Supplementary Table 7: Maximally extendable ORFs predicted from all six possible translational frames. Abbreviations: FOC, filtered observation count; pORF, potential ORF.

mORF id	Start	End	Strand	Frame	Length (bp)	Codon		peptide	FOC	pORF
						Start	Stop			
mORF_+_30	30	98	+	3	69	ATG	TAA	0	0	
mORF_+_38	38	76	+	2	39	GTG	TGA	0	0	
mORF_+_40	40	48	+	1	9	GTG	TAA	0	0	
mORF_+_91	91	114	+	1	24	GTG	TGA	0	0	
mORF_+_111	111	119	+	3	9	TTG	TAG	0	0	
mORF_+_190	190	255	+	1	66	ATG	TGA	0	0	
mORF_+_245	245	331	+	2	87	GTG	TAA	0	0	
mORF_+_294	294	323	+	3	30	GTG	TAA	0	0	
mORF_+_337	337	2799	+	1	2463	ATG	TGA	186	3524	pORF_+_337
mORF_+_374	374	487	+	2	114	ATG	TGA	0	0	
mORF_+_488	488	562	+	2	75	TTG	TGA	0	0	
mORF_+_629	629	640	+	2	12	TTG	TAA	0	0	
mORF_+_644	644	703	+	2	60	ATG	TGA	0	0	
mORF_+_675	675	686	+	3	12	GTG	TAG	0	0	
mORF_+_705	705	842	+	3	138	TTG	TGA	0	0	
mORF_+_710	710	751	+	2	42	GTG	TAG	0	0	
mORF_+_836	836	895	+	2	60	TTG	TGA	0	0	
mORF_+_917	917	1075	+	2	159	ATG	TGA	0	0	
mORF_+_999	999	1025	+	3	27	TTG	TGA	0	0	
mORF_+_1173	1173	1184	+	3	12	TTG	TAA	0	0	
mORF_+_1220	1220	1273	+	2	54	TTG	TGA	0	0	
mORF_+_1343	1343	1381	+	2	39	TTG	TGA	0	0	
mORF_+_1436	1436	1483	+	2	48	GTG	TGA	0	0	
mORF_+_1544	1544	1666	+	2	123	GTG	TAA	0	0	
mORF_+_1673	1673	1747	+	2	75	ATG	TGA	0	0	
mORF_+_1748	1748	1789	+	2	42	TTG	TGA	0	0	
mORF_+_1832	1832	1948	+	2	117	GTG	TAA	0	0	
mORF_+_1988	1988	2224	+	2	237	TTG	TGA	0	0	
mORF_+_2351	2351	2389	+	2	39	ATG	TGA	0	0	
mORF_+_2399	2399	2608	+	2	210	GTG	TGA	0	0	
mORF_+_2612	2612	2650	+	2	39	TTG	TGA	0	0	
mORF_+_2654	2654	2791	+	2	138	ATG	TAG	0	0	
mORF_+_2781	2781	2840	+	3	60	ATG	TGA	0	0	
mORF_+_2801	2801	3733	+	2	933	ATG	TAA	31	290	pORF_+_2801
mORF_+_2850	2850	2873	+	3	24	TTG	TGA	0	0	
mORF_+_2880	2880	2906	+	3	27	TTG	TAG	0	0	
mORF_+_2913	2913	3053	+	3	141	TTG	TGA	0	0	
mORF_+_3001	3001	3033	+	1	33	GTG	TAA	0	0	
mORF_+_3096	3096	3122	+	3	27	GTG	TGA	0	0	
mORF_+_3132	3132	3179	+	3	48	ATG	TGA	0	0	
mORF_+_3235	3235	3306	+	1	72	GTG	TGA	0	0	
mORF_+_3246	3246	3260	+	3	15	GTG	TGA	0	0	
mORF_+_3303	3303	3476	+	3	174	TTG	TGA	0	0	
mORF_+_3310	3310	3342	+	1	33	GTG	TAA	0	0	
mORF_+_3397	3397	3459	+	1	63	TTG	TGA	0	0	
mORF_+_3483	3483	3566	+	3	84	ATG	TAG	0	0	
mORF_+_3607	3607	3612	+	1	6	GTG	TGA	0	0	
mORF_+_3609	3609	3737	+	3	129	GTG	TGA	0	0	
mORF_+_3691	3691	3858	+	1	168	TTG	TGA	0	0	
mORF_+_3734	3734	5020	+	2	1287	ATG	TAA	117	3490	pORF_+_3734
mORF_+_3777	3777	3791	+	3	15	TTG	TAA	0	0	
mORF_+_3861	3861	3875	+	3	15	TTG	TGA	0	0	
mORF_+_3885	3885	4088	+	3	204	TTG	TGA	0	0	
mORF_+_4015	4015	4053	+	1	39	TTG	TAA	0	0	
mORF_+_4095	4095	4115	+	3	21	TTG	TGA	0	0	
mORF_+_4137	4137	4187	+	3	51	GTG	TGA	0	0	
mORF_+_4272	4272	4313	+	3	42	TTG	TGA	0	0	
mORF_+_4323	4323	4340	+	3	18	TTG	TGA	0	0	
mORF_+_4402	4402	4416	+	1	15	TTG	TGA	0	0	

mORF_+_4413	4413	4493	+	3	81	TTG	TGA	0	0
mORF_+_4542	4542	4559	+	3	18	TTG	TGA	0	0
mORF_+_4594	4594	4731	+	1	138	GTG	TGA	0	0
mORF_+_4665	4665	4703	+	3	39	GTG	TGA	0	0
mORF_+_4716	4716	4763	+	3	48	ATG	TAA	0	0
mORF_+_4809	4809	4829	+	3	21	GTG	TGA	0	0
mORF_+_4842	4842	5003	+	3	162	ATG	TGA	0	0
mORF_+_5051	5051	5080	+	2	30	TTG	TGA	0	0
mORF_+_5059	5059	5142	+	1	84	ATG	TAG	0	0
mORF_+_5088	5088	5237	+	3	150	ATG	TGA	0	0
mORF_+_5129	5129	5137	+	2	9	ATG	TAA	0	0
mORF_+_5152	5152	5187	+	1	36	TTG	TAA	0	0
mORF_+_5215	5215	5352	+	1	138	ATG	TGA	0	0
mORF_+_5234	5234	5530	+	2	297	GTG	TAA	0	0
mORF_+_5349	5349	5534	+	3	186	GTG	TGA	0	0
mORF_+_5401	5401	5418	+	1	18	GTG	TGA	0	0
mORF_+_5419	5419	5475	+	1	57	ATG	TAA	0	0
mORF_+_5531	5531	5548	+	2	18	ATG	TAA	0	0
mORF_+_5538	5538	5570	+	3	33	ATG	TGA	0	0
mORF_+_5570	5570	5605	+	2	36	ATG	TAA	0	0
mORF_+_5618	5618	5674	+	2	57	TTG	TGA	0	0
mORF_+_5628	5628	5639	+	3	12	ATG	TAG	0	0
mORF_+_5671	5671	5946	+	1	276	TTG	TGA	0	0
mORF_+_5720	5720	5749	+	2	30	TTG	TAA	0	0
mORF_+_5783	5783	5842	+	2	60	TTG	TAG	0	0
mORF_+_5826	5826	5837	+	3	12	GTG	TAG	0	0
mORF_+_5849	5849	6028	+	2	180	ATG	TGA	0	0
mORF_+_5974	5974	6093	+	1	120	TTG	TAA	0	0
mORF_+_5976	5976	6008	+	3	33	GTG	TGA	0	0
mORF_+_6139	6139	6378	+	1	240	ATG	TAA	0	0
mORF_+_6194	6194	6199	+	2	6	GTG	TAG	0	0
mORF_+_6245	6245	6268	+	2	24	GTG	TGA	0	0
mORF_+_6281	6281	6397	+	2	117	TTG	TAG	0	0
mORF_+_6401	6401	6424	+	2	24	GTG	TAA	0	0
mORF_+_6418	6418	6444	+	1	27	TTG	TGA	0	0
mORF_+_6441	6441	6449	+	3	9	GTG	TAA	0	0
mORF_+_6469	6469	6504	+	1	36	TTG	TGA	0	0
mORF_+_6482	6482	6589	+	2	108	ATG	TAA	0	0
mORF_+_6501	6501	6515	+	3	15	ATG	TGA	0	0
mORF_+_6523	6523	6528	+	1	6	TTG	TGA	0	0
mORF_+_6525	6525	6698	+	3	174	GTG	TAA	0	0
mORF_+_6650	6650	6658	+	2	9	ATG	TGA	0	0
mORF_+_6655	6655	6678	+	1	24	ATG	TAA	0	0
mORF_+_6680	6680	6853	+	2	174	ATG	TAA	0	0
mORF_+_6730	6730	6753	+	1	24	TTG	TAG	0	0
mORF_+_6774	6774	6812	+	3	39	TTG	TAG	0	0
mORF_+_6854	6854	6859	+	2	6	ATG	TAG	0	0
mORF_+_6860	6860	6961	+	2	102	TTG	TGA	0	0
mORF_+_6977	6977	6982	+	2	6	ATG	TAG	0	0
mORF_+_6984	6984	7034	+	3	51	TTG	TGA	0	0
mORF_+_6986	6986	7168	+	2	183	GTG	TGA	0	0
mORF_+_7075	7075	7194	+	1	120	TTG	TAA	0	0
mORF_+_7122	7122	7178	+	3	57	TTG	TAG	0	0
mORF_+_7259	7259	7369	+	2	111	ATG	TGA	0	0
mORF_+_7264	7264	7773	+	1	510	GTG	TGA	0	0
mORF_+_7379	7379	7477	+	2	99	GTG	TGA	0	0
mORF_+_7383	7383	7397	+	3	15	TTG	TAA	0	0
mORF_+_7493	7493	7501	+	2	9	ATG	TAG	0	0
mORF_+_7505	7505	7615	+	2	111	ATG	TAA	0	0
mORF_+_7569	7569	7598	+	3	30	ATG	TGA	0	0
mORF_+_7620	7620	7661	+	3	42	GTG	TAA	0	0
mORF_+_7652	7652	7777	+	2	126	ATG	TGA	0	0
mORF_+_7770	7770	7820	+	3	51	ATG	TAA	0	0

mORF_+_7804	7804	7989	+	1	186	ATG	TGA	0	0	
mORF_+_7808	7808	7846	+	2	39	ATG	TAG	0	0	
mORF_+_7865	7865	7906	+	2	42	GTG	TAA	0	0	
mORF_+_7937	7937	8002	+	2	66	ATG	TAA	0	0	
mORF_+_7974	7974	8141	+	3	168	TTG	TAA	0	0	
mORF_+_8044	8044	8061	+	1	18	TTG	TAG	0	0	
mORF_+_8075	8075	8359	+	2	285	TTG	TAA	0	0	
mORF_+_8157	8157	8165	+	3	9	TTG	TGA	0	0	
mORF_+_8175	8175	9191	+	3	1017	GTG	TAA	142	4767	pORF_+_8175
mORF_+_8329	8329	8391	+	1	63	ATG	TGA	0	0	
mORF_+_8392	8392	8475	+	1	84	TTG	TAA	0	0	
mORF_+_8479	8479	8496	+	1	18	TTG	TGA	0	0	
mORF_+_8527	8527	8583	+	1	57	TTG	TGA	0	0	
mORF_+_8599	8599	8628	+	1	30	ATG	TGA	0	0	
mORF_+_8659	8659	8703	+	1	45	GTG	TGA	0	0	
mORF_+_8731	8731	8760	+	1	30	GTG	TGA	0	0	
mORF_+_8735	8735	8788	+	2	54	TTG	TGA	0	0	
mORF_+_8770	8770	8964	+	1	195	TTG	TGA	0	0	
mORF_+_9083	9083	9118	+	2	36	GTG	TAA	0	0	
mORF_+_9142	9142	9174	+	1	33	TTG	TGA	0	0	
mORF_+_9203	9203	9343	+	2	141	GTG	TGA	0	0	
mORF_+_9261	9261	9278	+	3	18	GTG	TAA	0	0	
mORF_+_9303	9303	9893	+	3	591	TTG	TAA	21	129	pORF_+_9303
mORF_+_9322	9322	9330	+	1	9	TTG	TAG	0	0	
mORF_+_9395	9395	9427	+	2	33	ATG	TGA	0	0	
mORF_+_9424	9424	9444	+	1	21	TTG	TAA	0	0	
mORF_+_9451	9451	9501	+	1	51	ATG	TGA	0	0	
mORF_+_9479	9479	9484	+	2	6	GTG	TGA	0	0	
mORF_+_9503	9503	9550	+	2	48	TTG	TGA	0	0	
mORF_+_9547	9547	9555	+	1	9	GTG	TAA	0	0	
mORF_+_9562	9562	9579	+	1	18	ATG	TAG	0	0	
mORF_+_9601	9601	9672	+	1	72	TTG	TGA	0	0	
mORF_+_9739	9739	9744	+	1	6	GTG	TGA	0	0	
mORF_+_9763	9763	10299	+	1	537	TTG	TAA	0	0	
mORF_+_9956	9956	10000	+	2	45	GTG	TAG	0	0	
mORF_+_10002	10002	10049	+	3	48	TTG	TGA	0	0	
mORF_+_10046	10046	10192	+	2	147	ATG	TAG	0	0	
mORF_+_10050	10050	10109	+	3	60	TTG	TAA	0	0	
mORF_+_10131	10131	10160	+	3	30	GTG	TAA	0	0	
mORF_+_10206	10206	10289	+	3	84	GTG	TGA	0	0	
mORF_+_10286	10286	10363	+	2	78	GTG	TAG	0	0	
mORF_+_10290	10290	10385	+	3	96	ATG	TAA	0	0	
mORF_+_10345	10345	10521	+	1	177	TTG	TGA	0	0	
mORF_+_10367	10367	10405	+	2	39	ATG	TAA	0	0	
mORF_+_10412	10412	10528	+	2	117	TTG	TGA	0	0	
mORF_+_10464	10464	10475	+	3	12	GTG	TAG	0	0	
mORF_+_10518	10518	10652	+	3	135	ATG	TGA	0	0	
mORF_+_10522	10522	10533	+	1	12	ATG	TAA	0	0	
mORF_+_10552	10552	10620	+	1	69	GTG	TGA	0	0	
mORF_+_10592	10592	10609	+	2	18	GTG	TGA	0	0	
mORF_+_10653	10653	10715	+	3	63	GTG	TAG	0	0	
mORF_+_10685	10685	10747	+	2	63	TTG	TAG	0	0	
mORF_+_10747	10747	11031	+	1	285	GTG	TAG	0	0	
mORF_+_10793	10793	10828	+	2	36	ATG	TAA	0	0	
mORF_+_10821	10821	11315	+	3	495	GTG	TGA	0	0	
mORF_+_10841	10841	10879	+	2	39	TTG	TAA	0	0	
mORF_+_10940	10940	11008	+	2	69	GTG	TAA	0	0	
mORF_+_11012	11012	11068	+	2	57	TTG	TGA	0	0	
mORF_+_11065	11065	11211	+	1	147	TTG	TAA	0	0	
mORF_+_11102	11102	11149	+	2	48	GTG	TAA	0	0	
mORF_+_11180	11180	11332	+	2	153	ATG	TGA	0	0	
mORF_+_11287	11287	11349	+	1	63	TTG	TAA	0	0	
mORF_+_11360	11360	11398	+	2	39	TTG	TAA	0	0	

mORF_+_11362	11362	11385	+	1	24	GTG	TAG	0	0	
mORF_+_11407	11407	11436	+	1	30	GTG	TGA	0	0	
mORF_+_11420	11420	11449	+	2	30	ATG	TGA	0	0	
mORF_+_11433	11433	11456	+	3	24	ATG	TGA	0	0	
mORF_+_11446	11446	11547	+	1	102	GTG	TGA	0	0	
mORF_+_11453	11453	11488	+	2	36	TTG	TAA	0	0	
mORF_+_11508	11508	11528	+	3	21	TTG	TGA	0	0	
mORF_+_11566	11566	11574	+	1	9	TTG	TAA	0	0	
mORF_+_11579	11579	11749	+	2	171	ATG	TAA	0	0	
mORF_+_11604	11604	11813	+	3	210	ATG	TAG	0	0	
mORF_+_11623	11623	11832	+	1	210	ATG	TAG	0	0	
mORF_+_11891	11891	11932	+	2	42	TTG	TAA	0	0	
mORF_+_11898	11898	12017	+	3	120	ATG	TGA	0	0	
mORF_+_11935	11935	12042	+	1	108	TTG	TAG	0	0	
mORF_+_11954	11954	12058	+	2	105	TTG	TGA	0	0	
mORF_+_12055	12055	12078	+	1	24	GTG	TGA	0	0	
mORF_+_12059	12059	12175	+	2	117	GTG	TAA	0	0	
mORF_+_12075	12075	12092	+	3	18	ATG	TGA	0	0	
mORF_+_12163	12163	14079	+	1	1917	ATG	TAA	261	8561	pORF_+_12163
mORF_+_12176	12176	12211	+	2	36	TTG	TAG	0	0	
mORF_+_12204	12204	12302	+	3	99	TTG	TGA	0	0	
mORF_+_12221	12221	12310	+	2	90	ATG	TAG	0	0	
mORF_+_12311	12311	12340	+	2	30	TTG	TGA	0	0	
mORF_+_12362	12362	12379	+	2	18	TTG	TGA	0	0	
mORF_+_12380	12380	12523	+	2	144	TTG	TGA	0	0	
mORF_+_12465	12465	12479	+	3	15	ATG	TAA	0	0	
mORF_+_12557	12557	12568	+	2	12	GTG	TAA	0	0	
mORF_+_12605	12605	12658	+	2	54	ATG	TAA	0	0	
mORF_+_12740	12740	12871	+	2	132	ATG	TGA	0	0	
mORF_+_12884	12884	12949	+	2	66	TTG	TGA	0	0	
mORF_+_13067	13067	13102	+	2	36	GTG	TAA	0	0	
mORF_+_13112	13112	13123	+	2	12	TTG	TGA	0	0	
mORF_+_13127	13127	13276	+	2	150	TTG	TAG	0	0	
mORF_+_13283	13283	13309	+	2	27	GTG	TGA	0	0	
mORF_+_13313	13313	13321	+	2	9	GTG	TAA	0	0	
mORF_+_13379	13379	13384	+	2	6	GTG	TGA	0	0	
mORF_+_13478	13478	13540	+	2	63	ATG	TAG	0	0	
mORF_+_13541	13541	13684	+	2	144	ATG	TGA	0	0	
mORF_+_13691	13691	13870	+	2	180	ATG	TGA	0	0	
mORF_+_13895	13895	13957	+	2	63	GTG	TGA	0	0	
mORF_+_13979	13979	14098	+	2	120	ATG	TAA	0	0	
mORF_+_14138	14138	15298	+	2	1161	GTG	TAA	47	329	pORF_+_14138
mORF_+_14223	14223	14258	+	3	36	GTG	TGA	0	0	
mORF_+_14283	14283	14339	+	3	57	GTG	TGA	0	0	
mORF_+_14355	14355	14564	+	3	210	GTG	TGA	0	0	
mORF_+_14596	14596	14601	+	1	6	GTG	TGA	0	0	
mORF_+_14598	14598	14744	+	3	147	GTG	TGA	0	0	
mORF_+_14605	14605	14616	+	1	12	TTG	TAG	0	0	
mORF_+_14647	14647	14787	+	1	141	TTG	TGA	0	0	
mORF_+_14769	14769	15041	+	3	273	ATG	TGA	0	0	
mORF_+_14959	14959	15024	+	1	66	TTG	TGA	0	0	
mORF_+_15111	15111	15161	+	3	51	GTG	TAG	0	0	
mORF_+_15133	15133	15261	+	1	129	GTG	TGA	0	0	
mORF_+_15213	15213	15269	+	3	57	GTG	TGA	0	0	
mORF_+_15279	15279	15290	+	3	12	TTG	TGA	0	0	
mORF_+_15318	15318	15335	+	3	18	GTG	TAA	0	0	
mORF_+_15343	15343	15351	+	1	9	GTG	TGA	0	0	
mORF_+_15348	15348	15371	+	3	24	TTG	TAA	0	0	
mORF_+_15356	15356	15394	+	2	39	ATG	TAA	0	0	
mORF_+_15373	15373	15432	+	1	60	GTG	TGA	0	0	
mORF_+_15410	15410	15427	+	2	18	TTG	TGA	0	0	
mORF_+_15429	15429	15437	+	3	9	ATG	TAA	0	0	
mORF_+_15439	15439	16557	+	1	1119	GTG	TAA	3	9	pORF_+_15439

mORF_+_15488	15488	15538	+	2	51	TTG	TAA	0	0
mORF_+_15557	15557	15679	+	2	123	GTG	TGA	0	0
mORF_+_15630	15630	15647	+	3	18	ATG	TGA	0	0
mORF_+_15692	15692	15886	+	2	195	ATG	TAA	0	0
mORF_+_15756	15756	15827	+	3	72	TTG	TGA	0	0
mORF_+_15828	15828	15851	+	3	24	ATG	TGA	0	0
mORF_+_15920	15920	16051	+	2	132	TTG	TAA	0	0
mORF_+_15978	15978	16010	+	3	33	ATG	TGA	0	0
mORF_+_16070	16070	16078	+	2	9	TTG	TGA	0	0
mORF_+_16101	16101	16109	+	3	9	TTG	TAA	0	0
mORF_+_16115	16115	16129	+	2	15	GTG	TAA	0	0
mORF_+_16184	16184	16216	+	2	33	TTG	TAA	0	0
mORF_+_16295	16295	16309	+	2	15	ATG	TAA	0	0
mORF_+_16325	16325	16489	+	2	165	ATG	TAA	0	0
mORF_+_16353	16353	16379	+	3	27	TTG	TGA	0	0
mORF_+_16455	16455	16469	+	3	15	GTG	TAA	0	0
mORF_+_16490	16490	16501	+	2	12	TTG	TAA	0	0
mORF_+_16532	16532	16720	+	2	189	GTG	TAG	0	0
mORF_+_16564	16564	16671	+	1	108	GTG	TAA	0	0
mORF_+_16611	16611	16628	+	3	18	GTG	TGA	0	0
mORF_+_16726	16726	16773	+	1	48	ATG	TGA	0	0
mORF_+_16745	16745	17032	+	2	288	TTG	TGA	0	0
mORF_+_16770	16770	16808	+	3	39	GTG	TGA	0	0
mORF_+_16854	16854	16964	+	3	111	GTG	TAG	0	0
mORF_+_16903	16903	16920	+	1	18	TTG	TGA	0	0
mORF_+_16948	16948	17025	+	1	78	ATG	TAA	0	0
mORF_+_17025	17025	17078	+	3	54	ATG	TAA	0	0
mORF_+_17085	17085	17102	+	3	18	TTG	TAA	0	0
mORF_+_17124	17124	17150	+	3	27	TTG	TAA	0	0
mORF_+_17126	17126	17134	+	2	9	GTG	TAA	0	0
mORF_+_17186	17186	17224	+	2	39	TTG	TAA	0	0
mORF_+_17208	17208	17252	+	3	45	TTG	TAA	0	0
mORF_+_17299	17299	17310	+	1	12	ATG	TAG	0	0
mORF_+_17325	17325	17384	+	3	60	GTG	TAG	0	0
mORF_+_17430	17430	17447	+	3	18	ATG	TAA	0	0
mORF_+_17437	17437	17514	+	1	78	GTG	TAG	0	0
mORF_+_17489	17489	18655	+	2	1167	GTG	TGA	0	0
mORF_+_17517	17517	17567	+	3	51	GTG	TGA	0	0
mORF_+_17592	17592	17678	+	3	87	GTG	TAA	0	0
mORF_+_17596	17596	17682	+	1	87	ATG	TGA	0	0
mORF_+_17679	17679	17690	+	3	12	ATG	TGA	0	0
mORF_+_17730	17730	17738	+	3	9	GTG	TGA	0	0
mORF_+_17793	17793	17804	+	3	12	TTG	TGA	0	0
mORF_+_17805	17805	17939	+	3	135	TTG	TAG	0	0
mORF_+_17863	17863	17886	+	1	24	GTG	TGA	0	0
mORF_+_17982	17982	18056	+	3	75	TTG	TAG	0	0
mORF_+_18060	18060	18080	+	3	21	TTG	TGA	0	0
mORF_+_18085	18085	18300	+	1	216	GTG	TAA	0	0
mORF_+_18087	18087	18149	+	3	63	GTG	TGA	0	0
mORF_+_18183	18183	18206	+	3	24	TTG	TGA	0	0
mORF_+_18216	18216	18275	+	3	60	ATG	TGA	0	0
mORF_+_18288	18288	18341	+	3	54	TTG	TGA	0	0
mORF_+_18381	18381	18431	+	3	51	TTG	TGA	0	0
mORF_+_18490	18490	18543	+	1	54	GTG	TAG	0	0
mORF_+_18522	18522	18548	+	3	27	TTG	TAG	0	0
mORF_+_18612	18612	18770	+	3	159	TTG	TAA	0	0
mORF_+_18652	18652	18681	+	1	30	TTG	TAA	0	0
mORF_+_18697	18697	19620	+	1	924	TTG	TAA	0	0
mORF_+_18761	18761	18811	+	2	51	ATG	TAA	0	0
mORF_+_18887	18887	18952	+	2	66	GTG	TAA	0	0
mORF_+_18971	18971	18976	+	2	6	TTG	TGA	0	0
mORF_+_19004	19004	19072	+	2	69	TTG	TAG	0	0
mORF_+_19214	19214	19231	+	2	18	TTG	TGA	0	0

mORF_+_19221	19221	19340	+	3	120	ATG	TAA	0	0	
mORF_+_19385	19385	19402	+	2	18	TTG	TGA	0	0	
mORF_+_19412	19412	19489	+	2	78	TTG	TAG	0	0	
mORF_+_19493	19493	19513	+	2	21	TTG	TGA	0	0	
mORF_+_19526	19526	19549	+	2	24	ATG	TGA	0	0	
mORF_+_19644	19644	19661	+	3	18	GTG	TAG	0	0	
mORF_+_19662	19662	19754	+	3	93	TTG	TGA	0	0	
mORF_+_19697	19697	19708	+	2	12	TTG	TGA	0	0	
mORF_+_19705	19705	19740	+	1	36	TTG	TAA	0	0	
mORF_+_19766	19766	19876	+	2	111	ATG	TGA	0	0	
mORF_+_19791	19791	19817	+	3	27	TTG	TGA	0	0	
mORF_+_19827	19827	19838	+	3	12	ATG	TAA	0	0	
mORF_+_19845	19845	20135	+	3	291	ATG	TAA	0	0	
mORF_+_19873	19873	19965	+	1	93	TTG	TGA	0	0	
mORF_+_19910	19910	20044	+	2	135	GTG	TGA	0	0	
mORF_+_20041	20041	20058	+	1	18	GTG	TAA	0	0	
mORF_+_20096	20096	20263	+	2	168	GTG	TGA	0	0	
mORF_+_20202	20202	20279	+	3	78	ATG	TGA	0	0	
mORF_+_20260	20260	20268	+	1	9	GTG	TAA	0	0	
mORF_+_20273	20273	20365	+	2	93	GTG	TGA	0	0	
mORF_+_20304	20304	20342	+	3	39	TTG	TGA	0	0	
mORF_+_20350	20350	20475	+	1	126	GTG	TGA	0	0	
mORF_+_20372	20372	20377	+	2	6	GTG	TAA	0	0	
mORF_+_20378	20378	20410	+	2	33	GTG	TGA	0	0	
mORF_+_20394	20394	20471	+	3	78	ATG	TAG	0	0	
mORF_+_20438	20438	20548	+	2	111	GTG	TAA	0	0	
mORF_+_20550	20550	20618	+	3	69	TTG	TGA	0	0	
mORF_+_20573	20573	20668	+	2	96	GTG	TAA	0	0	
mORF_+_20596	20596	20622	+	1	27	TTG	TAG	0	0	
mORF_+_20629	20629	20688	+	1	60	TTG	TAG	0	0	
mORF_+_20698	20698	21063	+	1	366	ATG	TGA	0	0	
mORF_+_20730	20730	20765	+	3	36	GTG	TAA	0	0	
mORF_+_20808	20808	20831	+	3	24	TTG	TGA	0	0	
mORF_+_20825	20825	20857	+	2	33	TTG	TGA	0	0	
mORF_+_20835	20835	20849	+	3	15	GTG	TAG	0	0	
mORF_+_20859	20859	20891	+	3	33	GTG	TAG	0	0	
mORF_+_20867	20867	20899	+	2	33	TTG	TGA	0	0	
mORF_+_20928	20928	20966	+	3	39	ATG	TAG	0	0	
mORF_+_20948	20948	21043	+	2	96	TTG	TGA	0	0	
mORF_+_21012	21012	21059	+	3	48	TTG	TAG	0	0	
mORF_+_21044	21044	21181	+	2	138	ATG	TAA	0	0	
mORF_+_21093	21093	21140	+	3	48	ATG	TAG	0	0	
mORF_+_21148	21148	21171	+	1	24	TTG	TAA	0	0	
mORF_+_21162	21162	21203	+	3	42	GTG	TAG	0	0	
mORF_+_21181	21181	21399	+	1	219	ATG	TGA	0	0	
mORF_+_21203	21203	21259	+	2	57	GTG	TAA	0	0	
mORF_+_21234	21234	21239	+	3	6	GTG	TGA	0	0	
mORF_+_21263	21263	21292	+	2	30	TTG	TGA	0	0	
mORF_+_21294	21294	21410	+	3	117	TTG	TGA	0	0	
mORF_+_21407	21407	22348	+	2	942	ATG	TAA	13	50	pORF_+_21407
mORF_+_21457	21457	21477	+	1	21	GTG	TAA	0	0	
mORF_+_21459	21459	21467	+	3	9	GTG	TGA	0	0	
mORF_+_21471	21471	21557	+	3	87	TTG	TGA	0	0	
mORF_+_21570	21570	21623	+	3	54	TTG	TGA	0	0	
mORF_+_21651	21651	21713	+	3	63	TTG	TAA	0	0	
mORF_+_21658	21658	21669	+	1	12	GTG	TGA	0	0	
mORF_+_21679	21679	21780	+	1	102	GTG	TGA	0	0	
mORF_+_21768	21768	21776	+	3	9	TTG	TAG	0	0	
mORF_+_21777	21777	21992	+	3	216	GTG	TAG	0	0	
mORF_+_21877	21877	21933	+	1	57	TTG	TGA	0	0	
mORF_+_21999	21999	22010	+	3	12	GTG	TAG	0	0	
mORF_+_22038	22038	22070	+	3	33	ATG	TGA	0	0	
mORF_+_22080	22080	22088	+	3	9	ATG	TAG	0	0	

mORF_+_22104	22104	22190	+	3	87	GTG	TAG	0	0	
mORF_+_22191	22191	22229	+	3	39	ATG	TAG	0	0	
mORF_+_22251	22251	22283	+	3	33	ATG	TGA	0	0	
mORF_+_22293	22293	22310	+	3	18	TTG	TAA	0	0	
mORF_+_22326	22326	22334	+	3	9	TTG	TAA	0	0	
mORF_+_22356	22356	22361	+	3	6	ATG	TAA	0	0	
mORF_+_22391	22391	25207	+	2	2817	ATG	TGA	154	1052	pORF_+_22391
mORF_+_22395	22395	22415	+	3	21	GTG	TGA	0	0	
mORF_+_22443	22443	22613	+	3	171	GTG	TGA	0	0	
mORF_+_22483	22483	22491	+	1	9	TTG	TGA	0	0	
mORF_+_22650	22650	22703	+	3	54	ATG	TGA	0	0	
mORF_+_22731	22731	22856	+	3	126	GTG	TGA	0	0	
mORF_+_22765	22765	22794	+	1	30	GTG	TGA	0	0	
mORF_+_22951	22951	22959	+	1	9	GTG	TGA	0	0	
mORF_+_22956	22956	23057	+	3	102	TTG	TGA	0	0	
mORF_+_23067	23067	23075	+	3	9	TTG	TAA	0	0	
mORF_+_23122	23122	23226	+	1	105	GTG	TGA	0	0	
mORF_+_23154	23154	23204	+	3	51	TTG	TGA	0	0	
mORF_+_23223	23223	23234	+	3	12	TTG	TAA	0	0	
mORF_+_23283	23283	23423	+	3	141	GTG	TGA	0	0	
mORF_+_23460	23460	23513	+	3	54	TTG	TGA	0	0	
mORF_+_23541	23541	23696	+	3	156	TTG	TGA	0	0	
mORF_+_23602	23602	23763	+	1	162	GTG	TAA	0	0	
mORF_+_23757	23757	23867	+	3	111	TTG	TGA	0	0	
mORF_+_23776	23776	23862	+	1	87	GTG	TGA	0	0	
mORF_+_23889	23889	23966	+	3	78	TTG	TGA	0	0	
mORF_+_23911	23911	23955	+	1	45	GTG	TGA	0	0	
mORF_+_23985	23985	24113	+	3	129	ATG	TAA	0	0	
mORF_+_23989	23989	23997	+	1	9	ATG	TGA	0	0	
mORF_+_24180	24180	24239	+	3	60	ATG	TGA	0	0	
mORF_+_24271	24271	24300	+	1	30	GTG	TGA	0	0	
mORF_+_24297	24297	24326	+	3	30	GTG	TGA	0	0	
mORF_+_24330	24330	24389	+	3	60	GTG	TGA	0	0	
mORF_+_24396	24396	24419	+	3	24	TTG	TGA	0	0	
mORF_+_24460	24460	24555	+	1	96	TTG	TGA	1	2	pORF_+_24460
mORF_+_24462	24462	24536	+	3	75	GTG	TGA	0	0	
mORF_+_24552	24552	24803	+	3	252	TTG	TGA	0	0	
mORF_+_24712	24712	24738	+	1	27	GTG	TGA	0	0	
mORF_+_24760	24760	24795	+	1	36	GTG	TGA	0	0	
mORF_+_24807	24807	24830	+	3	24	ATG	TGA	0	0	
mORF_+_24837	24837	24848	+	3	12	GTG	TGA	0	0	
mORF_+_24858	24858	24911	+	3	54	TTG	TAA	0	0	
mORF_+_24918	24918	24947	+	3	30	ATG	TGA	0	0	
mORF_+_24960	24960	24983	+	3	24	ATG	TGA	0	0	
mORF_+_24999	24999	25058	+	3	60	TTG	TGA	0	0	
mORF_+_25083	25083	25346	+	3	264	GTG	TAA	0	0	
mORF_+_25090	25090	25182	+	1	93	GTG	TGA	0	0	
mORF_+_25207	25207	25701	+	1	495	ATG	TAA	0	0	
mORF_+_25307	25307	25450	+	2	144	TTG	TGA	0	0	
mORF_+_25413	25413	25445	+	3	33	TTG	TAG	0	0	
mORF_+_25520	25520	25579	+	2	60	TTG	TGA	0	0	
mORF_+_25554	25554	25685	+	3	132	GTG	TAG	0	0	
mORF_+_25622	25622	25657	+	2	36	TTG	TGA	0	0	
mORF_+_25658	25658	25726	+	2	69	TTG	TGA	0	0	
mORF_+_25720	25720	25833	+	1	114	ATG	TGA	0	0	
mORF_+_25749	25749	25877	+	3	129	TTG	TAA	0	0	
mORF_+_25826	25826	26275	+	2	450	ATG	TAA	10	66	pORF_+_25826
mORF_+_25887	25887	25991	+	3	105	ATG	TGA	0	0	
mORF_+_26028	26028	26060	+	3	33	ATG	TGA	0	0	
mORF_+_26079	26079	26162	+	3	84	GTG	TGA	0	0	
mORF_+_26193	26193	27227	+	3	1035	TTG	TAA	14	105	pORF_+_26193
mORF_+_26302	26302	26322	+	1	21	GTG	TAG	0	0	
mORF_+_26309	26309	26344	+	2	36	TTG	TGA	0	0	

mORF_+_26338	26338	26484	+	1	147	TTG	TGA	0	0	
mORF_+_26500	26500	26544	+	1	45	GTG	TGA	0	0	
mORF_+_26551	26551	26574	+	1	24	TTG	TGA	0	0	
mORF_+_26611	26611	26736	+	1	126	GTG	TGA	0	0	
mORF_+_26726	26726	26794	+	2	69	GTG	TGA	0	0	
mORF_+_26791	26791	26808	+	1	18	ATG	TGA	0	0	
mORF_+_26839	26839	27009	+	1	171	TTG	TGA	0	0	
mORF_+_27010	27010	27045	+	1	36	TTG	TGA	0	0	
mORF_+_27038	27038	27055	+	2	18	GTG	TAA	0	0	
mORF_+_27056	27056	27142	+	2	87	ATG	TGA	0	0	
mORF_+_27106	27106	27243	+	1	138	ATG	TAA	0	0	
mORF_+_27247	27247	27321	+	1	75	ATG	TGA	0	0	
mORF_+_27255	27255	27389	+	3	135	ATG	TGA	0	0	
mORF_+_27293	27293	28207	+	2	915	ATG	TAA	6	25	pORF_+_27293
mORF_+_27408	27408	27626	+	3	219	ATG	TGA	0	0	
mORF_+_27630	27630	27671	+	3	42	GTG	TAA	0	0	
mORF_+_27678	27678	27734	+	3	57	TTG	TGA	0	0	
mORF_+_27697	27697	27786	+	1	90	ATG	TAA	0	0	
mORF_+_27741	27741	27881	+	3	141	GTG	TAA	0	0	
mORF_+_27847	27847	27888	+	1	42	GTG	TGA	0	0	
mORF_+_28050	28050	28160	+	3	111	TTG	TGA	0	0	
mORF_+_28111	28111	28185	+	1	75	TTG	TGA	0	0	
mORF_+_28216	28216	28260	+	1	45	ATG	TGA	0	0	
mORF_+_28227	28227	28283	+	3	57	ATG	TAA	0	0	
mORF_+_28247	28247	28318	+	2	72	ATG	TAG	0	0	
mORF_+_28303	28303	28338	+	1	36	TTG	TGA	0	0	
mORF_+_28348	28348	28371	+	1	24	ATG	TAG	0	0	
mORF_+_28374	28374	29195	+	3	822	ATG	TAA	49	757	pORF_+_28374
mORF_+_28378	28378	28437	+	1	60	ATG	TGA	0	0	
mORF_+_28489	28489	28581	+	1	93	GTG	TAA	0	0	
mORF_+_28585	28585	28632	+	1	48	ATG	TGA	0	0	
mORF_+_28646	28646	28693	+	2	48	TTG	TGA	0	0	
mORF_+_28657	28657	28674	+	1	18	ATG	TGA	0	0	
mORF_+_28690	28690	28812	+	1	123	TTG	TGA	0	0	
mORF_+_28816	28816	28932	+	1	117	GTG	TGA	0	0	
mORF_+_28937	28937	28957	+	2	21	TTG	TGA	0	0	
mORF_+_28954	28954	29097	+	1	144	GTG	TGA	0	0	
mORF_+_29101	29101	29118	+	1	18	TTG	TAA	0	0	
mORF_+_29129	29129	29143	+	2	15	GTG	TAA	0	0	
mORF_+_29137	29137	29226	+	1	90	GTG	TAA	0	0	
mORF_+_29207	29207	29350	+	2	144	TTG	TAA	0	0	
mORF_+_29263	29263	29295	+	1	33	TTG	TAA	0	0	
mORF_+_29286	29286	29306	+	3	21	ATG	TAA	0	0	
mORF_+_29307	29307	29441	+	3	135	GTG	TAG	0	0	
mORF_+_29326	29326	29355	+	1	30	TTG	TAA	0	0	
mORF_+_29359	29359	29445	+	1	87	TTG	TGA	0	0	
mORF_+_29399	29399	29461	+	2	63	ATG	TAA	0	0	
mORF_+_29442	29442	29498	+	3	57	ATG	TAA	0	0	
mORF_+_29461	29461	29481	+	1	21	ATG	TGA	0	0	
mORF_+_29474	29474	29611	+	2	138	ATG	TAA	0	0	
mORF_+_29553	29553	29573	+	3	21	TTG	TAA	0	0	
mORF_+_29580	29580	29588	+	3	9	TTG	TGA	0	0	
mORF_+_29601	29601	29606	+	3	6	TTG	TGA	0	0	
mORF_+_29613	29613	29627	+	3	15	ATG	TGA	0	0	
mORF_+_29624	29624	30799	+	2	1176	GTG	TAA	75	1335	pORF_+_29624
mORF_+_29628	29628	29654	+	3	27	GTG	TGA	0	0	
mORF_+_29730	29730	29759	+	3	30	TTG	TGA	0	0	
mORF_+_29829	29829	29894	+	3	66	TTG	TGA	0	0	
mORF_+_29913	29913	29957	+	3	45	TTG	TGA	0	0	
mORF_+_29979	29979	30005	+	3	27	TTG	TGA	0	0	
mORF_+_30036	30036	30083	+	3	48	ATG	TAG	0	0	
mORF_+_30111	30111	30137	+	3	27	ATG	TGA	0	0	
mORF_+_30186	30186	30299	+	3	114	GTG	TGA	0	0	

mORF_+_30330	30330	30338	+	3	9	ATG	TGA	0	0	
mORF_+_30391	30391	30543	+	1	153	GTG	TAA	0	0	
mORF_+_30489	30489	30509	+	3	21	GTG	TGA	0	0	
mORF_+_30513	30513	30566	+	3	54	TTG	TAA	0	0	
mORF_+_30591	30591	30770	+	3	180	TTG	TAA	0	0	
mORF_+_30771	30771	30809	+	3	39	TTG	TAA	0	0	
mORF_+_30817	30817	34038	+	1	3222	ATG	TAA	249	4405	pORF_+_30817
mORF_+_30857	30857	30958	+	2	102	GTG	TGA	0	0	
mORF_+_30885	30885	30890	+	3	6	GTG	TGA	0	0	
mORF_+_30915	30915	30920	+	3	6	GTG	TAA	0	0	
mORF_+_31001	31001	31105	+	2	105	ATG	TGA	0	0	
mORF_+_31151	31151	31162	+	2	12	GTG	TGA	0	0	
mORF_+_31163	31163	31219	+	2	57	TTG	TAG	0	0	
mORF_+_31232	31232	31432	+	2	201	TTG	TGA	0	0	
mORF_+_31311	31311	31346	+	3	36	GTG	TAG	0	0	
mORF_+_31389	31389	31436	+	3	48	TTG	TGA	0	0	
mORF_+_31433	31433	31447	+	2	15	TTG	TGA	0	0	
mORF_+_31481	31481	31585	+	2	105	GTG	TGA	0	0	
mORF_+_31634	31634	31681	+	2	48	GTG	TGA	0	0	
mORF_+_31703	31703	31717	+	2	15	TTG	TGA	0	0	
mORF_+_31772	31772	31822	+	2	51	TTG	TGA	0	0	
mORF_+_31877	31877	31939	+	2	63	ATG	TGA	0	0	
mORF_+_31958	31958	31969	+	2	12	TTG	TGA	0	0	
mORF_+_31976	31976	32056	+	2	81	TTG	TGA	0	0	
mORF_+_32063	32063	32080	+	2	18	ATG	TAA	0	0	
mORF_+_32138	32138	32182	+	2	45	ATG	TGA	0	0	
mORF_+_32189	32189	32269	+	2	81	TTG	TGA	0	0	
mORF_+_32306	32306	32680	+	2	375	TTG	TAA	0	0	
mORF_+_32466	32466	32495	+	3	30	GTG	TGA	0	0	
mORF_+_32559	32559	32615	+	3	57	TTG	TAA	0	0	
mORF_+_32690	32690	32761	+	2	72	ATG	TGA	0	0	
mORF_+_32816	32816	32872	+	2	57	ATG	TGA	0	0	
mORF_+_32909	32909	32923	+	2	15	TTG	TAG	0	0	
mORF_+_32939	32939	33097	+	2	159	TTG	TAG	0	0	
mORF_+_33101	33101	33139	+	2	39	TTG	TGA	0	0	
mORF_+_33140	33140	33220	+	2	81	TTG	TAA	0	0	
mORF_+_33195	33195	33338	+	3	144	ATG	TGA	0	0	
mORF_+_33236	33236	33241	+	2	6	ATG	TGA	0	0	
mORF_+_33305	33305	33313	+	2	9	TTG	TGA	0	0	
mORF_+_33335	33335	33421	+	2	87	TTG	TGA	0	0	
mORF_+_33524	33524	33538	+	2	15	TTG	TAG	0	0	
mORF_+_33599	33599	33634	+	2	36	TTG	TGA	0	0	
mORF_+_33647	33647	33712	+	2	66	GTG	TGA	0	0	
mORF_+_33731	33731	33790	+	2	60	ATG	TAA	0	0	
mORF_+_33800	33800	33901	+	2	102	ATG	TGA	0	0	
mORF_+_33911	33911	33949	+	2	39	GTG	TGA	0	0	
mORF_+_33959	33959	33979	+	2	21	TTG	TGA	0	0	
mORF_+_33980	33980	34003	+	2	24	ATG	TAA	0	0	
mORF_+_34043	34043	34072	+	2	30	GTG	TAA	0	0	
mORF_+_34048	34048	34077	+	1	30	ATG	TGA	0	0	
mORF_+_34074	34074	34085	+	3	12	TTG	TAA	0	0	
mORF_+_34102	34102	34167	+	1	66	ATG	TAA	0	0	
mORF_+_34119	34119	34133	+	3	15	TTG	TAA	0	0	
mORF_+_34139	34139	34159	+	2	21	TTG	TGA	0	0	
mORF_+_34195	34195	34695	+	1	501	GTG	TAA	2	19	pORF_+_34195
mORF_+_34233	34233	34286	+	3	54	ATG	TGA	0	0	
mORF_+_34247	34247	34267	+	2	21	TTG	TAG	0	0	
mORF_+_34283	34283	34339	+	2	57	GTG	TAA	0	0	
mORF_+_34302	34302	34307	+	3	6	GTG	TGA	0	0	
mORF_+_34347	34347	34361	+	3	15	ATG	TGA	0	0	
mORF_+_34368	34368	34409	+	3	42	GTG	TGA	0	0	
mORF_+_34406	34406	34435	+	2	30	TTG	TGA	0	0	
mORF_+_34509	34509	34532	+	3	24	ATG	TAA	0	0	

mORF_+_34547	34547	34594	+	2	48	ATG	TAG	0	0	
mORF_+_34598	34598	34603	+	2	6	GTG	TAA	0	0	
mORF_+_34659	34659	34709	+	3	51	GTG	TGA	0	0	
mORF_+_34706	34706	34864	+	2	159	TTG	TAA	0	0	
mORF_+_34725	34725	34745	+	3	21	TTG	TAG	0	0	
mORF_+_34732	34732	34791	+	1	60	ATG	TAG	0	0	
mORF_+_34846	34846	34941	+	1	96	GTG	TAA	0	0	
mORF_+_34871	34871	34927	+	2	57	ATG	TAA	0	0	
mORF_+_34902	34902	35174	+	3	273	TTG	TAG	0	0	
mORF_+_35086	35086	35157	+	1	72	ATG	TAG	0	0	
mORF_+_35111	35111	35248	+	2	138	ATG	TGA	0	0	
mORF_+_35184	35184	35198	+	3	15	ATG	TGA	0	0	
mORF_+_35202	35202	35234	+	3	33	TTG	TAG	0	0	
mORF_+_35245	35245	35904	+	1	660	GTG	TAA	0	0	
mORF_+_35262	35262	35267	+	3	6	ATG	TAG	0	0	
mORF_+_35312	35312	35347	+	2	36	ATG	TAA	0	0	
mORF_+_35432	35432	35464	+	2	33	ATG	TAG	0	0	
mORF_+_35457	35457	35573	+	3	117	ATG	TAA	0	0	
mORF_+_35522	35522	35533	+	2	12	GTG	TAG	0	0	
mORF_+_35633	35633	35854	+	2	222	TTG	TAG	0	0	
mORF_+_35879	35879	36235	+	2	357	TTG	TGA	0	0	
mORF_+_35940	35940	36008	+	3	69	GTG	TAA	0	0	
mORF_+_36025	36025	36048	+	1	24	TTG	TAG	0	0	
mORF_+_36078	36078	36089	+	3	12	TTG	TAG	0	0	
mORF_+_36099	36099	36116	+	3	18	TTG	TAA	0	0	
mORF_+_36126	36126	36242	+	3	117	TTG	TAG	0	0	
mORF_+_36145	36145	36150	+	1	6	ATG	TAA	0	0	
mORF_+_36178	36178	36228	+	1	51	TTG	TAG	0	0	
mORF_+_36232	36232	36981	+	1	750	GTG	TGA	0	0	
mORF_+_36312	36312	36329	+	3	18	GTG	TGA	0	0	
mORF_+_36402	36402	36437	+	3	36	ATG	TGA	0	0	
mORF_+_36434	36434	36487	+	2	54	TTG	TGA	0	0	
mORF_+_36560	36560	36583	+	2	24	TTG	TAA	0	0	
mORF_+_36656	36656	36757	+	2	102	GTG	TGA	0	0	
mORF_+_36663	36663	36671	+	3	9	GTG	TGA	0	0	
mORF_+_36842	36842	36871	+	2	30	ATG	TAA	0	0	
mORF_+_36932	36932	36940	+	2	9	TTG	TAA	0	0	
mORF_+_37034	37034	37153	+	2	120	GTG	TGA	0	0	
mORF_+_37150	37150	37317	+	1	168	ATG	TAG	1	3	pORF_+_37150
mORF_+_37194	37194	37247	+	3	54	GTG	TAA	0	0	
mORF_+_37235	37235	37240	+	2	6	TTG	TAA	0	0	
mORF_+_37271	37271	37330	+	2	60	GTG	TAG	0	0	
mORF_+_37323	37323	37367	+	3	45	GTG	TAA	0	0	
mORF_+_37337	37337	37351	+	2	15	GTG	TGA	0	0	
mORF_+_37345	37345	37626	+	1	282	TTG	TAG	0	0	
mORF_+_37395	37395	37463	+	3	69	GTG	TAG	0	0	
mORF_+_37415	37415	37429	+	2	15	ATG	TGA	0	0	
mORF_+_37430	37430	37447	+	2	18	GTG	TGA	0	0	
mORF_+_37575	37575	37601	+	3	27	TTG	TAA	0	0	
mORF_+_37613	37613	37663	+	2	51	TTG	TAA	0	0	
mORF_+_37626	37626	37685	+	3	60	GTG	TAA	0	0	
mORF_+_37676	37676	37693	+	2	18	GTG	TGA	0	0	
mORF_+_37759	37759	37800	+	1	42	ATG	TAG	0	0	
mORF_+_37801	37801	37887	+	1	87	ATG	TGA	0	0	
mORF_+_37814	37814	37870	+	2	57	ATG	TAG	0	0	
mORF_+_37824	37824	37901	+	3	78	TTG	TAG	0	0	
mORF_+_37911	37911	37940	+	3	30	TTG	TGA	0	0	
mORF_+_37941	37941	37958	+	3	18	ATG	TAG	0	0	
mORF_+_37974	37974	38093	+	3	120	ATG	TGA	0	0	
mORF_+_37994	37994	37999	+	2	6	ATG	TGA	0	0	
mORF_+_37996	37996	38037	+	1	42	GTG	TGA	0	0	
mORF_+_38018	38018	38101	+	2	84	TTG	TGA	0	0	
mORF_+_38094	38094	38255	+	3	162	GTG	TAA	0	0	

mORF_+_38098	38098	38277	+	1	180	TTG	TAA	0	0
mORF_+_38207	38207	38863	+	2	657	ATG	TAA	0	0
mORF_+_38283	38283	38384	+	3	102	GTG	TAG	0	0
mORF_+_38317	38317	38337	+	1	21	GTG	TAA	0	0
mORF_+_38436	38436	38474	+	3	39	TTG	TAA	0	0
mORF_+_38481	38481	38609	+	3	129	ATG	TAA	0	0
mORF_+_38566	38566	38676	+	1	111	GTG	TAA	0	0
mORF_+_38691	38691	38699	+	3	9	GTG	TAG	0	0
mORF_+_38709	38709	38735	+	3	27	TTG	TGA	0	0
mORF_+_38772	38772	38945	+	3	174	TTG	TAG	0	0
mORF_+_38915	38915	39106	+	2	192	GTG	TAG	0	0
mORF_+_38961	38961	39110	+	3	150	ATG	TGA	0	0
mORF_+_39107	39107	39148	+	2	42	ATG	TGA	0	0
mORF_+_39136	39136	39141	+	1	6	ATG	TAG	0	0
mORF_+_39145	39145	39519	+	1	375	ATG	TAA	0	0
mORF_+_39156	39156	39200	+	3	45	ATG	TAG	0	0
mORF_+_39347	39347	39550	+	2	204	ATG	TGA	0	0
mORF_+_39390	39390	39461	+	3	72	TTG	TGA	0	0
mORF_+_39532	39532	40023	+	1	492	GTG	TGA	0	0
mORF_+_39596	39596	39604	+	2	9	TTG	TAG	0	0
mORF_+_39644	39644	39850	+	2	207	TTG	TAG	0	0
mORF_+_39857	39857	39907	+	2	51	TTG	TAG	0	0
mORF_+_40043	40043	40135	+	2	93	GTG	TAG	0	0
mORF_+_40078	40078	40374	+	1	297	TTG	TAA	0	0
mORF_+_40080	40080	40106	+	3	27	GTG	TGA	0	0
mORF_+_40137	40137	40184	+	3	48	TTG	TAA	0	0
mORF_+_40251	40251	40259	+	3	9	GTG	TGA	0	0
mORF_+_40256	40256	40276	+	2	21	TTG	TAG	0	0
mORF_+_40398	40398	40448	+	3	51	TTG	TAA	0	0
mORF_+_40406	40406	40420	+	2	15	TTG	TAA	0	0
mORF_+_40469	40469	40516	+	2	48	ATG	TGA	0	0
mORF_+_40513	40513	40575	+	1	63	TTG	TGA	0	0
mORF_+_40559	40559	40651	+	2	93	ATG	TAA	0	0
mORF_+_40572	40572	40664	+	3	93	TTG	TAA	0	0
mORF_+_40676	40676	40954	+	2	279	GTG	TAA	0	0
mORF_+_40725	40725	40751	+	3	27	GTG	TGA	0	0
mORF_+_40785	40785	40796	+	3	12	TTG	TGA	0	0
mORF_+_40857	40857	40949	+	3	93	TTG	TAG	0	0
mORF_+_40965	40965	41009	+	3	45	ATG	TAG	0	0
mORF_+_41012	41012	41026	+	2	15	ATG	TAG	0	0
mORF_+_41033	41033	41080	+	2	48	ATG	TAG	0	0
mORF_+_41084	41084	41143	+	2	60	ATG	TAA	0	0
mORF_+_41176	41176	41472	+	1	297	TTG	TGA	0	0
mORF_+_41198	41198	41347	+	2	150	ATG	TAG	0	0
mORF_+_41351	41351	41458	+	2	108	TTG	TAA	0	0
mORF_+_41409	41409	41654	+	3	246	GTG	TAA	0	0
mORF_+_41486	41486	41524	+	2	39	GTG	TAA	0	0
mORF_+_41509	41509	41565	+	1	57	GTG	TAA	0	0
mORF_+_41579	41579	41590	+	2	12	GTG	TAG	0	0
mORF_+_41669	41669	41797	+	2	129	GTG	TAA	0	0
mORF_+_41769	41769	41792	+	3	24	ATG	TGA	0	0
mORF_+_41861	41861	41938	+	2	78	ATG	TAA	0	0
mORF_+_41946	41946	42047	+	3	102	GTG	TAA	0	0
mORF_+_41965	41965	41994	+	1	30	TTG	TAA	0	0
mORF_+_42047	42047	42061	+	2	15	ATG	TAA	0	0
mORF_+_42072	42072	42134	+	3	63	GTG	TAA	0	0
mORF_+_42076	42076	42102	+	1	27	TTG	TGA	0	0
mORF_+_42127	42127	42165	+	1	39	TTG	TAA	0	0
mORF_+_42143	42143	42172	+	2	30	TTG	TAA	0	0
mORF_+_42156	42156	42161	+	3	6	TTG	TGA	0	0
mORF_+_42189	42189	42293	+	3	105	TTG	TGA	0	0
mORF_+_42224	42224	42334	+	2	111	TTG	TAA	0	0
mORF_+_42274	42274	42315	+	1	42	TTG	TAA	0	0

mORF_+_42340	42340	43173	+	1	834	GTG	TAA	0	0	
mORF_+_42398	42398	42406	+	2	9	ATG	TGA	0	0	
mORF_+_42417	42417	42425	+	3	9	TTG	TAA	0	0	
mORF_+_42426	42426	42437	+	3	12	GTG	TGA	0	0	
mORF_+_42437	42437	42478	+	2	42	ATG	TAG	0	0	
mORF_+_42494	42494	42505	+	2	12	ATG	TAA	0	0	
mORF_+_42527	42527	42547	+	2	21	TTG	TAA	0	0	
mORF_+_42537	42537	42596	+	3	60	TTG	TAA	0	0	
mORF_+_42584	42584	42604	+	2	21	GTG	TGA	0	0	
mORF_+_42626	42626	42655	+	2	30	ATG	TGA	0	0	
mORF_+_42656	42656	42664	+	2	9	TTG	TGA	0	0	
mORF_+_42665	42665	42748	+	2	84	TTG	TGA	0	0	
mORF_+_42755	42755	42859	+	2	105	GTG	TGA	0	0	
mORF_+_42878	42878	42913	+	2	36	TTG	TAA	0	0	
mORF_+_42932	42932	42979	+	2	48	TTG	TGA	0	0	
mORF_+_43017	43017	43043	+	3	27	ATG	TAA	0	0	
mORF_+_43034	43034	43111	+	2	78	TTG	TGA	0	0	
mORF_+_43112	43112	43273	+	2	162	TTG	TAA	0	0	
mORF_+_43183	43183	43191	+	1	9	ATG	TGA	0	0	
mORF_+_43188	43188	44129	+	3	942	ATG	TGA	0	0	
mORF_+_43255	43255	43269	+	1	15	GTG	TAG	0	0	
mORF_+_43288	43288	43353	+	1	66	TTG	TAA	0	0	
mORF_+_43393	43393	43557	+	1	165	GTG	TGA	0	0	
mORF_+_43573	43573	43623	+	1	51	GTG	TGA	0	0	
mORF_+_43645	43645	43851	+	1	207	ATG	TAG	0	0	
mORF_+_43694	43694	43948	+	2	255	GTG	TGA	0	0	
mORF_+_43852	43852	43935	+	1	84	GTG	TGA	0	0	
mORF_+_43993	43993	44091	+	1	99	TTG	TGA	0	0	
mORF_+_44126	44126	44167	+	2	42	TTG	TGA	0	0	
mORF_+_44152	44152	44199	+	1	48	TTG	TGA	0	0	
mORF_+_44180	44180	45466	+	2	1287	ATG	TGA	1	3	pORF_+_44180
mORF_+_44196	44196	44276	+	3	81	TTG	TAG	0	0	
mORF_+_44286	44286	44384	+	3	99	GTG	TAG	0	0	
mORF_+_44400	44400	44420	+	3	21	ATG	TGA	0	0	
mORF_+_44454	44454	44522	+	3	69	ATG	TGA	0	0	
mORF_+_44592	44592	44612	+	3	21	ATG	TAG	0	0	
mORF_+_44619	44619	44630	+	3	12	ATG	TGA	0	0	
mORF_+_44631	44631	44648	+	3	18	TTG	TGA	0	0	
mORF_+_44652	44652	44666	+	3	15	TTG	TGA	0	0	
mORF_+_44676	44676	44735	+	3	60	TTG	TGA	0	0	
mORF_+_44766	44766	44840	+	3	75	TTG	TGA	0	0	
mORF_+_44806	44806	44868	+	1	63	TTG	TGA	0	0	
mORF_+_44865	44865	44981	+	3	117	ATG	TGA	0	0	
mORF_+_44893	44893	44916	+	1	24	TTG	TGA	0	0	
mORF_+_45057	45057	45074	+	3	18	TTG	TGA	0	0	
mORF_+_45075	45075	45104	+	3	30	TTG	TGA	0	0	
mORF_+_45097	45097	45204	+	1	108	GTG	TAA	0	0	
mORF_+_45141	45141	45185	+	3	45	TTG	TGA	0	0	
mORF_+_45234	45234	45380	+	3	147	TTG	TGA	0	0	
mORF_+_45438	45438	45446	+	3	9	ATG	TGA	0	0	
mORF_+_45463	45463	45750	+	1	288	ATG	TGA	0	0	
mORF_+_45479	45479	45544	+	2	66	ATG	TGA	0	0	
mORF_+_45551	45551	45583	+	2	33	ATG	TGA	0	0	
mORF_+_45588	45588	45620	+	3	33	GTG	TGA	0	0	
mORF_+_45617	45617	45829	+	2	213	ATG	TGA	0	0	
mORF_+_45648	45648	45761	+	3	114	ATG	TGA	0	0	
mORF_+_45786	45786	47138	+	3	1353	TTG	TAA	0	0	
mORF_+_45826	45826	45912	+	1	87	TTG	TAA	0	0	
mORF_+_45869	45869	45964	+	2	96	GTG	TGA	0	0	
mORF_+_45916	45916	45939	+	1	24	TTG	TGA	0	0	
mORF_+_45970	45970	46092	+	1	123	TTG	TGA	0	0	
mORF_+_46111	46111	46140	+	1	30	TTG	TGA	0	0	
mORF_+_46159	46159	46197	+	1	39	TTG	TGA	0	0	

mORF_+_46246	46246	46362	+	1	117	TTG	TGA	0	0	
mORF_+_46256	46256	46306	+	2	51	GTG	TGA	0	0	
mORF_+_46369	46369	46425	+	1	57	TTG	TAA	0	0	
mORF_+_46430	46430	46480	+	2	51	GTG	TGA	0	0	
mORF_+_46456	46456	46575	+	1	120	TTG	TGA	0	0	
mORF_+_46600	46600	46656	+	1	57	TTG	TAG	0	0	
mORF_+_46660	46660	46668	+	1	9	ATG	TGA	0	0	
mORF_+_46709	46709	46864	+	2	156	GTG	TAA	0	0	
mORF_+_46744	46744	46761	+	1	18	TTG	TGA	0	0	
mORF_+_46828	46828	46929	+	1	102	TTG	TGA	0	0	
mORF_+_46871	46871	46885	+	2	15	GTG	TAA	0	0	
mORF_+_46948	46948	47019	+	1	72	TTG	TAA	0	0	
mORF_+_47041	47041	47052	+	1	12	TTG	TGA	0	0	
mORF_+_47065	47065	47112	+	1	48	TTG	TGA	0	0	
mORF_+_47140	47140	47178	+	1	39	TTG	TGA	0	0	
mORF_+_47175	47175	47201	+	3	27	TTG	TGA	0	0	
mORF_+_47198	47198	47230	+	2	33	ATG	TAA	0	0	
mORF_+_47209	47209	47298	+	1	90	TTG	TAA	0	0	
mORF_+_47211	47211	47249	+	3	39	GTG	TGA	0	0	
mORF_+_47246	47246	47776	+	2	531	ATG	TAG	1	2	pORF_+_47246
mORF_+_47262	47262	47420	+	3	159	ATG	TGA	0	0	
mORF_+_47443	47443	47484	+	1	42	GTG	TAA	0	0	
mORF_+_47514	47514	47558	+	3	45	ATG	TGA	0	0	
mORF_+_47548	47548	47586	+	1	39	GTG	TGA	0	0	
mORF_+_47583	47583	47657	+	3	75	TTG	TGA	0	0	
mORF_+_47673	47673	49631	+	3	1959	TTG	TAA	1	3	pORF_+_47673
mORF_+_47695	47695	47700	+	1	6	TTG	TGA	0	0	
mORF_+_47752	47752	47787	+	1	36	ATG	TGA	0	0	
mORF_+_47824	47824	47874	+	1	51	TTG	TGA	0	0	
mORF_+_47890	47890	47916	+	1	27	TTG	TGA	0	0	
mORF_+_47897	47897	48175	+	2	279	GTG	TGA	0	0	
mORF_+_47920	47920	47964	+	1	45	ATG	TGA	0	0	
mORF_+_48016	48016	48054	+	1	39	GTG	TGA	0	0	
mORF_+_48091	48091	48120	+	1	30	TTG	TGA	0	0	
mORF_+_48154	48154	48171	+	1	18	TTG	TGA	0	0	
mORF_+_48172	48172	48186	+	1	15	ATG	TGA	0	0	
mORF_+_48208	48208	48264	+	1	57	GTG	TGA	0	0	
mORF_+_48286	48286	48327	+	1	42	GTG	TAA	0	0	
mORF_+_48337	48337	48399	+	1	63	GTG	TAG	0	0	
mORF_+_48427	48427	48621	+	1	195	GTG	TAG	0	0	
mORF_+_48625	48625	48708	+	1	84	TTG	TGA	0	0	
mORF_+_48701	48701	48736	+	2	36	GTG	TAA	0	0	
mORF_+_48709	48709	48765	+	1	57	TTG	TAG	0	0	
mORF_+_48746	48746	48778	+	2	33	TTG	TGA	0	0	
mORF_+_48775	48775	48849	+	1	75	GTG	TGA	0	0	
mORF_+_48833	48833	48913	+	2	81	GTG	TGA	0	0	
mORF_+_48910	48910	48975	+	1	66	TTG	TGA	0	0	
mORF_+_48997	48997	49038	+	1	42	TTG	TGA	0	0	
mORF_+_49090	49090	49098	+	1	9	TTG	TGA	0	0	
mORF_+_49108	49108	49170	+	1	63	ATG	TGA	0	0	
mORF_+_49249	49249	49338	+	1	90	TTG	TGA	0	0	
mORF_+_49381	49381	49506	+	1	126	ATG	TAA	0	0	
mORF_+_49507	49507	49545	+	1	39	GTG	TAA	0	0	
mORF_+_49555	49555	49641	+	1	87	ATG	TGA	0	0	
mORF_+_49638	49638	49646	+	3	9	GTG	TAA	0	0	
mORF_+_49669	49669	49734	+	1	66	TTG	TAA	0	0	
mORF_+_49683	49683	49688	+	3	6	TTG	TAA	0	0	
mORF_+_49688	49688	50302	+	2	615	ATG	TAA	7	27	pORF_+_49688
mORF_+_49791	49791	49826	+	3	36	GTG	TGA	0	0	
mORF_+_49836	49836	49847	+	3	12	TTG	TAG	0	0	
mORF_+_49885	49885	49917	+	1	33	GTG	TAA	0	0	
mORF_+_50041	50041	50061	+	1	21	GTG	TGA	0	0	
mORF_+_50058	50058	50102	+	3	45	ATG	TGA	0	0	

mORF_+_50074	50074	50082	+	1	9	GTG	TGA	0	0
mORF_+_50103	50103	50159	+	3	57	TTG	TGA	0	0
mORF_+_50214	50214	50312	+	3	99	ATG	TAG	0	0
mORF_+_50275	50275	50283	+	1	9	TTG	TGA	0	0
mORF_+_50305	50305	50325	+	1	21	TTG	TAG	0	0
mORF_+_50332	50332	50466	+	1	135	ATG	TAA	0	0
mORF_+_50376	50376	50684	+	3	309	GTG	TAA	0	0
mORF_+_50522	50522	50545	+	2	24	TTG	TGA	0	0
mORF_+_50542	50542	50733	+	1	192	GTG	TGA	0	0
mORF_+_50555	50555	50653	+	2	99	ATG	TGA	0	0
mORF_+_50690	50690	50782	+	2	93	TTG	TAG	0	0
mORF_+_50730	50730	50855	+	3	126	GTG	TGA	0	0
mORF_+_50825	50825	51028	+	2	204	TTG	TGA	0	0
mORF_+_50863	50863	51060	+	1	198	GTG	TAA	0	0
mORF_+_50961	50961	50993	+	3	33	GTG	TGA	0	0
mORF_+_51029	51029	51073	+	2	45	TTG	TAG	0	0
mORF_+_51160	51160	51546	+	1	387	ATG	TGA	0	0
mORF_+_51168	51168	51209	+	3	42	ATG	TAA	0	0
mORF_+_51213	51213	51239	+	3	27	ATG	TGA	0	0
mORF_+_51236	51236	51313	+	2	78	ATG	TAG	0	0
mORF_+_51240	51240	51281	+	3	42	GTG	TGA	0	0
mORF_+_51323	51323	51463	+	2	141	ATG	TAA	0	0
mORF_+_51348	51348	51389	+	3	42	TTG	TAA	0	0
mORF_+_51390	51390	51452	+	3	63	GTG	TGA	0	0
mORF_+_51497	51497	51517	+	2	21	TTG	TAA	0	0
mORF_+_51543	51543	51602	+	3	60	GTG	TGA	0	0
mORF_+_51550	51550	51612	+	1	63	TTG	TAA	0	0
mORF_+_51560	51560	51565	+	2	6	ATG	TAG	0	0
mORF_+_51599	51599	51733	+	2	135	TTG	TAA	0	0
mORF_+_51663	51663	51719	+	3	57	TTG	TAA	0	0
mORF_+_51739	51739	51828	+	1	90	TTG	TGA	0	0
mORF_+_51825	51825	51896	+	3	72	GTG	TGA	0	0
mORF_+_51836	51836	51889	+	2	54	TTG	TAA	0	0
mORF_+_51874	51874	51933	+	1	60	TTG	TAG	0	0
mORF_+_51936	51936	51953	+	3	18	TTG	TAA	0	0
mORF_+_51943	51943	52047	+	1	105	ATG	TAG	0	0
mORF_+_52008	52008	52190	+	3	183	TTG	TAA	0	0
mORF_+_52072	52072	52086	+	1	15	GTG	TAA	0	0
mORF_+_52093	52093	52116	+	1	24	TTG	TGA	0	0
mORF_+_52193	52193	52240	+	2	48	ATG	TGA	0	0
mORF_+_52197	52197	52403	+	3	207	ATG	TAA	0	0
mORF_+_52237	52237	52365	+	1	129	ATG	TGA	0	0
mORF_+_52280	52280	52333	+	2	54	ATG	TAA	0	0
mORF_+_52369	52369	52440	+	1	72	TTG	TAA	0	0
mORF_+_52404	52404	52616	+	3	213	GTG	TGA	0	0
mORF_+_52430	52430	52537	+	2	108	TTG	TGA	0	0
mORF_+_52537	52537	52548	+	1	12	ATG	TAA	0	0
mORF_+_52619	52619	52918	+	2	300	GTG	TAA	0	0
mORF_+_52695	52695	52769	+	3	75	TTG	TGA	0	0
mORF_+_52809	52809	52850	+	3	42	ATG	TGA	0	0
mORF_+_52879	52879	52890	+	1	12	GTG	TGA	0	0
mORF_+_52887	52887	53012	+	3	126	GTG	TGA	0	0
mORF_+_52919	52919	53152	+	2	234	ATG	TAA	0	0
mORF_+_52927	52927	53019	+	1	93	TTG	TAA	0	0
mORF_+_53025	53025	53132	+	3	108	ATG	TAA	0	0
mORF_+_53163	53163	53243	+	3	81	GTG	TAA	0	0
mORF_+_53170	53170	53256	+	1	87	GTG	TGA	0	0
mORF_+_53213	53213	53356	+	2	144	TTG	TAA	0	0
mORF_+_53253	53253	53435	+	3	183	GTG	TAA	0	0
mORF_+_53338	53338	53391	+	1	54	GTG	TGA	0	0
mORF_+_53402	53402	53419	+	2	18	TTG	TAG	0	0
mORF_+_53420	53420	53440	+	2	21	TTG	TAG	0	0
mORF_+_53452	53452	53574	+	1	123	TTG	TAA	0	0

mORF_+_53469	53469	53672	+	3	204	TTG	TAG	0	0
mORF_+_53504	53504	53596	+	2	93	ATG	TGA	0	0
mORF_+_53575	53575	53589	+	1	15	ATG	TGA	0	0
mORF_+_53593	53593	53964	+	1	372	GTG	TAA	0	0
mORF_+_53618	53618	53716	+	2	99	TTG	TGA	0	0
mORF_+_53759	53759	53848	+	2	90	TTG	TGA	0	0
mORF_+_53870	53870	53995	+	2	126	TTG	TGA	0	0
mORF_+_53964	53964	54254	+	3	291	ATG	TGA	0	0
mORF_+_54046	54046	54570	+	1	525	ATG	TAA	0	0
mORF_+_54098	54098	54133	+	2	36	ATG	TGA	0	0
mORF_+_54167	54167	54322	+	2	156	ATG	TAG	0	0
mORF_+_54323	54323	54331	+	2	9	GTG	TAG	0	0
mORF_+_54377	54377	54412	+	2	36	ATG	TGA	0	0
mORF_+_54464	54464	54472	+	2	9	ATG	TGA	0	0
mORF_+_54476	54476	54541	+	2	66	ATG	TGA	0	0
mORF_+_54534	54534	54608	+	3	75	TTG	TGA	0	0
mORF_+_54605	54605	54745	+	2	141	TTG	TAA	0	0
mORF_+_54739	54739	54849	+	1	111	GTG	TAA	0	0
mORF_+_54762	54762	54770	+	3	9	GTG	TGA	0	0
mORF_+_54767	54767	54961	+	2	195	TTG	TAA	0	0
mORF_+_54780	54780	54818	+	3	39	ATG	TAG	0	0
mORF_+_54819	54819	54917	+	3	99	TTG	TAA	0	0
mORF_+_54856	54856	54966	+	1	111	TTG	TAG	0	0
mORF_+_54974	54974	55297	+	2	324	TTG	TGA	0	0
mORF_+_54978	54978	54998	+	3	21	TTG	TAG	0	0
mORF_+_55014	55014	55097	+	3	84	ATG	TAG	0	0
mORF_+_55033	55033	55104	+	1	72	TTG	TAG	0	0
mORF_+_55185	55185	55232	+	3	48	ATG	TGA	0	0
mORF_+_55219	55219	55356	+	1	138	GTG	TGA	0	0
mORF_+_55305	55305	55361	+	3	57	TTG	TAG	0	0
mORF_+_55367	55367	55930	+	2	564	TTG	TAA	0	0
mORF_+_55413	55413	55475	+	3	63	ATG	TAA	0	0
mORF_+_55420	55420	55425	+	1	6	ATG	TGA	0	0
mORF_+_55536	55536	55547	+	3	12	ATG	TGA	0	0
mORF_+_55641	55641	55736	+	3	96	TTG	TGA	0	0
mORF_+_55744	55744	55770	+	1	27	TTG	TGA	0	0
mORF_+_55767	55767	55820	+	3	54	TTG	TGA	0	0
mORF_+_55828	55828	55857	+	1	30	TTG	TAA	0	0
mORF_+_55839	55839	55880	+	3	42	ATG	TAA	0	0
mORF_+_55956	55956	56024	+	3	69	GTG	TAG	0	0
mORF_+_55990	55990	56007	+	1	18	TTG	TGA	0	0
mORF_+_56012	56012	56176	+	2	165	TTG	TAA	0	0
mORF_+_56044	56044	56091	+	1	48	TTG	TGA	0	0
mORF_+_56073	56073	56096	+	3	24	TTG	TAG	0	0
mORF_+_56112	56112	56120	+	3	9	TTG	TAG	0	0
mORF_+_56127	56127	56144	+	3	18	TTG	TGA	0	0
mORF_+_56148	56148	56171	+	3	24	ATG	TAG	0	0
mORF_+_56185	56185	56301	+	1	117	GTG	TGA	0	0
mORF_+_56204	56204	56230	+	2	27	GTG	TGA	0	0
mORF_+_56298	56298	56324	+	3	27	ATG	TAA	0	0
mORF_+_56315	56315	56962	+	2	648	ATG	TAA	0	0
mORF_+_56331	56331	56369	+	3	39	GTG	TAA	0	0
mORF_+_56350	56350	56502	+	1	153	TTG	TAA	0	0
mORF_+_56394	56394	56468	+	3	75	TTG	TAG	0	0
mORF_+_56574	56574	56627	+	3	54	GTG	TAG	0	0
mORF_+_56709	56709	56777	+	3	69	TTG	TAA	0	0
mORF_+_56827	56827	56886	+	1	60	GTG	TGA	0	0
mORF_+_56883	56883	56924	+	3	42	ATG	TAG	0	0
mORF_+_56946	56946	56999	+	3	54	TTG	TAG	0	0
mORF_+_57001	57001	57192	+	1	192	TTG	TAG	0	0
mORF_+_57015	57015	57053	+	3	39	ATG	TGA	0	0
mORF_+_57050	57050	57139	+	2	90	TTG	TAA	0	0
mORF_+_57066	57066	57116	+	3	51	GTG	TGA	0	0

mORF_+_57192	57192	57212	+	3	21	GTG	TAG	0	0	
mORF_+_57218	57218	57331	+	2	114	GTG	TAG	0	0	
mORF_+_57240	57240	57305	+	3	66	ATG	TAA	0	0	
mORF_+_57271	57271	57285	+	1	15	ATG	TGA	0	0	
mORF_+_57319	57319	58179	+	1	861	TTG	TGA	1	2	pORF_+_57319
mORF_+_57321	57321	57464	+	3	144	GTG	TGA	0	0	
mORF_+_57353	57353	57409	+	2	57	TTG	TGA	0	0	
mORF_+_57449	57449	57547	+	2	99	TTG	TGA	0	0	
mORF_+_57489	57489	57509	+	3	21	GTG	TGA	0	0	
mORF_+_57632	57632	57748	+	2	117	ATG	TAA	0	0	
mORF_+_57785	57785	57847	+	2	63	TTG	TAG	0	0	
mORF_+_57866	57866	57886	+	2	21	TTG	TGA	0	0	
mORF_+_57896	57896	58000	+	2	105	GTG	TGA	0	0	
mORF_+_58010	58010	58048	+	2	39	ATG	TGA	0	0	
mORF_+_58052	58052	58102	+	2	51	GTG	TGA	0	0	
mORF_+_58145	58145	58153	+	2	9	ATG	TGA	0	0	
mORF_+_58176	58176	58187	+	3	12	ATG	TAA	0	0	
mORF_+_58188	58188	58334	+	3	147	ATG	TAA	0	0	
mORF_+_58265	58265	58309	+	2	45	ATG	TAG	0	0	
mORF_+_58321	58321	58404	+	1	84	TTG	TGA	0	0	
mORF_+_58337	58337	58453	+	2	117	TTG	TAA	0	0	
mORF_+_58401	58401	58415	+	3	15	ATG	TGA	0	0	
mORF_+_58458	58458	58538	+	3	81	ATG	TAA	0	0	
mORF_+_58474	58474	59124	+	1	651	ATG	TGA	0	0	
mORF_+_58590	58590	58625	+	3	36	GTG	TAA	0	0	
mORF_+_58721	58721	58852	+	2	132	ATG	TAA	0	0	
mORF_+_58773	58773	58793	+	3	21	ATG	TGA	0	0	
mORF_+_58853	58853	58969	+	2	117	GTG	TGA	0	0	
mORF_+_58884	58884	58910	+	3	27	ATG	TAA	0	0	
mORF_+_58974	58974	58988	+	3	15	TTG	TAA	0	0	
mORF_+_58982	58982	58999	+	2	18	TTG	TGA	0	0	
mORF_+_59009	59009	59089	+	2	81	ATG	TAA	0	0	
mORF_+_59034	59034	59045	+	3	12	GTG	TAA	0	0	
mORF_+_59121	59121	59279	+	3	159	GTG	TAA	0	0	
mORF_+_59128	59128	59154	+	1	27	GTG	TAA	0	0	
mORF_+_59185	59185	59238	+	1	54	TTG	TGA	0	0	
mORF_+_59266	59266	59334	+	1	69	ATG	TGA	0	0	
mORF_+_59331	59331	59360	+	3	30	ATG	TGA	0	0	
mORF_+_59357	59357	59368	+	2	12	ATG	TAG	0	0	
mORF_+_59380	59380	59442	+	1	63	GTG	TAA	0	0	
mORF_+_59417	59417	59446	+	2	30	ATG	TAG	0	0	
mORF_+_59450	59450	59476	+	2	27	ATG	TAA	0	0	
mORF_+_59490	59490	59594	+	3	105	ATG	TGA	0	0	
mORF_+_59515	59515	59577	+	1	63	GTG	TAG	0	0	
mORF_+_59602	59602	59664	+	1	63	TTG	TGA	0	0	
mORF_+_59661	59661	59672	+	3	12	ATG	TAA	0	0	
mORF_+_59721	59721	59807	+	3	87	TTG	TAA	0	0	
mORF_+_59735	59735	59764	+	2	30	ATG	TAG	0	0	
mORF_+_59773	59773	59877	+	1	105	GTG	TAA	0	0	
mORF_+_59828	59828	59887	+	2	60	ATG	TAA	0	0	
mORF_+_59896	59896	60150	+	1	255	TTG	TAG	0	0	
mORF_+_59901	59901	59963	+	3	63	GTG	TAA	0	0	
mORF_+_60038	60038	60100	+	2	63	ATG	TAA	0	0	
mORF_+_60117	60117	60188	+	3	72	TTG	TAA	0	0	
mORF_+_60164	60164	60247	+	2	84	ATG	TGA	0	0	
mORF_+_60198	60198	60293	+	3	96	ATG	TGA	0	0	
mORF_+_60281	60281	60364	+	2	84	ATG	TGA	0	0	
mORF_+_60322	60322	60855	+	1	534	GTG	TAA	0	0	
mORF_+_60327	60327	60332	+	3	6	TTG	TAG	0	0	
mORF_+_60440	60440	60601	+	2	162	TTG	TGA	0	0	
mORF_+_60561	60561	60608	+	3	48	ATG	TAG	0	0	
mORF_+_60641	60641	60655	+	2	15	TTG	TGA	0	0	
mORF_+_60713	60713	60808	+	2	96	TTG	TAA	0	0	

mORF_+_60753	60753	60770	+	3	18	GTG	TGA	0	0	
mORF_+_60845	60845	61033	+	2	189	TTG	TGA	0	0	
mORF_+_60858	60858	60935	+	3	78	GTG	TAA	0	0	
mORF_+_60922	60922	61299	+	1	378	ATG	TGA	0	0	
mORF_+_60942	60942	60983	+	3	42	GTG	TGA	0	0	
mORF_+_61055	61055	61078	+	2	24	ATG	TGA	0	0	
mORF_+_61079	61079	61291	+	2	213	TTG	TGA	0	0	
mORF_+_61161	61161	61265	+	3	105	GTG	TGA	0	0	
mORF_+_61296	61296	61313	+	3	18	GTG	TAA	0	0	
mORF_+_61322	61322	61339	+	2	18	TTG	TAA	0	0	
mORF_+_61343	61343	61390	+	2	48	GTG	TGA	0	0	
mORF_+_61363	61363	61500	+	1	138	GTG	TAG	0	0	
mORF_+_61371	61371	61511	+	3	141	ATG	TGA	0	0	
mORF_+_61508	61508	61756	+	2	249	TTG	TGA	0	0	
mORF_+_61512	61512	61646	+	3	135	ATG	TAA	0	0	
mORF_+_61534	61534	61578	+	1	45	GTG	TGA	0	0	
mORF_+_61660	61660	61947	+	1	288	GTG	TAG	0	0	
mORF_+_61817	61817	61843	+	2	27	GTG	TGA	0	0	
mORF_+_61896	61896	61907	+	3	12	GTG	TAA	0	0	
mORF_+_61907	61907	61933	+	2	27	ATG	TGA	0	0	
mORF_+_61958	61958	62065	+	2	108	ATG	TGA	0	0	
mORF_+_61963	61963	62580	+	1	618	GTG	TAG	1	8	pORF_+_61963
mORF_+_62097	62097	62597	+	3	501	TTG	TGA	0	0	
mORF_+_62150	62150	62221	+	2	72	ATG	TAA	0	0	
mORF_+_62369	62369	62377	+	2	9	ATG	TGA	0	0	
mORF_+_62477	62477	62539	+	2	63	TTG	TAA	0	0	
mORF_+_62594	62594	62626	+	2	33	TTG	TGA	0	0	
mORF_+_62626	62626	62634	+	1	9	ATG	TAA	0	0	
mORF_+_62683	62683	62724	+	1	42	TTG	TAA	0	0	
mORF_+_62711	62711	62779	+	2	69	ATG	TGA	0	0	
mORF_+_62758	62758	63171	+	1	414	GTG	TAA	0	0	
mORF_+_62783	62783	62794	+	2	12	ATG	TGA	0	0	
mORF_+_62936	62936	63019	+	2	84	TTG	TAG	0	0	
mORF_+_63083	63083	63247	+	2	165	ATG	TGA	0	0	
mORF_+_63132	63132	63158	+	3	27	GTG	TAG	0	0	
mORF_+_63159	63159	63176	+	3	18	ATG	TGA	0	0	
mORF_+_63244	63244	63288	+	1	45	TTG	TAA	0	0	
mORF_+_63252	63252	63257	+	3	6	GTG	TAA	0	0	
mORF_+_63267	63267	63323	+	3	57	GTG	TGA	0	0	
mORF_+_63289	63289	63528	+	1	240	TTG	TAG	0	0	
mORF_+_63314	63314	63328	+	2	15	GTG	TAG	0	0	
mORF_+_63350	63350	63457	+	2	108	ATG	TAA	0	0	
mORF_+_63444	63444	63512	+	3	69	TTG	TAG	0	0	
mORF_+_63458	63458	63463	+	2	6	GTG	TAG	0	0	
mORF_+_63528	63528	63548	+	3	21	GTG	TGA	0	0	
mORF_+_63542	63542	63598	+	2	57	GTG	TAA	0	0	
mORF_+_63552	63552	63827	+	3	276	TTG	TAG	0	0	
mORF_+_63577	63577	63615	+	1	39	TTG	TGA	0	0	
mORF_+_63766	63766	63795	+	1	30	TTG	TGA	0	0	
mORF_+_63797	63797	63889	+	2	93	ATG	TAA	0	0	
mORF_+_63805	63805	63837	+	1	33	TTG	TGA	0	0	
mORF_+_63865	63865	63918	+	1	54	GTG	TGA	0	0	
mORF_+_63964	63964	64155	+	1	192	ATG	TAG	0	0	
mORF_+_63968	63968	64063	+	2	96	TTG	TAA	0	0	
mORF_+_63990	63990	64013	+	3	24	ATG	TAA	0	0	
mORF_+_64029	64029	64139	+	3	111	TTG	TGA	0	0	
mORF_+_64076	64076	64159	+	2	84	GTG	TAA	0	0	
mORF_+_64172	64172	64204	+	2	33	GTG	TGA	0	0	
mORF_+_64189	64189	64209	+	1	21	TTG	TGA	0	0	
mORF_+_64194	64194	64541	+	3	348	TTG	TGA	0	0	
mORF_+_64219	64219	64284	+	1	66	ATG	TAA	0	0	
mORF_+_64232	64232	64297	+	2	66	ATG	TGA	0	0	
mORF_+_64294	64294	64524	+	1	231	ATG	TAG	0	0	

mORF_+_64559	64559	64615	+	2	57	GTG	TAG	0	0
mORF_+_64590	64590	64727	+	3	138	GTG	TAA	0	0
mORF_+_64664	64664	64738	+	2	75	ATG	TGA	0	0
mORF_+_64735	64735	64791	+	1	57	ATG	TAA	0	0
mORF_+_64749	64749	64880	+	3	132	GTG	TAA	0	0
mORF_+_64793	64793	64864	+	2	72	TTG	TAG	0	0
mORF_+_64910	64910	64960	+	2	51	ATG	TAA	0	0
mORF_+_65007	65007	65417	+	3	411	GTG	TGA	0	0
mORF_+_65119	65119	65139	+	1	21	ATG	TAG	0	0
mORF_+_65140	65140	65247	+	1	108	TTG	TAA	0	0
mORF_+_65251	65251	65346	+	1	96	ATG	TAG	0	0
mORF_+_65380	65380	65442	+	1	63	GTG	TAG	0	0
mORF_+_65414	65414	65422	+	2	9	GTG	TGA	0	0
mORF_+_65517	65517	65573	+	3	57	TTG	TAA	0	0
mORF_+_65582	65582	65650	+	2	69	GTG	TAA	0	0
mORF_+_65598	65598	65759	+	3	162	TTG	TAA	0	0
mORF_+_65669	65669	65680	+	2	12	GTG	TAA	0	0
mORF_+_65695	65695	66108	+	1	414	TTG	TGA	0	0
mORF_+_65807	65807	65932	+	2	126	TTG	TAA	0	0
mORF_+_65832	65832	65867	+	3	36	TTG	TAA	0	0
mORF_+_65988	65988	66185	+	3	198	ATG	TAG	0	0
mORF_+_65996	65996	66523	+	2	528	ATG	TAA	0	0
mORF_+_66201	66201	66227	+	3	27	GTG	TGA	0	0
mORF_+_66211	66211	66375	+	1	165	TTG	TAA	0	0
mORF_+_66243	66243	66299	+	3	57	ATG	TGA	0	0
mORF_+_66321	66321	66410	+	3	90	GTG	TAA	0	0
mORF_+_66426	66426	66647	+	3	222	TTG	TGA	0	0
mORF_+_66475	66475	66480	+	1	6	ATG	TGA	0	0
mORF_+_66499	66499	66537	+	1	39	TTG	TGA	0	0
mORF_+_66563	66563	66610	+	2	48	GTG	TAG	0	0
mORF_+_66577	66577	66732	+	1	156	TTG	TGA	0	0
mORF_+_66644	66644	66838	+	2	195	TTG	TAG	0	0
mORF_+_66648	66648	66695	+	3	48	ATG	TAG	0	0
mORF_+_66729	66729	66884	+	3	156	TTG	TAA	0	0
mORF_+_66733	66733	66780	+	1	48	ATG	TAG	0	0
mORF_+_66897	66897	66920	+	3	24	GTG	TGA	0	0
mORF_+_66899	66899	67132	+	2	234	GTG	TAA	0	0
mORF_+_66931	66931	67125	+	1	195	GTG	TAG	0	0
mORF_+_66969	66969	66980	+	3	12	GTG	TGA	0	0
mORF_+_67029	67029	67118	+	3	90	TTG	TAA	0	0
mORF_+_67177	67177	67374	+	1	198	TTG	TGA	0	0
mORF_+_67184	67184	67234	+	2	51	TTG	TGA	0	0
mORF_+_67331	67331	67336	+	2	6	GTG	TAG	0	0
mORF_+_67352	67352	67438	+	2	87	GTG	TAA	0	0
mORF_+_67371	67371	67388	+	3	18	TTG	TGA	0	0
mORF_+_67489	67489	68646	+	1	1158	GTG	TAA	0	0
mORF_+_67505	67505	67630	+	2	126	GTG	TAG	0	0
mORF_+_67608	67608	67661	+	3	54	GTG	TAA	0	0
mORF_+_67676	67676	67816	+	2	141	ATG	TGA	0	0
mORF_+_67743	67743	67769	+	3	27	GTG	TGA	0	0
mORF_+_67931	67931	68134	+	2	204	ATG	TAA	0	0
mORF_+_67956	67956	67979	+	3	24	GTG	TAA	0	0
mORF_+_68156	68156	68263	+	2	108	GTG	TGA	0	0
mORF_+_68300	68300	68320	+	2	21	ATG	TAA	0	0
mORF_+_68342	68342	68353	+	2	12	GTG	TAG	0	0
mORF_+_68402	68402	68524	+	2	123	GTG	TGA	0	0
mORF_+_68529	68529	68708	+	3	180	ATG	TGA	0	0
mORF_+_68537	68537	69295	+	2	759	GTG	TAA	0	0
mORF_+_68677	68677	68694	+	1	18	GTG	TAA	0	0
mORF_+_68724	68724	68882	+	3	159	ATG	TGA	0	0
mORF_+_68728	68728	68790	+	1	63	TTG	TAG	0	0
mORF_+_68839	68839	68856	+	1	18	GTG	TAA	0	0
mORF_+_68898	68898	69026	+	3	129	TTG	TAG	0	0

mORF_+_68905	68905	68949	+	1	45	ATG	TGA	0	0	
mORF_+_69135	69135	69599	+	3	465	TTG	TAA	0	0	
mORF_+_69184	69184	69192	+	1	9	GTG	TAG	0	0	
mORF_+_69196	69196	69333	+	1	138	GTG	TGA	0	0	
mORF_+_69350	69350	69871	+	2	522	ATG	TGA	0	0	
mORF_+_69523	69523	69657	+	1	135	ATG	TAA	0	0	
mORF_+_69609	69609	69614	+	3	6	ATG	TAG	0	0	
mORF_+_69630	69630	69881	+	3	252	TTG	TAG	1	2	pORF_+_69630
mORF_+_69769	69769	69834	+	1	66	GTG	TAA	0	0	
mORF_+_69856	69856	69984	+	1	129	GTG	TAG	0	0	
mORF_+_69890	69890	70090	+	2	201	ATG	TAG	0	0	
mORF_+_69963	69963	70103	+	3	141	GTG	TAA	0	0	
mORF_+_70036	70036	70155	+	1	120	TTG	TAG	0	0	
mORF_+_70142	70142	70165	+	2	24	ATG	TGA	0	0	
mORF_+_70162	70162	70179	+	1	18	GTG	TAA	0	0	
mORF_+_70170	70170	70295	+	3	126	GTG	TAG	0	0	
mORF_+_70183	70183	70203	+	1	21	ATG	TGA	0	0	
mORF_+_70216	70216	70311	+	1	96	TTG	TAA	0	0	
mORF_+_70229	70229	70270	+	2	42	TTG	TAA	0	0	
mORF_+_70320	70320	70394	+	3	75	GTG	TGA	0	0	
mORF_+_70336	70336	71265	+	1	930	ATG	TAA	2	9	pORF_+_70336
mORF_+_70343	70343	70366	+	2	24	ATG	TGA	0	0	
mORF_+_70367	70367	70381	+	2	15	ATG	TGA	0	0	
mORF_+_70403	70403	70456	+	2	54	ATG	TAA	0	0	
mORF_+_70463	70463	70513	+	2	51	TTG	TGA	0	0	
mORF_+_70577	70577	70846	+	2	270	TTG	TAA	0	0	
mORF_+_70656	70656	70703	+	3	48	ATG	TGA	0	0	
mORF_+_70704	70704	70712	+	3	9	ATG	TAA	0	0	
mORF_+_70853	70853	71044	+	2	192	TTG	TAG	0	0	
mORF_+_70932	70932	70973	+	3	42	TTG	TGA	0	0	
mORF_+_70998	70998	71051	+	3	54	TTG	TAG	0	0	
mORF_+_71141	71141	71239	+	2	99	ATG	TGA	0	0	
mORF_+_71187	71187	71228	+	3	42	ATG	TGA	0	0	
mORF_+_71240	71240	71248	+	2	9	ATG	TAG	0	0	
mORF_+_71266	71266	71304	+	1	39	TTG	TAG	0	0	
mORF_+_71285	71285	71296	+	2	12	TTG	TGA	0	0	
mORF_+_71313	71313	71402	+	3	90	TTG	TGA	0	0	
mORF_+_71351	71351	72115	+	2	765	ATG	TAG	0	0	
mORF_+_71496	71496	71513	+	3	18	TTG	TAA	0	0	
mORF_+_71544	71544	71555	+	3	12	TTG	TGA	0	0	
mORF_+_71584	71584	71595	+	1	12	TTG	TAA	0	0	
mORF_+_71643	71643	71975	+	3	333	TTG	TGA	0	0	
mORF_+_71800	71800	71877	+	1	78	GTG	TGA	0	0	
mORF_+_71884	71884	71958	+	1	75	ATG	TAA	0	0	
mORF_+_72004	72004	72099	+	1	96	GTG	TAA	0	0	
mORF_+_72105	72105	72122	+	3	18	TTG	TAG	0	0	
mORF_+_72125	72125	72190	+	2	66	TTG	TAG	0	0	
mORF_+_72127	72127	72141	+	1	15	GTG	TGA	0	0	
mORF_+_72141	72141	72239	+	3	99	ATG	TAA	0	0	
mORF_+_72249	72249	72593	+	3	345	GTG	TAG	0	0	
mORF_+_72284	72284	72433	+	2	150	TTG	TGA	0	0	
mORF_+_72364	72364	72381	+	1	18	GTG	TAG	0	0	
mORF_+_72391	72391	72438	+	1	48	TTG	TAA	0	0	
mORF_+_72595	72595	72642	+	1	48	GTG	TAG	0	0	
mORF_+_72653	72653	72697	+	2	45	ATG	TGA	0	0	
mORF_+_72660	72660	72680	+	3	21	GTG	TGA	0	0	
mORF_+_72673	72673	72723	+	1	51	GTG	TGA	0	0	
mORF_+_72720	72720	72734	+	3	15	GTG	TAG	0	0	
mORF_+_72735	72735	72758	+	3	24	TTG	TAG	0	0	
mORF_+_72737	72737	72742	+	2	6	GTG	TGA	0	0	
mORF_+_72739	72739	72870	+	1	132	GTG	TAA	0	0	
mORF_+_72828	72828	72875	+	3	48	TTG	TAA	0	0	
mORF_+_72889	72889	72924	+	1	36	ATG	TAA	0	0	

mORF_+_72905	72905	72940	+	2	36	GTG	TAG	0	0
mORF_+_72993	72993	73019	+	3	27	GTG	TAG	0	0
mORF_+_73028	73028	73174	+	2	147	TTG	TAA	0	0
mORF_+_73053	73053	73205	+	3	153	GTG	TGA	0	0
mORF_+_73114	73114	73230	+	1	117	ATG	TGA	0	0
mORF_+_73212	73212	73220	+	3	9	ATG	TAG	0	0
mORF_+_73227	73227	73268	+	3	42	GTG	TAA	0	0
mORF_+_73287	73287	73418	+	3	132	TTG	TGA	0	0
mORF_+_73316	73316	73348	+	2	33	TTG	TAA	0	0
mORF_+_73318	73318	73332	+	1	15	GTG	TAG	0	0
mORF_+_73473	73473	73739	+	3	267	ATG	TGA	0	0
mORF_+_73550	73550	73606	+	2	57	TTG	TAA	0	0
mORF_+_73552	73552	73848	+	1	297	GTG	TAG	0	0
mORF_+_73664	73664	73879	+	2	216	ATG	TAG	0	0
mORF_+_73848	73848	74012	+	3	165	GTG	TGA	0	0
mORF_+_73937	73937	73948	+	2	12	TTG	TAA	0	0
mORF_+_73976	73976	74050	+	2	75	ATG	TAA	0	0
mORF_+_74028	74028	74114	+	3	87	ATG	TAG	0	0
mORF_+_74038	74038	74076	+	1	39	GTG	TAA	0	0
mORF_+_74084	74084	74485	+	2	402	ATG	TAA	0	0
mORF_+_74152	74152	74187	+	1	36	GTG	TAA	0	0
mORF_+_74190	74190	74279	+	3	90	ATG	TAG	0	0
mORF_+_74230	74230	74310	+	1	81	TTG	TGA	0	0
mORF_+_74307	74307	74372	+	3	66	ATG	TAG	0	0
mORF_+_74320	74320	74868	+	1	549	GTG	TAA	0	0
mORF_+_74460	74460	74507	+	3	48	GTG	TGA	0	0
mORF_+_74532	74532	74567	+	3	36	ATG	TGA	0	0
mORF_+_74564	74564	74761	+	2	198	GTG	TAG	0	0
mORF_+_74580	74580	74621	+	3	42	TTG	TGA	0	0
mORF_+_74625	74625	74687	+	3	63	TTG	TAA	0	0
mORF_+_74813	74813	74818	+	2	6	ATG	TGA	0	0
mORF_+_74831	74831	74839	+	2	9	GTG	TAA	0	0
mORF_+_74897	74897	74959	+	2	63	TTG	TAG	0	0
mORF_+_74938	74938	74976	+	1	39	TTG	TAG	0	0
mORF_+_74940	74940	75164	+	3	225	GTG	TAA	0	0
mORF_+_75002	75002	75016	+	2	15	GTG	TGA	0	0
mORF_+_75034	75034	75222	+	1	189	TTG	TAA	0	0
mORF_+_75083	75083	75097	+	2	15	TTG	TAA	0	0
mORF_+_75134	75134	75403	+	2	270	GTG	TAG	0	0
mORF_+_75443	75443	75514	+	2	72	GTG	TGA	0	0
mORF_+_75499	75499	75621	+	1	123	GTG	TAG	0	0
mORF_+_75590	75590	75604	+	2	15	GTG	TGA	0	0
mORF_+_75621	75621	75734	+	3	114	GTG	TGA	0	0
mORF_+_75646	75646	75678	+	1	33	ATG	TAA	0	0
mORF_+_75725	75725	75757	+	2	33	TTG	TAA	0	0
mORF_+_75735	75735	75977	+	3	243	ATG	TGA	0	0
mORF_+_75757	75757	75924	+	1	168	ATG	TAA	0	0
mORF_+_75785	75785	75871	+	2	87	TTG	TAG	0	0
mORF_+_75890	75890	75940	+	2	51	ATG	TAG	0	0
mORF_+_75968	75968	76084	+	2	117	ATG	TAG	0	0
mORF_+_75993	75993	76016	+	3	24	TTG	TGA	0	0
mORF_+_76018	76018	76038	+	1	21	TTG	TGA	0	0
mORF_+_76035	76035	76067	+	3	33	ATG	TGA	0	0
mORF_+_76086	76086	76160	+	3	75	GTG	TAA	0	0
mORF_+_76133	76133	76288	+	2	156	ATG	TAA	0	0
mORF_+_76213	76213	76245	+	1	33	TTG	TGA	0	0
mORF_+_76269	76269	76292	+	3	24	GTG	TAG	0	0
mORF_+_76339	76339	76404	+	1	66	GTG	TAA	0	0
mORF_+_76417	76417	76527	+	1	111	ATG	TGA	0	0
mORF_+_76460	76460	76579	+	2	120	TTG	TAA	0	0
mORF_+_76464	76464	76661	+	3	198	TTG	TAG	0	0
mORF_+_76598	76598	76687	+	2	90	TTG	TAA	0	0
mORF_+_76674	76674	76730	+	3	57	TTG	TGA	0	0

mORF_+_76724	76724	76774	+	2	51	ATG	TGA	0	0
mORF_+_76771	76771	76848	+	1	78	GTG	TGA	0	0
mORF_+_76778	76778	76840	+	2	63	TTG	TAG	0	0
mORF_+_76797	76797	76922	+	3	126	ATG	TAG	0	0
mORF_+_76853	76853	76900	+	2	48	TTG	TAG	0	0
mORF_+_76885	76885	77169	+	1	285	ATG	TGA	0	0
mORF_+_76938	76938	76973	+	3	36	ATG	TGA	0	0
mORF_+_76940	76940	77206	+	2	267	GTG	TAA	0	0
mORF_+_77001	77001	77027	+	3	27	TTG	TGA	0	0
mORF_+_77160	77160	77186	+	3	27	ATG	TGA	0	0
mORF_+_77220	77220	77519	+	3	300	TTG	TGA	0	0
mORF_+_77227	77227	77271	+	1	45	TTG	TGA	0	0
mORF_+_77255	77255	77350	+	2	96	TTG	TAA	0	0
mORF_+_77293	77293	77301	+	1	9	ATG	TAA	0	0
mORF_+_77368	77368	77451	+	1	84	ATG	TAA	0	0
mORF_+_77381	77381	77479	+	2	99	GTG	TGA	0	0
mORF_+_77476	77476	77487	+	1	12	TTG	TGA	0	0
mORF_+_77492	77492	77500	+	2	9	GTG	TGA	0	0
mORF_+_77497	77497	77748	+	1	252	ATG	TGA	0	0
mORF_+_77516	77516	77539	+	2	24	TTG	TGA	0	0
mORF_+_77532	77532	77543	+	3	12	ATG	TGA	0	0
mORF_+_77547	77547	77555	+	3	9	TTG	TAA	0	0
mORF_+_77621	77621	78799	+	2	1179	ATG	TGA	0	0
mORF_+_77658	77658	77693	+	3	36	GTG	TGA	0	0
mORF_+_77745	77745	77792	+	3	48	GTG	TGA	0	0
mORF_+_77793	77793	77816	+	3	24	ATG	TAA	0	0
mORF_+_77875	77875	77919	+	1	45	TTG	TAA	0	0
mORF_+_77898	77898	77933	+	3	36	ATG	TGA	0	0
mORF_+_77946	77946	78041	+	3	96	GTG	TGA	0	0
mORF_+_78060	78060	78119	+	3	60	GTG	TGA	0	0
mORF_+_78079	78079	78264	+	1	186	ATG	TAG	0	0
mORF_+_78147	78147	78182	+	3	36	TTG	TGA	0	0
mORF_+_78183	78183	78215	+	3	33	TTG	TAG	0	0
mORF_+_78231	78231	78299	+	3	69	ATG	TAA	0	0
mORF_+_78301	78301	78330	+	1	30	GTG	TGA	0	0
mORF_+_78327	78327	78359	+	3	33	TTG	TAG	0	0
mORF_+_78340	78340	78351	+	1	12	GTG	TAG	0	0
mORF_+_78441	78441	78470	+	3	30	ATG	TGA	0	0
mORF_+_78579	78579	78617	+	3	39	TTG	TAA	0	0
mORF_+_78601	78601	78657	+	1	57	ATG	TAA	0	0
mORF_+_78705	78705	78743	+	3	39	TTG	TAA	0	0
mORF_+_78715	78715	78789	+	1	75	TTG	TAA	0	0
mORF_+_78744	78744	78776	+	3	33	TTG	TAA	0	0
mORF_+_78796	78796	78834	+	1	39	TTG	TGA	0	0
mORF_+_78804	78804	78851	+	3	48	GTG	TAA	0	0
mORF_+_78866	78866	79084	+	2	219	TTG	TAA	0	0
mORF_+_78871	78871	78912	+	1	42	TTG	TAA	0	0
mORF_+_78888	78888	78977	+	3	90	ATG	TAG	0	0
mORF_+_79104	79104	79124	+	3	21	TTG	TAG	0	0
mORF_+_79128	79128	79169	+	3	42	ATG	TAG	0	0
mORF_+_79177	79177	79323	+	1	147	ATG	TAA	0	0
mORF_+_79190	79190	79471	+	2	282	GTG	TAA	0	0
mORF_+_79236	79236	79250	+	3	15	ATG	TGA	0	0
mORF_+_79377	79377	79643	+	3	267	ATG	TGA	0	0
mORF_+_79381	79381	79437	+	1	57	TTG	TGA	0	0
mORF_+_79471	79471	79893	+	1	423	ATG	TAG	0	0
mORF_+_79520	79520	79531	+	2	12	TTG	TGA	0	0
mORF_+_79640	79640	79681	+	2	42	TTG	TAA	0	0
mORF_+_79745	79745	79837	+	2	93	GTG	TAA	0	0
mORF_+_79957	79957	80085	+	1	129	TTG	TAG	0	0
mORF_+_80009	80009	80035	+	2	27	GTG	TGA	0	0
mORF_+_80025	80025	80234	+	3	210	TTG	TAA	0	0
mORF_+_80051	80051	80137	+	2	87	TTG	TGA	0	0

mORF_+_80107	80107	80142	+	1	36	TTG	TAG	0	0	
mORF_+_80149	80149	80553	+	1	405	GTG	TGA	0	0	
mORF_+_80162	80162	80305	+	2	144	GTG	TAA	0	0	
mORF_+_80268	80268	80756	+	3	489	ATG	TGA	0	0	
mORF_+_80306	80306	80332	+	2	27	TTG	TAA	0	0	
mORF_+_80375	80375	80515	+	2	141	TTG	TGA	0	0	
mORF_+_80593	80593	80679	+	1	87	TTG	TGA	0	0	
mORF_+_80683	80683	80709	+	1	27	ATG	TGA	0	0	
mORF_+_80753	80753	80860	+	2	108	GTG	TAG	0	0	
mORF_+_80766	80766	80792	+	3	27	ATG	TAA	0	0	
mORF_+_80826	80826	80852	+	3	27	GTG	TAA	0	0	
mORF_+_80863	80863	80898	+	1	36	ATG	TGA	0	0	
mORF_+_80895	80895	81029	+	3	135	ATG	TAA	0	0	
mORF_+_80971	80971	80982	+	1	12	ATG	TAA	0	0	
mORF_+_81040	81040	81180	+	1	141	GTG	TGA	0	0	
mORF_+_81056	81056	81247	+	2	192	TTG	TGA	0	0	
mORF_+_81069	81069	81458	+	3	390	TTG	TGA	0	0	
mORF_+_81184	81184	81258	+	1	75	TTG	TAA	0	0	
mORF_+_81290	81290	81349	+	2	60	ATG	TAA	0	0	
mORF_+_81359	81359	81649	+	2	291	TTG	TAA	0	0	
mORF_+_81511	81511	81645	+	1	135	TTG	TGA	0	0	
mORF_+_81528	81528	81617	+	3	90	ATG	TGA	0	0	
mORF_+_81639	81639	81833	+	3	195	TTG	TAA	0	0	
mORF_+_81656	81656	81709	+	2	54	GTG	TAA	0	0	
mORF_+_81703	81703	81846	+	1	144	GTG	TGA	1	3	pORF_+_81703
mORF_+_81710	81710	81991	+	2	282	ATG	TGA	0	0	
mORF_+_81840	81840	81947	+	3	108	GTG	TAA	0	0	
mORF_+_81985	81985	82071	+	1	87	GTG	TGA	0	0	
mORF_+_81995	81995	82123	+	2	129	TTG	TAG	0	0	
mORF_+_82068	82068	82088	+	3	21	ATG	TAG	0	0	
mORF_+_82102	82102	82473	+	1	372	GTG	TAA	0	0	
mORF_+_82169	82169	82231	+	2	63	TTG	TGA	0	0	
mORF_+_82224	82224	82277	+	3	54	TTG	TGA	0	0	
mORF_+_82259	82259	82348	+	2	90	TTG	TAA	0	0	
mORF_+_82388	82388	82414	+	2	27	ATG	TAA	0	0	
mORF_+_82433	82433	82600	+	2	168	TTG	TAG	0	0	
mORF_+_82513	82513	82716	+	1	204	ATG	TAA	0	0	
mORF_+_82584	82584	82592	+	3	9	GTG	TGA	0	0	
mORF_+_82647	82647	82712	+	3	66	GTG	TAA	0	0	
mORF_+_82670	82670	82744	+	2	75	ATG	TGA	0	0	
mORF_+_82741	82741	82890	+	1	150	GTG	TGA	0	0	
mORF_+_82748	82748	83011	+	2	264	ATG	TAG	0	0	
mORF_+_82845	82845	82937	+	3	93	TTG	TAA	0	0	
mORF_+_82918	82918	83313	+	1	396	GTG	TAA	2	218	pORF_+_82918
mORF_+_83018	83018	83137	+	2	120	GTG	TAA	0	0	
mORF_+_83091	83091	83165	+	3	75	GTG	TAG	0	0	
mORF_+_83189	83189	83242	+	2	54	GTG	TGA	0	0	
mORF_+_83217	83217	83234	+	3	18	TTG	TAA	0	0	
mORF_+_83348	83348	83689	+	2	342	ATG	TAA	0	0	
mORF_+_83353	83353	83475	+	1	123	TTG	TAA	0	0	
mORF_+_83466	83466	83513	+	3	48	TTG	TAA	0	0	
mORF_+_83518	83518	83553	+	1	36	TTG	TAG	0	0	
mORF_+_83541	83541	83609	+	3	69	TTG	TGA	0	0	
mORF_+_83602	83602	83625	+	1	24	TTG	TAA	0	0	
mORF_+_83625	83625	83672	+	3	48	ATG	TAG	0	0	
mORF_+_83632	83632	83703	+	1	72	ATG	TGA	0	0	
mORF_+_83700	83700	83711	+	3	12	GTG	TAA	0	0	
mORF_+_83723	83723	83743	+	2	21	ATG	TAG	0	0	
mORF_+_83727	83727	83777	+	3	51	ATG	TGA	0	0	
mORF_+_83734	83734	83829	+	1	96	ATG	TAA	0	0	
mORF_+_83765	83765	83785	+	2	21	ATG	TAA	0	0	
mORF_+_83801	83801	83926	+	2	126	GTG	TAA	0	0	
mORF_+_83830	83830	83847	+	1	18	TTG	TAA	0	0	

mORF_+_83832	83832	83852	+	3	21	GTG	TAA	0	0	
mORF_+_83917	83917	83976	+	1	60	TTG	TGA	0	0	
mORF_+_83976	83976	84029	+	3	54	ATG	TGA	0	0	
mORF_+_83981	83981	83989	+	2	9	TTG	TGA	0	0	
mORF_+_83986	83986	84015	+	1	30	TTG	TGA	0	0	
mORF_+_84023	84023	84076	+	2	54	TTG	TAA	0	0	
mORF_+_84036	84036	84047	+	3	12	TTG	TAA	0	0	
mORF_+_84060	84060	84068	+	3	9	ATG	TAA	0	0	
mORF_+_84109	84109	84114	+	1	6	TTG	TAG	0	0	
mORF_+_84115	84115	84135	+	1	21	ATG	TAG	0	0	
mORF_+_84119	84119	84145	+	2	27	TTG	TAG	0	0	
mORF_+_84138	84138	84194	+	3	57	ATG	TGA	0	0	
mORF_+_84169	84169	84291	+	1	123	ATG	TGA	0	0	
mORF_+_84179	84179	84190	+	2	12	ATG	TAA	0	0	
mORF_+_84191	84191	85312	+	2	1122	ATG	TAA	0	0	
mORF_+_84288	84288	84332	+	3	45	ATG	TAA	0	0	
mORF_+_84348	84348	84353	+	3	6	GTG	TGA	0	0	
mORF_+_84459	84459	84467	+	3	9	ATG	TGA	0	0	
mORF_+_84489	84489	84548	+	3	60	GTG	TGA	0	0	
mORF_+_84561	84561	84653	+	3	93	ATG	TAG	0	0	
mORF_+_84660	84660	84734	+	3	75	ATG	TAG	0	0	
mORF_+_84715	84715	84762	+	1	48	TTG	TAA	0	0	
mORF_+_84768	84768	84815	+	3	48	TTG	TAA	0	0	
mORF_+_84858	84858	84863	+	3	6	TTG	TGA	0	0	
mORF_+_84870	84870	84935	+	3	66	ATG	TAG	0	0	
mORF_+_84978	84978	85058	+	3	81	ATG	TAG	0	0	
mORF_+_85042	85042	85050	+	1	9	TTG	TGA	0	0	
mORF_+_85140	85140	85181	+	3	42	TTG	TAG	0	0	
mORF_+_85150	85150	85161	+	1	12	TTG	TGA	0	0	
mORF_+_85242	85242	85292	+	3	51	ATG	TAG	0	0	
mORF_+_85273	85273	85338	+	1	66	GTG	TGA	0	0	
mORF_+_85317	85317	85409	+	3	93	TTG	TAG	0	0	
mORF_+_85339	85339	85368	+	1	30	ATG	TGA	0	0	
mORF_+_85369	85369	85374	+	1	6	ATG	TAG	0	0	
mORF_+_85388	85388	85441	+	2	54	ATG	TAA	0	0	
mORF_+_85390	85390	85419	+	1	30	GTG	TAA	0	0	
mORF_+_85443	85443	85475	+	3	33	TTG	TAA	0	0	
mORF_+_85445	85445	85570	+	2	126	GTG	TAA	0	0	
mORF_+_85485	85485	85688	+	3	204	ATG	TAA	0	0	
mORF_+_85540	85540	87354	+	1	1815	GTG	TGA	51	258	pORF_+_85540
mORF_+_85721	85721	85771	+	2	51	TTG	TAG	0	0	
mORF_+_85778	85778	85849	+	2	72	ATG	TAA	0	0	
mORF_+_85871	85871	85918	+	2	48	ATG	TAG	0	0	
mORF_+_85919	85919	85939	+	2	21	TTG	TAG	0	0	
mORF_+_85961	85961	86056	+	2	96	ATG	TGA	0	0	
mORF_+_85974	85974	86009	+	3	36	GTG	TAA	0	0	
mORF_+_86081	86081	86101	+	2	21	GTG	TAG	0	0	
mORF_+_86105	86105	86242	+	2	138	TTG	TAG	0	0	
mORF_+_86258	86258	86269	+	2	12	TTG	TAG	0	0	
mORF_+_86273	86273	86308	+	2	36	GTG	TGA	0	0	
mORF_+_86339	86339	86353	+	2	15	TTG	TGA	0	0	
mORF_+_86343	86343	86444	+	3	102	TTG	TAA	1	5	pORF_+_86343
mORF_+_86450	86450	86455	+	2	6	ATG	TGA	0	0	
mORF_+_86477	86477	86572	+	2	96	TTG	TGA	0	0	
mORF_+_86588	86588	86719	+	2	132	TTG	TGA	0	0	
mORF_+_86679	86679	86693	+	3	15	GTG	TGA	0	0	
mORF_+_86697	86697	86726	+	3	30	GTG	TGA	0	0	
mORF_+_86723	86723	86761	+	2	39	ATG	TGA	0	0	
mORF_+_86772	86772	87053	+	3	282	TTG	TAA	0	0	
mORF_+_86810	86810	86989	+	2	180	ATG	TGA	0	0	
mORF_+_87078	87078	87197	+	3	120	GTG	TGA	0	0	
mORF_+_87161	87161	87334	+	2	174	ATG	TAA	0	0	
mORF_+_87327	87327	87848	+	3	522	GTG	TGA	24	481	pORF_+_87327

mORF_+_87388	87388	87414	+	1	27	ATG	TGA	0	0	
mORF_+_87415	87415	87456	+	1	42	TTG	TGA	0	0	
mORF_+_87460	87460	87495	+	1	36	TTG	TGA	0	0	
mORF_+_87514	87514	87576	+	1	63	ATG	TGA	0	0	
mORF_+_87577	87577	87624	+	1	48	GTG	TGA	0	0	
mORF_+_87649	87649	87660	+	1	12	GTG	TGA	0	0	
mORF_+_87682	87682	87729	+	1	48	GTG	TAG	0	0	
mORF_+_87748	87748	87762	+	1	15	TTG	TAG	0	0	
mORF_+_87775	87775	87840	+	1	66	ATG	TAA	0	0	
mORF_+_87845	87845	87946	+	2	102	TTG	TAA	0	0	
mORF_+_87889	87889	87927	+	1	39	TTG	TAA	0	0	
mORF_+_87900	87900	88031	+	3	132	TTG	TGA	0	0	
mORF_+_87934	87934	87960	+	1	27	TTG	TAG	0	0	
mORF_+_87961	87961	88041	+	1	81	ATG	TGA	0	0	
mORF_+_88028	88028	89032	+	2	1005	GTG	TAA	12	48	pORF_+_88028
mORF_+_88038	88038	88118	+	3	81	ATG	TGA	0	0	
mORF_+_88131	88131	88229	+	3	99	TTG	TGA	0	0	
mORF_+_88275	88275	88313	+	3	39	TTG	TGA	0	0	
mORF_+_88314	88314	88787	+	3	474	TTG	TGA	0	0	
mORF_+_88351	88351	88359	+	1	9	GTG	TGA	0	0	
mORF_+_88720	88720	88827	+	1	108	ATG	TGA	0	0	
mORF_+_88791	88791	88982	+	3	192	ATG	TAA	0	0	
mORF_+_88876	88876	88965	+	1	90	GTG	TAA	0	0	
mORF_+_89057	89057	89113	+	2	57	GTG	TAA	0	0	
mORF_+_89101	89101	89139	+	1	39	ATG	TGA	0	0	
mORF_+_89136	89136	89165	+	3	30	TTG	TAA	0	0	
mORF_+_89143	89143	89169	+	1	27	ATG	TAA	0	0	
mORF_+_89198	89198	89401	+	2	204	GTG	TAG	0	0	
mORF_+_89218	89218	89259	+	1	42	TTG	TAA	0	0	
mORF_+_89235	89235	89246	+	3	12	ATG	TGA	0	0	
mORF_+_89343	89343	89351	+	3	9	ATG	TAA	0	0	
mORF_+_89353	89353	89487	+	1	135	ATG	TAA	0	0	
mORF_+_89391	89391	89414	+	3	24	GTG	TAA	0	0	
mORF_+_89466	89466	89492	+	3	27	TTG	TAA	0	0	
mORF_+_89537	89537	89626	+	2	90	ATG	TGA	0	0	
mORF_+_89542	89542	89547	+	1	6	TTG	TGA	0	0	
mORF_+_89544	89544	89579	+	3	36	GTG	TAA	0	0	
mORF_+_89590	89590	89619	+	1	30	GTG	TAA	0	0	
mORF_+_89598	89598	90092	+	3	495	TTG	TAA	4	13	pORF_+_89598
mORF_+_89623	89623	89655	+	1	33	GTG	TAG	0	0	
mORF_+_89713	89713	89832	+	1	120	TTG	TGA	0	0	
mORF_+_89738	89738	89749	+	2	12	TTG	TGA	0	0	
mORF_+_89762	89762	89788	+	2	27	GTG	TGA	0	0	
mORF_+_89789	89789	89842	+	2	54	ATG	TGA	0	0	
mORF_+_89839	89839	89868	+	1	30	TTG	TAG	0	0	
mORF_+_89872	89872	89913	+	1	42	ATG	TAA	0	0	
mORF_+_89882	89882	89986	+	2	105	ATG	TGA	0	0	
mORF_+_89935	89935	89946	+	1	12	ATG	TGA	0	0	
mORF_+_89965	89965	91035	+	1	1071	TTG	TGA	28	224	pORF_+_89965
mORF_+_89990	89990	89998	+	2	9	GTG	TGA	0	0	
mORF_+_90131	90131	90214	+	2	84	ATG	TGA	0	0	
mORF_+_90227	90227	90550	+	2	324	TTG	TGA	0	0	
mORF_+_90507	90507	90563	+	3	57	ATG	TGA	0	0	
mORF_+_90557	90557	90625	+	2	69	ATG	TGA	0	0	
mORF_+_90723	90723	90737	+	3	15	TTG	TGA	0	0	
mORF_+_90734	90734	90751	+	2	18	GTG	TAG	0	0	
mORF_+_90791	90791	90841	+	2	51	GTG	TGA	0	0	
mORF_+_90854	90854	90898	+	2	45	GTG	TGA	0	0	
mORF_+_90923	90923	90946	+	2	24	GTG	TAG	0	0	
mORF_+_90989	90989	91069	+	2	81	GTG	TAA	0	0	
mORF_+_91032	91032	91397	+	3	366	ATG	TAA	2	5	pORF_+_91032
mORF_+_91096	91096	91176	+	1	81	ATG	TGA	0	0	
mORF_+_91163	91163	91270	+	2	108	TTG	TGA	0	0	

mORF_+_91255	91255	91263	+	1	9	ATG	TAG	0	0	
mORF_+_91267	91267	91284	+	1	18	TTG	TGA	0	0	
mORF_+_91271	91271	91291	+	2	21	ATG	TGA	0	0	
mORF_+_91288	91288	91386	+	1	99	TTG	TAG	0	0	
mORF_+_91413	91413	93179	+	3	1767	ATG	TAA	0	0	
mORF_+_91459	91459	91539	+	1	81	ATG	TAG	0	0	
mORF_+_91475	91475	91639	+	2	165	TTG	TGA	0	0	
mORF_+_91685	91685	91693	+	2	9	TTG	TGA	0	0	
mORF_+_91708	91708	91842	+	1	135	ATG	TGA	0	0	
mORF_+_91897	91897	91935	+	1	39	GTG	TGA	0	0	
mORF_+_91978	91978	92064	+	1	87	TTG	TAA	0	0	
mORF_+_92006	92006	92029	+	2	24	ATG	TGA	0	0	
mORF_+_92065	92065	92115	+	1	51	TTG	TGA	0	0	
mORF_+_92119	92119	92157	+	1	39	TTG	TGA	0	0	
mORF_+_92209	92209	92271	+	1	63	ATG	TGA	0	0	
mORF_+_92320	92320	92355	+	1	36	TTG	TAA	0	0	
mORF_+_92371	92371	92463	+	1	93	GTG	TAA	0	0	
mORF_+_92500	92500	92520	+	1	21	GTG	TAG	0	0	
mORF_+_92560	92560	92643	+	1	84	TTG	TAG	0	0	
mORF_+_92630	92630	92638	+	2	9	GTG	TGA	0	0	
mORF_+_92758	92758	92823	+	1	66	TTG	TGA	0	0	
mORF_+_92947	92947	93096	+	1	150	TTG	TGA	0	0	
mORF_+_93109	93109	93117	+	1	9	ATG	TGA	0	0	
mORF_+_93133	93133	93144	+	1	12	ATG	TGA	0	0	
mORF_+_93166	93166	94653	+	1	1488	GTG	TGA	28	204	pORF_+_93166
mORF_+_93194	93194	93241	+	2	48	TTG	TGA	0	0	
mORF_+_93201	93201	93374	+	3	174	GTG	TGA	1	4	pORF_+_93201
mORF_+_93254	93254	93283	+	2	30	GTG	TAG	0	0	
mORF_+_93341	93341	93508	+	2	168	GTG	TAA	0	0	
mORF_+_93552	93552	93602	+	3	51	GTG	TAA	0	0	
mORF_+_93566	93566	93586	+	2	21	TTG	TAA	0	0	
mORF_+_93596	93596	93622	+	2	27	TTG	TGA	0	0	
mORF_+_93656	93656	93757	+	2	102	ATG	TGA	0	0	
mORF_+_93702	93702	93803	+	3	102	TTG	TGA	0	0	
mORF_+_93761	93761	93787	+	2	27	TTG	TAA	0	0	
mORF_+_93800	93800	93988	+	2	189	TTG	TGA	0	0	
mORF_+_93840	93840	93857	+	3	18	ATG	TGA	0	0	
mORF_+_93864	93864	93884	+	3	21	TTG	TAA	0	0	
mORF_+_94019	94019	94075	+	2	57	GTG	TGA	0	0	
mORF_+_94044	94044	94064	+	3	21	TTG	TGA	0	0	
mORF_+_94182	94182	94340	+	3	159	TTG	TAA	0	0	
mORF_+_94253	94253	94357	+	2	105	ATG	TGA	0	0	
mORF_+_94367	94367	94399	+	2	33	TTG	TGA	0	0	
mORF_+_94430	94430	94465	+	2	36	GTG	TAG	0	0	
mORF_+_94466	94466	94486	+	2	21	ATG	TGA	0	0	
mORF_+_94496	94496	94510	+	2	15	GTG	TGA	0	0	
mORF_+_94512	94512	94532	+	3	21	TTG	TAA	0	0	
mORF_+_94538	94538	94645	+	2	108	ATG	TGA	0	0	
mORF_+_94646	94646	94657	+	2	12	TTG	TAG	0	0	
mORF_+_94650	94650	96008	+	3	1359	ATG	TAG	11	43	pORF_+_94650
mORF_+_94693	94693	94731	+	1	39	GTG	TAA	0	0	
mORF_+_94768	94768	94779	+	1	12	TTG	TGA	0	0	
mORF_+_94792	94792	94884	+	1	93	TTG	TAA	0	0	
mORF_+_94909	94909	94965	+	1	57	TTG	TGA	0	0	
mORF_+_94925	94925	94993	+	2	69	ATG	TAA	0	0	
mORF_+_95021	95021	95122	+	2	102	GTG	TGA	0	0	
mORF_+_95068	95068	95079	+	1	12	GTG	TGA	0	0	
mORF_+_95119	95119	95151	+	1	33	TTG	TAG	0	0	
mORF_+_95224	95224	95301	+	1	78	TTG	TGA	0	0	
mORF_+_95341	95341	95415	+	1	75	TTG	TGA	0	0	
mORF_+_95357	95357	95458	+	2	102	GTG	TAG	0	0	
mORF_+_95464	95464	95580	+	1	117	ATG	TGA	0	0	
mORF_+_95656	95656	95670	+	1	15	ATG	TGA	0	0	

mORF_+_95764	95764	95814	+	1	51	ATG	TAA	0	0	
mORF_+_95833	95833	95889	+	1	57	ATG	TAA	0	0	
mORF_+_95911	95911	95928	+	1	18	TTG	TAA	0	0	
mORF_+_95956	95956	95976	+	1	21	GTG	TAG	0	0	
mORF_+_95995	95995	96051	+	1	57	ATG	TAA	0	0	
mORF_+_96002	96002	97084	+	2	1083	ATG	TAA	0	0	
mORF_+_96115	96115	96177	+	1	63	GTG	TAA	0	0	
mORF_+_96135	96135	96236	+	3	102	TTG	TGA	0	0	
mORF_+_96249	96249	96254	+	3	6	TTG	TGA	0	0	
mORF_+_96268	96268	96345	+	1	78	GTG	TGA	0	0	
mORF_+_96327	96327	96386	+	3	60	GTG	TGA	0	0	
mORF_+_96394	96394	96498	+	1	105	TTG	TAA	0	0	
mORF_+_96420	96420	96506	+	3	87	TTG	TGA	0	0	
mORF_+_96552	96552	96575	+	3	24	TTG	TAA	0	0	
mORF_+_96585	96585	96668	+	3	84	ATG	TGA	0	0	
mORF_+_96649	96649	96771	+	1	123	GTG	TAA	0	0	
mORF_+_96672	96672	96740	+	3	69	TTG	TAG	0	0	
mORF_+_96801	96801	96806	+	3	6	ATG	TAG	0	0	
mORF_+_96822	96822	96833	+	3	12	GTG	TAG	0	0	
mORF_+_96984	96984	96992	+	3	9	ATG	TGA	0	0	
mORF_+_97017	97017	97043	+	3	27	TTG	TGA	0	0	
mORF_+_97056	97056	97073	+	3	18	TTG	TGA	0	0	
mORF_+_97087	97087	98403	+	1	1317	ATG	TGA	18	70	pORF_+_97087
mORF_+_97109	97109	97177	+	2	69	ATG	TGA	0	0	
mORF_+_97262	97262	97276	+	2	15	ATG	TGA	0	0	
mORF_+_97269	97269	97346	+	3	78	ATG	TGA	0	0	
mORF_+_97292	97292	97333	+	2	42	TTG	TAA	0	0	
mORF_+_97346	97346	97453	+	2	108	ATG	TAG	0	0	
mORF_+_97457	97457	97522	+	2	66	GTG	TGA	0	0	
mORF_+_97532	97532	97606	+	2	75	ATG	TAG	0	0	
mORF_+_97539	97539	97544	+	3	6	GTG	TGA	0	0	
mORF_+_97655	97655	97738	+	2	84	TTG	TAA	0	0	
mORF_+_97710	97710	97721	+	3	12	TTG	TAA	0	0	
mORF_+_97754	97754	97807	+	2	54	GTG	TGA	0	0	
mORF_+_97859	97859	97864	+	2	6	ATG	TGA	0	0	
mORF_+_97901	97901	97960	+	2	60	ATG	TGA	0	0	
mORF_+_97997	97997	98080	+	2	84	TTG	TGA	0	0	
mORF_+_98028	98028	98036	+	3	9	TTG	TAA	0	0	
mORF_+_98081	98081	98095	+	2	15	ATG	TAG	0	0	
mORF_+_98120	98120	98167	+	2	48	GTG	TGA	0	0	
mORF_+_98168	98168	98398	+	2	231	ATG	TAG	0	0	
mORF_+_98190	98190	98204	+	3	15	TTG	TGA	0	0	
mORF_+_98400	98400	99647	+	3	1248	TTG	TGA	1	2	pORF_+_98400
mORF_+_98549	98549	98656	+	2	108	GTG	TGA	0	0	
mORF_+_98575	98575	98592	+	1	18	TTG	TGA	0	0	
mORF_+_98653	98653	98670	+	1	18	GTG	TGA	0	0	
mORF_+_98734	98734	98769	+	1	36	GTG	TGA	0	0	
mORF_+_98813	98813	98902	+	2	90	TTG	TAA	0	0	
mORF_+_98995	98995	99021	+	1	27	TTG	TGA	0	0	
mORF_+_99059	99059	99250	+	2	192	GTG	TAA	0	0	
mORF_+_99070	99070	99111	+	1	42	TTG	TGA	0	0	
mORF_+_99139	99139	99195	+	1	57	GTG	TAA	0	0	
mORF_+_99214	99214	99246	+	1	33	TTG	TAG	0	0	
mORF_+_99328	99328	99354	+	1	27	ATG	TAA	0	0	
mORF_+_99388	99388	99405	+	1	18	TTG	TAG	0	0	
mORF_+_99409	99409	99483	+	1	75	TTG	TAG	0	0	
mORF_+_99541	99541	99558	+	1	18	GTG	TGA	0	0	
mORF_+_99592	99592	99816	+	1	225	TTG	TGA	0	0	
mORF_+_99644	99644	100711	+	2	1068	ATG	TAA	10	27	pORF_+_99644
mORF_+_99648	99648	99668	+	3	21	GTG	TAA	0	0	
mORF_+_99690	99690	99731	+	3	42	GTG	TAA	0	0	
mORF_+_99801	99801	99854	+	3	54	ATG	TAA	0	0	
mORF_+_99972	99972	99995	+	3	24	GTG	TAG	0	0	

mORF_+_99985	99985	100017	+	1	33	GTG	TGA	0	0	
mORF_+_100005	100005	100040	+	3	36	TTG	TAA	0	0	
mORF_+_100048	100048	100104	+	1	57	ATG	TAA	0	0	
mORF_+_100062	100062	100076	+	3	15	TTG	TGA	0	0	
mORF_+_100092	100092	100115	+	3	24	GTG	TAG	0	0	
mORF_+_100137	100137	100205	+	3	69	ATG	TAG	0	0	
mORF_+_100209	100209	100364	+	3	156	GTG	TGA	0	0	
mORF_+_100374	100374	100436	+	3	63	TTG	TAA	0	0	
mORF_+_100399	100399	100446	+	1	48	GTG	TGA	0	0	
mORF_+_100443	100443	100625	+	3	183	GTG	TAA	0	0	
mORF_+_100603	100603	100686	+	1	84	GTG	TGA	0	0	
mORF_+_100662	100662	100691	+	3	30	ATG	TGA	0	0	
mORF_+_100698	100698	100739	+	3	42	TTG	TGA	0	0	
mORF_+_100712	100712	100717	+	2	6	TTG	TAG	0	0	
mORF_+_100720	100720	100761	+	1	42	ATG	TAA	0	0	
mORF_+_100727	100727	100753	+	2	27	TTG	TAA	0	0	
mORF_+_100765	100765	102240	+	1	1476	ATG	TGA	24	108	pORF_+_100765
mORF_+_100835	100835	100918	+	2	84	TTG	TAG	0	0	
mORF_+_100955	100955	101080	+	2	126	GTG	TGA	0	0	
mORF_+_101087	101087	101110	+	2	24	GTG	TAA	0	0	
mORF_+_101123	101123	101233	+	2	111	ATG	TAA	0	0	
mORF_+_101249	101249	101278	+	2	30	ATG	TGA	0	0	
mORF_+_101279	101279	101395	+	2	117	TTG	TAA	0	0	
mORF_+_101441	101441	101449	+	2	9	GTG	TGA	0	0	
mORF_+_101451	101451	101459	+	3	9	GTG	TGA	0	0	
mORF_+_101453	101453	101470	+	2	18	GTG	TGA	0	0	
mORF_+_101528	101528	101545	+	2	18	ATG	TAG	0	0	
mORF_+_101561	101561	101623	+	2	63	TTG	TGA	0	0	
mORF_+_101624	101624	101650	+	2	27	ATG	TGA	0	0	
mORF_+_101666	101666	101782	+	2	117	TTG	TGA	0	0	
mORF_+_101783	101783	101893	+	2	111	ATG	TAA	0	0	
mORF_+_101936	101936	101959	+	2	24	ATG	TGA	0	0	
mORF_+_101966	101966	101980	+	2	15	TTG	TGA	0	0	
mORF_+_102039	102039	102071	+	3	33	GTG	TGA	0	0	
mORF_+_102053	102053	102103	+	2	51	GTG	TAG	0	0	
mORF_+_102167	102167	102190	+	2	24	TTG	TAG	0	0	
mORF_+_102233	102233	103153	+	2	921	ATG	TAA	24	67	pORF_+_102233
mORF_+_102261	102261	102293	+	3	33	GTG	TGA	0	0	
mORF_+_102324	102324	102374	+	3	51	GTG	TGA	0	0	
mORF_+_102432	102432	102467	+	3	36	GTG	TGA	0	0	
mORF_+_102541	102541	102600	+	1	60	ATG	TGA	0	0	
mORF_+_102549	102549	102578	+	3	30	GTG	TAG	0	0	
mORF_+_102597	102597	102611	+	3	15	TTG	TGA	0	0	
mORF_+_102684	102684	102704	+	3	21	GTG	TAG	0	0	
mORF_+_102714	102714	102734	+	3	21	ATG	TAA	0	0	
mORF_+_102753	102753	102767	+	3	15	ATG	TGA	0	0	
mORF_+_102768	102768	102782	+	3	15	TTG	TAA	0	0	
mORF_+_102775	102775	102816	+	1	42	ATG	TGA	0	0	
mORF_+_102783	102783	102953	+	3	171	GTG	TAG	0	0	
mORF_+_102964	102964	103002	+	1	39	ATG	TGA	0	0	
mORF_+_102999	102999	103064	+	3	66	TTG	TGA	0	0	
mORF_+_103155	103155	103985	+	3	831	ATG	TGA	1	2	pORF_+_103155
mORF_+_103216	103216	103251	+	1	36	ATG	TGA	0	0	
mORF_+_103306	103306	103341	+	1	36	ATG	TGA	0	0	
mORF_+_103345	103345	103419	+	1	75	GTG	TGA	0	0	
mORF_+_103426	103426	103452	+	1	27	ATG	TAG	0	0	
mORF_+_103466	103466	103474	+	2	9	GTG	TAA	0	0	
mORF_+_103496	103496	103504	+	2	9	GTG	TGA	0	0	
mORF_+_103504	103504	103512	+	1	9	ATG	TGA	0	0	
mORF_+_103525	103525	103569	+	1	45	TTG	TAG	0	0	
mORF_+_103547	103547	103555	+	2	9	GTG	TGA	0	0	
mORF_+_103636	103636	103719	+	1	84	ATG	TGA	0	0	
mORF_+_103786	103786	103806	+	1	21	TTG	TGA	0	0	

mORF_+_103822	103822	103827	+	1	6	TTG	TAG	0	0	
mORF_+_103864	103864	103917	+	1	54	ATG	TAG	0	0	
mORF_+_103982	103982	105244	+	2	1263	ATG	TAA	27	137	pORF_+_103982
mORF_+_104025	104025	104051	+	3	27	TTG	TAG	0	0	
mORF_+_104088	104088	104135	+	3	48	TTG	TGA	0	0	
mORF_+_104158	104158	104178	+	1	21	GTG	TGA	0	0	
mORF_+_104175	104175	104192	+	3	18	TTG	TGA	0	0	
mORF_+_104200	104200	104238	+	1	39	TTG	TAA	0	0	
mORF_+_104256	104256	104294	+	3	39	ATG	TGA	0	0	
mORF_+_104304	104304	104372	+	3	69	ATG	TGA	0	0	
mORF_+_104385	104385	104423	+	3	39	ATG	TAG	0	0	
mORF_+_104467	104467	104508	+	1	42	ATG	TGA	0	0	
mORF_+_104505	104505	104522	+	3	18	TTG	TGA	0	0	
mORF_+_104512	104512	104529	+	1	18	TTG	TGA	0	0	
mORF_+_104526	104526	104537	+	3	12	TTG	TGA	0	0	
mORF_+_104541	104541	104573	+	3	33	TTG	TGA	0	0	
mORF_+_104580	104580	104675	+	3	96	ATG	TAA	0	0	
mORF_+_104682	104682	104699	+	3	18	ATG	TGA	0	0	
mORF_+_104703	104703	104822	+	3	120	GTG	TAG	0	0	
mORF_+_104767	104767	104799	+	1	33	TTG	TGA	0	0	
mORF_+_104823	104823	104870	+	3	48	GTG	TGA	0	0	
mORF_+_104976	104976	104984	+	3	9	TTG	TAA	0	0	
mORF_+_104988	104988	105068	+	3	81	GTG	TGA	0	0	
mORF_+_105090	105090	105173	+	3	84	ATG	TAG	0	0	
mORF_+_105180	105180	105341	+	3	162	GTG	TGA	0	0	
mORF_+_105202	105202	105222	+	1	21	GTG	TAG	0	0	
mORF_+_105223	105223	105312	+	1	90	TTG	TGA	0	0	
mORF_+_105305	105305	106456	+	2	1152	ATG	TAA	119	2094	pORF_+_105305
mORF_+_105375	105375	105431	+	3	57	ATG	TAA	0	0	
mORF_+_105438	105438	105683	+	3	246	ATG	TGA	0	0	
mORF_+_105687	105687	105785	+	3	99	TTG	TGA	0	0	
mORF_+_105843	105843	105872	+	3	30	ATG	TGA	0	0	
mORF_+_105933	105933	105953	+	3	21	TTG	TAA	0	0	
mORF_+_105999	105999	106139	+	3	141	GTG	TAG	0	0	
mORF_+_106152	106152	106211	+	3	60	GTG	TGA	0	0	
mORF_+_106212	106212	106229	+	3	18	ATG	TAA	0	0	
mORF_+_106233	106233	106283	+	3	51	TTG	TGA	0	0	
mORF_+_106329	106329	106346	+	3	18	ATG	TGA	0	0	
mORF_+_106365	106365	106379	+	3	15	TTG	TGA	0	0	
mORF_+_106380	106380	106463	+	3	84	ATG	TGA	0	0	
mORF_+_106460	106460	106552	+	2	93	TTG	TAA	0	0	
mORF_+_106471	106471	106539	+	1	69	TTG	TAA	0	0	
mORF_+_106488	106488	106496	+	3	9	TTG	TAA	0	0	
mORF_+_106557	106557	107474	+	3	918	ATG	TAA	7	26	pORF_+_106557
mORF_+_106600	106600	106635	+	1	36	GTG	TGA	0	0	
mORF_+_106714	106714	106788	+	1	75	ATG	TAG	0	0	
mORF_+_106748	106748	106768	+	2	21	GTG	TGA	0	0	
mORF_+_106798	106798	106926	+	1	129	ATG	TGA	0	0	
mORF_+_106942	106942	107082	+	1	141	TTG	TGA	0	0	
mORF_+_106985	106985	106993	+	2	9	GTG	TGA	0	0	
mORF_+_107095	107095	107229	+	1	135	ATG	TGA	0	0	
mORF_+_107174	107174	107212	+	2	39	GTG	TGA	0	0	
mORF_+_107248	107248	107358	+	1	111	TTG	TGA	0	0	
mORF_+_107303	107303	107341	+	2	39	GTG	TAA	0	0	
mORF_+_107407	107407	107412	+	1	6	ATG	TGA	0	0	
mORF_+_107533	107533	107652	+	1	120	GTG	TAA	0	0	
mORF_+_107552	107552	108217	+	2	666	TTG	TAA	0	0	
mORF_+_107580	107580	107600	+	3	21	GTG	TAA	0	0	
mORF_+_107652	107652	107672	+	3	21	ATG	TAA	0	0	
mORF_+_107662	107662	107682	+	1	21	TTG	TGA	0	0	
mORF_+_107679	107679	107708	+	3	30	TTG	TGA	0	0	
mORF_+_107709	107709	107720	+	3	12	GTG	TGA	0	0	
mORF_+_107736	107736	107771	+	3	36	TTG	TAG	0	0	

mORF_+_107778	107778	107792	+	3	15	TTG	TAG	0	0	
mORF_+_107880	107880	107972	+	3	93	TTG	TAA	0	0	
mORF_+_108015	108015	108083	+	3	69	TTG	TGA	0	0	
mORF_+_108120	108120	108173	+	3	54	TTG	TAA	0	0	
mORF_+_108192	108192	108269	+	3	78	GTG	TGA	0	0	
mORF_+_108266	108266	108301	+	2	36	TTG	TAA	0	0	
mORF_+_108279	108279	110984	+	3	2706	ATG	TAA	132	1294	pORF_+_108279
mORF_+_108364	108364	108408	+	1	45	ATG	TGA	0	0	
mORF_+_108430	108430	108468	+	1	39	GTG	TGA	0	0	
mORF_+_108493	108493	108609	+	1	117	GTG	TGA	0	0	
mORF_+_108691	108691	108735	+	1	45	GTG	TGA	0	0	
mORF_+_108829	108829	108924	+	1	96	TTG	TGA	0	0	
mORF_+_108928	108928	108948	+	1	21	ATG	TGA	0	0	
mORF_+_109108	109108	109122	+	1	15	GTG	TGA	0	0	
mORF_+_109123	109123	109140	+	1	18	TTG	TGA	0	0	
mORF_+_109156	109156	109197	+	1	42	ATG	TGA	0	0	
mORF_+_109228	109228	109449	+	1	222	ATG	TGA	0	0	
mORF_+_109510	109510	109533	+	1	24	TTG	TGA	0	0	
mORF_+_109594	109594	109686	+	1	93	TTG	TGA	0	0	
mORF_+_109747	109747	109779	+	1	33	TTG	TGA	0	0	
mORF_+_109804	109804	110061	+	1	258	GTG	TGA	0	0	
mORF_+_110071	110071	110097	+	1	27	TTG	TGA	0	0	
mORF_+_110131	110131	110148	+	1	18	TTG	TGA	0	0	
mORF_+_110141	110141	110152	+	2	12	GTG	TAA	0	0	
mORF_+_110158	110158	110295	+	1	138	TTG	TGA	0	0	
mORF_+_110317	110317	110409	+	1	93	GTG	TGA	0	0	
mORF_+_110378	110378	110455	+	2	78	GTG	TAA	0	0	
mORF_+_110437	110437	110553	+	1	117	TTG	TGA	0	0	
mORF_+_110590	110590	110733	+	1	144	TTG	TGA	0	0	
mORF_+_110600	110600	110695	+	2	96	GTG	TGA	0	0	
mORF_+_110737	110737	110757	+	1	21	ATG	TGA	0	0	
mORF_+_110788	110788	110832	+	1	45	TTG	TAG	0	0	
mORF_+_110860	110860	110916	+	1	57	ATG	TAG	0	0	
mORF_+_110930	110930	110950	+	2	21	TTG	TAA	0	0	
mORF_+_110963	110963	110998	+	2	36	GTG	TGA	0	0	
mORF_+_110968	110968	110991	+	1	24	ATG	TAA	0	0	
mORF_+_110995	110995	111003	+	1	9	TTG	TAA	0	0	
mORF_+_111044	111044	111433	+	2	390	ATG	TAG	0	0	
mORF_+_111060	111060	111068	+	3	9	TTG	TAG	0	0	
mORF_+_111090	111090	111104	+	3	15	ATG	TAA	0	0	
mORF_+_111120	111120	111284	+	3	165	ATG	TAA	0	0	
mORF_+_111289	111289	111333	+	1	45	GTG	TAA	0	0	
mORF_+_111348	111348	111410	+	3	63	GTG	TAA	0	0	
mORF_+_111352	111352	111375	+	1	24	GTG	TAA	0	0	
mORF_+_111411	111411	111482	+	3	72	TTG	TGA	0	0	
mORF_+_111475	111475	111549	+	1	75	ATG	TAG	0	0	
mORF_+_111482	111482	111532	+	2	51	ATG	TGA	0	0	
mORF_+_111582	111582	111785	+	3	204	TTG	TGA	0	0	
mORF_+_111598	111598	111843	+	1	246	ATG	TGA	0	0	
mORF_+_111758	111758	111859	+	2	102	TTG	TAG	0	0	
mORF_+_111816	111816	111833	+	3	18	TTG	TAA	0	0	
mORF_+_111908	111908	111967	+	2	60	GTG	TAA	0	0	
mORF_+_111946	111946	111975	+	1	30	ATG	TGA	0	0	
mORF_+_111972	111972	112097	+	3	126	GTG	TAA	0	0	
mORF_+_112048	112048	112080	+	1	33	TTG	TAA	0	0	
mORF_+_112091	112091	112234	+	2	144	ATG	TGA	0	0	
mORF_+_112098	112098	112109	+	3	12	GTG	TGA	0	0	
mORF_+_112168	112168	112194	+	1	27	ATG	TAA	0	0	
mORF_+_112185	112185	112190	+	3	6	ATG	TAG	0	0	
mORF_+_112270	112270	112296	+	1	27	TTG	TAA	0	0	
mORF_+_112329	112329	112460	+	3	132	ATG	TGA	0	0	
mORF_+_112387	112387	112452	+	1	66	TTG	TAA	0	0	
mORF_+_112418	112418	112525	+	2	108	GTG	TGA	0	0	

mORF_+_112474	112474	112506	+	1	33	ATG	TAA	0	0	
mORF_+_112519	112519	112569	+	1	51	TTG	TAG	0	0	
mORF_+_112538	112538	112678	+	2	141	ATG	TAG	0	0	
mORF_+_112548	112548	112616	+	3	69	ATG	TGA	0	0	
mORF_+_112573	112573	112644	+	1	72	ATG	TAG	0	0	
mORF_+_112644	112644	112865	+	3	222	GTG	TGA	0	0	
mORF_+_112685	112685	112705	+	2	21	GTG	TGA	0	0	
mORF_+_112702	112702	112746	+	1	45	ATG	TGA	0	0	
mORF_+_112739	112739	112807	+	2	69	TTG	TAA	0	0	
mORF_+_112795	112795	112902	+	1	108	ATG	TAG	0	0	
mORF_+_112862	112862	112912	+	2	51	GTG	TAG	0	0	
mORF_+_112914	112914	113081	+	3	168	TTG	TAG	0	0	
mORF_+_112990	112990	113064	+	1	75	TTG	TGA	0	0	
mORF_+_113027	113027	113053	+	2	27	ATG	TAG	0	0	
mORF_+_113071	113071	113109	+	1	39	ATG	TGA	0	0	
mORF_+_113087	113087	113119	+	2	33	GTG	TAA	0	0	
mORF_+_113131	113131	113247	+	1	117	ATG	TGA	0	0	
mORF_+_113244	113244	113288	+	3	45	ATG	TGA	0	0	
mORF_+_113269	113269	113334	+	1	66	GTG	TAG	0	0	
mORF_+_113285	113285	113377	+	2	93	TTG	TAG	0	0	
mORF_+_113370	113370	113420	+	3	51	TTG	TAG	0	0	
mORF_+_113377	113377	113427	+	1	51	GTG	TAA	0	0	
mORF_+_113444	113444	114487	+	2	1044	ATG	TAA	49	613	pORF_+_113444
mORF_+_113451	113451	113465	+	3	15	TTG	TGA	0	0	
mORF_+_113526	113526	113615	+	3	90	ATG	TAG	0	0	
mORF_+_113649	113649	113660	+	3	12	TTG	TGA	0	0	
mORF_+_113692	113692	113724	+	1	33	GTG	TGA	0	0	
mORF_+_113724	113724	113732	+	3	9	ATG	TGA	0	0	
mORF_+_113736	113736	113741	+	3	6	ATG	TGA	0	0	
mORF_+_113763	113763	113801	+	3	39	ATG	TGA	0	0	
mORF_+_113821	113821	113829	+	1	9	TTG	TGA	0	0	
mORF_+_113826	113826	113921	+	3	96	TTG	TAG	0	0	
mORF_+_113887	113887	113916	+	1	30	GTG	TAA	0	0	
mORF_+_113928	113928	114050	+	3	123	GTG	TAA	0	0	
mORF_+_113935	113935	113940	+	1	6	GTG	TGA	0	0	
mORF_+_113998	113998	114213	+	1	216	TTG	TGA	0	0	
mORF_+_114057	114057	114089	+	3	33	GTG	TGA	0	0	
mORF_+_114099	114099	114251	+	3	153	ATG	TGA	0	0	
mORF_+_114279	114279	114416	+	3	138	TTG	TGA	0	0	
mORF_+_114388	114388	114675	+	1	288	TTG	TGA	0	0	
mORF_+_114447	114447	114551	+	3	105	GTG	TAA	0	0	
mORF_+_114503	114503	114595	+	2	93	GTG	TAA	0	0	
mORF_+_114552	114552	114632	+	3	81	ATG	TAA	0	0	
mORF_+_114659	114659	114700	+	2	42	TTG	TGA	0	0	
mORF_+_114672	114672	114695	+	3	24	ATG	TAA	0	0	
mORF_+_114688	114688	114795	+	1	108	TTG	TGA	0	0	
mORF_+_114716	114716	114757	+	2	42	ATG	TAA	0	0	
mORF_+_114738	114738	114776	+	3	39	TTG	TAG	0	0	
mORF_+_114792	114792	114884	+	3	93	TTG	TAA	0	0	
mORF_+_114821	114821	114865	+	2	45	GTG	TGA	0	0	
mORF_+_114892	114892	115152	+	1	261	ATG	TAG	0	0	
mORF_+_114903	114903	114959	+	3	57	TTG	TGA	0	0	
mORF_+_114905	114905	114925	+	2	21	GTG	TAA	0	0	
mORF_+_114956	114956	114967	+	2	12	GTG	TAA	0	0	
mORF_+_115121	115121	115141	+	2	21	GTG	TGA	0	0	
mORF_+_115179	115179	115217	+	3	39	ATG	TAA	0	0	
mORF_+_115187	115187	115204	+	2	18	TTG	TGA	0	0	
mORF_+_115201	115201	115233	+	1	33	ATG	TAA	0	0	
mORF_+_115205	115205	115222	+	2	18	TTG	TGA	0	0	
mORF_+_115252	115252	115266	+	1	15	TTG	TGA	0	0	
mORF_+_115278	115278	115373	+	3	96	TTG	TGA	0	0	
mORF_+_115333	115333	115350	+	1	18	GTG	TGA	0	0	
mORF_+_115390	115390	115530	+	1	141	TTG	TGA	0	0	

mORF_+_115419	115419	115502	+	3	84	GTG	TAA	0	0
mORF_+_115527	115527	115598	+	3	72	TTG	TAG	0	0
mORF_+_115534	115534	115749	+	1	216	ATG	TAA	0	0
mORF_+_115598	115598	115606	+	2	9	GTG	TAA	0	0
mORF_+_115614	115614	115622	+	3	9	TTG	TAG	0	0
mORF_+_115622	115622	115630	+	2	9	GTG	TAA	0	0
mORF_+_115668	115668	115859	+	3	192	TTG	TAG	0	0
mORF_+_115760	115760	115873	+	2	114	GTG	TGA	0	0
mORF_+_115771	115771	115908	+	1	138	TTG	TAA	0	0
mORF_+_115877	115877	115924	+	2	48	ATG	TAA	0	0
mORF_+_115930	115930	116085	+	1	156	GTG	TGA	0	0
mORF_+_115953	115953	116075	+	3	123	GTG	TAA	0	0
mORF_+_115988	115988	116173	+	2	186	TTG	TGA	0	0
mORF_+_116082	116082	116147	+	3	66	ATG	TAG	0	0
mORF_+_116110	116110	116118	+	1	9	TTG	TAA	0	0
mORF_+_116149	116149	116154	+	1	6	GTG	TAG	0	0
mORF_+_116170	116170	116262	+	1	93	GTG	TAA	0	0
mORF_+_116234	116234	116281	+	2	48	ATG	TGA	0	0
mORF_+_116285	116285	116404	+	2	120	GTG	TAA	0	0
mORF_+_116302	116302	116322	+	1	21	ATG	TAG	0	0
mORF_+_116389	116389	116496	+	1	108	TTG	TAA	0	0
mORF_+_116408	116408	116476	+	2	69	GTG	TGA	0	0
mORF_+_116457	116457	116519	+	3	63	GTG	TGA	0	0
mORF_+_116513	116513	116533	+	2	21	GTG	TGA	0	0
mORF_+_116526	116526	116633	+	3	108	GTG	TGA	0	0
mORF_+_116630	116630	116776	+	2	147	GTG	TAG	0	0
mORF_+_116635	116635	116691	+	1	57	TTG	TAA	0	0
mORF_+_116703	116703	116948	+	3	246	ATG	TGA	0	0
mORF_+_116740	116740	116835	+	1	96	ATG	TAA	0	0
mORF_+_116780	116780	116800	+	2	21	TTG	TGA	0	0
mORF_+_116858	116858	116866	+	2	9	TTG	TGA	0	0
mORF_+_116866	116866	116991	+	1	126	ATG	TAG	0	0
mORF_+_116903	116903	116917	+	2	15	GTG	TGA	0	0
mORF_+_116945	116945	117025	+	2	81	GTG	TGA	0	0
mORF_+_116979	116979	117083	+	3	105	ATG	TGA	0	0
mORF_+_116995	116995	117243	+	1	249	ATG	TAG	0	0
mORF_+_117080	117080	117112	+	2	33	GTG	TAG	0	0
mORF_+_117087	117087	117200	+	3	114	GTG	TGA	0	0
mORF_+_117113	117113	117172	+	2	60	TTG	TGA	0	0
mORF_+_117176	117176	117310	+	2	135	TTG	TAG	0	0
mORF_+_117207	117207	117233	+	3	27	TTG	TGA	0	0
mORF_+_117259	117259	117303	+	1	45	TTG	TGA	0	0
mORF_+_117285	117285	117323	+	3	39	TTG	TAG	0	0
mORF_+_117314	117314	117406	+	2	93	GTG	TAA	0	0
mORF_+_117370	117370	117423	+	1	54	ATG	TAG	0	0
mORF_+_117425	117425	117454	+	2	30	ATG	TAG	0	0
mORF_+_117435	117435	117497	+	3	63	GTG	TGA	0	0
mORF_+_117457	117457	117486	+	1	30	TTG	TAA	0	0
mORF_+_117476	117476	117565	+	2	90	ATG	TGA	0	0
mORF_+_117525	117525	117530	+	3	6	GTG	TAA	0	0
mORF_+_117538	117538	117795	+	1	258	TTG	TAG	0	0
mORF_+_117567	117567	117755	+	3	189	TTG	TAG	0	0
mORF_+_117656	117656	117739	+	2	84	TTG	TAA	0	0
mORF_+_117782	117782	117799	+	2	18	TTG	TAG	0	0
mORF_+_117847	117847	117861	+	1	15	GTG	TGA	0	0
mORF_+_117852	117852	118124	+	3	273	TTG	TGA	0	0
mORF_+_118025	118025	118063	+	2	39	GTG	TGA	0	0
mORF_+_118079	118079	118165	+	2	87	ATG	TGA	0	0
mORF_+_118185	118185	118235	+	3	51	TTG	TAG	0	0
mORF_+_118235	118235	118261	+	2	27	GTG	TGA	0	0
mORF_+_118268	118268	118303	+	2	36	TTG	TAA	0	0
mORF_+_118287	118287	118343	+	3	57	GTG	TGA	0	0
mORF_+_118315	118315	118353	+	1	39	ATG	TGA	0	0

mORF_+_118340	118340	118498	+	2	159	TTG	TAA	0	0	
mORF_+_118344	118344	118409	+	3	66	TTG	TGA	0	0	
mORF_+_118434	118434	118478	+	3	45	TTG	TGA	0	0	
mORF_+_118504	118504	118512	+	1	9	TTG	TAA	0	0	
mORF_+_118518	118518	118631	+	3	114	TTG	TAG	0	0	
mORF_+_118644	118644	118676	+	3	33	ATG	TAA	0	0	
mORF_+_118686	118686	118697	+	3	12	ATG	TGA	0	0	
mORF_+_118733	118733	119284	+	2	552	ATG	TGA	3	20	pORF_+_118733
mORF_+_118750	118750	118806	+	1	57	GTG	TGA	0	0	
mORF_+_118758	118758	118964	+	3	207	TTG	TGA	0	0	
mORF_+_118870	118870	118902	+	1	33	GTG	TGA	0	0	
mORF_+_118971	118971	118985	+	3	15	GTG	TAG	0	0	
mORF_+_118992	118992	119153	+	3	162	ATG	TGA	0	0	
mORF_+_119014	119014	119061	+	1	48	ATG	TGA	0	0	
mORF_+_119154	119154	119186	+	3	33	TTG	TGA	0	0	
mORF_+_119158	119158	119178	+	1	21	TTG	TAA	0	0	
mORF_+_119194	119194	119199	+	1	6	TTG	TGA	0	0	
mORF_+_119196	119196	119330	+	3	135	GTG	TAA	0	0	
mORF_+_119242	119242	120135	+	1	894	TTG	TAA	1	2	pORF_+_119242
mORF_+_119351	119351	119386	+	2	36	TTG	TGA	0	0	
mORF_+_119426	119426	119440	+	2	15	TTG	TGA	0	0	
mORF_+_119499	119499	119537	+	3	39	GTG	TAA	0	0	
mORF_+_119510	119510	119566	+	2	57	TTG	TGA	0	0	
mORF_+_119582	119582	119626	+	2	45	ATG	TGA	0	0	
mORF_+_119657	119657	119734	+	2	78	GTG	TGA	0	0	
mORF_+_119691	119691	119699	+	3	9	GTG	TAA	0	0	
mORF_+_119735	119735	119767	+	2	33	TTG	TGA	0	0	
mORF_+_119774	119774	119911	+	2	138	ATG	TGA	0	0	
mORF_+_119790	119790	119849	+	3	60	ATG	TGA	0	0	
mORF_+_119871	119871	119924	+	3	54	TTG	TGA	0	0	
mORF_+_119918	119918	119989	+	2	72	ATG	TAA	0	0	
mORF_+_120017	120017	120100	+	2	84	GTG	TGA	0	0	
mORF_+_120101	120101	120112	+	2	12	TTG	TGA	0	0	
mORF_+_120142	120142	120234	+	1	93	TTG	TAA	0	0	
mORF_+_120161	120161	120172	+	2	12	GTG	TAG	0	0	
mORF_+_120197	120197	120223	+	2	27	TTG	TAG	0	0	
mORF_+_120379	120379	120468	+	1	90	TTG	TAA	0	0	
mORF_+_120389	120389	120499	+	2	111	TTG	TAG	0	0	
mORF_+_120444	120444	120503	+	3	60	GTG	TAA	0	0	
mORF_+_120528	120528	120758	+	3	231	GTG	TAA	0	0	
mORF_+_120542	120542	120808	+	2	267	ATG	TAG	0	0	
mORF_+_120604	120604	120717	+	1	114	TTG	TAA	0	0	
mORF_+_120721	120721	120780	+	1	60	GTG	TGA	0	0	
mORF_+_120777	120777	120830	+	3	54	GTG	TAA	0	0	
mORF_+_120818	120818	120826	+	2	9	ATG	TAG	0	0	
mORF_+_120840	120840	120887	+	3	48	TTG	TGA	0	0	
mORF_+_120856	120856	121029	+	1	174	TTG	TAG	0	0	
mORF_+_120884	120884	120979	+	2	96	GTG	TGA	0	0	
mORF_+_120989	120989	121198	+	2	210	TTG	TGA	0	0	
mORF_+_121199	121199	121258	+	2	60	ATG	TAG	0	0	
mORF_+_121309	121309	121455	+	1	147	GTG	TAA	0	0	
mORF_+_121364	121364	121399	+	2	36	ATG	TAA	0	0	
mORF_+_121495	121495	121521	+	1	27	ATG	TAG	0	0	
mORF_+_121531	121531	121629	+	1	99	GTG	TAA	0	0	
mORF_+_121550	121550	121603	+	2	54	ATG	TAA	0	0	
mORF_+_121560	121560	121580	+	3	21	GTG	TGA	0	0	
mORF_+_121596	121596	121730	+	3	135	GTG	TGA	0	0	
mORF_+_121631	121631	121762	+	2	132	TTG	TAA	0	0	
mORF_+_121723	121723	121797	+	1	75	ATG	TGA	0	0	
mORF_+_121787	121787	121792	+	2	6	ATG	TAG	0	0	
mORF_+_121794	121794	121814	+	3	21	ATG	TAA	0	0	
mORF_+_121815	121815	121823	+	3	9	TTG	TAA	0	0	
mORF_+_121835	121835	121870	+	2	36	TTG	TAG	0	0	

mORF_+_121842	121842	121961	+	3	120	GTG	TAA	0	0	
mORF_+_121915	121915	121980	+	1	66	TTG	TGA	0	0	
mORF_+_121955	121955	122029	+	2	75	TTG	TAG	0	0	
mORF_+_121965	121965	122012	+	3	48	GTG	TGA	0	0	
mORF_+_122040	122040	122138	+	3	99	ATG	TGA	0	0	
mORF_+_122059	122059	122856	+	1	798	TTG	TAG	12	52	pORF_+_122059
mORF_+_122072	122072	122080	+	2	9	GTG	TAA	0	0	
mORF_+_122129	122129	122134	+	2	6	ATG	TGA	0	0	
mORF_+_122135	122135	122158	+	2	24	TTG	TGA	0	0	
mORF_+_122222	122222	122494	+	2	273	TTG	TAG	0	0	
mORF_+_122325	122325	122375	+	3	51	ATG	TGA	0	0	
mORF_+_122555	122555	122602	+	2	48	TTG	TAA	0	0	
mORF_+_122604	122604	122690	+	3	87	GTG	TAG	0	0	
mORF_+_122630	122630	122686	+	2	57	ATG	TGA	0	0	
mORF_+_122708	122708	122998	+	2	291	TTG	TAG	0	0	
mORF_+_122856	122856	122894	+	3	39	GTG	TAA	0	0	
mORF_+_122965	122965	123006	+	1	42	ATG	TAA	0	0	
mORF_+_123017	123017	125680	+	2	2664	ATG	TAA	275	3774	pORF_+_123017
mORF_+_123036	123036	123125	+	3	90	ATG	TGA	0	0	
mORF_+_123138	123138	123164	+	3	27	TTG	TAA	0	0	
mORF_+_123213	123213	123293	+	3	81	TTG	TGA	0	0	
mORF_+_123303	123303	123491	+	3	189	GTG	TGA	0	0	
mORF_+_123376	123376	123384	+	1	9	GTG	TAA	0	0	
mORF_+_123534	123534	123566	+	3	33	ATG	TGA	0	0	
mORF_+_123615	123615	123644	+	3	30	TTG	TGA	0	0	
mORF_+_123660	123660	123668	+	3	9	GTG	TGA	0	0	
mORF_+_123705	123705	123887	+	3	183	GTG	TGA	0	0	
mORF_+_123898	123898	123906	+	1	9	GTG	TAG	0	0	
mORF_+_123910	123910	123918	+	1	9	TTG	TGA	0	0	
mORF_+_123915	123915	123950	+	3	36	ATG	TGA	0	0	
mORF_+_123972	123972	124097	+	3	126	TTG	TGA	0	0	
mORF_+_124101	124101	124175	+	3	75	GTG	TAA	0	0	
mORF_+_124179	124179	124256	+	3	78	TTG	TGA	0	0	
mORF_+_124266	124266	124526	+	3	261	GTG	TGA	0	0	
mORF_+_124623	124623	124796	+	3	174	TTG	TGA	0	0	
mORF_+_124744	124744	125034	+	1	291	TTG	TGA	0	0	
mORF_+_124839	124839	124889	+	3	51	TTG	TGA	0	0	
mORF_+_124944	124944	124970	+	3	27	ATG	TGA	0	0	
mORF_+_125016	125016	125096	+	3	81	TTG	TGA	0	0	
mORF_+_125130	125130	125273	+	3	144	GTG	TAG	0	0	
mORF_+_125316	125316	125393	+	3	78	GTG	TGA	0	0	
mORF_+_125329	125329	125334	+	1	6	TTG	TGA	0	0	
mORF_+_125496	125496	125687	+	3	192	ATG	TAA	0	0	
mORF_+_125695	125695	127587	+	1	1893	ATG	TAA	208	4155	pORF_+_125695
mORF_+_125732	125732	125797	+	2	66	ATG	TGA	0	0	
mORF_+_125876	125876	125905	+	2	30	TTG	TGA	0	0	
mORF_+_125930	125930	126055	+	2	126	GTG	TGA	0	0	
mORF_+_126074	126074	126106	+	2	33	TTG	TGA	0	0	
mORF_+_126152	126152	126166	+	2	15	TTG	TGA	0	0	
mORF_+_126188	126188	126214	+	2	27	GTG	TGA	0	0	
mORF_+_126236	126236	126313	+	2	78	GTG	TGA	0	0	
mORF_+_126341	126341	126358	+	2	18	GTG	TGA	0	0	
mORF_+_126389	126389	126409	+	2	21	TTG	TGA	0	0	
mORF_+_126455	126455	126469	+	2	15	TTG	TGA	0	0	
mORF_+_126488	126488	126502	+	2	15	TTG	TGA	0	0	
mORF_+_126533	126533	126691	+	2	159	TTG	TGA	0	0	
mORF_+_126713	126713	126736	+	2	24	TTG	TGA	0	0	
mORF_+_126806	126806	126943	+	2	138	GTG	TGA	0	0	
mORF_+_126858	126858	126890	+	3	33	GTG	TGA	0	0	
mORF_+_126968	126968	127060	+	2	93	ATG	TGA	0	0	
mORF_+_127073	127073	127087	+	2	15	TTG	TGA	0	0	
mORF_+_127094	127094	127159	+	2	66	TTG	TGA	0	0	
mORF_+_127184	127184	127273	+	2	90	GTG	TGA	0	0	

mORF_+_127295	127295	127309	+	2	15	GTG	TGA	0	0	
mORF_+_127332	127332	127454	+	3	123	TTG	TAA	0	0	
mORF_+_127385	127385	127390	+	2	6	TTG	TGA	0	0	
mORF_+_127448	127448	127474	+	2	27	ATG	TGA	0	0	
mORF_+_127517	127517	127582	+	2	66	GTG	TGA	0	0	
mORF_+_127631	127631	127696	+	2	66	ATG	TAA	0	0	
mORF_+_127635	127635	127643	+	3	9	ATG	TGA	0	0	
mORF_+_127669	127669	127686	+	1	18	TTG	TAA	0	0	
mORF_+_127690	127690	127707	+	1	18	TTG	TAA	0	0	
mORF_+_127732	127732	127788	+	1	57	GTG	TAG	0	0	
mORF_+_127763	127763	127819	+	2	57	ATG	TAA	0	0	
mORF_+_127824	127824	127844	+	3	21	GTG	TGA	0	0	
mORF_+_127841	127841	127882	+	2	42	GTG	TGA	0	0	
mORF_+_127879	127879	129336	+	1	1458	ATG	TAA	152	4367	pORF_+_127879
mORF_+_127946	127946	127996	+	2	51	TTG	TAG	0	0	
mORF_+_127983	127983	127991	+	3	9	TTG	TGA	0	0	
mORF_+_128033	128033	128050	+	2	18	TTG	TGA	0	0	
mORF_+_128043	128043	128072	+	3	30	TTG	TAA	0	0	
mORF_+_128207	128207	128317	+	2	111	GTG	TGA	0	0	
mORF_+_128339	128339	128425	+	2	87	TTG	TGA	0	0	
mORF_+_128456	128456	128608	+	2	153	GTG	TGA	0	0	
mORF_+_128633	128633	128662	+	2	30	TTG	TGA	0	0	
mORF_+_128723	128723	128998	+	2	276	TTG	TGA	0	0	
mORF_+_128985	128985	129002	+	3	18	ATG	TGA	0	0	
mORF_+_129032	129032	129100	+	2	69	ATG	TGA	0	0	
mORF_+_129051	129051	129161	+	3	111	GTG	TAA	0	0	
mORF_+_129131	129131	129136	+	2	6	GTG	TGA	0	0	
mORF_+_129140	129140	129232	+	2	93	GTG	TGA	0	0	
mORF_+_129207	129207	129212	+	3	6	TTG	TGA	0	0	
mORF_+_129345	129345	129527	+	3	183	TTG	TGA	0	0	
mORF_+_129424	129424	129483	+	1	60	TTG	TGA	0	0	
mORF_+_129464	129464	129505	+	2	42	TTG	TAG	0	0	
mORF_+_129509	129509	129562	+	2	54	TTG	TGA	0	0	
mORF_+_129511	129511	129636	+	1	126	GTG	TAA	0	0	
mORF_+_129569	129569	129658	+	2	90	TTG	TGA	0	0	
mORF_+_129655	129655	129714	+	1	60	GTG	TAG	0	0	
mORF_+_129765	129765	129860	+	3	96	ATG	TGA	0	0	
mORF_+_129884	129884	130078	+	2	195	TTG	TAA	0	0	
mORF_+_129898	129898	129915	+	1	18	GTG	TGA	0	0	
mORF_+_129967	129967	129999	+	1	33	GTG	TAA	0	0	
mORF_+_129999	129999	130028	+	3	30	ATG	TGA	0	0	
mORF_+_130006	130006	130104	+	1	99	GTG	TGA	0	0	
mORF_+_130079	130079	130372	+	2	294	TTG	TAG	0	0	
mORF_+_130083	130083	130115	+	3	33	GTG	TGA	0	0	
mORF_+_130126	130126	130203	+	1	78	TTG	TAA	0	0	
mORF_+_130173	130173	130289	+	3	117	TTG	TGA	0	0	
mORF_+_130317	130317	130325	+	3	9	TTG	TGA	0	0	
mORF_+_130359	130359	130403	+	3	45	ATG	TAG	0	0	
mORF_+_130372	130372	130386	+	1	15	GTG	TAG	0	0	
mORF_+_130447	130447	130560	+	1	114	GTG	TGA	0	0	
mORF_+_130479	130479	130496	+	3	18	TTG	TAA	0	0	
mORF_+_130509	130509	130514	+	3	6	TTG	TAG	0	0	
mORF_+_130515	130515	130526	+	3	12	TTG	TAG	0	0	
mORF_+_130539	130539	130886	+	3	348	TTG	TGA	0	0	
mORF_+_130564	130564	130581	+	1	18	TTG	TAA	0	0	
mORF_+_130612	130612	130620	+	1	9	ATG	TGA	0	0	
mORF_+_130624	130624	130632	+	1	9	GTG	TGA	0	0	
mORF_+_130663	130663	130671	+	1	9	TTG	TAA	0	0	
mORF_+_130687	130687	130851	+	1	165	TTG	TAA	0	0	
mORF_+_130709	130709	130846	+	2	138	TTG	TGA	0	0	
mORF_+_130901	130901	130963	+	2	63	TTG	TGA	0	0	
mORF_+_130909	130909	131043	+	1	135	GTG	TGA	0	0	
mORF_+_131021	131021	131182	+	2	162	TTG	TAG	0	0	

mORF_+_131037	131037	131318	+	3	282	GTG	TGA	0	0	
mORF_+_131044	131044	131055	+	1	12	ATG	TGA	0	0	
mORF_+_131065	131065	131103	+	1	39	GTG	TAA	0	0	
mORF_+_131131	131131	131190	+	1	60	GTG	TAG	0	0	
mORF_+_131231	131231	131341	+	2	111	ATG	TAG	0	0	
mORF_+_131350	131350	131373	+	1	24	TTG	TGA	0	0	
mORF_+_131360	131360	131401	+	2	42	TTG	TAA	0	0	
mORF_+_131370	131370	131432	+	3	63	TTG	TAG	0	0	
mORF_+_131462	131462	134212	+	2	2751	ATG	TAA	230	7054	pORF_+_131462
mORF_+_131473	131473	131478	+	1	6	TTG	TAA	0	0	
mORF_+_131518	131518	131634	+	1	117	TTG	TAA	0	0	
mORF_+_131649	131649	131708	+	3	60	GTG	TAG	0	0	
mORF_+_131769	131769	131858	+	3	90	GTG	TGA	0	0	
mORF_+_131898	131898	131921	+	3	24	GTG	TGA	0	0	
mORF_+_131934	131934	131987	+	3	54	ATG	TGA	0	0	
mORF_+_132003	132003	132011	+	3	9	ATG	TAG	0	0	
mORF_+_132039	132039	132086	+	3	48	ATG	TGA	0	0	
mORF_+_132076	132076	132105	+	1	30	ATG	TGA	0	0	
mORF_+_132153	132153	132221	+	3	69	ATG	TGA	0	0	
mORF_+_132178	132178	132234	+	1	57	GTG	TGA	0	0	
mORF_+_132231	132231	132518	+	3	288	GTG	TGA	0	0	
mORF_+_132376	132376	132393	+	1	18	GTG	TGA	0	0	
mORF_+_132430	132430	132444	+	1	15	GTG	TAA	0	0	
mORF_+_132534	132534	132605	+	3	72	TTG	TGA	0	0	
mORF_+_132621	132621	132656	+	3	36	TTG	TGA	0	0	
mORF_+_132666	132666	132674	+	3	9	GTG	TGA	0	0	
mORF_+_132687	132687	132782	+	3	96	GTG	TAG	0	0	
mORF_+_132786	132786	132800	+	3	15	GTG	TGA	0	0	
mORF_+_132825	132825	132839	+	3	15	GTG	TGA	0	0	
mORF_+_132879	132879	132890	+	3	12	GTG	TGA	0	0	
mORF_+_132901	132901	132921	+	1	21	GTG	TGA	0	0	
mORF_+_132969	132969	132977	+	3	9	TTG	TGA	0	0	
mORF_+_133014	133014	133064	+	3	51	GTG	TGA	0	0	
mORF_+_133098	133098	133184	+	3	87	GTG	TAA	0	0	
mORF_+_133191	133191	133304	+	3	114	TTG	TGA	0	0	
mORF_+_133308	133308	133376	+	3	69	TTG	TGA	0	0	
mORF_+_133380	133380	133400	+	3	21	TTG	TAA	0	0	
mORF_+_133404	133404	133448	+	3	45	ATG	TGA	0	0	
mORF_+_133432	133432	133482	+	1	51	TTG	TAA	0	0	
mORF_+_133498	133498	133581	+	1	84	GTG	TGA	0	0	
mORF_+_133596	133596	133622	+	3	27	ATG	TGA	0	0	
mORF_+_133660	133660	133683	+	1	24	GTG	TGA	0	0	
mORF_+_133662	133662	133748	+	3	87	GTG	TGA	0	0	
mORF_+_133767	133767	133859	+	3	93	GTG	TGA	0	0	
mORF_+_133819	133819	133890	+	1	72	GTG	TAA	0	0	
mORF_+_133893	133893	134063	+	3	171	GTG	TGA	0	0	
mORF_+_133927	133927	133938	+	1	12	GTG	TAA	0	0	
mORF_+_134064	134064	134114	+	3	51	TTG	TAG	0	0	
mORF_+_134127	134127	134147	+	3	21	TTG	TGA	0	0	
mORF_+_134184	134184	134192	+	3	9	ATG	TGA	0	0	
mORF_+_134247	134247	134261	+	3	15	ATG	TGA	0	0	
mORF_+_134254	134254	134331	+	1	78	GTG	TAA	0	0	
mORF_+_134258	134258	134320	+	2	63	ATG	TAA	0	0	
mORF_+_134340	134340	134750	+	3	411	ATG	TAA	4	17	pORF_+_134340
mORF_+_134348	134348	134452	+	2	105	ATG	TGA	0	0	
mORF_+_134359	134359	134427	+	1	69	GTG	TAA	0	0	
mORF_+_134449	134449	134484	+	1	36	ATG	TGA	0	0	
mORF_+_134503	134503	134535	+	1	33	TTG	TGA	0	0	
mORF_+_134569	134569	134604	+	1	36	ATG	TGA	0	0	
mORF_+_134582	134582	134596	+	2	15	GTG	TGA	0	0	
mORF_+_134638	134638	134658	+	1	21	ATG	TGA	0	0	
mORF_+_134687	134687	134698	+	2	12	ATG	TGA	0	0	
mORF_+_134695	134695	134754	+	1	60	TTG	TAA	0	0	

mORF_+_134804	134804	134815	+	2	12	TTG	TAA	0	0	
mORF_+_134888	134888	134905	+	2	18	TTG	TAG	0	0	
mORF_+_134893	134893	135201	+	1	309	GTG	TAA	0	0	
mORF_+_134936	134936	134959	+	2	24	TTG	TGA	0	0	
mORF_+_134978	134978	135019	+	2	42	ATG	TGA	0	0	
mORF_+_135062	135062	135091	+	2	30	ATG	TAA	0	0	
mORF_+_135095	135095	135133	+	2	39	ATG	TAA	0	0	
mORF_+_135214	135214	135426	+	1	213	ATG	TGA	0	0	
mORF_+_135282	135282	135311	+	3	30	GTG	TGA	0	0	
mORF_+_135302	135302	135373	+	2	72	TTG	TAA	0	0	
mORF_+_135363	135363	135392	+	3	30	GTG	TAA	0	0	
mORF_+_135386	135386	135457	+	2	72	ATG	TAG	0	0	
mORF_+_135503	135503	135511	+	2	9	TTG	TAG	0	0	
mORF_+_135542	135542	135601	+	2	60	TTG	TAG	0	0	
mORF_+_135562	135562	135612	+	1	51	ATG	TGA	0	0	
mORF_+_135609	135609	135719	+	3	111	GTG	TAA	0	0	
mORF_+_135625	135625	135642	+	1	18	TTG	TAA	0	0	
mORF_+_135658	135658	135729	+	1	72	ATG	TGA	0	0	
mORF_+_135671	135671	135676	+	2	6	TTG	TAA	0	0	
mORF_+_135726	135726	135776	+	3	51	TTG	TGA	0	0	
mORF_+_135733	135733	135741	+	1	9	ATG	TAA	0	0	
mORF_+_135773	135773	135787	+	2	15	ATG	TAA	0	0	
mORF_+_135832	135832	135876	+	1	45	ATG	TAA	0	0	
mORF_+_135842	135842	135943	+	2	102	TTG	TAA	0	0	
mORF_+_135892	135892	136104	+	1	213	TTG	TAG	0	0	
mORF_+_135894	135894	135956	+	3	63	GTG	TGA	0	0	
mORF_+_135953	135953	136027	+	2	75	GTG	TGA	0	0	
mORF_+_136037	136037	136081	+	2	45	TTG	TAG	0	0	
mORF_+_136097	136097	136111	+	2	15	TTG	TGA	0	0	
mORF_+_136151	136151	136237	+	2	87	GTG	TGA	0	0	
mORF_+_136155	136155	136217	+	3	63	TTG	TAA	0	0	
mORF_+_136171	136171	136251	+	1	81	ATG	TAG	0	0	
mORF_+_136258	136258	136434	+	1	177	ATG	TAG	0	0	
mORF_+_136298	136298	136372	+	2	75	GTG	TGA	0	0	
mORF_+_136338	136338	136358	+	3	21	ATG	TGA	0	0	
mORF_+_136441	136441	136596	+	1	156	ATG	TAA	0	0	
mORF_+_136463	136463	136471	+	2	9	ATG	TGA	0	0	
mORF_+_136523	136523	136582	+	2	60	TTG	TAG	0	0	
mORF_+_136533	136533	136577	+	3	45	ATG	TGA	0	0	
mORF_+_136616	136616	136663	+	2	48	TTG	TAG	0	0	
mORF_+_136685	136685	136702	+	2	18	ATG	TAA	0	0	
mORF_+_136723	136723	136770	+	1	48	TTG	TAA	0	0	
mORF_+_136743	136743	136766	+	3	24	GTG	TAG	0	0	
mORF_+_136863	136863	136904	+	3	42	TTG	TGA	0	0	
mORF_+_136917	136917	136937	+	3	21	TTG	TAA	0	0	
mORF_+_136982	136982	137047	+	2	66	TTG	TGA	0	0	
mORF_+_136996	136996	137010	+	1	15	GTG	TGA	0	0	
mORF_+_137007	137007	137021	+	3	15	TTG	TAA	0	0	
mORF_+_137044	137044	138633	+	1	1590	TTG	TAA	38	433	pORF_+_137044
mORF_+_137093	137093	137104	+	2	12	GTG	TAA	0	0	
mORF_+_137123	137123	137233	+	2	111	GTG	TAA	0	0	
mORF_+_137145	137145	137195	+	3	51	GTG	TGA	0	0	
mORF_+_137237	137237	137317	+	2	81	TTG	TGA	0	0	
mORF_+_137345	137345	137365	+	2	21	TTG	TGA	0	0	
mORF_+_137408	137408	137464	+	2	57	GTG	TGA	0	0	
mORF_+_137474	137474	137566	+	2	93	TTG	TGA	0	0	
mORF_+_137567	137567	137587	+	2	21	TTG	TGA	0	0	
mORF_+_137607	137607	137621	+	3	15	GTG	TGA	0	0	
mORF_+_137618	137618	137632	+	2	15	ATG	TGA	0	0	
mORF_+_137669	137669	137689	+	2	21	TTG	TGA	0	0	
mORF_+_137711	137711	137728	+	2	18	TTG	TGA	0	0	
mORF_+_137735	137735	137851	+	2	117	GTG	TGA	0	0	
mORF_+_137769	137769	137801	+	3	33	TTG	TAA	0	0	

mORF_+_137852	137852	137887	+	2	36	TTG	TGA	0	0	
mORF_+_137924	137924	137971	+	2	48	TTG	TGA	0	0	
mORF_+_138002	138002	138031	+	2	30	TTG	TAA	0	0	
mORF_+_138047	138047	138085	+	2	39	TTG	TAA	0	0	
mORF_+_138194	138194	138235	+	2	42	ATG	TGA	0	0	
mORF_+_138299	138299	138334	+	2	36	ATG	TGA	0	0	
mORF_+_138347	138347	138403	+	2	57	TTG	TGA	0	0	
mORF_+_138375	138375	138503	+	3	129	TTG	TAA	0	0	
mORF_+_138455	138455	138508	+	2	54	ATG	TAG	0	0	
mORF_+_138515	138515	138535	+	2	21	ATG	TGA	0	0	
mORF_+_138548	138548	138613	+	2	66	ATG	TGA	0	0	
mORF_+_138653	138653	138682	+	2	30	ATG	TGA	0	0	
mORF_+_138682	138682	138732	+	1	51	ATG	TAG	0	0	
mORF_+_138704	138704	138748	+	2	45	ATG	TGA	0	0	
mORF_+_138735	138735	138800	+	3	66	GTG	TGA	0	0	
mORF_+_138745	138745	138897	+	1	153	TTG	TGA	0	0	
mORF_+_138761	138761	138766	+	2	6	TTG	TAG	0	0	
mORF_+_138797	138797	138862	+	2	66	ATG	TAA	0	0	
mORF_+_138813	138813	138827	+	3	15	TTG	TGA	0	0	
mORF_+_138894	138894	138962	+	3	69	ATG	TAG	0	0	
mORF_+_138901	138901	138981	+	1	81	GTG	TAA	0	0	
mORF_+_139007	139007	139021	+	2	15	TTG	TAA	0	0	
mORF_+_139073	139073	139216	+	2	144	GTG	TAA	0	0	
mORF_+_139080	139080	139112	+	3	33	TTG	TGA	0	0	
mORF_+_139221	139221	139268	+	3	48	ATG	TGA	0	0	
mORF_+_139265	139265	139303	+	2	39	TTG	TGA	0	0	
mORF_+_139296	139296	139511	+	3	216	GTG	TGA	0	0	
mORF_+_139304	139304	139525	+	2	222	ATG	TAG	0	0	
mORF_+_139534	139534	140157	+	1	624	GTG	TGA	0	0	
mORF_+_139568	139568	139639	+	2	72	ATG	TGA	0	0	
mORF_+_139641	139641	139766	+	3	126	TTG	TAA	0	0	
mORF_+_139736	139736	139762	+	2	27	ATG	TAA	0	0	
mORF_+_139790	139790	139846	+	2	57	GTG	TGA	0	0	
mORF_+_139812	139812	139880	+	3	69	GTG	TAG	0	0	
mORF_+_139880	139880	139912	+	2	33	GTG	TAA	0	0	
mORF_+_139926	139926	140033	+	3	108	GTG	TAA	0	0	
mORF_+_139928	139928	139978	+	2	51	GTG	TAG	0	0	
mORF_+_140042	140042	140416	+	2	375	GTG	TGA	0	0	
mORF_+_140061	140061	140117	+	3	57	TTG	TGA	0	0	
mORF_+_140154	140154	140171	+	3	18	TTG	TAA	0	0	
mORF_+_140211	140211	140270	+	3	60	GTG	TGA	0	0	
mORF_+_140260	140260	140778	+	1	519	TTG	TAA	0	0	
mORF_+_140456	140456	140479	+	2	24	TTG	TAA	0	0	
mORF_+_140492	140492	140530	+	2	39	TTG	TGA	0	0	
mORF_+_140549	140549	140695	+	2	147	GTG	TGA	0	0	
mORF_+_140760	140760	140789	+	3	30	GTG	TGA	0	0	
mORF_+_140762	140762	141100	+	2	339	GTG	TAG	0	0	
mORF_+_140844	140844	140885	+	3	42	GTG	TGA	0	0	
mORF_+_141140	141140	141259	+	2	120	ATG	TAG	0	0	
mORF_+_141219	141219	141227	+	3	9	TTG	TAA	0	0	
mORF_+_141284	141284	141334	+	2	51	ATG	TGA	0	0	
mORF_+_141286	141286	141291	+	1	6	GTG	TGA	0	0	
mORF_+_141288	141288	141338	+	3	51	GTG	TAG	0	0	
mORF_+_141331	141331	141402	+	1	72	ATG	TGA	0	0	
mORF_+_141356	141356	141967	+	2	612	GTG	TAA	37	400	pORF_+_141356
mORF_+_141399	141399	141413	+	3	15	GTG	TAA	0	0	
mORF_+_141558	141558	141626	+	3	69	GTG	TGA	0	0	
mORF_+_141586	141586	141594	+	1	9	GTG	TGA	0	0	
mORF_+_141663	141663	141671	+	3	9	GTG	TGA	0	0	
mORF_+_141690	141690	141719	+	3	30	ATG	TGA	0	0	
mORF_+_141720	141720	141776	+	3	57	TTG	TAA	0	0	
mORF_+_141805	141805	141822	+	1	18	TTG	TAA	0	0	
mORF_+_141834	141834	141842	+	3	9	GTG	TGA	0	0	

mORF_+_141879	141879	141950	+	3	72	ATG	TGA	0	0	
mORF_+_141968	141968	141973	+	2	6	GTG	TGA	0	0	
mORF_+_141970	141970	142053	+	1	84	GTG	TGA	0	0	
mORF_+_141983	141983	142036	+	2	54	ATG	TGA	0	0	
mORF_+_141999	141999	142175	+	3	177	ATG	TGA	0	0	
mORF_+_142081	142081	142122	+	1	42	TTG	TGA	0	0	
mORF_+_142123	142123	142131	+	1	9	ATG	TAG	0	0	
mORF_+_142144	142144	142377	+	1	234	ATG	TAG	0	0	
mORF_+_142176	142176	142277	+	3	102	TTG	TGA	0	0	
mORF_+_142274	142274	142288	+	2	15	ATG	TGA	0	0	
mORF_+_142281	142281	142517	+	3	237	ATG	TAA	0	0	
mORF_+_142393	142393	142428	+	1	36	ATG	TGA	0	0	
mORF_+_142453	142453	142458	+	1	6	GTG	TGA	0	0	
mORF_+_142459	142459	142485	+	1	27	ATG	TGA	0	0	
mORF_+_142572	142572	142628	+	3	57	TTG	TGA	0	0	
mORF_+_142580	142580	142648	+	2	69	GTG	TGA	0	0	
mORF_+_142639	142639	142689	+	1	51	TTG	TAA	0	0	
mORF_+_142652	142652	142711	+	2	60	GTG	TAA	0	0	
mORF_+_142704	142704	142748	+	3	45	TTG	TAA	0	0	
mORF_+_142750	142750	142755	+	1	6	GTG	TAA	0	0	
mORF_+_142779	142779	143705	+	3	927	ATG	TGA	14	34	pORF_+_142779
mORF_+_142786	142786	142851	+	1	66	TTG	TAG	0	0	
mORF_+_142870	142870	142944	+	1	75	GTG	TAA	0	0	
mORF_+_142972	142972	143001	+	1	30	TTG	TGA	0	0	
mORF_+_143053	143053	143079	+	1	27	TTG	TGA	0	0	
mORF_+_143156	143156	143239	+	2	84	ATG	TGA	0	0	
mORF_+_143176	143176	143202	+	1	27	GTG	TGA	0	0	
mORF_+_143218	143218	143232	+	1	15	TTG	TAA	0	0	
mORF_+_143236	143236	143253	+	1	18	ATG	TGA	0	0	
mORF_+_143284	143284	143316	+	1	33	TTG	TGA	0	0	
mORF_+_143303	143303	143416	+	2	114	GTG	TGA	0	0	
mORF_+_143413	143413	143439	+	1	27	GTG	TGA	0	0	
mORF_+_143515	143515	143604	+	1	90	ATG	TAA	0	0	
mORF_+_143605	143605	143628	+	1	24	GTG	TAA	0	0	
mORF_+_143665	143665	143832	+	1	168	TTG	TAA	0	0	
mORF_+_143702	143702	144472	+	2	771	ATG	TAA	0	0	
mORF_+_143838	143838	143900	+	3	63	TTG	TGA	0	0	
mORF_+_143922	143922	143993	+	3	72	ATG	TAG	0	0	
mORF_+_144018	144018	144074	+	3	57	TTG	TGA	0	0	
mORF_+_144093	144093	144134	+	3	42	TTG	TAA	0	0	
mORF_+_144115	144115	144207	+	1	93	GTG	TGA	0	0	
mORF_+_144165	144165	144179	+	3	15	TTG	TGA	0	0	
mORF_+_144183	144183	144236	+	3	54	GTG	TAA	0	0	
mORF_+_144336	144336	144428	+	3	93	GTG	TGA	0	0	
mORF_+_144433	144433	144468	+	1	36	TTG	TAG	0	0	
mORF_+_144450	144450	144554	+	3	105	GTG	TGA	0	0	
mORF_+_144511	144511	144549	+	1	39	TTG	TAG	0	0	
mORF_+_144577	144577	145017	+	1	441	ATG	TAA	0	0	
mORF_+_144585	144585	144608	+	3	24	TTG	TGA	0	0	
mORF_+_144605	144605	144676	+	2	72	ATG	TGA	0	0	
mORF_+_144663	144663	144701	+	3	39	GTG	TAA	0	0	
mORF_+_144720	144720	144737	+	3	18	GTG	TGA	0	0	
mORF_+_144725	144725	144769	+	2	45	ATG	TAA	0	0	
mORF_+_144831	144831	144869	+	3	39	TTG	TGA	0	0	
mORF_+_144848	144848	144865	+	2	18	GTG	TAA	0	0	
mORF_+_144866	144866	144877	+	2	12	TTG	TGA	0	0	
mORF_+_144882	144882	144890	+	3	9	TTG	TGA	0	0	
mORF_+_144887	144887	144898	+	2	12	GTG	TGA	0	0	
mORF_+_144923	144923	144949	+	2	27	TTG	TGA	0	0	
mORF_+_144957	144957	145001	+	3	45	TTG	TAA	0	0	
mORF_+_145007	145007	145030	+	2	24	ATG	TGA	0	0	
mORF_+_145030	145030	145050	+	1	21	ATG	TAA	0	0	
mORF_+_145056	145056	145199	+	3	144	TTG	TGA	0	0	

mORF_+_145081	145081	146310	+	1	1230	ATG	TAA	0	0
mORF_+_145127	145127	145210	+	2	84	GTG	TGA	0	0
mORF_+_145241	145241	145381	+	2	141	TTG	TGA	0	0
mORF_+_145433	145433	145498	+	2	66	GTG	TGA	0	0
mORF_+_145535	145535	145600	+	2	66	TTG	TAA	0	0
mORF_+_145700	145700	145723	+	2	24	GTG	TGA	0	0
mORF_+_145793	145793	145816	+	2	24	TTG	TGA	0	0
mORF_+_145823	145823	145840	+	2	18	ATG	TGA	0	0
mORF_+_145847	145847	145855	+	2	9	ATG	TGA	0	0
mORF_+_145871	145871	145933	+	2	63	TTG	TGA	0	0
mORF_+_145905	145905	145943	+	3	39	GTG	TGA	0	0
mORF_+_145961	145961	146005	+	2	45	ATG	TAG	0	0
mORF_+_146006	146006	146032	+	2	27	ATG	TGA	0	0
mORF_+_146039	146039	146152	+	2	114	GTG	TGA	0	0
mORF_+_146165	146165	146188	+	2	24	ATG	TGA	0	0
mORF_+_146360	146360	146377	+	2	18	TTG	TAG	0	0
mORF_+_146384	146384	146524	+	2	141	TTG	TAA	0	0
mORF_+_146464	146464	146856	+	1	393	GTG	TAA	0	0
mORF_+_146525	146525	146632	+	2	108	GTG	TAG	0	0
mORF_+_146669	146669	146722	+	2	54	TTG	TAA	0	0
mORF_+_146765	146765	146875	+	2	111	TTG	TGA	0	0
mORF_+_146805	146805	146864	+	3	60	TTG	TGA	0	0
mORF_+_146901	146901	146924	+	3	24	GTG	TGA	0	0
mORF_+_146921	146921	147019	+	2	99	TTG	TAA	0	0
mORF_+_146968	146968	147870	+	1	903	ATG	TAA	0	0
mORF_+_147023	147023	147106	+	2	84	ATG	TAG	0	0
mORF_+_147081	147081	147086	+	3	6	TTG	TGA	0	0
mORF_+_147122	147122	147136	+	2	15	TTG	TGA	0	0
mORF_+_147197	147197	147205	+	2	9	ATG	TGA	0	0
mORF_+_147206	147206	147250	+	2	45	TTG	TGA	0	0
mORF_+_147366	147366	147377	+	3	12	GTG	TGA	0	0
mORF_+_147374	147374	147529	+	2	156	TTG	TAA	0	0
mORF_+_147539	147539	147559	+	2	21	TTG	TGA	0	0
mORF_+_147593	147593	147661	+	2	69	TTG	TGA	0	0
mORF_+_147705	147705	147713	+	3	9	GTG	TGA	0	0
mORF_+_147710	147710	147760	+	2	51	TTG	TAA	0	0
mORF_+_147812	147812	147856	+	2	45	TTG	TAA	0	0
mORF_+_147878	147878	147886	+	2	9	GTG	TGA	0	0
mORF_+_147883	147883	147903	+	1	21	ATG	TAA	0	0
mORF_+_147890	147890	147940	+	2	51	ATG	TAA	0	0
mORF_+_147963	147963	148067	+	3	105	TTG	TGA	0	0
mORF_+_148045	148045	148119	+	1	75	ATG	TAA	0	0
mORF_+_148103	148103	148174	+	2	72	TTG	TAA	0	0
mORF_+_148113	148113	148223	+	3	111	ATG	TAA	0	0
mORF_+_148205	148205	148240	+	2	36	TTG	TAG	0	0
mORF_+_148254	148254	148337	+	3	84	TTG	TGA	0	0
mORF_+_148267	148267	148383	+	1	117	TTG	TGA	0	0
mORF_+_148331	148331	148531	+	2	201	TTG	TAA	0	0
mORF_+_148362	148362	148475	+	3	114	ATG	TAA	0	0
mORF_+_148476	148476	148502	+	3	27	GTG	TAG	0	0
mORF_+_148545	148545	148586	+	3	42	TTG	TAA	0	0
mORF_+_148579	148579	148626	+	1	48	GTG	TAA	0	0
mORF_+_148662	148662	148763	+	3	102	TTG	TGA	0	0
mORF_+_148685	148685	148792	+	2	108	ATG	TAA	0	0
mORF_+_148799	148799	148810	+	2	12	GTG	TAA	0	0
mORF_+_148810	148810	149094	+	1	285	ATG	TAA	0	0
mORF_+_148883	148883	148930	+	2	48	ATG	TGA	0	0
mORF_+_148979	148979	149119	+	2	141	GTG	TGA	0	0
mORF_+_149019	149019	149030	+	3	12	GTG	TAA	0	0
mORF_+_149037	149037	149111	+	3	75	TTG	TGA	0	0
mORF_+_149116	149116	149175	+	1	60	TTG	TGA	0	0
mORF_+_149150	149150	149155	+	2	6	TTG	TAG	0	0
mORF_+_149178	149178	149270	+	3	93	GTG	TGA	0	0

mORF_+_149194	149194	149580	+	1	387	GTG	TAA	0	0
mORF_+_149267	149267	149404	+	2	138	TTG	TAG	0	0
mORF_+_149298	149298	149342	+	3	45	TTG	TAA	0	0
mORF_+_149370	149370	149423	+	3	54	TTG	TAA	0	0
mORF_+_149432	149432	149449	+	2	18	GTG	TGA	0	0
mORF_+_149456	149456	149524	+	2	69	ATG	TAG	0	0
mORF_+_149534	149534	149668	+	2	135	GTG	TGA	0	0
mORF_+_149626	149626	149679	+	1	54	GTG	TAG	0	0
mORF_+_149695	149695	149724	+	1	30	GTG	TAG	0	0
mORF_+_149743	149743	149808	+	1	66	GTG	TGA	0	0
mORF_+_149784	149784	149792	+	3	9	TTG	TAA	0	0
mORF_+_149792	149792	149839	+	2	48	ATG	TAG	0	0
mORF_+_149805	149805	149819	+	3	15	ATG	TGA	0	0
mORF_+_149821	149821	149835	+	1	15	GTG	TGA	0	0
mORF_+_149832	149832	149912	+	3	81	TTG	TAA	0	0
mORF_+_149857	149857	149877	+	1	21	GTG	TAA	0	0
mORF_+_149912	149912	149953	+	2	42	ATG	TGA	0	0
mORF_+_149950	149950	150018	+	1	69	ATG	TGA	0	0
mORF_+_150006	150006	150104	+	3	99	TTG	TGA	0	0
mORF_+_150008	150008	150037	+	2	30	GTG	TGA	0	0
mORF_+_150034	150034	150078	+	1	45	GTG	TGA	0	0
mORF_+_150044	150044	150118	+	2	75	TTG	TAA	0	0
mORF_+_150119	150119	150148	+	2	30	TTG	TAA	0	0
mORF_+_150152	150152	150163	+	2	12	TTG	TGA	0	0
mORF_+_150160	150160	150240	+	1	81	TTG	TAA	0	0
mORF_+_150167	150167	150178	+	2	12	ATG	TAA	0	0
mORF_+_150194	150194	150214	+	2	21	ATG	TGA	0	0
mORF_+_150224	150224	150229	+	2	6	GTG	TGA	0	0
mORF_+_150241	150241	150255	+	1	15	ATG	TGA	0	0
mORF_+_150243	150243	150308	+	3	66	GTG	TGA	0	0
mORF_+_150266	150266	150289	+	2	24	TTG	TAA	0	0
mORF_+_150305	150305	150337	+	2	33	TTG	TAA	0	0
mORF_+_150327	150327	150452	+	3	126	TTG	TAG	0	0
mORF_+_150338	150338	150343	+	2	6	GTG	TAG	0	0
mORF_+_150379	150379	150420	+	1	42	ATG	TAG	0	0
mORF_+_150430	150430	150507	+	1	78	TTG	TAG	0	0
mORF_+_150483	150483	150560	+	3	78	TTG	TGA	0	0
mORF_+_150523	150523	150576	+	1	54	ATG	TAA	0	0
mORF_+_150533	150533	150601	+	2	69	TTG	TAA	0	0
mORF_+_150609	150609	150632	+	3	24	ATG	TGA	0	0
mORF_+_150640	150640	150696	+	1	57	ATG	TAA	0	0
mORF_+_150659	150659	150811	+	2	153	TTG	TAA	0	0
mORF_+_150766	150766	150777	+	1	12	GTG	TAA	0	0
mORF_+_150787	150787	150807	+	1	21	TTG	TAA	0	0
mORF_+_150821	150821	150877	+	2	57	GTG	TAA	0	0
mORF_+_150829	150829	150846	+	1	18	GTG	TAG	0	0
mORF_+_150881	150881	150895	+	2	15	TTG	TGA	0	0
mORF_+_150917	150917	150940	+	2	24	GTG	TGA	0	0
mORF_+_150931	150931	151026	+	1	96	ATG	TAA	0	0
mORF_+_150975	150975	151040	+	3	66	TTG	TAA	0	0
mORF_+_150980	150980	151012	+	2	33	ATG	TAG	0	0
mORF_+_151030	151030	151107	+	1	78	ATG	TGA	0	0
mORF_+_151050	151050	151055	+	3	6	ATG	TAA	0	0
mORF_+_151062	151062	151094	+	3	33	ATG	TAA	0	0
mORF_+_151088	151088	151138	+	2	51	GTG	TAA	0	0
mORF_+_151104	151104	151166	+	3	63	ATG	TAA	0	0
mORF_+_151172	151172	151195	+	2	24	TTG	TGA	0	0
mORF_+_151176	151176	151199	+	3	24	ATG	TAG	0	0
mORF_+_151224	151224	151247	+	3	24	TTG	TAG	0	0
mORF_+_151255	151255	151308	+	1	54	TTG	TAA	0	0
mORF_+_151274	151274	151312	+	2	39	ATG	TGA	0	0
mORF_+_151338	151338	151358	+	3	21	ATG	TGA	0	0
mORF_+_151355	151355	151384	+	2	30	GTG	TGA	0	0

mORF_+_151381	151381	151410	+	1	30	TTG	TGA	0	0
mORF_+_151469	151469	151588	+	2	120	TTG	TGA	0	0
mORF_+_151548	151548	151775	+	3	228	ATG	TGA	0	0
mORF_+_151585	151585	151605	+	1	21	TTG	TAG	0	0
mORF_+_151589	151589	151612	+	2	24	GTG	TGA	0	0
mORF_+_151646	151646	151678	+	2	33	ATG	TGA	0	0
mORF_+_151648	151648	151731	+	1	84	GTG	TAA	0	0
mORF_+_151715	151715	151795	+	2	81	GTG	TAA	0	0
mORF_+_151744	151744	152067	+	1	324	TTG	TGA	0	0
mORF_+_151797	151797	151937	+	3	141	TTG	TAA	0	0
mORF_+_151799	151799	151906	+	2	108	GTG	TAG	0	0
mORF_+_151919	151919	151981	+	2	63	ATG	TGA	0	0
mORF_+_151944	151944	152084	+	3	141	TTG	TAA	0	0
mORF_+_151994	151994	152020	+	2	27	ATG	TGA	0	0
mORF_+_152084	152084	152089	+	2	6	ATG	TAG	0	0
mORF_+_152144	152144	152167	+	2	24	TTG	TGA	0	0
mORF_+_152171	152171	152221	+	2	51	ATG	TAA	0	0
mORF_+_152222	152222	152233	+	2	12	ATG	TAA	0	0
mORF_+_152246	152246	152320	+	2	75	TTG	TAG	0	0
mORF_+_152253	152253	152588	+	3	336	ATG	TGA	0	0
mORF_+_152272	152272	152394	+	1	123	GTG	TAG	0	0
mORF_+_152452	152452	152487	+	1	36	TTG	TAA	0	0
mORF_+_152497	152497	152544	+	1	48	GTG	TGA	0	0
mORF_+_152641	152641	152670	+	1	30	ATG	TGA	0	0
mORF_+_152643	152643	152648	+	3	6	GTG	TAG	0	0
mORF_+_152655	152655	152816	+	3	162	TTG	TGA	0	0
mORF_+_152686	152686	152691	+	1	6	GTG	TGA	0	0
mORF_+_152701	152701	152712	+	1	12	TTG	TGA	0	0
mORF_+_152743	152743	152835	+	1	93	TTG	TGA	0	0
mORF_+_152792	152792	152863	+	2	72	ATG	TAA	0	0
mORF_+_152823	152823	152828	+	3	6	TTG	TAG	0	0
mORF_+_152868	152868	153095	+	3	228	TTG	TGA	0	0
mORF_+_152870	152870	152947	+	2	78	GTG	TAA	0	0
mORF_+_152947	152947	153036	+	1	90	ATG	TAA	0	0
mORF_+_152984	152984	153016	+	2	33	ATG	TGA	0	0
mORF_+_153050	153050	153079	+	2	30	ATG	TGA	0	0
mORF_+_153076	153076	153141	+	1	66	GTG	TGA	0	0
mORF_+_153096	153096	153134	+	3	39	TTG	TGA	0	0
mORF_+_153196	153196	153225	+	1	30	TTG	TGA	0	0
mORF_+_153222	153222	153446	+	3	225	ATG	TGA	0	0
mORF_+_153244	153244	153255	+	1	12	GTG	TAA	0	0
mORF_+_153277	153277	153285	+	1	9	TTG	TAA	0	0
mORF_+_153329	153329	153346	+	2	18	GTG	TAA	0	0
mORF_+_153400	153400	153417	+	1	18	GTG	TGA	0	0
mORF_+_153434	153434	153553	+	2	120	TTG	TGA	0	0
mORF_+_153508	153508	153531	+	1	24	TTG	TAG	0	0
mORF_+_153589	153589	153627	+	1	39	TTG	TGA	0	0
mORF_+_153594	153594	153650	+	3	57	TTG	TGA	0	0
mORF_+_153657	153657	153674	+	3	18	TTG	TAA	0	0
mORF_+_153664	153664	153705	+	1	42	GTG	TAA	0	0
mORF_+_153683	153683	153694	+	2	12	TTG	TGA	0	0
mORF_+_153718	153718	153762	+	1	45	GTG	TAG	0	0
mORF_+_153737	153737	153754	+	2	18	ATG	TGA	0	0
mORF_+_153773	153773	153796	+	2	24	ATG	TAG	0	0
mORF_+_153802	153802	153831	+	1	30	TTG	TAA	0	0
mORF_+_153813	153813	153860	+	3	48	TTG	TGA	0	0
mORF_+_153857	153857	153898	+	2	42	ATG	TAA	0	0
mORF_+_153891	153891	153929	+	3	39	TTG	TGA	0	0
mORF_+_153922	153922	153933	+	1	12	ATG	TAA	0	0
mORF_+_153926	153926	154006	+	2	81	GTG	TAA	0	0
mORF_+_153940	153940	154017	+	1	78	ATG	TAA	0	0
mORF_+_153960	153960	153989	+	3	30	TTG	TAG	0	0
mORF_+_154022	154022	154294	+	2	273	GTG	TAG	0	0

mORF_+_154078	154078	154098	+	1	21	TTG	TAA	0	0
mORF_+_154101	154101	154175	+	3	75	TTG	TGA	0	0
mORF_+_154138	154138	154146	+	1	9	TTG	TGA	0	0
mORF_+_154281	154281	154289	+	3	9	TTG	TAA	0	0
mORF_+_154368	154368	154382	+	3	15	TTG	TGA	0	0
mORF_+_154379	154379	154432	+	2	54	ATG	TAA	0	0
mORF_+_154389	154389	154409	+	3	21	TTG	TGA	0	0
mORF_+_154426	154426	154509	+	1	84	ATG	TAA	0	0
mORF_+_154524	154524	154589	+	3	66	TTG	TAA	0	0
mORF_+_154534	154534	154566	+	1	33	GTG	TGA	0	0
mORF_+_154567	154567	154671	+	1	105	ATG	TAA	0	0
mORF_+_154684	154684	154692	+	1	9	ATG	TGA	0	0
mORF_+_154689	154689	154805	+	3	117	TTG	TAA	0	0
mORF_+_154768	154768	154773	+	1	6	TTG	TAG	0	0
mORF_+_154774	154774	154833	+	1	60	TTG	TAA	0	0
mORF_+_154796	154796	154822	+	2	27	ATG	TAA	0	0
mORF_+_154823	154823	154879	+	2	57	ATG	TGA	0	0
mORF_+_154834	154834	154869	+	1	36	ATG	TGA	0	0
mORF_+_154866	154866	154889	+	3	24	ATG	TGA	0	0
mORF_+_154876	154876	154938	+	1	63	TTG	TAG	0	0
mORF_+_154886	154886	154906	+	2	21	ATG	TAA	0	0
mORF_+_154925	154925	154999	+	2	75	ATG	TAA	0	0
mORF_+_154941	154941	155129	+	3	189	TTG	TAA	0	0
mORF_+_155041	155041	155118	+	1	78	TTG	TGA	0	0
mORF_+_155138	155138	155143	+	2	6	ATG	TGA	0	0
mORF_+_155140	155140	155223	+	1	84	GTG	TAA	0	0
mORF_+_155174	155174	155188	+	2	15	TTG	TAA	0	0
mORF_+_155193	155193	155504	+	3	312	TTG	TAA	0	0
mORF_+_155204	155204	155230	+	2	27	TTG	TGA	0	0
mORF_+_155291	155291	155344	+	2	54	ATG	TGA	0	0
mORF_+_155353	155353	155397	+	1	45	TTG	TGA	0	0
mORF_+_155453	155453	155512	+	2	60	TTG	TAA	0	0
mORF_+_155515	155515	155628	+	1	114	ATG	TAA	0	0
mORF_+_155523	155523	155546	+	3	24	TTG	TAA	0	0
mORF_+_155537	155537	155608	+	2	72	TTG	TAG	0	0
mORF_+_155577	155577	155621	+	3	45	ATG	TAG	0	0
mORF_+_155661	155661	155861	+	3	201	TTG	TAA	0	0
mORF_+_155666	155666	155767	+	2	102	TTG	TAG	0	0
mORF_+_155783	155783	155812	+	2	30	GTG	TGA	0	0
mORF_+_155797	155797	155895	+	1	99	TTG	TGA	0	0
mORF_+_155892	155892	155921	+	3	30	GTG	TGA	0	0
mORF_+_155897	155897	156085	+	2	189	GTG	TGA	0	0
mORF_+_155922	155922	155966	+	3	45	TTG	TAG	0	0
mORF_+_155926	155926	156021	+	1	96	TTG	TAA	0	0
mORF_+_156082	156082	156141	+	1	60	TTG	TGA	0	0
mORF_+_156116	156116	156214	+	2	99	ATG	TGA	0	0
mORF_+_156138	156138	156146	+	3	9	ATG	TAA	0	0
mORF_+_156177	156177	156194	+	3	18	TTG	TAA	0	0
mORF_+_156181	156181	156249	+	1	69	ATG	TAG	0	0
mORF_+_156291	156291	156305	+	3	15	GTG	TGA	0	0
mORF_+_156312	156312	156341	+	3	30	ATG	TAA	0	0
mORF_+_156319	156319	156330	+	1	12	ATG	TAG	0	0
mORF_+_156349	156349	156390	+	1	42	TTG	TAA	0	0
mORF_+_156356	156356	156496	+	2	141	TTG	TAG	0	0
mORF_+_156409	156409	156432	+	1	24	TTG	TAG	0	0
mORF_+_156450	156450	156461	+	3	12	TTG	TGA	0	0
mORF_+_156468	156468	156800	+	3	333	TTG	TGA	0	0
mORF_+_156517	156517	156528	+	1	12	ATG	TAA	0	0
mORF_+_156616	156616	156639	+	1	24	TTG	TGA	0	0
mORF_+_156706	156706	156789	+	1	84	TTG	TGA	0	0
mORF_+_156713	156713	156796	+	2	84	TTG	TAA	0	0
mORF_+_156920	156920	156934	+	2	15	ATG	TGA	0	0
mORF_+_156924	156924	156944	+	3	21	TTG	TGA	0	0

mORF_+_156931	156931	156969	+	1	39	ATG	TAG	0	0	
mORF_+_156941	156941	156976	+	2	36	ATG	TAA	0	0	
mORF_+_156963	156963	156986	+	3	24	ATG	TGA	0	0	
mORF_+_156976	156976	157053	+	1	78	ATG	TGA	0	0	
mORF_+_156983	156983	157072	+	2	90	ATG	TAA	0	0	
mORF_+_156990	156990	157022	+	3	33	TTG	TAG	0	0	
mORF_+_157050	157050	157115	+	3	66	TTG	TAG	0	0	
mORF_+_157102	157102	157134	+	1	33	GTG	TGA	0	0	
mORF_+_157119	157119	157193	+	3	75	ATG	TAA	0	0	
mORF_+_157206	157206	157247	+	3	42	ATG	TAA	0	0	
mORF_+_157213	157213	157251	+	1	39	ATG	TAA	0	0	
mORF_+_157260	157260	157298	+	3	39	TTG	TGA	0	0	
mORF_+_157276	157276	157362	+	1	87	ATG	TAA	0	0	
mORF_+_157286	157286	157291	+	2	6	ATG	TAA	0	0	
mORF_+_157295	157295	157525	+	2	231	TTG	TAG	0	0	
mORF_+_157434	157434	157517	+	3	84	ATG	TGA	0	0	
mORF_+_157456	157456	157521	+	1	66	GTG	TGA	0	0	
mORF_+_157518	157518	157574	+	3	57	TTG	TAA	0	0	
mORF_+_157534	157534	157629	+	1	96	GTG	TAA	0	0	
mORF_+_157580	157580	157657	+	2	78	TTG	TAA	0	0	
mORF_+_157605	157605	157613	+	3	9	GTG	TAA	0	0	
mORF_+_157632	157632	157814	+	3	183	ATG	TGA	0	0	
mORF_+_157657	157657	157677	+	1	21	ATG	TGA	0	0	
mORF_+_157760	157760	157927	+	2	168	TTG	TAA	0	0	
mORF_+_157825	157825	158022	+	1	198	TTG	TAA	0	0	
mORF_+_157833	157833	157943	+	3	111	GTG	TAG	0	0	
mORF_+_157962	157962	158246	+	3	285	ATG	TGA	0	0	
mORF_+_158101	158101	158367	+	1	267	GTG	TAG	0	0	
mORF_+_158165	158165	158284	+	2	120	ATG	TAG	0	0	
mORF_+_158291	158291	158320	+	2	30	ATG	TGA	0	0	
mORF_+_158394	158394	158423	+	3	30	GTG	TAG	0	0	
mORF_+_158459	158459	158524	+	2	66	ATG	TAG	0	0	
mORF_+_158576	158576	158590	+	2	15	ATG	TAA	0	0	
mORF_+_158630	158630	158800	+	2	171	TTG	TGA	0	0	
mORF_+_158704	158704	158910	+	1	207	TTG	TAA	0	0	
mORF_+_158846	158846	159178	+	2	333	TTG	TAA	0	0	
mORF_+_159016	159016	159090	+	1	75	ATG	TAG	0	0	
mORF_+_159045	159045	159110	+	3	66	GTG	TAG	0	0	
mORF_+_159141	159141	159194	+	3	54	GTG	TGA	0	0	
mORF_+_159191	159191	159244	+	2	54	ATG	TAA	0	0	
mORF_+_159256	159256	159270	+	1	15	TTG	TGA	0	0	
mORF_+_159276	159276	159344	+	3	69	TTG	TAG	0	0	
mORF_+_159302	159302	159403	+	2	102	GTG	TAG	0	0	
mORF_+_159381	159381	159794	+	3	414	ATG	TAG	0	0	
mORF_+_159391	159391	159435	+	1	45	TTG	TGA	0	0	
mORF_+_159410	159410	159418	+	2	9	GTG	TAA	0	0	
mORF_+_159436	159436	159441	+	1	6	ATG	TAA	0	0	
mORF_+_159491	159491	159529	+	2	39	TTG	TAA	0	0	
mORF_+_159565	159565	159570	+	1	6	TTG	TAG	0	0	
mORF_+_159595	159595	159633	+	1	39	ATG	TGA	0	0	
mORF_+_159611	159611	159637	+	2	27	GTG	TAA	0	0	
mORF_+_159637	159637	159714	+	1	78	ATG	TGA	0	0	
mORF_+_159751	159751	159759	+	1	9	ATG	TGA	0	0	
mORF_+_159778	159778	159786	+	1	9	GTG	TAA	0	0	
mORF_+_159798	159798	159809	+	3	12	TTG	TAA	0	0	
mORF_+_159818	159818	159907	+	2	90	GTG	TAG	1	2	pORF_+_159818
mORF_+_159837	159837	160148	+	3	312	GTG	TAA	0	0	
mORF_+_159952	159952	159996	+	1	45	ATG	TAG	0	0	
mORF_+_160070	160070	160090	+	2	21	GTG	TGA	0	0	
mORF_+_160072	160072	160101	+	1	30	GTG	TAA	0	0	
mORF_+_160189	160189	160269	+	1	81	TTG	TAG	0	0	
mORF_+_160315	160315	160458	+	1	144	TTG	TGA	0	0	
mORF_+_160422	160422	160619	+	3	198	ATG	TAA	0	0	

mORF_+_160424	160424	160429	+	2	6	GTG	TAA	0	0	
mORF_+_160466	160466	160690	+	2	225	ATG	TAG	0	0	
mORF_+_160555	160555	160656	+	1	102	ATG	TGA	0	0	
mORF_+_160638	160638	160667	+	3	30	ATG	TAA	0	0	
mORF_+_160675	160675	160701	+	1	27	ATG	TAA	0	0	
mORF_+_160711	160711	160725	+	1	15	TTG	TGA	0	0	
mORF_+_160722	160722	160760	+	3	39	GTG	TAA	0	0	
mORF_+_160738	160738	160845	+	1	108	TTG	TAA	0	0	
mORF_+_160787	160787	160792	+	2	6	ATG	TAA	0	0	
mORF_+_160799	160799	160810	+	2	12	GTG	TAA	0	0	
mORF_+_160869	160869	160880	+	3	12	TTG	TGA	0	0	
mORF_+_160887	160887	160922	+	3	36	TTG	TGA	0	0	
mORF_+_160906	160906	161016	+	1	111	ATG	TGA	0	0	
mORF_+_160919	160919	160933	+	2	15	GTG	TAA	0	0	
mORF_+_160941	160941	161066	+	3	126	ATG	TAA	0	0	
mORF_+_161026	161026	161091	+	1	66	GTG	TAG	0	0	
mORF_+_161195	161195	161206	+	2	12	TTG	TAA	0	0	
mORF_+_161242	161242	161277	+	1	36	GTG	TGA	0	0	
mORF_+_161258	161258	161416	+	2	159	ATG	TGA	0	0	
mORF_+_161274	161274	161282	+	3	9	TTG	TAA	0	0	
mORF_+_161290	161290	161442	+	1	153	GTG	TAA	0	0	
mORF_+_161292	161292	161321	+	3	30	GTG	TGA	0	0	
mORF_+_161385	161385	161390	+	3	6	GTG	TAG	0	0	
mORF_+_161486	161486	161512	+	2	27	TTG	TAG	0	0	
mORF_+_161532	161532	161537	+	3	6	GTG	TAG	0	0	
mORF_+_161539	161539	161577	+	1	39	GTG	TGA	0	0	
mORF_+_161541	161541	161570	+	3	30	GTG	TAA	0	0	
mORF_+_161574	161574	161666	+	3	93	GTG	TGA	0	0	
mORF_+_161620	161620	161655	+	1	36	TTG	TAA	0	0	
mORF_+_161657	161657	161710	+	2	54	ATG	TGA	0	0	
mORF_+_161659	161659	161811	+	1	153	GTG	TGA	0	0	
mORF_+_161676	161676	161684	+	3	9	TTG	TGA	0	0	
mORF_+_161789	161789	161845	+	2	57	TTG	TAA	0	0	
mORF_+_161808	161808	161828	+	3	21	GTG	TGA	0	0	
mORF_+_161812	161812	161817	+	1	6	GTG	TGA	0	0	
mORF_+_161890	161890	161970	+	1	81	ATG	TAA	0	0	
mORF_+_161903	161903	161995	+	2	93	ATG	TAA	0	0	
mORF_+_161952	161952	162035	+	3	84	GTG	TGA	0	0	
mORF_+_162017	162017	162088	+	2	72	TTG	TAA	0	0	
mORF_+_162060	162060	164534	+	3	2475	ATG	TAA	2	7	pORF_+_162060
mORF_+_162070	162070	162180	+	1	111	GTG	TAA	0	0	
mORF_+_162158	162158	162247	+	2	90	TTG	TAA	0	0	
mORF_+_162181	162181	162417	+	1	237	GTG	TGA	0	0	
mORF_+_162433	162433	162447	+	1	15	GTG	TGA	0	0	
mORF_+_162451	162451	162465	+	1	15	GTG	TGA	0	0	
mORF_+_162469	162469	162564	+	1	96	TTG	TGA	0	0	
mORF_+_162652	162652	162711	+	1	60	TTG	TAG	0	0	
mORF_+_162784	162784	162858	+	1	75	GTG	TGA	0	0	
mORF_+_162925	162925	162942	+	1	18	TTG	TAA	0	0	
mORF_+_162946	162946	163026	+	1	81	TTG	TGA	0	0	
mORF_+_162971	162971	163000	+	2	30	TTG	TGA	0	0	
mORF_+_163063	163063	163110	+	1	48	GTG	TAA	0	0	
mORF_+_163147	163147	163188	+	1	42	GTG	TGA	0	0	
mORF_+_163202	163202	163309	+	2	108	ATG	TGA	0	0	
mORF_+_163306	163306	163365	+	1	60	GTG	TAG	0	0	
mORF_+_163420	163420	163524	+	1	105	TTG	TAA	0	0	
mORF_+_163540	163540	163683	+	1	144	GTG	TAA	0	0	
mORF_+_163694	163694	163774	+	2	81	ATG	TGA	0	0	
mORF_+_163738	163738	163782	+	1	45	ATG	TAG	0	0	
mORF_+_163826	163826	163834	+	2	9	GTG	TGA	0	0	
mORF_+_163831	163831	163851	+	1	21	ATG	TGA	0	0	
mORF_+_163945	163945	163968	+	1	24	ATG	TAA	0	0	
mORF_+_164018	164018	164047	+	2	30	ATG	TGA	0	0	

mORF_+_164044	164044	164112	+	1	69	ATG	TGA	0	0	
mORF_+_164093	164093	164179	+	2	87	GTG	TGA	0	0	
mORF_+_164176	164176	164292	+	1	117	TTG	TGA	0	0	
mORF_+_164180	164180	164206	+	2	27	TTG	TAG	0	0	
mORF_+_164308	164308	164409	+	1	102	TTG	TGA	0	0	
mORF_+_164434	164434	164454	+	1	21	GTG	TGA	0	0	
mORF_+_164473	164473	164799	+	1	327	ATG	TAA	0	0	
mORF_+_164537	164537	164743	+	2	207	TTG	TGA	0	0	
mORF_+_164673	164673	164678	+	3	6	TTG	TAA	0	0	
mORF_+_164715	164715	167264	+	3	2550	TTG	TAA	19	88	pORF_+_164715
mORF_+_164818	164818	164940	+	1	123	ATG	TAA	0	0	
mORF_+_164927	164927	165007	+	2	81	ATG	TAG	0	0	
mORF_+_164956	164956	164967	+	1	12	TTG	TGA	0	0	
mORF_+_165013	165013	165081	+	1	69	TTG	TGA	0	0	
mORF_+_165184	165184	165192	+	1	9	TTG	TGA	0	0	
mORF_+_165205	165205	165249	+	1	45	TTG	TGA	0	0	
mORF_+_165253	165253	165333	+	1	81	TTG	TGA	0	0	
mORF_+_165358	165358	165498	+	1	141	GTG	TGA	0	0	
mORF_+_165520	165520	165534	+	1	15	GTG	TGA	0	0	
mORF_+_165649	165649	165663	+	1	15	TTG	TGA	0	0	
mORF_+_165733	165733	165747	+	1	15	TTG	TAG	0	0	
mORF_+_165815	165815	165823	+	2	9	GTG	TAA	0	0	
mORF_+_165886	165886	165912	+	1	27	TTG	TGA	0	0	
mORF_+_165913	165913	165951	+	1	39	GTG	TGA	0	0	
mORF_+_166054	166054	166113	+	1	60	TTG	TGA	0	0	
mORF_+_166138	166138	166284	+	1	147	TTG	TGA	0	0	
mORF_+_166322	166322	166387	+	2	66	GTG	TGA	0	0	
mORF_+_166327	166327	166419	+	1	93	TTG	TGA	0	0	
mORF_+_166429	166429	166437	+	1	9	ATG	TGA	0	0	
mORF_+_166621	166621	166659	+	1	39	GTG	TAA	0	0	
mORF_+_166669	166669	166737	+	1	69	ATG	TGA	0	0	
mORF_+_166742	166742	166843	+	2	102	ATG	TAA	0	0	
mORF_+_166786	166786	166848	+	1	63	TTG	TAG	0	0	
mORF_+_166858	166858	166884	+	1	27	TTG	TGA	0	0	
mORF_+_166903	166903	166995	+	1	93	GTG	TGA	0	0	
mORF_+_166999	166999	167229	+	1	231	TTG	TAG	0	0	
mORF_+_167054	167054	167155	+	2	102	TTG	TGA	0	0	
mORF_+_167234	167234	167257	+	2	24	TTG	TAG	0	0	
mORF_+_167251	167251	167271	+	1	21	TTG	TAA	0	0	
mORF_+_167274	167274	167312	+	3	39	GTG	TAA	0	0	
mORF_+_167294	167294	167332	+	2	39	TTG	TAA	0	0	
mORF_+_167351	167351	167434	+	2	84	TTG	TAA	0	0	
mORF_+_167392	167392	167541	+	1	150	TTG	TAG	0	0	
mORF_+_167484	167484	169727	+	3	2244	ATG	TAA	73	336	pORF_+_167484
mORF_+_167572	167572	167742	+	1	171	ATG	TGA	0	0	
mORF_+_167645	167645	167695	+	2	51	ATG	TAA	0	0	
mORF_+_167806	167806	167853	+	1	48	GTG	TGA	0	0	
mORF_+_167866	167866	167901	+	1	36	TTG	TGA	0	0	
mORF_+_167902	167902	167910	+	1	9	ATG	TGA	0	0	
mORF_+_167935	167935	168030	+	1	96	ATG	TGA	0	0	
mORF_+_168115	168115	168165	+	1	51	TTG	TGA	0	0	
mORF_+_168172	168172	168579	+	1	408	TTG	TAG	0	0	
mORF_+_168566	168566	168592	+	2	27	GTG	TAA	0	0	
mORF_+_168622	168622	168708	+	1	87	TTG	TGA	0	0	
mORF_+_168712	168712	168801	+	1	90	GTG	TGA	0	0	
mORF_+_168820	168820	168861	+	1	42	ATG	TGA	0	0	
mORF_+_168886	168886	168930	+	1	45	ATG	TAG	0	0	
mORF_+_168905	168905	168913	+	2	9	GTG	TAA	0	0	
mORF_+_168940	168940	169053	+	1	114	ATG	TAA	0	0	
mORF_+_169081	169081	169158	+	1	78	TTG	TGA	0	0	
mORF_+_169162	169162	169188	+	1	27	ATG	TAG	0	0	
mORF_+_169195	169195	169230	+	1	36	GTG	TGA	0	0	
mORF_+_169261	169261	169293	+	1	33	TTG	TAG	0	0	

mORF_+_169324	169324	169335	+	1	12	GTG	TAG	0	0	
mORF_+_169357	169357	169473	+	1	117	ATG	TGA	0	0	
mORF_+_169430	169430	169438	+	2	9	GTG	TGA	0	0	
mORF_+_169486	169486	169566	+	1	81	GTG	TAG	0	0	
mORF_+_169573	169573	169824	+	1	252	ATG	TAA	0	0	
mORF_+_169736	169736	170575	+	2	840	TTG	TGA	2	4	pORF_+_169736
mORF_+_169812	169812	169874	+	3	63	TTG	TAA	0	0	
mORF_+_169905	169905	170078	+	3	174	TTG	TGA	0	0	
mORF_+_170085	170085	170189	+	3	105	GTG	TAA	0	0	
mORF_+_170113	170113	170217	+	1	105	GTG	TAG	0	0	
mORF_+_170245	170245	170274	+	1	30	GTG	TAG	0	0	
mORF_+_170278	170278	170331	+	1	54	TTG	TGA	0	0	
mORF_+_170328	170328	170357	+	3	30	TTG	TAA	0	0	
mORF_+_170367	170367	170375	+	3	9	GTG	TGA	0	0	
mORF_+_170382	170382	170456	+	3	75	TTG	TGA	0	0	
mORF_+_170457	170457	170507	+	3	51	TTG	TGA	0	0	
mORF_+_170511	170511	170561	+	3	51	ATG	TGA	0	0	
mORF_+_170565	170565	170675	+	3	111	TTG	TGA	0	0	
mORF_+_170572	170572	171465	+	1	894	TTG	TGA	2	4	pORF_+_170572
mORF_+_170672	170672	170809	+	2	138	TTG	TGA	0	0	
mORF_+_170700	170700	170837	+	3	138	GTG	TAA	0	0	
mORF_+_170840	170840	170851	+	2	12	TTG	TGA	0	0	
mORF_+_170891	170891	170989	+	2	99	ATG	TGA	0	0	
mORF_+_171047	171047	171070	+	2	24	ATG	TGA	0	0	
mORF_+_171080	171080	171085	+	2	6	TTG	TGA	0	0	
mORF_+_171089	171089	171112	+	2	24	GTG	TGA	0	0	
mORF_+_171176	171176	171322	+	2	147	TTG	TAA	0	0	
mORF_+_171336	171336	171443	+	3	108	GTG	TAA	0	0	
mORF_+_171353	171353	171469	+	2	117	TTG	TAA	0	0	
mORF_+_171462	171462	173444	+	3	1983	GTG	TAA	1	3	pORF_+_171462
mORF_+_171475	171475	171510	+	1	36	TTG	TAG	0	0	
mORF_+_171514	171514	171540	+	1	27	TTG	TGA	0	0	
mORF_+_171569	171569	171601	+	2	33	GTG	TGA	0	0	
mORF_+_171598	171598	171618	+	1	21	TTG	TGA	0	0	
mORF_+_171739	171739	171852	+	1	114	TTG	TAA	0	0	
mORF_+_171836	171836	171970	+	2	135	TTG	TGA	0	0	
mORF_+_171853	171853	171894	+	1	42	TTG	TAA	0	0	
mORF_+_171967	171967	172011	+	1	45	ATG	TGA	0	0	
mORF_+_171992	171992	172036	+	2	45	GTG	TGA	0	0	
mORF_+_172033	172033	172068	+	1	36	TTG	TGA	0	0	
mORF_+_172043	172043	172114	+	2	72	ATG	TGA	0	0	
mORF_+_172111	172111	172206	+	1	96	TTG	TGA	0	0	
mORF_+_172309	172309	172320	+	1	12	TTG	TGA	0	0	
mORF_+_172364	172364	172450	+	2	87	GTG	TAG	0	0	
mORF_+_172405	172405	172464	+	1	60	GTG	TGA	0	0	
mORF_+_172477	172477	172539	+	1	63	GTG	TGA	0	0	
mORF_+_172564	172564	172620	+	1	57	TTG	TAA	0	0	
mORF_+_172589	172589	172744	+	2	156	GTG	TAG	0	0	
mORF_+_172657	172657	172704	+	1	48	TTG	TGA	0	0	
mORF_+_172759	172759	172773	+	1	15	TTG	TGA	0	0	
mORF_+_172795	172795	172842	+	1	48	ATG	TGA	0	0	
mORF_+_172876	172876	172920	+	1	45	GTG	TAA	0	0	
mORF_+_172960	172960	172989	+	1	30	GTG	TGA	0	0	
mORF_+_173023	173023	173052	+	1	30	ATG	TGA	0	0	
mORF_+_173081	173081	173119	+	2	39	GTG	TGA	0	0	
mORF_+_173113	173113	173136	+	1	24	GTG	TAG	0	0	
mORF_+_173161	173161	173178	+	1	18	TTG	TAG	0	0	
mORF_+_173183	173183	173335	+	2	153	TTG	TGA	0	0	
mORF_+_173212	173212	173223	+	1	12	TTG	TGA	0	0	
mORF_+_173227	173227	173238	+	1	12	TTG	TAA	0	0	
mORF_+_173251	173251	173262	+	1	12	TTG	TGA	0	0	
mORF_+_173311	173311	173427	+	1	117	GTG	TGA	0	0	
mORF_+_173339	173339	173482	+	2	144	GTG	TAA	0	0	

mORF_+_173502	173502	173558	+	3	57	ATG	TAG	0	0	
mORF_+_173509	173509	173697	+	1	189	ATG	TGA	0	0	
mORF_+_173594	173594	173710	+	2	117	ATG	TAA	0	0	
mORF_+_173625	173625	173648	+	3	24	GTG	TGA	0	0	
mORF_+_173700	173700	173747	+	3	48	GTG	TAA	0	0	
mORF_+_173731	173731	174105	+	1	375	ATG	TAA	0	0	
mORF_+_173822	173822	173923	+	2	102	ATG	TGA	0	0	
mORF_+_173895	173895	174086	+	3	192	GTG	TGA	0	0	
mORF_+_174083	174083	174124	+	2	42	ATG	TAA	0	0	
mORF_+_174132	174132	174179	+	3	48	GTG	TGA	0	0	
mORF_+_174176	174176	174343	+	2	168	ATG	TAA	0	0	
mORF_+_174295	174295	174354	+	1	60	TTG	TAA	0	0	
mORF_+_174312	174312	174410	+	3	99	ATG	TGA	0	0	
mORF_+_174362	174362	174451	+	2	90	TTG	TGA	0	0	
mORF_+_174411	174411	174476	+	3	66	GTG	TAA	0	0	
mORF_+_174448	174448	174636	+	1	189	GTG	TAA	0	0	
mORF_+_174482	174482	174721	+	2	240	TTG	TAA	0	0	
mORF_+_174618	174618	174779	+	3	162	TTG	TAA	0	0	
mORF_+_174679	174679	175095	+	1	417	ATG	TAA	0	0	
mORF_+_174734	174734	174757	+	2	24	TTG	TAA	0	0	
mORF_+_174783	174783	174806	+	3	24	GTG	TAA	0	0	
mORF_+_174788	174788	174862	+	2	75	GTG	TAA	0	0	
mORF_+_174881	174881	174895	+	2	15	ATG	TGA	0	0	
mORF_+_174908	174908	174946	+	2	39	GTG	TAA	0	0	
mORF_+_174912	174912	174938	+	3	27	ATG	TAA	0	0	
mORF_+_174978	174978	174989	+	3	12	GTG	TGA	0	0	
mORF_+_175010	175010	175021	+	2	12	TTG	TGA	0	0	
mORF_+_175055	175055	175099	+	2	45	GTG	TGA	0	0	
mORF_+_175096	175096	175110	+	1	15	GTG	TGA	0	0	
mORF_+_175103	175103	175117	+	2	15	TTG	TGA	0	0	
mORF_+_175107	175107	176528	+	3	1422	ATG	TGA	0	0	
mORF_+_175183	175183	175206	+	1	24	TTG	TAG	0	0	
mORF_+_175240	175240	175344	+	1	105	TTG	TAA	0	0	
mORF_+_175381	175381	175497	+	1	117	TTG	TGA	0	0	
mORF_+_175478	175478	175576	+	2	99	GTG	TAA	0	0	
mORF_+_175504	175504	175611	+	1	108	TTG	TGA	0	0	
mORF_+_175615	175615	175743	+	1	129	GTG	TAA	0	0	
mORF_+_175765	175765	175821	+	1	57	TTG	TGA	0	0	
mORF_+_175822	175822	175875	+	1	54	TTG	TGA	0	0	
mORF_+_175862	175862	175915	+	2	54	GTG	TAA	0	0	
mORF_+_175891	175891	175986	+	1	96	TTG	TAA	0	0	
mORF_+_175919	175919	176059	+	2	141	ATG	TAA	0	0	
mORF_+_175993	175993	176064	+	1	72	GTG	TGA	0	0	
mORF_+_176176	176176	176325	+	1	150	TTG	TAA	0	0	
mORF_+_176395	176395	176412	+	1	18	TTG	TAG	0	0	
mORF_+_176452	176452	176613	+	1	162	TTG	TGA	0	0	
mORF_+_176525	176525	176548	+	2	24	TTG	TAG	0	0	
mORF_+_176552	176552	176617	+	2	66	ATG	TGA	0	0	
mORF_+_176565	176565	176573	+	3	9	TTG	TAG	0	0	
mORF_+_176577	176577	176954	+	3	378	TTG	TAA	18	476	pORF_+_176577
mORF_+_176614	176614	176625	+	1	12	GTG	TAG	0	0	
mORF_+_176725	176725	176775	+	1	51	GTG	TGA	0	0	
mORF_+_176732	176732	176764	+	2	33	TTG	TGA	0	0	
mORF_+_176809	176809	176832	+	1	24	TTG	TGA	0	0	
mORF_+_176860	176860	176901	+	1	42	TTG	TGA	0	0	
mORF_+_176930	176930	176947	+	2	18	TTG	TAG	0	0	
mORF_+_176959	176959	177036	+	1	78	TTG	TAG	0	0	
mORF_+_176967	176967	177041	+	3	75	GTG	TAA	0	0	
mORF_+_177043	177043	177075	+	1	33	ATG	TAG	0	0	
mORF_+_177086	177086	177130	+	2	45	ATG	TAA	0	0	
mORF_+_177111	177111	177140	+	3	30	GTG	TAG	0	0	
mORF_+_177142	177142	177192	+	1	51	GTG	TAA	0	0	
mORF_+_177171	177171	177230	+	3	60	TTG	TGA	0	0	

mORF_+_177197	177197	177469	+	2	273	ATG	TGA	0	0	
mORF_+_177366	177366	177416	+	3	51	TTG	TGA	0	0	
mORF_+_177420	177420	177641	+	3	222	TTG	TGA	0	0	
mORF_+_177466	177466	177564	+	1	99	GTG	TAA	0	0	
mORF_+_177479	177479	177616	+	2	138	ATG	TAG	0	0	
mORF_+_177673	177673	177711	+	1	39	GTG	TAA	0	0	
mORF_+_177695	177695	177850	+	2	156	TTG	TAA	0	0	
mORF_+_177715	177715	177747	+	1	33	GTG	TGA	0	0	
mORF_+_177744	177744	177938	+	3	195	GTG	TGA	0	0	
mORF_+_177835	177835	177867	+	1	33	GTG	TAA	0	0	
mORF_+_177869	177869	178108	+	2	240	TTG	TAA	0	0	
mORF_+_177961	177961	177972	+	1	12	ATG	TAA	0	0	
mORF_+_177972	177972	178040	+	3	69	ATG	TGA	0	0	
mORF_+_178071	178071	178103	+	3	33	TTG	TGA	0	0	
mORF_+_178113	178113	178307	+	3	195	TTG	TAG	0	0	
mORF_+_178121	178121	178453	+	2	333	TTG	TGA	0	0	
mORF_+_178132	178132	178323	+	1	192	TTG	TGA	0	0	
mORF_+_178335	178335	178484	+	3	150	GTG	TGA	0	0	
mORF_+_178411	178411	178446	+	1	36	GTG	TGA	0	0	
mORF_+_178450	178450	178458	+	1	9	GTG	TAG	0	0	
mORF_+_178463	178463	178510	+	2	48	GTG	TAG	0	0	
mORF_+_178542	178542	178820	+	3	279	ATG	TAA	0	0	
mORF_+_178570	178570	178824	+	1	255	ATG	TGA	0	0	
mORF_+_178622	178622	178699	+	2	78	TTG	TGA	0	0	
mORF_+_178841	178841	178849	+	2	9	ATG	TGA	0	0	
mORF_+_178846	178846	178863	+	1	18	GTG	TGA	0	0	
mORF_+_178860	178860	179189	+	3	330	GTG	TAG	0	0	
mORF_+_178868	178868	178939	+	2	72	GTG	TAA	0	0	
mORF_+_178933	178933	179055	+	1	123	GTG	TAG	0	0	
mORF_+_179098	179098	179181	+	1	84	TTG	TGA	0	0	
mORF_+_179129	179129	179140	+	2	12	TTG	TGA	0	0	
mORF_+_179196	179196	179267	+	3	72	ATG	TAA	0	0	
mORF_+_179237	179237	180754	+	2	1518	ATG	TAA	1	8	pORF_+_179237
mORF_+_179313	179313	179492	+	3	180	ATG	TAA	0	0	
mORF_+_179535	179535	179543	+	3	9	ATG	TGA	0	0	
mORF_+_179553	179553	179582	+	3	30	TTG	TGA	0	0	
mORF_+_179575	179575	179637	+	1	63	ATG	TGA	0	0	
mORF_+_179607	179607	179633	+	3	27	TTG	TAA	0	0	
mORF_+_179634	179634	179687	+	3	54	ATG	TGA	0	0	
mORF_+_179776	179776	179787	+	1	12	ATG	TGA	0	0	
mORF_+_179784	179784	179825	+	3	42	TTG	TGA	0	0	
mORF_+_179853	179853	179867	+	3	15	TTG	TAA	0	0	
mORF_+_179884	179884	179907	+	1	24	GTG	TGA	0	0	
mORF_+_179892	179892	179924	+	3	33	GTG	TAA	0	0	
mORF_+_179964	179964	180017	+	3	54	TTG	TAA	0	0	
mORF_+_180019	180019	180069	+	1	51	GTG	TGA	0	0	
mORF_+_180054	180054	180080	+	3	27	GTG	TAG	0	0	
mORF_+_180099	180099	180209	+	3	111	TTG	TAA	0	0	
mORF_+_180130	180130	180144	+	1	15	GTG	TGA	0	0	
mORF_+_180294	180294	180398	+	3	105	TTG	TAA	0	0	
mORF_+_180358	180358	180375	+	1	18	ATG	TAA	0	0	
mORF_+_180402	180402	180470	+	3	69	ATG	TAG	0	0	
mORF_+_180552	180552	180701	+	3	150	TTG	TGA	0	0	
mORF_+_180649	180649	180723	+	1	75	ATG	TGA	0	0	
mORF_+_180711	180711	180737	+	3	27	ATG	TGA	0	0	
mORF_+_180763	180763	180768	+	1	6	TTG	TAA	0	0	
mORF_+_180793	180793	180807	+	1	15	TTG	TAG	0	0	
mORF_+_180853	180853	180966	+	1	114	TTG	TGA	0	0	
mORF_+_180884	180884	182308	+	2	1425	ATG	TAA	69	784	pORF_+_180884
mORF_+_180909	180909	180923	+	3	15	GTG	TGA	0	0	
mORF_+_181005	181005	181028	+	3	24	TTG	TGA	0	0	
mORF_+_181113	181113	181313	+	3	201	GTG	TGA	0	0	
mORF_+_181317	181317	181376	+	3	60	ATG	TGA	0	0	

mORF_+_181428	181428	181457	+	3	30	ATG	TAG	0	0
mORF_+_181461	181461	181493	+	3	33	TTG	TAA	0	0
mORF_+_181503	181503	181532	+	3	30	TTG	TGA	0	0
mORF_+_181533	181533	181613	+	3	81	ATG	TGA	0	0
mORF_+_181680	181680	181703	+	3	24	TTG	TGA	0	0
mORF_+_181749	181749	181778	+	3	30	GTG	TGA	0	0
mORF_+_181806	181806	181832	+	3	27	TTG	TAA	0	0
mORF_+_181881	181881	181889	+	3	9	GTG	TGA	0	0
mORF_+_181923	181923	181961	+	3	39	TTG	TAG	0	0
mORF_+_182046	182046	182090	+	3	45	TTG	TGA	0	0
mORF_+_182172	182172	182180	+	3	9	GTG	TGA	0	0
mORF_+_182184	182184	182207	+	3	24	TTG	TGA	0	0
mORF_+_182358	182358	182399	+	3	42	GTG	TAG	0	0
mORF_+_182404	182404	182547	+	1	144	TTG	TAA	0	0
mORF_+_182411	182411	182452	+	2	42	ATG	TAA	0	0
mORF_+_182445	182445	183620	+	3	1176	GTG	TAG	0	0
mORF_+_182551	182551	182664	+	1	114	ATG	TAG	0	0
mORF_+_182680	182680	182736	+	1	57	GTG	TAA	0	0
mORF_+_182737	182737	182745	+	1	9	TTG	TGA	0	0
mORF_+_182749	182749	182793	+	1	45	GTG	TGA	0	0
mORF_+_182915	182915	182971	+	2	57	ATG	TGA	0	0
mORF_+_182965	182965	183039	+	1	75	TTG	TGA	0	0
mORF_+_183070	183070	183081	+	1	12	TTG	TAA	0	0
mORF_+_183118	183118	183165	+	1	48	TTG	TGA	0	0
mORF_+_183241	183241	183330	+	1	90	TTG	TGA	0	0
mORF_+_183358	183358	183405	+	1	48	GTG	TGA	0	0
mORF_+_183449	183449	183508	+	2	60	GTG	TAA	0	0
mORF_+_183463	183463	183546	+	1	84	ATG	TGA	0	0
mORF_+_183553	183553	183675	+	1	123	TTG	TAG	0	0
mORF_+_183624	183624	183632	+	3	9	ATG	TAA	0	0
mORF_+_183635	183635	183694	+	2	60	TTG	TAA	0	0
mORF_+_183682	183682	183723	+	1	42	ATG	TAG	0	0
mORF_+_183758	183758	183781	+	2	24	TTG	TGA	0	0
mORF_+_183778	183778	183786	+	1	9	GTG	TAA	0	0
mORF_+_183841	183841	183870	+	1	30	TTG	TAG	0	0
mORF_+_183857	183857	183901	+	2	45	ATG	TAA	0	0
mORF_+_183965	183965	184000	+	2	36	TTG	TAG	0	0
mORF_+_184016	184016	184042	+	2	27	TTG	TAA	0	0
mORF_+_184061	184061	184243	+	2	183	TTG	TGA	0	0
mORF_+_184110	184110	184121	+	3	12	ATG	TAA	0	0
mORF_+_184123	184123	184137	+	1	15	TTG	TAG	0	0
mORF_+_184125	184125	184169	+	3	45	GTG	TGA	0	0
mORF_+_184141	184141	184338	+	1	198	TTG	TAG	0	0
mORF_+_184203	184203	184211	+	3	9	ATG	TAA	0	0
mORF_+_184331	184331	184483	+	2	153	TTG	TGA	0	0
mORF_+_184339	184339	184377	+	1	39	ATG	TAA	0	0
mORF_+_184341	184341	184364	+	3	24	GTG	TAA	0	0
mORF_+_184428	184428	184571	+	3	144	TTG	TAA	0	0
mORF_+_184480	184480	184680	+	1	201	ATG	TGA	0	0
mORF_+_184520	184520	184624	+	2	105	TTG	TAG	0	0
mORF_+_184596	184596	184655	+	3	60	TTG	TGA	0	0
mORF_+_184677	184677	184799	+	3	123	GTG	TAA	0	0
mORF_+_184711	184711	184806	+	1	96	TTG	TAA	0	0
mORF_+_184836	184836	184877	+	3	42	TTG	TAA	0	0
mORF_+_184843	184843	184896	+	1	54	ATG	TAA	0	0
mORF_+_184896	184896	184970	+	3	75	ATG	TAA	0	0
mORF_+_184921	184921	184962	+	1	42	TTG	TGA	0	0
mORF_+_184925	184925	184945	+	2	21	ATG	TAA	0	0
mORF_+_184995	184995	185015	+	3	21	ATG	TGA	0	0
mORF_+_185020	185020	185151	+	1	132	GTG	TAA	0	0
mORF_+_185060	185060	185230	+	2	171	GTG	TGA	0	0
mORF_+_185130	185130	185207	+	3	78	ATG	TAG	0	0
mORF_+_185217	185217	185279	+	3	63	TTG	TAG	0	0

mORF_+_185227	185227	185346	+	1	120	TTG	TGA	0	0
mORF_+_185279	185279	185938	+	2	660	GTG	TAA	0	0
mORF_+_185313	185313	185321	+	3	9	GTG	TGA	0	0
mORF_+_185325	185325	185570	+	3	246	ATG	TAA	0	0
mORF_+_185422	185422	185430	+	1	9	TTG	TAG	0	0
mORF_+_185551	185551	185565	+	1	15	ATG	TGA	0	0
mORF_+_185586	185586	185612	+	3	27	GTG	TGA	0	0
mORF_+_185626	185626	185742	+	1	117	GTG	TAA	0	0
mORF_+_185694	185694	185705	+	3	12	TTG	TAG	0	0
mORF_+_185821	185821	185871	+	1	51	GTG	TAA	0	0
mORF_+_185874	185874	185972	+	3	99	GTG	TAA	0	0
mORF_+_185947	185947	186000	+	1	54	TTG	TGA	0	0
mORF_+_185997	185997	186020	+	3	24	TTG	TGA	0	0
mORF_+_186020	186020	186082	+	2	63	ATG	TAA	0	0
mORF_+_186066	186066	186125	+	3	60	GTG	TGA	0	0
mORF_+_186106	186106	186111	+	1	6	TTG	TAA	0	0
mORF_+_186122	186122	186268	+	2	147	ATG	TAA	0	0
mORF_+_186210	186210	186353	+	3	144	TTG	TGA	0	0
mORF_+_186278	186278	186454	+	2	177	TTG	TAA	0	0
mORF_+_186295	186295	186345	+	1	51	GTG	TAA	0	0
mORF_+_186372	186372	186446	+	3	75	TTG	TGA	0	0
mORF_+_186436	186436	186519	+	1	84	GTG	TAA	0	0
mORF_+_186456	186456	186497	+	3	42	TTG	TAA	0	0
mORF_+_186528	186528	186617	+	3	90	GTG	TGA	0	0
mORF_+_186581	186581	186589	+	2	9	ATG	TAA	0	0
mORF_+_186593	186593	186658	+	2	66	ATG	TGA	0	0
mORF_+_186619	186619	186645	+	1	27	TTG	TAG	0	0
mORF_+_186655	186655	186930	+	1	276	GTG	TGA	0	0
mORF_+_186665	186665	186706	+	2	42	TTG	TAG	0	0
mORF_+_186687	186687	186728	+	3	42	ATG	TGA	0	0
mORF_+_186722	186722	186778	+	2	57	TTG	TAG	0	0
mORF_+_186756	186756	186800	+	3	45	GTG	TAG	0	0
mORF_+_186818	186818	187024	+	2	207	TTG	TGA	0	0
mORF_+_186846	186846	186887	+	3	42	TTG	TAG	0	0
mORF_+_186927	186927	186947	+	3	21	TTG	TGA	0	0
mORF_+_187012	187012	187128	+	1	117	GTG	TGA	0	0
mORF_+_187034	187034	187144	+	2	111	GTG	TGA	0	0
mORF_+_187074	187074	187112	+	3	39	ATG	TGA	0	0
mORF_+_187125	187125	187256	+	3	132	ATG	TAG	0	0
mORF_+_187141	187141	187236	+	1	96	TTG	TAG	0	0
mORF_+_187178	187178	187348	+	2	171	ATG	TAG	0	0
mORF_+_187339	187339	187485	+	1	147	TTG	TGA	0	0
mORF_+_187370	187370	187453	+	2	84	GTG	TAA	0	0
mORF_+_187380	187380	187475	+	3	96	ATG	TAA	0	0
mORF_+_187476	187476	187511	+	3	36	ATG	TAG	0	0
mORF_+_187496	187496	187549	+	2	54	GTG	TAG	0	0
mORF_+_187524	187524	187589	+	3	66	ATG	TGA	0	0
mORF_+_187549	187549	187674	+	1	126	GTG	TGA	0	0
mORF_+_187638	187638	187706	+	3	69	ATG	TAA	0	0
mORF_+_187655	187655	187789	+	2	135	TTG	TAA	0	0
mORF_+_187690	187690	187695	+	1	6	GTG	TAA	0	0
mORF_+_187820	187820	187867	+	2	48	ATG	TAA	0	0
mORF_+_187921	187921	187995	+	1	75	ATG	TGA	0	0
mORF_+_187934	187934	188149	+	2	216	ATG	TAA	0	0
mORF_+_187959	187959	188015	+	3	57	GTG	TAG	0	0
mORF_+_188019	188019	188030	+	3	12	GTG	TAA	0	0
mORF_+_188076	188076	188234	+	3	159	TTG	TGA	0	0
mORF_+_188231	188231	188269	+	2	39	ATG	TAA	0	0
mORF_+_188285	188285	188320	+	2	36	TTG	TAA	0	0
mORF_+_188344	188344	188409	+	1	66	GTG	TGA	0	0
mORF_+_188348	188348	188428	+	2	81	ATG	TAA	0	0
mORF_+_188432	188432	188560	+	2	129	TTG	TAA	0	0
mORF_+_188457	188457	188597	+	3	141	GTG	TGA	0	0

mORF_+_188581	188581	188685	+	1	105	ATG	TAA	0	0	
mORF_+_188588	188588	188797	+	2	210	TTG	TAG	0	0	
mORF_+_188607	188607	188666	+	3	60	GTG	TAA	0	0	
mORF_+_188721	188721	188759	+	3	39	GTG	TAG	0	0	
mORF_+_188740	188740	188952	+	1	213	ATG	TAG	1	2	pORF_+_188740
mORF_+_188799	188799	189098	+	3	300	ATG	TAG	0	0	
mORF_+_188810	188810	188887	+	2	78	GTG	TGA	0	0	
mORF_+_188891	188891	188905	+	2	15	TTG	TGA	0	0	
mORF_+_189076	189076	189315	+	1	240	ATG	TAG	0	0	
mORF_+_189117	189117	189497	+	3	381	TTG	TGA	0	0	
mORF_+_189361	189361	189366	+	1	6	ATG	TAA	0	0	
mORF_+_189376	189376	189531	+	1	156	ATG	TGA	0	0	
mORF_+_189494	189494	189502	+	2	9	TTG	TAG	0	0	
mORF_+_189528	189528	189551	+	3	24	GTG	TAA	0	0	
mORF_+_189552	189552	189632	+	3	81	GTG	TAA	0	0	
mORF_+_189610	189610	189651	+	1	42	GTG	TGA	0	0	
mORF_+_189651	189651	189704	+	3	54	ATG	TAA	0	0	
mORF_+_189676	189676	190599	+	1	924	TTG	TAA	142	5991	pORF_+_189676
mORF_+_189768	189768	189773	+	3	6	GTG	TAA	0	0	
mORF_+_189804	189804	189845	+	3	42	GTG	TAA	0	0	
mORF_+_189911	189911	189955	+	2	45	GTG	TGA	0	0	
mORF_+_189971	189971	190045	+	2	75	GTG	TGA	0	0	
mORF_+_190052	190052	190114	+	2	63	TTG	TGA	0	0	
mORF_+_190289	190289	190363	+	2	75	GTG	TAA	0	0	
mORF_+_190367	190367	190504	+	2	138	ATG	TGA	0	0	
mORF_+_190523	190523	190588	+	2	66	TTG	TAG	0	0	
mORF_+_190606	190606	190626	+	1	21	TTG	TAG	0	0	
mORF_+_190633	190633	190731	+	1	99	TTG	TGA	0	0	
mORF_+_190682	190682	190708	+	2	27	GTG	TAA	0	0	
mORF_+_190728	190728	190823	+	3	96	ATG	TAA	0	0	
mORF_+_190786	190786	190884	+	1	99	ATG	TAA	0	0	
mORF_+_190823	190823	190855	+	2	33	ATG	TAG	0	0	
mORF_+_190857	190857	191708	+	3	852	ATG	TAA	165	5731	pORF_+_190857
mORF_+_190894	190894	190917	+	1	24	GTG	TGA	0	0	
mORF_+_190922	190922	190942	+	2	21	TTG	TGA	0	0	
mORF_+_190990	190990	191040	+	1	51	GTG	TGA	0	0	
mORF_+_191104	191104	191190	+	1	87	TTG	TGA	0	0	
mORF_+_191212	191212	191226	+	1	15	GTG	TAG	0	0	
mORF_+_191233	191233	191430	+	1	198	TTG	TAG	0	0	
mORF_+_191503	191503	191517	+	1	15	TTG	TGA	0	0	
mORF_+_191581	191581	191595	+	1	15	TTG	TGA	0	0	
mORF_+_191641	191641	191730	+	1	90	GTG	TGA	0	0	
mORF_+_191744	191744	191770	+	2	27	TTG	TAA	0	0	
mORF_+_191746	191746	191760	+	1	15	GTG	TAA	0	0	
mORF_+_191774	191774	191836	+	2	63	TTG	TGA	0	0	
mORF_+_191776	191776	191790	+	1	15	GTG	TGA	0	0	
mORF_+_191833	191833	191883	+	1	51	TTG	TAA	0	0	
mORF_+_191855	191855	192580	+	2	726	ATG	TAA	41	806	pORF_+_191855
mORF_+_191865	191865	191903	+	3	39	ATG	TGA	0	0	
mORF_+_191904	191904	192017	+	3	114	GTG	TGA	0	0	
mORF_+_192018	192018	192068	+	3	51	TTG	TGA	0	0	
mORF_+_192075	192075	192110	+	3	36	TTG	TAA	0	0	
mORF_+_192129	192129	192155	+	3	27	GTG	TGA	0	0	
mORF_+_192186	192186	192251	+	3	66	ATG	TGA	0	0	
mORF_+_192193	192193	192273	+	1	81	GTG	TAA	0	0	
mORF_+_192301	192301	192324	+	1	24	TTG	TGA	0	0	
mORF_+_192309	192309	192341	+	3	33	GTG	TGA	0	0	
mORF_+_192354	192354	192416	+	3	63	TTG	TGA	0	0	
mORF_+_192480	192480	192515	+	3	36	GTG	TGA	0	0	
mORF_+_192525	192525	192545	+	3	21	GTG	TAA	0	0	
mORF_+_192549	192549	192569	+	3	21	GTG	TAA	0	0	
mORF_+_192586	192586	192600	+	1	15	GTG	TAA	0	0	
mORF_+_192655	192655	192753	+	1	99	TTG	TAA	0	0	

mORF_+_192669	192669	192758	+	3	90	TTG	TAG	0	0	
mORF_+_192743	192743	192763	+	2	21	ATG	TAA	0	0	
mORF_+_192787	192787	192810	+	1	24	ATG	TAG	0	0	
mORF_+_192823	192823	192843	+	1	21	GTG	TGA	0	0	
mORF_+_192825	192825	192830	+	3	6	GTG	TGA	0	0	
mORF_+_192827	192827	192847	+	2	21	GTG	TGA	0	0	
mORF_+_192872	192872	193429	+	2	558	GTG	TGA	63	2072	pORF_+_192872
mORF_+_192894	192894	192923	+	3	30	ATG	TAG	0	0	
mORF_+_192916	192916	193083	+	1	168	ATG	TGA	0	0	
mORF_+_192963	192963	193043	+	3	81	GTG	TAA	0	0	
mORF_+_193080	193080	193139	+	3	60	TTG	TGA	0	0	
mORF_+_193167	193167	193187	+	3	21	GTG	TGA	0	0	
mORF_+_193224	193224	193289	+	3	66	GTG	TGA	0	0	
mORF_+_193347	193347	193361	+	3	15	ATG	TGA	0	0	
mORF_+_193365	193365	193418	+	3	54	ATG	TGA	0	0	
mORF_+_193434	193434	193460	+	3	27	TTG	TAG	0	0	
mORF_+_193465	193465	193524	+	1	60	TTG	TGA	0	0	
mORF_+_193487	193487	193591	+	2	105	TTG	TAA	0	0	
mORF_+_193521	193521	194717	+	3	1197	ATG	TGA	3	10	pORF_+_193521
mORF_+_193558	193558	193611	+	1	54	TTG	TAG	0	0	
mORF_+_193612	193612	193650	+	1	39	TTG	TAG	0	0	
mORF_+_193655	193655	193696	+	2	42	GTG	TGA	0	0	
mORF_+_193678	193678	193686	+	1	9	ATG	TAA	0	0	
mORF_+_193693	193693	193758	+	1	66	ATG	TAA	0	0	
mORF_+_193759	193759	193812	+	1	54	GTG	TGA	0	0	
mORF_+_193775	193775	193795	+	2	21	TTG	TGA	0	0	
mORF_+_193822	193822	193938	+	1	117	TTG	TAA	0	0	
mORF_+_194038	194038	194124	+	1	87	TTG	TGA	0	0	
mORF_+_194218	194218	194268	+	1	51	TTG	TGA	0	0	
mORF_+_194228	194228	194239	+	2	12	TTG	TAA	0	0	
mORF_+_194317	194317	194391	+	1	75	GTG	TGA	0	0	
mORF_+_194375	194375	194458	+	2	84	ATG	TGA	0	0	
mORF_+_194428	194428	194436	+	1	9	GTG	TGA	0	0	
mORF_+_194440	194440	194475	+	1	36	TTG	TGA	0	0	
mORF_+_194468	194468	194665	+	2	198	ATG	TGA	0	0	
mORF_+_194527	194527	194598	+	1	72	ATG	TGA	0	0	
mORF_+_194641	194641	194700	+	1	60	GTG	TGA	0	0	
mORF_+_194748	194748	194759	+	3	12	TTG	TAG	0	0	
mORF_+_194767	194767	194775	+	1	9	GTG	TAG	0	0	
mORF_+_194800	194800	194811	+	1	12	TTG	TAA	0	0	
mORF_+_194820	194820	194906	+	3	87	ATG	TGA	0	0	
mORF_+_194825	194825	194869	+	2	45	GTG	TGA	0	0	
mORF_+_194903	194903	195664	+	2	762	GTG	TGA	4	6	pORF_+_194903
mORF_+_194949	194949	195098	+	3	150	ATG	TAA	0	0	
mORF_+_195105	195105	195158	+	3	54	ATG	TAA	0	0	
mORF_+_195168	195168	195194	+	3	27	TTG	TAA	0	0	
mORF_+_195172	195172	195186	+	1	15	GTG	TAG	0	0	
mORF_+_195231	195231	195293	+	3	63	TTG	TAA	0	0	
mORF_+_195324	195324	195356	+	3	33	TTG	TAG	0	0	
mORF_+_195346	195346	195381	+	1	36	TTG	TGA	0	0	
mORF_+_195420	195420	195434	+	3	15	ATG	TAA	0	0	
mORF_+_195441	195441	195470	+	3	30	ATG	TAG	0	0	
mORF_+_195520	195520	195579	+	1	60	TTG	TGA	0	0	
mORF_+_195528	195528	195602	+	3	75	TTG	TAA	0	0	
mORF_+_195603	195603	195683	+	3	81	ATG	TGA	0	0	
mORF_+_195664	195664	195816	+	1	153	ATG	TAG	0	0	
mORF_+_195677	195677	196534	+	2	858	TTG	TAA	0	0	
mORF_+_195705	195705	195713	+	3	9	TTG	TAA	0	0	
mORF_+_195765	195765	195770	+	3	6	TTG	TAA	0	0	
mORF_+_195844	195844	195933	+	1	90	ATG	TGA	0	0	
mORF_+_195930	195930	196055	+	3	126	TTG	TAA	0	0	
mORF_+_195943	195943	196020	+	1	78	TTG	TAA	0	0	
mORF_+_196059	196059	196151	+	3	93	TTG	TGA	0	0	

mORF_+_196132	196132	196170	+	1	39	ATG	TGA	0	0	
mORF_+_196188	196188	196283	+	3	96	TTG	TAA	0	0	
mORF_+_196288	196288	196401	+	1	114	ATG	TAA	0	0	
mORF_+_196296	196296	196364	+	3	69	ATG	TAG	0	0	
mORF_+_196404	196404	196436	+	3	33	GTG	TAA	0	0	
mORF_+_196449	196449	196460	+	3	12	GTG	TAG	0	0	
mORF_+_196467	196467	196478	+	3	12	TTG	TGA	0	0	
mORF_+_196497	196497	196544	+	3	48	TTG	TAA	0	0	
mORF_+_196501	196501	197898	+	1	1398	TTG	TGA	2	4	pORF_+_196501
mORF_+_196583	196583	196672	+	2	90	TTG	TAG	0	0	
mORF_+_196641	196641	196658	+	3	18	TTG	TGA	0	0	
mORF_+_196676	196676	196735	+	2	60	TTG	TGA	0	0	
mORF_+_196751	196751	196948	+	2	198	ATG	TAG	0	0	
mORF_+_196979	196979	196999	+	2	21	TTG	TAA	0	0	
mORF_+_197009	197009	197092	+	2	84	ATG	TAG	0	0	
mORF_+_197028	197028	197060	+	3	33	TTG	TAA	0	0	
mORF_+_197099	197099	197125	+	2	27	TTG	TAA	0	0	
mORF_+_197150	197150	197308	+	2	159	TTG	TAA	0	0	
mORF_+_197313	197313	197345	+	3	33	GTG	TAA	0	0	
mORF_+_197324	197324	197329	+	2	6	TTG	TGA	0	0	
mORF_+_197333	197333	197362	+	2	30	TTG	TAG	0	0	
mORF_+_197429	197429	197557	+	2	129	ATG	TGA	0	0	
mORF_+_197547	197547	197600	+	3	54	GTG	TGA	0	0	
mORF_+_197597	197597	197605	+	2	9	GTG	TGA	0	0	
mORF_+_197621	197621	197656	+	2	36	GTG	TGA	0	0	
mORF_+_197672	197672	197710	+	2	39	TTG	TGA	0	0	
mORF_+_197747	197747	197860	+	2	114	TTG	TAA	0	0	
mORF_+_197823	197823	197882	+	3	60	TTG	TGA	0	0	
mORF_+_197867	197867	197905	+	2	39	TTG	TAG	0	0	
mORF_+_197895	197895	197909	+	3	15	ATG	TAG	0	0	
mORF_+_197928	197928	200360	+	3	2433	ATG	TAA	110	499	pORF_+_197928
mORF_+_197986	197986	198003	+	1	18	GTG	TAG	0	0	
mORF_+_198034	198034	198192	+	1	159	GTG	TAA	0	0	
mORF_+_198208	198208	198243	+	1	36	TTG	TGA	0	0	
mORF_+_198247	198247	198258	+	1	12	ATG	TGA	0	0	
mORF_+_198280	198280	198381	+	1	102	GTG	TAA	0	0	
mORF_+_198412	198412	198423	+	1	12	GTG	TAA	0	0	
mORF_+_198442	198442	198507	+	1	66	GTG	TGA	0	0	
mORF_+_198526	198526	198555	+	1	30	GTG	TAG	0	0	
mORF_+_198539	198539	198565	+	2	27	GTG	TAA	0	0	
mORF_+_198595	198595	198669	+	1	75	TTG	TGA	0	0	
mORF_+_198739	198739	198747	+	1	9	TTG	TGA	0	0	
mORF_+_198757	198757	198789	+	1	33	TTG	TGA	0	0	
mORF_+_198805	198805	198831	+	1	27	GTG	TGA	0	0	
mORF_+_198844	198844	198945	+	1	102	ATG	TGA	0	0	
mORF_+_198949	198949	199095	+	1	147	TTG	TGA	0	0	
mORF_+_199052	199052	199084	+	2	33	ATG	TAA	0	0	
mORF_+_199111	199111	199182	+	1	72	TTG	TAA	0	0	
mORF_+_199210	199210	199242	+	1	33	TTG	TGA	0	0	
mORF_+_199255	199255	199278	+	1	24	GTG	TAG	0	0	
mORF_+_199288	199288	199347	+	1	60	ATG	TAA	0	0	
mORF_+_199369	199369	199377	+	1	9	ATG	TAA	0	0	
mORF_+_199384	199384	199467	+	1	84	GTG	TGA	0	0	
mORF_+_199504	199504	199713	+	1	210	GTG	TGA	0	0	
mORF_+_199562	199562	199588	+	2	27	GTG	TGA	0	0	
mORF_+_199652	199652	199663	+	2	12	TTG	TAA	0	0	
mORF_+_199780	199780	199851	+	1	72	ATG	TAG	0	0	
mORF_+_199805	199805	199843	+	2	39	ATG	TGA	0	0	
mORF_+_199885	199885	200046	+	1	162	ATG	TAG	0	0	
mORF_+_199994	199994	200029	+	2	36	ATG	TAA	0	0	
mORF_+_200065	200065	200394	+	1	330	TTG	TAG	0	0	
mORF_+_200159	200159	200209	+	2	51	TTG	TAG	0	0	
mORF_+_200252	200252	200341	+	2	90	ATG	TAA	0	0	

mORF_+_200361	200361	200471	+	3	111	GTG	TAA	0	0	
mORF_+_200378	200378	200383	+	2	6	ATG	TAG	0	0	
mORF_+_200465	200465	200485	+	2	21	ATG	TGA	0	0	
mORF_+_200482	200482	200967	+	1	486	GTG	TAA	72	3528	pORF_+_200482
mORF_+_200490	200490	200546	+	3	57	GTG	TGA	0	0	
mORF_+_200552	200552	200590	+	2	39	TTG	TAG	0	0	
mORF_+_200603	200603	200686	+	2	84	GTG	TGA	0	0	
mORF_+_200762	200762	200854	+	2	93	TTG	TGA	0	0	
mORF_+_200861	200861	200929	+	2	69	TTG	TAA	0	0	
mORF_+_200971	200971	201996	+	1	1026	ATG	TAA	24	230	pORF_+_200971
mORF_+_201011	201011	201124	+	2	114	ATG	TAG	0	0	
mORF_+_201129	201129	201311	+	3	183	GTG	TAA	0	0	
mORF_+_201146	201146	201154	+	2	9	TTG	TGA	0	0	
mORF_+_201182	201182	201196	+	2	15	GTG	TAG	0	0	
mORF_+_201269	201269	201286	+	2	18	TTG	TGA	0	0	
mORF_+_201323	201323	201340	+	2	18	TTG	TGA	0	0	
mORF_+_201341	201341	201373	+	2	33	TTG	TGA	0	0	
mORF_+_201380	201380	201397	+	2	18	GTG	TAG	0	0	
mORF_+_201387	201387	201401	+	3	15	TTG	TAA	0	0	
mORF_+_201416	201416	201445	+	2	30	GTG	TAA	0	0	
mORF_+_201455	201455	201484	+	2	30	ATG	TGA	0	0	
mORF_+_201477	201477	201542	+	3	66	TTG	TAA	0	0	
mORF_+_201518	201518	201550	+	2	33	TTG	TGA	0	0	
mORF_+_201563	201563	201574	+	2	12	TTG	TAA	0	0	
mORF_+_201578	201578	201658	+	2	81	TTG	TGA	0	0	
mORF_+_201662	201662	201697	+	2	36	TTG	TGA	0	0	
mORF_+_201672	201672	201689	+	3	18	GTG	TAA	0	0	
mORF_+_201698	201698	201748	+	2	51	TTG	TGA	0	0	
mORF_+_201752	201752	201769	+	2	18	TTG	TGA	0	0	
mORF_+_201807	201807	201860	+	3	54	ATG	TGA	0	0	
mORF_+_201938	201938	201949	+	2	12	TTG	TGA	0	0	
mORF_+_201968	201968	202087	+	2	120	TTG	TGA	0	0	
mORF_+_202008	202008	202556	+	3	549	TTG	TGA	36	719	pORF_+_202008
mORF_+_202084	202084	202104	+	1	21	TTG	TGA	0	0	
mORF_+_202129	202129	202143	+	1	15	TTG	TAG	0	0	
mORF_+_202195	202195	202224	+	1	30	TTG	TAA	0	0	
mORF_+_202228	202228	202296	+	1	69	ATG	TGA	0	0	
mORF_+_202363	202363	202434	+	1	72	GTG	TGA	0	0	
mORF_+_202489	202489	202512	+	1	24	TTG	TAG	0	0	
mORF_+_202514	202514	202543	+	2	30	TTG	TAG	0	0	
mORF_+_202534	202534	202563	+	1	30	GTG	TGA	0	0	
mORF_+_202560	202560	203348	+	3	789	GTG	TAA	24	211	pORF_+_202560
mORF_+_202564	202564	202692	+	1	129	TTG	TGA	0	0	
mORF_+_202646	202646	202678	+	2	33	TTG	TGA	0	0	
mORF_+_202702	202702	202710	+	1	9	TTG	TGA	0	0	
mORF_+_202711	202711	202785	+	1	75	ATG	TGA	0	0	
mORF_+_202789	202789	202884	+	1	96	ATG	TGA	0	0	
mORF_+_202927	202927	202947	+	1	21	TTG	TAG	0	0	
mORF_+_202937	202937	202951	+	2	15	TTG	TAA	0	0	
mORF_+_202999	202999	203028	+	1	30	TTG	TGA	0	0	
mORF_+_203053	203053	203067	+	1	15	TTG	TGA	0	0	
mORF_+_203071	203071	203166	+	1	96	TTG	TGA	0	0	
mORF_+_203185	203185	203223	+	1	39	GTG	TGA	0	0	
mORF_+_203248	203248	203256	+	1	9	ATG	TGA	0	0	
mORF_+_203266	203266	203298	+	1	33	TTG	TGA	0	0	
mORF_+_203317	203317	203340	+	1	24	TTG	TGA	0	0	
mORF_+_203348	203348	204496	+	2	1149	ATG	TGA	4	8	pORF_+_203348
mORF_+_203373	203373	203423	+	3	51	TTG	TAA	0	0	
mORF_+_203442	203442	203534	+	3	93	ATG	TGA	0	0	
mORF_+_203541	203541	203594	+	3	54	TTG	TGA	0	0	
mORF_+_203604	203604	203615	+	3	12	TTG	TGA	0	0	
mORF_+_203622	203622	203756	+	3	135	ATG	TAG	0	0	
mORF_+_203728	203728	203811	+	1	84	GTG	TGA	0	0	

mORF_+_203808	203808	203870	+	3	63	ATG	TAG	0	0	
mORF_+_203827	203827	203856	+	1	30	GTG	TGA	0	0	
mORF_+_203883	203883	203987	+	3	105	ATG	TGA	0	0	
mORF_+_204048	204048	204233	+	3	186	ATG	TGA	0	0	
mORF_+_204190	204190	204276	+	1	87	GTG	TGA	0	0	
mORF_+_204279	204279	204317	+	3	39	ATG	TAG	0	0	
mORF_+_204340	204340	204345	+	1	6	GTG	TGA	0	0	
mORF_+_204342	204342	204488	+	3	147	GTG	TAG	0	0	
mORF_+_204493	204493	205089	+	1	597	ATG	TGA	0	0	
mORF_+_204503	204503	204562	+	2	60	TTG	TAG	0	0	
mORF_+_204563	204563	204589	+	2	27	TTG	TGA	0	0	
mORF_+_204593	204593	204622	+	2	30	TTG	TGA	0	0	
mORF_+_204623	204623	204640	+	2	18	ATG	TGA	0	0	
mORF_+_204665	204665	204691	+	2	27	ATG	TGA	0	0	
mORF_+_204746	204746	204811	+	2	66	ATG	TGA	0	0	
mORF_+_204812	204812	204862	+	2	51	TTG	TGA	0	0	
mORF_+_204890	204890	204916	+	2	27	GTG	TGA	0	0	
mORF_+_204920	204920	205111	+	2	192	GTG	TAA	0	0	
mORF_+_205093	205093	205107	+	1	15	TTG	TAA	0	0	
mORF_+_205095	205095	205133	+	3	39	GTG	TGA	0	0	
mORF_+_205126	205126	208608	+	1	3483	ATG	TAA	4	2	pORF_+_205126
mORF_+_205181	205181	205210	+	2	30	ATG	TAA	0	0	
mORF_+_205266	205266	205313	+	3	48	TTG	TAA	0	0	
mORF_+_205268	205268	205279	+	2	12	GTG	TGA	0	0	
mORF_+_205298	205298	205369	+	2	72	ATG	TAA	0	0	
mORF_+_205344	205344	205361	+	3	18	GTG	TGA	0	0	
mORF_+_205454	205454	205498	+	2	45	GTG	TAA	0	0	
mORF_+_205559	205559	205579	+	2	21	GTG	TAG	0	0	
mORF_+_205580	205580	205636	+	2	57	ATG	TGA	0	0	
mORF_+_205584	205584	205601	+	3	18	GTG	TGA	0	0	
mORF_+_205655	205655	205933	+	2	279	ATG	TAA	0	0	
mORF_+_205863	205863	205868	+	3	6	GTG	TGA	0	0	
mORF_+_205943	205943	205984	+	2	42	TTG	TGA	0	0	
mORF_+_206009	206009	206200	+	2	192	GTG	TAG	0	0	
mORF_+_206172	206172	206186	+	3	15	GTG	TAA	0	0	
mORF_+_206210	206210	206248	+	2	39	GTG	TGA	0	0	
mORF_+_206276	206276	206380	+	2	105	TTG	TAG	0	0	
mORF_+_206396	206396	206449	+	2	54	GTG	TGA	0	0	
mORF_+_206489	206489	206512	+	2	24	TTG	TGA	0	0	
mORF_+_206549	206549	206608	+	2	60	TTG	TGA	0	0	
mORF_+_206663	206663	206782	+	2	120	GTG	TGA	0	0	
mORF_+_206795	206795	206839	+	2	45	TTG	TGA	0	0	
mORF_+_206861	206861	206974	+	2	114	ATG	TGA	0	0	
mORF_+_207092	207092	207145	+	2	54	ATG	TGA	0	0	
mORF_+_207126	207126	207137	+	3	12	GTG	TGA	0	0	
mORF_+_207203	207203	207352	+	2	150	TTG	TGA	0	0	
mORF_+_207416	207416	207448	+	2	33	ATG	TGA	0	0	
mORF_+_207441	207441	207533	+	3	93	ATG	TGA	0	0	
mORF_+_207530	207530	207553	+	2	24	ATG	TGA	0	0	
mORF_+_207534	207534	207653	+	3	120	GTG	TGA	0	0	
mORF_+_207623	207623	207748	+	2	126	ATG	TGA	0	0	
mORF_+_207788	207788	207820	+	2	33	TTG	TGA	0	0	
mORF_+_207836	207836	207844	+	2	9	ATG	TAA	0	0	
mORF_+_207926	207926	207976	+	2	51	TTG	TAG	0	0	
mORF_+_207954	207954	207989	+	3	36	GTG	TGA	0	0	
mORF_+_207977	207977	207997	+	2	21	ATG	TAG	0	0	
mORF_+_208043	208043	208066	+	2	24	TTG	TAA	0	0	
mORF_+_208094	208094	208210	+	2	117	GTG	TGA	0	0	
mORF_+_208292	208292	208321	+	2	30	TTG	TGA	0	0	
mORF_+_208343	208343	208390	+	2	48	TTG	TGA	0	0	
mORF_+_208403	208403	208420	+	2	18	TTG	TAA	0	0	
mORF_+_208493	208493	208555	+	2	63	ATG	TAA	0	0	
mORF_+_208524	208524	208604	+	3	81	GTG	TGA	0	0	

mORF_+_208565	208565	208624	+	2	60	GTG	TGA	0	0	
mORF_+_208621	208621	209580	+	1	960	ATG	TAA	76	1725	pORF_+_208621
mORF_+_208637	208637	208687	+	2	51	TTG	TGA	0	0	
mORF_+_208706	208706	208765	+	2	60	ATG	TAG	0	0	
mORF_+_208796	208796	208960	+	2	165	GTG	TGA	0	0	
mORF_+_208800	208800	208871	+	3	72	ATG	TGA	0	0	
mORF_+_208967	208967	209059	+	2	93	TTG	TGA	0	0	
mORF_+_209144	209144	209206	+	2	63	GTG	TAG	0	0	
mORF_+_209208	209208	209225	+	3	18	TTG	TGA	0	0	
mORF_+_209222	209222	209272	+	2	51	GTG	TGA	0	0	
mORF_+_209316	209316	209366	+	3	51	TTG	TGA	0	0	
mORF_+_209318	209318	209395	+	2	78	GTG	TGA	0	0	
mORF_+_209438	209438	209479	+	2	42	GTG	TGA	0	0	
mORF_+_209612	209612	209650	+	2	39	GTG	TGA	0	0	
mORF_+_209647	209647	209682	+	1	36	ATG	TGA	0	0	
mORF_+_209679	209679	211820	+	3	2142	ATG	TAA	6	14	pORF_+_209679
mORF_+_209689	209689	209808	+	1	120	TTG	TGA	0	0	
mORF_+_209834	209834	209851	+	2	18	TTG	TGA	0	0	
mORF_+_209848	209848	210396	+	1	549	TTG	TGA	1	5	pORF_+_209848
mORF_+_209876	209876	209881	+	2	6	ATG	TAG	0	0	
mORF_+_210119	210119	210184	+	2	66	TTG	TGA	0	0	
mORF_+_210407	210407	210415	+	2	9	TTG	TAA	0	0	
mORF_+_210445	210445	210450	+	1	6	ATG	TAG	0	0	
mORF_+_210478	210478	210585	+	1	108	ATG	TGA	0	0	
mORF_+_210566	210566	210604	+	2	39	ATG	TGA	0	0	
mORF_+_210601	210601	210726	+	1	126	ATG	TGA	0	0	
mORF_+_210736	210736	210753	+	1	18	GTG	TGA	0	0	
mORF_+_210829	210829	210861	+	1	33	ATG	TGA	0	0	
mORF_+_210892	210892	210951	+	1	60	TTG	TGA	0	0	
mORF_+_211022	211022	211060	+	2	39	TTG	TGA	0	0	
mORF_+_211057	211057	211161	+	1	105	ATG	TGA	0	0	
mORF_+_211067	211067	211108	+	2	42	ATG	TAA	0	0	
mORF_+_211240	211240	211251	+	1	12	GTG	TAG	0	0	
mORF_+_211294	211294	211338	+	1	45	TTG	TGA	0	0	
mORF_+_211399	211399	211467	+	1	69	ATG	TGA	0	0	
mORF_+_211547	211547	211564	+	2	18	ATG	TAA	0	0	
mORF_+_211582	211582	211623	+	1	42	TTG	TGA	0	0	
mORF_+_211715	211715	211747	+	2	33	TTG	TGA	0	0	
mORF_+_211744	211744	211806	+	1	63	TTG	TAA	0	0	
mORF_+_211822	211822	211848	+	1	27	TTG	TAA	0	0	
mORF_+_211850	211850	212266	+	2	417	GTG	TAA	5	25	pORF_+_211850
mORF_+_211905	211905	211934	+	3	30	TTG	TGA	0	0	
mORF_+_211959	211959	212042	+	3	84	TTG	TGA	0	0	
mORF_+_212005	212005	212028	+	1	24	ATG	TAA	0	0	
mORF_+_212043	212043	212171	+	3	129	TTG	TGA	0	0	
mORF_+_212095	212095	212121	+	1	27	TTG	TAG	0	0	
mORF_+_212173	212173	212178	+	1	6	GTG	TGA	0	0	
mORF_+_212175	212175	212318	+	3	144	GTG	TAA	0	0	
mORF_+_212270	212270	212350	+	2	81	TTG	TAG	0	0	
mORF_+_212331	212331	213629	+	3	1299	ATG	TAA	2	6	pORF_+_212331
mORF_+_212398	212398	212490	+	1	93	TTG	TAA	0	0	
mORF_+_212432	212432	212599	+	2	168	GTG	TGA	0	0	
mORF_+_212491	212491	212715	+	1	225	GTG	TAA	0	0	
mORF_+_212690	212690	212695	+	2	6	ATG	TGA	0	0	
mORF_+_212725	212725	212913	+	1	189	GTG	TAG	0	0	
mORF_+_212825	212825	212842	+	2	18	GTG	TGA	0	0	
mORF_+_212933	212933	212983	+	2	51	TTG	TGA	0	0	
mORF_+_212944	212944	213024	+	1	81	TTG	TAG	0	0	
mORF_+_213058	213058	213078	+	1	21	TTG	TGA	0	0	
mORF_+_213079	213079	213159	+	1	81	GTG	TGA	0	0	
mORF_+_213193	213193	213462	+	1	270	ATG	TAA	0	0	
mORF_+_213251	213251	213262	+	2	12	GTG	TAA	0	0	
mORF_+_213296	213296	213355	+	2	60	GTG	TAA	0	0	

mORF_+_213494	213494	213505	+	2	12	GTG	TGA	0	0	
mORF_+_213502	213502	213540	+	1	39	GTG	TGA	0	0	
mORF_+_213541	213541	213564	+	1	24	TTG	TGA	0	0	
mORF_+_213574	213574	213600	+	1	27	GTG	TAA	0	0	
mORF_+_213604	213604	213633	+	1	30	TTG	TGA	0	0	
mORF_+_213630	213630	213644	+	3	15	GTG	TAA	0	0	
mORF_+_213714	213714	213806	+	3	93	GTG	TAA	2	8	pORF_+_213714
mORF_+_213793	213793	213867	+	1	75	TTG	TGA	0	0	
mORF_+_213818	213818	213910	+	2	93	TTG	TGA	0	0	
mORF_+_213864	213864	213935	+	3	72	ATG	TGA	0	0	
mORF_+_213907	213907	213918	+	1	12	TTG	TGA	0	0	
mORF_+_213911	213911	213940	+	2	30	TTG	TAA	0	0	
mORF_+_213957	213957	213986	+	3	30	TTG	TGA	0	0	
mORF_+_214097	214097	214153	+	2	57	TTG	TAA	0	0	
mORF_+_214126	214126	214185	+	1	60	ATG	TAA	0	0	
mORF_+_214160	214160	214171	+	2	12	ATG	TAA	0	0	
mORF_+_214201	214201	214272	+	1	72	GTG	TGA	0	0	
mORF_+_214291	214291	214836	+	1	546	ATG	TGA	0	0	
mORF_+_214328	214328	214372	+	2	45	ATG	TGA	0	0	
mORF_+_214428	214428	214445	+	3	18	GTG	TGA	0	0	
mORF_+_214439	214439	214717	+	2	279	ATG	TAA	0	0	
mORF_+_214473	214473	214484	+	3	12	GTG	TGA	0	0	
mORF_+_214497	214497	214508	+	3	12	GTG	TAA	0	0	
mORF_+_214530	214530	214538	+	3	9	GTG	TGA	0	0	
mORF_+_214635	214635	214700	+	3	66	GTG	TGA	0	0	
mORF_+_214724	214724	214741	+	2	18	TTG	TGA	0	0	
mORF_+_214763	214763	214771	+	2	9	ATG	TGA	0	0	
mORF_+_214784	214784	214807	+	2	24	ATG	TGA	0	0	
mORF_+_214833	214833	215255	+	3	423	ATG	TAA	0	0	
mORF_+_214837	214837	214842	+	1	6	TTG	TGA	0	0	
mORF_+_214852	214852	215022	+	1	171	ATG	TGA	0	0	
mORF_+_215029	215029	215040	+	1	12	GTG	TGA	0	0	
mORF_+_215041	215041	215079	+	1	39	TTG	TGA	0	0	
mORF_+_215167	215167	215217	+	1	51	GTG	TGA	0	0	
mORF_+_215265	215265	215333	+	3	69	ATG	TAA	0	0	
mORF_+_215269	215269	215979	+	1	711	ATG	TAA	7	19	pORF_+_215269
mORF_+_215400	215400	215486	+	3	87	TTG	TGA	0	0	
mORF_+_215420	215420	215479	+	2	60	GTG	TGA	0	0	
mORF_+_215483	215483	215569	+	2	87	ATG	TAA	0	0	
mORF_+_215538	215538	215555	+	3	18	ATG	TGA	0	0	
mORF_+_215582	215582	215701	+	2	120	GTG	TGA	0	0	
mORF_+_215741	215741	215788	+	2	48	ATG	TAG	0	0	
mORF_+_215760	215760	215795	+	3	36	TTG	TAA	0	0	
mORF_+_215837	215837	215863	+	2	27	GTG	TAG	0	0	
mORF_+_215879	215879	215989	+	2	111	TTG	TGA	0	0	
mORF_+_215958	215958	215966	+	3	9	TTG	TAG	0	0	
mORF_+_215986	215986	216039	+	1	54	TTG	TGA	0	0	
mORF_+_216036	216036	216107	+	3	72	TTG	TGA	0	0	
mORF_+_216053	216053	216058	+	2	6	TTG	TAG	0	0	
mORF_+_216107	216107	216250	+	2	144	ATG	TAA	0	0	
mORF_+_216130	216130	216156	+	1	27	ATG	TAA	0	0	
mORF_+_216210	216210	216218	+	3	9	TTG	TAA	0	0	
mORF_+_216293	216293	216424	+	2	132	ATG	TAA	0	0	
mORF_+_216334	216334	216339	+	1	6	GTG	TAA	0	0	
mORF_+_216340	216340	216372	+	1	33	GTG	TGA	0	0	
mORF_+_216354	216354	216539	+	3	186	TTG	TAG	0	0	
mORF_+_216455	216455	216487	+	2	33	TTG	TGA	0	0	
mORF_+_216484	216484	216510	+	1	27	GTG	TAA	0	0	
mORF_+_216555	216555	216728	+	3	174	TTG	TGA	0	0	
mORF_+_216590	216590	216619	+	2	30	TTG	TAA	0	0	
mORF_+_216638	216638	216766	+	2	129	ATG	TGA	0	0	
mORF_+_216718	216718	216747	+	1	30	TTG	TGA	0	0	
mORF_+_216741	216741	216860	+	3	120	GTG	TGA	0	0	

mORF_+_216763	216763	216810	+	1	48	ATG	TGA	0	0	
mORF_+_216817	216817	216849	+	1	33	GTG	TGA	0	0	
mORF_+_216839	216839	216913	+	2	75	TTG	TGA	0	0	
mORF_+_216870	216870	217067	+	3	198	TTG	TAA	0	0	
mORF_+_216880	216880	216930	+	1	51	ATG	TGA	0	0	
mORF_+_216991	216991	217035	+	1	45	TTG	TGA	0	0	
mORF_+_217016	217016	217021	+	2	6	ATG	TAA	0	0	
mORF_+_217091	217091	217399	+	2	309	ATG	TAG	0	0	
mORF_+_217186	217186	217767	+	1	582	GTG	TGA	0	0	
mORF_+_217269	217269	217367	+	3	99	GTG	TAG	0	0	
mORF_+_217503	217503	217562	+	3	60	GTG	TGA	0	0	
mORF_+_217517	217517	217540	+	2	24	TTG	TGA	0	0	
mORF_+_217559	217559	217669	+	2	111	TTG	TAG	0	0	
mORF_+_217590	217590	217637	+	3	48	TTG	TAG	0	0	
mORF_+_217682	217682	217873	+	2	192	ATG	TGA	0	0	
mORF_+_217764	217764	217784	+	3	21	GTG	TAA	0	0	
mORF_+_217827	217827	217856	+	3	30	TTG	TAA	0	0	
mORF_+_217870	217870	218661	+	1	792	GTG	TAA	0	0	
mORF_+_217964	217964	218092	+	2	129	TTG	TAG	0	0	
mORF_+_218099	218099	218155	+	2	57	GTG	TGA	0	0	
mORF_+_218180	218180	218236	+	2	57	GTG	TAG	0	0	
mORF_+_218247	218247	218330	+	3	84	TTG	TGA	0	0	
mORF_+_218327	218327	218377	+	2	51	ATG	TGA	0	0	
mORF_+_218399	218399	218404	+	2	6	TTG	TAA	0	0	
mORF_+_218432	218432	218449	+	2	18	GTG	TGA	0	0	
mORF_+_218451	218451	218714	+	3	264	TTG	TGA	0	0	
mORF_+_218588	218588	218707	+	2	120	TTG	TGA	0	0	
mORF_+_218707	218707	218802	+	1	96	ATG	TAG	0	0	
mORF_+_218733	218733	218744	+	3	12	GTG	TGA	0	0	
mORF_+_218741	218741	218839	+	2	99	TTG	TGA	0	0	
mORF_+_218836	218836	218844	+	1	9	GTG	TAG	0	0	
mORF_+_218852	218852	218884	+	2	33	GTG	TGA	0	0	
mORF_+_218863	218863	218958	+	1	96	ATG	TAG	0	0	
mORF_+_218927	218927	218971	+	2	45	GTG	TAG	0	0	
mORF_+_218975	218975	219001	+	2	27	TTG	TAG	0	0	
mORF_+_219133	219133	219426	+	1	294	TTG	TAA	0	0	
mORF_+_219188	219188	219403	+	2	216	TTG	TGA	1	4	pORF_+_219188
mORF_+_219297	219297	219305	+	3	9	TTG	TAG	0	0	
mORF_+_219321	219321	219434	+	3	114	GTG	TGA	0	0	
mORF_+_219427	219427	219636	+	1	210	ATG	TGA	0	0	
mORF_+_219467	219467	219472	+	2	6	TTG	TAG	0	0	
mORF_+_219479	219479	219550	+	2	72	ATG	TAG	0	0	
mORF_+_219661	219661	219762	+	1	102	GTG	TGA	0	0	
mORF_+_219675	219675	219683	+	3	9	ATG	TAA	0	0	
mORF_+_219717	219717	219824	+	3	108	TTG	TAA	0	0	
mORF_+_219731	219731	219766	+	2	36	GTG	TAG	0	0	
mORF_+_219814	219814	219843	+	1	30	TTG	TAA	0	0	
mORF_+_219856	219856	219915	+	1	60	GTG	TGA	0	0	
mORF_+_219878	219878	219964	+	2	87	TTG	TGA	0	0	
mORF_+_219912	219912	219941	+	3	30	TTG	TAA	0	0	
mORF_+_219943	219943	220083	+	1	141	ATG	TGA	2	8	pORF_+_219943
mORF_+_219965	219965	219997	+	2	33	GTG	TAG	0	0	
mORF_+_220008	220008	220079	+	3	72	ATG	TGA	0	0	
mORF_+_220043	220043	220048	+	2	6	TTG	TAA	0	0	
mORF_+_220080	220080	220109	+	3	30	ATG	TAA	0	0	
mORF_+_220093	220093	220164	+	1	72	TTG	TAA	0	0	
mORF_+_220151	220151	220327	+	2	177	TTG	TGA	0	0	
mORF_+_220216	220216	220317	+	1	102	TTG	TAG	0	0	
mORF_+_220318	220318	220581	+	1	264	GTG	TAA	0	0	
mORF_+_220344	220344	220496	+	3	153	TTG	TGA	0	0	
mORF_+_220376	220376	220465	+	2	90	GTG	TGA	0	0	
mORF_+_220493	220493	220510	+	2	18	GTG	TAG	0	0	
mORF_+_220511	220511	220567	+	2	57	TTG	TGA	0	0	

mORF_+_220603	220603	220629	+	1	27	GTG	TAG	0	0	
mORF_+_220644	220644	220880	+	3	237	TTG	TGA	0	0	
mORF_+_220678	220678	220725	+	1	48	TTG	TAG	0	0	
mORF_+_220703	220703	220732	+	2	30	ATG	TGA	0	0	
mORF_+_220729	220729	220857	+	1	129	TTG	TGA	0	0	
mORF_+_220838	220838	220915	+	2	78	TTG	TGA	0	0	
mORF_+_220912	220912	221013	+	1	102	TTG	TGA	0	0	
mORF_+_220953	220953	220964	+	3	12	ATG	TGA	0	0	
mORF_+_220958	220958	220981	+	2	24	GTG	TGA	0	0	
mORF_+_221029	221029	221073	+	1	45	ATG	TAG	0	0	
mORF_+_221077	221077	221082	+	1	6	ATG	TAG	0	0	
mORF_+_221164	221164	221508	+	1	345	GTG	TAA	1	2	pORF_+_221164
mORF_+_221171	221171	221314	+	2	144	TTG	TAA	0	0	
mORF_+_221318	221318	221380	+	2	63	GTG	TAA	0	0	
mORF_+_221487	221487	221714	+	3	228	TTG	TGA	0	0	
mORF_+_221567	221567	221623	+	2	57	TTG	TAA	0	0	
mORF_+_221644	221644	222183	+	1	540	ATG	TAA	0	0	
mORF_+_221666	221666	221740	+	2	75	ATG	TAA	0	0	
mORF_+_221759	221759	221821	+	2	63	ATG	TGA	0	0	
mORF_+_221802	221802	221828	+	3	27	GTG	TAA	0	0	
mORF_+_221862	221862	221927	+	3	66	ATG	TAA	0	0	
mORF_+_221975	221975	222238	+	2	264	GTG	TAG	0	0	
mORF_+_222117	222117	222296	+	3	180	GTG	TGA	0	0	
mORF_+_222205	222205	222270	+	1	66	TTG	TGA	0	0	
mORF_+_222293	222293	222547	+	2	255	TTG	TAA	0	0	
mORF_+_222309	222309	222374	+	3	66	GTG	TAA	0	0	
mORF_+_222376	222376	222429	+	1	54	ATG	TGA	0	0	
mORF_+_222474	222474	222506	+	3	33	TTG	TAA	0	0	
mORF_+_222550	222550	222648	+	1	99	TTG	TGA	0	0	
mORF_+_222578	222578	222673	+	2	96	TTG	TAG	0	0	
mORF_+_222645	222645	222668	+	3	24	TTG	TAA	0	0	
mORF_+_222676	222676	222801	+	1	126	GTG	TAG	0	0	
mORF_+_222713	222713	222745	+	2	33	ATG	TAA	0	0	
mORF_+_222759	222759	222959	+	3	201	ATG	TAA	0	0	
mORF_+_222776	222776	222829	+	2	54	TTG	TAA	0	0	
mORF_+_222808	222808	222819	+	1	12	ATG	TAA	0	0	
mORF_+_222833	222833	223408	+	2	576	GTG	TGA	14	84	pORF_+_222833
mORF_+_222972	222972	222986	+	3	15	TTG	TAG	0	0	
mORF_+_223005	223005	223046	+	3	42	TTG	TGA	0	0	
mORF_+_223051	223051	223128	+	1	78	GTG	TAG	0	0	
mORF_+_223080	223080	223247	+	3	168	ATG	TAG	0	0	
mORF_+_223156	223156	223212	+	1	57	TTG	TGA	0	0	
mORF_+_223266	223266	223352	+	3	87	TTG	TAA	0	0	
mORF_+_223342	223342	223356	+	1	15	TTG	TAG	0	0	
mORF_+_223405	223405	223419	+	1	15	ATG	TGA	0	0	
mORF_+_223416	223416	223427	+	3	12	ATG	TGA	0	0	
mORF_+_223424	223424	223432	+	2	9	TTG	TAA	0	0	
mORF_+_223435	223435	223503	+	1	69	ATG	TGA	0	0	
mORF_+_223449	223449	223460	+	3	12	TTG	TGA	0	0	
mORF_+_223475	223475	223534	+	2	60	ATG	TGA	0	0	
mORF_+_223500	223500	223562	+	3	63	GTG	TGA	0	0	
mORF_+_223531	223531	223611	+	1	81	TTG	TGA	0	0	
mORF_+_223559	223559	223606	+	2	48	TTG	TGA	0	0	
mORF_+_223655	223655	223684	+	2	30	GTG	TAA	0	0	
mORF_+_223657	223657	223704	+	1	48	GTG	TGA	0	0	
mORF_+_223701	223701	223724	+	3	24	ATG	TGA	0	0	
mORF_+_223721	223721	223732	+	2	12	GTG	TAA	0	0	
mORF_+_223754	223754	223777	+	2	24	TTG	TGA	0	0	
mORF_+_223774	223774	223821	+	1	48	TTG	TAA	0	0	
mORF_+_223799	223799	223909	+	2	111	TTG	TGA	0	0	
mORF_+_223825	223825	223842	+	1	18	ATG	TAA	0	0	
mORF_+_223854	223854	223868	+	3	15	TTG	TGA	0	0	
mORF_+_223872	223872	223886	+	3	15	GTG	TGA	0	0	

mORF_+_223890	223890	223922	+	3	33	ATG	TAA	0	0
mORF_+_223909	223909	223938	+	1	30	ATG	TAG	0	0
mORF_+_223988	223988	224017	+	2	30	TTG	TAG	0	0
mORF_+_223998	223998	224021	+	3	24	ATG	TAG	0	0
mORF_+_224008	224008	224076	+	1	69	ATG	TGA	0	0
mORF_+_224025	224025	224033	+	3	9	GTG	TAA	0	0
mORF_+_224073	224073	224159	+	3	87	ATG	TGA	0	0
mORF_+_224137	224137	224181	+	1	45	TTG	TGA	0	0
mORF_+_224144	224144	224230	+	2	87	ATG	TAA	0	0
mORF_+_224178	224178	224201	+	3	24	ATG	TAA	0	0
mORF_+_224242	224242	224280	+	1	39	TTG	TAA	0	0
mORF_+_224249	224249	224377	+	2	129	TTG	TGA	0	0
mORF_+_224374	224374	224523	+	1	150	GTG	TGA	0	0
mORF_+_224453	224453	224458	+	2	6	GTG	TAG	0	0
mORF_+_224466	224466	224561	+	3	96	ATG	TAG	0	0
mORF_+_224492	224492	224635	+	2	144	GTG	TAA	0	0
mORF_+_224589	224589	224615	+	3	27	ATG	TGA	0	0
mORF_+_224619	224619	224693	+	3	75	GTG	TGA	0	0
mORF_+_224690	224690	224764	+	2	75	TTG	TGA	0	0
mORF_+_224712	224712	224729	+	3	18	GTG	TAA	0	0
mORF_+_224719	224719	224850	+	1	132	ATG	TGA	0	0
mORF_+_224786	224786	224812	+	2	27	ATG	TGA	0	0
mORF_+_224825	224825	224863	+	2	39	ATG	TAA	0	0
mORF_+_224847	224847	225212	+	3	366	GTG	TAG	0	0
mORF_+_224974	224974	225102	+	1	129	ATG	TGA	0	0
mORF_+_225077	225077	225208	+	2	132	TTG	TAG	0	0
mORF_+_225133	225133	225144	+	1	12	ATG	TGA	0	0
mORF_+_225160	225160	225246	+	1	87	TTG	TGA	0	0
mORF_+_225243	225243	225278	+	3	36	GTG	TAA	0	0
mORF_+_225250	225250	225270	+	1	21	ATG	TAA	0	0
mORF_+_225297	225297	225371	+	3	75	TTG	TAA	0	0
mORF_+_225335	225335	225355	+	2	21	GTG	TGA	0	0
mORF_+_225355	225355	225390	+	1	36	ATG	TAG	0	0
mORF_+_225396	225396	225416	+	3	21	GTG	TGA	0	0
mORF_+_225422	225422	225595	+	2	174	GTG	TAA	0	0
mORF_+_225474	225474	225488	+	3	15	TTG	TAA	0	0
mORF_+_225493	225493	225567	+	1	75	ATG	TAG	0	0
mORF_+_225498	225498	225509	+	3	12	ATG	TAG	0	0
mORF_+_225609	225609	225701	+	3	93	GTG	TGA	0	0
mORF_+_225638	225638	225673	+	2	36	TTG	TGA	0	0
mORF_+_225670	225670	225681	+	1	12	TTG	TGA	0	0
mORF_+_225685	225685	225810	+	1	126	ATG	TGA	0	0
mORF_+_225692	225692	225772	+	2	81	TTG	TAA	0	0
mORF_+_225753	225753	225758	+	3	6	TTG	TGA	0	0
mORF_+_225782	225782	225832	+	2	51	GTG	TAA	0	0
mORF_+_225786	225786	225842	+	3	57	ATG	TAA	0	0
mORF_+_225844	225844	225852	+	1	9	GTG	TGA	0	0
mORF_+_225849	225849	225914	+	3	66	ATG	TAA	0	0
mORF_+_225877	225877	225918	+	1	42	ATG	TGA	0	0
mORF_+_225890	225890	225931	+	2	42	GTG	TAA	0	0
mORF_+_225931	225931	226053	+	1	123	ATG	TAG	0	0
mORF_+_226041	226041	226088	+	3	48	GTG	TGA	0	0
mORF_+_226043	226043	226120	+	2	78	GTG	TGA	0	0
mORF_+_226117	226117	226197	+	1	81	GTG	TGA	0	0
mORF_+_226208	226208	226306	+	2	99	GTG	TAG	0	0
mORF_+_226221	226221	226259	+	3	39	GTG	TGA	0	0
mORF_+_226276	226276	226314	+	1	39	GTG	TGA	0	0
mORF_+_226299	226299	226358	+	3	60	ATG	TAG	0	0
mORF_+_226333	226333	226413	+	1	81	ATG	TAA	0	0
mORF_+_226415	226415	226474	+	2	60	TTG	TAA	0	0
mORF_+_226440	226440	226448	+	3	9	GTG	TAG	0	0
mORF_+_226467	226467	226592	+	3	126	TTG	TAG	0	0
mORF_+_226501	226501	226515	+	1	15	ATG	TAG	0	0

mORF_+_226519	226519	226539	+	1	21	ATG	TGA	0	0
mORF_+_226526	226526	226588	+	2	63	GTG	TAG	0	0
mORF_+_226599	226599	226718	+	3	120	GTG	TAA	0	0
mORF_+_226663	226663	226779	+	1	117	ATG	TAA	0	0
mORF_+_226712	226712	226759	+	2	48	GTG	TAA	0	0
mORF_+_226772	226772	226843	+	2	72	ATG	TAA	0	0
mORF_+_226780	226780	226854	+	1	75	GTG	TAA	0	0
mORF_+_226815	226815	226826	+	3	12	ATG	TAG	0	0
mORF_+_226887	226887	226892	+	3	6	ATG	TAA	0	0
mORF_+_226905	226905	227018	+	3	114	ATG	TGA	0	0
mORF_+_226933	226933	226971	+	1	39	ATG	TGA	0	0
mORF_+_226981	226981	227100	+	1	120	GTG	TGA	0	0
mORF_+_226988	226988	227023	+	2	36	ATG	TAA	0	0
mORF_+_227039	227039	227086	+	2	48	GTG	TAA	0	0
mORF_+_227097	227097	227132	+	3	36	GTG	TAG	0	0
mORF_+_227136	227136	227228	+	3	93	ATG	TAA	0	0
mORF_+_227197	227197	227280	+	1	84	ATG	TGA	0	0
mORF_+_227231	227231	227236	+	2	6	GTG	TAG	0	0
mORF_+_227277	227277	227408	+	3	132	GTG	TGA	0	0
mORF_+_227296	227296	227349	+	1	54	GTG	TAA	0	0
mORF_+_227378	227378	227389	+	2	12	GTG	TAG	0	0
mORF_+_227405	227405	227422	+	2	18	TTG	TGA	0	0
mORF_+_227419	227419	227448	+	1	30	GTG	TAA	0	0
mORF_+_227471	227471	227476	+	2	6	ATG	TAG	0	0
mORF_+_227477	227477	227542	+	2	66	GTG	TAA	0	0
mORF_+_227487	227487	227612	+	3	126	TTG	TAA	0	0
mORF_+_227555	227555	227587	+	2	33	GTG	TGA	0	0
mORF_+_227569	227569	227616	+	1	48	GTG	TGA	0	0
mORF_+_227613	227613	227711	+	3	99	TTG	TAA	0	0
mORF_+_227701	227701	227736	+	1	36	TTG	TAA	0	0
mORF_+_227736	227736	227771	+	3	36	ATG	TGA	0	0
mORF_+_227768	227768	227788	+	2	21	GTG	TGA	0	0
mORF_+_227785	227785	227841	+	1	57	GTG	TAG	0	0
mORF_+_227796	227796	227828	+	3	33	GTG	TGA	0	0
mORF_+_227825	227825	227866	+	2	42	GTG	TGA	0	0
mORF_+_227856	227856	227873	+	3	18	TTG	TAG	0	0
mORF_+_227863	227863	227892	+	1	30	TTG	TGA	0	0
mORF_+_227879	227879	228025	+	2	147	GTG	TAA	0	0
mORF_+_227889	227889	227927	+	3	39	TTG	TGA	0	0
mORF_+_227896	227896	227949	+	1	54	GTG	TGA	0	0
mORF_+_227946	227946	227957	+	3	12	TTG	TAA	0	0
mORF_+_227977	227977	228000	+	1	24	TTG	TAG	0	0
mORF_+_228049	228049	228081	+	1	33	TTG	TAG	0	0
mORF_+_228081	228081	228104	+	3	24	GTG	TGA	0	0
mORF_+_228086	228086	228094	+	2	9	ATG	TAA	0	0
mORF_+_228101	228101	228217	+	2	117	TTG	TGA	0	0
mORF_+_228129	228129	228164	+	3	36	GTG	TGA	0	0
mORF_+_228165	228165	228191	+	3	27	ATG	TAA	0	0
mORF_+_228246	228246	228293	+	3	48	GTG	TAG	0	0
mORF_+_228250	228250	228288	+	1	39	TTG	TGA	0	0
mORF_+_228305	228305	228346	+	2	42	ATG	TAG	0	0
mORF_+_228325	228325	228480	+	1	156	GTG	TAG	0	0
mORF_+_228353	228353	228397	+	2	45	GTG	TGA	0	0
mORF_+_228429	228429	228506	+	3	78	GTG	TGA	0	0
mORF_+_228458	228458	228484	+	2	27	ATG	TAA	0	0
mORF_+_228485	228485	228499	+	2	15	ATG	TAA	0	0
mORF_+_228500	228500	228550	+	2	51	GTG	TGA	0	0
mORF_+_228526	228526	228558	+	1	33	TTG	TGA	0	0
mORF_+_228555	228555	228578	+	3	24	TTG	TGA	0	0
mORF_+_228575	228575	228631	+	2	57	TTG	TAA	0	0
mORF_+_228604	228604	228609	+	1	6	GTG	TAA	0	0
mORF_+_228618	228618	228626	+	3	9	ATG	TGA	0	0
mORF_+_228641	228641	228658	+	2	18	ATG	TAA	0	0

mORF_+_228648	228648	228710	+	3	63	GTG	TGA	0	0	
mORF_+_228680	228680	228691	+	2	12	TTG	TGA	0	0	
mORF_+_228688	228688	228720	+	1	33	TTG	TAA	0	0	
mORF_+_228755	228755	228883	+	2	129	TTG	TAA	0	0	
mORF_+_228828	228828	228860	+	3	33	ATG	TAG	0	0	
mORF_+_228907	228907	229191	+	1	285	GTG	TAG	0	0	
mORF_+_228911	228911	228916	+	2	6	TTG	TAA	0	0	
mORF_+_228926	228926	228937	+	2	12	GTG	TAG	0	0	
mORF_+_229062	229062	229139	+	3	78	TTG	TAA	0	0	
mORF_+_229167	229167	229970	+	3	804	ATG	TAA	13	64	pORF_+_229167
mORF_+_229216	229216	229233	+	1	18	TTG	TGA	0	0	
mORF_+_229243	229243	229302	+	1	60	TTG	TAG	0	0	
mORF_+_229312	229312	229392	+	1	81	TTG	TGA	0	0	
mORF_+_229435	229435	229446	+	1	12	ATG	TGA	0	0	
mORF_+_229474	229474	229533	+	1	60	ATG	TGA	0	0	
mORF_+_229537	229537	229572	+	1	36	GTG	TGA	0	0	
mORF_+_229585	229585	229704	+	1	120	TTG	TGA	0	0	
mORF_+_229714	229714	229728	+	1	15	ATG	TGA	0	0	
mORF_+_229732	229732	229785	+	1	54	ATG	TGA	0	0	
mORF_+_229793	229793	229837	+	2	45	GTG	TAA	0	0	
mORF_+_229882	229882	229980	+	1	99	TTG	TGA	0	0	
mORF_+_229919	229919	229939	+	2	21	TTG	TAG	0	0	
mORF_+_229961	229961	230116	+	2	156	ATG	TAA	0	0	
mORF_+_230037	230037	230066	+	3	30	ATG	TAA	0	0	
mORF_+_230080	230080	230286	+	1	207	ATG	TGA	0	0	
mORF_+_230145	230145	230159	+	3	15	TTG	TAG	0	0	
mORF_+_230181	230181	230357	+	3	177	TTG	TAG	0	0	
mORF_+_230246	230246	230251	+	2	6	ATG	TAA	0	0	
mORF_+_230252	230252	230329	+	2	78	TTG	TAA	0	0	
mORF_+_230514	230514	230528	+	3	15	GTG	TAG	0	0	
mORF_+_230564	230564	230599	+	2	36	GTG	TAA	0	0	
mORF_+_230581	230581	230631	+	1	51	TTG	TAA	0	0	
mORF_+_230665	230665	230712	+	1	48	TTG	TAA	0	0	
mORF_+_230714	230714	230788	+	2	75	TTG	TGA	0	0	
mORF_+_230721	230721	230903	+	3	183	GTG	TAG	0	0	
mORF_+_230791	230791	230823	+	1	33	TTG	TAA	0	0	
mORF_+_230795	230795	230803	+	2	9	TTG	TAA	0	0	
mORF_+_230804	230804	230917	+	2	114	TTG	TGA	0	0	
mORF_+_230884	230884	230967	+	1	84	TTG	TAA	0	0	
mORF_+_230924	230924	230950	+	2	27	TTG	TGA	0	0	
mORF_+_230943	230943	231053	+	3	111	ATG	TAA	0	0	
mORF_+_230957	230957	231019	+	2	63	ATG	TAA	0	0	
mORF_+_230998	230998	231003	+	1	6	GTG	TAA	0	0	
mORF_+_231037	231037	231048	+	1	12	TTG	TGA	0	0	
mORF_+_231082	231082	231096	+	1	15	GTG	TGA	0	0	
mORF_+_231093	231093	231101	+	3	9	TTG	TAA	0	0	
mORF_+_231122	231122	231922	+	2	801	GTG	TAA	1	2	pORF_+_231122
mORF_+_231138	231138	231236	+	3	99	ATG	TAA	0	0	
mORF_+_231265	231265	231294	+	1	30	GTG	TGA	0	0	
mORF_+_231295	231295	231393	+	1	99	ATG	TAA	0	0	
mORF_+_231327	231327	231374	+	3	48	ATG	TAG	0	0	
mORF_+_231381	231381	231452	+	3	72	TTG	TAA	0	0	
mORF_+_231481	231481	231498	+	1	18	TTG	TGA	0	0	
mORF_+_231495	231495	231539	+	3	45	GTG	TGA	0	0	
mORF_+_231615	231615	231656	+	3	42	ATG	TAG	0	0	
mORF_+_231696	231696	231719	+	3	24	ATG	TGA	0	0	
mORF_+_231735	231735	231833	+	3	99	TTG	TGA	0	0	
mORF_+_231840	231840	231977	+	3	138	GTG	TGA	0	0	
mORF_+_231926	231926	232549	+	2	624	ATG	TAA	0	0	
mORF_+_231993	231993	232052	+	3	60	ATG	TGA	0	0	
mORF_+_232077	232077	232178	+	3	102	ATG	TGA	0	0	
mORF_+_232209	232209	232214	+	3	6	TTG	TGA	0	0	
mORF_+_232311	232311	232322	+	3	12	GTG	TGA	0	0	

mORF_+_232315	232315	232335	+	1	21	GTG	TGA	0	0
mORF_+_232332	232332	232346	+	3	15	ATG	TGA	0	0
mORF_+_232350	232350	232361	+	3	12	TTG	TAA	0	0
mORF_+_232393	232393	232497	+	1	105	ATG	TGA	0	0
mORF_+_232482	232482	232529	+	3	48	TTG	TAG	0	0
mORF_+_232530	232530	232553	+	3	24	ATG	TAA	0	0
mORF_+_232574	232574	232930	+	2	357	GTG	TAA	0	0
mORF_+_232594	232594	232725	+	1	132	TTG	TGA	0	0
mORF_+_232722	232722	232757	+	3	36	TTG	TAA	0	0
mORF_+_232773	232773	232835	+	3	63	TTG	TAG	0	0
mORF_+_232816	232816	232890	+	1	75	TTG	TGA	0	0
mORF_+_232887	232887	232943	+	3	57	GTG	TAA	0	0
mORF_+_232952	232952	233017	+	2	66	TTG	TGA	0	0
mORF_+_233014	233014	233295	+	1	282	TTG	TAA	0	0
mORF_+_233031	233031	233093	+	3	63	TTG	TGA	0	0
mORF_+_233069	233069	233218	+	2	150	GTG	TAA	0	0
mORF_+_233094	233094	233111	+	3	18	ATG	TGA	0	0
mORF_+_233199	233199	233234	+	3	36	TTG	TGA	0	0
mORF_+_233222	233222	233374	+	2	153	TTG	TAA	0	0
mORF_+_233247	233247	233261	+	3	15	ATG	TAG	0	0
mORF_+_233340	233340	233351	+	3	12	TTG	TGA	0	0
mORF_+_233411	233411	233479	+	2	69	TTG	TAA	0	0
mORF_+_233445	233445	233525	+	3	81	TTG	TGA	0	0
mORF_+_233480	233480	233503	+	2	24	TTG	TAA	0	0
mORF_+_233504	233504	233566	+	2	63	TTG	TGA	0	0
mORF_+_233559	233559	233612	+	3	54	TTG	TAG	0	0
mORF_+_233563	233563	233595	+	1	33	GTG	TAG	0	0
mORF_+_233588	233588	233689	+	2	102	ATG	TAG	0	0
mORF_+_233632	233632	233670	+	1	39	TTG	TAA	0	0
mORF_+_233680	233680	233703	+	1	24	GTG	TAA	0	0
mORF_+_233696	233696	233830	+	2	135	TTG	TGA	0	0
mORF_+_233823	233823	233837	+	3	15	GTG	TAA	0	0
mORF_+_233841	233841	233969	+	3	129	TTG	TAG	0	0
mORF_+_233854	233854	233937	+	1	84	TTG	TAA	0	0
mORF_+_233894	233894	233977	+	2	84	TTG	TAA	0	0
mORF_+_233956	233956	233994	+	1	39	GTG	TAA	0	0
mORF_+_233970	233970	234047	+	3	78	TTG	TGA	0	0
mORF_+_234010	234010	234186	+	1	177	ATG	TGA	0	0
mORF_+_234044	234044	234100	+	2	57	TTG	TAA	0	0
mORF_+_234075	234075	234086	+	3	12	TTG	TAA	0	0
mORF_+_234147	234147	234176	+	3	30	TTG	TAG	0	0
mORF_+_234176	234176	234208	+	2	33	GTG	TAA	0	0
mORF_+_234183	234183	234200	+	3	18	TTG	TAA	0	0
mORF_+_234229	234229	234291	+	1	63	ATG	TGA	0	0
mORF_+_234240	234240	234275	+	3	36	GTG	TGA	0	0
mORF_+_234272	234272	234337	+	2	66	TTG	TAA	0	0
mORF_+_234288	234288	234320	+	3	33	ATG	TAA	0	0
mORF_+_234338	234338	234430	+	2	93	GTG	TGA	0	0
mORF_+_234342	234342	234356	+	3	15	TTG	TGA	0	0
mORF_+_234400	234400	234420	+	1	21	GTG	TAA	0	0
mORF_+_234441	234441	234449	+	3	9	ATG	TAA	0	0
mORF_+_234451	234451	234456	+	1	6	GTG	TGA	0	0
mORF_+_234453	234453	234677	+	3	225	GTG	TAA	0	0
mORF_+_234514	234514	234612	+	1	99	TTG	TGA	0	0
mORF_+_234524	234524	234631	+	2	108	GTG	TGA	0	0
mORF_+_234628	234628	234747	+	1	120	GTG	TAA	0	0
mORF_+_234748	234748	234801	+	1	54	TTG	TGA	0	0
mORF_+_234798	234798	235538	+	3	741	GTG	TAA	0	0
mORF_+_234811	234811	234816	+	1	6	TTG	TGA	0	0
mORF_+_234857	234857	234931	+	2	75	TTG	TAA	0	0
mORF_+_234937	234937	234969	+	1	33	ATG	TAA	0	0
mORF_+_234983	234983	235081	+	2	99	TTG	TAA	0	0
mORF_+_235015	235015	235167	+	1	153	ATG	TGA	0	0

mORF_+_235094	235094	235150	+	2	57	TTG	TGA	0	0	
mORF_+_235168	235168	235284	+	1	117	TTG	TGA	0	0	
mORF_+_235318	235318	235383	+	1	66	TTG	TGA	0	0	
mORF_+_235355	235355	235474	+	2	120	GTG	TAA	0	0	
mORF_+_235384	235384	235449	+	1	66	ATG	TAA	0	0	
mORF_+_235501	235501	235641	+	1	141	TTG	TAA	0	0	
mORF_+_235517	235517	235525	+	2	9	ATG	TAA	0	0	
mORF_+_235547	235547	235828	+	2	282	TTG	TAA	0	0	
mORF_+_235569	235569	235661	+	3	93	GTG	TGA	0	0	
mORF_+_235672	235672	235770	+	1	99	ATG	TGA	0	0	
mORF_+_235719	235719	235889	+	3	171	TTG	TAG	0	0	
mORF_+_235956	235956	236057	+	3	102	TTG	TAA	0	0	
mORF_+_236023	236023	236052	+	1	30	TTG	TGA	0	0	
mORF_+_236058	236058	236798	+	3	741	ATG	TAA	2	6	pORF_+_236058
mORF_+_236128	236128	236184	+	1	57	TTG	TGA	0	0	
mORF_+_236212	236212	236313	+	1	102	ATG	TAG	0	0	
mORF_+_236317	236317	236355	+	1	39	ATG	TGA	0	0	
mORF_+_236458	236458	236529	+	1	72	TTG	TAG	0	0	
mORF_+_236510	236510	236533	+	2	24	ATG	TAA	0	0	
mORF_+_236566	236566	236601	+	1	36	ATG	TGA	0	0	
mORF_+_236605	236605	236808	+	1	204	GTG	TGA	0	0	
mORF_+_236780	236780	236818	+	2	39	TTG	TAA	0	0	
mORF_+_236805	236805	236864	+	3	60	GTG	TGA	0	0	
mORF_+_236840	236840	236899	+	2	60	TTG	TAA	0	0	
mORF_+_236874	236874	237116	+	3	243	TTG	TAG	0	0	
mORF_+_237055	237055	237075	+	1	21	TTG	TGA	0	0	
mORF_+_237097	237097	237150	+	1	54	ATG	TAA	0	0	
mORF_+_237117	237117	237221	+	3	105	GTG	TGA	0	0	
mORF_+_237160	237160	237183	+	1	24	ATG	TAA	0	0	
mORF_+_237218	237218	237259	+	2	42	ATG	TAA	0	0	
mORF_+_237222	237222	237239	+	3	18	ATG	TGA	0	0	
mORF_+_237246	237246	237263	+	3	18	TTG	TGA	0	0	
mORF_+_237260	237260	237295	+	2	36	GTG	TAA	0	0	
mORF_+_237289	237289	237399	+	1	111	ATG	TGA	0	0	
mORF_+_237335	237335	238120	+	2	786	ATG	TAA	0	0	
mORF_+_237363	237363	237476	+	3	114	GTG	TGA	0	0	
mORF_+_237498	237498	237584	+	3	87	ATG	TAA	0	0	
mORF_+_237588	237588	237695	+	3	108	TTG	TGA	0	0	
mORF_+_237697	237697	237702	+	1	6	TTG	TAA	0	0	
mORF_+_237720	237720	237755	+	3	36	ATG	TGA	0	0	
mORF_+_237777	237777	237857	+	3	81	TTG	TGA	0	0	
mORF_+_237868	237868	237882	+	1	15	ATG	TAA	0	0	
mORF_+_237885	237885	237980	+	3	96	ATG	TGA	0	0	
mORF_+_237958	237958	237987	+	1	30	GTG	TGA	0	0	
mORF_+_237984	237984	238043	+	3	60	ATG	TGA	0	0	
mORF_+_238171	238171	238326	+	1	156	TTG	TAG	0	0	
mORF_+_238215	238215	238247	+	3	33	ATG	TAG	0	0	
mORF_+_238328	238328	238375	+	2	48	TTG	TAG	0	0	
mORF_+_238365	238365	238409	+	3	45	GTG	TAA	0	0	
mORF_+_238378	238378	238536	+	1	159	TTG	TGA	0	0	
mORF_+_238412	238412	238426	+	2	15	GTG	TAG	0	0	
mORF_+_238457	238457	238480	+	2	24	TTG	TGA	0	0	
mORF_+_238505	238505	238522	+	2	18	ATG	TAA	0	0	
mORF_+_238533	238533	238544	+	3	12	ATG	TAA	0	0	
mORF_+_238558	238558	238596	+	1	39	ATG	TAA	0	0	
mORF_+_238606	238606	238878	+	1	273	GTG	TGA	0	0	
mORF_+_238622	238622	238639	+	2	18	TTG	TAA	0	0	
mORF_+_238667	238667	238693	+	2	27	ATG	TAA	0	0	
mORF_+_238725	238725	238730	+	3	6	ATG	TAA	0	0	
mORF_+_238757	238757	238768	+	2	12	GTG	TAA	0	0	
mORF_+_238781	238781	238843	+	2	63	ATG	TAA	0	0	
mORF_+_238821	238821	238832	+	3	12	TTG	TAG	0	0	
mORF_+_238844	238844	238966	+	2	123	TTG	TAA	0	0	

mORF_+_238869	238869	238895	+	3	27	ATG	TAA	0	0	
mORF_+_239000	239000	239020	+	2	21	TTG	TAA	0	0	
mORF_+_239026	239026	239112	+	1	87	TTG	TAA	0	0	
mORF_+_239039	239039	239062	+	2	24	TTG	TAA	0	0	
mORF_+_239154	239154	239378	+	3	225	GTG	TAG	1	2	pORF_+_239154
mORF_+_239194	239194	239214	+	1	21	ATG	TAA	0	0	
mORF_+_239257	239257	239274	+	1	18	TTG	TGA	0	0	
mORF_+_239278	239278	239304	+	1	27	ATG	TAA	0	0	
mORF_+_239356	239356	239760	+	1	405	TTG	TAA	0	0	
mORF_+_239451	239451	239537	+	3	87	ATG	TAG	0	0	
mORF_+_239507	239507	239521	+	2	15	ATG	TGA	0	0	
mORF_+_239594	239594	239638	+	2	45	TTG	TGA	0	0	
mORF_+_239664	239664	239732	+	3	69	ATG	TGA	0	0	
mORF_+_239699	239699	239725	+	2	27	TTG	TAA	0	0	
mORF_+_239729	239729	239767	+	2	39	TTG	TAG	0	0	
mORF_+_239819	239819	239833	+	2	15	TTG	TAA	0	0	
mORF_+_239833	239833	239838	+	1	6	ATG	TAG	0	0	
mORF_+_239839	239839	239943	+	1	105	ATG	TAA	0	0	
mORF_+_239852	239852	239866	+	2	15	ATG	TGA	0	0	
mORF_+_239888	239888	240109	+	2	222	GTG	TGA	0	0	
mORF_+_239943	239943	239987	+	3	45	ATG	TAG	0	0	
mORF_+_240013	240013	240021	+	1	9	TTG	TAG	0	0	
mORF_+_240015	240015	240059	+	3	45	GTG	TAA	0	0	
mORF_+_240106	240106	240297	+	1	192	TTG	TGA	0	0	
mORF_+_240128	240128	240223	+	2	96	TTG	TAA	0	0	
mORF_+_240153	240153	240173	+	3	21	GTG	TAA	0	0	
mORF_+_240245	240245	240253	+	2	9	TTG	TAG	0	0	
mORF_+_240275	240275	240355	+	2	81	ATG	TAA	0	0	
mORF_+_240343	240343	240816	+	1	474	ATG	TAA	24	314	pORF_+_240343
mORF_+_240416	240416	240439	+	2	24	GTG	TAA	0	0	
mORF_+_240452	240452	240523	+	2	72	TTG	TGA	0	0	
mORF_+_240569	240569	240586	+	2	18	ATG	TGA	0	0	
mORF_+_240594	240594	240608	+	3	15	GTG	TGA	0	0	
mORF_+_240605	240605	240634	+	2	30	ATG	TGA	0	0	
mORF_+_240636	240636	240653	+	3	18	GTG	TAA	0	0	
mORF_+_240680	240680	240718	+	2	39	TTG	TGA	0	0	
mORF_+_240719	240719	240724	+	2	6	ATG	TGA	0	0	
mORF_+_240728	240728	240772	+	2	45	ATG	TGA	0	0	
mORF_+_240797	240797	240820	+	2	24	ATG	TAG	0	0	
mORF_+_241022	241022	241087	+	2	66	TTG	TGA	0	0	
mORF_+_241024	241024	241212	+	1	189	GTG	TAA	0	0	
mORF_+_241092	241092	241589	+	3	498	TTG	TAG	0	0	
mORF_+_241181	241181	241231	+	2	51	ATG	TGA	0	0	
mORF_+_241228	241228	241329	+	1	102	ATG	TAA	0	0	
mORF_+_241238	241238	241258	+	2	21	TTG	TAA	0	0	
mORF_+_241366	241366	241461	+	1	96	TTG	TAA	0	0	
mORF_+_241484	241484	241576	+	2	93	ATG	TGA	0	0	
mORF_+_241570	241570	241620	+	1	51	GTG	TAA	0	0	
mORF_+_241589	241589	241672	+	2	84	GTG	TGA	0	0	
mORF_+_241602	241602	241685	+	3	84	TTG	TGA	0	0	
mORF_+_241669	241669	242160	+	1	492	GTG	TGA	0	0	
mORF_+_241682	241682	241846	+	2	165	TTG	TAA	0	0	
mORF_+_241833	241833	241880	+	3	48	GTG	TAA	0	0	
mORF_+_241862	241862	241945	+	2	84	TTG	TGA	0	0	
mORF_+_241991	241991	241999	+	2	9	ATG	TAG	0	0	
mORF_+_242010	242010	242087	+	3	78	ATG	TAG	0	0	
mORF_+_242093	242093	242101	+	2	9	TTG	TGA	0	0	
mORF_+_242108	242108	242113	+	2	6	ATG	TGA	0	0	
mORF_+_242127	242127	242177	+	3	51	TTG	TGA	0	0	
mORF_+_242162	242162	242254	+	2	93	TTG	TAA	0	0	
mORF_+_242221	242221	242382	+	1	162	TTG	TAA	0	0	
mORF_+_242348	242348	242470	+	2	123	GTG	TAG	0	0	
mORF_+_242355	242355	242375	+	3	21	TTG	TAA	0	0	

mORF_+_242454	242454	242465	+	3	12	GTG	TAA	0	0	
mORF_+_242474	242474	242608	+	2	135	TTG	TGA	0	0	
mORF_+_242586	242586	242708	+	3	123	GTG	TAA	0	0	
mORF_+_242632	242632	242685	+	1	54	GTG	TAA	0	0	
mORF_+_242651	242651	242659	+	2	9	GTG	TAA	0	0	
mORF_+_242740	242740	243237	+	1	498	TTG	TAA	0	0	
mORF_+_242795	242795	242962	+	2	168	TTG	TAG	0	0	
mORF_+_242987	242987	243250	+	2	264	TTG	TGA	0	0	
mORF_+_243132	243132	243146	+	3	15	ATG	TAA	0	0	
mORF_+_243247	243247	243345	+	1	99	GTG	TGA	0	0	
mORF_+_243321	243321	243326	+	3	6	TTG	TAG	0	0	
mORF_+_243342	243342	243359	+	3	18	GTG	TAG	0	0	
mORF_+_243350	243350	243397	+	2	48	ATG	TAA	0	0	
mORF_+_243363	243363	243368	+	3	6	ATG	TAA	0	0	
mORF_+_243415	243415	243462	+	1	48	TTG	TAG	0	0	
mORF_+_243485	243485	243565	+	2	81	TTG	TAA	0	0	
mORF_+_243510	243510	244121	+	3	612	TTG	TAA	40	975	pORF_+_243510
mORF_+_243610	243610	243654	+	1	45	ATG	TAG	0	0	
mORF_+_243673	243673	243741	+	1	69	GTG	TGA	0	0	
mORF_+_243710	243710	243757	+	2	48	TTG	TGA	0	0	
mORF_+_243754	243754	243867	+	1	114	GTG	TAG	0	0	
mORF_+_243880	243880	243924	+	1	45	ATG	TGA	0	0	
mORF_+_243946	243946	243960	+	1	15	GTG	TGA	0	0	
mORF_+_244036	244036	244077	+	1	42	TTG	TGA	0	0	
mORF_+_244099	244099	244182	+	1	84	TTG	TGA	0	0	
mORF_+_244167	244167	244175	+	3	9	GTG	TGA	0	0	
mORF_+_244175	244175	244267	+	2	93	ATG	TGA	0	0	
mORF_+_244182	244182	244193	+	3	12	ATG	TGA	0	0	
mORF_+_244242	244242	244277	+	3	36	ATG	TAA	0	0	
mORF_+_244298	244298	244348	+	2	51	ATG	TGA	0	0	
mORF_+_244312	244312	245094	+	1	783	TTG	TGA	4	12	pORF_+_244312
mORF_+_244314	244314	244379	+	3	66	GTG	TAG	0	0	
mORF_+_244391	244391	244534	+	2	144	TTG	TAA	0	0	
mORF_+_244620	244620	244631	+	3	12	ATG	TAA	0	0	
mORF_+_244640	244640	244660	+	2	21	ATG	TGA	0	0	
mORF_+_244817	244817	244873	+	2	57	ATG	TAA	0	0	
mORF_+_244881	244881	244892	+	3	12	TTG	TAA	0	0	
mORF_+_244922	244922	245002	+	2	81	TTG	TGA	0	0	
mORF_+_245003	245003	245020	+	2	18	TTG	TGA	0	0	
mORF_+_245027	245027	245089	+	2	63	ATG	TAG	0	0	
mORF_+_245058	245058	245138	+	3	81	ATG	TGA	0	0	
mORF_+_245101	245101	245127	+	1	27	TTG	TAA	0	0	
mORF_+_245132	245132	245146	+	2	15	TTG	TAA	0	0	
mORF_+_245153	245153	245197	+	2	45	TTG	TAG	0	0	
mORF_+_245169	245169	245234	+	3	66	TTG	TAA	0	0	
mORF_+_245185	245185	245499	+	1	315	TTG	TAA	0	0	
mORF_+_245237	245237	245287	+	2	51	TTG	TAA	0	0	
mORF_+_245363	245363	245377	+	2	15	TTG	TAG	0	0	
mORF_+_245370	245370	245468	+	3	99	TTG	TAA	0	0	
mORF_+_245384	245384	245428	+	2	45	ATG	TAA	0	0	
mORF_+_245450	245450	245479	+	2	30	TTG	TAG	0	0	
mORF_+_245537	245537	245551	+	2	15	TTG	TGA	0	0	
mORF_+_245559	245559	245630	+	3	72	TTG	TGA	0	0	
mORF_+_245608	245608	245757	+	1	150	TTG	TGA	0	0	
mORF_+_245627	245627	245635	+	2	9	TTG	TAG	0	0	
mORF_+_245657	245657	245674	+	2	18	TTG	TAG	0	0	
mORF_+_245708	245708	245821	+	2	114	TTG	TGA	0	0	
mORF_+_245754	245754	246005	+	3	252	ATG	TAA	0	0	
mORF_+_245818	245818	245982	+	1	165	TTG	TGA	0	0	
mORF_+_245852	245852	245872	+	2	21	ATG	TAG	0	0	
mORF_+_246022	246022	246027	+	1	6	TTG	TAA	0	0	
mORF_+_246051	246051	246077	+	3	27	ATG	TGA	0	0	
mORF_+_246074	246074	246130	+	2	57	ATG	TGA	0	0	

mORF_+_246081	246081	246119	+	3	39	TTG	TAA	0	0
mORF_+_246127	246127	246174	+	1	48	TTG	TGA	0	0
mORF_+_246171	246171	246203	+	3	33	ATG	TGA	0	0
mORF_+_246182	246182	246253	+	2	72	GTG	TAA	0	0
mORF_+_246207	246207	246245	+	3	39	TTG	TAA	0	0
mORF_+_246279	246279	246290	+	3	12	TTG	TGA	0	0
mORF_+_246287	246287	246322	+	2	36	ATG	TGA	0	0
mORF_+_246297	246297	246326	+	3	30	ATG	TGA	0	0
mORF_+_246319	246319	246342	+	1	24	TTG	TAG	0	0
mORF_+_246323	246323	246334	+	2	12	TTG	TAA	0	0
mORF_+_246327	246327	246338	+	3	12	ATG	TGA	0	0
mORF_+_246335	246335	246352	+	2	18	TTG	TAA	0	0
mORF_+_246364	246364	246390	+	1	27	ATG	TGA	0	0
mORF_+_246387	246387	246452	+	3	66	GTG	TGA	0	0
mORF_+_246502	246502	246546	+	1	45	TTG	TAG	0	0
mORF_+_246516	246516	246539	+	3	24	GTG	TGA	0	0
mORF_+_246536	246536	246613	+	2	78	TTG	TGA	0	0
mORF_+_246552	246552	246575	+	3	24	ATG	TGA	0	0
mORF_+_246592	246592	246609	+	1	18	ATG	TAA	0	0
mORF_+_246621	246621	246635	+	3	15	ATG	TAA	0	0
mORF_+_246638	246638	246649	+	2	12	ATG	TAA	0	0
mORF_+_246652	246652	247461	+	1	810	TTG	TAG	0	0
mORF_+_246692	246692	246709	+	2	18	ATG	TGA	0	0
mORF_+_246737	246737	246760	+	2	24	TTG	TGA	0	0
mORF_+_246762	246762	247001	+	3	240	TTG	TGA	0	0
mORF_+_246782	246782	246859	+	2	78	TTG	TAA	0	0
mORF_+_246899	246899	246958	+	2	60	TTG	TAA	0	0
mORF_+_246998	246998	247042	+	2	45	GTG	TAA	0	0
mORF_+_247100	247100	247309	+	2	210	TTG	TAG	0	0
mORF_+_247337	247337	247384	+	2	48	ATG	TAA	0	0
mORF_+_247494	247494	247511	+	3	18	TTG	TGA	0	0
mORF_+_247504	247504	247644	+	1	141	GTG	TGA	0	0
mORF_+_247511	247511	247579	+	2	69	ATG	TAA	0	0
mORF_+_247590	247590	247691	+	3	102	TTG	TGA	0	0
mORF_+_247637	247637	248134	+	2	498	ATG	TAA	0	0
mORF_+_247675	247675	247758	+	1	84	ATG	TAA	0	0
mORF_+_247779	247779	247907	+	3	129	TTG	TGA	0	0
mORF_+_247897	247897	247965	+	1	69	TTG	TAG	0	0
mORF_+_247971	247971	247991	+	3	21	ATG	TAA	0	0
mORF_+_248004	248004	248015	+	3	12	ATG	TAA	0	0
mORF_+_248008	248008	248028	+	1	21	TTG	TGA	0	0
mORF_+_248025	248025	248099	+	3	75	GTG	TAA	0	0
mORF_+_248029	248029	248109	+	1	81	TTG	TAG	0	0
mORF_+_248109	248109	248297	+	3	189	GTG	TGA	0	0
mORF_+_248135	248135	248152	+	2	18	TTG	TGA	0	0
mORF_+_248137	248137	248163	+	1	27	GTG	TAG	0	0
mORF_+_248189	248189	248203	+	2	15	GTG	TAG	0	0
mORF_+_248246	248246	248377	+	2	132	ATG	TAA	0	0
mORF_+_248290	248290	248304	+	1	15	GTG	TAG	0	0
mORF_+_248337	248337	248909	+	3	573	TTG	TAA	0	0
mORF_+_248347	248347	248451	+	1	105	ATG	TAA	0	0
mORF_+_248444	248444	248557	+	2	114	TTG	TGA	0	0
mORF_+_248554	248554	248616	+	1	63	TTG	TGA	0	0
mORF_+_248626	248626	248748	+	1	123	TTG	TGA	0	0
mORF_+_248714	248714	248794	+	2	81	ATG	TGA	0	0
mORF_+_248761	248761	248859	+	1	99	GTG	TAA	0	0
mORF_+_248860	248860	248940	+	1	81	TTG	TAG	0	0
mORF_+_248894	248894	248929	+	2	36	GTG	TAA	0	0
mORF_+_248916	248916	249362	+	3	447	ATG	TAA	0	0
mORF_+_249064	249064	249120	+	1	57	GTG	TAG	0	0
mORF_+_249181	249181	249207	+	1	27	ATG	TGA	0	0
mORF_+_249235	249235	249351	+	1	117	ATG	TAA	0	0
mORF_+_249320	249320	249367	+	2	48	GTG	TGA	0	0

mORF_+_249385	249385	249591	+	1	207	ATG	TAG	0	0	
mORF_+_249537	249537	249998	+	3	462	GTG	TAA	0	0	
mORF_+_249605	249605	249655	+	2	51	TTG	TGA	0	0	
mORF_+_249646	249646	249885	+	1	240	TTG	TAG	0	0	
mORF_+_249863	249863	249940	+	2	78	ATG	TGA	0	0	
mORF_+_249937	249937	250827	+	1	891	TTG	TAA	2	4	pORF_+_249937
mORF_+_250061	250061	250153	+	2	93	TTG	TAA	0	0	
mORF_+_250226	250226	250234	+	2	9	GTG	TGA	0	0	
mORF_+_250235	250235	250255	+	2	21	ATG	TGA	0	0	
mORF_+_250277	250277	250375	+	2	99	TTG	TGA	0	0	
mORF_+_250403	250403	250621	+	2	219	TTG	TGA	0	0	
mORF_+_250694	250694	250711	+	2	18	TTG	TGA	0	0	
mORF_+_250718	250718	250834	+	2	117	GTG	TGA	0	0	
mORF_+_250828	250828	250860	+	1	33	ATG	TGA	0	0	
mORF_+_250881	250881	251018	+	3	138	GTG	TGA	0	0	
mORF_+_250891	250891	250905	+	1	15	GTG	TAA	0	0	
mORF_+_250898	250898	251953	+	2	1056	ATG	TGA	0	0	
mORF_+_251049	251049	251306	+	3	258	TTG	TGA	0	0	
mORF_+_251092	251092	251127	+	1	36	ATG	TGA	0	0	
mORF_+_251239	251239	251367	+	1	129	TTG	TAA	0	0	
mORF_+_251382	251382	251387	+	3	6	TTG	TGA	0	0	
mORF_+_251499	251499	251525	+	3	27	GTG	TGA	0	0	
mORF_+_251512	251512	251517	+	1	6	GTG	TGA	0	0	
mORF_+_251541	251541	251729	+	3	189	TTG	TAA	0	0	
mORF_+_251563	251563	251574	+	1	12	GTG	TAG	0	0	
mORF_+_251671	251671	251676	+	1	6	ATG	TGA	0	0	
mORF_+_251745	251745	251762	+	3	18	TTG	TGA	0	0	
mORF_+_251859	251859	251906	+	3	48	ATG	TGA	0	0	
mORF_+_251913	251913	252128	+	3	216	TTG	TAA	0	0	
mORF_+_251950	251950	252024	+	1	75	ATG	TGA	0	0	
mORF_+_252005	252005	252298	+	2	294	ATG	TAA	0	0	
mORF_+_252129	252129	252152	+	3	24	GTG	TAA	0	0	
mORF_+_252162	252162	252191	+	3	30	TTG	TAA	0	0	
mORF_+_252210	252210	252224	+	3	15	GTG	TAG	0	0	
mORF_+_252258	252258	252266	+	3	9	ATG	TGA	0	0	
mORF_+_252270	252270	252356	+	3	87	ATG	TGA	0	0	
mORF_+_252301	252301	252699	+	1	399	ATG	TGA	0	0	
mORF_+_252353	252353	252364	+	2	12	TTG	TAA	0	0	
mORF_+_252389	252389	252457	+	2	69	GTG	TAA	0	0	
mORF_+_252464	252464	252613	+	2	150	TTG	TGA	0	0	
mORF_+_252564	252564	252581	+	3	18	TTG	TGA	0	0	
mORF_+_252591	252591	252620	+	3	30	ATG	TGA	0	0	
mORF_+_252662	252662	252712	+	2	51	TTG	TGA	0	0	
mORF_+_252696	252696	252716	+	3	21	TTG	TAA	0	0	
mORF_+_252709	252709	253161	+	1	453	ATG	TAA	0	0	
mORF_+_252759	252759	252776	+	3	18	ATG	TAG	0	0	
mORF_+_252839	252839	253000	+	2	162	TTG	TAA	0	0	
mORF_+_252882	252882	252899	+	3	18	GTG	TAA	0	0	
mORF_+_253064	253064	253177	+	2	114	TTG	TGA	0	0	
mORF_+_253107	253107	253130	+	3	24	ATG	TAA	0	0	
mORF_+_253174	253174	253212	+	1	39	ATG	TGA	0	0	
mORF_+_253196	253196	253348	+	2	153	ATG	TAA	0	0	
mORF_+_253239	253239	253286	+	3	48	ATG	TAA	0	0	
mORF_+_253359	253359	253403	+	3	45	TTG	TAA	0	0	
mORF_+_253408	253408	253554	+	1	147	GTG	TAG	0	0	
mORF_+_253440	253440	253457	+	3	18	ATG	TGA	0	0	
mORF_+_253454	253454	253531	+	2	78	ATG	TGA	0	0	
mORF_+_253467	253467	253733	+	3	267	ATG	TGA	0	0	
mORF_+_253538	253538	253699	+	2	162	GTG	TAA	0	0	
mORF_+_253645	253645	254202	+	1	558	TTG	TAA	0	0	
mORF_+_253763	253763	253786	+	2	24	ATG	TAA	0	0	
mORF_+_253776	253776	253889	+	3	114	ATG	TGA	0	0	
mORF_+_253799	253799	254014	+	2	216	GTG	TGA	0	0	

mORF_+_254039	254039	254068	+	2	30	ATG	TGA	0	0	
mORF_+_254069	254069	254116	+	2	48	TTG	TGA	0	0	
mORF_+_254147	254147	254212	+	2	66	TTG	TGA	0	0	
mORF_+_254202	254202	254258	+	3	57	ATG	TAA	0	0	
mORF_+_254209	254209	254232	+	1	24	ATG	TAA	0	0	
mORF_+_254297	254297	254359	+	2	63	GTG	TGA	0	0	
mORF_+_254307	254307	254621	+	3	315	ATG	TGA	0	0	
mORF_+_254323	254323	254328	+	1	6	ATG	TGA	0	0	
mORF_+_254356	254356	254472	+	1	117	GTG	TGA	0	0	
mORF_+_254363	254363	254374	+	2	12	TTG	TAG	0	0	
mORF_+_254531	254531	254758	+	2	228	ATG	TAA	0	0	
mORF_+_254584	254584	254598	+	1	15	ATG	TAG	0	0	
mORF_+_254634	254634	255095	+	3	462	GTG	TAA	0	0	
mORF_+_254650	254650	254868	+	1	219	TTG	TGA	0	0	
mORF_+_254920	254920	255006	+	1	87	ATG	TGA	0	0	
mORF_+_254957	254957	254971	+	2	15	GTG	TGA	0	0	
mORF_+_255031	255031	255075	+	1	45	TTG	TGA	0	0	
mORF_+_255103	255103	255189	+	1	87	TTG	TAG	0	0	
mORF_+_255144	255144	255254	+	3	111	ATG	TAA	0	0	
mORF_+_255214	255214	255318	+	1	105	GTG	TGA	0	0	
mORF_+_255315	255315	255500	+	3	186	GTG	TAA	0	0	
mORF_+_255364	255364	255423	+	1	60	ATG	TAA	0	0	
mORF_+_255442	255442	255567	+	1	126	GTG	TGA	0	0	
mORF_+_255579	255579	255698	+	3	120	ATG	TAA	0	0	
mORF_+_255596	255596	255655	+	2	60	TTG	TAG	0	0	
mORF_+_255610	255610	255636	+	1	27	ATG	TGA	0	0	
mORF_+_255664	255664	255702	+	1	39	TTG	TGA	0	0	
mORF_+_255689	255689	255721	+	2	33	GTG	TAA	0	0	
mORF_+_255699	255699	255770	+	3	72	TTG	TAG	0	0	
mORF_+_255728	255728	255856	+	2	129	TTG	TAA	0	0	
mORF_+_255777	255777	255815	+	3	39	ATG	TGA	0	0	
mORF_+_255799	255799	255876	+	1	78	TTG	TGA	0	0	
mORF_+_255849	255849	255953	+	3	105	GTG	TAG	0	0	
mORF_+_255977	255977	256435	+	2	459	ATG	TAA	27	349	pORF_+_255977
mORF_+_256020	256020	256046	+	3	27	ATG	TGA	0	0	
mORF_+_256060	256060	256122	+	1	63	ATG	TGA	0	0	
mORF_+_256074	256074	256082	+	3	9	TTG	TAA	0	0	
mORF_+_256086	256086	256199	+	3	114	GTG	TGA	0	0	
mORF_+_256150	256150	256191	+	1	42	TTG	TAA	0	0	
mORF_+_256215	256215	256496	+	3	282	ATG	TAG	0	0	
mORF_+_256390	256390	256476	+	1	87	GTG	TAA	0	0	
mORF_+_256527	256527	257771	+	3	1245	ATG	TAA	18	47	pORF_+_256527
mORF_+_256642	256642	256677	+	1	36	TTG	TGA	0	0	
mORF_+_256691	256691	256711	+	2	21	GTG	TGA	0	0	
mORF_+_256708	256708	256749	+	1	42	TTG	TGA	0	0	
mORF_+_256756	256756	256794	+	1	39	ATG	TGA	0	0	
mORF_+_256795	256795	256947	+	1	153	TTG	TGA	0	0	
mORF_+_256826	256826	256957	+	2	132	GTG	TGA	0	0	
mORF_+_256954	256954	257121	+	1	168	ATG	TAA	0	0	
mORF_+_257123	257123	257170	+	2	48	GTG	TGA	0	0	
mORF_+_257125	257125	257205	+	1	81	GTG	TGA	0	0	
mORF_+_257209	257209	257286	+	1	78	TTG	TAA	0	0	
mORF_+_257240	257240	257299	+	2	60	ATG	TAA	0	0	
mORF_+_257306	257306	257356	+	2	51	GTG	TAA	0	0	
mORF_+_257335	257335	257397	+	1	63	TTG	TGA	0	0	
mORF_+_257404	257404	257424	+	1	21	TTG	TAG	0	0	
mORF_+_257440	257440	257544	+	1	105	GTG	TGA	0	0	
mORF_+_257450	257450	257482	+	2	33	GTG	TGA	0	0	
mORF_+_257719	257719	257826	+	1	108	TTG	TAG	0	0	
mORF_+_257765	257765	257782	+	2	18	GTG	TAA	0	0	
mORF_+_257786	257786	257800	+	2	15	TTG	TAA	0	0	
mORF_+_257829	257829	258230	+	3	402	ATG	TGA	17	46	pORF_+_257829
mORF_+_257842	257842	257865	+	1	24	GTG	TGA	0	0	

mORF_+_257899	257899	257961	+	1	63	GTG	TGA	0	0	
mORF_+_257909	257909	257920	+	2	12	GTG	TAA	0	0	
mORF_+_257936	257936	257983	+	2	48	TTG	TGA	0	0	
mORF_+_257980	257980	258090	+	1	111	GTG	TAA	0	0	
mORF_+_257996	257996	258061	+	2	66	GTG	TAA	0	0	
mORF_+_258106	258106	258162	+	1	57	TTG	TGA	0	0	
mORF_+_258193	258193	258216	+	1	24	ATG	TGA	0	0	
mORF_+_258227	258227	258370	+	2	144	GTG	TGA	0	0	
mORF_+_258231	258231	258272	+	3	42	GTG	TAA	0	0	
mORF_+_258238	258238	258315	+	1	78	GTG	TAA	0	0	
mORF_+_258285	258285	258356	+	3	72	ATG	TAA	0	0	
mORF_+_258378	258378	258389	+	3	12	TTG	TAA	0	0	
mORF_+_258414	258414	258470	+	3	57	TTG	TAA	0	0	
mORF_+_258478	258478	258714	+	1	237	ATG	TAA	0	0	
mORF_+_258506	258506	258694	+	2	189	TTG	TGA	0	0	
mORF_+_258537	258537	258584	+	3	48	TTG	TAG	0	0	
mORF_+_258606	258606	258704	+	3	99	TTG	TAG	0	0	
mORF_+_258714	258714	258809	+	3	96	ATG	TGA	0	0	
mORF_+_258742	258742	258783	+	1	42	ATG	TAA	0	0	
mORF_+_258773	258773	258823	+	2	51	TTG	TAA	0	0	
mORF_+_258855	258855	258992	+	3	138	GTG	TAA	0	0	
mORF_+_259046	259046	259303	+	2	258	TTG	TAA	0	0	
mORF_+_259051	259051	259125	+	1	75	GTG	TAA	0	0	
mORF_+_259129	259129	259143	+	1	15	GTG	TGA	0	0	
mORF_+_259140	259140	259160	+	3	21	TTG	TAA	0	0	
mORF_+_259203	259203	259223	+	3	21	ATG	TAG	0	0	
mORF_+_259273	259273	259401	+	1	129	ATG	TGA	0	0	
mORF_+_259287	259287	259346	+	3	60	ATG	TAA	0	0	
mORF_+_259404	259404	259466	+	3	63	TTG	TAA	0	0	
mORF_+_259442	259442	259450	+	2	9	ATG	TAA	0	0	
mORF_+_259444	259444	259458	+	1	15	GTG	TAA	0	0	
mORF_+_259494	259494	259577	+	3	84	TTG	TGA	0	0	
mORF_+_259520	259520	259564	+	2	45	ATG	TAA	0	0	
mORF_+_259525	259525	260715	+	1	1191	TTG	TAA	41	226	pORF_+_259525
mORF_+_259574	259574	259615	+	2	42	TTG	TGA	0	0	
mORF_+_259599	259599	259619	+	3	21	ATG	TGA	0	0	
mORF_+_259616	259616	259639	+	2	24	GTG	TAA	0	0	
mORF_+_259652	259652	259660	+	2	9	GTG	TAA	0	0	
mORF_+_259685	259685	259756	+	2	72	GTG	TGA	0	0	
mORF_+_259713	259713	259784	+	3	72	GTG	TGA	0	0	
mORF_+_259781	259781	259846	+	2	66	GTG	TAG	0	0	
mORF_+_259869	259869	259931	+	3	63	GTG	TGA	0	0	
mORF_+_259892	259892	259921	+	2	30	ATG	TGA	0	0	
mORF_+_259925	259925	259957	+	2	33	GTG	TGA	0	0	
mORF_+_260012	260012	260116	+	2	105	ATG	TGA	0	0	
mORF_+_260180	260180	260254	+	2	75	ATG	TGA	0	0	
mORF_+_260283	260283	260342	+	3	60	TTG	TGA	0	0	
mORF_+_260288	260288	260347	+	2	60	GTG	TGA	0	0	
mORF_+_260378	260378	260452	+	2	75	ATG	TAG	0	0	
mORF_+_260453	260453	260521	+	2	69	ATG	TGA	0	0	
mORF_+_260537	260537	260704	+	2	168	GTG	TGA	0	0	
mORF_+_260556	260556	260651	+	3	96	TTG	TGA	0	0	
mORF_+_260727	260727	261980	+	3	1254	ATG	TAA	50	334	pORF_+_260727
mORF_+_260746	260746	260775	+	1	30	TTG	TAG	0	0	
mORF_+_260824	260824	260931	+	1	108	ATG	TGA	0	0	
mORF_+_260953	260953	261006	+	1	54	TTG	TAA	0	0	
mORF_+_260975	260975	261043	+	2	69	GTG	TGA	0	0	
mORF_+_261010	261010	261078	+	1	69	ATG	TGA	0	0	
mORF_+_261082	261082	261102	+	1	21	ATG	TGA	0	0	
mORF_+_261106	261106	261129	+	1	24	TTG	TGA	0	0	
mORF_+_261122	261122	261139	+	2	18	GTG	TAA	0	0	
mORF_+_261139	261139	261147	+	1	9	ATG	TGA	0	0	
mORF_+_261157	261157	261201	+	1	45	GTG	TGA	0	0	

mORF_+_261170	261170	261181	+	2	12	GTG	TAA	0	0
mORF_+_261238	261238	261318	+	1	81	GTG	TGA	0	0
mORF_+_261325	261325	261378	+	1	54	GTG	TGA	0	0
mORF_+_261350	261350	261358	+	2	9	GTG	TGA	0	0
mORF_+_261385	261385	261393	+	1	9	GTG	TAG	0	0
mORF_+_261398	261398	261415	+	2	18	ATG	TGA	0	0
mORF_+_261412	261412	261426	+	1	15	TTG	TAG	0	0
mORF_+_261482	261482	261487	+	2	6	ATG	TAA	0	0
mORF_+_261493	261493	261510	+	1	18	TTG	TGA	0	0
mORF_+_261586	261586	261675	+	1	90	ATG	TAG	0	0
mORF_+_261703	261703	261762	+	1	60	TTG	TGA	0	0
mORF_+_261790	261790	261885	+	1	96	TTG	TAA	0	0
mORF_+_261907	261907	261933	+	1	27	GTG	TGA	0	0
mORF_+_261944	261944	261961	+	2	18	GTG	TGA	0	0
mORF_+_261955	261955	261984	+	1	30	TTG	TAA	0	0
mORF_+_261991	261991	262005	+	1	15	GTG	TAG	0	0
mORF_+_262010	262010	262045	+	2	36	TTG	TAG	0	0
mORF_+_262026	262026	262079	+	3	54	TTG	TGA	0	0
mORF_+_262054	262054	262104	+	1	51	TTG	TAG	0	0
mORF_+_262076	262076	262132	+	2	57	GTG	TAA	0	0
mORF_+_262110	262110	262232	+	3	123	TTG	TAA	0	0
mORF_+_262132	262132	262146	+	1	15	ATG	TAG	0	0
mORF_+_262239	262239	262244	+	3	6	GTG	TAA	0	0
mORF_+_262320	262320	262352	+	3	33	TTG	TAA	0	0
mORF_+_262336	262336	262407	+	1	72	TTG	TGA	0	0
mORF_+_262358	262358	262381	+	2	24	ATG	TAA	0	0
mORF_+_262371	262371	262397	+	3	27	GTG	TAG	0	0
mORF_+_262404	262404	262415	+	3	12	ATG	TAA	0	0
mORF_+_262431	262431	262460	+	3	30	TTG	TAA	0	0
mORF_+_262435	262435	262452	+	1	18	ATG	TAA	0	0
mORF_+_262439	262439	262498	+	2	60	TTG	TAG	0	0
mORF_+_262523	262523	262528	+	2	6	ATG	TAA	0	0
mORF_+_262539	262539	262655	+	3	117	TTG	TAA	0	0
mORF_+_262565	262565	262633	+	2	69	TTG	TAA	0	0
mORF_+_262576	262576	262719	+	1	144	TTG	TAG	0	0
mORF_+_262721	262721	262795	+	2	75	GTG	TAG	0	0
mORF_+_262738	262738	262821	+	1	84	GTG	TAA	0	0
mORF_+_262767	262767	262913	+	3	147	ATG	TAA	0	0
mORF_+_262825	262825	262845	+	1	21	TTG	TGA	0	0
mORF_+_262892	262892	262909	+	2	18	ATG	TAG	0	0
mORF_+_262924	262924	262932	+	1	9	GTG	TAA	0	0
mORF_+_262933	262933	262950	+	1	18	ATG	TAG	0	0
mORF_+_262966	262966	263148	+	1	183	GTG	TAA	0	0
mORF_+_262992	262992	263510	+	3	519	GTG	TAG	0	0
mORF_+_263078	263078	263113	+	2	36	ATG	TGA	0	0
mORF_+_263158	263158	263283	+	1	126	TTG	TAG	0	0
mORF_+_263192	263192	263197	+	2	6	GTG	TAA	0	0
mORF_+_263290	263290	263361	+	1	72	TTG	TAA	0	0
mORF_+_263389	263389	263403	+	1	15	TTG	TAG	0	0
mORF_+_263444	263444	263461	+	2	18	TTG	TGA	0	0
mORF_+_263470	263470	263475	+	1	6	ATG	TAA	0	0
mORF_+_263492	263492	263938	+	2	447	GTG	TAA	0	0
mORF_+_263586	263586	263753	+	3	168	GTG	TGA	0	0
mORF_+_263611	263611	263664	+	1	54	GTG	TGA	0	0
mORF_+_263760	263760	263900	+	3	141	TTG	TGA	0	0
mORF_+_263901	263901	263999	+	3	99	ATG	TGA	0	0
mORF_+_263917	263917	263982	+	1	66	GTG	TAA	0	0
mORF_+_263960	263960	264301	+	2	342	TTG	TAG	0	0
mORF_+_264015	264015	264038	+	3	24	ATG	TAA	0	0
mORF_+_264043	264043	264159	+	1	117	GTG	TAA	0	0
mORF_+_264169	264169	264201	+	1	33	ATG	TAA	0	0
mORF_+_264180	264180	264227	+	3	48	TTG	TAG	0	0
mORF_+_264202	264202	264219	+	1	18	ATG	TGA	0	0

mORF_+_264328	264328	264369	+	1	42	GTG	TGA	0	0	
mORF_+_264366	264366	264506	+	3	141	GTG	TGA	0	0	
mORF_+_264389	264389	264487	+	2	99	TTG	TAA	0	0	
mORF_+_264400	264400	264450	+	1	51	GTG	TAA	0	0	
mORF_+_264491	264491	264580	+	2	90	GTG	TAA	0	0	
mORF_+_264507	264507	264560	+	3	54	ATG	TGA	0	0	
mORF_+_264517	264517	264573	+	1	57	ATG	TAG	0	0	
mORF_+_264611	264611	264688	+	2	78	ATG	TGA	0	0	
mORF_+_264660	264660	264908	+	3	249	GTG	TGA	0	0	
mORF_+_264685	264685	265116	+	1	432	GTG	TGA	0	0	
mORF_+_264743	264743	264781	+	2	39	GTG	TGA	0	0	
mORF_+_264851	264851	264937	+	2	87	TTG	TAG	0	0	
mORF_+_264965	264965	265039	+	2	75	TTG	TGA	0	0	
mORF_+_265052	265052	265123	+	2	72	GTG	TGA	0	0	
mORF_+_265117	265117	265296	+	1	180	ATG	TAG	0	0	
mORF_+_265151	265151	265213	+	2	63	GTG	TGA	0	0	
mORF_+_265296	265296	265343	+	3	48	GTG	TGA	0	0	
mORF_+_265344	265344	265523	+	3	180	TTG	TAG	0	0	
mORF_+_265391	265391	265570	+	2	180	ATG	TAA	0	0	
mORF_+_265486	265486	265623	+	1	138	GTG	TGA	0	0	
mORF_+_265581	265581	265598	+	3	18	GTG	TAG	0	0	
mORF_+_265634	265634	265822	+	2	189	GTG	TAA	0	0	
mORF_+_265660	265660	265668	+	1	9	GTG	TGA	0	0	
mORF_+_265665	265665	265973	+	3	309	GTG	TGA	1	2	pORF_+_265665
mORF_+_265717	265717	265725	+	1	9	ATG	TGA	0	0	
mORF_+_265762	265762	265791	+	1	30	GTG	TGA	0	0	
mORF_+_265823	265823	266146	+	2	324	ATG	TGA	0	0	
mORF_+_266064	266064	266207	+	3	144	GTG	TGA	0	0	
mORF_+_266143	266143	266154	+	1	12	GTG	TGA	0	0	
mORF_+_266168	266168	266218	+	2	51	ATG	TGA	0	0	
mORF_+_266185	266185	266193	+	1	9	GTG	TGA	0	0	
mORF_+_266225	266225	266233	+	2	9	ATG	TGA	0	0	
mORF_+_266230	266230	266340	+	1	111	GTG	TGA	0	0	
mORF_+_266262	266262	266336	+	3	75	ATG	TGA	0	0	
mORF_+_266333	266333	266386	+	2	54	GTG	TAA	0	0	
mORF_+_266337	266337	266558	+	3	222	GTG	TGA	0	0	
mORF_+_266417	266417	266503	+	2	87	TTG	TGA	0	0	
mORF_+_266449	266449	266460	+	1	12	GTG	TAA	0	0	
mORF_+_266500	266500	266532	+	1	33	GTG	TGA	0	0	
mORF_+_266571	266571	266789	+	3	219	GTG	TGA	0	0	
mORF_+_266642	266642	266875	+	2	234	GTG	TAG	0	0	
mORF_+_266662	266662	266667	+	1	6	ATG	TGA	0	0	
mORF_+_266677	266677	266919	+	1	243	TTG	TGA	0	0	
mORF_+_266805	266805	266858	+	3	54	TTG	TGA	0	0	
mORF_+_266909	266909	266923	+	2	15	GTG	TAG	0	0	
mORF_+_266916	266916	267026	+	3	111	TTG	TGA	0	0	
mORF_+_266981	266981	267061	+	2	81	ATG	TAG	0	0	
mORF_+_266986	266986	267132	+	1	147	TTG	TGA	0	0	
mORF_+_267078	267078	267092	+	3	15	ATG	TAG	0	0	
mORF_+_267116	267116	267172	+	2	57	GTG	TAA	0	0	
mORF_+_267120	267120	267302	+	3	183	TTG	TAA	0	0	
mORF_+_267196	267196	267231	+	1	36	TTG	TAA	0	0	
mORF_+_267308	267308	267316	+	2	9	ATG	TAA	0	0	
mORF_+_267364	267364	267381	+	1	18	GTG	TGA	0	0	
mORF_+_267382	267382	267774	+	1	393	ATG	TGA	0	0	
mORF_+_267504	267504	267590	+	3	87	ATG	TAG	0	0	
mORF_+_267539	267539	267553	+	2	15	GTG	TAA	0	0	
mORF_+_267615	267615	268001	+	3	387	ATG	TGA	0	0	
mORF_+_267962	267962	267994	+	2	33	GTG	TGA	0	0	
mORF_+_267998	267998	268063	+	2	66	GTG	TAA	0	0	
mORF_+_268024	268024	268083	+	1	60	TTG	TAG	0	0	
mORF_+_268101	268101	268121	+	3	21	TTG	TGA	0	0	
mORF_+_268128	268128	268205	+	3	78	TTG	TAA	0	0	

mORF_+_268223	268223	268240	+	2	18	GTG	TAA	0	0
mORF_+_268241	268241	268273	+	2	33	TTG	TGA	0	0
mORF_+_268296	268296	268331	+	3	36	TTG	TGA	0	0
mORF_+_268328	268328	268342	+	2	15	ATG	TAA	0	0
mORF_+_268332	268332	268358	+	3	27	ATG	TAA	0	0
mORF_+_268369	268369	268380	+	1	12	TTG	TGA	0	0
mORF_+_268377	268377	268400	+	3	24	ATG	TAA	0	0
mORF_+_268387	268387	268506	+	1	120	GTG	TGA	0	0
mORF_+_268439	268439	268459	+	2	21	GTG	TAA	0	0
mORF_+_268503	268503	268535	+	3	33	GTG	TGA	0	0
mORF_+_268532	268532	268609	+	2	78	TTG	TAA	0	0
mORF_+_268576	268576	268692	+	1	117	ATG	TAG	0	0
mORF_+_268616	268616	268621	+	2	6	ATG	TAA	0	0
mORF_+_268647	268647	268670	+	3	24	GTG	TAG	0	0
mORF_+_268695	268695	268745	+	3	51	TTG	TAA	0	0
mORF_+_268775	268775	268840	+	2	66	TTG	TGA	0	0
mORF_+_268779	268779	268913	+	3	135	GTG	TAA	0	0
mORF_+_268891	268891	268950	+	1	60	TTG	TGA	0	0
mORF_+_268947	268947	269060	+	3	114	GTG	TGA	0	0
mORF_+_269015	269015	269089	+	2	75	GTG	TGA	0	0
mORF_+_269073	269073	269174	+	3	102	GTG	TAA	0	0
mORF_+_269086	269086	269148	+	1	63	TTG	TAA	0	0
mORF_+_269186	269186	269245	+	2	60	ATG	TGA	0	0
mORF_+_269188	269188	269307	+	1	120	GTG	TGA	0	0
mORF_+_269276	269276	269533	+	2	258	TTG	TAA	0	0
mORF_+_269304	269304	269426	+	3	123	GTG	TAG	0	0
mORF_+_269434	269434	269445	+	1	12	GTG	TGA	0	0
mORF_+_269448	269448	269459	+	3	12	TTG	TGA	0	0
mORF_+_269466	269466	269870	+	3	405	GTG	TGA	0	0
mORF_+_269494	269494	269502	+	1	9	GTG	TAA	0	0
mORF_+_269557	269557	269619	+	1	63	TTG	TGA	0	0
mORF_+_269624	269624	269644	+	2	21	ATG	TGA	0	0
mORF_+_269641	269641	269754	+	1	114	GTG	TAA	0	0
mORF_+_269776	269776	269799	+	1	24	TTG	TGA	0	0
mORF_+_269804	269804	269830	+	2	27	ATG	TGA	0	0
mORF_+_269827	269827	270978	+	1	1152	ATG	TGA	0	0
mORF_+_269867	269867	269905	+	2	39	TTG	TAG	0	0
mORF_+_269874	269874	269900	+	3	27	ATG	TGA	0	0
mORF_+_269975	269975	269995	+	2	21	ATG	TAG	0	0
mORF_+_270059	270059	270067	+	2	9	GTG	TAG	0	0
mORF_+_270104	270104	270250	+	2	147	GTG	TGA	0	0
mORF_+_270192	270192	270326	+	3	135	GTG	TGA	0	0
mORF_+_270359	270359	270379	+	2	21	GTG	TGA	0	0
mORF_+_270416	270416	270463	+	2	48	ATG	TAG	0	0
mORF_+_270525	270525	270611	+	3	87	TTG	TAG	0	0
mORF_+_270575	270575	270580	+	2	6	TTG	TAG	0	0
mORF_+_270699	270699	270758	+	3	60	ATG	TAA	0	0
mORF_+_270786	270786	270806	+	3	21	TTG	TGA	0	0
mORF_+_270803	270803	270823	+	2	21	ATG	TAA	0	0
mORF_+_270849	270849	270875	+	3	27	ATG	TGA	0	0
mORF_+_270854	270854	270880	+	2	27	TTG	TAG	0	0
mORF_+_270887	270887	270901	+	2	15	TTG	TAA	0	0
mORF_+_270950	270950	270970	+	2	21	TTG	TGA	0	0
mORF_+_270975	270975	270998	+	3	24	TTG	TGA	0	0
mORF_+_270995	270995	271027	+	2	33	TTG	TAA	0	0
mORF_+_271054	271054	271479	+	1	426	GTG	TGA	0	0
mORF_+_271070	271070	271270	+	2	201	ATG	TGA	0	0
mORF_+_271290	271290	271316	+	3	27	TTG	TAA	0	0
mORF_+_271319	271319	271375	+	2	57	GTG	TAA	0	0
mORF_+_271392	271392	271403	+	3	12	GTG	TGA	0	0
mORF_+_271400	271400	271408	+	2	9	GTG	TGA	0	0
mORF_+_271415	271415	271450	+	2	36	GTG	TAA	0	0
mORF_+_271443	271443	271454	+	3	12	ATG	TGA	0	0

mORF_+_271451	271451	271549	+	2	99	ATG	TGA	0	0	
mORF_+_271476	271476	271487	+	3	12	TTG	TAA	0	0	
mORF_+_271494	271494	271577	+	3	84	ATG	TAA	0	0	
mORF_+_271519	271519	271524	+	1	6	GTG	TGA	0	0	
mORF_+_271546	271546	271572	+	1	27	GTG	TGA	0	0	
mORF_+_271595	271595	271612	+	2	18	TTG	TAA	0	0	
mORF_+_271619	271619	271642	+	2	24	ATG	TGA	0	0	
mORF_+_271647	271647	271709	+	3	63	TTG	TGA	0	0	
mORF_+_271678	271678	271686	+	1	9	GTG	TGA	0	0	
mORF_+_271706	271706	271714	+	2	9	GTG	TGA	0	0	
mORF_+_271721	271721	271774	+	2	54	GTG	TGA	0	0	
mORF_+_271771	271771	271950	+	1	180	TTG	TGA	0	0	
mORF_+_271776	271776	271889	+	3	114	ATG	TGA	0	0	
mORF_+_271814	271814	271825	+	2	12	TTG	TGA	0	0	
mORF_+_271859	271859	271903	+	2	45	GTG	TAA	0	0	
mORF_+_271925	271925	272047	+	2	123	ATG	TAA	0	0	
mORF_+_271938	271938	271976	+	3	39	ATG	TAG	0	0	
mORF_+_271986	271986	272042	+	3	57	ATG	TGA	0	0	
mORF_+_272026	272026	272064	+	1	39	ATG	TGA	0	0	
mORF_+_272061	272061	272180	+	3	120	GTG	TGA	0	0	
mORF_+_272071	272071	273216	+	1	1146	TTG	TGA	0	0	
mORF_+_272099	272099	272155	+	2	57	TTG	TGA	0	0	
mORF_+_272228	272228	272239	+	2	12	TTG	TGA	0	0	
mORF_+_272270	272270	272419	+	2	150	TTG	TGA	0	0	
mORF_+_272436	272436	272447	+	3	12	ATG	TGA	0	0	
mORF_+_272444	272444	272512	+	2	69	GTG	TGA	0	0	
mORF_+_272531	272531	272557	+	2	27	GTG	TGA	0	0	
mORF_+_272558	272558	272608	+	2	51	TTG	TGA	0	0	
mORF_+_272633	272633	272650	+	2	18	GTG	TGA	0	0	
mORF_+_272658	272658	272714	+	3	57	GTG	TGA	0	0	
mORF_+_272687	272687	272767	+	2	81	ATG	TGA	0	0	
mORF_+_272768	272768	272803	+	2	36	ATG	TGA	0	0	
mORF_+_272826	272826	272840	+	3	15	GTG	TAA	0	0	
mORF_+_272886	272886	272924	+	3	39	GTG	TGA	0	0	
mORF_+_272915	272915	273007	+	2	93	ATG	TGA	0	0	
mORF_+_272979	272979	273029	+	3	51	GTG	TAA	0	0	
mORF_+_273044	273044	273166	+	2	123	ATG	TGA	0	0	
mORF_+_273177	273177	273287	+	3	111	ATG	TAG	0	0	
mORF_+_273241	273241	273264	+	1	24	TTG	TAA	0	0	
mORF_+_273265	273265	273273	+	1	9	ATG	TGA	0	0	
mORF_+_273328	273328	273390	+	1	63	GTG	TAA	0	0	
mORF_+_273374	273374	273640	+	2	267	TTG	TAG	0	0	
mORF_+_273400	273400	273654	+	1	255	TTG	TGA	0	0	
mORF_+_273471	273471	273521	+	3	51	ATG	TGA	0	0	
mORF_+_273540	273540	273698	+	3	159	GTG	TGA	0	0	
mORF_+_273661	273661	274029	+	1	369	TTG	TAA	0	0	
mORF_+_273695	273695	273793	+	2	99	TTG	TGA	0	0	
mORF_+_273794	273794	273811	+	2	18	TTG	TGA	0	0	
mORF_+_273839	273839	273895	+	2	57	TTG	TGA	0	0	
mORF_+_273858	273858	273869	+	3	12	GTG	TGA	0	0	
mORF_+_273902	273902	273961	+	2	60	ATG	TGA	0	0	
mORF_+_273989	273989	274117	+	2	129	ATG	TGA	0	0	
mORF_+_274102	274102	274125	+	1	24	ATG	TAG	0	0	
mORF_+_274118	274118	274144	+	2	27	ATG	TAA	0	0	
mORF_+_274166	274166	274174	+	2	9	TTG	TAA	0	0	
mORF_+_274184	274184	274255	+	2	72	ATG	TGA	0	0	
mORF_+_274201	274201	274386	+	1	186	TTG	TGA	0	0	
mORF_+_274206	274206	274271	+	3	66	ATG	TGA	0	0	
mORF_+_274304	274304	274417	+	2	114	ATG	TAA	0	0	
mORF_+_274359	274359	274472	+	3	114	TTG	TGA	0	0	
mORF_+_274469	274469	274540	+	2	72	TTG	TAG	0	0	
mORF_+_274513	274513	274524	+	1	12	TTG	TAG	0	0	
mORF_+_274525	274525	275952	+	1	1428	ATG	TAA	1	2	pORF_+_274525

mORF_+_274568	274568	274579	+	2	12	ATG	TGA	0	0	
mORF_+_274631	274631	274708	+	2	78	TTG	TGA	0	0	
mORF_+_274709	274709	274852	+	2	144	TTG	TGA	0	0	
mORF_+_274740	274740	275123	+	3	384	GTG	TAA	0	0	
mORF_+_274964	274964	274972	+	2	9	TTG	TGA	0	0	
mORF_+_274973	274973	275119	+	2	147	ATG	TGA	0	0	
mORF_+_275153	275153	275170	+	2	18	GTG	TGA	0	0	
mORF_+_275192	275192	275266	+	2	75	TTG	TAG	0	0	
mORF_+_275318	275318	275335	+	2	18	TTG	TGA	0	0	
mORF_+_275372	275372	275395	+	2	24	TTG	TAG	0	0	
mORF_+_275471	275471	275539	+	2	69	ATG	TAA	0	0	
mORF_+_275490	275490	275507	+	3	18	GTG	TGA	0	0	
mORF_+_275585	275585	275671	+	2	87	GTG	TAG	0	0	
mORF_+_275676	275676	275735	+	3	60	GTG	TAA	0	0	
mORF_+_275702	275702	275743	+	2	42	TTG	TGA	0	0	
mORF_+_275744	275744	275791	+	2	48	GTG	TAG	0	0	
mORF_+_275766	275766	276041	+	3	276	GTG	TAG	0	0	
mORF_+_275795	275795	276871	+	2	1077	TTG	TGA	1	3	pORF_+_275795
mORF_+_276031	276031	276036	+	1	6	GTG	TAA	0	0	
mORF_+_276052	276052	276108	+	1	57	GTG	TGA	0	0	
mORF_+_276105	276105	276212	+	3	108	TTG	TGA	0	0	
mORF_+_276130	276130	276192	+	1	63	ATG	TGA	0	0	
mORF_+_276213	276213	276488	+	3	276	TTG	TGA	0	0	
mORF_+_276358	276358	276363	+	1	6	TTG	TAG	0	0	
mORF_+_276501	276501	276548	+	3	48	GTG	TGA	0	0	
mORF_+_276511	276511	276570	+	1	60	GTG	TGA	0	0	
mORF_+_276567	276567	276614	+	3	48	GTG	TAG	0	0	
mORF_+_276627	276627	276674	+	3	48	TTG	TAA	0	0	
mORF_+_276720	276720	276728	+	3	9	ATG	TGA	0	0	
mORF_+_276750	276750	276812	+	3	63	GTG	TGA	0	0	
mORF_+_276757	276757	277065	+	1	309	TTG	TAG	0	0	
mORF_+_276813	276813	276857	+	3	45	TTG	TAA	0	0	
mORF_+_276897	276897	276902	+	3	6	TTG	TAG	0	0	
mORF_+_276929	276929	277081	+	2	153	TTG	TAA	0	0	
mORF_+_276936	276936	277031	+	3	96	ATG	TAA	0	0	
mORF_+_277068	277068	277133	+	3	66	TTG	TAG	0	0	
mORF_+_277094	277094	277369	+	2	276	GTG	TGA	0	0	
mORF_+_277185	277185	277256	+	3	72	GTG	TGA	0	0	
mORF_+_277225	277225	277287	+	1	63	GTG	TGA	0	0	
mORF_+_277291	277291	277320	+	1	30	TTG	TAA	0	0	
mORF_+_277305	277305	277355	+	3	51	TTG	TAA	0	0	
mORF_+_277366	277366	277383	+	1	18	GTG	TGA	0	0	
mORF_+_277380	277380	277439	+	3	60	ATG	TGA	0	0	
mORF_+_277385	277385	278143	+	2	759	GTG	TAG	0	0	
mORF_+_277446	277446	277622	+	3	177	GTG	TGA	0	0	
mORF_+_277674	277674	277727	+	3	54	TTG	TAA	0	0	
mORF_+_277815	277815	278021	+	3	207	GTG	TGA	0	0	
mORF_+_278028	278028	278102	+	3	75	GTG	TGA	0	0	
mORF_+_278180	278180	278191	+	2	12	TTG	TAA	0	0	
mORF_+_278216	278216	278269	+	2	54	GTG	TAA	0	0	
mORF_+_278312	278312	278467	+	2	156	ATG	TGA	0	0	
mORF_+_278314	278314	278355	+	1	42	GTG	TGA	0	0	
mORF_+_278352	278352	278408	+	3	57	GTG	TGA	0	0	
mORF_+_278380	278380	278391	+	1	12	TTG	TAA	0	0	
mORF_+_278418	278418	278429	+	3	12	ATG	TAA	0	0	
mORF_+_278436	278436	278726	+	3	291	ATG	TAA	0	0	
mORF_+_278464	278464	278556	+	1	93	TTG	TGA	0	0	
mORF_+_278501	278501	278635	+	2	135	GTG	TGA	0	0	
mORF_+_278632	278632	278649	+	1	18	GTG	TAA	0	0	
mORF_+_278687	278687	278956	+	2	270	GTG	TGA	3	15	pORF_+_278687
mORF_+_278793	278793	278870	+	3	78	ATG	TGA	0	0	
mORF_+_278851	278851	279066	+	1	216	ATG	TGA	0	0	
mORF_+_278895	278895	278933	+	3	39	TTG	TGA	0	0	

mORF_+_278963	278963	278968	+	2	6	GTG	TAA	0	0	
mORF_+_278969	278969	279001	+	2	33	GTG	TGA	0	0	
mORF_+_278985	278985	279062	+	3	78	ATG	TAG	0	0	
mORF_+_279029	279029	279139	+	2	111	GTG	TAA	0	0	
mORF_+_279141	279141	279173	+	3	33	TTG	TAA	0	0	
mORF_+_279199	279199	279225	+	1	27	ATG	TGA	0	0	
mORF_+_279204	279204	279230	+	3	27	TTG	TAG	0	0	
mORF_+_279237	279237	279251	+	3	15	TTG	TAA	0	0	
mORF_+_279300	279300	279320	+	3	21	TTG	TGA	0	0	
mORF_+_279317	279317	279328	+	2	12	TTG	TGA	0	0	
mORF_+_279325	279325	279369	+	1	45	TTG	TAA	0	0	
mORF_+_279351	279351	279410	+	3	60	ATG	TGA	0	0	
mORF_+_279432	279432	279470	+	3	39	GTG	TAA	0	0	
mORF_+_279476	279476	279616	+	2	141	GTG	TGA	2	26	pORF_+_279476
mORF_+_279480	279480	279521	+	3	42	GTG	TAA	0	0	
mORF_+_279496	279496	279543	+	1	48	GTG	TGA	0	0	
mORF_+_279540	279540	279572	+	3	33	TTG	TAA	0	0	
mORF_+_279585	279585	279602	+	3	18	ATG	TAA	0	0	
mORF_+_279613	279613	279675	+	1	63	ATG	TGA	0	0	
mORF_+_279624	279624	279815	+	3	192	GTG	TAG	0	0	
mORF_+_279653	279653	279724	+	2	72	TTG	TGA	0	0	
mORF_+_279721	279721	279879	+	1	159	GTG	TGA	0	0	
mORF_+_279779	279779	279832	+	2	54	GTG	TGA	0	0	
mORF_+_279833	279833	279844	+	2	12	ATG	TGA	0	0	
mORF_+_279867	279867	280304	+	3	438	ATG	TGA	0	0	
mORF_+_279896	279896	279916	+	2	21	GTG	TGA	0	0	
mORF_+_279913	279913	279942	+	1	30	GTG	TGA	0	0	
mORF_+_279985	279985	279999	+	1	15	ATG	TGA	0	0	
mORF_+_280006	280006	280056	+	1	51	TTG	TAA	0	0	
mORF_+_280069	280069	280134	+	1	66	ATG	TAG	0	0	
mORF_+_280186	280186	280311	+	1	126	TTG	TGA	0	0	
mORF_+_280277	280277	280633	+	2	357	TTG	TGA	0	0	
mORF_+_280347	280347	280580	+	3	234	GTG	TGA	0	0	
mORF_+_280555	280555	280617	+	1	63	GTG	TAA	0	0	
mORF_+_280674	280674	280829	+	3	156	GTG	TGA	0	0	
mORF_+_280717	280717	280947	+	1	231	GTG	TGA	0	0	
mORF_+_280826	280826	280879	+	2	54	GTG	TGA	0	0	
mORF_+_280848	280848	280991	+	3	144	ATG	TGA	0	0	
mORF_+_280975	280975	281031	+	1	57	GTG	TGA	0	0	
mORF_+_280988	280988	281197	+	2	210	ATG	TAA	0	0	
mORF_+_281004	281004	281090	+	3	87	ATG	TGA	0	0	
mORF_+_281071	281071	281076	+	1	6	TTG	TAG	0	0	
mORF_+_281080	281080	281370	+	1	291	GTG	TGA	0	0	
mORF_+_281220	281220	281228	+	3	9	ATG	TAG	0	0	
mORF_+_281229	281229	281234	+	3	6	TTG	TAA	0	0	
mORF_+_281235	281235	281435	+	3	201	GTG	TAG	0	0	
mORF_+_281258	281258	281356	+	2	99	GTG	TGA	0	0	
mORF_+_281420	281420	281440	+	2	21	TTG	TGA	0	0	
mORF_+_281437	281437	281451	+	1	15	ATG	TAA	0	0	
mORF_+_281469	281469	281474	+	3	6	ATG	TAG	0	0	
mORF_+_281481	281481	282410	+	3	930	ATG	TGA	3	5	pORF_+_281481
mORF_+_281623	281623	281739	+	1	117	TTG	TGA	0	0	
mORF_+_282055	282055	282174	+	1	120	GTG	TGA	0	0	
mORF_+_282274	282274	282279	+	1	6	TTG	TGA	0	0	
mORF_+_282404	282404	284392	+	2	1989	TTG	TAA	1	4	pORF_+_282404
mORF_+_282432	282432	282476	+	3	45	TTG	TGA	0	0	
mORF_+_282691	282691	282915	+	1	225	TTG	TAA	0	0	
mORF_+_282741	282741	282863	+	3	123	ATG	TGA	0	0	
mORF_+_282936	282936	283328	+	3	393	TTG	TGA	0	0	
mORF_+_283120	283120	283269	+	1	150	GTG	TAG	1	2	pORF_+_283120
mORF_+_283413	283413	283457	+	3	45	TTG	TGA	0	0	
mORF_+_283605	283605	283673	+	3	69	TTG	TAG	0	0	
mORF_+_283609	283609	283683	+	1	75	ATG	TGA	0	0	

mORF_+_283680	283680	283688	+	3	9	ATG	TGA	0	0	
mORF_+_283815	283815	283922	+	3	108	ATG	TGA	0	0	
mORF_+_283993	283993	284115	+	1	123	GTG	TAA	0	0	
mORF_+_284022	284022	284147	+	3	126	ATG	TGA	0	0	
mORF_+_284284	284284	284337	+	1	54	GTG	TGA	0	0	
mORF_+_284334	284334	284360	+	3	27	ATG	TAA	0	0	
mORF_+_284441	284441	284476	+	2	36	TTG	TAG	0	0	
mORF_+_284477	284477	284512	+	2	36	TTG	TAA	0	0	
mORF_+_284490	284490	284528	+	3	39	TTG	TAA	0	0	
mORF_+_284532	284532	284549	+	3	18	ATG	TAA	0	0	
mORF_+_284539	284539	284553	+	1	15	TTG	TGA	0	0	
mORF_+_284550	284550	284588	+	3	39	TTG	TAA	0	0	
mORF_+_284608	284608	284613	+	1	6	GTG	TAA	0	0	
mORF_+_284619	284619	286001	+	3	1383	ATG	TAA	3	11	pORF_+_284619
mORF_+_284647	284647	284805	+	1	159	TTG	TGA	0	0	
mORF_+_284864	284864	284992	+	2	129	GTG	TAA	0	0	
mORF_+_285170	285170	285244	+	2	75	GTG	TGA	0	0	
mORF_+_285241	285241	285330	+	1	90	TTG	TGA	0	0	
mORF_+_285302	285302	285613	+	2	312	GTG	TAA	0	0	
mORF_+_285580	285580	285639	+	1	60	TTG	TGA	0	0	
mORF_+_285632	285632	285649	+	2	18	GTG	TGA	0	0	
mORF_+_285730	285730	285939	+	1	210	TTG	TGA	0	0	
mORF_+_286013	286013	287623	+	2	1611	ATG	TAA	0	0	
mORF_+_286063	286063	286143	+	1	81	GTG	TGA	0	0	
mORF_+_286140	286140	286148	+	3	9	GTG	TGA	0	0	
mORF_+_286237	286237	286260	+	1	24	GTG	TAA	0	0	
mORF_+_286290	286290	286610	+	3	321	TTG	TGA	0	0	
mORF_+_286303	286303	286392	+	1	90	GTG	TGA	0	0	
mORF_+_286444	286444	286500	+	1	57	GTG	TGA	0	0	
mORF_+_286597	286597	286785	+	1	189	ATG	TGA	0	0	
mORF_+_286782	286782	286952	+	3	171	GTG	TGA	0	0	
mORF_+_286786	286786	286902	+	1	117	ATG	TGA	0	0	
mORF_+_286903	286903	287034	+	1	132	ATG	TGA	0	0	
mORF_+_287031	287031	287243	+	3	213	TTG	TGA	0	0	
mORF_+_287280	287280	287480	+	3	201	TTG	TGA	1	2	pORF_+_287280
mORF_+_287347	287347	287451	+	1	105	GTG	TGA	0	0	
mORF_+_287461	287461	287487	+	1	27	GTG	TGA	0	0	
mORF_+_287484	287484	287864	+	3	381	ATG	TAA	0	0	
mORF_+_287491	287491	287640	+	1	150	GTG	TAG	0	0	
mORF_+_287749	287749	287829	+	1	81	ATG	TAG	0	0	
mORF_+_287884	287884	287910	+	1	27	GTG	TGA	0	0	
mORF_+_287965	287965	288015	+	1	51	TTG	TAG	0	0	
mORF_+_287982	287982	288011	+	3	30	GTG	TGA	0	0	
mORF_+_288008	288008	288301	+	2	294	GTG	TGA	0	0	
mORF_+_288019	288019	288054	+	1	36	ATG	TAG	0	0	
mORF_+_288084	288084	288257	+	3	174	ATG	TAG	0	0	
mORF_+_288088	288088	288225	+	1	138	GTG	TGA	0	0	
mORF_+_288264	288264	288452	+	3	189	GTG	TGA	0	0	
mORF_+_288277	288277	288375	+	1	99	TTG	TGA	0	0	
mORF_+_288388	288388	288414	+	1	27	ATG	TAA	0	0	
mORF_+_288449	288449	288499	+	2	51	ATG	TGA	0	0	
mORF_+_288454	288454	288768	+	1	315	ATG	TGA	0	0	
mORF_+_288480	288480	289265	+	3	786	GTG	TGA	0	0	
mORF_+_288539	288539	288559	+	2	21	TTG	TAA	0	0	
mORF_+_288808	288808	288843	+	1	36	TTG	TAG	0	0	
mORF_+_289018	289018	289050	+	1	33	TTG	TAG	0	0	
mORF_+_289075	289075	289206	+	1	132	TTG	TGA	0	0	
mORF_+_289219	289219	289305	+	1	87	ATG	TAG	0	0	
mORF_+_289262	289262	289309	+	2	48	TTG	TAA	0	0	
mORF_+_289272	289272	289301	+	3	30	ATG	TAA	0	0	
mORF_+_289328	289328	289381	+	2	54	ATG	TGA	0	0	
mORF_+_289378	289378	289566	+	1	189	ATG	TAA	0	0	
mORF_+_289445	289445	289471	+	2	27	GTG	TGA	0	0	

mORF_+_289475	289475	289486	+	2	12	GTG	TAA	0	0	
mORF_+_289506	289506	289520	+	3	15	GTG	TAA	0	0	
mORF_+_289541	289541	289561	+	2	21	ATG	TGA	0	0	
mORF_+_289579	289579	289737	+	1	159	ATG	TGA	0	0	
mORF_+_289581	289581	289586	+	3	6	GTG	TAA	0	0	
mORF_+_289595	289595	289654	+	2	60	TTG	TGA	0	0	
mORF_+_289629	289629	289862	+	3	234	GTG	TAA	0	0	
mORF_+_289700	289700	289759	+	2	60	TTG	TGA	0	0	
mORF_+_289744	289744	289938	+	1	195	TTG	TGA	0	0	
mORF_+_289862	289862	289879	+	2	18	ATG	TGA	0	0	
mORF_+_289889	289889	289900	+	2	12	ATG	TAA	0	0	
mORF_+_289907	289907	290197	+	2	291	ATG	TAA	0	0	
mORF_+_289935	289935	290027	+	3	93	TTG	TGA	0	0	
mORF_+_289972	289972	290106	+	1	135	GTG	TGA	0	0	
mORF_+_290103	290103	290120	+	3	18	GTG	TAA	0	0	
mORF_+_290158	290158	290427	+	1	270	GTG	TGA	3	15	pORF_+_290158
mORF_+_290264	290264	290341	+	2	78	ATG	TGA	0	0	
mORF_+_290322	290322	290537	+	3	216	ATG	TGA	0	0	
mORF_+_290366	290366	290404	+	2	39	TTG	TGA	0	0	
mORF_+_290434	290434	290439	+	1	6	GTG	TAA	0	0	
mORF_+_290440	290440	290472	+	1	33	GTG	TGA	0	0	
mORF_+_290456	290456	290533	+	2	78	ATG	TAG	0	0	
mORF_+_290500	290500	290610	+	1	111	GTG	TAA	0	0	
mORF_+_290612	290612	290677	+	2	66	TTG	TAA	0	0	
mORF_+_290641	290641	290763	+	1	123	ATG	TGA	0	0	
mORF_+_290724	290724	291455	+	3	732	ATG	TAA	0	0	
mORF_+_290785	290785	290850	+	1	66	ATG	TGA	0	0	
mORF_+_290813	290813	290857	+	2	45	GTG	TGA	0	0	
mORF_+_290854	290854	290892	+	1	39	ATG	TGA	0	0	
mORF_+_290908	290908	290946	+	1	39	ATG	TGA	0	0	
mORF_+_290956	290956	291039	+	1	84	GTG	TGA	0	0	
mORF_+_291005	291005	291010	+	2	6	GTG	TGA	0	0	
mORF_+_291044	291044	291064	+	2	21	TTG	TGA	0	0	
mORF_+_291061	291061	291231	+	1	171	TTG	TAG	0	0	
mORF_+_291256	291256	291342	+	1	87	ATG	TAA	0	0	
mORF_+_291379	291379	291462	+	1	84	ATG	TAG	0	0	
mORF_+_291467	291467	291490	+	2	24	TTG	TAG	0	0	
mORF_+_291498	291498	291515	+	3	18	TTG	TAA	0	0	
mORF_+_291558	291558	291635	+	3	78	TTG	TAA	0	0	
mORF_+_291598	291598	291621	+	1	24	TTG	TAG	0	0	
mORF_+_291670	291670	291723	+	1	54	TTG	TGA	0	0	
mORF_+_291705	291705	291863	+	3	159	ATG	TGA	0	0	
mORF_+_291763	291763	291792	+	1	30	GTG	TGA	0	0	
mORF_+_291823	291823	291846	+	1	24	TTG	TGA	0	0	
mORF_+_291910	291910	292050	+	1	141	ATG	TAG	0	0	
mORF_+_292050	292050	292076	+	3	27	GTG	TAA	0	0	
mORF_+_292140	292140	292283	+	3	144	ATG	TAG	0	0	
mORF_+_292163	292163	292174	+	2	12	ATG	TAA	0	0	
mORF_+_292318	292318	292392	+	1	75	GTG	TAG	0	0	
mORF_+_292344	292344	292415	+	3	72	ATG	TAA	0	0	
mORF_+_292402	292402	292434	+	1	33	GTG	TAG	0	0	
mORF_+_292451	292451	292522	+	2	72	ATG	TGA	0	0	
mORF_+_292468	292468	292488	+	1	21	GTG	TAA	0	0	
mORF_+_292506	292506	292526	+	3	21	TTG	TAA	0	0	
mORF_+_292545	292545	292550	+	3	6	TTG	TGA	0	0	
mORF_+_292547	292547	292636	+	2	90	GTG	TGA	0	0	
mORF_+_292600	292600	292623	+	1	24	ATG	TGA	0	0	
mORF_+_292620	292620	292727	+	3	108	TTG	TAA	0	0	
mORF_+_292633	292633	292704	+	1	72	GTG	TGA	0	0	
mORF_+_292637	292637	292654	+	2	18	ATG	TGA	0	0	
mORF_+_292711	292711	292755	+	1	45	ATG	TAA	0	0	
mORF_+_292805	292805	292837	+	2	33	ATG	TGA	0	0	
mORF_+_292834	292834	292857	+	1	24	ATG	TAA	0	0	

mORF_+_292861	292861	292869	+	1	9	TTG	TGA	0	0
mORF_+_292906	292906	292917	+	1	12	ATG	TAG	0	0
mORF_+_292930	292930	292950	+	1	21	TTG	TGA	0	0
mORF_+_292947	292947	292964	+	3	18	GTG	TAA	0	0
mORF_+_292951	292951	293007	+	1	57	GTG	TGA	0	0
mORF_+_292964	292964	292999	+	2	36	ATG	TAA	0	0
mORF_+_293004	293004	293054	+	3	51	ATG	TGA	0	0
mORF_+_293017	293017	293058	+	1	42	ATG	TAA	0	0
mORF_+_293027	293027	293035	+	2	9	GTG	TAA	0	0
mORF_+_293058	293058	293090	+	3	33	ATG	TAG	0	0
mORF_+_293066	293066	293122	+	2	57	TTG	TAA	0	0
mORF_+_293094	293094	293144	+	3	51	GTG	TAA	0	0
mORF_+_293098	293098	293115	+	1	18	TTG	TAA	0	0
mORF_+_293145	293145	293189	+	3	45	TTG	TGA	0	0
mORF_+_293149	293149	293172	+	1	24	TTG	TAG	0	0
mORF_+_293159	293159	293203	+	2	45	TTG	TAA	0	0
mORF_+_293203	293203	293289	+	1	87	ATG	TAA	0	0
mORF_+_293283	293283	293381	+	3	99	ATG	TGA	0	0
mORF_+_293375	293375	293440	+	2	66	ATG	TAA	0	0
mORF_+_293433	293433	293453	+	3	21	ATG	TGA	0	0
mORF_+_293446	293446	293472	+	1	27	ATG	TGA	0	0
mORF_+_293450	293450	293563	+	2	114	TTG	TAA	0	0
mORF_+_293469	293469	293540	+	3	72	TTG	TAG	0	0
mORF_+_293497	293497	293502	+	1	6	TTG	TAA	0	0
mORF_+_293503	293503	293508	+	1	6	ATG	TAA	0	0
mORF_+_293509	293509	293529	+	1	21	ATG	TAA	0	0
mORF_+_293584	293584	293610	+	1	27	ATG	TGA	0	0
mORF_+_293607	293607	293636	+	3	30	TTG	TAA	0	0
mORF_+_293623	293623	293778	+	1	156	ATG	TGA	0	0
mORF_+_293636	293636	293647	+	2	12	ATG	TGA	0	0
mORF_+_293765	293765	293800	+	2	36	TTG	TAG	0	0
mORF_+_293775	293775	293795	+	3	21	ATG	TAA	0	0
mORF_+_293782	293782	293841	+	1	60	TTG	TGA	0	0
mORF_+_293838	293838	293855	+	3	18	GTG	TAG	0	0
mORF_+_293849	293849	293899	+	2	51	TTG	TGA	0	0
mORF_+_293865	293865	293882	+	3	18	ATG	TAA	0	0
mORF_+_293889	293889	293909	+	3	21	TTG	TGA	0	0
mORF_+_293896	293896	293964	+	1	69	TTG	TGA	0	0
mORF_+_293910	293910	293945	+	3	36	GTG	TGA	0	0
mORF_+_293942	293942	294007	+	2	66	GTG	TAG	0	0
mORF_+_293961	293961	293984	+	3	24	TTG	TAG	0	0
mORF_+_294040	294040	294069	+	1	30	TTG	TGA	0	0
mORF_+_294079	294079	294123	+	1	45	GTG	TAA	0	0
mORF_+_294165	294165	294176	+	3	12	ATG	TAA	0	0
mORF_+_294205	294205	294237	+	1	33	ATG	TAG	0	0
mORF_+_294215	294215	294259	+	2	45	TTG	TGA	0	0
mORF_+_294225	294225	294296	+	3	72	TTG	TAA	0	0
mORF_+_294275	294275	294283	+	2	9	ATG	TGA	0	0
mORF_+_294280	294280	294309	+	1	30	TTG	TAA	0	0
mORF_+_294287	294287	294292	+	2	6	TTG	TAG	0	0
mORF_+_294296	294296	294337	+	2	42	ATG	TGA	0	0
mORF_+_294318	294318	294326	+	3	9	TTG	TGA	0	0
mORF_+_294330	294330	294356	+	3	27	GTG	TGA	0	0
mORF_+_294334	294334	294534	+	1	201	TTG	TGA	0	0
mORF_+_294353	294353	294382	+	2	30	TTG	TGA	0	0
mORF_+_294357	294357	294386	+	3	30	ATG	TGA	0	0
mORF_+_294383	294383	294409	+	2	27	TTG	TAA	0	0
mORF_+_294416	294416	294424	+	2	9	TTG	TAG	0	0
mORF_+_294497	294497	294514	+	2	18	ATG	TAG	0	0
mORF_+_294531	294531	294563	+	3	33	GTG	TGA	0	0
mORF_+_294545	294545	294586	+	2	42	ATG	TAG	0	0
mORF_+_294594	294594	294617	+	3	24	TTG	TAA	0	0
mORF_+_294628	294628	294720	+	1	93	TTG	TGA	0	0

mORF_+_294635	294635	294673	+	2	39	ATG	TGA	0	0
mORF_+_294717	294717	294734	+	3	18	TTG	TGA	0	0
mORF_+_294722	294722	294739	+	2	18	TTG	TAA	0	0
mORF_+_294769	294769	294822	+	1	54	GTG	TAG	0	0
mORF_+_294788	294788	294841	+	2	54	TTG	TAA	0	0
mORF_+_294823	294823	294837	+	1	15	TTG	TGA	0	0
mORF_+_294834	294834	294875	+	3	42	TTG	TGA	0	0
mORF_+_294845	294845	294862	+	2	18	GTG	TGA	0	0
mORF_+_294859	294859	294882	+	1	24	ATG	TAG	0	0
mORF_+_294872	294872	294886	+	2	15	TTG	TGA	0	0
mORF_+_294883	294883	294951	+	1	69	TTG	TAA	0	0
mORF_+_294894	294894	294899	+	3	6	TTG	TAA	0	0
mORF_+_294914	294914	294967	+	2	54	ATG	TAA	0	0
mORF_+_294936	294936	295028	+	3	93	TTG	TAG	0	0
mORF_+_294973	294973	295065	+	1	93	ATG	TAA	0	0
mORF_+_294989	294989	295003	+	2	15	GTG	TAA	0	0
mORF_+_295028	295028	295129	+	2	102	GTG	TAA	0	0
mORF_+_295053	295053	295070	+	3	18	TTG	TGA	0	0
mORF_+_295083	295083	295136	+	3	54	GTG	TGA	0	0
mORF_+_295133	295133	295153	+	2	21	GTG	TAA	0	0
mORF_+_295147	295147	295200	+	1	54	GTG	TAA	0	0
mORF_+_295176	295176	295298	+	3	123	TTG	TAA	0	0
mORF_+_295178	295178	295186	+	2	9	GTG	TGA	0	0
mORF_+_295258	295258	295305	+	1	48	TTG	TGA	0	0
mORF_+_295265	295265	295273	+	2	9	TTG	TAG	0	0
mORF_+_295302	295302	295436	+	3	135	GTG	TAG	0	0
mORF_+_295351	295351	295362	+	1	12	TTG	TGA	0	0
mORF_+_295427	295427	295489	+	2	63	TTG	TAG	0	0
mORF_+_295441	295441	295449	+	1	9	ATG	TAG	0	0
mORF_+_295455	295455	295556	+	3	102	TTG	TAA	0	0
mORF_+_295490	295490	295528	+	2	39	TTG	TGA	0	0
mORF_+_295559	295559	295630	+	2	72	TTG	TAG	0	0
mORF_+_295561	295561	295581	+	1	21	GTG	TGA	0	0
mORF_+_295578	295578	295589	+	3	12	ATG	TGA	0	0
mORF_+_295614	295614	295640	+	3	27	TTG	TAA	0	0
mORF_+_295643	295643	295711	+	2	69	GTG	TAG	0	0
mORF_+_295650	295650	295700	+	3	51	GTG	TAA	0	0
mORF_+_295728	295728	295814	+	3	87	TTG	TGA	0	0
mORF_+_295744	295744	295809	+	1	66	ATG	TAA	0	0
mORF_+_295766	295766	295927	+	2	162	TTG	TGA	0	0
mORF_+_295821	295821	295880	+	3	60	ATG	TGA	0	0
mORF_+_295837	295837	295848	+	1	12	ATG	TAG	0	0
mORF_+_295852	295852	295860	+	1	9	TTG	TGA	0	0
mORF_+_295915	295915	295971	+	1	57	TTG	TAG	0	0
mORF_+_295978	295978	296055	+	1	78	GTG	TAA	0	0
mORF_+_296006	296006	296011	+	2	6	TTG	TAA	0	0
mORF_+_296055	296055	296282	+	3	228	ATG	TAA	0	0
mORF_+_296099	296099	296194	+	2	96	TTG	TAA	0	0
mORF_+_296116	296116	296127	+	1	12	TTG	TAG	0	0
mORF_+_296128	296128	296199	+	1	72	TTG	TGA	0	0
mORF_+_296228	296228	296236	+	2	9	TTG	TGA	0	0
mORF_+_296233	296233	296262	+	1	30	TTG	TGA	0	0
mORF_+_296266	296266	296316	+	1	51	TTG	TAA	0	0
mORF_+_296282	296282	296287	+	2	6	ATG	TAA	0	0
mORF_+_296294	296294	296299	+	2	6	GTG	TAA	0	0
mORF_+_296304	296304	296333	+	3	30	ATG	TAA	0	0
mORF_+_296327	296327	296380	+	2	54	TTG	TAA	0	0
mORF_+_296352	296352	296360	+	3	9	TTG	TAA	0	0
mORF_+_296362	296362	296415	+	1	54	TTG	TAA	0	0
mORF_+_296384	296384	296395	+	2	12	ATG	TGA	0	0
mORF_+_296396	296396	296440	+	2	45	TTG	TAA	0	0
mORF_+_296400	296400	296411	+	3	12	TTG	TAG	0	0
mORF_+_296418	296418	296426	+	3	9	ATG	TAA	0	0

mORF_+_296440	296440	296454	+	1	15	ATG	TAG	0	0
mORF_+_296527	296527	297030	+	1	504	GTG	TGA	0	0
mORF_+_296538	296538	296549	+	3	12	GTG	TAA	0	0
mORF_+_296552	296552	296608	+	2	57	TTG	TAA	0	0
mORF_+_296589	296589	296633	+	3	45	GTG	TGA	0	0
mORF_+_296630	296630	296638	+	2	9	TTG	TAG	0	0
mORF_+_296658	296658	296765	+	3	108	TTG	TGA	0	0
mORF_+_296669	296669	296695	+	2	27	TTG	TAG	0	0
mORF_+_296777	296777	296902	+	2	126	GTG	TAA	0	0
mORF_+_296784	296784	296837	+	3	54	TTG	TAG	0	0
mORF_+_296889	296889	297017	+	3	129	ATG	TGA	0	0
mORF_+_297014	297014	297262	+	2	249	ATG	TGA	0	0
mORF_+_297030	297030	297176	+	3	147	ATG	TAA	0	0
mORF_+_297094	297094	297192	+	1	99	TTG	TAG	0	0
mORF_+_297180	297180	297317	+	3	138	GTG	TGA	0	0
mORF_+_297259	297259	297306	+	1	48	TTG	TGA	0	0
mORF_+_297339	297339	297581	+	3	243	ATG	TAG	0	0
mORF_+_297355	297355	297405	+	1	51	GTG	TAA	0	0
mORF_+_297377	297377	297418	+	2	42	TTG	TGA	0	0
mORF_+_297422	297422	297430	+	2	9	ATG	TGA	0	0
mORF_+_297448	297448	297513	+	1	66	TTG	TAG	0	0
mORF_+_297497	297497	297601	+	2	105	GTG	TGA	0	0
mORF_+_297585	297585	297677	+	3	93	ATG	TGA	0	0
mORF_+_297598	297598	297654	+	1	57	GTG	TAG	0	0
mORF_+_297871	297871	297963	+	1	93	ATG	TAA	0	0
mORF_+_297879	297879	297947	+	3	69	GTG	TGA	0	0
mORF_+_297944	297944	298003	+	2	60	ATG	TGA	0	0
mORF_+_298000	298000	298011	+	1	12	GTG	TAA	0	0
mORF_+_298030	298030	298170	+	1	141	GTG	TGA	0	0
mORF_+_298154	298154	298204	+	2	51	TTG	TAA	0	0
mORF_+_298167	298167	298490	+	3	324	ATG	TAG	0	0
mORF_+_298247	298247	298267	+	2	21	GTG	TAG	0	0
mORF_+_298258	298258	298602	+	1	345	ATG	TAA	0	0
mORF_+_298271	298271	298282	+	2	12	TTG	TGA	0	0
mORF_+_298430	298430	298516	+	2	87	GTG	TAA	0	0
mORF_+_298612	298612	298680	+	1	69	GTG	TGA	0	0
mORF_+_298632	298632	298871	+	3	240	TTG	TAG	0	0
mORF_+_298735	298735	298743	+	1	9	ATG	TAG	0	0
mORF_+_298750	298750	298806	+	1	57	GTG	TGA	0	0
mORF_+_298837	298837	298962	+	1	126	TTG	TGA	0	0
mORF_+_298898	298898	298957	+	2	60	GTG	TAA	0	0
mORF_+_299005	299005	299163	+	1	159	GTG	TGA	0	0
mORF_+_299160	299160	299186	+	3	27	ATG	TAA	0	0
mORF_+_299193	299193	299252	+	3	60	TTG	TGA	0	0
mORF_+_299215	299215	299301	+	1	87	GTG	TGA	0	0
mORF_+_299249	299249	299257	+	2	9	GTG	TAG	0	0
mORF_+_299295	299295	299534	+	3	240	GTG	TGA	0	0
mORF_+_299305	299305	299529	+	1	225	GTG	TGA	0	0
mORF_+_299495	299495	299548	+	2	54	TTG	TAA	0	0
mORF_+_299580	299580	299861	+	3	282	ATG	TAA	0	0
mORF_+_299617	299617	299622	+	1	6	GTG	TAG	0	0
mORF_+_299650	299650	299706	+	1	57	GTG	TGA	0	0
mORF_+_299707	299707	299739	+	1	33	TTG	TAA	0	0
mORF_+_299762	299762	299848	+	2	87	GTG	TAG	0	0
mORF_+_299824	299824	299832	+	1	9	ATG	TGA	0	0
mORF_+_299848	299848	300006	+	1	159	GTG	TAG	0	0
mORF_+_299894	299894	299917	+	2	24	GTG	TAA	0	0
mORF_+_299943	299943	300293	+	3	351	TTG	TGA	0	0
mORF_+_300019	300019	300045	+	1	27	TTG	TAG	0	0
mORF_+_300053	300053	300067	+	2	15	GTG	TAG	0	0
mORF_+_300058	300058	300120	+	1	63	GTG	TGA	0	0
mORF_+_300157	300157	300219	+	1	63	ATG	TAA	0	0
mORF_+_300239	300239	300289	+	2	51	ATG	TAG	0	0

mORF_+_300309	300309	300368	+	3	60	ATG	TGA	0	0	
mORF_+_300323	300323	300460	+	2	138	ATG	TAA	0	0	
mORF_+_300325	300325	300372	+	1	48	GTG	TAA	0	0	
mORF_+_300451	300451	300477	+	1	27	GTG	TAA	0	0	
mORF_+_300504	300504	300530	+	3	27	ATG	TGA	0	0	
mORF_+_300506	300506	300805	+	2	300	GTG	TAA	0	0	
mORF_+_300544	300544	300549	+	1	6	GTG	TGA	0	0	
mORF_+_300546	300546	300674	+	3	129	GTG	TGA	0	0	
mORF_+_300607	300607	300681	+	1	75	TTG	TAA	0	0	
mORF_+_300723	300723	300734	+	3	12	TTG	TGA	0	0	
mORF_+_300735	300735	300746	+	3	12	TTG	TAA	0	0	
mORF_+_300762	300762	300797	+	3	36	GTG	TGA	0	0	
mORF_+_300790	300790	300969	+	1	180	TTG	TAA	0	0	
mORF_+_300869	300869	301252	+	2	384	GTG	TGA	0	0	
mORF_+_300885	300885	301055	+	3	171	GTG	TGA	0	0	
mORF_+_301036	301036	301062	+	1	27	TTG	TAA	0	0	
mORF_+_301063	301063	301101	+	1	39	GTG	TAA	0	0	
mORF_+_301110	301110	301157	+	3	48	ATG	TAG	0	0	
mORF_+_301161	301161	301247	+	3	87	ATG	TGA	0	0	
mORF_+_301249	301249	301281	+	1	33	GTG	TAG	0	0	
mORF_+_301259	301259	301270	+	2	12	ATG	TGA	0	0	
mORF_+_301293	301293	301346	+	3	54	ATG	TGA	0	0	
mORF_+_301303	301303	301554	+	1	252	TTG	TAG	0	0	
mORF_+_301313	301313	301321	+	2	9	GTG	TAG	0	0	
mORF_+_301343	301343	301369	+	2	27	TTG	TGA	0	0	
mORF_+_301397	301397	301420	+	2	24	ATG	TGA	0	0	
mORF_+_301424	301424	301498	+	2	75	ATG	TGA	0	0	
mORF_+_301511	301511	301669	+	2	159	TTG	TGA	0	0	
mORF_+_301605	301605	301637	+	3	33	GTG	TAG	0	0	
mORF_+_301650	301650	301664	+	3	15	TTG	TAG	0	0	
mORF_+_301666	301666	301737	+	1	72	ATG	TAA	0	0	
mORF_+_301695	301695	301712	+	3	18	TTG	TAA	0	0	
mORF_+_301741	301741	301818	+	1	78	GTG	TAA	0	0	
mORF_+_301790	301790	301852	+	2	63	TTG	TGA	0	0	
mORF_+_301833	301833	301904	+	3	72	GTG	TAA	0	0	
mORF_+_301846	301846	301863	+	1	18	GTG	TAA	0	0	
mORF_+_301912	301912	301923	+	1	12	ATG	TGA	0	0	
mORF_+_301920	301920	301988	+	3	69	ATG	TAG	0	0	
mORF_+_301989	301989	302168	+	3	180	TTG	TGA	0	0	
mORF_+_301996	301996	302070	+	1	75	ATG	TAA	0	0	
mORF_+_302083	302083	302112	+	1	30	ATG	TAG	0	0	
mORF_+_302102	302102	302212	+	2	111	TTG	TAG	0	0	
mORF_+_302122	302122	302178	+	1	57	TTG	TGA	0	0	
mORF_+_302215	302215	302829	+	1	615	ATG	TAA	6	25	pORF_+_302215
mORF_+_302225	302225	302281	+	2	57	TTG	TGA	0	0	
mORF_+_302282	302282	302308	+	2	27	TTG	TGA	0	0	
mORF_+_302310	302310	302321	+	3	12	GTG	TGA	0	0	
mORF_+_302360	302360	302386	+	2	27	ATG	TAA	0	0	
mORF_+_302367	302367	302408	+	3	42	GTG	TGA	0	0	
mORF_+_302405	302405	302467	+	2	63	TTG	TGA	0	0	
mORF_+_302409	302409	302420	+	3	12	TTG	TAA	0	0	
mORF_+_302477	302477	302548	+	2	72	ATG	TAG	0	0	
mORF_+_302552	302552	302629	+	2	78	TTG	TAG	0	0	
mORF_+_302565	302565	302579	+	3	15	TTG	TGA	0	0	
mORF_+_302639	302639	302650	+	2	12	TTG	TGA	0	0	
mORF_+_302687	302687	302734	+	2	48	TTG	TAG	0	0	
mORF_+_302697	302697	302705	+	3	9	GTG	TGA	0	0	
mORF_+_302750	302750	302815	+	2	66	TTG	TAG	0	0	
mORF_+_302829	302829	302837	+	3	9	ATG	TGA	0	0	
mORF_+_302834	302834	302875	+	2	42	TTG	TAG	0	0	
mORF_+_302838	302838	302903	+	3	66	ATG	TGA	0	0	
mORF_+_302903	302903	303082	+	2	180	ATG	TAA	0	0	
mORF_+_302916	302916	302948	+	3	33	GTG	TAG	0	0	

mORF_+_302977	302977	303021	+	1	45	TTG	TGA	0	0
mORF_+_303009	303009	303065	+	3	57	TTG	TAA	0	0
mORF_+_303069	303069	303251	+	3	183	TTG	TGA	0	0
mORF_+_303073	303073	303102	+	1	30	ATG	TAG	0	0
mORF_+_303106	303106	303129	+	1	24	TTG	TGA	0	0
mORF_+_303166	303166	303297	+	1	132	ATG	TGA	0	0
mORF_+_303252	303252	303275	+	3	24	TTG	TGA	0	0
mORF_+_303272	303272	303460	+	2	189	GTG	TAA	0	0
mORF_+_303294	303294	303344	+	3	51	GTG	TAA	0	0
mORF_+_303361	303361	303408	+	1	48	ATG	TAA	0	0
mORF_+_303384	303384	303425	+	3	42	ATG	TAA	0	0
mORF_+_303474	303474	303500	+	3	27	TTG	TGA	0	0
mORF_+_303497	303497	303511	+	2	15	GTG	TGA	0	0
mORF_+_303504	303504	303548	+	3	45	TTG	TGA	0	0
mORF_+_303508	303508	303552	+	1	45	ATG	TAA	0	0
mORF_+_303545	303545	303616	+	2	72	GTG	TGA	0	0
mORF_+_303586	303586	303666	+	1	81	GTG	TAA	0	0
mORF_+_303635	303635	303685	+	2	51	GTG	TGA	0	0
mORF_+_303687	303687	303722	+	3	36	GTG	TAG	0	0
mORF_+_303765	303765	303782	+	3	18	ATG	TAG	0	0
mORF_+_303791	303791	303811	+	2	21	GTG	TAA	0	0
mORF_+_303821	303821	303844	+	2	24	ATG	TAG	0	0
mORF_+_303907	303907	303960	+	1	54	ATG	TAA	0	0
mORF_+_303909	303909	303965	+	3	57	GTG	TGA	0	0
mORF_+_303973	303973	304023	+	1	51	GTG	TGA	0	0
mORF_+_303990	303990	304091	+	3	102	ATG	TAG	0	0
mORF_+_304036	304036	304134	+	1	99	TTG	TAA	0	0
mORF_+_304052	304052	304081	+	2	30	ATG	TGA	0	0
mORF_+_304118	304118	304405	+	2	288	ATG	TAA	0	0
mORF_+_304206	304206	304442	+	3	237	GTG	TGA	0	0
mORF_+_304264	304264	304299	+	1	36	GTG	TGA	0	0
mORF_+_304327	304327	304401	+	1	75	ATG	TAG	0	0
mORF_+_304405	304405	304425	+	1	21	ATG	TGA	0	0
mORF_+_304492	304492	304632	+	1	141	ATG	TAG	0	0
mORF_+_304505	304505	304522	+	2	18	TTG	TGA	0	0
mORF_+_304571	304571	304642	+	2	72	GTG	TAG	0	0
mORF_+_304648	304648	304722	+	1	75	TTG	TAG	0	0
mORF_+_304667	304667	304711	+	2	45	GTG	TGA	0	0
mORF_+_304759	304759	304809	+	1	51	TTG	TAG	0	0
mORF_+_304820	304820	304885	+	2	66	GTG	TAA	0	0
mORF_+_304891	304891	304974	+	1	84	ATG	TGA	0	0
mORF_+_304958	304958	304987	+	2	30	GTG	TGA	0	0
mORF_+_304984	304984	305064	+	1	81	TTG	TAG	0	0
mORF_+_305089	305089	305100	+	1	12	TTG	TAG	0	0
mORF_+_305113	305113	305253	+	1	141	TTG	TAG	0	0
mORF_+_305129	305129	305149	+	2	21	ATG	TGA	0	0
mORF_+_305211	305211	305219	+	3	9	ATG	TGA	0	0
mORF_+_305216	305216	305230	+	2	15	TTG	TGA	0	0
mORF_+_305237	305237	305257	+	2	21	TTG	TAA	0	0
mORF_+_305241	305241	305273	+	3	33	TTG	TAA	0	0
mORF_+_305290	305290	305445	+	1	156	ATG	TGA	0	0
mORF_+_305295	305295	305390	+	3	96	TTG	TAG	0	0
mORF_+_305393	305393	305413	+	2	21	TTG	TGA	0	0
mORF_+_305406	305406	305564	+	3	159	ATG	TGA	0	0
mORF_+_305456	305456	305503	+	2	48	GTG	TGA	0	0
mORF_+_305500	305500	305553	+	1	54	TTG	TAA	0	0
mORF_+_305510	305510	305515	+	2	6	TTG	TAA	0	0
mORF_+_305569	305569	305616	+	1	48	ATG	TAA	0	0
mORF_+_305574	305574	305705	+	3	132	GTG	TAA	0	0
mORF_+_305632	305632	305760	+	1	129	GTG	TAA	0	0
mORF_+_305711	305711	305890	+	2	180	ATG	TGA	0	0
mORF_+_305767	305767	305775	+	1	9	GTG	TAA	0	0
mORF_+_305785	305785	305790	+	1	6	ATG	TAG	0	0

mORF_+_305799	305799	305819	+	3	21	TTG	TGA	0	0
mORF_+_305809	305809	306078	+	1	270	ATG	TGA	0	0
mORF_+_305936	305936	305980	+	2	45	GTG	TGA	0	0
mORF_+_306075	306075	306131	+	3	57	ATG	TGA	0	0
mORF_+_306128	306128	306169	+	2	42	TTG	TAG	0	0
mORF_+_306182	306182	306361	+	2	180	GTG	TAG	0	0
mORF_+_306247	306247	306411	+	1	165	ATG	TGA	0	0
mORF_+_306261	306261	306269	+	3	9	GTG	TAG	0	0
mORF_+_306276	306276	306314	+	3	39	GTG	TAA	0	0
mORF_+_306377	306377	306400	+	2	24	TTG	TAA	0	0
mORF_+_306408	306408	306485	+	3	78	GTG	TAA	0	0
mORF_+_306416	306416	306451	+	2	36	TTG	TAG	0	0
mORF_+_306476	306476	306523	+	2	48	TTG	TGA	0	0
mORF_+_306542	306542	306646	+	2	105	GTG	TAG	0	0
mORF_+_306662	306662	306688	+	2	27	TTG	TAA	0	0
mORF_+_306700	306700	306762	+	1	63	TTG	TGA	0	0
mORF_+_306702	306702	306722	+	3	21	GTG	TGA	0	0
mORF_+_306728	306728	306835	+	2	108	TTG	TAG	0	0
mORF_+_306759	306759	306863	+	3	105	GTG	TAA	0	0
mORF_+_306841	306841	306882	+	1	42	TTG	TAG	0	0
mORF_+_306869	306869	306940	+	2	72	TTG	TAG	0	0
mORF_+_306876	306876	307052	+	3	177	GTG	TGA	0	0
mORF_+_306994	306994	307083	+	1	90	TTG	TGA	0	0
mORF_+_307010	307010	307015	+	2	6	GTG	TAA	0	0
mORF_+_307025	307025	307030	+	2	6	TTG	TAA	0	0
mORF_+_307043	307043	307048	+	2	6	TTG	TAG	0	0
mORF_+_307052	307052	307141	+	2	90	ATG	TGA	0	0
mORF_+_307059	307059	307094	+	3	36	ATG	TGA	0	0
mORF_+_307095	307095	307169	+	3	75	GTG	TAA	0	0
mORF_+_307138	307138	307197	+	1	60	TTG	TAG	0	0
mORF_+_307142	307142	307165	+	2	24	TTG	TGA	0	0
mORF_+_307199	307199	307315	+	2	117	GTG	TGA	0	0
mORF_+_307227	307227	307262	+	3	36	ATG	TAA	0	0
mORF_+_307252	307252	307362	+	1	111	TTG	TGA	0	0
mORF_+_307335	307335	307349	+	3	15	TTG	TAA	0	0
mORF_+_307359	307359	307400	+	3	42	ATG	TAG	0	0
mORF_+_307441	307441	307590	+	1	150	ATG	TAG	0	0
mORF_+_307473	307473	307502	+	3	30	GTG	TAA	0	0
mORF_+_307511	307511	307576	+	2	66	TTG	TAA	0	0
mORF_+_307609	307609	307641	+	1	33	ATG	TAG	0	0
mORF_+_307613	307613	307633	+	2	21	TTG	TGA	0	0
mORF_+_307658	307658	307765	+	2	108	GTG	TAA	0	0
mORF_+_307663	307663	307686	+	1	24	ATG	TAA	0	0
mORF_+_307781	307781	307846	+	2	66	ATG	TGA	0	0
mORF_+_307843	307843	307881	+	1	39	GTG	TAA	0	0
mORF_+_307894	307894	308091	+	1	198	TTG	TGA	0	0
mORF_+_307950	307950	307958	+	3	9	GTG	TAA	0	0
mORF_+_307983	307983	308051	+	3	69	ATG	TGA	0	0
mORF_+_307985	307985	308020	+	2	36	GTG	TAG	0	0
mORF_+_308054	308054	308344	+	2	291	GTG	TGA	0	0
mORF_+_308088	308088	308123	+	3	36	GTG	TGA	0	0
mORF_+_308143	308143	308301	+	1	159	TTG	TAG	0	0
mORF_+_308374	308374	308550	+	1	177	ATG	TAA	0	0
mORF_+_308396	308396	308407	+	2	12	ATG	TGA	0	0
mORF_+_308462	308462	308488	+	2	27	ATG	TGA	0	0
mORF_+_308504	308504	308998	+	2	495	ATG	TAG	0	0
mORF_+_308556	308556	308687	+	3	132	TTG	TAG	0	0
mORF_+_308617	308617	308658	+	1	42	GTG	TAA	0	0
mORF_+_308712	308712	308738	+	3	27	TTG	TAG	0	0
mORF_+_308770	308770	308901	+	1	132	TTG	TGA	0	0
mORF_+_308784	308784	308795	+	3	12	TTG	TGA	0	0
mORF_+_308832	308832	308909	+	3	78	ATG	TGA	0	0
mORF_+_308922	308922	308930	+	3	9	ATG	TAG	0	0

mORF_+_309015	309015	309311	+	3	297	GTG	TAA	0	0
mORF_+_309043	309043	309051	+	1	9	TTG	TAA	0	0
mORF_+_309070	309070	309099	+	1	30	GTG	TGA	0	0
mORF_+_309169	309169	309252	+	1	84	ATG	TAA	0	0
mORF_+_309239	309239	309271	+	2	33	GTG	TAA	0	0
mORF_+_309357	309357	309380	+	3	24	ATG	TAA	0	0
mORF_+_309393	309393	309470	+	3	78	GTG	TAA	0	0
mORF_+_309442	309442	309477	+	1	36	GTG	TAG	0	0
mORF_+_309492	309492	309566	+	3	75	TTG	TAA	0	0
mORF_+_309583	309583	309624	+	1	42	GTG	TGA	0	0
mORF_+_309585	309585	309815	+	3	231	GTG	TGA	0	0
mORF_+_309631	309631	309645	+	1	15	GTG	TAA	0	0
mORF_+_309658	309658	309675	+	1	18	TTG	TAG	0	0
mORF_+_309697	309697	309705	+	1	9	GTG	TAA	0	0
mORF_+_309748	309748	309855	+	1	108	GTG	TAA	0	0
mORF_+_309846	309846	309920	+	3	75	ATG	TGA	0	0
mORF_+_309874	309874	309915	+	1	42	TTG	TGA	0	0
mORF_+_309917	309917	309928	+	2	12	TTG	TGA	0	0
mORF_+_309925	309925	309939	+	1	15	GTG	TGA	0	0
mORF_+_309936	309936	310076	+	3	141	GTG	TAG	0	0
mORF_+_309959	309959	309976	+	2	18	TTG	TGA	0	0
mORF_+_310004	310004	310177	+	2	174	TTG	TAG	0	0
mORF_+_310024	310024	310260	+	1	237	ATG	TAA	0	0
mORF_+_310232	310232	310243	+	2	12	TTG	TAA	0	0
mORF_+_310254	310254	310340	+	3	87	TTG	TAA	0	0
mORF_+_310367	310367	310411	+	2	45	TTG	TAA	0	0
mORF_+_310468	310468	310578	+	1	111	ATG	TAA	0	0
mORF_+_310481	310481	310504	+	2	24	ATG	TGA	0	0
mORF_+_310554	310554	310646	+	3	93	ATG	TAA	0	0
mORF_+_310588	310588	310620	+	1	33	GTG	TAA	0	0
mORF_+_310680	310680	310712	+	3	33	TTG	TGA	0	0
mORF_+_310694	310694	310726	+	2	33	ATG	TGA	0	0
mORF_+_310713	310713	310817	+	3	105	GTG	TAA	0	0
mORF_+_310723	310723	310788	+	1	66	GTG	TGA	0	0
mORF_+_310823	310823	310834	+	2	12	TTG	TAA	0	0
mORF_+_310849	310849	310890	+	1	42	TTG	TAG	0	0
mORF_+_310874	310874	310882	+	2	9	TTG	TGA	0	0
mORF_+_310884	310884	310922	+	3	39	GTG	TAG	0	0
mORF_+_310909	310909	310914	+	1	6	GTG	TGA	0	0
mORF_+_310965	310965	310982	+	3	18	ATG	TGA	0	0
mORF_+_310979	310979	311125	+	2	147	TTG	TAA	0	0
mORF_+_310990	310990	311013	+	1	24	TTG	TAA	0	0
mORF_+_311013	311013	311021	+	3	9	ATG	TAA	0	0
mORF_+_311023	311023	311064	+	1	42	ATG	TAA	0	0
mORF_+_311064	311064	311075	+	3	12	ATG	TGA	0	0
mORF_+_311126	311126	311215	+	2	90	GTG	TAA	0	0
mORF_+_311164	311164	311274	+	1	111	ATG	TAA	0	0
mORF_+_311283	311283	311321	+	3	39	ATG	TAA	0	0
mORF_+_311326	311326	311367	+	1	42	TTG	TGA	0	0
mORF_+_311330	311330	311563	+	2	234	GTG	TAA	0	0
mORF_+_311368	311368	311385	+	1	18	GTG	TAA	0	0
mORF_+_311373	311373	311396	+	3	24	GTG	TGA	0	0
mORF_+_311484	311484	311531	+	3	48	ATG	TAA	0	0
mORF_+_311593	311593	311622	+	1	30	TTG	TGA	0	0
mORF_+_311636	311636	311644	+	2	9	GTG	TAG	0	0
mORF_+_311697	311697	311834	+	3	138	ATG	TAG	0	0
mORF_+_311708	311708	311728	+	2	21	TTG	TAA	0	0
mORF_+_311777	311777	311806	+	2	30	TTG	TGA	0	0
mORF_+_311788	311788	311850	+	1	63	GTG	TAG	0	0
mORF_+_311840	311840	312079	+	2	240	GTG	TGA	0	0
mORF_+_311863	311863	311916	+	1	54	TTG	TGA	0	0
mORF_+_311913	311913	312029	+	3	117	TTG	TAA	0	0
mORF_+_312016	312016	312024	+	1	9	ATG	TAA	0	0

mORF_+_312042	312042	312128	+	3	87	ATG	TAG	0	0	
mORF_+_312076	312076	312141	+	1	66	GTG	TGA	0	0	
mORF_+_312086	312086	312172	+	2	87	GTG	TGA	0	0	
mORF_+_312135	312135	312152	+	3	18	TTG	TAA	0	0	
mORF_+_312165	312165	312257	+	3	93	GTG	TGA	0	0	
mORF_+_312169	312169	312294	+	1	126	TTG	TAA	0	0	
mORF_+_312254	312254	312265	+	2	12	TTG	TGA	0	0	
mORF_+_312270	312270	312332	+	3	63	GTG	TAA	0	0	
mORF_+_312320	312320	312385	+	2	66	ATG	TAA	0	0	
mORF_+_312403	312403	312426	+	1	24	TTG	TAA	0	0	
mORF_+_312434	312434	312547	+	2	114	ATG	TGA	0	0	
mORF_+_312466	312466	312504	+	1	39	TTG	TAA	0	0	
mORF_+_312492	312492	312518	+	3	27	GTG	TAA	0	0	
mORF_+_312505	312505	312522	+	1	18	GTG	TAA	0	0	
mORF_+_312528	312528	312569	+	3	42	TTG	TAG	0	0	
mORF_+_312544	312544	312678	+	1	135	TTG	TGA	0	0	
mORF_+_312570	312570	312611	+	3	42	ATG	TGA	0	0	
mORF_+_312608	312608	312625	+	2	18	TTG	TGA	0	0	
mORF_+_312615	312615	312773	+	3	159	ATG	TGA	0	0	
mORF_+_312679	312679	312756	+	1	78	TTG	TGA	0	0	
mORF_+_312770	312770	312862	+	2	93	TTG	TAA	0	0	
mORF_+_312843	312843	312854	+	3	12	GTG	TGA	0	0	
mORF_+_312877	312877	312882	+	1	6	TTG	TGA	0	0	
mORF_+_312879	312879	312932	+	3	54	GTG	TAA	0	0	
mORF_+_312901	312901	312909	+	1	9	TTG	TGA	0	0	
mORF_+_312975	312975	313058	+	3	84	ATG	TAA	0	0	
mORF_+_312985	312985	312996	+	1	12	TTG	TAG	0	0	
mORF_+_313007	313007	313021	+	2	15	ATG	TGA	0	0	
mORF_+_313018	313018	313044	+	1	27	ATG	TGA	0	0	
mORF_+_313087	313087	313125	+	1	39	TTG	TGA	0	0	
mORF_+_313122	313122	313178	+	3	57	TTG	TGA	0	0	
mORF_+_313126	313126	313188	+	1	63	GTG	TGA	0	0	
mORF_+_313175	313175	313198	+	2	24	ATG	TAA	0	0	
mORF_+_313185	313185	313262	+	3	78	ATG	TAA	0	0	
mORF_+_313207	313207	313332	+	1	126	TTG	TAG	0	0	
mORF_+_313292	313292	313318	+	2	27	GTG	TAA	0	0	
mORF_+_313344	313344	313364	+	3	21	ATG	TAA	0	0	
mORF_+_313349	313349	313378	+	2	30	TTG	TAA	0	0	
mORF_+_313410	313410	313439	+	3	30	ATG	TAG	0	0	
mORF_+_313414	313414	313707	+	1	294	GTG	TAA	0	0	
mORF_+_313440	313440	313463	+	3	24	GTG	TAA	0	0	
mORF_+_313536	313536	313556	+	3	21	GTG	TAA	0	0	
mORF_+_313581	313581	314468	+	3	888	ATG	TAG	0	0	
mORF_+_313649	313649	313774	+	2	126	GTG	TGA	0	0	
mORF_+_313717	313717	313746	+	1	30	GTG	TGA	0	0	
mORF_+_313792	313792	313830	+	1	39	ATG	TAA	0	0	
mORF_+_313849	313849	313947	+	1	99	ATG	TGA	0	0	
mORF_+_313910	313910	313957	+	2	48	GTG	TAA	0	0	
mORF_+_313948	313948	313971	+	1	24	ATG	TGA	0	0	
mORF_+_314005	314005	314127	+	1	123	ATG	TGA	0	0	
mORF_+_314143	314143	314205	+	1	63	ATG	TGA	0	0	
mORF_+_314218	314218	314349	+	1	132	ATG	TGA	0	0	
mORF_+_314353	314353	314436	+	1	84	ATG	TGA	0	0	
mORF_+_314468	314468	314491	+	2	24	GTG	TAA	0	0	
mORF_+_314484	314484	314540	+	3	57	GTG	TAA	0	0	
mORF_+_314506	314506	314814	+	1	309	GTG	TGA	10	35	pORF_+_314506
mORF_+_314576	314576	314587	+	2	12	GTG	TGA	0	0	
mORF_+_314591	314591	314809	+	2	219	TTG	TGA	0	0	
mORF_+_314811	314811	315677	+	3	867	ATG	TAG	5	10	pORF_+_314811
mORF_+_314818	314818	314928	+	1	111	ATG	TAA	0	0	
mORF_+_314864	314864	315025	+	2	162	GTG	TGA	0	0	
mORF_+_314965	314965	315018	+	1	54	TTG	TGA	0	0	
mORF_+_315022	315022	315057	+	1	36	ATG	TAA	0	0	

mORF_+_315187	315187	315315	+	1	129	GTG	TGA	0	0
mORF_+_315203	315203	315238	+	2	36	GTG	TGA	0	0
mORF_+_315272	315272	315364	+	2	93	GTG	TAA	0	0
mORF_+_315334	315334	315438	+	1	105	ATG	TGA	0	0
mORF_+_315454	315454	315465	+	1	12	GTG	TGA	0	0
mORF_+_315476	315476	315490	+	2	15	TTG	TAA	0	0
mORF_+_315490	315490	315522	+	1	33	ATG	TGA	0	0
mORF_+_315530	315530	315586	+	2	57	ATG	TAA	0	0
mORF_+_315538	315538	315567	+	1	30	ATG	TAA	0	0
mORF_+_315596	315596	315601	+	2	6	ATG	TGA	0	0
mORF_+_315598	315598	315702	+	1	105	GTG	TAG	0	0
mORF_+_315611	315611	315658	+	2	48	GTG	TGA	0	0
mORF_+_315695	315695	315808	+	2	114	GTG	TGA	0	0
mORF_+_315724	315724	315786	+	1	63	TTG	TGA	0	0
mORF_+_315741	315741	315833	+	3	93	ATG	TAG	0	0
mORF_+_315802	315802	315846	+	1	45	TTG	TAA	0	0
mORF_+_315869	315869	315883	+	2	15	ATG	TAG	0	0
mORF_+_315885	315885	315998	+	3	114	TTG	TGA	0	0
mORF_+_315901	315901	315933	+	1	33	GTG	TAA	0	0
mORF_+_315934	315934	315951	+	1	18	ATG	TAG	0	0
mORF_+_315952	315952	315969	+	1	18	GTG	TGA	0	0
mORF_+_315989	315989	316006	+	2	18	TTG	TAA	0	0
mORF_+_316024	316024	316086	+	1	63	TTG	TAA	0	0
mORF_+_316046	316046	316078	+	2	33	GTG	TAA	0	0
mORF_+_316099	316099	316146	+	1	48	ATG	TAG	0	0
mORF_+_316118	316118	316294	+	2	177	ATG	TGA	0	0
mORF_+_316155	316155	316265	+	3	111	GTG	TAG	0	0
mORF_+_316276	316276	316299	+	1	24	GTG	TAG	0	0
mORF_+_316301	316301	316342	+	2	42	GTG	TAG	0	0
mORF_+_316311	316311	316418	+	3	108	TTG	TAA	0	0
mORF_+_316419	316419	316433	+	3	15	GTG	TAG	0	0
mORF_+_316472	316472	316528	+	2	57	TTG	TAA	0	0
mORF_+_316512	316512	316532	+	3	21	ATG	TGA	0	0
mORF_+_316529	316529	316570	+	2	42	GTG	TAA	0	0
mORF_+_316554	316554	316682	+	3	129	TTG	TAA	0	0
mORF_+_316594	316594	316626	+	1	33	ATG	TAG	0	0
mORF_+_316687	316687	316791	+	1	105	ATG	TGA	0	0
mORF_+_316706	316706	316735	+	2	30	TTG	TAA	0	0
mORF_+_316754	316754	316777	+	2	24	TTG	TAA	0	0
mORF_+_316764	316764	316787	+	3	24	TTG	TGA	0	0
mORF_+_316784	316784	316843	+	2	60	ATG	TGA	0	0
mORF_+_316788	316788	316814	+	3	27	TTG	TAA	0	0
mORF_+_316840	316840	316875	+	1	36	GTG	TAA	0	0
mORF_+_316877	316877	316912	+	2	36	ATG	TGA	0	0
mORF_+_316924	316924	317091	+	1	168	GTG	TAA	0	0
mORF_+_316938	316938	316967	+	3	30	GTG	TAA	0	0
mORF_+_316970	316970	316999	+	2	30	TTG	TAA	0	0
mORF_+_316992	316992	317087	+	3	96	TTG	TAA	0	0
mORF_+_317100	317100	317150	+	3	51	ATG	TAA	0	0
mORF_+_317117	317117	317146	+	2	30	ATG	TGA	0	0
mORF_+_317140	317140	317286	+	1	147	GTG	TAG	0	0
mORF_+_317153	317153	317179	+	2	27	ATG	TAA	0	0
mORF_+_317180	317180	317218	+	2	39	ATG	TGA	0	0
mORF_+_317293	317293	317340	+	1	48	TTG	TGA	0	0
mORF_+_317301	317301	317390	+	3	90	TTG	TAG	0	0
mORF_+_317306	317306	317416	+	2	111	ATG	TAA	0	0
mORF_+_317416	317416	317433	+	1	18	ATG	TAA	0	0
mORF_+_317471	317471	317548	+	2	78	TTG	TGA	0	0
mORF_+_317526	317526	317795	+	3	270	GTG	TAA	0	0
mORF_+_317545	317545	317610	+	1	66	GTG	TGA	0	0
mORF_+_317620	317620	317700	+	1	81	ATG	TGA	0	0
mORF_+_317702	317702	317758	+	2	57	ATG	TAA	0	0
mORF_+_317740	317740	317748	+	1	9	ATG	TAA	0	0

mORF_+_317761	317761	317787	+	1	27	GTG	TAA	0	0
mORF_+_317806	317806	317814	+	1	9	ATG	TGA	0	0
mORF_+_317811	317811	317828	+	3	18	GTG	TAG	0	0
mORF_+_317876	317876	317911	+	2	36	TTG	TAA	0	0
mORF_+_317904	317904	317951	+	3	48	TTG	TGA	0	0
mORF_+_317911	317911	317928	+	1	18	ATG	TGA	0	0
mORF_+_317929	317929	317955	+	1	27	GTG	TAA	0	0
mORF_+_317948	317948	317971	+	2	24	ATG	TAA	0	0
mORF_+_317973	317973	317981	+	3	9	ATG	TAA	0	0
mORF_+_318015	318015	318161	+	3	147	TTG	TGA	0	0
mORF_+_318026	318026	318049	+	2	24	GTG	TGA	0	0
mORF_+_318046	318046	318228	+	1	183	GTG	TAA	0	0
mORF_+_318065	318065	318094	+	2	30	TTG	TAA	0	0
mORF_+_318185	318185	318286	+	2	102	TTG	TAA	0	0
mORF_+_318270	318270	318308	+	3	39	TTG	TAA	0	0
mORF_+_318316	318316	318330	+	1	15	GTG	TAA	0	0
mORF_+_318321	318321	318326	+	3	6	ATG	TAA	0	0
mORF_+_318332	318332	318388	+	2	57	TTG	TAA	0	0
mORF_+_318369	318369	318470	+	3	102	TTG	TGA	0	0
mORF_+_318406	318406	318462	+	1	57	TTG	TAG	0	0
mORF_+_318446	318446	318451	+	2	6	ATG	TAA	0	0
mORF_+_318467	318467	318487	+	2	21	TTG	TAA	0	0
mORF_+_318490	318490	318552	+	1	63	GTG	TGA	0	0
mORF_+_318506	318506	318601	+	2	96	TTG	TAA	0	0
mORF_+_318570	318570	318593	+	3	24	TTG	TGA	0	0
mORF_+_318669	318669	318872	+	3	204	ATG	TGA	0	0
mORF_+_318746	318746	318766	+	2	21	ATG	TAG	0	0
mORF_+_318820	318820	318852	+	1	33	TTG	TAA	0	0
mORF_+_318836	318836	318994	+	2	159	TTG	TAA	0	0
mORF_+_318918	318918	318977	+	3	60	TTG	TGA	0	0
mORF_+_319023	319023	319061	+	3	39	ATG	TGA	0	0
mORF_+_319043	319043	319123	+	2	81	GTG	TGA	0	0
mORF_+_319051	319051	319095	+	1	45	GTG	TAA	0	0
mORF_+_319071	319071	319214	+	3	144	TTG	TGA	0	0
mORF_+_319114	319114	319134	+	1	21	TTG	TGA	0	0
mORF_+_319124	319124	319174	+	2	51	TTG	TAA	0	0
mORF_+_319156	319156	319167	+	1	12	TTG	TGA	0	0
mORF_+_319174	319174	319203	+	1	30	ATG	TAA	0	0
mORF_+_319224	319224	319256	+	3	33	ATG	TGA	0	0
mORF_+_319253	319253	319264	+	2	12	TTG	TGA	0	0
mORF_+_319261	319261	319308	+	1	48	ATG	TGA	0	0
mORF_+_319305	319305	319328	+	3	24	TTG	TGA	0	0
mORF_+_319313	319313	319345	+	2	33	TTG	TAA	0	0
mORF_+_319368	319368	319397	+	3	30	ATG	TAG	0	0
mORF_+_319411	319411	319449	+	1	39	TTG	TGA	0	0
mORF_+_319421	319421	319426	+	2	6	TTG	TAA	0	0
mORF_+_319451	319451	320305	+	2	855	ATG	TGA	0	0
mORF_+_319455	319455	319475	+	3	21	ATG	TGA	0	0
mORF_+_319510	319510	319527	+	1	18	TTG	TGA	0	0
mORF_+_319524	319524	319583	+	3	60	GTG	TAA	0	0
mORF_+_319570	319570	319695	+	1	126	TTG	TAA	0	0
mORF_+_319644	319644	319682	+	3	39	ATG	TGA	0	0
mORF_+_319686	319686	319757	+	3	72	ATG	TAA	0	0
mORF_+_319875	319875	319997	+	3	123	ATG	TAA	0	0
mORF_+_319882	319882	319887	+	1	6	GTG	TAG	0	0
mORF_+_319927	319927	319944	+	1	18	GTG	TAA	0	0
mORF_+_320079	320079	320129	+	3	51	TTG	TAA	0	0
mORF_+_320184	320184	320192	+	3	9	TTG	TGA	0	0
mORF_+_320211	320211	320309	+	3	99	ATG	TAA	0	0
mORF_+_320257	320257	320439	+	1	183	TTG	TAA	0	0
mORF_+_320352	320352	320357	+	3	6	TTG	TGA	0	0
mORF_+_320354	320354	320413	+	2	60	GTG	TGA	0	0
mORF_+_320385	320385	320423	+	3	39	GTG	TAG	0	0

mORF_+_320442	320442	320489	+	3	48	ATG	TGA	0	0	
mORF_+_320486	320486	320509	+	2	24	TTG	TGA	0	0	
mORF_+_320493	320493	320543	+	3	51	GTG	TAA	0	0	
mORF_+_320500	320500	320550	+	1	51	TTG	TGA	0	0	
mORF_+_320528	320528	320554	+	2	27	GTG	TAA	0	0	
mORF_+_320578	320578	320583	+	1	6	ATG	TAG	0	0	
mORF_+_320594	320594	320617	+	2	24	ATG	TGA	0	0	
mORF_+_320605	320605	320661	+	1	57	ATG	TAA	0	0	
mORF_+_320637	320637	320642	+	3	6	ATG	TGA	0	0	
mORF_+_320639	320639	320680	+	2	42	GTG	TGA	0	0	
mORF_+_320646	320646	320717	+	3	72	ATG	TGA	0	0	
mORF_+_320671	320671	320691	+	1	21	TTG	TGA	0	0	
mORF_+_320684	320684	320743	+	2	60	TTG	TAA	0	0	
mORF_+_320721	320721	320735	+	3	15	GTG	TAG	0	0	
mORF_+_320762	320762	320803	+	2	42	TTG	TAA	0	0	
mORF_+_320769	320769	320813	+	3	45	TTG	TGA	0	0	
mORF_+_320804	320804	320818	+	2	15	ATG	TAA	0	0	
mORF_+_320818	320818	320829	+	1	12	ATG	TAG	0	0	
mORF_+_320830	320830	320835	+	1	6	TTG	TGA	0	0	
mORF_+_320832	320832	321551	+	3	720	GTG	TGA	4	19	pORF_+_320832
mORF_+_320836	320836	320874	+	1	39	ATG	TGA	0	0	
mORF_+_320951	320951	320977	+	2	27	ATG	TAG	0	0	
mORF_+_321068	321068	321112	+	2	45	TTG	TGA	0	0	
mORF_+_321076	321076	321084	+	1	9	ATG	TAA	0	0	
mORF_+_321109	321109	321189	+	1	81	ATG	TAG	0	0	
mORF_+_321119	321119	321181	+	2	63	ATG	TAA	0	0	
mORF_+_321199	321199	321204	+	1	6	ATG	TAG	0	0	
mORF_+_321205	321205	321270	+	1	66	GTG	TGA	0	0	
mORF_+_321242	321242	321247	+	2	6	TTG	TAG	0	0	
mORF_+_321298	321298	321321	+	1	24	ATG	TGA	0	0	
mORF_+_321325	321325	321402	+	1	78	TTG	TGA	0	0	
mORF_+_321412	321412	321423	+	1	12	TTG	TGA	0	0	
mORF_+_321448	321448	321462	+	1	15	TTG	TGA	0	0	
mORF_+_321464	321464	321532	+	2	69	TTG	TGA	0	0	
mORF_+_321481	321481	321519	+	1	39	GTG	TGA	0	0	
mORF_+_321526	321526	321540	+	1	15	TTG	TGA	0	0	
mORF_+_321562	321562	322989	+	1	1428	ATG	TAA	1	5	pORF_+_321562
mORF_+_321614	321614	321751	+	2	138	TTG	TGA	0	0	
mORF_+_321711	321711	321740	+	3	30	GTG	TGA	0	0	
mORF_+_321818	321818	321892	+	2	75	TTG	TGA	0	0	
mORF_+_321920	321920	321961	+	2	42	TTG	TGA	0	0	
mORF_+_321962	321962	322114	+	2	153	TTG	TGA	0	0	
mORF_+_322154	322154	322165	+	2	12	GTG	TAG	0	0	
mORF_+_322209	322209	322226	+	3	18	ATG	TGA	0	0	
mORF_+_322223	322223	322276	+	2	54	ATG	TGA	0	0	
mORF_+_322242	322242	322259	+	3	18	GTG	TAA	0	0	
mORF_+_322292	322292	322315	+	2	24	TTG	TAG	0	0	
mORF_+_322316	322316	322324	+	2	9	ATG	TGA	0	0	
mORF_+_322343	322343	322363	+	2	21	GTG	TGA	0	0	
mORF_+_322409	322409	322519	+	2	111	TTG	TGA	0	0	
mORF_+_322512	322512	322619	+	3	108	TTG	TAA	0	0	
mORF_+_322544	322544	322594	+	2	51	TTG	TGA	0	0	
mORF_+_322607	322607	322705	+	2	99	TTG	TGA	0	0	
mORF_+_322653	322653	322667	+	3	15	ATG	TGA	0	0	
mORF_+_322674	322674	322733	+	3	60	GTG	TGA	0	0	
mORF_+_322784	322784	322822	+	2	39	ATG	TGA	0	0	
mORF_+_322806	322806	322892	+	3	87	GTG	TAG	0	0	
mORF_+_322829	322829	323677	+	2	849	GTG	TGA	2	4	pORF_+_322829
mORF_+_322947	322947	322955	+	3	9	TTG	TAA	0	0	
mORF_+_323013	323013	323159	+	3	147	TTG	TGA	0	0	
mORF_+_323166	323166	323174	+	3	9	GTG	TGA	0	0	
mORF_+_323212	323212	323217	+	1	6	GTG	TAA	0	0	
mORF_+_323250	323250	323396	+	3	147	GTG	TAA	0	0	

mORF_+_323299	323299	323364	+	1	66	ATG	TAA	0	0
mORF_+_323505	323505	323510	+	3	6	GTG	TAG	0	0
mORF_+_323550	323550	323645	+	3	96	GTG	TGA	0	0
mORF_+_323664	323664	323726	+	3	63	TTG	TGA	0	0
mORF_+_323671	323671	323688	+	1	18	TTG	TGA	0	0
mORF_+_323723	323723	323749	+	2	27	TTG	TGA	0	0
mORF_+_323767	323767	323850	+	1	84	ATG	TGA	0	0
mORF_+_323807	323807	323827	+	2	21	ATG	TGA	0	0
mORF_+_323873	323873	324127	+	2	255	TTG	TAA	0	0
mORF_+_323910	323910	323963	+	3	54	ATG	TGA	0	0
mORF_+_323935	323935	323997	+	1	63	TTG	TAG	0	0
mORF_+_324051	324051	324062	+	3	12	GTG	TAG	0	0
mORF_+_324090	324090	324140	+	3	51	ATG	TAA	0	0
mORF_+_324141	324141	324209	+	3	69	TTG	TGA	0	0
mORF_+_324154	324154	324195	+	1	42	TTG	TGA	0	0
mORF_+_324206	324206	324319	+	2	114	TTG	TGA	0	0
mORF_+_324249	324249	324302	+	3	54	TTG	TGA	0	0
mORF_+_324316	324316	324432	+	1	117	GTG	TAG	0	0
mORF_+_324324	324324	324329	+	3	6	ATG	TAG	0	0
mORF_+_324357	324357	324362	+	3	6	TTG	TAG	0	0
mORF_+_324383	324383	324439	+	2	57	TTG	TAA	0	0
mORF_+_324414	324414	324464	+	3	51	TTG	TGA	0	0
mORF_+_324452	324452	324541	+	2	90	TTG	TAA	0	0
mORF_+_324572	324572	324622	+	2	51	TTG	TAA	0	0
mORF_+_324577	324577	324606	+	1	30	TTG	TAA	0	0
mORF_+_324625	324625	324633	+	1	9	TTG	TAA	0	0
mORF_+_324649	324649	324687	+	1	39	ATG	TGA	0	0
mORF_+_324684	324684	324707	+	3	24	ATG	TGA	0	0
mORF_+_324697	324697	324759	+	1	63	ATG	TAA	0	0
mORF_+_324704	324704	324730	+	2	27	ATG	TAA	0	0
mORF_+_324830	324830	324910	+	2	81	TTG	TAA	0	0
mORF_+_324850	324850	325029	+	1	180	GTG	TAA	0	0
mORF_+_324911	324911	324937	+	2	27	TTG	TGA	0	0
mORF_+_324987	324987	325310	+	3	324	GTG	TGA	0	0
mORF_+_325036	325036	325149	+	1	114	TTG	TGA	0	0
mORF_+_325168	325168	325233	+	1	66	ATG	TAG	0	0
mORF_+_325190	325190	325237	+	2	48	TTG	TAA	0	0
mORF_+_325295	325295	325366	+	2	72	TTG	TAA	0	0
mORF_+_325317	325317	325607	+	3	291	GTG	TAA	0	0
mORF_+_325450	325450	325530	+	1	81	TTG	TAG	0	0
mORF_+_325546	325546	325578	+	1	33	TTG	TGA	0	0
mORF_+_325611	325611	325685	+	3	75	ATG	TGA	0	0
mORF_+_325651	325651	325803	+	1	153	TTG	TGA	0	0
mORF_+_325682	325682	325798	+	2	117	GTG	TGA	0	0
mORF_+_325800	325800	326309	+	3	510	GTG	TAG	0	0
mORF_+_325825	325825	325854	+	1	30	ATG	TGA	0	0
mORF_+_325873	325873	325935	+	1	63	GTG	TGA	0	0
mORF_+_325942	325942	325965	+	1	24	TTG	TAG	0	0
mORF_+_326008	326008	326058	+	1	51	TTG	TGA	0	0
mORF_+_326092	326092	326100	+	1	9	TTG	TAG	0	0
mORF_+_326173	326173	326187	+	1	15	TTG	TAG	0	0
mORF_+_326191	326191	326283	+	1	93	ATG	TAG	0	0
mORF_+_326290	326290	326295	+	1	6	TTG	TAG	0	0
mORF_+_326315	326315	326419	+	2	105	ATG	TAG	0	0
mORF_+_326338	326338	326358	+	1	21	GTG	TAG	0	0
mORF_+_326428	326428	326460	+	1	33	TTG	TAG	0	0
mORF_+_326466	326466	326507	+	3	42	TTG	TAG	0	0
mORF_+_326492	326492	326542	+	2	51	ATG	TAA	0	0
mORF_+_326576	326576	326593	+	2	18	ATG	TAG	0	0
mORF_+_326584	326584	327189	+	1	606	GTG	TGA	0	0
mORF_+_326630	326630	326662	+	2	33	GTG	TGA	0	0
mORF_+_326666	326666	326722	+	2	57	ATG	TAG	0	0
mORF_+_326744	326744	326767	+	2	24	ATG	TAG	0	0

mORF_+_326774	326774	326941	+	2	168	ATG	TAG	0	0	
mORF_+_326847	326847	326972	+	3	126	GTG	TGA	0	0	
mORF_+_327020	327020	327109	+	2	90	ATG	TGA	0	0	
mORF_+_327054	327054	327119	+	3	66	ATG	TGA	0	0	
mORF_+_327126	327126	327242	+	3	117	TTG	TAG	0	0	
mORF_+_327134	327134	327385	+	2	252	ATG	TAA	0	0	
mORF_+_327279	327279	327353	+	3	75	ATG	TAA	0	0	
mORF_+_327301	327301	327402	+	1	102	ATG	TAA	0	0	
mORF_+_327431	327431	327499	+	2	69	TTG	TAG	0	0	
mORF_+_327441	327441	327638	+	3	198	TTG	TAA	1	2	pORF_+_327441
mORF_+_327651	327651	327878	+	3	228	TTG	TAA	0	0	
mORF_+_327677	327677	327916	+	2	240	GTG	TAA	0	0	
mORF_+_327787	327787	327996	+	1	210	TTG	TGA	0	0	
mORF_+_327978	327978	327992	+	3	15	GTG	TGA	0	0	
mORF_+_327986	327986	328069	+	2	84	ATG	TAA	0	0	
mORF_+_327993	327993	328097	+	3	105	GTG	TAG	0	0	
mORF_+_328108	328108	328176	+	1	69	GTG	TGA	0	0	
mORF_+_328205	328205	328297	+	2	93	ATG	TAA	0	0	
mORF_+_328324	328324	328368	+	1	45	GTG	TGA	0	0	
mORF_+_328328	328328	328333	+	2	6	ATG	TAA	0	0	
mORF_+_328365	328365	328415	+	3	51	GTG	TAG	0	0	
mORF_+_328381	328381	328410	+	1	30	TTG	TGA	0	0	
mORF_+_328415	328415	328690	+	2	276	GTG	TGA	0	0	
mORF_+_328422	328422	328625	+	3	204	ATG	TAA	0	0	
mORF_+_328468	328468	328596	+	1	129	TTG	TAA	0	0	
mORF_+_328609	328609	328662	+	1	54	TTG	TAG	0	0	
mORF_+_328629	328629	328637	+	3	9	GTG	TAA	0	0	
mORF_+_328638	328638	328652	+	3	15	TTG	TGA	0	0	
mORF_+_328674	328674	328841	+	3	168	GTG	TAA	0	0	
mORF_+_328687	328687	330720	+	1	2034	ATG	TGA	0	0	
mORF_+_328814	328814	328927	+	2	114	TTG	TGA	0	0	
mORF_+_328851	328851	329084	+	3	234	TTG	TGA	0	0	
mORF_+_328988	328988	329014	+	2	27	TTG	TGA	0	0	
mORF_+_329081	329081	329131	+	2	51	TTG	TAA	0	0	
mORF_+_329147	329147	329155	+	2	9	ATG	TGA	0	0	
mORF_+_329273	329273	329284	+	2	12	TTG	TGA	0	0	
mORF_+_329303	329303	329350	+	2	48	TTG	TGA	0	0	
mORF_+_329360	329360	329398	+	2	39	TTG	TGA	0	0	
mORF_+_329441	329441	329500	+	2	60	GTG	TGA	0	0	
mORF_+_329543	329543	329557	+	2	15	ATG	TGA	0	0	
mORF_+_329558	329558	329575	+	2	18	ATG	TGA	0	0	
mORF_+_329606	329606	329635	+	2	30	TTG	TGA	0	0	
mORF_+_329628	329628	329639	+	3	12	GTG	TAA	0	0	
mORF_+_329661	329661	329801	+	3	141	ATG	TAG	0	0	
mORF_+_329684	329684	329752	+	2	69	TTG	TGA	0	0	
mORF_+_329810	329810	329953	+	2	144	ATG	TGA	0	0	
mORF_+_330059	330059	330070	+	2	12	TTG	TGA	0	0	
mORF_+_330146	330146	330151	+	2	6	TTG	TGA	0	0	
mORF_+_330206	330206	330262	+	2	57	GTG	TGA	0	0	
mORF_+_330476	330476	330577	+	2	102	TTG	TAG	0	0	
mORF_+_330489	330489	330542	+	3	54	TTG	TAA	0	0	
mORF_+_330638	330638	330703	+	2	66	TTG	TGA	0	0	
mORF_+_330717	330717	330734	+	3	18	GTG	TAA	0	0	
mORF_+_330721	330721	330801	+	1	81	TTG	TAA	0	0	
mORF_+_330744	330744	330779	+	3	36	ATG	TGA	0	0	
mORF_+_330776	330776	330919	+	2	144	TTG	TAA	0	0	
mORF_+_330816	330816	330947	+	3	132	TTG	TGA	0	0	
mORF_+_330859	330859	330903	+	1	45	TTG	TAA	0	0	
mORF_+_330919	330919	330924	+	1	6	ATG	TAA	0	0	
mORF_+_330928	330928	330942	+	1	15	TTG	TGA	0	0	
mORF_+_330944	330944	330961	+	2	18	ATG	TGA	0	0	
mORF_+_330958	330958	331044	+	1	87	ATG	TGA	0	0	
mORF_+_330965	330965	331012	+	2	48	ATG	TAA	0	0	

mORF_+_331002	331002	331019	+	3	18	TTG	TAA	0	0	
mORF_+_331026	331026	331100	+	3	75	GTG	TGA	0	0	
mORF_+_331028	331028	331033	+	2	6	GTG	TGA	0	0	
mORF_+_331045	331045	331053	+	1	9	ATG	TAA	0	0	
mORF_+_331057	331057	331080	+	1	24	TTG	TAA	0	0	
mORF_+_331094	331094	331144	+	2	51	TTG	TAG	0	0	
mORF_+_331101	331101	331193	+	3	93	ATG	TGA	0	0	
mORF_+_331120	331120	331131	+	1	12	GTG	TAA	0	0	
mORF_+_331184	331184	331216	+	2	33	ATG	TGA	0	0	
mORF_+_331194	331194	331250	+	3	57	ATG	TAA	0	0	
mORF_+_331207	331207	331260	+	1	54	GTG	TAA	0	0	
mORF_+_331244	331244	331315	+	2	72	TTG	TGA	0	0	
mORF_+_331260	331260	331277	+	3	18	ATG	TGA	0	0	
mORF_+_331278	331278	331295	+	3	18	ATG	TAG	0	0	
mORF_+_331282	331282	331308	+	1	27	ATG	TAA	0	0	
mORF_+_331312	331312	331320	+	1	9	TTG	TAG	0	0	
mORF_+_331346	331346	331357	+	2	12	ATG	TGA	0	0	
mORF_+_331367	331367	331393	+	2	27	TTG	TGA	0	0	
mORF_+_331375	331375	331554	+	1	180	TTG	TAA	0	0	
mORF_+_331401	331401	331406	+	3	6	TTG	TGA	0	0	
mORF_+_331403	331403	331432	+	2	30	GTG	TAA	0	0	
mORF_+_331439	331439	331459	+	2	21	TTG	TAA	0	0	
mORF_+_331482	331482	331577	+	3	96	GTG	TAA	0	0	
mORF_+_331487	331487	331510	+	2	24	ATG	TGA	0	0	
mORF_+_331529	331529	331567	+	2	39	ATG	TGA	0	0	
mORF_+_331587	331587	331598	+	3	12	GTG	TGA	0	0	
mORF_+_331589	331589	332683	+	2	1095	GTG	TGA	1	2	pORF_+_331589
mORF_+_331603	331603	331608	+	1	6	ATG	TGA	0	0	
mORF_+_331605	331605	331703	+	3	99	GTG	TGA	0	0	
mORF_+_331749	331749	332006	+	3	258	GTG	TGA	0	0	
mORF_+_331966	331966	332016	+	1	51	GTG	TGA	0	0	
mORF_+_332013	332013	332108	+	3	96	GTG	TAA	0	0	
mORF_+_332184	332184	332243	+	3	60	TTG	TGA	0	0	
mORF_+_332206	332206	332229	+	1	24	TTG	TGA	0	0	
mORF_+_332236	332236	332253	+	1	18	GTG	TAA	0	0	
mORF_+_332340	332340	332519	+	3	180	TTG	TAG	0	0	
mORF_+_332659	332659	332688	+	1	30	ATG	TAA	0	0	
mORF_+_332676	332676	332795	+	3	120	GTG	TAA	0	0	
mORF_+_332737	332737	332745	+	1	9	ATG	TAA	0	0	
mORF_+_332768	332768	332812	+	2	45	ATG	TGA	0	0	
mORF_+_332785	332785	332841	+	1	57	TTG	TAA	0	0	
mORF_+_332843	332843	332920	+	2	78	ATG	TAA	0	0	
mORF_+_332866	332866	332949	+	1	84	ATG	TAA	0	0	
mORF_+_332966	332966	333070	+	2	105	TTG	TAG	0	0	
mORF_+_332991	332991	333032	+	3	42	TTG	TAA	0	0	
mORF_+_333004	333004	333114	+	1	111	GTG	TAA	0	0	
mORF_+_333092	333092	333121	+	2	30	ATG	TGA	0	0	
mORF_+_333118	333118	333192	+	1	75	GTG	TAG	0	0	
mORF_+_333164	333164	333169	+	2	6	GTG	TAA	0	0	
mORF_+_333192	333192	333233	+	3	42	GTG	TAA	0	0	
mORF_+_333209	333209	333226	+	2	18	ATG	TGA	0	0	
mORF_+_333266	333266	333343	+	2	78	GTG	TAA	0	0	
mORF_+_333321	333321	333356	+	3	36	GTG	TAA	0	0	
mORF_+_333328	333328	333477	+	1	150	GTG	TAA	0	0	
mORF_+_333362	333362	333421	+	2	60	ATG	TAA	0	0	
mORF_+_333446	333446	333460	+	2	15	TTG	TAA	0	0	
mORF_+_333482	333482	333547	+	2	66	ATG	TAG	0	0	
mORF_+_333551	333551	333721	+	2	171	ATG	TAA	0	0	
mORF_+_333621	333621	333644	+	3	24	ATG	TAA	0	0	
mORF_+_333648	333648	333686	+	3	39	TTG	TGA	0	0	
mORF_+_333699	333699	333731	+	3	33	ATG	TAA	0	0	
mORF_+_333738	333738	333752	+	3	15	TTG	TAA	0	0	
mORF_+_333788	333788	333805	+	2	18	TTG	TGA	0	0	

mORF_+_333885	333885	334061	+	3	177	ATG	TAA	0	0	
mORF_+_333932	333932	334147	+	2	216	TTG	TAA	0	0	
mORF_+_334137	334137	334163	+	3	27	ATG	TGA	0	0	
mORF_+_334160	334160	334180	+	2	21	TTG	TGA	0	0	
mORF_+_334177	334177	334221	+	1	45	GTG	TGA	0	0	
mORF_+_334218	334218	334265	+	3	48	GTG	TAG	0	0	
mORF_+_334228	334228	334236	+	1	9	TTG	TGA	0	0	
mORF_+_334268	334268	334303	+	2	36	ATG	TAG	0	0	
mORF_+_334291	334291	334311	+	1	21	GTG	TAA	0	0	
mORF_+_334319	334319	334423	+	2	105	TTG	TAA	0	0	
mORF_+_334323	334323	334556	+	3	234	GTG	TGA	0	0	
mORF_+_334354	334354	334386	+	1	33	TTG	TGA	0	0	
mORF_+_334454	334454	334507	+	2	54	TTG	TGA	0	0	
mORF_+_334498	334498	334503	+	1	6	ATG	TGA	0	0	
mORF_+_334504	334504	335109	+	1	606	ATG	TAA	1	4	pORF_+_334504
mORF_+_334553	334553	334570	+	2	18	GTG	TAA	0	0	
mORF_+_334580	334580	334678	+	2	99	TTG	TAA	0	0	
mORF_+_334662	334662	334682	+	3	21	TTG	TGA	0	0	
mORF_+_334679	334679	334723	+	2	45	TTG	TAA	0	0	
mORF_+_334751	334751	334759	+	2	9	ATG	TAA	0	0	
mORF_+_334800	334800	334844	+	3	45	TTG	TGA	0	0	
mORF_+_334814	334814	334831	+	2	18	TTG	TGA	0	0	
mORF_+_334841	334841	334858	+	2	18	GTG	TAA	0	0	
mORF_+_334862	334862	334867	+	2	6	TTG	TAA	0	0	
mORF_+_334913	334913	334918	+	2	6	ATG	TAG	0	0	
mORF_+_334943	334943	335020	+	2	78	TTG	TGA	0	0	
mORF_+_335030	335030	335092	+	2	63	ATG	TGA	0	0	
mORF_+_335093	335093	335161	+	2	69	TTG	TAA	0	0	
mORF_+_335145	335145	335207	+	3	63	GTG	TGA	0	0	
mORF_+_335149	335149	336012	+	1	864	GTG	TAA	1	2	pORF_+_335149
mORF_+_335168	335168	335230	+	2	63	ATG	TAA	0	0	
mORF_+_335271	335271	335276	+	3	6	TTG	TGA	0	0	
mORF_+_335273	335273	335401	+	2	129	GTG	TAG	0	0	
mORF_+_335301	335301	335327	+	3	27	TTG	TGA	0	0	
mORF_+_335412	335412	335519	+	3	108	TTG	TGA	0	0	
mORF_+_335516	335516	335566	+	2	51	ATG	TAA	0	0	
mORF_+_335663	335663	335695	+	2	33	TTG	TAA	0	0	
mORF_+_335801	335801	335809	+	2	9	GTG	TAA	0	0	
mORF_+_335876	335876	335908	+	2	33	ATG	TAG	0	0	
mORF_+_335924	335924	335980	+	2	57	TTG	TGA	0	0	
mORF_+_335970	335970	336017	+	3	48	TTG	TAG	0	0	
mORF_+_336002	336002	337549	+	2	1548	ATG	TGA	1	2	pORF_+_336002
mORF_+_336039	336039	336056	+	3	18	TTG	TGA	0	0	
mORF_+_336072	336072	336128	+	3	57	GTG	TGA	0	0	
mORF_+_336201	336201	336356	+	3	156	TTG	TGA	0	0	
mORF_+_336375	336375	336422	+	3	48	TTG	TGA	0	0	
mORF_+_336447	336447	336497	+	3	51	TTG	TGA	0	0	
mORF_+_336513	336513	336617	+	3	105	GTG	TGA	0	0	
mORF_+_336630	336630	336659	+	3	30	ATG	TGA	0	0	
mORF_+_336660	336660	336683	+	3	24	TTG	TGA	0	0	
mORF_+_336756	336756	336920	+	3	165	TTG	TAA	0	0	
mORF_+_336987	336987	337082	+	3	96	TTG	TGA	0	0	
mORF_+_337057	337057	337188	+	1	132	GTG	TGA	0	0	
mORF_+_337092	337092	337139	+	3	48	ATG	TGA	0	0	
mORF_+_337179	337179	337220	+	3	42	TTG	TGA	0	0	
mORF_+_337221	337221	337250	+	3	30	TTG	TGA	0	0	
mORF_+_337296	337296	337394	+	3	99	TTG	TGA	0	0	
mORF_+_337407	337407	337442	+	3	36	ATG	TAG	0	0	
mORF_+_337464	337464	337478	+	3	15	TTG	TGA	0	0	
mORF_+_337518	337518	337568	+	3	51	GTG	TAG	0	0	
mORF_+_337549	337549	338967	+	1	1419	ATG	TGA	2	4	pORF_+_337549
mORF_+_337613	337613	337621	+	2	9	ATG	TGA	0	0	
mORF_+_337631	337631	337636	+	2	6	ATG	TAG	0	0	

mORF_+_337706	337706	337789	+	2	84	TTG	TGA	0	0	
mORF_+_337790	337790	337828	+	2	39	TTG	TGA	0	0	
mORF_+_337878	337878	337955	+	3	78	GTG	TGA	0	0	
mORF_+_337989	337989	338135	+	3	147	GTG	TAA	0	0	
mORF_+_338024	338024	338059	+	2	36	GTG	TAA	0	0	
mORF_+_338150	338150	338161	+	2	12	TTG	TGA	0	0	
mORF_+_338171	338171	338206	+	2	36	GTG	TGA	0	0	
mORF_+_338264	338264	338305	+	2	42	ATG	TGA	0	0	
mORF_+_338268	338268	338276	+	3	9	GTG	TAA	0	0	
mORF_+_338369	338369	338560	+	2	192	TTG	TGA	0	0	
mORF_+_338409	338409	338426	+	3	18	GTG	TAA	0	0	
mORF_+_338532	338532	338585	+	3	54	ATG	TAA	0	0	
mORF_+_338573	338573	338845	+	2	273	TTG	TGA	0	0	
mORF_+_338870	338870	338887	+	2	18	ATG	TGA	0	0	
mORF_+_338888	338888	339313	+	2	426	TTG	TAG	0	0	
mORF_+_338946	338946	338996	+	3	51	GTG	TGA	0	0	
mORF_+_338986	338986	339357	+	1	372	ATG	TAA	0	0	
mORF_+_339063	339063	339089	+	3	27	TTG	TGA	0	0	
mORF_+_339156	339156	339221	+	3	66	TTG	TAG	0	0	
mORF_+_339249	339249	339275	+	3	27	TTG	TGA	0	0	
mORF_+_339348	339348	339392	+	3	45	TTG	TGA	0	0	
mORF_+_339389	339389	340339	+	2	951	ATG	TAA	2	0	pORF_+_339389
mORF_+_339399	339399	339479	+	3	81	TTG	TGA	0	0	
mORF_+_339528	339528	339536	+	3	9	TTG	TGA	0	0	
mORF_+_339576	339576	339614	+	3	39	GTG	TAA	0	0	
mORF_+_339630	339630	339665	+	3	36	GTG	TGA	0	0	
mORF_+_339762	339762	339935	+	3	174	TTG	TGA	0	0	
mORF_+_339841	339841	339852	+	1	12	GTG	TGA	0	0	
mORF_+_339948	339948	339956	+	3	9	TTG	TAA	0	0	
mORF_+_339957	339957	339986	+	3	30	TTG	TAG	0	0	
mORF_+_340062	340062	340088	+	3	27	GTG	TGA	0	0	
mORF_+_340111	340111	340332	+	1	222	GTG	TAA	0	0	
mORF_+_340122	340122	340172	+	3	51	TTG	TGA	0	0	
mORF_+_340349	340349	341731	+	2	1383	ATG	TGA	8	17	pORF_+_340349
mORF_+_340371	340371	340382	+	3	12	GTG	TGA	0	0	
mORF_+_340419	340419	340454	+	3	36	TTG	TAG	0	0	
mORF_+_340542	340542	340685	+	3	144	TTG	TGA	0	0	
mORF_+_340744	340744	340860	+	1	117	GTG	TGA	0	0	
mORF_+_340857	340857	340928	+	3	72	TTG	TGA	0	0	
mORF_+_340977	340977	341039	+	3	63	TTG	TAA	0	0	
mORF_+_340981	340981	340986	+	1	6	GTG	TGA	0	0	
mORF_+_341043	341043	341231	+	3	189	GTG	TAG	0	0	
mORF_+_341277	341277	341309	+	3	33	TTG	TAG	0	0	
mORF_+_341310	341310	341414	+	3	105	ATG	TAA	0	0	
mORF_+_341460	341460	341552	+	3	93	ATG	TAG	0	0	
mORF_+_341562	341562	341576	+	3	15	ATG	TGA	0	0	
mORF_+_341577	341577	341759	+	3	183	ATG	TGA	0	0	
mORF_+_341596	341596	341616	+	1	21	ATG	TGA	0	0	
mORF_+_341710	341710	341742	+	1	33	GTG	TGA	0	0	
mORF_+_341756	341756	341836	+	2	81	GTG	TGA	0	0	
mORF_+_341802	341802	341864	+	3	63	ATG	TAG	0	0	
mORF_+_341806	341806	341868	+	1	63	GTG	TAA	0	0	
mORF_+_341873	341873	341884	+	2	12	TTG	TGA	0	0	
mORF_+_341881	341881	341925	+	1	45	GTG	TAG	0	0	
mORF_+_341955	341955	342092	+	3	138	ATG	TAA	0	0	
mORF_+_341965	341965	342021	+	1	57	TTG	TAA	0	0	
mORF_+_342025	342025	342060	+	1	36	TTG	TGA	0	0	
mORF_+_342038	342038	342088	+	2	51	ATG	TAG	0	0	
mORF_+_342108	342108	343157	+	3	1050	ATG	TGA	54	446	pORF_+_342108
mORF_+_342124	342124	342315	+	1	192	TTG	TAG	0	0	
mORF_+_342224	342224	342295	+	2	72	TTG	TGA	0	0	
mORF_+_342319	342319	342333	+	1	15	TTG	TAG	0	0	
mORF_+_342340	342340	342438	+	1	99	ATG	TGA	0	0	

mORF_+_342383	342383	342388	+	2	6	TTG	TAA	0	0	
mORF_+_342392	342392	342406	+	2	15	TTG	TGA	0	0	
mORF_+_342514	342514	342813	+	1	300	ATG	TGA	0	0	
mORF_+_342578	342578	342634	+	2	57	GTG	TAA	0	0	
mORF_+_342886	342886	342900	+	1	15	GTG	TGA	0	0	
mORF_+_342907	342907	342954	+	1	48	TTG	TGA	0	0	
mORF_+_342967	342967	342975	+	1	9	GTG	TAG	0	0	
mORF_+_342988	342988	343056	+	1	69	TTG	TAG	0	0	
mORF_+_343025	343025	343051	+	2	27	TTG	TGA	0	0	
mORF_+_343081	343081	343116	+	1	36	ATG	TGA	0	0	
mORF_+_343126	343126	343149	+	1	24	TTG	TAA	0	0	
mORF_+_343177	343177	343185	+	1	9	GTG	TAA	0	0	
mORF_+_343275	343275	343286	+	3	12	TTG	TAA	0	0	
mORF_+_343321	343321	343335	+	1	15	ATG	TGA	0	0	
mORF_+_343338	343338	343388	+	3	51	GTG	TAA	0	0	
mORF_+_343400	343400	344215	+	2	816	ATG	TAG	0	0	
mORF_+_343515	343515	343538	+	3	24	GTG	TGA	0	0	
mORF_+_343551	343551	343583	+	3	33	ATG	TAG	0	0	
mORF_+_343567	343567	343575	+	1	9	TTG	TGA	0	0	
mORF_+_343587	343587	343661	+	3	75	ATG	TAA	0	0	
mORF_+_343633	343633	343647	+	1	15	GTG	TAA	0	0	
mORF_+_343662	343662	343847	+	3	186	ATG	TAG	0	0	
mORF_+_343765	343765	343776	+	1	12	TTG	TGA	0	0	
mORF_+_343876	343876	343896	+	1	21	TTG	TGA	0	0	
mORF_+_343893	343893	343916	+	3	24	TTG	TGA	0	0	
mORF_+_343939	343939	344004	+	1	66	GTG	TAA	0	0	
mORF_+_343947	343947	344039	+	3	93	ATG	TAA	0	0	
mORF_+_344115	344115	344129	+	3	15	ATG	TAA	0	0	
mORF_+_344130	344130	344162	+	3	33	ATG	TAG	0	0	
mORF_+_344134	344134	344145	+	1	12	ATG	TAA	0	0	
mORF_+_344163	344163	344183	+	3	21	GTG	TAA	0	0	
mORF_+_344240	344240	344404	+	2	165	TTG	TAA	0	0	
mORF_+_344268	344268	344345	+	3	78	ATG	TGA	0	0	
mORF_+_344299	344299	344364	+	1	66	ATG	TAA	0	0	
mORF_+_344392	344392	344445	+	1	54	ATG	TGA	0	0	
mORF_+_344397	344397	344411	+	3	15	GTG	TGA	0	0	
mORF_+_344408	344408	344542	+	2	135	ATG	TAA	0	0	
mORF_+_344427	344427	344432	+	3	6	TTG	TGA	0	0	
mORF_+_344433	344433	344456	+	3	24	ATG	TGA	0	0	
mORF_+_344476	344476	344658	+	1	183	ATG	TGA	0	0	
mORF_+_344484	344484	344525	+	3	42	GTG	TGA	0	0	
mORF_+_344598	344598	344873	+	3	276	TTG	TAG	0	0	
mORF_+_344689	344689	344736	+	1	48	GTG	TGA	0	0	
mORF_+_344720	344720	344779	+	2	60	ATG	TAA	0	0	
mORF_+_344758	344758	344766	+	1	9	GTG	TGA	0	0	
mORF_+_344943	344943	344954	+	3	12	TTG	TAA	0	0	
mORF_+_344971	344971	345045	+	1	75	TTG	TGA	0	0	
mORF_+_345042	345042	345125	+	3	84	TTG	TGA	0	0	
mORF_+_345142	345142	345168	+	1	27	TTG	TAA	0	0	
mORF_+_345208	345208	345216	+	1	9	TTG	TAG	0	0	
mORF_+_345216	345216	345296	+	3	81	GTG	TGA	0	0	
mORF_+_345218	345218	345277	+	2	60	GTG	TAA	0	0	
mORF_+_345226	345226	345237	+	1	12	TTG	TGA	0	0	
mORF_+_345333	345333	345467	+	3	135	TTG	TAA	0	0	
mORF_+_345433	345433	345543	+	1	111	TTG	TAA	0	0	
mORF_+_345452	345452	345502	+	2	51	TTG	TAA	0	0	
mORF_+_345524	345524	345547	+	2	24	GTG	TGA	0	0	
mORF_+_345544	345544	345552	+	1	9	GTG	TAA	0	0	
mORF_+_345583	345583	345678	+	1	96	GTG	TGA	0	0	
mORF_+_345602	345602	345637	+	2	36	GTG	TGA	0	0	
mORF_+_345665	345665	345706	+	2	42	ATG	TAA	0	0	
mORF_+_345675	345675	345686	+	3	12	GTG	TGA	0	0	
mORF_+_345708	345708	345983	+	3	276	ATG	TAA	28	412	pORF_+_345708

mORF_+_345736	345736	345744	+	1	9	GTG	TAG	0	0	
mORF_+_345760	345760	345780	+	1	21	ATG	TGA	0	0	
mORF_+_345796	345796	345828	+	1	33	TTG	TAG	0	0	
mORF_+_345829	345829	345882	+	1	54	GTG	TGA	0	0	
mORF_+_345895	345895	345924	+	1	30	ATG	TGA	0	0	
mORF_+_345995	345995	346000	+	2	6	ATG	TAA	0	0	
mORF_+_346010	346010	346129	+	2	120	ATG	TAA	0	0	
mORF_+_346026	346026	346040	+	3	15	GTG	TGA	0	0	
mORF_+_346167	346167	346247	+	3	81	GTG	TAA	0	0	
mORF_+_346174	346174	346188	+	1	15	TTG	TAA	0	0	
mORF_+_346240	346240	346260	+	1	21	TTG	TAA	0	0	
mORF_+_346310	346310	346345	+	2	36	TTG	TAG	0	0	
mORF_+_346345	346345	346374	+	1	30	GTG	TAA	0	0	
mORF_+_346365	346365	346577	+	3	213	TTG	TAA	0	0	
mORF_+_346486	346486	346671	+	1	186	TTG	TAG	0	0	
mORF_+_346559	346559	346567	+	2	9	TTG	TGA	0	0	
mORF_+_346568	346568	346606	+	2	39	GTG	TGA	0	0	
mORF_+_346622	346622	346777	+	2	156	GTG	TAG	0	0	
mORF_+_346711	346711	347004	+	1	294	GTG	TGA	0	0	
mORF_+_346823	346823	346891	+	2	69	TTG	TGA	0	0	
mORF_+_346913	346913	347008	+	2	96	TTG	TGA	0	0	
mORF_+_346998	346998	347111	+	3	114	GTG	TGA	0	0	
mORF_+_347005	347005	347079	+	1	75	TTG	TAA	0	0	
mORF_+_347048	347048	347065	+	2	18	TTG	TGA	0	0	
mORF_+_347066	347066	347140	+	2	75	GTG	TAG	0	0	
mORF_+_347210	347210	347266	+	2	57	GTG	TAG	0	0	
mORF_+_347244	347244	347261	+	3	18	GTG	TAA	0	0	
mORF_+_347272	347272	347388	+	1	117	TTG	TAA	0	0	
mORF_+_347321	347321	347332	+	2	12	ATG	TGA	0	0	
mORF_+_347336	347336	347398	+	2	63	GTG	TAG	0	0	
mORF_+_347373	347373	347411	+	3	39	TTG	TAA	0	0	
mORF_+_347471	347471	347515	+	2	45	ATG	TAG	0	0	
mORF_+_347493	347493	347546	+	3	54	TTG	TAG	0	0	
mORF_+_347552	347552	347566	+	2	15	ATG	TGA	0	0	
mORF_+_347563	347563	347685	+	1	123	GTG	TAA	0	0	
mORF_+_347636	347636	347719	+	2	84	TTG	TAA	0	0	
mORF_+_347652	347652	347669	+	3	18	GTG	TAG	0	0	
mORF_+_347697	347697	347741	+	3	45	TTG	TGA	0	0	
mORF_+_347720	347720	347731	+	2	12	TTG	TGA	0	0	
mORF_+_347728	347728	347826	+	1	99	ATG	TAA	0	0	
mORF_+_347738	347738	347761	+	2	24	GTG	TAA	0	0	
mORF_+_347775	347775	347792	+	3	18	TTG	TGA	0	0	
mORF_+_347789	347789	347812	+	2	24	ATG	TGA	0	0	
mORF_+_347841	347841	347948	+	3	108	TTG	TGA	0	0	
mORF_+_347843	347843	347881	+	2	39	GTG	TAA	0	0	
mORF_+_347860	347860	347889	+	1	30	TTG	TGA	0	0	
mORF_+_347899	347899	347928	+	1	30	ATG	TAA	0	0	
mORF_+_347906	347906	348796	+	2	891	ATG	TAA	2	4	pORF_+_347906
mORF_+_347970	347970	348110	+	3	141	TTG	TGA	0	0	
mORF_+_348136	348136	348192	+	1	57	TTG	TAA	0	0	
mORF_+_348159	348159	348209	+	3	51	ATG	TGA	0	0	
mORF_+_348228	348228	348368	+	3	141	GTG	TGA	0	0	
mORF_+_348384	348384	348398	+	3	15	ATG	TAG	0	0	
mORF_+_348408	348408	348635	+	3	228	ATG	TGA	0	0	
mORF_+_348651	348651	348791	+	3	141	ATG	TGA	0	0	
mORF_+_348807	348807	348845	+	3	39	TTG	TGA	0	0	
mORF_+_348811	348811	348834	+	1	24	TTG	TGA	0	0	
mORF_+_348827	348827	348883	+	2	57	ATG	TAG	0	0	
mORF_+_348868	348868	348876	+	1	9	GTG	TGA	0	0	
mORF_+_348898	348898	348927	+	1	30	ATG	TGA	0	0	
mORF_+_348920	348920	348943	+	2	24	ATG	TGA	0	0	
mORF_+_348927	348927	348938	+	3	12	ATG	TGA	0	0	
mORF_+_348940	348940	348969	+	1	30	GTG	TGA	0	0	

mORF_+_349013	349013	349069	+	2	57	ATG	TAG	0	0	
mORF_+_349020	349020	349031	+	3	12	ATG	TGA	0	0	
mORF_+_349054	349054	349062	+	1	9	GTG	TGA	0	0	
mORF_+_349106	349106	349150	+	2	45	ATG	TGA	0	0	
mORF_+_349113	349113	349124	+	3	12	ATG	TGA	0	0	
mORF_+_349147	349147	349155	+	1	9	GTG	TGA	0	0	
mORF_+_349213	349213	349239	+	1	27	ATG	TGA	0	0	
mORF_+_349236	349236	350405	+	3	1170	ATG	TAA	2	4	pORF_+_349236
mORF_+_349270	349270	349431	+	1	162	ATG	TGA	0	0	
mORF_+_349400	349400	349411	+	2	12	TTG	TGA	0	0	
mORF_+_349453	349453	349485	+	1	33	GTG	TGA	0	0	
mORF_+_349558	349558	349869	+	1	312	ATG	TGA	0	0	
mORF_+_349682	349682	349732	+	2	51	TTG	TGA	0	0	
mORF_+_349870	349870	350094	+	1	225	TTG	TGA	0	0	
mORF_+_350101	350101	350139	+	1	39	GTG	TGA	0	0	
mORF_+_350177	350177	350395	+	2	219	GTG	TAA	0	0	
mORF_+_350272	350272	350511	+	1	240	TTG	TGA	0	0	
mORF_+_350439	350439	351890	+	3	1452	ATG	TAA	1	3	pORF_+_350439
mORF_+_350629	350629	350724	+	1	96	TTG	TGA	0	0	
mORF_+_350765	350765	350896	+	2	132	GTG	TGA	0	0	
mORF_+_350893	350893	350961	+	1	69	ATG	TAG	0	0	
mORF_+_351041	351041	351100	+	2	60	GTG	TAA	0	0	
mORF_+_351076	351076	351150	+	1	75	ATG	TGA	0	0	
mORF_+_351200	351200	351226	+	2	27	GTG	TAA	0	0	
mORF_+_351229	351229	351342	+	1	114	GTG	TGA	0	0	
mORF_+_351349	351349	351399	+	1	51	ATG	TGA	0	0	
mORF_+_351547	351547	351894	+	1	348	TTG	TAA	0	0	
mORF_+_351590	351590	351598	+	2	9	TTG	TGA	0	0	
mORF_+_351930	351930	353816	+	3	1887	ATG	TAG	0	0	
mORF_+_352003	352003	352143	+	1	141	TTG	TGA	1	2	pORF_+_352003
mORF_+_352061	352061	352072	+	2	12	TTG	TGA	0	0	
mORF_+_352088	352088	352201	+	2	114	GTG	TGA	0	0	
mORF_+_352144	352144	352209	+	1	66	TTG	TGA	0	0	
mORF_+_352240	352240	352281	+	1	42	GTG	TGA	0	0	
mORF_+_352282	352282	352404	+	1	123	TTG	TGA	0	0	
mORF_+_352405	352405	352476	+	1	72	TTG	TAA	0	0	
mORF_+_352501	352501	352950	+	1	450	ATG	TGA	1	4	pORF_+_352501
mORF_+_352610	352610	352672	+	2	63	GTG	TAA	0	0	
mORF_+_352763	352763	352912	+	2	150	TTG	TAG	0	0	
mORF_+_353045	353045	353188	+	2	144	TTG	TAA	0	0	
mORF_+_353065	353065	353316	+	1	252	ATG	TGA	0	0	
mORF_+_353222	353222	353362	+	2	141	GTG	TGA	0	0	
mORF_+_353359	353359	353421	+	1	63	TTG	TAA	0	0	
mORF_+_353428	353428	353514	+	1	87	TTG	TGA	0	0	
mORF_+_353518	353518	353526	+	1	9	ATG	TGA	0	0	
mORF_+_353548	353548	353760	+	1	213	TTG	TGA	0	0	
mORF_+_353732	353732	353770	+	2	39	TTG	TGA	0	0	
mORF_+_353767	353767	353880	+	1	114	TTG	TGA	0	0	
mORF_+_353828	353828	353869	+	2	42	ATG	TGA	0	0	
mORF_+_353856	353856	353963	+	3	108	GTG	TGA	0	0	
mORF_+_353948	353948	353974	+	2	27	ATG	TGA	0	0	
mORF_+_353956	353956	354048	+	1	93	ATG	TAA	0	0	
mORF_+_354074	354074	354094	+	2	21	TTG	TGA	0	0	
mORF_+_354091	354091	354159	+	1	69	ATG	TAA	0	0	
mORF_+_354114	354114	354215	+	3	102	TTG	TGA	0	0	
mORF_+_354146	354146	355405	+	2	1260	GTG	TAA	4	10	pORF_+_354146
mORF_+_354256	354256	354288	+	1	33	GTG	TAG	0	0	
mORF_+_354294	354294	354383	+	3	90	ATG	TGA	0	0	
mORF_+_354396	354396	354539	+	3	144	TTG	TGA	0	0	
mORF_+_354427	354427	354510	+	1	84	ATG	TAA	0	0	
mORF_+_354540	354540	354560	+	3	21	TTG	TGA	0	0	
mORF_+_354579	354579	354596	+	3	18	TTG	TGA	0	0	
mORF_+_354612	354612	354692	+	3	81	TTG	TAA	0	0	

mORF_+_354652	354652	354666	+	1	15	GTG	TAA	0	0	
mORF_+_354726	354726	354860	+	3	135	ATG	TGA	0	0	
mORF_+_354873	354873	354920	+	3	48	GTG	TGA	0	0	
mORF_+_354924	354924	354968	+	3	45	TTG	TGA	0	0	
mORF_+_354999	354999	355013	+	3	15	ATG	TAG	0	0	
mORF_+_355090	355090	355101	+	1	12	ATG	TAA	0	0	
mORF_+_355107	355107	355121	+	3	15	TTG	TGA	0	0	
mORF_+_355152	355152	355160	+	3	9	GTG	TGA	0	0	
mORF_+_355194	355194	355220	+	3	27	ATG	TGA	0	0	
mORF_+_355224	355224	355313	+	3	90	GTG	TAG	0	0	
mORF_+_355231	355231	355341	+	1	111	TTG	TAA	0	0	
mORF_+_355314	355314	355325	+	3	12	GTG	TGA	0	0	
mORF_+_355380	355380	356678	+	3	1299	ATG	TGA	43	351	pORF_+_355380
mORF_+_355454	355454	355495	+	2	42	GTG	TGA	0	0	
mORF_+_355492	355492	355512	+	1	21	TTG	TGA	0	0	
mORF_+_355537	355537	355554	+	1	18	ATG	TAG	0	0	
mORF_+_355567	355567	355683	+	1	117	TTG	TAA	0	0	
mORF_+_355687	355687	355698	+	1	12	ATG	TGA	0	0	
mORF_+_355709	355709	355840	+	2	132	ATG	TGA	0	0	
mORF_+_355732	355732	355788	+	1	57	TTG	TAA	0	0	
mORF_+_355837	355837	355923	+	1	87	TTG	TAG	0	0	
mORF_+_355930	355930	355935	+	1	6	ATG	TAG	0	0	
mORF_+_355954	355954	356193	+	1	240	TTG	TGA	0	0	
mORF_+_356212	356212	356418	+	1	207	TTG	TGA	0	0	
mORF_+_356351	356351	356437	+	2	87	GTG	TAA	0	0	
mORF_+_356440	356440	356448	+	1	9	ATG	TGA	0	0	
mORF_+_356500	356500	356526	+	1	27	TTG	TGA	0	0	
mORF_+_356545	356545	356607	+	1	63	ATG	TGA	0	0	
mORF_+_356608	356608	356745	+	1	138	TTG	TAG	0	0	
mORF_+_356675	356675	356761	+	2	87	TTG	TAG	0	0	
mORF_+_356706	356706	356723	+	3	18	ATG	TGA	0	0	
mORF_+_356805	356805	356945	+	3	141	GTG	TAG	0	0	
mORF_+_356861	356861	356902	+	2	42	ATG	TAG	0	0	
mORF_+_356863	356863	356961	+	1	99	GTG	TAG	0	0	
mORF_+_356906	356906	356923	+	2	18	ATG	TGA	0	0	
mORF_+_357005	357005	357157	+	2	153	GTG	TAG	0	0	
mORF_+_357061	357061	357297	+	1	237	ATG	TAG	0	0	
mORF_+_357063	357063	357137	+	3	75	GTG	TAG	0	0	
mORF_+_357171	357171	357197	+	3	27	ATG	TAA	0	0	
mORF_+_357176	357176	357244	+	2	69	GTG	TAA	0	0	
mORF_+_357245	357245	357262	+	2	18	TTG	TGA	0	0	
mORF_+_357269	357269	357334	+	2	66	GTG	TGA	0	0	
mORF_+_357273	357273	357278	+	3	6	ATG	TAG	0	0	
mORF_+_357297	357297	357416	+	3	120	GTG	TAA	0	0	
mORF_+_357316	357316	357399	+	1	84	GTG	TGA	0	0	
mORF_+_357443	357443	357556	+	2	114	TTG	TGA	0	0	
mORF_+_357462	357462	357545	+	3	84	ATG	TAG	0	0	
mORF_+_357553	357553	357567	+	1	15	GTG	TAG	0	0	
mORF_+_357616	357616	357669	+	1	54	GTG	TGA	0	0	
mORF_+_357666	357666	357701	+	3	36	ATG	TAA	0	0	
mORF_+_357742	357742	357894	+	1	153	GTG	TAA	0	0	
mORF_+_357828	357828	357956	+	3	129	TTG	TGA	0	0	
mORF_+_357895	357895	357927	+	1	33	TTG	TAA	0	0	
mORF_+_357937	357937	357972	+	1	36	ATG	TGA	0	0	
mORF_+_357953	357953	358039	+	2	87	ATG	TGA	0	0	
mORF_+_357969	357969	357986	+	3	18	ATG	TAG	0	0	
mORF_+_358023	358023	358682	+	3	660	GTG	TAA	0	0	
mORF_+_358036	358036	358170	+	1	135	TTG	TGA	0	0	
mORF_+_358177	358177	358305	+	1	129	GTG	TGA	0	0	
mORF_+_358307	358307	358420	+	2	114	TTG	TAA	0	0	
mORF_+_358309	358309	358335	+	1	27	GTG	TGA	0	0	
mORF_+_358342	358342	358716	+	1	375	TTG	TGA	0	0	
mORF_+_358646	358646	358732	+	2	87	TTG	TAA	0	0	

mORF_+_358713	358713	359183	+	3	471	ATG	TGA	0	0
mORF_+_358747	358747	358842	+	1	96	TTG	TAA	0	0
mORF_+_358954	358954	359037	+	1	84	GTG	TGA	0	0
mORF_+_359050	359050	359151	+	1	102	ATG	TAG	0	0
mORF_+_359152	359152	359247	+	1	96	ATG	TAA	0	0
mORF_+_359189	359189	360370	+	2	1182	ATG	TGA	0	0
mORF_+_359238	359238	359312	+	3	75	TTG	TGA	0	0
mORF_+_359397	359397	359438	+	3	42	ATG	TGA	0	0
mORF_+_359439	359439	359456	+	3	18	TTG	TGA	0	0
mORF_+_359460	359460	359540	+	3	81	GTG	TGA	0	0
mORF_+_359596	359596	359664	+	1	69	GTG	TAG	0	0
mORF_+_359622	359622	359642	+	3	21	GTG	TAA	0	0
mORF_+_359692	359692	359841	+	1	150	GTG	TAA	0	0
mORF_+_359709	359709	359837	+	3	129	TTG	TGA	0	0
mORF_+_359862	359862	359933	+	3	72	TTG	TGA	0	0
mORF_+_359940	359940	359966	+	3	27	TTG	TGA	0	0
mORF_+_360079	360079	360249	+	1	171	GTG	TAG	0	0
mORF_+_360093	360093	360101	+	3	9	GTG	TAG	0	0
mORF_+_360165	360165	360269	+	3	105	TTG	TGA	0	0
mORF_+_360285	360285	360308	+	3	24	ATG	TGA	0	0
mORF_+_360292	360292	360414	+	1	123	GTG	TAA	0	0
mORF_+_360327	360327	360419	+	3	93	TTG	TAG	0	0
mORF_+_360392	360392	360427	+	2	36	TTG	TGA	0	0
mORF_+_360430	360430	360435	+	1	6	TTG	TAG	0	0
mORF_+_360501	360501	360509	+	3	9	TTG	TAA	0	0
mORF_+_360512	360512	360823	+	2	312	GTG	TAA	0	0
mORF_+_360574	360574	360594	+	1	21	TTG	TGA	0	0
mORF_+_360582	360582	360659	+	3	78	ATG	TGA	0	0
mORF_+_360678	360678	360806	+	3	129	TTG	TAG	0	0
mORF_+_360769	360769	360828	+	1	60	GTG	TGA	0	0
mORF_+_360816	360816	360839	+	3	24	ATG	TAA	0	0
mORF_+_360832	360832	360933	+	1	102	TTG	TAA	0	0
mORF_+_360843	360843	360872	+	3	30	TTG	TAA	0	0
mORF_+_360854	360854	360961	+	2	108	ATG	TGA	0	0
mORF_+_360915	360915	360974	+	3	60	GTG	TGA	0	0
mORF_+_360961	360961	360978	+	1	18	ATG	TAA	0	0
mORF_+_360965	360965	360991	+	2	27	ATG	TAA	0	0
mORF_+_361047	361047	361103	+	3	57	TTG	TGA	0	0
mORF_+_361072	361072	361119	+	1	48	TTG	TAA	0	0
mORF_+_361100	361100	361153	+	2	54	ATG	TAA	0	0
mORF_+_361146	361146	361205	+	3	60	TTG	TAA	0	0
mORF_+_361208	361208	361261	+	2	54	GTG	TAA	0	0
mORF_+_361277	361277	361357	+	2	81	ATG	TAA	0	0
mORF_+_361327	361327	361368	+	1	42	TTG	TGA	0	0
mORF_+_361438	361438	361473	+	1	36	ATG	TGA	0	0
mORF_+_361475	361475	361618	+	2	144	GTG	TAG	0	0
mORF_+_361485	361485	361496	+	3	12	ATG	TAA	0	0
mORF_+_361563	361563	361580	+	3	18	GTG	TAA	0	0
mORF_+_361605	361605	361649	+	3	45	TTG	TAG	0	0
mORF_+_361681	361681	361728	+	1	48	TTG	TGA	0	0
mORF_+_361700	361700	361906	+	2	207	GTG	TGA	0	0
mORF_+_361725	361725	361754	+	3	30	GTG	TGA	0	0
mORF_+_361764	361764	361775	+	3	12	GTG	TAA	0	0
mORF_+_361782	361782	361871	+	3	90	ATG	TGA	0	0
mORF_+_361789	361789	361857	+	1	69	ATG	TAA	0	0
mORF_+_361872	361872	361913	+	3	42	GTG	TGA	0	0
mORF_+_361910	361910	362068	+	2	159	TTG	TAA	0	0
mORF_+_362022	362022	362051	+	3	30	ATG	TAA	0	0
mORF_+_362096	362096	362329	+	2	234	ATG	TAG	0	0
mORF_+_362104	362104	362109	+	1	6	TTG	TAA	0	0
mORF_+_362112	362112	362126	+	3	15	GTG	TAA	0	0
mORF_+_362224	362224	362232	+	1	9	TTG	TAA	0	0
mORF_+_362287	362287	362304	+	1	18	ATG	TAG	0	0

mORF_+_362336	362336	362350	+	2	15	ATG	TAA	0	0
mORF_+_362382	362382	362405	+	3	24	TTG	TAA	0	0
mORF_+_362384	362384	362398	+	2	15	GTG	TAG	0	0
mORF_+_362405	362405	362464	+	2	60	ATG	TGA	0	0
mORF_+_362436	362436	362651	+	3	216	ATG	TGA	0	0
mORF_+_362461	362461	362523	+	1	63	TTG	TGA	0	0
mORF_+_362557	362557	362760	+	1	204	ATG	TGA	0	0
mORF_+_362582	362582	362638	+	2	57	GTG	TGA	0	0
mORF_+_362651	362651	362692	+	2	42	ATG	TAA	0	0
mORF_+_362682	362682	362798	+	3	117	GTG	TAA	0	0
mORF_+_362753	362753	362812	+	2	60	ATG	TAG	0	0
mORF_+_362818	362818	362829	+	1	12	TTG	TAA	0	0
mORF_+_362893	362893	362982	+	1	90	ATG	TAA	0	0
mORF_+_362898	362898	362930	+	3	33	GTG	TAA	0	0
mORF_+_362995	362995	363231	+	1	237	ATG	TGA	0	0
mORF_+_363039	363039	363119	+	3	81	GTG	TAG	0	0
mORF_+_363050	363050	363082	+	2	33	GTG	TAA	0	0
mORF_+_363125	363125	363181	+	2	57	ATG	TGA	0	0
mORF_+_363165	363165	363176	+	3	12	GTG	TGA	0	0
mORF_+_363228	363228	363254	+	3	27	GTG	TAA	0	0
mORF_+_363256	363256	363402	+	1	147	TTG	TGA	0	0
mORF_+_363281	363281	363592	+	2	312	ATG	TGA	0	0
mORF_+_363405	363405	363440	+	3	36	ATG	TGA	0	0
mORF_+_363421	363421	363474	+	1	54	TTG	TAG	0	0
mORF_+_363502	363502	363636	+	1	135	TTG	TAA	0	0
mORF_+_363504	363504	363800	+	3	297	GTG	TAA	0	0
mORF_+_363620	363620	363766	+	2	147	ATG	TAA	0	0
mORF_+_363661	363661	363843	+	1	183	GTG	TAA	0	0
mORF_+_363779	363779	363811	+	2	33	TTG	TGA	0	0
mORF_+_363907	363907	363951	+	1	45	GTG	TAG	0	0
mORF_+_363965	363965	364126	+	2	162	TTG	TGA	0	0
mORF_+_364123	364123	364143	+	1	21	GTG	TGA	0	0
mORF_+_364163	364163	364180	+	2	18	ATG	TGA	0	0
mORF_+_364177	364177	364230	+	1	54	GTG	TAG	0	0
mORF_+_364260	364260	364376	+	3	117	TTG	TAA	0	0
mORF_+_364268	364268	364315	+	2	48	ATG	TAG	0	0
mORF_+_364273	364273	364656	+	1	384	GTG	TAG	0	0
mORF_+_364328	364328	364354	+	2	27	GTG	TAA	0	0
mORF_+_364379	364379	364435	+	2	57	TTG	TGA	0	0
mORF_+_364487	364487	364603	+	2	117	TTG	TAG	0	0
mORF_+_364656	364656	364661	+	3	6	GTG	TGA	0	0
mORF_+_364658	364658	364675	+	2	18	GTG	TAA	0	0
mORF_+_364715	364715	364771	+	2	57	GTG	TAG	0	0
mORF_+_364841	364841	364930	+	2	90	GTG	TGA	0	0
mORF_+_364849	364849	364998	+	1	150	ATG	TAA	0	0
mORF_+_364866	364866	364871	+	3	6	GTG	TAG	0	0
mORF_+_365001	365001	365090	+	3	90	ATG	TAA	0	0
mORF_+_365063	365063	365077	+	2	15	TTG	TGA	0	0
mORF_+_365074	365074	365127	+	1	54	ATG	TAG	0	0
mORF_+_365148	365148	365153	+	3	6	ATG	TGA	0	0
mORF_+_365150	365150	365161	+	2	12	GTG	TAA	0	0
mORF_+_365180	365180	365215	+	2	36	GTG	TAG	0	0
mORF_+_365222	365222	365230	+	2	9	TTG	TAG	0	0
mORF_+_365231	365231	365245	+	2	15	ATG	TAA	0	0
mORF_+_365248	365248	365265	+	1	18	GTG	TGA	0	0
mORF_+_365262	365262	365456	+	3	195	TTG	TAA	0	0
mORF_+_365380	365380	365496	+	1	117	TTG	TAA	0	0
mORF_+_365396	365396	365602	+	2	207	GTG	TAA	0	0
mORF_+_365508	365508	365519	+	3	12	GTG	TAA	0	0
mORF_+_365541	365541	365546	+	3	6	GTG	TGA	0	0
mORF_+_365611	365611	365625	+	1	15	GTG	TGA	0	0
mORF_+_365618	365618	365869	+	2	252	ATG	TGA	0	0
mORF_+_365622	365622	365630	+	3	9	GTG	TAA	0	0

mORF_+_365641	365641	365787	+	1	147	TTG	TGA	0	0
mORF_+_365646	365646	365699	+	3	54	TTG	TAA	0	0
mORF_+_365730	365730	365771	+	3	42	TTG	TGA	0	0
mORF_+_365788	365788	365811	+	1	24	TTG	TGA	0	0
mORF_+_365817	365817	365879	+	3	63	TTG	TAA	0	0
mORF_+_365866	365866	365892	+	1	27	TTG	TAA	0	0
mORF_+_365894	365894	365965	+	2	72	ATG	TAA	0	0
mORF_+_365965	365965	365994	+	1	30	ATG	TGA	0	0
mORF_+_365975	365975	366121	+	2	147	TTG	TGA	0	0
mORF_+_365998	365998	366057	+	1	60	TTG	TGA	0	0
mORF_+_366042	366042	366170	+	3	129	TTG	TAA	0	0
mORF_+_366067	366067	366105	+	1	39	ATG	TGA	0	0
mORF_+_366112	366112	366201	+	1	90	TTG	TGA	0	0
mORF_+_366170	366170	366259	+	2	90	ATG	TAA	0	0
mORF_+_366192	366192	366299	+	3	108	TTG	TAA	0	0
mORF_+_366265	366265	366360	+	1	96	TTG	TAG	0	0
mORF_+_366272	366272	366313	+	2	42	GTG	TAG	0	0
mORF_+_366364	366364	366471	+	1	108	ATG	TGA	0	0
mORF_+_366384	366384	366719	+	3	336	TTG	TAA	0	0
mORF_+_366532	366532	366597	+	1	66	GTG	TAA	0	0
mORF_+_366575	366575	366748	+	2	174	GTG	TGA	0	0
mORF_+_366750	366750	366854	+	3	105	TTG	TAG	0	0
mORF_+_366773	366773	367030	+	2	258	ATG	TGA	0	0
mORF_+_366793	366793	366819	+	1	27	TTG	TAA	0	0
mORF_+_366820	366820	366900	+	1	81	ATG	TAG	0	0
mORF_+_366885	366885	367010	+	3	126	TTG	TAG	0	0
mORF_+_366910	366910	367098	+	1	189	ATG	TAA	0	0
mORF_+_367064	367064	367117	+	2	54	TTG	TGA	0	0
mORF_+_367107	367107	367265	+	3	159	GTG	TGA	0	0
mORF_+_367114	367114	367143	+	1	30	TTG	TAA	0	0
mORF_+_367160	367160	367249	+	2	90	TTG	TGA	0	0
mORF_+_367168	367168	367257	+	1	90	TTG	TAA	0	0
mORF_+_367270	367270	367410	+	1	141	GTG	TAA	0	0
mORF_+_367274	367274	367750	+	2	477	GTG	TAA	0	0
mORF_+_367293	367293	367424	+	3	132	TTG	TGA	0	0
mORF_+_367411	367411	367572	+	1	162	TTG	TAA	0	0
mORF_+_367650	367650	367664	+	3	15	TTG	TAG	0	0
mORF_+_367675	367675	367833	+	1	159	GTG	TGA	0	0
mORF_+_367701	367701	367709	+	3	9	ATG	TGA	0	0
mORF_+_367710	367710	367715	+	3	6	TTG	TAG	0	0
mORF_+_367763	367763	367780	+	2	18	ATG	TAA	0	0
mORF_+_367782	367782	367919	+	3	138	TTG	TGA	0	0
mORF_+_367811	367811	367825	+	2	15	TTG	TGA	0	0
mORF_+_367835	367835	369499	+	2	1665	ATG	TGA	0	0
mORF_+_367950	367950	367985	+	3	36	TTG	TGA	0	0
mORF_+_367998	367998	368141	+	3	144	GTG	TGA	0	0
mORF_+_368080	368080	368127	+	1	48	GTG	TGA	0	0
mORF_+_368145	368145	368201	+	3	57	ATG	TGA	0	0
mORF_+_368229	368229	368288	+	3	60	ATG	TGA	0	0
mORF_+_368338	368338	368355	+	1	18	GTG	TGA	0	0
mORF_+_368352	368352	368387	+	3	36	GTG	TGA	0	0
mORF_+_368388	368388	368435	+	3	48	ATG	TAG	0	0
mORF_+_368422	368422	368538	+	1	117	GTG	TGA	0	0
mORF_+_368499	368499	368549	+	3	51	ATG	TGA	0	0
mORF_+_368577	368577	368606	+	3	30	GTG	TAA	0	0
mORF_+_368631	368631	368642	+	3	12	ATG	TGA	0	0
mORF_+_368652	368652	368882	+	3	231	GTG	TGA	0	0
mORF_+_368740	368740	368760	+	1	21	ATG	TAA	0	0
mORF_+_368791	368791	368886	+	1	96	ATG	TGA	0	0
mORF_+_368883	368883	368897	+	3	15	TTG	TGA	0	0
mORF_+_368946	368946	368969	+	3	24	GTG	TGA	0	0
mORF_+_369039	369039	369047	+	3	9	GTG	TGA	0	0
mORF_+_369051	369051	369128	+	3	78	GTG	TGA	0	0

mORF_+_369168	369168	369200	+	3	33	TTG	TGA	0	0	
mORF_+_369178	369178	369288	+	1	111	ATG	TAA	0	0	
mORF_+_369354	369354	369371	+	3	18	ATG	TGA	0	0	
mORF_+_369387	369387	369431	+	3	45	TTG	TGA	0	0	
mORF_+_369468	369468	369494	+	3	27	ATG	TAG	0	0	
mORF_+_369501	369501	370445	+	3	945	ATG	TGA	0	0	
mORF_+_369547	369547	369591	+	1	45	ATG	TGA	0	0	
mORF_+_369592	369592	369684	+	1	93	TTG	TGA	0	0	
mORF_+_369706	369706	369798	+	1	93	TTG	TGA	0	0	
mORF_+_369814	369814	370149	+	1	336	TTG	TGA	0	0	
mORF_+_370168	370168	370227	+	1	60	TTG	TGA	0	0	
mORF_+_370208	370208	370216	+	2	9	TTG	TAA	0	0	
mORF_+_370261	370261	370425	+	1	165	ATG	TAA	0	0	
mORF_+_370400	370400	371329	+	2	930	GTG	TAA	1	2	pORF_+_370400
mORF_+_370509	370509	370514	+	3	6	ATG	TAG	0	0	
mORF_+_370548	370548	370649	+	3	102	ATG	TAG	0	0	
mORF_+_370678	370678	370713	+	1	36	TTG	TAA	0	0	
mORF_+_370716	370716	370751	+	3	36	GTG	TGA	0	0	
mORF_+_370840	370840	370929	+	1	90	ATG	TAA	0	0	
mORF_+_370998	370998	371015	+	3	18	TTG	TGA	0	0	
mORF_+_371028	371028	371042	+	3	15	TTG	TGA	0	0	
mORF_+_371121	371121	371159	+	3	39	TTG	TGA	0	0	
mORF_+_371160	371160	371309	+	3	150	TTG	TGA	0	0	
mORF_+_371272	371272	371358	+	1	87	GTG	TGA	0	0	
mORF_+_371333	371333	372148	+	2	816	ATG	TGA	0	0	
mORF_+_371355	371355	371426	+	3	72	TTG	TGA	0	0	
mORF_+_371427	371427	371471	+	3	45	TTG	TAA	0	0	
mORF_+_371472	371472	371510	+	3	39	ATG	TAG	0	0	
mORF_+_371559	371559	371675	+	3	117	TTG	TGA	0	0	
mORF_+_371596	371596	371610	+	1	15	GTG	TAA	0	0	
mORF_+_371727	371727	371867	+	3	141	TTG	TAG	0	0	
mORF_+_371731	371731	371811	+	1	81	ATG	TAA	0	0	
mORF_+_371935	371935	371955	+	1	21	ATG	TAA	0	0	
mORF_+_371955	371955	372038	+	3	84	ATG	TAG	0	0	
mORF_+_372057	372057	372095	+	3	39	ATG	TAG	0	0	
mORF_+_372102	372102	372152	+	3	51	TTG	TAA	0	0	
mORF_+_372145	372145	373095	+	1	951	ATG	TGA	0	0	
mORF_+_372185	372185	372199	+	2	15	TTG	TGA	0	0	
mORF_+_372248	372248	372322	+	2	75	TTG	TGA	0	0	
mORF_+_372347	372347	372397	+	2	51	TTG	TGA	0	0	
mORF_+_372404	372404	372442	+	2	39	ATG	TAA	0	0	
mORF_+_372443	372443	372451	+	2	9	TTG	TGA	0	0	
mORF_+_372587	372587	372757	+	2	171	GTG	TGA	0	0	
mORF_+_372764	372764	372784	+	2	21	GTG	TGA	0	0	
mORF_+_372803	372803	372871	+	2	69	ATG	TGA	0	0	
mORF_+_372887	372887	372949	+	2	63	TTG	TGA	0	0	
mORF_+_373001	373001	373024	+	2	24	ATG	TGA	0	0	
mORF_+_373031	373031	373102	+	2	72	GTG	TAA	0	0	
mORF_+_373092	373092	374105	+	3	1014	ATG	TAA	0	0	
mORF_+_373132	373132	373323	+	1	192	GTG	TGA	0	0	
mORF_+_373295	373295	373303	+	2	9	ATG	TGA	0	0	
mORF_+_373384	373384	373503	+	1	120	ATG	TGA	0	0	
mORF_+_373567	373567	373608	+	1	42	GTG	TGA	0	0	
mORF_+_373624	373624	373644	+	1	21	GTG	TGA	0	0	
mORF_+_373702	373702	373863	+	1	162	TTG	TAA	0	0	
mORF_+_373867	373867	374004	+	1	138	ATG	TAA	0	0	
mORF_+_374005	374005	374067	+	1	63	GTG	TGA	0	0	
mORF_+_374071	374071	374169	+	1	99	TTG	TGA	0	0	
mORF_+_374105	374105	374227	+	2	123	ATG	TAG	0	0	
mORF_+_374130	374130	374198	+	3	69	TTG	TGA	0	0	
mORF_+_374203	374203	374208	+	1	6	TTG	TAG	0	0	
mORF_+_374260	374260	374328	+	1	69	ATG	TAG	0	0	
mORF_+_374267	374267	374371	+	2	105	GTG	TGA	0	0	

mORF_+_374304	374304	374309	+	3	6	TTG	TAG	0	0	
mORF_+_374361	374361	374429	+	3	69	ATG	TAG	0	0	
mORF_+_374368	374368	374472	+	1	105	GTG	TAA	0	0	
mORF_+_374405	374405	374410	+	2	6	TTG	TAG	0	0	
mORF_+_374462	374462	374530	+	2	69	ATG	TAG	0	0	
mORF_+_374493	374493	374828	+	3	336	ATG	TAA	0	0	
mORF_+_374506	374506	374511	+	1	6	TTG	TAG	0	0	
mORF_+_374563	374563	374571	+	1	9	ATG	TAA	0	0	
mORF_+_374638	374638	375894	+	1	1257	ATG	TGA	1	2	pORF_+_374638
mORF_+_374789	374789	374932	+	2	144	TTG	TGA	0	0	
mORF_+_374933	374933	375016	+	2	84	TTG	TGA	0	0	
mORF_+_375023	375023	375064	+	2	42	GTG	TGA	0	0	
mORF_+_375092	375092	375106	+	2	15	GTG	TGA	0	0	
mORF_+_375117	375117	375509	+	3	393	TTG	TAA	0	0	
mORF_+_375122	375122	375178	+	2	57	GTG	TAG	0	0	
mORF_+_375203	375203	375220	+	2	18	GTG	TGA	0	0	
mORF_+_375299	375299	375385	+	2	87	GTG	TGA	0	0	
mORF_+_375452	375452	375487	+	2	36	TTG	TAA	0	0	
mORF_+_375572	375572	375724	+	2	153	TTG	TAG	0	0	
mORF_+_375824	375824	375853	+	2	30	TTG	TGA	0	0	
mORF_+_375879	375879	376535	+	3	657	GTG	TAA	11	51	pORF_+_375879
mORF_+_375887	375887	375907	+	2	21	ATG	TAG	0	0	
mORF_+_376102	376102	376122	+	1	21	GTG	TAG	0	0	
mORF_+_376144	376144	376215	+	1	72	TTG	TGA	0	0	
mORF_+_376225	376225	376233	+	1	9	TTG	TGA	0	0	
mORF_+_376246	376246	376290	+	1	45	TTG	TGA	0	0	
mORF_+_376303	376303	376332	+	1	30	TTG	TGA	0	0	
mORF_+_376336	376336	376449	+	1	114	ATG	TAG	0	0	
mORF_+_376483	376483	376527	+	1	45	ATG	TGA	0	0	
mORF_+_376529	376529	376564	+	2	36	GTG	TGA	0	0	
mORF_+_376549	376549	376860	+	1	312	GTG	TAA	0	0	
mORF_+_376557	376557	376664	+	3	108	ATG	TGA	0	0	
mORF_+_376574	376574	376615	+	2	42	ATG	TAG	0	0	
mORF_+_376664	376664	376789	+	2	126	ATG	TAG	0	0	
mORF_+_376674	376674	376715	+	3	42	TTG	TAG	0	0	
mORF_+_376865	376865	376924	+	2	60	TTG	TAA	0	0	
mORF_+_376899	376899	376955	+	3	57	TTG	TGA	0	0	
mORF_+_376952	376952	376972	+	2	21	ATG	TGA	0	0	
mORF_+_376969	376969	376980	+	1	12	TTG	TGA	0	0	
mORF_+_376977	376977	376985	+	3	9	GTG	TAA	0	0	
mORF_+_377034	377034	377105	+	3	72	ATG	TGA	0	0	
mORF_+_377047	377047	377127	+	1	81	TTG	TAA	0	0	
mORF_+_377081	377081	377164	+	2	84	ATG	TGA	0	0	
mORF_+_377161	377161	377211	+	1	51	ATG	TAA	0	0	
mORF_+_377180	377180	377200	+	2	21	TTG	TGA	0	0	
mORF_+_377187	377187	377372	+	3	186	TTG	TAA	0	0	
mORF_+_377225	377225	377236	+	2	12	TTG	TAG	0	0	
mORF_+_377246	377246	377251	+	2	6	TTG	TAA	0	0	
mORF_+_377251	377251	377445	+	1	195	ATG	TGA	0	0	
mORF_+_377351	377351	377392	+	2	42	GTG	TAA	0	0	
mORF_+_377414	377414	377497	+	2	84	ATG	TAG	0	0	
mORF_+_377484	377484	377570	+	3	87	TTG	TGA	0	0	
mORF_+_377527	377527	377613	+	1	87	TTG	TAA	0	0	
mORF_+_377582	377582	377659	+	2	78	ATG	TGA	0	0	
mORF_+_377661	377661	377747	+	3	87	GTG	TAA	0	0	
mORF_+_377708	377708	377917	+	2	210	ATG	TGA	0	0	
mORF_+_377722	377722	377829	+	1	108	ATG	TAA	0	0	
mORF_+_377895	377895	377939	+	3	45	ATG	TGA	0	0	
mORF_+_377936	377936	377950	+	2	15	ATG	TGA	0	0	
mORF_+_377962	377962	378705	+	1	744	GTG	TAG	1	2	pORF_+_377962
mORF_+_377993	377993	378076	+	2	84	TTG	TAG	0	0	
mORF_+_378089	378089	378175	+	2	87	ATG	TGA	0	0	
mORF_+_378254	378254	378394	+	2	141	GTG	TAG	0	0	

mORF_+_378318	378318	378332	+	3	15	TTG	TAA	0	0
mORF_+_378336	378336	378374	+	3	39	TTG	TGA	0	0
mORF_+_378375	378375	378380	+	3	6	ATG	TAG	0	0
mORF_+_378413	378413	378418	+	2	6	TTG	TAA	0	0
mORF_+_378428	378428	378535	+	2	108	GTG	TAA	0	0
mORF_+_378560	378560	378613	+	2	54	TTG	TGA	0	0
mORF_+_378663	378663	378695	+	3	33	ATG	TGA	0	0
mORF_+_378692	378692	378820	+	2	129	GTG	TAA	0	0
mORF_+_378723	378723	378842	+	3	120	GTG	TAG	0	0
mORF_+_378814	378814	378837	+	1	24	ATG	TAA	0	0
mORF_+_378861	378861	378896	+	3	36	GTG	TAG	0	0
mORF_+_378875	378875	379177	+	2	303	TTG	TAG	0	0
mORF_+_378993	378993	379184	+	3	192	ATG	TAA	0	0
mORF_+_379208	379208	379276	+	2	69	GTG	TAG	0	0
mORF_+_379212	379212	379250	+	3	39	ATG	TAA	0	0
mORF_+_379323	379323	379496	+	3	174	TTG	TAG	0	0
mORF_+_379346	379346	379390	+	2	45	TTG	TAA	0	0
mORF_+_379351	379351	379410	+	1	60	GTG	TGA	0	0
mORF_+_379435	379435	379446	+	1	12	ATG	TAG	0	0
mORF_+_379448	379448	379609	+	2	162	GTG	TGA	0	0
mORF_+_379471	379471	379476	+	1	6	GTG	TAA	0	0
mORF_+_379503	379503	379631	+	3	129	TTG	TGA	0	0
mORF_+_379516	379516	379560	+	1	45	GTG	TAA	0	0
mORF_+_379606	379606	379626	+	1	21	GTG	TAG	0	0
mORF_+_379628	379628	379678	+	2	51	GTG	TAG	0	0
mORF_+_379641	379641	379715	+	3	75	TTG	TAA	0	0
mORF_+_379678	379678	379683	+	1	6	GTG	TAG	0	0
mORF_+_379696	379696	379737	+	1	42	GTG	TGA	0	0
mORF_+_379709	379709	379729	+	2	21	TTG	TAA	0	0
mORF_+_379796	379796	379852	+	2	57	TTG	TGA	0	0
mORF_+_379843	379843	379869	+	1	27	GTG	TAA	0	0
mORF_+_379854	379854	379943	+	3	90	ATG	TAA	0	0
mORF_+_379904	379904	379978	+	2	75	TTG	TAA	0	0
mORF_+_379951	379951	379959	+	1	9	TTG	TGA	0	0
mORF_+_379956	379956	380006	+	3	51	ATG	TAA	0	0
mORF_+_379996	379996	380016	+	1	21	ATG	TAA	0	0
mORF_+_380024	380024	380032	+	2	9	ATG	TAA	0	0
mORF_+_380035	380035	380103	+	1	69	ATG	TGA	0	0
mORF_+_380100	380100	380117	+	3	18	GTG	TAG	0	0
mORF_+_380152	380152	380211	+	1	60	TTG	TGA	0	0
mORF_+_380156	380156	380227	+	2	72	GTG	TAA	0	0
mORF_+_380208	380208	380252	+	3	45	GTG	TAG	0	0
mORF_+_380302	380302	380331	+	1	30	ATG	TAA	0	0
mORF_+_380322	380322	380366	+	3	45	GTG	TAA	0	0
mORF_+_380371	380371	380499	+	1	129	TTG	TGA	0	0
mORF_+_380385	380385	380402	+	3	18	TTG	TAA	0	0
mORF_+_380420	380420	380479	+	2	60	GTG	TAA	0	0
mORF_+_380454	380454	380471	+	3	18	TTG	TAA	0	0
mORF_+_380530	380530	380940	+	1	411	GTG	TAA	0	0
mORF_+_380564	380564	380578	+	2	15	TTG	TGA	0	0
mORF_+_380579	380579	380590	+	2	12	TTG	TAG	0	0
mORF_+_380636	380636	380665	+	2	30	TTG	TGA	0	0
mORF_+_380678	380678	380698	+	2	21	TTG	TAG	0	0
mORF_+_380774	380774	380806	+	2	33	TTG	TGA	0	0
mORF_+_380855	380855	380905	+	2	51	ATG	TAG	0	0
mORF_+_380898	380898	381803	+	3	906	GTG	TAG	0	0
mORF_+_380930	380930	381007	+	2	78	ATG	TGA	0	0
mORF_+_380971	380971	381264	+	1	294	GTG	TGA	0	0
mORF_+_381110	381110	381142	+	2	33	ATG	TGA	0	0
mORF_+_381281	381281	381292	+	2	12	ATG	TGA	0	0
mORF_+_381310	381310	381486	+	1	177	GTG	TGA	0	0
mORF_+_381479	381479	381493	+	2	15	GTG	TAA	0	0
mORF_+_381493	381493	381594	+	1	102	ATG	TAG	0	0

mORF_+_381500	381500	381514	+	2	15	ATG	TAA	0	0
mORF_+_381622	381622	381660	+	1	39	GTG	TAA	0	0
mORF_+_381676	381676	381777	+	1	102	TTG	TAA	0	0
mORF_+_381704	381704	381718	+	2	15	ATG	TAG	0	0
mORF_+_381764	381764	381769	+	2	6	TTG	TAA	0	0
mORF_+_381778	381778	381861	+	1	84	GTG	TAA	0	0
mORF_+_381788	381788	381994	+	2	207	ATG	TGA	0	0
mORF_+_381991	381991	382011	+	1	21	GTG	TAA	0	0
mORF_+_382002	382002	382019	+	3	18	TTG	TGA	0	0
mORF_+_382016	382016	382078	+	2	63	TTG	TAA	0	0
mORF_+_382045	382045	382062	+	1	18	GTG	TGA	0	0
mORF_+_382108	382108	382116	+	1	9	ATG	TAA	0	0
mORF_+_382173	382173	382364	+	3	192	ATG	TAA	0	0
mORF_+_382235	382235	382267	+	2	33	TTG	TGA	0	0
mORF_+_382261	382261	382296	+	1	36	GTG	TAA	0	0
mORF_+_382374	382374	382637	+	3	264	ATG	TAG	0	0
mORF_+_382444	382444	382494	+	1	51	TTG	TAG	0	0
mORF_+_382454	382454	382519	+	2	66	GTG	TGA	0	0
mORF_+_382516	382516	382770	+	1	255	GTG	TAG	0	0
mORF_+_382613	382613	382651	+	2	39	GTG	TAA	0	0
mORF_+_382683	382683	382691	+	3	9	GTG	TAA	0	0
mORF_+_382782	382782	382817	+	3	36	TTG	TAA	0	0
mORF_+_382801	382801	382842	+	1	42	GTG	TAA	0	0
mORF_+_382843	382843	382992	+	1	150	TTG	TAA	0	0
mORF_+_382884	382884	383006	+	3	123	TTG	TAG	0	0
mORF_+_383015	383015	383056	+	2	42	GTG	TAA	0	0
mORF_+_383056	383056	383082	+	1	27	ATG	TGA	0	0
mORF_+_383079	383079	383099	+	3	21	TTG	TAG	0	0
mORF_+_383123	383123	383143	+	2	21	TTG	TAA	0	0
mORF_+_383128	383128	383187	+	1	60	ATG	TGA	0	0
mORF_+_383165	383165	383218	+	2	54	TTG	TGA	0	0
mORF_+_383184	383184	383303	+	3	120	ATG	TAA	0	0
mORF_+_383215	383215	383262	+	1	48	TTG	TGA	0	0
mORF_+_383237	383237	383317	+	2	81	GTG	TGA	0	0
mORF_+_383314	383314	383355	+	1	42	TTG	TGA	0	0
mORF_+_383363	383363	383410	+	2	48	ATG	TAG	0	0
mORF_+_383400	383400	383429	+	3	30	TTG	TGA	0	0
mORF_+_383426	383426	383494	+	2	69	TTG	TGA	0	0
mORF_+_383433	383433	383564	+	3	132	TTG	TAA	0	0
mORF_+_383476	383476	383517	+	1	42	ATG	TGA	0	0
mORF_+_383524	383524	383568	+	1	45	ATG	TGA	0	0
mORF_+_383565	383565	383615	+	3	51	ATG	TAA	0	0
mORF_+_383575	383575	383595	+	1	21	GTG	TGA	0	0
mORF_+_383629	383629	383706	+	1	78	TTG	TAA	0	0
mORF_+_383643	383643	383750	+	3	108	ATG	TAA	0	0
mORF_+_383735	383735	383779	+	2	45	ATG	TAG	0	0
mORF_+_383766	383766	383822	+	3	57	ATG	TGA	0	0
mORF_+_383801	383801	383923	+	2	123	TTG	TAA	0	0
mORF_+_383844	383844	383900	+	3	57	ATG	TAA	0	0
mORF_+_383917	383917	383937	+	1	21	ATG	TAA	0	0
mORF_+_383931	383931	383954	+	3	24	ATG	TGA	0	0
mORF_+_383938	383938	384018	+	1	81	ATG	TAA	0	0
mORF_+_383976	383976	383993	+	3	18	GTG	TAA	0	0
mORF_+_383993	383993	384043	+	2	51	ATG	TAG	0	0
mORF_+_384012	384012	384119	+	3	108	ATG	TGA	0	0
mORF_+_384019	384019	384081	+	1	63	GTG	TAG	0	0
mORF_+_384071	384071	384076	+	2	6	ATG	TGA	0	0
mORF_+_384083	384083	384103	+	2	21	TTG	TAA	0	0
mORF_+_384094	384094	384147	+	1	54	TTG	TGA	0	0
mORF_+_384116	384116	384202	+	2	87	GTG	TAA	0	0
mORF_+_384144	384144	384164	+	3	21	GTG	TGA	0	0
mORF_+_384148	384148	384153	+	1	6	ATG	TAA	0	0
mORF_+_384165	384165	384182	+	3	18	TTG	TGA	0	0

mORF_+_384215	384215	384223	+	2	9	ATG	TGA	0	0	
mORF_+_384220	384220	384246	+	1	27	TTG	TAA	0	0	
mORF_+_384258	384258	384281	+	3	24	ATG	TAA	0	0	
mORF_+_384260	384260	384286	+	2	27	GTG	TGA	0	0	
mORF_+_384283	384283	384312	+	1	30	ATG	TAG	0	0	
mORF_+_384288	384288	384293	+	3	6	GTG	TAG	0	0	
mORF_+_384306	384306	384383	+	3	78	TTG	TAA	0	0	
mORF_+_384323	384323	384334	+	2	12	TTG	TAA	0	0	
mORF_+_384399	384399	385418	+	3	1020	ATG	TAA	1	4	pORF_+_384399
mORF_+_384403	384403	384525	+	1	123	ATG	TGA	0	0	
mORF_+_384589	384589	384705	+	1	117	TTG	TAG	0	0	
mORF_+_384709	384709	384786	+	1	78	TTG	TAA	0	0	
mORF_+_384817	384817	384879	+	1	63	TTG	TGA	0	0	
mORF_+_384913	384913	384918	+	1	6	TTG	TGA	0	0	
mORF_+_384964	384964	385026	+	1	63	TTG	TGA	0	0	
mORF_+_385049	385049	385111	+	2	63	GTG	TGA	0	0	
mORF_+_385093	385093	385119	+	1	27	TTG	TGA	0	0	
mORF_+_385144	385144	385185	+	1	42	ATG	TGA	0	0	
mORF_+_385178	385178	385234	+	2	57	GTG	TGA	0	0	
mORF_+_385237	385237	385257	+	1	21	GTG	TGA	0	0	
mORF_+_385378	385378	385497	+	1	120	ATG	TGA	0	0	
mORF_+_385431	385431	386198	+	3	768	ATG	TGA	1	0	pORF_+_385431
mORF_+_385570	385570	385653	+	1	84	TTG	TAG	0	0	
mORF_+_385663	385663	385731	+	1	69	ATG	TAG	0	0	
mORF_+_385679	385679	386023	+	2	345	GTG	TGA	0	0	
mORF_+_385822	385822	385947	+	1	126	GTG	TGA	0	0	
mORF_+_386053	386053	386163	+	1	111	GTG	TAA	0	0	
mORF_+_386173	386173	386211	+	1	39	TTG	TAA	0	0	
mORF_+_386195	386195	387022	+	2	828	ATG	TGA	1	2	pORF_+_386195
mORF_+_386199	386199	386237	+	3	39	GTG	TGA	0	0	
mORF_+_386239	386239	386337	+	1	99	ATG	TAG	0	0	
mORF_+_386277	386277	386288	+	3	12	TTG	TAG	0	0	
mORF_+_386388	386388	386447	+	3	60	TTG	TGA	0	0	
mORF_+_386422	386422	386517	+	1	96	GTG	TAG	0	0	
mORF_+_386469	386469	386549	+	3	81	TTG	TAA	0	0	
mORF_+_386607	386607	386639	+	3	33	TTG	TGA	0	0	
mORF_+_386655	386655	386690	+	3	36	TTG	TGA	0	0	
mORF_+_386715	386715	386852	+	3	138	GTG	TGA	0	0	
mORF_+_386755	386755	386898	+	1	144	GTG	TGA	0	0	
mORF_+_386853	386853	386873	+	3	21	TTG	TAG	0	0	
mORF_+_386895	386895	386939	+	3	45	GTG	TGA	0	0	
mORF_+_386940	386940	386963	+	3	24	TTG	TAG	0	0	
mORF_+_387006	387006	387026	+	3	21	ATG	TGA	0	0	
mORF_+_387019	387019	387870	+	1	852	ATG	TAA	1	2	pORF_+_387019
mORF_+_387023	387023	387034	+	2	12	GTG	TGA	0	0	
mORF_+_387077	387077	387088	+	2	12	GTG	TGA	0	0	
mORF_+_387113	387113	387325	+	2	213	TTG	TGA	0	0	
mORF_+_387332	387332	387457	+	2	126	TTG	TGA	0	0	
mORF_+_387458	387458	387601	+	2	144	GTG	TGA	0	0	
mORF_+_387620	387620	387625	+	2	6	TTG	TGA	0	0	
mORF_+_387626	387626	387658	+	2	33	ATG	TGA	0	0	
mORF_+_387695	387695	387775	+	2	81	TTG	TGA	0	0	
mORF_+_387759	387759	387767	+	3	9	TTG	TAA	0	0	
mORF_+_387785	387785	387820	+	2	36	ATG	TAA	0	0	
mORF_+_387839	387839	387919	+	2	81	TTG	TGA	0	0	
mORF_+_387916	387916	388023	+	1	108	GTG	TGA	0	0	
mORF_+_388188	388188	388295	+	3	108	ATG	TGA	0	0	
mORF_+_388252	388252	388386	+	1	135	GTG	TAA	0	0	
mORF_+_388302	388302	388352	+	3	51	TTG	TAA	0	0	
mORF_+_388368	388368	388424	+	3	57	TTG	TGA	0	0	
mORF_+_388467	388467	388568	+	3	102	ATG	TGA	0	0	
mORF_+_388502	388502	388513	+	2	12	TTG	TAA	0	0	
mORF_+_388544	388544	388603	+	2	60	ATG	TGA	0	0	

mORF_+_388578	388578	388706	+	3	129	GTG	TGA	0	0
mORF_+_388700	388700	388942	+	2	243	ATG	TAA	0	0
mORF_+_388710	388710	388823	+	3	114	ATG	TAG	0	0
mORF_+_388765	388765	388869	+	1	105	GTG	TAA	0	0
mORF_+_388876	388876	388896	+	1	21	GTG	TAG	0	0
mORF_+_388914	388914	389036	+	3	123	TTG	TGA	0	0
mORF_+_388966	388966	388986	+	1	21	TTG	TAG	0	0
mORF_+_389008	389008	389130	+	1	123	ATG	TAG	0	0
mORF_+_389030	389030	389185	+	2	156	ATG	TAA	0	0
mORF_+_389134	389134	389172	+	1	39	TTG	TAA	0	0
mORF_+_389148	389148	389177	+	3	30	TTG	TGA	0	0
mORF_+_389190	389190	389324	+	3	135	TTG	TAA	0	0
mORF_+_389221	389221	389232	+	1	12	TTG	TGA	0	0
mORF_+_389275	389275	389367	+	1	93	ATG	TGA	0	0
mORF_+_389288	389288	389299	+	2	12	GTG	TGA	0	0
mORF_+_389309	389309	389392	+	2	84	GTG	TAA	0	0
mORF_+_389364	389364	389399	+	3	36	TTG	TAG	0	0
mORF_+_389413	389413	389430	+	1	18	ATG	TGA	0	0
mORF_+_389427	389427	389471	+	3	45	TTG	TGA	0	0
mORF_+_389434	389434	389502	+	1	69	TTG	TAG	0	0
mORF_+_389468	389468	389551	+	2	84	ATG	TAA	0	0
mORF_+_389475	389475	390935	+	3	1461	ATG	TGA	0	0
mORF_+_389551	389551	389637	+	1	87	ATG	TAG	0	0
mORF_+_389606	389606	389623	+	2	18	TTG	TAA	0	0
mORF_+_389638	389638	389652	+	1	15	ATG	TAA	0	0
mORF_+_389659	389659	389751	+	1	93	GTG	TGA	0	0
mORF_+_389755	389755	389805	+	1	51	ATG	TGA	0	0
mORF_+_389845	389845	389946	+	1	102	ATG	TGA	0	0
mORF_+_389950	389950	390021	+	1	72	TTG	TAA	0	0
mORF_+_390034	390034	390081	+	1	48	ATG	TAG	0	0
mORF_+_390115	390115	390201	+	1	87	TTG	TAA	0	0
mORF_+_390179	390179	390187	+	2	9	TTG	TAA	0	0
mORF_+_390253	390253	390357	+	1	105	ATG	TGA	0	0
mORF_+_390364	390364	390390	+	1	27	ATG	TGA	0	0
mORF_+_390394	390394	390468	+	1	75	GTG	TGA	0	0
mORF_+_390485	390485	390493	+	2	9	TTG	TGA	0	0
mORF_+_390493	390493	390519	+	1	27	ATG	TAA	0	0
mORF_+_390545	390545	390568	+	2	24	GTG	TAA	0	0
mORF_+_390550	390550	390696	+	1	147	TTG	TAG	0	0
mORF_+_390716	390716	390745	+	2	30	ATG	TGA	0	0
mORF_+_390742	390742	390753	+	1	12	TTG	TGA	0	0
mORF_+_390763	390763	390798	+	1	36	ATG	TAA	0	0
mORF_+_390841	390841	390876	+	1	36	TTG	TGA	0	0
mORF_+_390898	390898	390906	+	1	9	TTG	TGA	0	0
mORF_+_390920	390920	390931	+	2	12	GTG	TGA	0	0
mORF_+_390932	390932	390949	+	2	18	TTG	TAA	0	0
mORF_+_390951	390951	391226	+	3	276	ATG	TGA	0	0
mORF_+_390976	390976	391038	+	1	63	TTG	TAA	0	0
mORF_+_391064	391064	391087	+	2	24	TTG	TGA	0	0
mORF_+_391169	391169	391261	+	2	93	TTG	TAA	0	0
mORF_+_391249	391249	391254	+	1	6	GTG	TGA	0	0
mORF_+_391251	391251	391343	+	3	93	GTG	TGA	0	0
mORF_+_391327	391327	391461	+	1	135	ATG	TAA	0	0
mORF_+_391331	391331	391354	+	2	24	GTG	TAA	0	0
mORF_+_391361	391361	391378	+	2	18	GTG	TGA	0	0
mORF_+_391500	391500	391652	+	3	153	GTG	TGA	0	0
mORF_+_391502	391502	391516	+	2	15	GTG	TGA	0	0
mORF_+_391541	391541	391591	+	2	51	TTG	TAA	0	0
mORF_+_391628	391628	391660	+	2	33	GTG	TAA	0	0
mORF_+_391686	391686	391961	+	3	276	GTG	TGA	0	0
mORF_+_391708	391708	391731	+	1	24	GTG	TGA	0	0
mORF_+_391718	391718	391786	+	2	69	TTG	TGA	0	0
mORF_+_391783	391783	391803	+	1	21	TTG	TGA	0	0

mORF_+_391849	391849	391872	+	1	24	ATG	TAG	0	0
mORF_+_391862	391862	391996	+	2	135	TTG	TGA	0	0
mORF_+_391912	391912	391926	+	1	15	GTG	TAG	0	0
mORF_+_391983	391983	391988	+	3	6	TTG	TAG	0	0
mORF_+_391993	391993	392010	+	1	18	GTG	TGA	0	0
mORF_+_392037	392037	392129	+	3	93	ATG	TGA	0	0
mORF_+_392081	392081	392110	+	2	30	ATG	TGA	0	0
mORF_+_392107	392107	392160	+	1	54	TTG	TAG	0	0
mORF_+_392126	392126	392140	+	2	15	GTG	TGA	0	0
mORF_+_392165	392165	392185	+	2	21	GTG	TAA	0	0
mORF_+_392175	392175	392228	+	3	54	TTG	TAA	0	0
mORF_+_392234	392234	392248	+	2	15	GTG	TGA	0	0
mORF_+_392239	392239	393642	+	1	1404	TTG	TAA	0	0
mORF_+_392252	392252	392299	+	2	48	TTG	TGA	0	0
mORF_+_392342	392342	392377	+	2	36	GTG	TGA	0	0
mORF_+_392438	392438	392449	+	2	12	TTG	TGA	0	0
mORF_+_392456	392456	392467	+	2	12	ATG	TGA	0	0
mORF_+_392528	392528	392626	+	2	99	ATG	TAA	0	0
mORF_+_392678	392678	392740	+	2	63	GTG	TGA	0	0
mORF_+_392813	392813	392827	+	2	15	TTG	TGA	0	0
mORF_+_392840	392840	392872	+	2	33	ATG	TAA	0	0
mORF_+_392865	392865	392888	+	3	24	ATG	TAA	0	0
mORF_+_392882	392882	393025	+	2	144	GTG	TGA	0	0
mORF_+_392982	392982	393014	+	3	33	GTG	TAA	0	0
mORF_+_393026	393026	393121	+	2	96	ATG	TGA	0	0
mORF_+_393176	393176	393217	+	2	42	TTG	TGA	0	0
mORF_+_393201	393201	393245	+	3	45	TTG	TGA	0	0
mORF_+_393242	393242	393259	+	2	18	GTG	TGA	0	0
mORF_+_393296	393296	393313	+	2	18	GTG	TGA	0	0
mORF_+_393329	393329	393373	+	2	45	TTG	TAG	0	0
mORF_+_393374	393374	393415	+	2	42	ATG	TGA	0	0
mORF_+_393467	393467	393472	+	2	6	ATG	TGA	0	0
mORF_+_393515	393515	393598	+	2	84	GTG	TAG	0	0
mORF_+_393623	393623	393676	+	2	54	GTG	TAA	0	0
mORF_+_393685	393685	394353	+	1	669	ATG	TAA	0	0
mORF_+_393761	393761	393874	+	2	114	TTG	TAG	0	0
mORF_+_393777	393777	393812	+	3	36	ATG	TAA	0	0
mORF_+_393953	393953	393961	+	2	9	ATG	TAA	0	0
mORF_+_394002	394002	394049	+	3	48	TTG	TGA	0	0
mORF_+_394046	394046	394087	+	2	42	TTG	TAG	0	0
mORF_+_394130	394130	394177	+	2	48	TTG	TGA	0	0
mORF_+_394178	394178	394216	+	2	39	TTG	TGA	0	0
mORF_+_394409	394409	394504	+	2	96	TTG	TAG	0	0
mORF_+_394508	394508	394537	+	2	30	ATG	TGA	0	0
mORF_+_394601	394601	394648	+	2	48	TTG	TGA	0	0
mORF_+_394664	394664	394690	+	2	27	ATG	TGA	0	0
mORF_+_394701	394701	394880	+	3	180	ATG	TAA	0	0
mORF_+_394742	394742	394750	+	2	9	GTG	TAG	0	0
mORF_+_394778	394778	394831	+	2	54	GTG	TGA	0	0
mORF_+_394844	394844	394849	+	2	6	GTG	TAG	0	0
mORF_+_394850	394850	394906	+	2	57	GTG	TAA	0	0
mORF_+_394910	394910	394975	+	2	66	TTG	TGA	0	0
mORF_+_394929	394929	394961	+	3	33	GTG	TAG	0	0
mORF_+_395023	395023	395178	+	1	156	TTG	TAG	0	0
mORF_+_395034	395034	395114	+	3	81	TTG	TGA	0	0
mORF_+_395111	395111	395140	+	2	30	TTG	TAG	0	0
mORF_+_395142	395142	395249	+	3	108	TTG	TGA	0	0
mORF_+_395243	395243	395317	+	2	75	TTG	TAA	0	0
mORF_+_395366	395366	395383	+	2	18	GTG	TAA	0	0
mORF_+_395389	395389	395469	+	1	81	ATG	TGA	0	0
mORF_+_395435	395435	395545	+	2	111	GTG	TGA	0	0
mORF_+_395466	395466	395531	+	3	66	ATG	TGA	0	0
mORF_+_395532	395532	395567	+	3	36	ATG	TGA	0	0

mORF_+_395564	395564	395614	+	2	51	TTG	TAA	0	0	
mORF_+_395572	395572	395589	+	1	18	TTG	TAG	0	0	
mORF_+_395589	395589	395597	+	3	9	GTG	TAA	0	0	
mORF_+_395649	395649	395843	+	3	195	ATG	TAA	0	0	
mORF_+_395659	395659	395664	+	1	6	TTG	TGA	0	0	
mORF_+_395687	395687	395692	+	2	6	ATG	TAA	0	0	
mORF_+_395705	395705	395710	+	2	6	TTG	TGA	0	0	
mORF_+_395707	395707	395751	+	1	45	GTG	TAA	0	0	
mORF_+_395762	395762	395803	+	2	42	ATG	TAG	0	0	
mORF_+_395809	395809	395835	+	1	27	ATG	TAA	0	0	
mORF_+_395857	395857	397083	+	1	1227	GTG	TAA	0	0	
mORF_+_395916	395916	395960	+	3	45	TTG	TGA	0	0	
mORF_+_395927	395927	396037	+	2	111	TTG	TGA	0	0	
mORF_+_396056	396056	396067	+	2	12	TTG	TAG	0	0	
mORF_+_396060	396060	396212	+	3	153	TTG	TGA	0	0	
mORF_+_396074	396074	396142	+	2	69	TTG	TGA	0	0	
mORF_+_396197	396197	396217	+	2	21	ATG	TGA	0	0	
mORF_+_396293	396293	396301	+	2	9	TTG	TGA	0	0	
mORF_+_396317	396317	396325	+	2	9	GTG	TGA	0	0	
mORF_+_396335	396335	396373	+	2	39	TTG	TGA	0	0	
mORF_+_396431	396431	396505	+	2	75	GTG	TGA	0	0	
mORF_+_396548	396548	396595	+	2	48	ATG	TGA	0	0	
mORF_+_396596	396596	396619	+	2	24	TTG	TGA	0	0	
mORF_+_396683	396683	396688	+	2	6	GTG	TAG	0	0	
mORF_+_396716	396716	396916	+	2	201	ATG	TGA	0	0	
mORF_+_396938	396938	396970	+	2	33	TTG	TGA	0	0	
mORF_+_396978	396978	396995	+	3	18	ATG	TGA	0	0	
mORF_+_396992	396992	397000	+	2	9	TTG	TGA	0	0	
mORF_+_397028	397028	397066	+	2	39	TTG	TAA	0	0	
mORF_+_397096	397096	398190	+	1	1095	ATG	TGA	1	2	pORF_+_397096
mORF_+_397155	397155	397160	+	3	6	GTG	TAG	0	0	
mORF_+_397205	397205	397210	+	2	6	ATG	TAG	0	0	
mORF_+_397256	397256	397390	+	2	135	ATG	TAA	0	0	
mORF_+_397412	397412	397468	+	2	57	TTG	TAA	0	0	
mORF_+_397547	397547	397558	+	2	12	TTG	TGA	0	0	
mORF_+_397589	397589	397750	+	2	162	TTG	TGA	0	0	
mORF_+_397671	397671	397769	+	3	99	GTG	TAG	0	0	
mORF_+_397787	397787	397864	+	2	78	TTG	TGA	0	0	
mORF_+_397880	397880	397888	+	2	9	GTG	TAA	0	0	
mORF_+_397994	397994	398131	+	2	138	GTG	TGA	0	0	
mORF_+_398144	398144	398158	+	2	15	TTG	TAG	0	0	
mORF_+_398175	398175	398216	+	3	42	TTG	TAA	0	0	
mORF_+_398201	398201	398245	+	2	45	ATG	TAA	0	0	
mORF_+_398261	398261	398281	+	2	21	ATG	TAG	0	0	
mORF_+_398298	398298	398405	+	3	108	ATG	TAG	0	0	
mORF_+_398365	398365	398526	+	1	162	GTG	TAA	0	0	
mORF_+_398417	398417	398425	+	2	9	ATG	TAA	0	0	
mORF_+_398438	398438	398500	+	2	63	TTG	TGA	0	0	
mORF_+_398484	398484	398621	+	3	138	ATG	TGA	0	0	
mORF_+_398536	398536	398547	+	1	12	TTG	TGA	0	0	
mORF_+_398591	398591	398596	+	2	6	GTG	TGA	0	0	
mORF_+_398593	398593	398658	+	1	66	GTG	TAA	0	0	
mORF_+_398609	398609	398701	+	2	93	ATG	TGA	0	0	
mORF_+_398652	398652	398663	+	3	12	ATG	TGA	0	0	
mORF_+_398685	398685	399029	+	3	345	GTG	TAA	0	0	
mORF_+_398698	398698	398727	+	1	30	GTG	TAA	0	0	
mORF_+_398770	398770	398820	+	1	51	TTG	TGA	0	0	
mORF_+_398842	398842	398955	+	1	114	GTG	TGA	0	0	
mORF_+_398927	398927	398968	+	2	42	TTG	TAG	0	0	
mORF_+_399004	399004	399048	+	1	45	ATG	TAA	0	0	
mORF_+_399058	399058	399120	+	1	63	TTG	TGA	0	0	
mORF_+_399060	399060	399089	+	3	30	GTG	TGA	0	0	
mORF_+_399086	399086	399235	+	2	150	GTG	TAA	0	0	

mORF_+_399117	399117	399134	+	3	18	GTG	TAA	0	0	
mORF_+_399180	399180	399278	+	3	99	GTG	TGA	0	0	
mORF_+_399275	399275	399610	+	2	336	TTG	TAA	0	0	
mORF_+_399312	399312	399383	+	3	72	TTG	TAG	0	0	
mORF_+_399399	399399	399503	+	3	105	GTG	TGA	0	0	
mORF_+_399532	399532	399564	+	1	33	TTG	TGA	0	0	
mORF_+_399558	399558	399584	+	3	27	TTG	TGA	0	0	
mORF_+_399604	399604	399621	+	1	18	GTG	TAG	0	0	
mORF_+_399642	399642	399650	+	3	9	ATG	TGA	0	0	
mORF_+_399647	399647	399706	+	2	60	GTG	TAG	0	0	
mORF_+_399654	399654	399869	+	3	216	TTG	TGA	0	0	
mORF_+_399676	399676	399720	+	1	45	ATG	TGA	0	0	
mORF_+_399827	399827	399973	+	2	147	GTG	TAG	0	0	
mORF_+_399981	399981	400169	+	3	189	TTG	TAA	0	0	
mORF_+_399998	399998	400108	+	2	111	GTG	TGA	0	0	
mORF_+_400075	400075	400152	+	1	78	TTG	TAA	0	0	
mORF_+_400176	400176	400220	+	3	45	GTG	TGA	0	0	
mORF_+_400225	400225	400428	+	1	204	TTG	TGA	0	0	
mORF_+_400251	400251	400343	+	3	93	GTG	TAA	0	0	
mORF_+_400289	400289	400312	+	2	24	ATG	TGA	0	0	
mORF_+_400344	400344	400358	+	3	15	ATG	TGA	0	0	
mORF_+_400355	400355	400384	+	2	30	GTG	TAA	0	0	
mORF_+_400425	400425	400466	+	3	42	TTG	TAA	0	0	
mORF_+_400447	400447	400458	+	1	12	TTG	TAA	0	0	
mORF_+_400451	400451	400564	+	2	114	GTG	TGA	0	0	
mORF_+_400506	400506	400532	+	3	27	TTG	TAA	0	0	
mORF_+_400561	400561	400629	+	1	69	GTG	TGA	0	0	
mORF_+_400571	400571	400597	+	2	27	ATG	TAA	0	0	
mORF_+_400590	400590	400613	+	3	24	TTG	TGA	0	0	
mORF_+_400610	400610	400870	+	2	261	ATG	TAA	9	105	pORF_+_400610
mORF_+_400623	400623	400688	+	3	66	TTG	TAG	0	0	
mORF_+_400675	400675	400740	+	1	66	GTG	TGA	0	0	
mORF_+_400737	400737	400754	+	3	18	ATG	TGA	0	0	
mORF_+_400755	400755	400766	+	3	12	TTG	TAG	0	0	
mORF_+_400794	400794	400841	+	3	48	ATG	TAA	0	0	
mORF_+_400902	400902	402386	+	3	1485	TTG	TAA	1	8	pORF_+_400902
mORF_+_400945	400945	400974	+	1	30	ATG	TGA	0	0	
mORF_+_400987	400987	401025	+	1	39	TTG	TGA	0	0	
mORF_+_401098	401098	401112	+	1	15	GTG	TAA	0	0	
mORF_+_401116	401116	401181	+	1	66	GTG	TGA	0	0	
mORF_+_401182	401182	401262	+	1	81	TTG	TAG	0	0	
mORF_+_401263	401263	401304	+	1	42	ATG	TGA	0	0	
mORF_+_401371	401371	401526	+	1	156	GTG	TGA	0	0	
mORF_+_401537	401537	401563	+	2	27	ATG	TGA	0	0	
mORF_+_401560	401560	401748	+	1	189	GTG	TGA	0	0	
mORF_+_401567	401567	401578	+	2	12	ATG	TAA	0	0	
mORF_+_401693	401693	401716	+	2	24	ATG	TGA	0	0	
mORF_+_401752	401752	401766	+	1	15	ATG	TGA	0	0	
mORF_+_401803	401803	401844	+	1	42	TTG	TAG	0	0	
mORF_+_401863	401863	401943	+	1	81	ATG	TGA	0	0	
mORF_+_401956	401956	401967	+	1	12	TTG	TGA	0	0	
mORF_+_401974	401974	402132	+	1	159	ATG	TAG	0	0	
mORF_+_402041	402041	402076	+	2	36	TTG	TGA	0	0	
mORF_+_402163	402163	402207	+	1	45	TTG	TAA	0	0	
mORF_+_402217	402217	402228	+	1	12	ATG	TGA	0	0	
mORF_+_402292	402292	402333	+	1	42	TTG	TGA	0	0	
mORF_+_402401	402401	402490	+	2	90	GTG	TGA	0	0	
mORF_+_402450	402450	402614	+	3	165	ATG	TAA	0	0	
mORF_+_402487	402487	402825	+	1	339	ATG	TGA	4	16	pORF_+_402487
mORF_+_402497	402497	402508	+	2	12	ATG	TGA	0	0	
mORF_+_402647	402647	402667	+	2	21	ATG	TGA	0	0	
mORF_+_402668	402668	402679	+	2	12	GTG	TGA	0	0	
mORF_+_402672	402672	402749	+	3	78	TTG	TAA	0	0	

mORF_+_402776	402776	402799	+	2	24	GTG	TGA	0	0	
mORF_+_402800	402800	402832	+	2	33	GTG	TGA	0	0	
mORF_+_402835	402835	402906	+	1	72	GTG	TAA	0	0	
mORF_+_402845	402845	402892	+	2	48	GTG	TAG	0	0	
mORF_+_402858	402858	402926	+	3	69	ATG	TGA	0	0	
mORF_+_402908	402908	402949	+	2	42	TTG	TGA	0	0	
mORF_+_402927	402927	404042	+	3	1116	ATG	TGA	0	0	
mORF_+_402946	402946	402999	+	1	54	ATG	TAA	0	0	
mORF_+_403060	403060	403176	+	1	117	GTG	TAG	0	0	
mORF_+_403130	403130	403213	+	2	84	GTG	TAG	0	0	
mORF_+_403240	403240	403251	+	1	12	ATG	TAG	0	0	
mORF_+_403259	403259	403432	+	2	174	GTG	TAG	0	0	
mORF_+_403354	403354	403374	+	1	21	TTG	TGA	0	0	
mORF_+_403390	403390	403407	+	1	18	TTG	TGA	0	0	
mORF_+_403432	403432	403554	+	1	123	GTG	TGA	0	0	
mORF_+_403445	403445	403534	+	2	90	ATG	TAA	0	0	
mORF_+_403595	403595	403618	+	2	24	TTG	TGA	0	0	
mORF_+_403615	403615	403662	+	1	48	ATG	TGA	0	0	
mORF_+_403708	403708	403779	+	1	72	ATG	TGA	0	0	
mORF_+_403780	403780	403812	+	1	33	TTG	TAA	0	0	
mORF_+_403864	403864	403875	+	1	12	ATG	TAA	0	0	
mORF_+_403921	403921	403941	+	1	21	GTG	TGA	0	0	
mORF_+_403963	403963	403974	+	1	12	GTG	TGA	0	0	
mORF_+_403967	403967	404020	+	2	54	GTG	TAA	0	0	
mORF_+_404066	404066	404254	+	2	189	TTG	TGA	0	0	
mORF_+_404175	404175	404324	+	3	150	GTG	TAA	0	0	
mORF_+_404206	404206	404961	+	1	756	ATG	TAG	0	0	
mORF_+_404463	404463	404492	+	3	30	TTG	TAA	0	0	
mORF_+_404496	404496	404525	+	3	30	GTG	TAA	0	0	
mORF_+_404504	404504	404794	+	2	291	GTG	TGA	0	0	
mORF_+_404819	404819	404887	+	2	69	ATG	TGA	0	0	
mORF_+_404868	404868	405446	+	3	579	TTG	TAA	3	41	pORF_+_404868
mORF_+_404894	404894	404902	+	2	9	TTG	TGA	0	0	
mORF_+_404980	404980	404991	+	1	12	ATG	TGA	0	0	
mORF_+_404996	404996	405031	+	2	36	TTG	TAA	0	0	
mORF_+_405004	405004	405027	+	1	24	ATG	TAA	0	0	
mORF_+_405154	405154	405201	+	1	48	TTG	TGA	0	0	
mORF_+_405179	405179	405184	+	2	6	GTG	TGA	0	0	
mORF_+_405295	405295	405306	+	1	12	GTG	TGA	0	0	
mORF_+_405334	405334	405477	+	1	144	GTG	TGA	0	0	
mORF_+_405413	405413	405436	+	2	24	GTG	TAG	0	0	
mORF_+_405447	405447	405452	+	3	6	ATG	TAA	0	0	
mORF_+_405474	405474	405557	+	3	84	TTG	TAG	0	0	
mORF_+_405485	405485	405493	+	2	9	TTG	TAG	0	0	
mORF_+_405500	405500	405508	+	2	9	GTG	TGA	0	0	
mORF_+_405505	405505	405522	+	1	18	TTG	TAA	0	0	
mORF_+_405523	405523	405570	+	1	48	GTG	TGA	0	0	
mORF_+_405567	405567	405632	+	3	66	ATG	TGA	0	0	
mORF_+_405613	405613	405672	+	1	60	TTG	TAA	0	0	
mORF_+_405629	405629	406153	+	2	525	ATG	TGA	9	32	pORF_+_405629
mORF_+_405666	405666	405758	+	3	93	GTG	TGA	0	0	
mORF_+_405733	405733	405888	+	1	156	GTG	TAA	0	0	
mORF_+_405928	405928	405954	+	1	27	GTG	TAA	0	0	
mORF_+_405930	405930	405998	+	3	69	GTG	TAA	0	0	
mORF_+_406047	406047	406109	+	3	63	ATG	TGA	0	0	
mORF_+_406147	406147	406188	+	1	42	TTG	TGA	0	0	
mORF_+_406185	406185	406193	+	3	9	GTG	TAA	0	0	
mORF_+_406203	406203	406394	+	3	192	ATG	TGA	5	18	pORF_+_406203
mORF_+_406228	406228	406242	+	1	15	GTG	TAG	0	0	
mORF_+_406249	406249	406278	+	1	30	TTG	TAA	0	0	
mORF_+_406327	406327	406461	+	1	135	GTG	TAA	0	0	
mORF_+_406391	406391	406483	+	2	93	GTG	TAG	0	0	
mORF_+_406425	406425	406622	+	3	198	GTG	TAA	0	0	

mORF_+_406465	406465	406476	+	1	12	ATG	TAA	0	0	
mORF_+_406519	406519	406575	+	1	57	TTG	TAG	0	0	
mORF_+_406535	406535	406618	+	2	84	ATG	TAA	0	0	
mORF_+_406585	406585	406731	+	1	147	GTG	TGA	0	0	
mORF_+_406641	406641	406655	+	3	15	GTG	TGA	0	0	
mORF_+_406652	406652	407329	+	2	678	ATG	TAA	1	7	pORF_+_406652
mORF_+_406656	406656	406676	+	3	21	GTG	TGA	0	0	
mORF_+_406686	406686	406718	+	3	33	TTG	TGA	0	0	
mORF_+_406728	406728	406772	+	3	45	TTG	TAA	0	0	
mORF_+_406776	406776	406787	+	3	12	GTG	TGA	0	0	
mORF_+_406839	406839	406940	+	3	102	ATG	TAA	0	0	
mORF_+_406989	406989	407225	+	3	237	TTG	TAG	0	0	
mORF_+_407095	407095	407136	+	1	42	ATG	TAA	0	0	
mORF_+_407218	407218	407289	+	1	72	TTG	TAA	0	0	
mORF_+_407268	407268	407297	+	3	30	ATG	TGA	0	0	
mORF_+_407298	407298	407339	+	3	42	TTG	TGA	0	0	
mORF_+_407332	407332	407364	+	1	33	TTG	TAG	0	0	
mORF_+_407336	407336	407437	+	2	102	GTG	TGA	0	0	
mORF_+_407364	407364	407372	+	3	9	GTG	TAG	0	0	
mORF_+_407373	407373	407414	+	3	42	ATG	TAA	0	0	
mORF_+_407401	407401	407685	+	1	285	ATG	TAA	7	225	pORF_+_407401
mORF_+_407483	407483	407536	+	2	54	GTG	TGA	0	0	
mORF_+_407546	407546	407557	+	2	12	GTG	TGA	0	0	
mORF_+_407558	407558	407704	+	2	147	ATG	TGA	0	0	
mORF_+_407670	407670	407747	+	3	78	GTG	TAA	0	0	
mORF_+_407701	407701	407724	+	1	24	TTG	TGA	0	0	
mORF_+_407759	407759	407794	+	2	36	TTG	TAA	0	0	
mORF_+_407805	407805	407813	+	3	9	TTG	TAA	0	0	
mORF_+_407820	407820	407867	+	3	48	GTG	TAA	0	0	
mORF_+_407837	407837	407860	+	2	24	TTG	TAA	0	0	
mORF_+_407873	407873	407965	+	2	93	ATG	TAA	0	0	
mORF_+_407880	407880	407912	+	3	33	ATG	TGA	0	0	
mORF_+_407893	407893	408174	+	1	282	TTG	TGA	0	0	
mORF_+_408026	408026	408031	+	2	6	ATG	TGA	0	0	
mORF_+_408039	408039	408104	+	3	66	GTG	TGA	0	0	
mORF_+_408071	408071	408109	+	2	39	TTG	TAG	0	0	
mORF_+_408140	408140	408205	+	2	66	GTG	TAA	0	0	
mORF_+_408171	408171	408254	+	3	84	ATG	TAA	0	0	
mORF_+_408217	408217	408228	+	1	12	TTG	TAA	0	0	
mORF_+_408235	408235	408288	+	1	54	TTG	TAA	0	0	
mORF_+_408266	408266	408355	+	2	90	GTG	TAA	0	0	
mORF_+_408340	408340	408408	+	1	69	GTG	TGA	0	0	
mORF_+_408371	408371	408379	+	2	9	TTG	TAA	0	0	
mORF_+_408405	408405	408461	+	3	57	ATG	TGA	0	0	
mORF_+_408458	408458	408763	+	2	306	TTG	TAA	0	0	
mORF_+_408492	408492	408524	+	3	33	TTG	TGA	0	0	
mORF_+_408525	408525	408581	+	3	57	ATG	TGA	0	0	
mORF_+_408582	408582	409058	+	3	477	TTG	TGA	0	0	
mORF_+_408685	408685	408834	+	1	150	GTG	TAA	0	0	
mORF_+_408865	408865	408876	+	1	12	TTG	TAA	0	0	
mORF_+_408905	408905	409078	+	2	174	GTG	TAA	0	0	
mORF_+_409062	409062	409217	+	3	156	TTG	TAA	0	0	
mORF_+_409088	409088	409165	+	2	78	GTG	TAG	0	0	
mORF_+_409141	409141	409149	+	1	9	ATG	TAA	0	0	
mORF_+_409150	409150	409209	+	1	60	ATG	TAA	0	0	
mORF_+_409230	409230	410276	+	3	1047	TTG	TAA	9	28	pORF_+_409230
mORF_+_409292	409292	409342	+	2	51	TTG	TGA	0	0	
mORF_+_409309	409309	409377	+	1	69	TTG	TAG	0	0	
mORF_+_409411	409411	409548	+	1	138	TTG	TAG	0	0	
mORF_+_409585	409585	409593	+	1	9	GTG	TGA	0	0	
mORF_+_409597	409597	409644	+	1	48	ATG	TAA	0	0	
mORF_+_409678	409678	409713	+	1	36	ATG	TAG	0	0	
mORF_+_409714	409714	409752	+	1	39	ATG	TGA	0	0	

mORF_+_409766	409766	409828	+	2	63	ATG	TGA	0	0
mORF_+_409789	409789	409968	+	1	180	ATG	TGA	0	0
mORF_+_409829	409829	409906	+	2	78	GTG	TAA	0	0
mORF_+_409913	409913	409921	+	2	9	TTG	TGA	0	0
mORF_+_409975	409975	409983	+	1	9	ATG	TGA	0	0
mORF_+_409990	409990	410028	+	1	39	GTG	TAG	0	0
mORF_+_410080	410080	410088	+	1	9	ATG	TGA	0	0
mORF_+_410104	410104	410109	+	1	6	ATG	TGA	0	0
mORF_+_410110	410110	410130	+	1	21	TTG	TGA	0	0
mORF_+_410134	410134	410139	+	1	6	ATG	TAG	0	0
mORF_+_410158	410158	410169	+	1	12	TTG	TGA	0	0
mORF_+_410179	410179	410307	+	1	129	TTG	TGA	0	0
mORF_+_410195	410195	410200	+	2	6	ATG	TGA	0	0
mORF_+_410255	410255	410497	+	2	243	GTG	TAA	0	0
mORF_+_410307	410307	410393	+	3	87	ATG	TAA	0	0
mORF_+_410344	410344	410358	+	1	15	GTG	TAG	0	0
mORF_+_410394	410394	410462	+	3	69	GTG	TAG	0	0
mORF_+_410446	410446	410736	+	1	291	GTG	TAA	0	0
mORF_+_410501	410501	410575	+	2	75	ATG	TAG	0	0
mORF_+_410529	410529	410708	+	3	180	GTG	TAA	0	0
mORF_+_410750	410750	410923	+	2	174	TTG	TAA	0	0
mORF_+_410758	410758	410763	+	1	6	TTG	TAG	0	0
mORF_+_410773	410773	410778	+	1	6	TTG	TAG	0	0
mORF_+_410781	410781	410816	+	3	36	GTG	TAA	0	0
mORF_+_410835	410835	410888	+	3	54	TTG	TAA	0	0
mORF_+_410913	410913	410987	+	3	75	GTG	TAA	0	0
mORF_+_411029	411029	411046	+	2	18	ATG	TAG	0	0
mORF_+_411033	411033	411050	+	3	18	ATG	TGA	0	0
mORF_+_411071	411071	411127	+	2	57	TTG	TGA	0	0
mORF_+_411124	411124	411225	+	1	102	GTG	TAA	0	0
mORF_+_411189	411189	411209	+	3	21	ATG	TAA	0	0
mORF_+_411230	411230	411235	+	2	6	GTG	TAA	0	0
mORF_+_411275	411275	411436	+	2	162	ATG	TAA	0	0
mORF_+_411354	411354	411452	+	3	99	TTG	TGA	0	0
mORF_+_411391	411391	411510	+	1	120	ATG	TGA	0	0
mORF_+_411449	411449	411514	+	2	66	GTG	TAG	0	0
mORF_+_411507	411507	411536	+	3	30	GTG	TGA	0	0
mORF_+_411533	411533	411568	+	2	36	ATG	TAA	0	0
mORF_+_411537	411537	411629	+	3	93	TTG	TGA	0	0
mORF_+_411580	411580	411690	+	1	111	ATG	TAA	0	0
mORF_+_411626	411626	411796	+	2	171	GTG	TAA	0	0
mORF_+_411763	411763	411867	+	1	105	TTG	TAG	0	0
mORF_+_411877	411877	412215	+	1	339	TTG	TAG	0	0
mORF_+_411930	411930	412208	+	3	279	GTG	TAA	0	0
mORF_+_412052	412052	412066	+	2	15	GTG	TGA	0	0
mORF_+_412221	412221	412259	+	3	39	GTG	TAA	0	0
mORF_+_412288	412288	412365	+	1	78	TTG	TGA	0	0
mORF_+_412362	412362	412382	+	3	21	TTG	TAA	0	0
mORF_+_412386	412386	412484	+	3	99	TTG	TAA	0	0
mORF_+_412447	412447	412473	+	1	27	GTG	TGA	0	0
mORF_+_412488	412488	412643	+	3	156	TTG	TAG	0	0
mORF_+_412513	412513	412548	+	1	36	GTG	TGA	0	0
mORF_+_412553	412553	412579	+	2	27	GTG	TGA	0	0
mORF_+_412576	412576	412596	+	1	21	GTG	TGA	0	0
mORF_+_412621	412621	412683	+	1	63	TTG	TGA	0	0
mORF_+_412643	412643	413083	+	2	441	GTG	TAA	0	0
mORF_+_412647	412647	412661	+	3	15	TTG	TAG	0	0
mORF_+_412711	412711	412905	+	1	195	GTG	TGA	0	0
mORF_+_412734	412734	412772	+	3	39	TTG	TAA	0	0
mORF_+_412788	412788	412793	+	3	6	GTG	TAA	0	0
mORF_+_412803	412803	412928	+	3	126	TTG	TAA	0	0
mORF_+_412941	412941	413039	+	3	99	TTG	TAA	0	0
mORF_+_413046	413046	413117	+	3	72	TTG	TAA	0	0

mORF_+_413121	413121	413138	+	3	18	ATG	TAA	0	0
mORF_+_413154	413154	413333	+	3	180	GTG	TAG	0	0
mORF_+_413165	413165	413209	+	2	45	GTG	TGA	0	0
mORF_+_413206	413206	413244	+	1	39	GTG	TGA	0	0
mORF_+_413249	413249	413362	+	2	114	GTG	TAA	0	0
mORF_+_413311	413311	413394	+	1	84	ATG	TGA	0	0
mORF_+_413436	413436	413480	+	3	45	GTG	TAA	0	0
mORF_+_413443	413443	413469	+	1	27	GTG	TGA	0	0
mORF_+_413456	413456	413509	+	2	54	GTG	TGA	0	0
mORF_+_413490	413490	413645	+	3	156	TTG	TAA	0	0
mORF_+_413506	413506	413571	+	1	66	TTG	TAA	0	0
mORF_+_413591	413591	413623	+	2	33	GTG	TGA	0	0
mORF_+_413620	413620	413703	+	1	84	GTG	TGA	0	0
mORF_+_413661	413661	413762	+	3	102	TTG	TAA	0	0
mORF_+_413708	413708	413743	+	2	36	GTG	TAG	0	0
mORF_+_413770	413770	413901	+	1	132	GTG	TGA	0	0
mORF_+_413796	413796	413813	+	3	18	TTG	TAA	0	0
mORF_+_413817	413817	413924	+	3	108	TTG	TAA	0	0
mORF_+_413940	413940	413957	+	3	18	TTG	TAA	0	0
mORF_+_413979	413979	414020	+	3	42	GTG	TAA	0	0
mORF_+_413989	413989	414144	+	1	156	ATG	TGA	0	0
mORF_+_414008	414008	414130	+	2	123	TTG	TAA	0	0
mORF_+_414054	414054	414170	+	3	117	ATG	TAA	0	0
mORF_+_414177	414177	414233	+	3	57	TTG	TAA	0	0
mORF_+_414246	414246	414275	+	3	30	TTG	TAA	0	0
mORF_+_414321	414321	414452	+	3	132	TTG	TAA	0	0
mORF_+_414337	414337	414435	+	1	99	GTG	TAG	0	0
mORF_+_414442	414442	414549	+	1	108	GTG	TAA	0	0
mORF_+_414507	414507	414563	+	3	57	TTG	TAA	0	0
mORF_+_414595	414595	414813	+	1	219	TTG	TGA	0	0
mORF_+_414641	414641	414766	+	2	126	GTG	TGA	0	0
mORF_+_414666	414666	414785	+	3	120	TTG	TGA	0	0
mORF_+_414782	414782	414793	+	2	12	GTG	TAG	0	0
mORF_+_414810	414810	414938	+	3	129	GTG	TAA	0	0
mORF_+_414829	414829	415017	+	1	189	ATG	TGA	0	0
mORF_+_414863	414863	414874	+	2	12	TTG	TAA	0	0
mORF_+_414938	414938	414967	+	2	30	ATG	TGA	0	0
mORF_+_414983	414983	415132	+	2	150	GTG	TAA	0	0
mORF_+_415011	415011	415217	+	3	207	GTG	TGA	0	0
mORF_+_415063	415063	415080	+	1	18	GTG	TGA	0	0
mORF_+_415186	415186	415242	+	1	57	ATG	TAG	0	0
mORF_+_415223	415223	415384	+	2	162	ATG	TAA	0	0
mORF_+_415242	415242	415469	+	3	228	GTG	TAG	0	0
mORF_+_415267	415267	415311	+	1	45	GTG	TAA	0	0
mORF_+_415393	415393	415494	+	1	102	TTG	TAA	0	0
mORF_+_415409	415409	415624	+	2	216	ATG	TAA	0	0
mORF_+_415482	415482	415508	+	3	27	ATG	TGA	0	0
mORF_+_415498	415498	415641	+	1	144	GTG	TGA	0	0
mORF_+_415524	415524	415529	+	3	6	ATG	TAG	0	0
mORF_+_415569	415569	415580	+	3	12	GTG	TAA	0	0
mORF_+_415581	415581	415655	+	3	75	ATG	TGA	0	0
mORF_+_415625	415625	415720	+	2	96	ATG	TAA	0	0
mORF_+_415668	415668	415685	+	3	18	TTG	TAG	0	0
mORF_+_415721	415721	415783	+	2	63	ATG	TAA	0	0
mORF_+_415767	415767	415952	+	3	186	ATG	TGA	0	0
mORF_+_415838	415838	415969	+	2	132	TTG	TAA	0	0
mORF_+_415971	415971	416006	+	3	36	TTG	TAA	0	0
mORF_+_416063	416063	416158	+	2	96	ATG	TGA	0	0
mORF_+_416071	416071	416178	+	1	108	GTG	TAA	0	0
mORF_+_416160	416160	416165	+	3	6	GTG	TGA	0	0
mORF_+_416162	416162	416293	+	2	132	GTG	TAA	0	0
mORF_+_416169	416169	416267	+	3	99	ATG	TGA	0	0
mORF_+_416272	416272	416304	+	1	33	ATG	TAA	0	0

mORF_+_416274	416274	416390	+	3	117	GTG	TAG	0	0	
mORF_+_416317	416317	416331	+	1	15	ATG	TAA	0	0	
mORF_+_416366	416366	417055	+	2	690	ATG	TAA	3	4	pORF_+_416366
mORF_+_416394	416394	416483	+	3	90	ATG	TGA	0	0	
mORF_+_416493	416493	416513	+	3	21	ATG	TAA	0	0	
mORF_+_416649	416649	416723	+	3	75	TTG	TAA	0	0	
mORF_+_416760	416760	416777	+	3	18	TTG	TAA	0	0	
mORF_+_416931	416931	417098	+	3	168	ATG	TAA	0	0	
mORF_+_417113	417113	418408	+	2	1296	GTG	TAA	1	3	pORF_+_417113
mORF_+_417130	417130	417324	+	1	195	GTG	TAG	0	0	
mORF_+_417186	417186	417230	+	3	45	GTG	TAA	0	0	
mORF_+_417318	417318	417401	+	3	84	GTG	TGA	0	0	
mORF_+_417478	417478	417483	+	1	6	GTG	TAA	0	0	
mORF_+_417504	417504	417581	+	3	78	TTG	TGA	0	0	
mORF_+_417588	417588	417677	+	3	90	GTG	TGA	0	0	
mORF_+_417687	417687	417746	+	3	60	GTG	TGA	0	0	
mORF_+_417750	417750	417770	+	3	21	ATG	TGA	0	0	
mORF_+_417801	417801	417884	+	3	84	ATG	TGA	0	0	
mORF_+_417936	417936	417959	+	3	24	ATG	TGA	0	0	
mORF_+_417969	417969	417995	+	3	27	TTG	TGA	0	0	
mORF_+_418020	418020	418028	+	3	9	TTG	TAG	0	0	
mORF_+_418071	418071	418103	+	3	33	GTG	TGA	0	0	
mORF_+_418158	418158	418220	+	3	63	GTG	TGA	0	0	
mORF_+_418239	418239	418280	+	3	42	TTG	TAG	0	0	
mORF_+_418299	418299	418307	+	3	9	ATG	TGA	0	0	
mORF_+_418332	418332	418346	+	3	15	TTG	TAG	0	0	
mORF_+_418368	418368	418388	+	3	21	TTG	TAA	0	0	
mORF_+_418389	418389	418505	+	3	117	TTG	TGA	0	0	
mORF_+_418429	418429	418437	+	1	9	TTG	TAA	0	0	
mORF_+_418463	418463	418486	+	2	24	TTG	TAG	0	0	
mORF_+_418499	418499	418525	+	2	27	TTG	TAG	0	0	
mORF_+_418510	418510	418521	+	1	12	TTG	TGA	0	0	
mORF_+_418518	418518	418568	+	3	51	ATG	TGA	0	0	
mORF_+_418528	418528	418548	+	1	21	ATG	TAG	0	0	
mORF_+_418562	418562	418678	+	2	117	TTG	TAA	0	0	
mORF_+_418608	418608	418616	+	3	9	TTG	TAA	0	0	
mORF_+_418636	418636	418737	+	1	102	TTG	TAA	0	0	
mORF_+_418647	418647	418661	+	3	15	GTG	TGA	0	0	
mORF_+_418730	418730	418780	+	2	51	TTG	TAA	0	0	
mORF_+_418764	418764	418811	+	3	48	TTG	TGA	0	0	
mORF_+_418808	418808	418891	+	2	84	ATG	TAA	0	0	
mORF_+_418815	418815	420134	+	3	1320	ATG	TAA	0	0	
mORF_+_418867	418867	418989	+	1	123	TTG	TAA	0	0	
mORF_+_419011	419011	419157	+	1	147	TTG	TGA	0	0	
mORF_+_419078	419078	419137	+	2	60	TTG	TGA	0	0	
mORF_+_419161	419161	419277	+	1	117	GTG	TGA	0	0	
mORF_+_419305	419305	419400	+	1	96	TTG	TGA	0	0	
mORF_+_419428	419428	419487	+	1	60	TTG	TGA	0	0	
mORF_+_419521	419521	419532	+	1	12	GTG	TGA	0	0	
mORF_+_419617	419617	419673	+	1	57	ATG	TAA	0	0	
mORF_+_419701	419701	419709	+	1	9	TTG	TGA	0	0	
mORF_+_419713	419713	419814	+	1	102	GTG	TAA	0	0	
mORF_+_419717	419717	419803	+	2	87	TTG	TAA	0	0	
mORF_+_419864	419864	419911	+	2	48	GTG	TAA	0	0	
mORF_+_419878	419878	419886	+	1	9	TTG	TAA	0	0	
mORF_+_419926	419926	420054	+	1	129	TTG	TAA	0	0	
mORF_+_420047	420047	420142	+	2	96	GTG	TGA	0	0	
mORF_+_420147	420147	420155	+	3	9	TTG	TAA	0	0	
mORF_+_420169	420169	420195	+	1	27	ATG	TGA	0	0	
mORF_+_420176	420176	420220	+	2	45	GTG	TAA	0	0	
mORF_+_420189	420189	420203	+	3	15	GTG	TAG	0	0	
mORF_+_420207	420207	421583	+	3	1377	TTG	TAA	2	5	pORF_+_420207
mORF_+_420235	420235	420243	+	1	9	GTG	TAA	0	0	

mORF_+_420283	420283	420531	+	1	249	TTG	TGA	0	0	
mORF_+_420538	420538	420594	+	1	57	TTG	TGA	0	0	
mORF_+_420584	420584	420649	+	2	66	TTG	TGA	0	0	
mORF_+_420646	420646	420699	+	1	54	GTG	TGA	0	0	
mORF_+_420700	420700	420816	+	1	117	TTG	TAA	0	0	
mORF_+_420770	420770	420796	+	2	27	GTG	TAA	0	0	
mORF_+_420838	420838	421026	+	1	189	TTG	TGA	0	0	
mORF_+_420986	420986	421012	+	2	27	GTG	TAG	0	0	
mORF_+_421051	421051	421083	+	1	33	TTG	TGA	0	0	
mORF_+_421108	421108	421125	+	1	18	GTG	TAG	0	0	
mORF_+_421202	421202	421384	+	2	183	GTG	TAA	0	0	
mORF_+_421240	421240	421254	+	1	15	TTG	TGA	0	0	
mORF_+_421348	421348	421392	+	1	45	TTG	TGA	0	0	
mORF_+_421408	421408	421416	+	1	9	GTG	TAG	0	0	
mORF_+_421465	421465	421530	+	1	66	TTG	TGA	0	0	
mORF_+_421511	421511	421546	+	2	36	GTG	TAA	0	0	
mORF_+_421531	421531	421599	+	1	69	TTG	TAA	0	0	
mORF_+_421587	421587	421622	+	3	36	TTG	TGA	0	0	
mORF_+_421678	421678	421782	+	1	105	ATG	TAA	0	0	
mORF_+_421685	421685	421699	+	2	15	GTG	TAG	0	0	
mORF_+_421703	421703	421714	+	2	12	ATG	TGA	0	0	
mORF_+_421739	421739	423556	+	2	1818	ATG	TAA	2	5	pORF_+_421739
mORF_+_421749	421749	421820	+	3	72	ATG	TGA	0	0	
mORF_+_421813	421813	421869	+	1	57	GTG	TAA	0	0	
mORF_+_421930	421930	421947	+	1	18	ATG	TGA	0	0	
mORF_+_421935	421935	422288	+	3	354	GTG	TAA	0	0	
mORF_+_421993	421993	422133	+	1	141	GTG	TGA	0	0	
mORF_+_422316	422316	422324	+	3	9	TTG	TGA	0	0	
mORF_+_422394	422394	422669	+	3	276	ATG	TGA	0	0	
mORF_+_422548	422548	422592	+	1	45	TTG	TAG	0	0	
mORF_+_422670	422670	422714	+	3	45	ATG	TGA	0	0	
mORF_+_422722	422722	422790	+	1	69	GTG	TAA	0	0	
mORF_+_422748	422748	422915	+	3	168	ATG	TGA	0	0	
mORF_+_422881	422881	422991	+	1	111	ATG	TGA	0	0	
mORF_+_422922	422922	423197	+	3	276	GTG	TAG	1	2	pORF_+_422922
mORF_+_423172	423172	423189	+	1	18	GTG	TGA	0	0	
mORF_+_423204	423204	423293	+	3	90	ATG	TGA	0	0	
mORF_+_423223	423223	423231	+	1	9	TTG	TAA	0	0	
mORF_+_423294	423294	423386	+	3	93	TTG	TGA	0	0	
mORF_+_423396	423396	423503	+	3	108	GTG	TGA	0	0	
mORF_+_423472	423472	423507	+	1	36	ATG	TGA	0	0	
mORF_+_423544	423544	423603	+	1	60	ATG	TAA	0	0	
mORF_+_423575	423575	423721	+	2	147	GTG	TGA	0	0	
mORF_+_423636	423636	423647	+	3	12	ATG	TAA	0	0	
mORF_+_423697	423697	423738	+	1	42	ATG	TAG	0	0	
mORF_+_423769	423769	423834	+	1	66	TTG	TAA	0	0	
mORF_+_423788	423788	423907	+	2	120	GTG	TGA	0	0	
mORF_+_423819	423819	423851	+	3	33	TTG	TAG	0	0	
mORF_+_423879	423879	424082	+	3	204	GTG	TAA	0	0	
mORF_+_423904	423904	424017	+	1	114	ATG	TGA	0	0	
mORF_+_423959	423959	424225	+	2	267	GTG	TGA	0	0	
mORF_+_424018	424018	424128	+	1	111	ATG	TGA	0	0	
mORF_+_424110	424110	424118	+	3	9	ATG	TAA	0	0	
mORF_+_424119	424119	424133	+	3	15	ATG	TAA	0	0	
mORF_+_424174	424174	424260	+	1	87	TTG	TGA	0	0	
mORF_+_424230	424230	424277	+	3	48	GTG	TGA	0	0	
mORF_+_424235	424235	425305	+	2	1071	ATG	TAA	13	68	pORF_+_424235
mORF_+_424278	424278	424349	+	3	72	TTG	TGA	0	0	
mORF_+_424374	424374	424424	+	3	51	TTG	TGA	0	0	
mORF_+_424440	424440	424592	+	3	153	TTG	TGA	0	0	
mORF_+_424614	424614	424844	+	3	231	TTG	TGA	0	0	
mORF_+_424854	424854	424946	+	3	93	TTG	TAG	0	0	
mORF_+_424986	424986	425126	+	3	141	TTG	TGA	0	0	

mORF_+_425175	425175	425198	+	3	24	TTG	TGA	0	0	
mORF_+_425247	425247	425324	+	3	78	GTG	TAA	0	0	
mORF_+_425329	425329	425364	+	1	36	TTG	TGA	0	0	
mORF_+_425361	425361	426488	+	3	1128	ATG	TAA	48	180	pORF_+_425361
mORF_+_425368	425368	425430	+	1	63	TTG	TAG	0	0	
mORF_+_425441	425441	425500	+	2	60	TTG	TGA	0	0	
mORF_+_425455	425455	425475	+	1	21	TTG	TAA	0	0	
mORF_+_425497	425497	425571	+	1	75	TTG	TGA	0	0	
mORF_+_425543	425543	425668	+	2	126	GTG	TAA	0	0	
mORF_+_425653	425653	425781	+	1	129	TTG	TGA	0	0	
mORF_+_425785	425785	425970	+	1	186	TTG	TAG	0	0	
mORF_+_425792	425792	425812	+	2	21	GTG	TGA	0	0	
mORF_+_425852	425852	425866	+	2	15	TTG	TAG	0	0	
mORF_+_425980	425980	426090	+	1	111	TTG	TGA	0	0	
mORF_+_426053	426053	426103	+	2	51	ATG	TAA	0	0	
mORF_+_426097	426097	426159	+	1	63	TTG	TAA	0	0	
mORF_+_426181	426181	426198	+	1	18	ATG	TGA	0	0	
mORF_+_426202	426202	426213	+	1	12	ATG	TGA	0	0	
mORF_+_426223	426223	426336	+	1	114	ATG	TAG	0	0	
mORF_+_426263	426263	426268	+	2	6	GTG	TGA	0	0	
mORF_+_426269	426269	426316	+	2	48	TTG	TGA	0	0	
mORF_+_426320	426320	426361	+	2	42	TTG	TAA	0	0	
mORF_+_426406	426406	426423	+	1	18	TTG	TAG	0	0	
mORF_+_426481	426481	426843	+	1	363	TTG	TAA	15	84	pORF_+_426481
mORF_+_426497	426497	426511	+	2	15	ATG	TAA	0	0	
mORF_+_426530	426530	426538	+	2	9	ATG	TAG	0	0	
mORF_+_426548	426548	426580	+	2	33	GTG	TGA	0	0	
mORF_+_426677	426677	426700	+	2	24	TTG	TGA	0	0	
mORF_+_426707	426707	426727	+	2	21	GTG	TAA	0	0	
mORF_+_426752	426752	426766	+	2	15	TTG	TGA	0	0	
mORF_+_426767	426767	426784	+	2	18	ATG	TAG	0	0	
mORF_+_426794	426794	426805	+	2	12	GTG	TAG	0	0	
mORF_+_426866	426866	426877	+	2	12	TTG	TAA	0	0	
mORF_+_426871	426871	428718	+	1	1848	GTG	TGA	48	158	pORF_+_426871
mORF_+_426891	426891	426962	+	3	72	GTG	TGA	0	0	
mORF_+_426920	426920	427021	+	2	102	TTG	TGA	0	0	
mORF_+_427094	427094	427144	+	2	51	TTG	TAA	0	0	
mORF_+_427157	427157	427234	+	2	78	GTG	TGA	0	0	
mORF_+_427244	427244	427273	+	2	30	TTG	TGA	0	0	
mORF_+_427298	427298	427399	+	2	102	TTG	TGA	0	0	
mORF_+_427415	427415	427450	+	2	36	ATG	TGA	0	0	
mORF_+_427502	427502	427510	+	2	9	GTG	TAA	0	0	
mORF_+_427517	427517	427528	+	2	12	ATG	TGA	0	0	
mORF_+_427529	427529	427585	+	2	57	GTG	TAA	0	0	
mORF_+_427592	427592	427723	+	2	132	TTG	TAA	0	0	
mORF_+_427733	427733	427783	+	2	51	TTG	TGA	0	0	
mORF_+_427808	427808	427828	+	2	21	TTG	TAA	0	0	
mORF_+_427838	427838	428032	+	2	195	GTG	TGA	0	0	
mORF_+_428144	428144	428158	+	2	15	GTG	TGA	0	0	
mORF_+_428174	428174	428275	+	2	102	TTG	TGA	0	0	
mORF_+_428238	428238	428288	+	3	51	TTG	TAA	0	0	
mORF_+_428294	428294	428302	+	2	9	TTG	TGA	0	0	
mORF_+_428303	428303	428320	+	2	18	TTG	TGA	0	0	
mORF_+_428321	428321	428332	+	2	12	TTG	TGA	0	0	
mORF_+_428411	428411	428440	+	2	30	TTG	TGA	0	0	
mORF_+_428495	428495	428554	+	2	60	TTG	TGA	0	0	
mORF_+_428624	428624	428674	+	2	51	GTG	TAA	0	0	
mORF_+_428684	428684	429700	+	2	1017	ATG	TAA	18	52	pORF_+_428684
mORF_+_428722	428722	428751	+	1	30	GTG	TGA	0	0	
mORF_+_428727	428727	428759	+	3	33	ATG	TAA	0	0	
mORF_+_428778	428778	428831	+	3	54	ATG	TAA	0	0	
mORF_+_428889	428889	428939	+	3	51	GTG	TAA	0	0	
mORF_+_428943	428943	429074	+	3	132	GTG	TGA	0	0	

mORF_+_429102	429102	429113	+	3	12	ATG	TGA	0	0	
mORF_+_429120	429120	429179	+	3	60	TTG	TGA	0	0	
mORF_+_429222	429222	429320	+	3	99	TTG	TGA	0	0	
mORF_+_429226	429226	429315	+	1	90	GTG	TGA	0	0	
mORF_+_429324	429324	429338	+	3	15	TTG	TGA	0	0	
mORF_+_429393	429393	429452	+	3	60	GTG	TGA	0	0	
mORF_+_429525	429525	429554	+	3	30	GTG	TGA	0	0	
mORF_+_429567	429567	429620	+	3	54	GTG	TGA	0	0	
mORF_+_429712	429712	429801	+	1	90	TTG	TAA	0	0	
mORF_+_429758	429758	429862	+	2	105	ATG	TAG	0	0	
mORF_+_429765	429765	429950	+	3	186	TTG	TGA	0	0	
mORF_+_429829	429829	430176	+	1	348	ATG	TGA	0	0	
mORF_+_429929	429929	430150	+	2	222	TTG	TGA	0	0	
mORF_+_430020	430020	430043	+	3	24	GTG	TGA	0	0	
mORF_+_430173	430173	430187	+	3	15	GTG	TAA	0	0	
mORF_+_430190	430190	430312	+	2	123	TTG	TAA	0	0	
mORF_+_430197	430197	430241	+	3	45	ATG	TGA	0	0	
mORF_+_430248	430248	430334	+	3	87	GTG	TAA	0	0	
mORF_+_430306	430306	430365	+	1	60	TTG	TAA	0	0	
mORF_+_430322	430322	430396	+	2	75	ATG	TAG	0	0	
mORF_+_430405	430405	430452	+	1	48	TTG	TGA	0	0	
mORF_+_430461	430461	430589	+	3	129	GTG	TAA	0	0	
mORF_+_430561	430561	430626	+	1	66	TTG	TAG	0	0	
mORF_+_430565	430565	430615	+	2	51	TTG	TGA	0	0	
mORF_+_430675	430675	430686	+	1	12	TTG	TAA	0	0	
mORF_+_430750	430750	430845	+	1	96	ATG	TAA	0	0	
mORF_+_430846	430846	430851	+	1	6	ATG	TAG	0	0	
mORF_+_430852	430852	431016	+	1	165	TTG	TAA	0	0	
mORF_+_430925	430925	430942	+	2	18	GTG	TAA	0	0	
mORF_+_430956	430956	431225	+	3	270	GTG	TAA	0	0	
mORF_+_431048	431048	431122	+	2	75	ATG	TAA	0	0	
mORF_+_431074	431074	431103	+	1	30	TTG	TGA	0	0	
mORF_+_431158	431158	431274	+	1	117	TTG	TGA	0	0	
mORF_+_431225	431225	431473	+	2	249	ATG	TAA	0	0	
mORF_+_431238	431238	431255	+	3	18	ATG	TGA	0	0	
mORF_+_431271	431271	431381	+	3	111	GTG	TAA	0	0	
mORF_+_431287	431287	431298	+	1	12	TTG	TAA	0	0	
mORF_+_431335	431335	431427	+	1	93	TTG	TGA	0	0	
mORF_+_431437	431437	431490	+	1	54	TTG	TGA	0	0	
mORF_+_431487	431487	431546	+	3	60	ATG	TAA	0	0	
mORF_+_431500	431500	431580	+	1	81	ATG	TAA	0	0	
mORF_+_431555	431555	431584	+	2	30	ATG	TGA	0	0	
mORF_+_431662	431662	431775	+	1	114	TTG	TAG	0	0	
mORF_+_431675	431675	431686	+	2	12	TTG	TGA	0	0	
mORF_+_431690	431690	431707	+	2	18	TTG	TGA	0	0	
mORF_+_431697	431697	431735	+	3	39	TTG	TGA	0	0	
mORF_+_431736	431736	431780	+	3	45	ATG	TAA	0	0	
mORF_+_431783	431783	431884	+	2	102	GTG	TAA	0	0	
mORF_+_431853	431853	431927	+	3	75	TTG	TGA	0	0	
mORF_+_431917	431917	432102	+	1	186	TTG	TAG	0	0	
mORF_+_431924	431924	431944	+	2	21	GTG	TGA	0	0	
mORF_+_431945	431945	432205	+	2	261	TTG	TAA	0	0	
mORF_+_432157	432157	432189	+	1	33	TTG	TAA	0	0	
mORF_+_432165	432165	432194	+	3	30	TTG	TAG	0	0	
mORF_+_432226	432226	432675	+	1	450	ATG	TAA	11	64	pORF_+_432226
mORF_+_432231	432231	432260	+	3	30	TTG	TAA	0	0	
mORF_+_432266	432266	432382	+	2	117	TTG	TAA	0	0	
mORF_+_432315	432315	432329	+	3	15	GTG	TAA	0	0	
mORF_+_432398	432398	432463	+	2	66	GTG	TGA	0	0	
mORF_+_432470	432470	432547	+	2	78	ATG	TGA	0	0	
mORF_+_432548	432548	432562	+	2	15	TTG	TGA	0	0	
mORF_+_432605	432605	432712	+	2	108	TTG	TAA	0	0	
mORF_+_432679	432679	433782	+	1	1104	GTG	TGA	9	40	pORF_+_432679

mORF_+_432755	432755	432958	+	2	204	ATG	TAG	1	5	pORF_+_432755
mORF_+_432762	432762	432797	+	3	36	GTG	TGA	0	0	
mORF_+_432927	432927	432935	+	3	9	GTG	TGA	0	0	
mORF_+_432968	432968	433057	+	2	90	TTG	TGA	0	0	
mORF_+_433064	433064	433081	+	2	18	GTG	TGA	0	0	
mORF_+_433136	433136	433252	+	2	117	TTG	TAA	0	0	
mORF_+_433185	433185	433214	+	3	30	GTG	TGA	0	0	
mORF_+_433277	433277	433291	+	2	15	ATG	TAA	0	0	
mORF_+_433299	433299	433307	+	3	9	TTG	TGA	0	0	
mORF_+_433313	433313	433372	+	2	60	ATG	TGA	0	0	
mORF_+_433373	433373	433393	+	2	21	TTG	TGA	0	0	
mORF_+_433409	433409	433492	+	2	84	TTG	TGA	0	0	
mORF_+_433464	433464	433505	+	3	42	GTG	TAA	0	0	
mORF_+_433523	433523	433531	+	2	9	TTG	TGA	0	0	
mORF_+_433622	433622	433630	+	2	9	ATG	TGA	0	0	
mORF_+_433631	433631	433657	+	2	27	TTG	TAG	0	0	
mORF_+_433677	433677	433697	+	3	21	ATG	TGA	0	0	
mORF_+_433694	433694	433705	+	2	12	TTG	TAG	0	0	
mORF_+_433742	433742	433747	+	2	6	ATG	TAG	0	0	
mORF_+_433754	433754	433771	+	2	18	ATG	TAG	0	0	
mORF_+_433758	433758	433826	+	3	69	TTG	TAA	0	0	
mORF_+_433775	433775	434341	+	2	567	GTG	TGA	51	2108	pORF_+_433775
mORF_+_433881	433881	433985	+	3	105	TTG	TGA	0	0	
mORF_+_434007	434007	434099	+	3	93	ATG	TGA	0	0	
mORF_+_434026	434026	434046	+	1	21	TTG	TGA	0	0	
mORF_+_434100	434100	434222	+	3	123	TTG	TGA	0	0	
mORF_+_434235	434235	434297	+	3	63	TTG	TGA	0	0	
mORF_+_434304	434304	434312	+	3	9	TTG	TGA	0	0	
mORF_+_434316	434316	434324	+	3	9	ATG	TGA	0	0	
mORF_+_434361	434361	434780	+	3	420	GTG	TGA	16	165	pORF_+_434361
mORF_+_434389	434389	434481	+	1	93	GTG	TAA	0	0	
mORF_+_434393	434393	434446	+	2	54	GTG	TGA	0	0	
mORF_+_434488	434488	434556	+	1	69	TTG	TGA	0	0	
mORF_+_434620	434620	434760	+	1	141	TTG	TGA	0	0	
mORF_+_434777	434777	434818	+	2	42	GTG	TGA	0	0	
mORF_+_434815	434815	434847	+	1	33	ATG	TGA	0	0	
mORF_+_434858	434858	435835	+	2	978	ATG	TAA	10	84	pORF_+_434858
mORF_+_434863	434863	434898	+	1	36	ATG	TGA	0	0	
mORF_+_434865	434865	434882	+	3	18	GTG	TGA	0	0	
mORF_+_434883	434883	434906	+	3	24	TTG	TAA	0	0	
mORF_+_434919	434919	435071	+	3	153	TTG	TGA	0	0	
mORF_+_434947	434947	434997	+	1	51	TTG	TGA	0	0	
mORF_+_435151	435151	435159	+	1	9	GTG	TGA	0	0	
mORF_+_435156	435156	435248	+	3	93	TTG	TGA	0	0	
mORF_+_435267	435267	435290	+	3	24	TTG	TAA	0	0	
mORF_+_435312	435312	435329	+	3	18	GTG	TGA	0	0	
mORF_+_435387	435387	435416	+	3	30	TTG	TGA	0	0	
mORF_+_435558	435558	435680	+	3	123	TTG	TGA	0	0	
mORF_+_435658	435658	435780	+	1	123	GTG	TGA	0	0	
mORF_+_435684	435684	435746	+	3	63	GTG	TGA	0	0	
mORF_+_435777	435777	435800	+	3	24	GTG	TAG	0	0	
mORF_+_435813	435813	436331	+	3	519	ATG	TAG	0	0	
mORF_+_435838	435838	435858	+	1	21	ATG	TGA	0	0	
mORF_+_435872	435872	436138	+	2	267	GTG	TGA	0	0	
mORF_+_435883	435883	435909	+	1	27	TTG	TAA	0	0	
mORF_+_436060	436060	436167	+	1	108	GTG	TGA	0	0	
mORF_+_436145	436145	436216	+	2	72	GTG	TGA	0	0	
mORF_+_436213	436213	436248	+	1	36	TTG	TGA	0	0	
mORF_+_436258	436258	436272	+	1	15	TTG	TGA	0	0	
mORF_+_436332	436332	436349	+	3	18	TTG	TGA	0	0	
mORF_+_436334	436334	436354	+	2	21	GTG	TGA	0	0	
mORF_+_436342	436342	436392	+	1	51	ATG	TAA	0	0	
mORF_+_436358	436358	436477	+	2	120	TTG	TAG	0	0	

mORF_+_436455	436455	436643	+	3	189	GTG	TAG	0	0
mORF_+_436516	436516	436590	+	1	75	GTG	TGA	0	0
mORF_+_436559	436559	436600	+	2	42	TTG	TAA	0	0
mORF_+_436675	436675	436683	+	1	9	GTG	TAG	0	0
mORF_+_436714	436714	436821	+	1	108	TTG	TGA	0	0
mORF_+_436800	436800	436805	+	3	6	TTG	TAG	0	0
mORF_+_436805	436805	436888	+	2	84	GTG	TGA	0	0
mORF_+_436858	436858	436935	+	1	78	GTG	TGA	0	0
mORF_+_436932	436932	436970	+	3	39	TTG	TAA	0	0
mORF_+_436979	436979	437062	+	2	84	ATG	TAA	0	0
mORF_+_437007	437007	437180	+	3	174	ATG	TAA	0	0
mORF_+_437087	437087	437344	+	2	258	ATG	TAA	0	0
mORF_+_437140	437140	437229	+	1	90	GTG	TAA	0	0
mORF_+_437184	437184	437270	+	3	87	TTG	TGA	0	0
mORF_+_437257	437257	437535	+	1	279	GTG	TAG	0	0
mORF_+_437349	437349	437507	+	3	159	TTG	TAA	0	0
mORF_+_437354	437354	437443	+	2	90	TTG	TAA	0	0
mORF_+_437541	437541	437558	+	3	18	ATG	TGA	0	0
mORF_+_437555	437555	437614	+	2	60	TTG	TGA	0	0
mORF_+_437620	437620	437778	+	1	159	TTG	TAA	0	0
mORF_+_437648	437648	437977	+	2	330	ATG	TAG	0	0
mORF_+_437922	437922	438059	+	3	138	TTG	TAA	0	0
mORF_+_438004	438004	438336	+	1	333	GTG	TGA	0	0
mORF_+_438059	438059	438088	+	2	30	ATG	TAA	0	0
mORF_+_438134	438134	438175	+	2	42	ATG	TGA	0	0
mORF_+_438221	438221	438229	+	2	9	GTG	TAA	0	0
mORF_+_438239	438239	438316	+	2	78	ATG	TAG	0	0
mORF_+_438300	438300	438377	+	3	78	TTG	TAA	0	0
mORF_+_438347	438347	438442	+	2	96	ATG	TAG	0	0
mORF_+_438435	438435	438497	+	3	63	TTG	TAG	0	0
mORF_+_438505	438505	438606	+	1	102	GTG	TAG	0	0
mORF_+_438512	438512	438541	+	2	30	GTG	TAA	0	0
mORF_+_438554	438554	438634	+	2	81	TTG	TGA	0	0
mORF_+_438631	438631	438783	+	1	153	GTG	TGA	0	0
mORF_+_438650	438650	438655	+	2	6	ATG	TAG	0	0
mORF_+_438680	438680	438790	+	2	111	GTG	TAA	0	0
mORF_+_438738	438738	438827	+	3	90	TTG	TGA	0	0
mORF_+_438817	438817	439032	+	1	216	ATG	TGA	0	0
mORF_+_438821	438821	438907	+	2	87	TTG	TGA	0	0
mORF_+_438926	438926	439105	+	2	180	ATG	TGA	0	0
mORF_+_439029	439029	439415	+	3	387	TTG	TAA	0	0
mORF_+_439036	439036	439050	+	1	15	ATG	TAA	0	0
mORF_+_439087	439087	439287	+	1	201	GTG	TAA	0	0
mORF_+_439109	439109	439156	+	2	48	ATG	TAA	0	0
mORF_+_439196	439196	439204	+	2	9	GTG	TAG	0	0
mORF_+_439235	439235	439291	+	2	57	GTG	TAG	0	0
mORF_+_439352	439352	439450	+	2	99	GTG	TAG	0	0
mORF_+_439422	439422	439445	+	3	24	TTG	TGA	0	0
mORF_+_439467	439467	440144	+	3	678	GTG	TAA	0	0
mORF_+_439498	439498	439743	+	1	246	TTG	TAA	0	0
mORF_+_439652	439652	439663	+	2	12	ATG	TGA	0	0
mORF_+_439682	439682	439789	+	2	108	ATG	TGA	0	0
mORF_+_439786	439786	439842	+	1	57	ATG	TAA	0	0
mORF_+_439826	439826	439855	+	2	30	TTG	TGA	0	0
mORF_+_439972	439972	439977	+	1	6	TTG	TAA	0	0
mORF_+_440020	440020	440070	+	1	51	ATG	TAA	0	0
mORF_+_440077	440077	440085	+	1	9	ATG	TAA	0	0
mORF_+_440095	440095	440202	+	1	108	GTG	TAA	0	0
mORF_+_440132	440132	440158	+	2	27	GTG	TGA	0	0
mORF_+_440162	440162	440170	+	2	9	GTG	TAA	0	0
mORF_+_440205	440205	440264	+	3	60	ATG	TAA	0	0
mORF_+_440219	440219	440245	+	2	27	ATG	TGA	0	0
mORF_+_440282	440282	440344	+	2	63	TTG	TAA	0	0

mORF_+_440308	440308	440427	+	1	120	TTG	TGA	0	0	
mORF_+_440385	440385	440411	+	3	27	TTG	TAA	0	0	
mORF_+_440429	440429	440569	+	2	141	GTG	TAA	0	0	
mORF_+_440569	440569	440580	+	1	12	ATG	TGA	0	0	
mORF_+_440573	440573	440635	+	2	63	ATG	TAA	0	0	
mORF_+_440604	440604	440648	+	3	45	ATG	TAA	0	0	
mORF_+_440642	440642	440653	+	2	12	ATG	TGA	0	0	
mORF_+_440650	440650	440676	+	1	27	GTG	TAG	0	0	
mORF_+_440655	440655	440747	+	3	93	GTG	TAA	0	0	
mORF_+_440711	440711	440776	+	2	66	GTG	TGA	0	0	
mORF_+_440751	440751	440789	+	3	39	TTG	TAA	0	0	
mORF_+_440773	440773	442221	+	1	1449	ATG	TAA	30	150	pORF_+_440773
mORF_+_440882	440882	440974	+	2	93	ATG	TGA	0	0	
mORF_+_441113	441113	441169	+	2	57	GTG	TAA	0	0	
mORF_+_441179	441179	441196	+	2	18	TTG	TGA	0	0	
mORF_+_441212	441212	441217	+	2	6	ATG	TGA	0	0	
mORF_+_441278	441278	441364	+	2	87	TTG	TGA	0	0	
mORF_+_441419	441419	441574	+	2	156	ATG	TGA	0	0	
mORF_+_441453	441453	441500	+	3	48	GTG	TAA	0	0	
mORF_+_441581	441581	441667	+	2	87	GTG	TGA	0	0	
mORF_+_441683	441683	441706	+	2	24	TTG	TGA	0	0	
mORF_+_441764	441764	441811	+	2	48	TTG	TGA	0	0	
mORF_+_441801	441801	441842	+	3	42	TTG	TAA	0	0	
mORF_+_441851	441851	442000	+	2	150	TTG	TGA	0	0	
mORF_+_442022	442022	442045	+	2	24	ATG	TGA	0	0	
mORF_+_442058	442058	442090	+	2	33	TTG	TGA	0	0	
mORF_+_442100	442100	442153	+	2	54	TTG	TGA	0	0	
mORF_+_442134	442134	442142	+	3	9	GTG	TGA	0	0	
mORF_+_442199	442199	442204	+	2	6	ATG	TGA	0	0	
mORF_+_442223	442223	442363	+	2	141	TTG	TAA	0	0	
mORF_+_442225	442225	442284	+	1	60	GTG	TAA	0	0	
mORF_+_442251	442251	442319	+	3	69	ATG	TGA	0	0	
mORF_+_442329	442329	442961	+	3	633	ATG	TGA	0	0	
mORF_+_442421	442421	442555	+	2	135	GTG	TAG	0	0	
mORF_+_442441	442441	442947	+	1	507	TTG	TAA	0	0	
mORF_+_442850	442850	442966	+	2	117	GTG	TAG	0	0	
mORF_+_442976	442976	443053	+	2	78	GTG	TAA	0	0	
mORF_+_442978	442978	443073	+	1	96	GTG	TGA	0	0	
mORF_+_443077	443077	443151	+	1	75	ATG	TAA	0	0	
mORF_+_443174	443174	443290	+	2	117	ATG	TAA	0	0	
mORF_+_443184	443184	443192	+	3	9	GTG	TAA	0	0	
mORF_+_443242	443242	443403	+	1	162	ATG	TAA	0	0	
mORF_+_443313	443313	443333	+	3	21	GTG	TGA	0	0	
mORF_+_443330	443330	443350	+	2	21	GTG	TGA	0	0	
mORF_+_443340	443340	443354	+	3	15	TTG	TAA	0	0	
mORF_+_443354	443354	443413	+	2	60	ATG	TGA	0	0	
mORF_+_443403	443403	443471	+	3	69	ATG	TAG	0	0	
mORF_+_443414	443414	443452	+	2	39	ATG	TGA	0	0	
mORF_+_443419	443419	443457	+	1	39	TTG	TAA	0	0	
mORF_+_443481	443481	443501	+	3	21	GTG	TGA	0	0	
mORF_+_443483	443483	443635	+	2	153	GTG	TAA	0	0	
mORF_+_443520	443520	443594	+	3	75	ATG	TAA	0	0	
mORF_+_443638	443638	443700	+	1	63	TTG	TAA	0	0	
mORF_+_443678	443678	443791	+	2	114	TTG	TAA	0	0	
mORF_+_443685	443685	443693	+	3	9	GTG	TAA	0	0	
mORF_+_443701	443701	443709	+	1	9	TTG	TAA	0	0	
mORF_+_443739	443739	444398	+	3	660	TTG	TAA	70	2591	pORF_+_443739
mORF_+_443792	443792	443932	+	2	141	TTG	TGA	0	0	
mORF_+_443794	443794	443823	+	1	30	GTG	TAA	0	0	
mORF_+_443923	443923	444030	+	1	108	TTG	TGA	0	0	
mORF_+_444103	444103	444117	+	1	15	GTG	TGA	0	0	
mORF_+_444127	444127	444201	+	1	75	TTG	TGA	0	0	
mORF_+_444211	444211	444246	+	1	36	TTG	TGA	0	0	

mORF_+_444289	444289	444303	+	1	15	ATG	TAA	0	0
mORF_+_444316	444316	444447	+	1	132	GTG	TGA	0	0
mORF_+_444407	444407	444439	+	2	33	ATG	TGA	0	0
mORF_+_444429	444429	444485	+	3	57	ATG	TAG	0	0
mORF_+_444464	444464	444469	+	2	6	TTG	TAA	0	0
mORF_+_444528	444528	444629	+	3	102	ATG	TGA	0	0
mORF_+_444572	444572	444592	+	2	21	TTG	TAA	0	0
mORF_+_444598	444598	444645	+	1	48	ATG	TAG	0	0
mORF_+_444626	444626	444790	+	2	165	TTG	TGA	0	0
mORF_+_444669	444669	444710	+	3	42	TTG	TGA	0	0
mORF_+_444765	444765	444809	+	3	45	TTG	TAA	0	0
mORF_+_444800	444800	444865	+	2	66	ATG	TAA	0	0
mORF_+_444884	444884	444889	+	2	6	TTG	TAA	0	0
mORF_+_444915	444915	444944	+	3	30	GTG	TAA	0	0
mORF_+_444979	444979	445119	+	1	141	TTG	TAG	0	0
mORF_+_445064	445064	445084	+	2	21	TTG	TAG	0	0
mORF_+_445088	445088	445135	+	2	48	ATG	TAG	0	0
mORF_+_445122	445122	445229	+	3	108	TTG	TAA	0	0
mORF_+_445144	445144	445563	+	1	420	GTG	TAG	0	0
mORF_+_445229	445229	445318	+	2	90	ATG	TGA	0	0
mORF_+_445319	445319	445414	+	2	96	GTG	TGA	0	0
mORF_+_445365	445365	445376	+	3	12	TTG	TAG	0	0
mORF_+_445415	445415	445699	+	2	285	GTG	TGA	0	0
mORF_+_445545	445545	445580	+	3	36	TTG	TAA	0	0
mORF_+_445653	445653	445805	+	3	153	ATG	TAA	0	0
mORF_+_445730	445730	445882	+	2	153	ATG	TAA	0	0
mORF_+_445762	445762	445842	+	1	81	TTG	TAA	0	0
mORF_+_445919	445919	445924	+	2	6	GTG	TAA	0	0
mORF_+_445937	445937	445945	+	2	9	ATG	TAA	0	0
mORF_+_445948	445948	445962	+	1	15	ATG	TAG	0	0
mORF_+_445982	445982	446014	+	2	33	ATG	TAG	0	0
mORF_+_446036	446036	446197	+	2	162	TTG	TAA	0	0
mORF_+_446112	446112	446177	+	3	66	GTG	TAA	0	0
mORF_+_446271	446271	446309	+	3	39	GTG	TGA	0	0
mORF_+_446306	446306	446791	+	2	486	GTG	TGA	0	0
mORF_+_446325	446325	446369	+	3	45	ATG	TAA	0	0
mORF_+_446356	446356	446376	+	1	21	TTG	TAA	0	0
mORF_+_446385	446385	446399	+	3	15	ATG	TAG	0	0
mORF_+_446523	446523	446531	+	3	9	GTG	TAG	0	0
mORF_+_446547	446547	446561	+	3	15	ATG	TAA	0	0
mORF_+_446658	446658	446756	+	3	99	GTG	TAG	0	0
mORF_+_446757	446757	446810	+	3	54	TTG	TAG	0	0
mORF_+_446788	446788	446814	+	1	27	GTG	TAA	0	0
mORF_+_446829	446829	446966	+	3	138	ATG	TGA	0	0
mORF_+_446839	446839	446889	+	1	51	TTG	TGA	0	0
mORF_+_446906	446906	446944	+	2	39	TTG	TAG	0	0
mORF_+_446944	446944	447015	+	1	72	GTG	TAG	0	0
mORF_+_446954	446954	446962	+	2	9	ATG	TAG	0	0
mORF_+_446963	446963	447220	+	2	258	TTG	TAG	0	0
mORF_+_447070	447070	447291	+	1	222	GTG	TAA	0	0
mORF_+_447114	447114	447194	+	3	81	TTG	TGA	0	0
mORF_+_447298	447298	447522	+	1	225	GTG	TGA	0	0
mORF_+_447330	447330	447476	+	3	147	GTG	TGA	0	0
mORF_+_447519	447519	447902	+	3	384	GTG	TAG	0	0
mORF_+_447601	447601	447639	+	1	39	TTG	TAG	0	0
mORF_+_447640	447640	447747	+	1	108	GTG	TAG	0	0
mORF_+_447772	447772	447792	+	1	21	ATG	TAG	0	0
mORF_+_447811	447811	449172	+	1	1362	TTG	TGA	0	0
mORF_+_447878	447878	447958	+	2	81	TTG	TAG	0	0
mORF_+_447995	447995	448117	+	2	123	GTG	TGA	0	0
mORF_+_448176	448176	448310	+	3	135	ATG	TAG	0	0
mORF_+_448385	448385	448555	+	2	171	ATG	TAG	0	0
mORF_+_448455	448455	448463	+	3	9	GTG	TAA	0	0

mORF_+_448592	448592	448753	+	2	162	ATG	TGA	0	0
mORF_+_448757	448757	448930	+	2	174	ATG	TAA	0	0
mORF_+_448809	448809	448817	+	3	9	TTG	TGA	0	0
mORF_+_448908	448908	449039	+	3	132	TTG	TGA	0	0
mORF_+_449000	449000	449005	+	2	6	ATG	TAA	0	0
mORF_+_449036	449036	449095	+	2	60	TTG	TAG	0	0
mORF_+_449133	449133	449150	+	3	18	TTG	TAA	0	0
mORF_+_449169	449169	449183	+	3	15	GTG	TAA	0	0
mORF_+_449195	449195	449302	+	2	108	TTG	TAA	0	0
mORF_+_449214	449214	449237	+	3	24	GTG	TAA	0	0
mORF_+_449343	449343	449399	+	3	57	GTG	TAA	0	0
mORF_+_449438	449438	449566	+	2	129	TTG	TGA	0	0
mORF_+_449548	449548	449850	+	1	303	GTG	TGA	0	0
mORF_+_449580	449580	449636	+	3	57	GTG	TAA	0	0
mORF_+_449636	449636	449740	+	2	105	ATG	TAG	0	0
mORF_+_449759	449759	449890	+	2	132	GTG	TAA	0	0
mORF_+_449847	449847	449993	+	3	147	GTG	TAA	0	0
mORF_+_449890	449890	450189	+	1	300	ATG	TGA	0	0
mORF_+_449912	449912	449986	+	2	75	ATG	TGA	0	0
mORF_+_449996	449996	450208	+	2	213	TTG	TAG	0	0
mORF_+_450126	450126	450170	+	3	45	TTG	TAG	0	0
mORF_+_450230	450230	450286	+	2	57	GTG	TAA	0	0
mORF_+_450253	450253	450543	+	1	291	ATG	TAA	0	0
mORF_+_450308	450308	450412	+	2	105	ATG	TAG	0	0
mORF_+_450413	450413	450502	+	2	90	ATG	TGA	0	0
mORF_+_450471	450471	450488	+	3	18	GTG	TAG	0	0
mORF_+_450503	450503	450838	+	2	336	GTG	TAA	0	0
mORF_+_450583	450583	450588	+	1	6	GTG	TGA	0	0
mORF_+_450585	450585	450608	+	3	24	GTG	TAG	0	0
mORF_+_450660	450660	450671	+	3	12	TTG	TAA	0	0
mORF_+_450693	450693	450770	+	3	78	ATG	TGA	0	0
mORF_+_450715	450715	450747	+	1	33	TTG	TAA	0	0
mORF_+_450792	450792	450827	+	3	36	ATG	TGA	0	0
mORF_+_450862	450862	450921	+	1	60	GTG	TAA	0	0
mORF_+_450876	450876	450911	+	3	36	GTG	TAA	0	0
mORF_+_450878	450878	451012	+	2	135	GTG	TAA	0	0
mORF_+_450933	450933	450980	+	3	48	TTG	TGA	0	0
mORF_+_450994	450994	451029	+	1	36	TTG	TGA	0	0
mORF_+_451023	451023	451070	+	3	48	GTG	TAA	0	0
mORF_+_451048	451048	451056	+	1	9	TTG	TAA	0	0
mORF_+_451060	451060	451065	+	1	6	ATG	TGA	0	0
mORF_+_451102	451102	451116	+	1	15	GTG	TGA	0	0
mORF_+_451113	451113	451127	+	3	15	GTG	TAA	0	0
mORF_+_451146	451146	451151	+	3	6	GTG	TAA	0	0
mORF_+_451170	451170	451196	+	3	27	ATG	TAA	0	0
mORF_+_451233	451233	451244	+	3	12	ATG	TAG	0	0
mORF_+_451263	451263	451283	+	3	21	GTG	TAA	0	0
mORF_+_451303	451303	451317	+	1	15	ATG	TAG	0	0
mORF_+_451405	451405	451437	+	1	33	GTG	TAG	0	0
mORF_+_451476	451476	451526	+	3	51	GTG	TAA	0	0
mORF_+_451484	451484	451498	+	2	15	ATG	TAA	0	0
mORF_+_451529	451529	451618	+	2	90	TTG	TAG	0	0
mORF_+_451542	451542	451583	+	3	42	GTG	TAA	0	0
mORF_+_451620	451620	451718	+	3	99	ATG	TAG	0	0
mORF_+_451633	451633	451698	+	1	66	GTG	TGA	0	0
mORF_+_451711	451711	451728	+	1	18	TTG	TGA	0	0
mORF_+_451725	451725	451838	+	3	114	ATG	TAA	0	0
mORF_+_451769	451769	451822	+	2	54	GTG	TAG	0	0
mORF_+_451825	451825	451878	+	1	54	ATG	TAA	0	0
mORF_+_451880	451880	452317	+	2	438	ATG	TAA	0	0
mORF_+_451896	451896	451982	+	3	87	GTG	TAA	0	0
mORF_+_452034	452034	452081	+	3	48	TTG	TAA	0	0
mORF_+_452130	452130	452207	+	3	78	GTG	TAA	0	0

mORF_+_452143	452143	452235	+	1	93	TTG	TAA	0	0	
mORF_+_452223	452223	452330	+	3	108	GTG	TGA	0	0	
mORF_+_452331	452331	452588	+	3	258	TTG	TAA	0	0	
mORF_+_452452	452452	452496	+	1	45	TTG	TAA	0	0	
mORF_+_452456	452456	452557	+	2	102	GTG	TAG	0	0	
mORF_+_452506	452506	452574	+	1	69	TTG	TGA	0	0	
mORF_+_452624	452624	452743	+	2	120	ATG	TGA	0	0	
mORF_+_452676	452676	452816	+	3	141	ATG	TAA	0	0	
mORF_+_452740	452740	452754	+	1	15	TTG	TAA	0	0	
mORF_+_452758	452758	452832	+	1	75	TTG	TGA	0	0	
mORF_+_452768	452768	453367	+	2	600	ATG	TAA	0	0	
mORF_+_452829	452829	452858	+	3	30	TTG	TGA	0	0	
mORF_+_452871	452871	452948	+	3	78	ATG	TAG	0	0	
mORF_+_452964	452964	453032	+	3	69	TTG	TAG	0	0	
mORF_+_453039	453039	453116	+	3	78	TTG	TAA	0	0	
mORF_+_453207	453207	453227	+	3	21	GTG	TGA	0	0	
mORF_+_453214	453214	453252	+	1	39	TTG	TAA	0	0	
mORF_+_453252	453252	453428	+	3	177	ATG	TAA	0	0	
mORF_+_453277	453277	453300	+	1	24	TTG	TAA	0	0	
mORF_+_453322	453322	453354	+	1	33	TTG	TAA	0	0	
mORF_+_453418	453418	453498	+	1	81	GTG	TGA	0	0	
mORF_+_453422	453422	453475	+	2	54	TTG	TAA	0	0	
mORF_+_453468	453468	453506	+	3	39	GTG	TAA	0	0	
mORF_+_453479	453479	453484	+	2	6	ATG	TAA	0	0	
mORF_+_453531	453531	453557	+	3	27	ATG	TAA	0	0	
mORF_+_453542	453542	453565	+	2	24	GTG	TAA	0	0	
mORF_+_453577	453577	453618	+	1	42	TTG	TAA	0	0	
mORF_+_453609	453609	453647	+	3	39	TTG	TAG	0	0	
mORF_+_453625	453625	453654	+	1	30	ATG	TAA	0	0	
mORF_+_453659	453659	453709	+	2	51	ATG	TGA	0	0	
mORF_+_453663	453663	454013	+	3	351	ATG	TAA	10	132	pORF_+_453663
mORF_+_453706	453706	453717	+	1	12	GTG	TAG	0	0	
mORF_+_453766	453766	453858	+	1	93	ATG	TGA	0	0	
mORF_+_453913	453913	454056	+	1	144	ATG	TAA	0	0	
mORF_+_453947	453947	454210	+	2	264	GTG	TAA	0	0	
mORF_+_454047	454047	454067	+	3	21	ATG	TGA	0	0	
mORF_+_454093	454093	454176	+	1	84	TTG	TAA	0	0	
mORF_+_454104	454104	454151	+	3	48	TTG	TGA	0	0	
mORF_+_454210	454210	454227	+	1	18	ATG	TGA	0	0	
mORF_+_454224	454224	454319	+	3	96	TTG	TAA	0	0	
mORF_+_454228	454228	454242	+	1	15	ATG	TGA	0	0	
mORF_+_454258	454258	454263	+	1	6	ATG	TGA	0	0	
mORF_+_454264	454264	454326	+	1	63	TTG	TGA	0	0	
mORF_+_454323	454323	454352	+	3	30	TTG	TAA	0	0	
mORF_+_454336	454336	454347	+	1	12	GTG	TGA	0	0	
mORF_+_454357	454357	455655	+	1	1299	ATG	TAA	247	13384	pORF_+_454357
mORF_+_454370	454370	454402	+	2	33	TTG	TAA	0	0	
mORF_+_454460	454460	454510	+	2	51	TTG	TGA	0	0	
mORF_+_454517	454517	454567	+	2	51	TTG	TGA	0	0	
mORF_+_454583	454583	454678	+	2	96	TTG	TAG	0	0	
mORF_+_454682	454682	454753	+	2	72	TTG	TGA	0	0	
mORF_+_454766	454766	454849	+	2	84	TTG	TAA	0	0	
mORF_+_454949	454949	455002	+	2	54	TTG	TGA	0	0	
mORF_+_455075	455075	455101	+	2	27	TTG	TGA	0	0	
mORF_+_455129	455129	455146	+	2	18	TTG	TAG	0	0	
mORF_+_455324	455324	455392	+	2	69	GTG	TAG	0	0	
mORF_+_455393	455393	455437	+	2	45	TTG	TGA	0	0	
mORF_+_455555	455555	455608	+	2	54	ATG	TGA	0	0	
mORF_+_455705	455705	455728	+	2	24	GTG	TGA	0	0	
mORF_+_455725	455725	455769	+	1	45	ATG	TAG	0	0	
mORF_+_455732	455732	455797	+	2	66	TTG	TGA	0	0	
mORF_+_455736	455736	455774	+	3	39	ATG	TAA	0	0	
mORF_+_455785	455785	456036	+	1	252	TTG	TGA	0	0	

mORF_+_455790	455790	455807	+	3	18	ATG	TGA	0	0	
mORF_+_455801	455801	455821	+	2	21	ATG	TAA	0	0	
mORF_+_455901	455901	456524	+	3	624	ATG	TGA	30	456	pORF_+_455901
mORF_+_456046	456046	456069	+	1	24	TTG	TGA	0	0	
mORF_+_456070	456070	456150	+	1	81	TTG	TGA	0	0	
mORF_+_456172	456172	456252	+	1	81	ATG	TGA	0	0	
mORF_+_456278	456278	456364	+	2	87	TTG	TGA	0	0	
mORF_+_456355	456355	456372	+	1	18	ATG	TGA	0	0	
mORF_+_456391	456391	456426	+	1	36	ATG	TAG	0	0	
mORF_+_456433	456433	456510	+	1	78	TTG	TGA	0	0	
mORF_+_456521	456521	456646	+	2	126	TTG	TGA	0	0	
mORF_+_456541	456541	456660	+	1	120	GTG	TAA	0	0	
mORF_+_456603	456603	456653	+	3	51	TTG	TGA	0	0	
mORF_+_456650	456650	457924	+	2	1275	ATG	TAA	106	1894	pORF_+_456650
mORF_+_456669	456669	456734	+	3	66	ATG	TGA	0	0	
mORF_+_456691	456691	456720	+	1	30	TTG	TGA	0	0	
mORF_+_456735	456735	457001	+	3	267	TTG	TGA	0	0	
mORF_+_456766	456766	456774	+	1	9	ATG	TGA	0	0	
mORF_+_456778	456778	456783	+	1	6	ATG	TAA	0	0	
mORF_+_457059	457059	457094	+	3	36	ATG	TGA	0	0	
mORF_+_457107	457107	457286	+	3	180	ATG	TGA	0	0	
mORF_+_457153	457153	457203	+	1	51	ATG	TGA	0	0	
mORF_+_457326	457326	457421	+	3	96	GTG	TGA	0	0	
mORF_+_457387	457387	457416	+	1	30	TTG	TAA	0	0	
mORF_+_457431	457431	457436	+	3	6	GTG	TAG	0	0	
mORF_+_457452	457452	457472	+	3	21	TTG	TAA	0	0	
mORF_+_457518	457518	457535	+	3	18	TTG	TGA	0	0	
mORF_+_457542	457542	457592	+	3	51	TTG	TGA	0	0	
mORF_+_457593	457593	457601	+	3	9	ATG	TGA	0	0	
mORF_+_457701	457701	457778	+	3	78	GTG	TAG	0	0	
mORF_+_457857	457857	457883	+	3	27	TTG	TGA	0	0	
mORF_+_457887	457887	457928	+	3	42	ATG	TAA	0	0	
mORF_+_458002	458002	458100	+	1	99	TTG	TAA	0	0	
mORF_+_458006	458006	458077	+	2	72	ATG	TGA	0	0	
mORF_+_458049	458049	458057	+	3	9	ATG	TGA	0	0	
mORF_+_458067	458067	460466	+	3	2400	GTG	TAG	152	1165	pORF_+_458067
mORF_+_458137	458137	458307	+	1	171	TTG	TAA	0	0	
mORF_+_458225	458225	458251	+	2	27	TTG	TGA	0	0	
mORF_+_458428	458428	458544	+	1	117	ATG	TGA	0	0	
mORF_+_458617	458617	458637	+	1	21	TTG	TGA	0	0	
mORF_+_458737	458737	458802	+	1	66	TTG	TGA	0	0	
mORF_+_458836	458836	458874	+	1	39	GTG	TGA	0	0	
mORF_+_458986	458986	459102	+	1	117	GTG	TGA	0	0	
mORF_+_459017	459017	459031	+	2	15	GTG	TAG	0	0	
mORF_+_459115	459115	459177	+	1	63	TTG	TAG	0	0	
mORF_+_459205	459205	459330	+	1	126	TTG	TGA	0	0	
mORF_+_459379	459379	459462	+	1	84	ATG	TAG	0	0	
mORF_+_459514	459514	459537	+	1	24	TTG	TGA	0	0	
mORF_+_459598	459598	459609	+	1	12	ATG	TGA	0	0	
mORF_+_459643	459643	459660	+	1	18	TTG	TGA	0	0	
mORF_+_459667	459667	459675	+	1	9	GTG	TGA	0	0	
mORF_+_459721	459721	459807	+	1	87	GTG	TAA	0	0	
mORF_+_459764	459764	459781	+	2	18	GTG	TAA	0	0	
mORF_+_459838	459838	459906	+	1	69	ATG	TAA	0	0	
mORF_+_459917	459917	459937	+	2	21	GTG	TGA	0	0	
mORF_+_459934	459934	459945	+	1	12	GTG	TGA	0	0	
mORF_+_459949	459949	459984	+	1	36	TTG	TGA	0	0	
mORF_+_459959	459959	459973	+	2	15	ATG	TAA	0	0	
mORF_+_460048	460048	460188	+	1	141	GTG	TGA	0	0	
mORF_+_460163	460163	460195	+	2	33	GTG	TAA	0	0	
mORF_+_460204	460204	460221	+	1	18	GTG	TGA	0	0	
mORF_+_460225	460225	460269	+	1	45	GTG	TGA	0	0	
mORF_+_460366	460366	460392	+	1	27	TTG	TGA	0	0	

mORF_+_460399	460399	460413	+	1	15	TTG	TGA	0	0	
mORF_+_460429	460429	460455	+	1	27	ATG	TGA	0	0	
mORF_+_460466	460466	460489	+	2	24	GTG	TAA	0	0	
mORF_+_460520	460520	460606	+	2	87	TTG	TGA	0	0	
mORF_+_460534	460534	460545	+	1	12	TTG	TAA	0	0	
mORF_+_460551	460551	460577	+	3	27	ATG	TAA	0	0	
mORF_+_460581	460581	460589	+	3	9	GTG	TAA	0	0	
mORF_+_460594	460594	460611	+	1	18	ATG	TAA	0	0	
mORF_+_460630	460630	460653	+	1	24	TTG	TAA	0	0	
mORF_+_460643	460643	460660	+	2	18	GTG	TAA	0	0	
mORF_+_460675	460675	460947	+	1	273	GTG	TAA	47	10879	pORF_+_460675
mORF_+_460703	460703	460750	+	2	48	TTG	TAG	0	0	
mORF_+_460751	460751	460771	+	2	21	ATG	TAA	0	0	
mORF_+_460793	460793	460801	+	2	9	ATG	TAG	0	0	
mORF_+_460814	460814	460930	+	2	117	TTG	TGA	0	0	
mORF_+_460951	460951	460971	+	1	21	TTG	TGA	0	0	
mORF_+_460968	460968	461045	+	3	78	GTG	TGA	0	0	
mORF_+_460996	460996	461073	+	1	78	ATG	TAG	0	0	
mORF_+_461049	461049	461102	+	3	54	TTG	TGA	0	0	
mORF_+_461078	461078	461257	+	2	180	TTG	TAA	0	0	
mORF_+_461095	461095	461142	+	1	48	TTG	TGA	0	0	
mORF_+_461139	461139	463010	+	3	1872	ATG	TAA	99	1041	pORF_+_461139
mORF_+_461230	461230	461241	+	1	12	GTG	TGA	0	0	
mORF_+_461242	461242	461274	+	1	33	TTG	TGA	0	0	
mORF_+_461275	461275	461391	+	1	117	ATG	TGA	0	0	
mORF_+_461455	461455	461463	+	1	9	GTG	TGA	0	0	
mORF_+_461479	461479	461580	+	1	102	ATG	TGA	0	0	
mORF_+_461644	461644	461667	+	1	24	TTG	TGA	0	0	
mORF_+_461671	461671	461766	+	1	96	GTG	TGA	0	0	
mORF_+_461779	461779	461817	+	1	39	TTG	TGA	0	0	
mORF_+_461854	461854	462006	+	1	153	ATG	TGA	0	0	
mORF_+_462016	462016	462033	+	1	18	GTG	TAG	0	0	
mORF_+_462086	462086	462244	+	2	159	TTG	TGA	0	0	
mORF_+_462097	462097	462120	+	1	24	ATG	TGA	0	0	
mORF_+_462124	462124	462135	+	1	12	ATG	TGA	0	0	
mORF_+_462157	462157	462186	+	1	30	GTG	TGA	0	0	
mORF_+_462187	462187	462222	+	1	36	TTG	TGA	0	0	
mORF_+_462241	462241	462264	+	1	24	GTG	TGA	0	0	
mORF_+_462283	462283	462312	+	1	30	ATG	TGA	0	0	
mORF_+_462316	462316	462423	+	1	108	ATG	TGA	0	0	
mORF_+_462389	462389	462406	+	2	18	TTG	TAA	0	0	
mORF_+_462436	462436	462468	+	1	33	TTG	TAG	0	0	
mORF_+_462469	462469	462513	+	1	45	GTG	TAG	0	0	
mORF_+_462580	462580	462669	+	1	90	ATG	TGA	0	0	
mORF_+_462682	462682	462711	+	1	30	GTG	TGA	0	0	
mORF_+_462715	462715	462735	+	1	21	TTG	TAA	0	0	
mORF_+_462748	462748	462864	+	1	117	GTG	TGA	0	0	
mORF_+_462940	462940	462951	+	1	12	TTG	TGA	0	0	
mORF_+_462985	462985	463050	+	1	66	TTG	TAA	0	0	
mORF_+_463034	463034	463129	+	2	96	ATG	TGA	0	0	
mORF_+_463092	463092	463124	+	3	33	TTG	TAA	0	0	
mORF_+_463099	463099	463164	+	1	66	TTG	TGA	0	0	
mORF_+_463161	463161	463532	+	3	372	ATG	TAA	0	0	
mORF_+_463207	463207	463266	+	1	60	GTG	TAG	0	0	
mORF_+_463324	463324	463377	+	1	54	GTG	TAG	0	0	
mORF_+_463390	463390	463404	+	1	15	ATG	TGA	0	0	
mORF_+_463420	463420	463470	+	1	51	TTG	TAA	0	0	
mORF_+_463538	463538	463567	+	2	30	TTG	TGA	0	0	
mORF_+_463545	463545	463613	+	3	69	GTG	TAA	0	0	
mORF_+_463619	463619	463699	+	2	81	TTG	TGA	0	0	
mORF_+_463626	463626	464024	+	3	399	ATG	TAA	1	6	pORF_+_463626
mORF_+_463648	463648	463758	+	1	111	GTG	TGA	0	0	
mORF_+_463751	463751	463768	+	2	18	GTG	TAA	0	0	

mORF_+_463825	463825	463836	+	1	12	GTG	TAA	0	0
mORF_+_463927	463927	463977	+	1	51	ATG	TAG	0	0
mORF_+_463946	463946	463954	+	2	9	TTG	TGA	0	0
mORF_+_464030	464030	464197	+	2	168	TTG	TAA	0	0
mORF_+_464032	464032	464136	+	1	105	GTG	TAA	0	0
mORF_+_464136	464136	464159	+	3	24	ATG	TAA	0	0
mORF_+_464149	464149	464178	+	1	30	TTG	TGA	0	0
mORF_+_464175	464175	464234	+	3	60	ATG	TAA	0	0
mORF_+_464242	464242	464250	+	1	9	TTG	TAA	0	0
mORF_+_464323	464323	464382	+	1	60	ATG	TAG	0	0
mORF_+_464340	464340	464348	+	3	9	ATG	TAG	0	0
mORF_+_464348	464348	464413	+	2	66	GTG	TAA	0	0
mORF_+_464447	464447	464560	+	2	114	TTG	TGA	0	0
mORF_+_464536	464536	464664	+	1	129	ATG	TGA	0	0
mORF_+_464598	464598	464708	+	3	111	ATG	TAA	0	0
mORF_+_464606	464606	464749	+	2	144	GTG	TGA	0	0
mORF_+_464725	464725	464739	+	1	15	GTG	TGA	0	0
mORF_+_464784	464784	464870	+	3	87	TTG	TAA	0	0
mORF_+_464839	464839	464976	+	1	138	TTG	TAA	0	0
mORF_+_464889	464889	464927	+	3	39	GTG	TAA	0	0
mORF_+_464927	464927	464935	+	2	9	ATG	TAG	0	0
mORF_+_464942	464942	465217	+	2	276	TTG	TGA	0	0
mORF_+_465031	465031	465057	+	1	27	TTG	TAG	0	0
mORF_+_465045	465045	465167	+	3	123	GTG	TGA	0	0
mORF_+_465058	465058	465150	+	1	93	ATG	TAA	0	0
mORF_+_465175	465175	465186	+	1	12	GTG	TAG	0	0
mORF_+_465177	465177	465224	+	3	48	GTG	TAA	0	0
mORF_+_465214	465214	465264	+	1	51	ATG	TAG	0	0
mORF_+_465225	465225	465230	+	3	6	TTG	TGA	0	0
mORF_+_465227	465227	465283	+	2	57	GTG	TGA	0	0
mORF_+_465252	465252	465332	+	3	81	GTG	TGA	0	0
mORF_+_465280	465280	465297	+	1	18	ATG	TAG	0	0
mORF_+_465298	465298	465327	+	1	30	GTG	TAG	0	0
mORF_+_465329	465329	465385	+	2	57	TTG	TGA	0	0
mORF_+_465352	465352	465378	+	1	27	ATG	TAA	0	0
mORF_+_465378	465378	465395	+	3	18	ATG	TGA	0	0
mORF_+_465382	465382	465417	+	1	36	ATG	TAA	0	0
mORF_+_465392	465392	465439	+	2	48	GTG	TGA	0	0
mORF_+_465421	465421	465426	+	1	6	TTG	TAA	0	0
mORF_+_465436	465436	465519	+	1	84	TTG	TAA	0	0
mORF_+_465446	465446	465508	+	2	63	ATG	TAG	0	0
mORF_+_465524	465524	465667	+	2	144	ATG	TGA	0	0
mORF_+_465550	465550	465672	+	1	123	TTG	TAA	0	0
mORF_+_465673	465673	465726	+	1	54	ATG	TAA	0	0
mORF_+_465713	465713	465784	+	2	72	GTG	TAG	0	0
mORF_+_465720	465720	465854	+	3	135	GTG	TGA	0	0
mORF_+_465757	465757	465825	+	1	69	TTG	TAA	0	0
mORF_+_465847	465847	465882	+	1	36	ATG	TAA	0	0
mORF_+_465851	465851	465886	+	2	36	GTG	TGA	0	0
mORF_+_465883	465883	465906	+	1	24	TTG	TAA	0	0
mORF_+_465891	465891	466010	+	3	120	GTG	TAG	0	0
mORF_+_465925	465925	465930	+	1	6	GTG	TAA	0	0
mORF_+_465931	465931	465936	+	1	6	GTG	TGA	0	0
mORF_+_465958	465958	465969	+	1	12	ATG	TAG	0	0
mORF_+_466021	466021	466032	+	1	12	GTG	TAA	0	0
mORF_+_466099	466099	466137	+	1	39	ATG	TAG	0	0
mORF_+_466172	466172	466402	+	2	231	GTG	TGA	0	0
mORF_+_466176	466176	466205	+	3	30	GTG	TAA	0	0
mORF_+_466186	466186	466215	+	1	30	TTG	TAA	0	0
mORF_+_466243	466243	466311	+	1	69	TTG	TAG	0	0
mORF_+_466284	466284	466325	+	3	42	GTG	TGA	0	0
mORF_+_466339	466339	466362	+	1	24	TTG	TGA	0	0
mORF_+_466395	466395	466460	+	3	66	GTG	TGA	0	0

mORF_+_466420	466420	466611	+	1	192	ATG	TAA	0	0	
mORF_+_466463	466463	466507	+	2	45	GTG	TGA	0	0	
mORF_+_466523	466523	466540	+	2	18	TTG	TAA	0	0	
mORF_+_466614	466614	466658	+	3	45	GTG	TGA	0	0	
mORF_+_466624	466624	467454	+	1	831	GTG	TAA	0	0	
mORF_+_466655	466655	466678	+	2	24	TTG	TGA	0	0	
mORF_+_466697	466697	466822	+	2	126	GTG	TGA	0	0	
mORF_+_466859	466859	467032	+	2	174	GTG	TAA	0	0	
mORF_+_466920	466920	466955	+	3	36	ATG	TGA	0	0	
mORF_+_466962	466962	467012	+	3	51	TTG	TAG	0	0	
mORF_+_467036	467036	467134	+	2	99	ATG	TAG	0	0	
mORF_+_467141	467141	467215	+	2	75	GTG	TGA	0	0	
mORF_+_467151	467151	467201	+	3	51	GTG	TAA	0	0	
mORF_+_467253	467253	467270	+	3	18	TTG	TGA	0	0	
mORF_+_467264	467264	467278	+	2	15	TTG	TGA	0	0	
mORF_+_467327	467327	467371	+	2	45	ATG	TGA	0	0	
mORF_+_467372	467372	467410	+	2	39	TTG	TGA	0	0	
mORF_+_467379	467379	468065	+	3	687	TTG	TAA	0	0	
mORF_+_467480	467480	467530	+	2	51	TTG	TAA	0	0	
mORF_+_467494	467494	467502	+	1	9	TTG	TGA	0	0	
mORF_+_467515	467515	467544	+	1	30	GTG	TAA	0	0	
mORF_+_467546	467546	467554	+	2	9	TTG	TGA	0	0	
mORF_+_467551	467551	467571	+	1	21	GTG	TAA	0	0	
mORF_+_467596	467596	467613	+	1	18	GTG	TAG	0	0	
mORF_+_467620	467620	467697	+	1	78	TTG	TGA	0	0	
mORF_+_467654	467654	467683	+	2	30	TTG	TGA	0	0	
mORF_+_467708	467708	467911	+	2	204	TTG	TGA	0	0	
mORF_+_467806	467806	467814	+	1	9	TTG	TGA	0	0	
mORF_+_467854	467854	467925	+	1	72	TTG	TGA	0	0	
mORF_+_467938	467938	467949	+	1	12	TTG	TGA	0	0	
mORF_+_468095	468095	469867	+	2	1773	GTG	TAG	1	0	pORF_+_468095
mORF_+_468105	468105	468116	+	3	12	TTG	TAA	0	0	
mORF_+_468136	468136	468366	+	1	231	ATG	TGA	0	0	
mORF_+_468168	468168	468233	+	3	66	TTG	TGA	0	0	
mORF_+_468291	468291	468395	+	3	105	TTG	TAA	0	0	
mORF_+_468435	468435	468503	+	3	69	GTG	TGA	0	0	
mORF_+_468633	468633	468722	+	3	90	ATG	TGA	0	0	
mORF_+_468732	468732	468911	+	3	180	TTG	TAA	0	0	
mORF_+_468886	468886	468990	+	1	105	TTG	TAA	0	0	
mORF_+_468993	468993	469058	+	3	66	TTG	TGA	0	0	
mORF_+_469062	469062	469106	+	3	45	ATG	TAA	0	0	
mORF_+_469281	469281	469295	+	3	15	ATG	TGA	0	0	
mORF_+_469393	469393	469422	+	1	30	TTG	TGA	0	0	
mORF_+_469401	469401	469439	+	3	39	ATG	TAG	0	0	
mORF_+_469449	469449	469508	+	3	60	ATG	TGA	0	0	
mORF_+_469542	469542	469559	+	3	18	TTG	TAG	0	0	
mORF_+_469581	469581	469667	+	3	87	TTG	TAA	0	0	
mORF_+_469645	469645	469710	+	1	66	GTG	TGA	0	0	
mORF_+_469674	469674	469697	+	3	24	GTG	TGA	0	0	
mORF_+_469707	469707	469721	+	3	15	GTG	TGA	0	0	
mORF_+_469746	469746	471641	+	3	1896	GTG	TGA	2	6	pORF_+_469746
mORF_+_469880	469880	469927	+	2	48	GTG	TAA	0	0	
mORF_+_469939	469939	469950	+	1	12	TTG	TGA	0	0	
mORF_+_469955	469955	470032	+	2	78	GTG	TAA	0	0	
mORF_+_469960	469960	470022	+	1	63	TTG	TAG	0	0	
mORF_+_470050	470050	470142	+	1	93	TTG	TAG	0	0	
mORF_+_470176	470176	470199	+	1	24	ATG	TAA	0	0	
mORF_+_470206	470206	470232	+	1	27	TTG	TGA	0	0	
mORF_+_470248	470248	470262	+	1	15	ATG	TGA	0	0	
mORF_+_470305	470305	470376	+	1	72	GTG	TAA	0	0	
mORF_+_470434	470434	470502	+	1	69	TTG	TGA	0	0	
mORF_+_470536	470536	470628	+	1	93	TTG	TGA	0	0	
mORF_+_470651	470651	470698	+	2	48	TTG	TGA	0	0	

mORF_+_470653	470653	470664	+	1	12	GTG	TGA	0	0	
mORF_+_470671	470671	470754	+	1	84	TTG	TAA	0	0	
mORF_+_470794	470794	470823	+	1	30	TTG	TGA	0	0	
mORF_+_470845	470845	470931	+	1	87	ATG	TAA	0	0	
mORF_+_470965	470965	471021	+	1	57	TTG	TGA	0	0	
mORF_+_471046	471046	471075	+	1	30	GTG	TAA	0	0	
mORF_+_471295	471295	471354	+	1	60	TTG	TGA	0	0	
mORF_+_471358	471358	471447	+	1	90	TTG	TAG	0	0	
mORF_+_471451	471451	471633	+	1	183	TTG	TGA	0	0	
mORF_+_471661	471661	471723	+	1	63	TTG	TAA	0	0	
mORF_+_471672	471672	471677	+	3	6	ATG	TAA	0	0	
mORF_+_471684	471684	472160	+	3	477	GTG	TAA	1	0	pORF_+_471684
mORF_+_471781	471781	471786	+	1	6	GTG	TAG	0	0	
mORF_+_471871	471871	471906	+	1	36	GTG	TGA	0	0	
mORF_+_471946	471946	471999	+	1	54	ATG	TAA	0	0	
mORF_+_472003	472003	472041	+	1	39	TTG	TGA	0	0	
mORF_+_472078	472078	472275	+	1	198	TTG	TAA	0	0	
mORF_+_472190	472190	473476	+	2	1287	ATG	TAA	0	0	
mORF_+_472218	472218	472250	+	3	33	TTG	TAA	0	0	
mORF_+_472284	472284	472295	+	3	12	ATG	TGA	0	0	
mORF_+_472300	472300	472464	+	1	165	TTG	TGA	0	0	
mORF_+_472338	472338	472361	+	3	24	TTG	TGA	0	0	
mORF_+_472410	472410	472499	+	3	90	TTG	TGA	0	0	
mORF_+_472575	472575	472598	+	3	24	TTG	TGA	0	0	
mORF_+_472602	472602	472643	+	3	42	TTG	TGA	0	0	
mORF_+_472657	472657	472764	+	1	108	ATG	TAA	0	0	
mORF_+_472683	472683	472799	+	3	117	TTG	TGA	0	0	
mORF_+_472888	472888	472902	+	1	15	TTG	TAA	0	0	
mORF_+_472893	472893	472952	+	3	60	TTG	TGA	0	0	
mORF_+_472983	472983	473072	+	3	90	TTG	TGA	0	0	
mORF_+_473002	473002	473019	+	1	18	ATG	TAA	0	0	
mORF_+_473038	473038	473184	+	1	147	GTG	TGA	0	0	
mORF_+_473091	473091	473111	+	3	21	TTG	TGA	0	0	
mORF_+_473181	473181	473240	+	3	60	ATG	TGA	0	0	
mORF_+_473215	473215	473286	+	1	72	TTG	TGA	0	0	
mORF_+_473250	473250	473294	+	3	45	TTG	TGA	0	0	
mORF_+_473355	473355	473393	+	3	39	GTG	TGA	0	0	
mORF_+_473397	473397	473528	+	3	132	TTG	TAA	0	0	
mORF_+_473529	473529	473534	+	3	6	TTG	TGA	0	0	
mORF_+_473531	473531	473752	+	2	222	GTG	TAG	0	0	
mORF_+_473614	473614	473670	+	1	57	GTG	TAA	0	0	
mORF_+_473631	473631	473714	+	3	84	GTG	TGA	0	0	
mORF_+_473736	473736	473786	+	3	51	ATG	TAA	0	0	
mORF_+_473801	473801	474295	+	2	495	ATG	TAA	0	0	
mORF_+_473833	473833	473931	+	1	99	TTG	TGA	0	0	
mORF_+_473928	473928	474035	+	3	108	ATG	TGA	0	0	
mORF_+_474025	474025	474105	+	1	81	TTG	TAG	0	0	
mORF_+_474090	474090	474101	+	3	12	TTG	TGA	0	0	
mORF_+_474244	474244	474432	+	1	189	TTG	TGA	0	0	
mORF_+_474429	474429	474509	+	3	81	TTG	TGA	0	0	
mORF_+_474446	474446	474586	+	2	141	TTG	TGA	0	0	
mORF_+_474460	474460	474477	+	1	18	ATG	TGA	0	0	
mORF_+_474502	474502	474528	+	1	27	ATG	TGA	0	0	
mORF_+_474513	474513	474545	+	3	33	GTG	TAA	0	0	
mORF_+_474583	474583	474606	+	1	24	TTG	TGA	0	0	
mORF_+_474599	474599	474667	+	2	69	ATG	TAA	0	0	
mORF_+_474603	474603	475175	+	3	573	ATG	TAA	11	101	pORF_+_474603
mORF_+_474625	474625	474633	+	1	9	GTG	TAG	0	0	
mORF_+_474637	474637	474807	+	1	171	TTG	TGA	0	0	
mORF_+_474838	474838	474957	+	1	120	ATG	TGA	0	0	
mORF_+_474958	474958	474975	+	1	18	GTG	TGA	0	0	
mORF_+_474976	474976	475017	+	1	42	ATG	TGA	0	0	
mORF_+_475093	475093	475137	+	1	45	GTG	TGA	0	0	

mORF_+_475239	475239	475277	+	3	39	TTG	TAA	0	0
mORF_+_475277	475277	475336	+	2	60	ATG	TAA	0	0
mORF_+_475321	475321	475443	+	1	123	GTG	TAA	0	0
mORF_+_475326	475326	475355	+	3	30	GTG	TAA	0	0
mORF_+_475444	475444	475455	+	1	12	GTG	TAG	0	0
mORF_+_475479	475479	475502	+	3	24	TTG	TGA	0	0
mORF_+_475499	475499	475837	+	2	339	ATG	TAA	0	0
mORF_+_475566	475566	475748	+	3	183	GTG	TGA	0	0
mORF_+_475606	475606	475620	+	1	15	ATG	TAG	0	0
mORF_+_475651	475651	475767	+	1	117	TTG	TAG	0	0
mORF_+_475752	475752	475847	+	3	96	GTG	TGA	0	0
mORF_+_475859	475859	475909	+	2	51	TTG	TGA	0	0
mORF_+_475896	475896	476249	+	3	354	ATG	TAG	0	0
mORF_+_475903	475903	476049	+	1	147	ATG	TGA	0	0
mORF_+_476015	476015	476086	+	2	72	ATG	TGA	0	0
mORF_+_476083	476083	476154	+	1	72	ATG	TGA	0	0
mORF_+_476197	476197	476214	+	1	18	TTG	TGA	0	0
mORF_+_476218	476218	476253	+	1	36	ATG	TAG	0	0
mORF_+_476255	476255	476317	+	2	63	GTG	TAA	0	0
mORF_+_476265	476265	476348	+	3	84	GTG	TAG	0	0
mORF_+_476272	476272	476460	+	1	189	GTG	TGA	0	0
mORF_+_476366	476366	476386	+	2	21	GTG	TAA	0	0
mORF_+_476396	476396	476542	+	2	147	TTG	TAA	0	0
mORF_+_476457	476457	476546	+	3	90	ATG	TAA	0	0
mORF_+_476554	476554	476661	+	1	108	TTG	TGA	0	0
mORF_+_476591	476591	476836	+	2	246	ATG	TAG	0	0
mORF_+_476658	476658	476693	+	3	36	GTG	TGA	0	0
mORF_+_476700	476700	476789	+	3	90	TTG	TGA	0	0
mORF_+_476779	476779	476829	+	1	51	GTG	TAA	0	0
mORF_+_476842	476842	476880	+	1	39	ATG	TAA	0	0
mORF_+_476861	476861	476893	+	2	33	TTG	TGA	0	0
mORF_+_476890	476890	477009	+	1	120	GTG	TAG	0	0
mORF_+_476949	476949	476978	+	3	30	TTG	TGA	0	0
mORF_+_476981	476981	477034	+	2	54	GTG	TGA	0	0
mORF_+_477031	477031	477111	+	1	81	GTG	TAA	0	0
mORF_+_477116	477116	477151	+	2	36	TTG	TGA	0	0
mORF_+_477148	477148	477162	+	1	15	TTG	TGA	0	0
mORF_+_477159	477159	477203	+	3	45	GTG	TAA	0	0
mORF_+_477204	477204	477266	+	3	63	ATG	TGA	0	0
mORF_+_477224	477224	477247	+	2	24	ATG	TAG	0	0
mORF_+_477235	477235	477255	+	1	21	GTG	TAA	0	0
mORF_+_477288	477288	477344	+	3	57	ATG	TAG	0	0
mORF_+_477299	477299	477337	+	2	39	ATG	TGA	0	0
mORF_+_477334	477334	477351	+	1	18	ATG	TGA	0	0
mORF_+_477348	477348	477389	+	3	42	ATG	TAA	0	0
mORF_+_477389	477389	477430	+	2	42	ATG	TAA	0	0
mORF_+_477391	477391	477423	+	1	33	GTG	TAA	0	0
mORF_+_477402	477402	477416	+	3	15	ATG	TAA	0	0
mORF_+_477423	477423	477461	+	3	39	ATG	TAA	0	0
mORF_+_477437	477437	477448	+	2	12	ATG	TAA	0	0
mORF_+_477442	477442	477606	+	1	165	ATG	TGA	0	0
mORF_+_477512	477512	477772	+	2	261	ATG	TAA	0	0
mORF_+_477540	477540	477554	+	3	15	TTG	TAA	0	0
mORF_+_477603	477603	477713	+	3	111	ATG	TAG	0	0
mORF_+_477670	477670	477696	+	1	27	GTG	TAG	0	0
mORF_+_477736	477736	477816	+	1	81	ATG	TAA	0	0
mORF_+_477765	477765	478016	+	3	252	ATG	TGA	0	0
mORF_+_477827	477827	477868	+	2	42	ATG	TAG	0	0
mORF_+_477832	477832	477858	+	1	27	GTG	TAA	0	0
mORF_+_477884	477884	477910	+	2	27	TTG	TAA	0	0
mORF_+_477886	477886	477918	+	1	33	GTG	TAG	0	0
mORF_+_477931	477931	477939	+	1	9	ATG	TGA	0	0
mORF_+_477943	477943	477966	+	1	24	GTG	TGA	0	0

mORF_+_477956	477956	477997	+	2	42	TTG	TAA	0	0
mORF_+_478010	478010	478036	+	2	27	ATG	TAA	0	0
mORF_+_478080	478080	478271	+	3	192	TTG	TAA	0	0
mORF_+_478126	478126	478182	+	1	57	ATG	TAG	0	0
mORF_+_478226	478226	478258	+	2	33	GTG	TAA	0	0
mORF_+_478330	478330	478524	+	1	195	GTG	TAA	0	0
mORF_+_478371	478371	478535	+	3	165	ATG	TAG	0	0
mORF_+_478487	478487	478549	+	2	63	GTG	TAA	0	0
mORF_+_478566	478566	478604	+	3	39	TTG	TAA	0	0
mORF_+_478577	478577	478819	+	2	243	TTG	TAG	0	0
mORF_+_478653	478653	478658	+	3	6	TTG	TGA	0	0
mORF_+_478785	478785	478865	+	3	81	GTG	TAG	0	0
mORF_+_478804	478804	478986	+	1	183	ATG	TAG	0	0
mORF_+_478856	478856	478930	+	2	75	ATG	TAG	0	0
mORF_+_478950	478950	479051	+	3	102	TTG	TAA	0	0
mORF_+_478999	478999	479010	+	1	12	TTG	TAA	0	0
mORF_+_479012	479012	479035	+	2	24	GTG	TGA	0	0
mORF_+_479014	479014	479082	+	1	69	GTG	TAA	0	0
mORF_+_479036	479036	479047	+	2	12	TTG	TGA	0	0
mORF_+_479135	479135	479197	+	2	63	GTG	TGA	0	0
mORF_+_479194	479194	479337	+	1	144	GTG	TGA	0	0
mORF_+_479220	479220	479225	+	3	6	GTG	TGA	0	0
mORF_+_479222	479222	479239	+	2	18	GTG	TAG	0	0
mORF_+_479243	479243	479293	+	2	51	ATG	TAG	0	0
mORF_+_479348	479348	479389	+	2	42	TTG	TGA	0	0
mORF_+_479386	479386	479400	+	1	15	GTG	TGA	0	0
mORF_+_479465	479465	479503	+	2	39	GTG	TAA	0	0
mORF_+_479472	479472	479552	+	3	81	TTG	TAA	0	0
mORF_+_479543	479543	479569	+	2	27	ATG	TAA	0	0
mORF_+_479595	479595	479642	+	3	48	TTG	TGA	0	0
mORF_+_479685	479685	479750	+	3	66	GTG	TAA	0	0
mORF_+_479755	479755	479802	+	1	48	GTG	TGA	0	0
mORF_+_479771	479771	479920	+	2	150	ATG	TGA	0	0
mORF_+_479799	479799	479834	+	3	36	TTG	TGA	0	0
mORF_+_479812	479812	479892	+	1	81	TTG	TAA	0	0
mORF_+_479835	479835	479867	+	3	33	TTG	TGA	0	0
mORF_+_479896	479896	479934	+	1	39	GTG	TAA	0	0
mORF_+_479913	479913	479957	+	3	45	TTG	TGA	0	0
mORF_+_479954	479954	479962	+	2	9	TTG	TAA	0	0
mORF_+_479978	479978	479995	+	2	18	ATG	TGA	0	0
mORF_+_480003	480003	480026	+	3	24	TTG	TAA	0	0
mORF_+_480041	480041	480163	+	2	123	TTG	TAA	0	0
mORF_+_480145	480145	480219	+	1	75	TTG	TGA	0	0
mORF_+_480222	480222	480230	+	3	9	ATG	TAA	0	0
mORF_+_480241	480241	480282	+	1	42	ATG	TAA	0	0
mORF_+_480283	480283	480300	+	1	18	ATG	TAA	0	0
mORF_+_480349	480349	480369	+	1	21	ATG	TAA	0	0
mORF_+_480362	480362	480394	+	2	33	GTG	TGA	0	0
mORF_+_480396	480396	480530	+	3	135	TTG	TAA	0	0
mORF_+_480418	480418	480438	+	1	21	ATG	TAA	0	0
mORF_+_480431	480431	480484	+	2	54	ATG	TGA	0	0
mORF_+_480481	480481	480714	+	1	234	ATG	TAA	0	0
mORF_+_480521	480521	480853	+	2	333	TTG	TAA	0	0
mORF_+_480573	480573	480656	+	3	84	TTG	TGA	0	0
mORF_+_480828	480828	480833	+	3	6	TTG	TGA	0	0
mORF_+_480860	480860	481036	+	2	177	TTG	TGA	0	0
mORF_+_481002	481002	481073	+	3	72	GTG	TAG	0	0
mORF_+_481079	481079	481174	+	2	96	TTG	TAA	0	0
mORF_+_481090	481090	481146	+	1	57	TTG	TAA	0	0
mORF_+_481107	481107	481310	+	3	204	TTG	TGA	0	0
mORF_+_481307	481307	481315	+	2	9	ATG	TAA	0	0
mORF_+_481368	481368	481391	+	3	24	ATG	TAA	0	0
mORF_+_481382	481382	481540	+	2	159	GTG	TGA	0	0

mORF_+_481473	481473	481631	+	3	159	TTG	TAA	0	0	
mORF_+_481501	481501	482202	+	1	702	GTG	TGA	0	0	
mORF_+_481652	481652	481765	+	2	114	TTG	TGA	0	0	
mORF_+_481671	481671	481688	+	3	18	GTG	TAA	0	0	
mORF_+_481814	481814	481837	+	2	24	TTG	TAG	0	0	
mORF_+_481853	481853	481900	+	2	48	TTG	TGA	0	0	
mORF_+_481866	481866	481913	+	3	48	GTG	TAA	0	0	
mORF_+_481904	481904	481969	+	2	66	ATG	TAG	0	0	
mORF_+_481947	481947	481988	+	3	42	TTG	TGA	0	0	
mORF_+_481973	481973	482008	+	2	36	ATG	TAA	0	0	
mORF_+_482045	482045	482050	+	2	6	GTG	TAG	0	0	
mORF_+_482057	482057	482116	+	2	60	GTG	TGA	0	0	
mORF_+_482123	482123	482224	+	2	102	TTG	TGA	0	0	
mORF_+_482196	482196	482213	+	3	18	TTG	TAA	0	0	
mORF_+_482346	482346	482372	+	3	27	TTG	TAA	0	0	
mORF_+_482399	482399	482617	+	2	219	ATG	TGA	0	0	
mORF_+_482445	482445	482567	+	3	123	TTG	TAA	0	0	
mORF_+_482614	482614	483036	+	1	423	GTG	TAG	0	0	
mORF_+_482639	482639	482656	+	2	18	GTG	TAA	0	0	
mORF_+_482649	482649	482756	+	3	108	ATG	TGA	0	0	
mORF_+_482753	482753	482806	+	2	54	TTG	TAG	0	0	
mORF_+_482885	482885	482920	+	2	36	TTG	TGA	0	0	
mORF_+_483005	483005	483103	+	2	99	TTG	TGA	0	0	
mORF_+_483087	483087	483131	+	3	45	GTG	TGA	0	0	
mORF_+_483131	483131	483160	+	2	30	ATG	TAG	0	0	
mORF_+_483182	483182	483262	+	2	81	ATG	TGA	0	0	
mORF_+_483231	483231	483359	+	3	129	ATG	TGA	0	0	
mORF_+_483253	483253	483648	+	1	396	TTG	TAA	0	0	
mORF_+_483299	483299	483313	+	2	15	TTG	TGA	0	0	
mORF_+_483356	483356	483484	+	2	129	GTG	TAG	0	0	
mORF_+_483441	483441	483521	+	3	81	GTG	TAG	0	0	
mORF_+_483542	483542	483634	+	2	93	TTG	TAA	0	0	
mORF_+_483657	483657	483674	+	3	18	TTG	TGA	0	0	
mORF_+_483682	483682	483711	+	1	30	TTG	TAA	0	0	
mORF_+_483689	483689	483925	+	2	237	TTG	TAA	0	0	
mORF_+_483718	483718	483819	+	1	102	GTG	TAG	0	0	
mORF_+_483826	483826	483930	+	1	105	TTG	TAG	0	0	
mORF_+_483852	483852	483992	+	3	141	TTG	TGA	0	0	
mORF_+_483934	483934	483942	+	1	9	TTG	TAA	0	0	
mORF_+_483958	483958	484011	+	1	54	GTG	TAG	0	0	
mORF_+_483989	483989	484018	+	2	30	GTG	TAG	0	0	
mORF_+_484020	484020	484040	+	3	21	GTG	TGA	0	0	
mORF_+_484089	484089	484208	+	3	120	ATG	TAG	0	0	
mORF_+_484108	484108	484305	+	1	198	GTG	TAA	0	0	
mORF_+_484133	484133	484780	+	2	648	TTG	TAG	0	0	
mORF_+_484293	484293	484328	+	3	36	ATG	TAA	0	0	
mORF_+_484335	484335	484412	+	3	78	TTG	TGA	0	0	
mORF_+_484431	484431	484439	+	3	9	ATG	TGA	0	0	
mORF_+_484485	484485	484541	+	3	57	TTG	TGA	0	0	
mORF_+_484531	484531	484602	+	1	72	ATG	TGA	0	0	
mORF_+_484584	484584	484634	+	3	51	ATG	TGA	0	0	
mORF_+_484665	484665	485204	+	3	540	GTG	TAG	1	3	pORF_+_484665
mORF_+_484684	484684	484689	+	1	6	TTG	TGA	0	0	
mORF_+_484844	484844	484849	+	2	6	ATG	TAA	0	0	
mORF_+_484879	484879	484893	+	1	15	ATG	TAA	0	0	
mORF_+_484924	484924	485142	+	1	219	GTG	TAA	0	0	
mORF_+_484952	484952	484957	+	2	6	ATG	TAA	0	0	
mORF_+_484985	484985	485632	+	2	648	ATG	TAA	0	0	
mORF_+_485208	485208	485252	+	3	45	TTG	TAA	0	0	
mORF_+_485268	485268	485288	+	3	21	ATG	TGA	0	0	
mORF_+_485332	485332	485379	+	1	48	ATG	TAA	0	0	
mORF_+_485340	485340	485408	+	3	69	TTG	TAG	0	0	
mORF_+_485425	485425	485433	+	1	9	TTG	TGA	0	0	

mORF_+_485430	485430	485459	+	3	30	TTG	TAA	0	0	
mORF_+_485523	485523	485717	+	3	195	TTG	TGA	0	0	
mORF_+_485596	485596	485613	+	1	18	GTG	TAA	0	0	
mORF_+_485675	485675	485701	+	2	27	TTG	TGA	0	0	
mORF_+_485698	485698	485763	+	1	66	GTG	TGA	0	0	
mORF_+_485714	485714	485878	+	2	165	TTG	TGA	0	0	
mORF_+_485760	485760	489122	+	3	3363	ATG	TAA	22	49	pORF_+_485760
mORF_+_485797	485797	485922	+	1	126	TTG	TAA	0	0	
mORF_+_486100	486100	486135	+	1	36	ATG	TGA	0	0	
mORF_+_486169	486169	486369	+	1	201	TTG	TAA	0	0	
mORF_+_486394	486394	486477	+	1	84	ATG	TGA	0	0	
mORF_+_486586	486586	486621	+	1	36	ATG	TGA	0	0	
mORF_+_486766	486766	486777	+	1	12	TTG	TGA	0	0	
mORF_+_486838	486838	486855	+	1	18	ATG	TGA	0	0	
mORF_+_486889	486889	487062	+	1	174	TTG	TGA	0	0	
mORF_+_487105	487105	487122	+	1	18	GTG	TGA	0	0	
mORF_+_487148	487148	487162	+	2	15	TTG	TAA	0	0	
mORF_+_487213	487213	487230	+	1	18	ATG	TGA	0	0	
mORF_+_487306	487306	487317	+	1	12	TTG	TGA	0	0	
mORF_+_487435	487435	487455	+	1	21	GTG	TGA	0	0	
mORF_+_487448	487448	487729	+	2	282	GTG	TGA	0	0	
mORF_+_487468	487468	487476	+	1	9	TTG	TGA	0	0	
mORF_+_487555	487555	487722	+	1	168	TTG	TGA	0	0	
mORF_+_487726	487726	487749	+	1	24	ATG	TGA	0	0	
mORF_+_487771	487771	487863	+	1	93	TTG	TAA	0	0	
mORF_+_487784	487784	487813	+	2	30	ATG	TGA	0	0	
mORF_+_487870	487870	487878	+	1	9	TTG	TGA	0	0	
mORF_+_487936	487936	487956	+	1	21	TTG	TGA	0	0	
mORF_+_487990	487990	487998	+	1	9	GTG	TAA	0	0	
mORF_+_488029	488029	488058	+	1	30	GTG	TGA	0	0	
mORF_+_488074	488074	488151	+	1	78	GTG	TGA	0	0	
mORF_+_488155	488155	488199	+	1	45	TTG	TGA	0	0	
mORF_+_488186	488186	488254	+	2	69	TTG	TGA	0	0	
mORF_+_488302	488302	488337	+	1	36	TTG	TGA	0	0	
mORF_+_488407	488407	488457	+	1	51	ATG	TGA	0	0	
mORF_+_488483	488483	488491	+	2	9	TTG	TAA	0	0	
mORF_+_488498	488498	488557	+	2	60	GTG	TAA	0	0	
mORF_+_488527	488527	488574	+	1	48	TTG	TGA	0	0	
mORF_+_488602	488602	488616	+	1	15	TTG	TAA	0	0	
mORF_+_488620	488620	488643	+	1	24	TTG	TAA	0	0	
mORF_+_488659	488659	488697	+	1	39	GTG	TGA	0	0	
mORF_+_488716	488716	488733	+	1	18	TTG	TGA	0	0	
mORF_+_488791	488791	488829	+	1	39	ATG	TGA	0	0	
mORF_+_488893	488893	488973	+	1	81	TTG	TGA	0	0	
mORF_+_488993	488993	489001	+	2	9	GTG	TGA	0	0	
mORF_+_488998	488998	489069	+	1	72	GTG	TGA	0	0	
mORF_+_489097	489097	489117	+	1	21	ATG	TAG	0	0	
mORF_+_489146	489146	489163	+	2	18	TTG	TAA	0	0	
mORF_+_489157	489157	489198	+	1	42	TTG	TGA	0	0	
mORF_+_489168	489168	489317	+	3	150	GTG	TAG	0	0	
mORF_+_489188	489188	489376	+	2	189	ATG	TAA	0	0	
mORF_+_489250	489250	489255	+	1	6	GTG	TAG	0	0	
mORF_+_489464	489464	489520	+	2	57	TTG	TAA	0	0	
mORF_+_489489	489489	489512	+	3	24	GTG	TAG	0	0	
mORF_+_489554	489554	489673	+	2	120	ATG	TAG	0	0	
mORF_+_489565	489565	489993	+	1	429	GTG	TAG	0	0	
mORF_+_489692	489692	489757	+	2	66	ATG	TGA	0	0	
mORF_+_489780	489780	489854	+	3	75	ATG	TGA	0	0	
mORF_+_489791	489791	489901	+	2	111	TTG	TAG	0	0	
mORF_+_489926	489926	489949	+	2	24	ATG	TAG	0	0	
mORF_+_489951	489951	489983	+	3	33	GTG	TGA	0	0	
mORF_+_490049	490049	490078	+	2	30	ATG	TAG	0	0	
mORF_+_490062	490062	490073	+	3	12	TTG	TAA	0	0	

mORF_+_490106	490106	490483	+	2	378	ATG	TGA	0	0	
mORF_+_490131	490131	490148	+	3	18	TTG	TAG	0	0	
mORF_+_490216	490216	490461	+	1	246	GTG	TGA	0	0	
mORF_+_490221	490221	490415	+	3	195	TTG	TAA	0	0	
mORF_+_490458	490458	490568	+	3	111	TTG	TAA	0	0	
mORF_+_490582	490582	491187	+	1	606	TTG	TAA	48	1015	pORF_+_490582
mORF_+_490658	490658	490858	+	2	201	TTG	TAG	0	0	
mORF_+_490874	490874	491059	+	2	186	TTG	TGA	0	0	
mORF_+_491072	491072	491269	+	2	198	GTG	TAG	0	0	
mORF_+_491200	491200	491319	+	1	120	TTG	TGA	0	0	
mORF_+_491202	491202	491255	+	3	54	GTG	TGA	0	0	
mORF_+_491282	491282	491365	+	2	84	GTG	TGA	0	0	
mORF_+_491316	491316	493247	+	3	1932	ATG	TGA	6	19	pORF_+_491316
mORF_+_491359	491359	491391	+	1	33	TTG	TGA	0	0	
mORF_+_491431	491431	491502	+	1	72	ATG	TAA	0	0	
mORF_+_491531	491531	491548	+	2	18	GTG	TAA	0	0	
mORF_+_491554	491554	491586	+	1	33	GTG	TGA	0	0	
mORF_+_491587	491587	491688	+	1	102	TTG	TGA	0	0	
mORF_+_491743	491743	491808	+	1	66	TTG	TGA	0	0	
mORF_+_491851	491851	491970	+	1	120	ATG	TAA	0	0	
mORF_+_491989	491989	492108	+	1	120	TTG	TAA	0	0	
mORF_+_492121	492121	492315	+	1	195	ATG	TGA	0	0	
mORF_+_492146	492146	492259	+	2	114	GTG	TGA	0	0	
mORF_+_492316	492316	492369	+	1	54	TTG	TGA	0	0	
mORF_+_492439	492439	492465	+	1	27	TTG	TAA	0	0	
mORF_+_492607	492607	492642	+	1	36	GTG	TGA	0	0	
mORF_+_492823	492823	492855	+	1	33	ATG	TAG	0	0	
mORF_+_492868	492868	492897	+	1	30	TTG	TGA	0	0	
mORF_+_492881	492881	493036	+	2	156	GTG	TGA	0	0	
mORF_+_492940	492940	493005	+	1	66	ATG	TGA	0	0	
mORF_+_493015	493015	493044	+	1	30	GTG	TGA	0	0	
mORF_+_493066	493066	493074	+	1	9	TTG	TGA	0	0	
mORF_+_493081	493081	493284	+	1	204	TTG	TGA	0	0	
mORF_+_493118	493118	493180	+	2	63	GTG	TAA	0	0	
mORF_+_493244	493244	493279	+	2	36	TTG	TAA	0	0	
mORF_+_493281	493281	493310	+	3	30	GTG	TAA	0	0	
mORF_+_493285	493285	493629	+	1	345	TTG	TGA	34	1115	pORF_+_493285
mORF_+_493304	493304	493330	+	2	27	TTG	TGA	0	0	
mORF_+_493442	493442	493465	+	2	24	GTG	TAG	0	0	
mORF_+_493550	493550	493741	+	2	192	TTG	TAG	0	0	
mORF_+_493629	493629	494234	+	3	606	ATG	TAA	5	49	pORF_+_493629
mORF_+_493687	493687	493953	+	1	267	TTG	TGA	0	0	
mORF_+_493805	493805	493837	+	2	33	TTG	TAA	0	0	
mORF_+_493990	493990	494049	+	1	60	ATG	TGA	0	0	
mORF_+_494071	494071	494268	+	1	198	TTG	TGA	0	0	
mORF_+_494108	494108	494122	+	2	15	TTG	TGA	0	0	
mORF_+_494265	494265	494312	+	3	48	TTG	TAA	0	0	
mORF_+_494281	494281	494337	+	1	57	TTG	TAG	0	0	
mORF_+_494344	494344	496218	+	1	1875	ATG	TGA	153	1255	pORF_+_494344
mORF_+_494363	494363	494383	+	2	21	GTG	TGA	0	0	
mORF_+_494441	494441	494572	+	2	132	GTG	TGA	0	0	
mORF_+_494615	494615	494701	+	2	87	TTG	TGA	0	0	
mORF_+_494711	494711	494755	+	2	45	TTG	TGA	0	0	
mORF_+_494792	494792	494968	+	2	177	ATG	TAG	0	0	
mORF_+_495042	495042	495053	+	3	12	GTG	TAA	0	0	
mORF_+_495071	495071	495127	+	2	57	ATG	TGA	0	0	
mORF_+_495143	495143	495235	+	2	93	GTG	TGA	0	0	
mORF_+_495198	495198	495224	+	3	27	GTG	TAA	0	0	
mORF_+_495242	495242	495316	+	2	75	ATG	TGA	0	0	
mORF_+_495317	495317	495340	+	2	24	TTG	TGA	0	0	
mORF_+_495350	495350	495376	+	2	27	GTG	TAA	0	0	
mORF_+_495392	495392	495400	+	2	9	ATG	TGA	0	0	
mORF_+_495407	495407	495490	+	2	84	GTG	TGA	0	0	

mORF_+_495548	495548	495613	+	2	66	TTG	TGA	0	0	
mORF_+_495656	495656	495748	+	2	93	ATG	TGA	0	0	
mORF_+_495741	495741	495764	+	3	24	GTG	TGA	0	0	
mORF_+_495800	495800	495868	+	2	69	TTG	TGA	0	0	
mORF_+_495884	495884	495889	+	2	6	GTG	TGA	0	0	
mORF_+_495917	495917	495928	+	2	12	ATG	TGA	0	0	
mORF_+_496079	496079	496123	+	2	45	GTG	TAG	0	0	
mORF_+_496116	496116	496223	+	3	108	GTG	TAA	0	0	
mORF_+_496223	496223	496591	+	2	369	ATG	TGA	0	0	
mORF_+_496230	496230	496298	+	3	69	ATG	TAA	0	0	
mORF_+_496314	496314	496385	+	3	72	GTG	TAA	0	0	
mORF_+_496339	496339	497043	+	1	705	TTG	TAA	115	5542	pORF_+_496339
mORF_+_496613	496613	496687	+	2	75	TTG	TGA	0	0	
mORF_+_496703	496703	496744	+	2	42	ATG	TGA	0	0	
mORF_+_496748	496748	496825	+	2	78	TTG	TAG	0	0	
mORF_+_496847	496847	496858	+	2	12	GTG	TGA	0	0	
mORF_+_496871	496871	496921	+	2	51	ATG	TGA	0	0	
mORF_+_496985	496985	497098	+	2	114	TTG	TGA	0	0	
mORF_+_497095	497095	497202	+	1	108	GTG	TGA	0	0	
mORF_+_497199	497199	497219	+	3	21	TTG	TAG	0	0	
mORF_+_497258	497258	497269	+	2	12	TTG	TAA	0	0	
mORF_+_497279	497279	498241	+	2	963	ATG	TAA	4	14	pORF_+_497279
mORF_+_497328	497328	497351	+	3	24	ATG	TAA	0	0	
mORF_+_497391	497391	497435	+	3	45	TTG	TGA	0	0	
mORF_+_497410	497410	497616	+	1	207	ATG	TGA	0	0	
mORF_+_497457	497457	497507	+	3	51	GTG	TGA	0	0	
mORF_+_497613	497613	497636	+	3	24	ATG	TAG	0	0	
mORF_+_497643	497643	497966	+	3	324	TTG	TGA	0	0	
mORF_+_497695	497695	497703	+	1	9	ATG	TGA	0	0	
mORF_+_497908	497908	497928	+	1	21	TTG	TGA	0	0	
mORF_+_497988	497988	498008	+	3	21	TTG	TGA	0	0	
mORF_+_498073	498073	498135	+	1	63	GTG	TGA	0	0	
mORF_+_498084	498084	498212	+	3	129	TTG	TGA	0	0	
mORF_+_498222	498222	498254	+	3	33	TTG	TAA	0	0	
mORF_+_498303	498303	498347	+	3	45	GTG	TGA	0	0	
mORF_+_498310	498310	498375	+	1	66	ATG	TAA	0	0	
mORF_+_498329	498329	498340	+	2	12	GTG	TAG	0	0	
mORF_+_498344	498344	498364	+	2	21	TTG	TGA	0	0	
mORF_+_498455	498455	498481	+	2	27	GTG	TAA	0	0	
mORF_+_498506	498506	498607	+	2	102	TTG	TAA	0	0	
mORF_+_498516	498516	498737	+	3	222	ATG	TGA	0	0	
mORF_+_498544	498544	498552	+	1	9	TTG	TAA	0	0	
mORF_+_498692	498692	498742	+	2	51	ATG	TGA	0	0	
mORF_+_498739	498739	498822	+	1	84	TTG	TGA	0	0	
mORF_+_498819	498819	498881	+	3	63	GTG	TGA	0	0	
mORF_+_498827	498827	498832	+	2	6	GTG	TAA	0	0	
mORF_+_498853	498853	498939	+	1	87	TTG	TAG	0	0	
mORF_+_498878	498878	498934	+	2	57	ATG	TAA	0	0	
mORF_+_498975	498975	499163	+	3	189	GTG	TAA	0	0	
mORF_+_499007	499007	499012	+	2	6	ATG	TAA	0	0	
mORF_+_499064	499064	499069	+	2	6	GTG	TAA	0	0	
mORF_+_499078	499078	499116	+	1	39	TTG	TAA	1	6	pORF_+_499078
mORF_+_499181	499181	499312	+	2	132	TTG	TAA	0	0	
mORF_+_499224	499224	499229	+	3	6	TTG	TAA	0	0	
mORF_+_499242	499242	499340	+	3	99	ATG	TAA	0	0	
mORF_+_499306	499306	499365	+	1	60	GTG	TAA	0	0	
mORF_+_499349	499349	500653	+	2	1305	ATG	TAA	18	63	pORF_+_499349
mORF_+_499485	499485	499529	+	3	45	TTG	TAA	0	0	
mORF_+_499551	499551	499565	+	3	15	TTG	TAG	0	0	
mORF_+_499617	499617	499814	+	3	198	TTG	TGA	0	0	
mORF_+_499696	499696	499710	+	1	15	GTG	TGA	0	0	
mORF_+_499738	499738	499743	+	1	6	GTG	TAA	0	0	
mORF_+_499801	499801	499878	+	1	78	TTG	TGA	0	0	

mORF_+_499815	499815	499862	+	3	48	TTG	TGA	0	0
mORF_+_499893	499893	499898	+	3	6	ATG	TGA	0	0
mORF_+_499899	499899	499979	+	3	81	TTG	TGA	0	0
mORF_+_499942	499942	499956	+	1	15	TTG	TGA	0	0
mORF_+_499986	499986	500024	+	3	39	TTG	TGA	0	0
mORF_+_500040	500040	500108	+	3	69	TTG	TGA	0	0
mORF_+_500062	500062	500118	+	1	57	GTG	TGA	0	0
mORF_+_500115	500115	500132	+	3	18	ATG	TGA	0	0
mORF_+_500194	500194	500256	+	1	63	GTG	TAA	0	0
mORF_+_500304	500304	500402	+	3	99	ATG	TGA	0	0
mORF_+_500335	500335	500409	+	1	75	TTG	TAA	0	0
mORF_+_500409	500409	500516	+	3	108	ATG	TAA	0	0
mORF_+_500539	500539	500544	+	1	6	GTG	TAA	0	0
mORF_+_500547	500547	500561	+	3	15	ATG	TGA	0	0
mORF_+_500616	500616	500873	+	3	258	GTG	TGA	0	0
mORF_+_500704	500704	500721	+	1	18	TTG	TGA	0	0
mORF_+_500714	500714	501118	+	2	405	ATG	TGA	0	0
mORF_+_500812	500812	500892	+	1	81	GTG	TGA	0	0
mORF_+_500889	500889	500915	+	3	27	GTG	TAA	0	0
mORF_+_500962	500962	501045	+	1	84	ATG	TAA	0	0
mORF_+_500991	500991	501191	+	3	201	TTG	TAA	0	0
mORF_+_501115	501115	501327	+	1	213	GTG	TGA	0	0
mORF_+_501206	501206	501307	+	2	102	ATG	TAG	0	0
mORF_+_501210	501210	501479	+	3	270	TTG	TGA	0	0
mORF_+_501365	501365	501385	+	2	21	TTG	TAA	0	0
mORF_+_501391	501391	501417	+	1	27	ATG	TAA	0	0
mORF_+_501460	501460	501531	+	1	72	ATG	TAA	0	0
mORF_+_501470	501470	501511	+	2	42	TTG	TAA	0	0
mORF_+_501560	501560	501577	+	2	18	TTG	TAA	0	0
mORF_+_501634	501634	501783	+	1	150	ATG	TAA	0	0
mORF_+_501647	501647	501757	+	2	111	GTG	TAA	0	0
mORF_+_501802	501802	501822	+	1	21	TTG	TAA	0	0
mORF_+_501858	501858	502031	+	3	174	ATG	TGA	0	0
mORF_+_501868	501868	501891	+	1	24	ATG	TGA	0	0
mORF_+_502019	502019	502042	+	2	24	TTG	TAA	0	0
mORF_+_502043	502043	502069	+	2	27	TTG	TAA	0	0
mORF_+_502057	502057	502269	+	1	213	GTG	TGA	0	0
mORF_+_502086	502086	502457	+	3	372	GTG	TGA	0	0
mORF_+_502238	502238	502351	+	2	114	GTG	TAA	0	0
mORF_+_502327	502327	502407	+	1	81	ATG	TAA	0	0
mORF_+_502454	502454	502525	+	2	72	GTG	TAA	0	0
mORF_+_502480	502480	502563	+	1	84	GTG	TAA	0	0
mORF_+_502497	502497	502535	+	3	39	TTG	TGA	0	0
mORF_+_502532	502532	502570	+	2	39	ATG	TGA	0	0
mORF_+_502567	502567	502593	+	1	27	TTG	TAG	0	0
mORF_+_502574	502574	502750	+	2	177	TTG	TAG	0	0
mORF_+_502584	502584	502634	+	3	51	ATG	TAA	0	0
mORF_+_502666	502666	502806	+	1	141	ATG	TAA	0	0
mORF_+_502731	502731	502775	+	3	45	ATG	TAG	0	0
mORF_+_502785	502785	502796	+	3	12	ATG	TGA	0	0
mORF_+_502793	502793	502960	+	2	168	GTG	TAA	0	0
mORF_+_502836	502836	502901	+	3	66	ATG	TGA	0	0
mORF_+_502914	502914	502988	+	3	75	ATG	TAG	0	0
mORF_+_502924	502924	502941	+	1	18	ATG	TAA	0	0
mORF_+_502973	502973	502993	+	2	21	GTG	TAA	0	0
mORF_+_503117	503117	503143	+	2	27	ATG	TAA	0	0
mORF_+_503153	503153	503224	+	2	72	TTG	TAA	0	0
mORF_+_503169	503169	503174	+	3	6	GTG	TAA	0	0
mORF_+_503184	503184	503198	+	3	15	ATG	TAG	0	0
mORF_+_503214	503214	503399	+	3	186	ATG	TAA	0	0
mORF_+_503263	503263	503271	+	1	9	GTG	TGA	0	0
mORF_+_503306	503306	503542	+	2	237	GTG	TGA	0	0
mORF_+_503311	503311	503331	+	1	21	GTG	TGA	0	0

mORF_+_503359	503359	503409	+	1	51	GTG	TAA	0	0	
mORF_+_503448	503448	503462	+	3	15	TTG	TGA	0	0	
mORF_+_503539	503539	503625	+	1	87	ATG	TAA	0	0	
mORF_+_503631	503631	503678	+	3	48	ATG	TAG	0	0	
mORF_+_503638	503638	503721	+	1	84	TTG	TGA	0	0	
mORF_+_503690	503690	503698	+	2	9	TTG	TAG	0	0	
mORF_+_503718	503718	503768	+	3	51	GTG	TGA	0	0	
mORF_+_503746	503746	503832	+	1	87	ATG	TGA	0	0	
mORF_+_503798	503798	503824	+	2	27	TTG	TGA	0	0	
mORF_+_503805	503805	504008	+	3	204	ATG	TGA	0	0	
mORF_+_503854	503854	503922	+	1	69	ATG	TAG	0	0	
mORF_+_503903	503903	503959	+	2	57	TTG	TGA	0	0	
mORF_+_503947	503947	503952	+	1	6	ATG	TAA	0	0	
mORF_+_503956	503956	504141	+	1	186	ATG	TGA	0	0	
mORF_+_503966	503966	503971	+	2	6	TTG	TGA	0	0	
mORF_+_503996	503996	504085	+	2	90	ATG	TGA	0	0	
mORF_+_504113	504113	504199	+	2	87	TTG	TGA	0	0	
mORF_+_504138	504138	505790	+	3	1653	ATG	TAA	44	198	pORF_+_504138
mORF_+_504196	504196	504450	+	1	255	GTG	TGA	0	0	
mORF_+_504275	504275	504286	+	2	12	TTG	TGA	0	0	
mORF_+_504463	504463	504627	+	1	165	ATG	TGA	0	0	
mORF_+_504530	504530	504595	+	2	66	GTG	TAA	0	0	
mORF_+_504599	504599	504613	+	2	15	GTG	TAA	0	0	
mORF_+_504631	504631	504648	+	1	18	TTG	TGA	0	0	
mORF_+_504655	504655	504735	+	1	81	ATG	TGA	0	0	
mORF_+_504805	504805	504879	+	1	75	ATG	TGA	0	0	
mORF_+_504886	504886	505059	+	1	174	GTG	TGA	0	0	
mORF_+_504959	504959	505006	+	2	48	ATG	TGA	0	0	
mORF_+_505007	505007	505033	+	2	27	GTG	TGA	0	0	
mORF_+_505240	505240	505302	+	1	63	ATG	TGA	0	0	
mORF_+_505330	505330	505347	+	1	18	GTG	TGA	0	0	
mORF_+_505366	505366	505410	+	1	45	GTG	TGA	0	0	
mORF_+_505429	505429	505452	+	1	24	ATG	TGA	0	0	
mORF_+_505468	505468	505479	+	1	12	TTG	TGA	0	0	
mORF_+_505510	505510	505563	+	1	54	GTG	TGA	0	0	
mORF_+_505633	505633	505686	+	1	54	ATG	TGA	0	0	
mORF_+_505699	505699	505716	+	1	18	TTG	TGA	0	0	
mORF_+_505747	505747	505752	+	1	6	ATG	TGA	0	0	
mORF_+_505753	505753	505779	+	1	27	GTG	TGA	0	0	
mORF_+_505798	505798	505830	+	1	33	GTG	TAA	0	0	
mORF_+_505805	505805	505933	+	2	129	ATG	TAG	0	0	
mORF_+_505809	505809	506198	+	3	390	TTG	TAA	0	0	
mORF_+_505855	505855	505929	+	1	75	TTG	TAA	0	0	
mORF_+_505933	505933	506103	+	1	171	GTG	TGA	0	0	
mORF_+_505946	505946	505963	+	2	18	GTG	TAA	0	0	
mORF_+_505967	505967	505999	+	2	33	TTG	TAA	0	0	
mORF_+_506078	506078	506092	+	2	15	TTG	TAA	0	0	
mORF_+_506170	506170	506175	+	1	6	TTG	TAG	0	0	
mORF_+_506203	506203	506250	+	1	48	TTG	TAG	0	0	
mORF_+_506241	506241	506288	+	3	48	GTG	TAA	0	0	
mORF_+_506272	506272	506325	+	1	54	TTG	TAA	0	0	
mORF_+_506300	506300	506311	+	2	12	GTG	TAA	0	0	
mORF_+_506354	506354	506407	+	2	54	ATG	TGA	0	0	
mORF_+_506380	506380	506454	+	1	75	TTG	TAA	0	0	
mORF_+_506465	506465	506554	+	2	90	ATG	TAG	0	0	
mORF_+_506478	506478	506492	+	3	15	TTG	TAG	0	0	
mORF_+_506554	506554	506658	+	1	105	GTG	TGA	0	0	
mORF_+_506589	506589	506627	+	3	39	ATG	TGA	0	0	
mORF_+_506627	506627	506875	+	2	249	ATG	TAG	0	0	
mORF_+_506664	506664	506882	+	3	219	TTG	TAA	0	0	
mORF_+_506695	506695	506967	+	1	273	GTG	TAG	0	0	
mORF_+_506915	506915	506977	+	2	63	TTG	TGA	0	0	
mORF_+_506974	506974	507003	+	1	30	GTG	TAA	0	0	

mORF_+_506985	506985	507185	+	3	201	ATG	TGA	0	0	
mORF_+_507005	507005	507334	+	2	330	GTG	TAG	0	0	
mORF_+_507213	507213	507251	+	3	39	TTG	TAA	0	0	
mORF_+_507316	507316	507321	+	1	6	TTG	TGA	0	0	
mORF_+_507318	507318	507344	+	3	27	GTG	TGA	0	0	
mORF_+_507328	507328	507378	+	1	51	ATG	TAA	0	0	
mORF_+_507341	507341	507391	+	2	51	GTG	TGA	0	0	
mORF_+_507348	507348	507494	+	3	147	ATG	TGA	0	0	
mORF_+_507388	507388	507783	+	1	396	ATG	TAA	2	5	pORF_+_507388
mORF_+_507398	507398	507436	+	2	39	ATG	TAA	0	0	
mORF_+_507491	507491	507517	+	2	27	ATG	TGA	0	0	
mORF_+_507524	507524	507532	+	2	9	ATG	TAG	0	0	
mORF_+_507545	507545	507574	+	2	30	ATG	TGA	0	0	
mORF_+_507629	507629	507655	+	2	27	TTG	TAA	0	0	
mORF_+_507648	507648	507674	+	3	27	TTG	TGA	0	0	
mORF_+_507671	507671	507859	+	2	189	TTG	TGA	0	0	
mORF_+_507678	507678	507689	+	3	12	TTG	TGA	0	0	
mORF_+_507852	507852	508004	+	3	153	TTG	TGA	0	0	
mORF_+_507859	507859	507903	+	1	45	ATG	TGA	0	0	
mORF_+_507896	507896	507910	+	2	15	GTG	TAG	0	0	
mORF_+_507953	507953	508093	+	2	141	TTG	TGA	0	0	
mORF_+_507997	507997	508011	+	1	15	GTG	TAG	0	0	
mORF_+_508054	508054	508074	+	1	21	ATG	TAA	0	0	
mORF_+_508090	508090	508782	+	1	693	ATG	TAA	0	0	
mORF_+_508130	508130	508255	+	2	126	TTG	TAG	0	0	
mORF_+_508167	508167	508193	+	3	27	TTG	TAA	0	0	
mORF_+_508197	508197	508208	+	3	12	GTG	TGA	0	0	
mORF_+_508283	508283	508417	+	2	135	ATG	TGA	0	0	
mORF_+_508296	508296	508310	+	3	15	TTG	TAG	0	0	
mORF_+_508439	508439	508465	+	2	27	ATG	TGA	0	0	
mORF_+_508455	508455	508490	+	3	36	TTG	TGA	0	0	
mORF_+_508487	508487	508732	+	2	246	TTG	TGA	0	0	
mORF_+_508572	508572	508739	+	3	168	TTG	TAA	0	0	
mORF_+_508757	508757	508792	+	2	36	TTG	TGA	0	0	
mORF_+_508793	508793	508813	+	2	21	TTG	TGA	0	0	
mORF_+_508810	508810	508875	+	1	66	ATG	TAG	0	0	
mORF_+_508848	508848	508865	+	3	18	ATG	TGA	0	0	
mORF_+_508850	508850	509209	+	2	360	GTG	TAG	0	0	
mORF_+_508908	508908	509132	+	3	225	GTG	TAA	0	0	
mORF_+_508918	508918	509295	+	1	378	ATG	TGA	0	0	
mORF_+_509220	509220	509255	+	3	36	GTG	TGA	0	0	
mORF_+_509327	509327	509749	+	2	423	TTG	TAA	0	0	
mORF_+_509364	509364	509375	+	3	12	GTG	TAG	0	0	
mORF_+_509377	509377	509646	+	1	270	ATG	TAA	0	0	
mORF_+_509472	509472	509522	+	3	51	TTG	TAA	0	0	
mORF_+_509628	509628	509672	+	3	45	GTG	TAG	0	0	
mORF_+_509685	509685	509717	+	3	33	GTG	TGA	0	0	
mORF_+_509704	509704	510156	+	1	453	ATG	TAA	0	0	
mORF_+_509792	509792	509809	+	2	18	TTG	TAG	0	0	
mORF_+_509880	509880	509942	+	3	63	ATG	TAA	0	0	
mORF_+_509960	509960	510130	+	2	171	TTG	TAG	0	0	
mORF_+_510027	510027	510065	+	3	39	GTG	TAG	0	0	
mORF_+_510160	510160	510375	+	1	216	TTG	TGA	0	0	
mORF_+_510162	510162	510224	+	3	63	GTG	TGA	0	0	
mORF_+_510221	510221	510424	+	2	204	GTG	TAA	0	0	
mORF_+_510357	510357	510395	+	3	39	GTG	TAG	0	0	
mORF_+_510399	510399	510437	+	3	39	TTG	TGA	0	0	
mORF_+_510403	510403	510600	+	1	198	GTG	TGA	0	0	
mORF_+_510434	510434	510559	+	2	126	TTG	TGA	0	0	
mORF_+_510597	510597	510605	+	3	9	GTG	TAA	0	0	
mORF_+_510626	510626	510649	+	2	24	TTG	TAA	0	0	
mORF_+_510636	510636	510707	+	3	72	GTG	TAA	0	0	
mORF_+_510729	510729	510743	+	3	15	TTG	TAG	0	0	

mORF_+_510756	510756	510773	+	3	18	TTG	TAA	0	0	
mORF_+_510775	510775	510792	+	1	18	TTG	TAA	0	0	
mORF_+_510799	510799	510858	+	1	60	ATG	TAA	0	0	
mORF_+_510821	510821	510847	+	2	27	GTG	TAA	0	0	
mORF_+_510865	510865	511797	+	1	933	ATG	TGA	13	93	pORF_+_510865
mORF_+_510872	510872	511003	+	2	132	ATG	TGA	0	0	
mORF_+_511010	511010	511084	+	2	75	ATG	TAG	0	0	
mORF_+_511088	511088	511096	+	2	9	TTG	TAG	0	0	
mORF_+_511100	511100	511177	+	2	78	ATG	TAG	0	0	
mORF_+_511184	511184	511213	+	2	30	ATG	TAA	0	0	
mORF_+_511214	511214	511243	+	2	30	ATG	TGA	0	0	
mORF_+_511256	511256	511318	+	2	63	ATG	TAG	0	0	
mORF_+_511410	511410	511415	+	3	6	TTG	TGA	0	0	
mORF_+_511412	511412	511516	+	2	105	GTG	TGA	0	0	
mORF_+_511449	511449	511475	+	3	27	GTG	TGA	0	0	
mORF_+_511595	511595	511651	+	2	57	ATG	TAG	0	0	
mORF_+_511652	511652	511684	+	2	33	GTG	TGA	0	0	
mORF_+_511691	511691	511819	+	2	129	TTG	TAA	0	0	
mORF_+_511800	511800	513092	+	3	1293	ATG	TAA	0	0	
mORF_+_511844	511844	512167	+	2	324	ATG	TGA	0	0	
mORF_+_511867	511867	511923	+	1	57	TTG	TAA	0	0	
mORF_+_511948	511948	512055	+	1	108	TTG	TAG	0	0	
mORF_+_512131	512131	512223	+	1	93	GTG	TGA	0	0	
mORF_+_512251	512251	512259	+	1	9	ATG	TAG	0	0	
mORF_+_512317	512317	512403	+	1	87	TTG	TAA	0	0	
mORF_+_512410	512410	512433	+	1	24	TTG	TGA	0	0	
mORF_+_512500	512500	512565	+	1	66	TTG	TAG	0	0	
mORF_+_512578	512578	512595	+	1	18	ATG	TAG	0	0	
mORF_+_512623	512623	512637	+	1	15	ATG	TGA	0	0	
mORF_+_512762	512762	512917	+	2	156	GTG	TGA	0	0	
mORF_+_512791	512791	512805	+	1	15	TTG	TGA	0	0	
mORF_+_512851	512851	512871	+	1	21	TTG	TGA	0	0	
mORF_+_512890	512890	512961	+	1	72	TTG	TGA	0	0	
mORF_+_512977	512977	513021	+	1	45	TTG	TGA	0	0	
mORF_+_512996	512996	513010	+	2	15	GTG	TAG	0	0	
mORF_+_513023	513023	513082	+	2	60	ATG	TAA	0	0	
mORF_+_513031	513031	513072	+	1	42	TTG	TGA	0	0	
mORF_+_513102	513102	513179	+	3	78	GTG	TGA	0	0	
mORF_+_513124	513124	513168	+	1	45	TTG	TGA	0	0	
mORF_+_513161	513161	513220	+	2	60	GTG	TGA	0	0	
mORF_+_513217	513217	513624	+	1	408	ATG	TGA	1	2	pORF_+_513217
mORF_+_513230	513230	513235	+	2	6	ATG	TAG	0	0	
mORF_+_513275	513275	513295	+	2	21	ATG	TGA	0	0	
mORF_+_513500	513500	513628	+	2	129	TTG	TAA	0	0	
mORF_+_513621	513621	513674	+	3	54	GTG	TGA	0	0	
mORF_+_513646	513646	513651	+	1	6	ATG	TAG	0	0	
mORF_+_513671	513671	513748	+	2	78	ATG	TGA	0	0	
mORF_+_513682	513682	513726	+	1	45	ATG	TGA	0	0	
mORF_+_513723	513723	513761	+	3	39	ATG	TGA	0	0	
mORF_+_513745	513745	513819	+	1	75	ATG	TAA	0	0	
mORF_+_513758	513758	513823	+	2	66	TTG	TGA	0	0	
mORF_+_513820	513820	514074	+	1	255	ATG	TAA	0	0	
mORF_+_513899	513899	513994	+	2	96	ATG	TAA	0	0	
mORF_+_514056	514056	514163	+	3	108	GTG	TAA	0	0	
mORF_+_514082	514082	514273	+	2	192	ATG	TAG	0	0	
mORF_+_514096	514096	514242	+	1	147	TTG	TAG	0	0	
mORF_+_514288	514288	514353	+	1	66	TTG	TGA	0	0	
mORF_+_514377	514377	514487	+	3	111	TTG	TGA	0	0	
mORF_+_514402	514402	514419	+	1	18	TTG	TGA	0	0	
mORF_+_514441	514441	514446	+	1	6	ATG	TAA	0	0	
mORF_+_514453	514453	514608	+	1	156	TTG	TGA	0	0	
mORF_+_514484	514484	514495	+	2	12	TTG	TAA	0	0	
mORF_+_514505	514505	514537	+	2	33	GTG	TGA	0	0	

mORF_+_514586	514586	514594	+	2	9	GTG	TGA	0	0	
mORF_+_514631	514631	514657	+	2	27	TTG	TAG	0	0	
mORF_+_514651	514651	514704	+	1	54	ATG	TAA	0	0	
mORF_+_514750	514750	514890	+	1	141	ATG	TAG	0	0	
mORF_+_514806	514806	514877	+	3	72	TTG	TAA	0	0	
mORF_+_514936	514936	515073	+	1	138	TTG	TGA	0	0	
mORF_+_515013	515013	515027	+	3	15	TTG	TAA	0	0	
mORF_+_515037	515037	515051	+	3	15	TTG	TAA	0	0	
mORF_+_515143	515143	515820	+	1	678	ATG	TAA	5	12	pORF_+_515143
mORF_+_515195	515195	515254	+	2	60	GTG	TAA	0	0	
mORF_+_515271	515271	515342	+	3	72	TTG	TGA	0	0	
mORF_+_515273	515273	515293	+	2	21	GTG	TAA	0	0	
mORF_+_515300	515300	515311	+	2	12	TTG	TGA	0	0	
mORF_+_515339	515339	515365	+	2	27	TTG	TAA	0	0	
mORF_+_515420	515420	515446	+	2	27	TTG	TGA	0	0	
mORF_+_515561	515561	515587	+	2	27	GTG	TGA	0	0	
mORF_+_515627	515627	515635	+	2	9	ATG	TAA	0	0	
mORF_+_515639	515639	515680	+	2	42	GTG	TGA	0	0	
mORF_+_515690	515690	515725	+	2	36	ATG	TGA	0	0	
mORF_+_515718	515718	515735	+	3	18	GTG	TAA	0	0	
mORF_+_515750	515750	515764	+	2	15	ATG	TGA	0	0	
mORF_+_515780	515780	516586	+	2	807	ATG	TGA	0	0	
mORF_+_515952	515952	515969	+	3	18	TTG	TGA	0	0	
mORF_+_515988	515988	516002	+	3	15	ATG	TGA	0	0	
mORF_+_516033	516033	516137	+	3	105	ATG	TGA	0	0	
mORF_+_516040	516040	516063	+	1	24	GTG	TAA	0	0	
mORF_+_516153	516153	516176	+	3	24	TTG	TGA	0	0	
mORF_+_516195	516195	516215	+	3	21	TTG	TAG	0	0	
mORF_+_516226	516226	516258	+	1	33	GTG	TAG	0	0	
mORF_+_516291	516291	516326	+	3	36	TTG	TGA	0	0	
mORF_+_516381	516381	516389	+	3	9	TTG	TAG	0	0	
mORF_+_516423	516423	516443	+	3	21	TTG	TGA	0	0	
mORF_+_516510	516510	516524	+	3	15	TTG	TAA	0	0	
mORF_+_516583	516583	517383	+	1	801	ATG	TAA	0	0	
mORF_+_516591	516591	516764	+	3	174	ATG	TGA	0	0	
mORF_+_516620	516620	516748	+	2	129	TTG	TGA	0	0	
mORF_+_516761	516761	516823	+	2	63	GTG	TGA	0	0	
mORF_+_516852	516852	517337	+	3	486	GTG	TAA	0	0	
mORF_+_516962	516962	516970	+	2	9	GTG	TGA	0	0	
mORF_+_516983	516983	517069	+	2	87	ATG	TGA	0	0	
mORF_+_517112	517112	517117	+	2	6	GTG	TAA	0	0	
mORF_+_517118	517118	517420	+	2	303	TTG	TAG	0	0	
mORF_+_517374	517374	517469	+	3	96	TTG	TAG	0	0	
mORF_+_517393	517393	517536	+	1	144	GTG	TGA	0	0	
mORF_+_517433	517433	517549	+	2	117	GTG	TAA	0	0	
mORF_+_517518	517518	517613	+	3	96	TTG	TAA	0	0	
mORF_+_517580	517580	517651	+	2	72	TTG	TAG	0	0	
mORF_+_517681	517681	517866	+	1	186	ATG	TGA	0	0	
mORF_+_517691	517691	517900	+	2	210	TTG	TAA	0	0	
mORF_+_517857	517857	518000	+	3	144	GTG	TGA	0	0	
mORF_+_517916	517916	518254	+	2	339	GTG	TGA	0	0	
mORF_+_517966	517966	517974	+	1	9	GTG	TAA	0	0	
mORF_+_518005	518005	518169	+	1	165	GTG	TGA	0	0	
mORF_+_518007	518007	518057	+	3	51	GTG	TGA	0	0	
mORF_+_518166	518166	518195	+	3	30	GTG	TAA	0	0	
mORF_+_518251	518251	518271	+	1	21	ATG	TAA	0	0	
mORF_+_518329	518329	518418	+	1	90	TTG	TAA	0	0	
mORF_+_518358	518358	518375	+	3	18	TTG	TGA	0	0	
mORF_+_518372	518372	518383	+	2	12	ATG	TAA	0	0	
mORF_+_518436	518436	518444	+	3	9	TTG	TGA	0	0	
mORF_+_518441	518441	518602	+	2	162	ATG	TAA	0	0	
mORF_+_518467	518467	518475	+	1	9	GTG	TGA	0	0	
mORF_+_518472	518472	518480	+	3	9	TTG	TAG	0	0	

mORF_+_518523	518523	518540	+	3	18	TTG	TAA	0	0	
mORF_+_518541	518541	518564	+	3	24	ATG	TAA	0	0	
mORF_+_518578	518578	518628	+	1	51	TTG	TGA	0	0	
mORF_+_518616	518616	518675	+	3	60	TTG	TGA	0	0	
mORF_+_518654	518654	518902	+	2	249	TTG	TAA	0	0	
mORF_+_518668	518668	518787	+	1	120	GTG	TGA	0	0	
mORF_+_518694	518694	518729	+	3	36	TTG	TGA	0	0	
mORF_+_518775	518775	519158	+	3	384	GTG	TGA	0	0	
mORF_+_518957	518957	519643	+	2	687	ATG	TGA	1	2	pORF_+_518957
mORF_+_519231	519231	519254	+	3	24	TTG	TAA	0	0	
mORF_+_519306	519306	519359	+	3	54	GTG	TAG	0	0	
mORF_+_519405	519405	519557	+	3	153	GTG	TGA	0	0	
mORF_+_519640	519640	522054	+	1	2415	ATG	TGA	2	19	pORF_+_519640
mORF_+_519644	519644	519688	+	2	45	TTG	TAA	0	0	
mORF_+_519651	519651	519785	+	3	135	TTG	TGA	0	0	
mORF_+_519689	519689	519706	+	2	18	TTG	TAA	0	0	
mORF_+_519782	519782	519868	+	2	87	GTG	TGA	0	0	
mORF_+_519837	519837	519950	+	3	114	GTG	TGA	0	0	
mORF_+_519905	519905	519997	+	2	93	TTG	TGA	0	0	
mORF_+_520070	520070	520111	+	2	42	TTG	TGA	0	0	
mORF_+_520178	520178	520390	+	2	213	ATG	TGA	0	0	
mORF_+_520272	520272	520292	+	3	21	ATG	TAA	0	0	
mORF_+_520521	520521	520748	+	3	228	GTG	TAA	0	0	
mORF_+_520556	520556	520567	+	2	12	GTG	TAG	0	0	
mORF_+_520661	520661	520672	+	2	12	TTG	TGA	0	0	
mORF_+_520748	520748	520759	+	2	12	ATG	TAG	0	0	
mORF_+_520793	520793	520831	+	2	39	TTG	TAA	0	0	
mORF_+_520835	520835	520876	+	2	42	GTG	TAG	0	0	
mORF_+_520851	520851	520970	+	3	120	TTG	TAG	0	0	
mORF_+_520895	520895	520918	+	2	24	GTG	TGA	0	0	
mORF_+_520919	520919	520936	+	2	18	ATG	TGA	0	0	
mORF_+_520989	520989	521126	+	3	138	GTG	TAA	0	0	
mORF_+_521060	521060	521122	+	2	63	GTG	TAA	0	0	
mORF_+_521252	521252	521389	+	2	138	ATG	TAA	0	0	
mORF_+_521393	521393	521413	+	2	21	TTG	TGA	0	0	
mORF_+_521567	521567	521584	+	2	18	ATG	TGA	0	0	
mORF_+_521627	521627	521641	+	2	15	TTG	TAA	0	0	
mORF_+_521778	521778	521831	+	3	54	GTG	TGA	0	0	
mORF_+_521792	521792	522067	+	2	276	GTG	TAA	0	0	
mORF_+_521925	521925	522020	+	3	96	GTG	TAA	0	0	
mORF_+_522051	522051	522083	+	3	33	GTG	TGA	0	0	
mORF_+_522080	522080	522106	+	2	27	TTG	TAA	0	0	
mORF_+_522084	522084	522101	+	3	18	ATG	TAA	0	0	
mORF_+_522094	522094	522147	+	1	54	TTG	TGA	0	0	
mORF_+_522116	522116	522127	+	2	12	ATG	TGA	0	0	
mORF_+_522141	522141	522224	+	3	84	TTG	TAA	0	0	
mORF_+_522163	522163	522180	+	1	18	TTG	TGA	0	0	
mORF_+_522185	522185	522259	+	2	75	GTG	TGA	0	0	
mORF_+_522256	522256	522336	+	1	81	TTG	TGA	0	0	
mORF_+_522260	522260	522325	+	2	66	ATG	TAA	0	0	
mORF_+_522333	522333	522365	+	3	33	TTG	TGA	0	0	
mORF_+_522356	522356	522379	+	2	24	TTG	TAA	0	0	
mORF_+_522366	522366	522389	+	3	24	TTG	TGA	0	0	
mORF_+_522386	522386	522400	+	2	15	GTG	TAA	0	0	
mORF_+_522416	522416	522460	+	2	45	TTG	TGA	0	0	
mORF_+_522418	522418	522447	+	1	30	GTG	TAA	0	0	
mORF_+_522420	522420	522467	+	3	48	GTG	TAA	0	0	
mORF_+_522457	522457	522471	+	1	15	ATG	TAA	0	0	
mORF_+_522485	522485	526765	+	2	4281	ATG	TAA	1	2	pORF_+_522485
mORF_+_522528	522528	522563	+	3	36	ATG	TAA	0	0	
mORF_+_522567	522567	522614	+	3	48	TTG	TGA	0	0	
mORF_+_522589	522589	522786	+	1	198	GTG	TGA	0	0	
mORF_+_522675	522675	522818	+	3	144	TTG	TGA	0	0	

mORF_+_522852	522852	522989	+	3	138	TTG	TAA	0	0
mORF_+_522901	522901	522921	+	1	21	GTG	TAA	0	0
mORF_+_522958	522958	523053	+	1	96	GTG	TGA	0	0
mORF_+_523065	523065	523145	+	3	81	GTG	TGA	0	0
mORF_+_523155	523155	523196	+	3	42	GTG	TGA	0	0
mORF_+_523203	523203	523232	+	3	30	GTG	TGA	0	0
mORF_+_523248	523248	523385	+	3	138	GTG	TGA	0	0
mORF_+_523378	523378	523458	+	1	81	GTG	TGA	0	0
mORF_+_523455	523455	523610	+	3	156	GTG	TGA	0	0
mORF_+_523641	523641	523676	+	3	36	ATG	TGA	0	0
mORF_+_523683	523683	523718	+	3	36	GTG	TGA	0	0
mORF_+_523770	523770	523835	+	3	66	ATG	TGA	0	0
mORF_+_523836	523836	523919	+	3	84	ATG	TGA	0	0
mORF_+_523962	523962	524090	+	3	129	ATG	TGA	0	0
mORF_+_524151	524151	524177	+	3	27	ATG	TGA	0	0
mORF_+_524220	524220	524240	+	3	21	ATG	TAA	0	0
mORF_+_524265	524265	524303	+	3	39	GTG	TGA	0	0
mORF_+_524349	524349	524390	+	3	42	ATG	TGA	0	0
mORF_+_524353	524353	524508	+	1	156	GTG	TGA	0	0
mORF_+_524409	524409	524435	+	3	27	ATG	TGA	0	0
mORF_+_524472	524472	524540	+	3	69	ATG	TGA	0	0
mORF_+_524559	524559	524627	+	3	69	GTG	TGA	0	0
mORF_+_524647	524647	524658	+	1	12	GTG	TGA	0	0
mORF_+_524655	524655	524675	+	3	21	ATG	TGA	0	0
mORF_+_524706	524706	524747	+	3	42	GTG	TGA	0	0
mORF_+_524755	524755	524805	+	1	51	ATG	TGA	0	0
mORF_+_524802	524802	524882	+	3	81	ATG	TGA	0	0
mORF_+_524875	524875	524964	+	1	90	GTG	TGA	0	0
mORF_+_524886	524886	524912	+	3	27	ATG	TGA	0	0
mORF_+_524961	524961	525017	+	3	57	GTG	TGA	0	0
mORF_+_525075	525075	525353	+	3	279	ATG	TGA	0	0
mORF_+_525091	525091	525099	+	1	9	GTG	TGA	0	0
mORF_+_525286	525286	525297	+	1	12	GTG	TAA	0	0
mORF_+_525381	525381	525386	+	3	6	GTG	TGA	0	0
mORF_+_525465	525465	525554	+	3	90	ATG	TGA	0	0
mORF_+_525559	525559	525579	+	1	21	GTG	TAA	0	0
mORF_+_525592	525592	525636	+	1	45	GTG	TGA	0	0
mORF_+_525597	525597	525620	+	3	24	ATG	TGA	0	0
mORF_+_525765	525765	525851	+	3	87	GTG	TGA	0	0
mORF_+_525855	525855	525890	+	3	36	GTG	TGA	0	0
mORF_+_525868	525868	526029	+	1	162	GTG	TGA	0	0
mORF_+_526026	526026	526193	+	3	168	ATG	TGA	0	0
mORF_+_526033	526033	526050	+	1	18	ATG	TAA	0	0
mORF_+_526201	526201	526245	+	1	45	ATG	TGA	0	0
mORF_+_526242	526242	526328	+	3	87	TTG	TAA	0	0
mORF_+_526267	526267	526275	+	1	9	TTG	TGA	0	0
mORF_+_526291	526291	526341	+	1	51	ATG	TAA	0	0
mORF_+_526344	526344	526370	+	3	27	TTG	TAG	0	0
mORF_+_526371	526371	526379	+	3	9	ATG	TGA	0	0
mORF_+_526402	526402	526407	+	1	6	ATG	TAA	0	0
mORF_+_526407	526407	526487	+	3	81	ATG	TAA	0	0
mORF_+_526516	526516	526536	+	1	21	ATG	TAG	0	0
mORF_+_526539	526539	526622	+	3	84	TTG	TAA	0	0
mORF_+_526641	526641	526736	+	3	96	TTG	TGA	0	0
mORF_+_526744	526744	526761	+	1	18	ATG	TGA	0	0
mORF_+_526758	526758	526808	+	3	51	ATG	TGA	0	0
mORF_+_526771	526771	526815	+	1	45	GTG	TAG	0	0
mORF_+_526805	526805	527173	+	2	369	ATG	TAA	0	0
mORF_+_526851	526851	526904	+	3	54	TTG	TGA	0	0
mORF_+_526908	526908	526928	+	3	21	ATG	TAG	0	0
mORF_+_526992	526992	527045	+	3	54	ATG	TAA	0	0
mORF_+_527065	527065	527076	+	1	12	TTG	TGA	0	0
mORF_+_527070	527070	527123	+	3	54	TTG	TAG	0	0

mORF_+_527139	527139	527153	+	3	15	ATG	TGA	0	0
mORF_+_527143	527143	527166	+	1	24	ATG	TAG	0	0
mORF_+_527173	527173	527883	+	1	711	ATG	TAA	0	0
mORF_+_527189	527189	527245	+	2	57	ATG	TGA	0	0
mORF_+_527208	527208	527225	+	3	18	GTG	TGA	0	0
mORF_+_527229	527229	527249	+	3	21	GTG	TGA	0	0
mORF_+_527246	527246	527383	+	2	138	ATG	TAG	0	0
mORF_+_527397	527397	527441	+	3	45	ATG	TGA	0	0
mORF_+_527408	527408	527422	+	2	15	ATG	TGA	0	0
mORF_+_527432	527432	527449	+	2	18	ATG	TAG	0	0
mORF_+_527465	527465	527470	+	2	6	ATG	TAG	0	0
mORF_+_527511	527511	527528	+	3	18	ATG	TGA	0	0
mORF_+_527534	527534	527545	+	2	12	ATG	TGA	0	0
mORF_+_527561	527561	527614	+	2	54	GTG	TAA	0	0
mORF_+_527583	527583	527609	+	3	27	TTG	TAA	0	0
mORF_+_527615	527615	527683	+	2	69	ATG	TAA	0	0
mORF_+_527735	527735	527764	+	2	30	TTG	TAA	0	0
mORF_+_527765	527765	527779	+	2	15	ATG	TGA	0	0
mORF_+_527781	527781	527810	+	3	30	ATG	TAG	0	0
mORF_+_527811	527811	527816	+	3	6	ATG	TAG	0	0
mORF_+_527816	527816	527851	+	2	36	GTG	TAA	0	0
mORF_+_527864	527864	528124	+	2	261	ATG	TAA	0	0
mORF_+_527910	527910	527921	+	3	12	TTG	TAA	0	0
mORF_+_527925	527925	527942	+	3	18	TTG	TAA	0	0
mORF_+_527935	527935	527970	+	1	36	ATG	TGA	0	0
mORF_+_527967	527967	527981	+	3	15	ATG	TAA	0	0
mORF_+_528018	528018	528062	+	3	45	ATG	TAG	0	0
mORF_+_528034	528034	528099	+	1	66	ATG	TGA	0	0
mORF_+_528087	528087	528092	+	3	6	ATG	TAG	0	0
mORF_+_528096	528096	528131	+	3	36	ATG	TGA	0	0
mORF_+_528128	528128	528160	+	2	33	ATG	TGA	0	0
mORF_+_528157	528157	528354	+	1	198	TTG	TAA	0	0
mORF_+_528203	528203	528268	+	2	66	ATG	TAA	0	0
mORF_+_528225	528225	528233	+	3	9	GTG	TAA	0	0
mORF_+_528278	528278	528313	+	2	36	TTG	TAA	0	0
mORF_+_528320	528320	528367	+	2	48	TTG	TAA	0	0
mORF_+_528342	528342	528362	+	3	21	TTG	TGA	0	0
mORF_+_528355	528355	528402	+	1	48	TTG	TAG	0	0
mORF_+_528402	528402	528428	+	3	27	GTG	TGA	0	0
mORF_+_528437	528437	528454	+	2	18	ATG	TAA	0	0
mORF_+_528447	528447	528464	+	3	18	TTG	TAG	0	0
mORF_+_528473	528473	528505	+	2	33	ATG	TGA	0	0
mORF_+_528495	528495	528524	+	3	30	TTG	TGA	0	0
mORF_+_528502	528502	528600	+	1	99	TTG	TAA	0	0
mORF_+_528593	528593	528622	+	2	30	TTG	TAA	0	0
mORF_+_528628	528628	528642	+	1	15	ATG	TAA	0	0
mORF_+_528635	528635	528688	+	2	54	GTG	TAA	0	0
mORF_+_528642	528642	528647	+	3	6	ATG	TGA	0	0
mORF_+_528693	528693	528725	+	3	33	TTG	TAG	0	0
mORF_+_528749	528749	528778	+	2	30	GTG	TAG	0	0
mORF_+_528754	528754	528858	+	1	105	ATG	TGA	0	0
mORF_+_528865	528865	528885	+	1	21	TTG	TGA	0	0
mORF_+_528882	528882	528980	+	3	99	TTG	TGA	0	0
mORF_+_528899	528899	528907	+	2	9	ATG	TAA	0	0
mORF_+_528974	528974	529165	+	2	192	GTG	TGA	0	0
mORF_+_528985	528985	529050	+	1	66	GTG	TAA	0	0
mORF_+_529146	529146	529235	+	3	90	ATG	TGA	0	0
mORF_+_529162	529162	529176	+	1	15	TTG	TGA	0	0
mORF_+_529208	529208	529294	+	2	87	GTG	TAA	0	0
mORF_+_529239	529239	529265	+	3	27	ATG	TAA	0	0
mORF_+_529258	529258	529338	+	1	81	TTG	TAA	0	0
mORF_+_529314	529314	529469	+	3	156	ATG	TAA	0	0
mORF_+_529316	529316	529369	+	2	54	GTG	TAA	0	0

mORF_+_529488	529488	529568	+	3	81	ATG	TAG	0	0	
mORF_+_529498	529498	529560	+	1	63	GTG	TAG	0	0	
mORF_+_529520	529520	529585	+	2	66	TTG	TAA	0	0	
mORF_+_529599	529599	529850	+	3	252	GTG	TAG	0	0	
mORF_+_529893	529893	529904	+	3	12	TTG	TAA	0	0	
mORF_+_529895	529895	530044	+	2	150	GTG	TAG	0	0	
mORF_+_529906	529906	529932	+	1	27	GTG	TGA	0	0	
mORF_+_529929	529929	529979	+	3	51	ATG	TAA	0	0	
mORF_+_530028	530028	530141	+	3	114	TTG	TGA	0	0	
mORF_+_530069	530069	530338	+	2	270	GTG	TGA	0	0	
mORF_+_530175	530175	530273	+	3	99	TTG	TGA	0	0	
mORF_+_530212	530212	530223	+	1	12	ATG	TGA	0	0	
mORF_+_530277	530277	530327	+	3	51	TTG	TAA	0	0	
mORF_+_530293	530293	530424	+	1	132	GTG	TAG	0	0	
mORF_+_530351	530351	530374	+	2	24	TTG	TAG	0	0	
mORF_+_530358	530358	530456	+	3	99	GTG	TAA	0	0	
mORF_+_530434	530434	530559	+	1	126	GTG	TGA	0	0	
mORF_+_530459	530459	530515	+	2	57	GTG	TGA	0	0	
mORF_+_530532	530532	530690	+	3	159	TTG	TGA	0	0	
mORF_+_530629	530629	530679	+	1	51	ATG	TGA	0	0	
mORF_+_530684	530684	530704	+	2	21	TTG	TGA	0	0	
mORF_+_530701	530701	530787	+	1	87	TTG	TAA	0	0	
mORF_+_530733	530733	530918	+	3	186	ATG	TGA	0	0	
mORF_+_530750	530750	530830	+	2	81	ATG	TAA	0	0	
mORF_+_530915	530915	530956	+	2	42	ATG	TAA	0	0	
mORF_+_530928	530928	531056	+	3	129	ATG	TAG	0	0	
mORF_+_530977	530977	531000	+	1	24	TTG	TGA	0	0	
mORF_+_531059	531059	531253	+	2	195	TTG	TAG	0	0	
mORF_+_531069	531069	531074	+	3	6	ATG	TGA	0	0	
mORF_+_531135	531135	531140	+	3	6	TTG	TAG	0	0	
mORF_+_531147	531147	531344	+	3	198	TTG	TAA	0	0	
mORF_+_531205	531205	531336	+	1	132	TTG	TAA	0	0	
mORF_+_531254	531254	531370	+	2	117	ATG	TAA	0	0	
mORF_+_531357	531357	531482	+	3	126	GTG	TGA	0	0	
mORF_+_531385	531385	531417	+	1	33	TTG	TGA	0	0	
mORF_+_531475	531475	531498	+	1	24	TTG	TGA	0	0	
mORF_+_531479	531479	531544	+	2	66	GTG	TAA	0	0	
mORF_+_531516	531516	531581	+	3	66	ATG	TGA	0	0	
mORF_+_531553	531553	531603	+	1	51	TTG	TAG	0	0	
mORF_+_531578	531578	531595	+	2	18	TTG	TAA	0	0	
mORF_+_531605	531605	531715	+	2	111	TTG	TAG	0	0	
mORF_+_531615	531615	531629	+	3	15	TTG	TGA	0	0	
mORF_+_531640	531640	531678	+	1	39	GTG	TGA	0	0	
mORF_+_531675	531675	532157	+	3	483	ATG	TGA	0	0	
mORF_+_531715	531715	531732	+	1	18	GTG	TAA	0	0	
mORF_+_531769	531769	531873	+	1	105	ATG	TGA	0	0	
mORF_+_531931	531931	531960	+	1	30	GTG	TAG	0	0	
mORF_+_531961	531961	532023	+	1	63	GTG	TGA	0	0	
mORF_+_532105	532105	532179	+	1	75	GTG	TAA	0	0	
mORF_+_532154	532154	532189	+	2	36	GTG	TAA	0	0	
mORF_+_532190	532190	532216	+	2	27	TTG	TAG	0	0	
mORF_+_532197	532197	532232	+	3	36	TTG	TAG	0	0	
mORF_+_532235	532235	533050	+	2	816	ATG	TAA	21	97	pORF_+_532235
mORF_+_532317	532317	532418	+	3	102	TTG	TGA	0	0	
mORF_+_532440	532440	532463	+	3	24	TTG	TAG	0	0	
mORF_+_532468	532468	532494	+	1	27	GTG	TAA	0	0	
mORF_+_532485	532485	532562	+	3	78	GTG	TGA	0	0	
mORF_+_532587	532587	532622	+	3	36	ATG	TAA	0	0	
mORF_+_532623	532623	532634	+	3	12	TTG	TAG	0	0	
mORF_+_532636	532636	532641	+	1	6	GTG	TAA	0	0	
mORF_+_532657	532657	532836	+	1	180	GTG	TGA	0	0	
mORF_+_532659	532659	532742	+	3	84	GTG	TGA	0	0	
mORF_+_532791	532791	532814	+	3	24	TTG	TGA	0	0	

mORF_+_532833	532833	532853	+	3	21	GTG	TAG	0	0	
mORF_+_532866	532866	532874	+	3	9	ATG	TAG	0	0	
mORF_+_532882	532882	532908	+	1	27	TTG	TGA	0	0	
mORF_+_532905	532905	532961	+	3	57	ATG	TGA	0	0	
mORF_+_532974	532974	533036	+	3	63	TTG	TGA	0	0	
mORF_+_533050	533050	534921	+	1	1872	ATG	TAA	3	7	pORF_+_533050
mORF_+_533096	533096	533122	+	2	27	TTG	TAA	0	0	
mORF_+_533103	533103	533126	+	3	24	TTG	TAG	0	0	
mORF_+_533159	533159	533389	+	2	231	TTG	TGA	0	0	
mORF_+_533352	533352	533417	+	3	66	ATG	TGA	0	0	
mORF_+_533433	533433	533471	+	3	39	GTG	TAA	0	0	
mORF_+_533495	533495	533587	+	2	93	TTG	TGA	0	0	
mORF_+_533642	533642	533731	+	2	90	TTG	TAG	0	0	
mORF_+_533762	533762	533782	+	2	21	TTG	TAA	0	0	
mORF_+_533786	533786	533827	+	2	42	ATG	TGA	0	0	
mORF_+_533882	533882	533890	+	2	9	ATG	TGA	0	0	
mORF_+_533963	533963	534007	+	2	45	TTG	TAG	0	0	
mORF_+_534041	534041	534118	+	2	78	TTG	TGA	0	0	
mORF_+_534075	534075	534101	+	3	27	GTG	TGA	0	0	
mORF_+_534128	534128	534250	+	2	123	TTG	TGA	0	0	
mORF_+_534168	534168	534176	+	3	9	GTG	TAA	0	0	
mORF_+_534180	534180	534206	+	3	27	ATG	TAA	0	0	
mORF_+_534266	534266	534277	+	2	12	ATG	TGA	0	0	
mORF_+_534287	534287	534403	+	2	117	TTG	TAG	0	0	
mORF_+_534300	534300	534362	+	3	63	TTG	TAA	0	0	
mORF_+_534432	534432	534443	+	3	12	TTG	TGA	0	0	
mORF_+_534434	534434	534496	+	2	63	GTG	TGA	0	0	
mORF_+_534497	534497	534508	+	2	12	TTG	TAG	0	0	
mORF_+_534512	534512	534574	+	2	63	TTG	TGA	0	0	
mORF_+_534596	534596	534652	+	2	57	TTG	TGA	0	0	
mORF_+_534653	534653	534676	+	2	24	ATG	TAA	0	0	
mORF_+_534696	534696	534701	+	3	6	TTG	TAA	0	0	
mORF_+_534731	534731	534763	+	2	33	TTG	TAA	0	0	
mORF_+_534809	534809	534814	+	2	6	GTG	TGA	0	0	
mORF_+_534857	534857	534934	+	2	78	TTG	TAA	0	0	
mORF_+_534934	534934	535710	+	1	777	ATG	TAA	5	34	pORF_+_534934
mORF_+_534968	534968	535069	+	2	102	TTG	TAA	0	0	
mORF_+_535011	535011	535031	+	3	21	GTG	TGA	0	0	
mORF_+_535073	535073	535195	+	2	123	ATG	TAG	0	0	
mORF_+_535211	535211	535303	+	2	93	ATG	TAG	0	0	
mORF_+_535316	535316	535333	+	2	18	ATG	TGA	0	0	
mORF_+_535358	535358	535420	+	2	63	TTG	TGA	0	0	
mORF_+_535427	535427	535453	+	2	27	TTG	TGA	0	0	
mORF_+_535440	535440	535466	+	3	27	TTG	TGA	0	0	
mORF_+_535463	535463	535501	+	2	39	ATG	TAA	0	0	
mORF_+_535518	535518	535526	+	3	9	GTG	TGA	0	0	
mORF_+_535532	535532	535615	+	2	84	TTG	TAA	0	0	
mORF_+_535638	535638	535652	+	3	15	TTG	TGA	0	0	
mORF_+_535643	535643	535717	+	2	75	TTG	TAA	0	0	
mORF_+_535731	535731	535742	+	3	12	ATG	TAG	0	0	
mORF_+_535752	535752	535775	+	3	24	TTG	TGA	0	0	
mORF_+_535765	535765	535797	+	1	33	GTG	TAA	0	0	
mORF_+_535810	535810	536688	+	1	879	ATG	TGA	2	16	pORF_+_535810
mORF_+_535826	535826	535834	+	2	9	TTG	TAG	0	0	
mORF_+_535871	535871	535966	+	2	96	GTG	TAA	0	0	
mORF_+_536015	536015	536062	+	2	48	TTG	TGA	0	0	
mORF_+_536043	536043	536081	+	3	39	TTG	TGA	0	0	
mORF_+_536075	536075	536086	+	2	12	TTG	TGA	0	0	
mORF_+_536102	536102	536131	+	2	30	TTG	TGA	0	0	
mORF_+_536132	536132	536422	+	2	291	ATG	TGA	0	0	
mORF_+_536432	536432	536473	+	2	42	TTG	TGA	0	0	
mORF_+_536543	536543	536563	+	2	21	GTG	TGA	0	0	
mORF_+_536606	536606	536647	+	2	42	GTG	TAG	0	0	

mORF_+_536703	536703	536723	+	3	21	ATG	TGA	0	0	
mORF_+_536720	536720	536998	+	2	279	ATG	TGA	0	0	
mORF_+_536760	536760	536777	+	3	18	ATG	TAA	0	0	
mORF_+_536838	536838	536897	+	3	60	GTG	TAG	0	0	
mORF_+_536857	536857	538311	+	1	1455	ATG	TAA	0	0	
mORF_+_536961	536961	536981	+	3	21	ATG	TAA	0	0	
mORF_+_537074	537074	537085	+	2	12	TTG	TAA	0	0	
mORF_+_537098	537098	537136	+	2	39	GTG	TGA	0	0	
mORF_+_537143	537143	537187	+	2	45	GTG	TAA	0	0	
mORF_+_537197	537197	537253	+	2	57	TTG	TGA	0	0	
mORF_+_537210	537210	537299	+	3	90	GTG	TGA	0	0	
mORF_+_537260	537260	537286	+	2	27	TTG	TAA	0	0	
mORF_+_537293	537293	537313	+	2	21	GTG	TAG	0	0	
mORF_+_537365	537365	537373	+	2	9	TTG	TAG	0	0	
mORF_+_537377	537377	537397	+	2	21	TTG	TAA	0	0	
mORF_+_537423	537423	537494	+	3	72	GTG	TGA	0	0	
mORF_+_537491	537491	537553	+	2	63	TTG	TGA	0	0	
mORF_+_537566	537566	537592	+	2	27	TTG	TGA	0	0	
mORF_+_537629	537629	537661	+	2	33	GTG	TAG	0	0	
mORF_+_537662	537662	537811	+	2	150	TTG	TGA	0	0	
mORF_+_537696	537696	537734	+	3	39	ATG	TGA	0	0	
mORF_+_537765	537765	537830	+	3	66	TTG	TAA	0	0	
mORF_+_537866	537866	537892	+	2	27	TTG	TGA	0	0	
mORF_+_537914	537914	537937	+	2	24	TTG	TGA	0	0	
mORF_+_537945	537945	538067	+	3	123	GTG	TAA	0	0	
mORF_+_538007	538007	538018	+	2	12	TTG	TAA	0	0	
mORF_+_538019	538019	538030	+	2	12	TTG	TGA	0	0	
mORF_+_538043	538043	538051	+	2	9	TTG	TGA	0	0	
mORF_+_538070	538070	538144	+	2	75	TTG	TAA	0	0	
mORF_+_538169	538169	538261	+	2	93	TTG	TAA	0	0	
mORF_+_538215	538215	538334	+	3	120	ATG	TGA	0	0	
mORF_+_538324	538324	538386	+	1	63	TTG	TAA	0	0	
mORF_+_538331	538331	538339	+	2	9	TTG	TAA	0	0	
mORF_+_538371	538371	539732	+	3	1362	ATG	TAA	0	0	
mORF_+_538429	538429	538434	+	1	6	TTG	TAG	0	0	
mORF_+_538459	538459	538635	+	1	177	TTG	TGA	0	0	
mORF_+_538669	538669	538692	+	1	24	TTG	TGA	0	0	
mORF_+_538699	538699	538719	+	1	21	ATG	TGA	0	0	
mORF_+_538723	538723	538863	+	1	141	TTG	TAA	0	0	
mORF_+_538808	538808	538858	+	2	51	ATG	TGA	0	0	
mORF_+_538885	538885	538944	+	1	60	GTG	TGA	0	0	
mORF_+_538946	538946	538951	+	2	6	TTG	TGA	0	0	
mORF_+_538948	538948	538989	+	1	42	GTG	TAA	0	0	
mORF_+_538996	538996	539127	+	1	132	ATG	TGA	0	0	
mORF_+_539075	539075	539119	+	2	45	TTG	TGA	0	0	
mORF_+_539131	539131	539340	+	1	210	GTG	TGA	0	0	
mORF_+_539159	539159	539164	+	2	6	TTG	TGA	0	0	
mORF_+_539228	539228	539287	+	2	60	GTG	TAA	0	0	
mORF_+_539324	539324	539350	+	2	27	ATG	TAA	0	0	
mORF_+_539363	539363	539413	+	2	51	ATG	TGA	0	0	
mORF_+_539410	539410	539460	+	1	51	ATG	TAA	0	0	
mORF_+_539524	539524	539664	+	1	141	ATG	TGA	2	12	pORF_+_539524
mORF_+_539674	539674	539913	+	1	240	TTG	TAG	0	0	
mORF_+_539756	539756	539779	+	2	24	TTG	TAA	0	0	
mORF_+_539781	539781	540128	+	3	348	GTG	TGA	0	0	
mORF_+_539783	539783	541090	+	2	1308	GTG	TAA	0	0	
mORF_+_539977	539977	540054	+	1	78	TTG	TGA	0	0	
mORF_+_540138	540138	540155	+	3	18	TTG	TAG	0	0	
mORF_+_540264	540264	540272	+	3	9	TTG	TAG	0	0	
mORF_+_540328	540328	540456	+	1	129	GTG	TGA	0	0	
mORF_+_540369	540369	540401	+	3	33	TTG	TAA	0	0	
mORF_+_540453	540453	540518	+	3	66	GTG	TGA	0	0	
mORF_+_540469	540469	540627	+	1	159	GTG	TAG	0	0	

mORF_+_540561	540561	540650	+	3	90	GTG	TGA	0	0
mORF_+_540693	540693	540716	+	3	24	TTG	TAA	0	0
mORF_+_540753	540753	540830	+	3	78	ATG	TGA	0	0
mORF_+_540766	540766	540834	+	1	69	TTG	TAG	0	0
mORF_+_540834	540834	540899	+	3	66	GTG	TAA	0	0
mORF_+_540942	540942	540959	+	3	18	TTG	TAA	0	0
mORF_+_541072	541072	541098	+	1	27	GTG	TGA	0	0
mORF_+_541092	541092	541109	+	3	18	TTG	TGA	0	0
mORF_+_541106	541106	542257	+	2	1152	TTG	TAA	0	0
mORF_+_541119	541119	541154	+	3	36	TTG	TAA	0	0
mORF_+_541155	541155	541235	+	3	81	GTG	TAG	0	0
mORF_+_541165	541165	541182	+	1	18	ATG	TAA	0	0
mORF_+_541239	541239	541295	+	3	57	ATG	TGA	0	0
mORF_+_541299	541299	541331	+	3	33	TTG	TGA	0	0
mORF_+_541332	541332	541373	+	3	42	ATG	TGA	0	0
mORF_+_541374	541374	541400	+	3	27	TTG	TGA	0	0
mORF_+_541446	541446	541463	+	3	18	TTG	TAA	0	0
mORF_+_541470	541470	541616	+	3	147	ATG	TAG	0	0
mORF_+_541632	541632	541682	+	3	51	TTG	TAG	0	0
mORF_+_541645	541645	541677	+	1	33	ATG	TGA	0	0
mORF_+_541684	541684	541689	+	1	6	ATG	TGA	0	0
mORF_+_541686	541686	541709	+	3	24	GTG	TAG	0	0
mORF_+_541734	541734	541931	+	3	198	TTG	TGA	0	0
mORF_+_541932	541932	541976	+	3	45	ATG	TGA	0	0
mORF_+_542031	542031	542069	+	3	39	GTG	TGA	0	0
mORF_+_542070	542070	542165	+	3	96	TTG	TAG	0	0
mORF_+_542184	542184	542237	+	3	54	GTG	TAG	0	0
mORF_+_542276	542276	542326	+	2	51	ATG	TGA	0	0
mORF_+_542298	542298	542456	+	3	159	GTG	TAG	0	0
mORF_+_542323	542323	542382	+	1	60	ATG	TAG	0	0
mORF_+_542366	542366	542434	+	2	69	TTG	TAA	0	0
mORF_+_542438	542438	542488	+	2	51	GTG	TAA	0	0
mORF_+_542475	542475	542483	+	3	9	GTG	TGA	0	0
mORF_+_542588	542588	542593	+	2	6	ATG	TAA	0	0
mORF_+_542621	542621	542635	+	2	15	TTG	TAA	0	0
mORF_+_542665	542665	542748	+	1	84	GTG	TAA	0	0
mORF_+_542679	542679	542777	+	3	99	GTG	TAA	0	0
mORF_+_542729	542729	542797	+	2	69	ATG	TAA	0	0
mORF_+_542797	542797	542880	+	1	84	ATG	TAA	0	0
mORF_+_542801	542801	542848	+	2	48	ATG	TAG	0	0
mORF_+_542841	542841	542912	+	3	72	GTG	TAA	0	0
mORF_+_542887	542887	542925	+	1	39	TTG	TAA	0	0
mORF_+_542970	542970	542996	+	3	27	ATG	TGA	0	0
mORF_+_542975	542975	543070	+	2	96	TTG	TGA	0	0
mORF_+_543052	543052	543186	+	1	135	TTG	TAA	0	0
mORF_+_543075	543075	543080	+	3	6	GTG	TGA	0	0
mORF_+_543077	543077	543088	+	2	12	GTG	TAA	0	0
mORF_+_543111	543111	543158	+	3	48	TTG	TAA	0	0
mORF_+_543116	543116	543244	+	2	129	GTG	TAA	0	0
mORF_+_543189	543189	543209	+	3	21	GTG	TAA	0	0
mORF_+_543202	543202	543231	+	1	30	GTG	TAA	0	0
mORF_+_543248	543248	543556	+	2	309	GTG	TAA	0	0
mORF_+_543273	543273	543302	+	3	30	ATG	TGA	0	0
mORF_+_543309	543309	543473	+	3	165	ATG	TAA	0	0
mORF_+_543313	543313	543327	+	1	15	GTG	TGA	0	0
mORF_+_543412	543412	543624	+	1	213	TTG	TGA	0	0
mORF_+_543507	543507	543653	+	3	147	GTG	TGA	0	0
mORF_+_543617	543617	543847	+	2	231	TTG	TGA	0	0
mORF_+_543663	543663	543776	+	3	114	ATG	TGA	0	0
mORF_+_543783	543783	543800	+	3	18	ATG	TAA	0	0
mORF_+_543828	543828	543872	+	3	45	GTG	TAA	0	0
mORF_+_543844	543844	543969	+	1	126	TTG	TAA	0	0
mORF_+_543911	543911	543988	+	2	78	TTG	TAG	0	0

mORF_+_543988	543988	544008	+	1	21	GTG	TAA	0	0
mORF_+_544047	544047	544424	+	3	378	TTG	TAA	0	0
mORF_+_544187	544187	544333	+	2	147	TTG	TAA	0	0
mORF_+_544207	544207	544260	+	1	54	TTG	TAA	0	0
mORF_+_544300	544300	544389	+	1	90	GTG	TAA	0	0
mORF_+_544391	544391	544429	+	2	39	TTG	TAA	0	0
mORF_+_544496	544496	544537	+	2	42	TTG	TAA	0	0
mORF_+_544507	544507	544512	+	1	6	GTG	TAA	0	0
mORF_+_544541	544541	544570	+	2	30	TTG	TGA	0	0
mORF_+_544567	544567	544656	+	1	90	ATG	TAA	0	0
mORF_+_544572	544572	544580	+	3	9	GTG	TAA	0	0
mORF_+_544626	544626	544664	+	3	39	ATG	TGA	0	0
mORF_+_544649	544649	544720	+	2	72	TTG	TAA	0	0
mORF_+_544710	544710	544748	+	3	39	ATG	TGA	0	0
mORF_+_544742	544742	544756	+	2	15	ATG	TAA	0	0
mORF_+_544793	544793	544798	+	2	6	ATG	TAA	0	0
mORF_+_544799	544799	544825	+	2	27	TTG	TAA	0	0
mORF_+_544918	544918	545007	+	1	90	TTG	TAG	0	0
mORF_+_544943	544943	545353	+	2	411	ATG	TAA	0	0
mORF_+_545044	545044	545058	+	1	15	ATG	TAG	0	0
mORF_+_545161	545161	545193	+	1	33	TTG	TGA	0	0
mORF_+_545184	545184	545225	+	3	42	ATG	TAA	0	0
mORF_+_545230	545230	545256	+	1	27	TTG	TGA	0	0
mORF_+_545292	545292	545435	+	3	144	TTG	TAG	0	0
mORF_+_545356	545356	545580	+	1	225	TTG	TGA	0	0
mORF_+_545456	545456	545527	+	2	72	ATG	TAA	0	0
mORF_+_545561	545561	545614	+	2	54	GTG	TGA	0	0
mORF_+_545611	545611	545631	+	1	21	GTG	TAA	0	0
mORF_+_545618	545618	545683	+	2	66	ATG	TAG	0	0
mORF_+_545655	545655	545660	+	3	6	ATG	TGA	0	0
mORF_+_545695	545695	545721	+	1	27	TTG	TGA	0	0
mORF_+_545753	545753	545779	+	2	27	ATG	TGA	0	0
mORF_+_545776	545776	545907	+	1	132	TTG	TGA	0	0
mORF_+_545786	545786	545806	+	2	21	TTG	TGA	0	0
mORF_+_545829	545829	545846	+	3	18	TTG	TAA	0	0
mORF_+_545867	545867	545923	+	2	57	GTG	TAA	0	0
mORF_+_545904	545904	547571	+	3	1668	ATG	TAA	0	0
mORF_+_545930	545930	545995	+	2	66	GTG	TGA	0	0
mORF_+_545989	545989	546009	+	1	21	ATG	TAA	0	0
mORF_+_546061	546061	546171	+	1	111	ATG	TAA	0	0
mORF_+_546095	546095	546112	+	2	18	TTG	TAG	0	0
mORF_+_546232	546232	546270	+	1	39	GTG	TGA	0	0
mORF_+_546289	546289	546336	+	1	48	ATG	TGA	0	0
mORF_+_546367	546367	546414	+	1	48	ATG	TGA	0	0
mORF_+_546442	546442	546474	+	1	33	TTG	TGA	0	0
mORF_+_546490	546490	546627	+	1	138	TTG	TAA	0	0
mORF_+_546530	546530	546604	+	2	75	GTG	TGA	0	0
mORF_+_546646	546646	546711	+	1	66	GTG	TGA	0	0
mORF_+_546715	546715	546729	+	1	15	TTG	TGA	0	0
mORF_+_546796	546796	546879	+	1	84	ATG	TAG	0	0
mORF_+_546839	546839	546871	+	2	33	TTG	TAA	0	0
mORF_+_546902	546902	547018	+	2	117	TTG	TAG	0	0
mORF_+_546952	546952	547002	+	1	51	TTG	TGA	0	0
mORF_+_547030	547030	547077	+	1	48	TTG	TGA	0	0
mORF_+_547105	547105	547158	+	1	54	TTG	TGA	0	0
mORF_+_547159	547159	547200	+	1	42	TTG	TGA	0	0
mORF_+_547219	547219	547233	+	1	15	GTG	TAG	0	0
mORF_+_547249	547249	547266	+	1	18	ATG	TGA	0	0
mORF_+_547279	547279	547341	+	1	63	GTG	TGA	0	0
mORF_+_547289	547289	547447	+	2	159	ATG	TAA	0	0
mORF_+_547465	547465	547557	+	1	93	TTG	TAG	0	0
mORF_+_547511	547511	547537	+	2	27	ATG	TAA	0	0
mORF_+_547581	547581	547841	+	3	261	ATG	TGA	0	0

mORF_+_547606	547606	547689	+	1	84	ATG	TAA	0	0	
mORF_+_547763	547763	547804	+	2	42	GTG	TGA	0	0	
mORF_+_547801	547801	547923	+	1	123	ATG	TGA	0	0	
mORF_+_547838	547838	548839	+	2	1002	GTG	TGA	0	0	
mORF_+_547860	547860	547865	+	3	6	ATG	TGA	0	0	
mORF_+_547866	547866	547931	+	3	66	ATG	TGA	0	0	
mORF_+_547989	547989	548015	+	3	27	TTG	TGA	0	0	
mORF_+_548037	548037	548045	+	3	9	ATG	TAA	0	0	
mORF_+_548130	548130	548171	+	3	42	ATG	TAA	0	0	
mORF_+_548175	548175	548234	+	3	60	GTG	TGA	0	0	
mORF_+_548304	548304	548318	+	3	15	ATG	TGA	0	0	
mORF_+_548502	548502	548525	+	3	24	TTG	TGA	0	0	
mORF_+_548550	548550	548693	+	3	144	TTG	TAG	0	0	
mORF_+_548662	548662	548736	+	1	75	GTG	TAA	0	0	
mORF_+_548757	548757	549665	+	3	909	TTG	TGA	1	2	pORF_+_548757
mORF_+_548788	548788	548796	+	1	9	GTG	TGA	0	0	
mORF_+_548836	548836	548853	+	1	18	TTG	TGA	0	0	
mORF_+_548872	548872	548916	+	1	45	TTG	TAG	0	0	
mORF_+_548924	548924	548941	+	2	18	GTG	TAA	0	0	
mORF_+_548989	548989	549345	+	1	357	GTG	TAA	0	0	
mORF_+_549008	549008	549064	+	2	57	ATG	TGA	0	0	
mORF_+_549131	549131	549256	+	2	126	TTG	TGA	0	0	
mORF_+_549355	549355	549369	+	1	15	ATG	TGA	0	0	
mORF_+_549397	549397	549408	+	1	12	ATG	TAG	0	0	
mORF_+_549409	549409	549474	+	1	66	ATG	TGA	0	0	
mORF_+_549493	549493	549546	+	1	54	ATG	TGA	0	0	
mORF_+_549548	549548	549577	+	2	30	TTG	TGA	0	0	
mORF_+_549568	549568	549714	+	1	147	TTG	TGA	0	0	
mORF_+_549662	549662	550555	+	2	894	ATG	TAG	0	0	
mORF_+_549675	549675	549722	+	3	48	TTG	TGA	0	0	
mORF_+_549753	549753	549866	+	3	114	GTG	TAG	0	0	
mORF_+_549853	549853	549987	+	1	135	GTG	TGA	0	0	
mORF_+_549882	549882	549911	+	3	30	ATG	TGA	0	0	
mORF_+_549912	549912	549938	+	3	27	TTG	TGA	0	0	
mORF_+_549984	549984	550094	+	3	111	TTG	TGA	0	0	
mORF_+_550098	550098	550199	+	3	102	GTG	TGA	0	0	
mORF_+_550201	550201	550236	+	1	36	TTG	TGA	0	0	
mORF_+_550206	550206	550229	+	3	24	GTG	TGA	0	0	
mORF_+_550233	550233	550259	+	3	27	ATG	TGA	0	0	
mORF_+_550260	550260	550319	+	3	60	TTG	TGA	0	0	
mORF_+_550329	550329	550403	+	3	75	ATG	TAG	0	0	
mORF_+_550410	550410	550445	+	3	36	TTG	TAA	0	0	
mORF_+_550455	550455	550568	+	3	114	GTG	TAG	0	0	
mORF_+_550486	550486	550512	+	1	27	GTG	TGA	0	0	
mORF_+_550573	550573	550815	+	1	243	TTG	TAA	0	0	
mORF_+_550575	550575	550652	+	3	78	GTG	TGA	0	0	
mORF_+_550619	550619	550741	+	2	123	GTG	TAG	0	0	
mORF_+_550842	550842	550970	+	3	129	ATG	TGA	0	0	
mORF_+_550844	550844	550945	+	2	102	GTG	TAA	0	0	
mORF_+_550867	550867	551007	+	1	141	ATG	TAA	0	0	
mORF_+_550967	550967	551077	+	2	111	TTG	TGA	0	0	
mORF_+_551032	551032	551394	+	1	363	ATG	TAA	0	0	
mORF_+_551067	551067	551111	+	3	45	GTG	TGA	0	0	
mORF_+_551108	551108	551164	+	2	57	TTG	TAG	0	0	
mORF_+_551217	551217	551351	+	3	135	GTG	TAA	0	0	
mORF_+_551222	551222	551266	+	2	45	TTG	TGA	0	0	
mORF_+_551297	551297	551380	+	2	84	GTG	TAA	0	0	
mORF_+_551409	551409	551462	+	3	54	TTG	TAA	0	0	
mORF_+_551425	551425	551481	+	1	57	TTG	TAA	0	0	
mORF_+_551450	551450	551572	+	2	123	GTG	TGA	0	0	
mORF_+_551532	551532	551591	+	3	60	GTG	TAA	0	0	
mORF_+_551545	551545	551646	+	1	102	GTG	TAA	0	0	
mORF_+_551646	551646	551681	+	3	36	ATG	TAA	0	0	

mORF_+_551689	551689	551751	+	1	63	TTG	TAA	0	0	
mORF_+_551744	551744	551767	+	2	24	ATG	TGA	0	0	
mORF_+_551816	551816	552127	+	2	312	ATG	TAA	0	0	
mORF_+_551866	551866	551907	+	1	42	TTG	TGA	0	0	
mORF_+_551889	551889	551933	+	3	45	GTG	TAA	0	0	
mORF_+_551983	551983	552012	+	1	30	ATG	TAG	0	0	
mORF_+_551997	551997	552332	+	3	336	TTG	TAA	0	0	
mORF_+_552076	552076	552135	+	1	60	TTG	TGA	0	0	
mORF_+_552184	552184	552192	+	1	9	GTG	TGA	0	0	
mORF_+_552256	552256	552363	+	1	108	ATG	TAG	0	0	
mORF_+_552405	552405	552494	+	3	90	TTG	TGA	0	0	
mORF_+_552409	552409	552444	+	1	36	GTG	TAA	0	0	
mORF_+_552478	552478	552543	+	1	66	GTG	TGA	0	0	
mORF_+_552491	552491	552553	+	2	63	TTG	TAA	0	0	
mORF_+_552504	552504	552746	+	3	243	ATG	TAG	0	0	
mORF_+_552544	552544	552606	+	1	63	TTG	TGA	0	0	
mORF_+_552649	552649	552789	+	1	141	ATG	TGA	0	0	
mORF_+_552765	552765	552878	+	3	114	GTG	TAA	0	0	
mORF_+_552805	552805	552849	+	1	45	GTG	TAA	0	0	
mORF_+_552883	552883	552936	+	1	54	ATG	TGA	0	0	
mORF_+_552933	552933	553088	+	3	156	ATG	TAA	1	2	pORF_+_552933
mORF_+_552937	552937	552945	+	1	9	ATG	TAA	0	0	
mORF_+_552973	552973	553137	+	1	165	TTG	TGA	0	0	
mORF_+_553001	553001	553111	+	2	111	GTG	TGA	0	0	
mORF_+_553134	553134	553304	+	3	171	ATG	TAG	0	0	
mORF_+_553154	553154	553840	+	2	687	GTG	TAA	0	0	
mORF_+_553207	553207	553254	+	1	48	TTG	TGA	0	0	
mORF_+_553359	553359	553397	+	3	39	TTG	TGA	0	0	
mORF_+_553372	553372	553458	+	1	87	GTG	TGA	0	0	
mORF_+_553440	553440	553511	+	3	72	TTG	TGA	0	0	
mORF_+_553524	553524	553556	+	3	33	TTG	TAA	0	0	
mORF_+_553600	553600	553623	+	1	24	GTG	TGA	0	0	
mORF_+_553620	553620	553640	+	3	21	TTG	TGA	0	0	
mORF_+_553641	553641	553682	+	3	42	TTG	TGA	0	0	
mORF_+_553663	553663	553728	+	1	66	TTG	TAG	0	0	
mORF_+_553683	553683	553715	+	3	33	TTG	TAG	0	0	
mORF_+_553761	553761	553880	+	3	120	ATG	TAA	0	0	
mORF_+_553834	553834	555219	+	1	1386	ATG	TAA	62	375	pORF_+_553834
mORF_+_553914	553914	553976	+	3	63	GTG	TGA	0	0	
mORF_+_553916	553916	554017	+	2	102	GTG	TGA	0	0	
mORF_+_554021	554021	554110	+	2	90	ATG	TGA	0	0	
mORF_+_554132	554132	554143	+	2	12	TTG	TGA	0	0	
mORF_+_554198	554198	554218	+	2	21	TTG	TGA	0	0	
mORF_+_554237	554237	554260	+	2	24	ATG	TGA	0	0	
mORF_+_554288	554288	554470	+	2	183	ATG	TGA	0	0	
mORF_+_554382	554382	554456	+	3	75	GTG	TGA	0	0	
mORF_+_554457	554457	554489	+	3	33	ATG	TAA	0	0	
mORF_+_554495	554495	554524	+	2	30	TTG	TGA	0	0	
mORF_+_554564	554564	554587	+	2	24	GTG	TGA	0	0	
mORF_+_554618	554618	554677	+	2	60	TTG	TGA	0	0	
mORF_+_554771	554771	554932	+	2	162	GTG	TAA	0	0	
mORF_+_554966	554966	555091	+	2	126	ATG	TAA	0	0	
mORF_+_555107	555107	555328	+	2	222	ATG	TAA	0	0	
mORF_+_555220	555220	555336	+	1	117	TTG	TGA	0	0	
mORF_+_555228	555228	555290	+	3	63	TTG	TAG	0	0	
mORF_+_555336	555336	555419	+	3	84	ATG	TGA	0	0	
mORF_+_555349	555349	555357	+	1	9	GTG	TAA	0	0	
mORF_+_555365	555365	555532	+	2	168	ATG	TGA	0	0	
mORF_+_555454	555454	555609	+	1	156	GTG	TGA	0	0	
mORF_+_555477	555477	555485	+	3	9	GTG	TAG	0	0	
mORF_+_555591	555591	555695	+	3	105	ATG	TAA	0	0	
mORF_+_555619	555619	555627	+	1	9	TTG	TAA	0	0	
mORF_+_555679	555679	555819	+	1	141	ATG	TGA	0	0	

mORF_+_555756	555756	555830	+	3	75	GTG	TAG	0	0
mORF_+_555770	555770	555778	+	2	9	TTG	TGA	0	0
mORF_+_555812	555812	555865	+	2	54	ATG	TGA	0	0
mORF_+_555862	555862	556119	+	1	258	TTG	TGA	0	0
mORF_+_555905	555905	556081	+	2	177	GTG	TAA	0	0
mORF_+_555942	555942	556139	+	3	198	TTG	TAG	0	0
mORF_+_556109	556109	556198	+	2	90	GTG	TAA	0	0
mORF_+_556141	556141	556371	+	1	231	GTG	TGA	0	0
mORF_+_556202	556202	556216	+	2	15	ATG	TAG	0	0
mORF_+_556289	556289	556303	+	2	15	TTG	TGA	0	0
mORF_+_556368	556368	556664	+	3	297	GTG	TAA	0	0
mORF_+_556387	556387	556398	+	1	12	GTG	TGA	0	0
mORF_+_556408	556408	556509	+	1	102	GTG	TAA	0	0
mORF_+_556463	556463	556486	+	2	24	ATG	TGA	0	0
mORF_+_556522	556522	556590	+	1	69	GTG	TAA	0	0
mORF_+_556612	556612	556623	+	1	12	TTG	TGA	0	0
mORF_+_556639	556639	556674	+	1	36	TTG	TGA	0	0
mORF_+_556671	556671	557129	+	3	459	TTG	TGA	0	0
mORF_+_556681	556681	556764	+	1	84	ATG	TAA	0	0
mORF_+_556798	556798	556818	+	1	21	TTG	TAA	0	0
mORF_+_556808	556808	556951	+	2	144	TTG	TAA	0	0
mORF_+_556955	556955	557101	+	2	147	TTG	TGA	0	0
mORF_+_557014	557014	557064	+	1	51	TTG	TGA	0	0
mORF_+_557074	557074	557085	+	1	12	TTG	TGA	0	0
mORF_+_557126	557126	557140	+	2	15	ATG	TAA	0	0
mORF_+_557162	557162	557176	+	2	15	TTG	TAA	0	0
mORF_+_557248	557248	557256	+	1	9	TTG	TGA	0	0
mORF_+_557250	557250	557285	+	3	36	GTG	TAA	0	0
mORF_+_557264	557264	557305	+	2	42	TTG	TAG	0	0
mORF_+_557312	557312	557329	+	2	18	GTG	TAA	0	0
mORF_+_557368	557368	557376	+	1	9	GTG	TAA	0	0
mORF_+_557400	557400	557414	+	3	15	ATG	TAA	0	0
mORF_+_557402	557402	557977	+	2	576	GTG	TAA	0	0
mORF_+_557415	557415	557438	+	3	24	ATG	TGA	0	0
mORF_+_557496	557496	557510	+	3	15	ATG	TAG	0	0
mORF_+_557511	557511	557546	+	3	36	ATG	TGA	0	0
mORF_+_557547	557547	557564	+	3	18	ATG	TGA	0	0
mORF_+_557586	557586	557648	+	3	63	TTG	TAA	0	0
mORF_+_557685	557685	557867	+	3	183	TTG	TGA	0	0
mORF_+_557922	557922	557966	+	3	45	GTG	TGA	0	0
mORF_+_557970	557970	558026	+	3	57	ATG	TAA	0	0
mORF_+_557989	557989	557997	+	1	9	TTG	TGA	0	0
mORF_+_558026	558026	558103	+	2	78	ATG	TAA	0	0
mORF_+_558049	558049	558063	+	1	15	ATG	TAA	0	0
mORF_+_558073	558073	558207	+	1	135	ATG	TAA	0	0
mORF_+_558104	558104	558118	+	2	15	ATG	TGA	0	0
mORF_+_558120	558120	558128	+	3	9	GTG	TAA	0	0
mORF_+_558165	558165	558194	+	3	30	TTG	TAA	0	0
mORF_+_558197	558197	558889	+	2	693	ATG	TAA	0	0
mORF_+_558261	558261	558284	+	3	24	ATG	TAG	0	0
mORF_+_558285	558285	558401	+	3	117	GTG	TAA	0	0
mORF_+_558331	558331	558339	+	1	9	ATG	TAG	0	0
mORF_+_558376	558376	558384	+	1	9	GTG	TGA	0	0
mORF_+_558435	558435	558524	+	3	90	TTG	TGA	0	0
mORF_+_558525	558525	558548	+	3	24	ATG	TAG	0	0
mORF_+_558555	558555	558563	+	3	9	ATG	TGA	0	0
mORF_+_558573	558573	558605	+	3	33	ATG	TGA	0	0
mORF_+_558693	558693	558827	+	3	135	ATG	TGA	0	0
mORF_+_558843	558843	558860	+	3	18	ATG	TAA	0	0
mORF_+_558920	558920	561523	+	2	2604	ATG	TAA	0	0
mORF_+_558964	558964	559077	+	1	114	GTG	TGA	0	0
mORF_+_558993	558993	559016	+	3	24	TTG	TAA	0	0
mORF_+_559020	559020	559055	+	3	36	ATG	TAG	0	0

mORF_+_559059	559059	559220	+	3	162	ATG	TAA	0	0
mORF_+_559245	559245	559286	+	3	42	TTG	TAG	0	0
mORF_+_559306	559306	559335	+	1	30	ATG	TGA	0	0
mORF_+_559335	559335	559373	+	3	39	ATG	TGA	0	0
mORF_+_559435	559435	559443	+	1	9	GTG	TGA	0	0
mORF_+_559440	559440	559466	+	3	27	ATG	TGA	0	0
mORF_+_559494	559494	559655	+	3	162	ATG	TGA	0	0
mORF_+_559546	559546	559617	+	1	72	GTG	TAA	0	0
mORF_+_559659	559659	559670	+	3	12	GTG	TAA	0	0
mORF_+_559692	559692	559817	+	3	126	GTG	TAA	0	0
mORF_+_559830	559830	560018	+	3	189	ATG	TGA	0	0
mORF_+_560202	560202	560207	+	3	6	ATG	TAA	0	0
mORF_+_560211	560211	560228	+	3	18	ATG	TAG	0	0
mORF_+_560244	560244	560285	+	3	42	ATG	TGA	0	0
mORF_+_560349	560349	560423	+	3	75	TTG	TAA	0	0
mORF_+_560475	560475	560636	+	3	162	ATG	TAG	0	0
mORF_+_560560	560560	560628	+	1	69	GTG	TGA	0	0
mORF_+_560658	560658	560696	+	3	39	TTG	TGA	0	0
mORF_+_560721	560721	560798	+	3	78	ATG	TAG	0	0
mORF_+_560799	560799	560828	+	3	30	GTG	TGA	0	0
mORF_+_560847	560847	560999	+	3	153	GTG	TAA	0	0
mORF_+_561027	561027	561035	+	3	9	ATG	TGA	0	0
mORF_+_561057	561057	561089	+	3	33	GTG	TAA	0	0
mORF_+_561105	561105	561113	+	3	9	ATG	TGA	0	0
mORF_+_561120	561120	561257	+	3	138	ATG	TAG	0	0
mORF_+_561306	561306	561341	+	3	36	TTG	TAA	0	0
mORF_+_561354	561354	561377	+	3	24	GTG	TAA	0	0
mORF_+_561378	561378	561539	+	3	162	GTG	TAA	0	0
mORF_+_561412	561412	562542	+	1	1131	GTG	TGA	0	0
mORF_+_561570	561570	561617	+	3	48	ATG	TAG	0	0
mORF_+_561608	561608	561628	+	2	21	GTG	TAG	0	0
mORF_+_561635	561635	561724	+	2	90	ATG	TAG	0	0
mORF_+_561725	561725	561760	+	2	36	GTG	TGA	0	0
mORF_+_561738	561738	561776	+	3	39	TTG	TAG	0	0
mORF_+_561779	561779	561850	+	2	72	ATG	TAG	0	0
mORF_+_561851	561851	561859	+	2	9	GTG	TGA	0	0
mORF_+_561866	561866	561877	+	2	12	TTG	TGA	0	0
mORF_+_562046	562046	562051	+	2	6	ATG	TGA	0	0
mORF_+_562100	562100	562138	+	2	39	TTG	TAA	0	0
mORF_+_562139	562139	562288	+	2	150	ATG	TAA	0	0
mORF_+_562257	562257	562394	+	3	138	ATG	TAA	0	0
mORF_+_562307	562307	562351	+	2	45	GTG	TAG	0	0
mORF_+_562358	562358	563068	+	2	711	TTG	TAA	0	0
mORF_+_562539	562539	562556	+	3	18	ATG	TGA	0	0
mORF_+_562591	562591	562617	+	1	27	GTG	TGA	0	0
mORF_+_562602	562602	562625	+	3	24	GTG	TAG	0	0
mORF_+_562656	562656	562679	+	3	24	TTG	TAA	0	0
mORF_+_562692	562692	562706	+	3	15	TTG	TAG	0	0
mORF_+_562717	562717	562773	+	1	57	ATG	TAG	0	0
mORF_+_562789	562789	562863	+	1	75	ATG	TGA	0	0
mORF_+_562806	562806	562955	+	3	150	TTG	TAG	0	0
mORF_+_562956	562956	562979	+	3	24	ATG	TAA	0	0
mORF_+_562986	562986	563006	+	3	21	TTG	TAG	0	0
mORF_+_563013	563013	563054	+	3	42	GTG	TGA	0	0
mORF_+_563090	563090	563098	+	2	9	TTG	TAG	0	0
mORF_+_563115	563115	563147	+	3	33	TTG	TAG	0	0
mORF_+_563119	563119	563130	+	1	12	ATG	TAG	0	0
mORF_+_563132	563132	563140	+	2	9	TTG	TAA	0	0
mORF_+_563152	563152	563181	+	1	30	ATG	TAA	0	0
mORF_+_563171	563171	563227	+	2	57	TTG	TAA	0	0
mORF_+_563234	563234	563305	+	2	72	ATG	TAG	0	0
mORF_+_563268	563268	563309	+	3	42	TTG	TAA	0	0
mORF_+_563330	563330	563353	+	2	24	GTG	TGA	0	0

mORF_+_563359	563359	563445	+	1	87	ATG	TGA	0	0	
mORF_+_563381	563381	563434	+	2	54	TTG	TAA	0	0	
mORF_+_563451	563451	563492	+	3	42	ATG	TGA	0	0	
mORF_+_563474	563474	563575	+	2	102	GTG	TAA	0	0	
mORF_+_563485	563485	563550	+	1	66	TTG	TAA	0	0	
mORF_+_563579	563579	563593	+	2	15	ATG	TAA	0	0	
mORF_+_563632	563632	563913	+	1	282	TTG	TAA	0	0	
mORF_+_563660	563660	563671	+	2	12	ATG	TGA	0	0	
mORF_+_563681	563681	563761	+	2	81	ATG	TGA	0	0	
mORF_+_563694	563694	563705	+	3	12	TTG	TAG	0	0	
mORF_+_563751	563751	563768	+	3	18	TTG	TGA	0	0	
mORF_+_563765	563765	563833	+	2	69	ATG	TAA	0	0	
mORF_+_563802	563802	563825	+	3	24	GTG	TAG	0	0	
mORF_+_563861	563861	563890	+	2	30	TTG	TGA	0	0	
mORF_+_563933	563933	563968	+	2	36	TTG	TAG	0	0	
mORF_+_563961	563961	563984	+	3	24	TTG	TAA	0	0	
mORF_+_563988	563988	564137	+	3	150	GTG	TGA	0	0	
mORF_+_564071	564071	564208	+	2	138	GTG	TGA	0	0	
mORF_+_564082	564082	564141	+	1	60	TTG	TAG	0	0	
mORF_+_564174	564174	564200	+	3	27	ATG	TGA	0	0	
mORF_+_564211	564211	564255	+	1	45	ATG	TGA	0	0	
mORF_+_564246	564246	564404	+	3	159	GTG	TGA	0	0	
mORF_+_564248	564248	564301	+	2	54	GTG	TGA	0	0	
mORF_+_564307	564307	564339	+	1	33	ATG	TGA	0	0	
mORF_+_564349	564349	564372	+	1	24	TTG	TAG	0	0	
mORF_+_564383	564383	564475	+	2	93	ATG	TGA	0	0	
mORF_+_564408	564408	564419	+	3	12	TTG	TGA	0	0	
mORF_+_564462	564462	564773	+	3	312	ATG	TGA	0	0	
mORF_+_564472	564472	564546	+	1	75	TTG	TGA	0	0	
mORF_+_564524	564524	564778	+	2	255	TTG	TGA	0	0	
mORF_+_564568	564568	564585	+	1	18	TTG	TGA	0	0	
mORF_+_564598	564598	564621	+	1	24	GTG	TAA	0	0	
mORF_+_564628	564628	564654	+	1	27	TTG	TGA	0	0	
mORF_+_564760	564760	564822	+	1	63	TTG	TGA	0	0	
mORF_+_564822	564822	564833	+	3	12	ATG	TGA	0	0	
mORF_+_564869	564869	564970	+	2	102	ATG	TGA	0	0	
mORF_+_564898	564898	564918	+	1	21	TTG	TAA	0	0	
mORF_+_565029	565029	565100	+	3	72	GTG	TGA	0	0	
mORF_+_565088	565088	565198	+	2	111	GTG	TGA	0	0	
mORF_+_565110	565110	565292	+	3	183	TTG	TGA	0	0	
mORF_+_565117	565117	565137	+	1	21	TTG	TAA	0	0	
mORF_+_565195	565195	565755	+	1	561	GTG	TGA	0	0	
mORF_+_565217	565217	565261	+	2	45	ATG	TGA	0	0	
mORF_+_565271	565271	565447	+	2	177	ATG	TAA	0	0	
mORF_+_565362	565362	565385	+	3	24	GTG	TGA	0	0	
mORF_+_565466	565466	565480	+	2	15	ATG	TAG	0	0	
mORF_+_565481	565481	565543	+	2	63	TTG	TAA	0	0	
mORF_+_565554	565554	565586	+	3	33	TTG	TGA	0	0	
mORF_+_565583	565583	565720	+	2	138	ATG	TGA	0	0	
mORF_+_565674	565674	565910	+	3	237	TTG	TGA	0	0	
mORF_+_565780	565780	565806	+	1	27	GTG	TAA	0	0	
mORF_+_565843	565843	565893	+	1	51	GTG	TGA	0	0	
mORF_+_565903	565903	565950	+	1	48	GTG	TAA	0	0	
mORF_+_565907	565907	566002	+	2	96	ATG	TGA	0	0	
mORF_+_565959	565959	565982	+	3	24	GTG	TAA	0	0	
mORF_+_566018	566018	566041	+	2	24	GTG	TAA	0	0	
mORF_+_566034	566034	566090	+	3	57	GTG	TAA	0	0	
mORF_+_566056	566056	566364	+	1	309	GTG	TGA	10	35	pORF_+_566056
mORF_+_566126	566126	566137	+	2	12	GTG	TGA	0	0	
mORF_+_566141	566141	566359	+	2	219	TTG	TGA	0	0	
mORF_+_566361	566361	567227	+	3	867	ATG	TAG	5	10	pORF_+_566361
mORF_+_566368	566368	566478	+	1	111	ATG	TAA	0	0	
mORF_+_566414	566414	566575	+	2	162	GTG	TGA	0	0	

mORF_+_566515	566515	566568	+	1	54	TTG	TGA	0	0	
mORF_+_566572	566572	566607	+	1	36	ATG	TAA	0	0	
mORF_+_566737	566737	566865	+	1	129	GTG	TGA	0	0	
mORF_+_566753	566753	566788	+	2	36	GTG	TGA	0	0	
mORF_+_566822	566822	566914	+	2	93	GTG	TAA	0	0	
mORF_+_566884	566884	566988	+	1	105	ATG	TGA	0	0	
mORF_+_567004	567004	567015	+	1	12	GTG	TGA	0	0	
mORF_+_567026	567026	567040	+	2	15	TTG	TAA	0	0	
mORF_+_567040	567040	567072	+	1	33	ATG	TGA	0	0	
mORF_+_567080	567080	567136	+	2	57	ATG	TAA	0	0	
mORF_+_567088	567088	567117	+	1	30	ATG	TAA	0	0	
mORF_+_567146	567146	567151	+	2	6	ATG	TGA	0	0	
mORF_+_567148	567148	567252	+	1	105	GTG	TAG	0	0	
mORF_+_567161	567161	567208	+	2	48	GTG	TGA	0	0	
mORF_+_567245	567245	567283	+	2	39	GTG	TAA	0	0	
mORF_+_567285	567285	567470	+	3	186	ATG	TGA	0	0	
mORF_+_567310	567310	567378	+	1	69	TTG	TGA	0	0	
mORF_+_567362	567362	567397	+	2	36	ATG	TAA	0	0	
mORF_+_567401	567401	567445	+	2	45	GTG	TAA	0	0	
mORF_+_567412	567412	567423	+	1	12	GTG	TGA	0	0	
mORF_+_567467	567467	567487	+	2	21	ATG	TGA	0	0	
mORF_+_567484	567484	567870	+	1	387	TTG	TAA	0	0	
mORF_+_567533	567533	567541	+	2	9	ATG	TGA	0	0	
mORF_+_567557	567557	567598	+	2	42	TTG	TAA	0	0	
mORF_+_567627	567627	567752	+	3	126	ATG	TAG	0	0	
mORF_+_567638	567638	567679	+	2	42	TTG	TAG	0	0	
mORF_+_567710	567710	567748	+	2	39	TTG	TGA	0	0	
mORF_+_567762	567762	567842	+	3	81	ATG	TAA	0	0	
mORF_+_567821	567821	567835	+	2	15	GTG	TGA	0	0	
mORF_+_567877	567877	567894	+	1	18	TTG	TAA	0	0	
mORF_+_567898	567898	567921	+	1	24	ATG	TGA	0	0	
mORF_+_567918	567918	568067	+	3	150	ATG	TAA	1	3	pORF_+_567918
mORF_+_567932	567932	567994	+	2	63	ATG	TAA	0	0	
mORF_+_567970	567970	568038	+	1	69	TTG	TGA	0	0	
mORF_+_568045	568045	568056	+	1	12	TTG	TAA	0	0	
mORF_+_568117	568117	568128	+	1	12	GTG	TGA	0	0	
mORF_+_568125	568125	569651	+	3	1527	ATG	TAA	0	0	
mORF_+_568207	568207	568221	+	1	15	TTG	TAA	0	0	
mORF_+_568214	568214	568231	+	2	18	ATG	TAG	0	0	
mORF_+_568231	568231	568254	+	1	24	GTG	TAA	0	0	
mORF_+_568258	568258	568269	+	1	12	ATG	TAG	0	0	
mORF_+_568276	568276	568326	+	1	51	GTG	TAG	0	0	
mORF_+_568327	568327	568335	+	1	9	ATG	TAG	0	0	
mORF_+_568339	568339	568371	+	1	33	ATG	TAG	0	0	
mORF_+_568372	568372	568428	+	1	57	TTG	TGA	0	0	
mORF_+_568450	568450	568461	+	1	12	TTG	TAA	0	0	
mORF_+_568466	568466	568486	+	2	21	TTG	TAA	0	0	
mORF_+_568489	568489	568500	+	1	12	TTG	TGA	0	0	
mORF_+_568501	568501	568518	+	1	18	ATG	TAA	0	0	
mORF_+_568549	568549	568566	+	1	18	ATG	TAA	0	0	
mORF_+_568589	568589	568669	+	2	81	ATG	TGA	0	0	
mORF_+_568609	568609	568635	+	1	27	ATG	TGA	0	0	
mORF_+_568666	568666	568707	+	1	42	ATG	TGA	0	0	
mORF_+_568714	568714	568722	+	1	9	TTG	TAA	0	0	
mORF_+_568756	568756	568764	+	1	9	ATG	TAG	0	0	
mORF_+_568777	568777	568791	+	1	15	ATG	TAA	0	0	
mORF_+_568813	568813	568833	+	1	21	GTG	TAA	0	0	
mORF_+_568817	568817	568837	+	2	21	ATG	TGA	0	0	
mORF_+_568834	568834	568848	+	1	15	TTG	TAG	0	0	
mORF_+_568871	568871	568912	+	2	42	TTG	TGA	0	0	
mORF_+_568888	568888	568908	+	1	21	GTG	TAA	0	0	
mORF_+_568909	568909	569022	+	1	114	GTG	TAA	0	0	
mORF_+_569048	569048	569053	+	2	6	GTG	TGA	0	0	

mORF_+_569050	569050	569073	+	1	24	GTG	TGA	0	0
mORF_+_569057	569057	569065	+	2	9	TTG	TAA	0	0
mORF_+_569074	569074	569124	+	1	51	TTG	TGA	0	0
mORF_+_569114	569114	569143	+	2	30	TTG	TGA	0	0
mORF_+_569140	569140	569157	+	1	18	GTG	TAA	0	0
mORF_+_569170	569170	569256	+	1	87	TTG	TAG	0	0
mORF_+_569204	569204	569209	+	2	6	TTG	TAG	0	0
mORF_+_569269	569269	569283	+	1	15	TTG	TGA	0	0
mORF_+_569302	569302	569337	+	1	36	TTG	TAG	0	0
mORF_+_569410	569410	569415	+	1	6	GTG	TAA	0	0
mORF_+_569425	569425	569448	+	1	24	GTG	TAA	0	0
mORF_+_569458	569458	569511	+	1	54	ATG	TAA	0	0
mORF_+_569471	569471	569491	+	2	21	ATG	TAA	0	0
mORF_+_569533	569533	569550	+	1	18	GTG	TGA	0	0
mORF_+_569551	569551	569580	+	1	30	ATG	TAA	0	0
mORF_+_569611	569611	569655	+	1	45	GTG	TAA	0	0
mORF_+_569655	569655	569717	+	3	63	ATG	TGA	0	0
mORF_+_569675	569675	569686	+	2	12	ATG	TGA	0	0
mORF_+_569680	569680	569727	+	1	48	ATG	TAA	0	0
mORF_+_569714	569714	569734	+	2	21	TTG	TAA	0	0
mORF_+_569727	569727	569873	+	3	147	ATG	TGA	0	0
mORF_+_569740	569740	569784	+	1	45	TTG	TAG	0	0
mORF_+_569744	569744	569791	+	2	48	TTG	TGA	0	0
mORF_+_569788	569788	569817	+	1	30	ATG	TAG	0	0
mORF_+_569818	569818	569850	+	1	33	GTG	TGA	0	0
mORF_+_569828	569828	569860	+	2	33	TTG	TGA	0	0
mORF_+_569857	569857	569901	+	1	45	GTG	TGA	0	0
mORF_+_569870	569870	569908	+	2	39	ATG	TAG	0	0
mORF_+_569886	569886	569945	+	3	60	ATG	TAA	0	0
mORF_+_569902	569902	569913	+	1	12	ATG	TAA	0	0
mORF_+_569936	569936	569965	+	2	30	GTG	TAG	0	0
mORF_+_569975	569975	570040	+	2	66	ATG	TGA	0	0
mORF_+_569977	569977	570003	+	1	27	GTG	TAA	0	0
mORF_+_569982	569982	570026	+	3	45	TTG	TGA	0	0
mORF_+_570004	570004	570069	+	1	66	TTG	TAA	0	0
mORF_+_570027	570027	570089	+	3	63	TTG	TAA	0	0
mORF_+_570044	570044	570061	+	2	18	TTG	TAA	0	0
mORF_+_570116	570116	570667	+	2	552	ATG	TAG	0	0
mORF_+_570195	570195	570203	+	3	9	ATG	TAA	0	0
mORF_+_570231	570231	570281	+	3	51	ATG	TAA	0	0
mORF_+_570250	570250	570255	+	1	6	GTG	TGA	0	0
mORF_+_570291	570291	570323	+	3	33	GTG	TAA	0	0
mORF_+_570330	570330	570398	+	3	69	ATG	TAA	0	0
mORF_+_570358	570358	570381	+	1	24	TTG	TAA	0	0
mORF_+_570411	570411	570554	+	3	144	TTG	TAA	0	0
mORF_+_570499	570499	570510	+	1	12	ATG	TAA	0	0
mORF_+_570544	570544	570561	+	1	18	ATG	TGA	0	0
mORF_+_570600	570600	570644	+	3	45	TTG	TAA	0	0
mORF_+_570654	570654	570662	+	3	9	ATG	TAA	0	0
mORF_+_570669	570669	570704	+	3	36	GTG	TAA	0	0
mORF_+_570677	570677	571474	+	2	798	ATG	TAA	0	0
mORF_+_570735	570735	570824	+	3	90	ATG	TAA	0	0
mORF_+_570772	570772	570831	+	1	60	GTG	TGA	0	0
mORF_+_570828	570828	570845	+	3	18	TTG	TAA	0	0
mORF_+_570856	570856	570867	+	1	12	TTG	TGA	0	0
mORF_+_570858	570858	570938	+	3	81	GTG	TAA	0	0
mORF_+_570939	570939	570968	+	3	30	TTG	TAA	0	0
mORF_+_571027	571027	571074	+	1	48	TTG	TAA	0	0
mORF_+_571125	571125	571166	+	3	42	ATG	TGA	0	0
mORF_+_571174	571174	571182	+	1	9	TTG	TAA	0	0
mORF_+_571210	571210	571326	+	1	117	ATG	TAA	0	0
mORF_+_571227	571227	571274	+	3	48	TTG	TAG	0	0
mORF_+_571311	571311	571316	+	3	6	ATG	TGA	0	0

mORF_+_571326	571326	571355	+	3	30	ATG	TAA	0	0
mORF_+_571371	571371	571439	+	3	69	TTG	TAA	0	0
mORF_+_571393	571393	571413	+	1	21	GTG	TGA	0	0
mORF_+_571477	571477	571485	+	1	9	GTG	TAA	0	0
mORF_+_571507	571507	571566	+	1	60	TTG	TGA	0	0
mORF_+_571563	571563	571670	+	3	108	GTG	TGA	0	0
mORF_+_571591	571591	571692	+	1	102	ATG	TGA	0	0
mORF_+_571667	571667	571798	+	2	132	TTG	TAA	0	0
mORF_+_571689	571689	572144	+	3	456	GTG	TAA	0	0
mORF_+_571802	571802	571810	+	2	9	GTG	TGA	0	0
mORF_+_571807	571807	571914	+	1	108	GTG	TAA	0	0
mORF_+_571847	571847	571867	+	2	21	GTG	TGA	0	0
mORF_+_571907	571907	571948	+	2	42	TTG	TGA	0	0
mORF_+_571918	571918	571974	+	1	57	ATG	TAA	0	0
mORF_+_571978	571978	572073	+	1	96	GTG	TGA	0	0
mORF_+_572048	572048	572053	+	2	6	GTG	TAA	0	0
mORF_+_572077	572077	572091	+	1	15	TTG	TGA	0	0
mORF_+_572081	572081	572314	+	2	234	TTG	TGA	0	0
mORF_+_572163	572163	572171	+	3	9	GTG	TGA	0	0
mORF_+_572268	572268	572597	+	3	330	TTG	TGA	0	0
mORF_+_572278	572278	572319	+	1	42	ATG	TGA	0	0
mORF_+_572332	572332	572352	+	1	21	GTG	TAA	0	0
mORF_+_572342	572342	572371	+	2	30	ATG	TAA	0	0
mORF_+_572371	572371	572412	+	1	42	ATG	TGA	0	0
mORF_+_572420	572420	572512	+	2	93	GTG	TGA	0	0
mORF_+_572452	572452	572574	+	1	123	TTG	TGA	0	0
mORF_+_572531	572531	572590	+	2	60	ATG	TAA	0	0
mORF_+_572594	572594	572956	+	2	363	GTG	TGA	0	0
mORF_+_572769	572769	572894	+	3	126	TTG	TGA	0	0
mORF_+_572773	572773	572802	+	1	30	GTG	TGA	0	0
mORF_+_572913	572913	572930	+	3	18	GTG	TGA	0	0
mORF_+_572949	572949	572963	+	3	15	ATG	TGA	0	0
mORF_+_572953	572953	573093	+	1	141	ATG	TGA	0	0
mORF_+_572960	572960	573037	+	2	78	TTG	TGA	0	0
mORF_+_573090	573090	573116	+	3	27	ATG	TAA	0	0
mORF_+_573124	573124	573174	+	1	51	TTG	TAA	0	0
mORF_+_573134	573134	573160	+	2	27	TTG	TGA	0	0
mORF_+_573138	573138	573143	+	3	6	TTG	TAA	0	0
mORF_+_573144	573144	573179	+	3	36	TTG	TGA	0	0
mORF_+_573164	573164	573562	+	2	399	TTG	TAA	0	0
mORF_+_573183	573183	573245	+	3	63	GTG	TGA	0	0
mORF_+_573208	573208	573228	+	1	21	TTG	TAA	0	0
mORF_+_573258	573258	573281	+	3	24	TTG	TAA	0	0
mORF_+_573310	573310	573318	+	1	9	ATG	TGA	0	0
mORF_+_573315	573315	573332	+	3	18	GTG	TGA	0	0
mORF_+_573337	573337	573438	+	1	102	TTG	TAA	0	0
mORF_+_573402	573402	573407	+	3	6	ATG	TAG	0	0
mORF_+_573442	573442	573453	+	1	12	TTG	TGA	0	0
mORF_+_573453	573453	573494	+	3	42	ATG	TAA	0	0
mORF_+_573495	573495	573509	+	3	15	TTG	TAA	0	0
mORF_+_573543	573543	573581	+	3	39	TTG	TAA	0	0
mORF_+_573571	573571	573591	+	1	21	TTG	TAA	0	0
mORF_+_573594	573594	573605	+	3	12	ATG	TGA	0	0
mORF_+_573602	573602	573622	+	2	21	TTG	TAA	0	0
mORF_+_573665	573665	573676	+	2	12	TTG	TAA	0	0
mORF_+_573667	573667	573690	+	1	24	GTG	TGA	0	0
mORF_+_573687	573687	573746	+	3	60	TTG	TAA	0	0
mORF_+_573704	573704	573922	+	2	219	ATG	TAG	0	0
mORF_+_573783	573783	573851	+	3	69	ATG	TGA	0	0
mORF_+_573805	573805	573813	+	1	9	GTG	TAG	0	0
mORF_+_573876	573876	573899	+	3	24	TTG	TAA	0	0
mORF_+_573900	573900	573908	+	3	9	ATG	TGA	0	0
mORF_+_573963	573963	574025	+	3	63	GTG	TAA	0	0

mORF_+_574009	574009	574275	+	1	267	TTG	TAG	0	0
mORF_+_574035	574035	574289	+	3	255	TTG	TGA	0	0
mORF_+_574106	574106	574156	+	2	51	ATG	TGA	0	0
mORF_+_574175	574175	574333	+	2	159	GTG	TGA	0	0
mORF_+_574296	574296	574664	+	3	369	TTG	TAA	0	0
mORF_+_574330	574330	574428	+	1	99	TTG	TGA	0	0
mORF_+_574429	574429	574446	+	1	18	TTG	TGA	0	0
mORF_+_574474	574474	574530	+	1	57	TTG	TGA	0	0
mORF_+_574493	574493	574504	+	2	12	GTG	TGA	0	0
mORF_+_574537	574537	574596	+	1	60	ATG	TGA	0	0
mORF_+_574624	574624	574752	+	1	129	ATG	TGA	0	0
mORF_+_574737	574737	574760	+	3	24	ATG	TAG	0	0
mORF_+_574753	574753	574779	+	1	27	ATG	TAA	0	0
mORF_+_574801	574801	574809	+	1	9	TTG	TAA	0	0
mORF_+_574819	574819	574890	+	1	72	ATG	TGA	0	0
mORF_+_574836	574836	575012	+	3	177	TTG	TAG	0	0
mORF_+_574841	574841	574906	+	2	66	ATG	TGA	0	0
mORF_+_574939	574939	575112	+	1	174	ATG	TAA	0	0
mORF_+_574994	574994	575047	+	2	54	TTG	TAA	0	0
mORF_+_575069	575069	575080	+	2	12	TTG	TAA	0	0
mORF_+_575085	575085	575108	+	3	24	TTG	TGA	0	0
mORF_+_575105	575105	575119	+	2	15	TTG	TGA	0	0
mORF_+_575152	575152	576003	+	1	852	TTG	TAG	0	0
mORF_+_575199	575199	575231	+	3	33	GTG	TAG	0	0
mORF_+_575282	575282	575293	+	2	12	GTG	TAA	0	0
mORF_+_575294	575294	575389	+	2	96	ATG	TGA	0	0
mORF_+_575390	575390	575416	+	2	27	GTG	TAA	0	0
mORF_+_575418	575418	575453	+	3	36	TTG	TAG	0	0
mORF_+_575486	575486	575491	+	2	6	GTG	TAG	0	0
mORF_+_575516	575516	575530	+	2	15	TTG	TGA	0	0
mORF_+_575570	575570	575581	+	2	12	TTG	TAG	0	0
mORF_+_575583	575583	575612	+	3	30	TTG	TGA	0	0
mORF_+_575609	575609	575626	+	2	18	ATG	TGA	0	0
mORF_+_575633	575633	575695	+	2	63	GTG	TAG	0	0
mORF_+_575682	575682	575801	+	3	120	ATG	TGA	0	0
mORF_+_575711	575711	575722	+	2	12	ATG	TAG	0	0
mORF_+_575765	575765	575779	+	2	15	TTG	TGA	0	0
mORF_+_575792	575792	575818	+	2	27	TTG	TGA	0	0
mORF_+_575840	575840	575878	+	2	39	TTG	TAA	0	0
mORF_+_575951	575951	575971	+	2	21	TTG	TAA	0	0
mORF_+_576009	576009	576053	+	3	45	ATG	TGA	0	0
mORF_+_576050	576050	576100	+	2	51	GTG	TAA	0	0
mORF_+_576063	576063	576077	+	3	15	TTG	TAA	0	0
mORF_+_576081	576081	576137	+	3	57	ATG	TAA	0	0
mORF_+_576116	576116	576121	+	2	6	ATG	TGA	0	0
mORF_+_576118	576118	576156	+	1	39	GTG	TGA	0	0
mORF_+_576141	576141	576290	+	3	150	TTG	TGA	0	0
mORF_+_576158	576158	576163	+	2	6	TTG	TGA	0	0
mORF_+_576160	576160	576168	+	1	9	GTG	TAG	0	0
mORF_+_576211	576211	576225	+	1	15	ATG	TGA	0	0
mORF_+_576218	576218	576229	+	2	12	TTG	TAA	0	0
mORF_+_576275	576275	576349	+	2	75	GTG	TGA	0	0
mORF_+_576343	576343	576414	+	1	72	TTG	TAG	0	0
mORF_+_576353	576353	576370	+	2	18	TTG	TAG	0	0
mORF_+_576414	576414	576527	+	3	114	GTG	TGA	0	0
mORF_+_576602	576602	576637	+	2	36	TTG	TAA	0	0
mORF_+_576613	576613	576624	+	1	12	GTG	TGA	0	0
mORF_+_576621	576621	576836	+	3	216	ATG	TAA	0	0
mORF_+_576649	576649	576705	+	1	57	GTG	TAG	0	0
mORF_+_576725	576725	576751	+	2	27	GTG	TAG	0	0
mORF_+_576739	576739	576771	+	1	33	GTG	TGA	0	0
mORF_+_576829	576829	576927	+	1	99	GTG	TAA	0	0
mORF_+_576836	576836	577333	+	2	498	ATG	TGA	0	0

mORF_+_576861	576861	576896	+	3	36	TTG	TAG	0	0
mORF_+_576921	576921	577061	+	3	141	GTG	TGA	0	0
mORF_+_576979	576979	577026	+	1	48	ATG	TAA	0	0
mORF_+_577045	577045	577065	+	1	21	ATG	TAA	0	0
mORF_+_577071	577071	577205	+	3	135	TTG	TAA	0	0
mORF_+_577228	577228	577233	+	1	6	ATG	TGA	0	0
mORF_+_577230	577230	577283	+	3	54	GTG	TGA	0	0
mORF_+_577270	577270	577296	+	1	27	ATG	TGA	0	0
mORF_+_577293	577293	577412	+	3	120	GTG	TGA	0	0
mORF_+_577318	577318	577791	+	1	474	GTG	TAG	0	0
mORF_+_577409	577409	577462	+	2	54	GTG	TGA	0	0
mORF_+_577505	577505	577546	+	2	42	GTG	TAG	0	0
mORF_+_577550	577550	577732	+	2	183	ATG	TGA	0	0
mORF_+_577775	577775	577831	+	2	57	ATG	TGA	0	0
mORF_+_577782	577782	577862	+	3	81	GTG	TAA	0	0
mORF_+_577828	577828	577875	+	1	48	TTG	TAA	0	0
mORF_+_577863	577863	578000	+	3	138	ATG	TGA	0	0
mORF_+_577900	577900	577923	+	1	24	ATG	TAA	0	0
mORF_+_577904	577904	578104	+	2	201	TTG	TAG	0	0
mORF_+_578004	578004	578045	+	3	42	GTG	TGA	0	0
mORF_+_578017	578017	578052	+	1	36	TTG	TAA	0	0
mORF_+_578053	578053	578076	+	1	24	ATG	TAA	0	0
mORF_+_578115	578115	578171	+	3	57	ATG	TAA	0	0
mORF_+_578137	578137	578163	+	1	27	TTG	TAG	0	0
mORF_+_578156	578156	578182	+	2	27	ATG	TAA	0	0
mORF_+_578186	578186	578194	+	2	9	ATG	TGA	0	0
mORF_+_578191	578191	578220	+	1	30	TTG	TAA	0	0
mORF_+_578204	578204	578239	+	2	36	TTG	TGA	0	0
mORF_+_578220	578220	578315	+	3	96	ATG	TAA	0	0
mORF_+_578224	578224	578319	+	1	96	ATG	TAA	0	0
mORF_+_578325	578325	578381	+	3	57	ATG	TGA	0	0
mORF_+_578354	578354	578410	+	2	57	TTG	TAG	0	0
mORF_+_578412	578412	578429	+	3	18	GTG	TAG	0	0
mORF_+_578422	578422	578454	+	1	33	TTG	TAG	0	0
mORF_+_578429	578429	578437	+	2	9	GTG	TGA	0	0
mORF_+_578438	578438	578476	+	2	39	ATG	TAG	0	0
mORF_+_578457	578457	578507	+	3	51	ATG	TAA	0	0
mORF_+_578488	578488	578571	+	1	84	ATG	TGA	0	0
mORF_+_578556	578556	578561	+	3	6	ATG	TGA	0	0
mORF_+_578558	578558	578587	+	2	30	GTG	TAG	0	0
mORF_+_578568	578568	578600	+	3	33	TTG	TAA	0	0
mORF_+_578602	578602	578616	+	1	15	ATG	TGA	0	0
mORF_+_578613	578613	578624	+	3	12	TTG	TAA	0	0
mORF_+_578660	578660	578686	+	2	27	GTG	TGA	0	0
mORF_+_578683	578683	578703	+	1	21	GTG	TAG	0	0
mORF_+_578696	578696	578707	+	2	12	GTG	TAG	0	0
mORF_+_578716	578716	578721	+	1	6	ATG	TGA	0	0
mORF_+_578718	578718	578798	+	3	81	GTG	TAA	0	0
mORF_+_578726	578726	578731	+	2	6	TTG	TGA	0	0
mORF_+_578728	578728	578739	+	1	12	GTG	TAG	0	0
mORF_+_578779	578779	578823	+	1	45	TTG	TAA	0	0
mORF_+_578801	578801	578812	+	2	12	ATG	TGA	0	0
mORF_+_578817	578817	578837	+	3	21	TTG	TGA	0	0
mORF_+_578834	578834	578908	+	2	75	GTG	TGA	0	0
mORF_+_578854	578854	578889	+	1	36	TTG	TGA	0	0
mORF_+_578895	578895	579017	+	3	123	TTG	TAA	0	0
mORF_+_578902	578902	578928	+	1	27	TTG	TAG	0	0
mORF_+_578915	578915	578944	+	2	30	ATG	TAA	0	0
mORF_+_578950	578950	578961	+	1	12	TTG	TAA	0	0
mORF_+_578954	578954	579067	+	2	114	TTG	TAA	0	0
mORF_+_579025	579025	579054	+	1	30	GTG	TGA	0	0
mORF_+_579051	579051	579059	+	3	9	TTG	TAA	0	0
mORF_+_579075	579075	579110	+	3	36	ATG	TAA	0	0

mORF_+_579103	579103	579309	+	1	207	ATG	TGA	0	0
mORF_+_579125	579125	579145	+	2	21	ATG	TGA	0	0
mORF_+_579149	579149	579154	+	2	6	GTG	TAA	0	0
mORF_+_579194	579194	579202	+	2	9	ATG	TAA	0	0
mORF_+_579203	579203	579214	+	2	12	TTG	TAG	0	0
mORF_+_579207	579207	579221	+	3	15	ATG	TAA	0	0
mORF_+_579248	579248	579265	+	2	18	TTG	TGA	0	0
mORF_+_579302	579302	579325	+	2	24	TTG	TAA	0	0
mORF_+_579346	579346	579390	+	1	45	GTG	TAA	0	0
mORF_+_579384	579384	579431	+	3	48	GTG	TGA	0	0
mORF_+_579412	579412	579423	+	1	12	ATG	TAA	0	0
mORF_+_579428	579428	579493	+	2	66	GTG	TAA	0	0
mORF_+_579494	579494	579547	+	2	54	TTG	TGA	0	0
mORF_+_579544	579544	579696	+	1	153	ATG	TGA	0	0
mORF_+_579576	579576	579665	+	3	90	TTG	TGA	0	0
mORF_+_579635	579635	579661	+	2	27	TTG	TAG	0	0
mORF_+_579662	579662	579670	+	2	9	TTG	TGA	0	0
mORF_+_579687	579687	579710	+	3	24	GTG	TGA	0	0
mORF_+_579698	579698	579727	+	2	30	TTG	TAA	0	0
mORF_+_579703	579703	579732	+	1	30	TTG	TGA	0	0
mORF_+_579729	579729	579746	+	3	18	TTG	TAA	0	0
mORF_+_579766	579766	579777	+	1	12	TTG	TGA	0	0
mORF_+_579774	579774	579815	+	3	42	TTG	TAG	0	0
mORF_+_579779	579779	579787	+	2	9	GTG	TGA	0	0
mORF_+_579784	579784	579795	+	1	12	TTG	TAG	0	0
mORF_+_579796	579796	579819	+	1	24	ATG	TGA	0	0
mORF_+_579803	579803	579808	+	2	6	TTG	TGA	0	0
mORF_+_579816	579816	579917	+	3	102	ATG	TAA	0	0
mORF_+_579836	579836	579901	+	2	66	GTG	TGA	0	0
mORF_+_579898	579898	579948	+	1	51	ATG	TAA	0	0
mORF_+_579948	579948	579998	+	3	51	ATG	TGA	0	0
mORF_+_579992	579992	580198	+	2	207	GTG	TAA	0	0
mORF_+_580039	580039	580602	+	1	564	TTG	TAA	0	0
mORF_+_580050	580050	580085	+	3	36	ATG	TGA	0	0
mORF_+_580200	580200	580223	+	3	24	ATG	TGA	0	0
mORF_+_580205	580205	580354	+	2	150	ATG	TGA	0	0
mORF_+_580358	580358	580510	+	2	153	ATG	TGA	0	0
mORF_+_580553	580553	580561	+	2	9	ATG	TGA	0	0
mORF_+_580577	580577	581320	+	2	744	GTG	TAA	0	0
mORF_+_580617	580617	580760	+	3	144	TTG	TGA	0	0
mORF_+_580672	580672	580686	+	1	15	ATG	TAA	0	0
mORF_+_580761	580761	580793	+	3	33	ATG	TGA	0	0
mORF_+_580794	580794	580802	+	3	9	ATG	TGA	0	0
mORF_+_580812	580812	580859	+	3	48	GTG	TAG	0	0
mORF_+_580914	580914	580973	+	3	60	GTG	TAG	0	0
mORF_+_580927	580927	580941	+	1	15	GTG	TGA	0	0
mORF_+_581022	581022	581081	+	3	60	ATG	TGA	0	0
mORF_+_581059	581059	581160	+	1	102	GTG	TGA	0	0
mORF_+_581085	581085	581144	+	3	60	ATG	TGA	0	0
mORF_+_581157	581157	581189	+	3	33	GTG	TAG	0	0
mORF_+_581262	581262	581417	+	3	156	GTG	TGA	0	0
mORF_+_581293	581293	581430	+	1	138	GTG	TAA	0	0
mORF_+_581324	581324	581350	+	2	27	TTG	TAA	0	0
mORF_+_581372	581372	581389	+	2	18	ATG	TGA	0	0
mORF_+_581414	581414	581449	+	2	36	TTG	TGA	0	0
mORF_+_581421	581421	581507	+	3	87	TTG	TGA	0	0
mORF_+_581456	581456	581464	+	2	9	ATG	TAA	0	0
mORF_+_581458	581458	581637	+	1	180	GTG	TAG	0	0
mORF_+_581508	581508	581513	+	3	6	TTG	TAA	0	0
mORF_+_581514	581514	581531	+	3	18	ATG	TGA	0	0
mORF_+_581528	581528	581581	+	2	54	TTG	TAG	0	0
mORF_+_581541	581541	581660	+	3	120	TTG	TGA	0	0
mORF_+_581657	581657	581701	+	2	45	GTG	TAA	0	0

mORF_+_581673	581673	581693	+	3	21	ATG	TGA	0	0
mORF_+_581729	581729	581755	+	2	27	ATG	TGA	0	0
mORF_+_581752	581752	581772	+	1	21	TTG	TAG	0	0
mORF_+_581773	581773	581790	+	1	18	ATG	TAG	0	0
mORF_+_581834	581834	581887	+	2	54	GTG	TAA	0	0
mORF_+_581877	581877	581975	+	3	99	TTG	TAA	0	0
mORF_+_581888	581888	581950	+	2	63	ATG	TGA	0	0
mORF_+_581902	581902	581925	+	1	24	GTG	TAG	0	0
mORF_+_581935	581935	581988	+	1	54	ATG	TAA	0	0
mORF_+_581989	581989	582006	+	1	18	GTG	TAG	0	0
mORF_+_581994	581994	581999	+	3	6	GTG	TAA	0	0
mORF_+_582018	582018	582032	+	3	15	GTG	TAA	0	0
mORF_+_582040	582040	582048	+	1	9	ATG	TAG	0	0
mORF_+_582055	582055	582060	+	1	6	TTG	TGA	0	0
mORF_+_582057	582057	582065	+	3	9	GTG	TAA	0	0
mORF_+_582073	582073	582114	+	1	42	ATG	TAG	0	0
mORF_+_582098	582098	582283	+	2	186	ATG	TGA	0	0
mORF_+_582120	582120	582128	+	3	9	TTG	TAG	0	0
mORF_+_582135	582135	582236	+	3	102	ATG	TAG	0	0
mORF_+_582296	582296	582358	+	2	63	GTG	TAA	0	0
mORF_+_582309	582309	582326	+	3	18	GTG	TAG	0	0
mORF_+_582340	582340	582387	+	1	48	GTG	TAA	0	0
mORF_+_582388	582388	582393	+	1	6	TTG	TGA	0	0
mORF_+_582390	582390	582491	+	3	102	GTG	TAA	0	0
mORF_+_582403	582403	582423	+	1	21	GTG	TGA	0	0
mORF_+_582416	582416	582505	+	2	90	TTG	TAA	0	0
mORF_+_582457	582457	582474	+	1	18	ATG	TGA	0	0
mORF_+_582515	582515	582532	+	2	18	ATG	TAA	0	0
mORF_+_582526	582526	582546	+	1	21	TTG	TAA	0	0
mORF_+_582533	582533	582580	+	2	48	TTG	TGA	0	0
mORF_+_582537	582537	582569	+	3	33	ATG	TGA	0	0
mORF_+_582570	582570	582575	+	3	6	ATG	TGA	0	0
mORF_+_582577	582577	582633	+	1	57	TTG	TGA	0	0
mORF_+_582587	582587	582619	+	2	33	ATG	TAA	0	0
mORF_+_582630	582630	582644	+	3	15	TTG	TAG	0	0
mORF_+_582658	582658	582729	+	1	72	GTG	TAG	0	0
mORF_+_582663	582663	582668	+	3	6	TTG	TAG	0	0
mORF_+_582668	582668	582682	+	2	15	GTG	TAA	0	0
mORF_+_582701	582701	582724	+	2	24	TTG	TAA	0	0
mORF_+_582708	582708	582713	+	3	6	ATG	TAA	0	0
mORF_+_582767	582767	582796	+	2	30	ATG	TAA	0	0
mORF_+_582784	582784	582816	+	1	33	TTG	TAA	0	0
mORF_+_582801	582801	582893	+	3	93	GTG	TGA	0	0
mORF_+_582817	582817	582885	+	1	69	ATG	TAA	0	0
mORF_+_582839	582839	582850	+	2	12	TTG	TAA	0	0
mORF_+_582851	582851	582865	+	2	15	TTG	TGA	0	0
mORF_+_582890	582890	582925	+	2	36	ATG	TAG	0	0
mORF_+_582897	582897	582947	+	3	51	GTG	TGA	0	0
mORF_+_582904	582904	583653	+	1	750	ATG	TGA	0	0
mORF_+_582944	582944	582952	+	2	9	TTG	TAA	0	0
mORF_+_582998	582998	583003	+	2	6	TTG	TAA	0	0
mORF_+_583032	583032	583043	+	3	12	ATG	TAA	0	0
mORF_+_583052	583052	583063	+	2	12	TTG	TAG	0	0
mORF_+_583074	583074	583103	+	3	30	ATG	TAA	0	0
mORF_+_583103	583103	583204	+	2	102	ATG	TAG	0	0
mORF_+_583221	583221	583322	+	3	102	TTG	TAA	0	0
mORF_+_583253	583253	583282	+	2	30	TTG	TAA	0	0
mORF_+_583349	583349	583369	+	2	21	TTG	TAA	0	0
mORF_+_583359	583359	583400	+	3	42	ATG	TGA	0	0
mORF_+_583376	583376	583387	+	2	12	TTG	TGA	0	0
mORF_+_583397	583397	583408	+	2	12	GTG	TAA	0	0
mORF_+_583427	583427	583456	+	2	30	ATG	TGA	0	0
mORF_+_583475	583475	583492	+	2	18	ATG	TAA	0	0

mORF_+_583514	583514	583522	+	2	9	ATG	TAG	0	0
mORF_+_583530	583530	583541	+	3	12	ATG	TAA	0	0
mORF_+_583532	583532	583615	+	2	84	GTG	TAA	0	0
mORF_+_583560	583560	583571	+	3	12	ATG	TAA	0	0
mORF_+_583628	583628	583636	+	2	9	ATG	TAA	0	0
mORF_+_583646	583646	583684	+	2	39	TTG	TAA	0	0
mORF_+_583656	583656	583712	+	3	57	ATG	TGA	0	0
mORF_+_583678	583678	583734	+	1	57	ATG	TAA	0	0
mORF_+_583709	583709	583717	+	2	9	TTG	TGA	0	0
mORF_+_583736	583736	583741	+	2	6	TTG	TAA	0	0
mORF_+_583742	583742	583780	+	2	39	TTG	TGA	0	0
mORF_+_583747	583747	583776	+	1	30	TTG	TAA	0	0
mORF_+_583777	583777	583800	+	1	24	TTG	TAG	0	0
mORF_+_583790	583790	583795	+	2	6	ATG	TGA	0	0
mORF_+_583834	583834	583845	+	1	12	TTG	TGA	0	0
mORF_+_583842	583842	583919	+	3	78	TTG	TAA	0	0
mORF_+_583847	583847	583906	+	2	60	ATG	TAA	0	0
mORF_+_583894	583894	583980	+	1	87	TTG	TGA	0	0
mORF_+_583910	583910	583945	+	2	36	GTG	TAG	0	0
mORF_+_583967	583967	583975	+	2	9	TTG	TAG	0	0
mORF_+_583982	583982	583996	+	2	15	GTG	TGA	0	0
mORF_+_583993	583993	584007	+	1	15	GTG	TGA	0	0
mORF_+_584004	584004	584030	+	3	27	GTG	TAA	0	0
mORF_+_584040	584040	584069	+	3	30	ATG	TAG	0	0
mORF_+_584070	584070	584075	+	3	6	GTG	TGA	0	0
mORF_+_584072	584072	584080	+	2	9	GTG	TAA	0	0
mORF_+_584090	584090	584107	+	2	18	TTG	TAG	0	0
mORF_+_584113	584113	584181	+	1	69	TTG	TGA	0	0
mORF_+_584120	584120	584137	+	2	18	TTG	TAA	0	0
mORF_+_584138	584138	584161	+	2	24	GTG	TAG	0	0
mORF_+_584178	584178	584204	+	3	27	ATG	TAA	0	0
mORF_+_584205	584205	584270	+	3	66	ATG	TAA	0	0
mORF_+_584207	584207	584233	+	2	27	GTG	TAA	0	0
mORF_+_584255	584255	584260	+	2	6	ATG	TAG	0	0
mORF_+_584275	584275	584706	+	1	432	TTG	TAG	0	0
mORF_+_584279	584279	584284	+	2	6	TTG	TAG	0	0
mORF_+_584289	584289	584330	+	3	42	TTG	TGA	0	0
mORF_+_584405	584405	584422	+	2	18	ATG	TAA	0	0
mORF_+_584423	584423	584476	+	2	54	TTG	TAA	0	0
mORF_+_584477	584477	584548	+	2	72	TTG	TGA	0	0
mORF_+_584484	584484	584603	+	3	120	GTG	TAG	0	0
mORF_+_584558	584558	584677	+	2	120	TTG	TGA	0	0
mORF_+_584631	584631	584642	+	3	12	TTG	TAA	0	0
mORF_+_584646	584646	584660	+	3	15	TTG	TGA	0	0
mORF_+_584721	584721	584750	+	3	30	TTG	TAA	0	0
mORF_+_584750	584750	585109	+	2	360	ATG	TAG	0	0
mORF_+_584823	584823	584858	+	3	36	TTG	TAA	0	0
mORF_+_584886	584886	584915	+	3	30	TTG	TAA	0	0
mORF_+_584931	584931	584957	+	3	27	TTG	TAG	0	0
mORF_+_584950	584950	584967	+	1	18	TTG	TGA	0	0
mORF_+_584964	584964	584999	+	3	36	ATG	TAA	0	0
mORF_+_585010	585010	585099	+	1	90	TTG	TAA	0	0
mORF_+_585033	585033	585074	+	3	42	GTG	TAA	0	0
mORF_+_585075	585075	585089	+	3	15	GTG	TAG	0	0
mORF_+_585111	585111	585143	+	3	33	ATG	TAG	0	0
mORF_+_585133	585133	585213	+	1	81	ATG	TGA	0	0
mORF_+_585186	585186	585218	+	3	33	ATG	TAG	0	0
mORF_+_585191	585191	585250	+	2	60	TTG	TAA	0	0
mORF_+_585225	585225	585230	+	3	6	GTG	TGA	0	0
mORF_+_585252	585252	585263	+	3	12	TTG	TAA	0	0
mORF_+_585265	585265	585276	+	1	12	ATG	TAG	0	0
mORF_+_585290	585290	585406	+	2	117	GTG	TAA	0	0
mORF_+_585339	585339	585437	+	3	99	ATG	TAA	0	0

mORF_+_585385	585385	585477	+	1	93	TTG	TAA	0	0
mORF_+_585458	585458	585469	+	2	12	GTG	TAG	0	0
mORF_+_585478	585478	585516	+	1	39	TTG	TAA	0	0
mORF_+_585491	585491	585532	+	2	42	GTG	TAA	0	0
mORF_+_585548	585548	585565	+	2	18	GTG	TAG	0	0
mORF_+_585593	585593	585649	+	2	57	TTG	TAA	0	0
mORF_+_585649	585649	585705	+	1	57	ATG	TAA	0	0
mORF_+_585671	585671	585862	+	2	192	ATG	TGA	0	0
mORF_+_585736	585736	585834	+	1	99	TTG	TAG	0	0
mORF_+_585771	585771	585872	+	3	102	ATG	TAA	0	0
mORF_+_585859	585859	585912	+	1	54	ATG	TAA	0	0
mORF_+_585879	585879	585944	+	3	66	TTG	TGA	0	0
mORF_+_585941	585941	585979	+	2	39	TTG	TGA	0	0
mORF_+_585961	585961	585972	+	1	12	GTG	TAA	0	0
mORF_+_585976	585976	585984	+	1	9	GTG	TAA	0	0
mORF_+_585987	585987	586001	+	3	15	TTG	TGA	0	0
mORF_+_585998	585998	586033	+	2	36	ATG	TAG	0	0
mORF_+_586057	586057	586191	+	1	135	ATG	TGA	0	0
mORF_+_586064	586064	586210	+	2	147	TTG	TAA	0	0
mORF_+_586173	586173	586187	+	3	15	ATG	TGA	0	0
mORF_+_586188	586188	586400	+	3	213	GTG	TAA	0	0
mORF_+_586249	586249	586263	+	1	15	TTG	TGA	0	0
mORF_+_586327	586327	586350	+	1	24	ATG	TAG	0	0
mORF_+_586369	586369	586476	+	1	108	GTG	TAA	0	0
mORF_+_586503	586503	586526	+	3	24	TTG	TAA	0	0
mORF_+_586598	586598	586606	+	2	9	TTG	TAA	0	0
mORF_+_586608	586608	586685	+	3	78	GTG	TGA	0	0
mORF_+_586642	586642	586671	+	1	30	ATG	TAA	0	0
mORF_+_586679	586679	586696	+	2	18	TTG	TAA	0	0
mORF_+_586711	586711	586737	+	1	27	TTG	TGA	0	0
mORF_+_586721	586721	586783	+	2	63	ATG	TGA	0	0
mORF_+_586783	586783	586869	+	1	87	ATG	TAG	0	0
mORF_+_586833	586833	586985	+	3	153	TTG	TAA	0	0
mORF_+_586987	586987	587022	+	1	36	GTG	TAA	0	0
mORF_+_587009	587009	587101	+	2	93	ATG	TAA	0	0
mORF_+_587031	587031	587066	+	3	36	TTG	TAA	0	0
mORF_+_587118	587118	587555	+	3	438	TTG	TGA	0	0
mORF_+_587120	587120	587134	+	2	15	GTG	TAA	0	0
mORF_+_587174	587174	587194	+	2	21	GTG	TGA	0	0
mORF_+_587191	587191	587259	+	1	69	ATG	TGA	0	0
mORF_+_587305	587305	587325	+	1	21	TTG	TAG	0	0
mORF_+_587386	587386	587403	+	1	18	GTG	TAG	0	0
mORF_+_587407	587407	587415	+	1	9	TTG	TGA	0	0
mORF_+_587565	587565	587603	+	3	39	GTG	TGA	0	0
mORF_+_587584	587584	587688	+	1	105	TTG	TGA	0	0
mORF_+_587600	587600	587677	+	2	78	ATG	TGA	0	0
mORF_+_587640	587640	587792	+	3	153	TTG	TGA	0	0
mORF_+_587716	587716	587787	+	1	72	GTG	TAA	0	0
mORF_+_587818	587818	587856	+	1	39	TTG	TAG	0	0
mORF_+_587847	587847	588365	+	3	519	TTG	TGA	0	0
mORF_+_587896	587896	588006	+	1	111	TTG	TGA	0	0
mORF_+_587912	587912	587950	+	2	39	TTG	TGA	0	0
mORF_+_588023	588023	588361	+	2	339	GTG	TGA	0	0
mORF_+_588049	588049	588075	+	1	27	ATG	TAG	0	0
mORF_+_588091	588091	588117	+	1	27	ATG	TAG	0	0
mORF_+_588235	588235	588303	+	1	69	GTG	TGA	0	0
mORF_+_588340	588340	588399	+	1	60	TTG	TGA	0	0
mORF_+_588362	588362	588373	+	2	12	TTG	TGA	0	0
mORF_+_588383	588383	588565	+	2	183	GTG	TGA	0	0
mORF_+_588406	588406	588411	+	1	6	ATG	TAA	0	0
mORF_+_588414	588414	588476	+	3	63	TTG	TAG	0	0
mORF_+_588442	588442	588558	+	1	117	TTG	TGA	0	0
mORF_+_588555	588555	588698	+	3	144	GTG	TAG	0	0

mORF_+_588584	588584	588937	+	2	354	GTG	TGA	0	0
mORF_+_588589	588589	588597	+	1	9	GTG	TAG	0	0
mORF_+_588700	588700	588711	+	1	12	GTG	TAA	0	0
mORF_+_588816	588816	588845	+	3	30	TTG	TAA	0	0
mORF_+_588891	588891	588926	+	3	36	ATG	TAA	0	0
mORF_+_588966	588966	588977	+	3	12	TTG	TAA	0	0
mORF_+_588992	588992	589042	+	2	51	GTG	TAA	0	0
mORF_+_589014	589014	589025	+	3	12	TTG	TAG	0	0
mORF_+_589026	589026	589199	+	3	174	TTG	TAA	0	0
mORF_+_589046	589046	589117	+	2	72	TTG	TGA	0	0
mORF_+_589096	589096	589125	+	1	30	TTG	TAA	0	0
mORF_+_589144	589144	589188	+	1	45	TTG	TGA	0	0
mORF_+_589237	589237	589260	+	1	24	TTG	TAA	0	0
mORF_+_589323	589323	589343	+	3	21	TTG	TAG	0	0
mORF_+_589325	589325	589339	+	2	15	GTG	TAA	0	0
mORF_+_589333	589333	589365	+	1	33	GTG	TAA	0	0
mORF_+_589343	589343	589360	+	2	18	GTG	TGA	0	0
mORF_+_589365	589365	589424	+	3	60	ATG	TGA	0	0
mORF_+_589376	589376	589417	+	2	42	GTG	TAA	0	0
mORF_+_589421	589421	589438	+	2	18	ATG	TGA	0	0
mORF_+_589435	589435	589509	+	1	75	GTG	TGA	0	0
mORF_+_589448	589448	589786	+	2	339	GTG	TAA	0	0
mORF_+_589452	589452	589529	+	3	78	TTG	TAA	0	0
mORF_+_589531	589531	589590	+	1	60	GTG	TAG	0	0
mORF_+_589578	589578	589682	+	3	105	TTG	TAA	0	0
mORF_+_589755	589755	589925	+	3	171	TTG	TAA	0	0
mORF_+_589956	589956	590120	+	3	165	GTG	TAA	0	0
mORF_+_589978	589978	590037	+	1	60	ATG	TAA	0	0
mORF_+_589985	589985	590041	+	2	57	TTG	TAA	0	0
mORF_+_590083	590083	590214	+	1	132	GTG	TAA	0	0
mORF_+_590102	590102	590152	+	2	51	GTG	TGA	0	0
mORF_+_590207	590207	590263	+	2	57	GTG	TGA	0	0
mORF_+_590232	590232	590297	+	3	66	GTG	TGA	0	0
mORF_+_590236	590236	590253	+	1	18	TTG	TAA	0	0
mORF_+_590260	590260	590358	+	1	99	TTG	TAA	0	0
mORF_+_590309	590309	590389	+	2	81	GTG	TGA	0	0
mORF_+_590370	590370	590384	+	3	15	TTG	TAA	0	0
mORF_+_590386	590386	590547	+	1	162	ATG	TAA	0	0
mORF_+_590396	590396	590425	+	2	30	GTG	TGA	0	0
mORF_+_590468	590468	590479	+	2	12	GTG	TGA	0	0
mORF_+_590492	590492	590518	+	2	27	TTG	TGA	0	0
mORF_+_590502	590502	590555	+	3	54	TTG	TGA	0	0
mORF_+_590552	590552	590584	+	2	33	GTG	TAA	0	0
mORF_+_590560	590560	590661	+	1	102	TTG	TAA	0	0
mORF_+_590591	590591	590698	+	2	108	TTG	TAA	0	0
mORF_+_590698	590698	590841	+	1	144	ATG	TGA	0	0
mORF_+_590759	590759	590911	+	2	153	ATG	TGA	0	0
mORF_+_590799	590799	590819	+	3	21	GTG	TAA	0	0
mORF_+_590838	590838	590903	+	3	66	TTG	TGA	0	0
mORF_+_590890	590890	590934	+	1	45	TTG	TAA	0	0
mORF_+_590977	590977	591036	+	1	60	ATG	TAG	0	0
mORF_+_590982	590982	591056	+	3	75	TTG	TGA	0	0
mORF_+_591047	591047	591118	+	2	72	TTG	TAG	0	0
mORF_+_591149	591149	591349	+	2	201	ATG	TAG	0	0
mORF_+_591198	591198	591212	+	3	15	ATG	TGA	0	0
mORF_+_591226	591226	591483	+	1	258	ATG	TGA	0	0
mORF_+_591318	591318	591386	+	3	69	TTG	TAA	0	0
mORF_+_591401	591401	591601	+	2	201	ATG	TAA	0	0
mORF_+_591480	591480	591611	+	3	132	TTG	TAA	0	0
mORF_+_591493	591493	591501	+	1	9	GTG	TAA	0	0
mORF_+_591654	591654	591677	+	3	24	GTG	TGA	0	0
mORF_+_591683	591683	591772	+	2	90	GTG	TAA	0	0
mORF_+_591706	591706	591756	+	1	51	TTG	TGA	0	0

mORF_+_591776	591776	591826	+	2	51	ATG	TGA	0	0	
mORF_+_591787	591787	591879	+	1	93	GTG	TGA	0	0	
mORF_+_591854	591854	592063	+	2	210	TTG	TGA	0	0	
mORF_+_591876	591876	591908	+	3	33	GTG	TAA	0	0	
mORF_+_591898	591898	592191	+	1	294	ATG	TAA	0	0	
mORF_+_592076	592076	592084	+	2	9	TTG	TAG	0	0	
mORF_+_592085	592085	592102	+	2	18	GTG	TGA	0	0	
mORF_+_592121	592121	592225	+	2	105	GTG	TAA	0	0	
mORF_+_592259	592259	592285	+	2	27	TTG	TAG	0	0	
mORF_+_592319	592319	592366	+	2	48	ATG	TAG	0	0	
mORF_+_592428	592428	592469	+	3	42	ATG	TGA	0	0	
mORF_+_592459	592459	592554	+	1	96	ATG	TAA	0	0	
mORF_+_592466	592466	592486	+	2	21	GTG	TAA	0	0	
mORF_+_592499	592499	592546	+	2	48	TTG	TGA	0	0	
mORF_+_592533	592533	592562	+	3	30	TTG	TAA	0	0	
mORF_+_592562	592562	592567	+	2	6	ATG	TGA	0	0	
mORF_+_592564	592564	592701	+	1	138	GTG	TAG	0	0	
mORF_+_592577	592577	592765	+	2	189	TTG	TAA	0	0	
mORF_+_592617	592617	592724	+	3	108	ATG	TAA	0	0	
mORF_+_592725	592725	592856	+	3	132	GTG	TAG	0	0	
mORF_+_592738	592738	592779	+	1	42	ATG	TGA	0	0	
mORF_+_592805	592805	592987	+	2	183	TTG	TGA	0	0	
mORF_+_592849	592849	592893	+	1	45	TTG	TGA	0	0	
mORF_+_592897	592897	593028	+	1	132	TTG	TGA	0	0	
mORF_+_593145	593145	593198	+	3	54	TTG	TGA	0	0	
mORF_+_593152	593152	593184	+	1	33	ATG	TGA	0	0	
mORF_+_593165	593165	593218	+	2	54	TTG	TAA	0	0	
mORF_+_593203	593203	593340	+	1	138	TTG	TGA	0	0	
mORF_+_593244	593244	593777	+	3	534	ATG	TAA	1	2	pORF_+_593244
mORF_+_593407	593407	593460	+	1	54	ATG	TAA	0	0	
mORF_+_593420	593420	593431	+	2	12	ATG	TAA	0	0	
mORF_+_593488	593488	593493	+	1	6	ATG	TAG	0	0	
mORF_+_593509	593509	593577	+	1	69	TTG	TGA	0	0	
mORF_+_593650	593650	593697	+	1	48	ATG	TGA	0	0	
mORF_+_593740	593740	593748	+	1	9	TTG	TAA	0	0	
mORF_+_593787	593787	593810	+	3	24	TTG	TAG	0	0	
mORF_+_593824	593824	593871	+	1	48	GTG	TGA	0	0	
mORF_+_593868	593868	593882	+	3	15	ATG	TGA	0	0	
mORF_+_593883	593883	594098	+	3	216	GTG	TAG	0	0	
mORF_+_593890	593890	593976	+	1	87	ATG	TGA	0	0	
mORF_+_593897	593897	593935	+	2	39	ATG	TGA	0	0	
mORF_+_593954	593954	593989	+	2	36	TTG	TGA	0	0	
mORF_+_594008	594008	594013	+	2	6	ATG	TAA	0	0	
mORF_+_594056	594056	594172	+	2	117	TTG	TGA	0	0	
mORF_+_594172	594172	594324	+	1	153	ATG	TAA	0	0	
mORF_+_594218	594218	594283	+	2	66	GTG	TGA	0	0	
mORF_+_594324	594324	594404	+	3	81	ATG	TGA	0	0	
mORF_+_594326	594326	594376	+	2	51	GTG	TAG	0	0	
mORF_+_594401	594401	594535	+	2	135	TTG	TAA	0	0	
mORF_+_594409	594409	594471	+	1	63	ATG	TAA	0	0	
mORF_+_594553	594553	594609	+	1	57	ATG	TAA	0	0	
mORF_+_594572	594572	594703	+	2	132	TTG	TAG	0	0	
mORF_+_594678	594678	594698	+	3	21	ATG	TAG	0	0	
mORF_+_594713	594713	594868	+	2	156	ATG	TAA	0	0	
mORF_+_594727	594727	594738	+	1	12	TTG	TGA	0	0	
mORF_+_594735	594735	594800	+	3	66	ATG	TAA	0	0	
mORF_+_594823	594823	596196	+	1	1374	ATG	TGA	1	2	pORF_+_594823
mORF_+_594831	594831	594836	+	3	6	TTG	TAA	0	0	
mORF_+_594849	594849	594953	+	3	105	TTG	TAA	0	0	
mORF_+_594995	594995	595012	+	2	18	TTG	TGA	0	0	
mORF_+_595106	595106	595243	+	2	138	ATG	TAA	0	0	
mORF_+_595325	595325	595378	+	2	54	ATG	TAG	0	0	
mORF_+_595412	595412	595438	+	2	27	ATG	TGA	0	0	

mORF_+_595451	595451	595483	+	2	33	ATG	TGA	0	0	
mORF_+_595541	595541	595597	+	2	57	ATG	TAA	0	0	
mORF_+_595703	595703	595747	+	2	45	ATG	TAA	0	0	
mORF_+_595815	595815	595838	+	3	24	GTG	TGA	0	0	
mORF_+_595835	595835	595915	+	2	81	TTG	TGA	0	0	
mORF_+_595919	595919	595984	+	2	66	ATG	TGA	0	0	
mORF_+_596093	596093	596140	+	2	48	ATG	TGA	0	0	
mORF_+_596144	596144	596272	+	2	129	ATG	TAA	0	0	
mORF_+_596193	596193	596330	+	3	138	TTG	TGA	0	0	
mORF_+_596227	596227	596337	+	1	111	ATG	TAA	0	0	
mORF_+_596327	596327	596353	+	2	27	ATG	TAA	0	0	
mORF_+_596354	596354	596686	+	2	333	ATG	TAA	3	7	pORF_+_596354
mORF_+_596400	596400	596444	+	3	45	TTG	TGA	0	0	
mORF_+_596535	596535	596546	+	3	12	TTG	TGA	0	0	
mORF_+_596598	596598	596705	+	3	108	GTG	TGA	0	0	
mORF_+_596702	596702	597925	+	2	1224	ATG	TGA	3	2	pORF_+_596702
mORF_+_596775	596775	596984	+	3	210	TTG	TGA	0	0	
mORF_+_597018	597018	597161	+	3	144	TTG	TGA	0	0	
mORF_+_597189	597189	597296	+	3	108	GTG	TGA	0	0	
mORF_+_597342	597342	597353	+	3	12	TTG	TGA	0	0	
mORF_+_597363	597363	597383	+	3	21	TTG	TGA	0	0	
mORF_+_597433	597433	597522	+	1	90	GTG	TAA	0	0	
mORF_+_597480	597480	597623	+	3	144	ATG	TAA	0	0	
mORF_+_597541	597541	597702	+	1	162	ATG	TGA	0	0	
mORF_+_597699	597699	597725	+	3	27	TTG	TGA	0	0	
mORF_+_597732	597732	597854	+	3	123	TTG	TGA	0	0	
mORF_+_597855	597855	597944	+	3	90	TTG	TGA	0	0	
mORF_+_597922	597922	597933	+	1	12	TTG	TAA	0	0	
mORF_+_597937	597937	601080	+	1	3144	ATG	TAA	1	6	pORF_+_597937
mORF_+_597941	597941	597988	+	2	48	TTG	TGA	0	0	
mORF_+_597945	597945	598034	+	3	90	ATG	TAA	0	0	
mORF_+_598046	598046	598132	+	2	87	ATG	TGA	0	0	
mORF_+_598199	598199	598441	+	2	243	TTG	TGA	0	0	
mORF_+_598457	598457	598489	+	2	33	TTG	TGA	0	0	
mORF_+_598532	598532	598555	+	2	24	ATG	TAA	0	0	
mORF_+_598568	598568	598681	+	2	114	ATG	TAA	0	0	
mORF_+_598688	598688	598771	+	2	84	GTG	TAA	0	0	
mORF_+_598928	598928	598990	+	2	63	TTG	TAG	0	0	
mORF_+_598994	598994	599095	+	2	102	GTG	TGA	0	0	
mORF_+_599058	599058	599183	+	3	126	GTG	TAA	0	0	
mORF_+_599096	599096	599167	+	2	72	ATG	TGA	0	0	
mORF_+_599174	599174	599251	+	2	78	ATG	TGA	0	0	
mORF_+_599196	599196	599216	+	3	21	GTG	TGA	0	0	
mORF_+_599258	599258	599302	+	2	45	ATG	TGA	0	0	
mORF_+_599360	599360	599422	+	2	63	TTG	TAG	0	0	
mORF_+_599453	599453	599500	+	2	48	GTG	TGA	0	0	
mORF_+_599504	599504	599527	+	2	24	GTG	TGA	0	0	
mORF_+_599606	599606	599722	+	2	117	TTG	TAA	0	0	
mORF_+_599753	599753	599809	+	2	57	TTG	TAG	0	0	
mORF_+_599841	599841	599876	+	3	36	GTG	TGA	0	0	
mORF_+_599873	599873	600046	+	2	174	TTG	TAG	0	0	
mORF_+_599919	599919	599939	+	3	21	GTG	TAA	0	0	
mORF_+_600077	600077	600151	+	2	75	TTG	TGA	0	0	
mORF_+_600161	600161	600178	+	2	18	ATG	TGA	0	0	
mORF_+_600203	600203	600304	+	2	102	TTG	TGA	0	0	
mORF_+_600386	600386	600469	+	2	84	ATG	TAG	0	0	
mORF_+_600653	600653	600766	+	2	114	TTG	TGA	0	0	
mORF_+_600681	600681	600815	+	3	135	GTG	TAA	0	0	
mORF_+_600845	600845	600895	+	2	51	ATG	TGA	0	0	
mORF_+_600933	600933	601043	+	3	111	GTG	TAA	0	0	
mORF_+_600971	600971	600985	+	2	15	TTG	TGA	0	0	
mORF_+_600986	600986	600997	+	2	12	TTG	TGA	0	0	
mORF_+_601050	601050	601100	+	3	51	GTG	TAA	0	0	

mORF_+_601103	601103	601135	+	2	33	GTG	TAA	0	0	
mORF_+_601105	601105	601185	+	1	81	GTG	TGA	0	0	
mORF_+_601110	601110	601142	+	3	33	TTG	TAA	0	0	
mORF_+_601136	601136	601255	+	2	120	ATG	TAA	0	0	
mORF_+_601146	601146	602558	+	3	1413	GTG	TAA	1	2	pORF_+_601146
mORF_+_601273	601273	601389	+	1	117	TTG	TGA	0	0	
mORF_+_601402	601402	601509	+	1	108	TTG	TAA	0	0	
mORF_+_601576	601576	601638	+	1	63	ATG	TGA	0	0	
mORF_+_601586	601586	601630	+	2	45	GTG	TAA	0	0	
mORF_+_601651	601651	601680	+	1	30	ATG	TGA	0	0	
mORF_+_601714	601714	601815	+	1	102	TTG	TGA	0	0	
mORF_+_601721	601721	601882	+	2	162	GTG	TGA	0	0	
mORF_+_601864	601864	601920	+	1	57	TTG	TAA	0	0	
mORF_+_601988	601988	602014	+	2	27	GTG	TAG	0	0	
mORF_+_602020	602020	602025	+	1	6	TTG	TGA	0	0	
mORF_+_602140	602140	602178	+	1	39	TTG	TGA	0	0	
mORF_+_602197	602197	602217	+	1	21	GTG	TGA	0	0	
mORF_+_602281	602281	602292	+	1	12	TTG	TGA	0	0	
mORF_+_602359	602359	602451	+	1	93	GTG	TGA	0	0	
mORF_+_602465	602465	602479	+	2	15	GTG	TGA	0	0	
mORF_+_602476	602476	602649	+	1	174	ATG	TAA	0	0	
mORF_+_602510	602510	602539	+	2	30	GTG	TAA	0	0	
mORF_+_602586	602586	602693	+	3	108	ATG	TGA	0	0	
mORF_+_602650	602650	602787	+	1	138	ATG	TAG	0	0	
mORF_+_602693	602693	602812	+	2	120	ATG	TAA	0	0	
mORF_+_602730	602730	602735	+	3	6	ATG	TGA	0	0	
mORF_+_602754	602754	602798	+	3	45	ATG	TAG	0	0	
mORF_+_602834	602834	602848	+	2	15	TTG	TAA	0	0	
mORF_+_602873	602873	602941	+	2	69	ATG	TAA	0	0	
mORF_+_602919	602919	602990	+	3	72	TTG	TGA	0	0	
mORF_+_602960	602960	603004	+	2	45	TTG	TAA	0	0	
mORF_+_603020	603020	603121	+	2	102	ATG	TGA	0	0	
mORF_+_603072	603072	603305	+	3	234	GTG	TGA	1	2	pORF_+_603072
mORF_+_603115	603115	603141	+	1	27	ATG	TAA	0	0	
mORF_+_603364	603364	603381	+	1	18	TTG	TGA	0	0	
mORF_+_603426	603426	603464	+	3	39	ATG	TGA	0	0	
mORF_+_603490	603490	603525	+	1	36	ATG	TAA	0	0	
mORF_+_603564	603564	603638	+	3	75	ATG	TGA	0	0	
mORF_+_603617	603617	603673	+	2	57	TTG	TAA	0	0	
mORF_+_603642	603642	603836	+	3	195	TTG	TGA	0	0	
mORF_+_603677	603677	603721	+	2	45	GTG	TGA	0	0	
mORF_+_603718	603718	603774	+	1	57	GTG	TAA	0	0	
mORF_+_603764	603764	603856	+	2	93	ATG	TAA	0	0	
mORF_+_603914	603914	603967	+	2	54	ATG	TAG	0	0	
mORF_+_603937	603937	603957	+	1	21	ATG	TGA	0	0	
mORF_+_603976	603976	604008	+	1	33	ATG	TAA	0	0	
mORF_+_604010	604010	604069	+	2	60	GTG	TGA	0	0	
mORF_+_604018	604018	604551	+	1	534	TTG	TAG	0	0	
mORF_+_604097	604097	604102	+	2	6	GTG	TAG	0	0	
mORF_+_604136	604136	604219	+	2	84	ATG	TAA	0	0	
mORF_+_604227	604227	604439	+	3	213	TTG	TGA	0	0	
mORF_+_604283	604283	604447	+	2	165	TTG	TAA	0	0	
mORF_+_604463	604463	604618	+	2	156	TTG	TGA	0	0	
mORF_+_604533	604533	604559	+	3	27	ATG	TGA	0	0	
mORF_+_604602	604602	604610	+	3	9	ATG	TAG	0	0	
mORF_+_604615	604615	604626	+	1	12	ATG	TAA	0	0	
mORF_+_604637	604637	604711	+	2	75	ATG	TAA	0	0	
mORF_+_604657	604657	604662	+	1	6	ATG	TGA	0	0	
mORF_+_604659	604659	604775	+	3	117	GTG	TAG	0	0	
mORF_+_604675	604675	604731	+	1	57	GTG	TAG	0	0	
mORF_+_604721	604721	604744	+	2	24	ATG	TAG	0	0	
mORF_+_604762	604762	604827	+	1	66	TTG	TAA	0	0	
mORF_+_604808	604808	604885	+	2	78	TTG	TGA	0	0	

mORF_+_604867	604867	604923	+	1	57	GTG	TAA	0	0	
mORF_+_604898	604898	604918	+	2	21	ATG	TGA	0	0	
mORF_+_604902	604902	604955	+	3	54	TTG	TGA	0	0	
mORF_+_604933	604933	604974	+	1	42	TTG	TAG	0	0	
mORF_+_604952	604952	605137	+	2	186	TTG	TAA	0	0	
mORF_+_605089	605089	605097	+	1	9	GTG	TGA	0	0	
mORF_+_605094	605094	605111	+	3	18	GTG	TAA	0	0	
mORF_+_605098	605098	605166	+	1	69	TTG	TAA	0	0	
mORF_+_605145	605145	605177	+	3	33	ATG	TAA	0	0	
mORF_+_605268	605268	605273	+	3	6	GTG	TAA	0	0	
mORF_+_605294	605294	605410	+	2	117	ATG	TAA	0	0	
mORF_+_605301	605301	605444	+	3	144	ATG	TAA	0	0	
mORF_+_605317	605317	605424	+	1	108	GTG	TAA	0	0	
mORF_+_605414	605414	605491	+	2	78	GTG	TAG	0	0	
mORF_+_605434	605434	605439	+	1	6	ATG	TAA	0	0	
mORF_+_605452	605452	605568	+	1	117	TTG	TAG	0	0	
mORF_+_605602	605602	605688	+	1	87	ATG	TAG	0	0	
mORF_+_605625	605625	605720	+	3	96	ATG	TGA	0	0	
mORF_+_605705	605705	605740	+	2	36	GTG	TAG	0	0	
mORF_+_605707	605707	605817	+	1	111	GTG	TAA	0	0	
mORF_+_605759	605759	605779	+	2	21	TTG	TAA	0	0	
mORF_+_605821	605821	605841	+	1	21	GTG	TAA	0	0	
mORF_+_605860	605860	605874	+	1	15	GTG	TAA	0	0	
mORF_+_605903	605903	605914	+	2	12	GTG	TGA	0	0	
mORF_+_605911	605911	606066	+	1	156	ATG	TGA	0	0	
mORF_+_605948	605948	605971	+	2	24	ATG	TAA	0	0	
mORF_+_606063	606063	606125	+	3	63	GTG	TAA	0	0	
mORF_+_606127	606127	606144	+	1	18	GTG	TGA	0	0	
mORF_+_606141	606141	606230	+	3	90	GTG	TGA	0	0	
mORF_+_606151	606151	606378	+	1	228	GTG	TGA	0	0	
mORF_+_606164	606164	606205	+	2	42	ATG	TGA	0	0	
mORF_+_606227	606227	606235	+	2	9	ATG	TAA	0	0	
mORF_+_606251	606251	606259	+	2	9	GTG	TGA	0	0	
mORF_+_606311	606311	606337	+	2	27	GTG	TGA	0	0	
mORF_+_606344	606344	606526	+	2	183	GTG	TAG	0	0	
mORF_+_606451	606451	606504	+	1	54	GTG	TGA	0	0	
mORF_+_606501	606501	606539	+	3	39	TTG	TAA	0	0	
mORF_+_606586	606586	606600	+	1	15	ATG	TAA	0	0	
mORF_+_606600	606600	606608	+	3	9	ATG	TAG	0	0	
mORF_+_606618	606618	606767	+	3	150	ATG	TGA	0	0	
mORF_+_606665	606665	606700	+	2	36	ATG	TGA	0	0	
mORF_+_606694	606694	606711	+	1	18	TTG	TGA	0	0	
mORF_+_606728	606728	606748	+	2	21	TTG	TGA	0	0	
mORF_+_606745	606745	606837	+	1	93	GTG	TGA	0	0	
mORF_+_606755	606755	606787	+	2	33	ATG	TGA	0	0	
mORF_+_606771	606771	606794	+	3	24	GTG	TGA	0	0	
mORF_+_606791	606791	606829	+	2	39	TTG	TGA	0	0	
mORF_+_606798	606798	606833	+	3	36	ATG	TAA	0	0	
mORF_+_606834	606834	606872	+	3	39	ATG	TAA	0	0	
mORF_+_606841	606841	606876	+	1	36	GTG	TAA	0	0	
mORF_+_606886	606886	606921	+	1	36	TTG	TGA	0	0	
mORF_+_606914	606914	607147	+	2	234	GTG	TGA	0	0	
mORF_+_606960	606960	607211	+	3	252	ATG	TAG	0	0	
mORF_+_607042	607042	607056	+	1	15	ATG	TAA	0	0	
mORF_+_607072	607072	607092	+	1	21	ATG	TAG	0	0	
mORF_+_607144	607144	607158	+	1	15	GTG	TGA	0	0	
mORF_+_607171	607171	607275	+	1	105	TTG	TGA	0	0	
mORF_+_607215	607215	607229	+	3	15	TTG	TAA	0	0	
mORF_+_607217	607217	607237	+	2	21	GTG	TAA	0	0	
mORF_+_607253	607253	607270	+	2	18	TTG	TGA	0	0	
mORF_+_607272	607272	607280	+	3	9	ATG	TAA	0	0	
mORF_+_607282	607282	608400	+	1	1119	GTG	TAA	3	9	pORF_+_607282
mORF_+_607331	607331	607381	+	2	51	TTG	TAA	0	0	

mORF_+_607400	607400	607522	+	2	123	GTG	TGA	0	0
mORF_+_607473	607473	607490	+	3	18	ATG	TGA	0	0
mORF_+_607535	607535	607729	+	2	195	ATG	TAA	0	0
mORF_+_607599	607599	607670	+	3	72	TTG	TGA	0	0
mORF_+_607671	607671	607694	+	3	24	ATG	TGA	0	0
mORF_+_607763	607763	607894	+	2	132	TTG	TAA	0	0
mORF_+_607821	607821	607853	+	3	33	ATG	TGA	0	0
mORF_+_607913	607913	607921	+	2	9	TTG	TGA	0	0
mORF_+_607944	607944	607952	+	3	9	TTG	TAA	0	0
mORF_+_607958	607958	607972	+	2	15	GTG	TAA	0	0
mORF_+_608027	608027	608059	+	2	33	TTG	TAA	0	0
mORF_+_608138	608138	608152	+	2	15	ATG	TAA	0	0
mORF_+_608168	608168	608332	+	2	165	ATG	TAA	0	0
mORF_+_608196	608196	608222	+	3	27	TTG	TGA	0	0
mORF_+_608298	608298	608312	+	3	15	GTG	TAA	0	0
mORF_+_608333	608333	608344	+	2	12	TTG	TAA	0	0
mORF_+_608375	608375	608563	+	2	189	GTG	TAG	0	0
mORF_+_608407	608407	608514	+	1	108	GTG	TAA	0	0
mORF_+_608454	608454	608471	+	3	18	GTG	TGA	0	0
mORF_+_608569	608569	608613	+	1	45	ATG	TAA	0	0
mORF_+_608594	608594	608707	+	2	114	TTG	TGA	0	0
mORF_+_608607	608607	608648	+	3	42	ATG	TGA	0	0
mORF_+_608638	608638	608685	+	1	48	GTG	TAA	0	0
mORF_+_608688	608688	608891	+	3	204	GTG	TAA	0	0
mORF_+_608704	608704	608760	+	1	57	ATG	TGA	0	0
mORF_+_608761	608761	608796	+	1	36	ATG	TGA	0	0
mORF_+_608831	608831	608839	+	2	9	TTG	TAA	0	0
mORF_+_608840	608840	608929	+	2	90	ATG	TAA	0	0
mORF_+_608851	608851	609000	+	1	150	TTG	TGA	0	0
mORF_+_608913	608913	609017	+	3	105	GTG	TAA	0	0
mORF_+_608951	608951	609025	+	2	75	TTG	TAG	0	0
mORF_+_609033	609033	609080	+	3	48	GTG	TAG	0	0
mORF_+_609089	609089	609295	+	2	207	TTG	TAG	0	0
mORF_+_609153	609153	609215	+	3	63	ATG	TAA	0	0
mORF_+_609255	609255	609323	+	3	69	ATG	TGA	0	0
mORF_+_609323	609323	609388	+	2	66	ATG	TGA	0	0
mORF_+_609345	609345	609407	+	3	63	ATG	TAG	0	0
mORF_+_609385	609385	609441	+	1	57	TTG	TGA	0	0
mORF_+_609438	609438	609827	+	3	390	ATG	TGA	0	0
mORF_+_609454	609454	609468	+	1	15	TTG	TGA	0	0
mORF_+_609487	609487	609528	+	1	42	GTG	TAG	0	0
mORF_+_609556	609556	609693	+	1	138	TTG	TAA	0	0
mORF_+_609706	609706	609732	+	1	27	TTG	TGA	0	0
mORF_+_609742	609742	609897	+	1	156	TTG	TAA	0	0
mORF_+_609806	609806	609850	+	2	45	GTG	TGA	0	0
mORF_+_609898	609898	609993	+	1	96	GTG	TGA	0	0
mORF_+_610003	610003	610035	+	1	33	GTG	TAG	0	0
mORF_+_610017	610017	610298	+	3	282	TTG	TAA	0	0
mORF_+_610051	610051	610059	+	1	9	TTG	TAA	0	0
mORF_+_610075	610075	610170	+	1	96	GTG	TAG	0	0
mORF_+_610216	610216	610221	+	1	6	ATG	TAG	0	0
mORF_+_610267	610267	610350	+	1	84	ATG	TGA	0	0
mORF_+_610302	610302	610439	+	3	138	TTG	TGA	0	0
mORF_+_610378	610378	610542	+	1	165	ATG	TGA	0	0
mORF_+_610436	610436	610477	+	2	42	TTG	TAG	0	0
mORF_+_610502	610502	610576	+	2	75	GTG	TAA	0	0
mORF_+_610536	610536	610991	+	3	456	TTG	TAA	0	0
mORF_+_610649	610649	610666	+	2	18	GTG	TAA	0	0
mORF_+_610717	610717	610788	+	1	72	GTG	TAG	0	0
mORF_+_610807	610807	610839	+	1	33	TTG	TAG	0	0
mORF_+_610849	610849	610896	+	1	48	TTG	TAA	0	0
mORF_+_610922	610922	610954	+	2	33	ATG	TAA	0	0
mORF_+_610960	610960	611025	+	1	66	TTG	TGA	0	0

mORF_+_611025	611025	611585	+	3	561	ATG	TAA	0	0	
mORF_+_611035	611035	611256	+	1	222	TTG	TAA	0	0	
mORF_+_611174	611174	611218	+	2	45	ATG	TAA	0	0	
mORF_+_611306	611306	611488	+	2	183	GTG	TAA	0	0	
mORF_+_611386	611386	611460	+	1	75	TTG	TGA	0	0	
mORF_+_611467	611467	611670	+	1	204	GTG	TAA	0	0	
mORF_+_611622	611622	611627	+	3	6	ATG	TGA	0	0	
mORF_+_611624	611624	611683	+	2	60	GTG	TGA	0	0	
mORF_+_611649	611649	611807	+	3	159	TTG	TGA	0	0	
mORF_+_611680	611680	611703	+	1	24	TTG	TGA	0	0	
mORF_+_611710	611710	611841	+	1	132	TTG	TAA	0	0	
mORF_+_611717	611717	611890	+	2	174	TTG	TAG	0	0	
mORF_+_611841	611841	611900	+	3	60	ATG	TAA	0	0	
mORF_+_611875	611875	611985	+	1	111	TTG	TGA	0	0	
mORF_+_611934	611934	611963	+	3	30	TTG	TGA	0	0	
mORF_+_611960	611960	613162	+	2	1203	GTG	TGA	1	2	pORF_+_611960
mORF_+_611982	611982	612029	+	3	48	GTG	TGA	0	0	
mORF_+_611992	611992	612033	+	1	42	GTG	TGA	0	0	
mORF_+_612030	612030	612098	+	3	69	ATG	TAA	0	0	
mORF_+_612058	612058	612066	+	1	9	GTG	TGA	0	0	
mORF_+_612106	612106	612183	+	1	78	ATG	TAA	0	0	
mORF_+_612123	612123	612128	+	3	6	GTG	TGA	0	0	
mORF_+_612171	612171	612332	+	3	162	TTG	TAG	0	0	
mORF_+_612193	612193	612258	+	1	66	GTG	TGA	0	0	
mORF_+_612421	612421	612477	+	1	57	ATG	TGA	0	0	
mORF_+_612474	612474	612485	+	3	12	GTG	TGA	0	0	
mORF_+_612498	612498	612605	+	3	108	GTG	TGA	0	0	
mORF_+_612502	612502	612699	+	1	198	ATG	TAA	0	0	
mORF_+_612645	612645	612653	+	3	9	ATG	TGA	0	0	
mORF_+_612699	612699	612746	+	3	48	ATG	TGA	0	0	
mORF_+_612753	612753	612866	+	3	114	TTG	TAA	0	0	
mORF_+_612886	612886	612927	+	1	42	GTG	TGA	0	0	
mORF_+_612924	612924	612935	+	3	12	TTG	TAA	0	0	
mORF_+_612942	612942	613001	+	3	60	GTG	TGA	0	0	
mORF_+_613026	613026	613046	+	3	21	ATG	TAA	0	0	
mORF_+_613071	613071	613112	+	3	42	TTG	TGA	0	0	
mORF_+_613093	613093	613152	+	1	60	TTG	TGA	0	0	
mORF_+_613149	613149	613178	+	3	30	ATG	TAA	0	0	
mORF_+_613159	613159	613383	+	1	225	TTG	TGA	4	53	pORF_+_613159
mORF_+_613187	613187	613345	+	2	159	ATG	TGA	0	0	
mORF_+_613242	613242	617261	+	3	4020	GTG	TAA	22	13	pORF_+_613242
mORF_+_613477	613477	613485	+	1	9	TTG	TAA	0	0	
mORF_+_613495	613495	613536	+	1	42	TTG	TAG	0	0	
mORF_+_613592	613592	613603	+	2	12	GTG	TGA	0	0	
mORF_+_613600	613600	613611	+	1	12	ATG	TGA	0	0	
mORF_+_613651	613651	613680	+	1	30	TTG	TAA	0	0	
mORF_+_613804	613804	613911	+	1	108	ATG	TAG	0	0	
mORF_+_613856	613856	613906	+	2	51	ATG	TGA	0	0	
mORF_+_613954	613954	614061	+	1	108	GTG	TGA	0	0	
mORF_+_614113	614113	614133	+	1	21	GTG	TAG	0	0	
mORF_+_614137	614137	614232	+	1	96	TTG	TGA	0	0	
mORF_+_614153	614153	614380	+	2	228	GTG	TGA	0	0	
mORF_+_614278	614278	614331	+	1	54	TTG	TGA	0	0	
mORF_+_614359	614359	614550	+	1	192	ATG	TGA	0	0	
mORF_+_614554	614554	614598	+	1	45	TTG	TAA	0	0	
mORF_+_614605	614605	614619	+	1	15	ATG	TGA	0	0	
mORF_+_614629	614629	614934	+	1	306	TTG	TGA	0	0	
mORF_+_614660	614660	614692	+	2	33	GTG	TGA	0	0	
mORF_+_614947	614947	614955	+	1	9	ATG	TAG	0	0	
mORF_+_614956	614956	615012	+	1	57	TTG	TGA	0	0	
mORF_+_615028	615028	615048	+	1	21	ATG	TAA	0	0	
mORF_+_615082	615082	615096	+	1	15	ATG	TAA	0	0	
mORF_+_615104	615104	615112	+	2	9	TTG	TAA	0	0	

mORF_+_615136	615136	615219	+	1	84	GTG	TAA	0	0
mORF_+_615254	615254	615322	+	2	69	TTG	TGA	0	0
mORF_+_615289	615289	615375	+	1	87	ATG	TGA	0	0
mORF_+_615332	615332	615382	+	2	51	GTG	TGA	0	0
mORF_+_615424	615424	615441	+	1	18	TTG	TAA	0	0
mORF_+_615454	615454	615492	+	1	39	TTG	TGA	0	0
mORF_+_615515	615515	615544	+	2	30	TTG	TAG	0	0
mORF_+_615544	615544	615591	+	1	48	GTG	TAA	0	0
mORF_+_615569	615569	615610	+	2	42	ATG	TAA	0	0
mORF_+_615616	615616	615639	+	1	24	ATG	TAG	0	0
mORF_+_615640	615640	615750	+	1	111	ATG	TGA	0	0
mORF_+_615716	615716	615742	+	2	27	ATG	TGA	0	0
mORF_+_615769	615769	615837	+	1	69	GTG	TGA	0	0
mORF_+_615853	615853	615960	+	1	108	TTG	TAA	0	0
mORF_+_616021	616021	616053	+	1	33	ATG	TGA	0	0
mORF_+_616075	616075	616269	+	1	195	GTG	TGA	0	0
mORF_+_616288	616288	616410	+	1	123	GTG	TGA	0	0
mORF_+_616346	616346	616351	+	2	6	GTG	TGA	0	0
mORF_+_616438	616438	616452	+	1	15	TTG	TGA	0	0
mORF_+_616504	616504	617052	+	1	549	TTG	TGA	0	0
mORF_+_616586	616586	616720	+	2	135	TTG	TGA	0	0
mORF_+_617074	617074	617127	+	1	54	TTG	TGA	0	0
mORF_+_617150	617150	617221	+	2	72	GTG	TGA	0	0
mORF_+_617185	617185	617253	+	1	69	GTG	TAA	0	0
mORF_+_617302	617302	617322	+	1	21	ATG	TGA	0	0
mORF_+_617315	617315	617329	+	2	15	TTG	TAG	0	0
mORF_+_617319	617319	617351	+	3	33	TTG	TAA	0	0
mORF_+_617332	617332	617355	+	1	24	TTG	TAG	0	0
mORF_+_617357	617357	617428	+	2	72	GTG	TGA	0	0
mORF_+_617361	617361	617423	+	3	63	ATG	TAA	0	0
mORF_+_617425	617425	617496	+	1	72	GTG	TAA	0	0
mORF_+_617451	617451	617489	+	3	39	TTG	TGA	0	0
mORF_+_617477	617477	618610	+	2	1134	ATG	TAA	0	0
mORF_+_617505	617505	617573	+	3	69	GTG	TAA	0	0
mORF_+_617584	617584	617739	+	1	156	ATG	TAA	0	0
mORF_+_617619	617619	617645	+	3	27	TTG	TGA	0	0
mORF_+_617685	617685	617858	+	3	174	TTG	TGA	0	0
mORF_+_617910	617910	617921	+	3	12	TTG	TGA	0	0
mORF_+_617940	617940	617999	+	3	60	TTG	TAA	0	0
mORF_+_618018	618018	618041	+	3	24	GTG	TGA	0	0
mORF_+_618126	618126	618329	+	3	204	TTG	TAG	0	0
mORF_+_618348	618348	618359	+	3	12	TTG	TGA	0	0
mORF_+_618363	618363	618401	+	3	39	GTG	TAA	0	0
mORF_+_618411	618411	618425	+	3	15	ATG	TGA	0	0
mORF_+_618498	618498	618503	+	3	6	TTG	TGA	0	0
mORF_+_618535	618535	618624	+	1	90	TTG	TGA	0	0
mORF_+_618537	618537	618590	+	3	54	GTG	TGA	0	0
mORF_+_618615	618615	618683	+	3	69	TTG	TGA	0	0
mORF_+_618680	618680	618703	+	2	24	ATG	TAA	0	0
mORF_+_618704	618704	618751	+	2	48	ATG	TGA	0	0
mORF_+_618774	618774	618812	+	3	39	ATG	TAA	0	0
mORF_+_618784	618784	618867	+	1	84	ATG	TAA	0	0
mORF_+_618889	618889	619266	+	1	378	ATG	TAA	0	0
mORF_+_618911	618911	619009	+	2	99	GTG	TGA	0	0
mORF_+_618933	618933	619085	+	3	153	TTG	TAA	0	0
mORF_+_619031	619031	619096	+	2	66	GTG	TGA	0	0
mORF_+_619133	619133	619204	+	2	72	GTG	TAA	0	0
mORF_+_619182	619182	619310	+	3	129	GTG	TAA	0	0
mORF_+_619211	619211	619243	+	2	33	ATG	TGA	0	0
mORF_+_619280	619280	619324	+	2	45	GTG	TGA	0	0
mORF_+_619311	619311	619319	+	3	9	TTG	TGA	0	0
mORF_+_619321	619321	619386	+	1	66	GTG	TAA	0	0
mORF_+_619367	619367	619456	+	2	90	TTG	TAA	0	0

mORF_+_619426	619426	619440	+	1	15	TTG	TGA	0	0	
mORF_+_619500	619500	619550	+	3	51	TTG	TAA	0	0	
mORF_+_619594	619594	620076	+	1	483	GTG	TGA	0	0	
mORF_+_619617	619617	619631	+	3	15	GTG	TAA	0	0	
mORF_+_619622	619622	619639	+	2	18	GTG	TAA	0	0	
mORF_+_619664	619664	619678	+	2	15	TTG	TAA	0	0	
mORF_+_619820	619820	619858	+	2	39	GTG	TGA	0	0	
mORF_+_620045	620045	620062	+	2	18	TTG	TAG	0	0	
mORF_+_620119	620119	620172	+	1	54	GTG	TGA	0	0	
mORF_+_620195	620195	620248	+	2	54	GTG	TGA	0	0	
mORF_+_620245	620245	620406	+	1	162	GTG	TAA	0	0	
mORF_+_620410	620410	620466	+	1	57	ATG	TAA	0	0	
mORF_+_620517	620517	620582	+	3	66	ATG	TGA	0	0	
mORF_+_620579	620579	620779	+	2	201	ATG	TAA	0	0	
mORF_+_620650	620650	620679	+	1	30	TTG	TAA	0	0	
mORF_+_620701	620701	620898	+	1	198	GTG	TAA	0	0	
mORF_+_620703	620703	620879	+	3	177	GTG	TGA	0	0	
mORF_+_620831	620831	620836	+	2	6	ATG	TAG	0	0	
mORF_+_620861	620861	620962	+	2	102	TTG	TAA	0	0	
mORF_+_620907	620907	620993	+	3	87	ATG	TGA	0	0	
mORF_+_621016	621016	621162	+	1	147	ATG	TGA	0	0	
mORF_+_621053	621053	621175	+	2	123	TTG	TAA	0	0	
mORF_+_621099	621099	621470	+	3	372	ATG	TAG	0	0	
mORF_+_621310	621310	621327	+	1	18	GTG	TGA	0	0	
mORF_+_621337	621337	621351	+	1	15	ATG	TAA	0	0	
mORF_+_621388	621388	621426	+	1	39	GTG	TGA	0	0	
mORF_+_621458	621458	621484	+	2	27	TTG	TAA	0	0	
mORF_+_621472	621472	621498	+	1	27	ATG	TAA	0	0	
mORF_+_621474	621474	621530	+	3	57	GTG	TAA	0	0	
mORF_+_621518	621518	621523	+	2	6	TTG	TAA	0	0	
mORF_+_621523	621523	622773	+	1	1251	ATG	TAA	3	84	pORF_+_621523
mORF_+_621611	621611	621661	+	2	51	TTG	TGA	0	0	
mORF_+_621719	621719	621730	+	2	12	TTG	TGA	0	0	
mORF_+_621740	621740	621775	+	2	36	GTG	TGA	0	0	
mORF_+_621797	621797	621940	+	2	144	GTG	TAG	0	0	
mORF_+_621819	621819	621827	+	3	9	GTG	TAA	0	0	
mORF_+_621876	621876	621947	+	3	72	ATG	TGA	0	0	
mORF_+_621944	621944	621955	+	2	12	GTG	TAA	0	0	
mORF_+_622016	622016	622048	+	2	33	TTG	TAG	0	0	
mORF_+_622139	622139	622153	+	2	15	GTG	TGA	0	0	
mORF_+_622184	622184	622231	+	2	48	TTG	TGA	0	0	
mORF_+_622301	622301	622351	+	2	51	TTG	TAA	0	0	
mORF_+_622373	622373	622393	+	2	21	GTG	TGA	0	0	
mORF_+_622427	622427	622444	+	2	18	TTG	TGA	0	0	
mORF_+_622452	622452	622568	+	3	117	GTG	TAA	0	0	
mORF_+_622496	622496	622558	+	2	63	GTG	TAG	0	0	
mORF_+_622575	622575	622793	+	3	219	GTG	TAA	0	0	
mORF_+_622601	622601	622609	+	2	9	ATG	TAG	0	0	
mORF_+_622625	622625	622642	+	2	18	GTG	TGA	0	0	
mORF_+_622652	622652	622687	+	2	36	TTG	TGA	0	0	
mORF_+_622807	622807	622950	+	1	144	TTG	TAG	0	0	
mORF_+_622811	622811	622822	+	2	12	ATG	TAG	0	0	
mORF_+_622865	622865	622909	+	2	45	TTG	TAA	0	0	
mORF_+_622950	622950	623000	+	3	51	GTG	TGA	0	0	
mORF_+_622997	622997	623020	+	2	24	ATG	TGA	0	0	
mORF_+_623005	623005	623037	+	1	33	ATG	TAA	0	0	
mORF_+_623071	623071	623097	+	1	27	TTG	TGA	0	0	
mORF_+_623091	623091	623153	+	3	63	GTG	TGA	0	0	
mORF_+_623114	623114	623140	+	2	27	TTG	TAG	0	0	
mORF_+_623122	623122	623169	+	1	48	GTG	TAA	0	0	
mORF_+_623144	623144	623296	+	2	153	ATG	TAA	0	0	
mORF_+_623176	623176	623268	+	1	93	TTG	TAA	0	0	
mORF_+_623297	623297	623332	+	2	36	TTG	TGA	0	0	

mORF_+_623307	623307	623372	+	3	66	ATG	TAA	0	0	
mORF_+_623392	623392	623478	+	1	87	TTG	TAA	0	0	
mORF_+_623444	623444	623641	+	2	198	TTG	TGA	0	0	
mORF_+_623556	623556	623573	+	3	18	GTG	TGA	0	0	
mORF_+_623610	623610	623636	+	3	27	GTG	TAA	0	0	
mORF_+_623614	623614	623679	+	1	66	ATG	TGA	0	0	
mORF_+_623708	623708	623716	+	2	9	TTG	TAG	0	0	
mORF_+_623771	623771	623833	+	2	63	ATG	TGA	0	0	
mORF_+_623830	623830	623949	+	1	120	GTG	TAA	0	0	
mORF_+_623852	623852	624043	+	2	192	GTG	TAG	0	0	
mORF_+_623949	623949	624026	+	3	78	ATG	TAG	0	0	
mORF_+_623965	623965	623970	+	1	6	TTG	TAA	0	0	
mORF_+_624001	624001	624021	+	1	21	TTG	TGA	0	0	
mORF_+_624034	624034	624048	+	1	15	TTG	TAG	0	0	
mORF_+_624064	624064	624240	+	1	177	ATG	TGA	0	0	
mORF_+_624096	624096	625283	+	3	1188	GTG	TAA	33	357	pORF_+_624096
mORF_+_624209	624209	624229	+	2	21	ATG	TGA	0	0	
mORF_+_624289	624289	624327	+	1	39	TTG	TGA	0	0	
mORF_+_624454	624454	624567	+	1	114	ATG	TGA	0	0	
mORF_+_624568	624568	624621	+	1	54	TTG	TGA	0	0	
mORF_+_624622	624622	624744	+	1	123	TTG	TAG	0	0	
mORF_+_624769	624769	624843	+	1	75	ATG	TGA	0	0	
mORF_+_624880	624880	624912	+	1	33	GTG	TGA	0	0	
mORF_+_624929	624929	624952	+	2	24	GTG	TGA	0	0	
mORF_+_624949	624949	624984	+	1	36	TTG	TGA	0	0	
mORF_+_625054	625054	625140	+	1	87	TTG	TGA	0	0	
mORF_+_625103	625103	625111	+	2	9	TTG	TGA	0	0	
mORF_+_625130	625130	625225	+	2	96	ATG	TGA	0	0	
mORF_+_625183	625183	625263	+	1	81	TTG	TGA	0	0	
mORF_+_625226	625226	625405	+	2	180	GTG	TGA	0	0	
mORF_+_625270	625270	625296	+	1	27	TTG	TGA	0	0	
mORF_+_625293	625293	626903	+	3	1611	ATG	TGA	19	50	pORF_+_625293
mORF_+_625327	625327	625374	+	1	48	TTG	TGA	0	0	
mORF_+_625393	625393	625440	+	1	48	ATG	TGA	0	0	
mORF_+_625478	625478	625483	+	2	6	GTG	TAG	0	0	
mORF_+_625510	625510	625575	+	1	66	GTG	TGA	0	0	
mORF_+_625585	625585	625629	+	1	45	TTG	TGA	0	0	
mORF_+_625636	625636	625665	+	1	30	ATG	TGA	0	0	
mORF_+_625666	625666	625890	+	1	225	TTG	TGA	0	0	
mORF_+_625943	625943	625996	+	2	54	TTG	TAA	0	0	
mORF_+_626035	626035	626094	+	1	60	TTG	TGA	0	0	
mORF_+_626095	626095	626163	+	1	69	TTG	TGA	0	0	
mORF_+_626147	626147	626260	+	2	114	GTG	TGA	0	0	
mORF_+_626188	626188	626199	+	1	12	TTG	TGA	0	0	
mORF_+_626239	626239	626310	+	1	72	TTG	TGA	0	0	
mORF_+_626323	626323	626442	+	1	120	TTG	TGA	0	0	
mORF_+_626369	626369	626380	+	2	12	GTG	TGA	0	0	
mORF_+_626387	626387	626509	+	2	123	ATG	TGA	0	0	
mORF_+_626494	626494	626541	+	1	48	ATG	TGA	0	0	
mORF_+_626548	626548	626664	+	1	117	TTG	TGA	0	0	
mORF_+_626692	626692	626700	+	1	9	ATG	TGA	0	0	
mORF_+_626773	626773	626838	+	1	66	GTG	TGA	0	0	
mORF_+_626816	626816	626860	+	2	45	GTG	TAA	0	0	
mORF_+_626876	626876	627019	+	2	144	GTG	TAA	0	0	
mORF_+_626917	626917	627774	+	1	858	ATG	TAA	16	33	pORF_+_626917
mORF_+_627023	627023	627073	+	2	51	ATG	TGA	0	0	
mORF_+_627095	627095	627190	+	2	96	TTG	TGA	0	0	
mORF_+_627191	627191	627214	+	2	24	ATG	TGA	0	0	
mORF_+_627198	627198	627347	+	3	150	GTG	TAA	0	0	
mORF_+_627260	627260	627283	+	2	24	ATG	TGA	0	0	
mORF_+_627338	627338	627355	+	2	18	GTG	TGA	0	0	
mORF_+_627371	627371	627391	+	2	21	ATG	TGA	0	0	
mORF_+_627443	627443	627478	+	2	36	ATG	TGA	0	0	

mORF_+_627491	627491	627520	+	2	30	ATG	TGA	0	0	
mORF_+_627572	627572	627580	+	2	9	GTG	TGA	0	0	
mORF_+_627605	627605	627631	+	2	27	ATG	TGA	0	0	
mORF_+_627692	627692	627769	+	2	78	ATG	TGA	0	0	
mORF_+_627744	627744	628520	+	3	777	GTG	TAA	20	292	pORF_+_627744
mORF_+_627793	627793	627804	+	1	12	ATG	TAA	0	0	
mORF_+_627847	627847	627924	+	1	78	TTG	TGA	0	0	
mORF_+_627928	627928	627975	+	1	48	ATG	TAG	0	0	
mORF_+_627959	627959	627979	+	2	21	GTG	TGA	0	0	
mORF_+_628006	628006	628119	+	1	114	ATG	TGA	0	0	
mORF_+_628150	628150	628197	+	1	48	TTG	TGA	0	0	
mORF_+_628198	628198	628227	+	1	30	GTG	TGA	0	0	
mORF_+_628282	628282	628335	+	1	54	ATG	TGA	0	0	
mORF_+_628328	628328	628342	+	2	15	GTG	TGA	0	0	
mORF_+_628339	628339	628575	+	1	237	ATG	TAA	0	0	
mORF_+_628523	628523	628936	+	2	414	ATG	TGA	5	37	pORF_+_628523
mORF_+_628599	628599	628739	+	3	141	TTG	TGA	0	0	
mORF_+_628756	628756	628779	+	1	24	GTG	TAA	0	0	
mORF_+_628758	628758	628766	+	3	9	GTG	TAG	0	0	
mORF_+_628779	628779	628955	+	3	177	ATG	TGA	0	0	
mORF_+_628897	628897	628977	+	1	81	TTG	TAA	0	0	
mORF_+_628952	628952	629008	+	2	57	ATG	TAA	0	0	
mORF_+_629012	629012	629071	+	2	60	TTG	TAG	0	0	
mORF_+_629037	629037	629051	+	3	15	TTG	TAA	0	0	
mORF_+_629053	629053	629307	+	1	255	TTG	TGA	0	0	
mORF_+_629079	629079	629084	+	3	6	ATG	TAA	0	0	
mORF_+_629117	629117	631222	+	2	2106	ATG	TAA	6	22	pORF_+_629117
mORF_+_629172	629172	629195	+	3	24	TTG	TAA	0	0	
mORF_+_629199	629199	629255	+	3	57	GTG	TGA	0	0	
mORF_+_629271	629271	629321	+	3	51	ATG	TGA	0	0	
mORF_+_629355	629355	629468	+	3	114	ATG	TGA	0	0	
mORF_+_629499	629499	629600	+	3	102	GTG	TGA	0	0	
mORF_+_629601	629601	629624	+	3	24	TTG	TGA	0	0	
mORF_+_629640	629640	629657	+	3	18	TTG	TGA	0	0	
mORF_+_629686	629686	629865	+	1	180	GTG	TGA	0	0	
mORF_+_629703	629703	629804	+	3	102	TTG	TGA	0	0	
mORF_+_629862	629862	629885	+	3	24	TTG	TGA	0	0	
mORF_+_629910	629910	629975	+	3	66	TTG	TGA	0	0	
mORF_+_629932	629932	629955	+	1	24	GTG	TGA	0	0	
mORF_+_630054	630054	630149	+	3	96	TTG	TGA	0	0	
mORF_+_630076	630076	630087	+	1	12	ATG	TAA	0	0	
mORF_+_630196	630196	630369	+	1	174	GTG	TAG	0	0	
mORF_+_630213	630213	630224	+	3	12	GTG	TAA	0	0	
mORF_+_630288	630288	630296	+	3	9	TTG	TGA	0	0	
mORF_+_630336	630336	630365	+	3	30	ATG	TGA	0	0	
mORF_+_630408	630408	630512	+	3	105	TTG	TGA	0	0	
mORF_+_630516	630516	630569	+	3	54	ATG	TGA	0	0	
mORF_+_630579	630579	630644	+	3	66	ATG	TGA	0	0	
mORF_+_630688	630688	630750	+	1	63	GTG	TAA	0	0	
mORF_+_630757	630757	630924	+	1	168	GTG	TAG	0	0	
mORF_+_630768	630768	630806	+	3	39	TTG	TGA	0	0	
mORF_+_630813	630813	630836	+	3	24	GTG	TGA	0	0	
mORF_+_630930	630930	630977	+	3	48	ATG	TGA	0	0	
mORF_+_631050	631050	631061	+	3	12	ATG	TAA	0	0	
mORF_+_631119	631119	631130	+	3	12	TTG	TGA	0	0	
mORF_+_631164	631164	631262	+	3	99	ATG	TAG	0	0	
mORF_+_631241	631241	631393	+	2	153	ATG	TAG	0	0	
mORF_+_631299	631299	631316	+	3	18	GTG	TGA	0	0	
mORF_+_631326	631326	631412	+	3	87	TTG	TGA	0	0	
mORF_+_631336	631336	631341	+	1	6	TTG	TAG	0	0	
mORF_+_631405	631405	631602	+	1	198	ATG	TAA	0	0	
mORF_+_631409	631409	631441	+	2	33	TTG	TAG	0	0	
mORF_+_631463	631463	631531	+	2	69	TTG	TGA	0	0	

mORF_+_631550	631550	631684	+	2	135	GTG	TAA	0	0	
mORF_+_631605	631605	631622	+	3	18	TTG	TAA	0	0	
mORF_+_631662	631662	631673	+	3	12	GTG	TGA	0	0	
mORF_+_631684	631684	631809	+	1	126	ATG	TAA	0	0	
mORF_+_631688	631688	631741	+	2	54	ATG	TGA	0	0	
mORF_+_631745	631745	631786	+	2	42	TTG	TGA	0	0	
mORF_+_631770	631770	631775	+	3	6	GTG	TAG	0	0	
mORF_+_631810	631810	632019	+	1	210	TTG	TGA	0	0	
mORF_+_631871	631871	631933	+	2	63	TTG	TGA	0	0	
mORF_+_632016	632016	632105	+	3	90	ATG	TGA	0	0	
mORF_+_632020	632020	632028	+	1	9	TTG	TAA	0	0	
mORF_+_632032	632032	632073	+	1	42	TTG	TAA	0	0	
mORF_+_632087	632087	632278	+	2	192	ATG	TAA	0	0	
mORF_+_632092	632092	632124	+	1	33	TTG	TAG	0	0	
mORF_+_632140	632140	632652	+	1	513	TTG	TGA	0	0	
mORF_+_632214	632214	632222	+	3	9	GTG	TGA	0	0	
mORF_+_632319	632319	632615	+	3	297	GTG	TGA	0	0	
mORF_+_632336	632336	632494	+	2	159	GTG	TGA	0	0	
mORF_+_632546	632546	632581	+	2	36	TTG	TAG	0	0	
mORF_+_632612	632612	632632	+	2	21	GTG	TGA	0	0	
mORF_+_632633	632633	632659	+	2	27	TTG	TAG	0	0	
mORF_+_632649	632649	632663	+	3	15	GTG	TAG	0	0	
mORF_+_632690	632690	632695	+	2	6	TTG	TGA	0	0	
mORF_+_632692	632692	632736	+	1	45	GTG	TAA	0	0	
mORF_+_632699	632699	632728	+	2	30	ATG	TAG	0	0	
mORF_+_632742	632742	632759	+	3	18	TTG	TAG	0	0	
mORF_+_632746	632746	632772	+	1	27	TTG	TAG	0	0	
mORF_+_632772	632772	632819	+	3	48	GTG	TAA	0	0	
mORF_+_632809	632809	633969	+	1	1161	ATG	TAG	9	83	pORF_+_632809
mORF_+_632852	632852	632878	+	2	27	TTG	TGA	0	0	
mORF_+_632933	632933	633007	+	2	75	TTG	TGA	0	0	
mORF_+_633035	633035	633097	+	2	63	TTG	TAA	0	0	
mORF_+_633149	633149	633163	+	2	15	ATG	TGA	0	0	
mORF_+_633165	633165	633173	+	3	9	TTG	TGA	0	0	
mORF_+_633170	633170	633223	+	2	54	TTG	TAG	0	0	
mORF_+_633260	633260	633289	+	2	30	TTG	TAA	0	0	
mORF_+_633335	633335	633529	+	2	195	GTG	TGA	0	0	
mORF_+_633372	633372	633410	+	3	39	GTG	TAG	0	0	
mORF_+_633549	633549	633644	+	3	96	TTG	TGA	0	0	
mORF_+_633551	633551	633604	+	2	54	GTG	TGA	0	0	
mORF_+_633638	633638	633718	+	2	81	TTG	TGA	0	0	
mORF_+_633719	633719	633727	+	2	9	ATG	TAA	0	0	
mORF_+_633728	633728	633832	+	2	105	ATG	TGA	0	0	
mORF_+_633753	633753	633758	+	3	6	GTG	TGA	0	0	
mORF_+_633819	633819	633896	+	3	78	TTG	TAA	0	0	
mORF_+_633914	633914	634000	+	2	87	TTG	TGA	0	0	
mORF_+_633997	633997	634239	+	1	243	TTG	TAA	0	0	
mORF_+_634076	634076	634147	+	2	72	TTG	TGA	0	0	
mORF_+_634187	634187	634195	+	2	9	ATG	TGA	0	0	
mORF_+_634251	634251	634328	+	3	78	ATG	TGA	0	0	
mORF_+_634276	634276	634563	+	1	288	ATG	TAA	0	0	
mORF_+_634304	634304	634414	+	2	111	ATG	TAA	0	0	
mORF_+_634389	634389	634421	+	3	33	GTG	TAG	0	0	
mORF_+_634499	634499	634663	+	2	165	ATG	TAA	0	0	
mORF_+_634579	634579	634605	+	1	27	TTG	TGA	0	0	
mORF_+_634654	634654	634686	+	1	33	GTG	TAA	0	0	
mORF_+_634664	634664	634696	+	2	33	ATG	TGA	0	0	
mORF_+_634693	634693	634788	+	1	96	TTG	TGA	0	0	
mORF_+_634752	634752	634865	+	3	114	TTG	TAA	0	0	
mORF_+_634763	634763	634855	+	2	93	GTG	TGA	0	0	
mORF_+_634804	634804	634824	+	1	21	ATG	TAA	0	0	
mORF_+_634846	634846	634920	+	1	75	ATG	TAG	0	0	
mORF_+_634865	634865	634900	+	2	36	ATG	TGA	0	0	

mORF_+_634875	634875	634886	+	3	12	TTG	TAA	0	0
mORF_+_634887	634887	635024	+	3	138	ATG	TAA	0	0
mORF_+_634927	634927	634944	+	1	18	TTG	TAA	0	0
mORF_+_634945	634945	635013	+	1	69	ATG	TGA	0	0
mORF_+_634973	634973	634984	+	2	12	GTG	TAG	0	0
mORF_+_635028	635028	635099	+	3	72	TTG	TAG	0	0
mORF_+_635108	635108	635215	+	2	108	GTG	TAG	0	0
mORF_+_635113	635113	635127	+	1	15	TTG	TGA	0	0
mORF_+_635124	635124	635252	+	3	129	TTG	TAA	0	0
mORF_+_635173	635173	635181	+	1	9	ATG	TAA	0	0
mORF_+_635182	635182	635196	+	1	15	ATG	TGA	0	0
mORF_+_635260	635260	635280	+	1	21	ATG	TAG	0	0
mORF_+_635296	635296	635385	+	1	90	ATG	TAA	0	0
mORF_+_635325	635325	635330	+	3	6	TTG	TGA	0	0
mORF_+_635327	635327	635503	+	2	177	GTG	TAA	0	0
mORF_+_635358	635358	635483	+	3	126	TTG	TGA	0	0
mORF_+_635493	635493	635669	+	3	177	TTG	TAA	0	0
mORF_+_635533	635533	635565	+	1	33	ATG	TGA	0	0
mORF_+_635575	635575	635784	+	1	210	ATG	TAA	0	0
mORF_+_635693	635693	635722	+	2	30	ATG	TGA	0	0
mORF_+_635723	635723	635734	+	2	12	GTG	TAA	0	0
mORF_+_635744	635744	635764	+	2	21	GTG	TGA	0	0
mORF_+_635820	635820	635855	+	3	36	GTG	TAA	0	0
mORF_+_635827	635827	635835	+	1	9	GTG	TAA	0	0
mORF_+_635871	635871	635897	+	3	27	GTG	TGA	0	0
mORF_+_635894	635894	635905	+	2	12	GTG	TAG	0	0
mORF_+_635906	635906	635956	+	2	51	ATG	TAG	0	0
mORF_+_636012	636012	636017	+	3	6	ATG	TAA	0	0
mORF_+_636025	636025	636066	+	1	42	TTG	TAA	0	0
mORF_+_636038	636038	636046	+	2	9	ATG	TAG	0	0
mORF_+_636129	636129	636209	+	3	81	ATG	TGA	0	0
mORF_+_636142	636142	636186	+	1	45	TTG	TAA	0	0
mORF_+_636206	636206	636229	+	2	24	TTG	TGA	0	0
mORF_+_636242	636242	636319	+	2	78	TTG	TAG	0	0
mORF_+_636246	636246	636275	+	3	30	GTG	TAA	0	0
mORF_+_636276	636276	636407	+	3	132	GTG	TGA	0	0
mORF_+_636295	636295	636354	+	1	60	GTG	TGA	0	0
mORF_+_636335	636335	636436	+	2	102	ATG	TGA	0	0
mORF_+_636438	636438	636527	+	3	90	ATG	TGA	0	0
mORF_+_636449	636449	636484	+	2	36	ATG	TAG	0	0
mORF_+_636567	636567	636620	+	3	54	TTG	TGA	0	0
mORF_+_636580	636580	636600	+	1	21	TTG	TGA	0	0
mORF_+_636584	636584	636631	+	2	48	TTG	TAA	0	0
mORF_+_636637	636637	636672	+	1	36	TTG	TGA	0	0
mORF_+_636669	636669	636779	+	3	111	ATG	TAA	0	0
mORF_+_636689	636689	636700	+	2	12	TTG	TAA	0	0
mORF_+_636704	636704	636709	+	2	6	TTG	TAA	0	0
mORF_+_636727	636727	636735	+	1	9	ATG	TGA	0	0
mORF_+_636742	636742	636762	+	1	21	GTG	TAA	0	0
mORF_+_636770	636770	636808	+	2	39	ATG	TAA	0	0
mORF_+_636792	636792	636830	+	3	39	ATG	TAG	0	0
mORF_+_636834	636834	636872	+	3	39	TTG	TGA	0	0
mORF_+_636869	636869	636916	+	2	48	ATG	TGA	0	0
mORF_+_636889	636889	636945	+	1	57	ATG	TAA	0	0
mORF_+_636927	636927	637112	+	3	186	TTG	TAG	0	0
mORF_+_636991	636991	637002	+	1	12	ATG	TAG	0	0
mORF_+_637004	637004	637066	+	2	63	ATG	TAA	0	0
mORF_+_637066	637066	637086	+	1	21	ATG	TGA	0	0
mORF_+_637129	637129	637134	+	1	6	ATG	TAA	0	0
mORF_+_637147	637147	637443	+	1	297	GTG	TAG	0	0
mORF_+_637154	637154	637240	+	2	87	TTG	TAA	0	0
mORF_+_637203	637203	637235	+	3	33	TTG	TAG	0	0
mORF_+_637263	637263	637358	+	3	96	TTG	TAA	0	0

mORF_+_637277	637277	637333	+	2	57	TTG	TGA	0	0	
mORF_+_637349	637349	637450	+	2	102	ATG	TGA	0	0	
mORF_+_637359	637359	637778	+	3	420	TTG	TAA	0	0	
mORF_+_637447	637447	637530	+	1	84	ATG	TAA	0	0	
mORF_+_637523	637523	637546	+	2	24	GTG	TAA	0	0	
mORF_+_637547	637547	637597	+	2	51	GTG	TAG	0	0	
mORF_+_637549	637549	637587	+	1	39	GTG	TAA	0	0	
mORF_+_637624	637624	637644	+	1	21	ATG	TGA	0	0	
mORF_+_637685	637685	637693	+	2	9	ATG	TGA	0	0	
mORF_+_637690	637690	637833	+	1	144	TTG	TAA	0	0	
mORF_+_637697	637697	637702	+	2	6	TTG	TAA	0	0	
mORF_+_637757	637757	637858	+	2	102	TTG	TAG	0	0	
mORF_+_637876	637876	637896	+	1	21	GTG	TGA	0	0	
mORF_+_637880	637880	637963	+	2	84	TTG	TGA	0	0	
mORF_+_637887	637887	637907	+	3	21	TTG	TAA	0	0	
mORF_+_637911	637911	637931	+	3	21	ATG	TAA	0	0	
mORF_+_638037	638037	638078	+	3	42	GTG	TAA	0	0	
mORF_+_638054	638054	638110	+	2	57	TTG	TAG	0	0	
mORF_+_638068	638068	638073	+	1	6	TTG	TAA	0	0	
mORF_+_638126	638126	638167	+	2	42	TTG	TAG	0	0	
mORF_+_638168	638168	638731	+	2	564	ATG	TAA	124	5888	pORF_+_638168
mORF_+_638305	638305	638325	+	1	21	ATG	TGA	0	0	
mORF_+_638322	638322	638366	+	3	45	GTG	TAG	0	0	
mORF_+_638410	638410	638427	+	1	18	ATG	TGA	0	0	
mORF_+_638448	638448	638456	+	3	9	ATG	TGA	0	0	
mORF_+_638502	638502	638642	+	3	141	GTG	TAG	0	0	
mORF_+_638655	638655	638756	+	3	102	GTG	TAG	0	0	
mORF_+_638662	638662	638673	+	1	12	TTG	TAA	0	0	
mORF_+_638674	638674	638688	+	1	15	ATG	TGA	0	0	
mORF_+_638762	638762	638800	+	2	39	TTG	TAA	0	0	
mORF_+_638793	638793	638837	+	3	45	TTG	TGA	0	0	
mORF_+_638873	638873	638908	+	2	36	GTG	TGA	0	0	
mORF_+_638905	638905	638928	+	1	24	ATG	TAG	0	0	
mORF_+_638942	638942	638959	+	2	18	TTG	TAA	0	0	
mORF_+_638946	638946	640541	+	3	1596	ATG	TAA	101	1112	pORF_+_638946
mORF_+_639016	639016	639027	+	1	12	TTG	TGA	0	0	
mORF_+_639037	639037	639045	+	1	9	TTG	TAA	0	0	
mORF_+_639046	639046	639174	+	1	129	TTG	TGA	0	0	
mORF_+_639208	639208	639393	+	1	186	TTG	TGA	0	0	
mORF_+_639260	639260	639322	+	2	63	GTG	TGA	0	0	
mORF_+_639359	639359	639439	+	2	81	TTG	TGA	0	0	
mORF_+_639436	639436	639480	+	1	45	TTG	TGA	0	0	
mORF_+_639517	639517	639534	+	1	18	TTG	TGA	0	0	
mORF_+_639550	639550	639597	+	1	48	TTG	TGA	0	0	
mORF_+_639604	639604	639624	+	1	21	GTG	TAA	0	0	
mORF_+_639646	639646	639696	+	1	51	GTG	TGA	0	0	
mORF_+_639709	639709	639795	+	1	87	TTG	TGA	0	0	
mORF_+_639805	639805	639828	+	1	24	TTG	TGA	0	0	
mORF_+_639868	639868	639915	+	1	48	TTG	TGA	0	0	
mORF_+_639943	639943	639963	+	1	21	GTG	TGA	0	0	
mORF_+_639950	639950	640036	+	2	87	ATG	TAA	0	0	
mORF_+_640090	640090	640119	+	1	30	TTG	TAA	0	0	
mORF_+_640132	640132	640146	+	1	15	TTG	TGA	0	0	
mORF_+_640207	640207	640227	+	1	21	ATG	TGA	0	0	
mORF_+_640249	640249	640416	+	1	168	TTG	TGA	0	0	
mORF_+_640400	640400	640438	+	2	39	ATG	TGA	0	0	
mORF_+_640435	640435	640503	+	1	69	GTG	TGA	0	0	
mORF_+_640504	640504	640521	+	1	18	GTG	TGA	0	0	
mORF_+_640565	640565	640717	+	2	153	TTG	TAG	0	0	
mORF_+_640602	640602	640724	+	3	123	ATG	TAA	0	0	
mORF_+_640687	640687	640980	+	1	294	TTG	TGA	0	0	
mORF_+_640728	640728	640964	+	3	237	ATG	TGA	0	0	
mORF_+_640742	640742	640762	+	2	21	ATG	TAA	0	0	

mORF_+_640892	640892	640993	+	2	102	GTG	TAA	0	0
mORF_+_640977	640977	640985	+	3	9	GTG	TAG	0	0
mORF_+_640986	640986	641192	+	3	207	ATG	TGA	0	0
mORF_+_641035	641035	641109	+	1	75	TTG	TAA	0	0
mORF_+_641078	641078	641092	+	2	15	TTG	TAA	0	0
mORF_+_641156	641156	641281	+	2	126	TTG	TGA	0	0
mORF_+_641235	641235	641261	+	3	27	GTG	TGA	0	0
mORF_+_641289	641289	641378	+	3	90	TTG	TGA	0	0
mORF_+_641311	641311	642549	+	1	1239	ATG	TGA	0	0
mORF_+_641357	641357	641509	+	2	153	ATG	TAG	0	0
mORF_+_641510	641510	641530	+	2	21	TTG	TAA	0	0
mORF_+_641573	641573	641914	+	2	342	TTG	TGA	0	0
mORF_+_641577	641577	641642	+	3	66	TTG	TAA	0	0
mORF_+_641835	641835	641963	+	3	129	ATG	TGA	0	0
mORF_+_641924	641924	642094	+	2	171	GTG	TAA	0	0
mORF_+_642110	642110	642145	+	2	36	TTG	TGA	0	0
mORF_+_642189	642189	642224	+	3	36	GTG	TAG	0	0
mORF_+_642194	642194	642349	+	2	156	TTG	TAA	0	0
mORF_+_642324	642324	642353	+	3	30	ATG	TGA	0	0
mORF_+_642350	642350	642367	+	2	18	TTG	TGA	0	0
mORF_+_642380	642380	642463	+	2	84	TTG	TGA	0	0
mORF_+_642450	642450	642458	+	3	9	GTG	TAA	0	0
mORF_+_642476	642476	642523	+	2	48	GTG	TGA	0	0
mORF_+_642524	642524	642574	+	2	51	ATG	TAA	0	0
mORF_+_642546	642546	642587	+	3	42	ATG	TGA	0	0
mORF_+_642559	642559	642687	+	1	129	GTG	TGA	0	0
mORF_+_642584	642584	642628	+	2	45	ATG	TAA	0	0
mORF_+_642630	642630	643091	+	3	462	ATG	TAA	0	0
mORF_+_642641	642641	642670	+	2	30	ATG	TAA	0	0
mORF_+_642691	642691	642714	+	1	24	GTG	TGA	0	0
mORF_+_642730	642730	642783	+	1	54	ATG	TAA	0	0
mORF_+_642842	642842	642922	+	2	81	TTG	TAA	0	0
mORF_+_642871	642871	642933	+	1	63	ATG	TGA	0	0
mORF_+_642937	642937	643119	+	1	183	TTG	TAG	0	0
mORF_+_642953	642953	642997	+	2	45	TTG	TAA	0	0
mORF_+_643025	643025	643168	+	2	144	TTG	TAA	0	0
mORF_+_643125	643125	643316	+	3	192	TTG	TGA	0	0
mORF_+_643144	643144	643230	+	1	87	ATG	TAA	0	0
mORF_+_643178	643178	643363	+	2	186	TTG	TAA	0	0
mORF_+_643297	643297	643311	+	1	15	TTG	TGA	0	0
mORF_+_643318	643318	643398	+	1	81	TTG	TAG	0	0
mORF_+_643344	643344	643370	+	3	27	ATG	TAA	0	0
mORF_+_643376	643376	643423	+	2	48	TTG	TAA	0	0
mORF_+_643383	643383	643511	+	3	129	ATG	TGA	0	0
mORF_+_643405	643405	643410	+	1	6	TTG	TAA	0	0
mORF_+_643451	643451	643471	+	2	21	TTG	TGA	0	0
mORF_+_643468	643468	643488	+	1	21	GTG	TGA	0	0
mORF_+_643508	643508	643537	+	2	30	TTG	TGA	0	0
mORF_+_643610	643610	643657	+	2	48	TTG	TAA	0	0
mORF_+_643699	643699	643824	+	1	126	TTG	TAG	0	0
mORF_+_643728	643728	643814	+	3	87	ATG	TGA	0	0
mORF_+_643763	643763	643777	+	2	15	TTG	TAG	0	0
mORF_+_643811	643811	644077	+	2	267	ATG	TGA	0	0
mORF_+_643842	643842	643916	+	3	75	GTG	TAG	0	0
mORF_+_643993	643993	644157	+	1	165	ATG	TAA	0	0
mORF_+_644142	644142	644228	+	3	87	TTG	TAA	0	0
mORF_+_644162	644162	644269	+	2	108	TTG	TAA	0	0
mORF_+_644232	644232	644255	+	3	24	GTG	TGA	0	0
mORF_+_644290	644290	644343	+	1	54	GTG	TAG	0	0
mORF_+_644309	644309	644386	+	2	78	GTG	TAG	0	0
mORF_+_644328	644328	644435	+	3	108	TTG	TGA	0	0
mORF_+_644350	644350	644394	+	1	45	ATG	TAA	0	0
mORF_+_644408	644408	644461	+	2	54	TTG	TAA	0	0

mORF_+_644477	644477	644503	+	2	27	TTG	TGA	0	0	
mORF_+_644500	644500	644628	+	1	129	ATG	TAG	0	0	
mORF_+_644535	644535	644678	+	3	144	TTG	TGA	0	0	
mORF_+_644543	644543	644581	+	2	39	TTG	TAA	0	0	
mORF_+_644594	644594	644725	+	2	132	TTG	TAA	0	0	
mORF_+_644691	644691	644846	+	3	156	GTG	TAG	0	0	
mORF_+_644701	644701	644802	+	1	102	ATG	TAG	0	0	
mORF_+_644765	644765	644776	+	2	12	TTG	TGA	0	0	
mORF_+_644780	644780	644809	+	2	30	GTG	TAA	0	0	
mORF_+_644809	644809	645039	+	1	231	ATG	TAG	0	0	
mORF_+_644936	644936	645016	+	2	81	GTG	TGA	0	0	
mORF_+_645009	645009	645266	+	3	258	GTG	TGA	0	0	
mORF_+_645055	645055	645228	+	1	174	ATG	TAG	0	0	
mORF_+_645158	645158	645175	+	2	18	TTG	TGA	0	0	
mORF_+_645263	645263	645271	+	2	9	ATG	TAA	0	0	
mORF_+_645292	645292	645378	+	1	87	ATG	TAA	0	0	
mORF_+_645335	645335	645340	+	2	6	GTG	TAA	0	0	
mORF_+_645344	645344	645364	+	2	21	GTG	TAA	0	0	
mORF_+_645391	645391	645591	+	1	201	GTG	TAA	0	0	
mORF_+_645461	645461	645472	+	2	12	ATG	TAA	0	0	
mORF_+_645473	645473	645550	+	2	78	ATG	TAA	0	0	
mORF_+_645540	645540	645566	+	3	27	TTG	TAA	0	0	
mORF_+_645638	645638	645736	+	2	99	TTG	TAA	0	0	
mORF_+_645661	645661	645696	+	1	36	ATG	TAA	0	0	
mORF_+_645696	645696	645773	+	3	78	ATG	TAG	0	0	
mORF_+_645742	645742	645849	+	1	108	ATG	TAA	0	0	
mORF_+_645761	645761	645823	+	2	63	GTG	TAA	0	0	
mORF_+_645842	645842	645853	+	2	12	GTG	TAA	0	0	
mORF_+_645862	645862	645879	+	1	18	GTG	TAA	0	0	
mORF_+_645975	645975	646124	+	3	150	ATG	TGA	1	3	pORF_+_645975
mORF_+_645986	645986	645994	+	2	9	TTG	TAA	0	0	
mORF_+_645994	645994	646068	+	1	75	ATG	TGA	0	0	
mORF_+_645998	645998	646015	+	2	18	TTG	TAG	0	0	
mORF_+_646099	646099	646137	+	1	39	ATG	TGA	0	0	
mORF_+_646134	646134	646142	+	3	9	GTG	TAA	0	0	
mORF_+_646142	646142	646249	+	2	108	ATG	TGA	0	0	
mORF_+_646158	646158	646175	+	3	18	TTG	TAA	0	0	
mORF_+_646168	646168	646206	+	1	39	GTG	TAA	0	0	
mORF_+_646246	646246	646305	+	1	60	GTG	TAG	0	0	
mORF_+_646254	646254	646343	+	3	90	TTG	TGA	0	0	
mORF_+_646315	646315	646338	+	1	24	TTG	TGA	0	0	
mORF_+_646331	646331	646369	+	2	39	TTG	TAG	0	0	
mORF_+_646357	646357	646518	+	1	162	TTG	TGA	0	0	
mORF_+_646386	646386	646538	+	3	153	ATG	TGA	0	0	
mORF_+_646397	646397	646462	+	2	66	ATG	TAA	0	0	
mORF_+_646466	646466	646528	+	2	63	GTG	TAG	0	0	
mORF_+_646556	646556	646627	+	2	72	GTG	TGA	0	0	
mORF_+_646581	646581	646763	+	3	183	TTG	TAA	0	0	
mORF_+_646624	646624	646635	+	1	12	GTG	TGA	0	0	
mORF_+_646684	646684	646710	+	1	27	ATG	TAG	0	0	
mORF_+_646711	646711	646776	+	1	66	TTG	TGA	0	0	
mORF_+_646742	646742	646759	+	2	18	GTG	TGA	0	0	
mORF_+_646773	646773	646844	+	3	72	TTG	TGA	0	0	
mORF_+_646841	646841	646948	+	2	108	GTG	TGA	0	0	
mORF_+_646914	646914	647048	+	3	135	ATG	TAA	0	0	
mORF_+_646933	646933	647022	+	1	90	ATG	TGA	0	0	
mORF_+_647006	647006	647077	+	2	72	GTG	TAA	0	0	
mORF_+_647070	647070	647219	+	3	150	ATG	TGA	0	0	
mORF_+_647087	647087	647092	+	2	6	GTG	TGA	0	0	
mORF_+_647089	647089	647277	+	1	189	GTG	TGA	0	0	
mORF_+_647141	647141	647161	+	2	21	GTG	TGA	0	0	
mORF_+_647177	647177	647200	+	2	24	GTG	TGA	0	0	
mORF_+_647216	647216	647338	+	2	123	TTG	TGA	0	0	

mORF_+_647226	647226	648620	+	3	1395	ATG	TAA	1	5	pORF_+_647226
mORF_+_647335	647335	647607	+	1	273	GTG	TGA	0	0	
mORF_+_647351	647351	647410	+	2	60	GTG	TAA	0	0	
mORF_+_647447	647447	647458	+	2	12	GTG	TAA	0	0	
mORF_+_647659	647659	647769	+	1	111	TTG	TGA	0	0	
mORF_+_647717	647717	647740	+	2	24	ATG	TAG	0	0	
mORF_+_647770	647770	647997	+	1	228	TTG	TAG	0	0	
mORF_+_647951	647951	647992	+	2	42	ATG	TGA	0	0	
mORF_+_648004	648004	648132	+	1	129	TTG	TGA	0	0	
mORF_+_648086	648086	648115	+	2	30	TTG	TGA	0	0	
mORF_+_648142	648142	648165	+	1	24	ATG	TAA	0	0	
mORF_+_648146	648146	648184	+	2	39	TTG	TAA	0	0	
mORF_+_648200	648200	648448	+	2	249	TTG	TAA	0	0	
mORF_+_648205	648205	648228	+	1	24	TTG	TAG	0	0	
mORF_+_648256	648256	648261	+	1	6	GTG	TAG	0	0	
mORF_+_648265	648265	648360	+	1	96	TTG	TGA	0	0	
mORF_+_648439	648439	648591	+	1	153	ATG	TGA	0	0	
mORF_+_648607	648607	648690	+	1	84	ATG	TAG	0	0	
mORF_+_648693	648693	648866	+	3	174	TTG	TAA	0	0	
mORF_+_648698	648698	648799	+	2	102	TTG	TGA	0	0	
mORF_+_648796	648796	649842	+	1	1047	TTG	TAG	0	0	
mORF_+_648800	648800	648958	+	2	159	TTG	TGA	0	0	
mORF_+_648978	648978	649019	+	3	42	GTG	TGA	0	0	
mORF_+_648989	648989	649009	+	2	21	TTG	TGA	0	0	
mORF_+_649016	649016	649102	+	2	87	TTG	TAG	0	0	
mORF_+_649148	649148	649216	+	2	69	ATG	TAG	0	0	
mORF_+_649158	649158	649283	+	3	126	GTG	TAA	0	0	
mORF_+_649319	649319	649390	+	2	72	GTG	TGA	0	0	
mORF_+_649481	649481	649537	+	2	57	TTG	TAA	0	0	
mORF_+_649541	649541	649615	+	2	75	ATG	TAG	0	0	
mORF_+_649569	649569	649619	+	3	51	ATG	TGA	0	0	
mORF_+_649616	649616	649909	+	2	294	ATG	TGA	0	0	
mORF_+_649713	649713	649784	+	3	72	TTG	TAA	0	0	
mORF_+_649861	649861	650097	+	1	237	ATG	TGA	0	0	
mORF_+_649911	649911	650039	+	3	129	TTG	TGA	0	0	
mORF_+_649937	649937	650491	+	2	555	GTG	TAA	0	0	
mORF_+_650094	650094	650150	+	3	57	GTG	TGA	0	0	
mORF_+_650214	650214	650252	+	3	39	ATG	TAG	0	0	
mORF_+_650221	650221	650232	+	1	12	GTG	TAG	0	0	
mORF_+_650265	650265	650315	+	3	51	TTG	TGA	0	0	
mORF_+_650370	650370	650375	+	3	6	GTG	TAA	0	0	
mORF_+_650385	650385	650411	+	3	27	ATG	TAG	0	0	
mORF_+_650433	650433	650516	+	3	84	ATG	TAG	0	0	
mORF_+_650467	650467	650541	+	1	75	GTG	TGA	0	0	
mORF_+_650538	650538	650585	+	3	48	TTG	TGA	0	0	
mORF_+_650552	650552	650851	+	2	300	ATG	TAA	0	0	
mORF_+_650569	650569	650610	+	1	42	GTG	TAA	0	0	
mORF_+_650616	650616	650657	+	3	42	TTG	TGA	0	0	
mORF_+_650697	650697	650795	+	3	99	GTG	TAA	0	0	
mORF_+_650808	650808	650825	+	3	18	GTG	TAG	0	0	
mORF_+_650844	650844	651149	+	3	306	GTG	TGA	0	0	
mORF_+_650851	650851	650889	+	1	39	ATG	TGA	0	0	
mORF_+_651002	651002	651043	+	2	42	ATG	TGA	0	0	
mORF_+_651103	651103	651240	+	1	138	ATG	TGA	0	0	
mORF_+_651167	651167	651184	+	2	18	TTG	TGA	0	0	
mORF_+_651237	651237	651248	+	3	12	GTG	TGA	0	0	
mORF_+_651245	651245	651262	+	2	18	TTG	TAG	0	0	
mORF_+_651268	651268	651309	+	1	42	GTG	TAA	0	0	
mORF_+_651287	651287	651325	+	2	39	ATG	TGA	0	0	
mORF_+_651309	651309	651314	+	3	6	ATG	TAA	0	0	
mORF_+_651322	651322	651342	+	1	21	ATG	TGA	0	0	
mORF_+_651339	651339	651347	+	3	9	GTG	TAA	0	0	
mORF_+_651348	651348	651356	+	3	9	TTG	TAA	0	0	

mORF_+_651356	651356	651385	+	2	30	ATG	TAA	0	0	
mORF_+_651367	651367	651381	+	1	15	TTG	TAA	0	0	
mORF_+_651391	651391	651414	+	1	24	ATG	TAA	0	0	
mORF_+_651398	651398	653116	+	2	1719	TTG	TGA	0	0	
mORF_+_651486	651486	651533	+	3	48	TTG	TGA	0	0	
mORF_+_651552	651552	651605	+	3	54	TTG	TAA	0	0	
mORF_+_651612	651612	651632	+	3	21	ATG	TGA	0	0	
mORF_+_651648	651648	651680	+	3	33	TTG	TGA	0	0	
mORF_+_651687	651687	651755	+	3	69	GTG	TGA	0	0	
mORF_+_651756	651756	651965	+	3	210	TTG	TGA	0	0	
mORF_+_652011	652011	652031	+	3	21	GTG	TAG	0	0	
mORF_+_652051	652051	652143	+	1	93	GTG	TAG	0	0	
mORF_+_652152	652152	652163	+	3	12	ATG	TGA	0	0	
mORF_+_652164	652164	652229	+	3	66	TTG	TGA	0	0	
mORF_+_652246	652246	652257	+	1	12	ATG	TAA	0	0	
mORF_+_652263	652263	652349	+	3	87	TTG	TGA	0	0	
mORF_+_652356	652356	652454	+	3	99	TTG	TGA	0	0	
mORF_+_652473	652473	652544	+	3	72	TTG	TGA	0	0	
mORF_+_652510	652510	652554	+	1	45	TTG	TGA	0	0	
mORF_+_652551	652551	652691	+	3	141	ATG	TAA	0	0	
mORF_+_652701	652701	652868	+	3	168	TTG	TGA	0	0	
mORF_+_652869	652869	652985	+	3	117	TTG	TGA	0	0	
mORF_+_652986	652986	653000	+	3	15	TTG	TAA	0	0	
mORF_+_653010	653010	653078	+	3	69	GTG	TGA	0	0	
mORF_+_653085	653085	653765	+	3	681	ATG	TGA	2	5	pORF_+_653085
mORF_+_653113	653113	653217	+	1	105	TTG	TGA	0	0	
mORF_+_653293	653293	653439	+	1	147	ATG	TAA	0	0	
mORF_+_653378	653378	653392	+	2	15	TTG	TGA	0	0	
mORF_+_653476	653476	653571	+	1	96	TTG	TGA	0	0	
mORF_+_653608	653608	653646	+	1	39	GTG	TGA	0	0	
mORF_+_653677	653677	653703	+	1	27	TTG	TGA	0	0	
mORF_+_653684	653684	653713	+	2	30	TTG	TGA	0	0	
mORF_+_653707	653707	653991	+	1	285	TTG	TGA	0	0	
mORF_+_653762	653762	653770	+	2	9	GTG	TGA	0	0	
mORF_+_653787	653787	653819	+	3	33	TTG	TGA	0	0	
mORF_+_653810	653810	654076	+	2	267	TTG	TAA	0	0	
mORF_+_653988	653988	654011	+	3	24	TTG	TAG	0	0	
mORF_+_654040	654040	654093	+	1	54	GTG	TGA	0	0	
mORF_+_654086	654086	654193	+	2	108	TTG	TGA	0	0	
mORF_+_654117	654117	654149	+	3	33	TTG	TGA	0	0	
mORF_+_654190	654190	654390	+	1	201	TTG	TAA	0	0	
mORF_+_654203	654203	654220	+	2	18	ATG	TGA	0	0	
mORF_+_654344	654344	654457	+	2	114	ATG	TAA	0	0	
mORF_+_654391	654391	654495	+	1	105	TTG	TAA	0	0	
mORF_+_654470	654470	654505	+	2	36	GTG	TGA	0	0	
mORF_+_654502	654502	654582	+	1	81	ATG	TGA	0	0	
mORF_+_654509	654509	654532	+	2	24	ATG	TAA	0	0	
mORF_+_654560	654560	654823	+	2	264	ATG	TAG	0	0	
mORF_+_654570	654570	654587	+	3	18	TTG	TAG	0	0	
mORF_+_654634	654634	654660	+	1	27	TTG	TGA	0	0	
mORF_+_654666	654666	654677	+	3	12	GTG	TAA	0	0	
mORF_+_654753	654753	654854	+	3	102	TTG	TAA	0	0	
mORF_+_654864	654864	654884	+	3	21	ATG	TGA	0	0	
mORF_+_654881	654881	654919	+	2	39	TTG	TAA	0	0	
mORF_+_654907	654907	654978	+	1	72	ATG	TAG	0	0	
mORF_+_654950	654950	655018	+	2	69	ATG	TAG	0	0	
mORF_+_655023	655023	655061	+	3	39	TTG	TAA	0	0	
mORF_+_655049	655049	655135	+	2	87	TTG	TAG	0	0	
mORF_+_655051	655051	655083	+	1	33	GTG	TAA	0	0	
mORF_+_655178	655178	655225	+	2	48	ATG	TAA	0	0	
mORF_+_655182	655182	655193	+	3	12	ATG	TAA	0	0	
mORF_+_655256	655256	655288	+	2	33	ATG	TAA	0	0	
mORF_+_655278	655278	655310	+	3	33	ATG	TAA	0	0	

mORF_+_655315	655315	655359	+	1	45	TTG	TAG	0	0	
mORF_+_655363	655363	655380	+	1	18	TTG	TAA	0	0	
mORF_+_655383	655383	655397	+	3	15	ATG	TGA	0	0	
mORF_+_655385	655385	655408	+	2	24	GTG	TGA	0	0	
mORF_+_655387	655387	655422	+	1	36	GTG	TAA	0	0	
mORF_+_655416	655416	655472	+	3	57	TTG	TGA	0	0	
mORF_+_655423	655423	655437	+	1	15	TTG	TAG	0	0	
mORF_+_655469	655469	655483	+	2	15	ATG	TGA	0	0	
mORF_+_655480	655480	655530	+	1	51	TTG	TAA	0	0	
mORF_+_655514	655514	655537	+	2	24	TTG	TAA	0	0	
mORF_+_655550	655550	655657	+	2	108	TTG	TGA	0	0	
mORF_+_655554	655554	655595	+	3	42	TTG	TGA	0	0	
mORF_+_655561	655561	655671	+	1	111	TTG	TAA	0	0	
mORF_+_655635	655635	655652	+	3	18	ATG	TAA	0	0	
mORF_+_655699	655699	655725	+	1	27	ATG	TAA	0	0	
mORF_+_655719	655719	655745	+	3	27	ATG	TAG	0	0	
mORF_+_655726	655726	655731	+	1	6	TTG	TAG	0	0	
mORF_+_655739	655739	655759	+	2	21	ATG	TGA	0	0	
mORF_+_655756	655756	656340	+	1	585	TTG	TGA	0	0	
mORF_+_655763	655763	655783	+	2	21	ATG	TGA	0	0	
mORF_+_655770	655770	655793	+	3	24	ATG	TAA	0	0	
mORF_+_655796	655796	655831	+	2	36	ATG	TAA	0	0	
mORF_+_655838	655838	655873	+	2	36	TTG	TGA	0	0	
mORF_+_655866	655866	655883	+	3	18	GTG	TAG	0	0	
mORF_+_655892	655892	656164	+	2	273	TTG	TAG	0	0	
mORF_+_656004	656004	656039	+	3	36	GTG	TGA	0	0	
mORF_+_656085	656085	656150	+	3	66	GTG	TGA	0	0	
mORF_+_656252	656252	656263	+	2	12	ATG	TGA	0	0	
mORF_+_656300	656300	656425	+	2	126	ATG	TAG	0	0	
mORF_+_656337	656337	656357	+	3	21	TTG	TAG	0	0	
mORF_+_656456	656456	656470	+	2	15	TTG	TAA	0	0	
mORF_+_656483	656483	656503	+	2	21	TTG	TAA	0	0	
mORF_+_656485	656485	656724	+	1	240	GTG	TAA	33	1081	pORF_+_656485
mORF_+_656541	656541	656549	+	3	9	GTG	TAA	0	0	
mORF_+_656549	656549	656665	+	2	117	ATG	TAG	0	0	
mORF_+_656684	656684	656713	+	2	30	GTG	TAA	0	0	
mORF_+_656771	656771	656848	+	2	78	TTG	TGA	0	0	
mORF_+_656781	656781	656792	+	3	12	GTG	TGA	0	0	
mORF_+_656824	656824	657072	+	1	249	ATG	TGA	0	0	
mORF_+_656864	656864	656956	+	2	93	ATG	TGA	0	0	
mORF_+_656886	656886	656891	+	3	6	TTG	TAA	0	0	
mORF_+_657002	657002	657022	+	2	21	ATG	TGA	0	0	
mORF_+_657026	657026	657085	+	2	60	ATG	TAA	0	0	
mORF_+_657072	657072	657098	+	3	27	ATG	TAA	0	0	
mORF_+_657153	657153	657158	+	3	6	TTG	TAA	0	0	
mORF_+_657178	657178	657213	+	1	36	TTG	TAA	0	0	
mORF_+_657183	657183	657194	+	3	12	TTG	TGA	0	0	
mORF_+_657191	657191	657241	+	2	51	GTG	TGA	0	0	
mORF_+_657198	657198	657203	+	3	6	GTG	TAA	0	0	
mORF_+_657220	657220	657309	+	1	90	TTG	TGA	0	0	
mORF_+_657248	657248	657481	+	2	234	GTG	TGA	0	0	
mORF_+_657261	657261	657326	+	3	66	TTG	TGA	0	0	
mORF_+_657313	657313	657393	+	1	81	TTG	TGA	0	0	
mORF_+_657360	657360	657470	+	3	111	TTG	TAA	0	0	
mORF_+_657478	657478	658041	+	1	564	ATG	TGA	0	0	
mORF_+_657503	657503	657673	+	2	171	ATG	TGA	0	0	
mORF_+_657528	657528	657596	+	3	69	ATG	TGA	0	0	
mORF_+_657695	657695	657898	+	2	204	ATG	TAG	0	0	
mORF_+_657861	657861	658106	+	3	246	GTG	TGA	0	0	
mORF_+_657905	657905	657961	+	2	57	TTG	TGA	0	0	
mORF_+_657971	657971	658006	+	2	36	GTG	TAA	0	0	
mORF_+_658019	658019	658063	+	2	45	TTG	TGA	0	0	
mORF_+_658060	658060	658113	+	1	54	TTG	TAA	0	0	

mORF_+_658070	658070	658177	+	2	108	TTG	TGA	0	0	
mORF_+_658153	658153	658203	+	1	51	ATG	TAG	0	0	
mORF_+_658170	658170	658373	+	3	204	ATG	TGA	2	4	pORF_+_658170
mORF_+_658204	658204	658299	+	1	96	TTG	TGA	0	0	
mORF_+_658300	658300	658458	+	1	159	ATG	TAA	0	0	
mORF_+_658370	658370	658462	+	2	93	GTG	TAA	0	0	
mORF_+_658510	658510	658662	+	1	153	GTG	TAA	0	0	
mORF_+_658539	658539	658553	+	3	15	ATG	TAA	0	0	
mORF_+_658635	658635	658706	+	3	72	TTG	TAA	0	0	
mORF_+_658675	658675	659523	+	1	849	ATG	TAA	0	0	
mORF_+_658715	658715	658810	+	2	96	TTG	TAA	0	0	
mORF_+_658865	658865	659053	+	2	189	TTG	TAA	0	0	
mORF_+_658878	658878	658952	+	3	75	GTG	TGA	0	0	
mORF_+_659072	659072	659491	+	2	420	ATG	TAG	0	0	
mORF_+_659184	659184	659201	+	3	18	TTG	TGA	0	0	
mORF_+_659265	659265	659276	+	3	12	TTG	TGA	0	0	
mORF_+_659289	659289	659294	+	3	6	GTG	TAG	0	0	
mORF_+_659355	659355	659369	+	3	15	TTG	TAA	0	0	
mORF_+_659493	659493	659501	+	3	9	TTG	TAA	0	0	
mORF_+_659541	659541	659555	+	3	15	TTG	TGA	0	0	
mORF_+_659579	659579	659584	+	2	6	ATG	TAA	0	0	
mORF_+_659587	659587	659637	+	1	51	TTG	TAA	0	0	
mORF_+_659598	659598	659717	+	3	120	TTG	TAG	0	0	
mORF_+_659600	659600	659626	+	2	27	GTG	TGA	0	0	
mORF_+_659653	659653	659667	+	1	15	ATG	TAA	0	0	
mORF_+_659681	659681	659749	+	2	69	GTG	TAA	0	0	
mORF_+_659826	659826	659870	+	3	45	ATG	TAG	0	0	
mORF_+_659845	659845	659877	+	1	33	GTG	TGA	0	0	
mORF_+_659874	659874	659909	+	3	36	GTG	TGA	0	0	
mORF_+_659885	659885	659950	+	2	66	TTG	TAA	0	0	
mORF_+_659960	659960	659998	+	2	39	ATG	TAA	0	0	
mORF_+_659970	659970	660059	+	3	90	TTG	TGA	0	0	
mORF_+_660007	660007	660048	+	1	42	GTG	TGA	0	0	
mORF_+_660056	660056	660163	+	2	108	ATG	TAA	0	0	
mORF_+_660075	660075	660113	+	3	39	TTG	TGA	0	0	
mORF_+_660144	660144	660176	+	3	33	ATG	TAG	0	0	
mORF_+_660176	660176	660328	+	2	153	GTG	TAG	0	0	
mORF_+_660198	660198	660266	+	3	69	ATG	TAG	0	0	
mORF_+_660214	660214	660243	+	1	30	GTG	TAG	0	0	
mORF_+_660294	660294	660311	+	3	18	ATG	TGA	0	0	
mORF_+_660329	660329	660526	+	2	198	ATG	TAA	0	0	
mORF_+_660340	660340	660348	+	1	9	ATG	TAG	0	0	
mORF_+_660351	660351	660410	+	3	60	GTG	TGA	0	0	
mORF_+_660379	660379	660396	+	1	18	ATG	TAA	0	0	
mORF_+_660424	660424	660444	+	1	21	TTG	TAA	0	0	
mORF_+_660529	660529	660534	+	1	6	TTG	TAA	0	0	
mORF_+_660539	660539	660556	+	2	18	TTG	TGA	0	0	
mORF_+_660541	660541	660654	+	1	114	GTG	TAA	0	0	
mORF_+_660584	660584	660634	+	2	51	TTG	TAA	0	0	
mORF_+_660659	660659	660808	+	2	150	ATG	TAG	0	0	
mORF_+_660667	660667	660711	+	1	45	TTG	TAG	0	0	
mORF_+_660720	660720	660728	+	3	9	ATG	TGA	0	0	
mORF_+_660744	660744	660767	+	3	24	GTG	TGA	0	0	
mORF_+_660795	660795	660800	+	3	6	ATG	TAA	0	0	
mORF_+_660817	660817	660837	+	1	21	ATG	TAA	0	0	
mORF_+_660824	660824	660850	+	2	27	ATG	TGA	0	0	
mORF_+_660847	660847	660870	+	1	24	TTG	TAA	0	0	
mORF_+_660854	660854	660895	+	2	42	ATG	TAG	0	0	
mORF_+_660888	660888	661115	+	3	228	TTG	TAG	0	0	
mORF_+_660922	660922	660939	+	1	18	GTG	TAG	0	0	
mORF_+_660959	660959	660964	+	2	6	TTG	TGA	0	0	
mORF_+_660961	660961	660972	+	1	12	GTG	TAG	0	0	
mORF_+_661015	661015	661035	+	1	21	ATG	TGA	0	0	

mORF_+_661042	661042	661236	+	1	195	ATG	TAA	0	0
mORF_+_661052	661052	661060	+	2	9	GTG	TGA	0	0
mORF_+_661139	661139	661327	+	2	189	ATG	TAA	0	0
mORF_+_661329	661329	661352	+	3	24	ATG	TGA	0	0
mORF_+_661331	661331	661528	+	2	198	GTG	TAA	0	0
mORF_+_661359	661359	661373	+	3	15	GTG	TAG	0	0
mORF_+_661422	661422	661457	+	3	36	GTG	TAA	0	0
mORF_+_661447	661447	661524	+	1	78	TTG	TGA	0	0
mORF_+_661521	661521	661589	+	3	69	ATG	TAA	0	0
mORF_+_661531	661531	661671	+	1	141	GTG	TGA	0	0
mORF_+_661649	661649	661681	+	2	33	GTG	TGA	0	0
mORF_+_661668	661668	661796	+	3	129	ATG	TAA	0	0
mORF_+_661672	661672	661704	+	1	33	GTG	TAG	0	0
mORF_+_661705	661705	661740	+	1	36	TTG	TAG	0	0
mORF_+_661718	661718	661810	+	2	93	TTG	TAA	0	0
mORF_+_661813	661813	661818	+	1	6	TTG	TAA	0	0
mORF_+_661855	661855	661881	+	1	27	TTG	TAA	0	0
mORF_+_661928	661928	661978	+	2	51	ATG	TAA	0	0
mORF_+_661939	661939	661971	+	1	33	ATG	TAA	0	0
mORF_+_661987	661987	662001	+	1	15	GTG	TAA	0	0
mORF_+_662006	662006	662011	+	2	6	ATG	TAA	0	0
mORF_+_662015	662015	662122	+	2	108	ATG	TGA	0	0
mORF_+_662050	662050	662232	+	1	183	TTG	TAA	0	0
mORF_+_662186	662186	662437	+	2	252	ATG	TAA	0	0
mORF_+_662295	662295	662303	+	3	9	GTG	TAA	0	0
mORF_+_662444	662444	662554	+	2	111	TTG	TAG	0	0
mORF_+_662452	662452	662496	+	1	45	GTG	TAA	0	0
mORF_+_662586	662586	662690	+	3	105	ATG	TAA	0	0
mORF_+_662647	662647	662898	+	1	252	ATG	TAA	0	0
mORF_+_662747	662747	662800	+	2	54	ATG	TGA	0	0
mORF_+_662816	662816	662947	+	2	132	ATG	TAA	0	0
mORF_+_662874	662874	662891	+	3	18	ATG	TAG	0	0
mORF_+_662928	662928	662942	+	3	15	TTG	TAA	0	0
mORF_+_662960	662960	663028	+	2	69	TTG	TAG	0	0
mORF_+_663038	663038	663043	+	2	6	ATG	TAG	0	0
mORF_+_663083	663083	663193	+	2	111	TTG	TGA	0	0
mORF_+_663103	663103	663348	+	1	246	ATG	TGA	0	0
mORF_+_663105	663105	663119	+	3	15	GTG	TAA	0	0
mORF_+_663206	663206	663262	+	2	57	GTG	TGA	0	0
mORF_+_663240	663240	663302	+	3	63	ATG	TGA	0	0
mORF_+_663299	663299	663448	+	2	150	TTG	TGA	0	0
mORF_+_663345	663345	663542	+	3	198	ATG	TAA	0	0
mORF_+_663355	663355	663678	+	1	324	TTG	TAA	0	0
mORF_+_663545	663545	663841	+	2	297	TTG	TAA	0	0
mORF_+_663576	663576	663623	+	3	48	GTG	TAA	0	0
mORF_+_663633	663633	663758	+	3	126	GTG	TGA	0	0
mORF_+_663795	663795	663908	+	3	114	TTG	TAA	0	0
mORF_+_663848	663848	663997	+	2	150	TTG	TAA	0	0
mORF_+_663936	663936	663947	+	3	12	TTG	TAA	0	0
mORF_+_663972	663972	663980	+	3	9	GTG	TAA	0	0
mORF_+_664013	664013	664063	+	2	51	ATG	TAG	0	0
mORF_+_664080	664080	664184	+	3	105	TTG	TAA	0	0
mORF_+_664084	664084	664521	+	1	438	ATG	TGA	0	0
mORF_+_664208	664208	664213	+	2	6	TTG	TAG	0	0
mORF_+_664242	664242	664286	+	3	45	TTG	TAA	0	0
mORF_+_664356	664356	664517	+	3	162	TTG	TAA	0	0
mORF_+_664385	664385	664465	+	2	81	ATG	TGA	0	0
mORF_+_664525	664525	664623	+	1	99	GTG	TGA	0	0
mORF_+_664620	664620	664688	+	3	69	ATG	TAG	0	0
mORF_+_664640	664640	664717	+	2	78	TTG	TAA	0	0
mORF_+_664707	664707	664790	+	3	84	ATG	TGA	0	0
mORF_+_664757	664757	664786	+	2	30	ATG	TGA	0	0
mORF_+_664783	664783	664836	+	1	54	GTG	TAG	0	0

mORF_+_664791	664791	664850	+	3	60	GTG	TGA	0	0	
mORF_+_664796	664796	664819	+	2	24	GTG	TAA	0	0	
mORF_+_664854	664854	664859	+	3	6	ATG	TGA	0	0	
mORF_+_664856	664856	664882	+	2	27	GTG	TGA	0	0	
mORF_+_664873	664873	664956	+	1	84	GTG	TGA	0	0	
mORF_+_664925	664925	665050	+	2	126	ATG	TGA	0	0	
mORF_+_664953	664953	665207	+	3	255	ATG	TGA	0	0	
mORF_+_665047	665047	665094	+	1	48	TTG	TAA	0	0	
mORF_+_665131	665131	665154	+	1	24	ATG	TGA	0	0	
mORF_+_665173	665173	665250	+	1	78	GTG	TAG	0	0	
mORF_+_665237	665237	665467	+	2	231	TTG	TAA	0	0	
mORF_+_665253	665253	665303	+	3	51	ATG	TAG	0	0	
mORF_+_665332	665332	665361	+	1	30	GTG	TGA	0	0	
mORF_+_665358	665358	665417	+	3	60	ATG	TGA	0	0	
mORF_+_665458	665458	665538	+	1	81	ATG	TGA	0	0	
mORF_+_665481	665481	665609	+	3	129	GTG	TAA	0	0	
mORF_+_665492	665492	665542	+	2	51	ATG	TAA	0	0	
mORF_+_665542	665542	665739	+	1	198	ATG	TAA	0	0	
mORF_+_665588	665588	665767	+	2	180	GTG	TAG	0	0	
mORF_+_665634	665634	665837	+	3	204	GTG	TAG	0	0	
mORF_+_665755	665755	666726	+	1	972	GTG	TAA	1	4	pORF_+_665755
mORF_+_665822	665822	665911	+	2	90	TTG	TAA	0	0	
mORF_+_665955	665955	666023	+	3	69	ATG	TAA	0	0	
mORF_+_665966	665966	665998	+	2	33	TTG	TGA	0	0	
mORF_+_666036	666036	666125	+	3	90	GTG	TAA	0	0	
mORF_+_666095	666095	666109	+	2	15	ATG	TGA	0	0	
mORF_+_666155	666155	666196	+	2	42	ATG	TAA	0	0	
mORF_+_666297	666297	666302	+	3	6	TTG	TGA	0	0	
mORF_+_666299	666299	666343	+	2	45	GTG	TAA	0	0	
mORF_+_666395	666395	666439	+	2	45	TTG	TAG	0	0	
mORF_+_666420	666420	666446	+	3	27	ATG	TAA	0	0	
mORF_+_666474	666474	666572	+	3	99	GTG	TAG	0	0	
mORF_+_666476	666476	666526	+	2	51	GTG	TAA	0	0	
mORF_+_666530	666530	666568	+	2	39	TTG	TAA	0	0	
mORF_+_666575	666575	666691	+	2	117	GTG	TAA	0	0	
mORF_+_666711	666711	666737	+	3	27	GTG	TAA	0	0	
mORF_+_666749	666749	666772	+	2	24	TTG	TAA	0	0	
mORF_+_666784	666784	667065	+	1	282	GTG	TGA	0	0	
mORF_+_666812	666812	666847	+	2	36	ATG	TAG	0	0	
mORF_+_666837	666837	666896	+	3	60	TTG	TGA	0	0	
mORF_+_666848	666848	666910	+	2	63	TTG	TAG	0	0	
mORF_+_666914	666914	666940	+	2	27	ATG	TAA	0	0	
mORF_+_666995	666995	667186	+	2	192	TTG	TAG	0	0	
mORF_+_667062	667062	667190	+	3	129	GTG	TAG	0	0	
mORF_+_667141	667141	667434	+	1	294	TTG	TAG	1	2	pORF_+_667141
mORF_+_667190	667190	667228	+	2	39	GTG	TAG	0	0	
mORF_+_667232	667232	667294	+	2	63	ATG	TAG	0	0	
mORF_+_667328	667328	667414	+	2	87	TTG	TAG	0	0	
mORF_+_667480	667480	667641	+	1	162	GTG	TAG	0	0	
mORF_+_667493	667493	667945	+	2	453	TTG	TAA	0	0	
mORF_+_667888	667888	668067	+	1	180	TTG	TAA	0	0	
mORF_+_667991	667991	668122	+	2	132	ATG	TGA	0	0	
mORF_+_668098	668098	668187	+	1	90	GTG	TAA	0	0	
mORF_+_668144	668144	668179	+	2	36	ATG	TGA	0	0	
mORF_+_668192	668192	668203	+	2	12	ATG	TGA	0	0	
mORF_+_668207	668207	668563	+	2	357	TTG	TAG	0	0	
mORF_+_668244	668244	668276	+	3	33	GTG	TGA	0	0	
mORF_+_668292	668292	668312	+	3	21	ATG	TGA	0	0	
mORF_+_668335	668335	668505	+	1	171	TTG	TAA	0	0	
mORF_+_668403	668403	668408	+	3	6	TTG	TAA	0	0	
mORF_+_668427	668427	668684	+	3	258	GTG	TGA	0	0	
mORF_+_668521	668521	668553	+	1	33	ATG	TGA	0	0	
mORF_+_668576	668576	668653	+	2	78	TTG	TAA	0	0	

mORF_+_668684	668684	668698	+	2	15	ATG	TAA	0	0
mORF_+_668711	668711	668980	+	2	270	GTG	TAA	0	0
mORF_+_668731	668731	668739	+	1	9	TTG	TAA	0	0
mORF_+_668761	668761	668847	+	1	87	ATG	TGA	0	0
mORF_+_668784	668784	668825	+	3	42	GTG	TAG	0	0
mORF_+_668844	668844	668858	+	3	15	ATG	TGA	0	0
mORF_+_668892	668892	669068	+	3	177	TTG	TGA	0	0
mORF_+_668956	668956	669144	+	1	189	GTG	TAA	0	0
mORF_+_669002	669002	669007	+	2	6	ATG	TAG	0	0
mORF_+_669014	669014	669118	+	2	105	ATG	TAA	0	0
mORF_+_669132	669132	669179	+	3	48	ATG	TAA	0	0
mORF_+_669169	669169	669207	+	1	39	TTG	TAA	0	0
mORF_+_669179	669179	669184	+	2	6	ATG	TAA	0	0
mORF_+_669216	669216	669248	+	3	33	ATG	TGA	0	0
mORF_+_669229	669229	669468	+	1	240	TTG	TGA	0	0
mORF_+_669245	669245	669289	+	2	45	ATG	TAA	0	0
mORF_+_669330	669330	669482	+	3	153	GTG	TAA	0	0
mORF_+_669419	669419	669475	+	2	57	TTG	TGA	0	0
mORF_+_669508	669508	669567	+	1	60	TTG	TAG	0	0
mORF_+_669531	669531	669587	+	3	57	GTG	TAA	0	0
mORF_+_669542	669542	669547	+	2	6	GTG	TAA	0	0
mORF_+_669557	669557	669742	+	2	186	TTG	TGA	0	0
mORF_+_669591	669591	669680	+	3	90	ATG	TAG	0	0
mORF_+_669622	669622	669738	+	1	117	GTG	TAG	0	0
mORF_+_669687	669687	669692	+	3	6	TTG	TGA	0	0
mORF_+_669739	669739	669786	+	1	48	ATG	TAA	0	0
mORF_+_669764	669764	669850	+	2	87	GTG	TAA	0	0
mORF_+_669887	669887	669937	+	2	51	TTG	TAA	0	0
mORF_+_669891	669891	669932	+	3	42	TTG	TGA	0	0
mORF_+_669910	669910	670056	+	1	147	GTG	TAA	0	0
mORF_+_669975	669975	670130	+	3	156	ATG	TGA	0	0
mORF_+_670001	670001	670063	+	2	63	ATG	TAA	0	0
mORF_+_670076	670076	670081	+	2	6	TTG	TAA	0	0
mORF_+_670081	670081	670098	+	1	18	ATG	TAA	0	0
mORF_+_670124	670124	670234	+	2	111	TTG	TAA	0	0
mORF_+_670141	670141	670194	+	1	54	ATG	TGA	0	0
mORF_+_670191	670191	670283	+	3	93	GTG	TGA	0	0
mORF_+_670234	670234	670356	+	1	123	ATG	TGA	0	0
mORF_+_670353	670353	670394	+	3	42	TTG	TGA	0	0
mORF_+_670363	670363	670449	+	1	87	TTG	TAA	0	0
mORF_+_670466	670466	670480	+	2	15	TTG	TAA	0	0
mORF_+_670473	670473	670712	+	3	240	TTG	TGA	0	0
mORF_+_670514	670514	670579	+	2	66	ATG	TAA	0	0
mORF_+_670531	670531	670536	+	1	6	GTG	TGA	0	0
mORF_+_670595	670595	670630	+	2	36	TTG	TAA	0	0
mORF_+_670676	670676	670741	+	2	66	GTG	TAA	0	0
mORF_+_670696	670696	670791	+	1	96	GTG	TGA	0	0
mORF_+_670788	670788	671057	+	3	270	TTG	TAA	0	0
mORF_+_670805	670805	671065	+	2	261	TTG	TAG	0	0
mORF_+_670990	670990	671010	+	1	21	TTG	TAA	0	0
mORF_+_671017	671017	671247	+	1	231	TTG	TAA	0	0
mORF_+_671105	671105	671116	+	2	12	ATG	TGA	0	0
mORF_+_671148	671148	671306	+	3	159	ATG	TGA	0	0
mORF_+_671165	671165	671443	+	2	279	ATG	TGA	0	0
mORF_+_671344	671344	671370	+	1	27	ATG	TAA	0	0
mORF_+_671391	671391	673070	+	3	1680	ATG	TAA	0	0
mORF_+_671440	671440	671463	+	1	24	TTG	TAA	0	0
mORF_+_671498	671498	671566	+	2	69	TTG	TGA	0	0
mORF_+_671563	671563	671850	+	1	288	GTG	TGA	0	0
mORF_+_671747	671747	671821	+	2	75	GTG	TAA	0	0
mORF_+_671831	671831	671842	+	2	12	TTG	TGA	0	0
mORF_+_671942	671942	672010	+	2	69	GTG	TAG	0	0
mORF_+_671965	671965	671976	+	1	12	GTG	TAA	0	0

mORF_+_672085	672085	672099	+	1	15	GTG	TAA	0	0	
mORF_+_672130	672130	672168	+	1	39	TTG	TAA	0	0	
mORF_+_672349	672349	672390	+	1	42	ATG	TAG	0	0	
mORF_+_672403	672403	672429	+	1	27	ATG	TAG	0	0	
mORF_+_672481	672481	672501	+	1	21	TTG	TAG	0	0	
mORF_+_672532	672532	672729	+	1	198	GTG	TAA	0	0	
mORF_+_672557	672557	672574	+	2	18	GTG	TAA	0	0	
mORF_+_672811	672811	672894	+	1	84	ATG	TGA	0	0	
mORF_+_672937	672937	672972	+	1	36	TTG	TAG	0	0	
mORF_+_673012	673012	673077	+	1	66	GTG	TGA	0	0	
mORF_+_673037	673037	673087	+	2	51	TTG	TAA	0	0	
mORF_+_673074	673074	673865	+	3	792	GTG	TAG	0	0	
mORF_+_673141	673141	673215	+	1	75	TTG	TGA	0	0	
mORF_+_673252	673252	673272	+	1	21	GTG	TAA	0	0	
mORF_+_673282	673282	673293	+	1	12	GTG	TAG	0	0	
mORF_+_673303	673303	673377	+	1	75	TTG	TGA	0	0	
mORF_+_673396	673396	673416	+	1	21	TTG	TAA	0	0	
mORF_+_673420	673420	673611	+	1	192	GTG	TAG	0	0	
mORF_+_673628	673628	673672	+	2	45	TTG	TGA	0	0	
mORF_+_673669	673669	673815	+	1	147	TTG	TAG	0	0	
mORF_+_673712	673712	673891	+	2	180	GTG	TAG	0	0	
mORF_+_673834	673834	673842	+	1	9	ATG	TAG	0	0	
mORF_+_673858	673858	673881	+	1	24	ATG	TAG	0	0	
mORF_+_673912	673912	673959	+	1	48	TTG	TGA	0	0	
mORF_+_673937	673937	674047	+	2	111	ATG	TAG	0	0	
mORF_+_673956	673956	674081	+	3	126	ATG	TAG	0	0	
mORF_+_673969	673969	674076	+	1	108	TTG	TAG	0	0	
mORF_+_674123	674123	674131	+	2	9	TTG	TGA	0	0	
mORF_+_674128	674128	674154	+	1	27	ATG	TAA	0	0	
mORF_+_674165	674165	674179	+	2	15	TTG	TAG	0	0	
mORF_+_674167	674167	674244	+	1	78	GTG	TGA	0	0	
mORF_+_674241	674241	674723	+	3	483	ATG	TAA	13	72	pORF_+_674241
mORF_+_674251	674251	674286	+	1	36	TTG	TGA	0	0	
mORF_+_674302	674302	674352	+	1	51	ATG	TAA	0	0	
mORF_+_674386	674386	674394	+	1	9	ATG	TGA	0	0	
mORF_+_674410	674410	674433	+	1	24	GTG	TGA	0	0	
mORF_+_674437	674437	674451	+	1	15	ATG	TGA	0	0	
mORF_+_674498	674498	674527	+	2	30	GTG	TAA	0	0	
mORF_+_674536	674536	674667	+	1	132	TTG	TGA	0	0	
mORF_+_674540	674540	674692	+	2	153	ATG	TGA	0	0	
mORF_+_674683	674683	674826	+	1	144	GTG	TGA	0	0	
mORF_+_674781	674781	674801	+	3	21	TTG	TAA	0	0	
mORF_+_674846	674846	674920	+	2	75	ATG	TAA	0	0	
mORF_+_674910	674910	675281	+	3	372	GTG	TAA	0	0	
mORF_+_674920	674920	674991	+	1	72	ATG	TGA	0	0	
mORF_+_675034	675034	675045	+	1	12	ATG	TAA	0	0	
mORF_+_675137	675137	675724	+	2	588	ATG	TAA	0	0	
mORF_+_675208	675208	675216	+	1	9	TTG	TGA	0	0	
mORF_+_675253	675253	675318	+	1	66	TTG	TAG	0	0	
mORF_+_675288	675288	675491	+	3	204	TTG	TAG	0	0	
mORF_+_675334	675334	675375	+	1	42	TTG	TAA	0	0	
mORF_+_675427	675427	675537	+	1	111	TTG	TGA	0	0	
mORF_+_675519	675519	675569	+	3	51	TTG	TAA	0	0	
mORF_+_675588	675588	675737	+	3	150	ATG	TGA	0	0	
mORF_+_675734	675734	675763	+	2	30	TTG	TGA	0	0	
mORF_+_675760	675760	675900	+	1	141	GTG	TAA	0	0	
mORF_+_675783	675783	675833	+	3	51	ATG	TAA	0	0	
mORF_+_675815	675815	675874	+	2	60	GTG	TAA	0	0	
mORF_+_675891	675891	675911	+	3	21	ATG	TAA	0	0	
mORF_+_675911	675911	675922	+	2	12	ATG	TAA	0	0	
mORF_+_675934	675934	676641	+	1	708	ATG	TGA	0	0	
mORF_+_675962	675962	676036	+	2	75	TTG	TAG	0	0	
mORF_+_675996	675996	676052	+	3	57	ATG	TGA	0	0	

mORF_+_676049	676049	676114	+	2	66	TTG	TGA	0	0
mORF_+_676065	676065	676076	+	3	12	ATG	TGA	0	0
mORF_+_676127	676127	676207	+	2	81	ATG	TAA	0	0
mORF_+_676176	676176	676181	+	3	6	ATG	TGA	0	0
mORF_+_676182	676182	676190	+	3	9	ATG	TGA	0	0
mORF_+_676208	676208	676309	+	2	102	ATG	TAA	0	0
mORF_+_676254	676254	676328	+	3	75	ATG	TAA	0	0
mORF_+_676356	676356	676400	+	3	45	ATG	TAG	0	0
mORF_+_676418	676418	676495	+	2	78	TTG	TAG	0	0
mORF_+_676446	676446	676466	+	3	21	TTG	TGA	0	0
mORF_+_676523	676523	676630	+	2	108	ATG	TGA	0	0
mORF_+_676605	676605	676622	+	3	18	ATG	TAA	0	0
mORF_+_676638	676638	678065	+	3	1428	ATG	TGA	0	0
mORF_+_676646	676646	676681	+	2	36	TTG	TGA	0	0
mORF_+_676774	676774	676842	+	1	69	ATG	TAG	0	0
mORF_+_676817	676817	676837	+	2	21	TTG	TGA	0	0
mORF_+_676849	676849	676938	+	1	90	ATG	TAA	0	0
mORF_+_676943	676943	676963	+	2	21	TTG	TGA	0	0
mORF_+_676960	676960	676998	+	1	39	TTG	TGA	0	0
mORF_+_676982	676982	677137	+	2	156	GTG	TAA	0	0
mORF_+_677110	677110	677238	+	1	129	ATG	TGA	0	0
mORF_+_677213	677213	677281	+	2	69	TTG	TGA	0	0
mORF_+_677278	677278	677505	+	1	228	ATG	TAA	0	0
mORF_+_677363	677363	677377	+	2	15	ATG	TGA	0	0
mORF_+_677426	677426	677464	+	2	39	TTG	TGA	0	0
mORF_+_677513	677513	677566	+	2	54	ATG	TGA	0	0
mORF_+_677563	677563	677778	+	1	216	TTG	TAG	0	0
mORF_+_677762	677762	677848	+	2	87	ATG	TGA	0	0
mORF_+_677779	677779	677793	+	1	15	TTG	TAG	0	0
mORF_+_677833	677833	677838	+	1	6	TTG	TGA	0	0
mORF_+_677845	677845	677880	+	1	36	TTG	TAA	0	0
mORF_+_677861	677861	677935	+	2	75	TTG	TGA	0	0
mORF_+_677932	677932	678036	+	1	105	TTG	TGA	0	0
mORF_+_678062	678062	678169	+	2	108	GTG	TAA	0	0
mORF_+_678078	678078	678101	+	3	24	ATG	TAA	0	0
mORF_+_678115	678115	678120	+	1	6	TTG	TAA	0	0
mORF_+_678120	678120	678143	+	3	24	ATG	TAA	0	0
mORF_+_678127	678127	678153	+	1	27	TTG	TGA	0	0
mORF_+_678150	678150	678182	+	3	33	TTG	TGA	0	0
mORF_+_678213	678213	678350	+	3	138	TTG	TGA	0	0
mORF_+_678260	678260	678283	+	2	24	TTG	TGA	0	0
mORF_+_678271	678271	678303	+	1	33	GTG	TAG	0	0
mORF_+_678329	678329	678484	+	2	156	GTG	TGA	0	0
mORF_+_678351	678351	678443	+	3	93	TTG	TGA	0	0
mORF_+_678444	678444	678503	+	3	60	GTG	TGA	0	0
mORF_+_678469	678469	678513	+	1	45	GTG	TAA	0	0
mORF_+_678485	678485	678571	+	2	87	ATG	TAA	0	0
mORF_+_678532	678532	678699	+	1	168	ATG	TAG	0	0
mORF_+_678564	678564	678617	+	3	54	TTG	TAA	0	0
mORF_+_678581	678581	678595	+	2	15	TTG	TAA	0	0
mORF_+_678599	678599	678661	+	2	63	TTG	TGA	0	0
mORF_+_678630	678630	678635	+	3	6	GTG	TGA	0	0
mORF_+_678636	678636	678707	+	3	72	ATG	TAA	0	0
mORF_+_678707	678707	678727	+	2	21	ATG	TAA	0	0
mORF_+_678731	678731	679438	+	2	708	ATG	TGA	0	0
mORF_+_678759	678759	678839	+	3	81	TTG	TAA	0	0
mORF_+_678796	678796	678813	+	1	18	TTG	TGA	0	0
mORF_+_678879	678879	678890	+	3	12	GTG	TAA	0	0
mORF_+_678915	678915	678938	+	3	24	ATG	TAG	0	0
mORF_+_678955	678955	678975	+	1	21	ATG	TGA	0	0
mORF_+_678979	678979	679311	+	1	333	GTG	TAG	0	0
mORF_+_678993	678993	679019	+	3	27	TTG	TGA	0	0
mORF_+_679035	679035	679136	+	3	102	TTG	TGA	0	0

mORF_+_679173	679173	679232	+	3	60	ATG	TAG	0	0
mORF_+_679362	679362	679388	+	3	27	ATG	TAA	0	0
mORF_+_679402	679402	679419	+	1	18	ATG	TAA	0	0
mORF_+_679422	679422	679427	+	3	6	ATG	TGA	0	0
mORF_+_679435	679435	680886	+	1	1452	ATG	TGA	0	0
mORF_+_679443	679443	679466	+	3	24	ATG	TGA	0	0
mORF_+_679463	679463	679483	+	2	21	TTG	TAG	0	0
mORF_+_679505	679505	679597	+	2	93	TTG	TAA	0	0
mORF_+_679521	679521	679553	+	3	33	GTG	TAA	0	0
mORF_+_679616	679616	679735	+	2	120	ATG	TAA	0	0
mORF_+_679754	679754	679795	+	2	42	ATG	TAG	0	0
mORF_+_679779	679779	679862	+	3	84	GTG	TAA	0	0
mORF_+_679820	679820	679846	+	2	27	GTG	TGA	0	0
mORF_+_679862	679862	680068	+	2	207	ATG	TAA	0	0
mORF_+_679926	679926	679943	+	3	18	TTG	TAG	0	0
mORF_+_680007	680007	680027	+	3	21	TTG	TGA	0	0
mORF_+_680061	680061	680075	+	3	15	GTG	TGA	0	0
mORF_+_680075	680075	680350	+	2	276	ATG	TAG	0	0
mORF_+_680160	680160	680294	+	3	135	GTG	TGA	0	0
mORF_+_680310	680310	680417	+	3	108	GTG	TGA	0	0
mORF_+_680381	680381	680401	+	2	21	ATG	TGA	0	0
mORF_+_680405	680405	680479	+	2	75	ATG	TAG	0	0
mORF_+_680439	680439	680459	+	3	21	ATG	TAG	0	0
mORF_+_680492	680492	680593	+	2	102	TTG	TAG	0	0
mORF_+_680520	680520	680549	+	3	30	ATG	TAG	0	0
mORF_+_680609	680609	680683	+	2	75	TTG	TAG	0	0
mORF_+_680690	680690	680710	+	2	21	TTG	TGA	0	0
mORF_+_680735	680735	680833	+	2	99	ATG	TAA	0	0
mORF_+_680852	680852	681043	+	2	192	ATG	TGA	0	0
mORF_+_680889	680889	680966	+	3	78	ATG	TAA	0	0
mORF_+_680959	680959	680970	+	1	12	ATG	TAA	0	0
mORF_+_681040	681040	681144	+	1	105	GTG	TAA	0	0
mORF_+_681152	681152	681217	+	2	66	ATG	TAA	0	0
mORF_+_681210	681210	681407	+	3	198	GTG	TGA	0	0
mORF_+_681274	681274	681285	+	1	12	TTG	TAA	0	0
mORF_+_681355	681355	681387	+	1	33	ATG	TGA	0	0
mORF_+_681404	681404	681478	+	2	75	TTG	TAA	0	0
mORF_+_681420	681420	681431	+	3	12	GTG	TGA	0	0
mORF_+_681424	681424	681435	+	1	12	ATG	TAA	0	0
mORF_+_681460	681460	681534	+	1	75	GTG	TAA	0	0
mORF_+_681547	681547	681636	+	1	90	GTG	TAA	0	0
mORF_+_681599	681599	681790	+	2	192	TTG	TGA	0	0
mORF_+_681639	681639	681650	+	3	12	TTG	TAA	0	0
mORF_+_681652	681652	681732	+	1	81	TTG	TGA	0	0
mORF_+_681693	681693	681698	+	3	6	TTG	TGA	0	0
mORF_+_681729	681729	681974	+	3	246	TTG	TAA	0	0
mORF_+_681787	681787	681828	+	1	42	TTG	TAA	0	0
mORF_+_681868	681868	681885	+	1	18	ATG	TGA	0	0
mORF_+_681875	681875	681943	+	2	69	ATG	TAA	0	0
mORF_+_681886	681886	682041	+	1	156	TTG	TGA	0	0
mORF_+_681993	681993	682178	+	3	186	ATG	TAA	0	0
mORF_+_682057	682057	682248	+	1	192	GTG	TAA	0	0
mORF_+_682221	682221	682313	+	3	93	ATG	TAA	0	0
mORF_+_682313	682313	682351	+	2	39	ATG	TAA	0	0
mORF_+_682352	682352	682402	+	2	51	ATG	TAA	0	0
mORF_+_682354	682354	682470	+	1	117	GTG	TGA	0	0
mORF_+_682425	682425	682442	+	3	18	ATG	TGA	0	0
mORF_+_682439	682439	682489	+	2	51	GTG	TAA	0	0
mORF_+_682467	682467	682505	+	3	39	ATG	TAA	0	0
mORF_+_682483	682483	682632	+	1	150	ATG	TGA	0	0
mORF_+_682496	682496	682576	+	2	81	ATG	TAG	0	0
mORF_+_682533	682533	682565	+	3	33	TTG	TAA	0	0
mORF_+_682616	682616	682693	+	2	78	TTG	TGA	0	0

mORF_+_682629	682629	682670	+	3	42	TTG	TAA	0	0
mORF_+_682674	682674	682703	+	3	30	GTG	TAA	0	0
mORF_+_682690	682690	682875	+	1	186	ATG	TAA	0	0
mORF_+_682697	682697	682732	+	2	36	GTG	TAA	0	0
mORF_+_682770	682770	682799	+	3	30	GTG	TAA	0	0
mORF_+_682902	682902	682958	+	3	57	ATG	TGA	0	0
mORF_+_682909	682909	683064	+	1	156	ATG	TAA	0	0
mORF_+_682916	682916	682999	+	2	84	ATG	TGA	0	0
mORF_+_682992	682992	683060	+	3	69	ATG	TGA	0	0
mORF_+_683042	683042	683098	+	2	57	GTG	TGA	0	0
mORF_+_683208	683208	683600	+	3	393	TTG	TGA	0	0
mORF_+_683213	683213	683362	+	2	150	ATG	TAA	0	0
mORF_+_683341	683341	683409	+	1	69	GTG	TAA	0	0
mORF_+_683390	683390	683425	+	2	36	GTG	TAA	0	0
mORF_+_683512	683512	683538	+	1	27	GTG	TAA	0	0
mORF_+_683539	683539	683547	+	1	9	TTG	TGA	0	0
mORF_+_683560	683560	683589	+	1	30	GTG	TAG	0	0
mORF_+_683597	683597	683617	+	2	21	ATG	TAA	0	0
mORF_+_683623	683623	683718	+	1	96	TTG	TGA	0	0
mORF_+_683645	683645	683674	+	2	30	TTG	TAA	0	0
mORF_+_683652	683652	683687	+	3	36	GTG	TAA	0	0
mORF_+_683715	683715	683756	+	3	42	GTG	TAA	0	0
mORF_+_683720	683720	683752	+	2	33	ATG	TGA	0	0
mORF_+_683731	683731	683856	+	1	126	TTG	TAA	0	0
mORF_+_683756	683756	684358	+	2	603	ATG	TGA	0	0
mORF_+_683913	683913	684059	+	3	147	ATG	TGA	0	0
mORF_+_683986	683986	684015	+	1	30	ATG	TAG	0	0
mORF_+_684040	684040	684162	+	1	123	TTG	TAA	0	0
mORF_+_684087	684087	684095	+	3	9	TTG	TGA	0	0
mORF_+_684259	684259	684285	+	1	27	TTG	TAA	0	0
mORF_+_684276	684276	684437	+	3	162	TTG	TGA	0	0
mORF_+_684355	684355	684474	+	1	120	TTG	TAA	0	0
mORF_+_684440	684440	684457	+	2	18	GTG	TGA	0	0
mORF_+_684480	684480	684506	+	3	27	ATG	TGA	0	0
mORF_+_684593	684593	684673	+	2	81	ATG	TGA	0	0
mORF_+_684597	684597	684677	+	3	81	TTG	TGA	0	0
mORF_+_684674	684674	684742	+	2	69	GTG	TGA	0	0
mORF_+_684739	684739	684816	+	1	78	GTG	TGA	0	0
mORF_+_684879	684879	684947	+	3	69	TTG	TAA	0	0
mORF_+_684901	684901	684951	+	1	51	TTG	TAA	0	0
mORF_+_684983	684983	685216	+	2	234	TTG	TGA	0	0
mORF_+_685110	685110	685280	+	3	171	ATG	TGA	0	0
mORF_+_685156	685156	685284	+	1	129	TTG	TAA	0	0
mORF_+_685339	685339	685401	+	1	63	ATG	TAA	0	0
mORF_+_685470	685470	685556	+	3	87	TTG	TGA	0	0
mORF_+_685549	685549	685569	+	1	21	ATG	TGA	0	0
mORF_+_685553	685553	685594	+	2	42	ATG	TAA	0	0
mORF_+_685573	685573	685806	+	1	234	TTG	TGA	0	0
mORF_+_685653	685653	685736	+	3	84	TTG	TAA	0	0
mORF_+_685721	685721	685771	+	2	51	TTG	TAA	0	0
mORF_+_685834	685834	686061	+	1	228	GTG	TAA	0	0
mORF_+_685854	685854	685862	+	3	9	TTG	TAA	0	0
mORF_+_686070	686070	686093	+	3	24	GTG	TGA	0	0
mORF_+_686075	686075	686209	+	2	135	TTG	TGA	0	0
mORF_+_686097	686097	686162	+	3	66	GTG	TGA	0	0
mORF_+_686213	686213	686272	+	2	60	ATG	TAG	0	0
mORF_+_686291	686291	686413	+	2	123	TTG	TGA	0	0
mORF_+_686410	686410	686688	+	1	279	GTG	TGA	0	0
mORF_+_686417	686417	686767	+	2	351	TTG	TAA	0	0
mORF_+_686670	686670	686693	+	3	24	GTG	TAA	0	0
mORF_+_686791	686791	686823	+	1	33	TTG	TGA	0	0
mORF_+_686798	686798	686806	+	2	9	TTG	TAA	0	0
mORF_+_686833	686833	686964	+	1	132	GTG	TAA	0	0

mORF_+_686858	686858	687073	+	2	216	TTG	TAG	0	0
mORF_+_686910	686910	687020	+	3	111	GTG	TGA	0	0
mORF_+_686965	686965	686997	+	1	33	TTG	TAA	0	0
mORF_+_687004	687004	687111	+	1	108	ATG	TGA	0	0
mORF_+_687021	687021	687182	+	3	162	GTG	TAG	0	0
mORF_+_687136	687136	687159	+	1	24	TTG	TAA	0	0
mORF_+_687160	687160	687168	+	1	9	ATG	TGA	0	0
mORF_+_687223	687223	687285	+	1	63	GTG	TAA	0	0
mORF_+_687269	687269	687535	+	2	267	TTG	TAG	0	0
mORF_+_687295	687295	687549	+	1	255	TTG	TGA	0	0
mORF_+_687366	687366	687416	+	3	51	ATG	TGA	0	0
mORF_+_687435	687435	687593	+	3	159	GTG	TGA	0	0
mORF_+_687556	687556	687924	+	1	369	TTG	TAA	0	0
mORF_+_687590	687590	687688	+	2	99	TTG	TGA	0	0
mORF_+_687689	687689	687706	+	2	18	TTG	TGA	0	0
mORF_+_687734	687734	687790	+	2	57	TTG	TGA	0	0
mORF_+_687753	687753	687764	+	3	12	GTG	TGA	0	0
mORF_+_687797	687797	687856	+	2	60	ATG	TGA	0	0
mORF_+_687884	687884	688012	+	2	129	ATG	TGA	0	0
mORF_+_687997	687997	688020	+	1	24	ATG	TAG	0	0
mORF_+_688013	688013	688039	+	2	27	ATG	TAA	0	0
mORF_+_688061	688061	688069	+	2	9	TTG	TAA	0	0
mORF_+_688079	688079	688150	+	2	72	ATG	TGA	0	0
mORF_+_688096	688096	688272	+	1	177	TTG	TAG	0	0
mORF_+_688101	688101	688166	+	3	66	ATG	TGA	0	0
mORF_+_688199	688199	688276	+	2	78	ATG	TAA	0	0
mORF_+_688254	688254	688283	+	3	30	TTG	TAG	0	0
mORF_+_688285	688285	688410	+	1	126	TTG	TAG	0	0
mORF_+_688293	688293	688298	+	3	6	ATG	TAA	0	0
mORF_+_688304	688304	688420	+	2	117	TTG	TGA	0	0
mORF_+_688332	688332	688364	+	3	33	ATG	TAA	0	0
mORF_+_688398	688398	688499	+	3	102	GTG	TAA	0	0
mORF_+_688420	688420	688458	+	1	39	ATG	TAG	0	0
mORF_+_688459	688459	688581	+	1	123	ATG	TGA	0	0
mORF_+_688499	688499	688507	+	2	9	ATG	TGA	0	0
mORF_+_688535	688535	688558	+	2	24	ATG	TAA	0	0
mORF_+_688616	688616	688666	+	2	51	ATG	TGA	0	0
mORF_+_688642	688642	688731	+	1	90	TTG	TGA	0	0
mORF_+_688762	688762	688890	+	1	129	ATG	TAG	0	0
mORF_+_688787	688787	688849	+	2	63	GTG	TAG	0	0
mORF_+_688830	688830	689045	+	3	216	GTG	TAA	0	0
mORF_+_688933	688933	688944	+	1	12	ATG	TAG	0	0
mORF_+_688973	688973	689011	+	2	39	TTG	TGA	0	0
mORF_+_689039	689039	689155	+	2	117	GTG	TGA	0	0
mORF_+_689094	689094	689120	+	3	27	ATG	TGA	0	0
mORF_+_689101	689101	689109	+	1	9	TTG	TAG	0	0
mORF_+_689152	689152	689169	+	1	18	GTG	TAG	0	0
mORF_+_689191	689191	689277	+	1	87	TTG	TGA	0	0
mORF_+_689255	689255	689263	+	2	9	GTG	TGA	0	0
mORF_+_689271	689271	689327	+	3	57	TTG	TGA	0	0
mORF_+_689324	689324	689377	+	2	54	ATG	TAA	0	0
mORF_+_689329	689329	689358	+	1	30	TTG	TAG	0	0
mORF_+_689406	689406	689627	+	3	222	TTG	TAA	0	0
mORF_+_689440	689440	689478	+	1	39	ATG	TAA	0	0
mORF_+_689456	689456	689464	+	2	9	GTG	TAA	0	0
mORF_+_689533	689533	689649	+	1	117	TTG	TAG	0	0
mORF_+_689552	689552	689569	+	2	18	GTG	TAA	0	0
mORF_+_689612	689612	689839	+	2	228	GTG	TAA	0	0
mORF_+_689706	689706	690050	+	3	345	TTG	TAA	0	0
mORF_+_689746	689746	689880	+	1	135	GTG	TAG	0	0
mORF_+_689945	689945	689959	+	2	15	GTG	TAA	0	0
mORF_+_690070	690070	690108	+	1	39	ATG	TAG	0	0
mORF_+_690089	690089	690172	+	2	84	ATG	TGA	0	0

mORF_+_690169	690169	690177	+	1	9	TTG	TGA	0	0
mORF_+_690174	690174	690593	+	3	420	ATG	TAA	0	0
mORF_+_690214	690214	690225	+	1	12	TTG	TAA	0	0
mORF_+_690232	690232	690381	+	1	150	ATG	TGA	0	0
mORF_+_690269	690269	690295	+	2	27	ATG	TAG	0	0
mORF_+_690359	690359	690505	+	2	147	GTG	TAA	0	0
mORF_+_690457	690457	690522	+	1	66	ATG	TAA	0	0
mORF_+_690598	690598	690675	+	1	78	TTG	TGA	0	0
mORF_+_690672	690672	690707	+	3	36	GTG	TGA	0	0
mORF_+_690679	690679	691032	+	1	354	TTG	TAG	0	0
mORF_+_690704	690704	690724	+	2	21	GTG	TGA	0	0
mORF_+_690708	690708	690944	+	3	237	GTG	TAA	0	0
mORF_+_690987	690987	690992	+	3	6	GTG	TGA	0	0
mORF_+_690989	690989	691036	+	2	48	GTG	TAA	0	0
mORF_+_691026	691026	691130	+	3	105	ATG	TAG	0	0
mORF_+_691085	691085	691207	+	2	123	ATG	TAA	0	0
mORF_+_691191	691191	691196	+	3	6	ATG	TGA	0	0
mORF_+_691211	691211	691321	+	2	111	ATG	TAG	0	0
mORF_+_691255	691255	691305	+	1	51	GTG	TAA	0	0
mORF_+_691260	691260	691274	+	3	15	TTG	TGA	0	0
mORF_+_691332	691332	691394	+	3	63	ATG	TAG	0	0
mORF_+_691409	691409	691513	+	2	105	GTG	TAA	0	0
mORF_+_691486	691486	691752	+	1	267	ATG	TAA	0	0
mORF_+_691538	691538	691543	+	2	6	TTG	TAA	0	0
mORF_+_691586	691586	691645	+	2	60	TTG	TAG	0	0
mORF_+_691739	691739	691747	+	2	9	ATG	TGA	0	0
mORF_+_691785	691785	691790	+	3	6	GTG	TGA	0	0
mORF_+_691787	691787	691921	+	2	135	GTG	TAG	0	0
mORF_+_691812	691812	691820	+	3	9	TTG	TAA	0	0
mORF_+_691929	691929	691943	+	3	15	GTG	TAA	0	0
mORF_+_691946	691946	692116	+	2	171	TTG	TGA	0	0
mORF_+_692192	692192	692371	+	2	180	ATG	TGA	0	0
mORF_+_692197	692197	692763	+	1	567	ATG	TGA	0	0
mORF_+_692232	692232	692249	+	3	18	TTG	TAA	0	0
mORF_+_692417	692417	692899	+	2	483	ATG	TAA	0	0
mORF_+_692691	692691	692699	+	3	9	TTG	TAA	0	0
mORF_+_692791	692791	692889	+	1	99	TTG	TAG	0	0
mORF_+_692935	692935	693069	+	1	135	GTG	TGA	0	0
mORF_+_693002	693002	693073	+	2	72	ATG	TAA	0	0
mORF_+_693063	693063	693764	+	3	702	TTG	TAG	0	0
mORF_+_693073	693073	693180	+	1	108	ATG	TAG	0	0
mORF_+_693146	693146	693172	+	2	27	GTG	TAA	0	0
mORF_+_693184	693184	693279	+	1	96	ATG	TGA	0	0
mORF_+_693310	693310	693549	+	1	240	ATG	TAG	0	0
mORF_+_693589	693589	693609	+	1	21	TTG	TGA	0	0
mORF_+_693673	693673	693678	+	1	6	GTG	TAA	0	0
mORF_+_693694	693694	693888	+	1	195	GTG	TAG	0	0
mORF_+_693852	693852	693974	+	3	123	GTG	TAA	0	0
mORF_+_693904	693904	693996	+	1	93	ATG	TGA	0	0
mORF_+_693923	693923	693949	+	2	27	ATG	TAA	0	0
mORF_+_693996	693996	694031	+	3	36	ATG	TGA	0	0
mORF_+_694028	694028	694159	+	2	132	TTG	TAA	0	0
mORF_+_694036	694036	694083	+	1	48	GTG	TGA	0	0
mORF_+_694080	694080	694124	+	3	45	TTG	TGA	0	0
mORF_+_694093	694093	694143	+	1	51	GTG	TGA	0	0
mORF_+_694161	694161	694199	+	3	39	ATG	TAG	0	0
mORF_+_694171	694171	694290	+	1	120	TTG	TAA	0	0
mORF_+_694209	694209	694223	+	3	15	ATG	TAG	0	0
mORF_+_694223	694223	694228	+	2	6	GTG	TAA	0	0
mORF_+_694233	694233	694247	+	3	15	TTG	TGA	0	0
mORF_+_694244	694244	694273	+	2	30	GTG	TAG	0	0
mORF_+_694303	694303	694317	+	1	15	TTG	TGA	0	0
mORF_+_694314	694314	694457	+	3	144	ATG	TGA	0	0

mORF_+_694318	694318	695499	+	1	1182	TTG	TAG	6	17	pORF_+_694318
mORF_+_694346	694346	694417	+	2	72	TTG	TAA	0	0	
mORF_+_694448	694448	694522	+	2	75	TTG	TAG	0	0	
mORF_+_694532	694532	694708	+	2	177	ATG	TAA	0	0	
mORF_+_694551	694551	694610	+	3	60	TTG	TGA	0	0	
mORF_+_694677	694677	694751	+	3	75	GTG	TGA	0	0	
mORF_+_694715	694715	694732	+	2	18	GTG	TGA	0	0	
mORF_+_694733	694733	694774	+	2	42	TTG	TGA	0	0	
mORF_+_694781	694781	694789	+	2	9	GTG	TGA	0	0	
mORF_+_694808	694808	694894	+	2	87	TTG	TGA	0	0	
mORF_+_694866	694866	694898	+	3	33	ATG	TAG	0	0	
mORF_+_694905	694905	694982	+	3	78	GTG	TGA	0	0	
mORF_+_694961	694961	695044	+	2	84	GTG	TGA	0	0	
mORF_+_695001	695001	695009	+	3	9	GTG	TGA	0	0	
mORF_+_695111	695111	695134	+	2	24	TTG	TGA	0	0	
mORF_+_695144	695144	695227	+	2	84	ATG	TGA	0	0	
mORF_+_695231	695231	695257	+	2	27	TTG	TGA	0	0	
mORF_+_695258	695258	695437	+	2	180	TTG	TAA	0	0	
mORF_+_695295	695295	695348	+	3	54	GTG	TAA	0	0	
mORF_+_695450	695450	695464	+	2	15	GTG	TGA	0	0	
mORF_+_695483	695483	695491	+	2	9	ATG	TAG	0	0	
mORF_+_695510	695510	695533	+	2	24	TTG	TAG	0	0	
mORF_+_695517	695517	695570	+	3	54	ATG	TGA	0	0	
mORF_+_695521	695521	695577	+	1	57	GTG	TAA	0	0	
mORF_+_695567	695567	695605	+	2	39	TTG	TGA	0	0	
mORF_+_695581	695581	695916	+	1	336	GTG	TGA	0	0	
mORF_+_695606	695606	695650	+	2	45	ATG	TAA	0	0	
mORF_+_695652	695652	695762	+	3	111	GTG	TAA	0	0	
mORF_+_695702	695702	695749	+	2	48	GTG	TAA	0	0	
mORF_+_695795	695795	695854	+	2	60	ATG	TGA	0	0	
mORF_+_695814	695814	695930	+	3	117	GTG	TGA	0	0	
mORF_+_695927	695927	695944	+	2	18	ATG	TAA	0	0	
mORF_+_695931	695931	696068	+	3	138	GTG	TGA	0	0	
mORF_+_695978	695978	696184	+	2	207	ATG	TGA	0	0	
mORF_+_696028	696028	696057	+	1	30	GTG	TAA	0	0	
mORF_+_696087	696087	696323	+	3	237	ATG	TGA	0	0	
mORF_+_696118	696118	696207	+	1	90	ATG	TGA	0	0	
mORF_+_696185	696185	696337	+	2	153	ATG	TAA	0	0	
mORF_+_696324	696324	696593	+	3	270	GTG	TAA	0	0	
mORF_+_696386	696386	696409	+	2	24	TTG	TAG	0	0	
mORF_+_696400	696400	696573	+	1	174	ATG	TAA	0	0	
mORF_+_696482	696482	696559	+	2	78	GTG	TGA	0	0	
mORF_+_696597	696597	696698	+	3	102	ATG	TGA	0	0	
mORF_+_696623	696623	696694	+	2	72	TTG	TAA	0	0	
mORF_+_696754	696754	696888	+	1	135	GTG	TAG	0	0	
mORF_+_696794	696794	696976	+	2	183	TTG	TGA	0	0	
mORF_+_696930	696930	697154	+	3	225	TTG	TAA	0	0	
mORF_+_696970	696970	697221	+	1	252	TTG	TGA	0	0	
mORF_+_697010	697010	697027	+	2	18	GTG	TAA	0	0	
mORF_+_697106	697106	697324	+	2	219	ATG	TAA	0	0	
mORF_+_697200	697200	697376	+	3	177	GTG	TAA	0	0	
mORF_+_697255	697255	697407	+	1	153	ATG	TAA	0	0	
mORF_+_697376	697376	697447	+	2	72	ATG	TAA	0	0	
mORF_+_697416	697416	697433	+	3	18	GTG	TAG	0	0	
mORF_+_697454	697454	697462	+	2	9	ATG	TAA	0	0	
mORF_+_697456	697456	697569	+	1	114	GTG	TGA	0	0	
mORF_+_697475	697475	697507	+	2	33	ATG	TGA	0	0	
mORF_+_697523	697523	697630	+	2	108	GTG	TGA	0	0	
mORF_+_697536	697536	697664	+	3	129	TTG	TGA	0	0	
mORF_+_697594	697594	697599	+	1	6	GTG	TAA	0	0	
mORF_+_697658	697658	697714	+	2	57	TTG	TAA	0	0	
mORF_+_697677	697677	697742	+	3	66	TTG	TAA	0	0	
mORF_+_697732	697732	697746	+	1	15	ATG	TGA	0	0	

mORF_+_697755	697755	697886	+	3	132	GTG	TAA	0	0
mORF_+_697775	697775	697807	+	2	33	TTG	TAG	0	0
mORF_+_697822	697822	697923	+	1	102	ATG	TGA	0	0
mORF_+_697889	697889	697939	+	2	51	GTG	TGA	0	0
mORF_+_697942	697942	698247	+	1	306	GTG	TGA	0	0
mORF_+_697965	697965	697973	+	3	9	GTG	TGA	0	0
mORF_+_697970	697970	698002	+	2	33	ATG	TAG	0	0
mORF_+_698025	698025	698234	+	3	210	GTG	TAA	0	0
mORF_+_698039	698039	698080	+	2	42	ATG	TGA	0	0
mORF_+_698162	698162	698167	+	2	6	TTG	TAG	0	0
mORF_+_698207	698207	698212	+	2	6	TTG	TAG	0	0
mORF_+_698244	698244	698372	+	3	129	TTG	TGA	0	0
mORF_+_698257	698257	698328	+	1	72	GTG	TGA	0	0
mORF_+_698267	698267	698287	+	2	21	ATG	TAA	0	0
mORF_+_698369	698369	698533	+	2	165	TTG	TGA	0	0
mORF_+_698391	698391	698402	+	3	12	TTG	TAA	0	0
mORF_+_698424	698424	698504	+	3	81	TTG	TAA	0	0
mORF_+_698431	698431	698451	+	1	21	TTG	TAA	0	0
mORF_+_698520	698520	698576	+	3	57	TTG	TAA	0	0
mORF_+_698527	698527	698550	+	1	24	TTG	TGA	0	0
mORF_+_698593	698593	698628	+	1	36	TTG	TGA	0	0
mORF_+_698597	698597	698830	+	2	234	ATG	TAA	0	0
mORF_+_698622	698622	698663	+	3	42	TTG	TGA	0	0
mORF_+_698653	698653	698691	+	1	39	ATG	TGA	0	0
mORF_+_698688	698688	698720	+	3	33	ATG	TAG	0	0
mORF_+_698704	698704	698823	+	1	120	TTG	TGA	0	0
mORF_+_698790	698790	698804	+	3	15	TTG	TAA	0	0
mORF_+_698974	698974	698994	+	1	21	ATG	TAA	0	0
mORF_+_698987	698987	699034	+	2	48	TTG	TAG	0	0
mORF_+_698994	698994	699008	+	3	15	ATG	TGA	0	0
mORF_+_699041	699041	699094	+	2	54	TTG	TAA	0	0
mORF_+_699106	699106	699600	+	1	495	GTG	TAA	0	0
mORF_+_699110	699110	699157	+	2	48	GTG	TAG	0	0
mORF_+_699135	699135	699146	+	3	12	GTG	TAG	0	0
mORF_+_699173	699173	699187	+	2	15	ATG	TAG	0	0
mORF_+_699236	699236	699262	+	2	27	GTG	TGA	0	0
mORF_+_699267	699267	699458	+	3	192	GTG	TAA	0	0
mORF_+_699296	699296	699346	+	2	51	TTG	TAA	0	0
mORF_+_699377	699377	699421	+	2	45	GTG	TAG	0	0
mORF_+_699422	699422	699568	+	2	147	TTG	TGA	0	0
mORF_+_699612	699612	699824	+	3	213	ATG	TAA	0	0
mORF_+_699631	699631	699681	+	1	51	TTG	TGA	0	0
mORF_+_699668	699668	699712	+	2	45	TTG	TAG	0	0
mORF_+_699712	699712	699858	+	1	147	GTG	TGA	0	0
mORF_+_699855	699855	699974	+	3	120	ATG	TAA	0	0
mORF_+_699901	699901	699963	+	1	63	TTG	TAG	0	0
mORF_+_699990	699990	700832	+	3	843	TTG	TGA	0	0
mORF_+_699997	699997	700074	+	1	78	ATG	TGA	0	0
mORF_+_700096	700096	700191	+	1	96	TTG	TGA	0	0
mORF_+_700193	700193	700261	+	2	69	TTG	TAA	0	0
mORF_+_700315	700315	700320	+	1	6	ATG	TAA	0	0
mORF_+_700327	700327	700401	+	1	75	TTG	TAG	0	0
mORF_+_700420	700420	700476	+	1	57	ATG	TAA	0	0
mORF_+_700495	700495	700533	+	1	39	TTG	TGA	0	0
mORF_+_700553	700553	700579	+	2	27	TTG	TGA	0	0
mORF_+_700564	700564	700620	+	1	57	TTG	TGA	0	0
mORF_+_700630	700630	700656	+	1	27	TTG	TGA	0	0
mORF_+_700666	700666	700710	+	1	45	TTG	TGA	0	0
mORF_+_700721	700721	700765	+	2	45	TTG	TAA	0	0
mORF_+_700811	700811	700981	+	2	171	GTG	TAG	0	0
mORF_+_700857	700857	700964	+	3	108	ATG	TAG	0	0
mORF_+_700882	700882	700887	+	1	6	GTG	TGA	0	0
mORF_+_700888	700888	701121	+	1	234	ATG	TGA	0	0

mORF_+_701006	701006	701044	+	2	39	ATG	TAA	0	0	
mORF_+_701037	701037	701096	+	3	60	ATG	TAG	0	0	
mORF_+_701118	701118	701216	+	3	99	ATG	TAA	0	0	
mORF_+_701222	701222	701599	+	2	378	ATG	TAA	0	0	
mORF_+_701253	701253	701393	+	3	141	ATG	TGA	0	0	
mORF_+_701365	701365	701433	+	1	69	TTG	TGA	0	0	
mORF_+_701427	701427	701606	+	3	180	TTG	TGA	0	0	
mORF_+_701458	701458	701478	+	1	21	GTG	TAA	0	0	
mORF_+_701612	701612	701707	+	2	96	ATG	TGA	0	0	
mORF_+_701617	701617	701637	+	1	21	TTG	TAA	0	0	
mORF_+_701670	701670	701693	+	3	24	GTG	TAG	0	0	
mORF_+_701715	701715	702047	+	3	333	TTG	TGA	0	0	
mORF_+_701839	701839	701892	+	1	54	GTG	TAA	0	0	
mORF_+_701846	701846	701965	+	2	120	TTG	TAA	0	0	
mORF_+_701965	701965	701979	+	1	15	ATG	TGA	0	0	
mORF_+_701999	701999	702007	+	2	9	TTG	TGA	0	0	
mORF_+_702044	702044	702298	+	2	255	TTG	TGA	0	0	
mORF_+_702139	702139	702681	+	1	543	ATG	TAA	0	0	
mORF_+_702207	702207	702302	+	3	96	GTG	TAA	0	0	
mORF_+_702327	702327	702359	+	3	33	TTG	TGA	0	0	
mORF_+_702338	702338	702346	+	2	9	GTG	TGA	0	0	
mORF_+_702356	702356	702409	+	2	54	TTG	TGA	0	0	
mORF_+_702399	702399	702434	+	3	36	ATG	TAA	0	0	
mORF_+_702506	702506	702550	+	2	45	TTG	TGA	0	0	
mORF_+_702623	702623	702691	+	2	69	ATG	TAG	0	0	
mORF_+_702692	702692	702853	+	2	162	GTG	TAA	0	0	
mORF_+_702778	702778	702849	+	1	72	ATG	TAA	0	0	
mORF_+_702855	702855	702860	+	3	6	ATG	TAA	0	0	
mORF_+_702865	702865	702876	+	1	12	TTG	TAG	0	0	
mORF_+_702900	702900	702962	+	3	63	TTG	TAG	0	0	
mORF_+_702937	702937	702948	+	1	12	ATG	TAA	0	0	
mORF_+_702976	702976	703068	+	1	93	GTG	TGA	0	0	
mORF_+_702992	702992	703042	+	2	51	TTG	TAA	0	0	
mORF_+_703065	703065	703073	+	3	9	ATG	TAA	0	0	
mORF_+_703105	703105	703131	+	1	27	TTG	TGA	0	0	
mORF_+_703128	703128	703145	+	3	18	TTG	TAG	0	0	
mORF_+_703167	703167	705113	+	3	1947	ATG	TAA	24	201	pORF_+_703167
mORF_+_703279	703279	703329	+	1	51	TTG	TAA	0	0	
mORF_+_703342	703342	703401	+	1	60	GTG	TAG	0	0	
mORF_+_703408	703408	703416	+	1	9	TTG	TAA	0	0	
mORF_+_703456	703456	703539	+	1	84	GTG	TGA	0	0	
mORF_+_703508	703508	703522	+	2	15	TTG	TAA	0	0	
mORF_+_703561	703561	703719	+	1	159	TTG	TGA	0	0	
mORF_+_703658	703658	703774	+	2	117	GTG	TGA	0	0	
mORF_+_703768	703768	703878	+	1	111	TTG	TGA	0	0	
mORF_+_703894	703894	703986	+	1	93	GTG	TGA	0	0	
mORF_+_703990	703990	703995	+	1	6	GTG	TGA	0	0	
mORF_+_704026	704026	704061	+	1	36	TTG	TGA	0	0	
mORF_+_704077	704077	704145	+	1	69	TTG	TGA	0	0	
mORF_+_704272	704272	704334	+	1	63	GTG	TGA	0	0	
mORF_+_704356	704356	704385	+	1	30	TTG	TGA	0	0	
mORF_+_704392	704392	704484	+	1	93	TTG	TAG	0	0	
mORF_+_704456	704456	704461	+	2	6	GTG	TAA	0	0	
mORF_+_704515	704515	704553	+	1	39	TTG	TGA	0	0	
mORF_+_704563	704563	704580	+	1	18	TTG	TAG	0	0	
mORF_+_704686	704686	704760	+	1	75	GTG	TGA	0	0	
mORF_+_704932	704932	704943	+	1	12	GTG	TAA	0	0	
mORF_+_705020	705020	705058	+	2	39	TTG	TAA	0	0	
mORF_+_705043	705043	705051	+	1	9	GTG	TGA	0	0	
mORF_+_705073	705073	705129	+	1	57	TTG	TGA	0	0	
mORF_+_705122	705122	705160	+	2	39	ATG	TGA	0	0	
mORF_+_705129	705129	705245	+	3	117	ATG	TAA	0	0	
mORF_+_705157	705157	705213	+	1	57	ATG	TAA	0	0	

mORF_+_705167	705167	705223	+	2	57	GTG	TAG	0	0	
mORF_+_705217	705217	705237	+	1	21	TTG	TAA	0	0	
mORF_+_705249	705249	705305	+	3	57	TTG	TGA	0	0	
mORF_+_705302	705302	705319	+	2	18	TTG	TGA	0	0	
mORF_+_705316	705316	706980	+	1	1665	ATG	TAA	96	850	pORF_+_705316
mORF_+_705320	705320	705466	+	2	147	GTG	TGA	0	0	
mORF_+_705498	705498	705524	+	3	27	GTG	TAA	0	0	
mORF_+_705548	705548	705574	+	2	27	ATG	TAG	0	0	
mORF_+_705576	705576	705602	+	3	27	GTG	TAA	0	0	
mORF_+_705626	705626	705658	+	2	33	TTG	TGA	0	0	
mORF_+_705680	705680	705691	+	2	12	TTG	TGA	0	0	
mORF_+_705767	705767	705871	+	2	105	TTG	TGA	0	0	
mORF_+_705902	705902	706102	+	2	201	TTG	TGA	0	0	
mORF_+_705930	705930	706013	+	3	84	GTG	TGA	0	0	
mORF_+_706163	706163	706264	+	2	102	TTG	TGA	0	0	
mORF_+_706283	706283	706366	+	2	84	TTG	TGA	0	0	
mORF_+_706466	706466	706567	+	2	102	GTG	TGA	0	0	
mORF_+_706473	706473	706481	+	3	9	TTG	TGA	0	0	
mORF_+_706592	706592	706645	+	2	54	ATG	TAA	0	0	
mORF_+_706661	706661	706696	+	2	36	ATG	TGA	0	0	
mORF_+_706706	706706	706789	+	2	84	ATG	TGA	0	0	
mORF_+_706823	706823	706840	+	2	18	TTG	TGA	0	0	
mORF_+_706844	706844	706972	+	2	129	ATG	TAG	0	0	
mORF_+_706995	706995	707264	+	3	270	ATG	TAA	0	0	
mORF_+_707002	707002	707109	+	1	108	ATG	TGA	0	0	
mORF_+_707116	707116	707127	+	1	12	GTG	TAG	0	0	
mORF_+_707284	707284	707289	+	1	6	ATG	TAA	0	0	
mORF_+_707301	707301	707354	+	3	54	TTG	TAA	0	0	
mORF_+_707358	707358	707363	+	3	6	TTG	TAA	0	0	
mORF_+_707380	707380	707427	+	1	48	ATG	TGA	0	0	
mORF_+_707382	707382	707462	+	3	81	GTG	TAG	0	0	
mORF_+_707520	707520	707570	+	3	51	TTG	TAG	0	0	
mORF_+_707557	707557	708963	+	1	1407	ATG	TGA	0	0	
mORF_+_707570	707570	707680	+	2	111	GTG	TAA	0	0	
mORF_+_707705	707705	707950	+	2	246	GTG	TAA	0	0	
mORF_+_707991	707991	708098	+	3	108	TTG	TGA	0	0	
mORF_+_708095	708095	708121	+	2	27	TTG	TGA	0	0	
mORF_+_708135	708135	708179	+	3	45	GTG	TGA	0	0	
mORF_+_708176	708176	708352	+	2	177	ATG	TAA	0	0	
mORF_+_708389	708389	708445	+	2	57	TTG	TGA	0	0	
mORF_+_708449	708449	708472	+	2	24	TTG	TAG	0	0	
mORF_+_708582	708582	708590	+	3	9	GTG	TAA	0	0	
mORF_+_708635	708635	708652	+	2	18	GTG	TGA	0	0	
mORF_+_708702	708702	708713	+	3	12	ATG	TAA	0	0	
mORF_+_708707	708707	708928	+	2	222	ATG	TGA	0	0	
mORF_+_708963	708963	709016	+	3	54	ATG	TGA	0	0	
mORF_+_708982	708982	709002	+	1	21	TTG	TGA	0	0	
mORF_+_709013	709013	709339	+	2	327	ATG	TAA	1	2	pORF_+_709013
mORF_+_709060	709060	709155	+	1	96	TTG	TGA	0	0	
mORF_+_709062	709062	709100	+	3	39	GTG	TGA	0	0	
mORF_+_709152	709152	709175	+	3	24	TTG	TAA	0	0	
mORF_+_709209	709209	709289	+	3	81	TTG	TGA	0	0	
mORF_+_709249	709249	709278	+	1	30	GTG	TGA	0	0	
mORF_+_709297	709297	709302	+	1	6	TTG	TGA	0	0	
mORF_+_709299	709299	709343	+	3	45	GTG	TGA	0	0	
mORF_+_709340	709340	709381	+	2	42	GTG	TAA	0	0	
mORF_+_709374	709374	709502	+	3	129	TTG	TAG	0	0	
mORF_+_709399	709399	709755	+	1	357	TTG	TAA	0	0	
mORF_+_709427	709427	709477	+	2	51	TTG	TGA	0	0	
mORF_+_709511	709511	709540	+	2	30	ATG	TGA	0	0	
mORF_+_709521	709521	709565	+	3	45	TTG	TAA	0	0	
mORF_+_709550	709550	709603	+	2	54	ATG	TGA	0	0	
mORF_+_709620	709620	709667	+	3	48	GTG	TGA	0	0	

mORF_+_709655	709655	709774	+	2	120	TTG	TGA	0	0	
mORF_+_709771	709771	709812	+	1	42	GTG	TAA	0	0	
mORF_+_709778	709778	709792	+	2	15	TTG	TGA	0	0	
mORF_+_709856	709856	709891	+	2	36	TTG	TAA	0	0	
mORF_+_709914	709914	710168	+	3	255	GTG	TGA	0	0	
mORF_+_709924	709924	709938	+	1	15	TTG	TAA	0	0	
mORF_+_709969	709969	710124	+	1	156	ATG	TAA	0	0	
mORF_+_710090	710090	710095	+	2	6	TTG	TAG	0	0	
mORF_+_710108	710108	710134	+	2	27	TTG	TAG	0	0	
mORF_+_710137	710137	710301	+	1	165	ATG	TGA	0	0	
mORF_+_710165	710165	710245	+	2	81	TTG	TGA	0	0	
mORF_+_710298	710298	710366	+	3	69	TTG	TGA	0	0	
mORF_+_710311	710311	710694	+	1	384	ATG	TGA	0	0	
mORF_+_710342	710342	710410	+	2	69	ATG	TAA	0	0	
mORF_+_710385	710385	710456	+	3	72	ATG	TGA	0	0	
mORF_+_710447	710447	710515	+	2	69	TTG	TAA	0	0	
mORF_+_710523	710523	710681	+	3	159	TTG	TGA	0	0	
mORF_+_710528	710528	710551	+	2	24	ATG	TAA	0	0	
mORF_+_710567	710567	710623	+	2	57	TTG	TGA	0	0	
mORF_+_710654	710654	710707	+	2	54	GTG	TGA	0	0	
mORF_+_710691	710691	710699	+	3	9	GTG	TAA	0	0	
mORF_+_710704	710704	710817	+	1	114	TTG	TGA	0	0	
mORF_+_710714	710714	710746	+	2	33	TTG	TAA	0	0	
mORF_+_710733	710733	710831	+	3	99	TTG	TAA	0	0	
mORF_+_710807	710807	710872	+	2	66	GTG	TAA	0	0	
mORF_+_710835	710835	710843	+	3	9	ATG	TGA	0	0	
mORF_+_710904	710904	711185	+	3	282	TTG	TAA	0	0	
mORF_+_711074	711074	711091	+	2	18	GTG	TAA	0	0	
mORF_+_711091	711091	711123	+	1	33	ATG	TGA	0	0	
mORF_+_711107	711107	711175	+	2	69	TTG	TAG	0	0	
mORF_+_711198	711198	711251	+	3	54	ATG	TAA	0	0	
mORF_+_711256	711256	711264	+	1	9	TTG	TAA	0	0	
mORF_+_711268	711268	711276	+	1	9	TTG	TAG	0	0	
mORF_+_711315	711315	711377	+	3	63	ATG	TAA	0	0	
mORF_+_711353	711353	711400	+	2	48	GTG	TAA	0	0	
mORF_+_711412	711412	711441	+	1	30	TTG	TGA	0	0	
mORF_+_711438	711438	711725	+	3	288	GTG	TAG	0	0	
mORF_+_711446	711446	711508	+	2	63	ATG	TAA	0	0	
mORF_+_711584	711584	711625	+	2	42	TTG	TGA	0	0	
mORF_+_711631	711631	711657	+	1	27	TTG	TGA	0	0	
mORF_+_711709	711709	711765	+	1	57	ATG	TGA	0	0	
mORF_+_711725	711725	711733	+	2	9	GTG	TAA	0	0	
mORF_+_711734	711734	711772	+	2	39	GTG	TAA	0	0	
mORF_+_711762	711762	711860	+	3	99	GTG	TGA	0	0	
mORF_+_711773	711773	711892	+	2	120	ATG	TGA	0	0	
mORF_+_711781	711781	711837	+	1	57	TTG	TAA	0	0	
mORF_+_711867	711867	712058	+	3	192	GTG	TAG	0	0	
mORF_+_711889	711889	711900	+	1	12	ATG	TGA	0	0	
mORF_+_711934	711934	712071	+	1	138	TTG	TGA	0	0	
mORF_+_711995	711995	712135	+	2	141	GTG	TGA	0	0	
mORF_+_712065	712065	712100	+	3	36	ATG	TAA	0	0	
mORF_+_712075	712075	712755	+	1	681	TTG	TAA	31	272	pORF_+_712075
mORF_+_712220	712220	712309	+	2	90	TTG	TGA	0	0	
mORF_+_712361	712361	712597	+	2	237	TTG	TGA	0	0	
mORF_+_712601	712601	712651	+	2	51	ATG	TGA	0	0	
mORF_+_712644	712644	712676	+	3	33	TTG	TAA	0	0	
mORF_+_712677	712677	712733	+	3	57	ATG	TGA	0	0	
mORF_+_712730	712730	714421	+	2	1692	TTG	TAA	79	614	pORF_+_712730
mORF_+_712740	712740	712829	+	3	90	TTG	TGA	0	0	
mORF_+_712860	712860	712868	+	3	9	ATG	TGA	0	0	
mORF_+_712884	712884	712901	+	3	18	ATG	TGA	0	0	
mORF_+_712923	712923	713207	+	3	285	GTG	TGA	0	0	
mORF_+_713020	713020	713034	+	1	15	TTG	TAA	0	0	

mORF_+_713235	713235	713336	+	3	102	ATG	TGA	0	0
mORF_+_713382	713382	713387	+	3	6	ATG	TGA	0	0
mORF_+_713436	713436	713468	+	3	33	TTG	TGA	0	0
mORF_+_713478	713478	713546	+	3	69	TTG	TGA	0	0
mORF_+_713592	713592	713735	+	3	144	TTG	TGA	0	0
mORF_+_713632	713632	713664	+	1	33	GTG	TGA	0	0
mORF_+_713794	713794	713820	+	1	27	GTG	TAA	0	0
mORF_+_713805	713805	713843	+	3	39	ATG	TGA	0	0
mORF_+_713850	713850	713882	+	3	33	GTG	TAG	0	0
mORF_+_713902	713902	714060	+	1	159	ATG	TAA	0	0
mORF_+_713907	713907	714185	+	3	279	TTG	TGA	0	0
mORF_+_714204	714204	714227	+	3	24	GTG	TGA	0	0
mORF_+_714246	714246	714266	+	3	21	GTG	TGA	0	0
mORF_+_714351	714351	714410	+	3	60	GTG	TGA	0	0
mORF_+_714470	714470	714619	+	2	150	ATG	TAG	0	0
mORF_+_714492	714492	714536	+	3	45	ATG	TGA	0	0
mORF_+_714520	714520	714615	+	1	96	ATG	TGA	0	0
mORF_+_714549	714549	714554	+	3	6	TTG	TAG	0	0
mORF_+_714635	714635	715129	+	2	495	ATG	TAA	0	0
mORF_+_714700	714700	714714	+	1	15	ATG	TGA	0	0
mORF_+_714783	714783	714791	+	3	9	TTG	TAA	0	0
mORF_+_714795	714795	714932	+	3	138	TTG	TAA	0	0
mORF_+_714808	714808	714813	+	1	6	GTG	TAA	0	0
mORF_+_714820	714820	714831	+	1	12	TTG	TGA	0	0
mORF_+_714940	714940	715011	+	1	72	TTG	TGA	0	0
mORF_+_715008	715008	715049	+	3	42	ATG	TGA	0	0
mORF_+_715053	715053	715109	+	3	57	ATG	TGA	0	0
mORF_+_715093	715093	715134	+	1	42	TTG	TAG	0	0
mORF_+_715134	715134	715268	+	3	135	GTG	TAA	0	0
mORF_+_715165	715165	715197	+	1	33	ATG	TGA	0	0
mORF_+_715181	715181	715222	+	2	42	ATG	TAA	0	0
mORF_+_715238	715238	715285	+	2	48	TTG	TGA	0	0
mORF_+_715282	715282	715350	+	1	69	GTG	TAG	0	0
mORF_+_715295	715295	715483	+	2	189	TTG	TAA	0	0
mORF_+_715326	715326	715361	+	3	36	TTG	TAA	0	0
mORF_+_715516	715516	715590	+	1	75	ATG	TGA	0	0
mORF_+_715551	715551	715610	+	3	60	TTG	TAA	0	0
mORF_+_715553	715553	715720	+	2	168	GTG	TAA	0	0
mORF_+_715603	715603	715614	+	1	12	ATG	TAA	0	0
mORF_+_715686	715686	715709	+	3	24	TTG	TAA	0	0
mORF_+_715737	715737	715757	+	3	21	ATG	TAA	0	0
mORF_+_715742	715742	715858	+	2	117	TTG	TGA	0	0
mORF_+_715744	715744	715806	+	1	63	GTG	TGA	0	0
mORF_+_715827	715827	715892	+	3	66	TTG	TAA	0	0
mORF_+_715834	715834	715911	+	1	78	TTG	TAA	0	0
mORF_+_715904	715904	715918	+	2	15	TTG	TGA	0	0
mORF_+_715915	715915	716040	+	1	126	ATG	TAA	0	0
mORF_+_715932	715932	716075	+	3	144	TTG	TAG	0	0
mORF_+_716053	716053	716106	+	1	54	TTG	TAA	0	0
mORF_+_716115	716115	716204	+	3	90	TTG	TGA	0	0
mORF_+_716161	716161	716172	+	1	12	TTG	TAA	0	0
mORF_+_716198	716198	716356	+	2	159	GTG	TAG	0	0
mORF_+_716242	716242	716289	+	1	48	ATG	TAA	0	0
mORF_+_716371	716371	716448	+	1	78	ATG	TGA	0	0
mORF_+_716378	716378	716407	+	2	30	ATG	TGA	0	0
mORF_+_716467	716467	716493	+	1	27	ATG	TGA	0	0
mORF_+_716477	716477	716497	+	2	21	GTG	TAA	0	0
mORF_+_716503	716503	716568	+	1	66	ATG	TAG	0	0
mORF_+_716525	716525	716560	+	2	36	GTG	TAG	0	0
mORF_+_716579	716579	716590	+	2	12	ATG	TAA	0	0
mORF_+_716602	716602	716778	+	1	177	ATG	TAA	0	0
mORF_+_716708	716708	716899	+	2	192	ATG	TAG	0	0
mORF_+_716902	716902	716937	+	1	36	ATG	TGA	0	0

mORF_+_716930	716930	716974	+	2	45	GTG	TAA	0	0	
mORF_+_716934	716934	717206	+	3	273	ATG	TGA	2	20	pORF_+_716934
mORF_+_716992	716992	717162	+	1	171	ATG	TAA	0	0	
mORF_+_717203	717203	717232	+	2	30	GTG	TAA	0	0	
mORF_+_717308	717308	717364	+	2	57	TTG	TAA	0	0	
mORF_+_717365	717365	717406	+	2	42	TTG	TGA	0	0	
mORF_+_717403	717403	717453	+	1	51	ATG	TGA	0	0	
mORF_+_717466	717466	717483	+	1	18	TTG	TGA	0	0	
mORF_+_717510	717510	717542	+	3	33	GTG	TAG	0	0	
mORF_+_717515	717515	717778	+	2	264	TTG	TAA	0	0	
mORF_+_717598	717598	717621	+	1	24	GTG	TGA	0	0	
mORF_+_717618	717618	717647	+	3	30	TTG	TAA	0	0	
mORF_+_717789	717789	717896	+	3	108	TTG	TGA	0	0	
mORF_+_717797	717797	717958	+	2	162	TTG	TAG	0	0	
mORF_+_717817	717817	718077	+	1	261	GTG	TAA	1	12	pORF_+_717817
mORF_+_717942	717942	717947	+	3	6	TTG	TAG	0	0	
mORF_+_717948	717948	718028	+	3	81	ATG	TGA	0	0	
mORF_+_718022	718022	718594	+	2	573	TTG	TGA	0	0	
mORF_+_718032	718032	718223	+	3	192	TTG	TGA	0	0	
mORF_+_718168	718168	718398	+	1	231	GTG	TAA	0	0	
mORF_+_718386	718386	718490	+	3	105	TTG	TAG	0	0	
mORF_+_718471	718471	718518	+	1	48	GTG	TAA	0	0	
mORF_+_718500	718500	718550	+	3	51	GTG	TAA	0	0	
mORF_+_718563	718563	718586	+	3	24	TTG	TGA	0	0	
mORF_+_718591	718591	718638	+	1	48	GTG	TAA	0	0	
mORF_+_718616	718616	718732	+	2	117	TTG	TGA	0	0	
mORF_+_718726	718726	718932	+	1	207	ATG	TAA	0	0	
mORF_+_718743	718743	718748	+	3	6	ATG	TAG	0	0	
mORF_+_718757	718757	718816	+	2	60	ATG	TAA	0	0	
mORF_+_718809	718809	718820	+	3	12	GTG	TGA	0	0	
mORF_+_718910	718910	718987	+	2	78	GTG	TAG	0	0	
mORF_+_718920	718920	718964	+	3	45	ATG	TAA	0	0	
mORF_+_718948	718948	719007	+	1	60	GTG	TAG	0	0	
mORF_+_718997	718997	719053	+	2	57	GTG	TAG	0	0	
mORF_+_719010	719010	719108	+	3	99	TTG	TAG	0	0	
mORF_+_719047	719047	719079	+	1	33	GTG	TAG	0	0	
mORF_+_719083	719083	719124	+	1	42	ATG	TAA	0	0	
mORF_+_719131	719131	719328	+	1	198	TTG	TGA	0	0	
mORF_+_719138	719138	719398	+	2	261	ATG	TAA	0	0	
mORF_+_719151	719151	719171	+	3	21	ATG	TGA	0	0	
mORF_+_719202	719202	719252	+	3	51	TTG	TGA	0	0	
mORF_+_719325	719325	719333	+	3	9	TTG	TAA	0	0	
mORF_+_719341	719341	719496	+	1	156	GTG	TAG	0	0	
mORF_+_719483	719483	719572	+	2	90	TTG	TAA	0	0	
mORF_+_719511	719511	719519	+	3	9	ATG	TAA	0	0	
mORF_+_719523	719523	719615	+	3	93	GTG	TAG	0	0	
mORF_+_719551	719551	719556	+	1	6	ATG	TAA	0	0	
mORF_+_719578	719578	719610	+	1	33	TTG	TAA	0	0	
mORF_+_719631	719631	719774	+	3	144	GTG	TGA	0	0	
mORF_+_719677	719677	719703	+	1	27	TTG	TAG	0	0	
mORF_+_719744	719744	719836	+	2	93	GTG	TGA	0	0	
mORF_+_719806	719806	720063	+	1	258	ATG	TGA	0	0	
mORF_+_719829	719829	719861	+	3	33	GTG	TGA	0	0	
mORF_+_719858	719858	719932	+	2	75	ATG	TAG	0	0	
mORF_+_719951	719951	719962	+	2	12	TTG	TGA	0	0	
mORF_+_719975	719975	719983	+	2	9	TTG	TGA	0	0	
mORF_+_720003	720003	720026	+	3	24	TTG	TAG	0	0	
mORF_+_720026	720026	720049	+	2	24	GTG	TAA	0	0	
mORF_+_720063	720063	720068	+	3	6	ATG	TGA	0	0	
mORF_+_720065	720065	720106	+	2	42	GTG	TGA	0	0	
mORF_+_720069	720069	720113	+	3	45	ATG	TGA	0	0	
mORF_+_720103	720103	720126	+	1	24	TTG	TAA	0	0	
mORF_+_720110	720110	720133	+	2	24	GTG	TGA	0	0	

mORF_+_720130	720130	720174	+	1	45	ATG	TAA	0	0
mORF_+_720152	720152	720187	+	2	36	ATG	TGA	0	0
mORF_+_720184	720184	720249	+	1	66	TTG	TAA	0	0
mORF_+_720189	720189	720212	+	3	24	TTG	TAA	0	0
mORF_+_720200	720200	720217	+	2	18	GTG	TAA	0	0
mORF_+_720316	720316	720375	+	1	60	ATG	TAA	0	0
mORF_+_720321	720321	720545	+	3	225	ATG	TAA	0	0
mORF_+_720326	720326	720427	+	2	102	GTG	TAA	0	0
mORF_+_720442	720442	720528	+	1	87	GTG	TGA	0	0
mORF_+_720494	720494	720502	+	2	9	TTG	TGA	0	0
mORF_+_720589	720589	720666	+	1	78	GTG	TAA	0	0
mORF_+_720600	720600	720611	+	3	12	GTG	TAA	0	0
mORF_+_720611	720611	720769	+	2	159	ATG	TAA	0	0
mORF_+_720697	720697	721008	+	1	312	TTG	TAA	0	0
mORF_+_720830	720830	720922	+	2	93	TTG	TAG	0	0
mORF_+_720852	720852	720968	+	3	117	TTG	TGA	0	0
mORF_+_720950	720950	721210	+	2	261	TTG	TAG	0	0
mORF_+_721038	721038	721457	+	3	420	TTG	TGA	0	0
mORF_+_721087	721087	721290	+	1	204	TTG	TAA	0	0
mORF_+_721226	721226	721330	+	2	105	GTG	TAA	0	0
mORF_+_721309	721309	721359	+	1	51	GTG	TGA	0	0
mORF_+_721388	721388	721423	+	2	36	TTG	TAA	0	0
mORF_+_721497	721497	721514	+	3	18	GTG	TGA	0	0
mORF_+_721508	721508	721546	+	2	39	ATG	TGA	0	0
mORF_+_721543	721543	721602	+	1	60	GTG	TAA	0	0
mORF_+_721608	721608	721814	+	3	207	GTG	TAG	0	0
mORF_+_721619	721619	721699	+	2	81	ATG	TAG	0	0
mORF_+_721666	721666	721737	+	1	72	TTG	TAA	0	0
mORF_+_721866	721866	721997	+	3	132	GTG	TGA	0	0
mORF_+_721943	721943	721957	+	2	15	TTG	TAA	0	0
mORF_+_721951	721951	722025	+	1	75	GTG	TAA	0	0
mORF_+_722006	722006	722095	+	2	90	ATG	TAA	0	0
mORF_+_722013	722013	722120	+	3	108	GTG	TAA	0	0
mORF_+_722096	722096	722185	+	2	90	GTG	TAA	0	0
mORF_+_722101	722101	722157	+	1	57	GTG	TAA	0	0
mORF_+_722210	722210	722296	+	2	87	TTG	TGA	0	0
mORF_+_722232	722232	722312	+	3	81	GTG	TAA	0	0
mORF_+_722239	722239	722250	+	1	12	GTG	TAA	0	0
mORF_+_722358	722358	722441	+	3	84	TTG	TGA	0	0
mORF_+_722444	722444	722722	+	2	279	TTG	TAA	0	0
mORF_+_722457	722457	722534	+	3	78	TTG	TGA	0	0
mORF_+_722506	722506	722619	+	1	114	GTG	TAA	0	0
mORF_+_722550	722550	722648	+	3	99	ATG	TAA	0	0
mORF_+_722683	722683	722730	+	1	48	GTG	TGA	0	0
mORF_+_722734	722734	723168	+	1	435	TTG	TGA	0	0
mORF_+_722762	722762	722815	+	2	54	GTG	TGA	0	0
mORF_+_722856	722856	723050	+	3	195	GTG	TAG	0	0
mORF_+_722861	722861	722875	+	2	15	ATG	TAA	0	0
mORF_+_722894	722894	723319	+	2	426	GTG	TAA	0	0
mORF_+_723054	723054	723158	+	3	105	TTG	TGA	0	0
mORF_+_723165	723165	723206	+	3	42	GTG	TGA	0	0
mORF_+_723210	723210	723278	+	3	69	TTG	TGA	0	0
mORF_+_723371	723371	723400	+	2	30	ATG	TAA	0	0
mORF_+_723426	723426	723890	+	3	465	ATG	TAA	0	0
mORF_+_723449	723449	723622	+	2	174	GTG	TAA	0	0
mORF_+_723658	723658	723975	+	1	318	TTG	TAG	0	0
mORF_+_723722	723722	723739	+	2	18	TTG	TGA	0	0
mORF_+_723776	723776	723808	+	2	33	GTG	TGA	0	0
mORF_+_723827	723827	723880	+	2	54	TTG	TAG	0	0
mORF_+_723890	723890	723937	+	2	48	ATG	TGA	0	0
mORF_+_723965	723965	724027	+	2	63	GTG	TAA	0	0
mORF_+_724005	724005	724043	+	3	39	ATG	TAA	0	0
mORF_+_724018	724018	724140	+	1	123	TTG	TAA	0	0

mORF_+_724043	724043	724153	+	2	111	ATG	TAA	0	0	
mORF_+_724110	724110	724160	+	3	51	TTG	TAA	0	0	
mORF_+_724172	724172	724207	+	2	36	ATG	TAA	0	0	
mORF_+_724201	724201	724248	+	1	48	ATG	TGA	0	0	
mORF_+_724245	724245	724292	+	3	48	ATG	TAA	0	0	
mORF_+_724314	724314	724340	+	3	27	ATG	TAA	0	0	
mORF_+_724389	724389	724742	+	3	354	TTG	TGA	0	0	
mORF_+_724411	724411	724440	+	1	30	TTG	TGA	0	0	
mORF_+_724427	724427	724456	+	2	30	ATG	TAA	0	0	
mORF_+_724468	724468	724491	+	1	24	TTG	TAA	0	0	
mORF_+_724571	724571	725347	+	2	777	GTG	TAG	0	0	
mORF_+_724756	724756	724851	+	1	96	ATG	TAA	0	0	
mORF_+_724764	724764	724985	+	3	222	TTG	TGA	0	0	
mORF_+_725058	725058	725309	+	3	252	ATG	TGA	0	0	
mORF_+_725248	725248	725295	+	1	48	GTG	TAA	0	0	
mORF_+_725320	725320	725325	+	1	6	GTG	TGA	0	0	
mORF_+_725322	725322	726215	+	3	894	GTG	TGA	0	0	
mORF_+_725467	725467	725511	+	1	45	TTG	TGA	0	0	
mORF_+_725554	725554	725574	+	1	21	TTG	TAG	0	0	
mORF_+_725629	725629	725682	+	1	54	GTG	TAA	0	0	
mORF_+_725770	725770	725787	+	1	18	GTG	TGA	0	0	
mORF_+_725806	725806	725823	+	1	18	ATG	TAA	0	0	
mORF_+_725885	725885	726187	+	2	303	TTG	TAA	0	0	
mORF_+_726097	726097	726114	+	1	18	TTG	TAA	0	0	
mORF_+_726223	726223	726816	+	1	594	GTG	TAA	0	0	
mORF_+_726245	726245	726328	+	2	84	TTG	TAA	0	0	
mORF_+_726335	726335	726466	+	2	132	GTG	TAA	0	0	
mORF_+_726387	726387	726506	+	3	120	GTG	TAA	0	0	
mORF_+_726572	726572	726598	+	2	27	ATG	TAA	0	0	
mORF_+_726603	726603	727094	+	3	492	ATG	TGA	1	3	pORF_+_726603
mORF_+_726695	726695	726781	+	2	87	TTG	TAA	0	0	
mORF_+_726877	726877	727035	+	1	159	ATG	TGA	0	0	
mORF_+_727022	727022	727081	+	2	60	GTG	TGA	0	0	
mORF_+_727078	727078	727293	+	1	216	ATG	TGA	0	0	
mORF_+_727166	727166	727249	+	2	84	TTG	TAA	0	0	
mORF_+_727230	727230	727316	+	3	87	ATG	TAA	0	0	
mORF_+_727309	727309	727353	+	1	45	ATG	TGA	0	0	
mORF_+_727323	727323	727424	+	3	102	TTG	TAG	0	0	
mORF_+_727397	727397	727438	+	2	42	GTG	TGA	0	0	
mORF_+_727435	727435	727581	+	1	147	GTG	TAG	0	0	
mORF_+_727548	727548	727559	+	3	12	TTG	TAA	0	0	
mORF_+_727588	727588	727605	+	1	18	GTG	TAA	0	0	
mORF_+_727608	727608	727889	+	3	282	TTG	TAA	0	0	
mORF_+_727615	727615	727701	+	1	87	TTG	TAG	0	0	
mORF_+_727682	727682	727690	+	2	9	GTG	TAA	0	0	
mORF_+_727744	727744	727974	+	1	231	ATG	TGA	0	0	
mORF_+_727808	727808	727864	+	2	57	GTG	TAA	0	0	
mORF_+_727944	727944	727985	+	3	42	TTG	TAA	0	0	
mORF_+_728046	728046	728165	+	3	120	GTG	TAA	0	0	
mORF_+_728057	728057	728065	+	2	9	GTG	TAA	0	0	
mORF_+_728068	728068	728085	+	1	18	GTG	TAG	0	0	
mORF_+_728126	728126	728131	+	2	6	GTG	TAA	0	0	
mORF_+_728169	728169	728198	+	3	30	ATG	TAA	0	0	
mORF_+_728191	728191	728214	+	1	24	TTG	TGA	0	0	
mORF_+_728211	728211	728261	+	3	51	ATG	TAG	0	0	
mORF_+_728215	728215	728220	+	1	6	ATG	TAA	0	0	
mORF_+_728246	728246	728257	+	2	12	GTG	TGA	0	0	
mORF_+_728254	728254	728514	+	1	261	ATG	TAA	0	0	
mORF_+_728318	728318	728335	+	2	18	GTG	TAG	0	0	
mORF_+_728357	728357	728563	+	2	207	ATG	TGA	0	0	
mORF_+_728409	728409	728570	+	3	162	ATG	TGA	0	0	
mORF_+_728521	728521	728553	+	1	33	GTG	TGA	0	0	
mORF_+_728560	728560	728577	+	1	18	TTG	TGA	0	0	

mORF_+_728564	728564	728719	+	2	156	TTG	TGA	0	0	
mORF_+_728574	728574	728648	+	3	75	TTG	TAG	0	0	
mORF_+_728629	728629	728682	+	1	54	ATG	TGA	0	0	
mORF_+_728679	728679	728693	+	3	15	ATG	TAA	0	0	
mORF_+_728706	728706	728735	+	3	30	TTG	TAA	0	0	
mORF_+_728798	728798	728809	+	2	12	ATG	TGA	0	0	
mORF_+_728806	728806	732999	+	1	4194	ATG	TAA	0	0	
mORF_+_728849	728849	728935	+	2	87	ATG	TGA	0	0	
mORF_+_728919	728919	728987	+	3	69	GTG	TGA	0	0	
mORF_+_728966	728966	729139	+	2	174	GTG	TGA	0	0	
mORF_+_729146	729146	729310	+	2	165	GTG	TAA	0	0	
mORF_+_729222	729222	729257	+	3	36	GTG	TGA	0	0	
mORF_+_729351	729351	729374	+	3	24	GTG	TGA	0	0	
mORF_+_729371	729371	729433	+	2	63	GTG	TGA	0	0	
mORF_+_729488	729488	729517	+	2	30	GTG	TGA	0	0	
mORF_+_729521	729521	729553	+	2	33	ATG	TGA	0	0	
mORF_+_729653	729653	729694	+	2	42	ATG	TGA	0	0	
mORF_+_729687	729687	729785	+	3	99	GTG	TGA	0	0	
mORF_+_729746	729746	729907	+	2	162	ATG	TGA	0	0	
mORF_+_729950	729950	729985	+	2	36	ATG	TGA	0	0	
mORF_+_729992	729992	730027	+	2	36	GTG	TGA	0	0	
mORF_+_730079	730079	730153	+	2	75	TTG	TGA	0	0	
mORF_+_730184	730184	730228	+	2	45	ATG	TAA	0	0	
mORF_+_730271	730271	730291	+	2	21	ATG	TGA	0	0	
mORF_+_730278	730278	730310	+	3	33	ATG	TGA	0	0	
mORF_+_730334	730334	730399	+	2	66	ATG	TGA	0	0	
mORF_+_730401	730401	730436	+	3	36	GTG	TGA	0	0	
mORF_+_730448	730448	730453	+	2	6	ATG	TAA	0	0	
mORF_+_730460	730460	730486	+	2	27	ATG	TGA	0	0	
mORF_+_730538	730538	730549	+	2	12	GTG	TAA	0	0	
mORF_+_730550	730550	730558	+	2	9	TTG	TGA	0	0	
mORF_+_730574	730574	730612	+	2	39	ATG	TGA	0	0	
mORF_+_730622	730622	730699	+	2	78	TTG	TGA	0	0	
mORF_+_730662	730662	730751	+	3	90	GTG	TGA	0	0	
mORF_+_730718	730718	730744	+	2	27	ATG	TGA	0	0	
mORF_+_730748	730748	730798	+	2	51	GTG	TGA	0	0	
mORF_+_730814	730814	730849	+	2	36	TTG	TGA	0	0	
mORF_+_730874	730874	730936	+	2	63	ATG	TGA	0	0	
mORF_+_730937	730937	730984	+	2	48	ATG	TGA	0	0	
mORF_+_730956	730956	730967	+	3	12	GTG	TGA	0	0	
mORF_+_731030	731030	731071	+	2	42	ATG	TGA	0	0	
mORF_+_731093	731093	731191	+	2	99	ATG	TGA	0	0	
mORF_+_731184	731184	731300	+	3	117	ATG	TGA	0	0	
mORF_+_731297	731297	731350	+	2	54	ATG	TGA	0	0	
mORF_+_731574	731574	731585	+	3	12	GTG	TAA	0	0	
mORF_+_731597	731597	731641	+	2	45	GTG	TGA	0	0	
mORF_+_731684	731684	731842	+	2	159	ATG	TGA	0	0	
mORF_+_731820	731820	731831	+	3	12	ATG	TGA	0	0	
mORF_+_731981	731981	732139	+	2	159	TTG	TGA	0	0	
mORF_+_732140	732140	732178	+	2	39	GTG	TGA	0	0	
mORF_+_732168	732168	732320	+	3	153	GTG	TGA	0	0	
mORF_+_732317	732317	732337	+	2	21	ATG	TGA	0	0	
mORF_+_732321	732321	732329	+	3	9	ATG	TAA	0	0	
mORF_+_732338	732338	732481	+	2	144	ATG	TGA	0	0	
mORF_+_732489	732489	732566	+	3	78	ATG	TAA	0	0	
mORF_+_732593	732593	732814	+	2	222	GTG	TAA	1	2	pORF_+_732593
mORF_+_732615	732615	732662	+	3	48	ATG	TAA	0	0	
mORF_+_732675	732675	732734	+	3	60	TTG	TAA	0	0	
mORF_+_732768	732768	732773	+	3	6	TTG	TGA	0	0	
mORF_+_732795	732795	732827	+	3	33	TTG	TAA	0	0	
mORF_+_732914	732914	732925	+	2	12	ATG	TAG	0	0	
mORF_+_732930	732930	732935	+	3	6	ATG	TAA	0	0	
mORF_+_732942	732942	732956	+	3	15	GTG	TAA	0	0	

mORF_+_732959	732959	732994	+	2	36	TTG	TGA	0	0	
mORF_+_732999	732999	733325	+	3	327	ATG	TAA	0	0	
mORF_+_733031	733031	733075	+	2	45	ATG	TAG	0	0	
mORF_+_733099	733099	733107	+	1	9	GTG	TGA	0	0	
mORF_+_733132	733132	733140	+	1	9	ATG	TGA	0	0	
mORF_+_733148	733148	733228	+	2	81	ATG	TGA	0	0	
mORF_+_733177	733177	733185	+	1	9	TTG	TAA	0	0	
mORF_+_733213	733213	733221	+	1	9	TTG	TAA	0	0	
mORF_+_733225	733225	733251	+	1	27	TTG	TAA	0	0	
mORF_+_733256	733256	733306	+	2	51	ATG	TAA	0	0	
mORF_+_733294	733294	733302	+	1	9	TTG	TAA	0	0	
mORF_+_733336	733336	733512	+	1	177	TTG	TGA	0	0	
mORF_+_733352	733352	733357	+	2	6	ATG	TAA	0	0	
mORF_+_733443	733443	734876	+	3	1434	ATG	TGA	0	0	
mORF_+_733445	733445	733456	+	2	12	GTG	TAA	0	0	
mORF_+_733555	733555	733713	+	1	159	ATG	TGA	0	0	
mORF_+_733691	733691	733702	+	2	12	GTG	TGA	0	0	
mORF_+_733852	733852	734010	+	1	159	TTG	TGA	0	0	
mORF_+_734011	734011	734049	+	1	39	GTG	TGA	0	0	
mORF_+_734039	734039	734191	+	2	153	GTG	TGA	0	0	
mORF_+_734146	734146	734208	+	1	63	TTG	TGA	0	0	
mORF_+_734192	734192	734212	+	2	21	ATG	TGA	0	0	
mORF_+_734209	734209	734352	+	1	144	ATG	TGA	0	0	
mORF_+_734360	734360	734443	+	2	84	ATG	TAA	0	0	
mORF_+_734428	734428	734439	+	1	12	ATG	TAA	0	0	
mORF_+_734443	734443	734508	+	1	66	ATG	TAG	0	0	
mORF_+_734536	734536	734589	+	1	54	TTG	TAA	0	0	
mORF_+_734612	734612	734659	+	2	48	TTG	TGA	0	0	
mORF_+_734656	734656	734814	+	1	159	ATG	TAG	0	0	
mORF_+_734717	734717	734782	+	2	66	TTG	TAA	0	0	
mORF_+_734815	734815	734835	+	1	21	ATG	TAG	0	0	
mORF_+_734873	734873	735442	+	2	570	ATG	TAA	0	0	
mORF_+_734907	734907	734927	+	3	21	TTG	TAG	0	0	
mORF_+_734932	734932	734949	+	1	18	TTG	TAA	0	0	
mORF_+_734955	734955	735011	+	3	57	ATG	TAA	0	0	
mORF_+_734959	734959	734979	+	1	21	TTG	TAA	0	0	
mORF_+_735025	735025	735045	+	1	21	GTG	TGA	0	0	
mORF_+_735042	735042	735128	+	3	87	ATG	TAA	0	0	
mORF_+_735064	735064	735090	+	1	27	TTG	TAA	0	0	
mORF_+_735153	735153	735191	+	3	39	ATG	TGA	0	0	
mORF_+_735273	735273	735320	+	3	48	GTG	TAA	0	0	
mORF_+_735333	735333	735359	+	3	27	ATG	TGA	0	0	
mORF_+_735381	735381	735401	+	3	21	ATG	TAA	0	0	
mORF_+_735394	735394	735417	+	1	24	ATG	TGA	0	0	
mORF_+_735414	735414	735422	+	3	9	ATG	TAA	0	0	
mORF_+_735429	735429	735455	+	3	27	GTG	TGA	0	0	
mORF_+_735472	735472	735477	+	1	6	TTG	TGA	0	0	
mORF_+_735474	735474	735542	+	3	69	GTG	TAA	0	0	
mORF_+_735493	735493	735501	+	1	9	ATG	TAG	0	0	
mORF_+_735502	735502	735561	+	1	60	GTG	TAA	0	0	
mORF_+_735587	735587	735658	+	2	72	TTG	TAA	0	0	
mORF_+_735660	735660	735686	+	3	27	GTG	TGA	0	0	
mORF_+_735668	735668	735922	+	2	255	ATG	TAA	0	0	
mORF_+_735769	735769	735855	+	1	87	TTG	TGA	0	0	
mORF_+_735771	735771	735809	+	3	39	GTG	TAG	0	0	
mORF_+_735849	735849	735941	+	3	93	ATG	TAA	0	0	
mORF_+_735956	735956	735970	+	2	15	ATG	TGA	0	0	
mORF_+_735967	735967	736038	+	1	72	TTG	TAA	0	0	
mORF_+_736040	736040	736066	+	2	27	GTG	TGA	0	0	
mORF_+_736048	736048	736101	+	1	54	ATG	TAA	0	0	
mORF_+_736123	736123	737184	+	1	1062	TTG	TAA	1	5	pORF_+_736123
mORF_+_736151	736151	736189	+	2	39	TTG	TAG	0	0	
mORF_+_736176	736176	736235	+	3	60	TTG	TGA	0	0	

mORF_+_736229	736229	736633	+	2	405	ATG	TAA	0	0
mORF_+_736311	736311	736322	+	3	12	GTG	TAA	0	0
mORF_+_736335	736335	736352	+	3	18	TTG	TGA	0	0
mORF_+_736572	736572	736616	+	3	45	TTG	TGA	0	0
mORF_+_736664	736664	736684	+	2	21	TTG	TGA	0	0
mORF_+_736706	736706	736723	+	2	18	ATG	TGA	0	0
mORF_+_736724	736724	736819	+	2	96	GTG	TGA	0	0
mORF_+_736767	736767	736781	+	3	15	TTG	TGA	0	0
mORF_+_736806	736806	736913	+	3	108	ATG	TGA	0	0
mORF_+_737000	737000	737020	+	2	21	ATG	TAA	0	0
mORF_+_737084	737084	737110	+	2	27	ATG	TAA	0	0
mORF_+_737162	737162	737236	+	2	75	TTG	TGA	0	0
mORF_+_737199	737199	737207	+	3	9	TTG	TAA	0	0
mORF_+_737233	737233	737304	+	1	72	TTG	TAA	0	0
mORF_+_737268	737268	737300	+	3	33	TTG	TAA	0	0
mORF_+_737315	737315	738076	+	2	762	ATG	TAG	0	0
mORF_+_737416	737416	737502	+	1	87	TTG	TGA	0	0
mORF_+_737418	737418	737456	+	3	39	GTG	TAG	0	0
mORF_+_737463	737463	737489	+	3	27	TTG	TGA	0	0
mORF_+_737496	737496	737900	+	3	405	ATG	TAA	0	0
mORF_+_737839	737839	737883	+	1	45	TTG	TGA	0	0
mORF_+_737973	737973	738095	+	3	123	ATG	TAG	0	0
mORF_+_738034	738034	738048	+	1	15	TTG	TGA	0	0
mORF_+_738088	738088	738138	+	1	51	ATG	TAA	0	0
mORF_+_738116	738116	738163	+	2	48	TTG	TAA	0	0
mORF_+_738141	738141	738206	+	3	66	TTG	TAA	0	0
mORF_+_738224	738224	738733	+	2	510	ATG	TGA	0	0
mORF_+_738240	738240	738257	+	3	18	TTG	TAA	0	0
mORF_+_738267	738267	738293	+	3	27	TTG	TGA	0	0
mORF_+_738300	738300	738308	+	3	9	ATG	TAA	0	0
mORF_+_738387	738387	738461	+	3	75	TTG	TAG	0	0
mORF_+_738415	738415	738432	+	1	18	GTG	TGA	0	0
mORF_+_738462	738462	738512	+	3	51	TTG	TGA	0	0
mORF_+_738543	738543	738623	+	3	81	TTG	TGA	0	0
mORF_+_738691	738691	738708	+	1	18	TTG	TAA	0	0
mORF_+_738699	738699	738704	+	3	6	GTG	TGA	0	0
mORF_+_738730	738730	740148	+	1	1419	ATG	TAA	0	0
mORF_+_738852	738852	738866	+	3	15	GTG	TAA	0	0
mORF_+_738896	738896	738907	+	2	12	ATG	TGA	0	0
mORF_+_738908	738908	738922	+	2	15	ATG	TAG	0	0
mORF_+_738926	738926	738991	+	2	66	TTG	TAG	0	0
mORF_+_739002	739002	739037	+	3	36	GTG	TAA	0	0
mORF_+_739046	739046	739054	+	2	9	ATG	TGA	0	0
mORF_+_739055	739055	739129	+	2	75	ATG	TGA	0	0
mORF_+_739104	739104	739109	+	3	6	GTG	TGA	0	0
mORF_+_739196	739196	739207	+	2	12	ATG	TGA	0	0
mORF_+_739233	739233	739259	+	3	27	GTG	TAG	0	0
mORF_+_739355	739355	739558	+	2	204	TTG	TGA	0	0
mORF_+_739374	739374	739400	+	3	27	TTG	TGA	0	0
mORF_+_739482	739482	739505	+	3	24	GTG	TGA	0	0
mORF_+_739605	739605	739610	+	3	6	GTG	TAA	0	0
mORF_+_739625	739625	739768	+	2	144	TTG	TGA	0	0
mORF_+_739647	739647	739712	+	3	66	GTG	TGA	0	0
mORF_+_739844	739844	740059	+	2	216	TTG	TGA	0	0
mORF_+_739881	739881	739958	+	3	78	GTG	TGA	0	0
mORF_+_739983	739983	740027	+	3	45	GTG	TGA	0	0
mORF_+_740031	740031	740126	+	3	96	GTG	TGA	0	0
mORF_+_740123	740123	740329	+	2	207	ATG	TGA	0	0
mORF_+_740175	740175	740192	+	3	18	ATG	TGA	0	0
mORF_+_740182	740182	740301	+	1	120	ATG	TAA	0	0
mORF_+_740217	740217	740231	+	3	15	GTG	TAA	0	0
mORF_+_740381	740381	740395	+	2	15	GTG	TAA	0	0
mORF_+_740397	740397	740540	+	3	144	TTG	TAA	0	0

mORF_+_740417	740417	740425	+	2	9	ATG	TGA	0	0	
mORF_+_740422	740422	740433	+	1	12	TTG	TAG	0	0	
mORF_+_740434	740434	740475	+	1	42	TTG	TGA	0	0	
mORF_+_740468	740468	740575	+	2	108	ATG	TAA	0	0	
mORF_+_740524	740524	740529	+	1	6	ATG	TAG	0	0	
mORF_+_740530	740530	740661	+	1	132	ATG	TGA	0	0	
mORF_+_740577	740577	740636	+	3	60	TTG	TAA	0	0	
mORF_+_740645	740645	740818	+	2	174	GTG	TAA	0	0	
mORF_+_740658	740658	740690	+	3	33	GTG	TAA	0	0	
mORF_+_740698	740698	740865	+	1	168	ATG	TAA	0	0	
mORF_+_740925	740925	741062	+	3	138	TTG	TAA	0	0	
mORF_+_740927	740927	740953	+	2	27	GTG	TGA	0	0	
mORF_+_740959	740959	741018	+	1	60	GTG	TAA	0	0	
mORF_+_741023	741023	741046	+	2	24	TTG	TAA	0	0	
mORF_+_741094	741094	741201	+	1	108	ATG	TGA	0	0	
mORF_+_741104	741104	741187	+	2	84	GTG	TAA	0	0	
mORF_+_741198	741198	741224	+	3	27	ATG	TAA	0	0	
mORF_+_741202	741202	741210	+	1	9	GTG	TGA	0	0	
mORF_+_741214	741214	741303	+	1	90	TTG	TAA	0	0	
mORF_+_741317	741317	741325	+	2	9	GTG	TAA	0	0	
mORF_+_741386	741386	741424	+	2	39	TTG	TAG	0	0	
mORF_+_741476	741476	741601	+	2	126	ATG	TGA	0	0	
mORF_+_741483	741483	741632	+	3	150	ATG	TAA	0	0	
mORF_+_741550	741550	741621	+	1	72	ATG	TAG	0	0	
mORF_+_741642	741642	741662	+	3	21	GTG	TAG	0	0	
mORF_+_741652	741652	741666	+	1	15	TTG	TGA	0	0	
mORF_+_741663	741663	741764	+	3	102	TTG	TGA	0	0	
mORF_+_741667	741667	741678	+	1	12	TTG	TAG	0	0	
mORF_+_741697	741697	741705	+	1	9	ATG	TAA	0	0	
mORF_+_741761	741761	741781	+	2	21	GTG	TAA	0	0	
mORF_+_741768	741768	741812	+	3	45	GTG	TAA	0	0	
mORF_+_741793	741793	741867	+	1	75	TTG	TGA	0	0	
mORF_+_741816	741816	741842	+	3	27	TTG	TAA	0	0	
mORF_+_741874	741874	741891	+	1	18	ATG	TGA	0	0	
mORF_+_741881	741881	741910	+	2	30	ATG	TAG	0	0	
mORF_+_741892	741892	741921	+	1	30	TTG	TGA	0	0	
mORF_+_741918	741918	741929	+	3	12	GTG	TAA	0	0	
mORF_+_741935	741935	742024	+	2	90	TTG	TAG	0	0	
mORF_+_741979	741979	742005	+	1	27	TTG	TAA	0	0	
mORF_+_742050	742050	742793	+	3	744	ATG	TAA	30	210	pORF_+_742050
mORF_+_742108	742108	742284	+	1	177	GTG	TGA	0	0	
mORF_+_742315	742315	742449	+	1	135	ATG	TGA	0	0	
mORF_+_742436	742436	742489	+	2	54	GTG	TGA	0	0	
mORF_+_742486	742486	742728	+	1	243	TTG	TGA	1	3	pORF_+_742486
mORF_+_742514	742514	742537	+	2	24	ATG	TGA	0	0	
mORF_+_742559	742559	742591	+	2	33	GTG	TAG	0	0	
mORF_+_742733	742733	742744	+	2	12	GTG	TGA	0	0	
mORF_+_742741	742741	742764	+	1	24	ATG	TGA	0	0	
mORF_+_742771	742771	742800	+	1	30	TTG	TAA	0	0	
mORF_+_742816	742816	743472	+	1	657	GTG	TGA	5	19	pORF_+_742816
mORF_+_742830	742830	742847	+	3	18	TTG	TGA	0	0	
mORF_+_742844	742844	742858	+	2	15	GTG	TAG	0	0	
mORF_+_742940	742940	742966	+	2	27	ATG	TGA	0	0	
mORF_+_743012	743012	743020	+	2	9	ATG	TAG	0	0	
mORF_+_743037	743037	743081	+	3	45	GTG	TGA	0	0	
mORF_+_743078	743078	743149	+	2	72	TTG	TGA	0	0	
mORF_+_743139	743139	743168	+	3	30	TTG	TGA	0	0	
mORF_+_743162	743162	743206	+	2	45	TTG	TAG	0	0	
mORF_+_743327	743327	743365	+	2	39	GTG	TGA	0	0	
mORF_+_743366	743366	743587	+	2	222	TTG	TAA	0	0	
mORF_+_743466	743466	744398	+	3	933	ATG	TGA	6	16	pORF_+_743466
mORF_+_743482	743482	743646	+	1	165	GTG	TAA	0	0	
mORF_+_743650	743650	743682	+	1	33	TTG	TGA	0	0	

mORF_+_743669	743669	743713	+	2	45	GTG	TGA	0	0	
mORF_+_743686	743686	743748	+	1	63	GTG	TGA	0	0	
mORF_+_743815	743815	743838	+	1	24	GTG	TAA	0	0	
mORF_+_743846	743846	743908	+	2	63	ATG	TGA	0	0	
mORF_+_743872	743872	743898	+	1	27	TTG	TGA	0	0	
mORF_+_743902	743902	744114	+	1	213	ATG	TAA	0	0	
mORF_+_743972	743972	744016	+	2	45	GTG	TGA	0	0	
mORF_+_744193	744193	744201	+	1	9	TTG	TGA	0	0	
mORF_+_744223	744223	744333	+	1	111	GTG	TAA	0	0	
mORF_+_744311	744311	744364	+	2	54	GTG	TGA	0	0	
mORF_+_744361	744361	744372	+	1	12	TTG	TAG	0	0	
mORF_+_744374	744374	744391	+	2	18	GTG	TGA	0	0	
mORF_+_744388	744388	745122	+	1	735	ATG	TAA	0	0	
mORF_+_744395	744395	744403	+	2	9	TTG	TGA	0	0	
mORF_+_744470	744470	744532	+	2	63	TTG	TAA	0	0	
mORF_+_744513	744513	744524	+	3	12	TTG	TGA	0	0	
mORF_+_744536	744536	744685	+	2	150	ATG	TAA	0	0	
mORF_+_744692	744692	744790	+	2	99	ATG	TGA	0	0	
mORF_+_744774	744774	744890	+	3	117	TTG	TGA	0	0	
mORF_+_744824	744824	744847	+	2	24	GTG	TGA	0	0	
mORF_+_744866	744866	744928	+	2	63	TTG	TGA	0	0	
mORF_+_744929	744929	745132	+	2	204	TTG	TAA	0	0	
mORF_+_745005	745005	745142	+	3	138	ATG	TGA	0	0	
mORF_+_745139	745139	745165	+	2	27	ATG	TGA	0	0	
mORF_+_745158	745158	745949	+	3	792	ATG	TAG	4	8	pORF_+_745158
mORF_+_745183	745183	745227	+	1	45	GTG	TAA	0	0	
mORF_+_745231	745231	745257	+	1	27	ATG	TAA	0	0	
mORF_+_745297	745297	745326	+	1	30	ATG	TAA	0	0	
mORF_+_745390	745390	745434	+	1	45	TTG	TAA	0	0	
mORF_+_745483	745483	745494	+	1	12	TTG	TGA	0	0	
mORF_+_745534	745534	745563	+	1	30	TTG	TGA	0	0	
mORF_+_745618	745618	745701	+	1	84	TTG	TGA	0	0	
mORF_+_745729	745729	745980	+	1	252	ATG	TAA	0	0	
mORF_+_745868	745868	745894	+	2	27	GTG	TGA	0	0	
mORF_+_745928	745928	745975	+	2	48	GTG	TGA	0	0	
mORF_+_745989	745989	746120	+	3	132	ATG	TAG	0	0	
mORF_+_746030	746030	746218	+	2	189	TTG	TAG	0	0	
mORF_+_746136	746136	746333	+	3	198	ATG	TGA	0	0	
mORF_+_746227	746227	746325	+	1	99	GTG	TGA	0	0	
mORF_+_746243	746243	746314	+	2	72	TTG	TAG	0	0	
mORF_+_746367	746367	746600	+	3	234	ATG	TAA	0	0	
mORF_+_746477	746477	746674	+	2	198	ATG	TGA	0	0	
mORF_+_746620	746620	746757	+	1	138	TTG	TGA	0	0	
mORF_+_746703	746703	747323	+	3	621	ATG	TAA	0	0	
mORF_+_746792	746792	746905	+	2	114	TTG	TAA	0	0	
mORF_+_746921	746921	746956	+	2	36	ATG	TGA	0	0	
mORF_+_746953	746953	747039	+	1	87	GTG	TAA	0	0	
mORF_+_747109	747109	747153	+	1	45	ATG	TAG	0	0	
mORF_+_747196	747196	747234	+	1	39	ATG	TAG	0	0	
mORF_+_747253	747253	747300	+	1	48	ATG	TAA	0	0	
mORF_+_747353	747353	747403	+	2	51	ATG	TGA	0	0	
mORF_+_747418	747418	747426	+	1	9	GTG	TGA	0	0	
mORF_+_747423	747423	747533	+	3	111	TTG	TGA	0	0	
mORF_+_747439	747439	747591	+	1	153	TTG	TGA	0	0	
mORF_+_747470	747470	747499	+	2	30	TTG	TAA	0	0	
mORF_+_747521	747521	747547	+	2	27	GTG	TGA	0	0	
mORF_+_747588	747588	747716	+	3	129	ATG	TAA	0	0	
mORF_+_747706	747706	747750	+	1	45	TTG	TGA	0	0	
mORF_+_747747	747747	748094	+	3	348	ATG	TGA	0	0	
mORF_+_747778	747778	747819	+	1	42	TTG	TAA	0	0	
mORF_+_747826	747826	747888	+	1	63	ATG	TAA	0	0	
mORF_+_747898	747898	747918	+	1	21	TTG	TGA	0	0	
mORF_+_747902	747902	748021	+	2	120	ATG	TAA	0	0	

mORF_+_747982	747982	748008	+	1	27	TTG	TAG	0	0
mORF_+_748054	748054	748083	+	1	30	TTG	TGA	0	0
mORF_+_748115	748115	748177	+	2	63	ATG	TGA	0	0
mORF_+_748174	748174	748248	+	1	75	ATG	TGA	0	0
mORF_+_748220	748220	748225	+	2	6	TTG	TAA	0	0
mORF_+_748232	748232	748264	+	2	33	TTG	TAA	0	0
mORF_+_748245	748245	748274	+	3	30	TTG	TAA	0	0
mORF_+_748264	748264	748332	+	1	69	ATG	TGA	0	0
mORF_+_748281	748281	748286	+	3	6	ATG	TAA	0	0
mORF_+_748320	748320	748403	+	3	84	GTG	TAG	0	0
mORF_+_748345	748345	748365	+	1	21	GTG	TGA	0	0
mORF_+_748407	748407	748418	+	3	12	ATG	TAA	0	0
mORF_+_748438	748438	748464	+	1	27	GTG	TGA	0	0
mORF_+_748445	748445	748471	+	2	27	TTG	TAA	0	0
mORF_+_748449	748449	748544	+	3	96	TTG	TGA	0	0
mORF_+_748507	748507	748533	+	1	27	ATG	TAA	0	0
mORF_+_748541	748541	748621	+	2	81	TTG	TAG	0	0
mORF_+_748608	748608	748613	+	3	6	TTG	TAG	0	0
mORF_+_748643	748643	748654	+	2	12	TTG	TGA	0	0
mORF_+_748645	748645	748710	+	1	66	GTG	TAG	0	0
mORF_+_748647	748647	748706	+	3	60	GTG	TGA	0	0
mORF_+_748658	748658	748897	+	2	240	TTG	TAA	0	0
mORF_+_748788	748788	749006	+	3	219	TTG	TAA	0	0
mORF_+_748849	748849	748890	+	1	42	GTG	TGA	0	0
mORF_+_748924	748924	748944	+	1	21	ATG	TAA	0	0
mORF_+_748948	748948	748959	+	1	12	ATG	TAA	0	0
mORF_+_748970	748970	749002	+	2	33	TTG	TGA	0	0
mORF_+_748999	748999	749064	+	1	66	ATG	TAA	0	0
mORF_+_749006	749006	749044	+	2	39	ATG	TGA	0	0
mORF_+_749071	749071	749205	+	1	135	ATG	TGA	0	0
mORF_+_749102	749102	749149	+	2	48	ATG	TGA	0	0
mORF_+_749159	749159	749212	+	2	54	TTG	TAA	0	0
mORF_+_749202	749202	749243	+	3	42	GTG	TGA	0	0
mORF_+_749240	749240	749314	+	2	75	TTG	TAA	0	0
mORF_+_749339	749339	749359	+	2	21	ATG	TAG	0	0
mORF_+_749347	749347	749550	+	1	204	ATG	TGA	0	0
mORF_+_749366	749366	749374	+	2	9	TTG	TGA	0	0
mORF_+_749399	749399	749443	+	2	45	GTG	TGA	0	0
mORF_+_749415	749415	749471	+	3	57	GTG	TGA	0	0
mORF_+_749468	749468	749506	+	2	39	GTG	TAA	0	0
mORF_+_749557	749557	749796	+	1	240	GTG	TGA	0	0
mORF_+_749588	749588	749704	+	2	117	TTG	TAG	0	0
mORF_+_749756	749756	749779	+	2	24	TTG	TAG	0	0
mORF_+_749789	749789	749893	+	2	105	TTG	TGA	0	0
mORF_+_749793	749793	749840	+	3	48	ATG	TAA	0	0
mORF_+_749890	749890	749898	+	1	9	TTG	TAG	0	0
mORF_+_749903	749903	749911	+	2	9	TTG	TAA	0	0
mORF_+_749915	749915	750001	+	2	87	TTG	TGA	0	0
mORF_+_749925	749925	749933	+	3	9	GTG	TAA	0	0
mORF_+_749938	749938	749952	+	1	15	TTG	TAA	0	0
mORF_+_749998	749998	750039	+	1	42	GTG	TGA	0	0
mORF_+_750011	750011	750019	+	2	9	TTG	TAG	0	0
mORF_+_750065	750065	750097	+	2	33	GTG	TAA	0	0
mORF_+_750085	750085	750114	+	1	30	TTG	TAA	0	0
mORF_+_750142	750142	750270	+	1	129	ATG	TGA	0	0
mORF_+_750158	750158	750226	+	2	69	GTG	TAG	0	0
mORF_+_750174	750174	750299	+	3	126	GTG	TAA	0	0
mORF_+_750263	750263	750322	+	2	60	GTG	TGA	0	0
mORF_+_750319	750319	750327	+	1	9	TTG	TGA	0	0
mORF_+_750324	750324	750452	+	3	129	GTG	TGA	0	0
mORF_+_750329	750329	750346	+	2	18	ATG	TGA	0	0
mORF_+_750419	750419	750469	+	2	51	TTG	TGA	0	0
mORF_+_750479	750479	750526	+	2	48	TTG	TAA	0	0

mORF_+_750527	750527	750544	+	2	18	ATG	TGA	0	0
mORF_+_750541	750541	750618	+	1	78	TTG	TAA	0	0
mORF_+_750557	750557	750598	+	2	42	GTG	TAG	0	0
mORF_+_750570	750570	750584	+	3	15	GTG	TAA	0	0
mORF_+_750588	750588	750683	+	3	96	GTG	TGA	0	0
mORF_+_750674	750674	750742	+	2	69	TTG	TAG	0	0
mORF_+_750718	750718	750726	+	1	9	TTG	TAA	0	0
mORF_+_750726	750726	750797	+	3	72	ATG	TAA	0	0
mORF_+_750743	750743	750805	+	2	63	GTG	TAA	0	0
mORF_+_750769	750769	750816	+	1	48	ATG	TAA	0	0
mORF_+_750822	750822	750836	+	3	15	ATG	TAA	0	0
mORF_+_750866	750866	750895	+	2	30	GTG	TAG	0	0
mORF_+_750885	750885	750953	+	3	69	GTG	TAG	0	0
mORF_+_750911	750911	750916	+	2	6	TTG	TAA	0	0
mORF_+_750976	750976	751116	+	1	141	GTG	TAA	0	0
mORF_+_751022	751022	751030	+	2	9	TTG	TGA	0	0
mORF_+_751037	751037	751099	+	2	63	TTG	TGA	0	0
mORF_+_751086	751086	751145	+	3	60	GTG	TGA	0	0
mORF_+_751142	751142	751384	+	2	243	TTG	TAA	0	0
mORF_+_751149	751149	751184	+	3	36	ATG	TAA	0	0
mORF_+_751174	751174	751269	+	1	96	TTG	TAA	0	0
mORF_+_751272	751272	751322	+	3	51	ATG	TGA	0	0
mORF_+_751335	751335	751355	+	3	21	TTG	TGA	0	0
mORF_+_751394	751394	751483	+	2	90	GTG	TAG	0	0
mORF_+_751431	751431	751448	+	3	18	ATG	TAA	0	0
mORF_+_751501	751501	751818	+	1	318	GTG	TGA	0	0
mORF_+_751524	751524	751562	+	3	39	TTG	TGA	0	0
mORF_+_751562	751562	751690	+	2	129	ATG	TAG	0	0
mORF_+_751697	751697	751705	+	2	9	TTG	TAG	0	0
mORF_+_751815	751815	752033	+	3	219	ATG	TAA	0	0
mORF_+_751838	751838	751846	+	2	9	TTG	TGA	0	0
mORF_+_751843	751843	751887	+	1	45	GTG	TGA	0	0
mORF_+_751898	751898	751909	+	2	12	GTG	TAA	0	0
mORF_+_751961	751961	751969	+	2	9	GTG	TGA	0	0
mORF_+_751966	751966	752046	+	1	81	GTG	TAG	0	0
mORF_+_751988	751988	752014	+	2	27	GTG	TAA	0	0
mORF_+_752074	752074	752094	+	1	21	TTG	TAG	0	0
mORF_+_752081	752081	752104	+	2	24	TTG	TAA	0	0
mORF_+_752097	752097	752153	+	3	57	TTG	TGA	0	0
mORF_+_752110	752110	752166	+	1	57	TTG	TGA	0	0
mORF_+_752126	752126	752137	+	2	12	ATG	TAA	0	0
mORF_+_752150	752150	752173	+	2	24	ATG	TAA	0	0
mORF_+_752163	752163	752180	+	3	18	ATG	TAG	0	0
mORF_+_752218	752218	752232	+	1	15	ATG	TGA	0	0
mORF_+_752229	752229	752270	+	3	42	ATG	TGA	0	0
mORF_+_752242	752242	752262	+	1	21	TTG	TGA	0	0
mORF_+_752267	752267	752350	+	2	84	TTG	TAA	0	0
mORF_+_752310	752310	752342	+	3	33	ATG	TAG	0	0
mORF_+_752335	752335	752397	+	1	63	GTG	TAG	0	0
mORF_+_752366	752366	752917	+	2	552	ATG	TGA	0	0
mORF_+_752415	752415	752462	+	3	48	TTG	TGA	0	0
mORF_+_752530	752530	752547	+	1	18	GTG	TGA	0	0
mORF_+_752544	752544	752600	+	3	57	ATG	TAG	0	0
mORF_+_752655	752655	752759	+	3	105	ATG	TAA	0	0
mORF_+_752763	752763	752777	+	3	15	TTG	TGA	0	0
mORF_+_752808	752808	753113	+	3	306	TTG	TAG	0	0
mORF_+_752914	752914	752988	+	1	75	GTG	TAG	0	0
mORF_+_753002	753002	753547	+	2	546	ATG	TGA	0	0
mORF_+_753123	753123	753134	+	3	12	TTG	TAA	0	0
mORF_+_753139	753139	753237	+	1	99	ATG	TAA	0	0
mORF_+_753150	753150	753164	+	3	15	ATG	TAA	0	0
mORF_+_753177	753177	753224	+	3	48	ATG	TGA	0	0
mORF_+_753231	753231	753254	+	3	24	TTG	TGA	0	0

mORF_+_753288	753288	753362	+	3	75	ATG	TGA	0	0	
mORF_+_753298	753298	753339	+	1	42	TTG	TAA	0	0	
mORF_+_753426	753426	753431	+	3	6	ATG	TAA	0	0	
mORF_+_753538	753538	753552	+	1	15	ATG	TGA	0	0	
mORF_+_753549	753549	753614	+	3	66	GTG	TGA	0	0	
mORF_+_753580	753580	753606	+	1	27	TTG	TAA	0	0	
mORF_+_753611	753611	753706	+	2	96	TTG	TAG	0	0	
mORF_+_753621	753621	753695	+	3	75	GTG	TAA	0	0	
mORF_+_753673	753673	753864	+	1	192	TTG	TAA	0	0	
mORF_+_753714	753714	753737	+	3	24	TTG	TAA	0	0	
mORF_+_753740	753740	753916	+	2	177	TTG	TAA	0	0	
mORF_+_753865	753865	753900	+	1	36	ATG	TAA	0	0	
mORF_+_753903	753903	753932	+	3	30	TTG	TGA	0	0	
mORF_+_753929	753929	753967	+	2	39	ATG	TAA	0	0	
mORF_+_753934	753934	753993	+	1	60	TTG	TAA	0	0	
mORF_+_753974	753974	754048	+	2	75	GTG	TGA	0	0	
mORF_+_754008	754008	754064	+	3	57	ATG	TGA	0	0	
mORF_+_754027	754027	754032	+	1	6	TTG	TAA	0	0	
mORF_+_754045	754045	754068	+	1	24	ATG	TAA	0	0	
mORF_+_754049	754049	754060	+	2	12	TTG	TAG	0	0	
mORF_+_754061	754061	754075	+	2	15	ATG	TAA	0	0	
mORF_+_754080	754080	754094	+	3	15	ATG	TGA	0	0	
mORF_+_754091	754091	754159	+	2	69	GTG	TGA	0	0	
mORF_+_754132	754132	754137	+	1	6	ATG	TAG	0	0	
mORF_+_754143	754143	754148	+	3	6	TTG	TAA	0	0	
mORF_+_754156	754156	754260	+	1	105	GTG	TGA	0	0	
mORF_+_754217	754217	754222	+	2	6	TTG	TAA	0	0	
mORF_+_754224	754224	754289	+	3	66	GTG	TGA	0	0	
mORF_+_754253	754253	754273	+	2	21	TTG	TAG	0	0	
mORF_+_754351	754351	754374	+	1	24	GTG	TAA	0	0	
mORF_+_754385	754385	754789	+	2	405	ATG	TAA	0	0	
mORF_+_754387	754387	754434	+	1	48	GTG	TAA	0	0	
mORF_+_754410	754410	754415	+	3	6	ATG	TGA	0	0	
mORF_+_754500	754500	754505	+	3	6	GTG	TGA	0	0	
mORF_+_754512	754512	754661	+	3	150	TTG	TAG	0	0	
mORF_+_754534	754534	754566	+	1	33	GTG	TGA	0	0	
mORF_+_754621	754621	754719	+	1	99	GTG	TAA	0	0	
mORF_+_754686	754686	754826	+	3	141	TTG	TGA	0	0	
mORF_+_754783	754783	755130	+	1	348	ATG	TGA	4	15	pORF_+_754783
mORF_+_754814	754814	754861	+	2	48	ATG	TGA	0	0	
mORF_+_754901	754901	754912	+	2	12	GTG	TGA	0	0	
mORF_+_754916	754916	754990	+	2	75	ATG	TGA	0	0	
mORF_+_754994	754994	755023	+	2	30	ATG	TGA	0	0	
mORF_+_755010	755010	755036	+	3	27	GTG	TAA	0	0	
mORF_+_755072	755072	755098	+	2	27	TTG	TGA	0	0	
mORF_+_755102	755102	755155	+	2	54	ATG	TGA	0	0	
mORF_+_755118	755118	756896	+	3	1779	GTG	TAA	112	3319	pORF_+_755118
mORF_+_755152	755152	755166	+	1	15	TTG	TGA	0	0	
mORF_+_755167	755167	755349	+	1	183	TTG	TGA	0	0	
mORF_+_755327	755327	755371	+	2	45	ATG	TGA	0	0	
mORF_+_755368	755368	755592	+	1	225	GTG	TGA	0	0	
mORF_+_755393	755393	755398	+	2	6	GTG	TAA	0	0	
mORF_+_755618	755618	755695	+	2	78	GTG	TGA	0	0	
mORF_+_755623	755623	755640	+	1	18	ATG	TGA	0	0	
mORF_+_755650	755650	755925	+	1	276	ATG	TGA	0	0	
mORF_+_755843	755843	755908	+	2	66	GTG	TGA	0	0	
mORF_+_755932	755932	756012	+	1	81	ATG	TGA	0	0	
mORF_+_756022	756022	756069	+	1	48	GTG	TGA	0	0	
mORF_+_756047	756047	756088	+	2	42	GTG	TAA	0	0	
mORF_+_756244	756244	756462	+	1	219	ATG	TGA	0	0	
mORF_+_756299	756299	756322	+	2	24	TTG	TAA	0	0	
mORF_+_756487	756487	756591	+	1	105	GTG	TGA	0	0	
mORF_+_756524	756524	756538	+	2	15	ATG	TAA	0	0	

mORF_+_756616	756616	756687	+	1	72	ATG	TGA	0	0	
mORF_+_756665	756665	756682	+	2	18	GTG	TAA	0	0	
mORF_+_756700	756700	756828	+	1	129	ATG	TGA	0	0	
mORF_+_756791	756791	756943	+	2	153	GTG	TAA	0	0	
mORF_+_756912	756912	757628	+	3	717	ATG	TAA	55	614	pORF_+_756912
mORF_+_756949	756949	757011	+	1	63	ATG	TGA	0	0	
mORF_+_757021	757021	757038	+	1	18	ATG	TAA	0	0	
mORF_+_757078	757078	757107	+	1	30	GTG	TGA	0	0	
mORF_+_757088	757088	757255	+	2	168	GTG	TGA	0	0	
mORF_+_757123	757123	757182	+	1	60	ATG	TGA	0	0	
mORF_+_757243	757243	757278	+	1	36	ATG	TGA	0	0	
mORF_+_757282	757282	757440	+	1	159	ATG	TAG	0	0	
mORF_+_757355	757355	757414	+	2	60	ATG	TAA	0	0	
mORF_+_757459	757459	757503	+	1	45	TTG	TGA	0	0	
mORF_+_757504	757504	757542	+	1	39	GTG	TGA	0	0	
mORF_+_757552	757552	757572	+	1	21	GTG	TGA	0	0	
mORF_+_757556	757556	757621	+	2	66	ATG	TAA	0	0	
mORF_+_757621	757621	757635	+	1	15	ATG	TAG	0	0	
mORF_+_757673	757673	757690	+	2	18	GTG	TGA	0	0	
mORF_+_757680	757680	757724	+	3	45	ATG	TAG	0	0	
mORF_+_757687	757687	757947	+	1	261	GTG	TGA	0	0	
mORF_+_757761	757761	757790	+	3	30	ATG	TGA	0	0	
mORF_+_757877	757877	757900	+	2	24	GTG	TAA	0	0	
mORF_+_757929	757929	760730	+	3	2802	ATG	TAA	151	1919	pORF_+_757929
mORF_+_758008	758008	758022	+	1	15	ATG	TAA	0	0	
mORF_+_758038	758038	758190	+	1	153	TTG	TGA	0	0	
mORF_+_758233	758233	758319	+	1	87	GTG	TGA	0	0	
mORF_+_758270	758270	758284	+	2	15	GTG	TAA	0	0	
mORF_+_758359	758359	758382	+	1	24	TTG	TGA	0	0	
mORF_+_758431	758431	758541	+	1	111	TTG	TAA	0	0	
mORF_+_758566	758566	758634	+	1	69	TTG	TAA	0	0	
mORF_+_758710	758710	758721	+	1	12	GTG	TGA	0	0	
mORF_+_758806	758806	758814	+	1	9	GTG	TGA	0	0	
mORF_+_758851	758851	758907	+	1	57	ATG	TAA	0	0	
mORF_+_758932	758932	759009	+	1	78	GTG	TGA	0	0	
mORF_+_759055	759055	759228	+	1	174	GTG	TGA	0	0	
mORF_+_759265	759265	759345	+	1	81	GTG	TGA	0	0	
mORF_+_759287	759287	759394	+	2	108	GTG	TGA	0	0	
mORF_+_759430	759430	759486	+	1	57	ATG	TAG	0	0	
mORF_+_759479	759479	759577	+	2	99	TTG	TGA	0	0	
mORF_+_759574	759574	759582	+	1	9	TTG	TGA	0	0	
mORF_+_759631	759631	759816	+	1	186	TTG	TGA	0	0	
mORF_+_759886	759886	759966	+	1	81	GTG	TGA	0	0	
mORF_+_759988	759988	760074	+	1	87	GTG	TGA	0	0	
mORF_+_760049	760049	760156	+	2	108	ATG	TGA	0	0	
mORF_+_760150	760150	760254	+	1	105	GTG	TGA	0	0	
mORF_+_760172	760172	760342	+	2	171	TTG	TGA	0	0	
mORF_+_760339	760339	760371	+	1	33	GTG	TGA	0	0	
mORF_+_760385	760385	760396	+	2	12	GTG	TAA	0	0	
mORF_+_760444	760444	760605	+	1	162	ATG	TGA	0	0	
mORF_+_760541	760541	760600	+	2	60	GTG	TGA	0	0	
mORF_+_760612	760612	760665	+	1	54	TTG	TAG	0	0	
mORF_+_760708	760708	760719	+	1	12	ATG	TGA	0	0	
mORF_+_760745	760745	761962	+	2	1218	ATG	TAG	101	2676	pORF_+_760745
mORF_+_760794	760794	760859	+	3	66	ATG	TAG	0	0	
mORF_+_760917	760917	760949	+	3	33	ATG	TAA	0	0	
mORF_+_760965	760965	761087	+	3	123	TTG	TAA	0	0	
mORF_+_761151	761151	761168	+	3	18	GTG	TGA	0	0	
mORF_+_761172	761172	761288	+	3	117	GTG	TGA	0	0	
mORF_+_761304	761304	761351	+	3	48	GTG	TGA	0	0	
mORF_+_761406	761406	761462	+	3	57	GTG	TGA	0	0	
mORF_+_761472	761472	761483	+	3	12	TTG	TGA	0	0	
mORF_+_761520	761520	761585	+	3	66	ATG	TGA	0	0	

mORF_+_761598	761598	761678	+	3	81	GTG	TGA	0	0	
mORF_+_761682	761682	761693	+	3	12	TTG	TGA	0	0	
mORF_+_761697	761697	761741	+	3	45	GTG	TGA	0	0	
mORF_+_761820	761820	761846	+	3	27	ATG	TGA	0	0	
mORF_+_761883	761883	761912	+	3	30	ATG	TAA	0	0	
mORF_+_762021	762021	762077	+	3	57	TTG	TAG	0	0	
mORF_+_762031	762031	762042	+	1	12	ATG	TGA	0	0	
mORF_+_762113	762113	762157	+	2	45	ATG	TGA	0	0	
mORF_+_762120	762120	762125	+	3	6	ATG	TGA	0	0	
mORF_+_762154	762154	762210	+	1	57	GTG	TAA	0	0	
mORF_+_762164	762164	762220	+	2	57	ATG	TGA	0	0	
mORF_+_762224	762224	762250	+	2	27	ATG	TGA	0	0	
mORF_+_762237	762237	763403	+	3	1167	ATG	TAA	136	6133	pORF_+_762237
mORF_+_762247	762247	762369	+	1	123	ATG	TAG	0	0	
mORF_+_762362	762362	762403	+	2	42	GTG	TAA	0	0	
mORF_+_762391	762391	762417	+	1	27	GTG	TGA	0	0	
mORF_+_762421	762421	762426	+	1	6	TTG	TAA	0	0	
mORF_+_762445	762445	762483	+	1	39	GTG	TAA	0	0	
mORF_+_762496	762496	762666	+	1	171	ATG	TGA	0	0	
mORF_+_762676	762676	762693	+	1	18	TTG	TGA	0	0	
mORF_+_762866	762866	762892	+	2	27	TTG	TGA	0	0	
mORF_+_762934	762934	762987	+	1	54	GTG	TGA	0	0	
mORF_+_762977	762977	763009	+	2	33	GTG	TAA	0	0	
mORF_+_762994	762994	763131	+	1	138	TTG	TAA	0	0	
mORF_+_763016	763016	763027	+	2	12	TTG	TAA	0	0	
mORF_+_763208	763208	763225	+	2	18	TTG	TGA	0	0	
mORF_+_763255	763255	763335	+	1	81	GTG	TGA	0	0	
mORF_+_763342	763342	763359	+	1	18	TTG	TGA	0	0	
mORF_+_763363	763363	763422	+	1	60	ATG	TAA	0	0	
mORF_+_763403	763403	764272	+	2	870	ATG	TAA	89	3188	pORF_+_763403
mORF_+_763488	763488	763520	+	3	33	TTG	TAA	0	0	
mORF_+_763575	763575	763679	+	3	105	GTG	TGA	0	0	
mORF_+_763740	763740	763760	+	3	21	ATG	TGA	0	0	
mORF_+_763794	763794	763874	+	3	81	GTG	TGA	0	0	
mORF_+_763798	763798	763842	+	1	45	ATG	TAA	0	0	
mORF_+_763878	763878	764018	+	3	141	ATG	TGA	0	0	
mORF_+_764025	764025	764114	+	3	90	GTG	TGA	0	0	
mORF_+_764148	764148	764216	+	3	69	GTG	TGA	0	0	
mORF_+_764244	764244	764255	+	3	12	GTG	TGA	0	0	
mORF_+_764317	764317	764418	+	1	102	ATG	TAG	0	0	
mORF_+_764342	764342	764410	+	2	69	ATG	TAA	0	0	
mORF_+_764346	764346	764360	+	3	15	TTG	TGA	0	0	
mORF_+_764370	764370	764387	+	3	18	TTG	TGA	0	0	
mORF_+_764437	764437	764613	+	1	177	TTG	TGA	0	0	
mORF_+_764504	764504	764515	+	2	12	TTG	TGA	0	0	
mORF_+_764543	764543	764560	+	2	18	TTG	TGA	0	0	
mORF_+_764610	764610	764756	+	3	147	GTG	TAG	0	0	
mORF_+_764629	764629	764709	+	1	81	ATG	TAG	0	0	
mORF_+_764690	764690	764749	+	2	60	TTG	TGA	0	0	
mORF_+_764746	764746	764766	+	1	21	GTG	TGA	0	0	
mORF_+_764760	764760	764858	+	3	99	TTG	TAA	0	0	
mORF_+_764813	764813	764878	+	2	66	GTG	TGA	0	0	
mORF_+_764875	764875	764898	+	1	24	TTG	TAA	0	0	
mORF_+_764914	764914	764958	+	1	45	ATG	TGA	0	0	
mORF_+_764991	764991	764996	+	3	6	TTG	TAG	0	0	
mORF_+_765007	765007	765126	+	1	120	GTG	TAA	0	0	
mORF_+_765048	765048	765083	+	3	36	TTG	TAA	0	0	
mORF_+_765090	765090	765104	+	3	15	GTG	TAG	0	0	
mORF_+_765132	765132	765155	+	3	24	ATG	TAA	0	0	
mORF_+_765190	765190	765207	+	1	18	GTG	TAA	0	0	
mORF_+_765207	765207	767183	+	3	1977	ATG	TAA	0	0	
mORF_+_765295	765295	765309	+	1	15	ATG	TGA	0	0	
mORF_+_765302	765302	765331	+	2	30	GTG	TGA	0	0	

mORF_+_765310	765310	765351	+	1	42	ATG	TGA	0	0
mORF_+_765361	765361	765444	+	1	84	TTG	TAG	0	0
mORF_+_765445	765445	765486	+	1	42	GTG	TAA	0	0
mORF_+_765499	765499	765567	+	1	69	TTG	TAG	0	0
mORF_+_765530	765530	765544	+	2	15	GTG	TGA	0	0
mORF_+_765592	765592	765624	+	1	33	ATG	TGA	0	0
mORF_+_765643	765643	765774	+	1	132	TTG	TAA	0	0
mORF_+_765793	765793	765852	+	1	60	TTG	TAA	0	0
mORF_+_765853	765853	765900	+	1	48	ATG	TAA	0	0
mORF_+_765919	765919	766035	+	1	117	GTG	TGA	0	0
mORF_+_766066	766066	766104	+	1	39	ATG	TGA	0	0
mORF_+_766108	766108	766125	+	1	18	GTG	TGA	0	0
mORF_+_766153	766153	766167	+	1	15	TTG	TGA	0	0
mORF_+_766168	766168	766302	+	1	135	TTG	TGA	0	0
mORF_+_766259	766259	766348	+	2	90	GTG	TAA	0	0
mORF_+_766369	766369	766395	+	1	27	TTG	TGA	0	0
mORF_+_766423	766423	766434	+	1	12	TTG	TGA	0	0
mORF_+_766492	766492	766503	+	1	12	ATG	TGA	0	0
mORF_+_766558	766558	766611	+	1	54	TTG	TGA	0	0
mORF_+_766645	766645	766692	+	1	48	GTG	TGA	0	0
mORF_+_766664	766664	766675	+	2	12	GTG	TGA	0	0
mORF_+_766705	766705	766794	+	1	90	ATG	TAA	0	0
mORF_+_766834	766834	766869	+	1	36	TTG	TAG	0	0
mORF_+_766909	766909	766959	+	1	51	TTG	TAA	0	0
mORF_+_766969	766969	766983	+	1	15	TTG	TGA	0	0
mORF_+_767005	767005	767124	+	1	120	GTG	TGA	0	0
mORF_+_767126	767126	767146	+	2	21	GTG	TAA	0	0
mORF_+_767149	767149	767163	+	1	15	ATG	TGA	0	0
mORF_+_767167	767167	767175	+	1	9	ATG	TAA	0	0
mORF_+_767201	767201	769834	+	2	2634	ATG	TGA	0	0
mORF_+_767254	767254	767298	+	1	45	GTG	TAA	0	0
mORF_+_767314	767314	767511	+	1	198	GTG	TAA	0	0
mORF_+_767415	767415	767420	+	3	6	GTG	TGA	0	0
mORF_+_767484	767484	767516	+	3	33	TTG	TGA	0	0
mORF_+_767529	767529	767558	+	3	30	GTG	TGA	0	0
mORF_+_767583	767583	767720	+	3	138	TTG	TGA	0	0
mORF_+_767653	767653	767676	+	1	24	ATG	TGA	0	0
mORF_+_767692	767692	767706	+	1	15	GTG	TGA	0	0
mORF_+_767808	767808	767834	+	3	27	TTG	TAA	0	0
mORF_+_767856	767856	767900	+	3	45	ATG	TGA	0	0
mORF_+_767913	767913	767942	+	3	30	GTG	TGA	0	0
mORF_+_767952	767952	768005	+	3	54	TTG	TGA	0	0
mORF_+_768018	768018	768200	+	3	183	TTG	TAA	0	0
mORF_+_768184	768184	768237	+	1	54	GTG	TAG	0	0
mORF_+_768207	768207	768302	+	3	96	ATG	TGA	0	0
mORF_+_768324	768324	768377	+	3	54	TTG	TGA	0	0
mORF_+_768390	768390	768509	+	3	120	GTG	TAA	0	0
mORF_+_768558	768558	768638	+	3	81	TTG	TAA	0	0
mORF_+_768639	768639	768725	+	3	87	TTG	TAG	0	0
mORF_+_768738	768738	768827	+	3	90	GTG	TAA	0	0
mORF_+_768820	768820	768870	+	1	51	GTG	TGA	0	0
mORF_+_768867	768867	768962	+	3	96	ATG	TAG	0	0
mORF_+_768975	768975	769118	+	3	144	TTG	TAA	0	0
mORF_+_769137	769137	769145	+	3	9	GTG	TGA	0	0
mORF_+_769189	769189	769230	+	1	42	ATG	TAA	0	0
mORF_+_769206	769206	769352	+	3	147	ATG	TAA	0	0
mORF_+_769404	769404	769427	+	3	24	GTG	TAA	0	0
mORF_+_769417	769417	769575	+	1	159	TTG	TAG	0	0
mORF_+_769464	769464	769469	+	3	6	GTG	TAG	0	0
mORF_+_769527	769527	769532	+	3	6	ATG	TGA	0	0
mORF_+_769600	769600	769620	+	1	21	ATG	TAA	0	0
mORF_+_769683	769683	769715	+	3	33	GTG	TGA	0	0
mORF_+_769720	769720	769743	+	1	24	TTG	TGA	0	0

mORF_+_769740	769740	769838	+	3	99	ATG	TAG	0	0	
mORF_+_769859	769859	770086	+	2	228	ATG	TAA	0	0	
mORF_+_769872	769872	769913	+	3	42	TTG	TGA	0	0	
mORF_+_769954	769954	769965	+	1	12	TTG	TGA	0	0	
mORF_+_769962	769962	769970	+	3	9	ATG	TAG	0	0	
mORF_+_770001	770001	770057	+	3	57	TTG	TAA	0	0	
mORF_+_770032	770032	770049	+	1	18	ATG	TAA	0	0	
mORF_+_770067	770067	770075	+	3	9	GTG	TAA	0	0	
mORF_+_770102	770102	770173	+	2	72	ATG	TGA	0	0	
mORF_+_770119	770119	770139	+	1	21	GTG	TAG	0	0	
mORF_+_770127	770127	770189	+	3	63	ATG	TAA	0	0	
mORF_+_770170	770170	770262	+	1	93	GTG	TAA	0	0	
mORF_+_770198	770198	770248	+	2	51	GTG	TAA	0	0	
mORF_+_770232	770232	770276	+	3	45	TTG	TAA	0	0	
mORF_+_770283	770283	770306	+	3	24	ATG	TGA	0	0	
mORF_+_770303	770303	770317	+	2	15	TTG	TAA	0	0	
mORF_+_770310	770310	770336	+	3	27	ATG	TGA	0	0	
mORF_+_770324	770324	770329	+	2	6	TTG	TAG	0	0	
mORF_+_770333	770333	770353	+	2	21	TTG	TAA	0	0	
mORF_+_770346	770346	770417	+	3	72	ATG	TAA	0	0	
mORF_+_770357	770357	770383	+	2	27	TTG	TAA	0	0	
mORF_+_770430	770430	770483	+	3	54	TTG	TAA	0	0	
mORF_+_770447	770447	770521	+	2	75	ATG	TGA	0	0	
mORF_+_770455	770455	770499	+	1	45	TTG	TAA	0	0	
mORF_+_770518	770518	770532	+	1	15	TTG	TAA	0	0	
mORF_+_770534	770534	770584	+	2	51	ATG	TGA	0	0	
mORF_+_770538	770538	770681	+	3	144	TTG	TGA	0	0	
mORF_+_770566	770566	770625	+	1	60	GTG	TGA	0	0	
mORF_+_770609	770609	770635	+	2	27	TTG	TAA	0	0	
mORF_+_770659	770659	770667	+	1	9	ATG	TGA	0	0	
mORF_+_770678	770678	772249	+	2	1572	ATG	TAA	26	109	pORF_+_770678
mORF_+_770715	770715	770723	+	3	9	TTG	TGA	0	0	
mORF_+_770745	770745	770756	+	3	12	TTG	TGA	0	0	
mORF_+_770856	770856	770894	+	3	39	TTG	TGA	0	0	
mORF_+_770940	770940	770945	+	3	6	ATG	TAG	0	0	
mORF_+_770958	770958	770984	+	3	27	GTG	TGA	0	0	
mORF_+_771009	771009	771014	+	3	6	TTG	TAG	0	0	
mORF_+_771031	771031	771048	+	1	18	TTG	TAA	0	0	
mORF_+_771061	771061	771165	+	1	105	GTG	TGA	0	0	
mORF_+_771063	771063	771188	+	3	126	GTG	TGA	0	0	
mORF_+_771216	771216	771227	+	3	12	TTG	TGA	0	0	
mORF_+_771255	771255	771260	+	3	6	ATG	TGA	0	0	
mORF_+_771292	771292	771315	+	1	24	ATG	TGA	0	0	
mORF_+_771312	771312	771602	+	3	291	GTG	TGA	0	0	
mORF_+_771457	771457	771507	+	1	51	GTG	TGA	0	0	
mORF_+_771621	771621	771647	+	3	27	ATG	TGA	0	0	
mORF_+_771702	771702	771722	+	3	21	GTG	TGA	0	0	
mORF_+_771777	771777	771830	+	3	54	ATG	TAG	0	0	
mORF_+_771843	771843	771992	+	3	150	TTG	TAG	0	0	
mORF_+_771865	771865	772014	+	1	150	GTG	TGA	0	0	
mORF_+_772017	772017	772079	+	3	63	ATG	TGA	0	0	
mORF_+_772030	772030	772044	+	1	15	GTG	TGA	0	0	
mORF_+_772114	772114	772215	+	1	102	TTG	TGA	0	0	
mORF_+_772167	772167	772193	+	3	27	TTG	TGA	0	0	
mORF_+_772212	772212	772268	+	3	57	TTG	TGA	0	0	
mORF_+_772265	772265	773404	+	2	1140	ATG	TAA	4	21	pORF_+_772265
mORF_+_772275	772275	772322	+	3	48	ATG	TGA	0	0	
mORF_+_772297	772297	772341	+	1	45	GTG	TGA	0	0	
mORF_+_772323	772323	772412	+	3	90	TTG	TGA	0	0	
mORF_+_772422	772422	772457	+	3	36	TTG	TGA	0	0	
mORF_+_772450	772450	772578	+	1	129	TTG	TGA	0	0	
mORF_+_772479	772479	772535	+	3	57	TTG	TGA	0	0	
mORF_+_772575	772575	772664	+	3	90	TTG	TAA	0	0	

mORF_+_772618	772618	772644	+	1	27	GTG	TAG	0	0	
mORF_+_772665	772665	772673	+	3	9	TTG	TAG	0	0	
mORF_+_772710	772710	772790	+	3	81	TTG	TGA	0	0	
mORF_+_772866	772866	772895	+	3	30	GTG	TGA	0	0	
mORF_+_772924	772924	772989	+	1	66	ATG	TAA	0	0	
mORF_+_772944	772944	772958	+	3	15	ATG	TGA	0	0	
mORF_+_773013	773013	773099	+	3	87	GTG	TGA	0	0	
mORF_+_773026	773026	773037	+	1	12	ATG	TAA	0	0	
mORF_+_773059	773059	773124	+	1	66	GTG	TAA	0	0	
mORF_+_773131	773131	773277	+	1	147	GTG	TAA	0	0	
mORF_+_773139	773139	773156	+	3	18	TTG	TGA	0	0	
mORF_+_773202	773202	773207	+	3	6	TTG	TGA	0	0	
mORF_+_773250	773250	773270	+	3	21	ATG	TGA	0	0	
mORF_+_773292	773292	773408	+	3	117	TTG	TAA	0	0	
mORF_+_773335	773335	773379	+	1	45	GTG	TGA	0	0	
mORF_+_773419	773419	773532	+	1	114	ATG	TGA	0	0	
mORF_+_773421	773421	773492	+	3	72	GTG	TGA	0	0	
mORF_+_773453	773453	773473	+	2	21	TTG	TAA	0	0	
mORF_+_773489	773489	773539	+	2	51	TTG	TAA	0	0	
mORF_+_773532	773532	773825	+	3	294	ATG	TAA	0	0	
mORF_+_773557	773557	773565	+	1	9	ATG	TAA	0	0	
mORF_+_773621	773621	773665	+	2	45	ATG	TGA	0	0	
mORF_+_773647	773647	773694	+	1	48	TTG	TGA	0	0	
mORF_+_773696	773696	773842	+	2	147	GTG	TAA	0	0	
mORF_+_773707	773707	773718	+	1	12	GTG	TGA	0	0	
mORF_+_773779	773779	773808	+	1	30	TTG	TGA	0	0	
mORF_+_773849	773849	773926	+	2	78	ATG	TAG	0	0	
mORF_+_773890	773890	773973	+	1	84	TTG	TAA	0	0	
mORF_+_773952	773952	773978	+	3	27	TTG	TGA	0	0	
mORF_+_773975	773975	774379	+	2	405	GTG	TGA	2	23	pORF_+_773975
mORF_+_773995	773995	774018	+	1	24	ATG	TGA	0	0	
mORF_+_774015	774015	774125	+	3	111	ATG	TGA	0	0	
mORF_+_774138	774138	774161	+	3	24	TTG	TGA	0	0	
mORF_+_774231	774231	774287	+	3	57	GTG	TGA	0	0	
mORF_+_774288	774288	774332	+	3	45	ATG	TGA	0	0	
mORF_+_774310	774310	774318	+	1	9	TTG	TGA	0	0	
mORF_+_774339	774339	774383	+	3	45	GTG	TGA	0	0	
mORF_+_774376	774376	775068	+	1	693	GTG	TAA	16	60	pORF_+_774376
mORF_+_774395	774395	774409	+	2	15	TTG	TGA	0	0	
mORF_+_774449	774449	774604	+	2	156	TTG	TGA	0	0	
mORF_+_774468	774468	774503	+	3	36	TTG	TAA	0	0	
mORF_+_774644	774644	774688	+	2	45	TTG	TAG	0	0	
mORF_+_774704	774704	774724	+	2	21	GTG	TGA	0	0	
mORF_+_774728	774728	774853	+	2	126	GTG	TAA	0	0	
mORF_+_774875	774875	774901	+	2	27	TTG	TGA	0	0	
mORF_+_774902	774902	774973	+	2	72	TTG	TAA	0	0	
mORF_+_775072	775072	775500	+	1	429	ATG	TAA	2	9	pORF_+_775072
mORF_+_775085	775085	775162	+	2	78	GTG	TGA	0	0	
mORF_+_775265	775265	775396	+	2	132	TTG	TGA	0	0	
mORF_+_775400	775400	775432	+	2	33	GTG	TAA	0	0	
mORF_+_775457	775457	775468	+	2	12	GTG	TGA	0	0	
mORF_+_775475	775475	775483	+	2	9	TTG	TAA	0	0	
mORF_+_775516	775516	775671	+	1	156	TTG	TGA	0	0	
mORF_+_775520	775520	775537	+	2	18	TTG	TAA	0	0	
mORF_+_775565	775565	776830	+	2	1266	GTG	TAA	15	35	pORF_+_775565
mORF_+_775629	775629	775652	+	3	24	ATG	TGA	0	0	
mORF_+_775668	775668	775679	+	3	12	ATG	TAG	0	0	
mORF_+_775701	775701	775745	+	3	45	GTG	TAG	0	0	
mORF_+_775746	775746	775814	+	3	69	TTG	TGA	0	0	
mORF_+_775842	775842	775874	+	3	33	GTG	TGA	0	0	
mORF_+_775881	775881	775898	+	3	18	TTG	TAG	0	0	
mORF_+_775995	775995	776144	+	3	150	ATG	TGA	0	0	
mORF_+_776448	776448	776468	+	3	21	ATG	TAA	0	0	

mORF_+_776481	776481	776666	+	3	186	ATG	TAA	0	0	
mORF_+_776679	776679	776891	+	3	213	ATG	TAG	0	0	
mORF_+_776725	776725	776751	+	1	27	TTG	TAA	0	0	
mORF_+_776836	776836	776925	+	1	90	ATG	TAA	0	0	
mORF_+_776894	776894	776914	+	2	21	TTG	TAA	0	0	
mORF_+_776932	776932	776952	+	1	21	GTG	TAA	0	0	
mORF_+_776960	776960	778255	+	2	1296	ATG	TGA	66	1081	pORF_+_776960
mORF_+_776988	776988	777041	+	3	54	TTG	TGA	0	0	
mORF_+_777004	777004	777027	+	1	24	GTG	TGA	0	0	
mORF_+_777051	777051	777056	+	3	6	GTG	TAG	0	0	
mORF_+_777072	777072	777176	+	3	105	TTG	TAG	0	0	
mORF_+_777091	777091	777117	+	1	27	GTG	TGA	0	0	
mORF_+_777207	777207	777260	+	3	54	GTG	TAG	0	0	
mORF_+_777232	777232	777252	+	1	21	ATG	TGA	0	0	
mORF_+_777261	777261	777371	+	3	111	TTG	TGA	0	0	
mORF_+_777379	777379	777411	+	1	33	GTG	TGA	0	0	
mORF_+_777390	777390	777431	+	3	42	ATG	TGA	0	0	
mORF_+_777444	777444	777569	+	3	126	GTG	TGA	0	0	
mORF_+_777580	777580	777600	+	1	21	GTG	TAA	0	0	
mORF_+_777609	777609	777614	+	3	6	ATG	TGA	0	0	
mORF_+_777660	777660	777767	+	3	108	ATG	TGA	0	0	
mORF_+_777816	777816	777914	+	3	99	ATG	TGA	0	0	
mORF_+_777927	777927	778004	+	3	78	GTG	TAA	0	0	
mORF_+_778017	778017	778130	+	3	114	ATG	TAA	0	0	
mORF_+_778182	778182	778265	+	3	84	ATG	TAA	0	0	
mORF_+_778252	778252	778269	+	1	18	GTG	TGA	0	0	
mORF_+_778266	778266	778811	+	3	546	TTG	TAA	33	325	pORF_+_778266
mORF_+_778285	778285	778299	+	1	15	TTG	TGA	0	0	
mORF_+_778324	778324	778605	+	1	282	TTG	TAG	0	0	
mORF_+_778352	778352	778381	+	2	30	ATG	TGA	0	0	
mORF_+_778624	778624	778824	+	1	201	GTG	TGA	0	0	
mORF_+_778817	778817	778831	+	2	15	TTG	TAA	0	0	
mORF_+_778821	778821	779612	+	3	792	ATG	TAA	30	99	pORF_+_778821
mORF_+_778867	778867	778875	+	1	9	TTG	TAG	0	0	
mORF_+_778894	778894	778989	+	1	96	TTG	TAA	0	0	
mORF_+_779029	779029	779073	+	1	45	TTG	TGA	0	0	
mORF_+_779131	779131	779232	+	1	102	GTG	TGA	0	0	
mORF_+_779242	779242	779388	+	1	147	ATG	TAA	0	0	
mORF_+_779372	779372	779404	+	2	33	TTG	TAA	0	0	
mORF_+_779410	779410	779439	+	1	30	ATG	TAG	0	0	
mORF_+_779473	779473	779601	+	1	129	ATG	TGA	0	0	
mORF_+_779612	779612	779668	+	2	57	ATG	TAA	0	0	
mORF_+_779656	779656	779676	+	1	21	GTG	TGA	0	0	
mORF_+_779673	779673	779714	+	3	42	TTG	TGA	0	0	
mORF_+_779677	779677	779814	+	1	138	GTG	TAA	0	0	
mORF_+_779696	779696	779860	+	2	165	TTG	TAA	0	0	
mORF_+_779727	779727	779786	+	3	60	ATG	TAG	0	0	
mORF_+_779862	779862	779891	+	3	30	GTG	TAA	0	0	
mORF_+_779881	779881	779901	+	1	21	GTG	TGA	0	0	
mORF_+_779894	779894	779956	+	2	63	TTG	TAA	0	0	
mORF_+_779898	779898	779993	+	3	96	ATG	TGA	0	0	
mORF_+_779966	779966	779971	+	2	6	TTG	TAG	0	0	
mORF_+_779990	779990	780103	+	2	114	GTG	TAA	0	0	
mORF_+_780081	780081	780167	+	3	87	TTG	TAA	0	0	
mORF_+_780161	780161	780175	+	2	15	ATG	TAG	0	0	
mORF_+_780183	780183	780296	+	3	114	TTG	TGA	0	0	
mORF_+_780269	780269	780274	+	2	6	TTG	TAG	0	0	
mORF_+_780293	780293	780379	+	2	87	GTG	TAG	0	0	
mORF_+_780385	780385	780471	+	1	87	TTG	TAA	0	0	
mORF_+_780465	780465	780629	+	3	165	ATG	TAA	0	0	
mORF_+_780487	780487	780567	+	1	81	TTG	TAA	0	0	
mORF_+_780554	780554	780601	+	2	48	TTG	TAG	0	0	
mORF_+_780607	780607	780705	+	1	99	TTG	TAA	0	0	

mORF_+_780695	780695	780772	+	2	78	GTG	TGA	0	0	
mORF_+_780708	780708	780716	+	3	9	TTG	TAG	0	0	
mORF_+_780773	780773	780790	+	2	18	ATG	TAA	0	0	
mORF_+_780815	780815	780949	+	2	135	TTG	TGA	0	0	
mORF_+_780876	780876	780881	+	3	6	ATG	TAA	0	0	
mORF_+_780946	780946	780954	+	1	9	TTG	TGA	0	0	
mORF_+_780951	780951	781037	+	3	87	TTG	TAA	0	0	
mORF_+_781061	781061	781150	+	2	90	TTG	TAG	0	0	
mORF_+_781089	781089	781094	+	3	6	TTG	TAA	0	0	
mORF_+_781135	781135	781161	+	1	27	ATG	TGA	0	0	
mORF_+_781158	781158	781178	+	3	21	ATG	TAG	0	0	
mORF_+_781190	781190	781231	+	2	42	GTG	TAA	0	0	
mORF_+_781267	781267	781293	+	1	27	ATG	TAA	0	0	
mORF_+_781300	781300	781311	+	1	12	ATG	TGA	0	0	
mORF_+_781308	781308	782351	+	3	1044	ATG	TAA	18	257	pORF_+_781308
mORF_+_781321	781321	781371	+	1	51	TTG	TAA	0	0	
mORF_+_781375	781375	781407	+	1	33	TTG	TAA	0	0	
mORF_+_781429	781429	781437	+	1	9	ATG	TGA	0	0	
mORF_+_781441	781441	781560	+	1	120	TTG	TAG	0	0	
mORF_+_781643	781643	781672	+	2	30	ATG	TGA	0	0	
mORF_+_781669	781669	781746	+	1	78	TTG	TAA	0	0	
mORF_+_781688	781688	781798	+	2	111	TTG	TGA	0	0	
mORF_+_781780	781780	781941	+	1	162	TTG	TAA	0	0	
mORF_+_781889	781889	781918	+	2	30	ATG	TGA	0	0	
mORF_+_781966	781966	782046	+	1	81	ATG	TGA	0	0	
mORF_+_782083	782083	782214	+	1	132	TTG	TGA	0	0	
mORF_+_782195	782195	782278	+	2	84	TTG	TGA	0	0	
mORF_+_782215	782215	782244	+	1	30	ATG	TAG	0	0	
mORF_+_782272	782272	782358	+	1	87	ATG	TAA	0	0	
mORF_+_782378	782378	782434	+	2	57	TTG	TAG	0	0	
mORF_+_782389	782389	783108	+	1	720	ATG	TAA	0	0	
mORF_+_782447	782447	782473	+	2	27	ATG	TAG	0	0	
mORF_+_782457	782457	782846	+	3	390	ATG	TGA	0	0	
mORF_+_782498	782498	782545	+	2	48	TTG	TGA	0	0	
mORF_+_782561	782561	782686	+	2	126	TTG	TGA	0	0	
mORF_+_782738	782738	782755	+	2	18	TTG	TGA	0	0	
mORF_+_782780	782780	782791	+	2	12	TTG	TGA	0	0	
mORF_+_782834	782834	782839	+	2	6	TTG	TGA	0	0	
mORF_+_782880	782880	782927	+	3	48	ATG	TAA	0	0	
mORF_+_782930	782930	782956	+	2	27	ATG	TGA	0	0	
mORF_+_782949	782949	782963	+	3	15	GTG	TAA	0	0	
mORF_+_782984	782984	783031	+	2	48	TTG	TGA	0	0	
mORF_+_783038	783038	783517	+	2	480	TTG	TAA	0	0	
mORF_+_783060	783060	783080	+	3	21	GTG	TGA	0	0	
mORF_+_783108	783108	783122	+	3	15	ATG	TGA	0	0	
mORF_+_783123	783123	783413	+	3	291	ATG	TAA	0	0	
mORF_+_783187	783187	783207	+	1	21	ATG	TGA	0	0	
mORF_+_783334	783334	783618	+	1	285	TTG	TGA	0	0	
mORF_+_783570	783570	783626	+	3	57	ATG	TAA	0	0	
mORF_+_783575	783575	783595	+	2	21	GTG	TGA	0	0	
mORF_+_783644	783644	783745	+	2	102	TTG	TAA	0	0	
mORF_+_783679	783679	783891	+	1	213	ATG	TGA	0	0	
mORF_+_783810	783810	783836	+	3	27	GTG	TGA	0	0	
mORF_+_783833	783833	783955	+	2	123	GTG	TAA	0	0	
mORF_+_783840	783840	783854	+	3	15	TTG	TAG	0	0	
mORF_+_783888	783888	784019	+	3	132	ATG	TGA	0	0	
mORF_+_784016	784016	784048	+	2	33	GTG	TGA	0	0	
mORF_+_784024	784024	784077	+	1	54	GTG	TAA	0	0	
mORF_+_784026	784026	784031	+	3	6	GTG	TGA	0	0	
mORF_+_784032	784032	784037	+	3	6	GTG	TGA	0	0	
mORF_+_784038	784038	784085	+	3	48	GTG	TGA	0	0	
mORF_+_784082	784082	784102	+	2	21	ATG	TAG	0	0	
mORF_+_784105	784105	784116	+	1	12	GTG	TAA	0	0	

mORF_+_784143	784143	784574	+	3	432	TTG	TAA	0	0	
mORF_+_784217	784217	784309	+	2	93	TTG	TGA	0	0	
mORF_+_784306	784306	784449	+	1	144	TTG	TAG	0	0	
mORF_+_784322	784322	784498	+	2	177	ATG	TAG	0	0	
mORF_+_784474	784474	784542	+	1	69	GTG	TAG	0	0	
mORF_+_784544	784544	784621	+	2	78	ATG	TAA	0	0	
mORF_+_784555	784555	784602	+	1	48	ATG	TGA	0	0	
mORF_+_784587	784587	784640	+	3	54	GTG	TGA	0	0	
mORF_+_784637	784637	784660	+	2	24	ATG	TGA	0	0	
mORF_+_784657	784657	784665	+	1	9	TTG	TAA	0	0	
mORF_+_784695	784695	784700	+	3	6	TTG	TAG	0	0	
mORF_+_784738	784738	784767	+	1	30	TTG	TAG	0	0	
mORF_+_784767	784767	784772	+	3	6	GTG	TAA	0	0	
mORF_+_784807	784807	784833	+	1	27	TTG	TAA	0	0	
mORF_+_784836	784836	784859	+	3	24	ATG	TGA	0	0	
mORF_+_784856	784856	785908	+	2	1053	ATG	TAA	93	2027	pORF_+_784856
mORF_+_784947	784947	784997	+	3	51	ATG	TGA	0	0	
mORF_+_785004	785004	785027	+	3	24	ATG	TGA	0	0	
mORF_+_785028	785028	785105	+	3	78	TTG	TGA	0	0	
mORF_+_785035	785035	785049	+	1	15	ATG	TGA	0	0	
mORF_+_785109	785109	785126	+	3	18	ATG	TAA	0	0	
mORF_+_785139	785139	785177	+	3	39	TTG	TGA	0	0	
mORF_+_785247	785247	785297	+	3	51	TTG	TGA	0	0	
mORF_+_785340	785340	785492	+	3	153	TTG	TAA	0	0	
mORF_+_785395	785395	785436	+	1	42	TTG	TAA	0	0	
mORF_+_785497	785497	785532	+	1	36	ATG	TAA	0	0	
mORF_+_785514	785514	785519	+	3	6	TTG	TGA	0	0	
mORF_+_785539	785539	785565	+	1	27	TTG	TAA	0	0	
mORF_+_785592	785592	785603	+	3	12	TTG	TGA	0	0	
mORF_+_785658	785658	785753	+	3	96	ATG	TGA	0	0	
mORF_+_785698	785698	785706	+	1	9	TTG	TGA	0	0	
mORF_+_785710	785710	785820	+	1	111	TTG	TAA	0	0	
mORF_+_785832	785832	785891	+	3	60	ATG	TAA	0	0	
mORF_+_785916	785916	785951	+	3	36	TTG	TGA	0	0	
mORF_+_785923	785923	785967	+	1	45	ATG	TGA	0	0	
mORF_+_785936	785936	786010	+	2	75	GTG	TAG	0	0	
mORF_+_785994	785994	786062	+	3	69	ATG	TGA	0	0	
mORF_+_786004	786004	786054	+	1	51	TTG	TAA	0	0	
mORF_+_786059	786059	786154	+	2	96	ATG	TGA	0	0	
mORF_+_786151	786151	786330	+	1	180	TTG	TAA	0	0	
mORF_+_786267	786267	786845	+	3	579	GTG	TAA	0	0	
mORF_+_786269	786269	786280	+	2	12	GTG	TGA	0	0	
mORF_+_786346	786346	786402	+	1	57	ATG	TAA	0	0	
mORF_+_786520	786520	786546	+	1	27	TTG	TAG	0	0	
mORF_+_786587	786587	786631	+	2	45	ATG	TAG	0	0	
mORF_+_786649	786649	786654	+	1	6	GTG	TAA	0	0	
mORF_+_786704	786704	786754	+	2	51	TTG	TGA	0	0	
mORF_+_786751	786751	786777	+	1	27	GTG	TGA	0	0	
mORF_+_786845	786845	786901	+	2	57	ATG	TAA	0	0	
mORF_+_786888	786888	786929	+	3	42	ATG	TAA	0	0	
mORF_+_786916	786916	786981	+	1	66	GTG	TGA	0	0	
mORF_+_786932	786932	786940	+	2	9	TTG	TGA	0	0	
mORF_+_786944	786944	786976	+	2	33	TTG	TGA	0	0	
mORF_+_786957	786957	786995	+	3	39	ATG	TAA	0	0	
mORF_+_787003	787003	787017	+	1	15	ATG	TAA	0	0	
mORF_+_787089	787089	787124	+	3	36	TTG	TAG	0	0	
mORF_+_787149	787149	787268	+	3	120	TTG	TGA	0	0	
mORF_+_787184	787184	787381	+	2	198	GTG	TGA	0	0	
mORF_+_787186	787186	787212	+	1	27	GTG	TAG	0	0	
mORF_+_787231	787231	787239	+	1	9	GTG	TAG	0	0	
mORF_+_787275	787275	787313	+	3	39	ATG	TAA	0	0	
mORF_+_787291	787291	787326	+	1	36	TTG	TGA	0	0	
mORF_+_787323	787323	787670	+	3	348	GTG	TGA	0	0	

mORF_+_787342	787342	787350	+	1	9	TTG	TGA	0	0
mORF_+_787378	787378	787494	+	1	117	ATG	TGA	0	0
mORF_+_787495	787495	787533	+	1	39	TTG	TAG	0	0
mORF_+_787573	787573	787584	+	1	12	GTG	TAA	0	0
mORF_+_787588	787588	787656	+	1	69	ATG	TGA	0	0
mORF_+_787726	787726	787770	+	1	45	TTG	TGA	0	0
mORF_+_787749	787749	787952	+	3	204	GTG	TAA	0	0
mORF_+_787772	787772	787846	+	2	75	TTG	TAG	0	0
mORF_+_787816	787816	787836	+	1	21	TTG	TAA	0	0
mORF_+_787975	787975	788025	+	1	51	GTG	TGA	0	0
mORF_+_788033	788033	788077	+	2	45	GTG	TGA	0	0
mORF_+_788074	788074	788106	+	1	33	GTG	TAA	0	0
mORF_+_788116	788116	788247	+	1	132	TTG	TGA	0	0
mORF_+_788126	788126	788626	+	2	501	TTG	TGA	0	0
mORF_+_788211	788211	788312	+	3	102	ATG	TGA	0	0
mORF_+_788379	788379	788405	+	3	27	GTG	TGA	0	0
mORF_+_788416	788416	788454	+	1	39	TTG	TGA	0	0
mORF_+_788451	788451	788651	+	3	201	TTG	TGA	0	0
mORF_+_788623	788623	788688	+	1	66	GTG	TGA	0	0
mORF_+_788648	788648	788677	+	2	30	ATG	TAG	0	0
mORF_+_788658	788658	788681	+	3	24	TTG	TGA	0	0
mORF_+_788685	788685	788729	+	3	45	ATG	TGA	0	0
mORF_+_788744	788744	788809	+	2	66	TTG	TGA	0	0
mORF_+_788746	788746	788853	+	1	108	GTG	TGA	0	0
mORF_+_788844	788844	788921	+	3	78	TTG	TAG	0	0
mORF_+_788891	788891	789529	+	2	639	TTG	TAA	0	0
mORF_+_788944	788944	789042	+	1	99	GTG	TGA	0	0
mORF_+_788952	788952	788984	+	3	33	ATG	TGA	0	0
mORF_+_789087	789087	789092	+	3	6	TTG	TAG	0	0
mORF_+_789096	789096	789134	+	3	39	GTG	TGA	0	0
mORF_+_789135	789135	789143	+	3	9	ATG	TGA	0	0
mORF_+_789144	789144	789155	+	3	12	GTG	TAG	0	0
mORF_+_789160	789160	789240	+	1	81	ATG	TGA	0	0
mORF_+_789165	789165	789308	+	3	144	TTG	TAA	0	0
mORF_+_789330	789330	789356	+	3	27	GTG	TAA	0	0
mORF_+_789400	789400	789423	+	1	24	ATG	TAG	0	0
mORF_+_789450	789450	789458	+	3	9	TTG	TAA	0	0
mORF_+_789519	789519	789581	+	3	63	GTG	TAA	0	0
mORF_+_789533	789533	789553	+	2	21	GTG	TAG	0	0
mORF_+_789599	789599	789670	+	2	72	GTG	TGA	0	0
mORF_+_789664	789664	789726	+	1	63	TTG	TAG	0	0
mORF_+_789695	789695	789919	+	2	225	TTG	TGA	0	0
mORF_+_789739	789739	789771	+	1	33	TTG	TAG	0	0
mORF_+_789792	789792	789911	+	3	120	TTG	TGA	0	0
mORF_+_789814	789814	789861	+	1	48	ATG	TGA	0	0
mORF_+_789874	789874	789888	+	1	15	ATG	TGA	0	0
mORF_+_789916	789916	790026	+	1	111	GTG	TAG	0	0
mORF_+_789939	789939	789977	+	3	39	GTG	TGA	0	0
mORF_+_789974	789974	790120	+	2	147	GTG	TAA	0	0
mORF_+_789996	789996	790037	+	3	42	GTG	TAA	0	0
mORF_+_790044	790044	790049	+	3	6	GTG	TAA	0	0
mORF_+_790128	790128	790214	+	3	87	TTG	TAG	0	0
mORF_+_790172	790172	790180	+	2	9	GTG	TGA	0	0
mORF_+_790177	790177	790203	+	1	27	GTG	TGA	0	0
mORF_+_790193	790193	790291	+	2	99	TTG	TGA	0	0
mORF_+_790222	790222	790242	+	1	21	GTG	TAA	0	0
mORF_+_790251	790251	790265	+	3	15	ATG	TAA	0	0
mORF_+_790279	790279	790428	+	1	150	GTG	TAA	0	0
mORF_+_790298	790298	791140	+	2	843	GTG	TAA	0	0
mORF_+_790305	790305	790385	+	3	81	GTG	TAG	0	0
mORF_+_790434	790434	790505	+	3	72	TTG	TAG	0	0
mORF_+_790506	790506	790553	+	3	48	ATG	TGA	0	0
mORF_+_790578	790578	790583	+	3	6	ATG	TAA	0	0

mORF_+_790668	790668	790751	+	3	84	ATG	TAG	0	0
mORF_+_790672	790672	790746	+	1	75	ATG	TGA	0	0
mORF_+_790764	790764	790835	+	3	72	ATG	TAA	0	0
mORF_+_790846	790846	790917	+	1	72	GTG	TAA	0	0
mORF_+_790848	790848	790889	+	3	42	GTG	TGA	0	0
mORF_+_790902	790902	790991	+	3	90	GTG	TAA	0	0
mORF_+_791052	791052	791066	+	3	15	GTG	TGA	0	0
mORF_+_791122	791122	791151	+	1	30	TTG	TAA	0	0
mORF_+_791130	791130	791207	+	3	78	TTG	TGA	0	0
mORF_+_791204	791204	791221	+	2	18	ATG	TAA	0	0
mORF_+_791222	791222	791293	+	2	72	TTG	TAG	0	0
mORF_+_791244	791244	791249	+	3	6	ATG	TAA	0	0
mORF_+_791298	791298	791306	+	3	9	ATG	TGA	0	0
mORF_+_791303	791303	791311	+	2	9	ATG	TAA	0	0
mORF_+_791328	791328	791342	+	3	15	ATG	TGA	0	0
mORF_+_791339	791339	791407	+	2	69	GTG	TGA	0	0
mORF_+_791344	791344	791352	+	1	9	ATG	TAA	0	0
mORF_+_791392	791392	791403	+	1	12	ATG	TAA	0	0
mORF_+_791404	791404	791433	+	1	30	GTG	TGA	0	0
mORF_+_791426	791426	791563	+	2	138	ATG	TAG	0	0
mORF_+_791430	791430	791450	+	3	21	ATG	TGA	0	0
mORF_+_791434	791434	791727	+	1	294	TTG	TAG	0	0
mORF_+_791475	791475	791507	+	3	33	ATG	TAA	0	0
mORF_+_791550	791550	791606	+	3	57	TTG	TAA	0	0
mORF_+_791727	791727	791744	+	3	18	GTG	TAA	0	0
mORF_+_791755	791755	792105	+	1	351	ATG	TAA	0	0
mORF_+_791766	791766	791954	+	3	189	GTG	TAG	0	0
mORF_+_791831	791831	791902	+	2	72	GTG	TGA	0	0
mORF_+_791906	791906	791926	+	2	21	ATG	TAG	0	0
mORF_+_791954	791954	791968	+	2	15	GTG	TAA	0	0
mORF_+_792008	792008	792073	+	2	66	TTG	TAA	0	0
mORF_+_792129	792129	792176	+	3	48	TTG	TAA	0	0
mORF_+_792142	792142	792252	+	1	111	TTG	TAA	0	0
mORF_+_792188	792188	792205	+	2	18	ATG	TAA	0	0
mORF_+_792218	792218	792259	+	2	42	TTG	TGA	0	0
mORF_+_792256	792256	792267	+	1	12	GTG	TGA	0	0
mORF_+_792261	792261	792359	+	3	99	GTG	TAG	0	0
mORF_+_792289	792289	792375	+	1	87	TTG	TAA	0	0
mORF_+_792377	792377	792466	+	2	90	GTG	TGA	0	0
mORF_+_792466	792466	792471	+	1	6	ATG	TAA	0	0
mORF_+_792501	792501	792614	+	3	114	GTG	TAA	0	0
mORF_+_792599	792599	792694	+	2	96	GTG	TGA	0	0
mORF_+_792658	792658	792936	+	1	279	TTG	TAA	0	0
mORF_+_792672	792672	792698	+	3	27	GTG	TGA	0	0
mORF_+_792695	792695	792946	+	2	252	ATG	TGA	0	0
mORF_+_792952	792952	793008	+	1	57	TTG	TGA	0	0
mORF_+_792963	792963	792974	+	3	12	TTG	TAA	0	0
mORF_+_792965	792965	793042	+	2	78	GTG	TGA	0	0
mORF_+_793005	793005	793082	+	3	78	ATG	TAG	0	0
mORF_+_793027	793027	793062	+	1	36	GTG	TAA	0	0
mORF_+_793052	793052	793201	+	2	150	GTG	TAG	0	0
mORF_+_793089	793089	793121	+	3	33	GTG	TAG	0	0
mORF_+_793125	793125	793145	+	3	21	GTG	TGA	0	0
mORF_+_793173	793173	793244	+	3	72	GTG	TGA	0	0
mORF_+_793183	793183	793248	+	1	66	GTG	TAA	0	0
mORF_+_793241	793241	793261	+	2	21	ATG	TAA	0	0
mORF_+_793262	793262	793324	+	2	63	TTG	TAG	0	0
mORF_+_793266	793266	793298	+	3	33	TTG	TGA	0	0
mORF_+_793341	793341	793439	+	3	99	TTG	TGA	0	0
mORF_+_793373	793373	793420	+	2	48	TTG	TAA	0	0
mORF_+_793375	793375	793383	+	1	9	GTG	TAA	0	0
mORF_+_793384	793384	793464	+	1	81	TTG	TGA	0	0
mORF_+_793430	793430	793504	+	2	75	ATG	TGA	0	0

mORF_+_793461	793461	793604	+	3	144	GTG	TAG	0	0	
mORF_+_793501	793501	793713	+	1	213	GTG	TAA	0	0	
mORF_+_793577	793577	793597	+	2	21	TTG	TAA	0	0	
mORF_+_793685	793685	793696	+	2	12	ATG	TAA	0	0	
mORF_+_793713	793713	793736	+	3	24	ATG	TAG	0	0	
mORF_+_793767	793767	793964	+	3	198	ATG	TAG	0	0	
mORF_+_793787	793787	793795	+	2	9	GTG	TAG	0	0	
mORF_+_793829	793829	793897	+	2	69	TTG	TGA	0	0	
mORF_+_793894	793894	793977	+	1	84	GTG	TGA	0	0	
mORF_+_793940	793940	793957	+	2	18	GTG	TAG	0	0	
mORF_+_793974	793974	794087	+	3	114	ATG	TGA	0	0	
mORF_+_793990	793990	794145	+	1	156	TTG	TGA	0	0	
mORF_+_794081	794081	794290	+	2	210	TTG	TAA	0	0	
mORF_+_794142	794142	794153	+	3	12	TTG	TGA	0	0	
mORF_+_794154	794154	794165	+	3	12	ATG	TAG	0	0	
mORF_+_794312	794312	795085	+	2	774	ATG	TAA	19	159	pORF_+_794312
mORF_+_794323	794323	794388	+	1	66	ATG	TGA	0	0	
mORF_+_794337	794337	794423	+	3	87	TTG	TGA	0	0	
mORF_+_794442	794442	794648	+	3	207	TTG	TAG	0	0	
mORF_+_794566	794566	794586	+	1	21	ATG	TGA	0	0	
mORF_+_794715	794715	794924	+	3	210	ATG	TAA	0	0	
mORF_+_794797	794797	794868	+	1	72	ATG	TAA	0	0	
mORF_+_794931	794931	795011	+	3	81	TTG	TGA	0	0	
mORF_+_795021	795021	795032	+	3	12	ATG	TGA	0	0	
mORF_+_795085	795085	795774	+	1	690	ATG	TAA	0	0	
mORF_+_795105	795105	795158	+	3	54	ATG	TAG	0	0	
mORF_+_795167	795167	795286	+	2	120	TTG	TAG	0	0	
mORF_+_795198	795198	795317	+	3	120	TTG	TGA	0	0	
mORF_+_795314	795314	795403	+	2	90	GTG	TGA	0	0	
mORF_+_795437	795437	795517	+	2	81	TTG	TGA	0	0	
mORF_+_795533	795533	795649	+	2	117	TTG	TGA	0	0	
mORF_+_795671	795671	795715	+	2	45	GTG	TGA	0	0	
mORF_+_795687	795687	795758	+	3	72	GTG	TGA	0	0	
mORF_+_795755	795755	795829	+	2	75	GTG	TAA	0	0	
mORF_+_795777	795777	796835	+	3	1059	ATG	TGA	5	14	pORF_+_795777
mORF_+_795829	795829	795897	+	1	69	ATG	TGA	0	0	
mORF_+_795910	795910	795918	+	1	9	GTG	TGA	0	0	
mORF_+_795940	795940	795963	+	1	24	TTG	TAA	0	0	
mORF_+_795964	795964	795990	+	1	27	ATG	TGA	0	0	
mORF_+_796009	796009	796125	+	1	117	TTG	TAG	0	0	
mORF_+_796129	796129	796209	+	1	81	TTG	TGA	0	0	
mORF_+_796234	796234	796299	+	1	66	ATG	TGA	0	0	
mORF_+_796327	796327	796374	+	1	48	ATG	TGA	0	0	
mORF_+_796405	796405	796440	+	1	36	TTG	TGA	0	0	
mORF_+_796424	796424	796435	+	2	12	GTG	TAG	0	0	
mORF_+_796448	796448	796474	+	2	27	GTG	TAG	0	0	
mORF_+_796495	796495	796521	+	1	27	TTG	TGA	0	0	
mORF_+_796550	796550	796561	+	2	12	GTG	TAA	0	0	
mORF_+_796612	796612	796827	+	1	216	ATG	TAA	0	0	
mORF_+_796739	796739	796771	+	2	33	GTG	TGA	0	0	
mORF_+_796793	796793	796813	+	2	21	GTG	TAA	0	0	
mORF_+_796845	796845	797540	+	3	696	GTG	TAA	0	0	
mORF_+_796855	796855	797088	+	1	234	ATG	TGA	0	0	
mORF_+_796994	796994	797200	+	2	207	ATG	TAA	0	0	
mORF_+_797234	797234	797239	+	2	6	GTG	TGA	0	0	
mORF_+_797236	797236	797316	+	1	81	GTG	TAG	0	0	
mORF_+_797282	797282	797293	+	2	12	ATG	TGA	0	0	
mORF_+_797321	797321	797377	+	2	57	TTG	TGA	0	0	
mORF_+_797350	797350	797433	+	1	84	ATG	TGA	0	0	
mORF_+_797402	797402	797467	+	2	66	TTG	TAG	0	0	
mORF_+_797449	797449	797493	+	1	45	GTG	TGA	0	0	
mORF_+_797471	797471	797509	+	2	39	GTG	TAG	0	0	
mORF_+_797527	797527	797544	+	1	18	GTG	TGA	0	0	

mORF_+_797541	797541	797585	+	3	45	TTG	TGA	0	0	
mORF_+_797582	797582	797671	+	2	90	ATG	TAA	0	0	
mORF_+_797617	797617	797766	+	1	150	GTG	TAA	0	0	
mORF_+_797696	797696	797812	+	2	117	ATG	TGA	0	0	
mORF_+_797793	797793	797840	+	3	48	ATG	TGA	0	0	
mORF_+_797809	797809	798804	+	1	996	ATG	TAA	39	151	pORF_+_797809
mORF_+_797873	797873	797887	+	2	15	ATG	TGA	0	0	
mORF_+_797900	797900	798025	+	2	126	TTG	TGA	0	0	
mORF_+_798029	798029	798103	+	2	75	TTG	TAG	0	0	
mORF_+_798113	798113	798127	+	2	15	ATG	TGA	0	0	
mORF_+_798146	798146	798247	+	2	102	ATG	TAA	0	0	
mORF_+_798192	798192	798284	+	3	93	TTG	TGA	0	0	
mORF_+_798281	798281	798319	+	2	39	ATG	TGA	0	0	
mORF_+_798326	798326	798397	+	2	72	TTG	TAA	0	0	
mORF_+_798381	798381	798392	+	3	12	TTG	TGA	0	0	
mORF_+_798410	798410	798424	+	2	15	ATG	TGA	0	0	
mORF_+_798447	798447	798506	+	3	60	ATG	TGA	0	0	
mORF_+_798449	798449	798469	+	2	21	GTG	TGA	0	0	
mORF_+_798524	798524	798565	+	2	42	ATG	TGA	0	0	
mORF_+_798590	798590	798604	+	2	15	ATG	TGA	0	0	
mORF_+_798650	798650	798676	+	2	27	ATG	TGA	0	0	
mORF_+_798677	798677	798811	+	2	135	TTG	TGA	0	0	
mORF_+_798780	798780	798794	+	3	15	GTG	TAA	0	0	
mORF_+_798840	798840	798848	+	3	9	GTG	TAA	0	0	
mORF_+_798866	798866	798922	+	2	57	GTG	TAA	0	0	
mORF_+_798888	798888	799046	+	3	159	TTG	TAG	0	0	
mORF_+_798994	798994	799008	+	1	15	ATG	TAA	0	0	
mORF_+_799021	799021	799035	+	1	15	ATG	TAA	0	0	
mORF_+_799052	799052	799111	+	2	60	ATG	TAA	0	0	
mORF_+_799060	799060	799311	+	1	252	TTG	TGA	0	0	
mORF_+_799124	799124	799237	+	2	114	ATG	TAA	0	0	
mORF_+_799161	799161	799229	+	3	69	TTG	TAA	0	0	
mORF_+_799263	799263	799484	+	3	222	TTG	TAA	0	0	
mORF_+_799274	799274	799336	+	2	63	ATG	TGA	0	0	
mORF_+_799315	799315	799323	+	1	9	GTG	TAA	0	0	
mORF_+_799333	799333	799344	+	1	12	ATG	TGA	0	0	
mORF_+_799412	799412	799477	+	2	66	TTG	TAA	0	0	
mORF_+_799465	799465	799554	+	1	90	TTG	TAA	0	0	
mORF_+_799526	799526	799582	+	2	57	ATG	TAA	0	0	
mORF_+_799618	799618	799629	+	1	12	TTG	TAA	0	0	
mORF_+_799632	799632	799658	+	3	27	TTG	TGA	0	0	
mORF_+_799639	799639	799713	+	1	75	TTG	TAA	0	0	
mORF_+_799655	799655	799666	+	2	12	TTG	TAA	0	0	
mORF_+_799706	799706	799723	+	2	18	TTG	TAA	0	0	
mORF_+_799716	799716	799865	+	3	150	TTG	TAG	0	0	
mORF_+_799768	799768	799896	+	1	129	ATG	TAA	0	0	
mORF_+_799790	799790	799846	+	2	57	ATG	TAA	0	0	
mORF_+_799887	799887	799934	+	3	48	ATG	TAA	0	0	
mORF_+_799900	799900	799908	+	1	9	TTG	TAA	0	0	
mORF_+_799925	799925	799939	+	2	15	TTG	TAA	0	0	
mORF_+_799957	799957	799971	+	1	15	ATG	TGA	0	0	
mORF_+_799968	799968	799985	+	3	18	TTG	TGA	0	0	
mORF_+_799982	799982	801034	+	2	1053	ATG	TGA	0	0	
mORF_+_800013	800013	800042	+	3	30	GTG	TAG	0	0	
mORF_+_800121	800121	800150	+	3	30	TTG	TGA	0	0	
mORF_+_800190	800190	800222	+	3	33	GTG	TAA	0	0	
mORF_+_800229	800229	800309	+	3	81	ATG	TGA	0	0	
mORF_+_800310	800310	800474	+	3	165	TTG	TGA	0	0	
mORF_+_800475	800475	800549	+	3	75	ATG	TGA	0	0	
mORF_+_800613	800613	800654	+	3	42	ATG	TAG	0	0	
mORF_+_800661	800661	800702	+	3	42	TTG	TAG	0	0	
mORF_+_800703	800703	800819	+	3	117	GTG	TAA	0	0	
mORF_+_800797	800797	800844	+	1	48	TTG	TAG	0	0	

mORF_+_800823	800823	800891	+	3	69	GTG	TAG	0	0	
mORF_+_800845	800845	800913	+	1	69	TTG	TGA	0	0	
mORF_+_800910	800910	800945	+	3	36	TTG	TAA	0	0	
mORF_+_800949	800949	801068	+	3	120	ATG	TAA	0	0	
mORF_+_801044	801044	801055	+	2	12	TTG	TAA	0	0	
mORF_+_801080	801080	801109	+	2	30	ATG	TAA	0	0	
mORF_+_801110	801110	802543	+	2	1434	ATG	TAA	0	0	
mORF_+_801127	801127	801318	+	1	192	ATG	TAA	0	0	
mORF_+_801165	801165	801194	+	3	30	TTG	TAA	0	0	
mORF_+_801216	801216	801284	+	3	69	TTG	TAA	0	0	
mORF_+_801285	801285	801356	+	3	72	TTG	TAA	0	0	
mORF_+_801417	801417	801422	+	3	6	TTG	TGA	0	0	
mORF_+_801444	801444	801458	+	3	15	TTG	TGA	0	0	
mORF_+_801459	801459	801647	+	3	189	TTG	TGA	0	0	
mORF_+_801765	801765	801827	+	3	63	GTG	TGA	0	0	
mORF_+_801769	801769	801855	+	1	87	ATG	TAA	0	0	
mORF_+_801891	801891	801902	+	3	12	TTG	TAG	0	0	
mORF_+_801936	801936	802091	+	3	156	GTG	TAA	0	0	
mORF_+_802150	802150	802161	+	1	12	ATG	TGA	0	0	
mORF_+_802185	802185	802328	+	3	144	TTG	TAA	0	0	
mORF_+_802365	802365	802466	+	3	102	ATG	TGA	0	0	
mORF_+_802444	802444	802614	+	1	171	GTG	TAA	0	0	
mORF_+_802565	802565	802726	+	2	162	TTG	TGA	0	0	
mORF_+_802569	802569	802742	+	3	174	ATG	TGA	0	0	
mORF_+_802702	802702	804987	+	1	2286	GTG	TAA	0	0	
mORF_+_802778	802778	802909	+	2	132	TTG	TAG	0	0	
mORF_+_802928	802928	802993	+	2	66	TTG	TGA	0	0	
mORF_+_803039	803039	803137	+	2	99	GTG	TGA	0	0	
mORF_+_803189	803189	803197	+	2	9	GTG	TAG	0	0	
mORF_+_803213	803213	803236	+	2	24	GTG	TAA	0	0	
mORF_+_803249	803249	803296	+	2	48	ATG	TGA	0	0	
mORF_+_803315	803315	803452	+	2	138	ATG	TGA	0	0	
mORF_+_803495	803495	803602	+	2	108	ATG	TAA	0	0	
mORF_+_803621	803621	803668	+	2	48	TTG	TGA	0	0	
mORF_+_803693	803693	803776	+	2	84	GTG	TGA	0	0	
mORF_+_803843	803843	803944	+	2	102	ATG	TAG	1	2	pORF_+_803843
mORF_+_803954	803954	804034	+	2	81	TTG	TGA	0	0	
mORF_+_803994	803994	804056	+	3	63	ATG	TAA	0	0	
mORF_+_804089	804089	804115	+	2	27	ATG	TGA	0	0	
mORF_+_804152	804152	804163	+	2	12	GTG	TAA	0	0	
mORF_+_804179	804179	804220	+	2	42	TTG	TAA	0	0	
mORF_+_804183	804183	804230	+	3	48	TTG	TAA	0	0	
mORF_+_804236	804236	804256	+	2	21	GTG	TGA	0	0	
mORF_+_804317	804317	804325	+	2	9	GTG	TGA	0	0	
mORF_+_804348	804348	804404	+	3	57	GTG	TGA	0	0	
mORF_+_804401	804401	804541	+	2	141	GTG	TGA	0	0	
mORF_+_804551	804551	804631	+	2	81	TTG	TGA	0	0	
mORF_+_804641	804641	804682	+	2	42	ATG	TGA	0	0	
mORF_+_804683	804683	804868	+	2	186	TTG	TGA	2	8	pORF_+_804683
mORF_+_804872	804872	804889	+	2	18	ATG	TAA	0	0	
mORF_+_804996	804996	805001	+	3	6	ATG	TGA	0	0	
mORF_+_804998	804998	805174	+	2	177	GTG	TAG	0	0	
mORF_+_805002	805002	805007	+	3	6	ATG	TAG	0	0	
mORF_+_805032	805032	805082	+	3	51	ATG	TAG	0	0	
mORF_+_805125	805125	805214	+	3	90	ATG	TAA	0	0	
mORF_+_805215	805215	805592	+	3	378	TTG	TGA	0	0	
mORF_+_805267	805267	805290	+	1	24	TTG	TAG	0	0	
mORF_+_805294	805294	805440	+	1	147	GTG	TGA	0	0	
mORF_+_805444	805444	805536	+	1	93	TTG	TAG	0	0	
mORF_+_805540	805540	805584	+	1	45	ATG	TGA	0	0	
mORF_+_805559	805559	805738	+	2	180	GTG	TGA	0	0	
mORF_+_805612	805612	805671	+	1	60	GTG	TAG	0	0	
mORF_+_805675	805675	805698	+	1	24	TTG	TGA	0	0	

mORF_+_805732	805732	805755	+	1	24	TTG	TGA	0	0	
mORF_+_805765	805765	806016	+	1	252	ATG	TGA	0	0	
mORF_+_805808	805808	806008	+	2	201	GTG	TGA	0	0	
mORF_+_805821	805821	805898	+	3	78	ATG	TGA	0	0	
mORF_+_806013	806013	806435	+	3	423	GTG	TGA	0	0	
mORF_+_806035	806035	806139	+	1	105	ATG	TGA	0	0	
mORF_+_806173	806173	806214	+	1	42	TTG	TGA	0	0	
mORF_+_806192	806192	806284	+	2	93	TTG	TAA	0	0	
mORF_+_806218	806218	806238	+	1	21	GTG	TGA	0	0	
mORF_+_806239	806239	806334	+	1	96	GTG	TAG	0	0	
mORF_+_806315	806315	806536	+	2	222	GTG	TGA	0	0	
mORF_+_806497	806497	806523	+	1	27	GTG	TGA	0	0	
mORF_+_806508	806508	806528	+	3	21	TTG	TAG	0	0	
mORF_+_806533	806533	806565	+	1	33	ATG	TAA	0	0	
mORF_+_806567	806567	806587	+	2	21	TTG	TAA	0	0	
mORF_+_806600	806600	806659	+	2	60	TTG	TAA	0	0	
mORF_+_806619	806619	806663	+	3	45	GTG	TAA	0	0	
mORF_+_806629	806629	806655	+	1	27	ATG	TGA	0	0	
mORF_+_806685	806685	806711	+	3	27	TTG	TAA	0	0	
mORF_+_806695	806695	806907	+	1	213	GTG	TAA	0	0	
mORF_+_806783	806783	806788	+	2	6	ATG	TAG	0	0	
mORF_+_806811	806811	806933	+	3	123	GTG	TAA	0	0	
mORF_+_806944	806944	807042	+	1	99	GTG	TGA	0	0	
mORF_+_806964	806964	806990	+	3	27	TTG	TGA	0	0	
mORF_+_806987	806987	807061	+	2	75	GTG	TAA	0	0	
mORF_+_807039	807039	807074	+	3	36	GTG	TAA	0	0	
mORF_+_807065	807065	807082	+	2	18	ATG	TGA	0	0	
mORF_+_807079	807079	807231	+	1	153	ATG	TAA	0	0	
mORF_+_807122	807122	807655	+	2	534	ATG	TAA	0	0	
mORF_+_807150	807150	807164	+	3	15	TTG	TAG	0	0	
mORF_+_807297	807297	807368	+	3	72	TTG	TGA	0	0	
mORF_+_807369	807369	807875	+	3	507	GTG	TGA	0	0	
mORF_+_807520	807520	807552	+	1	33	TTG	TAA	0	0	
mORF_+_807556	807556	807570	+	1	15	TTG	TAA	0	0	
mORF_+_807622	807622	807855	+	1	234	GTG	TGA	0	0	
mORF_+_807695	807695	807799	+	2	105	ATG	TAA	0	0	
mORF_+_807809	807809	808003	+	2	195	ATG	TGA	0	0	
mORF_+_807936	807936	807980	+	3	45	ATG	TAG	0	0	
mORF_+_808000	808000	808233	+	1	234	TTG	TGA	0	0	
mORF_+_808046	808046	808513	+	2	468	ATG	TAG	0	0	
mORF_+_808056	808056	808301	+	3	246	TTG	TGA	0	0	
mORF_+_808302	808302	808307	+	3	6	TTG	TAG	0	0	
mORF_+_808422	808422	808493	+	3	72	ATG	TAA	0	0	
mORF_+_808426	808426	808482	+	1	57	ATG	TAA	0	0	
mORF_+_808500	808500	808616	+	3	117	TTG	TGA	0	0	
mORF_+_808567	808567	809607	+	1	1041	ATG	TGA	20	174	pORF_+_808567
mORF_+_808613	808613	808792	+	2	180	TTG	TGA	0	0	
mORF_+_808722	808722	808802	+	3	81	TTG	TGA	0	0	
mORF_+_808799	808799	808927	+	2	129	TTG	TAA	0	0	
mORF_+_808869	808869	808973	+	3	105	GTG	TGA	0	0	
mORF_+_808970	808970	809152	+	2	183	GTG	TAG	0	0	
mORF_+_809261	809261	809326	+	2	66	TTG	TGA	0	0	
mORF_+_809391	809391	809465	+	3	75	GTG	TAA	0	0	
mORF_+_809549	809549	809563	+	2	15	TTG	TGA	0	0	
mORF_+_809604	809604	810758	+	3	1155	ATG	TAA	8	23	pORF_+_809604
mORF_+_809638	809638	809730	+	1	93	ATG	TGA	0	0	
mORF_+_809782	809782	809961	+	1	180	GTG	TGA	0	0	
mORF_+_809888	809888	809938	+	2	51	GTG	TAA	0	0	
mORF_+_809980	809980	810030	+	1	51	TTG	TAA	0	0	
mORF_+_810052	810052	810123	+	1	72	TTG	TGA	0	0	
mORF_+_810154	810154	810183	+	1	30	GTG	TAA	0	0	
mORF_+_810196	810196	810207	+	1	12	ATG	TGA	0	0	
mORF_+_810214	810214	810279	+	1	66	ATG	TAA	0	0	

mORF_+_810304	810304	810573	+	1	270	TTG	TGA	0	0	
mORF_+_810341	810341	810460	+	2	120	TTG	TGA	0	0	
mORF_+_810551	810551	810583	+	2	33	ATG	TGA	0	0	
mORF_+_810574	810574	810690	+	1	117	TTG	TAA	0	0	
mORF_+_810706	810706	811500	+	1	795	ATG	TAA	0	0	
mORF_+_810770	810770	810913	+	2	144	TTG	TGA	0	0	
mORF_+_810894	810894	811097	+	3	204	TTG	TAA	0	0	
mORF_+_810974	810974	811042	+	2	69	TTG	TAG	0	0	
mORF_+_811061	811061	811270	+	2	210	TTG	TGA	0	0	
mORF_+_811200	811200	811232	+	3	33	GTG	TAA	0	0	
mORF_+_811311	811311	811319	+	3	9	GTG	TGA	0	0	
mORF_+_811316	811316	811348	+	2	33	TTG	TGA	0	0	
mORF_+_811358	811358	811399	+	2	42	GTG	TAA	0	0	
mORF_+_811487	811487	812170	+	2	684	TTG	TAG	15	120	pORF_+_811487
mORF_+_811509	811509	811709	+	3	201	TTG	TAA	0	0	
mORF_+_811552	811552	811605	+	1	54	TTG	TAA	0	0	
mORF_+_811809	811809	811835	+	3	27	TTG	TAG	0	0	
mORF_+_811842	811842	811898	+	3	57	GTG	TAA	0	0	
mORF_+_811891	811891	811953	+	1	63	TTG	TAA	0	0	
mORF_+_811929	811929	811937	+	3	9	TTG	TGA	0	0	
mORF_+_812008	812008	812052	+	1	45	TTG	TGA	0	0	
mORF_+_812022	812022	812060	+	3	39	ATG	TGA	0	0	
mORF_+_812112	812112	812153	+	3	42	TTG	TAA	0	0	
mORF_+_812157	812157	812189	+	3	33	TTG	TAA	0	0	
mORF_+_812182	812182	812229	+	1	48	TTG	TAA	0	0	
mORF_+_812277	812277	812423	+	3	147	ATG	TAA	0	0	
mORF_+_812288	812288	812365	+	2	78	GTG	TAG	0	0	
mORF_+_812414	812414	812464	+	2	51	TTG	TAG	0	0	
mORF_+_812469	812469	812507	+	3	39	ATG	TAA	0	0	
mORF_+_812474	812474	812569	+	2	96	ATG	TAA	0	0	
mORF_+_812532	812532	812561	+	3	30	ATG	TAA	0	0	
mORF_+_812602	812602	812652	+	1	51	TTG	TGA	0	0	
mORF_+_812612	812612	812677	+	2	66	TTG	TAA	0	0	
mORF_+_812646	812646	812690	+	3	45	ATG	TAA	0	0	
mORF_+_812749	812749	814770	+	1	2022	ATG	TAA	19	57	pORF_+_812749
mORF_+_812837	812837	812869	+	2	33	ATG	TGA	0	0	
mORF_+_812894	812894	812980	+	2	87	TTG	TGA	0	0	
mORF_+_813050	813050	813220	+	2	171	ATG	TGA	0	0	
mORF_+_813299	813299	813346	+	2	48	ATG	TGA	0	0	
mORF_+_813371	813371	813439	+	2	69	ATG	TGA	0	0	
mORF_+_813449	813449	813607	+	2	159	TTG	TGA	0	0	
mORF_+_813623	813623	813637	+	2	15	TTG	TGA	0	0	
mORF_+_813665	813665	813904	+	2	240	TTG	TAG	0	0	
mORF_+_813920	813920	814111	+	2	192	ATG	TGA	0	0	
mORF_+_814154	814154	814252	+	2	99	ATG	TAG	0	0	
mORF_+_814364	814364	814516	+	2	153	TTG	TGA	0	0	
mORF_+_814556	814556	814675	+	2	120	TTG	TGA	0	0	
mORF_+_814724	814724	814813	+	2	90	GTG	TGA	0	0	
mORF_+_814791	814791	814874	+	3	84	ATG	TAG	0	0	
mORF_+_814813	814813	814857	+	1	45	ATG	TGA	0	0	
mORF_+_814921	814921	814965	+	1	45	TTG	TAA	0	0	
mORF_+_814998	814998	815003	+	3	6	ATG	TAA	0	0	
mORF_+_815016	815016	815186	+	3	171	ATG	TAA	0	0	
mORF_+_815093	815093	815107	+	2	15	TTG	TGA	0	0	
mORF_+_815104	815104	815217	+	1	114	ATG	TAA	0	0	
mORF_+_815147	815147	815176	+	2	30	TTG	TAG	0	0	
mORF_+_815233	815233	815292	+	1	60	GTG	TAA	0	0	
mORF_+_815243	815243	815311	+	2	69	ATG	TAA	0	0	
mORF_+_815311	815311	815340	+	1	30	ATG	TGA	0	0	
mORF_+_815337	815337	815375	+	3	39	GTG	TAA	0	0	
mORF_+_815354	815354	815368	+	2	15	TTG	TAG	0	0	
mORF_+_815385	815385	815402	+	3	18	TTG	TAA	0	0	
mORF_+_815413	815413	815427	+	1	15	TTG	TAA	0	0	

mORF_+_815433	815433	815477	+	3	45	ATG	TGA	0	0	
mORF_+_815480	815480	815527	+	2	48	TTG	TGA	0	0	
mORF_+_815490	815490	815522	+	3	33	ATG	TAA	0	0	
mORF_+_815524	815524	815556	+	1	33	TTG	TGA	0	0	
mORF_+_815553	815553	815570	+	3	18	GTG	TAA	0	0	
mORF_+_815589	815589	815711	+	3	123	ATG	TGA	0	0	
mORF_+_815608	815608	815874	+	1	267	TTG	TAG	0	0	
mORF_+_815789	815789	815977	+	2	189	GTG	TAA	0	0	
mORF_+_815814	815814	815948	+	3	135	ATG	TGA	0	0	
mORF_+_815914	815914	815934	+	1	21	TTG	TAA	0	0	
mORF_+_815984	815984	816004	+	2	21	ATG	TGA	0	0	
mORF_+_816004	816004	816048	+	1	45	ATG	TAG	0	0	
mORF_+_816064	816064	816081	+	1	18	ATG	TGA	0	0	
mORF_+_816078	816078	816089	+	3	12	ATG	TAG	0	0	
mORF_+_816095	816095	816127	+	2	33	GTG	TAG	0	0	
mORF_+_816097	816097	816138	+	1	42	GTG	TAA	0	0	
mORF_+_816181	816181	816195	+	1	15	GTG	TGA	0	0	
mORF_+_816186	816186	817256	+	3	1071	TTG	TAA	3	10	pORF_+_816186
mORF_+_816211	816211	816237	+	1	27	TTG	TGA	0	0	
mORF_+_816286	816286	816474	+	1	189	ATG	TGA	0	0	
mORF_+_816335	816335	816340	+	2	6	GTG	TAA	0	0	
mORF_+_816347	816347	816397	+	2	51	TTG	TAA	0	0	
mORF_+_816553	816553	816762	+	1	210	TTG	TGA	0	0	
mORF_+_816766	816766	816801	+	1	36	GTG	TGA	0	0	
mORF_+_816907	816907	817281	+	1	375	GTG	TGA	0	0	
mORF_+_816977	816977	817024	+	2	48	TTG	TGA	0	0	
mORF_+_817043	817043	817075	+	2	33	TTG	TAA	0	0	
mORF_+_817278	817278	817790	+	3	513	ATG	TAA	32	407	pORF_+_817278
mORF_+_817315	817315	817428	+	1	114	TTG	TGA	0	0	
mORF_+_817466	817466	817531	+	2	66	GTG	TGA	0	0	
mORF_+_817483	817483	817500	+	1	18	ATG	TGA	0	0	
mORF_+_817507	817507	817521	+	1	15	GTG	TGA	0	0	
mORF_+_817528	817528	817650	+	1	123	GTG	TAG	0	0	
mORF_+_817703	817703	817765	+	2	63	GTG	TAA	0	0	
mORF_+_817744	817744	817782	+	1	39	ATG	TGA	0	0	
mORF_+_817793	817793	818278	+	2	486	ATG	TAA	13	59	pORF_+_817793
mORF_+_817842	817842	817922	+	3	81	ATG	TGA	0	0	
mORF_+_817926	817926	818009	+	3	84	TTG	TGA	0	0	
mORF_+_818043	818043	818090	+	3	48	TTG	TAG	0	0	
mORF_+_818098	818098	818175	+	1	78	ATG	TGA	0	0	
mORF_+_818121	818121	818141	+	3	21	GTG	TAA	0	0	
mORF_+_818172	818172	818207	+	3	36	ATG	TGA	0	0	
mORF_+_818179	818179	818253	+	1	75	GTG	TGA	0	0	
mORF_+_818208	818208	818516	+	3	309	TTG	TAA	4	7	pORF_+_818208
mORF_+_818320	818320	818451	+	1	132	ATG	TGA	0	0	
mORF_+_818455	818455	818469	+	1	15	TTG	TGA	0	0	
mORF_+_818518	818518	818970	+	1	453	ATG	TAG	9	53	pORF_+_818518
mORF_+_818534	818534	818563	+	2	30	TTG	TAG	0	0	
mORF_+_818577	818577	818594	+	3	18	GTG	TGA	0	0	
mORF_+_818591	818591	818611	+	2	21	GTG	TAG	0	0	
mORF_+_818714	818714	818761	+	2	48	TTG	TGA	0	0	
mORF_+_818781	818781	818795	+	3	15	ATG	TGA	0	0	
mORF_+_818792	818792	818989	+	2	198	ATG	TAA	0	0	
mORF_+_819045	819045	819077	+	3	33	ATG	TAA	0	0	
mORF_+_819107	819107	819811	+	2	705	ATG	TAA	0	0	
mORF_+_819180	819180	819191	+	3	12	ATG	TGA	0	0	
mORF_+_819195	819195	819209	+	3	15	TTG	TGA	0	0	
mORF_+_819216	819216	819251	+	3	36	TTG	TGA	0	0	
mORF_+_819273	819273	819284	+	3	12	GTG	TAA	0	0	
mORF_+_819318	819318	819335	+	3	18	TTG	TGA	0	0	
mORF_+_819354	819354	819359	+	3	6	GTG	TAA	0	0	
mORF_+_819420	819420	819485	+	3	66	TTG	TGA	0	0	
mORF_+_819519	819519	819551	+	3	33	GTG	TAA	0	0	

mORF_+_819558	819558	819590	+	3	33	TTG	TGA	0	0	
mORF_+_819607	819607	819660	+	1	54	GTG	TGA	0	0	
mORF_+_819633	819633	819650	+	3	18	TTG	TGA	0	0	
mORF_+_819657	819657	819674	+	3	18	ATG	TGA	0	0	
mORF_+_819684	819684	819746	+	3	63	GTG	TAA	0	0	
mORF_+_819839	819839	819877	+	2	39	ATG	TAA	0	0	
mORF_+_819841	819841	819864	+	1	24	GTG	TAA	0	0	
mORF_+_819897	819897	819989	+	3	93	ATG	TAA	0	0	
mORF_+_819904	819904	819936	+	1	33	ATG	TAA	0	0	
mORF_+_819937	819937	820011	+	1	75	ATG	TAA	0	0	
mORF_+_819950	819950	819967	+	2	18	TTG	TAA	0	0	
mORF_+_820016	820016	820729	+	2	714	ATG	TAG	0	0	
mORF_+_820084	820084	820140	+	1	57	ATG	TAA	0	0	
mORF_+_820167	820167	820196	+	3	30	ATG	TAG	0	0	
mORF_+_820210	820210	820230	+	1	21	TTG	TAA	0	0	
mORF_+_820218	820218	820226	+	3	9	ATG	TAA	0	0	
mORF_+_820248	820248	820268	+	3	21	ATG	TAA	0	0	
mORF_+_820299	820299	820316	+	3	18	TTG	TAG	0	0	
mORF_+_820326	820326	820370	+	3	45	ATG	TAA	0	0	
mORF_+_820398	820398	820433	+	3	36	ATG	TGA	0	0	
mORF_+_820470	820470	820481	+	3	12	ATG	TAA	0	0	
mORF_+_820485	820485	820505	+	3	21	GTG	TAA	0	0	
mORF_+_820498	820498	820560	+	1	63	TTG	TAA	0	0	
mORF_+_820521	820521	820637	+	3	117	TTG	TAA	0	0	
mORF_+_820582	820582	820590	+	1	9	ATG	TAG	0	0	
mORF_+_820600	820600	820761	+	1	162	GTG	TAA	0	0	
mORF_+_820665	820665	820685	+	3	21	TTG	TAG	0	0	
mORF_+_820695	820695	820748	+	3	54	TTG	TAA	0	0	
mORF_+_820736	820736	820825	+	2	90	ATG	TAA	0	0	
mORF_+_820845	820845	820853	+	3	9	GTG	TAA	0	0	
mORF_+_820893	820893	820934	+	3	42	TTG	TAA	0	0	
mORF_+_820901	820901	821026	+	2	126	TTG	TAG	0	0	
mORF_+_820909	820909	820926	+	1	18	ATG	TAG	0	0	
mORF_+_820969	820969	821004	+	1	36	ATG	TAA	0	0	
mORF_+_821035	821035	821046	+	1	12	TTG	TAA	0	0	
mORF_+_821118	821118	821147	+	3	30	ATG	TGA	0	0	
mORF_+_821137	821137	821211	+	1	75	TTG	TAA	0	0	
mORF_+_821144	821144	821191	+	2	48	TTG	TAA	0	0	
mORF_+_821216	821216	821242	+	2	27	ATG	TGA	0	0	
mORF_+_821239	821239	821304	+	1	66	TTG	TAA	0	0	
mORF_+_821306	821306	821311	+	2	6	ATG	TAG	0	0	
mORF_+_821321	821321	821395	+	2	75	TTG	TAG	0	0	
mORF_+_821405	821405	821446	+	2	42	ATG	TAG	0	0	
mORF_+_821486	821486	821491	+	2	6	TTG	TGA	0	0	
mORF_+_821488	821488	821694	+	1	207	GTG	TAA	0	0	
mORF_+_821582	821582	821587	+	2	6	TTG	TAG	0	0	
mORF_+_821594	821594	821635	+	2	42	ATG	TAG	0	0	
mORF_+_821675	821675	821947	+	2	273	GTG	TAA	1	112	pORF_+_821675
mORF_+_821688	821688	821855	+	3	168	TTG	TAA	0	0	
mORF_+_821707	821707	821712	+	1	6	GTG	TGA	0	0	
mORF_+_821737	821737	821931	+	1	195	GTG	TGA	0	0	
mORF_+_821859	821859	822023	+	3	165	GTG	TGA	0	0	
mORF_+_821947	821947	821985	+	1	39	ATG	TGA	0	0	
mORF_+_821995	821995	822069	+	1	75	ATG	TGA	0	0	
mORF_+_822005	822005	822031	+	2	27	TTG	TGA	0	0	
mORF_+_822066	822066	822254	+	3	189	GTG	TAA	0	0	
mORF_+_822080	822080	822139	+	2	60	ATG	TAA	0	0	
mORF_+_822088	822088	822126	+	1	39	TTG	TGA	0	0	
mORF_+_822202	822202	822264	+	1	63	ATG	TAG	0	0	
mORF_+_822230	822230	822292	+	2	63	GTG	TAA	0	0	
mORF_+_822283	822283	822312	+	1	30	TTG	TGA	0	0	
mORF_+_822313	822313	822330	+	1	18	GTG	TAA	0	0	
mORF_+_822330	822330	822800	+	3	471	ATG	TAG	0	0	

mORF_+_822418	822418	822423	+	1	6	TTG	TGA	0	0	
mORF_+_822443	822443	822535	+	2	93	GTG	TAG	0	0	
mORF_+_822619	822619	822681	+	1	63	TTG	TAG	0	0	
mORF_+_822715	822715	822750	+	1	36	TTG	TAG	0	0	
mORF_+_822800	822800	822844	+	2	45	GTG	TAA	0	0	
mORF_+_822807	822807	822968	+	3	162	ATG	TGA	0	0	
mORF_+_822817	822817	822903	+	1	87	TTG	TAA	0	0	
mORF_+_822869	822869	822889	+	2	21	GTG	TAA	0	0	
mORF_+_822937	822937	823056	+	1	120	TTG	TGA	0	0	
mORF_+_822965	822965	822982	+	2	18	ATG	TAA	0	0	
mORF_+_822989	822989	823078	+	2	90	ATG	TAG	0	0	
mORF_+_823053	823053	823061	+	3	9	TTG	TAG	0	0	
mORF_+_823088	823088	823162	+	2	75	TTG	TAA	0	0	
mORF_+_823101	823101	823169	+	3	69	GTG	TGA	0	0	
mORF_+_823166	823166	823231	+	2	66	ATG	TAG	0	0	
mORF_+_823191	823191	823271	+	3	81	TTG	TGA	0	0	
mORF_+_823274	823274	823762	+	2	489	GTG	TAG	0	0	
mORF_+_823341	823341	823352	+	3	12	ATG	TAG	0	0	
mORF_+_823410	823410	823418	+	3	9	ATG	TAA	0	0	
mORF_+_823434	823434	823442	+	3	9	TTG	TGA	0	0	
mORF_+_823464	823464	823475	+	3	12	TTG	TAG	0	0	
mORF_+_823494	823494	823514	+	3	21	GTG	TAG	0	0	
mORF_+_823635	823635	823670	+	3	36	ATG	TGA	0	0	
mORF_+_823674	823674	823712	+	3	39	TTG	TGA	0	0	
mORF_+_823705	823705	823722	+	1	18	GTG	TAA	0	0	
mORF_+_823734	823734	823757	+	3	24	TTG	TAG	0	0	
mORF_+_823779	823779	823823	+	3	45	GTG	TAA	0	0	
mORF_+_823853	823853	824263	+	2	411	ATG	TGA	0	0	
mORF_+_823858	823858	823956	+	1	99	GTG	TAA	0	0	
mORF_+_823869	823869	823892	+	3	24	GTG	TAA	0	0	
mORF_+_823984	823984	824055	+	1	72	ATG	TGA	0	0	
mORF_+_823998	823998	824009	+	3	12	GTG	TAG	0	0	
mORF_+_824052	824052	824081	+	3	30	GTG	TGA	0	0	
mORF_+_824097	824097	824111	+	3	15	TTG	TGA	0	0	
mORF_+_824112	824112	824198	+	3	87	TTG	TAG	0	0	
mORF_+_824119	824119	824220	+	1	102	GTG	TAA	0	0	
mORF_+_824271	824271	824339	+	3	69	GTG	TAA	0	0	
mORF_+_824346	824346	824432	+	3	87	TTG	TAA	0	0	
mORF_+_824363	824363	824497	+	2	135	GTG	TGA	0	0	
mORF_+_824445	824445	824546	+	3	102	ATG	TAA	0	0	
mORF_+_824491	824491	824559	+	1	69	GTG	TAA	0	0	
mORF_+_824594	824594	824653	+	2	60	TTG	TAA	0	0	
mORF_+_824625	824625	824714	+	3	90	ATG	TGA	0	0	
mORF_+_824726	824726	824755	+	2	30	TTG	TGA	0	0	
mORF_+_824752	824752	824760	+	1	9	GTG	TGA	0	0	
mORF_+_824757	824757	824822	+	3	66	GTG	TAG	0	0	
mORF_+_824797	824797	824871	+	1	75	GTG	TAG	0	0	
mORF_+_824844	824844	824903	+	3	60	TTG	TGA	0	0	
mORF_+_824910	824910	824930	+	3	21	TTG	TAG	0	0	
mORF_+_824921	824921	825043	+	2	123	TTG	TAG	0	0	
mORF_+_824931	824931	825107	+	3	177	TTG	TGA	1	8	pORF_+_824931
mORF_+_825053	825053	825241	+	2	189	TTG	TAG	0	0	
mORF_+_825055	825055	825111	+	1	57	GTG	TAA	0	0	
mORF_+_825177	825177	825236	+	3	60	ATG	TGA	0	0	
mORF_+_825269	825269	825310	+	2	42	TTG	TAA	0	0	
mORF_+_825300	825300	825326	+	3	27	TTG	TGA	0	0	
mORF_+_825323	825323	825385	+	2	63	ATG	TAA	0	0	
mORF_+_825330	825330	825662	+	3	333	ATG	TAA	0	0	
mORF_+_825358	825358	825483	+	1	126	TTG	TAA	0	0	
mORF_+_825496	825496	825540	+	1	45	ATG	TGA	0	0	
mORF_+_825604	825604	825774	+	1	171	TTG	TAA	0	0	
mORF_+_825805	825805	825966	+	1	162	GTG	TAG	0	0	
mORF_+_825933	825933	826301	+	3	369	GTG	TAA	0	0	

mORF_+_826006	826006	826107	+	1	102	TTG	TGA	0	0	
mORF_+_826112	826112	826162	+	2	51	GTG	TAA	0	0	
mORF_+_826117	826117	826212	+	1	96	GTG	TGA	0	0	
mORF_+_826225	826225	826242	+	1	18	ATG	TAG	0	0	
mORF_+_826255	826255	826344	+	1	90	ATG	TAA	0	0	
mORF_+_826475	826475	826510	+	2	36	TTG	TGA	0	0	
mORF_+_826480	826480	826596	+	1	117	ATG	TAA	0	0	
mORF_+_826526	826526	826966	+	2	441	ATG	TAG	0	0	
mORF_+_826560	826560	826649	+	3	90	GTG	TAA	0	0	
mORF_+_826651	826651	826818	+	1	168	GTG	TAA	0	0	
mORF_+_826818	826818	827090	+	3	273	ATG	TAA	0	0	
mORF_+_826837	826837	826911	+	1	75	GTG	TAA	0	0	
mORF_+_826978	826978	827253	+	1	276	TTG	TAA	0	0	
mORF_+_827093	827093	827167	+	2	75	GTG	TGA	0	0	
mORF_+_827115	827115	827150	+	3	36	TTG	TAA	0	0	
mORF_+_827171	827171	827425	+	2	255	GTG	TGA	0	0	
mORF_+_827232	827232	827306	+	3	75	GTG	TAA	0	0	
mORF_+_827365	827365	827583	+	1	219	ATG	TAA	0	0	
mORF_+_827382	827382	827399	+	3	18	GTG	TGA	0	0	
mORF_+_827429	827429	827554	+	2	126	ATG	TGA	0	0	
mORF_+_827490	827490	827693	+	3	204	GTG	TAG	0	0	
mORF_+_827659	827659	827688	+	1	30	ATG	TGA	0	0	
mORF_+_827770	827770	828039	+	1	270	TTG	TAA	0	0	
mORF_+_827792	827792	827956	+	2	165	TTG	TAA	0	0	
mORF_+_827862	827862	827876	+	3	15	GTG	TGA	0	0	
mORF_+_827987	827987	828106	+	2	120	TTG	TAA	0	0	
mORF_+_828112	828112	828339	+	1	228	GTG	TAA	0	0	
mORF_+_828116	828116	828253	+	2	138	ATG	TAA	0	0	
mORF_+_828374	828374	828487	+	2	114	GTG	TAG	0	0	
mORF_+_828384	828384	828407	+	3	24	TTG	TAA	0	0	
mORF_+_828417	828417	828461	+	3	45	TTG	TAA	0	0	
mORF_+_828487	828487	828498	+	1	12	GTG	TAA	0	0	
mORF_+_828504	828504	828650	+	3	147	GTG	TGA	0	0	
mORF_+_828580	828580	828771	+	1	192	TTG	TAG	0	0	
mORF_+_828614	828614	828706	+	2	93	TTG	TGA	0	0	
mORF_+_828654	828654	828686	+	3	33	ATG	TGA	0	0	
mORF_+_828771	828771	828806	+	3	36	GTG	TAG	0	0	
mORF_+_828791	828791	829240	+	2	450	TTG	TGA	0	0	
mORF_+_828876	828876	828968	+	3	93	TTG	TGA	0	0	
mORF_+_828913	828913	828999	+	1	87	GTG	TGA	0	0	
mORF_+_828996	828996	829118	+	3	123	TTG	TGA	0	0	
mORF_+_829207	829207	829215	+	1	9	TTG	TAA	0	0	
mORF_+_829219	829219	829305	+	1	87	TTG	TAA	0	0	
mORF_+_829256	829256	829366	+	2	111	TTG	TGA	0	0	
mORF_+_829311	829311	829445	+	3	135	TTG	TAA	0	0	
mORF_+_829357	829357	829437	+	1	81	ATG	TAG	0	0	
mORF_+_829373	829373	829471	+	2	99	ATG	TAG	0	0	
mORF_+_829456	829456	829884	+	1	429	GTG	TAA	0	0	
mORF_+_829478	829478	829717	+	2	240	GTG	TAG	0	0	
mORF_+_829602	829602	829661	+	3	60	GTG	TAA	0	0	
mORF_+_829721	829721	829900	+	2	180	GTG	TAA	0	0	
mORF_+_829803	829803	829844	+	3	42	GTG	TGA	0	0	
mORF_+_829845	829845	829892	+	3	48	TTG	TGA	0	0	
mORF_+_829893	829893	829916	+	3	24	TTG	TAG	0	0	
mORF_+_829922	829922	830014	+	2	93	TTG	TGA	0	0	
mORF_+_829972	829972	830055	+	1	84	ATG	TGA	0	0	
mORF_+_830019	830019	830126	+	3	108	GTG	TGA	0	0	
mORF_+_830095	830095	831459	+	1	1365	ATG	TAA	11	17	pORF_+_830095
mORF_+_830141	830141	830218	+	2	78	TTG	TGA	0	0	
mORF_+_830324	830324	830401	+	2	78	GTG	TGA	0	0	
mORF_+_830423	830423	830434	+	2	12	TTG	TGA	0	0	
mORF_+_830462	830462	830530	+	2	69	GTG	TGA	0	0	
mORF_+_830543	830543	830617	+	2	75	TTG	TAA	0	0	

mORF_+_830771	830771	830812	+	2	42	TTG	TGA	0	0	
mORF_+_830813	830813	831187	+	2	375	TTG	TGA	0	0	
mORF_+_831141	831141	831149	+	3	9	GTG	TGA	0	0	
mORF_+_831206	831206	831517	+	2	312	TTG	TGA	0	0	
mORF_+_831466	831466	831561	+	1	96	ATG	TGA	0	0	
mORF_+_831558	831558	831704	+	3	147	TTG	TAG	0	0	
mORF_+_831568	831568	831579	+	1	12	ATG	TAG	0	0	
mORF_+_831626	831626	831640	+	2	15	TTG	TGA	0	0	
mORF_+_831637	831637	831678	+	1	42	TTG	TAA	0	0	
mORF_+_831709	831709	831729	+	1	21	TTG	TAA	0	0	
mORF_+_831749	831749	831763	+	2	15	TTG	TGA	0	0	
mORF_+_831760	831760	832035	+	1	276	ATG	TGA	0	0	
mORF_+_831810	831810	831866	+	3	57	TTG	TAG	0	0	
mORF_+_831873	831873	831899	+	3	27	GTG	TGA	0	0	
mORF_+_831896	831896	832021	+	2	126	TTG	TGA	0	0	
mORF_+_831948	831948	831962	+	3	15	GTG	TAG	0	0	
mORF_+_832014	832014	832040	+	3	27	GTG	TAG	0	0	
mORF_+_832061	832061	832099	+	2	39	TTG	TAG	0	0	
mORF_+_832109	832109	832117	+	2	9	GTG	TAG	0	0	
mORF_+_832124	832124	832315	+	2	192	ATG	TAA	0	0	
mORF_+_832135	832135	832176	+	1	42	TTG	TAA	0	0	
mORF_+_832158	832158	834443	+	3	2286	GTG	TAA	0	0	
mORF_+_832198	832198	832239	+	1	42	TTG	TGA	0	0	
mORF_+_832261	832261	832302	+	1	42	TTG	TAA	0	0	
mORF_+_832324	832324	832395	+	1	72	TTG	TGA	0	0	
mORF_+_832396	832396	832488	+	1	93	TTG	TGA	0	0	
mORF_+_832504	832504	832536	+	1	33	TTG	TGA	0	0	
mORF_+_832630	832630	832665	+	1	36	TTG	TGA	0	0	
mORF_+_832649	832649	832660	+	2	12	TTG	TAA	0	0	
mORF_+_832714	832714	832728	+	1	15	TTG	TGA	0	0	
mORF_+_832757	832757	832792	+	2	36	TTG	TAA	0	0	
mORF_+_832759	832759	832770	+	1	12	GTG	TGA	0	0	
mORF_+_832793	832793	832819	+	2	27	ATG	TGA	0	0	
mORF_+_832798	832798	832830	+	1	33	ATG	TAG	0	0	
mORF_+_832831	832831	832854	+	1	24	ATG	TAA	0	0	
mORF_+_832886	832886	832903	+	2	18	TTG	TGA	0	0	
mORF_+_832900	832900	832974	+	1	75	GTG	TGA	0	0	
mORF_+_832904	832904	833008	+	2	105	ATG	TGA	0	0	
mORF_+_833056	833056	833082	+	1	27	ATG	TGA	0	0	
mORF_+_833102	833102	833197	+	2	96	GTG	TGA	0	0	
mORF_+_833206	833206	833247	+	1	42	ATG	TAA	0	0	
mORF_+_833213	833213	833218	+	2	6	TTG	TGA	0	0	
mORF_+_833299	833299	833403	+	1	105	TTG	TAA	0	0	
mORF_+_833404	833404	833448	+	1	45	GTG	TGA	0	0	
mORF_+_833530	833530	833541	+	1	12	GTG	TGA	0	0	
mORF_+_833546	833546	833770	+	2	225	ATG	TAA	0	0	
mORF_+_833608	833608	833688	+	1	81	GTG	TGA	0	0	
mORF_+_833716	833716	833724	+	1	9	GTG	TGA	0	0	
mORF_+_833746	833746	833955	+	1	210	TTG	TGA	0	0	
mORF_+_834010	834010	834093	+	1	84	TTG	TGA	0	0	
mORF_+_834097	834097	834162	+	1	66	GTG	TGA	0	0	
mORF_+_834176	834176	834208	+	2	33	ATG	TGA	0	0	
mORF_+_834205	834205	834243	+	1	39	TTG	TGA	0	0	
mORF_+_834253	834253	834264	+	1	12	TTG	TGA	0	0	
mORF_+_834278	834278	834388	+	2	111	TTG	TGA	0	0	
mORF_+_834328	834328	834369	+	1	42	ATG	TAG	0	0	
mORF_+_834443	834443	834451	+	2	9	ATG	TGA	0	0	
mORF_+_834448	834448	834531	+	1	84	GTG	TAG	0	0	
mORF_+_834471	834471	835433	+	3	963	ATG	TAA	35	156	pORF_+_834471
mORF_+_834556	834556	834609	+	1	54	ATG	TGA	0	0	
mORF_+_834610	834610	834690	+	1	81	TTG	TGA	0	0	
mORF_+_834718	834718	834762	+	1	45	TTG	TGA	0	0	
mORF_+_834859	834859	834867	+	1	9	TTG	TGA	0	0	

mORF_+_834953	834953	835006	+	2	54	TTG	TAA	0	0	
mORF_+_835009	835009	835143	+	1	135	GTG	TAA	0	0	
mORF_+_835147	835147	835347	+	1	201	ATG	TGA	0	0	
mORF_+_835298	835298	835306	+	2	9	GTG	TGA	0	0	
mORF_+_835310	835310	835384	+	2	75	TTG	TGA	0	0	
mORF_+_835381	835381	835509	+	1	129	GTG	TGA	0	0	
mORF_+_835457	835457	835489	+	2	33	ATG	TGA	0	0	
mORF_+_835506	835506	835571	+	3	66	TTG	TAA	0	0	
mORF_+_835526	835526	835555	+	2	30	GTG	TAA	0	0	
mORF_+_835574	835574	836659	+	2	1086	ATG	TAA	36	579	pORF_+_835574
mORF_+_835581	835581	835670	+	3	90	GTG	TAG	0	0	
mORF_+_835671	835671	835685	+	3	15	TTG	TAA	0	0	
mORF_+_835707	835707	835730	+	3	24	ATG	TGA	0	0	
mORF_+_835740	835740	836192	+	3	453	ATG	TGA	0	0	
mORF_+_835963	835963	836001	+	1	39	GTG	TAG	0	0	
mORF_+_836185	836185	836196	+	1	12	TTG	TGA	0	0	
mORF_+_836193	836193	836231	+	3	39	TTG	TAA	0	0	
mORF_+_836265	836265	836390	+	3	126	TTG	TGA	0	0	
mORF_+_836299	836299	836304	+	1	6	GTG	TGA	0	0	
mORF_+_836431	836431	836436	+	1	6	TTG	TAA	0	0	
mORF_+_836454	836454	836468	+	3	15	TTG	TGA	0	0	
mORF_+_836461	836461	836484	+	1	24	GTG	TGA	0	0	
mORF_+_836481	836481	836525	+	3	45	ATG	TGA	0	0	
mORF_+_836515	836515	836592	+	1	78	GTG	TGA	0	0	
mORF_+_836565	836565	836651	+	3	87	ATG	TAG	0	0	
mORF_+_836675	836675	836704	+	2	30	GTG	TAG	0	0	
mORF_+_836710	836710	836772	+	1	63	ATG	TAG	0	0	
mORF_+_836726	836726	836785	+	2	60	ATG	TGA	0	0	
mORF_+_836760	836760	836777	+	3	18	GTG	TAA	0	0	
mORF_+_836806	836806	836811	+	1	6	TTG	TAG	0	0	
mORF_+_836849	836849	836866	+	2	18	TTG	TAA	0	0	
mORF_+_836856	836856	836897	+	3	42	ATG	TAA	0	0	
mORF_+_836922	836922	837179	+	3	258	TTG	TAA	0	0	
mORF_+_837013	837013	837120	+	1	108	ATG	TAG	0	0	
mORF_+_837172	837172	837183	+	1	12	TTG	TGA	0	0	
mORF_+_837180	837180	837269	+	3	90	GTG	TGA	0	0	
mORF_+_837197	837197	837202	+	2	6	ATG	TGA	0	0	
mORF_+_837199	837199	837231	+	1	33	GTG	TAA	0	0	
mORF_+_837244	837244	837264	+	1	21	TTG	TAA	0	0	
mORF_+_837266	837266	837280	+	2	15	TTG	TAA	0	0	
mORF_+_837270	837270	837353	+	3	84	TTG	TAA	0	0	
mORF_+_837301	837301	837315	+	1	15	TTG	TGA	0	0	
mORF_+_837332	837332	837412	+	2	81	GTG	TAG	0	0	
mORF_+_837363	837363	837416	+	3	54	ATG	TAA	0	0	
mORF_+_837470	837470	837475	+	2	6	TTG	TAA	0	0	
mORF_+_837494	837494	837505	+	2	12	ATG	TAA	0	0	
mORF_+_837519	837519	837713	+	3	195	ATG	TAA	0	0	
mORF_+_837625	837625	837636	+	1	12	TTG	TGA	0	0	
mORF_+_837673	837673	837723	+	1	51	ATG	TAA	0	0	
mORF_+_837714	837714	837719	+	3	6	GTG	TAG	0	0	
mORF_+_837783	837783	837920	+	3	138	ATG	TGA	0	0	
mORF_+_837850	837850	838056	+	1	207	TTG	TAG	0	0	
mORF_+_837917	837917	838033	+	2	117	ATG	TAA	0	0	
mORF_+_837957	837957	838073	+	3	117	ATG	TAA	0	0	
mORF_+_838061	838061	838180	+	2	120	GTG	TAA	0	0	
mORF_+_838081	838081	838155	+	1	75	GTG	TAG	0	0	
mORF_+_838113	838113	838226	+	3	114	TTG	TAA	0	0	
mORF_+_838162	838162	838170	+	1	9	TTG	TGA	0	0	
mORF_+_838189	838189	838302	+	1	114	GTG	TGA	0	0	
mORF_+_838230	838230	838277	+	3	48	ATG	TAA	0	0	
mORF_+_838299	838299	838406	+	3	108	TTG	TAA	0	0	
mORF_+_838303	838303	838470	+	1	168	TTG	TGA	0	0	
mORF_+_838325	838325	838339	+	2	15	GTG	TGA	0	0	

mORF_+_838397	838397	838549	+	2	153	GTG	TGA	0	0	
mORF_+_838419	838419	838523	+	3	105	GTG	TGA	0	0	
mORF_+_838507	838507	838545	+	1	39	TTG	TGA	0	0	
mORF_+_838539	838539	838559	+	3	21	TTG	TAA	0	0	
mORF_+_838546	838546	838611	+	1	66	TTG	TAA	0	0	
mORF_+_838575	838575	838580	+	3	6	TTG	TAA	0	0	
mORF_+_838602	838602	838646	+	3	45	TTG	TAA	0	0	
mORF_+_838691	838691	838762	+	2	72	ATG	TAA	0	0	
mORF_+_838711	838711	838767	+	1	57	GTG	TGA	0	0	
mORF_+_838764	838764	838856	+	3	93	GTG	TAG	0	0	
mORF_+_838772	838772	838798	+	2	27	GTG	TGA	0	0	
mORF_+_838795	838795	838833	+	1	39	ATG	TGA	0	0	
mORF_+_838837	838837	838884	+	1	48	TTG	TGA	0	0	
mORF_+_838844	838844	839512	+	2	669	TTG	TAA	0	0	
mORF_+_838881	838881	838910	+	3	30	GTG	TAG	0	0	
mORF_+_838983	838983	839159	+	3	177	GTG	TAG	0	0	
mORF_+_839172	839172	839192	+	3	21	TTG	TGA	0	0	
mORF_+_839223	839223	839342	+	3	120	TTG	TGA	0	0	
mORF_+_839266	839266	839289	+	1	24	TTG	TGA	0	0	
mORF_+_839385	839385	839411	+	3	27	GTG	TAA	0	0	
mORF_+_839413	839413	839526	+	1	114	TTG	TAA	0	0	
mORF_+_839436	839436	839474	+	3	39	TTG	TGA	0	0	
mORF_+_839475	839475	839492	+	3	18	ATG	TGA	0	0	
mORF_+_839579	839579	839671	+	2	93	ATG	TGA	0	0	
mORF_+_839616	839616	839705	+	3	90	TTG	TGA	0	0	
mORF_+_839668	839668	839709	+	1	42	GTG	TAA	0	0	
mORF_+_839778	839778	839852	+	3	75	TTG	TAA	0	0	
mORF_+_839807	839807	840610	+	2	804	GTG	TGA	1	3	pORF_+_839807
mORF_+_839862	839862	839870	+	3	9	GTG	TAA	0	0	
mORF_+_839923	839923	839988	+	1	66	ATG	TGA	0	0	
mORF_+_839949	839949	839999	+	3	51	ATG	TAA	0	0	
mORF_+_840069	840069	840149	+	3	81	TTG	TGA	0	0	
mORF_+_840150	840150	840275	+	3	126	TTG	TAG	0	0	
mORF_+_840259	840259	840297	+	1	39	GTG	TAA	0	0	
mORF_+_840279	840279	840368	+	3	90	GTG	TAA	0	0	
mORF_+_840402	840402	840500	+	3	99	ATG	TGA	0	0	
mORF_+_840490	840490	840507	+	1	18	TTG	TAA	0	0	
mORF_+_840534	840534	840596	+	3	63	GTG	TAA	0	0	
mORF_+_840586	840586	840642	+	1	57	GTG	TAG	0	0	
mORF_+_840627	840627	840668	+	3	42	GTG	TGA	0	0	
mORF_+_840644	840644	840964	+	2	321	TTG	TGA	0	0	
mORF_+_840661	840661	840681	+	1	21	GTG	TGA	0	0	
mORF_+_840678	840678	840719	+	3	42	GTG	TGA	0	0	
mORF_+_840738	840738	840842	+	3	105	TTG	TGA	0	0	
mORF_+_840817	840817	840834	+	1	18	ATG	TAA	0	0	
mORF_+_840886	840886	840942	+	1	57	TTG	TGA	0	0	
mORF_+_840909	840909	841028	+	3	120	TTG	TAG	0	0	
mORF_+_840961	840961	841074	+	1	114	TTG	TAA	0	0	
mORF_+_841010	841010	841138	+	2	129	TTG	TAG	0	0	
mORF_+_841029	841029	841082	+	3	54	ATG	TAA	0	0	
mORF_+_841141	841141	841227	+	1	87	TTG	TGA	0	0	
mORF_+_841208	841208	841261	+	2	54	TTG	TAG	0	0	
mORF_+_841224	841224	841295	+	3	72	GTG	TAA	0	0	
mORF_+_841261	841261	841266	+	1	6	GTG	TGA	0	0	
mORF_+_841308	841308	841346	+	3	39	GTG	TGA	0	0	
mORF_+_841319	841319	841324	+	2	6	GTG	TAG	0	0	
mORF_+_841337	841337	841381	+	2	45	ATG	TGA	0	0	
mORF_+_841356	841356	841403	+	3	48	TTG	TAA	0	0	
mORF_+_841378	841378	841416	+	1	39	TTG	TGA	0	0	
mORF_+_841413	841413	841460	+	3	48	ATG	TAG	0	0	
mORF_+_841418	841418	841453	+	2	36	ATG	TAA	0	0	
mORF_+_841463	841463	841543	+	2	81	ATG	TAA	0	0	
mORF_+_841474	841474	842481	+	1	1008	TTG	TAA	1	2	pORF_+_841474

mORF_+_841550	841550	841687	+	2	138	ATG	TAG	0	0	
mORF_+_841623	841623	841640	+	3	18	TTG	TGA	0	0	
mORF_+_841691	841691	841711	+	2	21	TTG	TGA	0	0	
mORF_+_841823	841823	841915	+	2	93	TTG	TGA	0	0	
mORF_+_841916	841916	841975	+	2	60	TTG	TAA	0	0	
mORF_+_841979	841979	842179	+	2	201	GTG	TGA	0	0	
mORF_+_842103	842103	842108	+	3	6	GTG	TAA	0	0	
mORF_+_842189	842189	842197	+	2	9	ATG	TGA	0	0	
mORF_+_842201	842201	842263	+	2	63	TTG	TGA	0	0	
mORF_+_842223	842223	842231	+	3	9	GTG	TGA	0	0	
mORF_+_842264	842264	842296	+	2	33	TTG	TGA	0	0	
mORF_+_842298	842298	842327	+	3	30	GTG	TGA	0	0	
mORF_+_842321	842321	842356	+	2	36	GTG	TGA	0	0	
mORF_+_842423	842423	842440	+	2	18	TTG	TGA	0	0	
mORF_+_842462	842462	842632	+	2	171	TTG	TGA	0	0	
mORF_+_842583	842583	842681	+	3	99	ATG	TAA	0	0	
mORF_+_842629	842629	842775	+	1	147	TTG	TGA	0	0	
mORF_+_842633	842633	842647	+	2	15	GTG	TGA	0	0	
mORF_+_842660	842660	842665	+	2	6	GTG	TAA	0	0	
mORF_+_842768	842768	842851	+	2	84	GTG	TAG	0	0	
mORF_+_842776	842776	842814	+	1	39	TTG	TAA	0	0	
mORF_+_842796	842796	843065	+	3	270	ATG	TAA	0	0	
mORF_+_842833	842833	842886	+	1	54	ATG	TGA	0	0	
mORF_+_842941	842941	843000	+	1	60	GTG	TGA	0	0	
mORF_+_843013	843013	843216	+	1	204	GTG	TGA	0	0	
mORF_+_843065	843065	843100	+	2	36	ATG	TGA	0	0	
mORF_+_843213	843213	843893	+	3	681	ATG	TAA	0	0	
mORF_+_843286	843286	843471	+	1	186	ATG	TAG	0	0	
mORF_+_843290	843290	843499	+	2	210	GTG	TGA	0	0	
mORF_+_843496	843496	843645	+	1	150	GTG	TAG	0	0	
mORF_+_843575	843575	843589	+	2	15	TTG	TAA	0	0	
mORF_+_843650	843650	843688	+	2	39	TTG	TAA	0	0	
mORF_+_843724	843724	843840	+	1	117	TTG	TGA	0	0	
mORF_+_843940	843940	844203	+	1	264	GTG	TGA	0	0	
mORF_+_843965	843965	843997	+	2	33	TTG	TGA	0	0	
mORF_+_844035	844035	844082	+	3	48	TTG	TAA	0	0	
mORF_+_844100	844100	844129	+	2	30	ATG	TAA	0	0	
mORF_+_844188	844188	844265	+	3	78	TTG	TAA	0	0	
mORF_+_844210	844210	844251	+	1	42	TTG	TAA	0	0	
mORF_+_844226	844226	844303	+	2	78	GTG	TGA	0	0	
mORF_+_844284	844284	844610	+	3	327	ATG	TGA	1	2	pORF_+_844284
mORF_+_844297	844297	844353	+	1	57	TTG	TAA	0	0	
mORF_+_844310	844310	844318	+	2	9	GTG	TAA	0	0	
mORF_+_844405	844405	844560	+	1	156	GTG	TAG	0	0	
mORF_+_844457	844457	844483	+	2	27	TTG	TAG	0	0	
mORF_+_844550	844550	844633	+	2	84	GTG	TAA	0	0	
mORF_+_844624	844624	844725	+	1	102	GTG	TAG	0	0	
mORF_+_844653	844653	844772	+	3	120	GTG	TGA	0	0	
mORF_+_844661	844661	844687	+	2	27	GTG	TGA	0	0	
mORF_+_844745	844745	844768	+	2	24	ATG	TAA	0	0	
mORF_+_844769	844769	844927	+	2	159	ATG	TAG	0	0	
mORF_+_844783	844783	844803	+	1	21	GTG	TGA	0	0	
mORF_+_844785	844785	844823	+	3	39	GTG	TAA	0	0	
mORF_+_844840	844840	844869	+	1	30	GTG	TGA	0	0	
mORF_+_844866	844866	844967	+	3	102	GTG	TAA	0	0	
mORF_+_844894	844894	844905	+	1	12	ATG	TAA	0	0	
mORF_+_844954	844954	845016	+	1	63	ATG	TGA	0	0	
mORF_+_844973	844973	845380	+	2	408	GTG	TAG	0	0	
mORF_+_845013	845013	845267	+	3	255	TTG	TGA	0	0	
mORF_+_845296	845296	845394	+	1	99	GTG	TGA	0	0	
mORF_+_845358	845358	845429	+	3	72	TTG	TAA	0	0	
mORF_+_845414	845414	845752	+	2	339	ATG	TAG	0	0	
mORF_+_845526	845526	845723	+	3	198	GTG	TAA	0	0	

mORF_+_845647	845647	845676	+	1	30	TTG	TAA	0	0
mORF_+_845809	845809	845925	+	1	117	TTG	TAA	0	0
mORF_+_845858	845858	845935	+	2	78	GTG	TAG	0	0
mORF_+_845913	845913	845930	+	3	18	GTG	TGA	0	0
mORF_+_845939	845939	846121	+	2	183	ATG	TAA	0	0
mORF_+_845952	845952	845999	+	3	48	GTG	TAG	0	0
mORF_+_845992	845992	846090	+	1	99	GTG	TAA	0	0
mORF_+_846075	846075	846098	+	3	24	ATG	TAA	0	0
mORF_+_846147	846147	846170	+	3	24	GTG	TAA	0	0
mORF_+_846149	846149	846391	+	2	243	GTG	TAA	0	0
mORF_+_846184	846184	846372	+	1	189	GTG	TAA	0	0
mORF_+_846213	846213	846368	+	3	156	GTG	TAA	0	0
mORF_+_846391	846391	846891	+	1	501	ATG	TAA	0	0
mORF_+_846408	846408	846425	+	3	18	TTG	TAA	0	0
mORF_+_846470	846470	846475	+	2	6	GTG	TAG	0	0
mORF_+_846509	846509	846514	+	2	6	TTG	TAG	0	0
mORF_+_846521	846521	846526	+	2	6	TTG	TAA	0	0
mORF_+_846560	846560	846649	+	2	90	TTG	TGA	0	0
mORF_+_846665	846665	846736	+	2	72	TTG	TAG	0	0
mORF_+_846684	846684	846773	+	3	90	TTG	TAG	0	0
mORF_+_846746	846746	846760	+	2	15	ATG	TGA	0	0
mORF_+_846776	846776	846796	+	2	21	TTG	TAA	0	0
mORF_+_846783	846783	846875	+	3	93	TTG	TAG	0	0
mORF_+_846869	846869	846907	+	2	39	TTG	TAG	0	0
mORF_+_846947	846947	847036	+	2	90	GTG	TAA	0	0
mORF_+_846988	846988	847149	+	1	162	TTG	TAA	0	0
mORF_+_846993	846993	847004	+	3	12	GTG	TGA	0	0
mORF_+_847058	847058	847168	+	2	111	ATG	TGA	0	0
mORF_+_847165	847165	847206	+	1	42	ATG	TGA	0	0
mORF_+_847194	847194	847229	+	3	36	GTG	TAG	0	0
mORF_+_847266	847266	847340	+	3	75	GTG	TGA	0	0
mORF_+_847292	847292	847354	+	2	63	GTG	TAG	0	0
mORF_+_847324	847324	847404	+	1	81	ATG	TAA	0	0
mORF_+_847370	847370	847426	+	2	57	ATG	TGA	0	0
mORF_+_847407	847407	847439	+	3	33	TTG	TAA	0	0
mORF_+_847423	847423	847434	+	1	12	GTG	TAG	0	0
mORF_+_847446	847446	847520	+	3	75	ATG	TAG	0	0
mORF_+_847463	847463	847468	+	2	6	ATG	TAA	0	0
mORF_+_847472	847472	847540	+	2	69	TTG	TAA	0	0
mORF_+_847474	847474	847479	+	1	6	GTG	TGA	0	0
mORF_+_847524	847524	847763	+	3	240	ATG	TAA	0	0
mORF_+_847528	847528	847536	+	1	9	ATG	TAA	0	0
mORF_+_847541	847541	847549	+	2	9	GTG	TGA	0	0
mORF_+_847546	847546	847644	+	1	99	TTG	TAG	0	0
mORF_+_847625	847625	848110	+	2	486	ATG	TGA	0	0
mORF_+_847756	847756	847842	+	1	87	TTG	TGA	0	0
mORF_+_847797	847797	847817	+	3	21	TTG	TAA	0	0
mORF_+_847833	847833	847850	+	3	18	TTG	TGA	0	0
mORF_+_847851	847851	847910	+	3	60	GTG	TGA	0	0
mORF_+_847918	847918	847959	+	1	42	GTG	TGA	0	0
mORF_+_847923	847923	848090	+	3	168	GTG	TAA	0	0
mORF_+_848050	848050	848115	+	1	66	TTG	TAA	0	0
mORF_+_848097	848097	848168	+	3	72	TTG	TAA	0	0
mORF_+_848149	848149	848172	+	1	24	TTG	TAA	0	0
mORF_+_848196	848196	848282	+	3	87	ATG	TAG	0	0
mORF_+_848198	848198	848263	+	2	66	GTG	TAA	0	0
mORF_+_848288	848288	848353	+	2	66	TTG	TAA	0	0
mORF_+_848340	848340	848387	+	3	48	ATG	TAG	0	0
mORF_+_848371	848371	848376	+	1	6	GTG	TAG	0	0
mORF_+_848401	848401	848430	+	1	30	ATG	TAA	0	0
mORF_+_848417	848417	848440	+	2	24	ATG	TAA	0	0
mORF_+_848440	848440	848655	+	1	216	ATG	TAA	0	0
mORF_+_848492	848492	848506	+	2	15	TTG	TGA	0	0

mORF_+_848534	848534	848632	+	2	99	GTG	TGA	0	0	
mORF_+_848693	848693	848701	+	2	9	ATG	TAA	0	0	
mORF_+_848709	848709	848759	+	3	51	GTG	TAA	0	0	
mORF_+_848717	848717	848839	+	2	123	GTG	TAG	0	0	
mORF_+_848799	848799	848828	+	3	30	ATG	TAA	0	0	
mORF_+_848830	848830	848835	+	1	6	ATG	TAA	0	0	
mORF_+_848861	848861	849007	+	2	147	GTG	TGA	0	0	
mORF_+_848889	848889	848915	+	3	27	ATG	TAG	0	0	
mORF_+_849004	849004	849045	+	1	42	GTG	TGA	0	0	
mORF_+_849111	849111	849173	+	3	63	TTG	TAA	0	0	
mORF_+_849118	849118	849249	+	1	132	TTG	TGA	0	0	
mORF_+_849137	849137	849145	+	2	9	ATG	TAA	0	0	
mORF_+_849173	849173	849193	+	2	21	ATG	TGA	0	0	
mORF_+_849200	849200	849229	+	2	30	GTG	TAG	0	0	
mORF_+_849259	849259	849342	+	1	84	ATG	TAG	0	0	
mORF_+_849281	849281	849352	+	2	72	TTG	TAA	0	0	
mORF_+_849356	849356	849400	+	2	45	GTG	TGA	0	0	
mORF_+_849361	849361	849441	+	1	81	GTG	TGA	0	0	
mORF_+_849438	849438	849461	+	3	24	TTG	TGA	0	0	
mORF_+_849458	849458	849484	+	2	27	GTG	TGA	0	0	
mORF_+_849477	849477	849521	+	3	45	ATG	TGA	0	0	
mORF_+_849481	849481	849534	+	1	54	ATG	TAA	0	0	
mORF_+_849541	849541	849576	+	1	36	ATG	TGA	0	0	
mORF_+_849551	849551	849589	+	2	39	GTG	TAG	0	0	
mORF_+_849555	849555	849620	+	3	66	ATG	TAA	0	0	
mORF_+_849624	849624	849665	+	3	42	TTG	TGA	0	0	
mORF_+_849662	849662	849676	+	2	15	TTG	TGA	0	0	
mORF_+_849667	849667	850188	+	1	522	GTG	TAA	32	379	pORF_+_849667
mORF_+_849683	849683	849739	+	2	57	TTG	TAG	0	0	
mORF_+_849687	849687	849833	+	3	147	ATG	TGA	0	0	
mORF_+_849830	849830	849859	+	2	30	ATG	TGA	0	0	
mORF_+_849905	849905	849988	+	2	84	GTG	TAG	0	0	
mORF_+_849992	849992	850153	+	2	162	GTG	TAG	0	0	
mORF_+_850163	850163	850240	+	2	78	TTG	TAA	0	0	
mORF_+_850194	850194	850205	+	3	12	TTG	TAA	0	0	
mORF_+_850231	850231	850293	+	1	63	TTG	TAA	0	0	
mORF_+_850274	850274	850279	+	2	6	TTG	TAA	0	0	
mORF_+_850301	850301	850492	+	2	192	TTG	TGA	0	0	
mORF_+_850438	850438	850599	+	1	162	ATG	TAA	0	0	
mORF_+_850592	850592	850603	+	2	12	TTG	TGA	0	0	
mORF_+_850613	850613	850648	+	2	36	TTG	TAG	0	0	
mORF_+_850633	850633	850725	+	1	93	TTG	TGA	0	0	
mORF_+_850698	850698	850889	+	3	192	GTG	TAG	0	0	
mORF_+_850735	850735	850740	+	1	6	ATG	TAG	0	0	
mORF_+_850756	850756	850800	+	1	45	TTG	TAA	0	0	
mORF_+_850811	850811	850912	+	2	102	TTG	TGA	0	0	
mORF_+_850909	850909	851016	+	1	108	TTG	TAA	0	0	
mORF_+_850919	850919	850978	+	2	60	TTG	TGA	0	0	
mORF_+_850953	850953	850964	+	3	12	TTG	TGA	0	0	
mORF_+_850983	850983	851009	+	3	27	GTG	TGA	0	0	
mORF_+_850988	850988	851056	+	2	69	TTG	TAG	0	0	
mORF_+_851099	851099	851110	+	2	12	TTG	TGA	0	0	
mORF_+_851107	851107	851472	+	1	366	GTG	TAA	0	0	
mORF_+_851192	851192	851302	+	2	111	GTG	TAG	0	0	
mORF_+_851226	851226	851267	+	3	42	TTG	TGA	0	0	
mORF_+_851364	851364	851378	+	3	15	ATG	TGA	0	0	
mORF_+_851442	851442	851468	+	3	27	TTG	TAA	0	0	
mORF_+_851531	851531	851578	+	2	48	TTG	TAG	0	0	
mORF_+_851539	851539	851664	+	1	126	GTG	TAG	0	0	
mORF_+_851544	851544	851561	+	3	18	ATG	TGA	0	0	
mORF_+_851652	851652	851678	+	3	27	ATG	TAG	0	0	
mORF_+_851693	851693	851698	+	2	6	GTG	TAG	0	0	
mORF_+_851804	851804	851890	+	2	87	TTG	TGA	0	0	

mORF_+_851821	851821	851835	+	1	15	ATG	TAA	0	0	
mORF_+_851844	851844	851978	+	3	135	ATG	TGA	0	0	
mORF_+_851887	851887	851949	+	1	63	GTG	TAG	0	0	
mORF_+_851894	851894	852163	+	2	270	GTG	TAA	0	0	
mORF_+_851991	851991	852059	+	3	69	TTG	TGA	0	0	
mORF_+_852123	852123	852185	+	3	63	TTG	TGA	0	0	
mORF_+_852182	852182	852232	+	2	51	ATG	TGA	0	0	
mORF_+_852207	852207	852263	+	3	57	TTG	TGA	0	0	
mORF_+_852253	852253	852303	+	1	51	TTG	TAG	0	0	
mORF_+_852260	852260	852313	+	2	54	ATG	TAA	0	0	
mORF_+_852264	852264	852284	+	3	21	TTG	TAG	0	0	
mORF_+_852307	852307	852321	+	1	15	TTG	TAA	0	0	
mORF_+_852326	852326	852409	+	2	84	TTG	TGA	0	0	
mORF_+_852352	852352	852393	+	1	42	ATG	TAA	0	0	
mORF_+_852354	852354	852368	+	3	15	GTG	TGA	0	0	
mORF_+_852393	852393	852476	+	3	84	ATG	TGA	0	0	
mORF_+_852406	852406	852873	+	1	468	ATG	TGA	6	34	pORF_+_852406
mORF_+_852473	852473	852538	+	2	66	TTG	TGA	0	0	
mORF_+_852656	852656	852664	+	2	9	TTG	TGA	0	0	
mORF_+_852674	852674	852688	+	2	15	GTG	TAA	0	0	
mORF_+_852812	852812	853063	+	2	252	ATG	TGA	0	0	
mORF_+_852870	852870	853988	+	3	1119	ATG	TAG	0	0	
mORF_+_852928	852928	852945	+	1	18	TTG	TAA	0	0	
mORF_+_852961	852961	853014	+	1	54	TTG	TAA	0	0	
mORF_+_853039	853039	853050	+	1	12	GTG	TAA	0	0	
mORF_+_853060	853060	853158	+	1	99	TTG	TGA	0	0	
mORF_+_853165	853165	853194	+	1	30	ATG	TGA	0	0	
mORF_+_853214	853214	853219	+	2	6	GTG	TGA	0	0	
mORF_+_853216	853216	853239	+	1	24	GTG	TGA	0	0	
mORF_+_853246	853246	853281	+	1	36	TTG	TGA	0	0	
mORF_+_853288	853288	853380	+	1	93	TTG	TGA	0	0	
mORF_+_853400	853400	853690	+	2	291	GTG	TAA	0	0	
mORF_+_853552	853552	853656	+	1	105	TTG	TGA	0	0	
mORF_+_853718	853718	853756	+	2	39	ATG	TAA	0	0	
mORF_+_853786	853786	853821	+	1	36	ATG	TAA	0	0	
mORF_+_853811	853811	854002	+	2	192	ATG	TAA	0	0	
mORF_+_853828	853828	853866	+	1	39	GTG	TGA	0	0	
mORF_+_853867	853867	853968	+	1	102	TTG	TAG	0	0	
mORF_+_854015	854015	854050	+	2	36	ATG	TAA	0	0	
mORF_+_854028	854028	854036	+	3	9	TTG	TAA	0	0	
mORF_+_854040	854040	854084	+	3	45	TTG	TAA	0	0	
mORF_+_854157	854157	854198	+	3	42	TTG	TAG	0	0	
mORF_+_854192	854192	854224	+	2	33	GTG	TAA	0	0	
mORF_+_854209	854209	854580	+	1	372	ATG	TAA	0	0	
mORF_+_854243	854243	854347	+	2	105	GTG	TGA	0	0	
mORF_+_854372	854372	854413	+	2	42	TTG	TAG	0	0	
mORF_+_854415	854415	854561	+	3	147	GTG	TGA	0	0	
mORF_+_854501	854501	854584	+	2	84	TTG	TGA	0	0	
mORF_+_854588	854588	854632	+	2	45	ATG	TAG	0	0	
mORF_+_854660	854660	854677	+	2	18	ATG	TGA	0	0	
mORF_+_854674	854674	854946	+	1	273	ATG	TAA	0	0	
mORF_+_854708	854708	854818	+	2	111	ATG	TGA	0	0	
mORF_+_854819	854819	854848	+	2	30	GTG	TGA	0	0	
mORF_+_854877	854877	854972	+	3	96	TTG	TAA	0	0	
mORF_+_854966	854966	855112	+	2	147	ATG	TAA	0	0	
mORF_+_854983	854983	855006	+	1	24	GTG	TGA	0	0	
mORF_+_855003	855003	855149	+	3	147	TTG	TAA	0	0	
mORF_+_855064	855064	855099	+	1	36	ATG	TGA	0	0	
mORF_+_855100	855100	855105	+	1	6	GTG	TAG	0	0	
mORF_+_855149	855149	855202	+	2	54	ATG	TAA	0	0	
mORF_+_855186	855186	856778	+	3	1593	GTG	TAA	27	84	pORF_+_855186
mORF_+_855235	855235	855282	+	1	48	TTG	TGA	0	0	
mORF_+_855283	855283	855318	+	1	36	TTG	TGA	0	0	

mORF_+_855337	855337	855441	+	1	105	TTG	TGA	0	0	
mORF_+_855461	855461	855514	+	2	54	GTG	TGA	0	0	
mORF_+_855493	855493	855510	+	1	18	ATG	TGA	0	0	
mORF_+_855511	855511	855645	+	1	135	GTG	TGA	0	0	
mORF_+_855646	855646	855780	+	1	135	GTG	TGA	0	0	
mORF_+_855787	855787	855801	+	1	15	GTG	TGA	0	0	
mORF_+_855898	855898	855909	+	1	12	ATG	TGA	0	0	
mORF_+_855928	855928	856077	+	1	150	GTG	TGA	1	7	pORF_+_855928
mORF_+_856111	856111	856161	+	1	51	TTG	TGA	0	0	
mORF_+_856171	856171	856272	+	1	102	TTG	TGA	0	0	
mORF_+_856316	856316	856324	+	2	9	ATG	TGA	0	0	
mORF_+_856336	856336	856383	+	1	48	TTG	TGA	0	0	
mORF_+_856394	856394	856426	+	2	33	ATG	TGA	0	0	
mORF_+_856423	856423	856542	+	1	120	ATG	TAA	0	0	
mORF_+_856606	856606	856617	+	1	12	TTG	TGA	0	0	
mORF_+_856654	856654	856680	+	1	27	TTG	TAA	0	0	
mORF_+_856779	856779	856844	+	3	66	GTG	TGA	0	0	
mORF_+_856822	856822	856839	+	1	18	ATG	TAG	0	0	
mORF_+_856829	856829	856888	+	2	60	ATG	TGA	0	0	
mORF_+_856885	856885	856923	+	1	39	TTG	TAA	0	0	
mORF_+_856901	856901	856906	+	2	6	TTG	TAG	0	0	
mORF_+_856952	856952	856966	+	2	15	TTG	TGA	0	0	
mORF_+_857029	857029	857052	+	1	24	ATG	TGA	0	0	
mORF_+_857049	857049	857312	+	3	264	GTG	TAA	0	0	
mORF_+_857053	857053	857100	+	1	48	ATG	TAG	0	0	
mORF_+_857090	857090	857257	+	2	168	TTG	TGA	0	0	
mORF_+_857155	857155	857166	+	1	12	TTG	TAG	0	0	
mORF_+_857200	857200	857229	+	1	30	ATG	TGA	0	0	
mORF_+_857254	857254	857469	+	1	216	ATG	TGA	0	0	
mORF_+_857297	857297	857434	+	2	138	TTG	TAG	0	0	
mORF_+_857331	857331	857345	+	3	15	ATG	TGA	0	0	
mORF_+_857454	857454	857888	+	3	435	GTG	TGA	0	0	
mORF_+_857507	857507	857611	+	2	105	ATG	TAA	0	0	
mORF_+_857527	857527	857634	+	1	108	TTG	TGA	0	0	
mORF_+_857660	857660	857740	+	2	81	GTG	TGA	0	0	
mORF_+_857692	857692	857736	+	1	45	TTG	TAG	0	0	
mORF_+_857737	857737	857865	+	1	129	ATG	TAG	0	0	
mORF_+_857783	857783	857800	+	2	18	ATG	TGA	0	0	
mORF_+_857866	857866	857874	+	1	9	ATG	TAA	0	0	
mORF_+_857885	857885	857896	+	2	12	GTG	TGA	0	0	
mORF_+_857926	857926	857931	+	1	6	TTG	TAG	0	0	
mORF_+_857947	857947	857961	+	1	15	TTG	TAG	0	0	
mORF_+_857991	857991	858170	+	3	180	TTG	TAG	0	0	
mORF_+_858076	858076	858090	+	1	15	TTG	TAA	0	0	
mORF_+_858119	858119	858127	+	2	9	GTG	TGA	0	0	
mORF_+_858124	858124	858174	+	1	51	TTG	TGA	0	0	
mORF_+_858128	858128	858136	+	2	9	GTG	TGA	0	0	
mORF_+_858216	858216	858341	+	3	126	GTG	TAA	0	0	
mORF_+_858241	858241	858246	+	1	6	TTG	TGA	0	0	
mORF_+_858257	858257	858271	+	2	15	ATG	TAA	0	0	
mORF_+_858259	858259	858300	+	1	42	GTG	TAA	0	0	
mORF_+_858328	858328	858333	+	1	6	ATG	TGA	0	0	
mORF_+_858357	858357	858368	+	3	12	ATG	TAA	0	0	
mORF_+_858368	858368	858376	+	2	9	ATG	TGA	0	0	
mORF_+_858373	858373	858381	+	1	9	TTG	TGA	0	0	
mORF_+_858378	858378	858395	+	3	18	GTG	TAA	0	0	
mORF_+_858453	858453	858515	+	3	63	ATG	TAG	0	0	
mORF_+_858455	858455	858475	+	2	21	GTG	TGA	0	0	
mORF_+_858496	858496	858636	+	1	141	ATG	TGA	0	0	
mORF_+_858536	858536	858571	+	2	36	ATG	TAA	0	0	
mORF_+_858633	858633	858695	+	3	63	GTG	TAA	0	0	
mORF_+_858679	858679	858684	+	1	6	ATG	TAG	0	0	
mORF_+_858737	858737	858835	+	2	99	ATG	TGA	0	0	

mORF_+_858754	858754	858774	+	1	21	GTG	TAA	0	0	
mORF_+_858781	858781	858963	+	1	183	TTG	TAG	0	0	
mORF_+_858870	858870	858911	+	3	42	TTG	TGA	0	0	
mORF_+_858915	858915	858947	+	3	33	ATG	TGA	0	0	
mORF_+_858944	858944	859036	+	2	93	TTG	TAA	0	0	
mORF_+_858991	858991	859080	+	1	90	ATG	TAG	0	0	
mORF_+_859041	859041	859100	+	3	60	GTG	TAA	0	0	
mORF_+_859139	859139	859162	+	2	24	ATG	TGA	0	0	
mORF_+_859165	859165	859284	+	1	120	TTG	TAA	0	0	
mORF_+_859179	859179	859208	+	3	30	GTG	TAA	0	0	
mORF_+_859187	859187	859276	+	2	90	TTG	TGA	0	0	
mORF_+_859254	859254	859292	+	3	39	GTG	TAA	0	0	
mORF_+_859298	859298	859303	+	2	6	ATG	TGA	0	0	
mORF_+_859300	859300	859425	+	1	126	GTG	TGA	0	0	
mORF_+_859328	859328	859357	+	2	30	ATG	TGA	0	0	
mORF_+_859358	859358	859366	+	2	9	ATG	TAG	0	0	
mORF_+_859406	859406	859708	+	2	303	ATG	TGA	1	2	pORF_+_859406
mORF_+_859422	859422	859436	+	3	15	ATG	TGA	0	0	
mORF_+_859455	859455	859472	+	3	18	GTG	TAG	0	0	
mORF_+_859548	859548	859559	+	3	12	ATG	TGA	0	0	
mORF_+_859617	859617	859859	+	3	243	TTG	TAA	0	0	
mORF_+_859639	859639	859662	+	1	24	TTG	TGA	0	0	
mORF_+_859733	859733	859843	+	2	111	ATG	TGA	0	0	
mORF_+_859756	859756	859809	+	1	54	TTG	TAG	0	0	
mORF_+_859840	859840	859995	+	1	156	TTG	TAA	0	0	
mORF_+_859863	859863	859889	+	3	27	TTG	TAG	0	0	
mORF_+_859898	859898	860287	+	2	390	ATG	TGA	0	0	
mORF_+_859971	859971	860006	+	3	36	TTG	TGA	0	0	
mORF_+_860047	860047	860184	+	1	138	GTG	TGA	0	0	
mORF_+_860118	860118	860300	+	3	183	TTG	TAG	0	0	
mORF_+_860284	860284	860349	+	1	66	TTG	TGA	0	0	
mORF_+_860309	860309	860827	+	2	519	TTG	TGA	0	0	
mORF_+_860343	860343	860477	+	3	135	TTG	TAG	0	0	
mORF_+_860377	860377	860451	+	1	75	GTG	TGA	0	0	
mORF_+_860484	860484	860525	+	3	42	TTG	TAG	0	0	
mORF_+_860586	860586	860669	+	3	84	TTG	TAA	0	0	
mORF_+_860691	860691	860729	+	3	39	GTG	TAA	0	0	
mORF_+_860734	860734	860787	+	1	54	GTG	TAG	0	0	
mORF_+_860787	860787	860798	+	3	12	GTG	TGA	0	0	
mORF_+_860824	860824	860922	+	1	99	TTG	TGA	0	0	
mORF_+_860828	860828	860833	+	2	6	GTG	TGA	0	0	
mORF_+_860847	860847	860942	+	3	96	TTG	TAG	0	0	
mORF_+_860879	860879	860983	+	2	105	ATG	TGA	0	0	
mORF_+_860984	860984	861232	+	2	249	GTG	TAA	0	0	
mORF_+_861018	861018	861026	+	3	9	ATG	TAA	0	0	
mORF_+_861171	861171	861422	+	3	252	ATG	TAG	0	0	
mORF_+_861335	861335	861934	+	2	600	GTG	TAG	0	0	
mORF_+_861480	861480	861656	+	3	177	TTG	TGA	0	0	
mORF_+_861595	861595	861612	+	1	18	TTG	TGA	0	0	
mORF_+_861664	861664	861792	+	1	129	GTG	TAA	0	0	
mORF_+_861780	861780	861944	+	3	165	TTG	TAA	0	0	
mORF_+_861820	861820	861846	+	1	27	GTG	TAA	0	0	
mORF_+_861949	861949	862191	+	1	243	GTG	TAA	0	0	
mORF_+_861956	861956	861979	+	2	24	TTG	TAG	0	0	
mORF_+_862031	862031	862069	+	2	39	ATG	TGA	0	0	
mORF_+_862088	862088	862216	+	2	129	ATG	TAG	0	0	
mORF_+_862249	862249	862305	+	1	57	ATG	TAG	0	0	
mORF_+_862277	862277	862378	+	2	102	ATG	TAA	0	0	
mORF_+_862406	862406	862510	+	2	105	ATG	TGA	0	0	
mORF_+_862446	862446	862514	+	3	69	ATG	TAA	0	0	
mORF_+_862483	862483	862497	+	1	15	ATG	TAA	0	0	
mORF_+_862507	862507	862764	+	1	258	ATG	TAA	0	0	
mORF_+_862590	862590	862670	+	3	81	GTG	TAA	0	0	

mORF_+_862613	862613	862639	+	2	27	GTG	TGA	0	0	
mORF_+_862682	862682	862714	+	2	33	GTG	TAG	0	0	
mORF_+_862724	862724	862786	+	2	63	TTG	TAG	0	0	
mORF_+_862737	862737	862856	+	3	120	TTG	TGA	0	0	
mORF_+_862793	862793	863527	+	2	735	GTG	TAA	9	25	pORF_+_862793
mORF_+_862893	862893	862904	+	3	12	TTG	TGA	0	0	
mORF_+_862935	862935	862940	+	3	6	GTG	TGA	0	0	
mORF_+_862983	862983	863045	+	3	63	ATG	TAA	0	0	
mORF_+_863073	863073	863117	+	3	45	ATG	TGA	0	0	
mORF_+_863199	863199	863303	+	3	105	ATG	TGA	0	0	
mORF_+_863331	863331	863447	+	3	117	ATG	TGA	0	0	
mORF_+_863404	863404	863409	+	1	6	ATG	TGA	0	0	
mORF_+_863463	863463	863558	+	3	96	TTG	TGA	0	0	
mORF_+_863552	863552	863800	+	2	249	TTG	TAA	0	0	
mORF_+_863563	863563	863682	+	1	120	GTG	TGA	0	0	
mORF_+_863571	863571	863660	+	3	90	GTG	TGA	0	0	
mORF_+_863679	863679	863711	+	3	33	ATG	TAA	0	0	
mORF_+_863724	863724	863837	+	3	114	TTG	TAG	0	0	
mORF_+_863737	863737	863826	+	1	90	TTG	TAA	0	0	
mORF_+_863868	863868	863876	+	3	9	GTG	TGA	0	0	
mORF_+_863873	863873	864484	+	2	612	TTG	TGA	0	0	
mORF_+_863890	863890	864036	+	1	147	TTG	TGA	0	0	
mORF_+_864033	864033	864320	+	3	288	TTG	TAG	0	0	
mORF_+_864055	864055	864063	+	1	9	GTG	TGA	0	0	
mORF_+_864127	864127	864306	+	1	180	GTG	TGA	0	0	
mORF_+_864472	864472	864477	+	1	6	ATG	TGA	0	0	
mORF_+_864474	864474	864722	+	3	249	GTG	TGA	0	0	
mORF_+_864484	864484	864633	+	1	150	ATG	TAG	0	0	
mORF_+_864491	864491	864661	+	2	171	GTG	TGA	0	0	
mORF_+_864658	864658	864681	+	1	24	TTG	TGA	0	0	
mORF_+_864689	864689	864811	+	2	123	TTG	TAA	0	0	
mORF_+_864879	864879	864914	+	3	36	ATG	TAA	0	0	
mORF_+_864895	864895	864921	+	1	27	ATG	TAA	0	0	
mORF_+_864958	864958	865092	+	1	135	GTG	TGA	0	0	
mORF_+_864974	864974	864985	+	2	12	TTG	TAG	0	0	
mORF_+_865089	865089	865118	+	3	30	GTG	TAG	0	0	
mORF_+_865186	865186	865395	+	1	210	TTG	TAA	1	3	pORF_+_865186
mORF_+_865223	865223	865339	+	2	117	TTG	TGA	0	0	
mORF_+_865332	865332	865526	+	3	195	ATG	TGA	0	0	
mORF_+_865523	865523	865669	+	2	147	GTG	TAG	0	0	
mORF_+_865618	865618	865722	+	1	105	TTG	TGA	0	0	
mORF_+_865689	865689	865730	+	3	42	ATG	TAA	0	0	
mORF_+_865723	865723	865737	+	1	15	ATG	TAA	0	0	
mORF_+_865761	865761	865778	+	3	18	GTG	TAA	0	0	
mORF_+_865778	865778	865837	+	2	60	ATG	TAG	0	0	
mORF_+_865791	865791	866756	+	3	966	ATG	TGA	16	55	pORF_+_865791
mORF_+_865807	865807	865851	+	1	45	TTG	TGA	0	0	
mORF_+_865894	865894	865950	+	1	57	TTG	TGA	0	0	
mORF_+_865976	865976	865990	+	2	15	GTG	TAA	0	0	
mORF_+_865999	865999	866049	+	1	51	TTG	TGA	0	0	
mORF_+_866053	866053	866067	+	1	15	ATG	TGA	0	0	
mORF_+_866074	866074	866130	+	1	57	GTG	TGA	0	0	
mORF_+_866146	866146	866151	+	1	6	ATG	TGA	0	0	
mORF_+_866158	866158	866352	+	1	195	TTG	TAG	0	0	
mORF_+_866413	866413	866430	+	1	18	TTG	TAG	0	0	
mORF_+_866434	866434	866535	+	1	102	GTG	TAA	0	0	
mORF_+_866441	866441	866455	+	2	15	ATG	TAA	0	0	
mORF_+_866474	866474	866521	+	2	48	TTG	TGA	0	0	
mORF_+_866602	866602	866622	+	1	21	TTG	TAA	0	0	
mORF_+_866635	866635	868614	+	1	1980	ATG	TAA	10	27	pORF_+_866635
mORF_+_866753	866753	866797	+	2	45	GTG	TGA	0	0	
mORF_+_866801	866801	866830	+	2	30	TTG	TAG	0	0	
mORF_+_866867	866867	866914	+	2	48	GTG	TGA	0	0	

mORF_+_866964	866964	866972	+	3	9	GTG	TAA	0	0	
mORF_+_867005	867005	867067	+	2	63	TTG	TGA	0	0	
mORF_+_867113	867113	867274	+	2	162	GTG	TGA	0	0	
mORF_+_867278	867278	867313	+	2	36	TTG	TGA	0	0	
mORF_+_867294	867294	867323	+	3	30	ATG	TGA	0	0	
mORF_+_867314	867314	867373	+	2	60	TTG	TAA	0	0	
mORF_+_867446	867446	867466	+	2	21	TTG	TGA	0	0	
mORF_+_867515	867515	867550	+	2	36	ATG	TAG	0	0	
mORF_+_867566	867566	867577	+	2	12	TTG	TGA	0	0	
mORF_+_867617	867617	867733	+	2	117	TTG	TGA	0	0	
mORF_+_867755	867755	868183	+	2	429	ATG	TGA	0	0	
mORF_+_868074	868074	868106	+	3	33	GTG	TGA	0	0	
mORF_+_868199	868199	868324	+	2	126	TTG	TAG	0	0	
mORF_+_868340	868340	868351	+	2	12	GTG	TGA	0	0	
mORF_+_868367	868367	870172	+	2	1806	TTG	TAA	34	192	pORF_+_868367
mORF_+_868551	868551	868610	+	3	60	ATG	TAG	0	0	
mORF_+_868656	868656	868664	+	3	9	GTG	TAG	0	0	
mORF_+_868677	868677	868691	+	3	15	TTG	TGA	0	0	
mORF_+_868699	868699	868767	+	1	69	TTG	TGA	0	0	
mORF_+_868701	868701	868736	+	3	36	GTG	TAG	0	0	
mORF_+_868764	868764	868796	+	3	33	ATG	TAG	0	0	
mORF_+_868881	868881	868904	+	3	24	ATG	TGA	0	0	
mORF_+_868932	868932	868961	+	3	30	ATG	TGA	0	0	
mORF_+_869028	869028	869063	+	3	36	TTG	TAA	0	0	
mORF_+_869106	869106	869129	+	3	24	TTG	TGA	0	0	
mORF_+_869154	869154	869231	+	3	78	ATG	TGA	0	0	
mORF_+_869340	869340	869414	+	3	75	GTG	TGA	0	0	
mORF_+_869490	869490	869501	+	3	12	GTG	TGA	0	0	
mORF_+_869535	869535	869630	+	3	96	TTG	TGA	0	0	
mORF_+_869611	869611	869700	+	1	90	GTG	TAA	0	0	
mORF_+_869784	869784	869990	+	3	207	ATG	TGA	0	0	
mORF_+_869997	869997	870080	+	3	84	ATG	TAG	0	0	
mORF_+_870061	870061	870105	+	1	45	GTG	TAA	0	0	
mORF_+_870121	870121	870153	+	1	33	TTG	TGA	0	0	
mORF_+_870150	870150	870197	+	3	48	TTG	TAA	0	0	
mORF_+_870185	870185	870226	+	2	42	GTG	TGA	0	0	
mORF_+_870190	870190	871110	+	1	921	ATG	TAA	1	2	pORF_+_870190
mORF_+_870266	870266	870301	+	2	36	TTG	TGA	0	0	
mORF_+_870302	870302	870334	+	2	33	TTG	TAG	0	0	
mORF_+_870401	870401	870493	+	2	93	ATG	TGA	0	0	
mORF_+_870486	870486	870563	+	3	78	GTG	TAA	0	0	
mORF_+_870524	870524	870583	+	2	60	TTG	TGA	0	0	
mORF_+_870567	870567	870662	+	3	96	TTG	TGA	0	0	
mORF_+_870593	870593	870643	+	2	51	TTG	TAA	0	0	
mORF_+_870659	870659	870724	+	2	66	TTG	TGA	0	0	
mORF_+_870696	870696	870866	+	3	171	TTG	TAA	0	0	
mORF_+_870776	870776	870790	+	2	15	TTG	TAA	0	0	
mORF_+_870842	870842	870874	+	2	33	TTG	TGA	0	0	
mORF_+_870905	870905	870988	+	2	84	TTG	TAG	0	0	
mORF_+_870995	870995	871009	+	2	15	GTG	TGA	0	0	
mORF_+_871067	871067	871126	+	2	60	ATG	TAA	0	0	
mORF_+_871113	871113	872024	+	3	912	ATG	TAG	1	2	pORF_+_871113
mORF_+_871190	871190	871198	+	2	9	GTG	TGA	0	0	
mORF_+_871195	871195	871236	+	1	42	ATG	TGA	0	0	
mORF_+_871264	871264	871335	+	1	72	TTG	TGA	0	0	
mORF_+_871363	871363	871521	+	1	159	TTG	TGA	0	0	
mORF_+_871508	871508	871609	+	2	102	GTG	TAA	0	0	
mORF_+_871537	871537	871614	+	1	78	ATG	TGA	0	0	
mORF_+_871618	871618	871683	+	1	66	TTG	TGA	0	0	
mORF_+_871699	871699	871734	+	1	36	TTG	TGA	0	0	
mORF_+_871801	871801	871956	+	1	156	TTG	TGA	0	0	
mORF_+_871871	871871	871891	+	2	21	GTG	TGA	0	0	
mORF_+_871984	871984	872034	+	1	51	ATG	TGA	0	0	

mORF_+_872031	872031	872045	+	3	15	TTG	TGA	0	0	
mORF_+_872038	872038	872112	+	1	75	TTG	TAG	0	0	
mORF_+_872042	872042	872053	+	2	12	TTG	TAA	0	0	
mORF_+_872072	872072	872080	+	2	9	TTG	TAA	0	0	
mORF_+_872085	872085	872093	+	3	9	GTG	TAA	0	0	
mORF_+_872124	872124	874550	+	3	2427	TTG	TAG	5	12	pORF_+_872124
mORF_+_872155	872155	872208	+	1	54	TTG	TGA	0	0	
mORF_+_872192	872192	872200	+	2	9	ATG	TAA	0	0	
mORF_+_872272	872272	872322	+	1	51	TTG	TAA	0	0	
mORF_+_872326	872326	872400	+	1	75	GTG	TGA	0	0	
mORF_+_872506	872506	872580	+	1	75	TTG	TAA	0	0	
mORF_+_872581	872581	872769	+	1	189	ATG	TAG	0	0	
mORF_+_872645	872645	872665	+	2	21	GTG	TGA	0	0	
mORF_+_872696	872696	872704	+	2	9	TTG	TGA	0	0	
mORF_+_872720	872720	872779	+	2	60	ATG	TAA	0	0	
mORF_+_872785	872785	872796	+	1	12	ATG	TAA	0	0	
mORF_+_872821	872821	872859	+	1	39	TTG	TGA	0	0	
mORF_+_872869	872869	872910	+	1	42	ATG	TGA	0	0	
mORF_+_872944	872944	873042	+	1	99	TTG	TGA	0	0	
mORF_+_873073	873073	873111	+	1	39	TTG	TAA	0	0	
mORF_+_873121	873121	873150	+	1	30	GTG	TGA	0	0	
mORF_+_873217	873217	873270	+	1	54	GTG	TGA	0	0	
mORF_+_873274	873274	873312	+	1	39	ATG	TGA	0	0	
mORF_+_873331	873331	873516	+	1	186	GTG	TGA	0	0	
mORF_+_873404	873404	873442	+	2	39	GTG	TGA	0	0	
mORF_+_873470	873470	873577	+	2	108	GTG	TAA	0	0	
mORF_+_873523	873523	873582	+	1	60	ATG	TAG	0	0	
mORF_+_873598	873598	873696	+	1	99	TTG	TGA	0	0	
mORF_+_873647	873647	873652	+	2	6	TTG	TGA	0	0	
mORF_+_873718	873718	873774	+	1	57	GTG	TAG	0	0	
mORF_+_873790	873790	873936	+	1	147	TTG	TGA	0	0	
mORF_+_873893	873893	873955	+	2	63	GTG	TGA	0	0	
mORF_+_873949	873949	874044	+	1	96	TTG	TGA	0	0	
mORF_+_874048	874048	874089	+	1	42	ATG	TAA	0	0	
mORF_+_874105	874105	874128	+	1	24	ATG	TGA	0	0	
mORF_+_874135	874135	874143	+	1	9	ATG	TGA	0	0	
mORF_+_874159	874159	874182	+	1	24	GTG	TGA	0	0	
mORF_+_874195	874195	874284	+	1	90	ATG	TGA	0	0	
mORF_+_874294	874294	874317	+	1	24	ATG	TAA	0	0	
mORF_+_874366	874366	874413	+	1	48	TTG	TGA	0	0	
mORF_+_874414	874414	874428	+	1	15	TTG	TAG	0	0	
mORF_+_874441	874441	874455	+	1	15	TTG	TAA	0	0	
mORF_+_874466	874466	874525	+	2	60	ATG	TAA	0	0	
mORF_+_874468	874468	874539	+	1	72	GTG	TAG	0	0	
mORF_+_874558	874558	875886	+	1	1329	ATG	TAA	11	32	pORF_+_874558
mORF_+_874622	874622	874651	+	2	30	TTG	TAA	0	0	
mORF_+_874685	874685	874759	+	2	75	TTG	TAA	0	0	
mORF_+_874784	874784	874852	+	2	69	TTG	TGA	0	0	
mORF_+_874859	874859	874879	+	2	21	GTG	TAA	0	0	
mORF_+_874866	874866	874964	+	3	99	ATG	TGA	0	0	
mORF_+_874901	874901	874924	+	2	24	GTG	TGA	0	0	
mORF_+_874934	874934	874999	+	2	66	ATG	TAA	0	0	
mORF_+_875027	875027	875086	+	2	60	TTG	TGA	0	0	
mORF_+_875123	875123	875251	+	2	129	GTG	TGA	0	0	
mORF_+_875241	875241	875324	+	3	84	TTG	TAA	0	0	
mORF_+_875261	875261	875281	+	2	21	TTG	TGA	0	0	
mORF_+_875288	875288	875320	+	2	33	GTG	TGA	0	0	
mORF_+_875327	875327	875458	+	2	132	GTG	TGA	0	0	
mORF_+_875483	875483	875497	+	2	15	TTG	TAA	0	0	
mORF_+_875526	875526	875537	+	3	12	GTG	TGA	0	0	
mORF_+_875534	875534	875599	+	2	66	TTG	TGA	0	0	
mORF_+_875666	875666	875683	+	2	18	GTG	TGA	0	0	
mORF_+_875693	875693	875725	+	2	33	GTG	TAA	0	0	

mORF_+_875777	875777	875782	+	2	6	GTG	TAG	0	0
mORF_+_875792	875792	875818	+	2	27	ATG	TGA	0	0
mORF_+_875796	875796	875834	+	3	39	ATG	TGA	0	0
mORF_+_875831	875831	875932	+	2	102	ATG	TAA	0	0
mORF_+_875969	875969	876304	+	2	336	GTG	TAG	0	0
mORF_+_876009	876009	876029	+	3	21	TTG	TAA	0	0
mORF_+_876049	876049	876102	+	1	54	GTG	TAA	0	0
mORF_+_876060	876060	876539	+	3	480	ATG	TAA	0	0
mORF_+_876352	876352	876396	+	1	45	TTG	TGA	0	0
mORF_+_876407	876407	876583	+	2	177	TTG	TAA	0	0
mORF_+_876511	876511	876519	+	1	9	GTG	TGA	0	0
mORF_+_876559	876559	876600	+	1	42	GTG	TGA	0	0
mORF_+_876603	876603	876665	+	3	63	ATG	TAG	0	0
mORF_+_876629	876629	876736	+	2	108	GTG	TAA	0	0
mORF_+_876786	876786	876806	+	3	21	ATG	TGA	0	0
mORF_+_876803	876803	877072	+	2	270	GTG	TGA	0	0
mORF_+_876886	876886	876960	+	1	75	ATG	TGA	0	0
mORF_+_876891	876891	876914	+	3	24	TTG	TAG	0	0
mORF_+_876957	876957	876995	+	3	39	GTG	TGA	0	0
mORF_+_877003	877003	877029	+	1	27	TTG	TAA	0	0
mORF_+_877032	877032	877136	+	3	105	TTG	TAG	0	0
mORF_+_877069	877069	877095	+	1	27	GTG	TAA	0	0
mORF_+_877076	877076	877189	+	2	114	TTG	TGA	0	0
mORF_+_877161	877161	877265	+	3	105	GTG	TAA	0	0
mORF_+_877324	877324	877377	+	1	54	TTG	TAA	0	0
mORF_+_877362	877362	877367	+	3	6	ATG	TAA	0	0
mORF_+_877371	877371	877424	+	3	54	TTG	TAG	0	0
mORF_+_877384	877384	877395	+	1	12	GTG	TGA	0	0
mORF_+_877438	877438	877854	+	1	417	TTG	TGA	0	0
mORF_+_877478	877478	877504	+	2	27	TTG	TGA	0	0
mORF_+_877526	877526	877552	+	2	27	TTG	TGA	0	0
mORF_+_877674	877674	877697	+	3	24	GTG	TGA	0	0
mORF_+_877679	877679	877708	+	2	30	GTG	TAG	0	0
mORF_+_877722	877722	877745	+	3	24	ATG	TGA	0	0
mORF_+_877733	877733	877795	+	2	63	GTG	TGA	0	0
mORF_+_877746	877746	877778	+	3	33	TTG	TAA	0	0
mORF_+_877788	877788	877844	+	3	57	TTG	TGA	0	0
mORF_+_877841	877841	877861	+	2	21	TTG	TAA	0	0
mORF_+_877886	877886	877903	+	2	18	ATG	TAA	0	0
mORF_+_877906	877906	877941	+	1	36	ATG	TAA	0	0
mORF_+_877965	877965	879080	+	3	1116	ATG	TAG	0	0
mORF_+_877987	877987	878040	+	1	54	TTG	TAA	0	0
mORF_+_878000	878000	878101	+	2	102	TTG	TAA	0	0
mORF_+_878041	878041	878115	+	1	75	ATG	TAA	0	0
mORF_+_878195	878195	878242	+	2	48	TTG	TGA	0	0
mORF_+_878245	878245	878271	+	1	27	TTG	TAA	0	0
mORF_+_878284	878284	878331	+	1	48	TTG	TAA	0	0
mORF_+_878332	878332	878352	+	1	21	GTG	TGA	0	0
mORF_+_878407	878407	878523	+	1	117	TTG	TGA	0	0
mORF_+_878545	878545	878562	+	1	18	ATG	TAA	0	0
mORF_+_878572	878572	878628	+	1	57	GTG	TGA	0	0
mORF_+_878633	878633	878641	+	2	9	GTG	TAA	0	0
mORF_+_878641	878641	878655	+	1	15	ATG	TGA	0	0
mORF_+_878648	878648	878659	+	2	12	GTG	TGA	0	0
mORF_+_878656	878656	878835	+	1	180	ATG	TGA	0	0
mORF_+_878873	878873	878911	+	2	39	GTG	TAA	0	0
mORF_+_878893	878893	878904	+	1	12	TTG	TGA	0	0
mORF_+_878914	878914	878925	+	1	12	ATG	TGA	0	0
mORF_+_878956	878956	878970	+	1	15	ATG	TAA	0	0
mORF_+_878992	878992	879084	+	1	93	GTG	TAA	0	0
mORF_+_879102	879102	879134	+	3	33	TTG	TGA	0	0
mORF_+_879128	879128	879355	+	2	228	TTG	TAA	0	0
mORF_+_879151	879151	879183	+	1	33	TTG	TAA	0	0

mORF_+_879189	879189	879194	+	3	6	TTG	TAG	0	0	
mORF_+_879195	879195	879326	+	3	132	ATG	TGA	0	0	
mORF_+_879202	879202	879210	+	1	9	GTG	TAG	0	0	
mORF_+_879256	879256	879351	+	1	96	TTG	TGA	0	0	
mORF_+_879374	879374	879442	+	2	69	ATG	TGA	0	0	
mORF_+_879397	879397	879516	+	1	120	TTG	TGA	0	0	
mORF_+_879461	879461	879502	+	2	42	TTG	TGA	0	0	
mORF_+_879492	879492	879587	+	3	96	ATG	TGA	0	0	
mORF_+_879584	879584	879631	+	2	48	GTG	TAG	0	0	
mORF_+_879673	879673	879699	+	1	27	TTG	TAA	0	0	
mORF_+_879750	879750	879761	+	3	12	ATG	TAA	0	0	
mORF_+_879793	879793	879831	+	1	39	ATG	TAA	0	0	
mORF_+_879824	879824	879838	+	2	15	TTG	TAA	0	0	
mORF_+_879869	879869	879886	+	2	18	TTG	TAA	0	0	
mORF_+_879871	879871	880047	+	1	177	GTG	TGA	0	0	
mORF_+_879873	879873	879914	+	3	42	GTG	TAA	0	0	
mORF_+_879929	879929	881152	+	2	1224	ATG	TAA	44	319	pORF_+_879929
mORF_+_879975	879975	880082	+	3	108	GTG	TAA	0	0	
mORF_+_880072	880072	880101	+	1	30	ATG	TAA	0	0	
mORF_+_880119	880119	880151	+	3	33	ATG	TGA	0	0	
mORF_+_880170	880170	880223	+	3	54	ATG	TGA	0	0	
mORF_+_880236	880236	880280	+	3	45	ATG	TAA	0	0	
mORF_+_880329	880329	880334	+	3	6	GTG	TGA	0	0	
mORF_+_880350	880350	880412	+	3	63	ATG	TGA	0	0	
mORF_+_880416	880416	880442	+	3	27	ATG	TGA	0	0	
mORF_+_880476	880476	880532	+	3	57	ATG	TGA	0	0	
mORF_+_880539	880539	880637	+	3	99	ATG	TGA	0	0	
mORF_+_880621	880621	880644	+	1	24	GTG	TGA	0	0	
mORF_+_880638	880638	880652	+	3	15	ATG	TGA	0	0	
mORF_+_880689	880689	880721	+	3	33	TTG	TAA	0	0	
mORF_+_880764	880764	880784	+	3	21	ATG	TGA	0	0	
mORF_+_880803	880803	880814	+	3	12	TTG	TGA	0	0	
mORF_+_880830	880830	880844	+	3	15	ATG	TGA	0	0	
mORF_+_880860	880860	880880	+	3	21	TTG	TGA	0	0	
mORF_+_880893	880893	880910	+	3	18	GTG	TGA	0	0	
mORF_+_880920	880920	880931	+	3	12	GTG	TGA	0	0	
mORF_+_880998	880998	881054	+	3	57	TTG	TGA	0	0	
mORF_+_881067	881067	881111	+	3	45	ATG	TGA	0	0	
mORF_+_881098	881098	881160	+	1	63	GTG	TGA	0	0	
mORF_+_881168	881168	881215	+	2	48	ATG	TAA	0	0	
mORF_+_881215	881215	881448	+	1	234	ATG	TAA	0	0	
mORF_+_881331	881331	881588	+	3	258	GTG	TAG	0	0	
mORF_+_881494	881494	881523	+	1	30	ATG	TGA	0	0	
mORF_+_881647	881647	881679	+	1	33	GTG	TGA	0	0	
mORF_+_881708	881708	881887	+	2	180	TTG	TAA	0	0	
mORF_+_881745	881745	881756	+	3	12	TTG	TAA	0	0	
mORF_+_881763	881763	881894	+	3	132	ATG	TAA	0	0	
mORF_+_881827	881827	881979	+	1	153	TTG	TGA	0	0	
mORF_+_881916	881916	881972	+	3	57	TTG	TAG	0	0	
mORF_+_881948	881948	881959	+	2	12	GTG	TAA	0	0	
mORF_+_881976	881976	882008	+	3	33	TTG	TAG	0	0	
mORF_+_882034	882034	882084	+	1	51	TTG	TGA	0	0	
mORF_+_882047	882047	882115	+	2	69	ATG	TAA	0	0	
mORF_+_882072	882072	882230	+	3	159	TTG	TAA	0	0	
mORF_+_882208	882208	882300	+	1	93	ATG	TGA	0	0	
mORF_+_882233	882233	882283	+	2	51	GTG	TGA	0	0	
mORF_+_882252	882252	882263	+	3	12	ATG	TAA	0	0	
mORF_+_882297	882297	882314	+	3	18	GTG	TGA	0	0	
mORF_+_882305	882305	882415	+	2	111	TTG	TGA	0	0	
mORF_+_882327	882327	882587	+	3	261	ATG	TAG	0	0	
mORF_+_882455	882455	882463	+	2	9	GTG	TAA	0	0	
mORF_+_882628	882628	882663	+	1	36	GTG	TGA	0	0	
mORF_+_882660	882660	882737	+	3	78	TTG	TGA	0	0	

mORF_+_882671	882671	882757	+	2	87	GTG	TAA	0	0
mORF_+_882730	882730	882768	+	1	39	GTG	TAA	0	0
mORF_+_882738	882738	882743	+	3	6	TTG	TAA	0	0
mORF_+_882794	882794	882799	+	2	6	ATG	TAA	0	0
mORF_+_882802	882802	882906	+	1	105	ATG	TAA	0	0
mORF_+_882804	882804	882911	+	3	108	GTG	TAG	0	0
mORF_+_882896	882896	884128	+	2	1233	ATG	TAA	0	0
mORF_+_882918	882918	883001	+	3	84	GTG	TGA	0	0
mORF_+_883047	883047	883070	+	3	24	TTG	TGA	0	0
mORF_+_883051	883051	883212	+	1	162	TTG	TGA	0	0
mORF_+_883131	883131	883148	+	3	18	TTG	TGA	0	0
mORF_+_883209	883209	883247	+	3	39	TTG	TAA	0	0
mORF_+_883260	883260	883331	+	3	72	TTG	TGA	0	0
mORF_+_883309	883309	883476	+	1	168	TTG	TGA	0	0
mORF_+_883350	883350	883493	+	3	144	TTG	TAG	0	0
mORF_+_883524	883524	883544	+	3	21	GTG	TGA	0	0
mORF_+_883557	883557	883652	+	3	96	TTG	TGA	0	0
mORF_+_883606	883606	883662	+	1	57	GTG	TGA	0	0
mORF_+_883659	883659	883700	+	3	42	ATG	TAA	0	0
mORF_+_883701	883701	883721	+	3	21	TTG	TAG	0	0
mORF_+_883785	883785	883844	+	3	60	TTG	TGA	0	0
mORF_+_883837	883837	883932	+	1	96	ATG	TAA	0	0
mORF_+_883863	883863	883907	+	3	45	ATG	TAA	0	0
mORF_+_883914	883914	883928	+	3	15	TTG	TGA	0	0
mORF_+_883983	883983	884015	+	3	33	TTG	TGA	0	0
mORF_+_884049	884049	884078	+	3	30	TTG	TGA	0	0
mORF_+_884065	884065	884100	+	1	36	GTG	TAA	0	0
mORF_+_884133	884133	884333	+	3	201	ATG	TGA	0	0
mORF_+_884146	884146	884172	+	1	27	TTG	TAA	0	0
mORF_+_884318	884318	884329	+	2	12	GTG	TGA	0	0
mORF_+_884353	884353	884751	+	1	399	TTG	TAA	0	0
mORF_+_884385	884385	884417	+	3	33	TTG	TAA	0	0
mORF_+_884493	884493	884567	+	3	75	ATG	TAA	0	0
mORF_+_884513	884513	884683	+	2	171	TTG	TGA	0	0
mORF_+_884625	884625	884672	+	3	48	TTG	TAA	0	0
mORF_+_884761	884761	884862	+	1	102	TTG	TAA	0	0
mORF_+_884774	884774	884965	+	2	192	TTG	TGA	0	0
mORF_+_884862	884862	884915	+	3	54	ATG	TAA	0	0
mORF_+_884869	884869	884931	+	1	63	TTG	TAA	0	0
mORF_+_884962	884962	885105	+	1	144	GTG	TAG	0	0
mORF_+_884990	884990	885019	+	2	30	ATG	TAG	0	0
mORF_+_885012	885012	885044	+	3	33	GTG	TAA	0	0
mORF_+_885125	885125	885208	+	2	84	TTG	TGA	0	0
mORF_+_885214	885214	885312	+	1	99	TTG	TAA	0	0
mORF_+_885249	885249	885278	+	3	30	GTG	TAA	0	0
mORF_+_885326	885326	885418	+	2	93	ATG	TAG	0	0
mORF_+_885382	885382	885471	+	1	90	TTG	TAA	0	0
mORF_+_885452	885452	885544	+	2	93	TTG	TGA	0	0
mORF_+_885471	885471	885698	+	3	228	ATG	TAG	0	0
mORF_+_885551	885551	885670	+	2	120	TTG	TAA	0	0
mORF_+_885586	885586	885732	+	1	147	ATG	TAA	0	0
mORF_+_885698	885698	885742	+	2	45	GTG	TGA	0	0
mORF_+_885739	885739	885795	+	1	57	ATG	TAA	0	0
mORF_+_885825	885825	885842	+	3	18	GTG	TAA	0	0
mORF_+_885859	885859	885930	+	1	72	TTG	TAA	0	0
mORF_+_885951	885951	886046	+	3	96	ATG	TAA	0	0
mORF_+_885958	885958	886002	+	1	45	GTG	TGA	0	0
mORF_+_885995	885995	886018	+	2	24	TTG	TAG	0	0
mORF_+_886003	886003	886014	+	1	12	ATG	TAA	0	0
mORF_+_886019	886019	886318	+	2	300	GTG	TGA	0	0
mORF_+_886048	886048	886125	+	1	78	ATG	TAA	0	0
mORF_+_886050	886050	886283	+	3	234	GTG	TAA	0	0
mORF_+_886315	886315	886644	+	1	330	GTG	TGA	0	0

mORF_+_886334	886334	886453	+	2	120	GTG	TAG	0	0
mORF_+_886466	886466	886510	+	2	45	TTG	TAA	0	0
mORF_+_886535	886535	886564	+	2	30	ATG	TAG	0	0
mORF_+_886608	886608	886709	+	3	102	GTG	TGA	0	0
mORF_+_886616	886616	887182	+	2	567	TTG	TAG	0	0
mORF_+_886725	886725	886781	+	3	57	ATG	TGA	0	0
mORF_+_886800	886800	886919	+	3	120	TTG	TGA	0	0
mORF_+_886897	886897	886950	+	1	54	ATG	TAA	0	0
mORF_+_886935	886935	886961	+	3	27	TTG	TGA	0	0
mORF_+_887053	887053	887061	+	1	9	ATG	TGA	0	0
mORF_+_887058	887058	887105	+	3	48	TTG	TGA	0	0
mORF_+_887115	887115	887156	+	3	42	TTG	TGA	0	0
mORF_+_887163	887163	887189	+	3	27	TTG	TAA	0	0
mORF_+_887218	887218	887289	+	1	72	TTG	TAA	0	0
mORF_+_887228	887228	887365	+	2	138	ATG	TAA	0	0
mORF_+_887295	887295	887429	+	3	135	ATG	TAG	0	0
mORF_+_887389	887389	887478	+	1	90	TTG	TGA	0	0
mORF_+_887430	887430	887441	+	3	12	GTG	TAG	0	0
mORF_+_887454	887454	887558	+	3	105	ATG	TAA	0	0
mORF_+_887488	887488	887580	+	1	93	TTG	TAA	0	0
mORF_+_887715	887715	887741	+	3	27	ATG	TAA	0	0
mORF_+_887722	887722	887760	+	1	39	ATG	TAG	0	0
mORF_+_887753	887753	887794	+	2	42	GTG	TAA	0	0
mORF_+_887814	887814	887915	+	3	102	ATG	TGA	0	0
mORF_+_887827	887827	887835	+	1	9	ATG	TGA	0	0
mORF_+_887887	887887	887904	+	1	18	ATG	TGA	0	0
mORF_+_887912	887912	887980	+	2	69	GTG	TAA	0	0
mORF_+_887931	887931	888065	+	3	135	ATG	TGA	0	0
mORF_+_888062	888062	888253	+	2	192	GTG	TAG	0	0
mORF_+_888082	888082	888117	+	1	36	GTG	TAA	0	0
mORF_+_888132	888132	888221	+	3	90	GTG	TAG	0	0
mORF_+_888274	888274	888660	+	1	387	TTG	TAG	0	0
mORF_+_888306	888306	888311	+	3	6	ATG	TAG	0	0
mORF_+_888320	888320	888409	+	2	90	TTG	TAA	0	0
mORF_+_888351	888351	888392	+	3	42	TTG	TAG	0	0
mORF_+_888423	888423	888485	+	3	63	TTG	TGA	0	0
mORF_+_888458	888458	888478	+	2	21	TTG	TAA	0	0
mORF_+_888485	888485	888541	+	2	57	ATG	TAA	0	0
mORF_+_888603	888603	888614	+	3	12	ATG	TGA	0	0
mORF_+_888611	888611	888670	+	2	60	ATG	TAA	0	0
mORF_+_888754	888754	888837	+	1	84	GTG	TAA	0	0
mORF_+_888792	888792	889007	+	3	216	ATG	TAA	0	0
mORF_+_888881	888881	888895	+	2	15	ATG	TAA	0	0
mORF_+_888935	888935	888955	+	2	21	TTG	TAA	0	0
mORF_+_889056	889056	889145	+	3	90	TTG	TAA	0	0
mORF_+_889099	889099	889152	+	1	54	ATG	TAG	0	0
mORF_+_889176	889176	889181	+	3	6	GTG	TAA	0	0
mORF_+_889205	889205	889228	+	2	24	ATG	TAG	0	0
mORF_+_889210	889210	889290	+	1	81	TTG	TAG	0	0
mORF_+_889215	889215	889259	+	3	45	TTG	TGA	0	0
mORF_+_889235	889235	889315	+	2	81	ATG	TGA	0	0
mORF_+_889278	889278	889322	+	3	45	ATG	TAA	0	0
mORF_+_889312	889312	889689	+	1	378	GTG	TAA	0	0
mORF_+_889329	889329	889427	+	3	99	TTG	TGA	0	0
mORF_+_889352	889352	889396	+	2	45	TTG	TGA	0	0
mORF_+_889508	889508	889603	+	2	96	TTG	TAA	0	0
mORF_+_889593	889593	889655	+	3	63	ATG	TAG	0	0
mORF_+_889619	889619	889846	+	2	228	GTG	TAG	0	0
mORF_+_889708	889708	889764	+	1	57	TTG	TAG	0	0
mORF_+_889773	889773	889835	+	3	63	ATG	TAG	0	0
mORF_+_889846	889846	889878	+	1	33	GTG	TGA	0	0
mORF_+_889900	889900	889941	+	1	42	TTG	TAA	0	0
mORF_+_889925	889925	889966	+	2	42	TTG	TAA	0	0

mORF_+_889971	889971	890033	+	3	63	TTG	TGA	0	0	
mORF_+_890021	890021	890065	+	2	45	ATG	TAA	0	0	
mORF_+_890050	890050	890058	+	1	9	TTG	TAA	0	0	
mORF_+_890059	890059	890172	+	1	114	TTG	TGA	0	0	
mORF_+_890120	890120	890152	+	2	33	TTG	TAA	0	0	
mORF_+_890136	890136	890423	+	3	288	ATG	TGA	0	0	
mORF_+_890290	890290	890361	+	1	72	GTG	TGA	0	0	
mORF_+_890407	890407	891129	+	1	723	ATG	TAA	24	71	pORF_+_890407
mORF_+_890420	890420	890590	+	2	171	TTG	TGA	0	0	
mORF_+_890430	890430	890462	+	3	33	TTG	TGA	0	0	
mORF_+_890538	890538	890546	+	3	9	GTG	TAG	0	0	
mORF_+_890645	890645	890737	+	2	93	GTG	TGA	0	0	
mORF_+_890747	890747	890755	+	2	9	ATG	TAA	0	0	
mORF_+_890813	890813	890824	+	2	12	TTG	TGA	0	0	
mORF_+_890849	890849	891175	+	2	327	ATG	TGA	0	0	
mORF_+_890871	890871	890894	+	3	24	GTG	TAA	0	0	
mORF_+_891114	891114	891236	+	3	123	TTG	TAA	0	0	
mORF_+_891190	891190	892092	+	1	903	GTG	TAG	2	4	pORF_+_891190
mORF_+_891197	891197	891307	+	2	111	TTG	TGA	0	0	
mORF_+_891297	891297	891365	+	3	69	TTG	TGA	0	0	
mORF_+_891362	891362	891373	+	2	12	TTG	TGA	0	0	
mORF_+_891383	891383	891577	+	2	195	TTG	TAA	0	0	
mORF_+_891590	891590	891679	+	2	90	GTG	TGA	0	0	
mORF_+_891680	891680	891700	+	2	21	TTG	TGA	0	0	
mORF_+_891744	891744	891776	+	3	33	GTG	TGA	0	0	
mORF_+_891764	891764	891892	+	2	129	TTG	TAA	0	0	
mORF_+_891920	891920	891964	+	2	45	TTG	TGA	0	0	
mORF_+_891974	891974	892000	+	2	27	ATG	TAG	0	0	
mORF_+_892071	892071	892139	+	3	69	TTG	TAA	0	0	
mORF_+_892085	892085	892183	+	2	99	GTG	TGA	0	0	
mORF_+_892132	892132	892656	+	1	525	TTG	TGA	0	0	
mORF_+_892143	892143	892232	+	3	90	GTG	TGA	0	0	
mORF_+_892229	892229	892243	+	2	15	ATG	TGA	0	0	
mORF_+_892250	892250	892330	+	2	81	TTG	TGA	0	0	
mORF_+_892254	892254	892259	+	3	6	ATG	TGA	0	0	
mORF_+_892415	892415	892429	+	2	15	ATG	TGA	0	0	
mORF_+_892445	892445	892513	+	2	69	TTG	TAA	0	0	
mORF_+_892482	892482	892520	+	3	39	TTG	TGA	0	0	
mORF_+_892517	892517	892735	+	2	219	ATG	TAA	0	0	
mORF_+_892530	892530	892577	+	3	48	ATG	TGA	0	0	
mORF_+_892684	892684	892779	+	1	96	GTG	TAG	0	0	
mORF_+_892689	892689	892724	+	3	36	GTG	TAA	0	0	
mORF_+_892755	892755	892805	+	3	51	GTG	TAA	0	0	
mORF_+_892763	892763	892819	+	2	57	TTG	TAA	0	0	
mORF_+_892857	892857	894119	+	3	1263	TTG	TAA	42	354	pORF_+_892857
mORF_+_892862	892862	893023	+	2	162	ATG	TAA	0	0	
mORF_+_892882	892882	892926	+	1	45	GTG	TAA	0	0	
mORF_+_892957	892957	892962	+	1	6	GTG	TGA	0	0	
mORF_+_892969	892969	892983	+	1	15	TTG	TAA	0	0	
mORF_+_893027	893027	893089	+	2	63	ATG	TGA	0	0	
mORF_+_893044	893044	893058	+	1	15	TTG	TGA	0	0	
mORF_+_893152	893152	893223	+	1	72	TTG	TAA	0	0	
mORF_+_893242	893242	893286	+	1	45	TTG	TGA	0	0	
mORF_+_893330	893330	893389	+	2	60	GTG	TAA	0	0	
mORF_+_893392	893392	893493	+	1	102	TTG	TGA	0	0	
mORF_+_893408	893408	893434	+	2	27	GTG	TAA	0	0	
mORF_+_893533	893533	893580	+	1	48	GTG	TGA	0	0	
mORF_+_893617	893617	893652	+	1	36	ATG	TAA	0	0	
mORF_+_893720	893720	893746	+	2	27	TTG	TGA	0	0	
mORF_+_893743	893743	893793	+	1	51	GTG	TGA	0	0	
mORF_+_893794	893794	893895	+	1	102	ATG	TGA	0	0	
mORF_+_893914	893914	893919	+	1	6	ATG	TAG	0	0	
mORF_+_893938	893938	893982	+	1	45	ATG	TGA	0	0	

mORF_+_893983	893983	894051	+	1	69	GTG	TGA	0	0	
mORF_+_894076	894076	894105	+	1	30	GTG	TGA	0	0	
mORF_+_894092	894092	894217	+	2	126	GTG	TGA	0	0	
mORF_+_894133	894133	895347	+	1	1215	ATG	TAA	5	9	pORF_+_894133
mORF_+_894198	894198	894221	+	3	24	ATG	TGA	0	0	
mORF_+_894218	894218	894262	+	2	45	ATG	TGA	0	0	
mORF_+_894302	894302	894334	+	2	33	ATG	TGA	0	0	
mORF_+_894347	894347	894442	+	2	96	GTG	TAA	0	0	
mORF_+_894446	894446	894499	+	2	54	TTG	TGA	0	0	
mORF_+_894554	894554	894562	+	2	9	TTG	TGA	0	0	
mORF_+_894590	894590	894817	+	2	228	TTG	TGA	0	0	
mORF_+_894819	894819	894950	+	3	132	TTG	TAG	0	0	
mORF_+_894821	894821	894826	+	2	6	GTG	TGA	0	0	
mORF_+_894887	894887	894973	+	2	87	GTG	TAA	0	0	
mORF_+_894980	894980	895051	+	2	72	TTG	TGA	0	0	
mORF_+_895064	895064	895174	+	2	111	ATG	TGA	0	0	
mORF_+_895125	895125	895154	+	3	30	TTG	TAA	0	0	
mORF_+_895181	895181	895222	+	2	42	TTG	TGA	0	0	
mORF_+_895226	895226	895237	+	2	12	GTG	TGA	0	0	
mORF_+_895308	895308	895370	+	3	63	GTG	TGA	0	0	
mORF_+_895328	895328	895339	+	2	12	GTG	TGA	0	0	
mORF_+_895357	895357	896310	+	1	954	ATG	TGA	0	0	
mORF_+_895367	895367	895432	+	2	66	TTG	TGA	0	0	
mORF_+_895410	895410	895514	+	3	105	GTG	TAA	0	0	
mORF_+_895436	895436	895477	+	2	42	ATG	TGA	0	0	
mORF_+_895505	895505	895519	+	2	15	TTG	TAA	0	0	
mORF_+_895569	895569	895577	+	3	9	GTG	TGA	0	0	
mORF_+_895646	895646	895702	+	2	57	ATG	TGA	0	0	
mORF_+_895689	895689	895739	+	3	51	TTG	TAA	0	0	
mORF_+_895785	895785	895853	+	3	69	GTG	TAA	0	0	
mORF_+_895811	895811	895831	+	2	21	ATG	TAA	0	0	
mORF_+_895841	895841	895849	+	2	9	GTG	TGA	0	0	
mORF_+_895863	895863	895988	+	3	126	GTG	TGA	0	0	
mORF_+_895928	895928	895978	+	2	51	TTG	TGA	0	0	
mORF_+_895985	895985	896035	+	2	51	TTG	TGA	0	0	
mORF_+_896072	896072	896128	+	2	57	GTG	TGA	0	0	
mORF_+_896144	896144	896164	+	2	21	GTG	TGA	0	0	
mORF_+_896178	896178	896198	+	3	21	ATG	TAA	0	0	
mORF_+_896252	896252	896263	+	2	12	TTG	TAA	0	0	
mORF_+_896265	896265	897152	+	3	888	GTG	TGA	0	0	
mORF_+_896344	896344	896349	+	1	6	TTG	TGA	0	0	
mORF_+_896435	896435	896467	+	2	33	GTG	TGA	0	0	
mORF_+_896461	896461	896490	+	1	30	ATG	TGA	0	0	
mORF_+_896494	896494	896508	+	1	15	GTG	TAA	0	0	
mORF_+_896518	896518	896622	+	1	105	TTG	TGA	0	0	
mORF_+_896647	896647	896817	+	1	171	ATG	TAG	0	0	
mORF_+_896756	896756	896935	+	2	180	TTG	TGA	0	0	
mORF_+_896839	896839	896853	+	1	15	GTG	TGA	0	0	
mORF_+_896932	896932	896946	+	1	15	TTG	TGA	0	0	
mORF_+_896956	896956	897021	+	1	66	TTG	TGA	0	0	
mORF_+_897070	897070	897096	+	1	27	TTG	TGA	0	0	
mORF_+_897136	897136	897240	+	1	105	GTG	TAA	0	0	
mORF_+_897165	897165	897269	+	3	105	TTG	TGA	0	0	
mORF_+_897212	897212	897700	+	2	489	ATG	TAA	0	0	
mORF_+_897270	897270	897314	+	3	45	ATG	TGA	0	0	
mORF_+_897318	897318	897335	+	3	18	GTG	TGA	0	0	
mORF_+_897366	897366	897407	+	3	42	TTG	TAA	0	0	
mORF_+_897444	897444	897473	+	3	30	TTG	TGA	0	0	
mORF_+_897454	897454	897588	+	1	135	GTG	TGA	0	0	
mORF_+_897585	897585	897617	+	3	33	GTG	TGA	0	0	
mORF_+_897700	897700	897792	+	1	93	ATG	TAA	0	0	
mORF_+_897702	897702	897722	+	3	21	GTG	TGA	0	0	
mORF_+_897722	897722	897730	+	2	9	ATG	TGA	0	0	

mORF_+_897737	897737	897823	+	2	87	ATG	TAA	0	0	
mORF_+_897741	897741	898868	+	3	1128	ATG	TAA	1	0	pORF_+_897741
mORF_+_897862	897862	897930	+	1	69	TTG	TGA	0	0	
mORF_+_897869	897869	897910	+	2	42	ATG	TAA	0	0	
mORF_+_897931	897931	898044	+	1	114	GTG	TAA	0	0	
mORF_+_897992	897992	897997	+	2	6	TTG	TGA	0	0	
mORF_+_898096	898096	898107	+	1	12	GTG	TGA	0	0	
mORF_+_898135	898135	898149	+	1	15	GTG	TGA	0	0	
mORF_+_898159	898159	898236	+	1	78	TTG	TGA	0	0	
mORF_+_898208	898208	898336	+	2	129	GTG	TAA	0	0	
mORF_+_898336	898336	898515	+	1	180	ATG	TAA	0	0	
mORF_+_898349	898349	898381	+	2	33	GTG	TAA	0	0	
mORF_+_898451	898451	898504	+	2	54	GTG	TGA	0	0	
mORF_+_898528	898528	898581	+	1	54	TTG	TAA	0	0	
mORF_+_898618	898618	898848	+	1	231	TTG	TGA	0	0	
mORF_+_898691	898691	898696	+	2	6	GTG	TGA	0	0	
mORF_+_898878	898878	898934	+	3	57	ATG	TAA	0	0	
mORF_+_898880	898880	899092	+	2	213	GTG	TGA	0	0	
mORF_+_898924	898924	899100	+	1	177	ATG	TGA	0	0	
mORF_+_898959	898959	898991	+	3	33	GTG	TAG	0	0	
mORF_+_899097	899097	899477	+	3	381	TTG	TGA	0	0	
mORF_+_899120	899120	899227	+	2	108	TTG	TAG	0	0	
mORF_+_899158	899158	899331	+	1	174	TTG	TGA	0	0	
mORF_+_899240	899240	899320	+	2	81	GTG	TAA	0	0	
mORF_+_899419	899419	899448	+	1	30	TTG	TAG	0	0	
mORF_+_899458	899458	899487	+	1	30	TTG	TAG	0	0	
mORF_+_899494	899494	899601	+	1	108	GTG	TGA	0	0	
mORF_+_899598	899598	899717	+	3	120	GTG	TGA	0	0	
mORF_+_899632	899632	899709	+	1	78	TTG	TAG	0	0	
mORF_+_899645	899645	899683	+	2	39	TTG	TAG	0	0	
mORF_+_899702	899702	899731	+	2	30	GTG	TGA	0	0	
mORF_+_899710	899710	899856	+	1	147	GTG	TAA	0	0	
mORF_+_899831	899831	899872	+	2	42	TTG	TGA	0	0	
mORF_+_899859	899859	899897	+	3	39	ATG	TAA	0	0	
mORF_+_899869	899869	899901	+	1	33	GTG	TAA	0	0	
mORF_+_899879	899879	899887	+	2	9	ATG	TAA	0	0	
mORF_+_899907	899907	899915	+	3	9	ATG	TAA	0	0	
mORF_+_899933	899933	899956	+	2	24	GTG	TAA	0	0	
mORF_+_899938	899938	900021	+	1	84	TTG	TGA	0	0	
mORF_+_899963	899963	900028	+	2	66	ATG	TGA	0	0	
mORF_+_899970	899970	899975	+	3	6	ATG	TAG	0	0	
mORF_+_900015	900015	900092	+	3	78	GTG	TAA	0	0	
mORF_+_900028	900028	900159	+	1	132	ATG	TAA	0	0	
mORF_+_900074	900074	900484	+	2	411	ATG	TAA	0	0	
mORF_+_900117	900117	900170	+	3	54	TTG	TAA	0	0	
mORF_+_900207	900207	900308	+	3	102	GTG	TAA	0	0	
mORF_+_900262	900262	900282	+	1	21	ATG	TGA	0	0	
mORF_+_900363	900363	900398	+	3	36	TTG	TGA	0	0	
mORF_+_900418	900418	900594	+	1	177	TTG	TAA	0	0	
mORF_+_900438	900438	900554	+	3	117	GTG	TAA	0	0	
mORF_+_900503	900503	900706	+	2	204	ATG	TAG	0	0	
mORF_+_900600	900600	900608	+	3	9	GTG	TAA	0	0	
mORF_+_900651	900651	900806	+	3	156	ATG	TGA	0	0	
mORF_+_900667	900667	900915	+	1	249	ATG	TAA	0	0	
mORF_+_900719	900719	900724	+	2	6	GTG	TAG	0	0	
mORF_+_900797	900797	900817	+	2	21	ATG	TGA	0	0	
mORF_+_900827	900827	900841	+	2	15	GTG	TAA	0	0	
mORF_+_900857	900857	900997	+	2	141	ATG	TGA	0	0	
mORF_+_900870	900870	900890	+	3	21	ATG	TAG	0	0	
mORF_+_900900	900900	900929	+	3	30	TTG	TAA	0	0	
mORF_+_900994	900994	901140	+	1	147	ATG	TGA	0	0	
mORF_+_901137	901137	901151	+	3	15	GTG	TGA	0	0	
mORF_+_901148	901148	901276	+	2	129	ATG	TAG	0	0	

mORF_+_901316	901316	901504	+	2	189	ATG	TAG	0	0	
mORF_+_901359	901359	901553	+	3	195	TTG	TGA	0	0	
mORF_+_901505	901505	901516	+	2	12	ATG	TAA	0	0	
mORF_+_901517	901517	901582	+	2	66	GTG	TGA	0	0	
mORF_+_901592	901592	901615	+	2	24	ATG	TAA	0	0	
mORF_+_901631	901631	901747	+	2	117	TTG	TAG	0	0	
mORF_+_901720	901720	902187	+	1	468	TTG	TAA	0	0	
mORF_+_901734	901734	901766	+	3	33	TTG	TAG	0	0	
mORF_+_901766	901766	901846	+	2	81	GTG	TGA	0	0	
mORF_+_901803	901803	901913	+	3	111	GTG	TAA	0	0	
mORF_+_901856	901856	901873	+	2	18	GTG	TGA	0	0	
mORF_+_901892	901892	901900	+	2	9	TTG	TAG	0	0	
mORF_+_901907	901907	902122	+	2	216	GTG	TAG	0	0	
mORF_+_901989	901989	902018	+	3	30	TTG	TAG	0	0	
mORF_+_902031	902031	902135	+	3	105	TTG	TAG	0	0	
mORF_+_902144	902144	902251	+	2	108	ATG	TAA	0	0	
mORF_+_902211	902211	902861	+	3	651	TTG	TAA	0	0	
mORF_+_902252	902252	902275	+	2	24	ATG	TAA	0	0	
mORF_+_902365	902365	902523	+	1	159	GTG	TGA	0	0	
mORF_+_902423	902423	902431	+	2	9	GTG	TAA	0	0	
mORF_+_902444	902444	902506	+	2	63	GTG	TAG	0	0	
mORF_+_902563	902563	902610	+	1	48	TTG	TGA	0	0	
mORF_+_902683	902683	902694	+	1	12	TTG	TGA	0	0	
mORF_+_902701	902701	902913	+	1	213	ATG	TGA	0	0	
mORF_+_902744	902744	902755	+	2	12	GTG	TGA	0	0	
mORF_+_902879	902879	902896	+	2	18	GTG	TGA	0	0	
mORF_+_902913	902913	902945	+	3	33	ATG	TAA	0	0	
mORF_+_902935	902935	902949	+	1	15	ATG	TGA	0	0	
mORF_+_902946	902946	902960	+	3	15	TTG	TGA	0	0	
mORF_+_902957	902957	902992	+	2	36	TTG	TGA	0	0	
mORF_+_902989	902989	903021	+	1	33	TTG	TAA	0	0	
mORF_+_903024	903024	903050	+	3	27	ATG	TAA	0	0	
mORF_+_903098	903098	903166	+	2	69	GTG	TGA	0	0	
mORF_+_903115	903115	903234	+	1	120	ATG	TAA	0	0	
mORF_+_903135	903135	903254	+	3	120	ATG	TGA	0	0	
mORF_+_903188	903188	903196	+	2	9	ATG	TGA	0	0	
mORF_+_903212	903212	903220	+	2	9	GTG	TGA	0	0	
mORF_+_903251	903251	903274	+	2	24	ATG	TGA	0	0	
mORF_+_903314	903314	903496	+	2	183	TTG	TAA	0	0	
mORF_+_903330	903330	903356	+	3	27	ATG	TAG	0	0	
mORF_+_903366	903366	903467	+	3	102	ATG	TAA	0	0	
mORF_+_903379	903379	903432	+	1	54	GTG	TAG	0	0	
mORF_+_903439	903439	903735	+	1	297	ATG	TAA	0	0	
mORF_+_903471	903471	903512	+	3	42	GTG	TGA	0	0	
mORF_+_903509	903509	903541	+	2	33	GTG	TAG	0	0	
mORF_+_903597	903597	903626	+	3	30	GTG	TGA	0	0	
mORF_+_903599	903599	903616	+	2	18	GTG	TAA	0	0	
mORF_+_903623	903623	903685	+	2	63	GTG	TAG	0	0	
mORF_+_903651	903651	903665	+	3	15	GTG	TAA	0	0	
mORF_+_903669	903669	903692	+	3	24	TTG	TAA	0	0	
mORF_+_903692	903692	903706	+	2	15	ATG	TAA	0	0	
mORF_+_903738	903738	903755	+	3	18	ATG	TAA	0	0	
mORF_+_903774	903774	903797	+	3	24	ATG	TAG	0	0	
mORF_+_903816	903816	904139	+	3	324	ATG	TGA	4	34	pORF_+_903816
mORF_+_903859	903859	903879	+	1	21	TTG	TGA	0	0	
mORF_+_903866	903866	903916	+	2	51	TTG	TGA	0	0	
mORF_+_903898	903898	904011	+	1	114	GTG	TAG	0	0	
mORF_+_904039	904039	904098	+	1	60	ATG	TGA	0	0	
mORF_+_904136	904136	904966	+	2	831	ATG	TAG	1	4	pORF_+_904136
mORF_+_904183	904183	904230	+	1	48	GTG	TGA	0	0	
mORF_+_904185	904185	904280	+	3	96	GTG	TGA	0	0	
mORF_+_904296	904296	904325	+	3	30	ATG	TGA	0	0	
mORF_+_904431	904431	904529	+	3	99	ATG	TGA	0	0	

mORF_+_904536	904536	904625	+	3	90	TTG	TAG	0	0
mORF_+_904632	904632	904775	+	3	144	ATG	TAG	0	0
mORF_+_904815	904815	904835	+	3	21	ATG	TGA	0	0
mORF_+_904911	904911	905030	+	3	120	ATG	TGA	0	0
mORF_+_904981	904981	904992	+	1	12	GTG	TAG	0	0
mORF_+_905027	905027	905041	+	2	15	GTG	TGA	0	0
mORF_+_905096	905096	905110	+	2	15	TTG	TAG	0	0
mORF_+_905110	905110	905136	+	1	27	GTG	TGA	0	0
mORF_+_905130	905130	905276	+	3	147	TTG	TGA	0	0
mORF_+_905138	905138	905188	+	2	51	TTG	TAG	0	0
mORF_+_905243	905243	905356	+	2	114	ATG	TAG	0	0
mORF_+_905260	905260	905301	+	1	42	ATG	TAG	0	0
mORF_+_905322	905322	905441	+	3	120	TTG	TAA	0	0
mORF_+_905338	905338	905394	+	1	57	GTG	TAA	0	0
mORF_+_905410	905410	905745	+	1	336	GTG	TGA	0	0
mORF_+_905472	905472	905486	+	3	15	GTG	TAG	0	0
mORF_+_905499	905499	905525	+	3	27	GTG	TGA	0	0
mORF_+_905522	905522	905578	+	2	57	TTG	TGA	0	0
mORF_+_905696	905696	905995	+	2	300	GTG	TGA	0	0
mORF_+_905730	905730	905750	+	3	21	GTG	TAA	0	0
mORF_+_905761	905761	905805	+	1	45	GTG	TGA	0	0
mORF_+_905802	905802	905903	+	3	102	GTG	TGA	0	0
mORF_+_905989	905989	906003	+	1	15	TTG	TAA	0	0
mORF_+_906005	906005	906022	+	2	18	GTG	TGA	0	0
mORF_+_906019	906019	906051	+	1	33	GTG	TGA	0	0
mORF_+_906039	906039	906059	+	3	21	ATG	TAA	0	0
mORF_+_906068	906068	906133	+	2	66	TTG	TAA	0	0
mORF_+_906082	906082	906165	+	1	84	GTG	TAA	0	0
mORF_+_906087	906087	906158	+	3	72	TTG	TAA	0	0
mORF_+_906183	906183	906284	+	3	102	GTG	TAA	0	0
mORF_+_906274	906274	906390	+	1	117	ATG	TGA	0	0
mORF_+_906294	906294	906353	+	3	60	TTG	TAA	0	0
mORF_+_906387	906387	906485	+	3	99	ATG	TAA	0	0
mORF_+_906416	906416	906511	+	2	96	GTG	TAA	0	0
mORF_+_906433	906433	906447	+	1	15	TTG	TAA	0	0
mORF_+_906529	906529	906540	+	1	12	TTG	TAA	0	0
mORF_+_906598	906598	906720	+	1	123	TTG	TGA	0	0
mORF_+_906660	906660	906680	+	3	21	TTG	TAG	0	0
mORF_+_906662	906662	906670	+	2	9	GTG	TGA	0	0
mORF_+_906671	906671	906757	+	2	87	GTG	TAA	0	0
mORF_+_906705	906705	906923	+	3	219	GTG	TAA	0	0
mORF_+_906736	906736	906861	+	1	126	GTG	TGA	0	0
mORF_+_906895	906895	906918	+	1	24	ATG	TGA	0	0
mORF_+_906939	906939	906977	+	3	39	GTG	TGA	0	0
mORF_+_906961	906961	907017	+	1	57	ATG	TAG	0	0
mORF_+_906974	906974	907033	+	2	60	GTG	TGA	0	0
mORF_+_907030	907030	907128	+	1	99	ATG	TGA	0	0
mORF_+_907140	907140	907190	+	3	51	ATG	TAA	0	0
mORF_+_907157	907157	907180	+	2	24	GTG	TAA	0	0
mORF_+_907191	907191	907214	+	3	24	TTG	TAG	0	0
mORF_+_907228	907228	907251	+	1	24	TTG	TGA	0	0
mORF_+_907276	907276	907296	+	1	21	ATG	TAG	0	0
mORF_+_907281	907281	907328	+	3	48	GTG	TAG	0	0
mORF_+_907356	907356	907490	+	3	135	ATG	TAA	0	0
mORF_+_907370	907370	907441	+	2	72	TTG	TGA	0	0
mORF_+_907442	907442	907519	+	2	78	GTG	TAA	0	0
mORF_+_907444	907444	907461	+	1	18	GTG	TGA	0	0
mORF_+_907465	907465	907470	+	1	6	ATG	TAG	0	0
mORF_+_907492	907492	907650	+	1	159	ATG	TAA	0	0
mORF_+_907497	907497	907616	+	3	120	TTG	TAA	0	0
mORF_+_907637	907637	907702	+	2	66	ATG	TGA	0	0
mORF_+_907754	907754	907882	+	2	129	TTG	TAA	0	0
mORF_+_907759	907759	907902	+	1	144	GTG	TAA	0	0

mORF_+_907902	907902	907946	+	3	45	ATG	TGA	0	0
mORF_+_907940	907940	907990	+	2	51	ATG	TAA	0	0
mORF_+_907960	907960	908124	+	1	165	TTG	TAA	0	0
mORF_+_908009	908009	908224	+	2	216	ATG	TGA	0	0
mORF_+_908061	908061	908120	+	3	60	ATG	TGA	0	0
mORF_+_908140	908140	908187	+	1	48	ATG	TAG	0	0
mORF_+_908215	908215	908508	+	1	294	TTG	TAA	0	0
mORF_+_908333	908333	908341	+	2	9	TTG	TGA	0	0
mORF_+_908342	908342	908395	+	2	54	GTG	TAG	0	0
mORF_+_908471	908471	908851	+	2	381	ATG	TAG	0	0
mORF_+_908481	908481	908492	+	3	12	TTG	TAA	0	0
mORF_+_908521	908521	908535	+	1	15	ATG	TGA	0	0
mORF_+_908532	908532	908609	+	3	78	ATG	TGA	0	0
mORF_+_908542	908542	908562	+	1	21	ATG	TAG	0	0
mORF_+_908613	908613	908636	+	3	24	TTG	TGA	0	0
mORF_+_908667	908667	908786	+	3	120	GTG	TAA	0	0
mORF_+_908737	908737	908829	+	1	93	TTG	TAG	0	0
mORF_+_908817	908817	908900	+	3	84	TTG	TAA	0	0
mORF_+_908894	908894	908998	+	2	105	TTG	TGA	0	0
mORF_+_909038	909038	909106	+	2	69	ATG	TAA	0	0
mORF_+_909058	909058	909075	+	1	18	GTG	TAA	0	0
mORF_+_909108	909108	909146	+	3	39	GTG	TGA	0	0
mORF_+_909143	909143	909172	+	2	30	GTG	TGA	0	0
mORF_+_909169	909169	909228	+	1	60	ATG	TAA	0	0
mORF_+_909203	909203	909259	+	2	57	ATG	TAA	0	0
mORF_+_909284	909284	909373	+	2	90	TTG	TGA	0	0
mORF_+_909309	909309	909338	+	3	30	ATG	TGA	0	0
mORF_+_909351	909351	909395	+	3	45	GTG	TGA	0	0
mORF_+_909370	909370	909462	+	1	93	GTG	TAG	0	0
mORF_+_909380	909380	909406	+	2	27	ATG	TGA	0	0
mORF_+_909407	909407	909430	+	2	24	ATG	TAG	0	0
mORF_+_909452	909452	909580	+	2	129	GTG	TGA	0	0
mORF_+_909490	909490	909501	+	1	12	ATG	TGA	0	0
mORF_+_909556	909556	909618	+	1	63	ATG	TAA	0	0
mORF_+_909625	909625	909702	+	1	78	ATG	TAA	0	0
mORF_+_909665	909665	909676	+	2	12	TTG	TAA	0	0
mORF_+_909695	909695	909742	+	2	48	TTG	TGA	0	0
mORF_+_909730	909730	909780	+	1	51	TTG	TAA	0	0
mORF_+_909732	909732	909824	+	3	93	GTG	TAA	0	0
mORF_+_909752	909752	909895	+	2	144	ATG	TAG	0	0
mORF_+_909856	909856	909915	+	1	60	TTG	TAG	0	0
mORF_+_909858	909858	910028	+	3	171	GTG	TGA	0	0
mORF_+_909919	909919	910032	+	1	114	TTG	TAA	0	0
mORF_+_910001	910001	910252	+	2	252	TTG	TAA	0	0
mORF_+_910033	910033	910359	+	1	327	GTG	TAA	0	0
mORF_+_910089	910089	910166	+	3	78	GTG	TAA	0	0
mORF_+_910236	910236	910289	+	3	54	GTG	TGA	0	0
mORF_+_910271	910271	910366	+	2	96	ATG	TAA	0	0
mORF_+_910290	910290	910295	+	3	6	ATG	TGA	0	0
mORF_+_910375	910375	910602	+	1	228	ATG	TAG	0	0
mORF_+_910407	910407	910652	+	3	246	ATG	TGA	0	0
mORF_+_910490	910490	910624	+	2	135	GTG	TAA	0	0
mORF_+_910639	910639	910791	+	1	153	TTG	TGA	0	0
mORF_+_910646	910646	910888	+	2	243	TTG	TAG	0	0
mORF_+_910788	910788	910829	+	3	42	GTG	TGA	0	0
mORF_+_910934	910934	910939	+	2	6	TTG	TAG	0	0
mORF_+_910959	910959	910997	+	3	39	GTG	TAA	0	0
mORF_+_911003	911003	911095	+	2	93	GTG	TAA	0	0
mORF_+_911165	911165	911206	+	2	42	GTG	TAA	0	0
mORF_+_911244	911244	911324	+	3	81	GTG	TAA	0	0
mORF_+_911251	911251	911655	+	1	405	TTG	TAA	0	0
mORF_+_911324	911324	911329	+	2	6	ATG	TGA	0	0
mORF_+_911361	911361	911651	+	3	291	TTG	TGA	0	0

mORF_+_911474	911474	911506	+	2	33	GTG	TGA	0	0
mORF_+_911667	911667	912428	+	3	762	TTG	TGA	0	0
mORF_+_911719	911719	911799	+	1	81	TTG	TAG	0	0
mORF_+_911813	911813	911926	+	2	114	GTG	TGA	0	0
mORF_+_911923	911923	912012	+	1	90	GTG	TGA	0	0
mORF_+_912034	912034	912063	+	1	30	ATG	TAA	0	0
mORF_+_912074	912074	912085	+	2	12	TTG	TGA	0	0
mORF_+_912082	912082	912141	+	1	60	ATG	TGA	0	0
mORF_+_912178	912178	912201	+	1	24	TTG	TAG	0	0
mORF_+_912229	912229	912234	+	1	6	GTG	TAG	0	0
mORF_+_912247	912247	912276	+	1	30	GTG	TAG	0	0
mORF_+_912283	912283	912294	+	1	12	TTG	TGA	0	0
mORF_+_912307	912307	912357	+	1	51	ATG	TGA	0	0
mORF_+_912344	912344	912403	+	2	60	TTG	TGA	0	0
mORF_+_912388	912388	912501	+	1	114	ATG	TAA	0	0
mORF_+_912425	912425	912481	+	2	57	TTG	TGA	0	0
mORF_+_912486	912486	912824	+	3	339	ATG	TGA	0	0
mORF_+_912508	912508	912519	+	1	12	TTG	TGA	0	0
mORF_+_912595	912595	912648	+	1	54	ATG	TGA	0	0
mORF_+_912715	912715	912780	+	1	66	TTG	TAG	0	0
mORF_+_912811	912811	912936	+	1	126	TTG	TGA	0	0
mORF_+_912821	912821	912865	+	2	45	TTG	TGA	0	0
mORF_+_912858	912858	912929	+	3	72	GTG	TAA	0	0
mORF_+_912980	912980	913012	+	2	33	ATG	TAG	0	0
mORF_+_913014	913014	913052	+	3	39	TTG	TAA	0	0
mORF_+_913036	913036	913077	+	1	42	ATG	TAA	0	0
mORF_+_913070	913070	913216	+	2	147	ATG	TAA	0	0
mORF_+_913116	913116	913127	+	3	12	ATG	TAA	0	0
mORF_+_913134	913134	913142	+	3	9	TTG	TAG	0	0
mORF_+_913150	913150	913203	+	1	54	TTG	TGA	0	0
mORF_+_913200	913200	913238	+	3	39	ATG	TGA	0	0
mORF_+_913235	913235	913306	+	2	72	GTG	TGA	0	0
mORF_+_913243	913243	913296	+	1	54	TTG	TGA	0	0
mORF_+_913293	913293	913634	+	3	342	GTG	TGA	0	0
mORF_+_913303	913303	913335	+	1	33	TTG	TAG	0	0
mORF_+_913486	913486	913503	+	1	18	TTG	TGA	0	0
mORF_+_913546	913546	913554	+	1	9	ATG	TGA	0	0
mORF_+_913665	913665	913802	+	3	138	GTG	TGA	0	0
mORF_+_913688	913688	913696	+	2	9	GTG	TAA	0	0
mORF_+_913796	913796	913864	+	2	69	TTG	TAA	0	0
mORF_+_913809	913809	913892	+	3	84	TTG	TAA	0	0
mORF_+_913892	913892	913984	+	2	93	ATG	TAA	0	0
mORF_+_914012	914012	914065	+	2	54	TTG	TAA	0	0
mORF_+_914028	914028	914036	+	3	9	ATG	TAA	0	0
mORF_+_914058	914058	914105	+	3	48	ATG	TGA	0	0
mORF_+_914102	914102	914134	+	2	33	ATG	TGA	0	0
mORF_+_914113	914113	914193	+	1	81	ATG	TAG	0	0
mORF_+_914171	914171	914212	+	2	42	ATG	TAA	0	0
mORF_+_914221	914221	914283	+	1	63	TTG	TGA	0	0
mORF_+_914247	914247	914315	+	3	69	ATG	TGA	0	0
mORF_+_914305	914305	914358	+	1	54	ATG	TAG	0	0
mORF_+_914333	914333	914371	+	2	39	ATG	TAA	0	0
mORF_+_914398	914398	914511	+	1	114	TTG	TGA	0	0
mORF_+_914418	914418	914492	+	3	75	GTG	TGA	0	0
mORF_+_914459	914459	914485	+	2	27	TTG	TAG	0	0
mORF_+_914489	914489	914578	+	2	90	ATG	TAA	0	0
mORF_+_914508	914508	914537	+	3	30	ATG	TAA	0	0
mORF_+_914621	914621	914752	+	2	132	ATG	TGA	0	0
mORF_+_914634	914634	914690	+	3	57	TTG	TAG	0	0
mORF_+_914659	914659	914667	+	1	9	TTG	TAA	0	0
mORF_+_914749	914749	914763	+	1	15	GTG	TAA	0	0
mORF_+_914807	914807	914887	+	2	81	TTG	TAA	0	0
mORF_+_914814	914814	914918	+	3	105	TTG	TAG	0	0

mORF_+_914821	914821	914898	+	1	78	GTG	TGA	0	0	
mORF_+_914899	914899	914970	+	1	72	ATG	TAA	0	0	
mORF_+_915036	915036	915071	+	3	36	TTG	TAG	0	0	
mORF_+_915071	915071	915091	+	2	21	GTG	TGA	0	0	
mORF_+_915088	915088	915177	+	1	90	ATG	TAA	0	0	
mORF_+_915170	915170	915292	+	2	123	ATG	TGA	0	0	
mORF_+_915289	915289	915300	+	1	12	TTG	TGA	0	0	
mORF_+_915297	915297	915320	+	3	24	GTG	TAG	0	0	
mORF_+_915336	915336	915395	+	3	60	GTG	TAA	0	0	
mORF_+_915411	915411	915419	+	3	9	TTG	TAG	0	0	
mORF_+_915432	915432	915494	+	3	63	TTG	TAG	0	0	
mORF_+_915449	915449	915460	+	2	12	TTG	TGA	0	0	
mORF_+_915457	915457	915468	+	1	12	TTG	TAG	0	0	
mORF_+_915517	915517	915531	+	1	15	ATG	TGA	0	0	
mORF_+_915528	915528	915572	+	3	45	TTG	TAA	0	0	
mORF_+_915601	915601	915666	+	1	66	TTG	TAA	0	0	
mORF_+_915606	915606	915635	+	3	30	ATG	TAG	0	0	
mORF_+_915614	915614	915619	+	2	6	ATG	TGA	0	0	
mORF_+_915696	915696	917354	+	3	1659	ATG	TAA	6	24	pORF_+_915696
mORF_+_915703	915703	915753	+	1	51	TTG	TGA	0	0	
mORF_+_915778	915778	915822	+	1	45	TTG	TAA	0	0	
mORF_+_915791	915791	915799	+	2	9	GTG	TAA	0	0	
mORF_+_915859	915859	915930	+	1	72	TTG	TGA	0	0	
mORF_+_915989	915989	916093	+	2	105	GTG	TAA	0	0	
mORF_+_916009	916009	916068	+	1	60	ATG	TGA	0	0	
mORF_+_916108	916108	916155	+	1	48	TTG	TAA	0	0	
mORF_+_916174	916174	916392	+	1	219	GTG	TAA	0	0	
mORF_+_916411	916411	916455	+	1	45	ATG	TGA	0	0	
mORF_+_916456	916456	916569	+	1	114	TTG	TGA	0	0	
mORF_+_916612	916612	916629	+	1	18	TTG	TGA	0	0	
mORF_+_916651	916651	916686	+	1	36	TTG	TAA	0	0	
mORF_+_916699	916699	916764	+	1	66	ATG	TGA	0	0	
mORF_+_916703	916703	916720	+	2	18	TTG	TGA	0	0	
mORF_+_916825	916825	916953	+	1	129	TTG	TAA	0	0	
mORF_+_916892	916892	916909	+	2	18	GTG	TGA	0	0	
mORF_+_916969	916969	917058	+	1	90	TTG	TGA	0	0	
mORF_+_916991	916991	917017	+	2	27	ATG	TGA	0	0	
mORF_+_917146	917146	917190	+	1	45	ATG	TGA	0	0	
mORF_+_917242	917242	917304	+	1	63	TTG	TGA	0	0	
mORF_+_917327	917327	917677	+	2	351	GTG	TAG	0	0	
mORF_+_917367	917367	917384	+	3	18	GTG	TGA	0	0	
mORF_+_917377	917377	917388	+	1	12	GTG	TAG	0	0	
mORF_+_917458	917458	917601	+	1	144	GTG	TGA	0	0	
mORF_+_917529	917529	917534	+	3	6	TTG	TAA	0	0	
mORF_+_917547	917547	917567	+	3	21	TTG	TAA	0	0	
mORF_+_917595	917595	917714	+	3	120	TTG	TGA	0	0	
mORF_+_917681	917681	917863	+	2	183	GTG	TGA	0	0	
mORF_+_917716	917716	917754	+	1	39	GTG	TAA	0	0	
mORF_+_917793	917793	917993	+	3	201	GTG	TAA	0	0	
mORF_+_917836	917836	917889	+	1	54	TTG	TGA	0	0	
mORF_+_917924	917924	917950	+	2	27	TTG	TAA	0	0	
mORF_+_917993	917993	918004	+	2	12	ATG	TAA	0	0	
mORF_+_918017	918017	918088	+	2	72	TTG	TAA	0	0	
mORF_+_918096	918096	918374	+	3	279	TTG	TGA	1	3	pORF_+_918096
mORF_+_918110	918110	918142	+	2	33	GTG	TAA	0	0	
mORF_+_918194	918194	918247	+	2	54	ATG	TGA	0	0	
mORF_+_918226	918226	918237	+	1	12	GTG	TAA	0	0	
mORF_+_918244	918244	918258	+	1	15	GTG	TGA	0	0	
mORF_+_918268	918268	918276	+	1	9	ATG	TAA	0	0	
mORF_+_918325	918325	918369	+	1	45	ATG	TAG	0	0	
mORF_+_918371	918371	918415	+	2	45	GTG	TGA	0	0	
mORF_+_918412	918412	918546	+	1	135	TTG	TAA	0	0	
mORF_+_918431	918431	919573	+	2	1143	TTG	TGA	10	27	pORF_+_918431

mORF_+_918438	918438	918461	+	3	24	ATG	TGA	0	0	
mORF_+_918495	918495	918506	+	3	12	TTG	TGA	0	0	
mORF_+_918576	918576	918674	+	3	99	TTG	TGA	0	0	
mORF_+_918693	918693	918707	+	3	15	TTG	TAA	0	0	
mORF_+_918732	918732	918782	+	3	51	TTG	TGA	0	0	
mORF_+_918792	918792	918824	+	3	33	GTG	TGA	0	0	
mORF_+_918936	918936	919073	+	3	138	TTG	TGA	0	0	
mORF_+_919074	919074	919103	+	3	30	TTG	TGA	0	0	
mORF_+_919155	919155	919160	+	3	6	ATG	TAA	0	0	
mORF_+_919200	919200	919214	+	3	15	TTG	TGA	0	0	
mORF_+_919239	919239	919334	+	3	96	ATG	TGA	0	0	
mORF_+_919362	919362	919367	+	3	6	ATG	TGA	0	0	
mORF_+_919371	919371	919379	+	3	9	ATG	TGA	0	0	
mORF_+_919410	919410	919472	+	3	63	TTG	TGA	0	0	
mORF_+_919476	919476	919541	+	3	66	TTG	TGA	0	0	
mORF_+_919542	919542	919622	+	3	81	TTG	TGA	0	0	
mORF_+_919570	919570	921516	+	1	1947	ATG	TAA	9	22	pORF_+_919570
mORF_+_919619	919619	919642	+	2	24	GTG	TGA	0	0	
mORF_+_919664	919664	919720	+	2	57	ATG	TGA	0	0	
mORF_+_919781	919781	919873	+	2	93	ATG	TAA	0	0	
mORF_+_919889	919889	920047	+	2	159	TTG	TGA	0	0	
mORF_+_920054	920054	920065	+	2	12	GTG	TAA	0	0	
mORF_+_920069	920069	920119	+	2	51	TTG	TGA	0	0	
mORF_+_920147	920147	920161	+	2	15	GTG	TGA	0	0	
mORF_+_920231	920231	920263	+	2	33	TTG	TGA	0	0	
mORF_+_920264	920264	920344	+	2	81	ATG	TGA	0	0	
mORF_+_920352	920352	920375	+	3	24	ATG	TAA	0	0	
mORF_+_920417	920417	920563	+	2	147	TTG	TGA	0	0	
mORF_+_920598	920598	920651	+	3	54	GTG	TAA	0	0	
mORF_+_920654	920654	920686	+	2	33	ATG	TGA	0	0	
mORF_+_920702	920702	920716	+	2	15	ATG	TGA	0	0	
mORF_+_920723	920723	920755	+	2	33	GTG	TGA	0	0	
mORF_+_920762	920762	920839	+	2	78	GTG	TGA	0	0	
mORF_+_920870	920870	920998	+	2	129	TTG	TGA	0	0	
mORF_+_920970	920970	920978	+	3	9	GTG	TAA	0	0	
mORF_+_921008	921008	921103	+	2	96	TTG	TGA	0	0	
mORF_+_921110	921110	921145	+	2	36	TTG	TGA	0	0	
mORF_+_921182	921182	921190	+	2	9	TTG	TAA	0	0	
mORF_+_921233	921233	921253	+	2	21	TTG	TAG	0	0	
mORF_+_921254	921254	921289	+	2	36	GTG	TGA	0	0	
mORF_+_921306	921306	921578	+	3	273	TTG	TGA	0	0	
mORF_+_921317	921317	921334	+	2	18	GTG	TAA	0	0	
mORF_+_921350	921350	921496	+	2	147	TTG	TAG	0	0	
mORF_+_921497	921497	921523	+	2	27	ATG	TGA	0	0	
mORF_+_921520	921520	921528	+	1	9	TTG	TAA	0	0	
mORF_+_921566	921566	921637	+	2	72	ATG	TGA	0	0	
mORF_+_921591	921591	921626	+	3	36	ATG	TAA	0	0	
mORF_+_921634	921634	921690	+	1	57	GTG	TAG	0	0	
mORF_+_921638	921638	921670	+	2	33	TTG	TGA	0	0	
mORF_+_921645	921645	921764	+	3	120	TTG	TGA	0	0	
mORF_+_921713	921713	921724	+	2	12	ATG	TAA	0	0	
mORF_+_921724	921724	921966	+	1	243	ATG	TGA	0	0	
mORF_+_921761	921761	921847	+	2	87	ATG	TAA	0	0	
mORF_+_921849	921849	921857	+	3	9	ATG	TAA	0	0	
mORF_+_921963	921963	922037	+	3	75	ATG	TGA	0	0	
mORF_+_921976	921976	922008	+	1	33	TTG	TGA	0	0	
mORF_+_922012	922012	922077	+	1	66	ATG	TAA	0	0	
mORF_+_922034	922034	922060	+	2	27	ATG	TAG	0	0	
mORF_+_922050	922050	922133	+	3	84	ATG	TGA	0	0	
mORF_+_922082	922082	922126	+	2	45	TTG	TGA	0	0	
mORF_+_922123	922123	922143	+	1	21	ATG	TAA	0	0	
mORF_+_922136	922136	922456	+	2	321	ATG	TGA	0	0	
mORF_+_922164	922164	922202	+	3	39	TTG	TAA	0	0	

mORF_+_922236	922236	922301	+	3	66	ATG	TAG	0	0	
mORF_+_922305	922305	922319	+	3	15	GTG	TGA	0	0	
mORF_+_922351	922351	922422	+	1	72	TTG	TGA	0	0	
mORF_+_922374	922374	922400	+	3	27	TTG	TGA	0	0	
mORF_+_922419	922419	922445	+	3	27	ATG	TAG	0	0	
mORF_+_922435	922435	922554	+	1	120	GTG	TGA	0	0	
mORF_+_922457	922457	922468	+	2	12	ATG	TAA	0	0	
mORF_+_922472	922472	924763	+	2	2292	TTG	TAA	63	334	pORF_+_922472
mORF_+_922551	922551	922562	+	3	12	ATG	TGA	0	0	
mORF_+_922624	922624	922674	+	1	51	GTG	TGA	0	0	
mORF_+_922641	922641	922733	+	3	93	TTG	TGA	0	0	
mORF_+_922743	922743	922892	+	3	150	GTG	TGA	0	0	
mORF_+_922905	922905	923015	+	3	111	ATG	TGA	0	0	
mORF_+_923022	923022	923051	+	3	30	TTG	TGA	0	0	
mORF_+_923052	923052	923204	+	3	153	TTG	TGA	0	0	
mORF_+_923274	923274	923405	+	3	132	TTG	TAA	0	0	
mORF_+_923436	923436	923441	+	3	6	GTG	TAA	0	0	
mORF_+_923442	923442	923570	+	3	129	TTG	TGA	0	0	
mORF_+_923580	923580	923633	+	3	54	ATG	TAG	0	0	
mORF_+_923682	923682	923720	+	3	39	TTG	TGA	0	0	
mORF_+_923751	923751	923834	+	3	84	ATG	TGA	0	0	
mORF_+_923886	923886	923897	+	3	12	TTG	TGA	0	0	
mORF_+_923919	923919	923930	+	3	12	GTG	TAG	0	0	
mORF_+_923949	923949	923999	+	3	51	TTG	TGA	0	0	
mORF_+_924027	924027	924134	+	3	108	TTG	TGA	0	0	
mORF_+_924138	924138	924227	+	3	90	ATG	TGA	0	0	
mORF_+_924336	924336	924458	+	3	123	TTG	TGA	0	0	
mORF_+_924516	924516	924533	+	3	18	GTG	TGA	0	0	
mORF_+_924603	924603	924623	+	3	21	GTG	TGA	0	0	
mORF_+_924651	924651	924713	+	3	63	TTG	TGA	0	0	
mORF_+_924729	924729	924779	+	3	51	GTG	TAG	0	0	
mORF_+_924769	924769	924858	+	1	90	TTG	TAA	0	0	
mORF_+_924831	924831	924878	+	3	48	GTG	TGA	0	0	
mORF_+_924872	924872	924901	+	2	30	TTG	TAA	0	0	
mORF_+_924885	924885	924968	+	3	84	GTG	TAG	0	0	
mORF_+_924914	924914	924949	+	2	36	GTG	TAA	0	0	
mORF_+_924972	924972	925103	+	3	132	TTG	TAA	0	0	
mORF_+_925034	925034	925306	+	2	273	ATG	TAA	0	0	
mORF_+_925141	925141	925257	+	1	117	TTG	TAA	0	0	
mORF_+_925203	925203	925244	+	3	42	TTG	TAG	0	0	
mORF_+_925278	925278	925385	+	3	108	ATG	TAA	0	0	
mORF_+_925288	925288	925398	+	1	111	TTG	TAA	0	0	
mORF_+_925467	925467	925538	+	3	72	ATG	TAG	0	0	
mORF_+_925542	925542	925580	+	3	39	TTG	TGA	0	0	
mORF_+_925562	925562	925591	+	2	30	GTG	TAA	0	0	
mORF_+_925564	925564	925572	+	1	9	GTG	TAA	0	0	
mORF_+_925605	925605	925670	+	3	66	ATG	TAA	0	0	
mORF_+_925637	925637	925699	+	2	63	TTG	TGA	0	0	
mORF_+_925696	925696	925728	+	1	33	TTG	TAA	0	0	
mORF_+_925712	925712	925732	+	2	21	ATG	TAA	0	0	
mORF_+_925741	925741	925839	+	1	99	TTG	TAA	0	0	
mORF_+_925843	925843	925857	+	1	15	ATG	TGA	0	0	
mORF_+_925888	925888	925965	+	1	78	ATG	TGA	0	0	
mORF_+_925938	925938	926024	+	3	87	GTG	TGA	0	0	
mORF_+_926017	926017	926202	+	1	186	TTG	TAG	0	0	
mORF_+_926021	926021	926029	+	2	9	TTG	TAA	0	0	
mORF_+_926070	926070	926087	+	3	18	ATG	TAA	0	0	
mORF_+_926075	926075	926080	+	2	6	GTG	TGA	0	0	
mORF_+_926183	926183	926287	+	2	105	ATG	TGA	0	0	
mORF_+_926266	926266	926445	+	1	180	GTG	TGA	0	0	
mORF_+_926318	926318	926368	+	2	51	GTG	TGA	0	0	
mORF_+_926387	926387	926398	+	2	12	GTG	TAG	0	0	
mORF_+_926442	926442	926558	+	3	117	GTG	TAA	0	0	

mORF_+_926489	926489	926533	+	2	45	ATG	TAA	0	0
mORF_+_926571	926571	926588	+	3	18	GTG	TAG	0	0
mORF_+_926598	926598	926657	+	3	60	ATG	TGA	0	0
mORF_+_926629	926629	926721	+	1	93	ATG	TAA	0	0
mORF_+_926654	926654	926692	+	2	39	ATG	TAA	0	0
mORF_+_926751	926751	926840	+	3	90	GTG	TAA	0	0
mORF_+_926779	926779	927159	+	1	381	TTG	TGA	0	0
mORF_+_926894	926894	926917	+	2	24	TTG	TAG	0	0
mORF_+_926936	926936	926968	+	2	33	GTG	TAG	0	0
mORF_+_926946	926946	926951	+	3	6	ATG	TAA	0	0
mORF_+_927147	927147	927185	+	3	39	ATG	TAG	0	0
mORF_+_927172	927172	927336	+	1	165	ATG	TGA	0	0
mORF_+_927240	927240	927272	+	3	33	TTG	TAA	0	0
mORF_+_927251	927251	927352	+	2	102	ATG	TAA	0	0
mORF_+_927315	927315	927398	+	3	84	ATG	TAA	0	0
mORF_+_927353	927353	927382	+	2	30	GTG	TGA	0	0
mORF_+_927379	927379	927387	+	1	9	GTG	TGA	0	0
mORF_+_927429	927429	927470	+	3	42	TTG	TAA	0	0
mORF_+_927445	927445	927462	+	1	18	GTG	TGA	0	0
mORF_+_927496	927496	927516	+	1	21	ATG	TGA	0	0
mORF_+_927501	927501	927557	+	3	57	TTG	TAA	0	0
mORF_+_927518	927518	927661	+	2	144	ATG	TGA	0	0
mORF_+_927594	927594	927650	+	3	57	TTG	TAA	0	0
mORF_+_927601	927601	927702	+	1	102	TTG	TGA	0	0
mORF_+_927675	927675	927743	+	3	69	TTG	TAG	0	0
mORF_+_927683	927683	927913	+	2	231	ATG	TAA	0	0
mORF_+_927744	927744	927908	+	3	165	TTG	TAA	0	0
mORF_+_927748	927748	927756	+	1	9	GTG	TAA	0	0
mORF_+_927775	927775	927840	+	1	66	ATG	TGA	0	0
mORF_+_927856	927856	927876	+	1	21	GTG	TAA	0	0
mORF_+_927913	927913	928020	+	1	108	ATG	TAA	0	0
mORF_+_927962	927962	927976	+	2	15	TTG	TAA	0	0
mORF_+_928023	928023	928238	+	3	216	ATG	TAG	0	0
mORF_+_928057	928057	928074	+	1	18	TTG	TGA	0	0
mORF_+_928114	928114	928128	+	1	15	TTG	TAA	0	0
mORF_+_928129	928129	928167	+	1	39	ATG	TGA	0	0
mORF_+_928204	928204	928245	+	1	42	GTG	TAG	0	0
mORF_+_928208	928208	928249	+	2	42	TTG	TGA	0	0
mORF_+_928246	928246	928380	+	1	135	TTG	TGA	0	0
mORF_+_928307	928307	928504	+	2	198	GTG	TAA	0	0
mORF_+_928377	928377	928406	+	3	30	ATG	TAG	0	0
mORF_+_928437	928437	928448	+	3	12	ATG	TAA	0	0
mORF_+_928450	928450	928488	+	1	39	GTG	TAA	0	0
mORF_+_928494	928494	928556	+	3	63	TTG	TAA	0	0
mORF_+_928528	928528	928632	+	1	105	ATG	TGA	0	0
mORF_+_928560	928560	928574	+	3	15	GTG	TAA	0	0
mORF_+_928577	928577	928795	+	2	219	TTG	TGA	0	0
mORF_+_928629	928629	928667	+	3	39	GTG	TAA	0	0
mORF_+_928767	928767	928784	+	3	18	TTG	TAG	0	0
mORF_+_928818	928818	928823	+	3	6	TTG	TAA	0	0
mORF_+_928827	928827	928856	+	3	30	TTG	TAG	0	0
mORF_+_928871	928871	928963	+	2	93	ATG	TGA	0	0
mORF_+_928887	928887	928928	+	3	42	TTG	TGA	0	0
mORF_+_928960	928960	928980	+	1	21	TTG	TGA	0	0
mORF_+_928982	928982	929074	+	2	93	ATG	TAA	0	0
mORF_+_929055	929055	929162	+	3	108	TTG	TAA	0	0
mORF_+_929113	929113	929253	+	1	141	GTG	TGA	0	0
mORF_+_929156	929156	929206	+	2	51	ATG	TAA	0	0
mORF_+_929178	929178	929276	+	3	99	TTG	TAA	0	0
mORF_+_929276	929276	929419	+	2	144	ATG	TAA	0	0
mORF_+_929346	929346	929408	+	3	63	GTG	TGA	0	0
mORF_+_929431	929431	929769	+	1	339	ATG	TAG	0	0
mORF_+_929468	929468	929617	+	2	150	TTG	TAG	0	0

mORF_+_929475	929475	929585	+	3	111	TTG	TAA	0	0	
mORF_+_929666	929666	929686	+	2	21	GTG	TGA	0	0	
mORF_+_929714	929714	929989	+	2	276	TTG	TAA	0	0	
mORF_+_929757	929757	929942	+	3	186	TTG	TAA	0	0	
mORF_+_929893	929893	929922	+	1	30	ATG	TGA	0	0	
mORF_+_930033	930033	930149	+	3	117	ATG	TAA	0	0	
mORF_+_930052	930052	930171	+	1	120	ATG	TGA	0	0	
mORF_+_930168	930168	930203	+	3	36	TTG	TGA	0	0	
mORF_+_930185	930185	930196	+	2	12	TTG	TAG	0	0	
mORF_+_930200	930200	930250	+	2	51	GTG	TAA	0	0	
mORF_+_930228	930228	930263	+	3	36	ATG	TAG	0	0	
mORF_+_930268	930268	930384	+	1	117	ATG	TAA	0	0	
mORF_+_930300	930300	930305	+	3	6	TTG	TAA	0	0	
mORF_+_930360	930360	930398	+	3	39	ATG	TAA	0	0	
mORF_+_930399	930399	930404	+	3	6	ATG	TGA	0	0	
mORF_+_930401	930401	930574	+	2	174	GTG	TGA	0	0	
mORF_+_930438	930438	930464	+	3	27	ATG	TGA	0	0	
mORF_+_930480	930480	930488	+	3	9	TTG	TAG	0	0	
mORF_+_930571	930571	930621	+	1	51	GTG	TGA	0	0	
mORF_+_930579	930579	930632	+	3	54	ATG	TGA	0	0	
mORF_+_930593	930593	931081	+	2	489	TTG	TAA	0	0	
mORF_+_930660	930660	930749	+	3	90	TTG	TGA	0	0	
mORF_+_930771	930771	930845	+	3	75	ATG	TAG	0	0	
mORF_+_930862	930862	930891	+	1	30	TTG	TAA	0	0	
mORF_+_930922	930922	930945	+	1	24	GTG	TAA	0	0	
mORF_+_930936	930936	931025	+	3	90	GTG	TGA	0	0	
mORF_+_931032	931032	931205	+	3	174	ATG	TAG	0	0	
mORF_+_931102	931102	931170	+	1	69	TTG	TAA	0	0	
mORF_+_931145	931145	931234	+	2	90	TTG	TGA	0	0	
mORF_+_931215	931215	931286	+	3	72	GTG	TAG	0	0	
mORF_+_931256	931256	931315	+	2	60	GTG	TAG	0	0	
mORF_+_931287	931287	931385	+	3	99	TTG	TAA	0	0	
mORF_+_931300	931300	931332	+	1	33	ATG	TAA	0	0	
mORF_+_931342	931342	931455	+	1	114	ATG	TGA	0	0	
mORF_+_931364	931364	931426	+	2	63	GTG	TAA	0	0	
mORF_+_931452	931452	931475	+	3	24	ATG	TAA	0	0	
mORF_+_931475	931475	931519	+	2	45	ATG	TGA	0	0	
mORF_+_931488	931488	931499	+	3	12	ATG	TAA	0	0	
mORF_+_931506	931506	931718	+	3	213	ATG	TGA	0	0	
mORF_+_931516	931516	931656	+	1	141	TTG	TGA	0	0	
mORF_+_931535	931535	931585	+	2	51	TTG	TAA	0	0	
mORF_+_931592	931592	931597	+	2	6	ATG	TAA	0	0	
mORF_+_931631	931631	931696	+	2	66	ATG	TAG	0	0	
mORF_+_931706	931706	931744	+	2	39	TTG	TGA	0	0	
mORF_+_931725	931725	931751	+	3	27	ATG	TAG	0	0	
mORF_+_931741	931741	931767	+	1	27	GTG	TGA	0	0	
mORF_+_931764	931764	932312	+	3	549	GTG	TAA	45	846	pORF_+_931764
mORF_+_931879	931879	932064	+	1	186	ATG	TGA	0	0	
mORF_+_931949	931949	931957	+	2	9	GTG	TGA	0	0	
mORF_+_932068	932068	932142	+	1	75	GTG	TAG	0	0	
mORF_+_932132	932132	932152	+	2	21	GTG	TGA	0	0	
mORF_+_932149	932149	932169	+	1	21	GTG	TGA	0	0	
mORF_+_932242	932242	932385	+	1	144	ATG	TAA	0	0	
mORF_+_932396	932396	932431	+	2	36	TTG	TAA	0	0	
mORF_+_932447	932447	936436	+	2	3990	TTG	TAA	11	46	pORF_+_932447
mORF_+_932463	932463	932486	+	3	24	TTG	TGA	0	0	
mORF_+_932535	932535	932558	+	3	24	TTG	TGA	0	0	
mORF_+_932616	932616	932636	+	3	21	ATG	TAG	0	0	
mORF_+_932637	932637	932690	+	3	54	GTG	TGA	0	0	
mORF_+_932653	932653	932769	+	1	117	GTG	TGA	0	0	
mORF_+_932715	932715	932897	+	3	183	TTG	TAA	0	0	
mORF_+_932940	932940	932972	+	3	33	TTG	TGA	0	0	
mORF_+_932956	932956	933009	+	1	54	TTG	TGA	0	0	

mORF_+_933003	933003	933032	+	3	30	TTG	TAA	0	0	
mORF_+_933069	933069	933179	+	3	111	ATG	TAG	0	0	
mORF_+_933264	933264	933380	+	3	117	ATG	TAA	0	0	
mORF_+_933384	933384	933413	+	3	30	GTG	TAG	0	0	
mORF_+_933456	933456	933467	+	3	12	TTG	TGA	0	0	
mORF_+_933483	933483	933521	+	3	39	TTG	TAG	0	0	
mORF_+_933564	933564	933896	+	3	333	TTG	TAG	0	0	
mORF_+_933933	933933	934040	+	3	108	TTG	TGA	0	0	
mORF_+_934053	934053	934073	+	3	21	TTG	TAG	0	0	
mORF_+_934149	934149	934466	+	3	318	TTG	TAA	0	0	
mORF_+_934476	934476	934604	+	3	129	ATG	TGA	0	0	
mORF_+_934617	934617	934919	+	3	303	ATG	TGA	0	0	
mORF_+_934926	934926	934985	+	3	60	ATG	TGA	0	0	
mORF_+_935022	935022	935132	+	3	111	TTG	TGA	0	0	
mORF_+_935184	935184	935249	+	3	66	TTG	TAG	0	0	
mORF_+_935367	935367	935450	+	3	84	GTG	TGA	0	0	
mORF_+_935493	935493	935510	+	3	18	ATG	TGA	0	0	
mORF_+_935541	935541	935564	+	3	24	ATG	TAA	0	0	
mORF_+_935589	935589	935645	+	3	57	ATG	TGA	0	0	
mORF_+_935611	935611	935619	+	1	9	GTG	TAA	0	0	
mORF_+_935658	935658	935711	+	3	54	GTG	TGA	0	0	
mORF_+_935745	935745	935777	+	3	33	GTG	TGA	0	0	
mORF_+_935793	935793	935825	+	3	33	TTG	TGA	0	0	
mORF_+_935883	935883	935948	+	3	66	GTG	TGA	0	0	
mORF_+_935997	935997	936440	+	3	444	TTG	TAA	2	16	pORF_+_935997
mORF_+_936440	936440	936469	+	2	30	ATG	TAG	0	0	
mORF_+_936572	936572	936580	+	2	9	GTG	TAA	0	0	
mORF_+_936582	936582	936659	+	3	78	TTG	TGA	0	0	
mORF_+_936592	936592	937206	+	1	615	ATG	TAG	31	214	pORF_+_936592
mORF_+_936605	936605	936637	+	2	33	TTG	TAG	0	0	
mORF_+_936659	936659	936676	+	2	18	ATG	TGA	0	0	
mORF_+_936774	936774	936821	+	3	48	GTG	TGA	0	0	
mORF_+_936821	936821	936901	+	2	81	ATG	TGA	0	0	
mORF_+_936855	936855	936866	+	3	12	GTG	TAA	0	0	
mORF_+_936905	936905	936934	+	2	30	ATG	TGA	0	0	
mORF_+_936935	936935	937003	+	2	69	TTG	TGA	0	0	
mORF_+_937019	937019	937030	+	2	12	ATG	TGA	0	0	
mORF_+_937055	937055	937120	+	2	66	GTG	TGA	0	0	
mORF_+_937133	937133	937189	+	2	57	ATG	TAG	0	0	
mORF_+_937190	937190	937216	+	2	27	ATG	TGA	0	0	
mORF_+_937217	937217	938560	+	2	1344	GTG	TAA	6	14	pORF_+_937217
mORF_+_937425	937425	937481	+	3	57	TTG	TGA	0	0	
mORF_+_937524	937524	937703	+	3	180	ATG	TGA	0	0	
mORF_+_937725	937725	937739	+	3	15	TTG	TAA	0	0	
mORF_+_937764	937764	937829	+	3	66	GTG	TGA	0	0	
mORF_+_937830	937830	937853	+	3	24	ATG	TAA	0	0	
mORF_+_937890	937890	937913	+	3	24	ATG	TGA	0	0	
mORF_+_937941	937941	937991	+	3	51	GTG	TGA	0	0	
mORF_+_938016	938016	938354	+	3	339	GTG	TAA	0	0	
mORF_+_938173	938173	938205	+	1	33	TTG	TGA	0	0	
mORF_+_938394	938394	938447	+	3	54	ATG	TAG	0	0	
mORF_+_938484	938484	938546	+	3	63	TTG	TAA	0	0	
mORF_+_938560	938560	938577	+	1	18	ATG	TAA	0	0	
mORF_+_938577	938577	938648	+	3	72	ATG	TAA	0	0	
mORF_+_938596	938596	938637	+	1	42	GTG	TAA	0	0	
mORF_+_938609	938609	938629	+	2	21	GTG	TAA	0	0	
mORF_+_938651	938651	939943	+	2	1293	ATG	TAA	105	1614	pORF_+_938651
mORF_+_938676	938676	938732	+	3	57	ATG	TAG	0	0	
mORF_+_938748	938748	938876	+	3	129	TTG	TGA	0	0	
mORF_+_938898	938898	938954	+	3	57	ATG	TGA	0	0	
mORF_+_938976	938976	938990	+	3	15	ATG	TAG	0	0	
mORF_+_939003	939003	939071	+	3	69	ATG	TGA	0	0	
mORF_+_939078	939078	939122	+	3	45	GTG	TGA	0	0	

mORF_+_939135	939135	939143	+	3	9	TTG	TAA	0	0	
mORF_+_939156	939156	939353	+	3	198	TTG	TGA	0	0	
mORF_+_939393	939393	939431	+	3	39	GTG	TGA	0	0	
mORF_+_939445	939445	939459	+	1	15	ATG	TGA	0	0	
mORF_+_939471	939471	939494	+	3	24	ATG	TGA	0	0	
mORF_+_939519	939519	939575	+	3	57	TTG	TGA	0	0	
mORF_+_939582	939582	939815	+	3	234	ATG	TGA	0	0	
mORF_+_939634	939634	939714	+	1	81	TTG	TGA	0	0	
mORF_+_939736	939736	939879	+	1	144	TTG	TGA	0	0	
mORF_+_939834	939834	939857	+	3	24	TTG	TAA	0	0	
mORF_+_939879	939879	939920	+	3	42	ATG	TGA	0	0	
mORF_+_939936	939936	939959	+	3	24	TTG	TGA	0	0	
mORF_+_939988	939988	940014	+	1	27	TTG	TAA	0	0	
mORF_+_939998	939998	940051	+	2	54	TTG	TGA	0	0	
mORF_+_940048	940048	940071	+	1	24	GTG	TGA	0	0	
mORF_+_940068	940068	940106	+	3	39	TTG	TAG	0	0	
mORF_+_940087	940087	940119	+	1	33	ATG	TAG	0	0	
mORF_+_940140	940140	940175	+	3	36	TTG	TGA	0	0	
mORF_+_940168	940168	940185	+	1	18	TTG	TGA	0	0	
mORF_+_940172	940172	940201	+	2	30	GTG	TGA	0	0	
mORF_+_940182	940182	942626	+	3	2445	ATG	TAA	7	20	pORF_+_940182
mORF_+_940201	940201	940224	+	1	24	ATG	TGA	0	0	
mORF_+_940231	940231	940242	+	1	12	GTG	TAA	0	0	
mORF_+_940306	940306	940542	+	1	237	TTG	TGA	0	0	
mORF_+_940573	940573	940644	+	1	72	GTG	TGA	0	0	
mORF_+_940681	940681	940710	+	1	30	ATG	TGA	0	0	
mORF_+_940807	940807	940821	+	1	15	TTG	TGA	0	0	
mORF_+_940846	940846	940887	+	1	42	ATG	TAG	0	0	
mORF_+_940894	940894	940923	+	1	30	TTG	TGA	0	0	
mORF_+_940924	940924	940938	+	1	15	GTG	TGA	0	0	
mORF_+_940948	940948	940983	+	1	36	TTG	TGA	0	0	
mORF_+_941014	941014	941094	+	1	81	GTG	TGA	0	0	
mORF_+_941033	941033	941074	+	2	42	GTG	TAA	0	0	
mORF_+_941135	941135	941152	+	2	18	TTG	TGA	0	0	
mORF_+_941140	941140	941403	+	1	264	TTG	TGA	0	0	
mORF_+_941243	941243	941299	+	2	57	ATG	TGA	0	0	
mORF_+_941336	941336	941359	+	2	24	ATG	TAA	0	0	
mORF_+_941413	941413	941556	+	1	144	TTG	TGA	0	0	
mORF_+_941522	941522	941539	+	2	18	GTG	TGA	0	0	
mORF_+_941566	941566	941613	+	1	48	GTG	TGA	0	0	
mORF_+_941623	941623	941640	+	1	18	ATG	TGA	0	0	
mORF_+_941671	941671	941706	+	1	36	ATG	TGA	0	0	
mORF_+_941696	941696	941752	+	2	57	GTG	TGA	0	0	
mORF_+_941707	941707	941730	+	1	24	TTG	TGA	0	0	
mORF_+_941746	941746	941832	+	1	87	ATG	TGA	0	0	
mORF_+_941863	941863	941889	+	1	27	TTG	TGA	0	0	
mORF_+_941867	941867	941872	+	2	6	ATG	TAA	0	0	
mORF_+_941911	941911	942111	+	1	201	TTG	TGA	0	0	
mORF_+_941954	941954	941998	+	2	45	GTG	TGA	0	0	
mORF_+_942130	942130	942195	+	1	66	TTG	TGA	0	0	
mORF_+_942226	942226	942249	+	1	24	TTG	TGA	0	0	
mORF_+_942319	942319	942330	+	1	12	TTG	TGA	0	0	
mORF_+_942338	942338	942370	+	2	33	TTG	TGA	0	0	
mORF_+_942367	942367	942453	+	1	87	TTG	TGA	0	0	
mORF_+_942472	942472	942552	+	1	81	GTG	TGA	0	0	
mORF_+_942536	942536	942544	+	2	9	TTG	TAA	0	0	
mORF_+_942604	942604	942633	+	1	30	TTG	TAA	0	0	
mORF_+_942637	942637	943254	+	1	618	ATG	TGA	3	36	pORF_+_942637
mORF_+_942650	942650	942727	+	2	78	ATG	TGA	0	0	
mORF_+_942675	942675	942710	+	3	36	TTG	TAA	0	0	
mORF_+_942755	942755	943006	+	2	252	ATG	TGA	0	0	
mORF_+_942834	942834	942839	+	3	6	ATG	TAA	0	0	
mORF_+_942858	942858	942866	+	3	9	TTG	TAA	0	0	

mORF_+_942930	942930	942986	+	3	57	GTG	TAA	0	0
mORF_+_943011	943011	943028	+	3	18	ATG	TGA	0	0
mORF_+_943016	943016	943183	+	2	168	ATG	TGA	0	0
mORF_+_943068	943068	943115	+	3	48	TTG	TAA	0	0
mORF_+_943193	943193	944119	+	2	927	ATG	TAA	0	0
mORF_+_943251	943251	943286	+	3	36	GTG	TGA	0	0
mORF_+_943267	943267	943275	+	1	9	ATG	TGA	0	0
mORF_+_943276	943276	943476	+	1	201	ATG	TAA	0	0
mORF_+_943311	943311	943316	+	3	6	GTG	TAG	0	0
mORF_+_943320	943320	943418	+	3	99	GTG	TGA	0	0
mORF_+_943425	943425	943493	+	3	69	TTG	TAG	0	0
mORF_+_943539	943539	943547	+	3	9	TTG	TAG	0	0
mORF_+_943606	943606	943668	+	1	63	GTG	TAA	0	0
mORF_+_943629	943629	943652	+	3	24	TTG	TGA	0	0
mORF_+_943659	943659	943727	+	3	69	GTG	TGA	0	0
mORF_+_943785	943785	943835	+	3	51	ATG	TAG	0	0
mORF_+_943839	943839	943856	+	3	18	GTG	TGA	0	0
mORF_+_943923	943923	943934	+	3	12	ATG	TGA	0	0
mORF_+_943962	943962	943994	+	3	33	TTG	TAA	0	0
mORF_+_943969	943969	944181	+	1	213	GTG	TAA	0	0
mORF_+_944079	944079	944093	+	3	15	ATG	TGA	0	0
mORF_+_944209	944209	944541	+	1	333	ATG	TAA	0	0
mORF_+_944211	944211	944363	+	3	153	GTG	TGA	0	0
mORF_+_944288	944288	944344	+	2	57	ATG	TAA	0	0
mORF_+_944420	944420	944455	+	2	36	ATG	TAA	0	0
mORF_+_944543	944543	944590	+	2	48	GTG	TAG	0	0
mORF_+_944556	944556	944579	+	3	24	TTG	TAA	0	0
mORF_+_944608	944608	944724	+	1	117	GTG	TGA	0	0
mORF_+_944621	944621	944632	+	2	12	TTG	TGA	0	0
mORF_+_944721	944721	944852	+	3	132	GTG	TAG	0	0
mORF_+_944773	944773	944844	+	1	72	TTG	TGA	0	0
mORF_+_944831	944831	944896	+	2	66	ATG	TGA	0	0
mORF_+_944862	944862	944876	+	3	15	ATG	TGA	0	0
mORF_+_944906	944906	944929	+	2	24	ATG	TAA	0	0
mORF_+_944913	944913	944921	+	3	9	TTG	TAG	0	0
mORF_+_944940	944940	944975	+	3	36	ATG	TGA	0	0
mORF_+_944972	944972	944983	+	2	12	ATG	TAA	0	0
mORF_+_944976	944976	944996	+	3	21	ATG	TAA	0	0
mORF_+_945030	945030	945056	+	3	27	TTG	TGA	0	0
mORF_+_945053	945053	945148	+	2	96	ATG	TGA	0	0
mORF_+_945069	945069	945290	+	3	222	TTG	TAA	0	0
mORF_+_945094	945094	946242	+	1	1149	ATG	TAA	0	0
mORF_+_945158	945158	945169	+	2	12	TTG	TAA	0	0
mORF_+_945227	945227	945274	+	2	48	TTG	TGA	0	0
mORF_+_945281	945281	945364	+	2	84	ATG	TGA	0	0
mORF_+_945368	945368	945424	+	2	57	TTG	TGA	0	0
mORF_+_945390	945390	945440	+	3	51	TTG	TGA	0	0
mORF_+_945434	945434	945451	+	2	18	TTG	TGA	0	0
mORF_+_945453	945453	945473	+	3	21	GTG	TAA	0	0
mORF_+_945458	945458	945502	+	2	45	GTG	TGA	0	0
mORF_+_945579	945579	945650	+	3	72	GTG	TGA	0	0
mORF_+_945629	945629	945637	+	2	9	GTG	TGA	0	0
mORF_+_945656	945656	945685	+	2	30	ATG	TAA	0	0
mORF_+_945704	945704	945712	+	2	9	TTG	TGA	0	0
mORF_+_945713	945713	945760	+	2	48	ATG	TGA	0	0
mORF_+_945794	945794	946060	+	2	267	ATG	TGA	0	0
mORF_+_945849	945849	945875	+	3	27	ATG	TAA	0	0
mORF_+_946017	946017	946037	+	3	21	ATG	TGA	0	0
mORF_+_946100	946100	946126	+	2	27	TTG	TAA	0	0
mORF_+_946229	946229	946246	+	2	18	TTG	TGA	0	0
mORF_+_946243	946243	946263	+	1	21	ATG	TGA	0	0
mORF_+_946260	946260	947882	+	3	1623	GTG	TAA	0	0
mORF_+_946289	946289	946360	+	2	72	TTG	TAA	0	0

mORF_+_946345	946345	946404	+	1	60	GTG	TAA	0	0	
mORF_+_946420	946420	946431	+	1	12	ATG	TAA	0	0	
mORF_+_946462	946462	946503	+	1	42	ATG	TGA	0	0	
mORF_+_946484	946484	946543	+	2	60	ATG	TAA	0	0	
mORF_+_946528	946528	946623	+	1	96	TTG	TAA	0	0	
mORF_+_946580	946580	946684	+	2	105	ATG	TAA	0	0	
mORF_+_946624	946624	946638	+	1	15	TTG	TAG	0	0	
mORF_+_946654	946654	946779	+	1	126	ATG	TGA	0	0	
mORF_+_946721	946721	946999	+	2	279	GTG	TGA	0	0	
mORF_+_946780	946780	946800	+	1	21	TTG	TGA	0	0	
mORF_+_946885	946885	946902	+	1	18	TTG	TGA	0	0	
mORF_+_946936	946936	946980	+	1	45	TTG	TAA	0	0	
mORF_+_947008	947008	947184	+	1	177	TTG	TGA	0	0	
mORF_+_947171	947171	947236	+	2	66	ATG	TGA	0	0	
mORF_+_947188	947188	947229	+	1	42	TTG	TGA	0	0	
mORF_+_947233	947233	947262	+	1	30	TTG	TAA	0	0	
mORF_+_947344	947344	947367	+	1	24	TTG	TAG	0	0	
mORF_+_947386	947386	947412	+	1	27	TTG	TAG	0	0	
mORF_+_947413	947413	947493	+	1	81	GTG	TGA	0	0	
mORF_+_947447	947447	947479	+	2	33	ATG	TAA	0	0	
mORF_+_947539	947539	947550	+	1	12	TTG	TGA	0	0	
mORF_+_947564	947564	947581	+	2	18	ATG	TAA	0	0	
mORF_+_947609	947609	947659	+	2	51	ATG	TAA	0	0	
mORF_+_947617	947617	947700	+	1	84	TTG	TGA	0	0	
mORF_+_947711	947711	947866	+	2	156	TTG	TAA	0	0	
mORF_+_947719	947719	947745	+	1	27	TTG	TGA	0	0	
mORF_+_947806	947806	947832	+	1	27	ATG	TAG	0	0	
mORF_+_947886	947886	948035	+	3	150	TTG	TAA	0	0	
mORF_+_947888	947888	948061	+	2	174	GTG	TGA	0	0	
mORF_+_948007	948007	948072	+	1	66	GTG	TAG	0	0	
mORF_+_948136	948136	948207	+	1	72	ATG	TAA	0	0	
mORF_+_948170	948170	948232	+	2	63	TTG	TAA	0	0	
mORF_+_948177	948177	948299	+	3	123	TTG	TAA	0	0	
mORF_+_948256	948256	948561	+	1	306	TTG	TGA	0	0	
mORF_+_948266	948266	948328	+	2	63	TTG	TGA	0	0	
mORF_+_948381	948381	948461	+	3	81	TTG	TAA	0	0	
mORF_+_948410	948410	948415	+	2	6	TTG	TGA	0	0	
mORF_+_948443	948443	948448	+	2	6	GTG	TGA	0	0	
mORF_+_948479	948479	948502	+	2	24	GTG	TGA	0	0	
mORF_+_948521	948521	948556	+	2	36	GTG	TGA	0	0	
mORF_+_948632	948632	948643	+	2	12	TTG	TGA	0	0	
mORF_+_948640	948640	948741	+	1	102	TTG	TGA	0	0	
mORF_+_948663	948663	948707	+	3	45	TTG	TAA	0	0	
mORF_+_948671	948671	948679	+	2	9	GTG	TAA	0	0	
mORF_+_948738	948738	948794	+	3	57	TTG	TAG	0	0	
mORF_+_948763	948763	948945	+	1	183	GTG	TGA	0	0	
mORF_+_948794	948794	948811	+	2	18	GTG	TAA	0	0	
mORF_+_948842	948842	948856	+	2	15	ATG	TAA	0	0	
mORF_+_948858	948858	948875	+	3	18	GTG	TAA	0	0	
mORF_+_948891	948891	949481	+	3	591	ATG	TAA	3	7	pORF_+_948891
mORF_+_948917	948917	948937	+	2	21	ATG	TGA	0	0	
mORF_+_948955	948955	949002	+	1	48	TTG	TGA	0	0	
mORF_+_949054	949054	949140	+	1	87	ATG	TAG	0	0	
mORF_+_949160	949160	949198	+	2	39	GTG	TGA	0	0	
mORF_+_949195	949195	949326	+	1	132	TTG	TAA	0	0	
mORF_+_949205	949205	949213	+	2	9	ATG	TAA	0	0	
mORF_+_949262	949262	949366	+	2	105	TTG	TGA	0	0	
mORF_+_949357	949357	949470	+	1	114	TTG	TAG	0	0	
mORF_+_949388	949388	949393	+	2	6	GTG	TAA	0	0	
mORF_+_949471	949471	949491	+	1	21	ATG	TAA	0	0	
mORF_+_949485	949485	949502	+	3	18	GTG	TAG	0	0	
mORF_+_949507	949507	949566	+	1	60	ATG	TAG	0	0	
mORF_+_949544	949544	949639	+	2	96	TTG	TAA	0	0	

mORF_+_949578	949578	949766	+	3	189	ATG	TGA	0	0	
mORF_+_949597	949597	949701	+	1	105	ATG	TAG	0	0	
mORF_+_949667	949667	949744	+	2	78	TTG	TAA	0	0	
mORF_+_949726	949726	949803	+	1	78	TTG	TAG	0	0	
mORF_+_949825	949825	949968	+	1	144	TTG	TAA	0	0	
mORF_+_949860	949860	950300	+	3	441	GTG	TGA	0	0	
mORF_+_949984	949984	950004	+	1	21	TTG	TGA	0	0	
mORF_+_950005	950005	950118	+	1	114	ATG	TAG	0	0	
mORF_+_950060	950060	950083	+	2	24	TTG	TAA	0	0	
mORF_+_950170	950170	950193	+	1	24	GTG	TGA	0	0	
mORF_+_950230	950230	950283	+	1	54	GTG	TGA	0	0	
mORF_+_950284	950284	950334	+	1	51	ATG	TGA	0	0	
mORF_+_950303	950303	950392	+	2	90	TTG	TAA	0	0	
mORF_+_950322	950322	950399	+	3	78	GTG	TAG	0	0	
mORF_+_950377	950377	950403	+	1	27	TTG	TAG	0	0	
mORF_+_950445	950445	950507	+	3	63	GTG	TGA	0	0	
mORF_+_950504	950504	952756	+	2	2253	TTG	TAA	1	2	pORF_+_950504
mORF_+_950508	950508	950573	+	3	66	GTG	TAG	0	0	
mORF_+_950586	950586	950669	+	3	84	ATG	TGA	0	0	
mORF_+_950679	950679	950702	+	3	24	ATG	TAA	0	0	
mORF_+_950683	950683	950772	+	1	90	ATG	TAG	0	0	
mORF_+_950724	950724	950783	+	3	60	TTG	TAG	0	0	
mORF_+_950919	950919	950975	+	3	57	GTG	TGA	0	0	
mORF_+_950997	950997	951011	+	3	15	GTG	TGA	0	0	
mORF_+_951021	951021	951260	+	3	240	ATG	TAG	0	0	
mORF_+_951160	951160	951222	+	1	63	TTG	TAA	0	0	
mORF_+_951267	951267	951281	+	3	15	TTG	TAG	0	0	
mORF_+_951285	951285	951335	+	3	51	ATG	TGA	0	0	
mORF_+_951295	951295	951303	+	1	9	GTG	TGA	0	0	
mORF_+_951339	951339	951362	+	3	24	ATG	TAG	0	0	
mORF_+_951378	951378	951536	+	3	159	TTG	TAG	0	0	
mORF_+_951439	951439	951531	+	1	93	TTG	TAG	0	0	
mORF_+_951543	951543	951971	+	3	429	TTG	TGA	0	0	
mORF_+_951772	951772	951849	+	1	78	TTG	TGA	0	0	
mORF_+_951955	951955	951978	+	1	24	TTG	TAA	0	0	
mORF_+_952026	952026	952052	+	3	27	TTG	TAG	0	0	
mORF_+_952173	952173	952205	+	3	33	GTG	TAG	0	0	
mORF_+_952180	952180	952245	+	1	66	GTG	TGA	0	0	
mORF_+_952242	952242	952322	+	3	81	ATG	TAA	0	0	
mORF_+_952261	952261	952365	+	1	105	ATG	TGA	0	0	
mORF_+_952341	952341	952346	+	3	6	TTG	TGA	0	0	
mORF_+_952362	952362	952514	+	3	153	GTG	TAG	0	0	
mORF_+_952530	952530	952574	+	3	45	GTG	TGA	0	0	
mORF_+_952575	952575	952679	+	3	105	GTG	TAG	0	0	
mORF_+_952689	952689	952781	+	3	93	ATG	TAA	0	0	
mORF_+_952797	952797	952835	+	3	39	GTG	TAA	0	0	
mORF_+_952835	952835	953242	+	2	408	ATG	TAG	0	0	
mORF_+_952860	952860	952961	+	3	102	ATG	TGA	0	0	
mORF_+_952870	952870	952902	+	1	33	ATG	TAA	0	0	
mORF_+_952975	952975	953046	+	1	72	GTG	TAA	0	0	
mORF_+_953049	953049	953144	+	3	96	ATG	TAA	0	0	
mORF_+_953053	953053	953109	+	1	57	TTG	TAA	0	0	
mORF_+_953176	953176	953208	+	1	33	TTG	TAA	0	0	
mORF_+_953223	953223	953261	+	3	39	TTG	TGA	0	0	
mORF_+_953258	953258	953299	+	2	42	TTG	TAA	0	0	
mORF_+_953266	953266	953376	+	1	111	TTG	TGA	0	0	
mORF_+_953328	953328	953339	+	3	12	TTG	TAG	0	0	
mORF_+_953373	953373	953537	+	3	165	GTG	TAG	0	0	
mORF_+_953488	953488	953532	+	1	45	TTG	TGA	0	0	
mORF_+_953545	953545	953559	+	1	15	ATG	TGA	0	0	
mORF_+_953556	953556	953585	+	3	30	ATG	TAG	0	0	
mORF_+_953600	953600	953662	+	2	63	ATG	TAA	0	0	
mORF_+_953608	953608	953694	+	1	87	TTG	TAA	0	0	

mORF_+_953640	953640	953741	+	3	102	TTG	TAG	0	0	
mORF_+_953742	953742	953753	+	3	12	ATG	TGA	0	0	
mORF_+_953750	953750	953758	+	2	9	TTG	TAG	0	0	
mORF_+_953795	953795	953860	+	2	66	ATG	TAA	0	0	
mORF_+_953864	953864	953872	+	2	9	ATG	TGA	0	0	
mORF_+_953869	953869	953895	+	1	27	TTG	TAA	0	0	
mORF_+_954003	954003	954068	+	3	66	ATG	TAA	0	0	
mORF_+_954013	954013	954018	+	1	6	ATG	TAA	0	0	
mORF_+_954076	954076	954369	+	1	294	TTG	TAA	1	3	pORF_+_954076
mORF_+_954089	954089	954322	+	2	234	TTG	TAA	0	0	
mORF_+_954117	954117	954140	+	3	24	TTG	TAG	0	0	
mORF_+_954264	954264	954347	+	3	84	ATG	TAA	0	0	
mORF_+_954332	954332	954376	+	2	45	TTG	TGA	0	0	
mORF_+_954351	954351	954578	+	3	228	TTG	TAA	0	0	
mORF_+_954376	954376	954384	+	1	9	ATG	TAA	0	0	
mORF_+_954557	954557	954607	+	2	51	TTG	TAG	0	0	
mORF_+_954629	954629	954871	+	2	243	ATG	TAA	0	0	
mORF_+_954687	954687	954716	+	3	30	ATG	TAA	0	0	
mORF_+_954762	954762	954836	+	3	75	TTG	TAA	0	0	
mORF_+_954781	954781	954852	+	1	72	GTG	TGA	0	0	
mORF_+_954849	954849	955118	+	3	270	TTG	TAA	1	2	pORF_+_954849
mORF_+_954890	954890	955426	+	2	537	GTG	TAG	0	0	
mORF_+_954937	954937	954948	+	1	12	TTG	TAA	0	0	
mORF_+_955006	955006	955059	+	1	54	GTG	TAG	0	0	
mORF_+_955126	955126	955215	+	1	90	TTG	TGA	0	0	
mORF_+_955155	955155	955178	+	3	24	ATG	TAA	0	0	
mORF_+_955215	955215	955247	+	3	33	ATG	TAG	0	0	
mORF_+_955279	955279	955338	+	1	60	GTG	TGA	0	0	
mORF_+_955287	955287	955355	+	3	69	TTG	TAA	0	0	
mORF_+_955365	955365	955376	+	3	12	TTG	TGA	0	0	
mORF_+_955437	955437	955469	+	3	33	ATG	TAA	0	0	
mORF_+_955525	955525	955686	+	1	162	GTG	TAA	0	0	
mORF_+_955542	955542	955550	+	3	9	TTG	TAA	0	0	
mORF_+_955550	955550	955615	+	2	66	ATG	TGA	0	0	
mORF_+_955566	955566	955607	+	3	42	TTG	TAG	0	0	
mORF_+_955608	955608	955769	+	3	162	TTG	TGA	0	0	
mORF_+_955693	955693	955734	+	1	42	GTG	TAG	0	0	
mORF_+_955715	955715	955783	+	2	69	ATG	TGA	0	0	
mORF_+_955790	955790	955891	+	2	102	TTG	TAA	0	0	
mORF_+_955806	955806	955937	+	3	132	ATG	TGA	0	0	
mORF_+_955843	955843	955857	+	1	15	ATG	TGA	0	0	
mORF_+_955928	955928	955945	+	2	18	ATG	TGA	0	0	
mORF_+_955942	955942	955974	+	1	33	TTG	TAA	0	0	
mORF_+_955985	955985	956677	+	2	693	ATG	TGA	0	0	
mORF_+_956016	956016	956102	+	3	87	TTG	TGA	0	0	
mORF_+_956115	956115	956147	+	3	33	GTG	TAA	0	0	
mORF_+_956178	956178	956258	+	3	81	ATG	TAA	0	0	
mORF_+_956260	956260	956280	+	1	21	GTG	TGA	0	0	
mORF_+_956277	956277	956369	+	3	93	GTG	TGA	0	0	
mORF_+_956376	956376	956492	+	3	117	TTG	TGA	0	0	
mORF_+_956517	956517	956597	+	3	81	GTG	TGA	0	0	
mORF_+_956521	956521	956580	+	1	60	TTG	TAG	0	0	
mORF_+_956617	956617	956703	+	1	87	ATG	TAA	0	0	
mORF_+_956628	956628	956672	+	3	45	GTG	TGA	0	0	
mORF_+_956697	956697	956783	+	3	87	TTG	TGA	0	0	
mORF_+_956723	956723	956728	+	2	6	GTG	TGA	0	0	
mORF_+_956725	956725	956787	+	1	63	GTG	TGA	0	0	
mORF_+_956765	956765	956839	+	2	75	TTG	TGA	0	0	
mORF_+_956784	956784	956984	+	3	201	ATG	TGA	0	0	
mORF_+_956836	956836	956850	+	1	15	TTG	TAA	0	0	
mORF_+_956863	956863	956898	+	1	36	GTG	TAG	0	0	
mORF_+_956876	956876	957964	+	2	1089	ATG	TAA	125	3612	pORF_+_956876
mORF_+_957000	957000	957131	+	3	132	GTG	TGA	0	0	

mORF_+_957141	957141	957245	+	3	105	GTG	TGA	0	0	
mORF_+_957249	957249	957449	+	3	201	TTG	TAA	0	0	
mORF_+_957283	957283	957297	+	1	15	ATG	TGA	0	0	
mORF_+_957319	957319	957330	+	1	12	TTG	TGA	0	0	
mORF_+_957507	957507	957644	+	3	138	GTG	TGA	0	0	
mORF_+_957538	957538	957576	+	1	39	GTG	TAA	0	0	
mORF_+_957637	957637	957666	+	1	30	ATG	TGA	0	0	
mORF_+_957657	957657	957662	+	3	6	GTG	TAG	0	0	
mORF_+_957705	957705	957713	+	3	9	ATG	TGA	0	0	
mORF_+_957714	957714	957770	+	3	57	TTG	TGA	0	0	
mORF_+_957795	957795	957851	+	3	57	GTG	TGA	0	0	
mORF_+_957861	957861	957926	+	3	66	GTG	TGA	0	0	
mORF_+_957939	957939	958022	+	3	84	TTG	TAG	0	0	
mORF_+_957964	957964	958047	+	1	84	ATG	TGA	0	0	
mORF_+_958035	958035	959318	+	3	1284	ATG	TGA	60	528	pORF_+_958035
mORF_+_958066	958066	958137	+	1	72	GTG	TAG	0	0	
mORF_+_958177	958177	958197	+	1	21	ATG	TGA	0	0	
mORF_+_958198	958198	958206	+	1	9	ATG	TAA	0	0	
mORF_+_958250	958250	958267	+	2	18	TTG	TAA	0	0	
mORF_+_958291	958291	958380	+	1	90	GTG	TGA	0	0	
mORF_+_958352	958352	958363	+	2	12	TTG	TAG	0	0	
mORF_+_958384	958384	958398	+	1	15	GTG	TGA	0	0	
mORF_+_958411	958411	958566	+	1	156	TTG	TAA	0	0	
mORF_+_958579	958579	958599	+	1	21	TTG	TGA	0	0	
mORF_+_958666	958666	958710	+	1	45	TTG	TAA	0	0	
mORF_+_958759	958759	958815	+	1	57	ATG	TAA	0	0	
mORF_+_958828	958828	958938	+	1	111	TTG	TGA	0	0	
mORF_+_958895	958895	958909	+	2	15	TTG	TGA	0	0	
mORF_+_958945	958945	958959	+	1	15	TTG	TGA	0	0	
mORF_+_958972	958972	958983	+	1	12	ATG	TGA	0	0	
mORF_+_958987	958987	959157	+	1	171	TTG	TGA	0	0	
mORF_+_959161	959161	959238	+	1	78	TTG	TGA	0	0	
mORF_+_959201	959201	959248	+	2	48	GTG	TGA	0	0	
mORF_+_959245	959245	959322	+	1	78	TTG	TGA	0	0	
mORF_+_959255	959255	959305	+	2	51	ATG	TAG	0	0	
mORF_+_959319	959319	959336	+	3	18	ATG	TAA	0	0	
mORF_+_959372	959372	959410	+	2	39	TTG	TGA	0	0	
mORF_+_959395	959395	959400	+	1	6	TTG	TGA	0	0	
mORF_+_959397	959397	959414	+	3	18	GTG	TAA	0	0	
mORF_+_959407	959407	959466	+	1	60	TTG	TGA	0	0	
mORF_+_959414	959414	959446	+	2	33	ATG	TGA	0	0	
mORF_+_959427	959427	959438	+	3	12	TTG	TAA	0	0	
mORF_+_959463	959463	960251	+	3	789	ATG	TAA	2	2	pORF_+_959463
mORF_+_959515	959515	959538	+	1	24	TTG	TGA	0	0	
mORF_+_959543	959543	959566	+	2	24	GTG	TGA	0	0	
mORF_+_959563	959563	959595	+	1	33	TTG	TAA	0	0	
mORF_+_959596	959596	959619	+	1	24	ATG	TAA	0	0	
mORF_+_959623	959623	959784	+	1	162	ATG	TGA	0	0	
mORF_+_959801	959801	959860	+	2	60	ATG	TGA	0	0	
mORF_+_959821	959821	959844	+	1	24	GTG	TGA	0	0	
mORF_+_959857	959857	959931	+	1	75	ATG	TGA	0	0	
mORF_+_959941	959941	960015	+	1	75	ATG	TAG	0	0	
mORF_+_960016	960016	960099	+	1	84	GTG	TGA	0	0	
mORF_+_960106	960106	960306	+	1	201	GTG	TAA	0	0	
mORF_+_960296	960296	960421	+	2	126	TTG	TAA	0	0	
mORF_+_960358	960358	960378	+	1	21	TTG	TAA	0	0	
mORF_+_960360	960360	960413	+	3	54	GTG	TAA	0	0	
mORF_+_960424	960424	961107	+	1	684	ATG	TAA	26	263	pORF_+_960424
mORF_+_960434	960434	960664	+	2	231	TTG	TGA	0	0	
mORF_+_960486	960486	960491	+	3	6	GTG	TAA	0	0	
mORF_+_960513	960513	960581	+	3	69	ATG	TGA	0	0	
mORF_+_960680	960680	960802	+	2	123	ATG	TGA	0	0	
mORF_+_960803	960803	960853	+	2	51	TTG	TGA	0	0	

mORF_+_960863	960863	960994	+	2	132	TTG	TAG	0	0	
mORF_+_961016	961016	961024	+	2	9	ATG	TAG	0	0	
mORF_+_961049	961049	961060	+	2	12	TTG	TGA	0	0	
mORF_+_961061	961061	961225	+	2	165	TTG	TGA	0	0	
mORF_+_961132	961132	961215	+	1	84	TTG	TAA	0	0	
mORF_+_961137	961137	961145	+	3	9	ATG	TGA	0	0	
mORF_+_961176	961176	961196	+	3	21	ATG	TAA	0	0	
mORF_+_961218	961218	962891	+	3	1674	ATG	TAA	273	13624	pORF_+_961218
mORF_+_961231	961231	961257	+	1	27	TTG	TAA	0	0	
mORF_+_961291	961291	961323	+	1	33	GTG	TAG	0	0	
mORF_+_961330	961330	961344	+	1	15	TTG	TGA	0	0	
mORF_+_961411	961411	961443	+	1	33	GTG	TAG	0	0	
mORF_+_961456	961456	961590	+	1	135	GTG	TGA	0	0	
mORF_+_961600	961600	961626	+	1	27	GTG	TAG	0	0	
mORF_+_961642	961642	961686	+	1	45	GTG	TAA	0	0	
mORF_+_961714	961714	961956	+	1	243	TTG	TGA	0	0	
mORF_+_961978	961978	961995	+	1	18	GTG	TGA	0	0	
mORF_+_962015	962015	962032	+	2	18	GTG	TAA	0	0	
mORF_+_962098	962098	962199	+	1	102	TTG	TAG	0	0	
mORF_+_962261	962261	962272	+	2	12	GTG	TAA	0	0	
mORF_+_962276	962276	962320	+	2	45	GTG	TGA	0	0	
mORF_+_962314	962314	962559	+	1	246	GTG	TGA	0	0	
mORF_+_962599	962599	962622	+	1	24	TTG	TAG	0	0	
mORF_+_962638	962638	962703	+	1	66	TTG	TGA	0	0	
mORF_+_962707	962707	962931	+	1	225	TTG	TGA	0	0	
mORF_+_962925	962925	963035	+	3	111	TTG	TAA	0	0	
mORF_+_962938	962938	962976	+	1	39	TTG	TAA	0	0	
mORF_+_963002	963002	963118	+	2	117	ATG	TGA	0	0	
mORF_+_963051	963051	963335	+	3	285	ATG	TAA	43	1240	pORF_+_963051
mORF_+_963079	963079	963129	+	1	51	TTG	TAA	0	0	
mORF_+_963160	963160	963261	+	1	102	TTG	TAG	0	0	
mORF_+_963351	963351	963452	+	3	102	TTG	TAA	0	0	
mORF_+_963377	963377	963397	+	2	21	GTG	TAA	0	0	
mORF_+_963427	963427	963462	+	1	36	TTG	TGA	0	0	
mORF_+_963465	963465	965807	+	3	2343	ATG	TAG	1	6	pORF_+_963465
mORF_+_963512	963512	963577	+	2	66	TTG	TAG	0	0	
mORF_+_963562	963562	963573	+	1	12	GTG	TAA	0	0	
mORF_+_963628	963628	963639	+	1	12	TTG	TGA	0	0	
mORF_+_963716	963716	963793	+	2	78	TTG	TGA	0	0	
mORF_+_963781	963781	963816	+	1	36	ATG	TGA	0	0	
mORF_+_963886	963886	963936	+	1	51	ATG	TGA	0	0	
mORF_+_963911	963911	963970	+	2	60	TTG	TAA	0	0	
mORF_+_963949	963949	964143	+	1	195	GTG	TAG	0	0	
mORF_+_964061	964061	964066	+	2	6	TTG	TAG	0	0	
mORF_+_964118	964118	964426	+	2	309	GTG	TAA	0	0	
mORF_+_964243	964243	964326	+	1	84	TTG	TAA	0	0	
mORF_+_964327	964327	964365	+	1	39	TTG	TGA	0	0	
mORF_+_964405	964405	964431	+	1	27	TTG	TAA	0	0	
mORF_+_964432	964432	964491	+	1	60	GTG	TGA	0	0	
mORF_+_964442	964442	964585	+	2	144	GTG	TGA	0	0	
mORF_+_964501	964501	964554	+	1	54	TTG	TGA	0	0	
mORF_+_964586	964586	964693	+	2	108	GTG	TAG	0	0	
mORF_+_964609	964609	964698	+	1	90	GTG	TGA	0	0	
mORF_+_964708	964708	964722	+	1	15	TTG	TAG	0	0	
mORF_+_964774	964774	964785	+	1	12	TTG	TAA	0	0	
mORF_+_964814	964814	964894	+	2	81	ATG	TGA	0	0	
mORF_+_964822	964822	964860	+	1	39	TTG	TAA	0	0	
mORF_+_964888	964888	964950	+	1	63	TTG	TAA	0	0	
mORF_+_964895	964895	965032	+	2	138	ATG	TGA	0	0	
mORF_+_964978	964978	964998	+	1	21	GTG	TGA	0	0	
mORF_+_965036	965036	965056	+	2	21	GTG	TGA	0	0	
mORF_+_965053	965053	965082	+	1	30	TTG	TGA	0	0	
mORF_+_965110	965110	965157	+	1	48	ATG	TGA	0	0	

mORF_+_965185	965185	965208	+	1	24	TTG	TGA	0	0	
mORF_+_965212	965212	965289	+	1	78	ATG	TAA	0	0	
mORF_+_965258	965258	965377	+	2	120	ATG	TAG	0	0	
mORF_+_965311	965311	965445	+	1	135	GTG	TAA	0	0	
mORF_+_965449	965449	965484	+	1	36	GTG	TAA	0	0	
mORF_+_965533	965533	965565	+	1	33	ATG	TAA	0	0	
mORF_+_965578	965578	965925	+	1	348	ATG	TGA	0	0	
mORF_+_965618	965618	965635	+	2	18	ATG	TAA	0	0	
mORF_+_965672	965672	965680	+	2	9	ATG	TGA	0	0	
mORF_+_965765	965765	965800	+	2	36	TTG	TAA	0	0	
mORF_+_965811	965811	965843	+	3	33	ATG	TGA	0	0	
mORF_+_965840	965840	965851	+	2	12	TTG	TAA	0	0	
mORF_+_965844	965844	967592	+	3	1749	ATG	TGA	25	121	pORF_+_965844
mORF_+_965870	965870	965989	+	2	120	GTG	TAA	0	0	
mORF_+_965998	965998	966057	+	1	60	TTG	TGA	0	0	
mORF_+_966038	966038	966193	+	2	156	GTG	TGA	0	0	
mORF_+_966076	966076	966135	+	1	60	GTG	TAA	0	0	
mORF_+_966157	966157	966168	+	1	12	TTG	TGA	0	0	
mORF_+_966190	966190	966273	+	1	84	TTG	TGA	0	0	
mORF_+_966280	966280	966321	+	1	42	TTG	TGA	0	0	
mORF_+_966335	966335	966424	+	2	90	TTG	TAA	0	0	
mORF_+_966358	966358	966453	+	1	96	TTG	TGA	0	0	
mORF_+_966505	966505	966570	+	1	66	GTG	TGA	0	0	
mORF_+_966637	966637	966681	+	1	45	TTG	TGA	0	0	
mORF_+_966700	966700	966717	+	1	18	TTG	TGA	0	0	
mORF_+_966718	966718	966726	+	1	9	TTG	TGA	0	0	
mORF_+_966785	966785	966817	+	2	33	TTG	TGA	0	0	
mORF_+_966814	966814	966846	+	1	33	GTG	TGA	0	0	
mORF_+_966853	966853	966936	+	1	84	GTG	TGA	0	0	
mORF_+_966958	966958	967008	+	1	51	TTG	TGA	0	0	
mORF_+_967027	967027	967047	+	1	21	TTG	TGA	0	0	
mORF_+_967051	967051	967263	+	1	213	ATG	TGA	0	0	
mORF_+_967264	967264	967350	+	1	87	TTG	TGA	0	0	
mORF_+_967393	967393	967446	+	1	54	GTG	TGA	0	0	
mORF_+_967447	967447	967614	+	1	168	TTG	TGA	0	0	
mORF_+_967589	967589	968575	+	2	987	ATG	TAG	2	4	pORF_+_967589
mORF_+_967611	967611	967667	+	3	57	GTG	TGA	0	0	
mORF_+_967624	967624	967692	+	1	69	GTG	TAA	0	0	
mORF_+_967668	967668	967697	+	3	30	GTG	TAA	0	0	
mORF_+_967716	967716	967925	+	3	210	GTG	TGA	0	0	
mORF_+_967941	967941	967982	+	3	42	ATG	TAA	0	0	
mORF_+_968007	968007	968024	+	3	18	ATG	TAA	0	0	
mORF_+_968058	968058	968153	+	3	96	GTG	TAA	0	0	
mORF_+_968110	968110	968136	+	1	27	GTG	TGA	0	0	
mORF_+_968160	968160	968171	+	3	12	TTG	TAA	0	0	
mORF_+_968184	968184	968237	+	3	54	GTG	TGA	0	0	
mORF_+_968257	968257	968262	+	1	6	TTG	TGA	0	0	
mORF_+_968259	968259	968285	+	3	27	GTG	TAG	0	0	
mORF_+_968301	968301	968333	+	3	33	TTG	TGA	0	0	
mORF_+_968338	968338	968445	+	1	108	GTG	TGA	0	0	
mORF_+_968340	968340	968390	+	3	51	GTG	TGA	0	0	
mORF_+_968394	968394	968417	+	3	24	ATG	TAA	0	0	
mORF_+_968451	968451	968459	+	3	9	ATG	TGA	0	0	
mORF_+_968461	968461	968523	+	1	63	ATG	TGA	0	0	
mORF_+_968472	968472	968504	+	3	33	TTG	TAG	0	0	
mORF_+_968520	968520	968552	+	3	33	GTG	TAA	0	0	
mORF_+_968597	968597	968611	+	2	15	TTG	TGA	0	0	
mORF_+_968608	968608	968640	+	1	33	ATG	TGA	0	0	
mORF_+_968612	968612	969844	+	2	1233	ATG	TAA	0	0	
mORF_+_968634	968634	968678	+	3	45	TTG	TAA	0	0	
mORF_+_968763	968763	968855	+	3	93	TTG	TAA	0	0	
mORF_+_968821	968821	968832	+	1	12	GTG	TGA	0	0	
mORF_+_968871	968871	968999	+	3	129	ATG	TAA	0	0	

mORF_+_969012	969012	969131	+	3	120	ATG	TGA	0	0	
mORF_+_969073	969073	969093	+	1	21	GTG	TAA	0	0	
mORF_+_969138	969138	969173	+	3	36	TTG	TAA	0	0	
mORF_+_969180	969180	969311	+	3	132	GTG	TGA	0	0	
mORF_+_969286	969286	969351	+	1	66	GTG	TGA	0	0	
mORF_+_969366	969366	969617	+	3	252	TTG	TAG	0	0	
mORF_+_969397	969397	969408	+	1	12	TTG	TGA	0	0	
mORF_+_969547	969547	969663	+	1	117	GTG	TGA	0	0	
mORF_+_969618	969618	969773	+	3	156	TTG	TGA	0	0	
mORF_+_969676	969676	969696	+	1	21	GTG	TAA	0	0	
mORF_+_969781	969781	969807	+	1	27	ATG	TGA	0	0	
mORF_+_969808	969808	969915	+	1	108	TTG	TGA	0	0	
mORF_+_969845	969845	969874	+	2	30	ATG	TAA	0	0	
mORF_+_969896	969896	970078	+	2	183	ATG	TGA	10	49	pORF_+_969896
mORF_+_969912	969912	970055	+	3	144	TTG	TGA	0	0	
mORF_+_969934	969934	969957	+	1	24	TTG	TAA	0	0	
mORF_+_969979	969979	970014	+	1	36	TTG	TGA	0	0	
mORF_+_970062	970062	970130	+	3	69	ATG	TAA	0	0	
mORF_+_970075	970075	970821	+	1	747	ATG	TAA	26	290	pORF_+_970075
mORF_+_970082	970082	970162	+	2	81	TTG	TGA	0	0	
mORF_+_970163	970163	970276	+	2	114	TTG	TGA	0	0	
mORF_+_970269	970269	970361	+	3	93	ATG	TAA	0	0	
mORF_+_970319	970319	970354	+	2	36	TTG	TGA	0	0	
mORF_+_970361	970361	970384	+	2	24	ATG	TGA	0	0	
mORF_+_970409	970409	970501	+	2	93	TTG	TGA	0	0	
mORF_+_970526	970526	970684	+	2	159	ATG	TAG	0	0	
mORF_+_970557	970557	970568	+	3	12	TTG	TGA	0	0	
mORF_+_970712	970712	970918	+	2	207	GTG	TGA	0	0	
mORF_+_970719	970719	970787	+	3	69	GTG	TGA	0	0	
mORF_+_970849	970849	970974	+	1	126	TTG	TGA	0	0	
mORF_+_970975	970975	971868	+	1	894	ATG	TGA	2	5	pORF_+_970975
mORF_+_970988	970988	970999	+	2	12	GTG	TAA	0	0	
mORF_+_971030	971030	971104	+	2	75	TTG	TAA	0	0	
mORF_+_971034	971034	971045	+	3	12	GTG	TGA	0	0	
mORF_+_971064	971064	971078	+	3	15	GTG	TGA	0	0	
mORF_+_971148	971148	971219	+	3	72	ATG	TGA	0	0	
mORF_+_971174	971174	971209	+	2	36	GTG	TGA	0	0	
mORF_+_971216	971216	971476	+	2	261	ATG	TGA	0	0	
mORF_+_971367	971367	971432	+	3	66	TTG	TGA	0	0	
mORF_+_971439	971439	971465	+	3	27	ATG	TAA	0	0	
mORF_+_971514	971514	971534	+	3	21	ATG	TGA	0	0	
mORF_+_971531	971531	971560	+	2	30	TTG	TGA	0	0	
mORF_+_971550	971550	971570	+	3	21	TTG	TAA	0	0	
mORF_+_971646	971646	971687	+	3	42	TTG	TAA	0	0	
mORF_+_971760	971760	971783	+	3	24	TTG	TGA	0	0	
mORF_+_971768	971768	971911	+	2	144	ATG	TAG	0	0	
mORF_+_971856	971856	971972	+	3	117	GTG	TAA	0	0	
mORF_+_971926	971926	972012	+	1	87	ATG	TAG	0	0	
mORF_+_971984	971984	971995	+	2	12	ATG	TGA	0	0	
mORF_+_972058	972058	972063	+	1	6	ATG	TGA	0	0	
mORF_+_972060	972060	972155	+	3	96	GTG	TGA	0	0	
mORF_+_972152	972152	972361	+	2	210	GTG	TAA	0	0	
mORF_+_972160	972160	972261	+	1	102	TTG	TGA	0	0	
mORF_+_972231	972231	972248	+	3	18	TTG	TGA	0	0	
mORF_+_972258	972258	972320	+	3	63	TTG	TGA	0	0	
mORF_+_972336	972336	972497	+	3	162	GTG	TAA	0	0	
mORF_+_972394	972394	972471	+	1	78	TTG	TAA	1	0	pORF_+_972394
mORF_+_972419	972419	972520	+	2	102	GTG	TGA	0	0	
mORF_+_972517	972517	972645	+	1	129	TTG	TAA	0	0	
mORF_+_972579	972579	972617	+	3	39	GTG	TAA	0	0	
mORF_+_972593	972593	972994	+	2	402	TTG	TGA	0	0	
mORF_+_972699	972699	972716	+	3	18	GTG	TAG	0	0	
mORF_+_972748	972748	973545	+	1	798	GTG	TGA	1	2	pORF_+_972748

mORF_+_972849	972849	973100	+	3	252	GTG	TGA	0	0	
mORF_+_973028	973028	973033	+	2	6	GTG	TGA	0	0	
mORF_+_973070	973070	973105	+	2	36	ATG	TGA	0	0	
mORF_+_973115	973115	973201	+	2	87	ATG	TAA	0	0	
mORF_+_973128	973128	973139	+	3	12	GTG	TGA	0	0	
mORF_+_973211	973211	973228	+	2	18	ATG	TGA	0	0	
mORF_+_973253	973253	973453	+	2	201	TTG	TAG	0	0	
mORF_+_973338	973338	973373	+	3	36	GTG	TAA	0	0	
mORF_+_973464	973464	973538	+	3	75	TTG	TAA	0	0	
mORF_+_973505	973505	973549	+	2	45	ATG	TGA	0	0	
mORF_+_973542	973542	974864	+	3	1323	ATG	TGA	8	21	pORF_+_973542
mORF_+_973546	973546	973620	+	1	75	GTG	TAG	0	0	
mORF_+_973645	973645	973656	+	1	12	TTG	TGA	0	0	
mORF_+_973672	973672	973683	+	1	12	ATG	TGA	0	0	
mORF_+_973684	973684	973719	+	1	36	GTG	TGA	0	0	
mORF_+_973720	973720	973803	+	1	84	GTG	TGA	0	0	
mORF_+_973933	973933	974022	+	1	90	TTG	TGA	0	0	
mORF_+_974152	974152	974265	+	1	114	GTG	TGA	0	0	
mORF_+_974269	974269	974487	+	1	219	ATG	TAA	0	0	
mORF_+_974336	974336	974419	+	2	84	TTG	TAA	0	0	
mORF_+_974477	974477	974524	+	2	48	GTG	TGA	0	0	
mORF_+_974491	974491	974556	+	1	66	ATG	TGA	0	0	
mORF_+_974638	974638	974772	+	1	135	TTG	TAG	0	0	
mORF_+_974804	974804	974818	+	2	15	ATG	TAA	0	0	
mORF_+_974818	974818	975549	+	1	732	ATG	TAA	11	65	pORF_+_974818
mORF_+_974861	974861	974872	+	2	12	TTG	TGA	0	0	
mORF_+_974951	974951	974986	+	2	36	TTG	TGA	0	0	
mORF_+_975032	975032	975091	+	2	60	TTG	TGA	0	0	
mORF_+_975176	975176	975247	+	2	72	ATG	TGA	0	0	
mORF_+_975281	975281	975340	+	2	60	TTG	TAG	0	0	
mORF_+_975348	975348	975440	+	3	93	GTG	TGA	0	0	
mORF_+_975413	975413	975457	+	2	45	ATG	TGA	0	0	
mORF_+_975461	975461	975556	+	2	96	GTG	TGA	0	0	
mORF_+_975549	975549	980009	+	3	4461	ATG	TAA	90	378	pORF_+_975549
mORF_+_975553	975553	975579	+	1	27	TTG	TGA	0	0	
mORF_+_975604	975604	975702	+	1	99	TTG	TGA	0	0	
mORF_+_975799	975799	975957	+	1	159	GTG	TGA	0	0	
mORF_+_976165	976165	976281	+	1	117	ATG	TGA	0	0	
mORF_+_976297	976297	976335	+	1	39	GTG	TGA	0	0	
mORF_+_976393	976393	976560	+	1	168	GTG	TGA	0	0	
mORF_+_976621	976621	976734	+	1	114	ATG	TGA	0	0	
mORF_+_976744	976744	976854	+	1	111	TTG	TAA	0	0	
mORF_+_976835	976835	976915	+	2	81	GTG	TGA	0	0	
mORF_+_976930	976930	976944	+	1	15	TTG	TGA	0	0	
mORF_+_976972	976972	977115	+	1	144	TTG	TAA	0	0	
mORF_+_977030	977030	977155	+	2	126	GTG	TGA	0	0	
mORF_+_977197	977197	977340	+	1	144	TTG	TGA	0	0	
mORF_+_977347	977347	977391	+	1	45	GTG	TGA	0	0	
mORF_+_977357	977357	977464	+	2	108	TTG	TGA	0	0	
mORF_+_977461	977461	977538	+	1	78	GTG	TAA	0	0	
mORF_+_977590	977590	977709	+	1	120	TTG	TAA	0	0	
mORF_+_977735	977735	977785	+	2	51	TTG	TGA	0	0	
mORF_+_977782	977782	977823	+	1	42	ATG	TAG	0	0	
mORF_+_977846	977846	977899	+	2	54	GTG	TGA	0	0	
mORF_+_977881	977881	978072	+	1	192	TTG	TGA	0	0	
mORF_+_978112	978112	978177	+	1	66	ATG	TGA	0	0	
mORF_+_978211	978211	978366	+	1	156	ATG	TAA	0	0	
mORF_+_978403	978403	978429	+	1	27	ATG	TGA	0	0	
mORF_+_978448	978448	978591	+	1	144	GTG	TGA	0	0	
mORF_+_978667	978667	978753	+	1	87	GTG	TGA	0	0	
mORF_+_978859	978859	978879	+	1	21	TTG	TAG	0	0	
mORF_+_978899	978899	978928	+	2	30	GTG	TAA	0	0	
mORF_+_978901	978901	978909	+	1	9	GTG	TGA	0	0	

mORF_+_978934	978934	979011	+	1	78	TTG	TAG	0	0	
mORF_+_979012	979012	979215	+	1	204	GTG	TGA	0	0	
mORF_+_979234	979234	979359	+	1	126	GTG	TGA	0	0	
mORF_+_979387	979387	979467	+	1	81	GTG	TGA	0	0	
mORF_+_979516	979516	979686	+	1	171	TTG	TGA	0	0	
mORF_+_979708	979708	980067	+	1	360	ATG	TAA	0	0	
mORF_+_979745	979745	979768	+	2	24	TTG	TGA	0	0	
mORF_+_979814	979814	979819	+	2	6	GTG	TGA	0	0	
mORF_+_980072	980072	980149	+	2	78	GTG	TGA	0	0	
mORF_+_980119	980119	980124	+	1	6	ATG	TAA	0	0	
mORF_+_980161	980161	980250	+	1	90	ATG	TGA	0	0	
mORF_+_980174	980174	980194	+	2	21	TTG	TGA	0	0	
mORF_+_980198	980198	980227	+	2	30	TTG	TAA	0	0	
mORF_+_980247	980247	980285	+	3	39	ATG	TGA	0	0	
mORF_+_980270	980270	982117	+	2	1848	ATG	TAA	5	14	pORF_+_980270
mORF_+_980287	980287	980364	+	1	78	GTG	TGA	0	0	
mORF_+_980289	980289	980330	+	3	42	GTG	TAA	0	0	
mORF_+_980349	980349	980375	+	3	27	ATG	TAA	0	0	
mORF_+_980403	980403	980447	+	3	45	GTG	TAA	0	0	
mORF_+_980475	980475	980678	+	3	204	GTG	TAG	0	0	
mORF_+_980587	980587	980601	+	1	15	GTG	TGA	0	0	
mORF_+_980671	980671	980703	+	1	33	ATG	TAA	0	0	
mORF_+_980697	980697	980741	+	3	45	GTG	TGA	0	0	
mORF_+_980760	980760	980840	+	3	81	TTG	TGA	0	0	
mORF_+_980848	980848	980868	+	1	21	ATG	TAA	0	0	
mORF_+_980886	980886	980981	+	3	96	TTG	TGA	0	0	
mORF_+_980968	980968	981018	+	1	51	GTG	TAA	0	0	
mORF_+_981096	981096	981119	+	3	24	ATG	TAG	0	0	
mORF_+_981141	981141	981314	+	3	174	TTG	TAA	0	0	
mORF_+_981259	981259	981306	+	1	48	ATG	TGA	0	0	
mORF_+_981333	981333	981503	+	3	171	GTG	TGA	1	0	pORF_+_981333
mORF_+_981510	981510	981527	+	3	18	GTG	TAG	0	0	
mORF_+_981541	981541	981663	+	1	123	GTG	TGA	0	0	
mORF_+_981618	981618	981632	+	3	15	ATG	TGA	0	0	
mORF_+_981660	981660	981842	+	3	183	TTG	TGA	0	0	
mORF_+_981667	981667	981678	+	1	12	ATG	TGA	0	0	
mORF_+_981852	981852	981863	+	3	12	GTG	TGA	0	0	
mORF_+_981900	981900	981938	+	3	39	ATG	TGA	0	0	
mORF_+_981945	981945	981986	+	3	42	GTG	TGA	0	0	
mORF_+_982008	982008	982109	+	3	102	TTG	TAA	0	0	
mORF_+_982118	982118	982126	+	2	9	ATG	TAG	0	0	
mORF_+_982141	982141	982149	+	1	9	TTG	TAA	0	0	
mORF_+_982158	982158	982235	+	3	78	ATG	TAA	0	0	
mORF_+_982162	982162	982203	+	1	42	TTG	TGA	0	0	
mORF_+_982210	982210	982266	+	1	57	TTG	TAA	0	0	
mORF_+_982244	982244	982273	+	2	30	TTG	TAA	0	0	
mORF_+_982257	982257	982286	+	3	30	GTG	TAG	0	0	
mORF_+_982276	982276	982317	+	1	42	TTG	TAA	0	0	
mORF_+_982289	982289	982846	+	2	558	TTG	TAG	0	0	
mORF_+_982338	982338	982418	+	3	81	TTG	TGA	0	0	
mORF_+_982467	982467	982541	+	3	75	ATG	TAA	0	0	
mORF_+_982638	982638	982679	+	3	42	TTG	TAG	0	0	
mORF_+_982725	982725	982742	+	3	18	TTG	TAA	0	0	
mORF_+_982779	982779	982787	+	3	9	GTG	TAG	0	0	
mORF_+_982809	982809	982934	+	3	126	TTG	TGA	0	0	
mORF_+_982850	982850	982876	+	2	27	TTG	TGA	0	0	
mORF_+_982873	982873	983520	+	1	648	ATG	TAA	13	31	pORF_+_982873
mORF_+_982931	982931	983014	+	2	84	GTG	TGA	0	0	
mORF_+_983039	983039	983188	+	2	150	ATG	TGA	0	0	
mORF_+_983175	983175	983294	+	3	120	GTG	TGA	0	0	
mORF_+_983234	983234	983239	+	2	6	ATG	TGA	0	0	
mORF_+_983279	983279	983314	+	2	36	ATG	TGA	0	0	
mORF_+_983324	983324	983347	+	2	24	ATG	TAG	0	0	

mORF_+_983354	983354	983386	+	2	33	GTG	TGA	0	0	
mORF_+_983423	983423	983431	+	2	9	ATG	TGA	0	0	
mORF_+_983465	983465	983545	+	2	81	TTG	TAA	0	0	
mORF_+_983545	983545	983967	+	1	423	ATG	TGA	1	5	pORF_+_983545
mORF_+_983576	983576	983656	+	2	81	TTG	TAG	0	0	
mORF_+_983589	983589	983738	+	3	150	ATG	TAA	0	0	
mORF_+_983729	983729	983884	+	2	156	TTG	TGA	0	0	
mORF_+_983862	983862	984026	+	3	165	TTG	TAA	0	0	
mORF_+_983930	983930	983956	+	2	27	TTG	TGA	0	0	
mORF_+_984034	984034	984087	+	1	54	TTG	TAG	0	0	
mORF_+_984066	984066	984314	+	3	249	GTG	TAA	0	0	
mORF_+_984068	984068	984082	+	2	15	GTG	TAG	0	0	
mORF_+_984119	984119	984199	+	2	81	ATG	TAG	0	0	
mORF_+_984178	984178	984204	+	1	27	TTG	TAG	0	0	
mORF_+_984336	984336	984614	+	3	279	TTG	TAG	0	0	
mORF_+_984338	984338	984367	+	2	30	GTG	TAG	0	0	
mORF_+_984380	984380	984445	+	2	66	TTG	TAA	0	0	
mORF_+_984449	984449	984523	+	2	75	GTG	TAA	0	0	
mORF_+_984466	984466	984471	+	1	6	GTG	TGA	0	0	
mORF_+_984548	984548	984574	+	2	27	TTG	TAA	0	0	
mORF_+_984553	984553	984699	+	1	147	TTG	TGA	0	0	
mORF_+_984587	984587	984664	+	2	78	TTG	TGA	0	0	
mORF_+_984700	984700	984741	+	1	42	GTG	TAA	0	0	
mORF_+_984745	984745	984828	+	1	84	TTG	TAG	0	0	
mORF_+_984850	984850	985101	+	1	252	TTG	TAA	0	0	
mORF_+_984947	984947	985012	+	2	66	ATG	TGA	0	0	
mORF_+_985031	985031	985063	+	2	33	TTG	TAA	0	0	
mORF_+_985109	985109	985120	+	2	12	GTG	TAG	0	0	
mORF_+_985111	985111	985158	+	1	48	GTG	TGA	0	0	
mORF_+_985148	985148	985204	+	2	57	GTG	TAG	0	0	
mORF_+_985214	985214	985237	+	2	24	GTG	TAG	0	0	
mORF_+_985242	985242	985307	+	3	66	TTG	TAG	0	0	
mORF_+_985310	985310	985318	+	2	9	TTG	TAA	0	0	
mORF_+_985322	985322	985450	+	2	129	ATG	TAG	0	0	
mORF_+_985354	985354	985365	+	1	12	TTG	TAA	0	0	
mORF_+_985375	985375	986163	+	1	789	TTG	TAA	0	0	
mORF_+_985404	985404	985409	+	3	6	TTG	TAA	0	0	
mORF_+_985466	985466	985534	+	2	69	ATG	TGA	0	0	
mORF_+_985547	985547	985570	+	2	24	TTG	TAA	0	0	
mORF_+_985641	985641	985730	+	3	90	GTG	TAG	0	0	
mORF_+_985646	985646	985675	+	2	30	GTG	TGA	0	0	
mORF_+_985712	985712	985726	+	2	15	TTG	TAG	0	0	
mORF_+_985770	985770	985877	+	3	108	ATG	TAA	0	0	
mORF_+_985805	985805	985810	+	2	6	GTG	TAA	0	0	
mORF_+_985887	985887	985988	+	3	102	ATG	TGA	0	0	
mORF_+_985901	985901	985915	+	2	15	TTG	TGA	0	0	
mORF_+_985934	985934	985963	+	2	30	TTG	TGA	0	0	
mORF_+_985985	985985	985993	+	2	9	TTG	TGA	0	0	
mORF_+_986027	986027	986047	+	2	21	ATG	TAA	0	0	
mORF_+_986066	986066	986077	+	2	12	TTG	TAA	0	0	
mORF_+_986111	986111	986131	+	2	21	TTG	TAG	0	0	
mORF_+_986145	986145	986270	+	3	126	TTG	TAA	0	0	
mORF_+_986192	986192	986257	+	2	66	TTG	TAA	0	0	
mORF_+_986286	986286	986414	+	3	129	TTG	TAA	0	0	
mORF_+_986297	986297	986356	+	2	60	TTG	TGA	0	0	
mORF_+_986308	986308	986340	+	1	33	ATG	TAA	0	0	
mORF_+_986353	986353	986373	+	1	21	GTG	TAA	0	0	
mORF_+_986378	986378	986404	+	2	27	TTG	TAA	0	0	
mORF_+_986428	986428	986433	+	1	6	TTG	TGA	0	0	
mORF_+_986430	986430	986453	+	3	24	GTG	TAG	0	0	
mORF_+_986458	986458	986538	+	1	81	GTG	TGA	0	0	
mORF_+_986492	986492	986515	+	2	24	ATG	TAA	0	0	
mORF_+_986529	986529	986657	+	3	129	TTG	TAG	0	0	

mORF_+_986608	986608	986619	+	1	12	TTG	TAG	0	0	
mORF_+_986647	986647	986670	+	1	24	ATG	TAA	0	0	
mORF_+_986661	986661	986684	+	3	24	TTG	TAA	0	0	
mORF_+_986671	986671	986694	+	1	24	ATG	TAA	0	0	
mORF_+_986699	986699	986740	+	2	42	ATG	TAA	0	0	
mORF_+_986728	986728	986751	+	1	24	TTG	TAA	0	0	
mORF_+_986753	986753	986797	+	2	45	TTG	TGA	0	0	
mORF_+_986794	986794	986811	+	1	18	TTG	TAG	0	0	
mORF_+_986834	986834	987040	+	2	207	GTG	TGA	0	0	
mORF_+_986862	986862	986915	+	3	54	TTG	TGA	0	0	
mORF_+_986916	986916	987317	+	3	402	ATG	TGA	0	0	
mORF_+_987037	987037	987111	+	1	75	ATG	TAG	0	0	
mORF_+_987152	987152	987160	+	2	9	GTG	TAA	0	0	
mORF_+_987253	987253	987273	+	1	21	ATG	TAA	0	0	
mORF_+_987298	987298	987483	+	1	186	ATG	TGA	0	0	
mORF_+_987314	987314	987388	+	2	75	GTG	TGA	0	0	
mORF_+_987480	987480	987728	+	3	249	GTG	TGA	0	0	
mORF_+_987490	987490	987531	+	1	42	GTG	TAA	0	0	
mORF_+_987535	987535	987555	+	1	21	TTG	TAG	0	0	
mORF_+_987542	987542	987670	+	2	129	ATG	TAG	0	0	
mORF_+_987613	987613	987636	+	1	24	TTG	TGA	0	0	
mORF_+_987707	987707	987715	+	2	9	ATG	TAA	0	0	
mORF_+_987719	987719	987754	+	2	36	GTG	TAA	0	0	
mORF_+_987762	987762	988115	+	3	354	ATG	TGA	0	0	
mORF_+_987815	987815	987988	+	2	174	TTG	TGA	0	0	
mORF_+_987817	987817	987834	+	1	18	GTG	TGA	0	0	
mORF_+_987856	987856	987885	+	1	30	ATG	TAA	0	0	
mORF_+_987886	987886	987933	+	1	48	GTG	TGA	0	0	
mORF_+_987985	987985	988029	+	1	45	ATG	TAA	0	0	
mORF_+_988030	988030	988086	+	1	57	TTG	TAA	0	0	
mORF_+_988102	988102	988371	+	1	270	ATG	TGA	0	0	
mORF_+_988112	988112	988150	+	2	39	TTG	TGA	0	0	
mORF_+_988260	988260	988580	+	3	321	ATG	TAA	0	0	
mORF_+_988274	988274	988339	+	2	66	ATG	TAA	0	0	
mORF_+_988414	988414	988689	+	1	276	TTG	TAA	0	0	
mORF_+_988581	988581	988610	+	3	30	TTG	TAG	0	0	
mORF_+_988664	988664	988759	+	2	96	GTG	TAG	0	0	
mORF_+_988689	988689	988814	+	3	126	ATG	TAA	0	0	
mORF_+_988696	988696	988737	+	1	42	ATG	TGA	0	0	
mORF_+_988798	988798	988902	+	1	105	GTG	TGA	0	0	
mORF_+_988814	988814	988894	+	2	81	ATG	TGA	0	0	
mORF_+_988827	988827	988883	+	3	57	TTG	TAG	0	0	
mORF_+_988896	988896	989102	+	3	207	TTG	TAA	0	0	
mORF_+_988904	988904	988945	+	2	42	GTG	TGA	0	0	
mORF_+_988942	988942	988971	+	1	30	GTG	TAG	0	0	
mORF_+_988972	988972	989175	+	1	204	TTG	TAG	0	0	
mORF_+_989145	989145	989168	+	3	24	TTG	TGA	0	0	
mORF_+_989165	989165	989194	+	2	30	GTG	TGA	0	0	
mORF_+_989178	989178	989249	+	3	72	ATG	TAA	0	0	
mORF_+_989224	989224	989331	+	1	108	ATG	TAG	0	0	
mORF_+_989289	989289	989318	+	3	30	TTG	TAA	0	0	
mORF_+_989391	989391	989615	+	3	225	GTG	TAG	0	0	
mORF_+_989573	989573	989581	+	2	9	GTG	TAG	0	0	
mORF_+_989582	989582	989623	+	2	42	GTG	TAA	0	0	
mORF_+_989652	989652	989738	+	3	87	TTG	TAG	0	0	
mORF_+_989687	989687	989809	+	2	123	ATG	TGA	0	0	
mORF_+_989722	989722	989730	+	1	9	ATG	TAA	0	0	
mORF_+_989751	989751	989768	+	3	18	TTG	TGA	0	0	
mORF_+_989829	989829	989909	+	3	81	ATG	TGA	0	0	
mORF_+_989845	989845	992457	+	1	2613	ATG	TGA	115	698	pORF_+_989845
mORF_+_989885	989885	989920	+	2	36	GTG	TGA	0	0	
mORF_+_989924	989924	990139	+	2	216	TTG	TAA	0	0	
mORF_+_990054	990054	990098	+	3	45	GTG	TAA	0	0	

mORF_+_990185	990185	990472	+	2	288	ATG	TAG	0	0
mORF_+_990192	990192	990206	+	3	15	TTG	TGA	0	0
mORF_+_990360	990360	990428	+	3	69	TTG	TGA	0	0
mORF_+_990503	990503	990526	+	2	24	TTG	TGA	0	0
mORF_+_990516	990516	990557	+	3	42	GTG	TGA	0	0
mORF_+_990554	990554	990598	+	2	45	ATG	TGA	0	0
mORF_+_990668	990668	990769	+	2	102	ATG	TGA	0	0
mORF_+_990845	990845	990961	+	2	117	TTG	TGA	0	0
mORF_+_991028	991028	991189	+	2	162	TTG	TGA	0	0
mORF_+_991158	991158	991316	+	3	159	TTG	TGA	0	0
mORF_+_991298	991298	991333	+	2	36	TTG	TGA	0	0
mORF_+_991400	991400	991465	+	2	66	TTG	TGA	0	0
mORF_+_991443	991443	991478	+	3	36	GTG	TAA	0	0
mORF_+_991479	991479	991523	+	3	45	GTG	TAA	0	0
mORF_+_991514	991514	991579	+	2	66	ATG	TGA	0	0
mORF_+_991625	991625	991696	+	2	72	ATG	TGA	0	0
mORF_+_991712	991712	991945	+	2	234	ATG	TGA	0	0
mORF_+_991979	991979	992038	+	2	60	ATG	TGA	0	0
mORF_+_992022	992022	992030	+	3	9	TTG	TGA	0	0
mORF_+_992058	992058	992087	+	3	30	GTG	TAA	0	0
mORF_+_992088	992088	992300	+	3	213	ATG	TAA	0	0
mORF_+_992123	992123	992173	+	2	51	ATG	TGA	0	0
mORF_+_992201	992201	992323	+	2	123	TTG	TGA	0	0
mORF_+_992324	992324	992335	+	2	12	TTG	TGA	0	0
mORF_+_992354	992354	992398	+	2	45	ATG	TGA	0	0
mORF_+_992454	992454	992717	+	3	264	TTG	TAA	0	0
mORF_+_992539	992539	992580	+	1	42	TTG	TAA	0	0
mORF_+_992695	992695	992739	+	1	45	ATG	TGA	0	0
mORF_+_992736	992736	992954	+	3	219	GTG	TAA	0	0
mORF_+_992821	992821	992961	+	1	141	ATG	TAA	0	0
mORF_+_993023	993023	993034	+	2	12	GTG	TGA	0	0
mORF_+_993048	993048	993227	+	3	180	GTG	TGA	0	0
mORF_+_993050	993050	993157	+	2	108	GTG	TGA	0	0
mORF_+_993169	993169	993174	+	1	6	ATG	TAA	0	0
mORF_+_993181	993181	993288	+	1	108	TTG	TGA	0	0
mORF_+_993212	993212	993337	+	2	126	TTG	TGA	0	0
mORF_+_993234	993234	993323	+	3	90	ATG	TAA	0	0
mORF_+_993349	993349	993366	+	1	18	TTG	TAA	0	0
mORF_+_993396	993396	993440	+	3	45	TTG	TGA	0	0
mORF_+_993433	993433	993576	+	1	144	ATG	TAG	0	0
mORF_+_993515	993515	993550	+	2	36	TTG	TAA	0	0
mORF_+_993543	993543	993569	+	3	27	ATG	TAA	0	0
mORF_+_993616	993616	993639	+	1	24	ATG	TAA	0	0
mORF_+_993621	993621	993650	+	3	30	ATG	TAG	0	0
mORF_+_993640	993640	993753	+	1	114	ATG	TGA	0	0
mORF_+_993677	993677	993799	+	2	123	TTG	TAA	0	0
mORF_+_993729	993729	993758	+	3	30	ATG	TGA	0	0
mORF_+_993833	993833	993865	+	2	33	TTG	TGA	0	0
mORF_+_993873	993873	993935	+	3	63	ATG	TGA	0	0
mORF_+_993932	993932	994069	+	2	138	GTG	TAG	0	0
mORF_+_993978	993978	994007	+	3	30	TTG	TAA	0	0
mORF_+_993994	993994	994326	+	1	333	ATG	TAA	0	0
mORF_+_994154	994154	994219	+	2	66	ATG	TAG	0	0
mORF_+_994241	994241	994633	+	2	393	ATG	TAG	0	0
mORF_+_994381	994381	994386	+	1	6	ATG	TAA	0	0
mORF_+_994402	994402	994476	+	1	75	TTG	TAA	0	0
mORF_+_994428	994428	994451	+	3	24	ATG	TAG	0	0
mORF_+_994525	994525	994674	+	1	150	ATG	TGA	0	0
mORF_+_994692	994692	994763	+	3	72	GTG	TGA	0	0
mORF_+_994708	994708	994788	+	1	81	TTG	TAA	0	0
mORF_+_994760	994760	994828	+	2	69	TTG	TAG	0	0
mORF_+_994837	994837	994917	+	1	81	ATG	TGA	0	0
mORF_+_994872	994872	994889	+	3	18	GTG	TGA	0	0

mORF_+_994886	994886	995083	+	2	198	GTG	TAG	0	0
mORF_+_994914	994914	994958	+	3	45	TTG	TAG	0	0
mORF_+_994959	994959	995213	+	3	255	GTG	TAA	0	0
mORF_+_995101	995101	995142	+	1	42	TTG	TGA	0	0
mORF_+_995164	995164	995187	+	1	24	ATG	TAA	0	0
mORF_+_995214	995214	995318	+	3	105	TTG	TAA	0	0
mORF_+_995233	995233	995292	+	1	60	GTG	TAA	0	0
mORF_+_995344	995344	995367	+	1	24	TTG	TGA	0	0
mORF_+_995364	995364	995372	+	3	9	ATG	TAA	0	0
mORF_+_995390	995390	995470	+	2	81	GTG	TAA	0	0
mORF_+_995425	995425	995490	+	1	66	ATG	TGA	0	0
mORF_+_995430	995430	995453	+	3	24	TTG	TAA	0	0
mORF_+_995474	995474	995494	+	2	21	TTG	TAA	0	0
mORF_+_995547	995547	995594	+	3	48	TTG	TAA	0	0
mORF_+_995551	995551	995610	+	1	60	TTG	TAG	0	0
mORF_+_995597	995597	995626	+	2	30	ATG	TAG	0	0
mORF_+_995646	995646	995738	+	3	93	TTG	TAA	0	0
mORF_+_995686	995686	995721	+	1	36	GTG	TGA	0	0
mORF_+_995726	995726	995788	+	2	63	GTG	TAA	0	0
mORF_+_995743	995743	995766	+	1	24	TTG	TGA	0	0
mORF_+_995745	995745	995750	+	3	6	GTG	TGA	0	0
mORF_+_995776	995776	995781	+	1	6	TTG	TGA	0	0
mORF_+_995778	995778	995951	+	3	174	GTG	TAA	0	0
mORF_+_995803	995803	996012	+	1	210	TTG	TAG	0	0
mORF_+_995852	995852	996121	+	2	270	GTG	TAG	0	0
mORF_+_995964	995964	996002	+	3	39	TTG	TGA	0	0
mORF_+_996030	996030	996083	+	3	54	GTG	TAA	0	0
mORF_+_996154	996154	996243	+	1	90	ATG	TAG	0	0
mORF_+_996222	996222	996278	+	3	57	ATG	TGA	0	0
mORF_+_996262	996262	996312	+	1	51	TTG	TGA	0	0
mORF_+_996275	996275	996292	+	2	18	GTG	TGA	0	0
mORF_+_996309	996309	996374	+	3	66	GTG	TAA	0	0
mORF_+_996331	996331	996363	+	1	33	GTG	TAA	0	0
mORF_+_996397	996397	996429	+	1	33	ATG	TAG	0	0
mORF_+_996437	996437	996496	+	2	60	TTG	TAG	0	0
mORF_+_996442	996442	996597	+	1	156	TTG	TAG	0	0
mORF_+_996515	996515	996592	+	2	78	GTG	TAA	0	0
mORF_+_996567	996567	996725	+	3	159	GTG	TGA	0	0
mORF_+_996616	996616	996657	+	1	42	TTG	TAG	0	0
mORF_+_996722	996722	996772	+	2	51	GTG	TAA	0	0
mORF_+_996766	996766	996858	+	1	93	TTG	TAA	0	0
mORF_+_996830	996830	996847	+	2	18	TTG	TGA	0	0
mORF_+_996893	996893	996907	+	2	15	TTG	TAG	0	0
mORF_+_996908	996908	996922	+	2	15	ATG	TGA	0	0
mORF_+_996919	996919	996939	+	1	21	ATG	TAA	0	0
mORF_+_996953	996953	996970	+	2	18	ATG	TAA	0	0
mORF_+_996975	996975	997085	+	3	111	TTG	TGA	0	0
mORF_+_996985	996985	997008	+	1	24	TTG	TAA	0	0
mORF_+_997009	997009	997035	+	1	27	ATG	TAA	0	0
mORF_+_997082	997082	997630	+	2	549	ATG	TAA	0	0
mORF_+_997101	997101	997109	+	3	9	GTG	TGA	0	0
mORF_+_997129	997129	997158	+	1	30	ATG	TGA	0	0
mORF_+_997131	997131	997187	+	3	57	GTG	TAA	0	0
mORF_+_997194	997194	997229	+	3	36	ATG	TAG	0	0
mORF_+_997216	997216	997269	+	1	54	TTG	TAG	0	0
mORF_+_997263	997263	997334	+	3	72	ATG	TAA	0	0
mORF_+_997339	997339	997344	+	1	6	TTG	TGA	0	0
mORF_+_997341	997341	997355	+	3	15	GTG	TAA	0	0
mORF_+_997362	997362	997469	+	3	108	ATG	TGA	0	0
mORF_+_997470	997470	997544	+	3	75	ATG	TGA	0	0
mORF_+_997554	997554	997595	+	3	42	TTG	TGA	0	0
mORF_+_997596	997596	997604	+	3	9	ATG	TAA	0	0
mORF_+_997644	997644	997655	+	3	12	TTG	TAA	0	0

mORF_+_997670	997670	997798	+	2	129	GTG	TAA	0	0
mORF_+_997713	997713	998414	+	3	702	ATG	TAA	0	0
mORF_+_997738	997738	997743	+	1	6	TTG	TGA	0	0
mORF_+_997807	997807	997914	+	1	108	TTG	TGA	0	0
mORF_+_997907	997907	997927	+	2	21	ATG	TAA	0	0
mORF_+_997966	997966	997974	+	1	9	TTG	TGA	0	0
mORF_+_997984	997984	998106	+	1	123	ATG	TGA	0	0
mORF_+_998110	998110	998157	+	1	48	TTG	TAG	0	0
mORF_+_998192	998192	998209	+	2	18	TTG	TGA	0	0
mORF_+_998269	998269	998280	+	1	12	GTG	TAG	0	0
mORF_+_998305	998305	998355	+	1	51	TTG	TAA	0	0
mORF_+_998371	998371	998472	+	1	102	ATG	TAA	0	0
mORF_+_998439	998439	1001039	+	3	2601	ATG	TAA	0	0
mORF_+_998479	998479	998628	+	1	150	GTG	TAA	0	0
mORF_+_998644	998644	998661	+	1	18	GTG	TGA	0	0
mORF_+_998671	998671	998676	+	1	6	TTG	TAG	0	0
mORF_+_998695	998695	998706	+	1	12	TTG	TAA	0	0
mORF_+_998722	998722	998736	+	1	15	TTG	TGA	0	0
mORF_+_998752	998752	998850	+	1	99	ATG	TAA	0	0
mORF_+_998810	998810	998857	+	2	48	GTG	TAA	0	0
mORF_+_998857	998857	998862	+	1	6	ATG	TGA	0	0
mORF_+_998911	998911	999042	+	1	132	ATG	TGA	0	0
mORF_+_998939	998939	998947	+	2	9	TTG	TGA	0	0
mORF_+_999052	999052	999066	+	1	15	GTG	TAG	0	0
mORF_+_999071	999071	999106	+	2	36	ATG	TAG	0	0
mORF_+_999109	999109	999171	+	1	63	GTG	TGA	0	0
mORF_+_999125	999125	999193	+	2	69	ATG	TGA	0	0
mORF_+_999190	999190	999282	+	1	93	GTG	TGA	0	0
mORF_+_999289	999289	999333	+	1	45	TTG	TAA	0	0
mORF_+_999346	999346	999435	+	1	90	ATG	TAG	0	0
mORF_+_999436	999436	999534	+	1	99	TTG	TGA	0	0
mORF_+_999562	999562	999744	+	1	183	ATG	TAG	0	0
mORF_+_999602	999602	999652	+	2	51	GTG	TGA	0	0
mORF_+_999787	999787	999828	+	1	42	ATG	TGA	0	0
mORF_+_999892	999892	1000005	+	1	114	ATG	TAG	0	0
mORF_+_999935	999935	1000036	+	2	102	GTG	TAG	0	0
mORF_+_1000030	1000030	1000182	+	1	153	GTG	TAA	0	0
mORF_+_1000222	1000222	1000260	+	1	39	ATG	TGA	0	0
mORF_+_1000330	1000330	1000344	+	1	15	ATG	TGA	0	0
mORF_+_1000390	1000390	1000479	+	1	90	ATG	TGA	0	0
mORF_+_1000504	1000504	1000560	+	1	57	TTG	TGA	0	0
mORF_+_1000561	1000561	1000611	+	1	51	TTG	TGA	0	0
mORF_+_1000636	1000636	1000695	+	1	60	TTG	TAA	0	0
mORF_+_1000711	1000711	1000725	+	1	15	TTG	TAG	0	0
mORF_+_1000771	1000771	1000797	+	1	27	ATG	TAA	0	0
mORF_+_1000831	1000831	1000842	+	1	12	TTG	TAG	0	0
mORF_+_1000879	1000879	1000932	+	1	54	TTG	TAA	0	0
mORF_+_1000964	1000964	1001002	+	2	39	TTG	TAA	0	0
mORF_+_1001023	1001023	1001124	+	1	102	ATG	TAG	0	0
mORF_+_1001030	1001030	1002100	+	2	1071	ATG	TAA	0	0
mORF_+_1001043	1001043	1001093	+	3	51	TTG	TAA	0	0
mORF_+_1001131	1001131	1001181	+	1	51	GTG	TAA	0	0
mORF_+_1001160	1001160	1001216	+	3	57	TTG	TAG	0	0
mORF_+_1001236	1001236	1001253	+	1	18	GTG	TGA	0	0
mORF_+_1001250	1001250	1001330	+	3	81	ATG	TAG	0	0
mORF_+_1001272	1001272	1001280	+	1	9	TTG	TAA	0	0
mORF_+_1001302	1001302	1001361	+	1	60	ATG	TAA	0	0
mORF_+_1001361	1001361	1001489	+	3	129	ATG	TAG	0	0
mORF_+_1001455	1001455	1001511	+	1	57	ATG	TAA	0	0
mORF_+_1001490	1001490	1001531	+	3	42	GTG	TGA	0	0
mORF_+_1001550	1001550	1001651	+	3	102	TTG	TAG	0	0
mORF_+_1001596	1001596	1001619	+	1	24	ATG	TGA	0	0
mORF_+_1001682	1001682	1001729	+	3	48	TTG	TAG	0	0

mORF_+_1001689	1001689	1001718	+	1	30	ATG	TGA	0	0	
mORF_+_1001730	1001730	1001762	+	3	33	GTG	TAG	0	0	
mORF_+_1001775	1001775	1001837	+	3	63	TTG	TAG	0	0	
mORF_+_1001812	1001812	1001817	+	1	6	GTG	TAA	0	0	
mORF_+_1001841	1001841	1001852	+	3	12	ATG	TGA	0	0	
mORF_+_1001961	1001961	1002014	+	3	54	GTG	TGA	0	0	
mORF_+_1002015	1002015	1002083	+	3	69	ATG	TGA	0	0	
mORF_+_1002093	1002093	1002107	+	3	15	TTG	TGA	0	0	
mORF_+_1002104	1002104	1002115	+	2	12	GTG	TGA	0	0	
mORF_+_1002112	1002112	1002654	+	1	543	ATG	TGA	0	0	
mORF_+_1002135	1002135	1002155	+	3	21	GTG	TAG	0	0	
mORF_+_1002170	1002170	1002319	+	2	150	ATG	TAA	0	0	
mORF_+_1002354	1002354	1002392	+	3	39	TTG	TAG	0	0	
mORF_+_1002356	1002356	1002433	+	2	78	GTG	TAA	0	0	
mORF_+_1002452	1002452	1002544	+	2	93	GTG	TAA	0	0	
mORF_+_1002614	1002614	1003177	+	2	564	ATG	TAA	0	0	
mORF_+_1002651	1002651	1002662	+	3	12	GTG	TGA	0	0	
mORF_+_1002706	1002706	1002717	+	1	12	GTG	TGA	0	0	
mORF_+_1002714	1002714	1002815	+	3	102	GTG	TAG	0	0	
mORF_+_1002772	1002772	1002792	+	1	21	ATG	TAG	0	0	
mORF_+_1002819	1002819	1002830	+	3	12	ATG	TGA	0	0	
mORF_+_1002843	1002843	1003031	+	3	189	ATG	TGA	0	0	
mORF_+_1002889	1002889	1002915	+	1	27	TTG	TGA	0	0	
mORF_+_1003095	1003095	1003142	+	3	48	ATG	TGA	0	0	
mORF_+_1003143	1003143	1003880	+	3	738	ATG	TGA	0	0	
mORF_+_1003181	1003181	1003237	+	2	57	GTG	TGA	0	0	
mORF_+_1003234	1003234	1003314	+	1	81	GTG	TGA	0	0	
mORF_+_1003370	1003370	1003516	+	2	147	TTG	TGA	0	0	
mORF_+_1003513	1003513	1003521	+	1	9	TTG	TAA	0	0	
mORF_+_1003525	1003525	1003566	+	1	42	TTG	TAA	0	0	
mORF_+_1003672	1003672	1003713	+	1	42	GTG	TGA	0	0	
mORF_+_1003723	1003723	1003728	+	1	6	GTG	TAA	0	0	
mORF_+_1003729	1003729	1003743	+	1	15	ATG	TAA	0	0	
mORF_+_1003747	1003747	1003833	+	1	87	ATG	TAA	0	0	
mORF_+_1003790	1003790	1003837	+	2	48	GTG	TGA	0	0	
mORF_+_1003834	1003834	1003851	+	1	18	ATG	TGA	0	0	
mORF_+_1003852	1003852	1004013	+	1	162	GTG	TAA	0	0	
mORF_+_1003899	1003899	1004147	+	3	249	TTG	TGA	0	0	
mORF_+_1003910	1003910	1003951	+	2	42	TTG	TAA	0	0	
mORF_+_1003964	1003964	1005001	+	2	1038	TTG	TAA	40	359	pORF_+_1003964
mORF_+_1004163	1004163	1004213	+	3	51	TTG	TAG	0	0	
mORF_+_1004197	1004197	1004205	+	1	9	GTG	TGA	0	0	
mORF_+_1004226	1004226	1004303	+	3	78	TTG	TAG	0	0	
mORF_+_1004304	1004304	1004318	+	3	15	ATG	TGA	0	0	
mORF_+_1004343	1004343	1004363	+	3	21	TTG	TAG	0	0	
mORF_+_1004385	1004385	1004459	+	3	75	ATG	TGA	0	0	
mORF_+_1004461	1004461	1004553	+	1	93	TTG	TGA	0	0	
mORF_+_1004478	1004478	1004573	+	3	96	ATG	TAA	0	0	
mORF_+_1004595	1004595	1004639	+	3	45	ATG	TGA	0	0	
mORF_+_1004679	1004679	1004693	+	3	15	TTG	TAG	0	0	
mORF_+_1004706	1004706	1004762	+	3	57	TTG	TGA	0	0	
mORF_+_1004767	1004767	1004907	+	1	141	TTG	TGA	0	0	
mORF_+_1004781	1004781	1004789	+	3	9	GTG	TAA	0	0	
mORF_+_1004790	1004790	1004810	+	3	21	GTG	TAA	0	0	
mORF_+_1004871	1004871	1004975	+	3	105	GTG	TGA	0	0	
mORF_+_1005057	1005057	1005158	+	3	102	TTG	TAG	0	0	
mORF_+_1005077	1005077	1005088	+	2	12	TTG	TAG	0	0	
mORF_+_1005094	1005094	1005111	+	1	18	TTG	TGA	0	0	
mORF_+_1005137	1005137	1005163	+	2	27	TTG	TAG	0	0	
mORF_+_1005139	1005139	1005717	+	1	579	GTG	TAA	2	16	pORF_+_1005139
mORF_+_1005204	1005204	1005218	+	3	15	TTG	TGA	0	0	
mORF_+_1005215	1005215	1005235	+	2	21	ATG	TGA	0	0	
mORF_+_1005251	1005251	1005292	+	2	42	ATG	TGA	0	0	

mORF_+_1005299	1005299	1005412	+	2	114	ATG	TGA	0	0	
mORF_+_1005321	1005321	1005329	+	3	9	TTG	TGA	0	0	
mORF_+_1005363	1005363	1005377	+	3	15	GTG	TAA	0	0	
mORF_+_1005413	1005413	1005424	+	2	12	ATG	TAG	0	0	
mORF_+_1005467	1005467	1005526	+	2	60	TTG	TGA	0	0	
mORF_+_1005486	1005486	1005563	+	3	78	GTG	TGA	0	0	
mORF_+_1005560	1005560	1005658	+	2	99	TTG	TGA	0	0	
mORF_+_1005585	1005585	1005650	+	3	66	ATG	TAA	0	0	
mORF_+_1005683	1005683	1005730	+	2	48	ATG	TAA	0	0	
mORF_+_1005731	1005731	1005805	+	2	75	GTG	TGA	0	0	
mORF_+_1005763	1005763	1005825	+	1	63	ATG	TGA	0	0	
mORF_+_1005844	1005844	1005864	+	1	21	ATG	TAA	0	0	
mORF_+_1005891	1005891	1006085	+	3	195	TTG	TAA	0	0	
mORF_+_1005926	1005926	1005976	+	2	51	ATG	TGA	0	0	
mORF_+_1005973	1005973	1006011	+	1	39	GTG	TAA	0	0	
mORF_+_1006016	1006016	1006189	+	2	174	TTG	TGA	0	0	
mORF_+_1006123	1006123	1006386	+	1	264	GTG	TAA	0	0	
mORF_+_1006134	1006134	1006148	+	3	15	TTG	TAA	0	0	
mORF_+_1006164	1006164	1006283	+	3	120	ATG	TGA	0	0	
mORF_+_1006314	1006314	1006361	+	3	48	TTG	TAA	0	0	
mORF_+_1006403	1006403	1006507	+	2	105	ATG	TGA	0	0	
mORF_+_1006417	1006417	1006797	+	1	381	GTG	TGA	0	0	
mORF_+_1006422	1006422	1006466	+	3	45	GTG	TAA	0	0	
mORF_+_1006467	1006467	1006496	+	3	30	TTG	TAG	0	0	
mORF_+_1006536	1006536	1006646	+	3	111	ATG	TGA	0	0	
mORF_+_1006538	1006538	1006621	+	2	84	GTG	TGA	0	0	
mORF_+_1006643	1006643	1006654	+	2	12	GTG	TAA	0	0	
mORF_+_1006758	1006758	1006814	+	3	57	ATG	TAA	0	0	
mORF_+_1006760	1006760	1006765	+	2	6	GTG	TAA	0	0	
mORF_+_1006814	1006814	1007056	+	2	243	ATG	TAA	0	0	
mORF_+_1006825	1006825	1006863	+	1	39	GTG	TGA	0	0	
mORF_+_1006860	1006860	1006868	+	3	9	ATG	TGA	0	0	
mORF_+_1006939	1006939	1007016	+	1	78	TTG	TGA	0	0	
mORF_+_1007004	1007004	1007051	+	3	48	ATG	TAG	0	0	
mORF_+_1007059	1007059	1007070	+	1	12	GTG	TGA	0	0	
mORF_+_1007067	1007067	1009175	+	3	2109	ATG	TGA	16	43	pORF_+_1007067
mORF_+_1007080	1007080	1007115	+	1	36	TTG	TAA	0	0	
mORF_+_1007143	1007143	1007211	+	1	69	TTG	TGA	0	0	
mORF_+_1007147	1007147	1007260	+	2	114	ATG	TAA	0	0	
mORF_+_1007290	1007290	1007361	+	1	72	GTG	TGA	0	0	
mORF_+_1007362	1007362	1007397	+	1	36	ATG	TGA	0	0	
mORF_+_1007419	1007419	1007529	+	1	111	ATG	TGA	0	0	
mORF_+_1007530	1007530	1007613	+	1	84	GTG	TGA	0	0	
mORF_+_1007657	1007657	1007683	+	2	27	GTG	TGA	0	0	
mORF_+_1007659	1007659	1007679	+	1	21	GTG	TGA	0	0	
mORF_+_1007680	1007680	1007784	+	1	105	TTG	TGA	0	0	
mORF_+_1007732	1007732	1007743	+	2	12	TTG	TAG	0	0	
mORF_+_1007875	1007875	1007916	+	1	42	GTG	TGA	0	0	
mORF_+_1007923	1007923	1007931	+	1	9	TTG	TGA	0	0	
mORF_+_1007935	1007935	1007949	+	1	15	ATG	TGA	0	0	
mORF_+_1008034	1008034	1008066	+	1	33	TTG	TGA	0	0	
mORF_+_1008076	1008076	1008123	+	1	48	TTG	TAA	0	0	
mORF_+_1008139	1008139	1008240	+	1	102	GTG	TAG	0	0	
mORF_+_1008290	1008290	1008313	+	2	24	GTG	TGA	0	0	
mORF_+_1008310	1008310	1008504	+	1	195	TTG	TGA	0	0	
mORF_+_1008314	1008314	1008331	+	2	18	ATG	TGA	0	0	
mORF_+_1008511	1008511	1008603	+	1	93	GTG	TGA	0	0	
mORF_+_1008596	1008596	1008877	+	2	282	GTG	TGA	0	0	
mORF_+_1008730	1008730	1008741	+	1	12	ATG	TAG	0	0	
mORF_+_1008745	1008745	1008816	+	1	72	GTG	TGA	0	0	
mORF_+_1008817	1008817	1008825	+	1	9	ATG	TGA	0	0	
mORF_+_1008832	1008832	1008846	+	1	15	GTG	TGA	0	0	
mORF_+_1008874	1008874	1008900	+	1	27	GTG	TGA	0	0	

mORF_+_1008946	1008946	1008981	+	1	36	ATG	TGA	0	0	
mORF_+_1009006	1009006	1009086	+	1	81	GTG	TGA	0	0	
mORF_+_1009187	1009187	1011094	+	2	1908	ATG	TGA	19	47	pORF_+_1009187
mORF_+_1009206	1009206	1009322	+	3	117	ATG	TAA	0	0	
mORF_+_1009213	1009213	1009248	+	1	36	ATG	TAA	0	0	
mORF_+_1009282	1009282	1009341	+	1	60	TTG	TGA	0	0	
mORF_+_1009338	1009338	1009385	+	3	48	GTG	TGA	0	0	
mORF_+_1009386	1009386	1009391	+	3	6	TTG	TAG	0	0	
mORF_+_1009422	1009422	1009481	+	3	60	TTG	TGA	0	0	
mORF_+_1009582	1009582	1009638	+	1	57	GTG	TAA	0	0	
mORF_+_1009641	1009641	1009688	+	3	48	TTG	TAG	0	0	
mORF_+_1009725	1009725	1009784	+	3	60	TTG	TGA	0	0	
mORF_+_1009854	1009854	1009883	+	3	30	TTG	TGA	0	0	
mORF_+_1009953	1009953	1010051	+	3	99	ATG	TGA	0	0	
mORF_+_1009990	1009990	1010028	+	1	39	GTG	TAA	0	0	
mORF_+_1010070	1010070	1010090	+	3	21	GTG	TGA	0	0	
mORF_+_1010161	1010161	1010175	+	1	15	TTG	TAA	0	0	
mORF_+_1010217	1010217	1010237	+	3	21	GTG	TGA	0	0	
mORF_+_1010238	1010238	1010273	+	3	36	TTG	TAA	0	0	
mORF_+_1010251	1010251	1010379	+	1	129	GTG	TAA	0	0	
mORF_+_1010319	1010319	1010387	+	3	69	TTG	TGA	0	0	
mORF_+_1010397	1010397	1010420	+	3	24	TTG	TGA	0	0	
mORF_+_1010502	1010502	1010573	+	3	72	GTG	TGA	0	0	
mORF_+_1010577	1010577	1010633	+	3	57	TTG	TGA	0	0	
mORF_+_1010682	1010682	1010810	+	3	129	TTG	TGA	0	0	
mORF_+_1010704	1010704	1010730	+	1	27	ATG	TAA	0	0	
mORF_+_1010964	1010964	1011080	+	3	117	ATG	TAA	0	0	
mORF_+_1011084	1011084	1011128	+	3	45	ATG	TGA	0	0	
mORF_+_1011140	1011140	1011214	+	2	75	TTG	TAA	0	0	
mORF_+_1011147	1011147	1011170	+	3	24	ATG	TGA	0	0	
mORF_+_1011224	1011224	1012477	+	2	1254	ATG	TGA	0	0	
mORF_+_1011226	1011226	1011273	+	1	48	GTG	TGA	0	0	
mORF_+_1011240	1011240	1011344	+	3	105	ATG	TAA	0	0	
mORF_+_1011319	1011319	1011465	+	1	147	ATG	TGA	0	0	
mORF_+_1011357	1011357	1011437	+	3	81	ATG	TGA	0	0	
mORF_+_1011447	1011447	1011569	+	3	123	TTG	TGA	0	0	
mORF_+_1011562	1011562	1011705	+	1	144	TTG	TAA	0	0	
mORF_+_1011684	1011684	1011710	+	3	27	GTG	TGA	0	0	
mORF_+_1011726	1011726	1011734	+	3	9	TTG	TAG	0	0	
mORF_+_1011754	1011754	1011798	+	1	45	GTG	TGA	0	0	
mORF_+_1011765	1011765	1011854	+	3	90	GTG	TAA	0	0	
mORF_+_1011811	1011811	1011924	+	1	114	ATG	TGA	0	0	
mORF_+_1011924	1011924	1012007	+	3	84	ATG	TAA	0	0	
mORF_+_1011934	1011934	1011948	+	1	15	GTG	TAG	0	0	
mORF_+_1011985	1011985	1012035	+	1	51	GTG	TAA	0	0	
mORF_+_1012111	1012111	1012239	+	1	129	ATG	TGA	0	0	
mORF_+_1012209	1012209	1012253	+	3	45	ATG	TGA	0	0	
mORF_+_1012257	1012257	1012277	+	3	21	ATG	TAG	0	0	
mORF_+_1012293	1012293	1012346	+	3	54	TTG	TAA	0	0	
mORF_+_1012368	1012368	1012376	+	3	9	GTG	TAA	0	0	
mORF_+_1012380	1012380	1012388	+	3	9	TTG	TAG	0	0	
mORF_+_1012422	1012422	1014122	+	3	1701	TTG	TGA	10	24	pORF_+_1012422
mORF_+_1012438	1012438	1012455	+	1	18	GTG	TGA	0	0	
mORF_+_1012495	1012495	1012521	+	1	27	ATG	TGA	0	0	
mORF_+_1012538	1012538	1012648	+	2	111	GTG	TGA	0	0	
mORF_+_1012567	1012567	1012617	+	1	51	TTG	TGA	0	0	
mORF_+_1012633	1012633	1012725	+	1	93	ATG	TGA	0	0	
mORF_+_1012732	1012732	1012752	+	1	21	TTG	TGA	0	0	
mORF_+_1012793	1012793	1012831	+	2	39	TTG	TAG	0	0	
mORF_+_1012813	1012813	1012962	+	1	150	TTG	TGA	0	0	
mORF_+_1013017	1013017	1013031	+	1	15	GTG	TAG	0	0	
mORF_+_1013038	1013038	1013118	+	1	81	TTG	TGA	0	0	
mORF_+_1013125	1013125	1013166	+	1	42	ATG	TGA	0	0	

mORF_+_1013182	1013182	1013202	+	1	21	GTG	TGA	0	0	
mORF_+_1013215	1013215	1013256	+	1	42	GTG	TAG	0	0	
mORF_+_1013293	1013293	1013349	+	1	57	ATG	TGA	0	0	
mORF_+_1013443	1013443	1013496	+	1	54	TTG	TGA	0	0	
mORF_+_1013530	1013530	1013574	+	1	45	TTG	TGA	0	0	
mORF_+_1013578	1013578	1013598	+	1	21	GTG	TGA	0	0	
mORF_+_1013620	1013620	1013667	+	1	48	GTG	TAA	0	0	
mORF_+_1013677	1013677	1013745	+	1	69	GTG	TGA	0	0	
mORF_+_1013791	1013791	1013835	+	1	45	TTG	TGA	0	0	
mORF_+_1013926	1013926	1013934	+	1	9	GTG	TGA	0	0	
mORF_+_1014004	1014004	1014039	+	1	36	TTG	TGA	0	0	
mORF_+_1014049	1014049	1014183	+	1	135	ATG	TAA	0	0	
mORF_+_1014119	1014119	1014682	+	2	564	ATG	TAA	7	20	pORF_+_1014119
mORF_+_1014141	1014141	1014263	+	3	123	TTG	TAG	0	0	
mORF_+_1014256	1014256	1014282	+	1	27	ATG	TGA	0	0	
mORF_+_1014297	1014297	1014326	+	3	30	ATG	TGA	0	0	
mORF_+_1014330	1014330	1014335	+	3	6	ATG	TGA	0	0	
mORF_+_1014336	1014336	1014404	+	3	69	TTG	TGA	0	0	
mORF_+_1014352	1014352	1014489	+	1	138	GTG	TAA	0	0	
mORF_+_1014429	1014429	1014479	+	3	51	TTG	TAA	0	0	
mORF_+_1014498	1014498	1014536	+	3	39	ATG	TGA	0	0	
mORF_+_1014526	1014526	1014606	+	1	81	GTG	TGA	0	0	
mORF_+_1014594	1014594	1014668	+	3	75	ATG	TAA	0	0	
mORF_+_1014693	1014693	1014698	+	3	6	TTG	TAA	0	0	
mORF_+_1014716	1014716	1014841	+	2	126	ATG	TGA	0	0	
mORF_+_1014748	1014748	1014816	+	1	69	GTG	TGA	0	0	
mORF_+_1014792	1014792	1014803	+	3	12	ATG	TAG	0	0	
mORF_+_1014813	1014813	1014827	+	3	15	ATG	TGA	0	0	
mORF_+_1014831	1014831	1014941	+	3	111	TTG	TGA	0	0	
mORF_+_1014838	1014838	1014870	+	1	33	TTG	TAA	0	0	
mORF_+_1014863	1014863	1014925	+	2	63	TTG	TGA	0	0	
mORF_+_1014877	1014877	1014888	+	1	12	TTG	TAG	0	0	
mORF_+_1014922	1014922	1015119	+	1	198	ATG	TAA	0	0	
mORF_+_1014938	1014938	1015105	+	2	168	ATG	TGA	2	6	pORF_+_1014938
mORF_+_1014981	1014981	1015040	+	3	60	GTG	TGA	0	0	
mORF_+_1015135	1015135	1015275	+	1	141	TTG	TAA	0	0	
mORF_+_1015293	1015293	1015307	+	3	15	ATG	TGA	0	0	
mORF_+_1015304	1015304	1015813	+	2	510	GTG	TGA	0	0	
mORF_+_1015350	1015350	1015415	+	3	66	GTG	TAG	0	0	
mORF_+_1015435	1015435	1015464	+	1	30	TTG	TAA	0	0	
mORF_+_1015509	1015509	1015673	+	3	165	TTG	TAG	0	0	
mORF_+_1015600	1015600	1015623	+	1	24	GTG	TAG	0	0	
mORF_+_1015666	1015666	1015704	+	1	39	TTG	TAA	0	0	
mORF_+_1015692	1015692	1015733	+	3	42	ATG	TAG	0	0	
mORF_+_1015741	1015741	1015794	+	1	54	GTG	TAA	0	0	
mORF_+_1015794	1015794	1015949	+	3	156	ATG	TGA	0	0	
mORF_+_1015810	1015810	1015902	+	1	93	GTG	TAA	0	0	
mORF_+_1015853	1015853	1015987	+	2	135	ATG	TGA	0	0	
mORF_+_1015984	1015984	1015995	+	1	12	GTG	TAA	0	0	
mORF_+_1015996	1015996	1016043	+	1	48	ATG	TAA	0	0	
mORF_+_1016012	1016012	1016122	+	2	111	GTG	TGA	0	0	
mORF_+_1016050	1016050	1016091	+	1	42	TTG	TAA	0	0	
mORF_+_1016135	1016135	1016152	+	2	18	GTG	TGA	0	0	
mORF_+_1016232	1016232	1016312	+	3	81	ATG	TGA	0	0	
mORF_+_1016272	1016272	1016286	+	1	15	TTG	TAG	0	0	
mORF_+_1016305	1016305	1016580	+	1	276	TTG	TAA	0	0	
mORF_+_1016309	1016309	1016437	+	2	129	ATG	TGA	0	0	
mORF_+_1016430	1016430	1016453	+	3	24	GTG	TGA	0	0	
mORF_+_1016450	1016450	1016515	+	2	66	ATG	TGA	0	0	
mORF_+_1016603	1016603	1016692	+	2	90	GTG	TAG	0	0	
mORF_+_1016670	1016670	1016711	+	3	42	GTG	TAA	0	0	
mORF_+_1016677	1016677	1016745	+	1	69	TTG	TAA	0	0	
mORF_+_1016736	1016736	1016765	+	3	30	GTG	TAA	0	0	

mORF_+_1016746	1016746	1016796	+	1	51	GTG	TGA	0	0	
mORF_+_1016766	1016766	1016843	+	3	78	ATG	TAG	0	0	
mORF_+_1016886	1016886	1016912	+	3	27	ATG	TGA	0	0	
mORF_+_1016909	1016909	1017082	+	2	174	ATG	TGA	0	0	
mORF_+_1016925	1016925	1016999	+	3	75	ATG	TAA	0	0	
mORF_+_1017031	1017031	1017183	+	1	153	TTG	TAA	0	0	
mORF_+_1017042	1017042	1017059	+	3	18	GTG	TAA	0	0	
mORF_+_1017075	1017075	1017107	+	3	33	TTG	TAA	0	0	
mORF_+_1017107	1017107	1017217	+	2	111	ATG	TGA	0	0	
mORF_+_1017214	1017214	1017222	+	1	9	GTG	TAA	0	0	
mORF_+_1017227	1017227	1017250	+	2	24	ATG	TAG	0	0	
mORF_+_1017232	1017232	1017285	+	1	54	GTG	TAG	0	0	
mORF_+_1017299	1017299	1017409	+	2	111	TTG	TGA	0	0	
mORF_+_1017360	1017360	1017419	+	3	60	ATG	TGA	0	0	
mORF_+_1017370	1017370	1017423	+	1	54	ATG	TAA	0	0	
mORF_+_1017445	1017445	1017528	+	1	84	ATG	TGA	0	0	
mORF_+_1017447	1017447	1017515	+	3	69	GTG	TAA	0	0	
mORF_+_1017515	1017515	1017538	+	2	24	ATG	TAG	0	0	
mORF_+_1017525	1017525	1017623	+	3	99	TTG	TAA	0	0	
mORF_+_1017613	1017613	1017669	+	1	57	ATG	TGA	0	0	
mORF_+_1017697	1017697	1017711	+	1	15	TTG	TGA	0	0	
mORF_+_1017708	1017708	1018160	+	3	453	ATG	TAA	7	35	pORF_+_1017708
mORF_+_1017724	1017724	1017789	+	1	66	TTG	TAA	0	0	
mORF_+_1017743	1017743	1017766	+	2	24	TTG	TAA	0	0	
mORF_+_1017811	1017811	1017870	+	1	60	GTG	TAA	0	0	
mORF_+_1017871	1017871	1017894	+	1	24	ATG	TGA	0	0	
mORF_+_1017955	1017955	1018074	+	1	120	ATG	TGA	0	0	
mORF_+_1018075	1018075	1018125	+	1	51	TTG	TGA	0	0	
mORF_+_1018264	1018264	1018428	+	1	165	TTG	TAA	0	0	
mORF_+_1018319	1018319	1018360	+	2	42	GTG	TAA	0	0	
mORF_+_1018385	1018385	1018603	+	2	219	GTG	TGA	0	0	
mORF_+_1018468	1018468	1018473	+	1	6	TTG	TAA	0	0	
mORF_+_1018486	1018486	1018500	+	1	15	ATG	TAA	0	0	
mORF_+_1018537	1018537	1018560	+	1	24	TTG	TGA	0	0	
mORF_+_1018597	1018597	1018701	+	1	105	TTG	TGA	0	0	
mORF_+_1018635	1018635	1019042	+	3	408	GTG	TAA	0	0	
mORF_+_1018655	1018655	1018807	+	2	153	GTG	TAG	0	0	
mORF_+_1018732	1018732	1018884	+	1	153	ATG	TAA	0	0	
mORF_+_1018888	1018888	1018935	+	1	48	TTG	TAG	0	0	
mORF_+_1018936	1018936	1018962	+	1	27	ATG	TAA	0	0	
mORF_+_1018955	1018955	1018972	+	2	18	TTG	TAG	0	0	
mORF_+_1018996	1018996	1019052	+	1	57	TTG	TAA	0	0	
mORF_+_1019000	1019000	1019080	+	2	81	ATG	TAA	0	0	
mORF_+_1019112	1019112	1019312	+	3	201	TTG	TGA	0	0	
mORF_+_1019134	1019134	1019370	+	1	237	TTG	TAA	0	0	
mORF_+_1019243	1019243	1019263	+	2	21	GTG	TAG	0	0	
mORF_+_1019309	1019309	1019416	+	2	108	ATG	TAA	0	0	
mORF_+_1019392	1019392	1019430	+	1	39	ATG	TAG	0	0	
mORF_+_1019431	1019431	1019649	+	1	219	TTG	TAG	0	0	
mORF_+_1019445	1019445	1019450	+	3	6	GTG	TGA	0	0	
mORF_+_1019447	1019447	1019497	+	2	51	GTG	TAA	0	0	
mORF_+_1019490	1019490	1019582	+	3	93	ATG	TGA	0	0	
mORF_+_1019504	1019504	1019572	+	2	69	TTG	TAG	0	0	
mORF_+_1019588	1019588	1019620	+	2	33	TTG	TAA	0	0	
mORF_+_1019636	1019636	1019662	+	2	27	ATG	TAG	0	0	
mORF_+_1019672	1019672	1019824	+	2	153	TTG	TAA	0	0	
mORF_+_1019679	1019679	1019687	+	3	9	GTG	TGA	0	0	
mORF_+_1019692	1019692	1019712	+	1	21	ATG	TAA	0	0	
mORF_+_1019737	1019737	1019871	+	1	135	TTG	TAA	0	0	
mORF_+_1019811	1019811	1019909	+	3	99	TTG	TGA	0	0	
mORF_+_1019849	1019849	1019890	+	2	42	GTG	TAA	0	0	
mORF_+_1019902	1019902	1020045	+	1	144	ATG	TGA	0	0	
mORF_+_1019930	1019930	1019944	+	2	15	TTG	TAA	0	0	

mORF_+_1019951	1019951	1019983	+	2	33	TTG	TAA	0	0	
mORF_+_1020002	1020002	1020103	+	2	102	TTG	TGA	0	0	
mORF_+_1020012	1020012	1020020	+	3	9	ATG	TGA	0	0	
mORF_+_1020060	1020060	1020128	+	3	69	GTG	TAG	0	0	
mORF_+_1020091	1020091	1020144	+	1	54	TTG	TAA	0	0	
mORF_+_1020119	1020119	1020133	+	2	15	ATG	TGA	0	0	
mORF_+_1020135	1020135	1020194	+	3	60	GTG	TGA	0	0	
mORF_+_1020175	1020175	1020249	+	1	75	ATG	TGA	0	0	
mORF_+_1020191	1020191	1020262	+	2	72	GTG	TAA	0	0	
mORF_+_1020237	1020237	1020344	+	3	108	TTG	TGA	0	0	
mORF_+_1020319	1020319	1020324	+	1	6	ATG	TGA	0	0	
mORF_+_1020341	1020341	1020364	+	2	24	ATG	TGA	0	0	
mORF_+_1020361	1020361	1020990	+	1	630	ATG	TAA	0	0	
mORF_+_1020425	1020425	1020460	+	2	36	TTG	TGA	0	0	
mORF_+_1020464	1020464	1020544	+	2	81	TTG	TAA	0	0	
mORF_+_1020516	1020516	1020521	+	3	6	TTG	TGA	0	0	
mORF_+_1020576	1020576	1020614	+	3	39	GTG	TGA	0	0	
mORF_+_1020578	1020578	1020640	+	2	63	GTG	TGA	0	0	
mORF_+_1020624	1020624	1020776	+	3	153	ATG	TAA	0	0	
mORF_+_1020671	1020671	1020682	+	2	12	ATG	TGA	0	0	
mORF_+_1020779	1020779	1020850	+	2	72	ATG	TGA	0	0	
mORF_+_1020813	1020813	1020875	+	3	63	GTG	TGA	0	0	
mORF_+_1020872	1020872	1021024	+	2	153	TTG	TAA	0	0	
mORF_+_1020939	1020939	1020947	+	3	9	ATG	TGA	0	0	
mORF_+_1021024	1021024	1021113	+	1	90	ATG	TAG	0	0	
mORF_+_1021043	1021043	1021117	+	2	75	TTG	TAA	0	0	
mORF_+_1021065	1021065	1021151	+	3	87	TTG	TGA	0	0	
mORF_+_1021117	1021117	1021128	+	1	12	ATG	TGA	0	0	
mORF_+_1021148	1021148	1021159	+	2	12	TTG	TAA	0	0	
mORF_+_1021229	1021229	1021246	+	2	18	GTG	TGA	0	0	
mORF_+_1021265	1021265	1021339	+	2	75	ATG	TGA	0	0	
mORF_+_1021336	1021336	1021611	+	1	276	TTG	TAA	0	0	
mORF_+_1021368	1021368	1021421	+	3	54	TTG	TGA	0	0	
mORF_+_1021370	1021370	1021579	+	2	210	GTG	TAA	0	0	
mORF_+_1021437	1021437	1021523	+	3	87	ATG	TAG	0	0	
mORF_+_1021542	1021542	1021652	+	3	111	ATG	TGA	0	0	
mORF_+_1021630	1021630	1021635	+	1	6	GTG	TGA	0	0	
mORF_+_1021645	1021645	1021695	+	1	51	TTG	TAA	0	0	
mORF_+_1021649	1021649	1021726	+	2	78	ATG	TGA	0	0	
mORF_+_1021723	1021723	1021782	+	1	60	GTG	TAA	0	0	
mORF_+_1021749	1021749	1021817	+	3	69	ATG	TAG	0	0	
mORF_+_1021799	1021799	1022041	+	2	243	GTG	TAG	0	0	
mORF_+_1021819	1021819	1021887	+	1	69	TTG	TGA	0	0	
mORF_+_1021884	1021884	1021895	+	3	12	ATG	TAG	0	0	
mORF_+_1021953	1021953	1021961	+	3	9	GTG	TGA	0	0	
mORF_+_1022041	1022041	1022124	+	1	84	GTG	TGA	0	0	
mORF_+_1022075	1022075	1022095	+	2	21	TTG	TAA	0	0	
mORF_+_1022085	1022085	1022213	+	3	129	ATG	TGA	1	2	pORF_+_1022085
mORF_+_1022137	1022137	1022184	+	1	48	GTG	TAA	0	0	
mORF_+_1022177	1022177	1022242	+	2	66	ATG	TGA	0	0	
mORF_+_1022239	1022239	1022559	+	1	321	GTG	TGA	1	3	pORF_+_1022239
mORF_+_1022246	1022246	1022434	+	2	189	TTG	TAA	0	0	
mORF_+_1022397	1022397	1022417	+	3	21	GTG	TGA	0	0	
mORF_+_1022487	1022487	1022525	+	3	39	TTG	TGA	0	0	
mORF_+_1022522	1022522	1022716	+	2	195	TTG	TGA	0	0	
mORF_+_1022547	1022547	1022570	+	3	24	ATG	TAA	0	0	
mORF_+_1022601	1022601	1022636	+	3	36	TTG	TGA	0	0	
mORF_+_1022644	1022644	1022730	+	1	87	GTG	TAG	0	0	
mORF_+_1022655	1022655	1022696	+	3	42	TTG	TGA	0	0	
mORF_+_1022730	1022730	1022735	+	3	6	GTG	TAA	0	0	
mORF_+_1022736	1022736	1022774	+	3	39	ATG	TAG	0	0	
mORF_+_1022749	1022749	1022802	+	1	54	ATG	TGA	0	0	
mORF_+_1022777	1022777	1022824	+	2	48	TTG	TAA	0	0	

mORF_+_1022799	1022799	1023056	+	3	258	ATG	TAA	0	0	
mORF_+_1023087	1023087	1023401	+	3	315	TTG	TGA	0	0	
mORF_+_1023142	1023142	1023216	+	1	75	GTG	TAG	0	0	
mORF_+_1023164	1023164	1023208	+	2	45	TTG	TAG	0	0	
mORF_+_1023259	1023259	1023405	+	1	147	TTG	TAG	0	0	
mORF_+_1023269	1023269	1023304	+	2	36	TTG	TAA	0	0	
mORF_+_1023398	1023398	1023469	+	2	72	ATG	TAA	0	0	
mORF_+_1023411	1023411	1023419	+	3	9	TTG	TAA	0	0	
mORF_+_1023438	1023438	1023617	+	3	180	GTG	TAA	0	0	
mORF_+_1023457	1023457	1023474	+	1	18	GTG	TAA	0	0	
mORF_+_1023601	1023601	1025748	+	1	2148	ATG	TAA	10	33	pORF_+_1023601
mORF_+_1023678	1023678	1023776	+	3	99	GTG	TAA	0	0	
mORF_+_1023716	1023716	1023757	+	2	42	TTG	TGA	0	0	
mORF_+_1023764	1023764	1023979	+	2	216	ATG	TGA	0	0	
mORF_+_1023852	1023852	1023947	+	3	96	ATG	TGA	0	0	
mORF_+_1023963	1023963	1024046	+	3	84	GTG	TAA	0	0	
mORF_+_1023986	1023986	1024021	+	2	36	TTG	TGA	0	0	
mORF_+_1024022	1024022	1024054	+	2	33	TTG	TGA	0	0	
mORF_+_1024047	1024047	1024061	+	3	15	ATG	TGA	0	0	
mORF_+_1024058	1024058	1024183	+	2	126	GTG	TGA	0	0	
mORF_+_1024158	1024158	1024166	+	3	9	GTG	TAA	0	0	
mORF_+_1024167	1024167	1024193	+	3	27	ATG	TGA	0	0	
mORF_+_1024190	1024190	1024285	+	2	96	TTG	TGA	0	0	
mORF_+_1024313	1024313	1024333	+	2	21	ATG	TAG	0	0	
mORF_+_1024343	1024343	1024570	+	2	228	GTG	TAG	0	0	
mORF_+_1024586	1024586	1024681	+	2	96	ATG	TGA	0	0	
mORF_+_1024623	1024623	1024715	+	3	93	GTG	TAA	0	0	
mORF_+_1024724	1024724	1024774	+	2	51	ATG	TAA	0	0	
mORF_+_1024793	1024793	1024813	+	2	21	GTG	TGA	0	0	
mORF_+_1024814	1024814	1024867	+	2	54	TTG	TGA	0	0	
mORF_+_1024895	1024895	1024903	+	2	9	GTG	TGA	0	0	
mORF_+_1024949	1024949	1024954	+	2	6	TTG	TGA	0	0	
mORF_+_1024983	1024983	1025003	+	3	21	GTG	TGA	0	0	
mORF_+_1025000	1025000	1025044	+	2	45	TTG	TAG	0	0	
mORF_+_1025087	1025087	1025188	+	2	102	TTG	TAG	0	0	
mORF_+_1025219	1025219	1025263	+	2	45	GTG	TGA	0	0	
mORF_+_1025288	1025288	1025386	+	2	99	ATG	TGA	0	0	
mORF_+_1025477	1025477	1025629	+	2	153	ATG	TAA	0	0	
mORF_+_1025664	1025664	1025678	+	3	15	ATG	TAA	0	0	
mORF_+_1025699	1025699	1025713	+	2	15	TTG	TGA	0	0	
mORF_+_1025723	1025723	1025962	+	2	240	ATG	TAG	0	0	
mORF_+_1025763	1025763	1025804	+	3	42	TTG	TAA	0	0	
mORF_+_1025841	1025841	1026140	+	3	300	TTG	TGA	0	0	
mORF_+_1025875	1025875	1026060	+	1	186	TTG	TGA	0	0	
mORF_+_1026106	1026106	1026240	+	1	135	TTG	TAA	0	0	
mORF_+_1026119	1026119	1026133	+	2	15	GTG	TAA	0	0	
mORF_+_1026137	1026137	1026217	+	2	81	TTG	TAA	0	0	
mORF_+_1026171	1026171	1026179	+	3	9	TTG	TGA	0	0	
mORF_+_1026219	1026219	1026257	+	3	39	GTG	TAA	0	0	
mORF_+_1026342	1026342	1026401	+	3	60	ATG	TAA	0	0	
mORF_+_1026346	1026346	1026519	+	1	174	TTG	TAG	0	0	
mORF_+_1026425	1026425	1026436	+	2	12	GTG	TGA	0	0	
mORF_+_1026444	1026444	1026452	+	3	9	GTG	TAG	0	0	
mORF_+_1026503	1026503	1026547	+	2	45	GTG	TAG	0	0	
mORF_+_1026519	1026519	1026593	+	3	75	GTG	TAA	0	0	
mORF_+_1026593	1026593	1026796	+	2	204	ATG	TGA	0	0	
mORF_+_1026670	1026670	1026822	+	1	153	ATG	TAA	0	0	
mORF_+_1026756	1026756	1026998	+	3	243	GTG	TAG	0	0	
mORF_+_1026826	1026826	1026921	+	1	96	ATG	TGA	0	0	
mORF_+_1026848	1026848	1027072	+	2	225	ATG	TAG	0	0	
mORF_+_1027033	1027033	1027065	+	1	33	GTG	TAA	0	0	
mORF_+_1027088	1027088	1027582	+	2	495	TTG	TAA	18	162	pORF_+_1027088
mORF_+_1027119	1027119	1027151	+	3	33	TTG	TAA	0	0	

mORF_+_1027185	1027185	1027199	+	3	15	TTG	TAA	0	0	
mORF_+_1027215	1027215	1027265	+	3	51	TTG	TGA	0	0	
mORF_+_1027317	1027317	1027481	+	3	165	TTG	TGA	0	0	
mORF_+_1027417	1027417	1027485	+	1	69	GTG	TAA	0	0	
mORF_+_1027485	1027485	1027523	+	3	39	ATG	TAA	0	0	
mORF_+_1027524	1027524	1027532	+	3	9	ATG	TGA	0	0	
mORF_+_1027551	1027551	1027946	+	3	396	TTG	TAG	0	0	
mORF_+_1027616	1027616	1027630	+	2	15	TTG	TAG	0	0	
mORF_+_1027654	1027654	1027728	+	1	75	TTG	TAG	0	0	
mORF_+_1027658	1027658	1027747	+	2	90	TTG	TAG	0	0	
mORF_+_1027750	1027750	1027761	+	1	12	ATG	TAG	0	0	
mORF_+_1027786	1027786	1027896	+	1	111	GTG	TAA	0	0	
mORF_+_1027903	1027903	1027974	+	1	72	ATG	TGA	0	0	
mORF_+_1027931	1027931	1028050	+	2	120	TTG	TAG	0	0	
mORF_+_1027971	1027971	1027979	+	3	9	TTG	TAA	0	0	
mORF_+_1028065	1028065	1028151	+	1	87	ATG	TAA	0	0	
mORF_+_1028121	1028121	1028138	+	3	18	TTG	TGA	0	0	
mORF_+_1028135	1028135	1028146	+	2	12	ATG	TGA	0	0	
mORF_+_1028225	1028225	1028242	+	2	18	ATG	TAA	0	0	
mORF_+_1028378	1028378	1028506	+	2	129	TTG	TAG	0	0	
mORF_+_1028415	1028415	1028453	+	3	39	GTG	TGA	0	0	
mORF_+_1028478	1028478	1028552	+	3	75	GTG	TAG	0	0	
mORF_+_1028591	1028591	1028605	+	2	15	TTG	TGA	0	0	
mORF_+_1028593	1028593	1028775	+	1	183	GTG	TAA	0	0	
mORF_+_1028655	1028655	1028672	+	3	18	GTG	TGA	0	0	
mORF_+_1028669	1028669	1028734	+	2	66	GTG	TAA	0	0	
mORF_+_1028775	1028775	1028846	+	3	72	ATG	TAG	0	0	
mORF_+_1028812	1028812	1028883	+	1	72	TTG	TAA	0	0	
mORF_+_1028908	1028908	1029045	+	1	138	TTG	TAA	0	0	
mORF_+_1028934	1028934	1028975	+	3	42	GTG	TAG	0	0	
mORF_+_1028966	1028966	1029031	+	2	66	ATG	TAA	0	0	
mORF_+_1029039	1029039	1029194	+	3	156	GTG	TAA	0	0	
mORF_+_1029058	1029058	1029150	+	1	93	ATG	TAA	0	0	
mORF_+_1029074	1029074	1029565	+	2	492	ATG	TAA	5	85	pORF_+_1029074
mORF_+_1029210	1029210	1029269	+	3	60	ATG	TAA	0	0	
mORF_+_1029220	1029220	1029405	+	1	186	ATG	TGA	0	0	
mORF_+_1029306	1029306	1029338	+	3	33	TTG	TAG	0	0	
mORF_+_1029402	1029402	1029461	+	3	60	TTG	TAA	0	0	
mORF_+_1029430	1029430	1029438	+	1	9	TTG	TGA	0	0	
mORF_+_1029466	1029466	1029642	+	1	177	GTG	TAA	0	0	
mORF_+_1029477	1029477	1029503	+	3	27	GTG	TAG	0	0	
mORF_+_1029582	1029582	1029614	+	3	33	TTG	TAG	0	0	
mORF_+_1029599	1029599	1029646	+	2	48	TTG	TAG	0	0	
mORF_+_1029719	1029719	1029733	+	2	15	TTG	TAG	0	0	
mORF_+_1029763	1029763	1029774	+	1	12	GTG	TGA	0	0	
mORF_+_1029771	1029771	1029842	+	3	72	GTG	TGA	0	0	
mORF_+_1029839	1029839	1029847	+	2	9	TTG	TAG	0	0	
mORF_+_1029923	1029923	1029928	+	2	6	GTG	TAA	0	0	
mORF_+_1029960	1029960	1029995	+	3	36	ATG	TAG	0	0	
mORF_+_1029976	1029976	1030299	+	1	324	GTG	TAA	0	0	
mORF_+_1030007	1030007	1030072	+	2	66	ATG	TAG	0	0	
mORF_+_1030091	1030091	1030354	+	2	264	ATG	TAG	0	0	
mORF_+_1030275	1030275	1030322	+	3	48	ATG	TAG	0	0	
mORF_+_1030355	1030355	1030381	+	2	27	GTG	TAA	0	0	
mORF_+_1030404	1030404	1030415	+	3	12	ATG	TAA	0	0	
mORF_+_1030497	1030497	1030532	+	3	36	ATG	TAA	0	0	
mORF_+_1030588	1030588	1030605	+	1	18	ATG	TGA	0	0	
mORF_+_1030592	1030592	1030675	+	2	84	GTG	TAA	0	0	
mORF_+_1030602	1030602	1030628	+	3	27	GTG	TAA	0	0	
mORF_+_1030615	1030615	1030620	+	1	6	ATG	TGA	0	0	
mORF_+_1030641	1030641	1030658	+	3	18	TTG	TGA	0	0	
mORF_+_1030662	1030662	1030667	+	3	6	ATG	TAA	0	0	
mORF_+_1030684	1030684	1030734	+	1	51	ATG	TGA	0	0	

mORF_+_1030731	1030731	1030772	+	3	42	TTG	TAA	0	0	
mORF_+_1030847	1030847	1030942	+	2	96	TTG	TGA	0	0	
mORF_+_1030908	1030908	1031000	+	3	93	GTG	TGA	0	0	
mORF_+_1030939	1030939	1030983	+	1	45	ATG	TAA	0	0	
mORF_+_1030970	1030970	1030975	+	2	6	GTG	TAA	0	0	
mORF_+_1030985	1030985	1031035	+	2	51	TTG	TAA	0	0	
mORF_+_1030993	1030993	1031022	+	1	30	TTG	TGA	0	0	
mORF_+_1031019	1031019	1031030	+	3	12	TTG	TGA	0	0	
mORF_+_1031043	1031043	1031063	+	3	21	TTG	TGA	0	0	
mORF_+_1031060	1031060	1031098	+	2	39	ATG	TAA	0	0	
mORF_+_1031167	1031167	1031271	+	1	105	TTG	TGA	0	0	
mORF_+_1031172	1031172	1031369	+	3	198	TTG	TAA	0	0	
mORF_+_1031177	1031177	1031206	+	2	30	TTG	TAA	0	0	
mORF_+_1031276	1031276	1031365	+	2	90	ATG	TGA	0	0	
mORF_+_1031281	1031281	1031316	+	1	36	TTG	TAA	0	0	
mORF_+_1031335	1031335	1032480	+	1	1146	GTG	TGA	1	10	pORF_+_1031335
mORF_+_1031433	1031433	1031438	+	3	6	TTG	TAG	0	0	
mORF_+_1031486	1031486	1031614	+	2	129	TTG	TGA	0	0	
mORF_+_1031526	1031526	1031678	+	3	153	ATG	TGA	0	0	
mORF_+_1031675	1031675	1031722	+	2	48	TTG	TAG	0	0	
mORF_+_1031783	1031783	1031962	+	2	180	TTG	TGA	0	0	
mORF_+_1031993	1031993	1032034	+	2	42	TTG	TGA	0	0	
mORF_+_1032041	1032041	1032349	+	2	309	ATG	TAA	0	0	
mORF_+_1032063	1032063	1032116	+	3	54	ATG	TGA	0	0	
mORF_+_1032356	1032356	1032517	+	2	162	TTG	TAA	0	0	
mORF_+_1032477	1032477	1034270	+	3	1794	ATG	TAA	2	12	pORF_+_1032477
mORF_+_1032517	1032517	1032582	+	1	66	ATG	TGA	0	0	
mORF_+_1032598	1032598	1032603	+	1	6	ATG	TGA	0	0	
mORF_+_1032610	1032610	1032882	+	1	273	ATG	TAG	0	0	
mORF_+_1032680	1032680	1032694	+	2	15	GTG	TGA	0	0	
mORF_+_1032821	1032821	1033000	+	2	180	GTG	TGA	0	0	
mORF_+_1032883	1032883	1032891	+	1	9	ATG	TGA	0	0	
mORF_+_1032994	1032994	1033077	+	1	84	TTG	TGA	0	0	
mORF_+_1033084	1033084	1033248	+	1	165	TTG	TGA	0	0	
mORF_+_1033190	1033190	1033207	+	2	18	TTG	TGA	0	0	
mORF_+_1033340	1033340	1033369	+	2	30	GTG	TGA	0	0	
mORF_+_1033373	1033373	1033459	+	2	87	ATG	TAA	0	0	
mORF_+_1033405	1033405	1033437	+	1	33	TTG	TGA	0	0	
mORF_+_1033474	1033474	1033644	+	1	171	ATG	TGA	0	0	
mORF_+_1033592	1033592	1033648	+	2	57	GTG	TGA	0	0	
mORF_+_1033645	1033645	1033728	+	1	84	ATG	TAA	0	0	
mORF_+_1033664	1033664	1033693	+	2	30	GTG	TAA	0	0	
mORF_+_1033747	1033747	1033779	+	1	33	ATG	TGA	0	0	
mORF_+_1033835	1033835	1033870	+	2	36	GTG	TAA	0	0	
mORF_+_1033943	1033943	1034047	+	2	105	ATG	TGA	0	0	
mORF_+_1033975	1033975	1034013	+	1	39	GTG	TAG	0	0	
mORF_+_1034035	1034035	1034133	+	1	99	ATG	TGA	0	0	
mORF_+_1034057	1034057	1034122	+	2	66	GTG	TGA	0	0	
mORF_+_1034194	1034194	1034250	+	1	57	TTG	TGA	0	0	
mORF_+_1034201	1034201	1034242	+	2	42	GTG	TAG	0	0	
mORF_+_1034289	1034289	1034996	+	3	708	ATG	TGA	0	0	
mORF_+_1034311	1034311	1034361	+	1	51	TTG	TGA	0	0	
mORF_+_1034369	1034369	1034584	+	2	216	ATG	TAA	0	0	
mORF_+_1034533	1034533	1034658	+	1	126	TTG	TAG	0	0	
mORF_+_1034591	1034591	1034611	+	2	21	GTG	TGA	0	0	
mORF_+_1034731	1034731	1034859	+	1	129	TTG	TGA	0	0	
mORF_+_1034852	1034852	1034902	+	2	51	GTG	TGA	0	0	
mORF_+_1034860	1034860	1034874	+	1	15	TTG	TGA	0	0	
mORF_+_1034881	1034881	1034928	+	1	48	ATG	TGA	0	0	
mORF_+_1034965	1034965	1034976	+	1	12	TTG	TAA	0	0	
mORF_+_1034993	1034993	1035580	+	2	588	ATG	TGA	0	0	
mORF_+_1035037	1035037	1035048	+	1	12	GTG	TGA	0	0	
mORF_+_1035045	1035045	1035140	+	3	96	ATG	TGA	0	0	

mORF_+_1035153	1035153	1035179	+	3	27	ATG	TGA	0	0	
mORF_+_1035186	1035186	1035272	+	3	87	ATG	TGA	0	0	
mORF_+_1035342	1035342	1035395	+	3	54	TTG	TGA	0	0	
mORF_+_1035450	1035450	1035560	+	3	111	TTG	TGA	0	0	
mORF_+_1035457	1035457	1035483	+	1	27	GTG	TAA	0	0	
mORF_+_1035577	1035577	1035975	+	1	399	ATG	TGA	0	0	
mORF_+_1035596	1035596	1035700	+	2	105	TTG	TAA	0	0	
mORF_+_1035606	1035606	1035647	+	3	42	GTG	TGA	0	0	
mORF_+_1035704	1035704	1035745	+	2	42	GTG	TAA	0	0	
mORF_+_1035749	1035749	1035865	+	2	117	TTG	TAG	0	0	
mORF_+_1035783	1035783	1035803	+	3	21	ATG	TGA	0	0	
mORF_+_1035899	1035899	1035925	+	2	27	ATG	TGA	0	0	
mORF_+_1035912	1035912	1036829	+	3	918	GTG	TAA	0	0	
mORF_+_1035944	1035944	1036024	+	2	81	TTG	TGA	0	0	
mORF_+_1036021	1036021	1036038	+	1	18	ATG	TGA	0	0	
mORF_+_1036066	1036066	1036119	+	1	54	ATG	TGA	0	0	
mORF_+_1036097	1036097	1036279	+	2	183	ATG	TGA	0	0	
mORF_+_1036120	1036120	1036131	+	1	12	TTG	TAA	0	0	
mORF_+_1036285	1036285	1036464	+	1	180	GTG	TGA	0	0	
mORF_+_1036322	1036322	1036456	+	2	135	ATG	TGA	0	0	
mORF_+_1036468	1036468	1036542	+	1	75	ATG	TGA	0	0	
mORF_+_1036591	1036591	1036695	+	1	105	GTG	TAA	0	0	
mORF_+_1036717	1036717	1036893	+	1	177	ATG	TAG	0	0	
mORF_+_1036796	1036796	1036840	+	2	45	ATG	TAA	0	0	
mORF_+_1036957	1036957	1038507	+	1	1551	GTG	TAA	1	2	pORF_+_1036957
mORF_+_1036965	1036965	1036979	+	3	15	GTG	TGA	0	0	
mORF_+_1036970	1036970	1037005	+	2	36	ATG	TGA	0	0	
mORF_+_1037027	1037027	1037050	+	2	24	TTG	TGA	0	0	
mORF_+_1037150	1037150	1037176	+	2	27	TTG	TGA	0	0	
mORF_+_1037192	1037192	1037266	+	2	75	TTG	TAA	0	0	
mORF_+_1037291	1037291	1037326	+	2	36	TTG	TGA	0	0	
mORF_+_1037352	1037352	1037441	+	3	90	GTG	TGA	0	0	
mORF_+_1037399	1037399	1037467	+	2	69	ATG	TGA	0	0	
mORF_+_1037513	1037513	1037527	+	2	15	TTG	TAA	0	0	
mORF_+_1037603	1037603	1037716	+	2	114	ATG	TAA	0	0	
mORF_+_1037739	1037739	1037807	+	3	69	GTG	TAA	0	0	
mORF_+_1037771	1037771	1037839	+	2	69	ATG	TAG	0	0	
mORF_+_1037969	1037969	1038055	+	2	87	GTG	TGA	0	0	
mORF_+_1038059	1038059	1038172	+	2	114	ATG	TGA	0	0	
mORF_+_1038179	1038179	1038232	+	2	54	TTG	TGA	0	0	
mORF_+_1038261	1038261	1038275	+	3	15	GTG	TGA	0	0	
mORF_+_1038266	1038266	1038292	+	2	27	TTG	TGA	0	0	
mORF_+_1038282	1038282	1038482	+	3	201	GTG	TGA	0	0	
mORF_+_1038299	1038299	1038361	+	2	63	TTG	TAA	0	0	
mORF_+_1038449	1038449	1038526	+	2	78	ATG	TGA	0	0	
mORF_+_1038519	1038519	1039655	+	3	1137	ATG	TAA	0	0	
mORF_+_1038523	1038523	1038561	+	1	39	TTG	TGA	0	0	
mORF_+_1038551	1038551	1038604	+	2	54	GTG	TGA	0	0	
mORF_+_1038562	1038562	1038570	+	1	9	TTG	TGA	0	0	
mORF_+_1038601	1038601	1038663	+	1	63	TTG	TAG	0	0	
mORF_+_1038676	1038676	1038711	+	1	36	TTG	TGA	0	0	
mORF_+_1038721	1038721	1038789	+	1	69	GTG	TGA	0	0	
mORF_+_1038800	1038800	1038832	+	2	33	GTG	TGA	0	0	
mORF_+_1038829	1038829	1038915	+	1	87	TTG	TAG	0	0	
mORF_+_1038872	1038872	1039198	+	2	327	GTG	TGA	0	0	
mORF_+_1038958	1038958	1039014	+	1	57	TTG	TGA	0	0	
mORF_+_1039048	1039048	1039059	+	1	12	TTG	TGA	0	0	
mORF_+_1039069	1039069	1039089	+	1	21	GTG	TGA	0	0	
mORF_+_1039096	1039096	1039104	+	1	9	TTG	TGA	0	0	
mORF_+_1039195	1039195	1039248	+	1	54	TTG	TAA	0	0	
mORF_+_1039273	1039273	1039284	+	1	12	GTG	TGA	0	0	
mORF_+_1039291	1039291	1039350	+	1	60	TTG	TGA	0	0	
mORF_+_1039310	1039310	1039636	+	2	327	GTG	TAA	0	0	

mORF_+_1039369	1039369	1039395	+	1	27	GTG	TGA	0	0	
mORF_+_1039414	1039414	1039422	+	1	9	TTG	TGA	0	0	
mORF_+_1039453	1039453	1039473	+	1	21	TTG	TGA	0	0	
mORF_+_1039564	1039564	1039614	+	1	51	TTG	TGA	0	0	
mORF_+_1039668	1039668	1039760	+	3	93	ATG	TAA	0	0	
mORF_+_1039670	1039670	1039810	+	2	141	GTG	TAA	0	0	
mORF_+_1039723	1039723	1039752	+	1	30	TTG	TGA	0	0	
mORF_+_1039810	1039810	1041138	+	1	1329	ATG	TAA	2	6	pORF_+_1039810
mORF_+_1039910	1039910	1039924	+	2	15	GTG	TGA	0	0	
mORF_+_1039934	1039934	1039942	+	2	9	GTG	TGA	0	0	
mORF_+_1039943	1039943	1039990	+	2	48	TTG	TGA	0	0	
mORF_+_1039997	1039997	1040032	+	2	36	ATG	TAA	0	0	
mORF_+_1040013	1040013	1040063	+	3	51	ATG	TGA	0	0	
mORF_+_1040057	1040057	1040068	+	2	12	GTG	TAA	0	0	
mORF_+_1040162	1040162	1040236	+	2	75	TTG	TAA	0	0	
mORF_+_1040301	1040301	1040315	+	3	15	TTG	TAA	0	0	
mORF_+_1040360	1040360	1040476	+	2	117	TTG	TAA	0	0	
mORF_+_1040436	1040436	1040444	+	3	9	GTG	TAA	0	0	
mORF_+_1040516	1040516	1040527	+	2	12	ATG	TAA	0	0	
mORF_+_1040531	1040531	1040539	+	2	9	GTG	TAA	0	0	
mORF_+_1040604	1040604	1040657	+	3	54	GTG	TAA	0	0	
mORF_+_1040693	1040693	1040722	+	2	30	TTG	TAG	0	0	
mORF_+_1040771	1040771	1040779	+	2	9	ATG	TGA	0	0	
mORF_+_1040894	1040894	1040929	+	2	36	GTG	TAA	0	0	
mORF_+_1040943	1040943	1040990	+	3	48	GTG	TGA	0	0	
mORF_+_1040987	1040987	1041010	+	2	24	GTG	TAA	0	0	
mORF_+_1041048	1041048	1041053	+	3	6	ATG	TGA	0	0	
mORF_+_1041050	1041050	1041106	+	2	57	GTG	TGA	0	0	
mORF_+_1041075	1041075	1041110	+	3	36	GTG	TGA	0	0	
mORF_+_1041107	1041107	1041145	+	2	39	ATG	TAA	0	0	
mORF_+_1041126	1041126	1041167	+	3	42	GTG	TGA	0	0	
mORF_+_1041168	1041168	1041176	+	3	9	ATG	TGA	0	0	
mORF_+_1041182	1041182	1041211	+	2	30	ATG	TAG	0	0	
mORF_+_1041204	1041204	1041323	+	3	120	ATG	TAA	0	0	
mORF_+_1041308	1041308	1041514	+	2	207	GTG	TAA	0	0	
mORF_+_1041381	1041381	1041578	+	3	198	TTG	TAG	0	0	
mORF_+_1041514	1041514	1041537	+	1	24	ATG	TAA	0	0	
mORF_+_1041538	1041538	1041726	+	1	189	TTG	TAA	0	0	
mORF_+_1041579	1041579	1041599	+	3	21	GTG	TAA	0	0	
mORF_+_1041617	1041617	1041715	+	2	99	TTG	TAA	0	0	
mORF_+_1041751	1041751	1041786	+	1	36	TTG	TGA	0	0	
mORF_+_1041783	1041783	1041791	+	3	9	TTG	TGA	0	0	
mORF_+_1041824	1041824	1041964	+	2	141	GTG	TGA	0	0	
mORF_+_1041865	1041865	1041882	+	1	18	ATG	TAG	0	0	
mORF_+_1041952	1041952	1041975	+	1	24	ATG	TAA	0	0	
mORF_+_1041995	1041995	1042036	+	2	42	GTG	TAA	0	0	
mORF_+_1042020	1042020	1042028	+	3	9	TTG	TAG	0	0	
mORF_+_1042043	1042043	1042189	+	2	147	ATG	TGA	0	0	
mORF_+_1042048	1042048	1042269	+	1	222	GTG	TAA	0	0	
mORF_+_1042190	1042190	1042414	+	2	225	GTG	TAA	0	0	
mORF_+_1042270	1042270	1042311	+	1	42	TTG	TAA	0	0	
mORF_+_1042327	1042327	1042608	+	1	282	TTG	TAA	0	0	
mORF_+_1042341	1042341	1042475	+	3	135	TTG	TGA	0	0	
mORF_+_1042472	1042472	1042480	+	2	9	TTG	TGA	0	0	
mORF_+_1042514	1042514	1042558	+	2	45	TTG	TAA	0	0	
mORF_+_1042562	1042562	1042678	+	2	117	TTG	TAG	0	0	
mORF_+_1042633	1042633	1042638	+	1	6	TTG	TGA	0	0	
mORF_+_1042635	1042635	1042685	+	3	51	GTG	TAG	0	0	
mORF_+_1042669	1042669	1043052	+	1	384	TTG	TAA	0	0	
mORF_+_1042679	1042679	1042948	+	2	270	TTG	TAG	0	0	
mORF_+_1042794	1042794	1042802	+	3	9	ATG	TAA	0	0	
mORF_+_1042839	1042839	1042859	+	3	21	GTG	TAA	0	0	
mORF_+_1042941	1042941	1042970	+	3	30	GTG	TGA	0	0	

mORF_+_1042967	1042967	1042984	+	2	18	GTG	TGA	0	0	
mORF_+_1042971	1042971	1043021	+	3	51	GTG	TGA	0	0	
mORF_+_1043045	1043045	1043266	+	2	222	TTG	TGA	0	0	
mORF_+_1043149	1043149	1043187	+	1	39	TTG	TGA	0	0	
mORF_+_1043169	1043169	1043192	+	3	24	GTG	TAG	0	0	
mORF_+_1043236	1043236	1043283	+	1	48	TTG	TAA	0	0	
mORF_+_1043271	1043271	1043312	+	3	42	TTG	TGA	0	0	
mORF_+_1043276	1043276	1043293	+	2	18	GTG	TAA	0	0	
mORF_+_1043309	1043309	1043347	+	2	39	GTG	TGA	0	0	
mORF_+_1043344	1043344	1043355	+	1	12	GTG	TAA	0	0	
mORF_+_1043396	1043396	1043878	+	2	483	GTG	TGA	0	0	
mORF_+_1043406	1043406	1043426	+	3	21	GTG	TAG	0	0	
mORF_+_1043427	1043427	1043483	+	3	57	TTG	TGA	0	0	
mORF_+_1043518	1043518	1043619	+	1	102	ATG	TAA	0	0	
mORF_+_1043644	1043644	1043685	+	1	42	TTG	TGA	0	0	
mORF_+_1043682	1043682	1043723	+	3	42	GTG	TGA	0	0	
mORF_+_1043790	1043790	1043999	+	3	210	TTG	TAG	0	0	
mORF_+_1043875	1043875	1043883	+	1	9	TTG	TAA	0	0	
mORF_+_1043891	1043891	1043905	+	2	15	TTG	TGA	0	0	
mORF_+_1043902	1043902	1043916	+	1	15	TTG	TGA	0	0	
mORF_+_1043932	1043932	1044288	+	1	357	ATG	TAA	0	0	
mORF_+_1043999	1043999	1044007	+	2	9	GTG	TAA	0	0	
mORF_+_1044011	1044011	1044019	+	2	9	ATG	TAA	0	0	
mORF_+_1044051	1044051	1044128	+	3	78	TTG	TAA	0	0	
mORF_+_1044086	1044086	1044160	+	2	75	TTG	TGA	0	0	
mORF_+_1044224	1044224	1044349	+	2	126	GTG	TAG	0	0	
mORF_+_1044301	1044301	1044567	+	1	267	GTG	TGA	1	5	pORF_+_1044301
mORF_+_1044359	1044359	1044478	+	2	120	TTG	TGA	0	0	
mORF_+_1044485	1044485	1044640	+	2	156	TTG	TAG	0	0	
mORF_+_1044606	1044606	1044668	+	3	63	GTG	TAA	0	0	
mORF_+_1044674	1044674	1044730	+	2	57	TTG	TGA	0	0	
mORF_+_1044700	1044700	1044720	+	1	21	TTG	TAG	0	0	
mORF_+_1044727	1044727	1044912	+	1	186	GTG	TAG	0	0	
mORF_+_1044783	1044783	1044812	+	3	30	TTG	TAG	0	0	
mORF_+_1044830	1044830	1044844	+	2	15	TTG	TGA	0	0	
mORF_+_1044860	1044860	1044871	+	2	12	GTG	TAG	0	0	
mORF_+_1044875	1044875	1044901	+	2	27	TTG	TGA	0	0	
mORF_+_1044902	1044902	1044949	+	2	48	TTG	TGA	0	0	
mORF_+_1044966	1044966	1045010	+	3	45	ATG	TAA	0	0	
mORF_+_1045013	1045013	1045060	+	2	48	ATG	TGA	0	0	
mORF_+_1045026	1045026	1045052	+	3	27	TTG	TAA	0	0	
mORF_+_1045057	1045057	1045131	+	1	75	ATG	TGA	0	0	
mORF_+_1045107	1045107	1045193	+	3	87	TTG	TAG	0	0	
mORF_+_1045124	1045124	1045231	+	2	108	TTG	TAA	0	0	
mORF_+_1045138	1045138	1045530	+	1	393	TTG	TAG	0	0	
mORF_+_1045215	1045215	1045244	+	3	30	ATG	TAA	0	0	
mORF_+_1045284	1045284	1045379	+	3	96	TTG	TAA	0	0	
mORF_+_1045325	1045325	1045420	+	2	96	TTG	TAA	0	0	
mORF_+_1045437	1045437	1045457	+	3	21	TTG	TGA	0	0	
mORF_+_1045442	1045442	1045450	+	2	9	GTG	TAA	0	0	
mORF_+_1045454	1045454	1045495	+	2	42	GTG	TAG	0	0	
mORF_+_1045610	1045610	1045630	+	2	21	TTG	TAG	0	0	
mORF_+_1045643	1045643	1045654	+	2	12	TTG	TAA	0	0	
mORF_+_1045661	1045661	1045672	+	2	12	TTG	TAG	0	0	
mORF_+_1045681	1045681	1045869	+	1	189	ATG	TGA	0	0	
mORF_+_1045685	1045685	1045744	+	2	60	GTG	TAG	0	0	
mORF_+_1045745	1045745	1045753	+	2	9	TTG	TAA	0	0	
mORF_+_1045757	1045757	1045804	+	2	48	TTG	TAG	0	0	
mORF_+_1045866	1045866	1045883	+	3	18	GTG	TGA	0	0	
mORF_+_1045880	1045880	1045891	+	2	12	TTG	TAG	0	0	
mORF_+_1045957	1045957	1045977	+	1	21	TTG	TGA	0	0	
mORF_+_1045968	1045968	1046036	+	3	69	GTG	TAG	0	0	
mORF_+_1045978	1045978	1046193	+	1	216	TTG	TAG	0	0	

mORF_+_1046006	1046006	1046164	+	2	159	TTG	TGA	0	0
mORF_+_1046178	1046178	1046240	+	3	63	GTG	TAA	0	0
mORF_+_1046242	1046242	1046352	+	1	111	TTG	TAA	0	0
mORF_+_1046247	1046247	1046339	+	3	93	TTG	TGA	0	0
mORF_+_1046255	1046255	1046293	+	2	39	GTG	TGA	0	0
mORF_+_1046336	1046336	1046389	+	2	54	TTG	TAA	0	0
mORF_+_1046396	1046396	1046425	+	2	30	TTG	TAA	0	0
mORF_+_1046438	1046438	1046455	+	2	18	TTG	TGA	0	0
mORF_+_1046443	1046443	1046802	+	1	360	ATG	TAG	0	0
mORF_+_1046448	1046448	1046585	+	3	138	TTG	TAA	0	0
mORF_+_1046462	1046462	1046485	+	2	24	TTG	TAA	0	0
mORF_+_1046486	1046486	1046536	+	2	51	TTG	TGA	0	0
mORF_+_1046543	1046543	1046608	+	2	66	ATG	TGA	0	0
mORF_+_1046654	1046654	1046683	+	2	30	TTG	TAG	0	0
mORF_+_1046688	1046688	1046705	+	3	18	ATG	TGA	0	0
mORF_+_1046702	1046702	1046809	+	2	108	GTG	TAA	0	0
mORF_+_1046712	1046712	1046834	+	3	123	ATG	TAA	0	0
mORF_+_1046841	1046841	1046873	+	3	33	ATG	TGA	0	0
mORF_+_1046846	1046846	1046863	+	2	18	TTG	TGA	0	0
mORF_+_1046894	1046894	1046917	+	2	24	TTG	TAA	0	0
mORF_+_1046898	1046898	1046996	+	3	99	GTG	TGA	0	0
mORF_+_1046921	1046921	1046965	+	2	45	ATG	TAG	0	0
mORF_+_1046974	1046974	1047066	+	1	93	TTG	TGA	0	0
mORF_+_1046993	1046993	1047094	+	2	102	TTG	TAG	0	0
mORF_+_1047015	1047015	1047191	+	3	177	GTG	TAA	0	0
mORF_+_1047067	1047067	1047099	+	1	33	TTG	TAA	0	0
mORF_+_1047109	1047109	1047147	+	1	39	ATG	TAA	0	0
mORF_+_1047131	1047131	1047154	+	2	24	ATG	TAA	0	0
mORF_+_1047240	1047240	1047569	+	3	330	ATG	TAA	0	0
mORF_+_1047278	1047278	1047343	+	2	66	GTG	TAA	0	0
mORF_+_1047361	1047361	1047387	+	1	27	TTG	TGA	0	0
mORF_+_1047520	1047520	1047684	+	1	165	TTG	TAG	0	0
mORF_+_1047620	1047620	1047673	+	2	54	TTG	TGA	0	0
mORF_+_1047675	1047675	1047905	+	3	231	ATG	TAA	0	0
mORF_+_1047764	1047764	1047835	+	2	72	GTG	TAG	0	0
mORF_+_1047863	1047863	1047892	+	2	30	GTG	TGA	0	0
mORF_+_1047889	1047889	1047927	+	1	39	ATG	TAA	0	0
mORF_+_1047968	1047968	1048108	+	2	141	TTG	TAA	0	0
mORF_+_1048012	1048012	1048128	+	1	117	ATG	TAG	0	0
mORF_+_1048014	1048014	1048412	+	3	399	GTG	TAA	0	0
mORF_+_1048151	1048151	1048282	+	2	132	ATG	TAA	0	0
mORF_+_1048204	1048204	1048266	+	1	63	TTG	TAA	0	0
mORF_+_1048295	1048295	1048327	+	2	33	GTG	TAA	0	0
mORF_+_1048337	1048337	1048396	+	2	60	TTG	TAA	0	0
mORF_+_1048443	1048443	1048454	+	3	12	GTG	TGA	0	0
mORF_+_1048477	1048477	1048545	+	1	69	ATG	TAA	0	0
mORF_+_1048493	1048493	1048525	+	2	33	TTG	TAG	0	0
mORF_+_1048565	1048565	1048576	+	2	12	TTG	TAA	0	0
mORF_+_1048585	1048585	1048665	+	1	81	ATG	TAG	0	0
mORF_+_1048667	1048667	1048672	+	2	6	GTG	TAG	0	0
mORF_+_1048672	1048672	1048698	+	1	27	GTG	TGA	0	0
mORF_+_1048685	1048685	1048819	+	2	135	TTG	TAG	0	0
mORF_+_1048695	1048695	1049027	+	3	333	ATG	TAG	0	0
mORF_+_1048783	1048783	1049022	+	1	240	GTG	TGA	0	0
mORF_+_1048832	1048832	1048843	+	2	12	TTG	TAG	0	0
mORF_+_1048850	1048850	1048864	+	2	15	TTG	TAG	0	0
mORF_+_1048874	1048874	1048933	+	2	60	TTG	TGA	0	0
mORF_+_1048946	1048946	1048969	+	2	24	TTG	TAA	0	0
mORF_+_1049027	1049027	1049239	+	2	213	GTG	TGA	0	0
mORF_+_1049031	1049031	1049099	+	3	69	ATG	TGA	0	0
mORF_+_1049056	1049056	1049331	+	1	276	GTG	TAA	0	0
mORF_+_1049169	1049169	1049228	+	3	60	ATG	TGA	0	0
mORF_+_1049240	1049240	1049308	+	2	69	ATG	TAA	0	0

mORF_+_1049250	1049250	1049753	+	3	504	ATG	TAA	0	0	
mORF_+_1049353	1049353	1049511	+	1	159	GTG	TGA	0	0	
mORF_+_1049387	1049387	1049407	+	2	21	GTG	TAA	0	0	
mORF_+_1049527	1049527	1049538	+	1	12	TTG	TGA	0	0	
mORF_+_1049540	1049540	1049569	+	2	30	ATG	TGA	0	0	
mORF_+_1049551	1049551	1049580	+	1	30	ATG	TGA	0	0	
mORF_+_1049623	1049623	1049640	+	1	18	TTG	TGA	0	0	
mORF_+_1049707	1049707	1049733	+	1	27	ATG	TGA	0	0	
mORF_+_1049755	1049755	1049868	+	1	114	TTG	TAG	0	0	
mORF_+_1049783	1049783	1049824	+	2	42	TTG	TGA	0	0	
mORF_+_1049847	1049847	1049942	+	3	96	TTG	TAA	0	0	
mORF_+_1049896	1049896	1049931	+	1	36	TTG	TGA	0	0	
mORF_+_1049976	1049976	1050041	+	3	66	TTG	TAA	0	0	
mORF_+_1049998	1049998	1050012	+	1	15	TTG	TAG	0	0	
mORF_+_1050019	1050019	1050030	+	1	12	GTG	TAA	0	0	
mORF_+_1050042	1050042	1050113	+	3	72	ATG	TGA	0	0	
mORF_+_1050062	1050062	1050109	+	2	48	GTG	TAA	0	0	
mORF_+_1050082	1050082	1050090	+	1	9	ATG	TAG	0	0	
mORF_+_1050113	1050113	1050121	+	2	9	ATG	TAA	0	0	
mORF_+_1050121	1050121	1050189	+	1	69	ATG	TAA	0	0	
mORF_+_1050125	1050125	1050154	+	2	30	ATG	TAA	0	0	
mORF_+_1050203	1050203	1050265	+	2	63	TTG	TAA	0	0	
mORF_+_1050286	1050286	1050309	+	1	24	GTG	TGA	0	0	
mORF_+_1050290	1050290	1050337	+	2	48	ATG	TAA	0	0	
mORF_+_1050300	1050300	1050443	+	3	144	ATG	TAA	0	0	
mORF_+_1050337	1050337	1050414	+	1	78	ATG	TGA	0	0	
mORF_+_1050493	1050493	1050537	+	1	45	TTG	TGA	0	0	
mORF_+_1050512	1050512	1050520	+	2	9	ATG	TAA	0	0	
mORF_+_1050534	1050534	1050560	+	3	27	TTG	TAG	0	0	
mORF_+_1050603	1050603	1050626	+	3	24	TTG	TAA	0	0	
mORF_+_1050651	1050651	1050671	+	3	21	TTG	TGA	0	0	
mORF_+_1050668	1050668	1050691	+	2	24	ATG	TAA	0	0	
mORF_+_1050684	1050684	1050896	+	3	213	ATG	TAA	13	6	pORF_+_1050684
mORF_+_1050713	1050713	1050721	+	2	9	ATG	TAA	0	0	
mORF_+_1050736	1050736	1050819	+	1	84	TTG	TGA	0	0	
mORF_+_1050835	1050835	1051095	+	1	261	TTG	TAA	0	0	
mORF_+_1050899	1050899	1050979	+	2	81	TTG	TGA	0	0	
mORF_+_1050936	1050936	1051004	+	3	69	ATG	TAA	0	0	
mORF_+_1051005	1051005	1051019	+	3	15	GTG	TAA	0	0	
mORF_+_1051037	1051037	1051300	+	2	264	TTG	TGA	0	0	
mORF_+_1051110	1051110	1051160	+	3	51	GTG	TAG	0	0	
mORF_+_1051153	1051153	1051170	+	1	18	ATG	TAA	0	0	
mORF_+_1051182	1051182	1051223	+	3	42	TTG	TGA	0	0	
mORF_+_1051255	1051255	1051287	+	1	33	GTG	TAA	0	0	
mORF_+_1051290	1051290	1051463	+	3	174	GTG	TGA	19	107	pORF_+_1051290
mORF_+_1051297	1051297	1051308	+	1	12	TTG	TAA	0	0	
mORF_+_1051429	1051429	1051458	+	1	30	TTG	TAA	0	0	
mORF_+_1051460	1051460	1051471	+	2	12	GTG	TGA	0	0	
mORF_+_1051468	1051468	1051515	+	1	48	GTG	TAG	0	0	
mORF_+_1051482	1051482	1051544	+	3	63	GTG	TAA	0	0	
mORF_+_1051526	1051526	1051621	+	2	96	TTG	TAA	0	0	
mORF_+_1051575	1051575	1051637	+	3	63	TTG	TAG	0	0	
mORF_+_1051676	1051676	1051861	+	2	186	TTG	TAA	0	0	
mORF_+_1051689	1051689	1051697	+	3	9	TTG	TGA	0	0	
mORF_+_1051819	1051819	1051914	+	1	96	TTG	TAA	0	0	
mORF_+_1051901	1051901	1051936	+	2	36	ATG	TAA	0	0	
mORF_+_1051926	1051926	1051973	+	3	48	ATG	TAA	0	0	
mORF_+_1051973	1051973	1052014	+	2	42	ATG	TAA	0	0	
mORF_+_1051989	1051989	1052078	+	3	90	ATG	TAA	0	0	
mORF_+_1052157	1052157	1052195	+	3	39	TTG	TAA	0	0	
mORF_+_1052173	1052173	1052313	+	1	141	TTG	TGA	0	0	
mORF_+_1052225	1052225	1052245	+	2	21	ATG	TGA	0	0	
mORF_+_1052295	1052295	1052309	+	3	15	GTG	TAA	0	0	

mORF_+_1052393	1052393	1052443	+	2	51	ATG	TGA	0	0	
mORF_+_1052398	1052398	1052418	+	1	21	GTG	TAA	0	0	
mORF_+_1052440	1052440	1052454	+	1	15	GTG	TAA	0	0	
mORF_+_1052462	1052462	1052587	+	2	126	TTG	TGA	0	0	
mORF_+_1052478	1052478	1052528	+	3	51	TTG	TAA	0	0	
mORF_+_1052500	1052500	1052604	+	1	105	GTG	TAA	0	0	
mORF_+_1052606	1052606	1052641	+	2	36	TTG	TAA	0	0	
mORF_+_1052617	1052617	1052631	+	1	15	ATG	TAG	0	0	
mORF_+_1052632	1052632	1052649	+	1	18	TTG	TGA	0	0	
mORF_+_1052652	1052652	1052822	+	3	171	TTG	TGA	0	0	
mORF_+_1052681	1052681	1052746	+	2	66	ATG	TAA	0	0	
mORF_+_1052689	1052689	1052718	+	1	30	ATG	TAA	0	0	
mORF_+_1052728	1052728	1052907	+	1	180	GTG	TAA	0	0	
mORF_+_1052762	1052762	1052773	+	2	12	TTG	TAG	0	0	
mORF_+_1052786	1052786	1052818	+	2	33	ATG	TAG	0	0	
mORF_+_1052822	1052822	1052911	+	2	90	ATG	TAA	0	0	
mORF_+_1052868	1052868	1052951	+	3	84	ATG	TGA	0	0	
mORF_+_1052924	1052924	1052947	+	2	24	GTG	TAA	0	0	
mORF_+_1052961	1052961	1052987	+	3	27	TTG	TGA	0	0	
mORF_+_1052966	1052966	1053025	+	2	60	TTG	TAA	0	0	
mORF_+_1052994	1052994	1053014	+	3	21	TTG	TAG	0	0	
mORF_+_1053076	1053076	1053111	+	1	36	ATG	TGA	0	0	
mORF_+_1053108	1053108	1053380	+	3	273	ATG	TGA	1	2	pORF_+_1053108
mORF_+_1053113	1053113	1053250	+	2	138	ATG	TAA	0	0	
mORF_+_1053154	1053154	1053177	+	1	24	GTG	TAA	0	0	
mORF_+_1053211	1053211	1053315	+	1	105	GTG	TAA	0	0	
mORF_+_1053381	1053381	1053713	+	3	333	TTG	TGA	0	0	
mORF_+_1053391	1053391	1053507	+	1	117	TTG	TGA	0	0	
mORF_+_1053556	1053556	1053657	+	1	102	ATG	TAA	0	0	
mORF_+_1053626	1053626	1053739	+	2	114	TTG	TAA	0	0	
mORF_+_1053724	1053724	1053861	+	1	138	GTG	TGA	0	0	
mORF_+_1053812	1053812	1054339	+	2	528	TTG	TGA	0	0	
mORF_+_1053873	1053873	1053899	+	3	27	TTG	TAA	0	0	
mORF_+_1053912	1053912	1054004	+	3	93	TTG	TGA	0	0	
mORF_+_1053949	1053949	1053978	+	1	30	TTG	TAA	0	0	
mORF_+_1053979	1053979	1054155	+	1	177	GTG	TGA	0	0	
mORF_+_1054008	1054008	1054196	+	3	189	GTG	TGA	0	0	
mORF_+_1054189	1054189	1054335	+	1	147	GTG	TGA	0	0	
mORF_+_1054200	1054200	1054346	+	3	147	TTG	TAA	0	0	
mORF_+_1054372	1054372	1054491	+	1	120	GTG	TGA	0	0	
mORF_+_1054412	1054412	1054546	+	2	135	TTG	TAG	0	0	
mORF_+_1054470	1054470	1054487	+	3	18	ATG	TGA	0	0	
mORF_+_1054521	1054521	1054550	+	3	30	ATG	TGA	0	0	
mORF_+_1054531	1054531	1054557	+	1	27	GTG	TGA	0	0	
mORF_+_1054547	1054547	1054615	+	2	69	GTG	TAA	0	0	
mORF_+_1054551	1054551	1054574	+	3	24	TTG	TGA	0	0	
mORF_+_1054618	1054618	1054695	+	1	78	TTG	TGA	0	0	
mORF_+_1054653	1054653	1054856	+	3	204	ATG	TGA	0	0	
mORF_+_1054661	1054661	1055044	+	2	384	TTG	TAA	0	0	
mORF_+_1054711	1054711	1054779	+	1	69	TTG	TAA	0	0	
mORF_+_1054837	1054837	1054983	+	1	147	GTG	TGA	0	0	
mORF_+_1055069	1055069	1055107	+	2	39	TTG	TAA	0	0	
mORF_+_1055082	1055082	1055276	+	3	195	GTG	TGA	0	0	
mORF_+_1055111	1055111	1055347	+	2	237	TTG	TAA	0	0	
mORF_+_1055140	1055140	1055148	+	1	9	GTG	TGA	0	0	
mORF_+_1055269	1055269	1055301	+	1	33	ATG	TGA	0	0	
mORF_+_1055277	1055277	1055417	+	3	141	GTG	TAG	0	0	
mORF_+_1055407	1055407	1055421	+	1	15	GTG	TGA	0	0	
mORF_+_1055418	1055418	1055459	+	3	42	GTG	TAA	0	0	
mORF_+_1055428	1055428	1055454	+	1	27	TTG	TAG	0	0	
mORF_+_1055470	1055470	1055646	+	1	177	TTG	TGA	0	0	
mORF_+_1055484	1055484	1056512	+	3	1029	ATG	TAA	0	0	
mORF_+_1055615	1055615	1055779	+	2	165	ATG	TAA	0	0	

mORF_+_1055674	1055674	1055715	+	1	42	ATG	TAA	0	0	
mORF_+_1055783	1055783	1055812	+	2	30	GTG	TAG	0	0	
mORF_+_1055878	1055878	1055901	+	1	24	ATG	TGA	0	0	
mORF_+_1055911	1055911	1055985	+	1	75	TTG	TGA	0	0	
mORF_+_1055963	1055963	1055977	+	2	15	ATG	TAA	0	0	
mORF_+_1055986	1055986	1055997	+	1	12	ATG	TGA	0	0	
mORF_+_1056058	1056058	1056222	+	1	165	TTG	TGA	0	0	
mORF_+_1056340	1056340	1056405	+	1	66	TTG	TAG	0	0	
mORF_+_1056421	1056421	1056549	+	1	129	ATG	TGA	0	0	
mORF_+_1056521	1056521	1056538	+	2	18	ATG	TAA	0	0	
mORF_+_1056554	1056554	1056562	+	2	9	ATG	TAA	0	0	
mORF_+_1056585	1056585	1056761	+	3	177	GTG	TAA	0	0	
mORF_+_1056673	1056673	1056711	+	1	39	ATG	TAA	0	0	
mORF_+_1056737	1056737	1056964	+	2	228	ATG	TGA	0	0	
mORF_+_1056780	1056780	1056788	+	3	9	TTG	TGA	0	0	
mORF_+_1056789	1056789	1056800	+	3	12	GTG	TGA	0	0	
mORF_+_1056873	1056873	1056884	+	3	12	TTG	TAA	0	0	
mORF_+_1056961	1056961	1057017	+	1	57	TTG	TGA	0	0	
mORF_+_1057014	1057014	1057046	+	3	33	TTG	TGA	0	0	
mORF_+_1057110	1057110	1057118	+	3	9	GTG	TAG	0	0	
mORF_+_1057121	1057121	1057126	+	2	6	TTG	TAA	0	0	
mORF_+_1057164	1057164	1057169	+	3	6	ATG	TGA	0	0	
mORF_+_1057166	1057166	1057225	+	2	60	GTG	TAA	0	0	
mORF_+_1057171	1057171	1057239	+	1	69	GTG	TGA	0	0	
mORF_+_1057243	1057243	1057269	+	1	27	GTG	TAA	0	0	
mORF_+_1057259	1057259	1058479	+	2	1221	TTG	TAA	1	0	pORF_+_1057259
mORF_+_1057341	1057341	1057385	+	3	45	GTG	TGA	0	0	
mORF_+_1057348	1057348	1057482	+	1	135	TTG	TGA	0	0	
mORF_+_1057386	1057386	1057400	+	3	15	TTG	TGA	0	0	
mORF_+_1057401	1057401	1057577	+	3	177	TTG	TGA	0	0	
mORF_+_1057534	1057534	1057542	+	1	9	ATG	TGA	0	0	
mORF_+_1057599	1057599	1057697	+	3	99	ATG	TGA	0	0	
mORF_+_1057684	1057684	1057734	+	1	51	ATG	TAA	0	0	
mORF_+_1057740	1057740	1057787	+	3	48	ATG	TGA	0	0	
mORF_+_1057836	1057836	1057859	+	3	24	TTG	TGA	0	0	
mORF_+_1057884	1057884	1058006	+	3	123	ATG	TGA	0	0	
mORF_+_1058019	1058019	1058150	+	3	132	GTG	TAA	0	0	
mORF_+_1058172	1058172	1058222	+	3	51	TTG	TGA	0	0	
mORF_+_1058191	1058191	1058295	+	1	105	GTG	TAA	0	0	
mORF_+_1058265	1058265	1058366	+	3	102	ATG	TGA	0	0	
mORF_+_1058299	1058299	1058331	+	1	33	GTG	TGA	0	0	
mORF_+_1058341	1058341	1058388	+	1	48	TTG	TAA	0	0	
mORF_+_1058367	1058367	1058411	+	3	45	TTG	TGA	0	0	
mORF_+_1058427	1058427	1058489	+	3	63	ATG	TAA	0	0	
mORF_+_1058479	1058479	1061025	+	1	2547	ATG	TGA	1	2	pORF_+_1058479
mORF_+_1058585	1058585	1058677	+	2	93	GTG	TGA	0	0	
mORF_+_1058681	1058681	1058737	+	2	57	ATG	TGA	0	0	
mORF_+_1058738	1058738	1058866	+	2	129	TTG	TGA	0	0	
mORF_+_1058873	1058873	1058944	+	2	72	ATG	TGA	0	0	
mORF_+_1058951	1058951	1059070	+	2	120	GTG	TGA	0	0	
mORF_+_1058955	1058955	1058981	+	3	27	TTG	TAA	0	0	
mORF_+_1059104	1059104	1059178	+	2	75	ATG	TGA	0	0	
mORF_+_1059159	1059159	1059224	+	3	66	GTG	TGA	0	0	
mORF_+_1059215	1059215	1059241	+	2	27	ATG	TAA	0	0	
mORF_+_1059260	1059260	1059331	+	2	72	GTG	TGA	0	0	
mORF_+_1059338	1059338	1059520	+	2	183	TTG	TGA	0	0	
mORF_+_1059504	1059504	1059512	+	3	9	ATG	TGA	0	0	
mORF_+_1059527	1059527	1059640	+	2	114	TTG	TGA	0	0	
mORF_+_1059597	1059597	1059623	+	3	27	GTG	TGA	0	0	
mORF_+_1059627	1059627	1059737	+	3	111	GTG	TAA	0	0	
mORF_+_1059641	1059641	1059751	+	2	111	TTG	TGA	0	0	
mORF_+_1059752	1059752	1059871	+	2	120	GTG	TGA	0	0	
mORF_+_1059915	1059915	1059935	+	3	21	GTG	TAA	0	0	

mORF_+_1059923	1059923	1060009	+	2	87	TTG	TAG	0	0
mORF_+_1060017	1060017	1060073	+	3	57	GTG	TGA	0	0
mORF_+_1060037	1060037	1060129	+	2	93	TTG	TGA	0	0
mORF_+_1060188	1060188	1060202	+	3	15	GTG	TAA	0	0
mORF_+_1060268	1060268	1060429	+	2	162	GTG	TGA	0	0
mORF_+_1060430	1060430	1060462	+	2	33	TTG	TGA	0	0
mORF_+_1060473	1060473	1060499	+	3	27	TTG	TGA	0	0
mORF_+_1060496	1060496	1060630	+	2	135	TTG	TAG	0	0
mORF_+_1060593	1060593	1060598	+	3	6	ATG	TGA	0	0
mORF_+_1060664	1060664	1060858	+	2	195	ATG	TGA	0	0
mORF_+_1060791	1060791	1060808	+	3	18	ATG	TAA	0	0
mORF_+_1060830	1060830	1060844	+	3	15	GTG	TAA	0	0
mORF_+_1060898	1060898	1060954	+	2	57	GTG	TGA	0	0
mORF_+_1060989	1060989	1061621	+	3	633	GTG	TAA	0	0
mORF_+_1060997	1060997	1061017	+	2	21	ATG	TGA	0	0
mORF_+_1061047	1061047	1061070	+	1	24	TTG	TAG	0	0
mORF_+_1061086	1061086	1061109	+	1	24	GTG	TGA	0	0
mORF_+_1061122	1061122	1061154	+	1	33	GTG	TGA	0	0
mORF_+_1061138	1061138	1061224	+	2	87	ATG	TGA	0	0
mORF_+_1061203	1061203	1061214	+	1	12	TTG	TGA	0	0
mORF_+_1061221	1061221	1061271	+	1	51	GTG	TGA	0	0
mORF_+_1061255	1061255	1061335	+	2	81	TTG	TAA	0	0
mORF_+_1061299	1061299	1061346	+	1	48	ATG	TAG	0	0
mORF_+_1061347	1061347	1061496	+	1	150	TTG	TGA	0	0
mORF_+_1061504	1061504	1061548	+	2	45	GTG	TGA	0	0
mORF_+_1061524	1061524	1061574	+	1	51	TTG	TAA	0	0
mORF_+_1061600	1061600	1061653	+	2	54	GTG	TAG	0	0
mORF_+_1061628	1061628	1061639	+	3	12	TTG	TGA	0	0
mORF_+_1061670	1061670	1061696	+	3	27	ATG	TGA	0	0
mORF_+_1061686	1061686	1061853	+	1	168	ATG	TAA	0	0
mORF_+_1061693	1061693	1061725	+	2	33	GTG	TAA	0	0
mORF_+_1061729	1061729	1061734	+	2	6	TTG	TAG	0	0
mORF_+_1061745	1061745	1062050	+	3	306	ATG	TAA	0	0
mORF_+_1061896	1061896	1062411	+	1	516	ATG	TGA	0	0
mORF_+_1061927	1061927	1062241	+	2	315	ATG	TAA	0	0
mORF_+_1062132	1062132	1062701	+	3	570	TTG	TGA	0	0
mORF_+_1062302	1062302	1062316	+	2	15	GTG	TGA	0	0
mORF_+_1062398	1062398	1062583	+	2	186	GTG	TGA	0	0
mORF_+_1062478	1062478	1062486	+	1	9	ATG	TGA	0	0
mORF_+_1062490	1062490	1062564	+	1	75	TTG	TAA	0	0
mORF_+_1062583	1062583	1062669	+	1	87	ATG	TGA	0	0
mORF_+_1062653	1062653	1062733	+	2	81	GTG	TAA	0	0
mORF_+_1062750	1062750	1062833	+	3	84	ATG	TAA	0	0
mORF_+_1062781	1062781	1062801	+	1	21	TTG	TGA	0	0
mORF_+_1062859	1062859	1062927	+	1	69	TTG	TAG	0	0
mORF_+_1062900	1062900	1062992	+	3	93	ATG	TAA	0	0
mORF_+_1062934	1062934	1062981	+	1	48	TTG	TAA	0	0
mORF_+_1062938	1062938	1062946	+	2	9	TTG	TGA	0	0
mORF_+_1063027	1063027	1063044	+	1	18	TTG	TAA	0	0
mORF_+_1063059	1063059	1063064	+	3	6	GTG	TAG	0	0
mORF_+_1063085	1063085	1063162	+	2	78	ATG	TAA	0	0
mORF_+_1063140	1063140	1063151	+	3	12	ATG	TGA	0	0
mORF_+_1063167	1063167	1063307	+	3	141	GTG	TGA	0	0
mORF_+_1063177	1063177	1063191	+	1	15	GTG	TGA	0	0
mORF_+_1063195	1063195	1063212	+	1	18	TTG	TAA	0	0
mORF_+_1063259	1063259	1064515	+	2	1257	ATG	TAA	0	0
mORF_+_1063285	1063285	1063299	+	1	15	TTG	TAA	0	0
mORF_+_1063332	1063332	1063427	+	3	96	ATG	TAA	0	0
mORF_+_1063387	1063387	1063410	+	1	24	GTG	TGA	0	0
mORF_+_1063428	1063428	1063466	+	3	39	ATG	TAG	0	0
mORF_+_1063444	1063444	1063458	+	1	15	ATG	TGA	0	0
mORF_+_1063476	1063476	1063517	+	3	42	TTG	TGA	0	0
mORF_+_1063533	1063533	1063751	+	3	219	ATG	TAA	0	0

mORF_+_1063666	1063666	1063674	+	1	9	TTG	TAA	0	0	
mORF_+_1063705	1063705	1063710	+	1	6	GTG	TGA	0	0	
mORF_+_1063729	1063729	1063737	+	1	9	TTG	TGA	0	0	
mORF_+_1063752	1063752	1063772	+	3	21	GTG	TAA	0	0	
mORF_+_1063806	1063806	1063856	+	3	51	TTG	TAG	0	0	
mORF_+_1063866	1063866	1063877	+	3	12	ATG	TAG	0	0	
mORF_+_1063878	1063878	1063901	+	3	24	ATG	TAA	0	0	
mORF_+_1063891	1063891	1063929	+	1	39	TTG	TGA	0	0	
mORF_+_1063926	1063926	1064057	+	3	132	ATG	TAA	0	0	
mORF_+_1063936	1063936	1063956	+	1	21	ATG	TAA	0	0	
mORF_+_1064067	1064067	1064168	+	3	102	TTG	TGA	0	0	
mORF_+_1064122	1064122	1064142	+	1	21	ATG	TAA	0	0	
mORF_+_1064161	1064161	1064172	+	1	12	TTG	TAA	0	0	
mORF_+_1064179	1064179	1064211	+	1	33	ATG	TAA	0	0	
mORF_+_1064211	1064211	1064237	+	3	27	ATG	TAG	0	0	
mORF_+_1064280	1064280	1064396	+	3	117	TTG	TAA	0	0	
mORF_+_1064302	1064302	1064322	+	1	21	TTG	TAA	0	0	
mORF_+_1064415	1064415	1064462	+	3	48	ATG	TAA	0	0	
mORF_+_1064478	1064478	1064498	+	3	21	ATG	TAA	0	0	
mORF_+_1064505	1064505	1064534	+	3	30	ATG	TAA	0	0	
mORF_+_1064515	1064515	1064550	+	1	36	ATG	TAG	0	0	
mORF_+_1064528	1064528	1064572	+	2	45	ATG	TAA	0	0	
mORF_+_1064541	1064541	1064657	+	3	117	TTG	TAA	0	0	
mORF_+_1064566	1064566	1064667	+	1	102	TTG	TAG	0	0	
mORF_+_1064576	1064576	1064593	+	2	18	TTG	TAA	0	0	
mORF_+_1064621	1064621	1064929	+	2	309	GTG	TAA	0	0	
mORF_+_1064691	1064691	1064780	+	3	90	TTG	TAG	0	0	
mORF_+_1064784	1064784	1066049	+	3	1266	TTG	TAA	29	178	pORF_+_1064784
mORF_+_1064935	1064935	1065096	+	1	162	GTG	TGA	0	0	
mORF_+_1064987	1064987	1065070	+	2	84	ATG	TGA	0	0	
mORF_+_1065071	1065071	1065145	+	2	75	ATG	TAG	0	0	
mORF_+_1065130	1065130	1065264	+	1	135	ATG	TGA	0	0	
mORF_+_1065200	1065200	1065205	+	2	6	GTG	TGA	0	0	
mORF_+_1065271	1065271	1065483	+	1	213	ATG	TGA	0	0	
mORF_+_1065410	1065410	1065442	+	2	33	GTG	TAG	0	0	
mORF_+_1065505	1065505	1065765	+	1	261	ATG	TAA	0	0	
mORF_+_1065581	1065581	1065604	+	2	24	GTG	TAA	0	0	
mORF_+_1065796	1065796	1065876	+	1	81	ATG	TGA	0	0	
mORF_+_1065845	1065845	1065853	+	2	9	TTG	TGA	0	0	
mORF_+_1065883	1065883	1065933	+	1	51	TTG	TAA	0	0	
mORF_+_1065955	1065955	1065960	+	1	6	GTG	TGA	0	0	
mORF_+_1065977	1065977	1065994	+	2	18	TTG	TGA	0	0	
mORF_+_1065994	1065994	1066032	+	1	39	ATG	TGA	0	0	
mORF_+_1066033	1066033	1066044	+	1	12	ATG	TGA	0	0	
mORF_+_1066106	1066106	1066288	+	2	183	ATG	TGA	0	0	
mORF_+_1066269	1066269	1066331	+	3	63	ATG	TGA	0	0	
mORF_+_1066285	1066285	1066338	+	1	54	GTG	TAG	0	0	
mORF_+_1066313	1066313	1066345	+	2	33	ATG	TAA	0	0	
mORF_+_1066377	1066377	1066421	+	3	45	TTG	TGA	0	0	
mORF_+_1066418	1066418	1066513	+	2	96	GTG	TAG	0	0	
mORF_+_1066438	1066438	1066506	+	1	69	ATG	TAG	0	0	
mORF_+_1066525	1066525	1066533	+	1	9	ATG	TGA	0	0	
mORF_+_1066530	1066530	1066625	+	3	96	GTG	TAG	0	0	
mORF_+_1066552	1066552	1066575	+	1	24	GTG	TGA	0	0	
mORF_+_1066556	1066556	1066561	+	2	6	ATG	TGA	0	0	
mORF_+_1066591	1066591	1066677	+	1	87	GTG	TGA	0	0	
mORF_+_1066625	1066625	1066702	+	2	78	GTG	TAG	0	0	
mORF_+_1066674	1066674	1066793	+	3	120	TTG	TAA	0	0	
mORF_+_1066684	1066684	1066728	+	1	45	ATG	TAA	0	0	
mORF_+_1066703	1066703	1066717	+	2	15	GTG	TAA	0	0	
mORF_+_1066748	1066748	1066825	+	2	78	TTG	TAA	0	0	
mORF_+_1066794	1066794	1066937	+	3	144	TTG	TAA	0	0	
mORF_+_1066804	1066804	1066908	+	1	105	ATG	TAA	0	0	

mORF_+_1066853	1066853	1066927	+	2	75	TTG	TAG	0	0
mORF_+_1066947	1066947	1066988	+	3	42	GTG	TAA	0	0
mORF_+_1067010	1067010	1067036	+	3	27	GTG	TGA	0	0
mORF_+_1067033	1067033	1067131	+	2	99	TTG	TAA	0	0
mORF_+_1067076	1067076	1067108	+	3	33	ATG	TAA	0	0
mORF_+_1067124	1067124	1067144	+	3	21	ATG	TGA	0	0
mORF_+_1067135	1067135	1067371	+	2	237	TTG	TAA	0	0
mORF_+_1067274	1067274	1067477	+	3	204	ATG	TAG	0	0
mORF_+_1067335	1067335	1067493	+	1	159	TTG	TGA	0	0
mORF_+_1067490	1067490	1067582	+	3	93	ATG	TGA	0	0
mORF_+_1067497	1067497	1067514	+	1	18	ATG	TAG	0	0
mORF_+_1067551	1067551	1067790	+	1	240	TTG	TAA	0	0
mORF_+_1067567	1067567	1067572	+	2	6	ATG	TAA	0	0
mORF_+_1067582	1067582	1067626	+	2	45	ATG	TGA	0	0
mORF_+_1067589	1067589	1067678	+	3	90	ATG	TGA	0	0
mORF_+_1067639	1067639	1067644	+	2	6	TTG	TAG	0	0
mORF_+_1067675	1067675	1067716	+	2	42	ATG	TAA	0	0
mORF_+_1067682	1067682	1067801	+	3	120	ATG	TGA	0	0
mORF_+_1067798	1067798	1068028	+	2	231	TTG	TGA	0	0
mORF_+_1067820	1067820	1067846	+	3	27	TTG	TAA	0	0
mORF_+_1067941	1067941	1067994	+	1	54	TTG	TGA	0	0
mORF_+_1067955	1067955	1068008	+	3	54	TTG	TAA	0	0
mORF_+_1068025	1068025	1068051	+	1	27	ATG	TGA	0	0
mORF_+_1068048	1068048	1068074	+	3	27	GTG	TGA	0	0
mORF_+_1068065	1068065	1068106	+	2	42	ATG	TAG	0	0
mORF_+_1068110	1068110	1068145	+	2	36	TTG	TAG	0	0
mORF_+_1068146	1068146	1068268	+	2	123	GTG	TGA	0	0
mORF_+_1068186	1068186	1068263	+	3	78	TTG	TGA	0	0
mORF_+_1068265	1068265	1068273	+	1	9	ATG	TAA	0	0
mORF_+_1068318	1068318	1068332	+	3	15	TTG	TAA	0	0
mORF_+_1068341	1068341	1068697	+	2	357	GTG	TAA	0	0
mORF_+_1068349	1068349	1068414	+	1	66	ATG	TAA	0	0
mORF_+_1068351	1068351	1068380	+	3	30	GTG	TGA	0	0
mORF_+_1068731	1068731	1068757	+	2	27	ATG	TGA	0	0
mORF_+_1068857	1068857	1068952	+	2	96	GTG	TGA	0	0
mORF_+_1068946	1068946	1069032	+	1	87	GTG	TAA	0	0
mORF_+_1069039	1069039	1069077	+	1	39	GTG	TAA	0	0
mORF_+_1069056	1069056	1069334	+	3	279	TTG	TGA	0	0
mORF_+_1069142	1069142	1069216	+	2	75	GTG	TGA	0	0
mORF_+_1069144	1069144	1069152	+	1	9	GTG	TGA	0	0
mORF_+_1069168	1069168	1069563	+	1	396	ATG	TGA	0	0
mORF_+_1069331	1069331	1069357	+	2	27	TTG	TAA	0	0
mORF_+_1069358	1069358	1069390	+	2	33	GTG	TGA	0	0
mORF_+_1069391	1069391	1069477	+	2	87	ATG	TGA	0	0
mORF_+_1069557	1069557	1069670	+	3	114	TTG	TAA	0	0
mORF_+_1069570	1069570	1069884	+	1	315	ATG	TAG	0	0
mORF_+_1069643	1069643	1069660	+	2	18	TTG	TAG	0	0
mORF_+_1069679	1069679	1069726	+	2	48	TTG	TGA	0	0
mORF_+_1069799	1069799	1069900	+	2	102	ATG	TAA	0	0
mORF_+_1069836	1069836	1069850	+	3	15	GTG	TAA	0	0
mORF_+_1069884	1069884	1069925	+	3	42	GTG	TAG	0	0
mORF_+_1069928	1069928	1070071	+	2	144	GTG	TAA	0	0
mORF_+_1069951	1069951	1070043	+	1	93	TTG	TGA	0	0
mORF_+_1069971	1069971	1070012	+	3	42	GTG	TAA	0	0
mORF_+_1070022	1070022	1070039	+	3	18	GTG	TAG	0	0
mORF_+_1070043	1070043	1070096	+	3	54	ATG	TGA	0	0
mORF_+_1070100	1070100	1070138	+	3	39	GTG	TGA	0	0
mORF_+_1070117	1070117	1070122	+	2	6	TTG	TGA	0	0
mORF_+_1070119	1070119	1070214	+	1	96	GTG	TAA	0	0
mORF_+_1070123	1070123	1070209	+	2	87	GTG	TGA	0	0
mORF_+_1070231	1070231	1070290	+	2	60	TTG	TAG	0	0
mORF_+_1070278	1070278	1070457	+	1	180	GTG	TAA	0	0
mORF_+_1070343	1070343	1070381	+	3	39	ATG	TGA	0	0

mORF_+_1070378	1070378	1070416	+	2	39	ATG	TGA	0	0	
mORF_+_1070432	1070432	1070473	+	2	42	TTG	TGA	0	0	
mORF_+_1070476	1070476	1070598	+	1	123	ATG	TAA	0	0	
mORF_+_1070484	1070484	1070657	+	3	174	GTG	TAA	0	0	
mORF_+_1070629	1070629	1070646	+	1	18	ATG	TAG	0	0	
mORF_+_1070728	1070728	1070901	+	1	174	ATG	TAA	0	0	
mORF_+_1070822	1070822	1070857	+	2	36	GTG	TAA	0	0	
mORF_+_1070970	1070970	1071062	+	3	93	GTG	TGA	0	0	
mORF_+_1071008	1071008	1071388	+	2	381	ATG	TAA	3	55	pORF_+_1071008
mORF_+_1071016	1071016	1071117	+	1	102	TTG	TAA	0	0	
mORF_+_1071063	1071063	1071107	+	3	45	ATG	TAG	0	0	
mORF_+_1071150	1071150	1071272	+	3	123	ATG	TGA	0	0	
mORF_+_1071238	1071238	1071366	+	1	129	TTG	TAA	0	0	
mORF_+_1071318	1071318	1071455	+	3	138	GTG	TGA	0	0	
mORF_+_1071376	1071376	1071576	+	1	201	TTG	TAG	0	0	
mORF_+_1071416	1071416	1071523	+	2	108	GTG	TGA	0	0	
mORF_+_1071525	1071525	1071602	+	3	78	TTG	TAG	0	0	
mORF_+_1071596	1071596	1071682	+	2	87	TTG	TAG	0	0	
mORF_+_1071622	1071622	1071831	+	1	210	ATG	TGA	0	0	
mORF_+_1071794	1071794	1071820	+	2	27	ATG	TGA	0	0	
mORF_+_1071828	1071828	1071887	+	3	60	GTG	TGA	0	0	
mORF_+_1071874	1071874	1071957	+	1	84	TTG	TGA	0	0	
mORF_+_1071884	1071884	1071928	+	2	45	ATG	TGA	0	0	
mORF_+_1071929	1071929	1071985	+	2	57	ATG	TAG	0	0	
mORF_+_1071954	1071954	1072055	+	3	102	TTG	TAA	0	0	
mORF_+_1071995	1071995	1072003	+	2	9	GTG	TAA	0	0	
mORF_+_1072009	1072009	1072077	+	1	69	TTG	TAA	0	0	
mORF_+_1072055	1072055	1072282	+	2	228	ATG	TGA	0	0	
mORF_+_1072116	1072116	1072193	+	3	78	ATG	TAA	0	0	
mORF_+_1072144	1072144	1072257	+	1	114	ATG	TAA	0	0	
mORF_+_1072279	1072279	1072314	+	1	36	TTG	TGA	0	0	
mORF_+_1072321	1072321	1072353	+	1	33	TTG	TGA	0	0	
mORF_+_1072356	1072356	1072367	+	3	12	TTG	TAG	0	0	
mORF_+_1072399	1072399	1072404	+	1	6	TTG	TAG	0	0	
mORF_+_1072404	1072404	1072904	+	3	501	GTG	TAA	0	0	
mORF_+_1072414	1072414	1072467	+	1	54	TTG	TAA	0	0	
mORF_+_1072534	1072534	1072734	+	1	201	GTG	TGA	0	0	
mORF_+_1072538	1072538	1072570	+	2	33	GTG	TGA	0	0	
mORF_+_1072744	1072744	1072752	+	1	9	GTG	TAG	0	0	
mORF_+_1072834	1072834	1072929	+	1	96	TTG	TAA	0	0	
mORF_+_1072871	1072871	1072975	+	2	105	TTG	TGA	0	0	
mORF_+_1072936	1072936	1072992	+	1	57	ATG	TGA	0	0	
mORF_+_1072989	1072989	1073201	+	3	213	GTG	TAA	0	0	
mORF_+_1073008	1073008	1073061	+	1	54	TTG	TAG	0	0	
mORF_+_1073080	1073080	1073286	+	1	207	ATG	TAA	0	0	
mORF_+_1073253	1073253	1073294	+	3	42	TTG	TAA	0	0	
mORF_+_1073258	1073258	1073311	+	2	54	TTG	TAA	0	0	
mORF_+_1073342	1073342	1073350	+	2	9	GTG	TAA	0	0	
mORF_+_1073364	1073364	1073468	+	3	105	TTG	TGA	0	0	
mORF_+_1073377	1073377	1073496	+	1	120	ATG	TAA	0	0	
mORF_+_1073438	1073438	1074103	+	2	666	TTG	TAA	1	2	pORF_+_1073438
mORF_+_1073610	1073610	1073708	+	3	99	GTG	TAA	0	0	
mORF_+_1073718	1073718	1073765	+	3	48	GTG	TGA	0	0	
mORF_+_1073847	1073847	1073855	+	3	9	ATG	TGA	0	0	
mORF_+_1073877	1073877	1073897	+	3	21	TTG	TGA	0	0	
mORF_+_1073898	1073898	1073951	+	3	54	TTG	TGA	0	0	
mORF_+_1073905	1073905	1073937	+	1	33	TTG	TGA	0	0	
mORF_+_1073962	1073962	1074036	+	1	75	TTG	TGA	0	0	
mORF_+_1074033	1074033	1074146	+	3	114	ATG	TAA	0	0	
mORF_+_1074106	1074106	1074153	+	1	48	ATG	TAG	0	0	
mORF_+_1074119	1074119	1074124	+	2	6	TTG	TAA	0	0	
mORF_+_1074234	1074234	1074317	+	3	84	TTG	TGA	0	0	
mORF_+_1074271	1074271	1074399	+	1	129	TTG	TGA	0	0	

mORF_+_1074329	1074329	1074424	+	2	96	GTG	TAA	0	0
mORF_+_1074406	1074406	1074885	+	1	480	ATG	TAA	0	0
mORF_+_1074431	1074431	1074631	+	2	201	ATG	TAA	0	0
mORF_+_1074555	1074555	1074686	+	3	132	GTG	TGA	0	0
mORF_+_1074902	1074902	1075006	+	2	105	ATG	TAG	0	0
mORF_+_1074915	1074915	1074971	+	3	57	GTG	TAA	0	0
mORF_+_1075017	1075017	1075022	+	3	6	TTG	TAA	0	0
mORF_+_1075031	1075031	1075423	+	2	393	ATG	TGA	0	0
mORF_+_1075107	1075107	1075190	+	3	84	GTG	TGA	0	0
mORF_+_1075206	1075206	1075364	+	3	159	TTG	TGA	0	0
mORF_+_1075285	1075285	1075467	+	1	183	TTG	TGA	0	0
mORF_+_1075446	1075446	1075487	+	3	42	ATG	TGA	0	0
mORF_+_1075509	1075509	1075850	+	3	342	TTG	TAG	0	0
mORF_+_1075537	1075537	1075548	+	1	12	TTG	TAA	0	0
mORF_+_1075583	1075583	1075801	+	2	219	TTG	TAA	0	0
mORF_+_1075702	1075702	1075752	+	1	51	TTG	TGA	0	0
mORF_+_1075801	1075801	1075821	+	1	21	ATG	TAG	0	0
mORF_+_1075808	1075808	1076308	+	2	501	GTG	TAA	0	0
mORF_+_1075887	1075887	1076084	+	3	198	ATG	TAG	0	0
mORF_+_1076017	1076017	1076031	+	1	15	TTG	TAA	0	0
mORF_+_1076158	1076158	1076193	+	1	36	TTG	TGA	0	0
mORF_+_1076190	1076190	1076267	+	3	78	TTG	TGA	0	0
mORF_+_1076315	1076315	1076671	+	2	357	TTG	TAG	0	0
mORF_+_1076349	1076349	1076489	+	3	141	GTG	TAA	0	0
mORF_+_1076377	1076377	1076406	+	1	30	GTG	TAA	0	0
mORF_+_1076470	1076470	1076508	+	1	39	GTG	TAA	0	0
mORF_+_1076511	1076511	1076588	+	3	78	TTG	TGA	0	0
mORF_+_1076548	1076548	1076781	+	1	234	GTG	TAA	0	0
mORF_+_1076643	1076643	1076666	+	3	24	TTG	TAG	0	0
mORF_+_1076730	1076730	1076741	+	3	12	TTG	TAA	0	0
mORF_+_1076841	1076841	1076861	+	3	21	GTG	TAA	0	0
mORF_+_1076885	1076885	1077043	+	2	159	TTG	TGA	0	0
mORF_+_1076910	1076910	1077023	+	3	114	ATG	TGA	0	0
mORF_+_1077036	1077036	1077059	+	3	24	GTG	TAA	0	0
mORF_+_1077040	1077040	1077123	+	1	84	GTG	TGA	0	0
mORF_+_1077104	1077104	1077127	+	2	24	ATG	TGA	0	0
mORF_+_1077120	1077120	1077146	+	3	27	TTG	TAG	0	0
mORF_+_1077124	1077124	1077162	+	1	39	TTG	TAG	0	0
mORF_+_1077147	1077147	1077182	+	3	36	ATG	TGA	0	0
mORF_+_1077179	1077179	1077301	+	2	123	GTG	TAA	0	0
mORF_+_1077214	1077214	1077327	+	1	114	GTG	TGA	0	0
mORF_+_1077285	1077285	1077695	+	3	411	TTG	TGA	0	0
mORF_+_1077437	1077437	1077499	+	2	63	ATG	TGA	0	0
mORF_+_1077496	1077496	1077540	+	1	45	GTG	TGA	0	0
mORF_+_1077515	1077515	1077520	+	2	6	GTG	TGA	0	0
mORF_+_1077631	1077631	1077783	+	1	153	ATG	TAG	0	0
mORF_+_1077692	1077692	1077949	+	2	258	TTG	TAG	0	0
mORF_+_1077729	1077729	1077812	+	3	84	TTG	TAG	0	0
mORF_+_1077819	1077819	1077989	+	3	171	GTG	TAA	0	0
mORF_+_1077874	1077874	1078008	+	1	135	ATG	TAA	0	0
mORF_+_1077977	1077977	1078012	+	2	36	TTG	TAA	0	0
mORF_+_1078016	1078016	1078141	+	2	126	GTG	TAA	0	0
mORF_+_1078018	1078018	1078053	+	1	36	GTG	TAA	0	0
mORF_+_1078023	1078023	1078163	+	3	141	GTG	TGA	0	0
mORF_+_1078160	1078160	1078369	+	2	210	ATG	TAA	0	0
mORF_+_1078174	1078174	1078224	+	1	51	TTG	TGA	0	0
mORF_+_1078176	1078176	1078190	+	3	15	GTG	TAA	0	0
mORF_+_1078191	1078191	1078196	+	3	6	ATG	TGA	0	0
mORF_+_1078221	1078221	1078232	+	3	12	ATG	TAA	0	0
mORF_+_1078308	1078308	1078328	+	3	21	GTG	TGA	0	0
mORF_+_1078333	1078333	1078353	+	1	21	GTG	TAG	0	0
mORF_+_1078353	1078353	1078376	+	3	24	GTG	TAA	0	0
mORF_+_1078376	1078376	1078381	+	2	6	ATG	TAA	0	0

mORF_+_1078382	1078382	1078393	+	2	12	ATG	TAA	0	0	
mORF_+_1078387	1078387	1078404	+	1	18	GTG	TGA	0	0	
mORF_+_1078401	1078401	1078538	+	3	138	GTG	TAG	0	0	
mORF_+_1078498	1078498	1078527	+	1	30	TTG	TAG	0	0	
mORF_+_1078528	1078528	1080036	+	1	1509	ATG	TAA	4	16	pORF_+_1078528
mORF_+_1078560	1078560	1078625	+	3	66	TTG	TGA	0	0	
mORF_+_1078562	1078562	1078582	+	2	21	GTG	TGA	0	0	
mORF_+_1078589	1078589	1078666	+	2	78	TTG	TGA	0	0	
mORF_+_1078682	1078682	1078696	+	2	15	GTG	TGA	0	0	
mORF_+_1078766	1078766	1078774	+	2	9	TTG	TGA	0	0	
mORF_+_1078785	1078785	1078793	+	3	9	GTG	TAA	0	0	
mORF_+_1078820	1078820	1078852	+	2	33	GTG	TAA	0	0	
mORF_+_1078880	1078880	1079002	+	2	123	TTG	TGA	0	0	
mORF_+_1078947	1078947	1078985	+	3	39	TTG	TGA	0	0	
mORF_+_1079019	1079019	1079087	+	3	69	GTG	TGA	0	0	
mORF_+_1079057	1079057	1079077	+	2	21	TTG	TGA	0	0	
mORF_+_1079114	1079114	1079122	+	2	9	TTG	TGA	0	0	
mORF_+_1079150	1079150	1079182	+	2	33	GTG	TGA	0	0	
mORF_+_1079207	1079207	1079227	+	2	21	TTG	TGA	0	0	
mORF_+_1079231	1079231	1079251	+	2	21	TTG	TGA	0	0	
mORF_+_1079256	1079256	1079348	+	3	93	TTG	TAG	0	0	
mORF_+_1079327	1079327	1079353	+	2	27	TTG	TGA	0	0	
mORF_+_1079399	1079399	1079446	+	2	48	TTG	TAA	0	0	
mORF_+_1079462	1079462	1079542	+	2	81	GTG	TAA	0	0	
mORF_+_1079499	1079499	1079618	+	3	120	GTG	TAA	0	0	
mORF_+_1079579	1079579	1079650	+	2	72	GTG	TAG	0	0	
mORF_+_1079643	1079643	1079810	+	3	168	GTG	TAA	0	0	
mORF_+_1079654	1079654	1079659	+	2	6	GTG	TGA	0	0	
mORF_+_1079687	1079687	1079728	+	2	42	TTG	TAG	0	0	
mORF_+_1079750	1079750	1079788	+	2	39	TTG	TGA	0	0	
mORF_+_1079813	1079813	1079830	+	2	18	GTG	TGA	0	0	
mORF_+_1079837	1079837	1079845	+	2	9	GTG	TGA	0	0	
mORF_+_1079918	1079918	1079929	+	2	12	TTG	TAG	0	0	
mORF_+_1079978	1079978	1080109	+	2	132	TTG	TAA	0	0	
mORF_+_1080058	1080058	1080114	+	1	57	TTG	TGA	0	0	
mORF_+_1080111	1080111	1080320	+	3	210	TTG	TGA	0	0	
mORF_+_1080115	1080115	1080198	+	1	84	ATG	TGA	0	0	
mORF_+_1080224	1080224	1080244	+	2	21	ATG	TAG	0	0	
mORF_+_1080247	1080247	1080312	+	1	66	TTG	TGA	0	0	
mORF_+_1080260	1080260	1080277	+	2	18	ATG	TGA	0	0	
mORF_+_1080317	1080317	1080418	+	2	102	TTG	TAA	0	0	
mORF_+_1080333	1080333	1080545	+	3	213	TTG	TAG	0	0	
mORF_+_1080385	1080385	1080567	+	1	183	TTG	TAA	0	0	
mORF_+_1080485	1080485	1080505	+	2	21	TTG	TAA	0	0	
mORF_+_1080570	1080570	1080689	+	3	120	GTG	TGA	0	0	
mORF_+_1080574	1080574	1080630	+	1	57	GTG	TGA	0	0	
mORF_+_1080631	1080631	1080642	+	1	12	TTG	TGA	0	0	
mORF_+_1080643	1080643	1080747	+	1	105	TTG	TAA	0	0	
mORF_+_1080677	1080677	1081408	+	2	732	ATG	TAA	0	0	
mORF_+_1080696	1080696	1080809	+	3	114	TTG	TGA	0	0	
mORF_+_1080909	1080909	1080938	+	3	30	GTG	TGA	0	0	
mORF_+_1080951	1080951	1081070	+	3	120	TTG	TAG	0	0	
mORF_+_1081107	1081107	1081235	+	3	129	TTG	TGA	0	0	
mORF_+_1081123	1081123	1081191	+	1	69	ATG	TGA	0	0	
mORF_+_1081201	1081201	1081434	+	1	234	GTG	TAG	0	0	
mORF_+_1081236	1081236	1081274	+	3	39	GTG	TGA	0	0	
mORF_+_1081287	1081287	1081469	+	3	183	TTG	TGA	0	0	
mORF_+_1081427	1081427	1081450	+	2	24	TTG	TAA	0	0	
mORF_+_1081466	1081466	1082593	+	2	1128	ATG	TAA	55	577	pORF_+_1081466
mORF_+_1081548	1081548	1081568	+	3	21	ATG	TGA	0	0	
mORF_+_1081585	1081585	1081611	+	1	27	GTG	TAA	0	0	
mORF_+_1081663	1081663	1081725	+	1	63	GTG	TAG	0	0	
mORF_+_1081815	1081815	1081856	+	3	42	GTG	TAA	0	0	

mORF_+_1081860	1081860	1081919	+	3	60	TTG	TGA	0	0	
mORF_+_1081983	1081983	1082267	+	3	285	ATG	TGA	0	0	
mORF_+_1082268	1082268	1082504	+	3	237	TTG	TGA	0	0	
mORF_+_1082329	1082329	1082346	+	1	18	GTG	TAA	0	0	
mORF_+_1082508	1082508	1082528	+	3	21	ATG	TGA	0	0	
mORF_+_1082574	1082574	1082609	+	3	36	GTG	TAA	0	0	
mORF_+_1082599	1082599	1083870	+	1	1272	ATG	TAA	1	2	pORF_+_1082599
mORF_+_1082612	1082612	1082626	+	2	15	ATG	TGA	0	0	
mORF_+_1082627	1082627	1082653	+	2	27	ATG	TGA	0	0	
mORF_+_1082663	1082663	1082794	+	2	132	GTG	TGA	0	0	
mORF_+_1082685	1082685	1082753	+	3	69	TTG	TGA	0	0	
mORF_+_1082828	1082828	1082881	+	2	54	TTG	TGA	0	0	
mORF_+_1082891	1082891	1082902	+	2	12	TTG	TGA	0	0	
mORF_+_1082966	1082966	1083079	+	2	114	TTG	TGA	0	0	
mORF_+_1083104	1083104	1083340	+	2	237	ATG	TGA	0	0	
mORF_+_1083114	1083114	1083125	+	3	12	ATG	TGA	0	0	
mORF_+_1083141	1083141	1083260	+	3	120	TTG	TAG	0	0	
mORF_+_1083354	1083354	1083488	+	3	135	GTG	TGA	0	0	
mORF_+_1083395	1083395	1083421	+	2	27	GTG	TGA	0	0	
mORF_+_1083479	1083479	1083568	+	2	90	TTG	TGA	0	0	
mORF_+_1083617	1083617	1083631	+	2	15	GTG	TGA	0	0	
mORF_+_1083641	1083641	1083739	+	2	99	GTG	TGA	0	0	
mORF_+_1083758	1083758	1083826	+	2	69	ATG	TGA	0	0	
mORF_+_1083870	1083870	1083887	+	3	18	ATG	TAA	0	0	
mORF_+_1083893	1083893	1083910	+	2	18	TTG	TGA	0	0	
mORF_+_1083895	1083895	1083960	+	1	66	GTG	TAG	0	0	
mORF_+_1083903	1083903	1084010	+	3	108	ATG	TGA	0	0	
mORF_+_1083995	1083995	1084003	+	2	9	GTG	TGA	0	0	
mORF_+_1084003	1084003	1084083	+	1	81	ATG	TAA	0	0	
mORF_+_1084010	1084010	1084111	+	2	102	ATG	TAA	0	0	
mORF_+_1084083	1084083	1084121	+	3	39	ATG	TAA	0	0	
mORF_+_1084127	1084127	1084138	+	2	12	TTG	TAA	0	0	
mORF_+_1084139	1084139	1084189	+	2	51	ATG	TGA	0	0	
mORF_+_1084186	1084186	1084221	+	1	36	GTG	TAA	0	0	
mORF_+_1084202	1084202	1084249	+	2	48	ATG	TAA	0	0	
mORF_+_1084215	1084215	1085279	+	3	1065	ATG	TAA	1	0	pORF_+_1084215
mORF_+_1084237	1084237	1084245	+	1	9	ATG	TAG	0	0	
mORF_+_1084331	1084331	1084363	+	2	33	ATG	TAG	0	0	
mORF_+_1084333	1084333	1084350	+	1	18	GTG	TAA	0	0	
mORF_+_1084354	1084354	1084512	+	1	159	GTG	TGA	0	0	
mORF_+_1084457	1084457	1084462	+	2	6	GTG	TGA	0	0	
mORF_+_1084537	1084537	1084545	+	1	9	GTG	TGA	0	0	
mORF_+_1084573	1084573	1084617	+	1	45	GTG	TAG	0	0	
mORF_+_1084624	1084624	1084695	+	1	72	TTG	TGA	0	0	
mORF_+_1084702	1084702	1084719	+	1	18	TTG	TGA	0	0	
mORF_+_1084742	1084742	1084795	+	2	54	GTG	TAA	0	0	
mORF_+_1084798	1084798	1084929	+	1	132	ATG	TAG	0	0	
mORF_+_1084981	1084981	1085055	+	1	75	TTG	TGA	0	0	
mORF_+_1085119	1085119	1085166	+	1	48	GTG	TAA	0	0	
mORF_+_1085132	1085132	1085170	+	2	39	ATG	TGA	0	0	
mORF_+_1085167	1085167	1085343	+	1	177	GTG	TAG	0	0	
mORF_+_1085249	1085249	1085425	+	2	177	TTG	TGA	0	0	
mORF_+_1085280	1085280	1085387	+	3	108	GTG	TGA	0	0	
mORF_+_1085371	1085371	1085418	+	1	48	TTG	TAG	0	0	
mORF_+_1085419	1085419	1085448	+	1	30	TTG	TAA	0	0	
mORF_+_1085442	1085442	1085648	+	3	207	TTG	TGA	1	7	pORF_+_1085442
mORF_+_1085464	1085464	1085541	+	1	78	TTG	TAA	0	0	
mORF_+_1085519	1085519	1085575	+	2	57	TTG	TAG	0	0	
mORF_+_1085602	1085602	1085640	+	1	39	TTG	TAA	0	0	
mORF_+_1085630	1085630	1085689	+	2	60	ATG	TAA	0	0	
mORF_+_1085661	1085661	1085726	+	3	66	ATG	TAA	0	0	
mORF_+_1085713	1085713	1085733	+	1	21	TTG	TAA	0	0	
mORF_+_1085735	1085735	1085824	+	2	90	TTG	TGA	0	0	

mORF_+_1085808	1085808	1085912	+	3	105	ATG	TAG	0	0	
mORF_+_1085815	1085815	1085820	+	1	6	GTG	TAA	0	0	
mORF_+_1085821	1085821	1085862	+	1	42	ATG	TAA	0	0	
mORF_+_1085890	1085890	1085934	+	1	45	ATG	TGA	0	0	
mORF_+_1085903	1085903	1085950	+	2	48	ATG	TAA	0	0	
mORF_+_1085981	1085981	1086016	+	2	36	ATG	TAA	0	0	
mORF_+_1085983	1085983	1086048	+	1	66	GTG	TAA	0	0	
mORF_+_1086032	1086032	1086214	+	2	183	TTG	TAA	2	8	pORF_+_1086032
mORF_+_1086048	1086048	1086179	+	3	132	ATG	TGA	0	0	
mORF_+_1086079	1086079	1086156	+	1	78	TTG	TGA	0	0	
mORF_+_1086241	1086241	1086294	+	1	54	GTG	TAA	0	0	
mORF_+_1086309	1086309	1086332	+	3	24	GTG	TAA	0	0	
mORF_+_1086361	1086361	1086372	+	1	12	ATG	TAA	0	0	
mORF_+_1086417	1086417	1086455	+	3	39	TTG	TGA	0	0	
mORF_+_1086433	1086433	1086474	+	1	42	TTG	TAG	0	0	
mORF_+_1086478	1086478	1086630	+	1	153	GTG	TAA	0	0	
mORF_+_1086522	1086522	1086665	+	3	144	TTG	TGA	0	0	
mORF_+_1086653	1086653	1086730	+	2	78	TTG	TGA	0	0	
mORF_+_1086666	1086666	1086767	+	3	102	ATG	TAA	0	0	
mORF_+_1086688	1086688	1086750	+	1	63	GTG	TAA	0	0	
mORF_+_1086772	1086772	1086819	+	1	48	GTG	TAA	0	0	
mORF_+_1086785	1086785	1087015	+	2	231	GTG	TAG	0	0	
mORF_+_1086789	1086789	1086908	+	3	120	ATG	TAG	0	0	
mORF_+_1086871	1086871	1086942	+	1	72	GTG	TAA	0	0	
mORF_+_1086942	1086942	1086998	+	3	57	ATG	TGA	0	0	
mORF_+_1087020	1087020	1087091	+	3	72	ATG	TGA	0	0	
mORF_+_1087088	1087088	1087108	+	2	21	TTG	TAA	0	0	
mORF_+_1087122	1087122	1087181	+	3	60	TTG	TAA	0	0	
mORF_+_1087138	1087138	1087149	+	1	12	TTG	TAA	0	0	
mORF_+_1087194	1087194	1087259	+	3	66	GTG	TAA	0	0	
mORF_+_1087250	1087250	1087270	+	2	21	GTG	TAG	0	0	
mORF_+_1087273	1087273	1087287	+	1	15	TTG	TGA	0	0	
mORF_+_1087291	1087291	1087305	+	1	15	ATG	TGA	0	0	
mORF_+_1087302	1087302	1087322	+	3	21	TTG	TAA	0	0	
mORF_+_1087306	1087306	1087362	+	1	57	TTG	TAA	0	0	
mORF_+_1087326	1087326	1087400	+	3	75	TTG	TAG	0	0	
mORF_+_1087418	1087418	1087483	+	2	66	GTG	TAA	0	0	
mORF_+_1087443	1087443	1087526	+	3	84	TTG	TAA	0	0	
mORF_+_1087487	1087487	1087519	+	2	33	GTG	TAA	0	0	
mORF_+_1087498	1087498	1087629	+	1	132	ATG	TGA	0	0	
mORF_+_1087575	1087575	1087670	+	3	96	TTG	TGA	0	0	
mORF_+_1087636	1087636	1087665	+	1	30	GTG	TAA	0	0	
mORF_+_1087646	1087646	1087756	+	2	111	GTG	TGA	0	0	
mORF_+_1087686	1087686	1087736	+	3	51	GTG	TAA	0	0	
mORF_+_1087696	1087696	1087785	+	1	90	ATG	TGA	0	0	
mORF_+_1087746	1087746	1087829	+	3	84	TTG	TAA	0	0	
mORF_+_1087805	1087805	1087936	+	2	132	GTG	TAA	0	0	
mORF_+_1087849	1087849	1087890	+	1	42	GTG	TAG	0	0	
mORF_+_1087891	1087891	1088061	+	1	171	ATG	TGA	0	0	
mORF_+_1087917	1087917	1087958	+	3	42	TTG	TAG	0	0	
mORF_+_1087952	1087952	1087987	+	2	36	TTG	TGA	0	0	
mORF_+_1088015	1088015	1088164	+	2	150	ATG	TAA	0	0	
mORF_+_1088040	1088040	1088066	+	3	27	TTG	TAG	0	0	
mORF_+_1088077	1088077	1088109	+	1	33	TTG	TAA	0	0	
mORF_+_1088088	1088088	1088147	+	3	60	TTG	TGA	0	0	
mORF_+_1088169	1088169	1088189	+	3	21	TTG	TAA	0	0	
mORF_+_1088189	1088189	1088266	+	2	78	ATG	TGA	0	0	
mORF_+_1088200	1088200	1088280	+	1	81	TTG	TAA	0	0	
mORF_+_1088232	1088232	1088255	+	3	24	TTG	TGA	0	0	
mORF_+_1088308	1088308	1088328	+	1	21	ATG	TAA	0	0	
mORF_+_1088343	1088343	1088483	+	3	141	GTG	TAA	0	0	
mORF_+_1088345	1088345	1088452	+	2	108	GTG	TAA	0	0	
mORF_+_1088456	1088456	1088500	+	2	45	ATG	TAG	0	0	

mORF_+_1088491	1088491	1088505	+	1	15	GTG	TGA	0	0
mORF_+_1088514	1088514	1088771	+	3	258	GTG	TAG	0	0
mORF_+_1088525	1088525	1088815	+	2	291	ATG	TGA	0	0
mORF_+_1088584	1088584	1088697	+	1	114	GTG	TGA	0	0
mORF_+_1088787	1088787	1088867	+	3	81	ATG	TGA	0	0
mORF_+_1088861	1088861	1088884	+	2	24	GTG	TAA	0	0
mORF_+_1088916	1088916	1088924	+	3	9	ATG	TGA	0	0
mORF_+_1088921	1088921	1088995	+	2	75	ATG	TAA	0	0
mORF_+_1088943	1088943	1088969	+	3	27	ATG	TAA	0	0
mORF_+_1088996	1088996	1089016	+	2	21	ATG	TAA	0	0
mORF_+_1089016	1089016	1089099	+	1	84	ATG	TGA	0	0
mORF_+_1089100	1089100	1089204	+	1	105	ATG	TAA	0	0
mORF_+_1089126	1089126	1089149	+	3	24	TTG	TAA	0	0
mORF_+_1089128	1089128	1089169	+	2	42	GTG	TAG	0	0
mORF_+_1089204	1089204	1089218	+	3	15	ATG	TAG	0	0
mORF_+_1089209	1089209	1089319	+	2	111	TTG	TAA	0	0
mORF_+_1089228	1089228	1089248	+	3	21	GTG	TAA	0	0
mORF_+_1089323	1089323	1089421	+	2	99	ATG	TAG	0	0
mORF_+_1089328	1089328	1089366	+	1	39	TTG	TAG	0	0
mORF_+_1089369	1089369	1089374	+	3	6	TTG	TAG	0	0
mORF_+_1089376	1089376	1089513	+	1	138	ATG	TGA	0	0
mORF_+_1089453	1089453	1089464	+	3	12	ATG	TGA	0	0
mORF_+_1089482	1089482	1089610	+	2	129	ATG	TAA	0	0
mORF_+_1089510	1089510	1089551	+	3	42	GTG	TGA	0	0
mORF_+_1089579	1089579	1089623	+	3	45	TTG	TGA	0	0
mORF_+_1089601	1089601	1089666	+	1	66	TTG	TAA	0	0
mORF_+_1089620	1089620	1089757	+	2	138	GTG	TGA	0	0
mORF_+_1089711	1089711	1089827	+	3	117	TTG	TAA	0	0
mORF_+_1089754	1089754	1089810	+	1	57	GTG	TAA	0	0
mORF_+_1089812	1089812	1089871	+	2	60	TTG	TGA	0	0
mORF_+_1089865	1089865	1090107	+	1	243	GTG	TAA	0	0
mORF_+_1089879	1089879	1090193	+	3	315	ATG	TAA	0	0
mORF_+_1089899	1089899	1089940	+	2	42	ATG	TGA	0	0
mORF_+_1089968	1089968	1089991	+	2	24	ATG	TAA	0	0
mORF_+_1090010	1090010	1090042	+	2	33	TTG	TAA	0	0
mORF_+_1090064	1090064	1090069	+	2	6	TTG	TAA	0	0
mORF_+_1090088	1090088	1090141	+	2	54	TTG	TAA	0	0
mORF_+_1090114	1090114	1090338	+	1	225	GTG	TAG	0	0
mORF_+_1090175	1090175	1090180	+	2	6	TTG	TAA	0	0
mORF_+_1090197	1090197	1090211	+	3	15	ATG	TGA	0	0
mORF_+_1090301	1090301	1090312	+	2	12	ATG	TAA	0	0
mORF_+_1090329	1090329	1090412	+	3	84	ATG	TAA	0	0
mORF_+_1090382	1090382	1090399	+	2	18	ATG	TAG	0	0
mORF_+_1090427	1090427	1090465	+	2	39	GTG	TAA	0	0
mORF_+_1090476	1090476	1090490	+	3	15	ATG	TGA	0	0
mORF_+_1090487	1090487	1090513	+	2	27	GTG	TGA	0	0
mORF_+_1090510	1090510	1090542	+	1	33	TTG	TGA	0	0
mORF_+_1090532	1090532	1090603	+	2	72	ATG	TAA	0	0
mORF_+_1090539	1090539	1090547	+	3	9	TTG	TAA	0	0
mORF_+_1090552	1090552	1090584	+	1	33	ATG	TAA	0	0
mORF_+_1090613	1090613	1090648	+	2	36	GTG	TAA	0	0
mORF_+_1090661	1090661	1090726	+	2	66	ATG	TAA	0	0
mORF_+_1090692	1090692	1090766	+	3	75	GTG	TAA	0	0
mORF_+_1090726	1090726	1090788	+	1	63	ATG	TAG	0	0
mORF_+_1090736	1090736	1090846	+	2	111	TTG	TAA	0	0
mORF_+_1090848	1090848	1090877	+	3	30	TTG	TGA	0	0
mORF_+_1090874	1090874	1090888	+	2	15	TTG	TAA	0	0
mORF_+_1090888	1090888	1090923	+	1	36	ATG	TAG	0	0
mORF_+_1090905	1090905	1090970	+	3	66	GTG	TGA	0	0
mORF_+_1090913	1090913	1090939	+	2	27	TTG	TAA	0	0
mORF_+_1090924	1090924	1091040	+	1	117	ATG	TAA	0	0
mORF_+_1090970	1090970	1091011	+	2	42	ATG	TAA	0	0
mORF_+_1091013	1091013	1091072	+	3	60	TTG	TAG	0	0

mORF_+_1091072	1091072	1091095	+	2	24	GTG	TAA	0	0	
mORF_+_1091099	1091099	1091227	+	2	129	TTG	TAA	0	0	
mORF_+_1091155	1091155	1091160	+	1	6	GTG	TAA	0	0	
mORF_+_1091228	1091228	1091287	+	2	60	TTG	TAA	0	0	
mORF_+_1091247	1091247	1091252	+	3	6	TTG	TAA	0	0	
mORF_+_1091312	1091312	1091332	+	2	21	TTG	TGA	0	0	
mORF_+_1091319	1091319	1091363	+	3	45	TTG	TGA	0	0	
mORF_+_1091326	1091326	1091388	+	1	63	GTG	TAA	0	0	
mORF_+_1091373	1091373	1091402	+	3	30	TTG	TAG	0	0	
mORF_+_1091392	1091392	1091412	+	1	21	ATG	TAA	0	0	
mORF_+_1091446	1091446	1091457	+	1	12	ATG	TAA	0	0	
mORF_+_1091475	1091475	1091570	+	3	96	TTG	TGA	0	0	
mORF_+_1091503	1091503	1091556	+	1	54	TTG	TAA	0	0	
mORF_+_1091531	1091531	1091566	+	2	36	TTG	TAA	0	0	
mORF_+_1091585	1091585	1091608	+	2	24	TTG	TAA	0	0	
mORF_+_1091624	1091624	1091635	+	2	12	GTG	TGA	0	0	
mORF_+_1091629	1091629	1091763	+	1	135	TTG	TAG	0	0	
mORF_+_1091651	1091651	1091674	+	2	24	ATG	TAA	0	0	
mORF_+_1091705	1091705	1091734	+	2	30	ATG	TAA	0	0	
mORF_+_1091741	1091741	1091758	+	2	18	ATG	TAA	0	0	
mORF_+_1091793	1091793	1091870	+	3	78	ATG	TAA	0	0	
mORF_+_1091797	1091797	1091886	+	1	90	ATG	TAA	0	0	
mORF_+_1091858	1091858	1091881	+	2	24	TTG	TGA	0	0	
mORF_+_1091886	1091886	1091909	+	3	24	ATG	TAA	0	0	
mORF_+_1091937	1091937	1091972	+	3	36	TTG	TAA	0	0	
mORF_+_1092004	1092004	1092030	+	1	27	TTG	TGA	0	0	
mORF_+_1092008	1092008	1092094	+	2	87	TTG	TAG	0	0	
mORF_+_1092027	1092027	1093457	+	3	1431	TTG	TAA	0	0	
mORF_+_1092151	1092151	1092174	+	1	24	TTG	TGA	0	0	
mORF_+_1092179	1092179	1092187	+	2	9	TTG	TAA	0	0	
mORF_+_1092199	1092199	1092231	+	1	33	TTG	TGA	0	0	
mORF_+_1092241	1092241	1092345	+	1	105	TTG	TGA	0	0	
mORF_+_1092347	1092347	1092397	+	2	51	TTG	TGA	0	0	
mORF_+_1092361	1092361	1092369	+	1	9	TTG	TAA	0	0	
mORF_+_1092394	1092394	1092408	+	1	15	TTG	TGA	0	0	
mORF_+_1092415	1092415	1092462	+	1	48	GTG	TGA	0	0	
mORF_+_1092467	1092467	1092499	+	2	33	GTG	TAA	0	0	
mORF_+_1092505	1092505	1092546	+	1	42	GTG	TGA	0	0	
mORF_+_1092551	1092551	1092607	+	2	57	GTG	TAG	0	0	
mORF_+_1092568	1092568	1092588	+	1	21	TTG	TAG	0	0	
mORF_+_1092589	1092589	1092645	+	1	57	TTG	TAA	0	0	
mORF_+_1092649	1092649	1092693	+	1	45	ATG	TAA	0	0	
mORF_+_1092668	1092668	1092727	+	2	60	TTG	TAA	0	0	
mORF_+_1092739	1092739	1092771	+	1	33	ATG	TGA	0	0	
mORF_+_1092778	1092778	1092822	+	1	45	TTG	TGA	0	0	
mORF_+_1092785	1092785	1092832	+	2	48	TTG	TAG	0	0	
mORF_+_1092842	1092842	1092853	+	2	12	TTG	TAG	0	0	
mORF_+_1092862	1092862	1092870	+	1	9	TTG	TAG	0	0	
mORF_+_1092902	1092902	1092973	+	2	72	GTG	TAA	0	0	
mORF_+_1092916	1092916	1092930	+	1	15	GTG	TAA	0	0	
mORF_+_1092940	1092940	1092960	+	1	21	TTG	TAA	0	0	
mORF_+_1092991	1092991	1092999	+	1	9	ATG	TGA	0	0	
mORF_+_1093034	1093034	1093156	+	2	123	TTG	TGA	1	4	pORF_+_1093034
mORF_+_1093096	1093096	1093110	+	1	15	TTG	TGA	0	0	
mORF_+_1093132	1093132	1093164	+	1	33	TTG	TAG	0	0	
mORF_+_1093186	1093186	1093200	+	1	15	TTG	TGA	0	0	
mORF_+_1093219	1093219	1093233	+	1	15	GTG	TAG	0	0	
mORF_+_1093252	1093252	1093266	+	1	15	ATG	TAA	0	0	
mORF_+_1093315	1093315	1093329	+	1	15	TTG	TGA	0	0	
mORF_+_1093339	1093339	1093347	+	1	9	ATG	TAA	0	0	
mORF_+_1093354	1093354	1093425	+	1	72	ATG	TGA	0	0	
mORF_+_1093429	1093429	1093437	+	1	9	ATG	TGA	0	0	
mORF_+_1093442	1093442	1093447	+	2	6	TTG	TGA	0	0	

mORF_+_1093444	1093444	1093470	+	1	27	GTG	TGA	0	0	
mORF_+_1093467	1093467	1093484	+	3	18	TTG	TAA	0	0	
mORF_+_1093486	1093486	1093761	+	1	276	ATG	TGA	0	0	
mORF_+_1093511	1093511	1093573	+	2	63	TTG	TAA	0	0	
mORF_+_1093599	1093599	1093622	+	3	24	TTG	TGA	0	0	
mORF_+_1093704	1093704	1093796	+	3	93	TTG	TAA	0	0	
mORF_+_1093784	1093784	1093789	+	2	6	GTG	TGA	0	0	
mORF_+_1093786	1093786	1093878	+	1	93	GTG	TGA	0	0	
mORF_+_1093862	1093862	1093996	+	2	135	ATG	TAA	0	0	
mORF_+_1093866	1093866	1093889	+	3	24	GTG	TAA	0	0	
mORF_+_1093896	1093896	1093913	+	3	18	GTG	TGA	0	0	
mORF_+_1094035	1094035	1094187	+	1	153	GTG	TGA	0	0	
mORF_+_1094037	1094037	1094051	+	3	15	GTG	TGA	0	0	
mORF_+_1094076	1094076	1094126	+	3	51	TTG	TAA	0	0	
mORF_+_1094163	1094163	1094195	+	3	33	GTG	TAA	0	0	
mORF_+_1094221	1094221	1094496	+	1	276	GTG	TGA	0	0	
mORF_+_1094243	1094243	1094266	+	2	24	GTG	TGA	0	0	
mORF_+_1094253	1094253	1094321	+	3	69	TTG	TGA	0	0	
mORF_+_1094318	1094318	1094338	+	2	21	TTG	TGA	0	0	
mORF_+_1094384	1094384	1094407	+	2	24	ATG	TAG	0	0	
mORF_+_1094397	1094397	1094531	+	3	135	TTG	TGA	0	0	
mORF_+_1094447	1094447	1094461	+	2	15	GTG	TAG	0	0	
mORF_+_1094518	1094518	1094523	+	1	6	TTG	TAG	0	0	
mORF_+_1094528	1094528	1094545	+	2	18	GTG	TGA	0	0	
mORF_+_1094572	1094572	1094664	+	1	93	ATG	TGA	0	0	
mORF_+_1094616	1094616	1094645	+	3	30	ATG	TGA	0	0	
mORF_+_1094642	1094642	1094695	+	2	54	TTG	TAG	0	0	
mORF_+_1094661	1094661	1094675	+	3	15	GTG	TGA	0	0	
mORF_+_1094700	1094700	1094720	+	3	21	GTG	TAA	0	0	
mORF_+_1094710	1094710	1095069	+	1	360	TTG	TGA	1	2	pORF_+_1094710
mORF_+_1094726	1094726	1094746	+	2	21	GTG	TGA	0	0	
mORF_+_1094780	1094780	1094821	+	2	42	TTG	TGA	0	0	
mORF_+_1094901	1094901	1094909	+	3	9	ATG	TGA	0	0	
mORF_+_1094954	1094954	1094962	+	2	9	TTG	TAA	0	0	
mORF_+_1094993	1094993	1095076	+	2	84	ATG	TGA	0	0	
mORF_+_1095030	1095030	1095038	+	3	9	TTG	TAA	0	0	
mORF_+_1095066	1095066	1096052	+	3	987	ATG	TGA	0	0	
mORF_+_1095127	1095127	1095147	+	1	21	ATG	TGA	0	0	
mORF_+_1095158	1095158	1095208	+	2	51	TTG	TAG	0	0	
mORF_+_1095166	1095166	1095204	+	1	39	ATG	TAG	0	0	
mORF_+_1095208	1095208	1095330	+	1	123	GTG	TAG	0	0	
mORF_+_1095272	1095272	1095307	+	2	36	ATG	TAA	0	0	
mORF_+_1095385	1095385	1095393	+	1	9	GTG	TGA	0	0	
mORF_+_1095395	1095395	1095544	+	2	150	TTG	TAA	0	0	
mORF_+_1095427	1095427	1095441	+	1	15	ATG	TGA	0	0	
mORF_+_1095451	1095451	1095486	+	1	36	TTG	TGA	0	0	
mORF_+_1095499	1095499	1095525	+	1	27	ATG	TAG	0	0	
mORF_+_1095559	1095559	1095639	+	1	81	ATG	TGA	0	0	
mORF_+_1095575	1095575	1095595	+	2	21	GTG	TAA	0	0	
mORF_+_1095650	1095650	1095664	+	2	15	GTG	TAA	0	0	
mORF_+_1095673	1095673	1095699	+	1	27	TTG	TAG	0	0	
mORF_+_1095689	1095689	1095712	+	2	24	TTG	TAA	0	0	
mORF_+_1095793	1095793	1095867	+	1	75	GTG	TGA	0	0	
mORF_+_1095830	1095830	1095862	+	2	33	TTG	TGA	0	0	
mORF_+_1095869	1095869	1095925	+	2	57	GTG	TGA	0	0	
mORF_+_1095901	1095901	1095906	+	1	6	TTG	TAG	0	0	
mORF_+_1095922	1095922	1095960	+	1	39	TTG	TAA	0	0	
mORF_+_1095953	1095953	1095997	+	2	45	GTG	TAA	0	0	
mORF_+_1096013	1096013	1096018	+	2	6	ATG	TGA	0	0	
mORF_+_1096015	1096015	1096113	+	1	99	GTG	TGA	0	0	
mORF_+_1096031	1096031	1096045	+	2	15	TTG	TAA	0	0	
mORF_+_1096049	1096049	1096060	+	2	12	GTG	TGA	0	0	
mORF_+_1096067	1096067	1096078	+	2	12	GTG	TAA	0	0	

mORF_+_1096086	1096086	1096124	+	3	39	ATG	TGA	0	0	
mORF_+_1096114	1096114	1096128	+	1	15	TTG	TAA	0	0	
mORF_+_1096137	1096137	1096241	+	3	105	TTG	TAA	0	0	
mORF_+_1096142	1096142	1096165	+	2	24	GTG	TAA	0	0	
mORF_+_1096171	1096171	1096422	+	1	252	GTG	TAA	0	0	
mORF_+_1096190	1096190	1096603	+	2	414	GTG	TAA	0	0	
mORF_+_1096371	1096371	1096784	+	3	414	GTG	TAA	0	0	
mORF_+_1096552	1096552	1096911	+	1	360	GTG	TAA	0	0	
mORF_+_1096733	1096733	1096927	+	2	195	GTG	TGA	0	0	
mORF_+_1096893	1096893	1096916	+	3	24	TTG	TAG	0	0	
mORF_+_1096924	1096924	1096932	+	1	9	ATG	TGA	0	0	
mORF_+_1096947	1096947	1097063	+	3	117	TTG	TAA	0	0	
mORF_+_1096982	1096982	1097056	+	2	75	ATG	TAG	0	0	
mORF_+_1096984	1096984	1096995	+	1	12	GTG	TAA	0	0	
mORF_+_1097038	1097038	1097079	+	1	42	ATG	TAA	0	0	
mORF_+_1097070	1097070	1098047	+	3	978	GTG	TAA	31	245	pORF_+_1097070
mORF_+_1097147	1097147	1097158	+	2	12	ATG	TGA	0	0	
mORF_+_1097155	1097155	1097238	+	1	84	TTG	TAG	0	0	
mORF_+_1097198	1097198	1097215	+	2	18	ATG	TAA	0	0	
mORF_+_1097254	1097254	1097322	+	1	69	TTG	TGA	0	0	
mORF_+_1097413	1097413	1097673	+	1	261	ATG	TGA	0	0	
mORF_+_1097435	1097435	1097452	+	2	18	TTG	TGA	0	0	
mORF_+_1097483	1097483	1097500	+	2	18	TTG	TGA	0	0	
mORF_+_1097597	1097597	1097617	+	2	21	TTG	TAA	0	0	
mORF_+_1097621	1097621	1097695	+	2	75	GTG	TAA	0	0	
mORF_+_1097761	1097761	1097919	+	1	159	ATG	TGA	0	0	
mORF_+_1097932	1097932	1098162	+	1	231	ATG	TAA	0	0	
mORF_+_1098083	1098083	1098154	+	2	72	TTG	TAG	0	0	
mORF_+_1098102	1098102	1098839	+	3	738	ATG	TAA	18	143	pORF_+_1098102
mORF_+_1098163	1098163	1098300	+	1	138	GTG	TAG	0	0	
mORF_+_1098334	1098334	1098387	+	1	54	ATG	TAA	0	0	
mORF_+_1098391	1098391	1098453	+	1	63	TTG	TGA	0	0	
mORF_+_1098475	1098475	1098486	+	1	12	ATG	TAA	0	0	
mORF_+_1098511	1098511	1098519	+	1	9	ATG	TAG	0	0	
mORF_+_1098520	1098520	1098525	+	1	6	ATG	TGA	0	0	
mORF_+_1098532	1098532	1098630	+	1	99	TTG	TAG	0	0	
mORF_+_1098643	1098643	1098669	+	1	27	GTG	TAG	0	0	
mORF_+_1098656	1098656	1098709	+	2	54	TTG	TGA	0	0	
mORF_+_1098706	1098706	1098738	+	1	33	TTG	TAG	0	0	
mORF_+_1098713	1098713	1098721	+	2	9	GTG	TAA	0	0	
mORF_+_1098763	1098763	1098786	+	1	24	ATG	TGA	0	0	
mORF_+_1098793	1098793	1098846	+	1	54	TTG	TAG	0	0	
mORF_+_1098849	1098849	1098863	+	3	15	ATG	TAA	0	0	
mORF_+_1098863	1098863	1099417	+	2	555	ATG	TAA	14	68	pORF_+_1098863
mORF_+_1098888	1098888	1098953	+	3	66	GTG	TGA	0	0	
mORF_+_1098957	1098957	1099007	+	3	51	GTG	TGA	0	0	
mORF_+_1099026	1099026	1099034	+	3	9	GTG	TGA	0	0	
mORF_+_1099056	1099056	1099169	+	3	114	ATG	TAG	0	0	
mORF_+_1099078	1099078	1099101	+	1	24	ATG	TAG	0	0	
mORF_+_1099105	1099105	1099113	+	1	9	ATG	TGA	0	0	
mORF_+_1099242	1099242	1099361	+	3	120	ATG	TAA	0	0	
mORF_+_1099291	1099291	1099377	+	1	87	GTG	TAG	0	0	
mORF_+_1099368	1099368	1099439	+	3	72	ATG	TAA	0	0	
mORF_+_1099384	1099384	1099410	+	1	27	GTG	TGA	0	0	
mORF_+_1099418	1099418	1099423	+	2	6	GTG	TGA	0	0	
mORF_+_1099420	1099420	1099452	+	1	33	GTG	TAA	0	0	
mORF_+_1099454	1099454	1099522	+	2	69	TTG	TGA	0	0	
mORF_+_1099471	1099471	1100010	+	1	540	GTG	TGA	0	0	
mORF_+_1099473	1099473	1099694	+	3	222	GTG	TAG	0	0	
mORF_+_1099538	1099538	1099603	+	2	66	TTG	TAA	0	0	
mORF_+_1099637	1099637	1099660	+	2	24	TTG	TGA	0	0	
mORF_+_1099694	1099694	1099771	+	2	78	GTG	TAA	0	0	
mORF_+_1099704	1099704	1099730	+	3	27	GTG	TAG	0	0	

mORF_+_1099778	1099778	1099792	+	2	15	TTG	TGA	0	0
mORF_+_1099794	1099794	1099877	+	3	84	GTG	TGA	0	0
mORF_+_1099826	1099826	1099846	+	2	21	TTG	TAG	0	0
mORF_+_1099862	1099862	1099915	+	2	54	TTG	TGA	0	0
mORF_+_1099919	1099919	1099933	+	2	15	TTG	TGA	0	0
mORF_+_1099940	1099940	1100248	+	2	309	GTG	TAA	0	0
mORF_+_1099947	1099947	1099964	+	3	18	GTG	TAG	0	0
mORF_+_1100007	1100007	1100033	+	3	27	GTG	TAA	0	0
mORF_+_1100049	1100049	1100180	+	3	132	ATG	TAA	0	0
mORF_+_1100098	1100098	1100517	+	1	420	ATG	TAA	0	0
mORF_+_1100333	1100333	1100398	+	2	66	GTG	TGA	0	0
mORF_+_1100414	1100414	1100476	+	2	63	GTG	TAA	0	0
mORF_+_1100439	1100439	1100462	+	3	24	TTG	TGA	0	0
mORF_+_1100498	1100498	1100713	+	2	216	ATG	TAG	0	0
mORF_+_1100505	1100505	1100543	+	3	39	TTG	TAA	0	0
mORF_+_1100521	1100521	1100607	+	1	87	TTG	TAA	0	0
mORF_+_1100565	1100565	1100579	+	3	15	GTG	TAA	0	0
mORF_+_1100649	1100649	1100657	+	3	9	GTG	TGA	0	0
mORF_+_1100664	1100664	1100720	+	3	57	TTG	TAA	0	0
mORF_+_1100677	1100677	1100823	+	1	147	TTG	TAA	0	0
mORF_+_1100741	1100741	1100803	+	2	63	ATG	TAG	0	0
mORF_+_1100823	1100823	1100846	+	3	24	ATG	TAG	0	0
mORF_+_1100876	1100876	1101091	+	2	216	ATG	TAA	0	0
mORF_+_1100955	1100955	1100960	+	3	6	TTG	TAA	0	0
mORF_+_1100974	1100974	1101024	+	1	51	ATG	TGA	0	0
mORF_+_1100985	1100985	1101104	+	3	120	TTG	TAG	0	0
mORF_+_1101034	1101034	1101054	+	1	21	TTG	TAA	0	0
mORF_+_1101058	1101058	1101135	+	1	78	TTG	TGA	0	0
mORF_+_1101117	1101117	1101122	+	3	6	TTG	TGA	0	0
mORF_+_1101119	1101119	1101139	+	2	21	GTG	TAA	0	0
mORF_+_1101158	1101158	1101316	+	2	159	GTG	TAA	0	0
mORF_+_1101207	1101207	1101227	+	3	21	TTG	TAA	0	0
mORF_+_1101286	1101286	1101378	+	1	93	ATG	TAG	0	0
mORF_+_1101336	1101336	1101410	+	3	75	ATG	TAA	0	0
mORF_+_1101350	1101350	1101523	+	2	174	TTG	TAA	0	0
mORF_+_1101453	1101453	1101506	+	3	54	TTG	TAA	0	0
mORF_+_1101532	1101532	1101603	+	1	72	TTG	TAG	0	0
mORF_+_1101563	1101563	1101583	+	2	21	GTG	TAA	0	0
mORF_+_1101642	1101642	1101656	+	3	15	ATG	TGA	0	0
mORF_+_1101653	1101653	1101847	+	2	195	ATG	TAA	0	0
mORF_+_1101663	1101663	1101674	+	3	12	ATG	TAG	0	0
mORF_+_1101702	1101702	1101752	+	3	51	GTG	TAA	0	0
mORF_+_1101763	1101763	1101963	+	1	201	ATG	TGA	0	0
mORF_+_1101789	1101789	1101836	+	3	48	TTG	TGA	0	0
mORF_+_1101875	1101875	1101949	+	2	75	ATG	TGA	0	0
mORF_+_1101968	1101968	1101979	+	2	12	GTG	TAA	0	0
mORF_+_1101994	1101994	1102161	+	1	168	ATG	TAG	0	0
mORF_+_1102064	1102064	1102081	+	2	18	TTG	TGA	0	0
mORF_+_1102088	1102088	1102096	+	2	9	ATG	TAA	0	0
mORF_+_1102106	1102106	1102114	+	2	9	TTG	TGA	0	0
mORF_+_1102127	1102127	1102144	+	2	18	ATG	TAA	0	0
mORF_+_1102172	1102172	1102213	+	2	42	TTG	TAA	0	0
mORF_+_1102213	1102213	1102266	+	1	54	ATG	TGA	0	0
mORF_+_1102288	1102288	1102302	+	1	15	TTG	TAA	0	0
mORF_+_1102314	1102314	1102331	+	3	18	TTG	TAA	0	0
mORF_+_1102324	1102324	1102383	+	1	60	TTG	TAA	0	0
mORF_+_1102370	1102370	1102390	+	2	21	GTG	TGA	0	0
mORF_+_1102383	1102383	1102415	+	3	33	ATG	TAA	0	0
mORF_+_1102387	1102387	1102533	+	1	147	ATG	TAA	0	0
mORF_+_1102418	1102418	1102444	+	2	27	ATG	TGA	0	0
mORF_+_1102496	1102496	1102516	+	2	21	ATG	TAG	0	0
mORF_+_1102509	1102509	1102541	+	3	33	GTG	TAA	0	0
mORF_+_1102534	1102534	1102548	+	1	15	ATG	TAA	0	0

mORF_+_1102554	1102554	1102568	+	3	15	ATG	TGA	0	0	
mORF_+_1102601	1102601	1102615	+	2	15	GTG	TAA	0	0	
mORF_+_1102620	1102620	1102625	+	3	6	ATG	TAA	0	0	
mORF_+_1102640	1102640	1102663	+	2	24	ATG	TAA	0	0	
mORF_+_1102672	1102672	1102734	+	1	63	ATG	TGA	0	0	
mORF_+_1102692	1102692	1102715	+	3	24	TTG	TAA	0	0	
mORF_+_1102728	1102728	1102745	+	3	18	ATG	TAA	0	0	
mORF_+_1102748	1102748	1102774	+	2	27	ATG	TAG	0	0	
mORF_+_1102785	1102785	1102790	+	3	6	ATG	TAA	0	0	
mORF_+_1102798	1102798	1102908	+	1	111	TTG	TGA	0	0	
mORF_+_1102851	1102851	1103045	+	3	195	TTG	TGA	0	0	
mORF_+_1102916	1102916	1102978	+	2	63	GTG	TAA	0	0	
mORF_+_1102991	1102991	1103014	+	2	24	GTG	TGA	0	0	
mORF_+_1103011	1103011	1103019	+	1	9	ATG	TAA	0	0	
mORF_+_1103042	1103042	1103053	+	2	12	GTG	TAA	0	0	
mORF_+_1103108	1103108	1103116	+	2	9	TTG	TAA	0	0	
mORF_+_1103125	1103125	1103133	+	1	9	TTG	TGA	0	0	
mORF_+_1103130	1103130	1103138	+	3	9	ATG	TAA	0	0	
mORF_+_1103147	1103147	1103629	+	2	483	ATG	TAA	0	0	
mORF_+_1103166	1103166	1103177	+	3	12	GTG	TGA	0	0	
mORF_+_1103214	1103214	1103252	+	3	39	GTG	TAG	0	0	
mORF_+_1103280	1103280	1103288	+	3	9	ATG	TGA	0	0	
mORF_+_1103319	1103319	1103516	+	3	198	TTG	TGA	0	0	
mORF_+_1103559	1103559	1103585	+	3	27	ATG	TAG	0	0	
mORF_+_1103657	1103657	1103719	+	2	63	ATG	TAG	0	0	
mORF_+_1103670	1103670	1104125	+	3	456	ATG	TAA	0	0	
mORF_+_1103695	1103695	1103805	+	1	111	TTG	TGA	0	0	
mORF_+_1103821	1103821	1103874	+	1	54	GTG	TGA	0	0	
mORF_+_1103887	1103887	1103946	+	1	60	ATG	TGA	0	0	
mORF_+_1103953	1103953	1104009	+	1	57	GTG	TGA	0	0	
mORF_+_1103984	1103984	1104004	+	2	21	GTG	TGA	0	0	
mORF_+_1104025	1104025	1104081	+	1	57	GTG	TGA	0	0	
mORF_+_1104088	1104088	1104516	+	1	429	TTG	TAA	0	0	
mORF_+_1104134	1104134	1104187	+	2	54	TTG	TGA	0	0	
mORF_+_1104203	1104203	1104226	+	2	24	TTG	TAA	0	0	
mORF_+_1104251	1104251	1104400	+	2	150	ATG	TGA	0	0	
mORF_+_1104291	1104291	1104383	+	3	93	TTG	TAA	0	0	
mORF_+_1104446	1104446	1104538	+	2	93	TTG	TAA	0	0	
mORF_+_1104489	1104489	1104524	+	3	36	ATG	TGA	0	0	
mORF_+_1104540	1104540	1104623	+	3	84	ATG	TGA	0	0	
mORF_+_1104587	1104587	1104616	+	2	30	ATG	TAA	0	0	
mORF_+_1104620	1104620	1104631	+	2	12	TTG	TAG	0	0	
mORF_+_1104637	1104637	1104948	+	1	312	ATG	TAA	0	0	
mORF_+_1104692	1104692	1104727	+	2	36	TTG	TGA	0	0	
mORF_+_1104737	1104737	1104790	+	2	54	ATG	TAG	0	0	
mORF_+_1104759	1104759	1104764	+	3	6	ATG	TGA	0	0	
mORF_+_1104809	1104809	1104850	+	2	42	ATG	TAA	0	0	
mORF_+_1104860	1104860	1104880	+	2	21	ATG	TAG	0	0	
mORF_+_1104902	1104902	1104928	+	2	27	TTG	TAA	0	0	
mORF_+_1104967	1104967	1105074	+	1	108	TTG	TGA	0	0	
mORF_+_1105028	1105028	1105033	+	2	6	GTG	TAA	0	0	
mORF_+_1105043	1105043	1105576	+	2	534	ATG	TGA	9	23	pORF_+_1105043
mORF_+_1105059	1105059	1105100	+	3	42	ATG	TGA	0	0	
mORF_+_1105101	1105101	1105106	+	3	6	TTG	TGA	0	0	
mORF_+_1105107	1105107	1105127	+	3	21	ATG	TAA	0	0	
mORF_+_1105146	1105146	1105196	+	3	51	ATG	TAA	0	0	
mORF_+_1105189	1105189	1105269	+	1	81	TTG	TAA	0	0	
mORF_+_1105233	1105233	1105277	+	3	45	ATG	TAG	0	0	
mORF_+_1105302	1105302	1105457	+	3	156	GTG	TAA	0	0	
mORF_+_1105509	1105509	1106999	+	3	1491	TTG	TAA	1	2	pORF_+_1105509
mORF_+_1105573	1105573	1105776	+	1	204	ATG	TAG	0	0	
mORF_+_1105610	1105610	1105840	+	2	231	GTG	TGA	0	0	
mORF_+_1105789	1105789	1105998	+	1	210	GTG	TGA	0	0	

mORF_+_1106020	1106020	1106070	+	1	51	TTG	TAG	0	0	
mORF_+_1106071	1106071	1106085	+	1	15	ATG	TAG	0	0	
mORF_+_1106104	1106104	1106232	+	1	129	TTG	TGA	0	0	
mORF_+_1106132	1106132	1106182	+	2	51	TTG	TGA	0	0	
mORF_+_1106284	1106284	1106328	+	1	45	TTG	TAA	0	0	
mORF_+_1106329	1106329	1106487	+	1	159	GTG	TGA	0	0	
mORF_+_1106503	1106503	1106514	+	1	12	TTG	TAA	0	0	
mORF_+_1106524	1106524	1106658	+	1	135	TTG	TAA	0	0	
mORF_+_1106683	1106683	1106781	+	1	99	ATG	TGA	0	0	
mORF_+_1106809	1106809	1107075	+	1	267	TTG	TAA	0	0	
mORF_+_1106867	1106867	1106890	+	2	24	GTG	TGA	0	0	
mORF_+_1106987	1106987	1107010	+	2	24	ATG	TAA	0	0	
mORF_+_1107000	1107000	1107041	+	3	42	ATG	TAA	0	0	
mORF_+_1107080	1107080	1107091	+	2	12	ATG	TGA	0	0	
mORF_+_1107088	1107088	1107201	+	1	114	ATG	TAA	0	0	
mORF_+_1107155	1107155	1107211	+	2	57	TTG	TGA	0	0	
mORF_+_1107171	1107171	1107176	+	3	6	GTG	TAA	0	0	
mORF_+_1107180	1107180	1107224	+	3	45	ATG	TAA	0	0	
mORF_+_1107205	1107205	1107261	+	1	57	GTG	TGA	0	0	
mORF_+_1107231	1107231	1107239	+	3	9	ATG	TAA	0	0	
mORF_+_1107280	1107280	1107390	+	1	111	GTG	TAA	0	0	
mORF_+_1107326	1107326	1107376	+	2	51	ATG	TAG	0	0	
mORF_+_1107383	1107383	1107394	+	2	12	TTG	TAA	0	0	
mORF_+_1107408	1107408	1107446	+	3	39	ATG	TAA	0	0	
mORF_+_1107440	1107440	1107463	+	2	24	GTG	TGA	0	0	
mORF_+_1107460	1107460	1107615	+	1	156	ATG	TAA	0	0	
mORF_+_1107470	1107470	1107508	+	2	39	ATG	TAA	0	0	
mORF_+_1107480	1107480	1107494	+	3	15	GTG	TAA	0	0	
mORF_+_1107521	1107521	1107598	+	2	78	ATG	TAA	0	0	
mORF_+_1107602	1107602	1107934	+	2	333	ATG	TAG	0	0	
mORF_+_1107748	1107748	1107753	+	1	6	GTG	TGA	0	0	
mORF_+_1107750	1107750	1107827	+	3	78	GTG	TGA	0	0	
mORF_+_1107832	1107832	1107855	+	1	24	TTG	TAA	0	0	
mORF_+_1107855	1107855	1107971	+	3	117	ATG	TAA	0	0	
mORF_+_1107947	1107947	1107952	+	2	6	ATG	TAG	0	0	
mORF_+_1107986	1107986	1108072	+	2	87	ATG	TAG	0	0	
mORF_+_1107997	1107997	1108032	+	1	36	GTG	TGA	0	0	
mORF_+_1108029	1108029	1108178	+	3	150	ATG	TAA	0	0	
mORF_+_1108051	1108051	1108077	+	1	27	ATG	TAA	0	0	
mORF_+_1108084	1108084	1108101	+	1	18	ATG	TAA	0	0	
mORF_+_1108121	1108121	1108174	+	2	54	ATG	TAA	0	0	
mORF_+_1108144	1108144	1108248	+	1	105	TTG	TGA	0	0	
mORF_+_1108211	1108211	1108234	+	2	24	ATG	TAG	0	0	
mORF_+_1108278	1108278	1108340	+	3	63	ATG	TAA	0	0	
mORF_+_1108309	1108309	1108446	+	1	138	ATG	TGA	0	0	
mORF_+_1108343	1108343	1108384	+	2	42	TTG	TAG	0	0	
mORF_+_1108409	1108409	1108426	+	2	18	TTG	TAA	0	0	
mORF_+_1108419	1108419	1108433	+	3	15	GTG	TGA	0	0	
mORF_+_1108430	1108430	1108495	+	2	66	ATG	TAG	0	0	
mORF_+_1108440	1108440	1108490	+	3	51	GTG	TAA	0	0	
mORF_+_1108527	1108527	1108550	+	3	24	GTG	TAA	0	0	
mORF_+_1108540	1108540	1110093	+	1	1554	ATG	TAA	82	558	pORF_+_1108540
mORF_+_1108572	1108572	1108634	+	3	63	TTG	TGA	0	0	
mORF_+_1108580	1108580	1108591	+	2	12	GTG	TAA	0	0	
mORF_+_1108631	1108631	1108663	+	2	33	TTG	TAG	0	0	
mORF_+_1108754	1108754	1108780	+	2	27	ATG	TGA	0	0	
mORF_+_1108844	1108844	1108852	+	2	9	ATG	TGA	0	0	
mORF_+_1108907	1108907	1108933	+	2	27	ATG	TAA	0	0	
mORF_+_1108940	1108940	1109035	+	2	96	TTG	TGA	0	0	
mORF_+_1109036	1109036	1109167	+	2	132	TTG	TAA	0	0	
mORF_+_1109174	1109174	1109308	+	2	135	ATG	TAA	0	0	
mORF_+_1109324	1109324	1109431	+	2	108	TTG	TGA	0	0	
mORF_+_1109412	1109412	1109435	+	3	24	ATG	TAA	0	0	

mORF_+_1109486	1109486	1109569	+	2	84	TTG	TGA	0	0	
mORF_+_1109562	1109562	1109591	+	3	30	ATG	TAA	0	0	
mORF_+_1109600	1109600	1109695	+	2	96	TTG	TGA	0	0	
mORF_+_1109723	1109723	1109794	+	2	72	GTG	TGA	0	0	
mORF_+_1109757	1109757	1109822	+	3	66	ATG	TGA	0	0	
mORF_+_1109837	1109837	1109866	+	2	30	TTG	TGA	0	0	
mORF_+_1109909	1109909	1109929	+	2	21	TTG	TAG	0	0	
mORF_+_1109930	1109930	1109980	+	2	51	TTG	TGA	0	0	
mORF_+_1109984	1109984	1109989	+	2	6	GTG	TGA	0	0	
mORF_+_1109999	1109999	1110037	+	2	39	ATG	TGA	0	0	
mORF_+_1110038	1110038	1110055	+	2	18	ATG	TGA	0	0	
mORF_+_1110056	1110056	1112629	+	2	2574	GTG	TAA	20	122	pORF_+_1110056
mORF_+_1110108	1110108	1110239	+	3	132	TTG	TAA	0	0	
mORF_+_1110273	1110273	1110290	+	3	18	TTG	TAA	0	0	
mORF_+_1110364	1110364	1110591	+	1	228	GTG	TAA	0	0	
mORF_+_1110405	1110405	1110443	+	3	39	GTG	TGA	0	0	
mORF_+_1110606	1110606	1110671	+	3	66	TTG	TGA	0	0	
mORF_+_1110619	1110619	1110759	+	1	141	GTG	TAA	0	0	
mORF_+_1110678	1110678	1110725	+	3	48	TTG	TAA	0	0	
mORF_+_1110747	1110747	1110800	+	3	54	TTG	TAA	0	0	
mORF_+_1110855	1110855	1110893	+	3	39	GTG	TAA	0	0	
mORF_+_1110880	1110880	1110921	+	1	42	GTG	TGA	0	0	
mORF_+_1110906	1110906	1111049	+	3	144	ATG	TGA	0	0	
mORF_+_1111071	1111071	1111136	+	3	66	ATG	TAA	0	0	
mORF_+_1111143	1111143	1111172	+	3	30	GTG	TGA	0	0	
mORF_+_1111147	1111147	1111338	+	1	192	TTG	TAA	0	0	
mORF_+_1111239	1111239	1111355	+	3	117	ATG	TGA	0	0	
mORF_+_1111407	1111407	1111451	+	3	45	TTG	TGA	0	0	
mORF_+_1111458	1111458	1111538	+	3	81	GTG	TAA	0	0	
mORF_+_1111465	1111465	1111506	+	1	42	TTG	TGA	0	0	
mORF_+_1111542	1111542	1111571	+	3	30	GTG	TGA	0	0	
mORF_+_1111552	1111552	1111566	+	1	15	ATG	TAA	0	0	
mORF_+_1111617	1111617	1111631	+	3	15	GTG	TGA	0	0	
mORF_+_1111663	1111663	1111779	+	1	117	GTG	TGA	0	0	
mORF_+_1111707	1111707	1111715	+	3	9	ATG	TGA	0	0	
mORF_+_1111788	1111788	1111838	+	3	51	TTG	TGA	0	0	
mORF_+_1111855	1111855	1112022	+	1	168	GTG	TGA	0	0	
mORF_+_1111971	1111971	1112081	+	3	111	TTG	TAG	0	0	
mORF_+_1112089	1112089	1112274	+	1	186	GTG	TGA	1	3	pORF_+_1112089
mORF_+_1112097	1112097	1112159	+	3	63	TTG	TGA	0	0	
mORF_+_1112172	1112172	1112183	+	3	12	TTG	TGA	0	0	
mORF_+_1112193	1112193	1112237	+	3	45	GTG	TGA	0	0	
mORF_+_1112271	1112271	1112297	+	3	27	TTG	TGA	0	0	
mORF_+_1112313	1112313	1112444	+	3	132	TTG	TGA	0	0	
mORF_+_1112526	1112526	1112564	+	3	39	GTG	TGA	0	0	
mORF_+_1112557	1112557	1112607	+	1	51	ATG	TAA	0	0	
mORF_+_1112613	1112613	1112645	+	3	33	ATG	TGA	0	0	
mORF_+_1112638	1112638	1112811	+	1	174	TTG	TAA	0	0	
mORF_+_1112645	1112645	1112689	+	2	45	ATG	TGA	0	0	
mORF_+_1112702	1112702	1112716	+	2	15	TTG	TAA	0	0	
mORF_+_1112802	1112802	1113029	+	3	228	ATG	TGA	0	0	
mORF_+_1112812	1112812	1112820	+	1	9	TTG	TGA	0	0	
mORF_+_1112842	1112842	1113033	+	1	192	GTG	TAA	0	0	
mORF_+_1112915	1112915	1112929	+	2	15	ATG	TGA	0	0	
mORF_+_1113026	1113026	1113205	+	2	180	GTG	TAA	0	0	
mORF_+_1113117	1113117	1113122	+	3	6	ATG	TAA	0	0	
mORF_+_1113186	1113186	1113215	+	3	30	TTG	TAA	0	0	
mORF_+_1113255	1113255	1113449	+	3	195	TTG	TAG	0	0	
mORF_+_1113262	1113262	1113426	+	1	165	ATG	TGA	0	0	
mORF_+_1113362	1113362	1113421	+	2	60	GTG	TGA	0	0	
mORF_+_1113464	1113464	1113475	+	2	12	TTG	TGA	0	0	
mORF_+_1113472	1113472	1113522	+	1	51	ATG	TAG	0	0	
mORF_+_1113531	1113531	1113548	+	3	18	ATG	TGA	0	0	

mORF_+_1113545	1113545	1113595	+	2	51	TTG	TAG	0	0	
mORF_+_1113621	1113621	1113632	+	3	12	ATG	TAA	0	0	
mORF_+_1113635	1113635	1113664	+	2	30	TTG	TAG	0	0	
mORF_+_1113655	1113655	1113732	+	1	78	TTG	TAG	0	0	
mORF_+_1113689	1113689	1113703	+	2	15	TTG	TAA	0	0	
mORF_+_1113711	1113711	1113839	+	3	129	GTG	TAA	0	0	
mORF_+_1113775	1113775	1113897	+	1	123	TTG	TAG	0	0	
mORF_+_1113875	1113875	1114210	+	2	336	TTG	TAG	0	0	
mORF_+_1113885	1113885	1113938	+	3	54	GTG	TGA	0	0	
mORF_+_1114002	1114002	1114025	+	3	24	TTG	TGA	0	0	
mORF_+_1114071	1114071	1114115	+	3	45	GTG	TGA	0	0	
mORF_+_1114093	1114093	1114203	+	1	111	GTG	TAA	0	0	
mORF_+_1114236	1114236	1114259	+	3	24	TTG	TAA	0	0	
mORF_+_1114268	1114268	1114570	+	2	303	GTG	TGA	0	0	
mORF_+_1114312	1114312	1114359	+	1	48	TTG	TAA	0	0	
mORF_+_1114314	1114314	1114325	+	3	12	GTG	TAA	0	0	
mORF_+_1114399	1114399	1114452	+	1	54	TTG	TAA	0	0	
mORF_+_1114401	1114401	1114460	+	3	60	GTG	TGA	0	0	
mORF_+_1114500	1114500	1114529	+	3	30	GTG	TAA	0	0	
mORF_+_1114567	1114567	1114605	+	1	39	GTG	TAA	0	0	
mORF_+_1114691	1114691	1114765	+	2	75	GTG	TAA	0	0	
mORF_+_1114707	1114707	1114715	+	3	9	GTG	TAG	0	0	
mORF_+_1114726	1114726	1114746	+	1	21	TTG	TGA	0	0	
mORF_+_1114743	1114743	1114847	+	3	105	GTG	TAA	0	0	
mORF_+_1114777	1114777	1114824	+	1	48	ATG	TAA	0	0	
mORF_+_1114841	1114841	1114888	+	2	48	GTG	TAA	0	0	
mORF_+_1114854	1114854	1114865	+	3	12	ATG	TGA	0	0	
mORF_+_1114876	1114876	1114896	+	1	21	ATG	TGA	0	0	
mORF_+_1114893	1114893	1114922	+	3	30	GTG	TAA	0	0	
mORF_+_1114930	1114930	1114935	+	1	6	GTG	TAA	0	0	
mORF_+_1114953	1114953	1114964	+	3	12	GTG	TGA	0	0	
mORF_+_1114961	1114961	1115056	+	2	96	ATG	TGA	0	0	
mORF_+_1115019	1115019	1115048	+	3	30	GTG	TAA	0	0	
mORF_+_1115053	1115053	1115187	+	1	135	TTG	TGA	0	0	
mORF_+_1115063	1115063	1115200	+	2	138	TTG	TAA	0	0	
mORF_+_1115082	1115082	1115249	+	3	168	GTG	TAA	0	0	
mORF_+_1115203	1115203	1115262	+	1	60	ATG	TAA	0	0	
mORF_+_1115252	1115252	1115350	+	2	99	ATG	TAA	0	0	
mORF_+_1115289	1115289	1115654	+	3	366	TTG	TAA	0	0	
mORF_+_1115311	1115311	1115316	+	1	6	TTG	TAG	0	0	
mORF_+_1115410	1115410	1115424	+	1	15	ATG	TAA	0	0	
mORF_+_1115414	1115414	1115695	+	2	282	ATG	TAG	0	0	
mORF_+_1115440	1115440	1115661	+	1	222	TTG	TAA	0	0	
mORF_+_1115713	1115713	1115724	+	1	12	TTG	TAA	0	0	
mORF_+_1115767	1115767	1115796	+	1	30	ATG	TAG	0	0	
mORF_+_1115775	1115775	1115885	+	3	111	GTG	TGA	0	0	
mORF_+_1115780	1115780	1115917	+	2	138	GTG	TAA	0	0	
mORF_+_1115878	1115878	1115913	+	1	36	GTG	TAA	0	0	
mORF_+_1115931	1115931	1115975	+	3	45	ATG	TAA	0	0	
mORF_+_1115939	1115939	1115944	+	2	6	ATG	TAG	0	0	
mORF_+_1115951	1115951	1115965	+	2	15	ATG	TAA	0	0	
mORF_+_1115953	1115953	1116069	+	1	117	GTG	TAA	0	0	
mORF_+_1115976	1115976	1117082	+	3	1107	TTG	TAA	2	5	pORF_+_1115976
mORF_+_1116154	1116154	1116186	+	1	33	GTG	TGA	0	0	
mORF_+_1116187	1116187	1116300	+	1	114	ATG	TAG	0	0	
mORF_+_1116328	1116328	1116363	+	1	36	ATG	TGA	0	0	
mORF_+_1116379	1116379	1116453	+	1	75	TTG	TGA	0	0	
mORF_+_1116463	1116463	1116591	+	1	129	TTG	TGA	0	0	
mORF_+_1116644	1116644	1116649	+	2	6	TTG	TGA	0	0	
mORF_+_1116646	1116646	1116669	+	1	24	GTG	TGA	0	0	
mORF_+_1116715	1116715	1117047	+	1	333	TTG	TGA	0	0	
mORF_+_1116827	1116827	1116871	+	2	45	TTG	TAA	0	0	
mORF_+_1116902	1116902	1116940	+	2	39	GTG	TAG	0	0	

mORF_+_1116947	1116947	1117006	+	2	60	TTG	TGA	0	0
mORF_+_1117058	1117058	1117069	+	2	12	GTG	TGA	0	0
mORF_+_1117089	1117089	1117172	+	3	84	TTG	TGA	0	0
mORF_+_1117096	1117096	1117155	+	1	60	ATG	TAA	0	0
mORF_+_1117100	1117100	1117150	+	2	51	GTG	TGA	0	0
mORF_+_1117194	1117194	1117274	+	3	81	TTG	TGA	0	0
mORF_+_1117258	1117258	1117299	+	1	42	ATG	TGA	0	0
mORF_+_1117296	1117296	1117451	+	3	156	GTG	TGA	0	0
mORF_+_1117381	1117381	1117410	+	1	30	ATG	TGA	0	0
mORF_+_1117430	1117430	1117558	+	2	129	ATG	TAA	0	0
mORF_+_1117467	1117467	1117568	+	3	102	GTG	TAG	0	0
mORF_+_1117477	1117477	1117524	+	1	48	TTG	TAA	0	0
mORF_+_1117574	1117574	1117645	+	2	72	GTG	TGA	0	0
mORF_+_1117581	1117581	1117607	+	3	27	ATG	TGA	0	0
mORF_+_1117614	1117614	1117628	+	3	15	TTG	TAA	0	0
mORF_+_1117720	1117720	1117767	+	1	48	ATG	TGA	0	0
mORF_+_1117737	1117737	1117772	+	3	36	ATG	TGA	0	0
mORF_+_1117769	1117769	1117936	+	2	168	ATG	TGA	0	0
mORF_+_1117861	1117861	1117914	+	1	54	GTG	TGA	0	0
mORF_+_1117933	1117933	1117953	+	1	21	TTG	TGA	0	0
mORF_+_1117953	1117953	1118027	+	3	75	ATG	TAA	0	0
mORF_+_1117981	1117981	1118058	+	1	78	ATG	TGA	0	0
mORF_+_1117988	1117988	1118095	+	2	108	ATG	TAA	0	0
mORF_+_1118055	1118055	1118135	+	3	81	ATG	TGA	0	0
mORF_+_1118114	1118114	1118179	+	2	66	ATG	TAA	0	0
mORF_+_1118125	1118125	1118157	+	1	33	GTG	TGA	0	0
mORF_+_1118160	1118160	1118195	+	3	36	GTG	TAG	0	0
mORF_+_1118203	1118203	1118235	+	1	33	TTG	TAA	0	0
mORF_+_1118216	1118216	1118266	+	2	51	ATG	TGA	0	0
mORF_+_1118257	1118257	1118262	+	1	6	TTG	TGA	0	0
mORF_+_1118259	1118259	1118405	+	3	147	GTG	TAA	0	0
mORF_+_1118263	1118263	1118271	+	1	9	ATG	TAA	0	0
mORF_+_1118272	1118272	1118349	+	1	78	GTG	TGA	0	0
mORF_+_1118350	1118350	1118385	+	1	36	ATG	TAA	0	0
mORF_+_1118411	1118411	1118533	+	2	123	GTG	TAA	0	0
mORF_+_1118436	1118436	1118483	+	3	48	GTG	TAA	0	0
mORF_+_1118440	1118440	1118448	+	1	9	GTG	TAG	0	0
mORF_+_1118484	1118484	1118561	+	3	78	ATG	TAA	0	0
mORF_+_1118562	1118562	1118618	+	3	57	TTG	TGA	0	0
mORF_+_1118599	1118599	1118646	+	1	48	ATG	TAA	0	0
mORF_+_1118615	1118615	1118626	+	2	12	TTG	TAG	0	0
mORF_+_1118684	1118684	1118713	+	2	30	ATG	TGA	0	0
mORF_+_1118694	1118694	1118774	+	3	81	TTG	TAA	0	0
mORF_+_1118714	1118714	1118791	+	2	78	ATG	TAA	0	0
mORF_+_1118740	1118740	1118883	+	1	144	TTG	TAG	0	0
mORF_+_1118796	1118796	1118843	+	3	48	GTG	TAG	0	0
mORF_+_1118822	1118822	1118854	+	2	33	GTG	TAA	0	0
mORF_+_1118884	1118884	1119066	+	1	183	GTG	TAA	0	0
mORF_+_1119000	1119000	1119398	+	3	399	ATG	TAA	0	0
mORF_+_1119079	1119079	1119126	+	1	48	TTG	TAG	0	0
mORF_+_1119157	1119157	1119237	+	1	81	TTG	TGA	0	0
mORF_+_1119203	1119203	1119262	+	2	60	ATG	TAG	0	0
mORF_+_1119287	1119287	1119295	+	2	9	TTG	TGA	0	0
mORF_+_1119292	1119292	1119408	+	1	117	GTG	TAG	0	0
mORF_+_1119409	1119409	1119651	+	1	243	TTG	TAA	0	0
mORF_+_1119450	1119450	1119665	+	3	216	TTG	TAA	0	0
mORF_+_1119515	1119515	1119541	+	2	27	ATG	TAA	0	0
mORF_+_1119678	1119678	1119725	+	3	48	GTG	TAG	0	0
mORF_+_1119701	1119701	1119790	+	2	90	GTG	TAA	0	0
mORF_+_1119790	1119790	1119849	+	1	60	ATG	TAA	0	0
mORF_+_1119828	1119828	1119836	+	3	9	ATG	TAA	0	0
mORF_+_1119854	1119854	1120000	+	2	147	ATG	TAA	0	0
mORF_+_1119895	1119895	1119927	+	1	33	GTG	TAA	0	0

mORF_+_1119906	1119906	1119989	+	3	84	GTG	TAA	0	0
mORF_+_1119970	1119970	1120038	+	1	69	TTG	TGA	0	0
mORF_+_1120002	1120002	1120025	+	3	24	TTG	TAA	0	0
mORF_+_1120070	1120070	1120126	+	2	57	TTG	TGA	0	0
mORF_+_1120083	1120083	1120262	+	3	180	GTG	TAA	0	0
mORF_+_1120120	1120120	1120149	+	1	30	GTG	TGA	0	0
mORF_+_1120156	1120156	1120191	+	1	36	ATG	TAA	0	0
mORF_+_1120195	1120195	1120266	+	1	72	GTG	TAA	0	0
mORF_+_1120325	1120325	1120393	+	2	69	ATG	TAG	0	0
mORF_+_1120342	1120342	1120362	+	1	21	ATG	TAG	0	0
mORF_+_1120369	1120369	1120383	+	1	15	GTG	TGA	0	0
mORF_+_1120380	1120380	1120421	+	3	42	TTG	TAA	0	0
mORF_+_1120399	1120399	1120563	+	1	165	TTG	TAA	0	0
mORF_+_1120523	1120523	1120582	+	2	60	ATG	TAA	0	0
mORF_+_1120542	1120542	1120556	+	3	15	TTG	TAA	0	0
mORF_+_1120594	1120594	1120761	+	1	168	GTG	TAA	0	0
mORF_+_1120674	1120674	1120697	+	3	24	ATG	TGA	0	0
mORF_+_1120691	1120691	1120726	+	2	36	ATG	TGA	0	0
mORF_+_1120761	1120761	1120922	+	3	162	ATG	TAG	0	0
mORF_+_1120787	1120787	1121164	+	2	378	TTG	TAG	0	0
mORF_+_1120825	1120825	1120896	+	1	72	ATG	TGA	0	0
mORF_+_1120897	1120897	1120908	+	1	12	ATG	TGA	0	0
mORF_+_1120948	1120948	1120992	+	1	45	ATG	TAG	0	0
mORF_+_1121011	1121011	1121022	+	1	12	TTG	TGA	0	0
mORF_+_1121019	1121019	1121060	+	3	42	TTG	TGA	0	0
mORF_+_1121062	1121062	1121103	+	1	42	GTG	TAA	0	0
mORF_+_1121128	1121128	1121154	+	1	27	ATG	TGA	0	0
mORF_+_1121151	1121151	1121273	+	3	123	TTG	TAG	0	0
mORF_+_1121174	1121174	1121422	+	2	249	GTG	TAG	0	0
mORF_+_1121286	1121286	1121519	+	3	234	TTG	TAA	0	0
mORF_+_1121398	1121398	1121463	+	1	66	GTG	TGA	0	0
mORF_+_1121464	1121464	1121499	+	1	36	TTG	TAG	0	0
mORF_+_1121486	1121486	1121590	+	2	105	GTG	TAA	0	0
mORF_+_1121503	1121503	1121535	+	1	33	TTG	TGA	0	0
mORF_+_1121532	1121532	1121594	+	3	63	GTG	TAA	0	0
mORF_+_1121605	1121605	1121613	+	1	9	ATG	TGA	0	0
mORF_+_1121610	1121610	1121723	+	3	114	GTG	TAA	0	0
mORF_+_1121618	1121618	1121755	+	2	138	GTG	TAA	0	0
mORF_+_1121737	1121737	1121946	+	1	210	ATG	TAA	0	0
mORF_+_1121757	1121757	1121777	+	3	21	ATG	TGA	0	0
mORF_+_1121774	1121774	1121809	+	2	36	GTG	TAA	0	0
mORF_+_1121856	1121856	1121912	+	3	57	ATG	TAA	0	0
mORF_+_1121922	1121922	1121939	+	3	18	ATG	TAA	0	0
mORF_+_1121947	1121947	1121955	+	1	9	ATG	TGA	0	0
mORF_+_1121952	1121952	1122041	+	3	90	ATG	TAA	0	0
mORF_+_1122004	1122004	1122057	+	1	54	TTG	TAA	0	0
mORF_+_1122047	1122047	1122070	+	2	24	TTG	TAA	0	0
mORF_+_1122063	1122063	1122086	+	3	24	TTG	TAG	0	0
mORF_+_1122070	1122070	1122279	+	1	210	ATG	TAA	0	0
mORF_+_1122098	1122098	1122274	+	2	177	TTG	TAG	0	0
mORF_+_1122216	1122216	1122230	+	3	15	ATG	TGA	0	0
mORF_+_1122249	1122249	1122437	+	3	189	ATG	TGA	0	0
mORF_+_1122305	1122305	1122355	+	2	51	TTG	TAA	0	0
mORF_+_1122319	1122319	1122402	+	1	84	TTG	TAA	0	0
mORF_+_1122380	1122380	1122484	+	2	105	ATG	TAA	0	0
mORF_+_1122469	1122469	1122501	+	1	33	ATG	TAG	0	0
mORF_+_1122489	1122489	1122533	+	3	45	TTG	TGA	0	0
mORF_+_1122545	1122545	1122562	+	2	18	ATG	TAA	0	0
mORF_+_1122547	1122547	1122633	+	1	87	GTG	TAA	0	0
mORF_+_1122641	1122641	1122658	+	2	18	TTG	TGA	0	0
mORF_+_1122655	1122655	1122690	+	1	36	TTG	TAA	0	0
mORF_+_1122660	1122660	1122746	+	3	87	TTG	TAG	0	0
mORF_+_1122662	1122662	1122715	+	2	54	GTG	TAA	0	0

mORF_+_1122799	1122799	1122993	+	1	195	TTG	TAG	0	0	
mORF_+_1122861	1122861	1123049	+	3	189	GTG	TAA	0	0	
mORF_+_1122950	1122950	1123000	+	2	51	ATG	TGA	0	0	
mORF_+_1122997	1122997	1123077	+	1	81	TTG	TAG	0	0	
mORF_+_1123077	1123077	1123196	+	3	120	GTG	TAA	0	0	
mORF_+_1123084	1123084	1123107	+	1	24	ATG	TAG	0	0	
mORF_+_1123129	1123129	1123146	+	1	18	ATG	TGA	0	0	
mORF_+_1123159	1123159	1123248	+	1	90	GTG	TAA	0	0	
mORF_+_1123163	1123163	1123183	+	2	21	GTG	TGA	0	0	
mORF_+_1123254	1123254	1123271	+	3	18	GTG	TAG	0	0	
mORF_+_1123264	1123264	1123281	+	1	18	ATG	TGA	0	0	
mORF_+_1123278	1123278	1123589	+	3	312	GTG	TAA	0	0	
mORF_+_1123291	1123291	1123317	+	1	27	TTG	TGA	0	0	
mORF_+_1123411	1123411	1123503	+	1	93	GTG	TAA	0	0	
mORF_+_1123565	1123565	1123615	+	2	51	TTG	TGA	0	0	
mORF_+_1123612	1123612	1123629	+	1	18	ATG	TAA	0	0	
mORF_+_1123645	1123645	1123770	+	1	126	GTG	TAG	0	0	
mORF_+_1123653	1123653	1123694	+	3	42	TTG	TAA	0	0	
mORF_+_1123694	1123694	1123765	+	2	72	ATG	TAG	0	0	
mORF_+_1123725	1123725	1123781	+	3	57	GTG	TAA	0	0	
mORF_+_1123798	1123798	1123890	+	1	93	ATG	TAG	0	0	
mORF_+_1123853	1123853	1123918	+	2	66	TTG	TGA	0	0	
mORF_+_1123872	1123872	1123997	+	3	126	TTG	TAA	0	0	
mORF_+_1123915	1123915	1124376	+	1	462	GTG	TGA	0	0	
mORF_+_1123988	1123988	1124011	+	2	24	ATG	TGA	0	0	
mORF_+_1124070	1124070	1124171	+	3	102	TTG	TAA	0	0	
mORF_+_1124093	1124093	1124104	+	2	12	ATG	TGA	0	0	
mORF_+_1124159	1124159	1124311	+	2	153	GTG	TAA	0	0	
mORF_+_1124259	1124259	1124390	+	3	132	GTG	TAG	0	0	
mORF_+_1124345	1124345	1124380	+	2	36	TTG	TAA	0	0	
mORF_+_1124410	1124410	1124433	+	1	24	ATG	TGA	0	0	
mORF_+_1124430	1124430	1124684	+	3	255	TTG	TAA	0	0	
mORF_+_1124500	1124500	1124568	+	1	69	ATG	TAA	0	0	
mORF_+_1124572	1124572	1124655	+	1	84	ATG	TGA	0	0	
mORF_+_1124675	1124675	1124680	+	2	6	ATG	TGA	0	0	
mORF_+_1124677	1124677	1124736	+	1	60	GTG	TAG	0	0	
mORF_+_1124684	1124684	1124824	+	2	141	ATG	TAA	0	0	
mORF_+_1124785	1124785	1125369	+	1	585	ATG	TAA	3	6	pORF_+_1124785
mORF_+_1124855	1124855	1124980	+	2	126	ATG	TGA	0	0	
mORF_+_1125017	1125017	1125160	+	2	144	TTG	TGA	0	0	
mORF_+_1125126	1125126	1125152	+	3	27	ATG	TGA	0	0	
mORF_+_1125242	1125242	1125301	+	2	60	GTG	TGA	0	0	
mORF_+_1125302	1125302	1125331	+	2	30	TTG	TGA	0	0	
mORF_+_1125312	1125312	1125383	+	3	72	ATG	TGA	0	0	
mORF_+_1125380	1125380	1126027	+	2	648	ATG	TAA	31	341	pORF_+_1125380
mORF_+_1125402	1125402	1125416	+	3	15	TTG	TGA	0	0	
mORF_+_1125417	1125417	1125443	+	3	27	TTG	TGA	0	0	
mORF_+_1125421	1125421	1125495	+	1	75	TTG	TAA	0	0	
mORF_+_1125474	1125474	1125482	+	3	9	ATG	TAG	0	0	
mORF_+_1125510	1125510	1125524	+	3	15	GTG	TGA	0	0	
mORF_+_1125531	1125531	1125593	+	3	63	GTG	TGA	0	0	
mORF_+_1125600	1125600	1125659	+	3	60	TTG	TGA	0	0	
mORF_+_1125634	1125634	1125639	+	1	6	TTG	TAA	0	0	
mORF_+_1125705	1125705	1125911	+	3	207	GTG	TGA	0	0	
mORF_+_1125930	1125930	1125986	+	3	57	TTG	TGA	0	0	
mORF_+_1125996	1125996	1126952	+	3	957	TTG	TAA	5	27	pORF_+_1125996
mORF_+_1126063	1126063	1126374	+	1	312	GTG	TGA	0	0	
mORF_+_1126082	1126082	1126111	+	2	30	GTG	TGA	0	0	
mORF_+_1126163	1126163	1126168	+	2	6	TTG	TGA	0	0	
mORF_+_1126217	1126217	1126261	+	2	45	TTG	TGA	0	0	
mORF_+_1126417	1126417	1126425	+	1	9	GTG	TAA	0	0	
mORF_+_1126516	1126516	1126593	+	1	78	ATG	TGA	0	0	
mORF_+_1126547	1126547	1126597	+	2	51	GTG	TAA	0	0	

mORF_+_1126618	1126618	1126710	+	1	93	TTG	TGA	0	0	
mORF_+_1126717	1126717	1126776	+	1	60	GTG	TAG	0	0	
mORF_+_1126748	1126748	1126756	+	2	9	ATG	TGA	0	0	
mORF_+_1126796	1126796	1126813	+	2	18	TTG	TGA	0	0	
mORF_+_1126810	1126810	1126944	+	1	135	TTG	TGA	0	0	
mORF_+_1126853	1126853	1126921	+	2	69	ATG	TGA	0	0	
mORF_+_1126945	1126945	1126974	+	1	30	GTG	TAG	0	0	
mORF_+_1127023	1127023	1128597	+	1	1575	TTG	TAA	1	2	pORF_+_1127023
mORF_+_1127034	1127034	1127054	+	3	21	TTG	TAG	0	0	
mORF_+_1127114	1127114	1127335	+	2	222	GTG	TGA	0	0	
mORF_+_1127339	1127339	1127356	+	2	18	TTG	TGA	0	0	
mORF_+_1127382	1127382	1127417	+	3	36	GTG	TGA	0	0	
mORF_+_1127432	1127432	1127440	+	2	9	TTG	TGA	0	0	
mORF_+_1127520	1127520	1127564	+	3	45	GTG	TAA	0	0	
mORF_+_1127546	1127546	1127575	+	2	30	TTG	TGA	0	0	
mORF_+_1127576	1127576	1127686	+	2	111	TTG	TGA	0	0	
mORF_+_1127631	1127631	1127720	+	3	90	GTG	TAA	0	0	
mORF_+_1127729	1127729	1127752	+	2	24	ATG	TGA	0	0	
mORF_+_1127774	1127774	1127788	+	2	15	TTG	TGA	0	0	
mORF_+_1127819	1127819	1127875	+	2	57	TTG	TAA	0	0	
mORF_+_1127850	1127850	1127963	+	3	114	TTG	TGA	0	0	
mORF_+_1127891	1127891	1127980	+	2	90	GTG	TGA	0	0	
mORF_+_1128000	1128000	1128083	+	3	84	TTG	TAA	0	0	
mORF_+_1128023	1128023	1128058	+	2	36	GTG	TGA	0	0	
mORF_+_1128095	1128095	1128106	+	2	12	TTG	TGA	0	0	
mORF_+_1128125	1128125	1128145	+	2	21	TTG	TGA	0	0	
mORF_+_1128146	1128146	1128154	+	2	9	TTG	TGA	0	0	
mORF_+_1128155	1128155	1128160	+	2	6	TTG	TAG	0	0	
mORF_+_1128218	1128218	1128235	+	2	18	TTG	TGA	0	0	
mORF_+_1128266	1128266	1128277	+	2	12	TTG	TGA	0	0	
mORF_+_1128281	1128281	1128322	+	2	42	ATG	TGA	0	0	
mORF_+_1128315	1128315	1128353	+	3	39	GTG	TAA	0	0	
mORF_+_1128323	1128323	1128424	+	2	102	ATG	TGA	0	0	
mORF_+_1128465	1128465	1128572	+	3	108	GTG	TAA	0	0	
mORF_+_1128527	1128527	1128682	+	2	156	TTG	TGA	0	0	
mORF_+_1128600	1128600	1128818	+	3	219	ATG	TAA	0	0	
mORF_+_1128664	1128664	1128675	+	1	12	ATG	TGA	0	0	
mORF_+_1128712	1128712	1128768	+	1	57	ATG	TAA	0	0	
mORF_+_1128743	1128743	1128784	+	2	42	TTG	TGA	0	0	
mORF_+_1128778	1128778	1128798	+	1	21	ATG	TAG	0	0	
mORF_+_1128799	1128799	1128879	+	1	81	TTG	TAA	0	0	
mORF_+_1128852	1128852	1128929	+	3	78	TTG	TAA	0	0	
mORF_+_1128860	1128860	1128892	+	2	33	TTG	TAA	0	0	
mORF_+_1128919	1128919	1129092	+	1	174	TTG	TGA	0	0	
mORF_+_1128950	1128950	1128985	+	2	36	TTG	TGA	0	0	
mORF_+_1128998	1128998	1129129	+	2	132	TTG	TAG	0	0	
mORF_+_1129047	1129047	1129307	+	3	261	GTG	TGA	0	0	
mORF_+_1129196	1129196	1129225	+	2	30	TTG	TAA	0	0	
mORF_+_1129207	1129207	1129368	+	1	162	TTG	TGA	0	0	
mORF_+_1129304	1129304	1129630	+	2	327	TTG	TAA	0	0	
mORF_+_1129311	1129311	1129415	+	3	105	GTG	TAA	0	0	
mORF_+_1129384	1129384	1129422	+	1	39	GTG	TAA	0	0	
mORF_+_1129491	1129491	1129538	+	3	48	ATG	TGA	0	0	
mORF_+_1129510	1129510	1129557	+	1	48	GTG	TAA	0	0	
mORF_+_1129548	1129548	1129643	+	3	96	TTG	TGA	0	0	
mORF_+_1129609	1129609	1129638	+	1	30	ATG	TAG	0	0	
mORF_+_1129640	1129640	1129651	+	2	12	TTG	TGA	0	0	
mORF_+_1129648	1129648	1129668	+	1	21	GTG	TAA	0	0	
mORF_+_1129668	1129668	1129685	+	3	18	ATG	TGA	0	0	
mORF_+_1129682	1129682	1129828	+	2	147	TTG	TAA	0	0	
mORF_+_1129686	1129686	1129799	+	3	114	TTG	TAA	0	0	
mORF_+_1129708	1129708	1129743	+	1	36	GTG	TGA	0	0	
mORF_+_1129806	1129806	1130135	+	3	330	GTG	TGA	0	0	

mORF_+_1129852	1129852	1129950	+	1	99	GTG	TAG	0	0	
mORF_+_1129982	1129982	1130035	+	2	54	TTG	TAA	0	0	
mORF_+_1130011	1130011	1130016	+	1	6	ATG	TGA	0	0	
mORF_+_1130117	1130117	1130224	+	2	108	TTG	TGA	0	0	
mORF_+_1130164	1130164	1130184	+	1	21	TTG	TAA	0	0	
mORF_+_1130221	1130221	1130436	+	1	216	TTG	TGA	0	0	
mORF_+_1130241	1130241	1130657	+	3	417	ATG	TAA	0	0	
mORF_+_1130524	1130524	1130595	+	1	72	TTG	TGA	0	0	
mORF_+_1130661	1130661	1131065	+	3	405	ATG	TAA	0	0	
mORF_+_1130680	1130680	1130703	+	1	24	TTG	TAA	0	0	
mORF_+_1130749	1130749	1130763	+	1	15	ATG	TGA	0	0	
mORF_+_1130773	1130773	1130847	+	1	75	ATG	TAA	0	0	
mORF_+_1130851	1130851	1130865	+	1	15	TTG	TAG	0	0	
mORF_+_1130893	1130893	1130934	+	1	42	ATG	TAA	0	0	
mORF_+_1130947	1130947	1131027	+	1	81	TTG	TGA	0	0	
mORF_+_1131077	1131077	1131772	+	2	696	ATG	TAA	0	0	
mORF_+_1131084	1131084	1131092	+	3	9	TTG	TAA	0	0	
mORF_+_1131285	1131285	1131362	+	3	78	TTG	TGA	0	0	
mORF_+_1131399	1131399	1131431	+	3	33	TTG	TGA	0	0	
mORF_+_1131447	1131447	1131542	+	3	96	TTG	TGA	0	0	
mORF_+_1131585	1131585	1131620	+	3	36	ATG	TAG	0	0	
mORF_+_1131639	1131639	1131692	+	3	54	GTG	TGA	0	0	
mORF_+_1131797	1131797	1133005	+	2	1209	ATG	TAA	3	11	pORF_+_1131797
mORF_+_1131849	1131849	1131953	+	3	105	ATG	TAA	0	0	
mORF_+_1131957	1131957	1132055	+	3	99	TTG	TAG	0	0	
mORF_+_1132104	1132104	1132124	+	3	21	ATG	TGA	0	0	
mORF_+_1132278	1132278	1132349	+	3	72	GTG	TGA	0	0	
mORF_+_1132371	1132371	1132385	+	3	15	ATG	TGA	0	0	
mORF_+_1132395	1132395	1132400	+	3	6	TTG	TGA	0	0	
mORF_+_1132443	1132443	1132505	+	3	63	GTG	TAG	0	0	
mORF_+_1132509	1132509	1132577	+	3	69	ATG	TGA	0	0	
mORF_+_1132620	1132620	1132664	+	3	45	TTG	TGA	0	0	
mORF_+_1132677	1132677	1132862	+	3	186	ATG	TGA	0	0	
mORF_+_1132869	1132869	1132919	+	3	51	GTG	TGA	0	0	
mORF_+_1132923	1132923	1133012	+	3	90	TTG	TGA	0	0	
mORF_+_1133025	1133025	1133780	+	3	756	ATG	TAA	1	2	pORF_+_1133025
mORF_+_1133107	1133107	1133139	+	1	33	ATG	TGA	0	0	
mORF_+_1133140	1133140	1133223	+	1	84	ATG	TGA	0	0	
mORF_+_1133278	1133278	1133364	+	1	87	ATG	TGA	0	0	
mORF_+_1133404	1133404	1133499	+	1	96	TTG	TAG	0	0	
mORF_+_1133545	1133545	1133568	+	1	24	GTG	TAA	0	0	
mORF_+_1133590	1133590	1133628	+	1	39	GTG	TGA	0	0	
mORF_+_1133659	1133659	1133676	+	1	18	ATG	TGA	0	0	
mORF_+_1133686	1133686	1133718	+	1	33	TTG	TGA	0	0	
mORF_+_1133737	1133737	1133775	+	1	39	ATG	TGA	0	0	
mORF_+_1133781	1133781	1133876	+	3	96	TTG	TAG	0	0	
mORF_+_1133807	1133807	1133989	+	2	183	TTG	TGA	0	0	
mORF_+_1133917	1133917	1133955	+	1	39	ATG	TGA	0	0	
mORF_+_1133952	1133952	1134734	+	3	783	ATG	TAA	0	0	
mORF_+_1133986	1133986	1134267	+	1	282	TTG	TGA	0	0	
mORF_+_1134277	1134277	1134339	+	1	63	ATG	TGA	0	0	
mORF_+_1134346	1134346	1134393	+	1	48	GTG	TAA	0	0	
mORF_+_1134409	1134409	1134429	+	1	21	GTG	TAA	0	0	
mORF_+_1134460	1134460	1134489	+	1	30	TTG	TGA	0	0	
mORF_+_1134490	1134490	1134576	+	1	87	ATG	TGA	0	0	
mORF_+_1134604	1134604	1134651	+	1	48	ATG	TGA	0	0	
mORF_+_1134745	1134745	1134768	+	1	24	GTG	TGA	0	0	
mORF_+_1134772	1134772	1135485	+	1	714	TTG	TAA	4	16	pORF_+_1134772
mORF_+_1134812	1134812	1134844	+	2	33	ATG	TAA	0	0	
mORF_+_1134893	1134893	1135021	+	2	129	GTG	TGA	0	0	
mORF_+_1135070	1135070	1135231	+	2	162	ATG	TGA	0	0	
mORF_+_1135241	1135241	1135411	+	2	171	TTG	TAG	0	0	
mORF_+_1135415	1135415	1135489	+	2	75	ATG	TGA	0	0	

mORF_+_1135486	1135486	1135500	+	1	15	GTG	TGA	0	0	
mORF_+_1135494	1135494	1136594	+	3	1101	GTG	TGA	1	3	pORF_+_1135494
mORF_+_1135576	1135576	1135590	+	1	15	GTG	TAA	0	0	
mORF_+_1135606	1135606	1135740	+	1	135	TTG	TAA	0	0	
mORF_+_1135783	1135783	1135863	+	1	81	TTG	TGA	0	0	
mORF_+_1135882	1135882	1135977	+	1	96	TTG	TGA	0	0	
mORF_+_1135981	1135981	1136145	+	1	165	GTG	TAG	0	0	
mORF_+_1136146	1136146	1136256	+	1	111	ATG	TAG	0	0	
mORF_+_1136362	1136362	1136532	+	1	171	ATG	TGA	0	0	
mORF_+_1136557	1136557	1136817	+	1	261	GTG	TGA	0	0	
mORF_+_1136564	1136564	1137535	+	2	972	ATG	TGA	0	0	
mORF_+_1136622	1136622	1136657	+	3	36	GTG	TAA	0	0	
mORF_+_1136769	1136769	1136840	+	3	72	ATG	TGA	0	0	
mORF_+_1136862	1136862	1136873	+	3	12	TTG	TGA	0	0	
mORF_+_1137018	1137018	1137113	+	3	96	ATG	TGA	0	0	
mORF_+_1137142	1137142	1137189	+	1	48	TTG	TAA	0	0	
mORF_+_1137195	1137195	1137281	+	3	87	TTG	TAA	0	0	
mORF_+_1137333	1137333	1137344	+	3	12	TTG	TAA	0	0	
mORF_+_1137384	1137384	1137464	+	3	81	GTG	TGA	0	0	
mORF_+_1137519	1137519	1137539	+	3	21	TTG	TAA	0	0	
mORF_+_1137578	1137578	1137613	+	2	36	TTG	TGA	0	0	
mORF_+_1137601	1137601	1139244	+	1	1644	ATG	TAA	2	13	pORF_+_1137601
mORF_+_1137692	1137692	1137856	+	2	165	TTG	TGA	0	0	
mORF_+_1137866	1137866	1137964	+	2	99	ATG	TGA	0	0	
mORF_+_1138001	1138001	1138024	+	2	24	TTG	TGA	0	0	
mORF_+_1138088	1138088	1138138	+	2	51	GTG	TGA	0	0	
mORF_+_1138235	1138235	1138246	+	2	12	TTG	TAG	0	0	
mORF_+_1138262	1138262	1138426	+	2	165	ATG	TGA	0	0	
mORF_+_1138493	1138493	1138654	+	2	162	TTG	TAA	0	0	
mORF_+_1138658	1138658	1138753	+	2	96	ATG	TGA	0	0	
mORF_+_1138710	1138710	1138772	+	3	63	GTG	TAA	0	0	
mORF_+_1138760	1138760	1138798	+	2	39	ATG	TGA	0	0	
mORF_+_1138850	1138850	1138879	+	2	30	GTG	TAA	0	0	
mORF_+_1138919	1138919	1139026	+	2	108	ATG	TAG	0	0	
mORF_+_1139030	1139030	1139059	+	2	30	GTG	TGA	0	0	
mORF_+_1139084	1139084	1139092	+	2	9	ATG	TGA	0	0	
mORF_+_1139126	1139126	1139230	+	2	105	GTG	TGA	0	0	
mORF_+_1139256	1139256	1140209	+	3	954	ATG	TAA	1	6	pORF_+_1139256
mORF_+_1139296	1139296	1139328	+	1	33	GTG	TGA	0	0	
mORF_+_1139321	1139321	1139356	+	2	36	ATG	TAA	0	0	
mORF_+_1139386	1139386	1139406	+	1	21	TTG	TAG	0	0	
mORF_+_1139488	1139488	1139562	+	1	75	GTG	TGA	0	0	
mORF_+_1139563	1139563	1139622	+	1	60	GTG	TGA	0	0	
mORF_+_1139662	1139662	1139769	+	1	108	TTG	TGA	0	0	
mORF_+_1139782	1139782	1139820	+	1	39	GTG	TAG	0	0	
mORF_+_1139857	1139857	1139889	+	1	33	TTG	TGA	0	0	
mORF_+_1139980	1139980	1139988	+	1	9	ATG	TGA	0	0	
mORF_+_1140091	1140091	1140309	+	1	219	TTG	TAG	0	0	
mORF_+_1140246	1140246	1140335	+	3	90	TTG	TAA	0	0	
mORF_+_1140299	1140299	1140328	+	2	30	TTG	TGA	0	0	
mORF_+_1140325	1140325	1140354	+	1	30	ATG	TGA	0	0	
mORF_+_1140351	1140351	1140359	+	3	9	ATG	TAA	0	0	
mORF_+_1140384	1140384	1140401	+	3	18	TTG	TAA	0	0	
mORF_+_1140417	1140417	1142099	+	3	1683	TTG	TAA	0	0	
mORF_+_1140449	1140449	1140499	+	2	51	GTG	TAG	0	0	
mORF_+_1140524	1140524	1140574	+	2	51	GTG	TAG	0	0	
mORF_+_1140592	1140592	1140666	+	1	75	GTG	TGA	0	0	
mORF_+_1141049	1141049	1141417	+	2	369	TTG	TGA	1	2	pORF_+_1141049
mORF_+_1141069	1141069	1141134	+	1	66	TTG	TAA	0	0	
mORF_+_1141210	1141210	1141326	+	1	117	ATG	TGA	0	0	
mORF_+_1141414	1141414	1141422	+	1	9	TTG	TGA	0	0	
mORF_+_1141652	1141652	1141846	+	2	195	GTG	TGA	0	0	
mORF_+_1141717	1141717	1141755	+	1	39	GTG	TGA	0	0	

mORF_+_1141762	1141762	1141779	+	1	18	TTG	TGA	0	0	
mORF_+_1141825	1141825	1142094	+	1	270	TTG	TAG	0	0	
mORF_+_1141859	1141859	1142326	+	2	468	GTG	TAG	0	0	
mORF_+_1142136	1142136	1142408	+	3	273	GTG	TGA	0	0	
mORF_+_1142206	1142206	1142244	+	1	39	ATG	TAA	0	0	
mORF_+_1142266	1142266	1142274	+	1	9	ATG	TGA	0	0	
mORF_+_1142284	1142284	1142388	+	1	105	GTG	TGA	0	0	
mORF_+_1142405	1142405	1142464	+	2	60	GTG	TGA	0	0	
mORF_+_1142457	1142457	1142696	+	3	240	ATG	TAA	0	0	
mORF_+_1142542	1142542	1142595	+	1	54	ATG	TGA	0	0	
mORF_+_1142626	1142626	1142787	+	1	162	GTG	TAG	0	0	
mORF_+_1142669	1142669	1142680	+	2	12	GTG	TGA	0	0	
mORF_+_1142771	1142771	1142794	+	2	24	GTG	TGA	0	0	
mORF_+_1142787	1142787	1142852	+	3	66	GTG	TAA	0	0	
mORF_+_1142812	1142812	1142868	+	1	57	GTG	TGA	0	0	
mORF_+_1142852	1142852	1142902	+	2	51	ATG	TAA	0	0	
mORF_+_1142862	1142862	1142927	+	3	66	ATG	TAA	0	0	
mORF_+_1142914	1142914	1142922	+	1	9	ATG	TGA	0	0	
mORF_+_1142939	1142939	1143010	+	2	72	ATG	TGA	0	0	
mORF_+_1142956	1142956	1142967	+	1	12	TTG	TGA	0	0	
mORF_+_1142967	1142967	1143041	+	3	75	ATG	TAA	0	0	
mORF_+_1143007	1143007	1143216	+	1	210	TTG	TAG	0	0	
mORF_+_1143048	1143048	1143140	+	3	93	TTG	TAA	0	0	
mORF_+_1143122	1143122	1143232	+	2	111	TTG	TGA	0	0	
mORF_+_1143238	1143238	1143285	+	1	48	GTG	TGA	0	0	
mORF_+_1143245	1143245	1143292	+	2	48	ATG	TGA	0	0	
mORF_+_1143289	1143289	1143300	+	1	12	ATG	TGA	0	0	
mORF_+_1143322	1143322	1143339	+	1	18	ATG	TGA	0	0	
mORF_+_1143336	1143336	1143383	+	3	48	ATG	TAG	0	0	
mORF_+_1143383	1143383	1143454	+	2	72	GTG	TGA	0	0	
mORF_+_1143396	1143396	1143578	+	3	183	GTG	TAA	0	0	
mORF_+_1143445	1143445	1143468	+	1	24	ATG	TAG	0	0	
mORF_+_1143469	1143469	1143564	+	1	96	ATG	TGA	0	0	
mORF_+_1143473	1143473	1143574	+	2	102	TTG	TGA	0	0	
mORF_+_1143571	1143571	1143618	+	1	48	TTG	TGA	0	0	
mORF_+_1143615	1143615	1143641	+	3	27	TTG	TAA	0	0	
mORF_+_1143653	1143653	1143658	+	2	6	GTG	TGA	0	0	
mORF_+_1143655	1143655	1143678	+	1	24	GTG	TAG	0	0	
mORF_+_1143663	1143663	1143851	+	3	189	ATG	TGA	0	0	
mORF_+_1143671	1143671	1144045	+	2	375	GTG	TGA	0	0	
mORF_+_1143745	1143745	1143819	+	1	75	ATG	TAA	0	0	
mORF_+_1143874	1143874	1143888	+	1	15	TTG	TGA	0	0	
mORF_+_1143885	1143885	1143917	+	3	33	ATG	TAA	0	0	
mORF_+_1143924	1143924	1143932	+	3	9	TTG	TAA	0	0	
mORF_+_1143976	1143976	1143984	+	1	9	TTG	TAG	0	0	
mORF_+_1144036	1144036	1144083	+	1	48	TTG	TGA	0	0	
mORF_+_1144046	1144046	1144054	+	2	9	TTG	TAA	0	0	
mORF_+_1144080	1144080	1144088	+	3	9	GTG	TAA	0	0	
mORF_+_1144093	1144093	1144104	+	1	12	GTG	TAA	0	0	
mORF_+_1144121	1144121	1144147	+	2	27	ATG	TAA	0	0	
mORF_+_1144125	1144125	1144151	+	3	27	GTG	TAG	0	0	
mORF_+_1144163	1144163	1145122	+	2	960	ATG	TAA	24	52	pORF_+_1144163
mORF_+_1144191	1144191	1144253	+	3	63	TTG	TGA	0	0	
mORF_+_1144350	1144350	1144478	+	3	129	GTG	TGA	0	0	
mORF_+_1144503	1144503	1144520	+	3	18	ATG	TAA	0	0	
mORF_+_1144533	1144533	1144622	+	3	90	TTG	TAG	0	0	
mORF_+_1144653	1144653	1144727	+	3	75	ATG	TGA	0	0	
mORF_+_1144711	1144711	1144824	+	1	114	GTG	TAA	0	0	
mORF_+_1144785	1144785	1144790	+	3	6	GTG	TGA	0	0	
mORF_+_1144839	1144839	1144874	+	3	36	ATG	TAA	0	0	
mORF_+_1144861	1144861	1144866	+	1	6	TTG	TAG	0	0	
mORF_+_1144896	1144896	1144994	+	3	99	GTG	TAA	0	0	
mORF_+_1145046	1145046	1145054	+	3	9	GTG	TGA	0	0	

mORF_+_1145076	1145076	1145087	+	3	12	ATG	TGA	0	0	
mORF_+_1145092	1145092	1145112	+	1	21	TTG	TAA	0	0	
mORF_+_1145144	1145144	1145269	+	2	126	ATG	TAA	0	0	
mORF_+_1145152	1145152	1145160	+	1	9	TTG	TGA	0	0	
mORF_+_1145197	1145197	1145214	+	1	18	TTG	TAA	0	0	
mORF_+_1145307	1145307	1145408	+	3	102	GTG	TAA	0	0	
mORF_+_1145381	1145381	1145545	+	2	165	GTG	TAA	0	0	
mORF_+_1145517	1145517	1145633	+	3	117	GTG	TGA	0	0	
mORF_+_1145546	1145546	1145572	+	2	27	TTG	TAA	0	0	
mORF_+_1145630	1145630	1145647	+	2	18	ATG	TGA	0	0	
mORF_+_1145644	1145644	1145808	+	1	165	GTG	TAA	0	0	
mORF_+_1145657	1145657	1145701	+	2	45	TTG	TGA	0	0	
mORF_+_1145756	1145756	1145803	+	2	48	TTG	TAA	0	0	
mORF_+_1145793	1145793	1145888	+	3	96	GTG	TGA	0	0	
mORF_+_1145866	1145866	1145907	+	1	42	ATG	TGA	0	0	
mORF_+_1145885	1145885	1145917	+	2	33	TTG	TAA	0	0	
mORF_+_1145892	1145892	1145990	+	3	99	TTG	TGA	0	0	
mORF_+_1145932	1145932	1145982	+	1	51	ATG	TGA	0	0	
mORF_+_1145936	1145936	1146004	+	2	69	GTG	TAA	0	0	
mORF_+_1146006	1146006	1146029	+	3	24	ATG	TAA	0	0	
mORF_+_1146017	1146017	1146538	+	2	522	ATG	TAA	13	31	pORF_+_1146017
mORF_+_1146075	1146075	1146131	+	3	57	TTG	TAG	0	0	
mORF_+_1146135	1146135	1146200	+	3	66	GTG	TAA	0	0	
mORF_+_1146154	1146154	1146180	+	1	27	ATG	TAA	0	0	
mORF_+_1146207	1146207	1146218	+	3	12	ATG	TGA	0	0	
mORF_+_1146232	1146232	1146288	+	1	57	GTG	TAG	0	0	
mORF_+_1146333	1146333	1146416	+	3	84	ATG	TAG	0	0	
mORF_+_1146426	1146426	1146518	+	3	93	ATG	TAG	0	0	
mORF_+_1146539	1146539	1146577	+	2	39	TTG	TGA	0	0	
mORF_+_1146552	1146552	1146566	+	3	15	TTG	TAA	0	0	
mORF_+_1146574	1146574	1146609	+	1	36	TTG	TAA	0	0	
mORF_+_1146590	1146590	1146763	+	2	174	ATG	TAA	29	1947	pORF_+_1146590
mORF_+_1146627	1146627	1146656	+	3	30	GTG	TGA	0	0	
mORF_+_1146693	1146693	1146779	+	3	87	GTG	TGA	0	0	
mORF_+_1146776	1146776	1146847	+	2	72	GTG	TGA	0	0	
mORF_+_1146789	1146789	1146935	+	3	147	GTG	TAA	0	0	
mORF_+_1146844	1146844	1147914	+	1	1071	TTG	TAG	2	4	pORF_+_1146844
mORF_+_1146869	1146869	1146901	+	2	33	ATG	TGA	0	0	
mORF_+_1146989	1146989	1147126	+	2	138	TTG	TGA	0	0	
mORF_+_1147148	1147148	1147177	+	2	30	GTG	TGA	0	0	
mORF_+_1147217	1147217	1147237	+	2	21	TTG	TGA	0	0	
mORF_+_1147277	1147277	1147285	+	2	9	TTG	TAG	0	0	
mORF_+_1147299	1147299	1147304	+	3	6	TTG	TGA	0	0	
mORF_+_1147301	1147301	1147414	+	2	114	GTG	TAA	0	0	
mORF_+_1147436	1147436	1147507	+	2	72	ATG	TAA	0	0	
mORF_+_1147520	1147520	1147561	+	2	42	ATG	TAA	0	0	
mORF_+_1147530	1147530	1147535	+	3	6	TTG	TGA	0	0	
mORF_+_1147574	1147574	1147603	+	2	30	GTG	TGA	0	0	
mORF_+_1147613	1147613	1147651	+	2	39	GTG	TAA	0	0	
mORF_+_1147632	1147632	1147712	+	3	81	GTG	TAA	0	0	
mORF_+_1147757	1147757	1147960	+	2	204	ATG	TAA	0	0	
mORF_+_1147941	1147941	1148207	+	3	267	TTG	TGA	0	0	
mORF_+_1147982	1147982	1148935	+	2	954	ATG	TAG	41	373	pORF_+_1147982
mORF_+_1148074	1148074	1148151	+	1	78	GTG	TGA	0	0	
mORF_+_1148211	1148211	1148339	+	3	129	TTG	TAA	0	0	
mORF_+_1148254	1148254	1148283	+	1	30	TTG	TAA	0	0	
mORF_+_1148287	1148287	1148301	+	1	15	TTG	TGA	0	0	
mORF_+_1148379	1148379	1148549	+	3	171	ATG	TGA	1	6	pORF_+_1148379
mORF_+_1148625	1148625	1148633	+	3	9	TTG	TAA	0	0	
mORF_+_1148652	1148652	1148783	+	3	132	TTG	TGA	0	0	
mORF_+_1148824	1148824	1148838	+	1	15	GTG	TGA	0	0	
mORF_+_1148835	1148835	1148954	+	3	120	ATG	TGA	0	0	
mORF_+_1148951	1148951	1149880	+	2	930	ATG	TAA	64	1402	pORF_+_1148951

mORF_+_1148961	1148961	1149092	+	3	132	TTG	TGA	0	0	
mORF_+_1149082	1149082	1149111	+	1	30	GTG	TGA	0	0	
mORF_+_1149162	1149162	1149212	+	3	51	TTG	TGA	0	0	
mORF_+_1149178	1149178	1149198	+	1	21	ATG	TAA	0	0	
mORF_+_1149250	1149250	1149267	+	1	18	TTG	TGA	0	0	
mORF_+_1149258	1149258	1149263	+	3	6	GTG	TGA	0	0	
mORF_+_1149264	1149264	1149428	+	3	165	TTG	TAA	0	0	
mORF_+_1149388	1149388	1149393	+	1	6	GTG	TGA	0	0	
mORF_+_1149456	1149456	1149539	+	3	84	TTG	TGA	0	0	
mORF_+_1149555	1149555	1149563	+	3	9	GTG	TGA	0	0	
mORF_+_1149633	1149633	1149638	+	3	6	TTG	TGA	0	0	
mORF_+_1149645	1149645	1149653	+	3	9	TTG	TGA	0	0	
mORF_+_1149655	1149655	1149672	+	1	18	ATG	TGA	0	0	
mORF_+_1149666	1149666	1149758	+	3	93	ATG	TAG	0	0	
mORF_+_1149718	1149718	1149735	+	1	18	GTG	TGA	0	0	
mORF_+_1149768	1149768	1149803	+	3	36	ATG	TGA	0	0	
mORF_+_1149813	1149813	1149827	+	3	15	TTG	TGA	0	0	
mORF_+_1149893	1149893	1150627	+	2	735	ATG	TGA	90	3649	pORF_+_1149893
mORF_+_1149900	1149900	1149923	+	3	24	TTG	TAA	0	0	
mORF_+_1149927	1149927	1150040	+	3	114	GTG	TAG	0	0	
mORF_+_1150041	1150041	1150061	+	3	21	GTG	TGA	0	0	
mORF_+_1150068	1150068	1150073	+	3	6	ATG	TGA	0	0	
mORF_+_1150122	1150122	1150178	+	3	57	TTG	TAA	0	0	
mORF_+_1150191	1150191	1150256	+	3	66	ATG	TAA	0	0	
mORF_+_1150198	1150198	1150380	+	1	183	GTG	TAA	0	0	
mORF_+_1150281	1150281	1150367	+	3	87	ATG	TGA	0	0	
mORF_+_1150398	1150398	1150421	+	3	24	TTG	TAA	0	0	
mORF_+_1150425	1150425	1150457	+	3	33	TTG	TGA	0	0	
mORF_+_1150461	1150461	1150469	+	3	9	GTG	TGA	0	0	
mORF_+_1150473	1150473	1150604	+	3	132	ATG	TGA	0	0	
mORF_+_1150635	1150635	1150688	+	3	54	TTG	TAG	0	0	
mORF_+_1150688	1150688	1150747	+	2	60	GTG	TAA	0	0	
mORF_+_1150695	1150695	1150718	+	3	24	ATG	TAA	0	0	
mORF_+_1150708	1150708	1150731	+	1	24	TTG	TAA	0	0	
mORF_+_1150741	1150741	1150764	+	1	24	GTG	TAG	0	0	
mORF_+_1150765	1150765	1150821	+	1	57	TTG	TGA	0	0	
mORF_+_1150818	1150818	1150841	+	3	24	TTG	TGA	0	0	
mORF_+_1150838	1150838	1151074	+	2	237	ATG	TAA	18	546	pORF_+_1150838
mORF_+_1150914	1150914	1150970	+	3	57	ATG	TAA	0	0	
mORF_+_1150989	1150989	1151078	+	3	90	TTG	TGA	0	0	
mORF_+_1151075	1151075	1151131	+	2	57	GTG	TAG	0	0	
mORF_+_1151162	1151162	1152403	+	2	1242	GTG	TAA	54	643	pORF_+_1151162
mORF_+_1151175	1151175	1151180	+	3	6	GTG	TAG	0	0	
mORF_+_1151181	1151181	1151186	+	3	6	TTG	TGA	0	0	
mORF_+_1151247	1151247	1151273	+	3	27	TTG	TAA	0	0	
mORF_+_1151298	1151298	1151321	+	3	24	ATG	TAG	0	0	
mORF_+_1151337	1151337	1151441	+	3	105	GTG	TAA	0	0	
mORF_+_1151463	1151463	1151504	+	3	42	TTG	TGA	0	0	
mORF_+_1151535	1151535	1151582	+	3	48	GTG	TGA	0	0	
mORF_+_1151613	1151613	1151717	+	3	105	ATG	TGA	0	0	
mORF_+_1151721	1151721	1151951	+	3	231	TTG	TGA	0	0	
mORF_+_1151827	1151827	1151835	+	1	9	GTG	TAA	0	0	
mORF_+_1151958	1151958	1151972	+	3	15	ATG	TGA	0	0	
mORF_+_1151988	1151988	1152119	+	3	132	ATG	TGA	0	0	
mORF_+_1152132	1152132	1152158	+	3	27	GTG	TAA	0	0	
mORF_+_1152192	1152192	1152209	+	3	18	GTG	TAG	0	0	
mORF_+_1152279	1152279	1152386	+	3	108	ATG	TGA	0	0	
mORF_+_1152286	1152286	1152327	+	1	42	TTG	TAG	0	0	
mORF_+_1152346	1152346	1152351	+	1	6	GTG	TAA	0	0	
mORF_+_1152405	1152405	1152455	+	3	51	TTG	TAG	0	0	
mORF_+_1152436	1152436	1152510	+	1	75	TTG	TGA	0	0	
mORF_+_1152479	1152479	1152499	+	2	21	GTG	TAA	0	0	
mORF_+_1152523	1152523	1153332	+	1	810	ATG	TAG	0	0	

mORF_+_1152584	1152584	1152682	+	2	99	TTG	TGA	0	0	
mORF_+_1152594	1152594	1152626	+	3	33	TTG	TAA	0	0	
mORF_+_1152669	1152669	1152695	+	3	27	TTG	TGA	0	0	
mORF_+_1152692	1152692	1152724	+	2	33	GTG	TGA	0	0	
mORF_+_1152749	1152749	1152760	+	2	12	ATG	TGA	0	0	
mORF_+_1152782	1152782	1152808	+	2	27	GTG	TGA	0	0	
mORF_+_1152929	1152929	1152970	+	2	42	TTG	TGA	0	0	
mORF_+_1152983	1152983	1153081	+	2	99	TTG	TAG	0	0	
mORF_+_1153029	1153029	1153055	+	3	27	GTG	TAA	0	0	
mORF_+_1153109	1153109	1153237	+	2	129	GTG	TAA	0	0	
mORF_+_1153224	1153224	1153229	+	3	6	TTG	TAA	0	0	
mORF_+_1153254	1153254	1153298	+	3	45	ATG	TGA	0	0	
mORF_+_1153256	1153256	1153306	+	2	51	GTG	TAG	0	0	
mORF_+_1153314	1153314	1153319	+	3	6	TTG	TGA	0	0	
mORF_+_1153316	1153316	1153498	+	2	183	GTG	TGA	0	0	
mORF_+_1153335	1153335	1154357	+	3	1023	ATG	TAA	2	11	pORF_+_1153335
mORF_+_1153393	1153393	1153467	+	1	75	GTG	TGA	0	0	
mORF_+_1153495	1153495	1153614	+	1	120	GTG	TGA	0	0	
mORF_+_1153544	1153544	1153582	+	2	39	ATG	TAA	0	0	
mORF_+_1153717	1153717	1153746	+	1	30	GTG	TGA	0	0	
mORF_+_1153750	1153750	1153770	+	1	21	ATG	TAG	0	0	
mORF_+_1153780	1153780	1153893	+	1	114	TTG	TGA	0	0	
mORF_+_1153799	1153799	1153807	+	2	9	GTG	TGA	0	0	
mORF_+_1153811	1153811	1153906	+	2	96	TTG	TAG	0	0	
mORF_+_1153921	1153921	1153962	+	1	42	GTG	TGA	0	0	
mORF_+_1153996	1153996	1154079	+	1	84	TTG	TGA	0	0	
mORF_+_1154104	1154104	1154187	+	1	84	ATG	TAG	0	0	
mORF_+_1154251	1154251	1154328	+	1	78	TTG	TGA	0	0	
mORF_+_1154347	1154347	1154988	+	1	642	ATG	TGA	13	34	pORF_+_1154347
mORF_+_1154369	1154369	1154497	+	2	129	TTG	TAA	0	0	
mORF_+_1154531	1154531	1154563	+	2	33	ATG	TGA	0	0	
mORF_+_1154570	1154570	1154593	+	2	24	ATG	TAG	0	0	
mORF_+_1154636	1154636	1154752	+	2	117	TTG	TAA	0	0	
mORF_+_1154765	1154765	1154788	+	2	24	ATG	TAA	0	0	
mORF_+_1154798	1154798	1154935	+	2	138	GTG	TGA	0	0	
mORF_+_1154939	1154939	1154959	+	2	21	ATG	TGA	0	0	
mORF_+_1154985	1154985	1155989	+	3	1005	ATG	TAA	2	8	pORF_+_1154985
mORF_+_1154990	1154990	1155013	+	2	24	ATG	TGA	0	0	
mORF_+_1155058	1155058	1155105	+	1	48	ATG	TAA	0	0	
mORF_+_1155158	1155158	1155256	+	2	99	TTG	TGA	0	0	
mORF_+_1155172	1155172	1155186	+	1	15	GTG	TGA	0	0	
mORF_+_1155253	1155253	1155285	+	1	33	TTG	TGA	0	0	
mORF_+_1155286	1155286	1155303	+	1	18	ATG	TAG	0	0	
mORF_+_1155304	1155304	1155327	+	1	24	GTG	TAA	0	0	
mORF_+_1155320	1155320	1155361	+	2	42	TTG	TAA	0	0	
mORF_+_1155331	1155331	1155345	+	1	15	ATG	TAA	0	0	
mORF_+_1155379	1155379	1155504	+	1	126	TTG	TGA	0	0	
mORF_+_1155401	1155401	1155430	+	2	30	TTG	TGA	0	0	
mORF_+_1155458	1155458	1155610	+	2	153	TTG	TAA	0	0	
mORF_+_1155538	1155538	1155564	+	1	27	ATG	TAA	0	0	
mORF_+_1155622	1155622	1155684	+	1	63	GTG	TAG	0	0	
mORF_+_1155632	1155632	1155652	+	2	21	GTG	TAG	0	0	
mORF_+_1155697	1155697	1155741	+	1	45	ATG	TGA	0	0	
mORF_+_1155745	1155745	1155753	+	1	9	ATG	TAA	0	0	
mORF_+_1155763	1155763	1155780	+	1	18	ATG	TGA	0	0	
mORF_+_1155784	1155784	1155885	+	1	102	ATG	TAA	0	0	
mORF_+_1155863	1155863	1155877	+	2	15	TTG	TGA	0	0	
mORF_+_1155940	1155940	1156797	+	1	858	TTG	TGA	9	18	pORF_+_1155940
mORF_+_1156031	1156031	1156102	+	2	72	ATG	TGA	0	0	
mORF_+_1156107	1156107	1156172	+	3	66	TTG	TGA	0	0	
mORF_+_1156169	1156169	1156231	+	2	63	GTG	TAG	0	0	
mORF_+_1156188	1156188	1156217	+	3	30	TTG	TGA	0	0	
mORF_+_1156262	1156262	1156270	+	2	9	GTG	TAG	0	0	

mORF_+_1156277	1156277	1156369	+	2	93	GTG	TGA	0	0	
mORF_+_1156394	1156394	1156441	+	2	48	GTG	TGA	0	0	
mORF_+_1156446	1156446	1156496	+	3	51	TTG	TAA	0	0	
mORF_+_1156451	1156451	1156540	+	2	90	GTG	TGA	0	0	
mORF_+_1156550	1156550	1156702	+	2	153	ATG	TGA	0	0	
mORF_+_1156706	1156706	1156735	+	2	30	GTG	TAA	0	0	
mORF_+_1156794	1156794	1156811	+	3	18	TTG	TAA	0	0	
mORF_+_1156798	1156798	1156824	+	1	27	ATG	TAA	0	0	
mORF_+_1156824	1156824	1156871	+	3	48	ATG	TAA	0	0	
mORF_+_1156864	1156864	1156881	+	1	18	GTG	TGA	0	0	
mORF_+_1156878	1156878	1156970	+	3	93	TTG	TGA	0	0	
mORF_+_1156886	1156886	1156891	+	2	6	TTG	TGA	0	0	
mORF_+_1156888	1156888	1156932	+	1	45	GTG	TGA	0	0	
mORF_+_1156895	1156895	1156927	+	2	33	ATG	TGA	0	0	
mORF_+_1156942	1156942	1156989	+	1	48	GTG	TAA	0	0	
mORF_+_1156961	1156961	1156996	+	2	36	TTG	TAA	0	0	
mORF_+_1157008	1157008	1157058	+	1	51	ATG	TAA	0	0	
mORF_+_1157092	1157092	1158525	+	1	1434	ATG	TAA	43	419	pORF_+_1157092
mORF_+_1157102	1157102	1157140	+	2	39	ATG	TGA	0	0	
mORF_+_1157219	1157219	1157275	+	2	57	TTG	TGA	0	0	
mORF_+_1157279	1157279	1157668	+	2	390	TTG	TAG	0	0	
mORF_+_1157604	1157604	1157762	+	3	159	TTG	TGA	0	0	
mORF_+_1157669	1157669	1157944	+	2	276	TTG	TGA	0	0	
mORF_+_1158011	1158011	1158115	+	2	105	TTG	TGA	0	0	
mORF_+_1158153	1158153	1158221	+	3	69	GTG	TAA	0	0	
mORF_+_1158182	1158182	1158217	+	2	36	ATG	TGA	0	0	
mORF_+_1158248	1158248	1158412	+	2	165	GTG	TGA	0	0	
mORF_+_1158351	1158351	1158383	+	3	33	ATG	TGA	0	0	
mORF_+_1158440	1158440	1158490	+	2	51	TTG	TGA	0	0	
mORF_+_1158503	1158503	1158532	+	2	30	ATG	TAA	0	0	
mORF_+_1158537	1158537	1158698	+	3	162	TTG	TAA	0	0	
mORF_+_1158559	1158559	1158594	+	1	36	ATG	TGA	0	0	
mORF_+_1158578	1158578	1158607	+	2	30	GTG	TAA	0	0	
mORF_+_1158598	1158598	1158633	+	1	36	GTG	TAG	0	0	
mORF_+_1158623	1158623	1158640	+	2	18	GTG	TAG	0	0	
mORF_+_1158652	1158652	1158663	+	1	12	TTG	TAG	0	0	
mORF_+_1158667	1158667	1158723	+	1	57	TTG	TAG	0	0	
mORF_+_1158727	1158727	1158750	+	1	24	GTG	TAG	0	0	
mORF_+_1158756	1158756	1159115	+	3	360	TTG	TAA	0	0	
mORF_+_1158772	1158772	1158864	+	1	93	GTG	TAG	0	0	
mORF_+_1158868	1158868	1158939	+	1	72	GTG	TAG	0	0	
mORF_+_1158890	1158890	1158901	+	2	12	GTG	TAG	0	0	
mORF_+_1158944	1158944	1158976	+	2	33	TTG	TAA	0	0	
mORF_+_1158967	1158967	1159035	+	1	69	TTG	TAG	0	0	
mORF_+_1158977	1158977	1158988	+	2	12	TTG	TGA	0	0	
mORF_+_1159048	1159048	1159080	+	1	33	TTG	TGA	0	0	
mORF_+_1159064	1159064	1159180	+	2	117	GTG	TGA	0	0	
mORF_+_1159108	1159108	1159167	+	1	60	ATG	TAG	0	0	
mORF_+_1159168	1159168	1159242	+	1	75	TTG	TAG	0	0	
mORF_+_1159181	1159181	1159234	+	2	54	TTG	TAG	0	0	
mORF_+_1159218	1159218	1159412	+	3	195	TTG	TAA	0	0	
mORF_+_1159261	1159261	1159293	+	1	33	TTG	TAA	0	0	
mORF_+_1159297	1159297	1159323	+	1	27	GTG	TAA	0	0	
mORF_+_1159345	1159345	1159353	+	1	9	TTG	TAA	0	0	
mORF_+_1159355	1159355	1159393	+	2	39	GTG	TGA	0	0	
mORF_+_1159390	1159390	1159494	+	1	105	GTG	TAG	0	0	
mORF_+_1159422	1159422	1159457	+	3	36	ATG	TGA	0	0	
mORF_+_1159424	1159424	1159486	+	2	63	GTG	TAA	0	0	
mORF_+_1159467	1159467	1159532	+	3	66	TTG	TGA	0	0	
mORF_+_1159519	1159519	1159542	+	1	24	ATG	TAA	0	0	
mORF_+_1159529	1159529	1159537	+	2	9	ATG	TGA	0	0	
mORF_+_1159546	1159546	1159563	+	1	18	TTG	TAA	0	0	
mORF_+_1159551	1159551	1159580	+	3	30	TTG	TAG	0	0	

mORF_+_1159582	1159582	1159590	+	1	9	TTG	TGA	0	0	
mORF_+_1159584	1159584	1159943	+	3	360	GTG	TAA	0	0	
mORF_+_1159648	1159648	1159680	+	1	33	TTG	TAA	0	0	
mORF_+_1159706	1159706	1159843	+	2	138	ATG	TAA	0	0	
mORF_+_1159732	1159732	1159743	+	1	12	TTG	TAG	0	0	
mORF_+_1159762	1159762	1159908	+	1	147	TTG	TAA	0	0	
mORF_+_1159883	1159883	1159957	+	2	75	GTG	TAG	0	0	
mORF_+_1159912	1159912	1159980	+	1	69	TTG	TGA	0	0	
mORF_+_1160032	1160032	1160064	+	1	33	ATG	TAG	0	0	
mORF_+_1160075	1160075	1160134	+	2	60	ATG	TGA	0	0	
mORF_+_1160131	1160131	1160364	+	1	234	GTG	TAG	0	0	
mORF_+_1160135	1160135	1160206	+	2	72	GTG	TAA	0	0	
mORF_+_1160142	1160142	1160147	+	3	6	TTG	TAA	0	0	
mORF_+_1160223	1160223	1160492	+	3	270	GTG	TAA	0	0	
mORF_+_1160243	1160243	1160275	+	2	33	TTG	TGA	0	0	
mORF_+_1160315	1160315	1160452	+	2	138	GTG	TGA	0	0	
mORF_+_1160365	1160365	1160388	+	1	24	GTG	TAG	0	0	
mORF_+_1160446	1160446	1160499	+	1	54	TTG	TGA	0	0	
mORF_+_1160527	1160527	1160538	+	1	12	GTG	TGA	0	0	
mORF_+_1160550	1160550	1160630	+	3	81	TTG	TGA	0	0	
mORF_+_1160566	1160566	1160598	+	1	33	TTG	TAA	0	0	
mORF_+_1160623	1160623	1160739	+	1	117	GTG	TGA	0	0	
mORF_+_1160663	1160663	1160731	+	2	69	GTG	TGA	0	0	
mORF_+_1160736	1160736	1160768	+	3	33	TTG	TGA	0	0	
mORF_+_1160762	1160762	1160842	+	2	81	GTG	TAG	0	0	
mORF_+_1160775	1160775	1160825	+	3	51	TTG	TGA	0	0	
mORF_+_1160785	1160785	1160853	+	1	69	TTG	TAA	0	0	
mORF_+_1160844	1160844	1161029	+	3	186	GTG	TAA	0	0	
mORF_+_1160860	1160860	1160865	+	1	6	TTG	TAA	0	0	
mORF_+_1160866	1160866	1160994	+	1	129	ATG	TAA	0	0	
mORF_+_1160900	1160900	1160905	+	2	6	ATG	TAA	0	0	
mORF_+_1160918	1160918	1160956	+	2	39	ATG	TAA	0	0	
mORF_+_1160987	1160987	1161004	+	2	18	TTG	TGA	0	0	
mORF_+_1161001	1161001	1161009	+	1	9	GTG	TAA	0	0	
mORF_+_1161053	1161053	1161148	+	2	96	GTG	TGA	0	0	
mORF_+_1161055	1161055	1161093	+	1	39	GTG	TGA	0	0	
mORF_+_1161090	1161090	1161467	+	3	378	TTG	TAA	19	298	pORF_+_1161090
mORF_+_1161103	1161103	1161186	+	1	84	ATG	TAA	0	0	
mORF_+_1161280	1161280	1161303	+	1	24	ATG	TGA	0	0	
mORF_+_1161322	1161322	1161363	+	1	42	TTG	TGA	0	0	
mORF_+_1161382	1161382	1161555	+	1	174	ATG	TGA	0	0	
mORF_+_1161470	1161470	1161847	+	2	378	ATG	TAA	1	3	pORF_+_1161470
mORF_+_1161486	1161486	1161551	+	3	66	TTG	TGA	0	0	
mORF_+_1161552	1161552	1161572	+	3	21	ATG	TGA	0	0	
mORF_+_1161603	1161603	1161785	+	3	183	GTG	TAA	0	0	
mORF_+_1161851	1161851	1161934	+	2	84	GTG	TGA	0	0	
mORF_+_1161858	1161858	1162502	+	3	645	TTG	TAA	11	36	pORF_+_1161858
mORF_+_1161919	1161919	1161948	+	1	30	GTG	TAG	0	0	
mORF_+_1162045	1162045	1162152	+	1	108	TTG	TGA	0	0	
mORF_+_1162174	1162174	1162209	+	1	36	TTG	TGA	0	0	
mORF_+_1162210	1162210	1162311	+	1	102	ATG	TAG	0	0	
mORF_+_1162360	1162360	1162443	+	1	84	TTG	TGA	0	0	
mORF_+_1162483	1162483	1163307	+	1	825	GTG	TAA	0	0	
mORF_+_1162571	1162571	1162747	+	2	177	GTG	TAG	0	0	
mORF_+_1162701	1162701	1162736	+	3	36	ATG	TGA	0	0	
mORF_+_1162838	1162838	1162852	+	2	15	TTG	TAA	0	0	
mORF_+_1162914	1162914	1163015	+	3	102	TTG	TAG	0	0	
mORF_+_1162988	1162988	1163008	+	2	21	ATG	TAG	0	0	
mORF_+_1163048	1163048	1163203	+	2	156	ATG	TGA	0	0	
mORF_+_1163088	1163088	1163105	+	3	18	GTG	TGA	0	0	
mORF_+_1163166	1163166	1163225	+	3	60	ATG	TGA	0	0	
mORF_+_1163222	1163222	1163296	+	2	75	TTG	TAA	0	0	
mORF_+_1163316	1163316	1163330	+	3	15	GTG	TAA	0	0	

mORF_+_1163318	1163318	1164343	+	2	1026	GTG	TAA	9	19	pORF_+_1163318
mORF_+_1163337	1163337	1163405	+	3	69	ATG	TGA	0	0	
mORF_+_1163427	1163427	1163627	+	3	201	ATG	TGA	0	0	
mORF_+_1163620	1163620	1163658	+	1	39	TTG	TGA	0	0	
mORF_+_1163655	1163655	1163792	+	3	138	TTG	TGA	0	0	
mORF_+_1163823	1163823	1163831	+	3	9	GTG	TAA	0	0	
mORF_+_1163857	1163857	1163892	+	1	36	GTG	TAA	0	0	
mORF_+_1163955	1163955	1163960	+	3	6	ATG	TGA	0	0	
mORF_+_1163967	1163967	1164011	+	3	45	GTG	TGA	0	0	
mORF_+_1164039	1164039	1164050	+	3	12	TTG	TGA	0	0	
mORF_+_1164078	1164078	1164143	+	3	66	GTG	TGA	0	0	
mORF_+_1164133	1164133	1164159	+	1	27	TTG	TAA	0	0	
mORF_+_1164213	1164213	1164260	+	3	48	GTG	TGA	0	0	
mORF_+_1164309	1164309	1164908	+	3	600	ATG	TAA	18	112	pORF_+_1164309
mORF_+_1164353	1164353	1164358	+	2	6	ATG	TGA	0	0	
mORF_+_1164355	1164355	1164369	+	1	15	GTG	TGA	0	0	
mORF_+_1164388	1164388	1164459	+	1	72	TTG	TGA	0	0	
mORF_+_1164487	1164487	1164534	+	1	48	ATG	TGA	0	0	
mORF_+_1164538	1164538	1164555	+	1	18	TTG	TAA	0	0	
mORF_+_1164557	1164557	1164637	+	2	81	TTG	TAA	0	0	
mORF_+_1164565	1164565	1164624	+	1	60	TTG	TGA	0	0	
mORF_+_1164649	1164649	1164714	+	1	66	ATG	TGA	0	0	
mORF_+_1164707	1164707	1164727	+	2	21	GTG	TGA	0	0	
mORF_+_1164724	1164724	1164753	+	1	30	GTG	TGA	0	0	
mORF_+_1164743	1164743	1164766	+	2	24	TTG	TAA	0	0	
mORF_+_1164766	1164766	1164930	+	1	165	ATG	TAA	0	0	
mORF_+_1164909	1164909	1164974	+	3	66	ATG	TAA	0	0	
mORF_+_1164946	1164946	1165161	+	1	216	ATG	TGA	0	0	
mORF_+_1164962	1164962	1165015	+	2	54	GTG	TGA	0	0	
mORF_+_1165008	1165008	1165103	+	3	96	ATG	TAA	0	0	
mORF_+_1165158	1165158	1165247	+	3	90	TTG	TAA	0	0	
mORF_+_1165174	1165174	1165182	+	1	9	TTG	TGA	0	0	
mORF_+_1165186	1165186	1165212	+	1	27	ATG	TAG	0	0	
mORF_+_1165228	1165228	1165236	+	1	9	TTG	TAA	0	0	
mORF_+_1165241	1165241	1165273	+	2	33	TTG	TAA	0	0	
mORF_+_1165257	1165257	1165277	+	3	21	ATG	TAA	0	0	
mORF_+_1165281	1165281	1166612	+	3	1332	TTG	TAA	49	200	pORF_+_1165281
mORF_+_1165330	1165330	1165335	+	1	6	TTG	TGA	0	0	
mORF_+_1165336	1165336	1165506	+	1	171	TTG	TGA	0	0	
mORF_+_1165445	1165445	1165486	+	2	42	GTG	TGA	0	0	
mORF_+_1165519	1165519	1165665	+	1	147	ATG	TAA	0	0	
mORF_+_1165705	1165705	1165773	+	1	69	GTG	TGA	0	0	
mORF_+_1165810	1165810	1165821	+	1	12	ATG	TGA	0	0	
mORF_+_1165825	1165825	1165857	+	1	33	TTG	TAG	0	0	
mORF_+_1166023	1166023	1166040	+	1	18	TTG	TGA	0	0	
mORF_+_1166059	1166059	1166115	+	1	57	GTG	TGA	0	0	
mORF_+_1166120	1166120	1166173	+	2	54	ATG	TGA	0	0	
mORF_+_1166164	1166164	1166334	+	1	171	GTG	TGA	0	0	
mORF_+_1166261	1166261	1166362	+	2	102	ATG	TAA	0	0	
mORF_+_1166392	1166392	1166439	+	1	48	ATG	TGA	0	0	
mORF_+_1166470	1166470	1166556	+	1	87	TTG	TAA	0	0	
mORF_+_1166630	1166630	1166659	+	2	30	ATG	TGA	0	0	
mORF_+_1166632	1166632	1166640	+	1	9	GTG	TAA	0	0	
mORF_+_1166656	1166656	1166790	+	1	135	TTG	TGA	0	0	
mORF_+_1166684	1166684	1166722	+	2	39	TTG	TAA	0	0	
mORF_+_1166783	1166783	1167361	+	2	579	TTG	TAA	0	0	
mORF_+_1166787	1166787	1166825	+	3	39	ATG	TGA	0	0	
mORF_+_1166791	1166791	1166799	+	1	9	TTG	TAA	0	0	
mORF_+_1166853	1166853	1166879	+	3	27	TTG	TAG	0	0	
mORF_+_1166904	1166904	1166999	+	3	96	TTG	TGA	0	0	
mORF_+_1166980	1166980	1167024	+	1	45	GTG	TGA	0	0	
mORF_+_1167021	1167021	1167071	+	3	51	ATG	TGA	0	0	
mORF_+_1167084	1167084	1167254	+	3	171	TTG	TGA	1	2	pORF_+_1167084

mORF_+_1167205	1167205	1167210	+	1	6	TTG	TAA	0	0	
mORF_+_1167264	1167264	1167323	+	3	60	TTG	TAG	0	0	
mORF_+_1167381	1167381	1167446	+	3	66	TTG	TAA	0	0	
mORF_+_1167416	1167416	1167508	+	2	93	TTG	TGA	0	0	
mORF_+_1167549	1167549	1167602	+	3	54	ATG	TAA	0	0	
mORF_+_1167551	1167551	1167697	+	2	147	GTG	TGA	0	0	
mORF_+_1167616	1167616	1167759	+	1	144	GTG	TAG	0	0	
mORF_+_1167624	1167624	1167641	+	3	18	TTG	TGA	0	0	
mORF_+_1167803	1167803	1167817	+	2	15	GTG	TAG	0	0	
mORF_+_1167810	1167810	1167860	+	3	51	ATG	TAA	0	0	
mORF_+_1167868	1167868	1167948	+	1	81	TTG	TAA	0	0	
mORF_+_1167951	1167951	1168043	+	3	93	GTG	TGA	0	0	
mORF_+_1167970	1167970	1168098	+	1	129	ATG	TAA	0	0	
mORF_+_1168007	1168007	1168057	+	2	51	TTG	TGA	0	0	
mORF_+_1168082	1168082	1168135	+	2	54	ATG	TAA	0	0	
mORF_+_1168142	1168142	1168156	+	2	15	TTG	TAA	0	0	
mORF_+_1168186	1168186	1168239	+	1	54	ATG	TAG	0	0	
mORF_+_1168190	1168190	1168198	+	2	9	TTG	TAA	0	0	
mORF_+_1168211	1168211	1168216	+	2	6	ATG	TGA	0	0	
mORF_+_1168258	1168258	1168299	+	1	42	TTG	TGA	0	0	
mORF_+_1168262	1168262	1168285	+	2	24	TTG	TAA	0	0	
mORF_+_1168296	1168296	1168553	+	3	258	ATG	TAA	10	47	pORF_+_1168296
mORF_+_1168348	1168348	1168509	+	1	162	TTG	TAA	0	0	
mORF_+_1168528	1168528	1168542	+	1	15	ATG	TAA	0	0	
mORF_+_1168570	1168570	1168659	+	1	90	ATG	TGA	0	0	
mORF_+_1168602	1168602	1168748	+	3	147	ATG	TGA	0	0	
mORF_+_1168607	1168607	1168744	+	2	138	GTG	TAA	0	0	
mORF_+_1168745	1168745	1168771	+	2	27	ATG	TAA	0	0	
mORF_+_1168749	1168749	1168808	+	3	60	TTG	TGA	0	0	
mORF_+_1168772	1168772	1168876	+	2	105	TTG	TGA	0	0	
mORF_+_1168818	1168818	1169159	+	3	342	ATG	TGA	0	0	
mORF_+_1168870	1168870	1168998	+	1	129	GTG	TGA	0	0	
mORF_+_1168916	1168916	1168924	+	2	9	GTG	TGA	0	0	
mORF_+_1169048	1169048	1169281	+	2	234	TTG	TGA	0	0	
mORF_+_1169116	1169116	1169205	+	1	90	ATG	TGA	0	0	
mORF_+_1169275	1169275	1169361	+	1	87	ATG	TAA	0	0	
mORF_+_1169319	1169319	1169336	+	3	18	TTG	TAA	0	0	
mORF_+_1169407	1169407	1169460	+	1	54	TTG	TGA	0	0	
mORF_+_1169457	1169457	1169528	+	3	72	ATG	TAG	0	0	
mORF_+_1169464	1169464	1169610	+	1	147	TTG	TAA	0	0	
mORF_+_1169519	1169519	1169557	+	2	39	TTG	TAA	0	0	
mORF_+_1169625	1169625	1169630	+	3	6	TTG	TAA	0	0	
mORF_+_1169651	1169651	1169674	+	2	24	ATG	TAG	0	0	
mORF_+_1169655	1169655	1169744	+	3	90	ATG	TAA	0	0	
mORF_+_1169674	1169674	1169700	+	1	27	GTG	TAA	0	0	
mORF_+_1169684	1169684	1170157	+	2	474	GTG	TAG	0	0	
mORF_+_1169701	1169701	1169775	+	1	75	ATG	TAA	0	0	
mORF_+_1170060	1170060	1170110	+	3	51	TTG	TAG	0	0	
mORF_+_1170123	1170123	1170464	+	3	342	GTG	TGA	0	0	
mORF_+_1170185	1170185	1170292	+	2	108	TTG	TGA	0	0	
mORF_+_1170232	1170232	1170420	+	1	189	GTG	TAG	0	0	
mORF_+_1170299	1170299	1170493	+	2	195	TTG	TAA	0	0	
mORF_+_1170430	1170430	1170537	+	1	108	TTG	TGA	0	0	
mORF_+_1170497	1170497	1171021	+	2	525	GTG	TAA	0	0	
mORF_+_1170534	1170534	1170611	+	3	78	ATG	TGA	0	0	
mORF_+_1170583	1170583	1170603	+	1	21	TTG	TGA	0	0	
mORF_+_1170669	1170669	1170722	+	3	54	ATG	TGA	0	0	
mORF_+_1170723	1170723	1170743	+	3	21	ATG	TAG	0	0	
mORF_+_1170801	1170801	1170977	+	3	177	ATG	TGA	0	0	
mORF_+_1170889	1170889	1170927	+	1	39	TTG	TAA	0	0	
mORF_+_1171032	1171032	1171193	+	3	162	TTG	TAA	0	0	
mORF_+_1171043	1171043	1171537	+	2	495	TTG	TGA	1	3	pORF_+_1171043
mORF_+_1171212	1171212	1171337	+	3	126	GTG	TGA	0	0	

mORF_+_1171324	1171324	1171350	+	1	27	TTG	TAA	0	0
mORF_+_1171341	1171341	1171376	+	3	36	ATG	TGA	0	0
mORF_+_1171383	1171383	1171418	+	3	36	GTG	TGA	0	0
mORF_+_1171455	1171455	1171475	+	3	21	TTG	TAG	0	0
mORF_+_1171534	1171534	1171602	+	1	69	GTG	TAA	0	0
mORF_+_1171559	1171559	1171615	+	2	57	ATG	TGA	0	0
mORF_+_1171612	1171612	1171656	+	1	45	GTG	TGA	0	0
mORF_+_1171635	1171635	1171652	+	3	18	TTG	TAG	0	0
mORF_+_1171653	1171653	1171712	+	3	60	GTG	TAA	0	0
mORF_+_1171724	1171724	1172131	+	2	408	GTG	TAA	0	0
mORF_+_1171780	1171780	1171794	+	1	15	GTG	TGA	0	0
mORF_+_1171791	1171791	1171814	+	3	24	TTG	TGA	0	0
mORF_+_1171953	1171953	1172099	+	3	147	ATG	TGA	0	0
mORF_+_1171978	1171978	1172370	+	1	393	GTG	TGA	0	0
mORF_+_1172133	1172133	1172366	+	3	234	TTG	TAA	0	0
mORF_+_1172159	1172159	1172173	+	2	15	ATG	TAG	0	0
mORF_+_1172234	1172234	1172431	+	2	198	TTG	TAA	0	0
mORF_+_1172383	1172383	1172394	+	1	12	GTG	TGA	0	0
mORF_+_1172401	1172401	1172562	+	1	162	ATG	TGA	0	0
mORF_+_1172433	1172433	1172456	+	3	24	GTG	TAA	0	0
mORF_+_1172447	1172447	1172767	+	2	321	TTG	TAA	0	0
mORF_+_1172559	1172559	1172651	+	3	93	TTG	TAA	0	0
mORF_+_1172697	1172697	1172741	+	3	45	GTG	TAA	0	0
mORF_+_1172767	1172767	1172850	+	1	84	ATG	TAA	0	0
mORF_+_1172810	1172810	1172896	+	2	87	ATG	TAG	0	0
mORF_+_1172907	1172907	1172936	+	3	30	GTG	TGA	0	0
mORF_+_1172936	1172936	1173124	+	2	189	ATG	TAA	0	0
mORF_+_1173049	1173049	1173057	+	1	9	GTG	TGA	0	0
mORF_+_1173054	1173054	1173077	+	3	24	ATG	TGA	0	0
mORF_+_1173103	1173103	1173156	+	1	54	TTG	TGA	0	0
mORF_+_1173153	1173153	1173170	+	3	18	TTG	TAA	0	0
mORF_+_1173176	1173176	1173283	+	2	108	TTG	TAG	0	0
mORF_+_1173193	1173193	1173210	+	1	18	TTG	TAG	0	0
mORF_+_1173214	1173214	1173243	+	1	30	ATG	TGA	0	0
mORF_+_1173250	1173250	1173291	+	1	42	ATG	TGA	0	0
mORF_+_1173288	1173288	1173347	+	3	60	TTG	TGA	0	0
mORF_+_1173310	1173310	1173318	+	1	9	ATG	TAG	0	0
mORF_+_1173344	1173344	1173373	+	2	30	GTG	TGA	0	0
mORF_+_1173374	1173374	1173424	+	2	51	ATG	TGA	0	0
mORF_+_1173421	1173421	1173444	+	1	24	ATG	TAA	0	0
mORF_+_1173455	1173455	1173517	+	2	63	GTG	TGA	0	0
mORF_+_1173468	1173468	1173512	+	3	45	TTG	TAA	0	0
mORF_+_1173532	1173532	1173549	+	1	18	ATG	TAG	0	0
mORF_+_1173537	1173537	1173890	+	3	354	ATG	TAG	0	0
mORF_+_1173556	1173556	1173621	+	1	66	ATG	TGA	0	0
mORF_+_1173634	1173634	1173798	+	1	165	ATG	TAA	0	0
mORF_+_1173767	1173767	1173856	+	2	90	TTG	TAA	0	0
mORF_+_1173808	1173808	1173933	+	1	126	TTG	TAG	0	0
mORF_+_1173890	1173890	1173910	+	2	21	GTG	TAA	0	0
mORF_+_1173964	1173964	1174014	+	1	51	GTG	TAA	0	0
mORF_+_1173984	1173984	1174037	+	3	54	GTG	TAA	0	0
mORF_+_1174021	1174021	1174173	+	1	153	TTG	TAG	0	0
mORF_+_1174049	1174049	1174198	+	2	150	GTG	TAA	0	0
mORF_+_1174237	1174237	1174245	+	1	9	TTG	TAG	0	0
mORF_+_1174255	1174255	1174284	+	1	30	TTG	TGA	0	0
mORF_+_1174278	1174278	1174349	+	3	72	ATG	TAA	0	0
mORF_+_1174288	1174288	1174305	+	1	18	GTG	TAA	0	0
mORF_+_1174312	1174312	1174323	+	1	12	ATG	TGA	0	0
mORF_+_1174354	1174354	1174509	+	1	156	TTG	TGA	0	0
mORF_+_1174380	1174380	1174490	+	3	111	TTG	TAA	0	0
mORF_+_1174448	1174448	1174453	+	2	6	GTG	TAA	0	0
mORF_+_1174506	1174506	1174538	+	3	33	TTG	TGA	0	0
mORF_+_1174519	1174519	1174530	+	1	12	ATG	TAG	0	0

mORF_+_1174535	1174535	1174561	+	2	27	TTG	TAG	0	0	
mORF_+_1174599	1174599	1175849	+	3	1251	TTG	TAA	0	0	
mORF_+_1174619	1174619	1174804	+	2	186	GTG	TGA	0	0	
mORF_+_1174675	1174675	1174764	+	1	90	TTG	TGA	0	0	
mORF_+_1174801	1174801	1174836	+	1	36	TTG	TGA	0	0	
mORF_+_1174864	1174864	1174989	+	1	126	ATG	TGA	0	0	
mORF_+_1175041	1175041	1175046	+	1	6	ATG	TGA	0	0	
mORF_+_1175077	1175077	1175112	+	1	36	ATG	TAG	0	0	
mORF_+_1175125	1175125	1175142	+	1	18	GTG	TGA	0	0	
mORF_+_1175203	1175203	1175208	+	1	6	ATG	TGA	0	0	
mORF_+_1175209	1175209	1175259	+	1	51	TTG	TGA	0	0	
mORF_+_1175263	1175263	1175283	+	1	21	TTG	TGA	0	0	
mORF_+_1175321	1175321	1175332	+	2	12	GTG	TGA	0	0	
mORF_+_1175329	1175329	1175340	+	1	12	ATG	TGA	0	0	
mORF_+_1175384	1175384	1175401	+	2	18	ATG	TGA	0	0	
mORF_+_1175398	1175398	1175448	+	1	51	GTG	TGA	0	0	
mORF_+_1175470	1175470	1175508	+	1	39	TTG	TAG	0	0	
mORF_+_1175623	1175623	1175670	+	1	48	GTG	TAA	0	0	
mORF_+_1175701	1175701	1176543	+	1	843	TTG	TAA	18	254	pORF_+_1175701
mORF_+_1175801	1175801	1175830	+	2	30	ATG	TGA	0	0	
mORF_+_1175862	1175862	1175948	+	3	87	ATG	TGA	0	0	
mORF_+_1175897	1175897	1175953	+	2	57	GTG	TGA	0	0	
mORF_+_1176035	1176035	1176040	+	2	6	ATG	TGA	0	0	
mORF_+_1176047	1176047	1176061	+	2	15	ATG	TGA	0	0	
mORF_+_1176182	1176182	1176232	+	2	51	TTG	TAA	0	0	
mORF_+_1176254	1176254	1176325	+	2	72	GTG	TGA	0	0	
mORF_+_1176350	1176350	1176415	+	2	66	ATG	TGA	0	0	
mORF_+_1176497	1176497	1176511	+	2	15	GTG	TGA	0	0	
mORF_+_1176543	1176543	1177787	+	3	1245	ATG	TAA	4	4	pORF_+_1176543
mORF_+_1176568	1176568	1176618	+	1	51	TTG	TGA	0	0	
mORF_+_1176637	1176637	1176666	+	1	30	TTG	TGA	0	0	
mORF_+_1176694	1176694	1176708	+	1	15	TTG	TGA	0	0	
mORF_+_1176736	1176736	1176888	+	1	153	ATG	TGA	0	0	
mORF_+_1176764	1176764	1176772	+	2	9	GTG	TAA	0	0	
mORF_+_1176937	1176937	1177017	+	1	81	TTG	TGA	0	0	
mORF_+_1176953	1176953	1176967	+	2	15	GTG	TAA	0	0	
mORF_+_1177034	1177034	1177075	+	2	42	TTG	TAA	0	0	
mORF_+_1177093	1177093	1177128	+	1	36	GTG	TGA	0	0	
mORF_+_1177129	1177129	1177158	+	1	30	GTG	TGA	0	0	
mORF_+_1177171	1177171	1177227	+	1	57	ATG	TGA	0	0	
mORF_+_1177231	1177231	1177275	+	1	45	ATG	TGA	0	0	
mORF_+_1177285	1177285	1177344	+	1	60	ATG	TGA	0	0	
mORF_+_1177381	1177381	1177416	+	1	36	TTG	TAG	0	0	
mORF_+_1177438	1177438	1177458	+	1	21	GTG	TAA	0	0	
mORF_+_1177477	1177477	1177485	+	1	9	ATG	TAA	0	0	
mORF_+_1177498	1177498	1177548	+	1	51	TTG	TGA	0	0	
mORF_+_1177538	1177538	1177591	+	2	54	GTG	TGA	0	0	
mORF_+_1177588	1177588	1177608	+	1	21	TTG	TGA	0	0	
mORF_+_1177592	1177592	1177600	+	2	9	GTG	TGA	0	0	
mORF_+_1177645	1177645	1177713	+	1	69	TTG	TGA	0	0	
mORF_+_1177727	1177727	1177753	+	2	27	TTG	TAA	0	0	
mORF_+_1177756	1177756	1178727	+	1	972	TTG	TAA	1	2	pORF_+_1177756
mORF_+_1177829	1177829	1177936	+	2	108	TTG	TAG	0	0	
mORF_+_1177887	1177887	1177916	+	3	30	GTG	TGA	0	0	
mORF_+_1177937	1177937	1177957	+	2	21	ATG	TAG	0	0	
mORF_+_1177944	1177944	1177949	+	3	6	GTG	TGA	0	0	
mORF_+_1177976	1177976	1178092	+	2	117	TTG	TGA	0	0	
mORF_+_1178102	1178102	1178191	+	2	90	TTG	TGA	0	0	
mORF_+_1178213	1178213	1178230	+	2	18	GTG	TGA	0	0	
mORF_+_1178279	1178279	1178311	+	2	33	TTG	TAA	0	0	
mORF_+_1178351	1178351	1178515	+	2	165	GTG	TAG	0	0	
mORF_+_1178400	1178400	1178462	+	3	63	GTG	TGA	0	0	
mORF_+_1178520	1178520	1178549	+	3	30	TTG	TGA	0	0	

mORF_+_1178546	1178546	1178644	+	2	99	TTG	TAG	0	0	
mORF_+_1178648	1178648	1178719	+	2	72	GTG	TAA	0	0	
mORF_+_1178738	1178738	1178770	+	2	33	TTG	TAA	0	0	
mORF_+_1178743	1178743	1179582	+	1	840	ATG	TGA	14	77	pORF_+_1178743
mORF_+_1178933	1178933	1179124	+	2	192	ATG	TGA	0	0	
mORF_+_1178940	1178940	1178960	+	3	21	GTG	TGA	0	0	
mORF_+_1179146	1179146	1179172	+	2	27	ATG	TGA	0	0	
mORF_+_1179182	1179182	1179196	+	2	15	ATG	TGA	0	0	
mORF_+_1179204	1179204	1179260	+	3	57	TTG	TAA	0	0	
mORF_+_1179215	1179215	1179304	+	2	90	GTG	TAG	0	0	
mORF_+_1179261	1179261	1179338	+	3	78	ATG	TGA	0	0	
mORF_+_1179311	1179311	1179460	+	2	150	TTG	TGA	0	0	
mORF_+_1179464	1179464	1179553	+	2	90	TTG	TGA	0	0	
mORF_+_1179575	1179575	1179625	+	2	51	TTG	TGA	0	0	
mORF_+_1179582	1179582	1179722	+	3	141	ATG	TAA	0	0	
mORF_+_1179622	1179622	1179651	+	1	30	TTG	TAA	0	0	
mORF_+_1179725	1179725	1179736	+	2	12	ATG	TAA	0	0	
mORF_+_1179767	1179767	1179784	+	2	18	GTG	TAA	0	0	
mORF_+_1179832	1179832	1179870	+	1	39	TTG	TAA	0	0	
mORF_+_1179883	1179883	1179888	+	1	6	GTG	TAG	0	0	
mORF_+_1179941	1179941	1180060	+	2	120	ATG	TGA	0	0	
mORF_+_1179943	1179943	1179996	+	1	54	GTG	TAA	0	0	
mORF_+_1179972	1179972	1180004	+	3	33	ATG	TAG	0	0	
mORF_+_1180017	1180017	1180025	+	3	9	TTG	TAA	0	0	
mORF_+_1180035	1180035	1180040	+	3	6	TTG	TAG	0	0	
mORF_+_1180057	1180057	1180068	+	1	12	TTG	TGA	0	0	
mORF_+_1180099	1180099	1180104	+	1	6	GTG	TGA	0	0	
mORF_+_1180101	1180101	1180175	+	3	75	GTG	TAA	0	0	
mORF_+_1180159	1180159	1180524	+	1	366	TTG	TAG	0	0	
mORF_+_1180178	1180178	1180192	+	2	15	GTG	TAG	0	0	
mORF_+_1180229	1180229	1180273	+	2	45	ATG	TGA	0	0	
mORF_+_1180242	1180242	1180301	+	3	60	ATG	TAA	0	0	
mORF_+_1180316	1180316	1180390	+	2	75	GTG	TAA	0	0	
mORF_+_1180329	1180329	1180424	+	3	96	TTG	TAA	0	0	
mORF_+_1180403	1180403	1180468	+	2	66	GTG	TGA	0	0	
mORF_+_1180575	1180575	1180652	+	3	78	ATG	TAA	0	0	
mORF_+_1180637	1180637	1180720	+	2	84	ATG	TAG	0	0	
mORF_+_1180710	1180710	1180727	+	3	18	TTG	TAA	0	0	
mORF_+_1180779	1180779	1180787	+	3	9	GTG	TGA	0	0	
mORF_+_1180784	1180784	1180951	+	2	168	ATG	TAG	0	0	
mORF_+_1180818	1180818	1180835	+	3	18	ATG	TGA	0	0	
mORF_+_1180845	1180845	1180853	+	3	9	TTG	TAG	0	0	
mORF_+_1180854	1180854	1180868	+	3	15	GTG	TAA	0	0	
mORF_+_1180884	1180884	1180943	+	3	60	ATG	TGA	0	0	
mORF_+_1180960	1180960	1181004	+	1	45	TTG	TGA	0	0	
mORF_+_1180998	1180998	1181009	+	3	12	TTG	TAA	0	0	
mORF_+_1181046	1181046	1181111	+	3	66	ATG	TAG	0	0	
mORF_+_1181113	1181113	1181184	+	1	72	GTG	TAG	0	0	
mORF_+_1181200	1181200	1181229	+	1	30	TTG	TGA	0	0	
mORF_+_1181226	1181226	1181510	+	3	285	TTG	TAG	0	0	
mORF_+_1181263	1181263	1181385	+	1	123	TTG	TAA	0	0	
mORF_+_1181440	1181440	1181610	+	1	171	TTG	TGA	0	0	
mORF_+_1181574	1181574	1181681	+	3	108	TTG	TAG	0	0	
mORF_+_1181703	1181703	1181798	+	3	96	TTG	TAA	0	0	
mORF_+_1181737	1181737	1181892	+	1	156	TTG	TAA	0	0	
mORF_+_1181835	1181835	1181879	+	3	45	TTG	TAA	0	0	
mORF_+_1181910	1181910	1181960	+	3	51	TTG	TAG	0	0	
mORF_+_1181970	1181970	1181990	+	3	21	GTG	TGA	0	0	
mORF_+_1181987	1181987	1182040	+	2	54	GTG	TGA	0	0	
mORF_+_1182000	1182000	1182056	+	3	57	ATG	TAA	0	0	
mORF_+_1182007	1182007	1182135	+	1	129	GTG	TAA	0	0	
mORF_+_1182065	1182065	1182190	+	2	126	GTG	TAA	0	0	
mORF_+_1182141	1182141	1182155	+	3	15	TTG	TAA	0	0	

mORF_+_1182216	1182216	1182227	+	3	12	TTG	TGA	0	0	
mORF_+_1182224	1182224	1182472	+	2	249	GTG	TGA	0	0	
mORF_+_1182300	1182300	1182317	+	3	18	TTG	TGA	0	0	
mORF_+_1182420	1182420	1182437	+	3	18	ATG	TGA	0	0	
mORF_+_1182439	1182439	1182528	+	1	90	ATG	TGA	0	0	
mORF_+_1182525	1182525	1182557	+	3	33	GTG	TAA	0	0	
mORF_+_1182606	1182606	1182617	+	3	12	GTG	TAA	0	0	
mORF_+_1182648	1182648	1182719	+	3	72	TTG	TAA	0	0	
mORF_+_1182658	1182658	1182675	+	1	18	ATG	TAA	0	0	
mORF_+_1182686	1182686	1182802	+	2	117	TTG	TAG	0	0	
mORF_+_1182780	1182780	1182806	+	3	27	TTG	TAG	0	0	
mORF_+_1182925	1182925	1183032	+	1	108	ATG	TAG	0	0	
mORF_+_1183094	1183094	1183102	+	2	9	GTG	TAA	0	0	
mORF_+_1183102	1183102	1183224	+	1	123	ATG	TAA	0	0	
mORF_+_1183252	1183252	1183314	+	1	63	GTG	TAG	0	0	
mORF_+_1183268	1183268	1183282	+	2	15	TTG	TAA	0	0	
mORF_+_1183318	1183318	1183347	+	1	30	TTG	TAG	0	0	
mORF_+_1183358	1183358	1183555	+	2	198	ATG	TAA	0	0	
mORF_+_1183363	1183363	1183449	+	1	87	TTG	TAG	0	0	
mORF_+_1183413	1183413	1183505	+	3	93	GTG	TAG	0	0	
mORF_+_1183471	1183471	1183518	+	1	48	GTG	TAG	0	0	
mORF_+_1183537	1183537	1183542	+	1	6	GTG	TAG	0	0	
mORF_+_1183564	1183564	1183923	+	1	360	TTG	TAA	0	0	
mORF_+_1183685	1183685	1183855	+	2	171	TTG	TAG	0	0	
mORF_+_1183895	1183895	1183984	+	2	90	TTG	TAG	0	0	
mORF_+_1183945	1183945	1184034	+	1	90	ATG	TAG	0	0	
mORF_+_1184009	1184009	1184113	+	2	105	TTG	TAG	0	0	
mORF_+_1184126	1184126	1184203	+	2	78	GTG	TGA	0	0	
mORF_+_1184134	1184134	1184175	+	1	42	TTG	TGA	0	0	
mORF_+_1184184	1184184	1184222	+	3	39	GTG	TAA	0	0	
mORF_+_1184200	1184200	1184241	+	1	42	GTG	TAA	0	0	
mORF_+_1184222	1184222	1184281	+	2	60	ATG	TAA	0	0	
mORF_+_1184263	1184263	1184292	+	1	30	TTG	TGA	0	0	
mORF_+_1184324	1184324	1184365	+	2	42	TTG	TGA	0	0	
mORF_+_1184356	1184356	1184775	+	1	420	TTG	TGA	0	0	
mORF_+_1184387	1184387	1184395	+	2	9	TTG	TGA	0	0	
mORF_+_1184471	1184471	1184527	+	2	57	ATG	TAG	0	0	
mORF_+_1184520	1184520	1184576	+	3	57	GTG	TGA	0	0	
mORF_+_1184540	1184540	1184551	+	2	12	GTG	TAG	0	0	
mORF_+_1184573	1184573	1184821	+	2	249	GTG	TAA	0	0	
mORF_+_1184646	1184646	1184681	+	3	36	TTG	TGA	0	0	
mORF_+_1184772	1184772	1184879	+	3	108	GTG	TAA	0	0	
mORF_+_1184788	1184788	1184931	+	1	144	TTG	TGA	0	0	
mORF_+_1184831	1184831	1184860	+	2	30	ATG	TAA	0	0	
mORF_+_1184879	1184879	1184911	+	2	33	ATG	TGA	0	0	
mORF_+_1184928	1184928	1185035	+	3	108	GTG	TAA	0	0	
mORF_+_1184984	1184984	1184995	+	2	12	TTG	TAA	0	0	
mORF_+_1184998	1184998	1185006	+	1	9	GTG	TGA	0	0	
mORF_+_1185025	1185025	1186293	+	1	1269	TTG	TAA	26	149	pORF_+_1185025
mORF_+_1185038	1185038	1185094	+	2	57	ATG	TGA	0	0	
mORF_+_1185159	1185159	1185227	+	3	69	ATG	TGA	0	0	
mORF_+_1185212	1185212	1185217	+	2	6	ATG	TGA	0	0	
mORF_+_1185224	1185224	1185241	+	2	18	GTG	TGA	0	0	
mORF_+_1185284	1185284	1185337	+	2	54	TTG	TGA	0	0	
mORF_+_1185318	1185318	1185353	+	3	36	TTG	TGA	0	0	
mORF_+_1185347	1185347	1185451	+	2	105	TTG	TGA	0	0	
mORF_+_1185461	1185461	1185478	+	2	18	ATG	TAG	0	0	
mORF_+_1185479	1185479	1185514	+	2	36	GTG	TGA	0	0	
mORF_+_1185551	1185551	1185667	+	2	117	ATG	TAG	0	0	
mORF_+_1185680	1185680	1185757	+	2	78	TTG	TGA	0	0	
mORF_+_1185764	1185764	1185826	+	2	63	ATG	TGA	0	0	
mORF_+_1185836	1185836	1185865	+	2	30	ATG	TGA	0	0	
mORF_+_1185875	1185875	1185949	+	2	75	TTG	TGA	0	0	

mORF_+_1185990	1185990	1186001	+	3	12	TTG	TGA	0	0
mORF_+_1185998	1185998	1186009	+	2	12	TTG	TGA	0	0
mORF_+_1186010	1186010	1186114	+	2	105	TTG	TGA	0	0
mORF_+_1186092	1186092	1186103	+	3	12	TTG	TGA	0	0
mORF_+_1186127	1186127	1186222	+	2	96	GTG	TGA	0	0
mORF_+_1186167	1186167	1186208	+	3	42	GTG	TAA	0	0
mORF_+_1186265	1186265	1186276	+	2	12	TTG	TAA	0	0
mORF_+_1186304	1186304	1186333	+	2	30	ATG	TAA	0	0
mORF_+_1186311	1186311	1186316	+	3	6	ATG	TGA	0	0
mORF_+_1186370	1186370	1186585	+	2	216	TTG	TAG	0	0
mORF_+_1186398	1186398	1186652	+	3	255	ATG	TAA	0	0
mORF_+_1186477	1186477	1186641	+	1	165	GTG	TGA	0	0
mORF_+_1186666	1186666	1186986	+	1	321	TTG	TAA	0	0
mORF_+_1186688	1186688	1186753	+	2	66	TTG	TGA	0	0
mORF_+_1186761	1186761	1186832	+	3	72	GTG	TAA	0	0
mORF_+_1186787	1186787	1186816	+	2	30	TTG	TAA	0	0
mORF_+_1186848	1186848	1186961	+	3	114	TTG	TGA	0	0
mORF_+_1186958	1186958	1187062	+	2	105	ATG	TGA	0	0
mORF_+_1186996	1186996	1187157	+	1	162	ATG	TAG	0	0
mORF_+_1186998	1186998	1187066	+	3	69	GTG	TGA	0	0
mORF_+_1187063	1187063	1187083	+	2	21	ATG	TGA	0	0
mORF_+_1187194	1187194	1187223	+	1	30	ATG	TAA	0	0
mORF_+_1187223	1187223	1187276	+	3	54	ATG	TGA	0	0
mORF_+_1187231	1187231	1187248	+	2	18	TTG	TGA	0	0
mORF_+_1187245	1187245	1187394	+	1	150	ATG	TAA	0	0
mORF_+_1187285	1187285	1187299	+	2	15	TTG	TGA	0	0
mORF_+_1187416	1187416	1187502	+	1	87	GTG	TAA	0	0
mORF_+_1187447	1187447	1187518	+	2	72	GTG	TAA	0	0
mORF_+_1187506	1187506	1187688	+	1	183	ATG	TAA	0	0
mORF_+_1187522	1187522	1187704	+	2	183	GTG	TGA	0	0
mORF_+_1187529	1187529	1187645	+	3	117	ATG	TGA	0	0
mORF_+_1187701	1187701	1187736	+	1	36	TTG	TAA	0	0
mORF_+_1187717	1187717	1187773	+	2	57	ATG	TAG	0	0
mORF_+_1187736	1187736	1187891	+	3	156	ATG	TGA	0	0
mORF_+_1187776	1187776	1187955	+	1	180	ATG	TGA	0	0
mORF_+_1187846	1187846	1187935	+	2	90	TTG	TGA	0	0
mORF_+_1187942	1187942	1188040	+	2	99	TTG	TAG	0	0
mORF_+_1187973	1187973	1188002	+	3	30	GTG	TGA	0	0
mORF_+_1187986	1187986	1188057	+	1	72	ATG	TGA	0	0
mORF_+_1188006	1188006	1188068	+	3	63	ATG	TGA	0	0
mORF_+_1188059	1188059	1188208	+	2	150	ATG	TAA	0	0
mORF_+_1188070	1188070	1188228	+	1	159	TTG	TAA	0	0
mORF_+_1188153	1188153	1188185	+	3	33	GTG	TGA	0	0
mORF_+_1188270	1188270	1188284	+	3	15	TTG	TGA	0	0
mORF_+_1188272	1188272	1188412	+	2	141	GTG	TAG	0	0
mORF_+_1188298	1188298	1188348	+	1	51	ATG	TAA	0	0
mORF_+_1188324	1188324	1188416	+	3	93	TTG	TAA	0	0
mORF_+_1188458	1188458	1188511	+	2	54	ATG	TAG	0	0
mORF_+_1188486	1188486	1188623	+	3	138	TTG	TAA	0	0
mORF_+_1188529	1188529	1188714	+	1	186	GTG	TAA	0	0
mORF_+_1188746	1188746	1188823	+	2	78	ATG	TAG	0	0
mORF_+_1188757	1188757	1188780	+	1	24	TTG	TAA	0	0
mORF_+_1188787	1188787	1188846	+	1	60	ATG	TAA	0	0
mORF_+_1188830	1188830	1188883	+	2	54	TTG	TAA	0	0
mORF_+_1188939	1188939	1189151	+	3	213	TTG	TAA	0	0
mORF_+_1189036	1189036	1189068	+	1	33	GTG	TGA	0	0
mORF_+_1189061	1189061	1189165	+	2	105	GTG	TGA	0	0
mORF_+_1189075	1189075	1189137	+	1	63	TTG	TAG	0	0
mORF_+_1189159	1189159	1189275	+	1	117	TTG	TGA	0	0
mORF_+_1189291	1189291	1189362	+	1	72	ATG	TGA	0	0
mORF_+_1189298	1189298	1189372	+	2	75	GTG	TAG	0	0
mORF_+_1189359	1189359	1189400	+	3	42	ATG	TAA	0	0
mORF_+_1189411	1189411	1189557	+	1	147	TTG	TAA	0	0

mORF_+_1189454	1189454	1189552	+	2	99	GTG	TGA	0	0
mORF_+_1189542	1189542	1189637	+	3	96	ATG	TAA	0	0
mORF_+_1189570	1189570	1189596	+	1	27	TTG	TGA	0	0
mORF_+_1189645	1189645	1189698	+	1	54	TTG	TAA	0	0
mORF_+_1189703	1189703	1189708	+	2	6	GTG	TAA	0	0
mORF_+_1189716	1189716	1189733	+	3	18	ATG	TAA	0	0
mORF_+_1189718	1189718	1189744	+	2	27	GTG	TAA	0	0
mORF_+_1189767	1189767	1189778	+	3	12	GTG	TAA	0	0
mORF_+_1189861	1189861	1189881	+	1	21	GTG	TAG	0	0
mORF_+_1189954	1189954	1190025	+	1	72	ATG	TAG	0	0
mORF_+_1190045	1190045	1190191	+	2	147	TTG	TAG	0	0
mORF_+_1190068	1190068	1190073	+	1	6	TTG	TGA	0	0
mORF_+_1190070	1190070	1190678	+	3	609	GTG	TGA	0	0
mORF_+_1190113	1190113	1190139	+	1	27	TTG	TGA	0	0
mORF_+_1190230	1190230	1190379	+	1	150	TTG	TAA	0	0
mORF_+_1190234	1190234	1190305	+	2	72	TTG	TAA	0	0
mORF_+_1190413	1190413	1190454	+	1	42	GTG	TAG	0	0
mORF_+_1190473	1190473	1190493	+	1	21	GTG	TGA	0	0
mORF_+_1190506	1190506	1190529	+	1	24	GTG	TGA	0	0
mORF_+_1190557	1190557	1190571	+	1	15	ATG	TAG	0	0
mORF_+_1190587	1190587	1190646	+	1	60	TTG	TAG	0	0
mORF_+_1190654	1190654	1190749	+	2	96	TTG	TAA	0	0
mORF_+_1190671	1190671	1190694	+	1	24	ATG	TGA	0	0
mORF_+_1190697	1190697	1190813	+	3	117	GTG	TAA	0	0
mORF_+_1190749	1190749	1190766	+	1	18	ATG	TGA	0	0
mORF_+_1190774	1190774	1190833	+	2	60	ATG	TGA	0	0
mORF_+_1190817	1190817	1191197	+	3	381	GTG	TGA	0	0
mORF_+_1190830	1190830	1191015	+	1	186	TTG	TAA	0	0
mORF_+_1191002	1191002	1191052	+	2	51	TTG	TGA	0	0
mORF_+_1191049	1191049	1191165	+	1	117	TTG	TAG	0	0
mORF_+_1191194	1191194	1191211	+	2	18	GTG	TAG	0	0
mORF_+_1191231	1191231	1191482	+	3	252	ATG	TAA	0	0
mORF_+_1191248	1191248	1191403	+	2	156	TTG	TGA	0	0
mORF_+_1191256	1191256	1191408	+	1	153	GTG	TGA	0	0
mORF_+_1191409	1191409	1191444	+	1	36	ATG	TAG	0	0
mORF_+_1191489	1191489	1191554	+	3	66	GTG	TGA	0	0
mORF_+_1191514	1191514	1191594	+	1	81	TTG	TAG	0	0
mORF_+_1191587	1191587	1191637	+	2	51	GTG	TGA	0	0
mORF_+_1191634	1191634	1191777	+	1	144	TTG	TGA	0	0
mORF_+_1191737	1191737	1191832	+	2	96	GTG	TGA	0	0
mORF_+_1191744	1191744	1191749	+	3	6	GTG	TAG	0	0
mORF_+_1191765	1191765	1191953	+	3	189	ATG	TAG	0	0
mORF_+_1191829	1191829	1191840	+	1	12	GTG	TAG	0	0
mORF_+_1191848	1191848	1191880	+	2	33	TTG	TAA	0	0
mORF_+_1191868	1191868	1191876	+	1	9	TTG	TAA	0	0
mORF_+_1192011	1192011	1192064	+	3	54	ATG	TAG	0	0
mORF_+_1192077	1192077	1192175	+	3	99	GTG	TGA	0	0
mORF_+_1192099	1192099	1192332	+	1	234	ATG	TAA	0	0
mORF_+_1192118	1192118	1192642	+	2	525	GTG	TAA	0	0
mORF_+_1192188	1192188	1192274	+	3	87	ATG	TGA	0	0
mORF_+_1192281	1192281	1192286	+	3	6	GTG	TGA	0	0
mORF_+_1192332	1192332	1192361	+	3	30	ATG	TAA	0	0
mORF_+_1192395	1192395	1192532	+	3	138	ATG	TAA	0	0
mORF_+_1192554	1192554	1192613	+	3	60	TTG	TAA	0	0
mORF_+_1192677	1192677	1192907	+	3	231	TTG	TGA	0	0
mORF_+_1192787	1192787	1193053	+	2	267	GTG	TAG	0	0
mORF_+_1192962	1192962	1193057	+	3	96	ATG	TGA	0	0
mORF_+_1192981	1192981	1193016	+	1	36	TTG	TGA	0	0
mORF_+_1193054	1193054	1193107	+	2	54	ATG	TAA	0	0
mORF_+_1193064	1193064	1193069	+	3	6	TTG	TAA	0	0
mORF_+_1193110	1193110	1193166	+	1	57	TTG	TGA	0	0
mORF_+_1193163	1193163	1193192	+	3	30	TTG	TGA	0	0
mORF_+_1193221	1193221	1193382	+	1	162	ATG	TAA	0	0

mORF_+_1193255	1193255	1193305	+	2	51	ATG	TGA	0	0	
mORF_+_1193339	1193339	1193524	+	2	186	ATG	TAA	0	0	
mORF_+_1193401	1193401	1193424	+	1	24	ATG	TAA	0	0	
mORF_+_1193473	1193473	1193661	+	1	189	GTG	TAA	0	0	
mORF_+_1193549	1193549	1193572	+	2	24	TTG	TAA	0	0	
mORF_+_1193603	1193603	1193848	+	2	246	GTG	TAA	0	0	
mORF_+_1193706	1193706	1193771	+	3	66	TTG	TAG	0	0	
mORF_+_1193811	1193811	1193978	+	3	168	GTG	TGA	0	0	
mORF_+_1193818	1193818	1193883	+	1	66	TTG	TAA	0	0	
mORF_+_1193861	1193861	1193959	+	2	99	GTG	TAA	0	0	
mORF_+_1193975	1193975	1194034	+	2	60	ATG	TAG	0	0	
mORF_+_1193988	1193988	1194014	+	3	27	ATG	TGA	0	0	
mORF_+_1194041	1194041	1194121	+	2	81	TTG	TGA	0	0	
mORF_+_1194094	1194094	1194216	+	1	123	TTG	TAG	0	0	
mORF_+_1194143	1194143	1194184	+	2	42	ATG	TAA	0	0	
mORF_+_1194200	1194200	1194265	+	2	66	ATG	TAA	0	0	
mORF_+_1194295	1194295	1194327	+	1	33	ATG	TAG	0	0	
mORF_+_1194302	1194302	1194361	+	2	60	GTG	TAG	0	0	
mORF_+_1194342	1194342	1194356	+	3	15	GTG	TAA	0	0	
mORF_+_1194346	1194346	1195596	+	1	1251	ATG	TAA	227	11876	pORF_+_1194346
mORF_+_1194362	1194362	1194463	+	2	102	TTG	TAG	0	0	
mORF_+_1194464	1194464	1194469	+	2	6	ATG	TAA	0	0	
mORF_+_1194557	1194557	1194619	+	2	63	GTG	TGA	0	0	
mORF_+_1194623	1194623	1194655	+	2	33	GTG	TGA	0	0	
mORF_+_1194665	1194665	1194688	+	2	24	TTG	TGA	0	0	
mORF_+_1194692	1194692	1194784	+	2	93	TTG	TGA	0	0	
mORF_+_1194803	1194803	1194871	+	2	69	GTG	TGA	0	0	
mORF_+_1194837	1194837	1194875	+	3	39	ATG	TAA	0	0	
mORF_+_1194884	1194884	1194901	+	2	18	GTG	TGA	0	0	
mORF_+_1194924	1194924	1194941	+	3	18	TTG	TAA	0	0	
mORF_+_1194926	1194926	1195021	+	2	96	GTG	TGA	0	0	
mORF_+_1194945	1194945	1195004	+	3	60	GTG	TAA	0	0	
mORF_+_1195094	1195094	1195117	+	2	24	GTG	TGA	0	0	
mORF_+_1195124	1195124	1195138	+	2	15	GTG	TGA	0	0	
mORF_+_1195131	1195131	1195145	+	3	15	GTG	TAA	0	0	
mORF_+_1195187	1195187	1195252	+	2	66	TTG	TGA	0	0	
mORF_+_1195262	1195262	1195399	+	2	138	GTG	TAA	0	0	
mORF_+_1195338	1195338	1195352	+	3	15	ATG	TGA	0	0	
mORF_+_1195449	1195449	1195466	+	3	18	TTG	TGA	0	0	
mORF_+_1195472	1195472	1195513	+	2	42	TTG	TAA	0	0	
mORF_+_1195517	1195517	1195534	+	2	18	ATG	TGA	0	0	
mORF_+_1195538	1195538	1195555	+	2	18	ATG	TGA	0	0	
mORF_+_1195557	1195557	1195574	+	3	18	ATG	TGA	0	0	
mORF_+_1195568	1195568	1195612	+	2	45	TTG	TAA	0	0	
mORF_+_1195596	1195596	1195604	+	3	9	ATG	TAG	0	0	
mORF_+_1195606	1195606	1195632	+	1	27	TTG	TAA	0	0	
mORF_+_1195641	1195641	1195709	+	3	69	TTG	TAG	0	0	
mORF_+_1195648	1195648	1195662	+	1	15	TTG	TAA	0	0	
mORF_+_1195712	1195712	1195720	+	2	9	TTG	TAG	0	0	
mORF_+_1195734	1195734	1195775	+	3	42	GTG	TAG	0	0	
mORF_+_1195786	1195786	1195806	+	1	21	TTG	TAA	0	0	
mORF_+_1195822	1195822	1195878	+	1	57	TTG	TGA	0	0	
mORF_+_1195875	1195875	1195913	+	3	39	ATG	TAA	0	0	
mORF_+_1195907	1195907	1195990	+	2	84	TTG	TAG	0	0	
mORF_+_1195915	1195915	1196118	+	1	204	TTG	TGA	0	0	
mORF_+_1196009	1196009	1196014	+	2	6	ATG	TAA	0	0	
mORF_+_1196115	1196115	1196213	+	3	99	GTG	TAG	0	0	
mORF_+_1196122	1196122	1196283	+	1	162	ATG	TGA	0	0	
mORF_+_1196165	1196165	1196170	+	2	6	ATG	TGA	0	0	
mORF_+_1196183	1196183	1196206	+	2	24	TTG	TAA	0	0	
mORF_+_1196235	1196235	1196240	+	3	6	TTG	TAA	0	0	
mORF_+_1196241	1196241	1196252	+	3	12	ATG	TAA	0	0	
mORF_+_1196255	1196255	1196290	+	2	36	ATG	TGA	0	0	

mORF_+_1196280	1196280	1196303	+	3	24	TTG	TGA	0	0
mORF_+_1196287	1196287	1196313	+	1	27	ATG	TAA	0	0
mORF_+_1196300	1196300	1196329	+	2	30	TTG	TGA	0	0
mORF_+_1196343	1196343	1196423	+	3	81	TTG	TAA	0	0
mORF_+_1196368	1196368	1196403	+	1	36	TTG	TAG	0	0
mORF_+_1196436	1196436	1196477	+	3	42	TTG	TAA	0	0
mORF_+_1196464	1196464	1196499	+	1	36	TTG	TAA	0	0
mORF_+_1196525	1196525	1196557	+	2	33	TTG	TAG	0	0
mORF_+_1196630	1196630	1196710	+	2	81	GTG	TGA	0	0
mORF_+_1196646	1196646	1196690	+	3	45	ATG	TGA	0	0
mORF_+_1196695	1196695	1196721	+	1	27	TTG	TAA	0	0
mORF_+_1196726	1196726	1196869	+	2	144	GTG	TGA	0	0
mORF_+_1196763	1196763	1196819	+	3	57	ATG	TGA	0	0
mORF_+_1196872	1196872	1197120	+	1	249	ATG	TGA	0	0
mORF_+_1196918	1196918	1196956	+	2	39	ATG	TAG	0	0
mORF_+_1196937	1196937	1197005	+	3	69	TTG	TAG	0	0
mORF_+_1197035	1197035	1197073	+	2	39	ATG	TAG	0	0
mORF_+_1197039	1197039	1197068	+	3	30	TTG	TAA	0	0
mORF_+_1197075	1197075	1197092	+	3	18	TTG	TGA	0	0
mORF_+_1197089	1197089	1197109	+	2	21	GTG	TAA	0	0
mORF_+_1197117	1197117	1197299	+	3	183	TTG	TGA	0	0
mORF_+_1197133	1197133	1197150	+	1	18	GTG	TAA	0	0
mORF_+_1197155	1197155	1197187	+	2	33	ATG	TAG	0	0
mORF_+_1197203	1197203	1197208	+	2	6	ATG	TAG	0	0
mORF_+_1197232	1197232	1197285	+	1	54	ATG	TAA	0	0
mORF_+_1197296	1197296	1197331	+	2	36	ATG	TAA	0	0
mORF_+_1197310	1197310	1197360	+	1	51	GTG	TAA	0	0
mORF_+_1197321	1197321	1197356	+	3	36	TTG	TAA	0	0
mORF_+_1197369	1197369	1197407	+	3	39	ATG	TGA	0	0
mORF_+_1197397	1197397	1197414	+	1	18	TTG	TAG	0	0
mORF_+_1197404	1197404	1197481	+	2	78	ATG	TAG	0	0
mORF_+_1197435	1197435	1197464	+	3	30	TTG	TGA	0	0
mORF_+_1197481	1197481	1197486	+	1	6	GTG	TAA	0	0
mORF_+_1197486	1197486	1197503	+	3	18	ATG	TAA	0	0
mORF_+_1197504	1197504	1197527	+	3	24	GTG	TAG	0	0
mORF_+_1197543	1197543	1197566	+	3	24	TTG	TAG	0	0
mORF_+_1197585	1197585	1197590	+	3	6	TTG	TGA	0	0
mORF_+_1197587	1197587	1197631	+	2	45	GTG	TGA	0	0
mORF_+_1197628	1197628	1197669	+	1	42	TTG	TAA	0	0
mORF_+_1197638	1197638	1197649	+	2	12	GTG	TGA	0	0
mORF_+_1197669	1197669	1197677	+	3	9	ATG	TAA	0	0
mORF_+_1197677	1197677	1197685	+	2	9	ATG	TGA	0	0
mORF_+_1197682	1197682	1197693	+	1	12	ATG	TGA	0	0
mORF_+_1197690	1197690	1197701	+	3	12	ATG	TGA	0	0
mORF_+_1197698	1197698	1197709	+	2	12	ATG	TGA	0	0
mORF_+_1197706	1197706	1197717	+	1	12	ATG	TGA	0	0
mORF_+_1197714	1197714	1197725	+	3	12	ATG	TGA	0	0
mORF_+_1197722	1197722	1197838	+	2	117	ATG	TAG	0	0
mORF_+_1197733	1197733	1197777	+	1	45	GTG	TAA	0	0
mORF_+_1197750	1197750	1197860	+	3	111	ATG	TGA	0	0
mORF_+_1197787	1197787	1197798	+	1	12	GTG	TAG	0	0
mORF_+_1197875	1197875	1197904	+	2	30	TTG	TAG	0	0
mORF_+_1197918	1197918	1198811	+	3	894	ATG	TGA	0	0
mORF_+_1197932	1197932	1197955	+	2	24	TTG	TAA	0	0
mORF_+_1197973	1197973	1198008	+	1	36	TTG	TAG	0	0
mORF_+_1198009	1198009	1198029	+	1	21	TTG	TAA	0	0
mORF_+_1198036	1198036	1198041	+	1	6	TTG	TGA	0	0
mORF_+_1198042	1198042	1198101	+	1	60	GTG	TAG	0	0
mORF_+_1198120	1198120	1198212	+	1	93	TTG	TAA	0	0
mORF_+_1198130	1198130	1198192	+	2	63	TTG	TAA	0	0
mORF_+_1198240	1198240	1198404	+	1	165	ATG	TAA	0	0
mORF_+_1198253	1198253	1198300	+	2	48	ATG	TAA	0	0
mORF_+_1198304	1198304	1198357	+	2	54	ATG	TAG	0	0

mORF_+_1198370	1198370	1198399	+	2	30	TTG	TGA	0	0	
mORF_+_1198408	1198408	1198497	+	1	90	ATG	TAG	0	0	
mORF_+_1198487	1198487	1198510	+	2	24	ATG	TGA	0	0	
mORF_+_1198507	1198507	1198527	+	1	21	ATG	TAA	0	0	
mORF_+_1198534	1198534	1198578	+	1	45	GTG	TAG	0	0	
mORF_+_1198562	1198562	1198585	+	2	24	TTG	TGA	0	0	
mORF_+_1198582	1198582	1198677	+	1	96	TTG	TGA	0	0	
mORF_+_1198649	1198649	1198669	+	2	21	ATG	TGA	0	0	
mORF_+_1198678	1198678	1198698	+	1	21	TTG	TGA	0	0	
mORF_+_1198688	1198688	1198774	+	2	87	ATG	TGA	0	0	
mORF_+_1198717	1198717	1198737	+	1	21	ATG	TGA	0	0	
mORF_+_1198744	1198744	1198770	+	1	27	ATG	TAG	0	0	
mORF_+_1198771	1198771	1198944	+	1	174	GTG	TGA	0	0	
mORF_+_1198860	1198860	1198868	+	3	9	GTG	TGA	0	0	
mORF_+_1198865	1198865	1198888	+	2	24	GTG	TGA	0	0	
mORF_+_1198890	1198890	1198982	+	3	93	ATG	TAG	0	0	
mORF_+_1198964	1198964	1199101	+	2	138	GTG	TAA	0	0	
mORF_+_1198986	1198986	1198997	+	3	12	TTG	TAA	0	0	
mORF_+_1198990	1198990	1199196	+	1	207	GTG	TAG	0	0	
mORF_+_1199034	1199034	1199057	+	3	24	TTG	TGA	0	0	
mORF_+_1199114	1199114	1199128	+	2	15	ATG	TAA	0	0	
mORF_+_1199148	1199148	1199153	+	3	6	TTG	TGA	0	0	
mORF_+_1199150	1199150	1199188	+	2	39	GTG	TGA	0	0	
mORF_+_1199169	1199169	1199177	+	3	9	ATG	TAA	0	0	
mORF_+_1199242	1199242	1199292	+	1	51	TTG	TGA	0	0	
mORF_+_1199264	1199264	1199296	+	2	33	TTG	TGA	0	0	
mORF_+_1199293	1199293	1199301	+	1	9	ATG	TGA	0	0	
mORF_+_1199298	1199298	1199351	+	3	54	ATG	TAA	0	0	
mORF_+_1199380	1199380	1199397	+	1	18	ATG	TAA	0	0	
mORF_+_1199400	1199400	1199492	+	3	93	ATG	TAA	0	0	
mORF_+_1199474	1199474	1199485	+	2	12	TTG	TAG	0	0	
mORF_+_1199485	1199485	1199505	+	1	21	GTG	TAG	0	0	
mORF_+_1199492	1199492	1199542	+	2	51	ATG	TGA	0	0	
mORF_+_1199526	1199526	1199645	+	3	120	GTG	TGA	0	0	
mORF_+_1199539	1199539	1199706	+	1	168	TTG	TAG	0	0	
mORF_+_1199573	1199573	1199632	+	2	60	GTG	TGA	0	0	
mORF_+_1199697	1199697	1199768	+	3	72	TTG	TAA	0	0	
mORF_+_1199707	1199707	1199757	+	1	51	GTG	TGA	0	0	
mORF_+_1199774	1199774	1199785	+	2	12	TTG	TGA	0	0	
mORF_+_1199782	1199782	1199952	+	1	171	GTG	TAG	0	0	
mORF_+_1199804	1199804	1199821	+	2	18	TTG	TGA	0	0	
mORF_+_1199844	1199844	1199987	+	3	144	TTG	TAA	0	0	
mORF_+_1199900	1199900	1199992	+	2	93	TTG	TAG	0	0	
mORF_+_1200043	1200043	1200054	+	1	12	TTG	TAA	0	0	
mORF_+_1200054	1200054	1200071	+	3	18	ATG	TGA	0	0	
mORF_+_1200068	1200068	1200175	+	2	108	TTG	TAA	1	15	pORF_+_1200068
mORF_+_1200078	1200078	1200170	+	3	93	GTG	TAG	0	0	
mORF_+_1200133	1200133	1200159	+	1	27	TTG	TAA	0	0	
mORF_+_1200183	1200183	1200281	+	3	99	ATG	TAA	0	0	
mORF_+_1200185	1200185	1200250	+	2	66	GTG	TGA	0	0	
mORF_+_1200247	1200247	1200321	+	1	75	TTG	TAG	0	0	
mORF_+_1200350	1200350	1200589	+	2	240	GTG	TGA	0	0	
mORF_+_1200414	1200414	1200419	+	3	6	TTG	TAA	0	0	
mORF_+_1200487	1200487	1200720	+	1	234	GTG	TAA	0	0	
mORF_+_1200644	1200644	1200754	+	2	111	ATG	TGA	0	0	
mORF_+_1200675	1200675	1201061	+	3	387	GTG	TAA	0	0	
mORF_+_1200733	1200733	1200792	+	1	60	ATG	TAA	0	0	
mORF_+_1200901	1200901	1201002	+	1	102	TTG	TAG	0	0	
mORF_+_1200977	1200977	1201009	+	2	33	ATG	TAA	0	0	
mORF_+_1201003	1201003	1201083	+	1	81	TTG	TGA	0	0	
mORF_+_1201073	1201073	1201126	+	2	54	TTG	TGA	0	0	
mORF_+_1201080	1201080	1201190	+	3	111	GTG	TAA	0	0	
mORF_+_1201108	1201108	1201323	+	1	216	TTG	TGA	0	0	

mORF_+_1201127	1201127	1201135	+	2	9	GTG	TAG	0	0
mORF_+_1201190	1201190	1201258	+	2	69	ATG	TAG	0	0
mORF_+_1201274	1201274	1201336	+	2	63	ATG	TAA	0	0
mORF_+_1201284	1201284	1201448	+	3	165	ATG	TAA	0	0
mORF_+_1201378	1201378	1201485	+	1	108	GTG	TAG	0	0
mORF_+_1201418	1201418	1201474	+	2	57	ATG	TAA	0	0
mORF_+_1201478	1201478	1201492	+	2	15	TTG	TGA	0	0
mORF_+_1201489	1201489	1201566	+	1	78	TTG	TAA	0	0
mORF_+_1201505	1201505	1201540	+	2	36	TTG	TAG	0	0
mORF_+_1201580	1201580	1201597	+	2	18	TTG	TGA	0	0
mORF_+_1201594	1201594	1201602	+	1	9	TTG	TAA	0	0
mORF_+_1201607	1201607	1201633	+	2	27	GTG	TGA	0	0
mORF_+_1201630	1201630	1201770	+	1	141	TTG	TAA	0	0
mORF_+_1201653	1201653	1201745	+	3	93	GTG	TGA	0	0
mORF_+_1201661	1201661	1201669	+	2	9	ATG	TAA	0	0
mORF_+_1201742	1201742	1201876	+	2	135	TTG	TGA	0	0
mORF_+_1201813	1201813	1201953	+	1	141	GTG	TGA	0	0
mORF_+_1201886	1201886	1201891	+	2	6	ATG	TGA	0	0
mORF_+_1201893	1201893	1201910	+	3	18	TTG	TGA	0	0
mORF_+_1201907	1201907	1201930	+	2	24	TTG	TGA	0	0
mORF_+_1201937	1201937	1202023	+	2	87	TTG	TAG	0	0
mORF_+_1201944	1201944	1202447	+	3	504	GTG	TAG	0	0
mORF_+_1201990	1201990	1202184	+	1	195	ATG	TAA	0	0
mORF_+_1202057	1202057	1202077	+	2	21	TTG	TAG	0	0
mORF_+_1202147	1202147	1202158	+	2	12	TTG	TAA	0	0
mORF_+_1202197	1202197	1202250	+	1	54	TTG	TGA	0	0
mORF_+_1202216	1202216	1202221	+	2	6	ATG	TAA	0	0
mORF_+_1202243	1202243	1202350	+	2	108	TTG	TAA	0	0
mORF_+_1202305	1202305	1202421	+	1	117	TTG	TAA	0	0
mORF_+_1202479	1202479	1203048	+	1	570	ATG	TGA	0	0
mORF_+_1202529	1202529	1202585	+	3	57	GTG	TGA	0	0
mORF_+_1202573	1202573	1202608	+	2	36	GTG	TAA	0	0
mORF_+_1202636	1202636	1202866	+	2	231	GTG	TAG	0	0
mORF_+_1202667	1202667	1202714	+	3	48	ATG	TGA	0	0
mORF_+_1202876	1202876	1203151	+	2	276	ATG	TGA	0	0
mORF_+_1202958	1202958	1202975	+	3	18	TTG	TAA	0	0
mORF_+_1202988	1202988	1203041	+	3	54	GTG	TAA	0	0
mORF_+_1203045	1203045	1203383	+	3	339	ATG	TAG	0	0
mORF_+_1203085	1203085	1203138	+	1	54	TTG	TGA	0	0
mORF_+_1203139	1203139	1203165	+	1	27	ATG	TAA	0	0
mORF_+_1203175	1203175	1203237	+	1	63	TTG	TAA	0	0
mORF_+_1203182	1203182	1203196	+	2	15	GTG	TGA	0	0
mORF_+_1203224	1203224	1203403	+	2	180	TTG	TAA	0	0
mORF_+_1203283	1203283	1203330	+	1	48	TTG	TGA	0	0
mORF_+_1203337	1203337	1203369	+	1	33	ATG	TAA	0	0
mORF_+_1203393	1203393	1204760	+	3	1368	ATG	TAA	0	0
mORF_+_1203415	1203415	1203447	+	1	33	ATG	TGA	0	0
mORF_+_1203419	1203419	1203484	+	2	66	ATG	TGA	0	0
mORF_+_1203493	1203493	1203555	+	1	63	ATG	TGA	0	0
mORF_+_1203506	1203506	1203523	+	2	18	GTG	TGA	0	0
mORF_+_1203625	1203625	1203735	+	1	111	GTG	TGA	0	0
mORF_+_1203737	1203737	1203769	+	2	33	GTG	TGA	0	0
mORF_+_1203766	1203766	1203948	+	1	183	TTG	TAA	0	0
mORF_+_1203776	1203776	1203835	+	2	60	GTG	TGA	0	0
mORF_+_1203961	1203961	1204053	+	1	93	GTG	TGA	0	0
mORF_+_1204087	1204087	1204149	+	1	63	TTG	TGA	0	0
mORF_+_1204109	1204109	1204126	+	2	18	GTG	TGA	0	0
mORF_+_1204180	1204180	1204314	+	1	135	TTG	TGA	0	0
mORF_+_1204292	1204292	1204396	+	2	105	ATG	TGA	0	0
mORF_+_1204324	1204324	1204458	+	1	135	ATG	TGA	0	0
mORF_+_1204525	1204525	1204566	+	1	42	TTG	TGA	0	0
mORF_+_1204571	1204571	1204609	+	2	39	GTG	TAA	0	0
mORF_+_1204612	1204612	1204623	+	1	12	ATG	TGA	0	0

mORF_+_1204657	1204657	1204674	+	1	18	ATG	TGA	0	0	
mORF_+_1204684	1204684	1204764	+	1	81	TTG	TGA	0	0	
mORF_+_1204772	1204772	1204954	+	2	183	ATG	TAG	0	0	
mORF_+_1204812	1204812	1204844	+	3	33	GTG	TGA	0	0	
mORF_+_1204863	1204863	1204988	+	3	126	TTG	TGA	0	0	
mORF_+_1204882	1204882	1204950	+	1	69	GTG	TAA	0	0	
mORF_+_1204954	1204954	1205427	+	1	474	GTG	TGA	0	0	
mORF_+_1204985	1204985	1204999	+	2	15	GTG	TGA	0	0	
mORF_+_1205021	1205021	1205089	+	2	69	ATG	TGA	0	0	
mORF_+_1205225	1205225	1205236	+	2	12	ATG	TGA	0	0	
mORF_+_1205274	1205274	1205330	+	3	57	GTG	TGA	0	0	
mORF_+_1205315	1205315	1206145	+	2	831	TTG	TGA	1	6	pORF_+_1205315
mORF_+_1205376	1205376	1205393	+	3	18	GTG	TGA	0	0	
mORF_+_1205409	1205409	1205543	+	3	135	GTG	TAA	0	0	
mORF_+_1205562	1205562	1205597	+	3	36	ATG	TGA	0	0	
mORF_+_1205607	1205607	1205750	+	3	144	TTG	TGA	0	0	
mORF_+_1205629	1205629	1205649	+	1	21	GTG	TGA	0	0	
mORF_+_1205731	1205731	1205790	+	1	60	ATG	TGA	0	0	
mORF_+_1205769	1205769	1205774	+	3	6	GTG	TGA	0	0	
mORF_+_1205778	1205778	1205795	+	3	18	TTG	TGA	0	0	
mORF_+_1205880	1205880	1205927	+	3	48	ATG	TGA	0	0	
mORF_+_1205988	1205988	1206155	+	3	168	GTG	TGA	0	0	
mORF_+_1206136	1206136	1206720	+	1	585	ATG	TAA	1	2	pORF_+_1206136
mORF_+_1206152	1206152	1206244	+	2	93	ATG	TAA	0	0	
mORF_+_1206198	1206198	1206305	+	3	108	GTG	TGA	0	0	
mORF_+_1206248	1206248	1206274	+	2	27	GTG	TGA	0	0	
mORF_+_1206330	1206330	1206347	+	3	18	GTG	TGA	0	0	
mORF_+_1206344	1206344	1206538	+	2	195	ATG	TGA	0	0	
mORF_+_1206348	1206348	1206410	+	3	63	ATG	TAA	0	0	
mORF_+_1206539	1206539	1206604	+	2	66	ATG	TGA	0	0	
mORF_+_1206549	1206549	1206623	+	3	75	ATG	TGA	0	0	
mORF_+_1206608	1206608	1206700	+	2	93	GTG	TAA	0	0	
mORF_+_1206660	1206660	1206671	+	3	12	GTG	TAA	0	0	
mORF_+_1206724	1206724	1207353	+	1	630	ATG	TAA	0	0	
mORF_+_1206791	1206791	1206949	+	2	159	GTG	TAA	0	0	
mORF_+_1206864	1206864	1207106	+	3	243	TTG	TGA	0	0	
mORF_+_1206965	1206965	1207060	+	2	96	TTG	TAG	0	0	
mORF_+_1207094	1207094	1207117	+	2	24	TTG	TAA	0	0	
mORF_+_1207125	1207125	1207199	+	3	75	GTG	TAA	0	0	
mORF_+_1207136	1207136	1207768	+	2	633	ATG	TGA	0	0	
mORF_+_1207299	1207299	1207319	+	3	21	GTG	TAG	0	0	
mORF_+_1207369	1207369	1207428	+	1	60	TTG	TAA	0	0	
mORF_+_1207383	1207383	1207436	+	3	54	TTG	TAA	0	0	
mORF_+_1207536	1207536	1207661	+	3	126	ATG	TGA	0	0	
mORF_+_1207615	1207615	1207626	+	1	12	GTG	TAA	0	0	
mORF_+_1207675	1207675	1207710	+	1	36	GTG	TGA	0	0	
mORF_+_1207707	1207707	1207922	+	3	216	TTG	TGA	0	0	
mORF_+_1207735	1207735	1207815	+	1	81	ATG	TAA	0	0	
mORF_+_1207793	1207793	1207831	+	2	39	TTG	TAA	0	0	
mORF_+_1207838	1207838	1207894	+	2	57	TTG	TAA	0	0	
mORF_+_1207894	1207894	1208049	+	1	156	ATG	TAA	0	0	
mORF_+_1207904	1207904	1208029	+	2	126	TTG	TAG	0	0	
mORF_+_1207959	1207959	1208018	+	3	60	ATG	TAA	0	0	
mORF_+_1208033	1208033	1208065	+	2	33	TTG	TGA	0	0	
mORF_+_1208062	1208062	1208097	+	1	36	TTG	TAG	0	0	
mORF_+_1208072	1208072	1208140	+	2	69	TTG	TAA	0	0	
mORF_+_1208112	1208112	1208135	+	3	24	ATG	TGA	0	0	
mORF_+_1208159	1208159	1208290	+	2	132	TTG	TAA	0	0	
mORF_+_1208175	1208175	1208195	+	3	21	ATG	TAA	0	0	
mORF_+_1208212	1208212	1208277	+	1	66	ATG	TAG	0	0	
mORF_+_1208303	1208303	1208314	+	2	12	TTG	TAA	0	0	
mORF_+_1208330	1208330	1208395	+	2	66	TTG	TGA	0	0	
mORF_+_1208337	1208337	1208363	+	3	27	ATG	TAG	0	0	

mORF_+_1208368	1208368	1208439	+	1	72	ATG	TAA	0	0	
mORF_+_1208423	1208423	1208464	+	2	42	TTG	TAA	0	0	
mORF_+_1208476	1208476	1208493	+	1	18	TTG	TGA	0	0	
mORF_+_1208478	1208478	1208534	+	3	57	GTG	TAG	0	0	
mORF_+_1208545	1208545	1208625	+	1	81	TTG	TAG	0	0	
mORF_+_1208562	1208562	1208585	+	3	24	GTG	TGA	0	0	
mORF_+_1208582	1208582	1208620	+	2	39	ATG	TAA	0	0	
mORF_+_1208698	1208698	1208850	+	1	153	TTG	TGA	0	0	
mORF_+_1208754	1208754	1208864	+	3	111	TTG	TAA	0	0	
mORF_+_1208872	1208872	1209462	+	1	591	ATG	TAA	0	0	
mORF_+_1208915	1208915	1208974	+	2	60	TTG	TGA	0	0	
mORF_+_1208978	1208978	1208995	+	2	18	GTG	TGA	0	0	
mORF_+_1208985	1208985	1209002	+	3	18	ATG	TGA	0	0	
mORF_+_1208999	1208999	1209013	+	2	15	TTG	TAA	0	0	
mORF_+_1209071	1209071	1209178	+	2	108	GTG	TGA	0	0	
mORF_+_1209188	1209188	1209229	+	2	42	TTG	TGA	0	0	
mORF_+_1209233	1209233	1209262	+	2	30	GTG	TGA	0	0	
mORF_+_1209263	1209263	1209370	+	2	108	TTG	TAA	0	0	
mORF_+_1209348	1209348	1209413	+	3	66	ATG	TGA	0	0	
mORF_+_1209371	1209371	1209553	+	2	183	TTG	TGA	0	0	
mORF_+_1209478	1209478	1209495	+	1	18	GTG	TAA	0	0	
mORF_+_1209508	1209508	1209528	+	1	21	TTG	TAA	0	0	
mORF_+_1209537	1209537	1209545	+	3	9	TTG	TGA	0	0	
mORF_+_1209550	1209550	1209564	+	1	15	TTG	TAA	0	0	
mORF_+_1209569	1209569	1210402	+	2	834	ATG	TAA	0	0	
mORF_+_1209573	1209573	1209602	+	3	30	ATG	TGA	0	0	
mORF_+_1209610	1209610	1209624	+	1	15	GTG	TGA	0	0	
mORF_+_1209621	1209621	1209647	+	3	27	GTG	TAA	0	0	
mORF_+_1209651	1209651	1209749	+	3	99	TTG	TAG	0	0	
mORF_+_1209658	1209658	1209672	+	1	15	GTG	TGA	0	0	
mORF_+_1209795	1209795	1209833	+	3	39	ATG	TGA	0	0	
mORF_+_1209834	1209834	1209863	+	3	30	TTG	TGA	0	0	
mORF_+_1209868	1209868	1209891	+	1	24	GTG	TAG	0	0	
mORF_+_1209870	1209870	1209944	+	3	75	GTG	TGA	0	0	
mORF_+_1209948	1209948	1209989	+	3	42	ATG	TAA	0	0	
mORF_+_1209976	1209976	1210029	+	1	54	TTG	TGA	0	0	
mORF_+_1209993	1209993	1210043	+	3	51	GTG	TGA	0	0	
mORF_+_1210107	1210107	1210115	+	3	9	TTG	TAG	0	0	
mORF_+_1210134	1210134	1210154	+	3	21	ATG	TAA	0	0	
mORF_+_1210159	1210159	1210179	+	1	21	TTG	TAA	0	0	
mORF_+_1210186	1210186	1210191	+	1	6	ATG	TGA	0	0	
mORF_+_1210188	1210188	1210223	+	3	36	GTG	TAA	0	0	
mORF_+_1210224	1210224	1210259	+	3	36	ATG	TAA	0	0	
mORF_+_1210275	1210275	1210361	+	3	87	GTG	TAA	0	0	
mORF_+_1210309	1210309	1210326	+	1	18	TTG	TAG	0	0	
mORF_+_1210478	1210478	1210552	+	2	75	ATG	TAG	0	0	
mORF_+_1210542	1210542	1210568	+	3	27	ATG	TAA	0	0	
mORF_+_1210555	1210555	1210587	+	1	33	ATG	TAG	0	0	
mORF_+_1210568	1210568	1210624	+	2	57	ATG	TAG	0	0	
mORF_+_1210603	1210603	1210632	+	1	30	ATG	TAA	0	0	
mORF_+_1210636	1210636	1210800	+	1	165	ATG	TAA	41	3402	pORF_+_1210636
mORF_+_1210653	1210653	1210661	+	3	9	TTG	TGA	0	0	
mORF_+_1210676	1210676	1210717	+	2	42	TTG	TAA	0	0	
mORF_+_1210721	1210721	1210738	+	2	18	ATG	TGA	0	0	
mORF_+_1210761	1210761	1210778	+	3	18	ATG	TGA	0	0	
mORF_+_1210772	1210772	1210816	+	2	45	TTG	TAA	0	0	
mORF_+_1210810	1210810	1210836	+	1	27	GTG	TAA	0	0	
mORF_+_1210820	1210820	1210993	+	2	174	TTG	TGA	0	0	
mORF_+_1210845	1210845	1210871	+	3	27	TTG	TAA	0	0	
mORF_+_1210858	1210858	1210896	+	1	39	GTG	TGA	0	0	
mORF_+_1210893	1210893	1210910	+	3	18	ATG	TGA	0	0	
mORF_+_1210917	1210917	1210934	+	3	18	ATG	TAA	0	0	
mORF_+_1210945	1210945	1210950	+	1	6	ATG	TAA	0	0	

mORF_+_1210959	1210959	1211003	+	3	45	TTG	TGA	0	0
mORF_+_1210990	1210990	1211007	+	1	18	TTG	TAA	0	0
mORF_+_1211000	1211000	1211041	+	2	42	TTG	TGA	0	0
mORF_+_1211028	1211028	1211048	+	3	21	ATG	TAG	0	0
mORF_+_1211038	1211038	1211172	+	1	135	GTG	TGA	0	0
mORF_+_1211094	1211094	1211099	+	3	6	GTG	TAA	0	0
mORF_+_1211141	1211141	1211197	+	2	57	ATG	TGA	0	0
mORF_+_1211187	1211187	1211192	+	3	6	ATG	TAG	0	0
mORF_+_1211194	1211194	1211283	+	1	90	TTG	TGA	0	0
mORF_+_1211204	1211204	1211254	+	2	51	GTG	TAA	0	0
mORF_+_1211232	1211232	1211267	+	3	36	ATG	TAG	0	0
mORF_+_1211280	1211280	1211354	+	3	75	TTG	TAA	0	0
mORF_+_1211376	1211376	1211405	+	3	30	ATG	TGA	0	0
mORF_+_1211380	1211380	1211433	+	1	54	ATG	TAG	0	0
mORF_+_1211402	1211402	1211422	+	2	21	GTG	TGA	0	0
mORF_+_1211436	1211436	1211471	+	3	36	TTG	TGA	0	0
mORF_+_1211449	1211449	1211493	+	1	45	ATG	TAG	0	0
mORF_+_1211499	1211499	1211618	+	3	120	ATG	TAA	0	0
mORF_+_1211507	1211507	1211548	+	2	42	TTG	TAA	0	0
mORF_+_1211509	1211509	1211523	+	1	15	GTG	TAA	0	0
mORF_+_1211533	1211533	1211577	+	1	45	TTG	TGA	0	0
mORF_+_1211649	1211649	1211687	+	3	39	ATG	TGA	0	0
mORF_+_1211672	1211672	1211680	+	2	9	GTG	TAA	0	0
mORF_+_1211684	1211684	1211743	+	2	60	TTG	TAA	0	0
mORF_+_1211695	1211695	1211802	+	1	108	GTG	TGA	0	0
mORF_+_1211697	1211697	1211720	+	3	24	GTG	TAA	0	0
mORF_+_1211759	1211759	1211785	+	2	27	GTG	TGA	0	0
mORF_+_1211799	1211799	1211816	+	3	18	GTG	TGA	0	0
mORF_+_1211809	1211809	1211892	+	1	84	ATG	TGA	0	0
mORF_+_1211813	1211813	1211836	+	2	24	GTG	TAA	0	0
mORF_+_1211896	1211896	1211925	+	1	30	ATG	TAG	0	0
mORF_+_1211934	1211934	1212011	+	3	78	ATG	TAA	0	0
mORF_+_1211981	1211981	1211989	+	2	9	ATG	TAG	0	0
mORF_+_1211999	1211999	1212007	+	2	9	TTG	TGA	0	0
mORF_+_1212004	1212004	1212054	+	1	51	ATG	TGA	0	0
mORF_+_1212048	1212048	1212074	+	3	27	GTG	TAG	0	0
mORF_+_1212088	1212088	1212144	+	1	57	ATG	TAA	0	0
mORF_+_1212096	1212096	1212116	+	3	21	ATG	TAG	0	0
mORF_+_1212125	1212125	1212187	+	2	63	TTG	TGA	0	0
mORF_+_1212184	1212184	1212252	+	1	69	GTG	TAA	0	0
mORF_+_1212200	1212200	1212220	+	2	21	ATG	TAA	0	0
mORF_+_1212224	1212224	1212229	+	2	6	ATG	TAA	0	0
mORF_+_1212231	1212231	1212338	+	3	108	GTG	TAA	0	0
mORF_+_1212277	1212277	1212450	+	1	174	TTG	TGA	0	0
mORF_+_1212353	1212353	1212358	+	2	6	TTG	TGA	0	0
mORF_+_1212368	1212368	1212418	+	2	51	GTG	TGA	0	0
mORF_+_1212420	1212420	1212434	+	3	15	ATG	TGA	0	0
mORF_+_1212431	1212431	1212463	+	2	33	GTG	TGA	0	0
mORF_+_1212460	1212460	1212570	+	1	111	GTG	TGA	0	0
mORF_+_1212500	1212500	1212601	+	2	102	TTG	TAA	0	0
mORF_+_1212567	1212567	1212578	+	3	12	ATG	TAA	0	0
mORF_+_1212611	1212611	1212721	+	2	111	TTG	TGA	0	0
mORF_+_1212622	1212622	1212873	+	1	252	TTG	TAA	0	0
mORF_+_1212630	1212630	1212890	+	3	261	ATG	TGA	0	0
mORF_+_1212887	1212887	1212967	+	2	81	GTG	TGA	0	0
mORF_+_1212964	1212964	1212972	+	1	9	GTG	TAA	0	0
mORF_+_1212987	1212987	1213205	+	3	219	TTG	TAG	0	0
mORF_+_1213012	1213012	1213086	+	1	75	TTG	TAA	0	0
mORF_+_1213028	1213028	1213078	+	2	51	TTG	TAA	0	0
mORF_+_1213139	1213139	1213195	+	2	57	TTG	TAA	0	0
mORF_+_1213186	1213186	1213230	+	1	45	GTG	TGA	0	0
mORF_+_1213211	1213211	1213354	+	2	144	TTG	TAA	0	0
mORF_+_1213227	1213227	1213274	+	3	48	GTG	TAA	0	0

mORF_+_1213357	1213357	1213371	+	1	15	TTG	TAA	0	0	
mORF_+_1213389	1213389	1213460	+	3	72	TTG	TGA	0	0	
mORF_+_1213393	1213393	1213410	+	1	18	ATG	TAA	0	0	
mORF_+_1213412	1213412	1213420	+	2	9	GTG	TAA	0	0	
mORF_+_1213465	1213465	1213470	+	1	6	ATG	TGA	0	0	
mORF_+_1213467	1213467	1213556	+	3	90	GTG	TGA	0	0	
mORF_+_1213475	1213475	1213483	+	2	9	ATG	TGA	0	0	
mORF_+_1213477	1213477	1213533	+	1	57	GTG	TAG	0	0	
mORF_+_1213600	1213600	1213617	+	1	18	GTG	TAG	0	0	
mORF_+_1213625	1213625	1213639	+	2	15	TTG	TGA	0	0	
mORF_+_1213636	1213636	1213656	+	1	21	GTG	TGA	0	0	
mORF_+_1213653	1213653	1213664	+	3	12	ATG	TGA	0	0	
mORF_+_1213669	1213669	1213704	+	1	36	TTG	TAA	0	0	
mORF_+_1213691	1213691	1213747	+	2	57	ATG	TGA	0	0	
mORF_+_1213698	1213698	1213715	+	3	18	TTG	TGA	0	0	
mORF_+_1213744	1213744	1213800	+	1	57	GTG	TGA	0	0	
mORF_+_1213781	1213781	1213816	+	2	36	ATG	TAG	0	0	
mORF_+_1213854	1213854	1214057	+	3	204	ATG	TAG	0	0	
mORF_+_1213886	1213886	1213927	+	2	42	TTG	TAA	0	0	
mORF_+_1213978	1213978	1214022	+	1	45	TTG	TGA	0	0	
mORF_+_1214009	1214009	1214095	+	2	87	GTG	TGA	0	0	
mORF_+_1214023	1214023	1214043	+	1	21	ATG	TGA	0	0	
mORF_+_1214088	1214088	1214171	+	3	84	ATG	TGA	0	0	
mORF_+_1214095	1214095	1214166	+	1	72	ATG	TAG	0	0	
mORF_+_1214114	1214114	1214152	+	2	39	TTG	TAA	0	0	
mORF_+_1214168	1214168	1214200	+	2	33	ATG	TGA	0	0	
mORF_+_1214194	1214194	1214244	+	1	51	TTG	TAA	0	0	
mORF_+_1214281	1214281	1214508	+	1	228	TTG	TAG	0	0	
mORF_+_1214285	1214285	1214323	+	2	39	TTG	TAG	0	0	
mORF_+_1214358	1214358	1214459	+	3	102	GTG	TAA	0	0	
mORF_+_1214399	1214399	1214419	+	2	21	GTG	TAA	0	0	
mORF_+_1214486	1214486	1214581	+	2	96	GTG	TAA	0	0	
mORF_+_1214604	1214604	1214681	+	3	78	ATG	TAA	0	0	
mORF_+_1214617	1214617	1214649	+	1	33	TTG	TGA	0	0	
mORF_+_1214669	1214669	1214701	+	2	33	ATG	TAA	0	0	
mORF_+_1214688	1214688	1214714	+	3	27	GTG	TAA	0	0	
mORF_+_1214714	1214714	1214740	+	2	27	ATG	TAA	0	0	
mORF_+_1214718	1214718	1214732	+	3	15	GTG	TAA	0	0	
mORF_+_1214754	1214754	1214783	+	3	30	TTG	TAA	0	0	
mORF_+_1214756	1214756	1214770	+	2	15	GTG	TAA	0	0	
mORF_+_1214797	1214797	1214820	+	1	24	TTG	TGA	0	0	
mORF_+_1214807	1214807	1214827	+	2	21	ATG	TAG	0	0	
mORF_+_1214817	1214817	1214864	+	3	48	TTG	TGA	0	0	
mORF_+_1214828	1214828	1214848	+	2	21	TTG	TAG	0	0	
mORF_+_1214861	1214861	1214884	+	2	24	ATG	TAA	0	0	
mORF_+_1214871	1214871	1214906	+	3	36	ATG	TAG	0	0	
mORF_+_1214913	1214913	1214990	+	3	78	TTG	TAA	0	0	
mORF_+_1214959	1214959	1215030	+	1	72	TTG	TGA	0	0	
mORF_+_1215012	1215012	1215248	+	3	237	ATG	TAA	0	0	
mORF_+_1215064	1215064	1215114	+	1	51	TTG	TGA	0	0	
mORF_+_1215130	1215130	1215144	+	1	15	ATG	TGA	0	0	
mORF_+_1215158	1215158	1215220	+	2	63	TTG	TAA	0	0	
mORF_+_1215160	1215160	1215228	+	1	69	GTG	TAA	0	0	
mORF_+_1215229	1215229	1215261	+	1	33	TTG	TGA	0	0	
mORF_+_1215248	1215248	1215277	+	2	30	ATG	TAG	0	0	
mORF_+_1215280	1215280	1215294	+	1	15	ATG	TGA	0	0	
mORF_+_1215291	1215291	1215563	+	3	273	ATG	TAA	1	2	pORF_+_1215291
mORF_+_1215307	1215307	1215318	+	1	12	ATG	TAA	0	0	
mORF_+_1215322	1215322	1215363	+	1	42	ATG	TGA	0	0	
mORF_+_1215427	1215427	1215447	+	1	21	ATG	TAA	0	0	
mORF_+_1215448	1215448	1215459	+	1	12	TTG	TAA	0	0	
mORF_+_1215463	1215463	1215549	+	1	87	GTG	TAA	0	0	
mORF_+_1215579	1215579	1215599	+	3	21	ATG	TGA	0	0	

mORF_+_1215592	1215592	1215858	+	1	267	ATG	TAA	1	2	pORF_+_1215592
mORF_+_1215596	1215596	1215625	+	2	30	TTG	TAA	0	0	
mORF_+_1215731	1215731	1215757	+	2	27	ATG	TAA	0	0	
mORF_+_1215785	1215785	1215808	+	2	24	GTG	TGA	0	0	
mORF_+_1215848	1215848	1215865	+	2	18	ATG	TAA	0	0	
mORF_+_1215907	1215907	1215969	+	1	63	TTG	TGA	0	0	
mORF_+_1215944	1215944	1215952	+	2	9	TTG	TAA	0	0	
mORF_+_1215971	1215971	1216219	+	2	249	ATG	TAG	0	0	
mORF_+_1216006	1216006	1216020	+	1	15	ATG	TAA	0	0	
mORF_+_1216008	1216008	1216046	+	3	39	GTG	TGA	0	0	
mORF_+_1216050	1216050	1216100	+	3	51	ATG	TAA	0	0	
mORF_+_1216104	1216104	1216118	+	3	15	ATG	TGA	0	0	
mORF_+_1216155	1216155	1216178	+	3	24	TTG	TAA	0	0	
mORF_+_1216194	1216194	1216226	+	3	33	ATG	TGA	0	0	
mORF_+_1216223	1216223	1216243	+	2	21	TTG	TAA	0	0	
mORF_+_1216261	1216261	1216413	+	1	153	ATG	TAA	0	0	
mORF_+_1216274	1216274	1216357	+	2	84	GTG	TGA	0	0	
mORF_+_1216305	1216305	1216364	+	3	60	ATG	TGA	0	0	
mORF_+_1216383	1216383	1216409	+	3	27	TTG	TAA	0	0	
mORF_+_1216413	1216413	1216421	+	3	9	ATG	TAG	0	0	
mORF_+_1216428	1216428	1216508	+	3	81	ATG	TGA	0	0	
mORF_+_1216451	1216451	1216528	+	2	78	GTG	TAA	0	0	
mORF_+_1216489	1216489	1216617	+	1	129	ATG	TGA	0	0	
mORF_+_1216509	1216509	1218074	+	3	1566	ATG	TGA	0	0	
mORF_+_1216586	1216586	1216699	+	2	114	ATG	TGA	0	0	
mORF_+_1216669	1216669	1216794	+	1	126	ATG	TGA	0	0	
mORF_+_1216748	1216748	1216783	+	2	36	ATG	TGA	0	0	
mORF_+_1216841	1216841	1216903	+	2	63	GTG	TAA	0	0	
mORF_+_1216969	1216969	1216998	+	1	30	TTG	TAA	0	0	
mORF_+_1217014	1217014	1217037	+	1	24	GTG	TGA	0	0	
mORF_+_1217050	1217050	1217097	+	1	48	ATG	TGA	0	0	
mORF_+_1217107	1217107	1217226	+	1	120	ATG	TAA	0	0	
mORF_+_1217266	1217266	1217322	+	1	57	TTG	TAA	0	0	
mORF_+_1217326	1217326	1217361	+	1	36	ATG	TAA	0	0	
mORF_+_1217362	1217362	1217400	+	1	39	ATG	TAG	0	0	
mORF_+_1217422	1217422	1217475	+	1	54	GTG	TAA	0	0	
mORF_+_1217509	1217509	1217523	+	1	15	TTG	TGA	0	0	
mORF_+_1217560	1217560	1217619	+	1	60	TTG	TAA	0	0	
mORF_+_1217612	1217612	1217629	+	2	18	GTG	TGA	0	0	
mORF_+_1217626	1217626	1217652	+	1	27	GTG	TAA	0	0	
mORF_+_1217656	1217656	1217688	+	1	33	TTG	TGA	0	0	
mORF_+_1217689	1217689	1217718	+	1	30	ATG	TGA	0	0	
mORF_+_1217728	1217728	1217847	+	1	120	ATG	TAA	0	0	
mORF_+_1217879	1217879	1217902	+	2	24	TTG	TAA	0	0	
mORF_+_1217881	1217881	1217961	+	1	81	GTG	TGA	0	0	
mORF_+_1218061	1218061	1218081	+	1	21	TTG	TGA	0	0	
mORF_+_1218071	1218071	1218088	+	2	18	GTG	TAA	0	0	
mORF_+_1218078	1218078	1218209	+	3	132	TTG	TGA	0	0	
mORF_+_1218101	1218101	1218106	+	2	6	GTG	TAA	0	0	
mORF_+_1218136	1218136	1218177	+	1	42	TTG	TGA	0	0	
mORF_+_1218161	1218161	1218169	+	2	9	TTG	TAA	0	0	
mORF_+_1218170	1218170	1218424	+	2	255	TTG	TAA	0	0	
mORF_+_1218258	1218258	1218272	+	3	15	TTG	TGA	0	0	
mORF_+_1218294	1218294	1218332	+	3	39	TTG	TGA	0	0	
mORF_+_1218348	1218348	1218389	+	3	42	ATG	TAA	0	0	
mORF_+_1218358	1218358	1218381	+	1	24	TTG	TAA	0	0	
mORF_+_1218448	1218448	1218516	+	1	69	ATG	TAG	0	0	
mORF_+_1218458	1218458	1218475	+	2	18	ATG	TGA	0	0	
mORF_+_1218488	1218488	1218565	+	2	78	TTG	TAA	0	0	
mORF_+_1218517	1218517	1218660	+	1	144	TTG	TGA	0	0	
mORF_+_1218590	1218590	1218637	+	2	48	TTG	TGA	0	0	
mORF_+_1218641	1218641	1218649	+	2	9	ATG	TGA	0	0	
mORF_+_1218657	1218657	1218761	+	3	105	GTG	TAA	0	0	

mORF_+_1218664	1218664	1218717	+	1	54	ATG	TAA	0	0
mORF_+_1218725	1218725	1218766	+	2	42	GTG	TGA	0	0
mORF_+_1218780	1218780	1218800	+	3	21	TTG	TAA	0	0
mORF_+_1218790	1218790	1218852	+	1	63	ATG	TAG	0	0
mORF_+_1218794	1218794	1218808	+	2	15	TTG	TGA	0	0
mORF_+_1218809	1218809	1218820	+	2	12	ATG	TAA	0	0
mORF_+_1218813	1218813	1218827	+	3	15	ATG	TGA	0	0
mORF_+_1218824	1218824	1220344	+	2	1521	ATG	TAA	0	0
mORF_+_1218864	1218864	1218920	+	3	57	TTG	TAA	0	0
mORF_+_1218936	1218936	1218977	+	3	42	ATG	TAA	0	0
mORF_+_1218981	1218981	1218995	+	3	15	ATG	TAA	0	0
mORF_+_1219014	1219014	1219022	+	3	9	ATG	TGA	0	0
mORF_+_1219029	1219029	1219040	+	3	12	ATG	TAA	0	0
mORF_+_1219056	1219056	1219067	+	3	12	ATG	TGA	0	0
mORF_+_1219074	1219074	1219130	+	3	57	GTG	TAA	0	0
mORF_+_1219176	1219176	1219187	+	3	12	ATG	TAA	0	0
mORF_+_1219206	1219206	1219232	+	3	27	GTG	TGA	0	0
mORF_+_1219233	1219233	1219283	+	3	51	ATG	TAA	0	0
mORF_+_1219293	1219293	1219313	+	3	21	ATG	TAA	0	0
mORF_+_1219326	1219326	1219376	+	3	51	TTG	TAG	0	0
mORF_+_1219377	1219377	1219430	+	3	54	GTG	TAG	0	0
mORF_+_1219387	1219387	1219434	+	1	48	ATG	TGA	0	0
mORF_+_1219431	1219431	1219484	+	3	54	ATG	TAA	0	0
mORF_+_1219491	1219491	1219505	+	3	15	ATG	TAA	0	0
mORF_+_1219512	1219512	1219568	+	3	57	ATG	TAG	0	0
mORF_+_1219572	1219572	1219640	+	3	69	ATG	TAA	0	0
mORF_+_1219680	1219680	1219793	+	3	114	TTG	TAG	0	0
mORF_+_1219803	1219803	1219862	+	3	60	GTG	TAA	0	0
mORF_+_1219899	1219899	1219931	+	3	33	ATG	TAA	0	0
mORF_+_1219959	1219959	1219997	+	3	39	ATG	TGA	0	0
mORF_+_1220031	1220031	1220054	+	3	24	ATG	TGA	0	0
mORF_+_1220085	1220085	1220123	+	3	39	ATG	TAA	0	0
mORF_+_1220139	1220139	1220180	+	3	42	ATG	TAG	0	0
mORF_+_1220181	1220181	1220252	+	3	72	GTG	TGA	0	0
mORF_+_1220256	1220256	1220285	+	3	30	ATG	TAA	0	0
mORF_+_1220310	1220310	1220387	+	3	78	ATG	TAA	0	0
mORF_+_1220411	1220411	1221445	+	2	1035	TTG	TGA	0	0
mORF_+_1220433	1220433	1220561	+	3	129	ATG	TGA	0	0
mORF_+_1220568	1220568	1220600	+	3	33	GTG	TAA	0	0
mORF_+_1220626	1220626	1220652	+	1	27	TTG	TAA	0	0
mORF_+_1220640	1220640	1220681	+	3	42	TTG	TGA	0	0
mORF_+_1220733	1220733	1220771	+	3	39	GTG	TGA	0	0
mORF_+_1220755	1220755	1220853	+	1	99	TTG	TAG	0	0
mORF_+_1220781	1220781	1220801	+	3	21	ATG	TAA	0	0
mORF_+_1220838	1220838	1220951	+	3	114	GTG	TGA	0	0
mORF_+_1220958	1220958	1220966	+	3	9	ATG	TAG	0	0
mORF_+_1220970	1220970	1221032	+	3	63	ATG	TGA	0	0
mORF_+_1221042	1221042	1221263	+	3	222	TTG	TGA	0	0
mORF_+_1221067	1221067	1221117	+	1	51	GTG	TAA	0	0
mORF_+_1221288	1221288	1221302	+	3	15	TTG	TGA	0	0
mORF_+_1221306	1221306	1221311	+	3	6	GTG	TGA	0	0
mORF_+_1221324	1221324	1221362	+	3	39	ATG	TAA	0	0
mORF_+_1221363	1221363	1221374	+	3	12	ATG	TGA	0	0
mORF_+_1221400	1221400	1221471	+	1	72	GTG	TGA	0	0
mORF_+_1221520	1221520	1221606	+	1	87	ATG	TGA	0	0
mORF_+_1221563	1221563	1221571	+	2	9	TTG	TGA	0	0
mORF_+_1221582	1221582	1221659	+	3	78	TTG	TAA	0	0
mORF_+_1221625	1221625	1221762	+	1	138	TTG	TAG	0	0
mORF_+_1221713	1221713	1221757	+	2	45	GTG	TAA	0	0
mORF_+_1221790	1221790	1221795	+	1	6	TTG	TAG	0	0
mORF_+_1221812	1221812	1221922	+	2	111	TTG	TAA	0	0
mORF_+_1221940	1221940	1222230	+	1	291	TTG	TAA	0	0
mORF_+_1221986	1221986	1222078	+	2	93	TTG	TAA	0	0

mORF_+_1222118	1222118	1222183	+	2	66	ATG	TAA	0	0
mORF_+_1222217	1222217	1222234	+	2	18	ATG	TAA	0	0
mORF_+_1222236	1222236	1222250	+	3	15	TTG	TAA	0	0
mORF_+_1222313	1222313	1222354	+	2	42	ATG	TGA	0	0
mORF_+_1222351	1222351	1222374	+	1	24	GTG	TGA	0	0
mORF_+_1222355	1222355	1222381	+	2	27	ATG	TAA	0	0
mORF_+_1222371	1222371	1222442	+	3	72	ATG	TAA	0	0
mORF_+_1222390	1222390	1222422	+	1	33	TTG	TGA	0	0
mORF_+_1222472	1222472	1222672	+	2	201	TTG	TGA	0	0
mORF_+_1222474	1222474	1222479	+	1	6	GTG	TGA	0	0
mORF_+_1222476	1222476	1222490	+	3	15	GTG	TGA	0	0
mORF_+_1222534	1222534	1222629	+	1	96	TTG	TAA	0	0
mORF_+_1222633	1222633	1222752	+	1	120	ATG	TGA	0	0
mORF_+_1222688	1222688	1222909	+	2	222	GTG	TGA	0	0
mORF_+_1222752	1222752	1222862	+	3	111	ATG	TGA	0	0
mORF_+_1222918	1222918	1223130	+	1	213	GTG	TGA	0	0
mORF_+_1222931	1222931	1222951	+	2	21	TTG	TGA	0	0
mORF_+_1222961	1222961	1223116	+	2	156	ATG	TGA	0	0
mORF_+_1223094	1223094	1223144	+	3	51	GTG	TAA	0	0
mORF_+_1223176	1223176	1223253	+	1	78	ATG	TGA	0	0
mORF_+_1223250	1223250	1223360	+	3	111	ATG	TAA	0	0
mORF_+_1223257	1223257	1223298	+	1	42	ATG	TAA	0	0
mORF_+_1223339	1223339	1223476	+	2	138	TTG	TGA	0	0
mORF_+_1223341	1223341	1223367	+	1	27	GTG	TAA	0	0
mORF_+_1223376	1223376	1223465	+	3	90	GTG	TAA	0	0
mORF_+_1223473	1223473	1223658	+	1	186	TTG	TAA	0	0
mORF_+_1223483	1223483	1223551	+	2	69	ATG	TAG	0	0
mORF_+_1223568	1223568	1223762	+	3	195	TTG	TAA	0	0
mORF_+_1223714	1223714	1223770	+	2	57	TTG	TAA	0	0
mORF_+_1223719	1223719	1223871	+	1	153	ATG	TAG	0	0
mORF_+_1223893	1223893	1223943	+	1	51	ATG	TGA	0	0
mORF_+_1223940	1223940	1224047	+	3	108	TTG	TAA	0	0
mORF_+_1223968	1223968	1224039	+	1	72	TTG	TAG	0	0
mORF_+_1224054	1224054	1224095	+	3	42	GTG	TGA	0	0
mORF_+_1224092	1224092	1224163	+	2	72	GTG	TAA	0	0
mORF_+_1224109	1224109	1224186	+	1	78	ATG	TAG	0	0
mORF_+_1224188	1224188	1224238	+	2	51	GTG	TAA	0	0
mORF_+_1224274	1224274	1224336	+	1	63	TTG	TAG	0	0
mORF_+_1224311	1224311	1224361	+	2	51	GTG	TAA	0	0
mORF_+_1224315	1224315	1224365	+	3	51	TTG	TAA	0	0
mORF_+_1224380	1224380	1224397	+	2	18	TTG	TGA	0	0
mORF_+_1224394	1224394	1224414	+	1	21	ATG	TAA	0	0
mORF_+_1224511	1224511	1224600	+	1	90	GTG	TAA	0	0
mORF_+_1224533	1224533	1224565	+	2	33	TTG	TAA	0	0
mORF_+_1224578	1224578	1224586	+	2	9	GTG	TAG	0	0
mORF_+_1224594	1224594	1224623	+	3	30	TTG	TGA	0	0
mORF_+_1224620	1224620	1224646	+	2	27	TTG	TAA	0	0
mORF_+_1224663	1224663	1224671	+	3	9	TTG	TAA	0	0
mORF_+_1224686	1224686	1224925	+	2	240	TTG	TAA	0	0
mORF_+_1224714	1224714	1224809	+	3	96	ATG	TAG	0	0
mORF_+_1224772	1224772	1224852	+	1	81	TTG	TAA	0	0
mORF_+_1224816	1224816	1224890	+	3	75	ATG	TAA	0	0
mORF_+_1224859	1224859	1224864	+	1	6	TTG	TAA	0	0
mORF_+_1224880	1224880	1224939	+	1	60	GTG	TGA	0	0
mORF_+_1224936	1224936	1225193	+	3	258	GTG	TGA	0	0
mORF_+_1224946	1224946	1225017	+	1	72	TTG	TAG	0	0
mORF_+_1224953	1224953	1225120	+	2	168	TTG	TGA	0	0
mORF_+_1225093	1225093	1225149	+	1	57	TTG	TGA	0	0
mORF_+_1225169	1225169	1225177	+	2	9	ATG	TAA	0	0
mORF_+_1225180	1225180	1225224	+	1	45	ATG	TAA	0	0
mORF_+_1225200	1225200	1225217	+	3	18	TTG	TGA	0	0
mORF_+_1225217	1225217	1225261	+	2	45	ATG	TAA	0	0
mORF_+_1225263	1225263	1225322	+	3	60	GTG	TAG	0	0

mORF_+_1225288	1225288	1225329	+	1	42	TTG	TAA	0	0	
mORF_+_1225346	1225346	1225366	+	2	21	ATG	TAA	0	0	
mORF_+_1225370	1225370	1225378	+	2	9	ATG	TAG	0	0	
mORF_+_1225390	1225390	1225452	+	1	63	TTG	TGA	0	0	
mORF_+_1225436	1225436	1225459	+	2	24	GTG	TAG	0	0	
mORF_+_1225443	1225443	1225670	+	3	228	ATG	TAA	0	0	
mORF_+_1225474	1225474	1225506	+	1	33	TTG	TGA	0	0	
mORF_+_1225507	1225507	1225542	+	1	36	TTG	TAA	0	0	
mORF_+_1225633	1225633	1225647	+	1	15	TTG	TAA	0	0	
mORF_+_1225685	1225685	1225774	+	2	90	TTG	TGA	0	0	
mORF_+_1225771	1225771	1225785	+	1	15	TTG	TGA	0	0	
mORF_+_1225782	1225782	1225826	+	3	45	ATG	TGA	0	0	
mORF_+_1225792	1225792	1225899	+	1	108	GTG	TGA	0	0	
mORF_+_1225823	1225823	1226191	+	2	369	ATG	TGA	3	14	pORF_+_1225823
mORF_+_1225860	1225860	1225871	+	3	12	GTG	TGA	0	0	
mORF_+_1225896	1225896	1225958	+	3	63	ATG	TGA	0	0	
mORF_+_1225924	1225924	1226016	+	1	93	GTG	TGA	0	0	
mORF_+_1225965	1225965	1225985	+	3	21	ATG	TAA	0	0	
mORF_+_1226070	1226070	1226225	+	3	156	GTG	TAA	0	0	
mORF_+_1226077	1226077	1226088	+	1	12	TTG	TAA	0	0	
mORF_+_1226098	1226098	1226106	+	1	9	ATG	TGA	0	0	
mORF_+_1226179	1226179	1226187	+	1	9	GTG	TGA	0	0	
mORF_+_1226188	1226188	1226301	+	1	114	GTG	TAA	0	0	
mORF_+_1226207	1226207	1226233	+	2	27	ATG	TGA	0	0	
mORF_+_1226247	1226247	1226258	+	3	12	GTG	TAA	0	0	
mORF_+_1226264	1226264	1226290	+	2	27	ATG	TGA	0	0	
mORF_+_1226303	1226303	1226398	+	2	96	TTG	TGA	0	0	
mORF_+_1226331	1226331	1226411	+	3	81	TTG	TGA	0	0	
mORF_+_1226395	1226395	1226496	+	1	102	GTG	TAG	0	0	
mORF_+_1226402	1226402	1226440	+	2	39	TTG	TAA	0	0	
mORF_+_1226507	1226507	1226650	+	2	144	ATG	TAG	0	0	
mORF_+_1226526	1226526	1226534	+	3	9	TTG	TAG	0	0	
mORF_+_1226542	1226542	1226604	+	1	63	ATG	TGA	0	0	
mORF_+_1226613	1226613	1226894	+	3	282	TTG	TGA	0	0	
mORF_+_1226653	1226653	1226679	+	1	27	GTG	TGA	0	0	
mORF_+_1226695	1226695	1226718	+	1	24	TTG	TGA	0	0	
mORF_+_1226795	1226795	1226827	+	2	33	TTG	TAA	0	0	
mORF_+_1226806	1226806	1226925	+	1	120	TTG	TAA	0	0	
mORF_+_1226876	1226876	1226932	+	2	57	GTG	TAA	0	0	
mORF_+_1226904	1226904	1227230	+	3	327	ATG	TAA	7	24	pORF_+_1226904
mORF_+_1226942	1226942	1226971	+	2	30	TTG	TGA	0	0	
mORF_+_1226944	1226944	1226949	+	1	6	GTG	TGA	0	0	
mORF_+_1226968	1226968	1227030	+	1	63	GTG	TGA	0	0	
mORF_+_1227040	1227040	1227057	+	1	18	TTG	TAG	0	0	
mORF_+_1227076	1227076	1227129	+	1	54	ATG	TAA	0	0	
mORF_+_1227244	1227244	1227291	+	1	48	GTG	TGA	0	0	
mORF_+_1227288	1227288	1227350	+	3	63	GTG	TGA	0	0	
mORF_+_1227302	1227302	1227961	+	2	660	ATG	TAA	7	22	pORF_+_1227302
mORF_+_1227363	1227363	1227530	+	3	168	GTG	TGA	0	0	
mORF_+_1227454	1227454	1227510	+	1	57	GTG	TGA	0	0	
mORF_+_1227531	1227531	1227608	+	3	78	TTG	TGA	0	0	
mORF_+_1227615	1227615	1227635	+	3	21	GTG	TGA	0	0	
mORF_+_1227652	1227652	1227666	+	1	15	GTG	TAA	0	0	
mORF_+_1227672	1227672	1227746	+	3	75	TTG	TGA	0	0	
mORF_+_1227682	1227682	1227804	+	1	123	TTG	TAA	0	0	
mORF_+_1227855	1227855	1227869	+	3	15	GTG	TGA	0	0	
mORF_+_1227882	1227882	1227917	+	3	36	ATG	TGA	0	0	
mORF_+_1227930	1227930	1227944	+	3	15	ATG	TGA	0	0	
mORF_+_1227968	1227968	1228021	+	2	54	TTG	TAA	0	0	
mORF_+_1227994	1227994	1228038	+	1	45	TTG	TAA	0	0	
mORF_+_1228023	1228023	1228499	+	3	477	GTG	TGA	0	0	
mORF_+_1228060	1228060	1228098	+	1	39	ATG	TGA	0	0	
mORF_+_1228102	1228102	1228158	+	1	57	ATG	TGA	0	0	

mORF_+_1228109	1228109	1228126	+	2	18	ATG	TGA	0	0	
mORF_+_1228130	1228130	1228153	+	2	24	TTG	TAA	0	0	
mORF_+_1228162	1228162	1228281	+	1	120	ATG	TAA	0	0	
mORF_+_1228229	1228229	1228261	+	2	33	ATG	TGA	0	0	
mORF_+_1228285	1228285	1228320	+	1	36	GTG	TGA	0	0	
mORF_+_1228307	1228307	1228351	+	2	45	ATG	TAA	0	0	
mORF_+_1228364	1228364	1228408	+	2	45	GTG	TGA	0	0	
mORF_+_1228402	1228402	1228437	+	1	36	ATG	TGA	0	0	
mORF_+_1228453	1228453	1228476	+	1	24	TTG	TAA	0	0	
mORF_+_1228496	1228496	1228639	+	2	144	GTG	TAA	0	0	
mORF_+_1228512	1228512	1228562	+	3	51	ATG	TAG	0	0	
mORF_+_1228590	1228590	1228625	+	3	36	ATG	TAA	0	0	
mORF_+_1228649	1228649	1228681	+	2	33	GTG	TGA	0	0	
mORF_+_1228659	1228659	1228664	+	3	6	ATG	TGA	0	0	
mORF_+_1228678	1228678	1228698	+	1	21	TTG	TAA	0	0	
mORF_+_1228686	1228686	1228754	+	3	69	ATG	TGA	0	0	
mORF_+_1228729	1228729	1228773	+	1	45	GTG	TAA	0	0	
mORF_+_1228742	1228742	1228798	+	2	57	GTG	TAG	0	0	
mORF_+_1228767	1228767	1228823	+	3	57	GTG	TAA	0	0	
mORF_+_1228840	1228840	1228932	+	1	93	TTG	TAA	0	0	
mORF_+_1228869	1228869	1229033	+	3	165	ATG	TAG	0	0	
mORF_+_1228925	1228925	1228975	+	2	51	TTG	TAA	0	0	
mORF_+_1229037	1229037	1229126	+	3	90	ATG	TAG	0	0	
mORF_+_1229050	1229050	1229100	+	1	51	ATG	TGA	0	0	
mORF_+_1229113	1229113	1229196	+	1	84	GTG	TGA	0	0	
mORF_+_1229148	1229148	1229522	+	3	375	TTG	TGA	0	0	
mORF_+_1229201	1229201	1229206	+	2	6	TTG	TGA	0	0	
mORF_+_1229203	1229203	1229247	+	1	45	GTG	TGA	0	0	
mORF_+_1229225	1229225	1229320	+	2	96	TTG	TAG	0	0	
mORF_+_1229290	1229290	1229412	+	1	123	ATG	TAA	0	0	
mORF_+_1229342	1229342	1229416	+	2	75	TTG	TAA	0	0	
mORF_+_1229452	1229452	1229469	+	1	18	GTG	TAA	0	0	
mORF_+_1229548	1229548	1229580	+	1	33	ATG	TAA	0	0	
mORF_+_1229645	1229645	1229650	+	2	6	TTG	TAA	0	0	
mORF_+_1229650	1229650	1229676	+	1	27	ATG	TAA	0	0	
mORF_+_1229716	1229716	1229742	+	1	27	ATG	TAA	0	0	
mORF_+_1229724	1229724	1229747	+	3	24	ATG	TGA	0	0	
mORF_+_1229744	1229744	1229812	+	2	69	ATG	TGA	0	0	
mORF_+_1229761	1229761	1229835	+	1	75	ATG	TGA	0	0	
mORF_+_1229832	1229832	1229912	+	3	81	ATG	TGA	0	0	
mORF_+_1229857	1229857	1229871	+	1	15	GTG	TAA	0	0	
mORF_+_1229894	1229894	1229920	+	2	27	ATG	TGA	0	0	
mORF_+_1229928	1229928	1230029	+	3	102	TTG	TGA	0	0	
mORF_+_1229990	1229990	1230409	+	2	420	ATG	TGA	0	0	
mORF_+_1230051	1230051	1230110	+	3	60	TTG	TGA	0	0	
mORF_+_1230058	1230058	1230093	+	1	36	GTG	TGA	0	0	
mORF_+_1230159	1230159	1230173	+	3	15	GTG	TGA	0	0	
mORF_+_1230174	1230174	1230206	+	3	33	TTG	TGA	0	0	
mORF_+_1230207	1230207	1230278	+	3	72	TTG	TGA	0	0	
mORF_+_1230351	1230351	1230383	+	3	33	GTG	TGA	0	0	
mORF_+_1230409	1230409	1231677	+	1	1269	ATG	TAA	1	2	pORF_+_1230409
mORF_+_1230413	1230413	1230430	+	2	18	TTG	TAA	0	0	
mORF_+_1230440	1230440	1230649	+	2	210	ATG	TGA	0	0	
mORF_+_1230474	1230474	1230482	+	3	9	ATG	TAA	0	0	
mORF_+_1230513	1230513	1230536	+	3	24	TTG	TGA	0	0	
mORF_+_1230612	1230612	1230620	+	3	9	TTG	TAG	0	0	
mORF_+_1230707	1230707	1230730	+	2	24	TTG	TGA	0	0	
mORF_+_1230734	1230734	1230757	+	2	24	GTG	TGA	0	0	
mORF_+_1230744	1230744	1230761	+	3	18	TTG	TGA	0	0	
mORF_+_1230764	1230764	1230934	+	2	171	TTG	TAA	0	0	
mORF_+_1230873	1230873	1230929	+	3	57	ATG	TAA	0	0	
mORF_+_1230953	1230953	1231339	+	2	387	ATG	TAA	0	0	
mORF_+_1231209	1231209	1231214	+	3	6	TTG	TAG	0	0	

mORF_+_1231260	1231260	1231286	+	3	27	TTG	TAA	0	0	
mORF_+_1231400	1231400	1231444	+	2	45	ATG	TGA	0	0	
mORF_+_1231493	1231493	1231528	+	2	36	ATG	TGA	0	0	
mORF_+_1231550	1231550	1231615	+	2	66	ATG	TGA	0	0	
mORF_+_1231605	1231605	1231658	+	3	54	ATG	TGA	0	0	
mORF_+_1231718	1231718	1231726	+	2	9	ATG	TAG	0	0	
mORF_+_1231888	1231888	1231995	+	1	108	TTG	TAA	0	0	
mORF_+_1231946	1231946	1231966	+	2	21	GTG	TAG	0	0	
mORF_+_1231976	1231976	1231990	+	2	15	ATG	TAA	0	0	
mORF_+_1232152	1232152	1232229	+	1	78	ATG	TGA	0	0	
mORF_+_1232181	1232181	1232195	+	3	15	GTG	TAA	0	0	
mORF_+_1232226	1232226	1232255	+	3	30	GTG	TAA	0	0	
mORF_+_1232233	1232233	1232292	+	1	60	TTG	TAA	0	0	
mORF_+_1232271	1232271	1232333	+	3	63	ATG	TAG	0	0	
mORF_+_1232341	1232341	1232391	+	1	51	TTG	TAA	0	0	
mORF_+_1232381	1232381	1232743	+	2	363	ATG	TGA	1	2	pORF_+_1232381
mORF_+_1232407	1232407	1232430	+	1	24	TTG	TAA	0	0	
mORF_+_1232482	1232482	1232601	+	1	120	GTG	TAG	0	0	
mORF_+_1232496	1232496	1232501	+	3	6	GTG	TAA	0	0	
mORF_+_1232520	1232520	1232531	+	3	12	ATG	TAA	0	0	
mORF_+_1232616	1232616	1232708	+	3	93	TTG	TAA	0	0	
mORF_+_1232683	1232683	1232703	+	1	21	TTG	TGA	0	0	
mORF_+_1232736	1232736	1232765	+	3	30	ATG	TAG	0	0	
mORF_+_1232740	1232740	1232757	+	1	18	ATG	TGA	0	0	
mORF_+_1232783	1232783	1232944	+	2	162	ATG	TGA	0	0	
mORF_+_1232791	1232791	1232814	+	1	24	ATG	TAA	0	0	
mORF_+_1232815	1232815	1232841	+	1	27	TTG	TAA	0	0	
mORF_+_1232875	1232875	1232883	+	1	9	GTG	TGA	0	0	
mORF_+_1232880	1232880	1233062	+	3	183	GTG	TGA	0	0	
mORF_+_1232884	1232884	1232901	+	1	18	ATG	TGA	0	0	
mORF_+_1232941	1232941	1232958	+	1	18	ATG	TAA	0	0	
mORF_+_1232993	1232993	1233178	+	2	186	ATG	TAA	0	0	
mORF_+_1233216	1233216	1233380	+	3	165	ATG	TAA	0	0	
mORF_+_1233239	1233239	1233307	+	2	69	ATG	TAA	0	0	
mORF_+_1233274	1233274	1233477	+	1	204	GTG	TGA	0	0	
mORF_+_1233326	1233326	1233499	+	2	174	ATG	TAA	0	0	
mORF_+_1233384	1233384	1233395	+	3	12	TTG	TGA	0	0	
mORF_+_1233414	1233414	1233446	+	3	33	GTG	TGA	0	0	
mORF_+_1233561	1233561	1233623	+	3	63	TTG	TAG	0	0	
mORF_+_1233667	1233667	1233714	+	1	48	TTG	TGA	0	0	
mORF_+_1233689	1233689	1233841	+	2	153	GTG	TAA	0	0	
mORF_+_1233705	1233705	1233758	+	3	54	ATG	TAG	0	0	
mORF_+_1233780	1233780	1234001	+	3	222	GTG	TAA	0	0	
mORF_+_1233970	1233970	1234068	+	1	99	ATG	TGA	0	0	
mORF_+_1234065	1234065	1234103	+	3	39	TTG	TAG	0	0	
mORF_+_1234085	1234085	1234120	+	2	36	TTG	TGA	0	0	
mORF_+_1234117	1234117	1234281	+	1	165	ATG	TAA	0	0	
mORF_+_1234137	1234137	1234880	+	3	744	TTG	TAA	17	54	pORF_+_1234137
mORF_+_1234142	1234142	1234171	+	2	30	GTG	TAA	0	0	
mORF_+_1234282	1234282	1234290	+	1	9	TTG	TAA	0	0	
mORF_+_1234306	1234306	1234344	+	1	39	GTG	TGA	0	0	
mORF_+_1234354	1234354	1234374	+	1	21	ATG	TGA	0	0	
mORF_+_1234408	1234408	1234650	+	1	243	TTG	TGA	0	0	
mORF_+_1234684	1234684	1234863	+	1	180	TTG	TAG	0	0	
mORF_+_1234757	1234757	1234765	+	2	9	GTG	TGA	0	0	
mORF_+_1234826	1234826	1234858	+	2	33	TTG	TGA	0	0	
mORF_+_1234923	1234923	1235162	+	3	240	TTG	TAA	0	0	
mORF_+_1234949	1234949	1235221	+	2	273	TTG	TAG	0	0	
mORF_+_1234975	1234975	1235091	+	1	117	ATG	TAA	0	0	
mORF_+_1235169	1235169	1235180	+	3	12	TTG	TAA	0	0	
mORF_+_1235214	1235214	1235297	+	3	84	ATG	TGA	0	0	
mORF_+_1235263	1235263	1235418	+	1	156	GTG	TGA	0	0	
mORF_+_1235294	1235294	1235311	+	2	18	GTG	TGA	0	0	

mORF_+_1235346	1235346	1235699	+	3	354	ATG	TGA	0	0	
mORF_+_1235408	1235408	1235431	+	2	24	TTG	TAA	0	0	
mORF_+_1235443	1235443	1235496	+	1	54	ATG	TAG	0	0	
mORF_+_1235515	1235515	1235595	+	1	81	TTG	TAG	0	0	
mORF_+_1235696	1235696	1235728	+	2	33	ATG	TAA	0	0	
mORF_+_1235745	1235745	1236059	+	3	315	TTG	TAA	0	0	
mORF_+_1235747	1235747	1235827	+	2	81	GTG	TGA	0	0	
mORF_+_1235824	1235824	1235832	+	1	9	TTG	TGA	0	0	
mORF_+_1235902	1235902	1235922	+	1	21	TTG	TAG	0	0	
mORF_+_1236064	1236064	1236093	+	1	30	TTG	TAG	0	0	
mORF_+_1236084	1236084	1236248	+	3	165	ATG	TGA	0	0	
mORF_+_1236121	1236121	1236150	+	1	30	ATG	TAA	0	0	
mORF_+_1236172	1236172	1236186	+	1	15	ATG	TAG	0	0	
mORF_+_1236245	1236245	1236265	+	2	21	ATG	TAA	0	0	
mORF_+_1236252	1236252	1236308	+	3	57	GTG	TGA	0	0	
mORF_+_1236266	1236266	1236448	+	2	183	TTG	TAG	0	0	
mORF_+_1236271	1236271	1236288	+	1	18	ATG	TAG	0	0	
mORF_+_1236327	1236327	1236521	+	3	195	GTG	TAG	0	0	
mORF_+_1236430	1236430	1236603	+	1	174	GTG	TGA	0	0	
mORF_+_1236497	1236497	1236592	+	2	96	GTG	TAA	0	0	
mORF_+_1236614	1236614	1236685	+	2	72	ATG	TGA	0	0	
mORF_+_1236661	1236661	1236720	+	1	60	TTG	TAA	0	0	
mORF_+_1236710	1236710	1236733	+	2	24	ATG	TGA	0	0	
mORF_+_1236743	1236743	1236748	+	2	6	ATG	TGA	0	0	
mORF_+_1236745	1236745	1236867	+	1	123	GTG	TGA	0	0	
mORF_+_1236788	1236788	1238092	+	2	1305	GTG	TAA	14	38	pORF_+_1236788
mORF_+_1236801	1236801	1236827	+	3	27	TTG	TAG	0	0	
mORF_+_1236831	1236831	1236851	+	3	21	TTG	TAA	0	0	
mORF_+_1236864	1236864	1236980	+	3	117	ATG	TAA	0	0	
mORF_+_1236955	1236955	1236990	+	1	36	GTG	TAA	0	0	
mORF_+_1236991	1236991	1237077	+	1	87	ATG	TAA	0	0	
mORF_+_1237008	1237008	1237052	+	3	45	ATG	TGA	0	0	
mORF_+_1237140	1237140	1237151	+	3	12	GTG	TGA	0	0	
mORF_+_1237144	1237144	1237185	+	1	42	TTG	TGA	0	0	
mORF_+_1237182	1237182	1237352	+	3	171	ATG	TGA	0	0	
mORF_+_1237374	1237374	1237505	+	3	132	ATG	TGA	0	0	
mORF_+_1237477	1237477	1237518	+	1	42	TTG	TGA	0	0	
mORF_+_1237509	1237509	1237523	+	3	15	GTG	TGA	0	0	
mORF_+_1237533	1237533	1237544	+	3	12	ATG	TGA	0	0	
mORF_+_1237551	1237551	1237610	+	3	60	TTG	TGA	0	0	
mORF_+_1237635	1237635	1237865	+	3	231	TTG	TGA	0	0	
mORF_+_1237884	1237884	1237919	+	3	36	TTG	TGA	0	0	
mORF_+_1237912	1237912	1238016	+	1	105	GTG	TGA	0	0	
mORF_+_1238013	1238013	1238024	+	3	12	ATG	TAA	0	0	
mORF_+_1238043	1238043	1238105	+	3	63	GTG	TGA	0	0	
mORF_+_1238102	1238102	1239172	+	2	1071	ATG	TAA	2	6	pORF_+_1238102
mORF_+_1238160	1238160	1238204	+	3	45	TTG	TAA	0	0	
mORF_+_1238223	1238223	1238297	+	3	75	ATG	TAA	0	0	
mORF_+_1238304	1238304	1238333	+	3	30	GTG	TGA	0	0	
mORF_+_1238352	1238352	1238390	+	3	39	ATG	TGA	0	0	
mORF_+_1238433	1238433	1238444	+	3	12	ATG	TAA	0	0	
mORF_+_1238478	1238478	1238486	+	3	9	GTG	TGA	0	0	
mORF_+_1238550	1238550	1238564	+	3	15	ATG	TGA	0	0	
mORF_+_1238580	1238580	1238798	+	3	219	TTG	TGA	0	0	
mORF_+_1238653	1238653	1238712	+	1	60	GTG	TGA	0	0	
mORF_+_1238761	1238761	1238769	+	1	9	GTG	TGA	0	0	
mORF_+_1238811	1238811	1238837	+	3	27	GTG	TAA	0	0	
mORF_+_1238850	1238850	1238963	+	3	114	GTG	TAG	0	0	
mORF_+_1239031	1239031	1239063	+	1	33	TTG	TGA	0	0	
mORF_+_1239048	1239048	1239131	+	3	84	TTG	TGA	0	0	
mORF_+_1239067	1239067	1239090	+	1	24	GTG	TGA	0	0	
mORF_+_1239133	1239133	1239255	+	1	123	GTG	TAA	0	0	
mORF_+_1239159	1239159	1239164	+	3	6	TTG	TGA	0	0	

mORF_+_1239174	1239174	1239182	+	3	9	TTG	TAA	0	0	
mORF_+_1239209	1239209	1239424	+	2	216	GTG	TAG	0	0	
mORF_+_1239249	1239249	1239260	+	3	12	TTG	TGA	0	0	
mORF_+_1239363	1239363	1239434	+	3	72	TTG	TAA	0	0	
mORF_+_1239427	1239427	1239543	+	1	117	TTG	TAG	0	0	
mORF_+_1239435	1239435	1239479	+	3	45	TTG	TAA	0	0	
mORF_+_1239483	1239483	1239686	+	3	204	ATG	TAA	0	0	
mORF_+_1239544	1239544	1239555	+	1	12	ATG	TAA	0	0	
mORF_+_1239674	1239674	1239799	+	2	126	GTG	TGA	0	0	
mORF_+_1239714	1239714	1240091	+	3	378	TTG	TGA	0	0	
mORF_+_1239778	1239778	1239819	+	1	42	TTG	TGA	0	0	
mORF_+_1239919	1239919	1239936	+	1	18	GTG	TGA	0	0	
mORF_+_1239959	1239959	1240135	+	2	177	GTG	TAG	0	0	
mORF_+_1240123	1240123	1240503	+	1	381	TTG	TAG	0	0	
mORF_+_1240148	1240148	1240201	+	2	54	GTG	TAA	0	0	
mORF_+_1240211	1240211	1240255	+	2	45	GTG	TGA	0	0	
mORF_+_1240256	1240256	1240288	+	2	33	TTG	TGA	0	0	
mORF_+_1240373	1240373	1240387	+	2	15	ATG	TGA	0	0	
mORF_+_1240418	1240418	1240426	+	2	9	TTG	TAA	0	0	
mORF_+_1240458	1240458	1240586	+	3	129	TTG	TAA	2	13	pORF_+_1240458
mORF_+_1240507	1240507	1240677	+	1	171	TTG	TAA	0	0	
mORF_+_1240586	1240586	1240657	+	2	72	ATG	TGA	0	0	
mORF_+_1240662	1240662	1240670	+	3	9	TTG	TAG	0	0	
mORF_+_1240699	1240699	1240761	+	1	63	ATG	TGA	0	0	
mORF_+_1240713	1240713	1240781	+	3	69	TTG	TAG	0	0	
mORF_+_1240805	1240805	1240858	+	2	54	TTG	TAA	0	0	
mORF_+_1240969	1240969	1241055	+	1	87	ATG	TGA	0	0	
mORF_+_1241018	1241018	1241083	+	2	66	GTG	TAA	0	0	
mORF_+_1241056	1241056	1241112	+	1	57	GTG	TAG	0	0	
mORF_+_1241090	1241090	1241188	+	2	99	GTG	TAA	0	0	
mORF_+_1241167	1241167	1241331	+	1	165	ATG	TAA	0	0	
mORF_+_1241219	1241219	1241227	+	2	9	ATG	TAA	0	0	
mORF_+_1241279	1241279	1241311	+	2	33	TTG	TGA	0	0	
mORF_+_1241380	1241380	1241559	+	1	180	GTG	TGA	0	0	
mORF_+_1241429	1241429	1241497	+	2	69	GTG	TGA	0	0	
mORF_+_1241460	1241460	1241480	+	3	21	GTG	TAA	0	0	
mORF_+_1241516	1241516	1241572	+	2	57	ATG	TAA	0	0	
mORF_+_1241520	1241520	1241606	+	3	87	GTG	TAA	0	0	
mORF_+_1241588	1241588	1241632	+	2	45	TTG	TGA	0	0	
mORF_+_1241634	1241634	1241699	+	3	66	GTG	TAA	0	0	
mORF_+_1241650	1241650	1241760	+	1	111	ATG	TGA	0	0	
mORF_+_1241733	1241733	1241840	+	3	108	TTG	TGA	0	0	
mORF_+_1241777	1241777	1241971	+	2	195	TTG	TGA	0	0	
mORF_+_1241824	1241824	1241856	+	1	33	TTG	TAA	0	0	
mORF_+_1241869	1241869	1242060	+	1	192	ATG	TAA	0	0	
mORF_+_1241910	1241910	1241933	+	3	24	TTG	TAA	0	0	
mORF_+_1241972	1241972	1242076	+	2	105	ATG	TAA	0	0	
mORF_+_1242033	1242033	1242113	+	3	81	GTG	TAG	0	0	
mORF_+_1242098	1242098	1242211	+	2	114	ATG	TGA	0	0	
mORF_+_1242208	1242208	1242288	+	1	81	TTG	TAA	0	0	
mORF_+_1242263	1242263	1242271	+	2	9	ATG	TAA	0	0	
mORF_+_1242276	1242276	1242464	+	3	189	ATG	TGA	0	0	
mORF_+_1242289	1242289	1243014	+	1	726	GTG	TAA	4	41	pORF_+_1242289
mORF_+_1242302	1242302	1242319	+	2	18	ATG	TGA	0	0	
mORF_+_1242353	1242353	1242391	+	2	39	GTG	TAA	0	0	
mORF_+_1242419	1242419	1242430	+	2	12	TTG	TGA	0	0	
mORF_+_1242431	1242431	1242442	+	2	12	TTG	TAG	0	0	
mORF_+_1242461	1242461	1242529	+	2	69	ATG	TAA	0	0	
mORF_+_1242480	1242480	1242605	+	3	126	GTG	TAA	0	0	
mORF_+_1242542	1242542	1242571	+	2	30	GTG	TGA	0	0	
mORF_+_1242599	1242599	1242619	+	2	21	GTG	TGA	0	0	
mORF_+_1242629	1242629	1242643	+	2	15	ATG	TGA	0	0	
mORF_+_1242671	1242671	1242724	+	2	54	GTG	TGA	0	0	

mORF_+_1242797	1242797	1242943	+	2	147	TTG	TAG	0	0
mORF_+_1242989	1242989	1243081	+	2	93	TTG	TAA	0	0
mORF_+_1243029	1243029	1243205	+	3	177	TTG	TGA	0	0
mORF_+_1243082	1243082	1243189	+	2	108	TTG	TAA	0	0
mORF_+_1243202	1243202	1243264	+	2	63	GTG	TAA	0	0
mORF_+_1243224	1243224	1243241	+	3	18	ATG	TGA	0	0
mORF_+_1243251	1243251	1243373	+	3	123	ATG	TAA	0	0
mORF_+_1243276	1243276	1243449	+	1	174	TTG	TAA	0	0
mORF_+_1243379	1243379	1243429	+	2	51	ATG	TAA	0	0
mORF_+_1243395	1243395	1243520	+	3	126	ATG	TGA	0	0
mORF_+_1243453	1243453	1243500	+	1	48	ATG	TAA	0	0
mORF_+_1243487	1243487	1243555	+	2	69	TTG	TAG	0	0
mORF_+_1243533	1243533	1243580	+	3	48	ATG	TGA	0	0
mORF_+_1243546	1243546	1243632	+	1	87	GTG	TGA	0	0
mORF_+_1243577	1243577	1243624	+	2	48	TTG	TAA	0	0
mORF_+_1243626	1243626	1243742	+	3	117	TTG	TAA	0	0
mORF_+_1243669	1243669	1243770	+	1	102	TTG	TGA	0	0
mORF_+_1243679	1243679	1243693	+	2	15	GTG	TAA	0	0
mORF_+_1243718	1243718	1243825	+	2	108	TTG	TGA	0	0
mORF_+_1243818	1243818	1243910	+	3	93	ATG	TAA	0	0
mORF_+_1243822	1243822	1243905	+	1	84	GTG	TGA	0	0
mORF_+_1243918	1243918	1244205	+	1	288	TTG	TAA	0	0
mORF_+_1243961	1243961	1243984	+	2	24	TTG	TGA	0	0
mORF_+_1244021	1244021	1244044	+	2	24	GTG	TGA	0	0
mORF_+_1244066	1244066	1244338	+	2	273	GTG	TAA	0	0
mORF_+_1244286	1244286	1244360	+	3	75	GTG	TAA	0	0
mORF_+_1244364	1244364	1244414	+	3	51	TTG	TAG	0	0
mORF_+_1244372	1244372	1244386	+	2	15	TTG	TGA	0	0
mORF_+_1244383	1244383	1244823	+	1	441	GTG	TAG	0	0
mORF_+_1244432	1244432	1244479	+	2	48	ATG	TAG	0	0
mORF_+_1244550	1244550	1244558	+	3	9	ATG	TGA	0	0
mORF_+_1244568	1244568	1244612	+	3	45	TTG	TAA	0	0
mORF_+_1244600	1244600	1244605	+	2	6	ATG	TGA	0	0
mORF_+_1244645	1244645	1244671	+	2	27	GTG	TAG	0	0
mORF_+_1244675	1244675	1244905	+	2	231	TTG	TAA	0	0
mORF_+_1244769	1244769	1244807	+	3	39	ATG	TGA	0	0
mORF_+_1244838	1244838	1244894	+	3	57	ATG	TAA	0	0
mORF_+_1244907	1244907	1244954	+	3	48	GTG	TAA	0	0
mORF_+_1244909	1244909	1245139	+	2	231	GTG	TAG	0	0
mORF_+_1244914	1244914	1244931	+	1	18	TTG	TGA	0	0
mORF_+_1244935	1244935	1244949	+	1	15	TTG	TGA	0	0
mORF_+_1244989	1244989	1245060	+	1	72	TTG	TAA	0	0
mORF_+_1245060	1245060	1245101	+	3	42	ATG	TGA	0	0
mORF_+_1245140	1245140	1245148	+	2	9	GTG	TGA	0	0
mORF_+_1245142	1245142	1245210	+	1	69	GTG	TAA	0	0
mORF_+_1245152	1245152	1245202	+	2	51	TTG	TAG	0	0
mORF_+_1245237	1245237	1245368	+	3	132	GTG	TGA	0	0
mORF_+_1245262	1245262	1245399	+	1	138	TTG	TAA	0	0
mORF_+_1245284	1245284	1245403	+	2	120	GTG	TGA	0	0
mORF_+_1245404	1245404	1245418	+	2	15	TTG	TGA	0	0
mORF_+_1245415	1245415	1245621	+	1	207	ATG	TAA	0	0
mORF_+_1245495	1245495	1245575	+	3	81	TTG	TAA	0	0
mORF_+_1245542	1245542	1245703	+	2	162	TTG	TAA	0	0
mORF_+_1245710	1245710	1245796	+	2	87	GTG	TAG	0	0
mORF_+_1245759	1245759	1245803	+	3	45	ATG	TGA	0	0
mORF_+_1245800	1245800	1245820	+	2	21	TTG	TGA	0	0
mORF_+_1245824	1245824	1245883	+	2	60	TTG	TAA	0	0
mORF_+_1245844	1245844	1245951	+	1	108	TTG	TAA	0	0
mORF_+_1245979	1245979	1245993	+	1	15	TTG	TAA	0	0
mORF_+_1246007	1246007	1246024	+	2	18	TTG	TGA	0	0
mORF_+_1246021	1246021	1246104	+	1	84	ATG	TAA	0	0
mORF_+_1246031	1246031	1246045	+	2	15	GTG	TGA	0	0
mORF_+_1246052	1246052	1246084	+	2	33	TTG	TGA	0	0

mORF_+_1246106	1246106	1246117	+	2	12	ATG	TAA	0	0
mORF_+_1246202	1246202	1246366	+	2	165	GTG	TAA	0	0
mORF_+_1246246	1246246	1246260	+	1	15	ATG	TGA	0	0
mORF_+_1246257	1246257	1246307	+	3	51	GTG	TGA	0	0
mORF_+_1246324	1246324	1246470	+	1	147	ATG	TAA	0	0
mORF_+_1246436	1246436	1246759	+	2	324	TTG	TGA	0	0
mORF_+_1246488	1246488	1246658	+	3	171	GTG	TAG	0	0
mORF_+_1246570	1246570	1246629	+	1	60	TTG	TAA	0	0
mORF_+_1246756	1246756	1246767	+	1	12	GTG	TAA	0	0
mORF_+_1246795	1246795	1246806	+	1	12	TTG	TGA	0	0
mORF_+_1246803	1246803	1246829	+	3	27	GTG	TAA	0	0
mORF_+_1246831	1246831	1246857	+	1	27	TTG	TAA	0	0
mORF_+_1246867	1246867	1246935	+	1	69	GTG	TGA	0	0
mORF_+_1246886	1246886	1246963	+	2	78	ATG	TAG	0	0
mORF_+_1246914	1246914	1246922	+	3	9	GTG	TAA	0	0
mORF_+_1246932	1246932	1247126	+	3	195	TTG	TAA	0	0
mORF_+_1246976	1246976	1247041	+	2	66	TTG	TAG	0	0
mORF_+_1247048	1247048	1247143	+	2	96	GTG	TAG	0	0
mORF_+_1247127	1247127	1247234	+	3	108	ATG	TAG	0	0
mORF_+_1247149	1247149	1247160	+	1	12	TTG	TAA	0	0
mORF_+_1247183	1247183	1247245	+	2	63	TTG	TAG	0	0
mORF_+_1247261	1247261	1247374	+	2	114	TTG	TAA	0	0
mORF_+_1247316	1247316	1247333	+	3	18	GTG	TGA	0	0
mORF_+_1247344	1247344	1247466	+	1	123	TTG	TGA	0	0
mORF_+_1247381	1247381	1247443	+	2	63	ATG	TAA	0	0
mORF_+_1247463	1247463	1247549	+	3	87	GTG	TGA	0	0
mORF_+_1247492	1247492	1247518	+	2	27	TTG	TGA	0	0
mORF_+_1247515	1247515	1247595	+	1	81	TTG	TAG	0	0
mORF_+_1247546	1247546	1247719	+	2	174	TTG	TAG	0	0
mORF_+_1247596	1247596	1247736	+	1	141	GTG	TAA	0	0
mORF_+_1247746	1247746	1247751	+	1	6	GTG	TGA	0	0
mORF_+_1247748	1247748	1247807	+	3	60	GTG	TAA	0	0
mORF_+_1247791	1247791	1247856	+	1	66	ATG	TGA	0	0
mORF_+_1247831	1247831	1247929	+	2	99	ATG	TAA	0	0
mORF_+_1247853	1247853	1248272	+	3	420	ATG	TGA	0	0
mORF_+_1247896	1247896	1247979	+	1	84	ATG	TAA	0	0
mORF_+_1247936	1247936	1248115	+	2	180	TTG	TAA	0	0
mORF_+_1248016	1248016	1248138	+	1	123	TTG	TGA	0	0
mORF_+_1248146	1248146	1248265	+	2	120	ATG	TAA	0	0
mORF_+_1248214	1248214	1248324	+	1	111	GTG	TGA	0	0
mORF_+_1248311	1248311	1248316	+	2	6	ATG	TGA	0	0
mORF_+_1248321	1248321	1248365	+	3	45	ATG	TAA	0	0
mORF_+_1248356	1248356	1248385	+	2	30	TTG	TAA	0	0
mORF_+_1248375	1248375	1248560	+	3	186	TTG	TAA	0	0
mORF_+_1248454	1248454	1248555	+	1	102	TTG	TGA	0	0
mORF_+_1248482	1248482	1248628	+	2	147	GTG	TGA	0	0
mORF_+_1248592	1248592	1248660	+	1	69	ATG	TGA	0	0
mORF_+_1248674	1248674	1248718	+	2	45	GTG	TAA	0	0
mORF_+_1248684	1248684	1248863	+	3	180	TTG	TAG	0	0
mORF_+_1248784	1248784	1248963	+	1	180	TTG	TGA	0	0
mORF_+_1248867	1248867	1248977	+	3	111	GTG	TGA	0	0
mORF_+_1248974	1248974	1249174	+	2	201	GTG	TAG	0	0
mORF_+_1249018	1249018	1249068	+	1	51	GTG	TAA	0	0
mORF_+_1249038	1249038	1249073	+	3	36	GTG	TGA	0	0
mORF_+_1249074	1249074	1249133	+	3	60	TTG	TAG	0	0
mORF_+_1249144	1249144	1249323	+	1	180	TTG	TGA	0	0
mORF_+_1249155	1249155	1249217	+	3	63	GTG	TAA	0	0
mORF_+_1249211	1249211	1249291	+	2	81	TTG	TGA	0	0
mORF_+_1249310	1249310	1249366	+	2	57	GTG	TGA	0	0
mORF_+_1249320	1249320	1249451	+	3	132	ATG	TAA	0	0
mORF_+_1249363	1249363	1249506	+	1	144	TTG	TGA	0	0
mORF_+_1249412	1249412	1249516	+	2	105	ATG	TGA	0	0
mORF_+_1249503	1249503	1249670	+	3	168	TTG	TGA	0	0

mORF_+_1249507	1249507	1249557	+	1	51	GTG	TGA	0	0	
mORF_+_1249604	1249604	1249636	+	2	33	GTG	TAA	0	0	
mORF_+_1249667	1249667	1249747	+	2	81	ATG	TAA	0	0	
mORF_+_1249699	1249699	1249707	+	1	9	GTG	TAA	0	0	
mORF_+_1249751	1249751	1249867	+	2	117	TTG	TGA	0	0	
mORF_+_1249786	1249786	1249824	+	1	39	TTG	TGA	0	0	
mORF_+_1249821	1249821	1249829	+	3	9	GTG	TGA	0	0	
mORF_+_1249882	1249882	1250097	+	1	216	GTG	TGA	0	0	
mORF_+_1249955	1249955	1249975	+	2	21	GTG	TGA	0	0	
mORF_+_1249980	1249980	1250048	+	3	69	GTG	TGA	0	0	
mORF_+_1250045	1250045	1250086	+	2	42	TTG	TAG	0	0	
mORF_+_1250090	1250090	1250122	+	2	33	ATG	TGA	0	0	
mORF_+_1250094	1250094	1250132	+	3	39	ATG	TGA	0	0	
mORF_+_1250129	1250129	1250221	+	2	93	ATG	TGA	0	0	
mORF_+_1250140	1250140	1250187	+	1	48	GTG	TAG	0	0	
mORF_+_1250187	1250187	1250204	+	3	18	GTG	TAA	0	0	
mORF_+_1250208	1250208	1250246	+	3	39	ATG	TAA	0	0	
mORF_+_1250218	1250218	1250292	+	1	75	TTG	TGA	0	0	
mORF_+_1250231	1250231	1250239	+	2	9	GTG	TAA	0	0	
mORF_+_1250249	1250249	1250305	+	2	57	TTG	TAA	0	0	
mORF_+_1250268	1250268	1250276	+	3	9	TTG	TAA	0	0	
mORF_+_1250280	1250280	1252208	+	3	1929	ATG	TGA	2	9	pORF_+_1250280
mORF_+_1250293	1250293	1250334	+	1	42	GTG	TAA	0	0	
mORF_+_1250335	1250335	1250367	+	1	33	TTG	TGA	0	0	
mORF_+_1250354	1250354	1250362	+	2	9	ATG	TAA	0	0	
mORF_+_1250381	1250381	1250437	+	2	57	ATG	TAA	0	0	
mORF_+_1250416	1250416	1250451	+	1	36	TTG	TGA	0	0	
mORF_+_1250476	1250476	1250580	+	1	105	ATG	TAA	0	0	
mORF_+_1250504	1250504	1250527	+	2	24	GTG	TGA	0	0	
mORF_+_1250581	1250581	1250649	+	1	69	GTG	TAG	0	0	
mORF_+_1250609	1250609	1250743	+	2	135	TTG	TGA	0	0	
mORF_+_1250725	1250725	1250760	+	1	36	GTG	TGA	0	0	
mORF_+_1250780	1250780	1250791	+	2	12	GTG	TGA	0	0	
mORF_+_1250788	1250788	1250820	+	1	33	TTG	TGA	0	0	
mORF_+_1250905	1250905	1250916	+	1	12	ATG	TAG	0	0	
mORF_+_1250926	1250926	1250937	+	1	12	ATG	TGA	0	0	
mORF_+_1250974	1250974	1251045	+	1	72	ATG	TAA	0	0	
mORF_+_1251112	1251112	1251144	+	1	33	TTG	TGA	0	0	
mORF_+_1251307	1251307	1251381	+	1	75	TTG	TAA	0	0	
mORF_+_1251347	1251347	1251397	+	2	51	TTG	TAA	0	0	
mORF_+_1251397	1251397	1251516	+	1	120	ATG	TGA	0	0	
mORF_+_1251437	1251437	1251442	+	2	6	TTG	TGA	0	0	
mORF_+_1251553	1251553	1251648	+	1	96	TTG	TAA	0	0	
mORF_+_1251655	1251655	1251669	+	1	15	TTG	TGA	0	0	
mORF_+_1251670	1251670	1251807	+	1	138	TTG	TGA	0	0	
mORF_+_1251826	1251826	1251852	+	1	27	TTG	TGA	0	0	
mORF_+_1251856	1251856	1251945	+	1	90	TTG	TGA	0	0	
mORF_+_1251887	1251887	1251913	+	2	27	TTG	TGA	0	0	
mORF_+_1251949	1251949	1252164	+	1	216	GTG	TGA	0	0	
mORF_+_1252151	1252151	1252180	+	2	30	GTG	TGA	0	0	
mORF_+_1252171	1252171	1252311	+	1	141	ATG	TAA	0	0	
mORF_+_1252205	1252205	1252228	+	2	24	ATG	TGA	0	0	
mORF_+_1252238	1252238	1252288	+	2	51	GTG	TAA	0	0	
mORF_+_1252293	1252293	1252499	+	3	207	TTG	TGA	0	0	
mORF_+_1252333	1252333	1252347	+	1	15	TTG	TGA	0	0	
mORF_+_1252366	1252366	1252371	+	1	6	GTG	TAA	0	0	
mORF_+_1252388	1252388	1252417	+	2	30	ATG	TGA	0	0	
mORF_+_1252390	1252390	1252530	+	1	141	GTG	TAG	0	0	
mORF_+_1252546	1252546	1252605	+	1	60	TTG	TAG	0	0	
mORF_+_1252605	1252605	1252901	+	3	297	GTG	TGA	0	0	
mORF_+_1252621	1252621	1252695	+	1	75	TTG	TAG	0	0	
mORF_+_1252667	1252667	1252672	+	2	6	ATG	TAA	0	0	
mORF_+_1252720	1252720	1252794	+	1	75	TTG	TGA	0	0	

mORF_+_1252829	1252829	1252840	+	2	12	ATG	TAA	0	0	
mORF_+_1252865	1252865	1253185	+	2	321	GTG	TGA	0	0	
mORF_+_1252870	1252870	1252875	+	1	6	ATG	TAA	0	0	
mORF_+_1252891	1252891	1252896	+	1	6	ATG	TAG	0	0	
mORF_+_1252941	1252941	1252949	+	3	9	ATG	TGA	0	0	
mORF_+_1253029	1253029	1253082	+	1	54	ATG	TAA	0	0	
mORF_+_1253136	1253136	1253171	+	3	36	TTG	TAA	0	0	
mORF_+_1253182	1253182	1253190	+	1	9	TTG	TAA	0	0	
mORF_+_1253191	1253191	1253274	+	1	84	TTG	TGA	0	0	
mORF_+_1253285	1253285	1253302	+	2	18	GTG	TAG	0	0	
mORF_+_1253287	1253287	1253334	+	1	48	GTG	TAA	0	0	
mORF_+_1253347	1253347	1253394	+	1	48	GTG	TGA	0	0	
mORF_+_1253425	1253425	1253499	+	1	75	GTG	TGA	0	0	
mORF_+_1253459	1253459	1253488	+	2	30	TTG	TAG	0	0	
mORF_+_1253496	1253496	1253531	+	3	36	GTG	TAA	0	0	
mORF_+_1253621	1253621	1253701	+	2	81	ATG	TAG	0	0	
mORF_+_1253623	1253623	1253892	+	1	270	GTG	TAA	0	0	
mORF_+_1253649	1253649	1253672	+	3	24	GTG	TGA	0	0	
mORF_+_1253673	1253673	1253822	+	3	150	ATG	TAG	0	0	
mORF_+_1253708	1253708	1253761	+	2	54	TTG	TGA	0	0	
mORF_+_1253901	1253901	1254221	+	3	321	ATG	TGA	0	0	
mORF_+_1253909	1253909	1253947	+	2	39	TTG	TGA	0	0	
mORF_+_1253914	1253914	1253991	+	1	78	ATG	TAA	0	0	
mORF_+_1254016	1254016	1254156	+	1	141	GTG	TAA	1	11	pORF_+_1254016
mORF_+_1254131	1254131	1254202	+	2	72	TTG	TAA	0	0	
mORF_+_1254172	1254172	1254381	+	1	210	ATG	TGA	0	0	
mORF_+_1254261	1254261	1254626	+	3	366	ATG	TAG	0	0	
mORF_+_1254284	1254284	1254340	+	2	57	TTG	TGA	0	0	
mORF_+_1254341	1254341	1254355	+	2	15	GTG	TAA	0	0	
mORF_+_1254394	1254394	1254468	+	1	75	TTG	TAG	0	0	
mORF_+_1254413	1254413	1254496	+	2	84	TTG	TAG	0	0	
mORF_+_1254517	1254517	1254549	+	1	33	TTG	TAA	0	0	
mORF_+_1254571	1254571	1254612	+	1	42	GTG	TAG	0	0	
mORF_+_1254616	1254616	1254660	+	1	45	TTG	TGA	0	0	
mORF_+_1254657	1254657	1254671	+	3	15	TTG	TAG	0	0	
mORF_+_1254661	1254661	1254750	+	1	90	GTG	TAG	0	0	
mORF_+_1254671	1254671	1254691	+	2	21	GTG	TAA	0	0	
mORF_+_1254681	1254681	1254734	+	3	54	ATG	TAA	0	0	
mORF_+_1254741	1254741	1254761	+	3	21	ATG	TAA	0	0	
mORF_+_1254766	1254766	1254786	+	1	21	ATG	TGA	0	0	
mORF_+_1254783	1254783	1254959	+	3	177	TTG	TGA	0	0	
mORF_+_1254802	1254802	1254840	+	1	39	GTG	TGA	0	0	
mORF_+_1254844	1254844	1254948	+	1	105	ATG	TAG	0	0	
mORF_+_1254854	1254854	1254877	+	2	24	TTG	TGA	0	0	
mORF_+_1254959	1254959	1254982	+	2	24	ATG	TAA	0	0	
mORF_+_1255009	1255009	1255023	+	1	15	TTG	TGA	0	0	
mORF_+_1255020	1255020	1255106	+	3	87	TTG	TGA	0	0	
mORF_+_1255064	1255064	1255081	+	2	18	TTG	TAG	0	0	
mORF_+_1255103	1255103	1255168	+	2	66	TTG	TGA	0	0	
mORF_+_1255144	1255144	1255239	+	1	96	TTG	TGA	0	0	
mORF_+_1255158	1255158	1255190	+	3	33	GTG	TAG	0	0	
mORF_+_1255209	1255209	1255262	+	3	54	ATG	TGA	0	0	
mORF_+_1255259	1255259	1255303	+	2	45	ATG	TAA	0	0	
mORF_+_1255266	1255266	1255373	+	3	108	TTG	TGA	0	0	
mORF_+_1255270	1255270	1255284	+	1	15	ATG	TGA	0	0	
mORF_+_1255370	1255370	1255396	+	2	27	GTG	TAA	0	0	
mORF_+_1255398	1255398	1255463	+	3	66	TTG	TAA	0	0	
mORF_+_1255432	1255432	1255488	+	1	57	ATG	TAA	0	0	
mORF_+_1255469	1255469	1255501	+	2	33	TTG	TAG	0	0	
mORF_+_1255504	1255504	1255533	+	1	30	ATG	TAA	0	0	
mORF_+_1255517	1255517	1255699	+	2	183	TTG	TGA	0	0	
mORF_+_1255555	1255555	1255566	+	1	12	TTG	TAA	0	0	
mORF_+_1255599	1255599	1255679	+	3	81	TTG	TGA	0	0	

mORF_+_1255606	1255606	1255689	+	1	84	ATG	TGA	0	0	
mORF_+_1255686	1255686	1255709	+	3	24	TTG	TGA	0	0	
mORF_+_1255696	1255696	1255716	+	1	21	GTG	TAG	0	0	
mORF_+_1255709	1255709	1255783	+	2	75	ATG	TAA	0	0	
mORF_+_1255716	1255716	1255748	+	3	33	GTG	TAA	0	0	
mORF_+_1255774	1255774	1255812	+	1	39	ATG	TAA	0	0	
mORF_+_1255821	1255821	1255826	+	3	6	GTG	TAG	0	0	
mORF_+_1255828	1255828	1255842	+	1	15	ATG	TGA	0	0	
mORF_+_1255839	1255839	1255856	+	3	18	ATG	TGA	0	0	
mORF_+_1255853	1255853	1255861	+	2	9	GTG	TGA	0	0	
mORF_+_1255858	1255858	1255917	+	1	60	ATG	TAG	0	0	
mORF_+_1255875	1255875	1255910	+	3	36	TTG	TGA	0	0	
mORF_+_1255907	1255907	1255930	+	2	24	ATG	TGA	0	0	
mORF_+_1255927	1255927	1255938	+	1	12	ATG	TAA	0	0	
mORF_+_1255951	1255951	1255992	+	1	42	TTG	TAA	0	0	
mORF_+_1256014	1256014	1256049	+	1	36	TTG	TAA	0	0	
mORF_+_1256034	1256034	1256489	+	3	456	TTG	TAA	0	0	
mORF_+_1256050	1256050	1256193	+	1	144	GTG	TAA	0	0	
mORF_+_1256078	1256078	1256089	+	2	12	GTG	TAA	0	0	
mORF_+_1256138	1256138	1256188	+	2	51	TTG	TGA	0	0	
mORF_+_1256305	1256305	1256460	+	1	156	ATG	TAA	0	0	
mORF_+_1256384	1256384	1256413	+	2	30	ATG	TGA	0	0	
mORF_+_1256429	1256429	1256467	+	2	39	TTG	TAG	0	0	
mORF_+_1256581	1256581	1256604	+	1	24	TTG	TGA	0	0	
mORF_+_1256601	1256601	1257323	+	3	723	ATG	TGA	0	0	
mORF_+_1256620	1256620	1256697	+	1	78	GTG	TGA	0	0	
mORF_+_1256698	1256698	1256733	+	1	36	ATG	TGA	0	0	
mORF_+_1256755	1256755	1256880	+	1	126	ATG	TGA	0	0	
mORF_+_1256795	1256795	1256980	+	2	186	ATG	TGA	0	0	
mORF_+_1256914	1256914	1257042	+	1	129	GTG	TAA	1	2	pORF_+_1256914
mORF_+_1257086	1257086	1257103	+	2	18	TTG	TAA	0	0	
mORF_+_1257094	1257094	1257165	+	1	72	ATG	TAA	0	0	
mORF_+_1257155	1257155	1257256	+	2	102	TTG	TAA	0	0	
mORF_+_1257184	1257184	1257207	+	1	24	TTG	TAA	0	0	
mORF_+_1257320	1257320	1257340	+	2	21	ATG	TAA	0	0	
mORF_+_1257333	1257333	1257347	+	3	15	ATG	TGA	0	0	
mORF_+_1257344	1257344	1257553	+	2	210	GTG	TAA	0	0	
mORF_+_1257375	1257375	1257398	+	3	24	ATG	TGA	0	0	
mORF_+_1257426	1257426	1257596	+	3	171	TTG	TAA	0	0	
mORF_+_1257538	1257538	1257543	+	1	6	ATG	TAG	0	0	
mORF_+_1257674	1257674	1257751	+	2	78	ATG	TGA	0	0	
mORF_+_1257682	1257682	1257729	+	1	48	TTG	TAA	0	0	
mORF_+_1257752	1257752	1257763	+	2	12	GTG	TAA	0	0	
mORF_+_1257754	1257754	1257774	+	1	21	GTG	TAG	0	0	
mORF_+_1257783	1257783	1257842	+	3	60	TTG	TGA	0	0	
mORF_+_1257817	1257817	1257831	+	1	15	ATG	TAA	0	0	
mORF_+_1257835	1257835	1257885	+	1	51	TTG	TAA	0	0	
mORF_+_1257843	1257843	1257854	+	3	12	GTG	TAG	0	0	
mORF_+_1257864	1257864	1257896	+	3	33	GTG	TGA	0	0	
mORF_+_1257890	1257890	1257901	+	2	12	TTG	TAA	0	0	
mORF_+_1257905	1257905	1257910	+	2	6	TTG	TAA	0	0	
mORF_+_1257911	1257911	1257916	+	2	6	TTG	TGA	0	0	
mORF_+_1257913	1257913	1258017	+	1	105	GTG	TGA	0	0	
mORF_+_1257941	1257941	1257964	+	2	24	GTG	TAA	0	0	
mORF_+_1258007	1258007	1258045	+	2	39	GTG	TAA	0	0	
mORF_+_1258014	1258014	1258292	+	3	279	ATG	TAA	1	5	pORF_+_1258014
mORF_+_1258144	1258144	1258158	+	1	15	ATG	TAA	0	0	
mORF_+_1258171	1258171	1258299	+	1	129	GTG	TAA	0	0	
mORF_+_1258220	1258220	1258252	+	2	33	GTG	TGA	0	0	
mORF_+_1258259	1258259	1258270	+	2	12	TTG	TAG	0	0	
mORF_+_1258299	1258299	1258352	+	3	54	ATG	TAA	0	0	
mORF_+_1258306	1258306	1258410	+	1	105	TTG	TGA	0	0	
mORF_+_1258322	1258322	1258330	+	2	9	TTG	TGA	0	0	

mORF_+_1258407	1258407	1258583	+	3	177	TTG	TGA	0	0
mORF_+_1258411	1258411	1258824	+	1	414	ATG	TGA	0	0
mORF_+_1258436	1258436	1258597	+	2	162	GTG	TGA	0	0
mORF_+_1258679	1258679	1258714	+	2	36	GTG	TAA	0	0
mORF_+_1258724	1258724	1258747	+	2	24	ATG	TGA	0	0
mORF_+_1258821	1258821	1259177	+	3	357	ATG	TGA	0	0
mORF_+_1258843	1258843	1259292	+	1	450	TTG	TGA	0	0
mORF_+_1258922	1258922	1258948	+	2	27	GTG	TAA	0	0
mORF_+_1258985	1258985	1259005	+	2	21	TTG	TAG	0	0
mORF_+_1259156	1259156	1259206	+	2	51	TTG	TAG	0	0
mORF_+_1259259	1259259	1259411	+	3	153	TTG	TAA	0	0
mORF_+_1259329	1259329	1259403	+	1	75	ATG	TGA	0	0
mORF_+_1259416	1259416	1259529	+	1	114	ATG	TAA	0	0
mORF_+_1259507	1259507	1259572	+	2	66	ATG	TAA	0	0
mORF_+_1259520	1259520	1259525	+	3	6	TTG	TAG	0	0
mORF_+_1259529	1259529	1259618	+	3	90	ATG	TAA	0	0
mORF_+_1259578	1259578	1259748	+	1	171	ATG	TAG	0	0
mORF_+_1259660	1259660	1259788	+	2	129	GTG	TAA	0	0
mORF_+_1259733	1259733	1259795	+	3	63	TTG	TGA	0	0
mORF_+_1259792	1259792	1259815	+	2	24	GTG	TGA	0	0
mORF_+_1259812	1259812	1260045	+	1	234	ATG	TGA	0	0
mORF_+_1259855	1259855	1259875	+	2	21	GTG	TAG	0	0
mORF_+_1259945	1259945	1260031	+	2	87	GTG	TAA	0	0
mORF_+_1260003	1260003	1260008	+	3	6	ATG	TGA	0	0
mORF_+_1260042	1260042	1260065	+	3	24	GTG	TAA	0	0
mORF_+_1260066	1260066	1260191	+	3	126	ATG	TGA	0	0
mORF_+_1260073	1260073	1260087	+	1	15	GTG	TAG	0	0
mORF_+_1260097	1260097	1260222	+	1	126	ATG	TGA	0	0
mORF_+_1260164	1260164	1260352	+	2	189	ATG	TGA	0	0
mORF_+_1260249	1260249	1260257	+	3	9	GTG	TGA	0	0
mORF_+_1260349	1260349	1260495	+	1	147	GTG	TGA	0	0
mORF_+_1260425	1260425	1260694	+	2	270	GTG	TGA	0	0
mORF_+_1260492	1260492	1260527	+	3	36	GTG	TGA	0	0
mORF_+_1260528	1260528	1260557	+	3	30	TTG	TAG	0	0
mORF_+_1260606	1260606	1260776	+	3	171	TTG	TGA	0	0
mORF_+_1260706	1260706	1260891	+	1	186	GTG	TAA	0	0
mORF_+_1260773	1260773	1260820	+	2	48	GTG	TAG	0	0
mORF_+_1260777	1260777	1260836	+	3	60	TTG	TAA	0	0
mORF_+_1260842	1260842	1261219	+	2	378	GTG	TGA	0	0
mORF_+_1260970	1260970	1261023	+	1	54	TTG	TGA	0	0
mORF_+_1261020	1261020	1261166	+	3	147	GTG	TGA	0	0
mORF_+_1261048	1261048	1261056	+	1	9	TTG	TAG	0	0
mORF_+_1261150	1261150	1261188	+	1	39	GTG	TAA	0	0
mORF_+_1261197	1261197	1261283	+	3	87	ATG	TAG	0	0
mORF_+_1261216	1261216	1261329	+	1	114	GTG	TAG	0	0
mORF_+_1261256	1261256	1261744	+	2	489	ATG	TGA	0	0
mORF_+_1261455	1261455	1261463	+	3	9	TTG	TAA	0	0
mORF_+_1261506	1261506	1261547	+	3	42	TTG	TAA	0	0
mORF_+_1261579	1261579	1261623	+	1	45	GTG	TAG	0	0
mORF_+_1261654	1261654	1261725	+	1	72	ATG	TAG	0	0
mORF_+_1261732	1261732	1261749	+	1	18	TTG	TAA	0	0
mORF_+_1261749	1261749	1261826	+	3	78	ATG	TGA	0	0
mORF_+_1261772	1261772	1261993	+	2	222	TTG	TAA	0	0
mORF_+_1261915	1261915	1261941	+	1	27	ATG	TAA	0	0
mORF_+_1262014	1262014	1262058	+	1	45	TTG	TAA	0	0
mORF_+_1262021	1262021	1262029	+	2	9	GTG	TAA	0	0
mORF_+_1262051	1262051	1262134	+	2	84	ATG	TGA	0	0
mORF_+_1262073	1262073	1262129	+	3	57	TTG	TAA	0	0
mORF_+_1262131	1262131	1262142	+	1	12	TTG	TGA	0	0
mORF_+_1262139	1262139	1262300	+	3	162	TTG	TAA	0	0
mORF_+_1262152	1262152	1262199	+	1	48	GTG	TAA	0	0
mORF_+_1262224	1262224	1262241	+	1	18	TTG	TAG	0	0
mORF_+_1262275	1262275	1262280	+	1	6	TTG	TAG	0	0

mORF_+_1262285	1262285	1262329	+	2	45	TTG	TGA	0	0	
mORF_+_1262326	1262326	1262388	+	1	63	TTG	TAA	0	0	
mORF_+_1262336	1262336	1262467	+	2	132	TTG	TAG	0	0	
mORF_+_1262401	1262401	1262430	+	1	30	TTG	TGA	0	0	
mORF_+_1262427	1262427	1262690	+	3	264	TTG	TAG	0	0	
mORF_+_1262449	1262449	1262484	+	1	36	GTG	TAG	0	0	
mORF_+_1262581	1262581	1262598	+	1	18	TTG	TGA	0	0	
mORF_+_1262612	1262612	1262653	+	2	42	GTG	TAA	0	0	
mORF_+_1262629	1262629	1262742	+	1	114	TTG	TGA	0	0	
mORF_+_1262739	1262739	1264193	+	3	1455	TTG	TAG	1	2	pORF_+_1262739
mORF_+_1262749	1262749	1262760	+	1	12	TTG	TAA	0	0	
mORF_+_1262767	1262767	1262826	+	1	60	ATG	TAA	0	0	
mORF_+_1262795	1262795	1262812	+	2	18	ATG	TAA	0	0	
mORF_+_1262813	1262813	1262890	+	2	78	TTG	TGA	0	0	
mORF_+_1262887	1262887	1262904	+	1	18	ATG	TAA	0	0	
mORF_+_1262995	1262995	1263144	+	1	150	GTG	TAA	0	0	
mORF_+_1263083	1263083	1263109	+	2	27	GTG	TAG	0	0	
mORF_+_1263155	1263155	1263175	+	2	21	TTG	TAA	0	0	
mORF_+_1263175	1263175	1263237	+	1	63	ATG	TAA	0	0	
mORF_+_1263241	1263241	1263336	+	1	96	GTG	TGA	0	0	
mORF_+_1263412	1263412	1263501	+	1	90	GTG	TAG	0	0	
mORF_+_1263443	1263443	1263469	+	2	27	TTG	TGA	0	0	
mORF_+_1263589	1263589	1263627	+	1	39	GTG	TGA	0	0	
mORF_+_1263628	1263628	1263636	+	1	9	TTG	TGA	0	0	
mORF_+_1263637	1263637	1263735	+	1	99	GTG	TAA	0	0	
mORF_+_1263772	1263772	1264014	+	1	243	TTG	TAA	0	0	
mORF_+_1263938	1263938	1264009	+	2	72	GTG	TGA	0	0	
mORF_+_1264036	1264036	1264089	+	1	54	TTG	TGA	0	0	
mORF_+_1264079	1264079	1264093	+	2	15	ATG	TAA	0	0	
mORF_+_1264105	1264105	1264161	+	1	57	ATG	TGA	0	0	
mORF_+_1264221	1264221	1264238	+	3	18	GTG	TGA	0	0	
mORF_+_1264235	1264235	1265317	+	2	1083	ATG	TAA	19	129	pORF_+_1264235
mORF_+_1264251	1264251	1264370	+	3	120	TTG	TAA	0	0	
mORF_+_1264371	1264371	1264436	+	3	66	GTG	TGA	0	0	
mORF_+_1264443	1264443	1264673	+	3	231	ATG	TAG	0	0	
mORF_+_1264695	1264695	1264760	+	3	66	GTG	TGA	0	0	
mORF_+_1264764	1264764	1264850	+	3	87	TTG	TAA	0	0	
mORF_+_1264834	1264834	1264866	+	1	33	TTG	TGA	0	0	
mORF_+_1264905	1264905	1265207	+	3	303	TTG	TGA	0	0	
mORF_+_1265002	1265002	1265028	+	1	27	ATG	TAA	0	0	
mORF_+_1265223	1265223	1265231	+	3	9	ATG	TGA	0	0	
mORF_+_1265256	1265256	1265342	+	3	87	TTG	TGA	0	0	
mORF_+_1265317	1265317	1266150	+	1	834	ATG	TGA	1	2	pORF_+_1265317
mORF_+_1265339	1265339	1265350	+	2	12	GTG	TAA	0	0	
mORF_+_1265381	1265381	1265458	+	2	78	GTG	TGA	0	0	
mORF_+_1265469	1265469	1265483	+	3	15	ATG	TGA	0	0	
mORF_+_1265480	1265480	1265494	+	2	15	TTG	TGA	0	0	
mORF_+_1265507	1265507	1265530	+	2	24	ATG	TAA	0	0	
mORF_+_1265564	1265564	1265584	+	2	21	TTG	TAA	0	0	
mORF_+_1265604	1265604	1265639	+	3	36	GTG	TGA	0	0	
mORF_+_1265646	1265646	1265702	+	3	57	TTG	TAG	0	0	
mORF_+_1265684	1265684	1265734	+	2	51	TTG	TAG	0	0	
mORF_+_1265747	1265747	1265833	+	2	87	ATG	TAG	0	0	
mORF_+_1265846	1265846	1265854	+	2	9	TTG	TGA	0	0	
mORF_+_1265855	1265855	1266127	+	2	273	TTG	TAA	0	0	
mORF_+_1266147	1266147	1266539	+	3	393	ATG	TAA	0	0	
mORF_+_1266172	1266172	1266213	+	1	42	GTG	TAA	0	0	
mORF_+_1266256	1266256	1266309	+	1	54	TTG	TAA	0	0	
mORF_+_1266316	1266316	1266324	+	1	9	TTG	TGA	0	0	
mORF_+_1266365	1266365	1266376	+	2	12	GTG	TGA	0	0	
mORF_+_1266385	1266385	1266546	+	1	162	TTG	TGA	0	0	
mORF_+_1266543	1266543	1267352	+	3	810	ATG	TAA	0	0	
mORF_+_1266584	1266584	1266670	+	2	87	GTG	TAG	0	0	

mORF_+_1266640	1266640	1266708	+	1	69	ATG	TAG	0	0	
mORF_+_1266772	1266772	1266816	+	1	45	GTG	TAA	0	0	
mORF_+_1266797	1266797	1266931	+	2	135	ATG	TGA	0	0	
mORF_+_1266832	1266832	1266846	+	1	15	GTG	TAG	0	0	
mORF_+_1266847	1266847	1266900	+	1	54	GTG	TGA	0	0	
mORF_+_1266928	1266928	1266957	+	1	30	TTG	TGA	0	0	
mORF_+_1266932	1266932	1266961	+	2	30	ATG	TAA	0	0	
mORF_+_1266973	1266973	1266984	+	1	12	GTG	TAA	0	0	
mORF_+_1267004	1267004	1267048	+	2	45	ATG	TGA	0	0	
mORF_+_1267045	1267045	1267080	+	1	36	ATG	TAA	0	0	
mORF_+_1267189	1267189	1267212	+	1	24	ATG	TGA	0	0	
mORF_+_1267216	1267216	1267248	+	1	33	ATG	TGA	0	0	
mORF_+_1267229	1267229	1267270	+	2	42	TTG	TGA	0	0	
mORF_+_1267267	1267267	1267302	+	1	36	TTG	TGA	0	0	
mORF_+_1267274	1267274	1267321	+	2	48	GTG	TAA	0	0	
mORF_+_1267306	1267306	1267317	+	1	12	GTG	TAA	0	0	
mORF_+_1267339	1267339	1267356	+	1	18	TTG	TAA	0	0	
mORF_+_1267388	1267388	1268242	+	2	855	ATG	TAA	84	2303	pORF_+_1267388
mORF_+_1267410	1267410	1267427	+	3	18	TTG	TAG	0	0	
mORF_+_1267431	1267431	1267463	+	3	33	ATG	TGA	0	0	
mORF_+_1267498	1267498	1267563	+	1	66	TTG	TGA	0	0	
mORF_+_1267560	1267560	1267622	+	3	63	TTG	TGA	0	0	
mORF_+_1267650	1267650	1267658	+	3	9	TTG	TGA	0	0	
mORF_+_1267701	1267701	1267721	+	3	21	TTG	TGA	0	0	
mORF_+_1267740	1267740	1267790	+	3	51	TTG	TAA	0	0	
mORF_+_1267812	1267812	1267877	+	3	66	TTG	TGA	0	0	
mORF_+_1267882	1267882	1267899	+	1	18	TTG	TAA	0	0	
mORF_+_1267893	1267893	1267949	+	3	57	GTG	TGA	0	0	
mORF_+_1268002	1268002	1268055	+	1	54	ATG	TGA	0	0	
mORF_+_1268016	1268016	1268081	+	3	66	TTG	TAG	0	0	
mORF_+_1268100	1268100	1268189	+	3	90	TTG	TGA	0	0	
mORF_+_1268131	1268131	1268136	+	1	6	ATG	TGA	0	0	
mORF_+_1268196	1268196	1268210	+	3	15	TTG	TGA	0	0	
mORF_+_1268249	1268249	1268263	+	2	15	TTG	TAA	0	0	
mORF_+_1268253	1268253	1268516	+	3	264	TTG	TAA	0	0	
mORF_+_1268299	1268299	1268376	+	1	78	GTG	TGA	0	0	
mORF_+_1268357	1268357	1268416	+	2	60	TTG	TGA	0	0	
mORF_+_1268450	1268450	1268542	+	2	93	GTG	TGA	0	0	
mORF_+_1268476	1268476	1268502	+	1	27	ATG	TAG	0	0	
mORF_+_1268527	1268527	1268724	+	1	198	TTG	TGA	0	0	
mORF_+_1268544	1268544	1268672	+	3	129	TTG	TAA	0	0	
mORF_+_1268597	1268597	1268641	+	2	45	GTG	TAA	0	0	
mORF_+_1268685	1268685	1268738	+	3	54	GTG	TGA	0	0	
mORF_+_1268726	1268726	1268911	+	2	186	ATG	TGA	0	0	
mORF_+_1268742	1268742	1268783	+	3	42	GTG	TGA	0	0	
mORF_+_1268784	1268784	1268837	+	3	54	GTG	TGA	0	0	
mORF_+_1268812	1268812	1269051	+	1	240	TTG	TAA	0	0	
mORF_+_1268892	1268892	1268966	+	3	75	TTG	TAA	0	0	
mORF_+_1268985	1268985	1269077	+	3	93	GTG	TGA	0	0	
mORF_+_1269011	1269011	1269037	+	2	27	ATG	TAG	0	0	
mORF_+_1269062	1269062	1269259	+	2	198	TTG	TGA	0	0	
mORF_+_1269079	1269079	1269207	+	1	129	GTG	TAA	0	0	
mORF_+_1269132	1269132	1269176	+	3	45	GTG	TAA	0	0	
mORF_+_1269220	1269220	1269273	+	1	54	GTG	TAA	0	0	
mORF_+_1269261	1269261	1269446	+	3	186	ATG	TGA	0	0	
mORF_+_1269302	1269302	1269331	+	2	30	TTG	TGA	0	0	
mORF_+_1269319	1269319	1269375	+	1	57	GTG	TAA	0	0	
mORF_+_1269347	1269347	1269586	+	2	240	TTG	TAA	0	0	
mORF_+_1269427	1269427	1269486	+	1	60	TTG	TGA	0	0	
mORF_+_1269520	1269520	1269612	+	1	93	GTG	TGA	0	0	
mORF_+_1269546	1269546	1269572	+	3	27	ATG	TAG	0	0	
mORF_+_1269597	1269597	1269884	+	3	288	TTG	TAA	0	0	
mORF_+_1269614	1269614	1269793	+	2	180	GTG	TGA	0	0	

mORF_+_1269667	1269667	1269711	+	1	45	GTG	TAA	0	0	
mORF_+_1269724	1269724	1269741	+	1	18	TTG	TAA	0	0	
mORF_+_1269754	1269754	1269807	+	1	54	GTG	TGA	0	0	
mORF_+_1269836	1269836	1269880	+	2	45	TTG	TGA	0	0	
mORF_+_1269841	1269841	1269900	+	1	60	GTG	TAG	0	0	
mORF_+_1269902	1269902	1270030	+	2	129	ATG	TGA	0	0	
mORF_+_1270014	1270014	1270076	+	3	63	ATG	TAA	0	0	
mORF_+_1270027	1270027	1270221	+	1	195	TTG	TGA	0	0	
mORF_+_1270112	1270112	1270141	+	2	30	GTG	TAA	0	0	
mORF_+_1270181	1270181	1270300	+	2	120	TTG	TAA	0	0	
mORF_+_1270228	1270228	1270440	+	1	213	TTG	TGA	0	0	
mORF_+_1270331	1270331	1270372	+	2	42	ATG	TAA	0	0	
mORF_+_1270383	1270383	1270547	+	3	165	ATG	TAA	0	0	
mORF_+_1270501	1270501	1270566	+	1	66	TTG	TGA	0	0	
mORF_+_1270532	1270532	1270654	+	2	123	TTG	TGA	0	0	
mORF_+_1270651	1270651	1270752	+	1	102	TTG	TAG	0	0	
mORF_+_1270674	1270674	1270706	+	3	33	TTG	TAA	0	0	
mORF_+_1270706	1270706	1270732	+	2	27	ATG	TAA	0	0	
mORF_+_1270745	1270745	1270816	+	2	72	TTG	TGA	0	0	
mORF_+_1270875	1270875	1270883	+	3	9	ATG	TAA	0	0	
mORF_+_1270893	1270893	1270922	+	3	30	ATG	TAA	0	0	
mORF_+_1270945	1270945	1271061	+	1	117	TTG	TGA	0	0	
mORF_+_1270967	1270967	1271023	+	2	57	GTG	TAA	0	0	
mORF_+_1271037	1271037	1271069	+	3	33	GTG	TGA	0	0	
mORF_+_1271066	1271066	1271095	+	2	30	TTG	TGA	0	0	
mORF_+_1271074	1271074	1271112	+	1	39	ATG	TAA	0	0	
mORF_+_1271139	1271139	1271156	+	3	18	GTG	TAA	0	0	
mORF_+_1271197	1271197	1271226	+	1	30	TTG	TAG	0	0	
mORF_+_1271230	1271230	1271268	+	1	39	ATG	TGA	0	0	
mORF_+_1271234	1271234	1271242	+	2	9	TTG	TAG	0	0	
mORF_+_1271277	1271277	1271294	+	3	18	ATG	TAG	0	0	
mORF_+_1271282	1271282	1271314	+	2	33	TTG	TAA	0	0	
mORF_+_1271298	1271298	1271381	+	3	84	TTG	TAA	0	0	
mORF_+_1271314	1271314	1271352	+	1	39	ATG	TAA	0	0	
mORF_+_1271324	1271324	1271329	+	2	6	TTG	TAA	0	0	
mORF_+_1271342	1271342	1271572	+	2	231	ATG	TAA	2	7	pORF_+_1271342
mORF_+_1271400	1271400	1271522	+	3	123	ATG	TGA	0	0	
mORF_+_1271437	1271437	1271451	+	1	15	ATG	TAA	0	0	
mORF_+_1271526	1271526	1271648	+	3	123	ATG	TAG	0	0	
mORF_+_1271554	1271554	1271562	+	1	9	ATG	TAA	0	0	
mORF_+_1271599	1271599	1271733	+	1	135	GTG	TGA	0	0	
mORF_+_1271612	1271612	1271662	+	2	51	TTG	TGA	0	0	
mORF_+_1271672	1271672	1271728	+	2	57	ATG	TAA	0	0	
mORF_+_1271694	1271694	1272425	+	3	732	TTG	TGA	0	0	
mORF_+_1271740	1271740	1271751	+	1	12	GTG	TGA	0	0	
mORF_+_1271755	1271755	1271895	+	1	141	ATG	TGA	0	0	
mORF_+_1271762	1271762	1271767	+	2	6	TTG	TAA	0	0	
mORF_+_1271801	1271801	1271857	+	2	57	ATG	TGA	0	0	
mORF_+_1271870	1271870	1272151	+	2	282	GTG	TGA	0	0	
mORF_+_1271944	1271944	1271976	+	1	33	TTG	TGA	0	0	
mORF_+_1272016	1272016	1272024	+	1	9	TTG	TGA	0	0	
mORF_+_1272148	1272148	1272174	+	1	27	TTG	TAA	0	0	
mORF_+_1272181	1272181	1272252	+	1	72	TTG	TGA	0	0	
mORF_+_1272253	1272253	1272348	+	1	96	TTG	TGA	0	0	
mORF_+_1272349	1272349	1272369	+	1	21	ATG	TAA	0	0	
mORF_+_1272397	1272397	1272429	+	1	33	ATG	TAA	0	0	
mORF_+_1272442	1272442	1272495	+	1	54	GTG	TGA	0	0	
mORF_+_1272474	1272474	1272479	+	3	6	ATG	TGA	0	0	
mORF_+_1272476	1272476	1272613	+	2	138	GTG	TGA	0	0	
mORF_+_1272505	1272505	1272741	+	1	237	TTG	TAA	0	0	
mORF_+_1272555	1272555	1272563	+	3	9	GTG	TAA	0	0	
mORF_+_1272641	1272641	1272649	+	2	9	ATG	TAG	0	0	
mORF_+_1272683	1272683	1272787	+	2	105	GTG	TAA	0	0	

mORF_+_1272789	1272789	1272887	+	3	99	GTG	TGA	0	0
mORF_+_1272797	1272797	1272907	+	2	111	TTG	TAA	0	0
mORF_+_1272817	1272817	1272849	+	1	33	TTG	TAG	0	0
mORF_+_1272944	1272944	1272967	+	2	24	TTG	TAA	0	0
mORF_+_1272972	1272972	1273010	+	3	39	ATG	TGA	0	0
mORF_+_1273007	1273007	1274401	+	2	1395	TTG	TAA	0	0
mORF_+_1273053	1273053	1273058	+	3	6	TTG	TAG	0	0
mORF_+_1273113	1273113	1273145	+	3	33	TTG	TAG	0	0
mORF_+_1273164	1273164	1273196	+	3	33	ATG	TGA	0	0
mORF_+_1273221	1273221	1273313	+	3	93	ATG	TAG	0	0
mORF_+_1273330	1273330	1273350	+	1	21	GTG	TGA	0	0
mORF_+_1273338	1273338	1273478	+	3	141	ATG	TGA	0	0
mORF_+_1273482	1273482	1273700	+	3	219	ATG	TGA	0	0
mORF_+_1273594	1273594	1273653	+	1	60	GTG	TGA	0	0
mORF_+_1273743	1273743	1273754	+	3	12	GTG	TAG	0	0
mORF_+_1273764	1273764	1273823	+	3	60	TTG	TGA	0	0
mORF_+_1273884	1273884	1273919	+	3	36	GTG	TGA	0	0
mORF_+_1273935	1273935	1274066	+	3	132	TTG	TAA	0	0
mORF_+_1274089	1274089	1274247	+	1	159	GTG	TGA	0	0
mORF_+_1274319	1274319	1274345	+	3	27	GTG	TAA	0	0
mORF_+_1274349	1274349	1274420	+	3	72	TTG	TGA	0	0
mORF_+_1274420	1274420	1274587	+	2	168	ATG	TAA	0	0
mORF_+_1274451	1274451	1274690	+	3	240	TTG	TGA	0	0
mORF_+_1274578	1274578	1274595	+	1	18	GTG	TAA	0	0
mORF_+_1274653	1274653	1274766	+	1	114	ATG	TGA	0	0
mORF_+_1274690	1274690	1274731	+	2	42	ATG	TAA	0	0
mORF_+_1274763	1274763	1275011	+	3	249	GTG	TGA	0	0
mORF_+_1274780	1274780	1274815	+	2	36	ATG	TGA	0	0
mORF_+_1274965	1274965	1274976	+	1	12	GTG	TGA	0	0
mORF_+_1275008	1275008	1275076	+	2	69	GTG	TGA	0	0
mORF_+_1275051	1275051	1275122	+	3	72	ATG	TGA	0	0
mORF_+_1275073	1275073	1275192	+	1	120	GTG	TAG	0	0
mORF_+_1275159	1275159	1275323	+	3	165	TTG	TAA	0	0
mORF_+_1275196	1275196	1275258	+	1	63	TTG	TGA	0	0
mORF_+_1275307	1275307	1275360	+	1	54	TTG	TGA	0	0
mORF_+_1275323	1275323	1275475	+	2	153	ATG	TGA	0	0
mORF_+_1275339	1275339	1275461	+	3	123	TTG	TAA	0	0
mORF_+_1275418	1275418	1275546	+	1	129	TTG	TGA	0	0
mORF_+_1275488	1275488	1275496	+	2	9	ATG	TGA	0	0
mORF_+_1275521	1275521	1275640	+	2	120	ATG	TAG	0	0
mORF_+_1275616	1275616	1275699	+	1	84	ATG	TGA	0	0
mORF_+_1275630	1275630	1275881	+	3	252	TTG	TAA	0	0
mORF_+_1275727	1275727	1275771	+	1	45	GTG	TGA	0	0
mORF_+_1275859	1275859	1275951	+	1	93	GTG	TGA	0	0
mORF_+_1275951	1275951	1276001	+	3	51	ATG	TAG	0	0
mORF_+_1275970	1275970	1276107	+	1	138	GTG	TGA	0	0
mORF_+_1276034	1276034	1276081	+	2	48	GTG	TAG	0	0
mORF_+_1276065	1276065	1276091	+	3	27	ATG	TAA	0	0
mORF_+_1276113	1276113	1276307	+	3	195	ATG	TAG	0	0
mORF_+_1276189	1276189	1276263	+	1	75	TTG	TGA	0	0
mORF_+_1276238	1276238	1276252	+	2	15	TTG	TAA	0	0
mORF_+_1276280	1276280	1276330	+	2	51	TTG	TAA	0	0
mORF_+_1276333	1276333	1276437	+	1	105	GTG	TGA	0	0
mORF_+_1276349	1276349	1276357	+	2	9	GTG	TAA	0	0
mORF_+_1276374	1276374	1276472	+	3	99	ATG	TGA	0	0
mORF_+_1276488	1276488	1276538	+	3	51	TTG	TAA	0	0
mORF_+_1276490	1276490	1276597	+	2	108	GTG	TAA	0	0
mORF_+_1276548	1276548	1276625	+	3	78	TTG	TAA	0	0
mORF_+_1276598	1276598	1276621	+	2	24	ATG	TAA	0	0
mORF_+_1276630	1276630	1276671	+	1	42	TTG	TAA	0	0
mORF_+_1276646	1276646	1276702	+	2	57	ATG	TGA	0	0
mORF_+_1276674	1276674	1276877	+	3	204	TTG	TAA	0	0
mORF_+_1276678	1276678	1276722	+	1	45	ATG	TGA	0	0

mORF_+_1276813	1276813	1276845	+	1	33	GTG	TAA	0	0	
mORF_+_1276867	1276867	1277085	+	1	219	ATG	TGA	0	0	
mORF_+_1276883	1276883	1276933	+	2	51	ATG	TGA	0	0	
mORF_+_1276887	1276887	1276892	+	3	6	ATG	TGA	0	0	
mORF_+_1276926	1276926	1276982	+	3	57	TTG	TAG	0	0	
mORF_+_1276973	1276973	1276999	+	2	27	GTG	TAA	0	0	
mORF_+_1277021	1277021	1277092	+	2	72	GTG	TAA	0	0	
mORF_+_1277082	1277082	1277144	+	3	63	ATG	TAA	0	0	
mORF_+_1277107	1277107	1277382	+	1	276	TTG	TAA	0	0	
mORF_+_1277174	1277174	1278571	+	2	1398	GTG	TAA	0	0	
mORF_+_1277277	1277277	1277360	+	3	84	TTG	TGA	0	0	
mORF_+_1277445	1277445	1277516	+	3	72	GTG	TGA	0	0	
mORF_+_1277524	1277524	1277571	+	1	48	TTG	TAG	0	0	
mORF_+_1277541	1277541	1277687	+	3	147	TTG	TGA	0	0	
mORF_+_1277596	1277596	1277775	+	1	180	ATG	TAG	0	0	
mORF_+_1277688	1277688	1277882	+	3	195	ATG	TGA	0	0	
mORF_+_1277833	1277833	1278117	+	1	285	ATG	TGA	0	0	
mORF_+_1277889	1277889	1277957	+	3	69	TTG	TGA	0	0	
mORF_+_1278009	1278009	1278149	+	3	141	TTG	TGA	0	0	
mORF_+_1278276	1278276	1278296	+	3	21	GTG	TGA	0	0	
mORF_+_1278360	1278360	1278473	+	3	114	GTG	TAA	0	0	
mORF_+_1278549	1278549	1278641	+	3	93	ATG	TAG	0	0	
mORF_+_1278599	1278599	1278694	+	2	96	ATG	TAG	0	0	
mORF_+_1278601	1278601	1278699	+	1	99	GTG	TAA	0	0	
mORF_+_1278705	1278705	1278728	+	3	24	TTG	TGA	0	0	
mORF_+_1278716	1278716	1278841	+	2	126	TTG	TAA	0	0	
mORF_+_1278744	1278744	1278770	+	3	27	ATG	TAA	0	0	
mORF_+_1278777	1278777	1278803	+	3	27	ATG	TAA	0	0	
mORF_+_1278913	1278913	1279038	+	1	126	ATG	TAG	0	0	
mORF_+_1278915	1278915	1278950	+	3	36	GTG	TAG	0	0	
mORF_+_1279022	1279022	1279090	+	2	69	TTG	TGA	0	0	
mORF_+_1279041	1279041	1279094	+	3	54	ATG	TAA	0	0	
mORF_+_1279087	1279087	1282830	+	1	3744	ATG	TGA	2	2	pORF_+_1279087
mORF_+_1279130	1279130	1279243	+	2	114	GTG	TAA	0	0	
mORF_+_1279203	1279203	1279214	+	3	12	TTG	TGA	0	0	
mORF_+_1279349	1279349	1279414	+	2	66	ATG	TGA	0	0	
mORF_+_1279449	1279449	1279457	+	3	9	GTG	TGA	0	0	
mORF_+_1279454	1279454	1279585	+	2	132	GTG	TGA	0	0	
mORF_+_1279491	1279491	1279508	+	3	18	ATG	TGA	0	0	
mORF_+_1279640	1279640	1279714	+	2	75	GTG	TGA	0	0	
mORF_+_1279715	1279715	1279732	+	2	18	TTG	TAA	0	0	
mORF_+_1279725	1279725	1279796	+	3	72	TTG	TGA	0	0	
mORF_+_1279877	1279877	1280026	+	2	150	ATG	TAA	0	0	
mORF_+_1279959	1279959	1280036	+	3	78	GTG	TGA	0	0	
mORF_+_1280033	1280033	1280110	+	2	78	GTG	TGA	0	0	
mORF_+_1280171	1280171	1280341	+	2	171	TTG	TGA	0	0	
mORF_+_1280202	1280202	1280222	+	3	21	ATG	TAA	0	0	
mORF_+_1280286	1280286	1280297	+	3	12	ATG	TGA	0	0	
mORF_+_1280360	1280360	1280377	+	2	18	ATG	TAG	0	0	
mORF_+_1280390	1280390	1280461	+	2	72	TTG	TGA	0	0	
mORF_+_1280480	1280480	1280500	+	2	21	ATG	TGA	0	0	
mORF_+_1280510	1280510	1280518	+	2	9	ATG	TGA	0	0	
mORF_+_1280543	1280543	1280551	+	2	9	GTG	TGA	0	0	
mORF_+_1280564	1280564	1280587	+	2	24	GTG	TGA	0	0	
mORF_+_1280657	1280657	1280701	+	2	45	GTG	TGA	0	0	
mORF_+_1280711	1280711	1280722	+	2	12	GTG	TGA	0	0	
mORF_+_1280753	1280753	1280761	+	2	9	GTG	TGA	0	0	
mORF_+_1280786	1280786	1280824	+	2	39	GTG	TAG	0	0	
mORF_+_1280870	1280870	1280905	+	2	36	TTG	TGA	0	0	
mORF_+_1280940	1280940	1280951	+	3	12	GTG	TGA	0	0	
mORF_+_1280948	1280948	1281016	+	2	69	ATG	TGA	0	0	
mORF_+_1281032	1281032	1281073	+	2	42	GTG	TAG	0	0	
mORF_+_1281170	1281170	1281337	+	2	168	TTG	TGA	0	0	

mORF_+_1281365	1281365	1281481	+	2	117	ATG	TGA	0	0	
mORF_+_1281597	1281597	1281617	+	3	21	GTG	TAA	0	0	
mORF_+_1281650	1281650	1281688	+	2	39	ATG	TGA	0	0	
mORF_+_1281708	1281708	1281728	+	3	21	GTG	TAA	0	0	
mORF_+_1281821	1281821	1281925	+	2	105	ATG	TGA	0	0	
mORF_+_1281935	1281935	1281952	+	2	18	TTG	TGA	0	0	
mORF_+_1282028	1282028	1282051	+	2	24	GTG	TGA	0	0	
mORF_+_1282139	1282139	1282186	+	2	48	ATG	TGA	1	0	pORF_+_1282139
mORF_+_1282191	1282191	1282247	+	3	57	ATG	TGA	0	0	
mORF_+_1282244	1282244	1282300	+	2	57	GTG	TGA	0	0	
mORF_+_1282371	1282371	1282451	+	3	81	GTG	TGA	0	0	
mORF_+_1282427	1282427	1282447	+	2	21	GTG	TGA	0	0	
mORF_+_1282448	1282448	1282522	+	2	75	GTG	TGA	0	0	
mORF_+_1282529	1282529	1282564	+	2	36	GTG	TGA	0	0	
mORF_+_1282628	1282628	1282681	+	2	54	GTG	TGA	0	0	
mORF_+_1282691	1282691	1282732	+	2	42	ATG	TAG	0	0	
mORF_+_1282745	1282745	1282759	+	2	15	ATG	TAG	0	0	
mORF_+_1282778	1282778	1282789	+	2	12	TTG	TAG	0	0	
mORF_+_1282790	1282790	1282825	+	2	36	ATG	TAA	0	0	
mORF_+_1282827	1282827	1284365	+	3	1539	ATG	TGA	3	5	pORF_+_1282827
mORF_+_1282871	1282871	1282906	+	2	36	GTG	TAA	0	0	
mORF_+_1282924	1282924	1283214	+	1	291	GTG	TGA	0	0	
mORF_+_1282943	1282943	1282990	+	2	48	GTG	TGA	0	0	
mORF_+_1283263	1283263	1283358	+	1	96	ATG	TGA	0	0	
mORF_+_1283375	1283375	1283440	+	2	66	GTG	TGA	0	0	
mORF_+_1283401	1283401	1283460	+	1	60	GTG	TGA	0	0	
mORF_+_1283474	1283474	1283545	+	2	72	ATG	TAA	0	0	
mORF_+_1283479	1283479	1283784	+	1	306	GTG	TGA	0	0	
mORF_+_1283555	1283555	1283581	+	2	27	GTG	TGA	0	0	
mORF_+_1283600	1283600	1283668	+	2	69	GTG	TGA	0	0	
mORF_+_1283791	1283791	1284009	+	1	219	TTG	TGA	0	0	
mORF_+_1283834	1283834	1283935	+	2	102	ATG	TGA	0	0	
mORF_+_1284016	1284016	1284045	+	1	30	GTG	TGA	0	0	
mORF_+_1284076	1284076	1284132	+	1	57	GTG	TGA	0	0	
mORF_+_1284172	1284172	1284339	+	1	168	TTG	TGA	0	0	
mORF_+_1284362	1284362	1285072	+	2	711	ATG	TAA	2	5	pORF_+_1284362
mORF_+_1284378	1284378	1284512	+	3	135	TTG	TAA	0	0	
mORF_+_1284415	1284415	1284441	+	1	27	ATG	TGA	0	0	
mORF_+_1284531	1284531	1284677	+	3	147	ATG	TAA	0	0	
mORF_+_1284810	1284810	1284848	+	3	39	GTG	TGA	0	0	
mORF_+_1284894	1284894	1285046	+	3	153	TTG	TGA	0	0	
mORF_+_1285072	1285072	1285749	+	1	678	ATG	TAA	0	0	
mORF_+_1285097	1285097	1285117	+	2	21	TTG	TAG	0	0	
mORF_+_1285136	1285136	1285216	+	2	81	TTG	TGA	0	0	
mORF_+_1285259	1285259	1285285	+	2	27	TTG	TGA	0	0	
mORF_+_1285301	1285301	1285327	+	2	27	ATG	TGA	0	0	
mORF_+_1285346	1285346	1285378	+	2	33	TTG	TGA	0	0	
mORF_+_1285371	1285371	1285532	+	3	162	GTG	TAG	0	0	
mORF_+_1285379	1285379	1285399	+	2	21	TTG	TGA	0	0	
mORF_+_1285427	1285427	1285456	+	2	30	GTG	TGA	0	0	
mORF_+_1285550	1285550	1285573	+	2	24	TTG	TGA	0	0	
mORF_+_1285583	1285583	1285648	+	2	66	GTG	TGA	0	0	
mORF_+_1285794	1285794	1285862	+	3	69	ATG	TAG	0	0	
mORF_+_1285810	1285810	1285896	+	1	87	GTG	TAG	0	0	
mORF_+_1285874	1285874	1285906	+	2	33	GTG	TAA	0	0	
mORF_+_1285913	1285913	1285924	+	2	12	TTG	TAA	0	0	
mORF_+_1285932	1285932	1286207	+	3	276	ATG	TAG	0	0	
mORF_+_1285984	1285984	1286070	+	1	87	TTG	TGA	0	0	
mORF_+_1286054	1286054	1286086	+	2	33	TTG	TGA	0	0	
mORF_+_1286071	1286071	1286460	+	1	390	TTG	TGA	0	0	
mORF_+_1286162	1286162	1286188	+	2	27	TTG	TGA	0	0	
mORF_+_1286232	1286232	1286264	+	3	33	ATG	TGA	0	0	
mORF_+_1286249	1286249	1286854	+	2	606	TTG	TAA	0	0	

mORF_+_1286340	1286340	1286426	+	3	87	TTG	TAA	0	0	
mORF_+_1286427	1286427	1286576	+	3	150	TTG	TAA	0	0	
mORF_+_1286530	1286530	1286559	+	1	30	TTG	TAA	0	0	
mORF_+_1286580	1286580	1286756	+	3	177	TTG	TGA	0	0	
mORF_+_1286710	1286710	1286799	+	1	90	GTG	TGA	0	0	
mORF_+_1286760	1286760	1286909	+	3	150	ATG	TGA	0	0	
mORF_+_1286824	1286824	1286922	+	1	99	TTG	TAA	0	0	
mORF_+_1286906	1286906	1286935	+	2	30	ATG	TGA	0	0	
mORF_+_1286932	1286932	1286970	+	1	39	TTG	TAA	0	0	
mORF_+_1286995	1286995	1287015	+	1	21	TTG	TAA	0	0	
mORF_+_1287046	1287046	1287147	+	1	102	GTG	TAA	0	0	
mORF_+_1287057	1287057	1287128	+	3	72	TTG	TAG	0	0	
mORF_+_1287131	1287131	1287277	+	2	147	ATG	TGA	0	0	
mORF_+_1287156	1287156	1287194	+	3	39	ATG	TAG	0	0	
mORF_+_1287163	1287163	1287213	+	1	51	TTG	TAA	0	0	
mORF_+_1287250	1287250	1287261	+	1	12	GTG	TAA	0	0	
mORF_+_1287274	1287274	1287291	+	1	18	ATG	TGA	0	0	
mORF_+_1287278	1287278	1287331	+	2	54	ATG	TAA	0	0	
mORF_+_1287288	1287288	1287362	+	3	75	TTG	TAG	0	0	
mORF_+_1287310	1287310	1287498	+	1	189	GTG	TAA	0	0	
mORF_+_1287368	1287368	1287421	+	2	54	TTG	TAA	0	0	
mORF_+_1287381	1287381	1287401	+	3	21	ATG	TGA	0	0	
mORF_+_1287411	1287411	1287530	+	3	120	TTG	TAA	0	0	
mORF_+_1287428	1287428	1287478	+	2	51	ATG	TAA	0	0	
mORF_+_1287485	1287485	1287754	+	2	270	GTG	TAA	0	0	
mORF_+_1287531	1287531	1287722	+	3	192	TTG	TGA	0	0	
mORF_+_1287637	1287637	1287675	+	1	39	ATG	TAA	0	0	
mORF_+_1287735	1287735	1287767	+	3	33	TTG	TAG	0	0	
mORF_+_1287758	1287758	1287841	+	2	84	GTG	TGA	0	0	
mORF_+_1287774	1287774	1287932	+	3	159	TTG	TGA	0	0	
mORF_+_1287784	1287784	1287816	+	1	33	GTG	TAG	0	0	
mORF_+_1287838	1287838	1287867	+	1	30	GTG	TGA	0	0	
mORF_+_1287842	1287842	1287880	+	2	39	ATG	TAA	0	0	
mORF_+_1287874	1287874	1287987	+	1	114	TTG	TAG	0	0	
mORF_+_1287971	1287971	1288057	+	2	87	GTG	TAA	0	0	
mORF_+_1287993	1287993	1288172	+	3	180	TTG	TAA	0	0	
mORF_+_1288087	1288087	1288215	+	1	129	TTG	TAA	0	0	
mORF_+_1288194	1288194	1288211	+	3	18	ATG	TAA	0	0	
mORF_+_1288224	1288224	1288313	+	3	90	TTG	TAG	0	0	
mORF_+_1288255	1288255	1288299	+	1	45	ATG	TAA	0	0	
mORF_+_1288274	1288274	1288390	+	2	117	GTG	TAA	0	0	
mORF_+_1288407	1288407	1288424	+	3	18	ATG	TAG	0	0	
mORF_+_1288427	1288427	1288468	+	2	42	ATG	TAA	0	0	
mORF_+_1288429	1288429	1289373	+	1	945	GTG	TGA	3	7	pORF_+_1288429
mORF_+_1288518	1288518	1288541	+	3	24	TTG	TAA	0	0	
mORF_+_1288529	1288529	1288549	+	2	21	TTG	TAA	0	0	
mORF_+_1288562	1288562	1288654	+	2	93	TTG	TGA	0	0	
mORF_+_1288584	1288584	1288829	+	3	246	ATG	TGA	0	0	
mORF_+_1288673	1288673	1288687	+	2	15	ATG	TGA	0	0	
mORF_+_1288709	1288709	1288756	+	2	48	GTG	TAA	0	0	
mORF_+_1288793	1288793	1288816	+	2	24	TTG	TAA	0	0	
mORF_+_1288826	1288826	1288993	+	2	168	GTG	TGA	0	0	
mORF_+_1288833	1288833	1288844	+	3	12	ATG	TGA	0	0	
mORF_+_1288875	1288875	1288913	+	3	39	ATG	TAA	0	0	
mORF_+_1289000	1289000	1289026	+	2	27	TTG	TGA	0	0	
mORF_+_1289051	1289051	1289107	+	2	57	ATG	TGA	0	0	
mORF_+_1289091	1289091	1289207	+	3	117	GTG	TAA	0	0	
mORF_+_1289225	1289225	1289245	+	2	21	GTG	TGA	0	0	
mORF_+_1289256	1289256	1289279	+	3	24	TTG	TGA	0	0	
mORF_+_1289276	1289276	1289401	+	2	126	TTG	TAA	0	0	
mORF_+_1289370	1289370	1289396	+	3	27	TTG	TAA	0	0	
mORF_+_1289417	1289417	1289440	+	2	24	GTG	TGA	0	0	
mORF_+_1289428	1289428	1289505	+	1	78	ATG	TGA	0	0	

mORF_+_1289465	1289465	1290478	+	2	1014	ATG	TGA	3	9	pORF_+_1289465
mORF_+_1289499	1289499	1289627	+	3	129	TTG	TGA	0	0	
mORF_+_1289539	1289539	1289580	+	1	42	ATG	TGA	0	0	
mORF_+_1289632	1289632	1289637	+	1	6	ATG	TGA	0	0	
mORF_+_1289634	1289634	1289657	+	3	24	GTG	TGA	0	0	
mORF_+_1289745	1289745	1289786	+	3	42	TTG	TGA	0	0	
mORF_+_1289826	1289826	1289966	+	3	141	TTG	TGA	0	0	
mORF_+_1289974	1289974	1289985	+	1	12	TTG	TAA	0	0	
mORF_+_1290000	1290000	1290200	+	3	201	TTG	TGA	0	0	
mORF_+_1290067	1290067	1290075	+	1	9	TTG	TGA	0	0	
mORF_+_1290258	1290258	1290281	+	3	24	TTG	TGA	0	0	
mORF_+_1290312	1290312	1290323	+	3	12	ATG	TAA	0	0	
mORF_+_1290354	1290354	1290368	+	3	15	ATG	TAG	0	0	
mORF_+_1290409	1290409	1290489	+	1	81	ATG	TAA	0	0	
mORF_+_1290414	1290414	1290461	+	3	48	ATG	TGA	0	0	
mORF_+_1290502	1290502	1290615	+	1	114	TTG	TGA	0	0	
mORF_+_1290527	1290527	1290553	+	2	27	GTG	TAA	0	0	
mORF_+_1290558	1290558	1290566	+	3	9	TTG	TAA	0	0	
mORF_+_1290569	1290569	1290598	+	2	30	ATG	TAG	0	0	
mORF_+_1290609	1290609	1290734	+	3	126	GTG	TAG	0	0	
mORF_+_1290625	1290625	1290693	+	1	69	ATG	TAA	0	0	
mORF_+_1290680	1290680	1291588	+	2	909	ATG	TAA	64	899	pORF_+_1290680
mORF_+_1290786	1290786	1290803	+	3	18	TTG	TAA	0	0	
mORF_+_1290819	1290819	1290938	+	3	120	ATG	TAA	0	0	
mORF_+_1290823	1290823	1290846	+	1	24	ATG	TGA	0	0	
mORF_+_1290951	1290951	1290986	+	3	36	TTG	TGA	0	0	
mORF_+_1290970	1290970	1291062	+	1	93	TTG	TGA	0	0	
mORF_+_1291041	1291041	1291055	+	3	15	GTG	TAG	0	0	
mORF_+_1291059	1291059	1291073	+	3	15	GTG	TAG	0	0	
mORF_+_1291089	1291089	1291145	+	3	57	ATG	TGA	0	0	
mORF_+_1291155	1291155	1291205	+	3	51	TTG	TGA	0	0	
mORF_+_1291212	1291212	1291244	+	3	33	ATG	TAG	0	0	
mORF_+_1291225	1291225	1291239	+	1	15	TTG	TGA	0	0	
mORF_+_1291251	1291251	1291280	+	3	30	GTG	TAG	0	0	
mORF_+_1291296	1291296	1291424	+	3	129	ATG	TGA	0	0	
mORF_+_1291351	1291351	1291389	+	1	39	TTG	TGA	0	0	
mORF_+_1291470	1291470	1291490	+	3	21	ATG	TAG	0	0	
mORF_+_1291509	1291509	1291661	+	3	153	TTG	TAA	0	0	
mORF_+_1291600	1291600	1291623	+	1	24	GTG	TGA	0	0	
mORF_+_1291663	1291663	1291671	+	1	9	TTG	TAA	0	0	
mORF_+_1291715	1291715	1291852	+	2	138	GTG	TAG	0	0	
mORF_+_1291735	1291735	1292049	+	1	315	TTG	TAA	0	0	
mORF_+_1291779	1291779	1291790	+	3	12	TTG	TGA	0	0	
mORF_+_1291860	1291860	1291883	+	3	24	TTG	TAG	0	0	
mORF_+_1291886	1291886	1292188	+	2	303	TTG	TAA	0	0	
mORF_+_1292079	1292079	1292132	+	3	54	GTG	TAA	0	0	
mORF_+_1292133	1292133	1292150	+	3	18	GTG	TAG	0	0	
mORF_+_1292167	1292167	1292202	+	1	36	TTG	TAA	0	0	
mORF_+_1292172	1292172	1292183	+	3	12	GTG	TGA	0	0	
mORF_+_1292209	1292209	1292283	+	1	75	TTG	TAA	0	0	
mORF_+_1292211	1292211	1292219	+	3	9	GTG	TAG	0	0	
mORF_+_1292226	1292226	1292231	+	3	6	ATG	TAA	0	0	
mORF_+_1292243	1292243	1292269	+	2	27	TTG	TAA	0	0	
mORF_+_1292326	1292326	1292448	+	1	123	ATG	TAA	0	0	
mORF_+_1292364	1292364	1292393	+	3	30	ATG	TAG	0	0	
mORF_+_1292423	1292423	1292494	+	2	72	TTG	TAG	0	0	
mORF_+_1292485	1292485	1292562	+	1	78	ATG	TAG	0	0	
mORF_+_1292534	1292534	1292590	+	2	57	TTG	TAA	0	0	
mORF_+_1292553	1292553	1292558	+	3	6	TTG	TGA	0	0	
mORF_+_1292603	1292603	1292608	+	2	6	TTG	TAA	0	0	
mORF_+_1292608	1292608	1292685	+	1	78	ATG	TGA	0	0	
mORF_+_1292627	1292627	1292680	+	2	54	ATG	TGA	0	0	
mORF_+_1292667	1292667	1292693	+	3	27	GTG	TGA	0	0	

mORF_+_1292700	1292700	1292750	+	3	51	ATG	TGA	0	0	
mORF_+_1292743	1292743	1292793	+	1	51	GTG	TAA	0	0	
mORF_+_1292750	1292750	1293367	+	2	618	ATG	TAA	8	12	pORF_+_1292750
mORF_+_1292784	1292784	1292909	+	3	126	ATG	TAG	0	0	
mORF_+_1292955	1292955	1293026	+	3	72	TTG	TAA	0	0	
mORF_+_1292995	1292995	1293009	+	1	15	TTG	TGA	0	0	
mORF_+_1293013	1293013	1293045	+	1	33	ATG	TGA	0	0	
mORF_+_1293042	1293042	1293173	+	3	132	ATG	TAA	0	0	
mORF_+_1293085	1293085	1293117	+	1	33	TTG	TGA	0	0	
mORF_+_1293148	1293148	1293168	+	1	21	ATG	TGA	0	0	
mORF_+_1293187	1293187	1293198	+	1	12	TTG	TAA	0	0	
mORF_+_1293189	1293189	1293263	+	3	75	GTG	TAA	0	0	
mORF_+_1293264	1293264	1293335	+	3	72	TTG	TAA	0	0	
mORF_+_1293292	1293292	1293300	+	1	9	ATG	TAA	0	0	
mORF_+_1293390	1293390	1293497	+	3	108	GTG	TAA	0	0	
mORF_+_1293507	1293507	1293524	+	3	18	TTG	TAA	0	0	
mORF_+_1293512	1293512	1293517	+	2	6	TTG	TGA	0	0	
mORF_+_1293514	1293514	1293546	+	1	33	GTG	TAG	0	0	
mORF_+_1293539	1293539	1293571	+	2	33	GTG	TGA	0	0	
mORF_+_1293568	1293568	1293615	+	1	48	ATG	TAA	0	0	
mORF_+_1293581	1293581	1293685	+	2	105	ATG	TAA	0	0	
mORF_+_1293594	1293594	1293656	+	3	63	ATG	TAA	0	0	
mORF_+_1293670	1293670	1293696	+	1	27	ATG	TGA	0	0	
mORF_+_1293693	1293693	1293704	+	3	12	TTG	TAA	0	0	
mORF_+_1293717	1293717	1293743	+	3	27	TTG	TGA	0	0	
mORF_+_1293740	1293740	1293913	+	2	174	ATG	TAA	0	0	
mORF_+_1293769	1293769	1293801	+	1	33	ATG	TGA	0	0	
mORF_+_1293798	1293798	1293935	+	3	138	GTG	TAA	0	0	
mORF_+_1293862	1293862	1294044	+	1	183	GTG	TAA	0	0	
mORF_+_1293950	1293950	1293997	+	2	48	ATG	TAA	0	0	
mORF_+_1293999	1293999	1294061	+	3	63	GTG	TAA	0	0	
mORF_+_1294022	1294022	1294027	+	2	6	ATG	TGA	0	0	
mORF_+_1294085	1294085	1294108	+	2	24	GTG	TAA	0	0	
mORF_+_1294089	1294089	1294142	+	3	54	ATG	TGA	0	0	
mORF_+_1294146	1294146	1294382	+	3	237	GTG	TAA	0	0	
mORF_+_1294157	1294157	1294198	+	2	42	ATG	TAA	0	0	
mORF_+_1294168	1294168	1294266	+	1	99	TTG	TGA	0	0	
mORF_+_1294217	1294217	1294279	+	2	63	GTG	TGA	0	0	
mORF_+_1294276	1294276	1294398	+	1	123	GTG	TAA	0	0	
mORF_+_1294355	1294355	1294423	+	2	69	TTG	TGA	0	0	
mORF_+_1294420	1294420	1294479	+	1	60	ATG	TAG	0	0	
mORF_+_1294457	1294457	1294615	+	2	159	GTG	TAA	0	0	
mORF_+_1294480	1294480	1294593	+	1	114	TTG	TAA	0	0	
mORF_+_1294482	1294482	1294502	+	3	21	GTG	TAA	0	0	
mORF_+_1294539	1294539	1294547	+	3	9	GTG	TAA	0	0	
mORF_+_1294563	1294563	1294580	+	3	18	TTG	TAG	0	0	
mORF_+_1294626	1294626	1294703	+	3	78	TTG	TAG	0	0	
mORF_+_1294646	1294646	1294672	+	2	27	ATG	TAA	0	0	
mORF_+_1294820	1294820	1294885	+	2	66	GTG	TGA	0	0	
mORF_+_1294836	1294836	1294904	+	3	69	ATG	TAG	0	0	
mORF_+_1294944	1294944	1294967	+	3	24	ATG	TAG	0	0	
mORF_+_1294986	1294986	1295057	+	3	72	GTG	TGA	0	0	
mORF_+_1295002	1295002	1295175	+	1	174	GTG	TGA	0	0	
mORF_+_1295058	1295058	1295102	+	3	45	ATG	TAA	0	0	
mORF_+_1295069	1295069	1295095	+	2	27	TTG	TAG	0	0	
mORF_+_1295124	1295124	1295222	+	3	99	TTG	TAG	0	0	
mORF_+_1295162	1295162	1295179	+	2	18	TTG	TGA	0	0	
mORF_+_1295176	1295176	1296993	+	1	1818	GTG	TGA	0	0	
mORF_+_1295310	1295310	1295429	+	3	120	GTG	TAA	0	0	
mORF_+_1295369	1295369	1295377	+	2	9	ATG	TGA	0	0	
mORF_+_1295420	1295420	1295473	+	2	54	ATG	TAG	0	0	
mORF_+_1295528	1295528	1295605	+	2	78	GTG	TAG	0	0	
mORF_+_1295681	1295681	1295854	+	2	174	ATG	TGA	0	0	

mORF_+_1295748	1295748	1295849	+	3	102	TTG	TGA	0	0
mORF_+_1295867	1295867	1295965	+	2	99	TTG	TAG	0	0
mORF_+_1295940	1295940	1295969	+	3	30	TTG	TAG	0	0
mORF_+_1295981	1295981	1296142	+	2	162	TTG	TGA	0	0
mORF_+_1296102	1296102	1296113	+	3	12	GTG	TGA	0	0
mORF_+_1296152	1296152	1296187	+	2	36	GTG	TGA	0	0
mORF_+_1296227	1296227	1296247	+	2	21	GTG	TGA	0	0
mORF_+_1296318	1296318	1296461	+	3	144	TTG	TAG	0	0
mORF_+_1296395	1296395	1296442	+	2	48	TTG	TAG	0	0
mORF_+_1296543	1296543	1296665	+	3	123	TTG	TGA	0	0
mORF_+_1296620	1296620	1296832	+	2	213	TTG	TGA	0	0
mORF_+_1296738	1296738	1296749	+	3	12	ATG	TAA	0	0
mORF_+_1296804	1296804	1296812	+	3	9	GTG	TAG	0	0
mORF_+_1296902	1296902	1297108	+	2	207	TTG	TAG	0	0
mORF_+_1296918	1296918	1296944	+	3	27	TTG	TAA	0	0
mORF_+_1296990	1296990	1297004	+	3	15	TTG	TAG	0	0
mORF_+_1297035	1297035	1297049	+	3	15	TTG	TAG	0	0
mORF_+_1297112	1297112	1297117	+	2	6	TTG	TAG	0	0
mORF_+_1297135	1297135	1297437	+	1	303	GTG	TGA	0	0
mORF_+_1297142	1297142	1297264	+	2	123	TTG	TGA	0	0
mORF_+_1297200	1297200	1297268	+	3	69	GTG	TGA	0	0
mORF_+_1297265	1297265	1297357	+	2	93	GTG	TGA	0	0
mORF_+_1297311	1297311	1297319	+	3	9	GTG	TAA	0	0
mORF_+_1297410	1297410	1297418	+	3	9	GTG	TGA	0	0
mORF_+_1297415	1297415	1297498	+	2	84	GTG	TAG	0	0
mORF_+_1297434	1297434	1297481	+	3	48	ATG	TAA	0	0
mORF_+_1297513	1297513	1297536	+	1	24	ATG	TAA	0	0
mORF_+_1297568	1297568	1297597	+	2	30	GTG	TGA	0	0
mORF_+_1297644	1297644	1297649	+	3	6	TTG	TAG	0	0
mORF_+_1297651	1297651	1297671	+	1	21	ATG	TAG	0	0
mORF_+_1297656	1297656	1297706	+	3	51	TTG	TGA	0	0
mORF_+_1297673	1297673	1297693	+	2	21	ATG	TAA	0	0
mORF_+_1297678	1297678	1297689	+	1	12	TTG	TAG	0	0
mORF_+_1297703	1297703	1297726	+	2	24	ATG	TAG	0	0
mORF_+_1297730	1297730	1297840	+	2	111	GTG	TGA	0	0
mORF_+_1297737	1297737	1297790	+	3	54	ATG	TAA	0	0
mORF_+_1297783	1297783	1297818	+	1	36	ATG	TAA	0	0
mORF_+_1297821	1297821	1298468	+	3	648	GTG	TAA	0	0
mORF_+_1297837	1297837	1297896	+	1	60	TTG	TAG	0	0
mORF_+_1297994	1297994	1298050	+	2	57	GTG	TGA	0	0
mORF_+_1298035	1298035	1298085	+	1	51	TTG	TGA	0	0
mORF_+_1298116	1298116	1298202	+	1	87	TTG	TGA	0	0
mORF_+_1298272	1298272	1298376	+	1	105	TTG	TGA	0	0
mORF_+_1298306	1298306	1298419	+	2	114	ATG	TGA	0	0
mORF_+_1298416	1298416	1298565	+	1	150	TTG	TAA	0	0
mORF_+_1298495	1298495	1298650	+	2	156	ATG	TAA	0	0
mORF_+_1298526	1298526	1298561	+	3	36	TTG	TAG	0	0
mORF_+_1298628	1298628	1298672	+	3	45	ATG	TAA	0	0
mORF_+_1298659	1298659	1298676	+	1	18	TTG	TGA	0	0
mORF_+_1298673	1298673	1298681	+	3	9	TTG	TGA	0	0
mORF_+_1298678	1298678	1298725	+	2	48	ATG	TAA	0	0
mORF_+_1298715	1298715	1298783	+	3	69	GTG	TAG	0	0
mORF_+_1298744	1298744	1298770	+	2	27	TTG	TAA	0	0
mORF_+_1298746	1298746	1298793	+	1	48	GTG	TAG	0	0
mORF_+_1298786	1298786	1298812	+	2	27	ATG	TGA	0	0
mORF_+_1298805	1298805	1298831	+	3	27	TTG	TAA	0	0
mORF_+_1298809	1298809	1298817	+	1	9	TTG	TGA	0	0
mORF_+_1298821	1298821	1298913	+	1	93	ATG	TAA	0	0
mORF_+_1298825	1298825	1298851	+	2	27	TTG	TAG	0	0
mORF_+_1298835	1298835	1298858	+	3	24	ATG	TGA	0	0
mORF_+_1298891	1298891	1298965	+	2	75	TTG	TAA	0	0
mORF_+_1298898	1298898	1298978	+	3	81	ATG	TAA	0	0
mORF_+_1298923	1298923	1298985	+	1	63	TTG	TAA	0	0

mORF_+_1299005	1299005	1299049	+	2	45	ATG	TGA	0	0	
mORF_+_1299007	1299007	1299057	+	1	51	GTG	TGA	0	0	
mORF_+_1299080	1299080	1299112	+	2	33	GTG	TGA	0	0	
mORF_+_1299134	1299134	1300837	+	2	1704	GTG	TAA	182	8049	pORF_+_1299134
mORF_+_1299186	1299186	1299209	+	3	24	ATG	TGA	0	0	
mORF_+_1299270	1299270	1299362	+	3	93	ATG	TAG	0	0	
mORF_+_1299375	1299375	1299692	+	3	318	TTG	TGA	0	0	
mORF_+_1299526	1299526	1299534	+	1	9	ATG	TGA	0	0	
mORF_+_1299699	1299699	1299716	+	3	18	TTG	TAG	0	0	
mORF_+_1299729	1299729	1299863	+	3	135	GTG	TAA	0	0	
mORF_+_1299817	1299817	1299834	+	1	18	ATG	TAA	0	0	
mORF_+_1299868	1299868	1299897	+	1	30	TTG	TGA	0	0	
mORF_+_1299894	1299894	1299947	+	3	54	TTG	TAA	0	0	
mORF_+_1299960	1299960	1300013	+	3	54	TTG	TGA	0	0	
mORF_+_1300080	1300080	1300163	+	3	84	TTG	TGA	0	0	
mORF_+_1300093	1300093	1300116	+	1	24	GTG	TAA	0	0	
mORF_+_1300188	1300188	1300202	+	3	15	TTG	TGA	0	0	
mORF_+_1300227	1300227	1300265	+	3	39	ATG	TGA	0	0	
mORF_+_1300276	1300276	1300305	+	1	30	ATG	TAA	0	0	
mORF_+_1300281	1300281	1300361	+	3	81	TTG	TGA	0	0	
mORF_+_1300410	1300410	1300448	+	3	39	TTG	TAA	0	0	
mORF_+_1300426	1300426	1300464	+	1	39	GTG	TAA	0	0	
mORF_+_1300471	1300471	1300512	+	1	42	GTG	TGA	0	0	
mORF_+_1300509	1300509	1300565	+	3	57	TTG	TGA	0	0	
mORF_+_1300531	1300531	1300539	+	1	9	GTG	TGA	0	0	
mORF_+_1300620	1300620	1300646	+	3	27	TTG	TGA	0	0	
mORF_+_1300719	1300719	1300742	+	3	24	TTG	TGA	0	0	
mORF_+_1300743	1300743	1300757	+	3	15	ATG	TGA	0	0	
mORF_+_1300762	1300762	1300800	+	1	39	GTG	TAA	0	0	
mORF_+_1300767	1300767	1300829	+	3	63	TTG	TGA	0	0	
mORF_+_1300837	1300837	1300929	+	1	93	ATG	TAA	0	0	
mORF_+_1300847	1300847	1300918	+	2	72	GTG	TAG	0	0	
mORF_+_1300923	1300923	1301843	+	3	921	ATG	TGA	2	6	pORF_+_1300923
mORF_+_1301089	1301089	1301103	+	1	15	ATG	TGA	0	0	
mORF_+_1301140	1301140	1301250	+	1	111	GTG	TAA	0	0	
mORF_+_1301257	1301257	1301286	+	1	30	GTG	TAA	0	0	
mORF_+_1301300	1301300	1301437	+	2	138	ATG	TAA	0	0	
mORF_+_1301338	1301338	1301373	+	1	36	TTG	TAG	0	0	
mORF_+_1301383	1301383	1301445	+	1	63	TTG	TGA	0	0	
mORF_+_1301488	1301488	1301514	+	1	27	TTG	TGA	0	0	
mORF_+_1301515	1301515	1301598	+	1	84	TTG	TAA	0	0	
mORF_+_1301641	1301641	1301727	+	1	87	TTG	TGA	0	0	
mORF_+_1301731	1301731	1301745	+	1	15	GTG	TAG	0	0	
mORF_+_1301767	1301767	1301778	+	1	12	TTG	TAA	0	0	
mORF_+_1301791	1301791	1301871	+	1	81	ATG	TAA	0	0	
mORF_+_1301858	1301858	1302766	+	2	909	ATG	TAA	0	0	
mORF_+_1301901	1301901	1301987	+	3	87	GTG	TGA	0	0	
mORF_+_1301932	1301932	1301964	+	1	33	GTG	TAA	0	0	
mORF_+_1302012	1302012	1302017	+	3	6	TTG	TAA	0	0	
mORF_+_1302042	1302042	1302071	+	3	30	TTG	TGA	0	0	
mORF_+_1302108	1302108	1302266	+	3	159	TTG	TAA	0	0	
mORF_+_1302402	1302402	1302422	+	3	21	TTG	TGA	0	0	
mORF_+_1302444	1302444	1302557	+	3	114	TTG	TGA	0	0	
mORF_+_1302564	1302564	1302611	+	3	48	TTG	TAA	0	0	
mORF_+_1302621	1302621	1302632	+	3	12	GTG	TGA	0	0	
mORF_+_1302633	1302633	1302701	+	3	69	GTG	TGA	0	0	
mORF_+_1302664	1302664	1302741	+	1	78	ATG	TGA	0	0	
mORF_+_1302729	1302729	1302791	+	3	63	ATG	TGA	0	0	
mORF_+_1302770	1302770	1302781	+	2	12	GTG	TGA	0	0	
mORF_+_1302778	1302778	1303791	+	1	1014	ATG	TGA	6	48	pORF_+_1302778
mORF_+_1302788	1302788	1302838	+	2	51	TTG	TGA	0	0	
mORF_+_1302854	1302854	1302904	+	2	51	GTG	TGA	0	0	
mORF_+_1302917	1302917	1302943	+	2	27	GTG	TAG	0	0	

mORF_+_1302944	1302944	1302985	+	2	42	GTG	TGA	0	0	
mORF_+_1303013	1303013	1303102	+	2	90	TTG	TGA	0	0	
mORF_+_1303148	1303148	1303159	+	2	12	GTG	TGA	0	0	
mORF_+_1303205	1303205	1303237	+	2	33	TTG	TAA	0	0	
mORF_+_1303313	1303313	1303348	+	2	36	TTG	TGA	0	0	
mORF_+_1303329	1303329	1303340	+	3	12	ATG	TAA	0	0	
mORF_+_1303349	1303349	1303402	+	2	54	TTG	TGA	0	0	
mORF_+_1303412	1303412	1303420	+	2	9	ATG	TGA	0	0	
mORF_+_1303463	1303463	1303501	+	2	39	TTG	TAA	0	0	
mORF_+_1303526	1303526	1303627	+	2	102	ATG	TGA	0	0	
mORF_+_1303671	1303671	1303715	+	3	45	TTG	TAG	0	0	
mORF_+_1303697	1303697	1303804	+	2	108	ATG	TGA	0	0	
mORF_+_1303761	1303761	1303769	+	3	9	TTG	TAA	0	0	
mORF_+_1303788	1303788	1304792	+	3	1005	ATG	TAA	11	30	pORF_+_1303788
mORF_+_1303792	1303792	1303800	+	1	9	ATG	TAA	0	0	
mORF_+_1303822	1303822	1303947	+	1	126	TTG	TAG	0	0	
mORF_+_1303871	1303871	1303933	+	2	63	GTG	TGA	0	0	
mORF_+_1303948	1303948	1303956	+	1	9	GTG	TAG	0	0	
mORF_+_1303967	1303967	1303975	+	2	9	ATG	TAA	0	0	
mORF_+_1303984	1303984	1304040	+	1	57	TTG	TAG	0	0	
mORF_+_1304068	1304068	1304103	+	1	36	ATG	TGA	0	0	
mORF_+_1304072	1304072	1304092	+	2	21	ATG	TGA	0	0	
mORF_+_1304275	1304275	1304343	+	1	69	ATG	TGA	0	0	
mORF_+_1304294	1304294	1304332	+	2	39	GTG	TGA	0	0	
mORF_+_1304350	1304350	1304442	+	1	93	GTG	TAA	0	0	
mORF_+_1304455	1304455	1304472	+	1	18	ATG	TAA	0	0	
mORF_+_1304488	1304488	1304499	+	1	12	GTG	TGA	0	0	
mORF_+_1304512	1304512	1304520	+	1	9	ATG	TAG	0	0	
mORF_+_1304533	1304533	1304580	+	1	48	ATG	TGA	0	0	
mORF_+_1304678	1304678	1304878	+	2	201	TTG	TGA	0	0	
mORF_+_1304680	1304680	1304775	+	1	96	GTG	TGA	0	0	
mORF_+_1304812	1304812	1304895	+	1	84	TTG	TAA	0	0	
mORF_+_1304900	1304900	1305055	+	2	156	ATG	TGA	0	0	
mORF_+_1304995	1304995	1305027	+	1	33	ATG	TAA	0	0	
mORF_+_1305059	1305059	1305121	+	2	63	TTG	TAG	0	0	
mORF_+_1305155	1305155	1305262	+	2	108	TTG	TAA	0	0	
mORF_+_1305198	1305198	1305233	+	3	36	TTG	TAA	0	0	
mORF_+_1305262	1305262	1305372	+	1	111	ATG	TAA	0	0	
mORF_+_1305414	1305414	1305482	+	3	69	GTG	TGA	0	0	
mORF_+_1305458	1305458	1305466	+	2	9	ATG	TAA	0	0	
mORF_+_1305520	1305520	1305573	+	1	54	ATG	TAA	0	0	
mORF_+_1305603	1305603	1305617	+	3	15	GTG	TGA	0	0	
mORF_+_1305614	1305614	1305622	+	2	9	ATG	TAA	0	0	
mORF_+_1305631	1305631	1305657	+	1	27	TTG	TGA	0	0	
mORF_+_1305648	1305648	1305680	+	3	33	GTG	TAA	0	0	
mORF_+_1305694	1305694	1305708	+	1	15	ATG	TGA	0	0	
mORF_+_1305701	1305701	1306024	+	2	324	GTG	TAA	0	0	
mORF_+_1305705	1305705	1305746	+	3	42	ATG	TGA	0	0	
mORF_+_1305739	1305739	1305780	+	1	42	TTG	TAA	0	0	
mORF_+_1305747	1305747	1305755	+	3	9	ATG	TGA	0	0	
mORF_+_1305783	1305783	1305845	+	3	63	TTG	TAA	0	0	
mORF_+_1305793	1305793	1305849	+	1	57	GTG	TAA	0	0	
mORF_+_1305861	1305861	1305932	+	3	72	GTG	TAG	0	0	
mORF_+_1305951	1305951	1305974	+	3	24	ATG	TAA	0	0	
mORF_+_1305984	1305984	1306151	+	3	168	ATG	TGA	0	0	
mORF_+_1306148	1306148	1306177	+	2	30	ATG	TAA	0	0	
mORF_+_1306152	1306152	1306223	+	3	72	ATG	TAA	0	0	
mORF_+_1306177	1306177	1306323	+	1	147	ATG	TGA	0	0	
mORF_+_1306241	1306241	1306270	+	2	30	ATG	TAA	0	0	
mORF_+_1306257	1306257	1306313	+	3	57	ATG	TGA	0	0	
mORF_+_1306304	1306304	1306309	+	2	6	TTG	TAG	0	0	
mORF_+_1306320	1306320	1306340	+	3	21	TTG	TGA	0	0	
mORF_+_1306356	1306356	1306508	+	3	153	TTG	TAG	0	0	

mORF_+_1306363	1306363	1306416	+	1	54	ATG	TAA	0	0
mORF_+_1306400	1306400	1306483	+	2	84	ATG	TAA	0	0
mORF_+_1306432	1306432	1306515	+	1	84	TTG	TAA	0	0
mORF_+_1306484	1306484	1306525	+	2	42	ATG	TAA	0	0
mORF_+_1306533	1306533	1306538	+	3	6	ATG	TAA	0	0
mORF_+_1306590	1306590	1306658	+	3	69	ATG	TAA	0	0
mORF_+_1306663	1306663	1306671	+	1	9	TTG	TAG	0	0
mORF_+_1306685	1306685	1306735	+	2	51	TTG	TAA	0	0
mORF_+_1306696	1306696	1306704	+	1	9	TTG	TGA	0	0
mORF_+_1306701	1306701	1306985	+	3	285	ATG	TAA	0	0
mORF_+_1306768	1306768	1306779	+	1	12	GTG	TAA	0	0
mORF_+_1306880	1306880	1306888	+	2	9	TTG	TGA	0	0
mORF_+_1306885	1306885	1306941	+	1	57	TTG	TAA	0	0
mORF_+_1306931	1306931	1306954	+	2	24	GTG	TAA	0	0
mORF_+_1306966	1306966	1307016	+	1	51	TTG	TAA	0	0
mORF_+_1306986	1306986	1307036	+	3	51	ATG	TAA	0	0
mORF_+_1307006	1307006	1307098	+	2	93	GTG	TGA	0	0
mORF_+_1307046	1307046	1307081	+	3	36	TTG	TAG	0	0
mORF_+_1307106	1307106	1307114	+	3	9	ATG	TGA	0	0
mORF_+_1307126	1307126	1307149	+	2	24	TTG	TAA	0	0
mORF_+_1307196	1307196	1307204	+	3	9	TTG	TGA	0	0
mORF_+_1307201	1307201	1307212	+	2	12	GTG	TGA	0	0
mORF_+_1307209	1307209	1307505	+	1	297	ATG	TGA	0	0
mORF_+_1307220	1307220	1307384	+	3	165	ATG	TAA	0	0
mORF_+_1307297	1307297	1307416	+	2	120	TTG	TAA	0	0
mORF_+_1307439	1307439	1307639	+	3	201	TTG	TGA	0	0
mORF_+_1307524	1307524	1307562	+	1	39	TTG	TGA	0	0
mORF_+_1307576	1307576	1307608	+	2	33	TTG	TGA	0	0
mORF_+_1307584	1307584	1307733	+	1	150	TTG	TAG	0	0
mORF_+_1307636	1307636	1307647	+	2	12	TTG	TAG	0	0
mORF_+_1307648	1307648	1307665	+	2	18	ATG	TAA	0	0
mORF_+_1307699	1307699	1307800	+	2	102	GTG	TAA	0	0
mORF_+_1307746	1307746	1307766	+	1	21	ATG	TAG	0	0
mORF_+_1307831	1307831	1307854	+	2	24	TTG	TGA	0	0
mORF_+_1307851	1307851	1307976	+	1	126	GTG	TAA	0	0
mORF_+_1307864	1307864	1307938	+	2	75	ATG	TAA	0	0
mORF_+_1307895	1307895	1307996	+	3	102	GTG	TAG	0	0
mORF_+_1307986	1307986	1307991	+	1	6	GTG	TAA	0	0
mORF_+_1308013	1308013	1308180	+	1	168	ATG	TAG	0	0
mORF_+_1308023	1308023	1308091	+	2	69	TTG	TAA	0	0
mORF_+_1308095	1308095	1308142	+	2	48	GTG	TGA	0	0
mORF_+_1308144	1308144	1308209	+	3	66	ATG	TAA	0	0
mORF_+_1308182	1308182	1308190	+	2	9	TTG	TAA	0	0
mORF_+_1308229	1308229	1308288	+	1	60	ATG	TGA	0	0
mORF_+_1308234	1308234	1308254	+	3	21	GTG	TAA	0	0
mORF_+_1308257	1308257	1308274	+	2	18	TTG	TGA	0	0
mORF_+_1308267	1308267	1308296	+	3	30	TTG	TGA	0	0
mORF_+_1308275	1308275	1308280	+	2	6	ATG	TAG	0	0
mORF_+_1308316	1308316	1308348	+	1	33	TTG	TGA	0	0
mORF_+_1308355	1308355	1308390	+	1	36	ATG	TGA	0	0
mORF_+_1308368	1308368	1308376	+	2	9	ATG	TAA	0	0
mORF_+_1308387	1308387	1308533	+	3	147	ATG	TAA	0	0
mORF_+_1308415	1308415	1308456	+	1	42	TTG	TGA	0	0
mORF_+_1308503	1308503	1308514	+	2	12	TTG	TGA	0	0
mORF_+_1308505	1308505	1308609	+	1	105	GTG	TAA	0	0
mORF_+_1308515	1308515	1308523	+	2	9	ATG	TGA	0	0
mORF_+_1308557	1308557	1308577	+	2	21	TTG	TAA	0	0
mORF_+_1308581	1308581	1308622	+	2	42	TTG	TGA	0	0
mORF_+_1308610	1308610	1308708	+	1	99	ATG	TAA	0	0
mORF_+_1308626	1308626	1308715	+	2	90	GTG	TGA	0	0
mORF_+_1308712	1308712	1308723	+	1	12	TTG	TAA	0	0
mORF_+_1308763	1308763	1308879	+	1	117	TTG	TAA	0	0
mORF_+_1308794	1308794	1308802	+	2	9	ATG	TAA	0	0

mORF_+_1308818	1308818	1308934	+	2	117	ATG	TGA	0	0	
mORF_+_1308861	1308861	1308869	+	3	9	TTG	TGA	0	0	
mORF_+_1308915	1308915	1308920	+	3	6	TTG	TAA	0	0	
mORF_+_1308931	1308931	1308963	+	1	33	TTG	TGA	0	0	
mORF_+_1308960	1308960	1308992	+	3	33	ATG	TAA	0	0	
mORF_+_1308980	1308980	1309048	+	2	69	ATG	TGA	0	0	
mORF_+_1309045	1309045	1309071	+	1	27	TTG	TAA	0	0	
mORF_+_1309055	1309055	1309096	+	2	42	TTG	TGA	0	0	
mORF_+_1309062	1309062	1309832	+	3	771	TTG	TAA	10	45	pORF_+_1309062
mORF_+_1309120	1309120	1309320	+	1	201	TTG	TAG	0	0	
mORF_+_1309378	1309378	1309422	+	1	45	TTG	TGA	0	0	
mORF_+_1309450	1309450	1309464	+	1	15	ATG	TAG	0	0	
mORF_+_1309486	1309486	1309512	+	1	27	TTG	TGA	0	0	
mORF_+_1309555	1309555	1309581	+	1	27	GTG	TAA	0	0	
mORF_+_1309627	1309627	1309731	+	1	105	TTG	TGA	0	0	
mORF_+_1309735	1309735	1309791	+	1	57	ATG	TGA	0	0	
mORF_+_1309748	1309748	1309759	+	2	12	ATG	TGA	0	0	
mORF_+_1309865	1309865	1309927	+	2	63	TTG	TAA	0	0	
mORF_+_1309931	1309931	1310002	+	2	72	ATG	TAA	0	0	
mORF_+_1309953	1309953	1310078	+	3	126	TTG	TAA	0	0	
mORF_+_1310002	1310002	1310043	+	1	42	ATG	TAG	0	0	
mORF_+_1310012	1310012	1310143	+	2	132	ATG	TAG	0	0	
mORF_+_1310118	1310118	1310165	+	3	48	GTG	TGA	0	0	
mORF_+_1310162	1310162	1310266	+	2	105	GTG	TAG	0	0	
mORF_+_1310185	1310185	1310247	+	1	63	ATG	TGA	0	0	
mORF_+_1310256	1310256	1310378	+	3	123	ATG	TAG	0	0	
mORF_+_1310269	1310269	1310286	+	1	18	ATG	TAA	0	0	
mORF_+_1310306	1310306	1310317	+	2	12	ATG	TGA	0	0	
mORF_+_1310314	1310314	1310433	+	1	120	ATG	TGA	0	0	
mORF_+_1310397	1310397	1310408	+	3	12	ATG	TAG	0	0	
mORF_+_1310399	1310399	1310425	+	2	27	GTG	TAA	0	0	
mORF_+_1310430	1310430	1310510	+	3	81	GTG	TAG	0	0	
mORF_+_1310486	1310486	1310617	+	2	132	TTG	TAG	0	0	
mORF_+_1310500	1310500	1310535	+	1	36	ATG	TAA	0	0	
mORF_+_1310511	1310511	1310612	+	3	102	ATG	TGA	0	0	
mORF_+_1310636	1310636	1310647	+	2	12	TTG	TAA	0	0	
mORF_+_1310673	1310673	1310801	+	3	129	ATG	TAG	0	0	
mORF_+_1310708	1310708	1310893	+	2	186	GTG	TAA	0	0	
mORF_+_1310817	1310817	1310849	+	3	33	GTG	TAG	0	0	
mORF_+_1310850	1310850	1310858	+	3	9	ATG	TAA	0	0	
mORF_+_1310862	1310862	1310867	+	3	6	TTG	TAA	0	0	
mORF_+_1310934	1310934	1310984	+	3	51	ATG	TGA	0	0	
mORF_+_1310947	1310947	1310997	+	1	51	TTG	TGA	0	0	
mORF_+_1310981	1310981	1311358	+	2	378	ATG	TGA	0	0	
mORF_+_1311048	1311048	1311230	+	3	183	ATG	TGA	0	0	
mORF_+_1311306	1311306	1311335	+	3	30	TTG	TAG	0	0	
mORF_+_1311404	1311404	1311487	+	2	84	ATG	TGA	0	0	
mORF_+_1311460	1311460	1311477	+	1	18	TTG	TGA	0	0	
mORF_+_1311474	1311474	1311518	+	3	45	GTG	TAA	0	0	
mORF_+_1311533	1311533	1311634	+	2	102	TTG	TGA	0	0	
mORF_+_1311549	1311549	1311590	+	3	42	GTG	TGA	0	0	
mORF_+_1311571	1311571	1311579	+	1	9	ATG	TAA	0	0	
mORF_+_1311631	1311631	1311744	+	1	114	TTG	TAA	0	0	
mORF_+_1311653	1311653	1311700	+	2	48	GTG	TGA	0	0	
mORF_+_1311752	1311752	1311793	+	2	42	GTG	TAA	0	0	
mORF_+_1311768	1311768	1311854	+	3	87	TTG	TAA	0	0	
mORF_+_1311772	1311772	1311804	+	1	33	ATG	TAA	0	0	
mORF_+_1311805	1311805	1311885	+	1	81	TTG	TGA	0	0	
mORF_+_1311821	1311821	1311865	+	2	45	ATG	TAG	0	0	
mORF_+_1311858	1311858	1311878	+	3	21	TTG	TAA	0	0	
mORF_+_1311882	1311882	1311890	+	3	9	TTG	TAA	0	0	
mORF_+_1311913	1311913	1311930	+	1	18	ATG	TAA	0	0	
mORF_+_1311947	1311947	1311964	+	2	18	GTG	TAA	0	0	

mORF_+_1311964	1311964	1311969	+	1	6	ATG	TGA	0	0	
mORF_+_1311966	1311966	1312001	+	3	36	GTG	TAG	0	0	
mORF_+_1311973	1311973	1311978	+	1	6	ATG	TAG	0	0	
mORF_+_1311985	1311985	1312047	+	1	63	TTG	TGA	0	0	
mORF_+_1312044	1312044	1312682	+	3	639	ATG	TAA	10	69	pORF_+_1312044
mORF_+_1312096	1312096	1312182	+	1	87	GTG	TAG	0	0	
mORF_+_1312192	1312192	1312206	+	1	15	GTG	TGA	0	0	
mORF_+_1312258	1312258	1312356	+	1	99	TTG	TGA	0	0	
mORF_+_1312364	1312364	1312378	+	2	15	GTG	TGA	0	0	
mORF_+_1312372	1312372	1312491	+	1	120	TTG	TGA	0	0	
mORF_+_1312525	1312525	1312536	+	1	12	TTG	TGA	0	0	
mORF_+_1312543	1312543	1312722	+	1	180	GTG	TAA	0	0	
mORF_+_1312568	1312568	1312603	+	2	36	GTG	TAA	0	0	
mORF_+_1312646	1312646	1312735	+	2	90	GTG	TAA	0	0	
mORF_+_1312795	1312795	1312956	+	1	162	TTG	TAA	0	0	
mORF_+_1312799	1312799	1312849	+	2	51	TTG	TAA	0	0	
mORF_+_1312860	1312860	1312919	+	3	60	ATG	TAA	0	0	
mORF_+_1312934	1312934	1313002	+	2	69	TTG	TGA	0	0	
mORF_+_1312965	1312965	1313087	+	3	123	TTG	TGA	0	0	
mORF_+_1312999	1312999	1313040	+	1	42	TTG	TAA	0	0	
mORF_+_1313050	1313050	1313076	+	1	27	GTG	TAG	0	0	
mORF_+_1313084	1313084	1313137	+	2	54	TTG	TAG	0	0	
mORF_+_1313100	1313100	1313147	+	3	48	TTG	TAA	0	0	
mORF_+_1313166	1313166	1313228	+	3	63	ATG	TGA	0	0	
mORF_+_1313189	1313189	1313218	+	2	30	TTG	TAA	0	0	
mORF_+_1313200	1313200	1313250	+	1	51	TTG	TGA	0	0	
mORF_+_1313225	1313225	1313272	+	2	48	ATG	TGA	0	0	
mORF_+_1313247	1313247	1313267	+	3	21	ATG	TAA	0	0	
mORF_+_1313269	1313269	1313283	+	1	15	ATG	TAA	0	0	
mORF_+_1313331	1313331	1313411	+	3	81	ATG	TAA	0	0	
mORF_+_1313417	1313417	1313437	+	2	21	TTG	TAA	0	0	
mORF_+_1313437	1313437	1313532	+	1	96	ATG	TGA	0	0	
mORF_+_1313462	1313462	1313677	+	2	216	ATG	TAA	0	0	
mORF_+_1313529	1313529	1313618	+	3	90	ATG	TGA	0	0	
mORF_+_1313563	1313563	1313586	+	1	24	TTG	TAA	0	0	
mORF_+_1313686	1313686	1313766	+	1	81	TTG	TAA	0	0	
mORF_+_1313726	1313726	1313752	+	2	27	TTG	TGA	0	0	
mORF_+_1313759	1313759	1313809	+	2	51	GTG	TGA	0	0	
mORF_+_1313778	1313778	1313894	+	3	117	ATG	TGA	0	0	
mORF_+_1313806	1313806	1313859	+	1	54	GTG	TGA	0	0	
mORF_+_1313837	1313837	1313872	+	2	36	ATG	TAA	0	0	
mORF_+_1313875	1313875	1313916	+	1	42	GTG	TGA	0	0	
mORF_+_1313910	1313910	1314038	+	3	129	TTG	TGA	0	0	
mORF_+_1313939	1313939	1313962	+	2	24	ATG	TAA	0	0	
mORF_+_1314005	1314005	1314094	+	2	90	ATG	TAA	0	0	
mORF_+_1314048	1314048	1314146	+	3	99	ATG	TAG	0	0	
mORF_+_1314058	1314058	1314099	+	1	42	ATG	TGA	0	0	
mORF_+_1314100	1314100	1314123	+	1	24	GTG	TAA	0	0	
mORF_+_1314107	1314107	1314136	+	2	30	GTG	TAA	0	0	
mORF_+_1314136	1314136	1314222	+	1	87	ATG	TGA	0	0	
mORF_+_1314230	1314230	1314238	+	2	9	GTG	TAG	0	0	
mORF_+_1314248	1314248	1314325	+	2	78	TTG	TGA	0	0	
mORF_+_1314265	1314265	1314279	+	1	15	ATG	TAA	0	0	
mORF_+_1314285	1314285	1314320	+	3	36	TTG	TAA	0	0	
mORF_+_1314322	1314322	1314372	+	1	51	TTG	TGA	0	0	
mORF_+_1314369	1314369	1314398	+	3	30	ATG	TAA	0	0	
mORF_+_1314410	1314410	1314676	+	2	267	ATG	TAA	0	0	
mORF_+_1314484	1314484	1314513	+	1	30	GTG	TAA	0	0	
mORF_+_1314525	1314525	1314593	+	3	69	ATG	TGA	0	0	
mORF_+_1314622	1314622	1314669	+	1	48	ATG	TGA	0	0	
mORF_+_1314636	1314636	1314665	+	3	30	TTG	TGA	0	0	
mORF_+_1314666	1314666	1314725	+	3	60	TTG	TAG	0	0	
mORF_+_1314712	1314712	1314792	+	1	81	GTG	TGA	0	0	

mORF_+_1314726	1314726	1314731	+	3	6	GTG	TAA	0	0	
mORF_+_1314789	1314789	1314812	+	3	24	ATG	TGA	0	0	
mORF_+_1314799	1314799	1314927	+	1	129	GTG	TAA	0	0	
mORF_+_1314809	1314809	1315099	+	2	291	ATG	TAA	0	0	
mORF_+_1314915	1314915	1315055	+	3	141	ATG	TGA	0	0	
mORF_+_1314988	1314988	1315140	+	1	153	GTG	TAA	0	0	
mORF_+_1315147	1315147	1315179	+	1	33	ATG	TGA	0	0	
mORF_+_1315158	1315158	1315238	+	3	81	ATG	TAG	0	0	
mORF_+_1315192	1315192	1315329	+	1	138	ATG	TAG	0	0	
mORF_+_1315260	1315260	1315286	+	3	27	GTG	TGA	0	0	
mORF_+_1315283	1315283	1315471	+	2	189	GTG	TAA	0	0	
mORF_+_1315369	1315369	1315629	+	1	261	ATG	TAG	0	0	
mORF_+_1315484	1315484	1315549	+	2	66	GTG	TAA	0	0	
mORF_+_1315506	1315506	1315706	+	3	201	GTG	TGA	0	0	
mORF_+_1315639	1315639	1315989	+	1	351	GTG	TAA	0	0	
mORF_+_1315694	1315694	1315828	+	2	135	TTG	TGA	0	0	
mORF_+_1315841	1315841	1315852	+	2	12	ATG	TAA	0	0	
mORF_+_1315871	1315871	1315885	+	2	15	GTG	TAG	0	0	
mORF_+_1316030	1316030	1316044	+	2	15	TTG	TAA	0	0	
mORF_+_1316095	1316095	1316430	+	1	336	ATG	TAA	0	0	
mORF_+_1316120	1316120	1316287	+	2	168	ATG	TAG	0	0	
mORF_+_1316271	1316271	1316306	+	3	36	TTG	TGA	0	0	
mORF_+_1316303	1316303	1316311	+	2	9	TTG	TGA	0	0	
mORF_+_1316385	1316385	1316426	+	3	42	GTG	TAA	0	0	
mORF_+_1316396	1316396	1316419	+	2	24	ATG	TAG	0	0	
mORF_+_1316430	1316430	1316588	+	3	159	ATG	TAA	0	0	
mORF_+_1316456	1316456	1316503	+	2	48	ATG	TGA	0	0	
mORF_+_1316500	1316500	1316622	+	1	123	TTG	TGA	0	0	
mORF_+_1316558	1316558	1316842	+	2	285	GTG	TAG	0	0	
mORF_+_1316619	1316619	1316630	+	3	12	TTG	TAA	0	0	
mORF_+_1316649	1316649	1316678	+	3	30	TTG	TAA	0	0	
mORF_+_1316671	1316671	1316700	+	1	30	TTG	TGA	0	0	
mORF_+_1316694	1316694	1316735	+	3	42	GTG	TAA	0	0	
mORF_+_1316746	1316746	1316871	+	1	126	ATG	TGA	0	0	
mORF_+_1316754	1316754	1316834	+	3	81	ATG	TAA	0	0	
mORF_+_1316868	1316868	1316951	+	3	84	GTG	TGA	0	0	
mORF_+_1316872	1316872	1316979	+	1	108	TTG	TAA	0	0	
mORF_+_1316900	1316900	1316938	+	2	39	GTG	TGA	0	0	
mORF_+_1316948	1316948	1317007	+	2	60	GTG	TAG	0	0	
mORF_+_1317012	1317012	1317134	+	3	123	TTG	TAA	0	0	
mORF_+_1317157	1317157	1317351	+	1	195	TTG	TGA	1	3	pORF_+_1317157
mORF_+_1317189	1317189	1317395	+	3	207	GTG	TGA	0	0	
mORF_+_1317275	1317275	1317319	+	2	45	TTG	TGA	0	0	
mORF_+_1317460	1317460	1317531	+	1	72	ATG	TGA	0	0	
mORF_+_1317495	1317495	1317632	+	3	138	TTG	TGA	0	0	
mORF_+_1317560	1317560	1317661	+	2	102	TTG	TAA	0	0	
mORF_+_1317583	1317583	1317693	+	1	111	ATG	TAA	0	0	
mORF_+_1317696	1317696	1317797	+	3	102	ATG	TAA	0	0	
mORF_+_1317703	1317703	1317714	+	1	12	GTG	TGA	0	0	
mORF_+_1317751	1317751	1317849	+	1	99	TTG	TAA	0	0	
mORF_+_1317804	1317804	1317926	+	3	123	TTG	TAA	0	0	
mORF_+_1317821	1317821	1317838	+	2	18	GTG	TGA	0	0	
mORF_+_1317889	1317889	1318047	+	1	159	TTG	TAG	0	0	
mORF_+_1317957	1317957	1317983	+	3	27	ATG	TAA	0	0	
mORF_+_1317989	1317989	1318075	+	2	87	GTG	TGA	0	0	
mORF_+_1318032	1318032	1318133	+	3	102	TTG	TAA	0	0	
mORF_+_1318072	1318072	1318080	+	1	9	GTG	TGA	0	0	
mORF_+_1318118	1318118	1318270	+	2	153	TTG	TAA	0	0	
mORF_+_1318158	1318158	1318244	+	3	87	GTG	TAA	0	0	
mORF_+_1318257	1318257	1318382	+	3	126	ATG	TAA	0	0	
mORF_+_1318274	1318274	1318291	+	2	18	ATG	TGA	0	0	
mORF_+_1318288	1318288	1318350	+	1	63	TTG	TGA	0	0	
mORF_+_1318483	1318483	1318599	+	1	117	TTG	TAA	0	0	

mORF_+_1318488	1318488	1318634	+	3	147	GTG	TAG	0	0	
mORF_+_1318640	1318640	1318771	+	2	132	TTG	TAA	0	0	
mORF_+_1318665	1318665	1318742	+	3	78	GTG	TGA	0	0	
mORF_+_1318684	1318684	1318785	+	1	102	ATG	TGA	0	0	
mORF_+_1318752	1318752	1318829	+	3	78	GTG	TAG	0	0	
mORF_+_1318813	1318813	1318935	+	1	123	GTG	TGA	0	0	
mORF_+_1318854	1318854	1318979	+	3	126	TTG	TAA	0	0	
mORF_+_1318951	1318951	1319013	+	1	63	ATG	TGA	0	0	
mORF_+_1319010	1319010	1319042	+	3	33	GTG	TAA	0	0	
mORF_+_1319036	1319036	1319170	+	2	135	TTG	TAA	0	0	
mORF_+_1319067	1319067	1319291	+	3	225	ATG	TAA	0	0	
mORF_+_1319074	1319074	1319112	+	1	39	ATG	TGA	0	0	
mORF_+_1319161	1319161	1319319	+	1	159	ATG	TAA	0	0	
mORF_+_1319295	1319295	1319429	+	3	135	TTG	TGA	0	0	
mORF_+_1319338	1319338	1319352	+	1	15	TTG	TGA	0	0	
mORF_+_1319362	1319362	1319445	+	1	84	TTG	TAG	0	0	
mORF_+_1319426	1319426	1319662	+	2	237	ATG	TAA	0	0	
mORF_+_1319436	1319436	1319609	+	3	174	GTG	TAA	0	0	
mORF_+_1319726	1319726	1319956	+	2	231	GTG	TGA	0	0	
mORF_+_1319805	1319805	1319825	+	3	21	TTG	TAG	0	0	
mORF_+_1319838	1319838	1319906	+	3	69	GTG	TGA	0	0	
mORF_+_1319848	1319848	1320036	+	1	189	GTG	TGA	0	0	
mORF_+_1320021	1320021	1320128	+	3	108	GTG	TAA	0	0	
mORF_+_1320142	1320142	1320348	+	1	207	GTG	TGA	0	0	
mORF_+_1320212	1320212	1320328	+	2	117	TTG	TAG	0	0	
mORF_+_1320345	1320345	1320392	+	3	48	GTG	TGA	0	0	
mORF_+_1320353	1320353	1320478	+	2	126	TTG	TGA	0	0	
mORF_+_1320399	1320399	1320413	+	3	15	GTG	TGA	0	0	
mORF_+_1320482	1320482	1320490	+	2	9	TTG	TAA	0	0	
mORF_+_1320540	1320540	1320896	+	3	357	ATG	TGA	1	2	pORF_+_1320540
mORF_+_1320640	1320640	1320648	+	1	9	GTG	TGA	0	0	
mORF_+_1320676	1320676	1320768	+	1	93	TTG	TGA	0	0	
mORF_+_1320683	1320683	1320724	+	2	42	TTG	TAG	0	0	
mORF_+_1320868	1320868	1321029	+	1	162	TTG	TGA	0	0	
mORF_+_1320893	1320893	1320940	+	2	48	GTG	TAG	0	0	
mORF_+_1320906	1320906	1320923	+	3	18	GTG	TAA	0	0	
mORF_+_1320959	1320959	1321012	+	2	54	TTG	TAG	0	0	
mORF_+_1321030	1321030	1321047	+	1	18	TTG	TGA	0	0	
mORF_+_1321041	1321041	1321145	+	3	105	ATG	TAA	0	0	
mORF_+_1321069	1321069	1321128	+	1	60	GTG	TGA	0	0	
mORF_+_1321097	1321097	1321141	+	2	45	TTG	TAG	0	0	
mORF_+_1321154	1321154	1321204	+	2	51	ATG	TGA	0	0	
mORF_+_1321162	1321162	1321380	+	1	219	TTG	TGA	0	0	
mORF_+_1321244	1321244	1322125	+	2	882	TTG	TGA	0	0	
mORF_+_1321260	1321260	1321268	+	3	9	ATG	TGA	0	0	
mORF_+_1321302	1321302	1321313	+	3	12	ATG	TGA	0	0	
mORF_+_1321335	1321335	1321439	+	3	105	GTG	TGA	0	0	
mORF_+_1321482	1321482	1321505	+	3	24	ATG	TGA	0	0	
mORF_+_1321509	1321509	1321529	+	3	21	TTG	TAA	0	0	
mORF_+_1321531	1321531	1321536	+	1	6	GTG	TGA	0	0	
mORF_+_1321533	1321533	1321583	+	3	51	GTG	TGA	0	0	
mORF_+_1321584	1321584	1321661	+	3	78	TTG	TGA	0	0	
mORF_+_1321674	1321674	1321784	+	3	111	TTG	TAG	0	0	
mORF_+_1321693	1321693	1321728	+	1	36	GTG	TAA	0	0	
mORF_+_1321771	1321771	1321797	+	1	27	GTG	TGA	0	0	
mORF_+_1321794	1321794	1321832	+	3	39	TTG	TAG	0	0	
mORF_+_1321857	1321857	1321871	+	3	15	GTG	TGA	0	0	
mORF_+_1321864	1321864	1321908	+	1	45	ATG	TGA	0	0	
mORF_+_1321881	1321881	1322150	+	3	270	TTG	TGA	0	0	
mORF_+_1321927	1321927	1321947	+	1	21	GTG	TGA	0	0	
mORF_+_1321987	1321987	1322007	+	1	21	ATG	TGA	0	0	
mORF_+_1322020	1322020	1322046	+	1	27	ATG	TAA	0	0	
mORF_+_1322086	1322086	1322742	+	1	657	ATG	TAA	20	132	pORF_+_1322086

mORF_+_1322210	1322210	1322323	+	2	114	TTG	TGA	0	0	
mORF_+_1322280	1322280	1322342	+	3	63	TTG	TGA	0	0	
mORF_+_1322360	1322360	1322386	+	2	27	TTG	TAA	0	0	
mORF_+_1322486	1322486	1322557	+	2	72	GTG	TAA	0	0	
mORF_+_1322675	1322675	1322719	+	2	45	TTG	TAG	0	0	
mORF_+_1322720	1322720	1322728	+	2	9	GTG	TGA	0	0	
mORF_+_1322747	1322747	1322803	+	2	57	TTG	TGA	0	0	
mORF_+_1322760	1322760	1322864	+	3	105	ATG	TGA	0	0	
mORF_+_1322770	1322770	1324665	+	1	1896	ATG	TAA	0	0	
mORF_+_1322816	1322816	1322830	+	2	15	TTG	TAA	0	0	
mORF_+_1322834	1322834	1323031	+	2	198	ATG	TGA	0	0	
mORF_+_1322997	1322997	1323011	+	3	15	ATG	TGA	0	0	
mORF_+_1323041	1323041	1323103	+	2	63	TTG	TAA	0	0	
mORF_+_1323110	1323110	1323217	+	2	108	TTG	TAA	0	0	
mORF_+_1323248	1323248	1323520	+	2	273	TTG	TAA	0	0	
mORF_+_1323522	1323522	1323605	+	3	84	TTG	TGA	0	0	
mORF_+_1323548	1323548	1323595	+	2	48	GTG	TAG	0	0	
mORF_+_1323596	1323596	1323601	+	2	6	ATG	TGA	0	0	
mORF_+_1323602	1323602	1323664	+	2	63	TTG	TAG	0	0	
mORF_+_1323684	1323684	1323743	+	3	60	TTG	TGA	0	0	
mORF_+_1323686	1323686	1323700	+	2	15	GTG	TAA	0	0	
mORF_+_1323707	1323707	1323712	+	2	6	TTG	TGA	0	0	
mORF_+_1323767	1323767	1324015	+	2	249	GTG	TGA	0	0	
mORF_+_1323969	1323969	1324010	+	3	42	ATG	TAA	0	0	
mORF_+_1324092	1324092	1324103	+	3	12	TTG	TGA	0	0	
mORF_+_1324100	1324100	1324150	+	2	51	TTG	TAA	0	0	
mORF_+_1324134	1324134	1324142	+	3	9	TTG	TAA	0	0	
mORF_+_1324176	1324176	1324352	+	3	177	TTG	TGA	0	0	
mORF_+_1324211	1324211	1324273	+	2	63	ATG	TGA	0	0	
mORF_+_1324340	1324340	1324447	+	2	108	ATG	TAG	0	0	
mORF_+_1324449	1324449	1324541	+	3	93	TTG	TAA	0	0	
mORF_+_1324493	1324493	1324573	+	2	81	TTG	TAA	0	0	
mORF_+_1324575	1324575	1324742	+	3	168	TTG	TAA	0	0	
mORF_+_1324616	1324616	1324669	+	2	54	GTG	TAA	0	0	
mORF_+_1324708	1324708	1324713	+	1	6	GTG	TAG	0	0	
mORF_+_1324715	1324715	1324762	+	2	48	ATG	TAA	0	0	
mORF_+_1324795	1324795	1324809	+	1	15	GTG	TAA	0	0	
mORF_+_1324824	1324824	1324931	+	3	108	TTG	TGA	0	0	
mORF_+_1324876	1324876	1325751	+	1	876	ATG	TAA	18	33	pORF_+_1324876
mORF_+_1324907	1324907	1324963	+	2	57	GTG	TGA	0	0	
mORF_+_1324964	1324964	1325020	+	2	57	GTG	TGA	0	0	
mORF_+_1325033	1325033	1325044	+	2	12	ATG	TGA	0	0	
mORF_+_1325054	1325054	1325263	+	2	210	GTG	TAA	0	0	
mORF_+_1325073	1325073	1325108	+	3	36	TTG	TGA	0	0	
mORF_+_1325112	1325112	1325123	+	3	12	GTG	TAA	0	0	
mORF_+_1325276	1325276	1325344	+	2	69	GTG	TGA	0	0	
mORF_+_1325348	1325348	1325434	+	2	87	GTG	TGA	0	0	
mORF_+_1325421	1325421	1325453	+	3	33	GTG	TAA	0	0	
mORF_+_1325456	1325456	1325497	+	2	42	GTG	TGA	0	0	
mORF_+_1325472	1325472	1325525	+	3	54	GTG	TGA	0	0	
mORF_+_1325510	1325510	1325644	+	2	135	GTG	TAG	0	0	
mORF_+_1325684	1325684	1325692	+	2	9	GTG	TGA	0	0	
mORF_+_1325759	1325759	1325794	+	2	36	ATG	TAA	0	0	
mORF_+_1325836	1325836	1325853	+	1	18	ATG	TAA	0	0	
mORF_+_1325840	1325840	1325893	+	2	54	TTG	TGA	0	0	
mORF_+_1325890	1325890	1325943	+	1	54	ATG	TAA	0	0	
mORF_+_1325906	1325906	1325926	+	2	21	GTG	TGA	0	0	
mORF_+_1325928	1325928	1326110	+	3	183	GTG	TAA	0	0	
mORF_+_1326049	1326049	1326468	+	1	420	ATG	TAG	0	0	
mORF_+_1326117	1326117	1326173	+	3	57	TTG	TAG	0	0	
mORF_+_1326158	1326158	1326220	+	2	63	TTG	TGA	0	0	
mORF_+_1326231	1326231	1326281	+	3	51	GTG	TAA	0	0	
mORF_+_1326254	1326254	1326355	+	2	102	GTG	TGA	0	0	

mORF_+_1326381	1326381	1326683	+	3	303	TTG	TGA	0	0	
mORF_+_1326475	1326475	1326588	+	1	114	ATG	TGA	0	0	
mORF_+_1326488	1326488	1326496	+	2	9	GTG	TAA	0	0	
mORF_+_1326503	1326503	1326562	+	2	60	GTG	TAA	0	0	
mORF_+_1326622	1326622	1326669	+	1	48	GTG	TGA	0	0	
mORF_+_1326644	1326644	1326691	+	2	48	ATG	TAA	0	0	
mORF_+_1326698	1326698	1326718	+	2	21	GTG	TGA	0	0	
mORF_+_1326715	1326715	1326870	+	1	156	TTG	TAA	0	0	
mORF_+_1326734	1326734	1326745	+	2	12	GTG	TGA	0	0	
mORF_+_1326801	1326801	1326992	+	3	192	TTG	TAA	0	0	
mORF_+_1326812	1326812	1326874	+	2	63	TTG	TAA	0	0	
mORF_+_1326880	1326880	1326951	+	1	72	ATG	TGA	0	0	
mORF_+_1326887	1326887	1326937	+	2	51	GTG	TAA	0	0	
mORF_+_1326944	1326944	1327096	+	2	153	GTG	TAA	0	0	
mORF_+_1326970	1326970	1326987	+	1	18	ATG	TGA	0	0	
mORF_+_1327096	1327096	1327131	+	1	36	ATG	TAA	0	0	
mORF_+_1327116	1327116	1327205	+	3	90	TTG	TGA	0	0	
mORF_+_1327121	1327121	1327240	+	2	120	TTG	TAA	0	0	
mORF_+_1327135	1327135	1327185	+	1	51	ATG	TGA	0	0	
mORF_+_1327198	1327198	1327281	+	1	84	ATG	TAA	0	0	
mORF_+_1327250	1327250	1327372	+	2	123	ATG	TGA	0	0	
mORF_+_1327311	1327311	1327316	+	3	6	TTG	TAA	0	0	
mORF_+_1327320	1327320	1327340	+	3	21	GTG	TAA	0	0	
mORF_+_1327333	1327333	1327413	+	1	81	TTG	TAG	0	0	
mORF_+_1327356	1327356	1328405	+	3	1050	GTG	TAA	33	234	pORF_+_1327356
mORF_+_1327417	1327417	1327518	+	1	102	TTG	TGA	0	0	
mORF_+_1327565	1327565	1327594	+	2	30	GTG	TAA	0	0	
mORF_+_1327699	1327699	1327707	+	1	9	ATG	TGA	0	0	
mORF_+_1327717	1327717	1327728	+	1	12	GTG	TAA	0	0	
mORF_+_1327765	1327765	1327860	+	1	96	TTG	TAA	0	0	
mORF_+_1327909	1327909	1327998	+	1	90	GTG	TGA	0	0	
mORF_+_1328011	1328011	1328055	+	1	45	TTG	TGA	0	0	
mORF_+_1328065	1328065	1328109	+	1	45	GTG	TGA	0	0	
mORF_+_1328137	1328137	1328142	+	1	6	TTG	TGA	0	0	
mORF_+_1328167	1328167	1328214	+	1	48	TTG	TAG	0	0	
mORF_+_1328227	1328227	1328268	+	1	42	TTG	TGA	0	0	
mORF_+_1328278	1328278	1328400	+	1	123	GTG	TGA	0	0	
mORF_+_1328375	1328375	1328467	+	2	93	GTG	TGA	0	0	
mORF_+_1328436	1328436	1328444	+	3	9	TTG	TAA	0	0	
mORF_+_1328474	1328474	1328542	+	2	69	ATG	TAA	0	0	
mORF_+_1328487	1328487	1328549	+	3	63	TTG	TAG	0	0	
mORF_+_1328521	1328521	1328559	+	1	39	TTG	TAA	0	0	
mORF_+_1328583	1328583	1328840	+	3	258	GTG	TGA	0	0	
mORF_+_1328621	1328621	1328719	+	2	99	ATG	TAG	0	0	
mORF_+_1328677	1328677	1328706	+	1	30	GTG	TAA	0	0	
mORF_+_1328732	1328732	1328803	+	2	72	ATG	TAA	0	0	
mORF_+_1328737	1328737	1328949	+	1	213	TTG	TGA	0	0	
mORF_+_1328837	1328837	1328863	+	2	27	GTG	TAG	0	0	
mORF_+_1328870	1328870	1328902	+	2	33	TTG	TAG	0	0	
mORF_+_1328946	1328946	1328972	+	3	27	GTG	TGA	0	0	
mORF_+_1328969	1328969	1329064	+	2	96	TTG	TAA	0	0	
mORF_+_1329007	1329007	1329060	+	1	54	TTG	TAG	0	0	
mORF_+_1329030	1329030	1331669	+	3	2640	GTG	TAA	74	271	pORF_+_1329030
mORF_+_1329085	1329085	1329153	+	1	69	TTG	TGA	0	0	
mORF_+_1329190	1329190	1329360	+	1	171	GTG	TGA	0	0	
mORF_+_1329296	1329296	1329322	+	2	27	GTG	TGA	0	0	
mORF_+_1329406	1329406	1329450	+	1	45	TTG	TGA	0	0	
mORF_+_1329431	1329431	1329460	+	2	30	ATG	TGA	0	0	
mORF_+_1329451	1329451	1329543	+	1	93	TTG	TGA	0	0	
mORF_+_1329547	1329547	1329786	+	1	240	TTG	TGA	0	0	
mORF_+_1329620	1329620	1329694	+	2	75	ATG	TGA	0	0	
mORF_+_1329883	1329883	1329975	+	1	93	GTG	TGA	0	0	
mORF_+_1330006	1330006	1330053	+	1	48	ATG	TGA	0	0	

mORF_+_1330099	1330099	1330197	+	1	99	TTG	TGA	0	0	
mORF_+_1330228	1330228	1330251	+	1	24	ATG	TAA	0	0	
mORF_+_1330267	1330267	1330281	+	1	15	TTG	TGA	0	0	
mORF_+_1330294	1330294	1330311	+	1	18	ATG	TGA	0	0	
mORF_+_1330315	1330315	1330338	+	1	24	TTG	TGA	0	0	
mORF_+_1330363	1330363	1330383	+	1	21	TTG	TGA	0	0	
mORF_+_1330405	1330405	1330449	+	1	45	ATG	TGA	0	0	
mORF_+_1330456	1330456	1330608	+	1	153	TTG	TAG	0	0	
mORF_+_1330624	1330624	1330683	+	1	60	ATG	TAA	0	0	
mORF_+_1330748	1330748	1330801	+	2	54	GTG	TAA	0	0	
mORF_+_1330825	1330825	1330854	+	1	30	GTG	TGA	0	0	
mORF_+_1330861	1330861	1331001	+	1	141	TTG	TGA	0	0	
mORF_+_1330874	1330874	1330975	+	2	102	TTG	TAA	0	0	
mORF_+_1331020	1331020	1331232	+	1	213	ATG	TGA	0	0	
mORF_+_1331054	1331054	1331107	+	2	54	TTG	TAA	0	0	
mORF_+_1331201	1331201	1331206	+	2	6	GTG	TGA	0	0	
mORF_+_1331210	1331210	1331221	+	2	12	ATG	TGA	0	0	
mORF_+_1331276	1331276	1331281	+	2	6	GTG	TAA	0	0	
mORF_+_1331357	1331357	1331392	+	2	36	GTG	TGA	0	0	
mORF_+_1331371	1331371	1331676	+	1	306	ATG	TAA	0	0	
mORF_+_1331648	1331648	1331656	+	2	9	ATG	TGA	0	0	
mORF_+_1331726	1331726	1331818	+	2	93	TTG	TAG	0	0	
mORF_+_1331769	1331769	1331777	+	3	9	ATG	TAG	0	0	
mORF_+_1331830	1331830	1331835	+	1	6	GTG	TGA	0	0	
mORF_+_1331832	1331832	1331864	+	3	33	GTG	TAA	0	0	
mORF_+_1331846	1331846	1331854	+	2	9	ATG	TGA	0	0	
mORF_+_1331854	1331854	1331877	+	1	24	ATG	TAA	0	0	
mORF_+_1331865	1331865	1331882	+	3	18	GTG	TGA	0	0	
mORF_+_1331879	1331879	1332853	+	2	975	ATG	TAA	28	111	pORF_+_1331879
mORF_+_1331904	1331904	1331930	+	3	27	TTG	TGA	0	0	
mORF_+_1331931	1331931	1332011	+	3	81	ATG	TAG	0	0	
mORF_+_1332111	1332111	1332119	+	3	9	ATG	TAA	0	0	
mORF_+_1332126	1332126	1332353	+	3	228	TTG	TAG	0	0	
mORF_+_1332364	1332364	1332438	+	1	75	GTG	TGA	0	0	
mORF_+_1332387	1332387	1332392	+	3	6	TTG	TAG	0	0	
mORF_+_1332435	1332435	1332464	+	3	30	TTG	TGA	0	0	
mORF_+_1332555	1332555	1332587	+	3	33	ATG	TAG	0	0	
mORF_+_1332606	1332606	1332764	+	3	159	TTG	TAA	0	0	
mORF_+_1332768	1332768	1332836	+	3	69	GTG	TAA	0	0	
mORF_+_1332858	1332858	1332968	+	3	111	TTG	TAA	0	0	
mORF_+_1332881	1332881	1332886	+	2	6	ATG	TAG	0	0	
mORF_+_1332892	1332892	1332963	+	1	72	GTG	TAG	0	0	
mORF_+_1332932	1332932	1332979	+	2	48	GTG	TAA	0	0	
mORF_+_1332984	1332984	1333046	+	3	63	GTG	TGA	0	0	
mORF_+_1333043	1333043	1333126	+	2	84	TTG	TAA	0	0	
mORF_+_1333107	1333107	1333154	+	3	48	TTG	TGA	0	0	
mORF_+_1333148	1333148	1333312	+	2	165	TTG	TAA	0	0	
mORF_+_1333158	1333158	1333175	+	3	18	GTG	TGA	0	0	
mORF_+_1333254	1333254	1333292	+	3	39	TTG	TGA	0	0	
mORF_+_1333294	1333294	1333482	+	1	189	TTG	TAA	0	0	
mORF_+_1333350	1333350	1333361	+	3	12	ATG	TAG	0	0	
mORF_+_1333361	1333361	1333423	+	2	63	GTG	TAA	0	0	
mORF_+_1333389	1333389	1333460	+	3	72	ATG	TGA	0	0	
mORF_+_1333454	1333454	1333519	+	2	66	TTG	TAA	0	0	
mORF_+_1333551	1333551	1333574	+	3	24	TTG	TAA	0	0	
mORF_+_1333587	1333587	1333592	+	3	6	GTG	TAG	0	0	
mORF_+_1333596	1333596	1333691	+	3	96	ATG	TGA	0	0	
mORF_+_1333619	1333619	1333801	+	2	183	TTG	TAA	0	0	
mORF_+_1333695	1333695	1333883	+	3	189	TTG	TAA	0	0	
mORF_+_1333762	1333762	1333845	+	1	84	TTG	TAA	0	0	
mORF_+_1333855	1333855	1336530	+	1	2676	ATG	TAA	88	630	pORF_+_1333855
mORF_+_1333934	1333934	1334065	+	2	132	TTG	TGA	0	0	
mORF_+_1334058	1334058	1334081	+	3	24	ATG	TGA	0	0	

mORF_+_1334069	1334069	1334116	+	2	48	ATG	TGA	0	0	
mORF_+_1334144	1334144	1334248	+	2	105	TTG	TGA	0	0	
mORF_+_1334261	1334261	1334335	+	2	75	TTG	TGA	0	0	
mORF_+_1334337	1334337	1334366	+	3	30	ATG	TAG	0	0	
mORF_+_1334391	1334391	1334405	+	3	15	TTG	TAA	0	0	
mORF_+_1334430	1334430	1334438	+	3	9	GTG	TGA	0	0	
mORF_+_1334435	1334435	1334506	+	2	72	GTG	TGA	0	0	
mORF_+_1334454	1334454	1334489	+	3	36	ATG	TGA	0	0	
mORF_+_1334516	1334516	1334569	+	2	54	TTG	TAG	0	0	
mORF_+_1334529	1334529	1334633	+	3	105	GTG	TGA	0	0	
mORF_+_1334597	1334597	1334602	+	2	6	ATG	TAG	0	0	
mORF_+_1334630	1334630	1334821	+	2	192	GTG	TAA	0	0	
mORF_+_1334882	1334882	1334944	+	2	63	ATG	TAG	0	0	
mORF_+_1334901	1334901	1334909	+	3	9	GTG	TAA	0	0	
mORF_+_1334957	1334957	1335058	+	2	102	ATG	TGA	0	0	
mORF_+_1335059	1335059	1335100	+	2	42	ATG	TGA	0	0	
mORF_+_1335125	1335125	1335151	+	2	27	ATG	TAA	0	0	
mORF_+_1335156	1335156	1335173	+	3	18	GTG	TAA	0	0	
mORF_+_1335179	1335179	1335187	+	2	9	GTG	TGA	0	0	
mORF_+_1335243	1335243	1335287	+	3	45	ATG	TGA	0	0	
mORF_+_1335341	1335341	1335427	+	2	87	TTG	TAA	0	0	
mORF_+_1335354	1335354	1335374	+	3	21	TTG	TAA	0	0	
mORF_+_1335434	1335434	1335547	+	2	114	GTG	TGA	0	0	
mORF_+_1335578	1335578	1335607	+	2	30	ATG	TGA	0	0	
mORF_+_1335635	1335635	1335649	+	2	15	TTG	TAG	0	0	
mORF_+_1335695	1335695	1336000	+	2	306	TTG	TGA	0	0	
mORF_+_1335711	1335711	1335725	+	3	15	GTG	TAA	0	0	
mORF_+_1335750	1335750	1335794	+	3	45	TTG	TGA	0	0	
mORF_+_1336037	1336037	1336069	+	2	33	ATG	TGA	0	0	
mORF_+_1336106	1336106	1336153	+	2	48	ATG	TGA	0	0	
mORF_+_1336154	1336154	1336234	+	2	81	TTG	TGA	0	0	
mORF_+_1336235	1336235	1336273	+	2	39	TTG	TAA	0	0	
mORF_+_1336274	1336274	1336315	+	2	42	TTG	TAA	0	0	
mORF_+_1336352	1336352	1336402	+	2	51	TTG	TGA	0	0	
mORF_+_1336418	1336418	1336474	+	2	57	ATG	TGA	0	0	
mORF_+_1336446	1336446	1336517	+	3	72	TTG	TAA	0	0	
mORF_+_1336505	1336505	1336525	+	2	21	ATG	TGA	0	0	
mORF_+_1336538	1336538	1336642	+	2	105	TTG	TAA	0	0	
mORF_+_1336542	1336542	1336574	+	3	33	TTG	TGA	0	0	
mORF_+_1336609	1336609	1336743	+	1	135	ATG	TAA	0	0	
mORF_+_1336652	1336652	1336852	+	2	201	TTG	TAA	0	0	
mORF_+_1336674	1336674	1336697	+	3	24	ATG	TAA	0	0	
mORF_+_1336828	1336828	1337082	+	1	255	GTG	TAG	0	0	
mORF_+_1336866	1336866	1337003	+	3	138	GTG	TGA	0	0	
mORF_+_1336898	1336898	1336915	+	2	18	ATG	TGA	0	0	
mORF_+_1337089	1337089	1337232	+	1	144	ATG	TAA	0	0	
mORF_+_1337103	1337103	1337177	+	3	75	TTG	TAA	0	0	
mORF_+_1337156	1337156	1337200	+	2	45	TTG	TAA	0	0	
mORF_+_1337214	1337214	1337414	+	3	201	TTG	TAG	0	0	
mORF_+_1337326	1337326	1337490	+	1	165	TTG	TGA	0	0	
mORF_+_1337354	1337354	1338118	+	2	765	ATG	TAA	0	0	
mORF_+_1337551	1337551	1337571	+	1	21	GTG	TAA	0	0	
mORF_+_1337580	1337580	1337726	+	3	147	TTG	TAA	0	0	
mORF_+_1337823	1337823	1337909	+	3	87	TTG	TAA	0	0	
mORF_+_1337860	1337860	1338222	+	1	363	TTG	TAA	0	0	
mORF_+_1337913	1337913	1337993	+	3	81	TTG	TAG	0	0	
mORF_+_1338039	1338039	1338065	+	3	27	TTG	TAA	0	0	
mORF_+_1338125	1338125	1338142	+	2	18	TTG	TAG	0	0	
mORF_+_1338164	1338164	1338247	+	2	84	GTG	TAA	0	0	
mORF_+_1338195	1338195	1338206	+	3	12	ATG	TAA	0	0	
mORF_+_1338265	1338265	1338270	+	1	6	ATG	TGA	0	0	
mORF_+_1338267	1338267	1338575	+	3	309	GTG	TAA	4	27	pORF_+_1338267
mORF_+_1338328	1338328	1338351	+	1	24	GTG	TGA	0	0	

mORF_+_1338412	1338412	1338441	+	1	30	TTG	TGA	0	0	
mORF_+_1338434	1338434	1338490	+	2	57	TTG	TGA	0	0	
mORF_+_1338445	1338445	1338501	+	1	57	GTG	TAA	0	0	
mORF_+_1338582	1338582	1339751	+	3	1170	ATG	TAA	8	20	pORF_+_1338582
mORF_+_1338625	1338625	1338702	+	1	78	ATG	TAG	0	0	
mORF_+_1338787	1338787	1338867	+	1	81	TTG	TAA	0	0	
mORF_+_1338889	1338889	1338981	+	1	93	ATG	TGA	0	0	
mORF_+_1338985	1338985	1339086	+	1	102	ATG	TGA	0	0	
mORF_+_1339049	1339049	1339066	+	2	18	GTG	TGA	0	0	
mORF_+_1339117	1339117	1339140	+	1	24	TTG	TAG	0	0	
mORF_+_1339174	1339174	1339182	+	1	9	GTG	TGA	0	0	
mORF_+_1339382	1339382	1339435	+	2	54	ATG	TGA	0	0	
mORF_+_1339402	1339402	1339440	+	1	39	GTG	TGA	0	0	
mORF_+_1339444	1339444	1339545	+	1	102	TTG	TAA	0	0	
mORF_+_1339561	1339561	1339596	+	1	36	ATG	TGA	0	0	
mORF_+_1339606	1339606	1339758	+	1	153	GTG	TAA	0	0	
mORF_+_1339649	1339649	1339723	+	2	75	TTG	TAA	0	0	
mORF_+_1339796	1339796	1339948	+	2	153	ATG	TGA	0	0	
mORF_+_1339804	1339804	1339863	+	1	60	TTG	TAA	0	0	
mORF_+_1339806	1339806	1339883	+	3	78	GTG	TAG	0	0	
mORF_+_1339885	1339885	1340682	+	1	798	ATG	TGA	29	300	pORF_+_1339885
mORF_+_1339997	1339997	1340074	+	2	78	TTG	TGA	0	0	
mORF_+_1340064	1340064	1340144	+	3	81	TTG	TGA	0	0	
mORF_+_1340102	1340102	1340161	+	2	60	TTG	TGA	0	0	
mORF_+_1340223	1340223	1340279	+	3	57	GTG	TGA	0	0	
mORF_+_1340234	1340234	1340263	+	2	30	ATG	TGA	0	0	
mORF_+_1340276	1340276	1340317	+	2	42	GTG	TGA	0	0	
mORF_+_1340318	1340318	1340326	+	2	9	TTG	TGA	0	0	
mORF_+_1340366	1340366	1340374	+	2	9	TTG	TGA	0	0	
mORF_+_1340393	1340393	1340416	+	2	24	ATG	TGA	0	0	
mORF_+_1340424	1340424	1340435	+	3	12	ATG	TGA	0	0	
mORF_+_1340426	1340426	1340560	+	2	135	GTG	TGA	0	0	
mORF_+_1340445	1340445	1340474	+	3	30	GTG	TAA	0	0	
mORF_+_1340585	1340585	1340602	+	2	18	GTG	TGA	0	0	
mORF_+_1340603	1340603	1340617	+	2	15	TTG	TAA	0	0	
mORF_+_1340675	1340675	1340689	+	2	15	GTG	TGA	0	0	
mORF_+_1340679	1340679	1341008	+	3	330	ATG	TAA	5	13	pORF_+_1340679
mORF_+_1340686	1340686	1340829	+	1	144	GTG	TGA	0	0	
mORF_+_1340822	1340822	1340851	+	2	30	TTG	TGA	0	0	
mORF_+_1340836	1340836	1340862	+	1	27	GTG	TGA	0	0	
mORF_+_1340869	1340869	1340883	+	1	15	TTG	TGA	0	0	
mORF_+_1340891	1340891	1340914	+	2	24	ATG	TAA	0	0	
mORF_+_1340917	1340917	1340958	+	1	42	ATG	TAA	0	0	
mORF_+_1340968	1340968	1340985	+	1	18	TTG	TGA	0	0	
mORF_+_1341032	1341032	1341184	+	2	153	GTG	TAA	0	0	
mORF_+_1341103	1341103	1341159	+	1	57	TTG	TAA	0	0	
mORF_+_1341184	1341184	1341270	+	1	87	ATG	TAG	0	0	
mORF_+_1341252	1341252	1341440	+	3	189	GTG	TGA	0	0	
mORF_+_1341298	1341298	1341309	+	1	12	TTG	TAA	0	0	
mORF_+_1341310	1341310	1341354	+	1	45	TTG	TAA	0	0	
mORF_+_1341424	1341424	1341501	+	1	78	GTG	TGA	0	0	
mORF_+_1341437	1341437	1341520	+	2	84	GTG	TGA	0	0	
mORF_+_1341517	1341517	1341543	+	1	27	TTG	TAG	0	0	
mORF_+_1341578	1341578	1341607	+	2	30	ATG	TAG	0	0	
mORF_+_1341583	1341583	1341624	+	1	42	TTG	TAA	0	0	
mORF_+_1341617	1341617	1341646	+	2	30	ATG	TGA	0	0	
mORF_+_1341625	1341625	1341639	+	1	15	ATG	TGA	0	0	
mORF_+_1341636	1341636	1341740	+	3	105	GTG	TGA	0	0	
mORF_+_1341640	1341640	1341954	+	1	315	ATG	TGA	0	0	
mORF_+_1341737	1341737	1341811	+	2	75	ATG	TGA	0	0	
mORF_+_1341741	1341741	1342073	+	3	333	ATG	TAG	3	16	pORF_+_1341741
mORF_+_1341881	1341881	1341892	+	2	12	ATG	TGA	0	0	
mORF_+_1341917	1341917	1341976	+	2	60	GTG	TAA	0	0	

mORF_+_1342009	1342009	1342014	+	1	6	ATG	TAG	0	0
mORF_+_1342024	1342024	1342119	+	1	96	GTG	TGA	0	0
mORF_+_1342116	1342116	1342346	+	3	231	TTG	TAG	0	0
mORF_+_1342165	1342165	1342236	+	1	72	TTG	TAA	0	0
mORF_+_1342220	1342220	1342258	+	2	39	GTG	TGA	0	0
mORF_+_1342252	1342252	1342323	+	1	72	GTG	TGA	0	0
mORF_+_1342298	1342298	1342318	+	2	21	TTG	TAA	0	0
mORF_+_1342333	1342333	1342395	+	1	63	ATG	TAA	0	0
mORF_+_1342353	1342353	1342448	+	3	96	TTG	TGA	0	0
mORF_+_1342457	1342457	1342585	+	2	129	TTG	TAA	0	0
mORF_+_1342474	1342474	1342497	+	1	24	GTG	TAG	0	0
mORF_+_1342485	1342485	1342562	+	3	78	ATG	TAA	0	0
mORF_+_1342664	1342664	1342717	+	2	54	ATG	TAA	0	0
mORF_+_1342671	1342671	1342799	+	3	129	ATG	TAG	0	0
mORF_+_1342783	1342783	1342869	+	1	87	ATG	TGA	0	0
mORF_+_1342839	1342839	1342931	+	3	93	TTG	TGA	0	0
mORF_+_1342856	1342856	1342885	+	2	30	TTG	TAA	0	0
mORF_+_1342900	1342900	1343028	+	1	129	TTG	TGA	0	0
mORF_+_1342988	1342988	1343065	+	2	78	TTG	TGA	0	0
mORF_+_1342992	1342992	1342997	+	3	6	TTG	TGA	0	0
mORF_+_1343025	1343025	1343072	+	3	48	TTG	TAG	0	0
mORF_+_1343062	1343062	1343118	+	1	57	GTG	TAA	0	0
mORF_+_1343093	1343093	1343110	+	2	18	ATG	TAG	0	0
mORF_+_1343111	1343111	1343356	+	2	246	TTG	TAA	0	0
mORF_+_1343137	1343137	1343190	+	1	54	GTG	TAG	0	0
mORF_+_1343205	1343205	1343249	+	3	45	TTG	TGA	0	0
mORF_+_1343263	1343263	1343394	+	1	132	GTG	TGA	0	0
mORF_+_1343295	1343295	1343387	+	3	93	ATG	TAG	0	0
mORF_+_1343391	1343391	1343489	+	3	99	ATG	TGA	0	0
mORF_+_1343404	1343404	1343478	+	1	75	GTG	TGA	0	0
mORF_+_1343486	1343486	1343665	+	2	180	TTG	TGA	0	0
mORF_+_1343518	1343518	1343583	+	1	66	GTG	TAA	0	0
mORF_+_1343532	1343532	1343567	+	3	36	TTG	TGA	0	0
mORF_+_1343619	1343619	1343642	+	3	24	GTG	TGA	0	0
mORF_+_1343626	1343626	1343649	+	1	24	TTG	TAA	0	0
mORF_+_1343655	1343655	1343711	+	3	57	GTG	TAA	0	0
mORF_+_1343669	1343669	1343698	+	2	30	ATG	TGA	0	0
mORF_+_1343683	1343683	1343871	+	1	189	GTG	TAG	0	0
mORF_+_1343727	1343727	1343918	+	3	192	ATG	TAG	0	0
mORF_+_1343786	1343786	1343791	+	2	6	TTG	TGA	0	0
mORF_+_1343849	1343849	1343866	+	2	18	ATG	TAA	0	0
mORF_+_1343875	1343875	1343928	+	1	54	ATG	TGA	0	0
mORF_+_1343909	1343909	1344007	+	2	99	ATG	TAA	0	0
mORF_+_1343925	1343925	1343987	+	3	63	TTG	TGA	0	0
mORF_+_1344016	1344016	1344042	+	1	27	TTG	TGA	0	0
mORF_+_1344039	1344039	1344080	+	3	42	GTG	TGA	0	0
mORF_+_1344055	1344055	1344099	+	1	45	TTG	TAA	0	0
mORF_+_1344099	1344099	1344341	+	3	243	ATG	TAA	0	0
mORF_+_1344149	1344149	1344352	+	2	204	GTG	TAA	0	0
mORF_+_1344193	1344193	1344288	+	1	96	ATG	TAA	0	0
mORF_+_1344357	1344357	1344809	+	3	453	TTG	TAA	0	0
mORF_+_1344365	1344365	1344448	+	2	84	TTG	TGA	0	0
mORF_+_1344397	1344397	1344516	+	1	120	TTG	TGA	0	0
mORF_+_1344476	1344476	1344631	+	2	156	ATG	TAA	0	0
mORF_+_1344637	1344637	1344669	+	1	33	ATG	TAG	0	0
mORF_+_1344709	1344709	1344756	+	1	48	ATG	TAA	0	0
mORF_+_1344716	1344716	1344805	+	2	90	GTG	TAA	0	0
mORF_+_1344820	1344820	1344924	+	1	105	ATG	TAA	0	0
mORF_+_1344854	1344854	1344880	+	2	27	TTG	TAA	0	0
mORF_+_1344888	1344888	1344965	+	3	78	TTG	TAA	0	0
mORF_+_1344977	1344977	1344994	+	2	18	ATG	TGA	0	0
mORF_+_1344984	1344984	1345157	+	3	174	ATG	TAA	0	0
mORF_+_1344991	1344991	1345086	+	1	96	GTG	TAA	0	0

mORF_+_1345111	1345111	1345488	+	1	378	GTG	TGA	0	0
mORF_+_1345163	1345163	1345174	+	2	12	GTG	TAA	0	0
mORF_+_1345283	1345283	1345327	+	2	45	GTG	TGA	0	0
mORF_+_1345347	1345347	1345520	+	3	174	TTG	TGA	0	0
mORF_+_1345367	1345367	1345393	+	2	27	GTG	TGA	0	0
mORF_+_1345463	1345463	1345507	+	2	45	ATG	TAA	0	0
mORF_+_1345501	1345501	1345701	+	1	201	GTG	TAG	0	0
mORF_+_1345517	1345517	1345606	+	2	90	ATG	TGA	0	0
mORF_+_1345560	1345560	1345919	+	3	360	TTG	TAG	0	0
mORF_+_1345702	1345702	1345848	+	1	147	ATG	TAA	0	0
mORF_+_1345871	1345871	1346158	+	2	288	GTG	TAG	0	0
mORF_+_1345929	1345929	1346123	+	3	195	TTG	TGA	0	0
mORF_+_1346014	1346014	1346181	+	1	168	TTG	TAG	0	0
mORF_+_1346182	1346182	1346271	+	1	90	TTG	TGA	0	0
mORF_+_1346189	1346189	1346296	+	2	108	ATG	TAG	0	0
mORF_+_1346275	1346275	1346469	+	1	195	TTG	TGA	0	0
mORF_+_1346414	1346414	1346449	+	2	36	GTG	TAA	0	0
mORF_+_1346433	1346433	1346621	+	3	189	ATG	TAA	0	0
mORF_+_1346482	1346482	1346508	+	1	27	GTG	TAG	0	0
mORF_+_1346492	1346492	1346572	+	2	81	GTG	TAA	0	0
mORF_+_1346608	1346608	1346631	+	1	24	ATG	TGA	0	0
mORF_+_1346624	1346624	1346758	+	2	135	GTG	TAA	0	0
mORF_+_1346628	1346628	1346915	+	3	288	ATG	TAG	0	0
mORF_+_1346641	1346641	1346667	+	1	27	ATG	TGA	0	0
mORF_+_1346773	1346773	1346808	+	1	36	ATG	TAA	0	0
mORF_+_1346851	1346851	1346931	+	1	81	GTG	TGA	0	0
mORF_+_1346876	1346876	1346905	+	2	30	GTG	TAA	0	0
mORF_+_1346939	1346939	1347007	+	2	69	TTG	TAA	0	0
mORF_+_1347009	1347009	1347077	+	3	69	ATG	TAA	0	0
mORF_+_1347087	1347087	1347119	+	3	33	TTG	TGA	0	0
mORF_+_1347100	1347100	1347111	+	1	12	GTG	TAA	0	0
mORF_+_1347144	1347144	1347179	+	3	36	GTG	TAG	0	0
mORF_+_1347160	1347160	1347267	+	1	108	TTG	TGA	0	0
mORF_+_1347230	1347230	1347337	+	2	108	TTG	TGA	0	0
mORF_+_1347264	1347264	1347401	+	3	138	TTG	TAG	0	0
mORF_+_1347353	1347353	1347487	+	2	135	TTG	TAG	0	0
mORF_+_1347403	1347403	1347447	+	1	45	GTG	TGA	0	0
mORF_+_1347444	1347444	1347626	+	3	183	TTG	TAA	0	0
mORF_+_1347457	1347457	1347471	+	1	15	GTG	TAG	0	0
mORF_+_1347541	1347541	1347561	+	1	21	TTG	TAA	0	0
mORF_+_1347574	1347574	1347831	+	1	258	ATG	TAA	0	0
mORF_+_1347632	1347632	1347766	+	2	135	ATG	TGA	0	0
mORF_+_1347753	1347753	1347806	+	3	54	GTG	TAA	0	0
mORF_+_1347779	1347779	1347820	+	2	42	GTG	TAG	0	0
mORF_+_1347890	1347890	1348093	+	2	204	GTG	TGA	0	0
mORF_+_1347900	1347900	1347917	+	3	18	GTG	TAA	0	0
mORF_+_1347966	1347966	1348028	+	3	63	ATG	TGA	0	0
mORF_+_1348032	1348032	1348073	+	3	42	TTG	TAG	0	0
mORF_+_1348081	1348081	1348206	+	1	126	TTG	TAA	0	0
mORF_+_1348106	1348106	1348150	+	2	45	TTG	TAA	0	0
mORF_+_1348298	1348298	1348312	+	2	15	TTG	TGA	0	0
mORF_+_1348306	1348306	1348440	+	1	135	ATG	TGA	0	0
mORF_+_1348326	1348326	1349012	+	3	687	GTG	TAG	0	0
mORF_+_1348373	1348373	1348402	+	2	30	ATG	TAG	0	0
mORF_+_1348450	1348450	1348551	+	1	102	TTG	TAG	0	0
mORF_+_1348577	1348577	1348591	+	2	15	TTG	TAA	0	0
mORF_+_1348594	1348594	1348599	+	1	6	TTG	TAG	0	0
mORF_+_1348663	1348663	1348701	+	1	39	ATG	TAG	0	0
mORF_+_1348679	1348679	1348708	+	2	30	TTG	TGA	0	0
mORF_+_1348708	1348708	1348755	+	1	48	ATG	TAG	0	0
mORF_+_1348778	1348778	1348792	+	2	15	GTG	TAG	0	0
mORF_+_1348843	1348843	1348905	+	1	63	ATG	TGA	0	0
mORF_+_1348936	1348936	1348950	+	1	15	TTG	TAG	0	0

mORF_+_1348951	1348951	1348989	+	1	39	GTG	TGA	0	0
mORF_+_1348955	1348955	1349065	+	2	111	ATG	TAG	0	0
mORF_+_1349005	1349005	1349100	+	1	96	ATG	TGA	0	0
mORF_+_1349078	1349078	1349176	+	2	99	TTG	TAG	0	0
mORF_+_1349088	1349088	1349144	+	3	57	TTG	TAA	0	0
mORF_+_1349169	1349169	1349240	+	3	72	GTG	TAA	0	0
mORF_+_1349183	1349183	1349320	+	2	138	TTG	TAA	0	0
mORF_+_1349271	1349271	1349555	+	3	285	TTG	TAG	0	0
mORF_+_1349383	1349383	1349445	+	1	63	ATG	TGA	0	0
mORF_+_1349555	1349555	1349572	+	2	18	GTG	TAG	0	0
mORF_+_1349587	1349587	1349751	+	1	165	ATG	TAA	0	0
mORF_+_1349645	1349645	1349650	+	2	6	ATG	TAG	0	0
mORF_+_1349678	1349678	1349794	+	2	117	TTG	TGA	0	0
mORF_+_1349763	1349763	1349771	+	3	9	TTG	TAA	0	0
mORF_+_1349809	1349809	1349820	+	1	12	TTG	TGA	0	0
mORF_+_1349817	1349817	1349825	+	3	9	ATG	TGA	0	0
mORF_+_1349822	1349822	1350073	+	2	252	GTG	TAA	0	0
mORF_+_1349884	1349884	1349922	+	1	39	ATG	TGA	0	0
mORF_+_1349916	1349916	1349984	+	3	69	TTG	TGA	0	0
mORF_+_1349938	1349938	1350009	+	1	72	ATG	TAA	0	0
mORF_+_1350009	1350009	1350044	+	3	36	ATG	TAA	0	0
mORF_+_1350054	1350054	1350221	+	3	168	ATG	TAG	0	0
mORF_+_1350118	1350118	1350144	+	1	27	GTG	TAA	0	0
mORF_+_1350151	1350151	1350228	+	1	78	TTG	TGA	0	0
mORF_+_1350194	1350194	1350241	+	2	48	TTG	TAG	0	0
mORF_+_1350276	1350276	1350347	+	3	72	TTG	TGA	0	0
mORF_+_1350316	1350316	1350462	+	1	147	GTG	TAG	0	0
mORF_+_1350332	1350332	1350448	+	2	117	TTG	TAA	0	0
mORF_+_1350384	1350384	1350398	+	3	15	ATG	TGA	0	0
mORF_+_1350487	1350487	1350525	+	1	39	TTG	TAA	0	0
mORF_+_1350495	1350495	1350587	+	3	93	GTG	TGA	0	0
mORF_+_1350532	1350532	1350555	+	1	24	GTG	TAA	0	0
mORF_+_1350673	1350673	1350690	+	1	18	ATG	TGA	0	0
mORF_+_1350687	1350687	1350791	+	3	105	ATG	TAA	0	0
mORF_+_1350725	1350725	1350811	+	2	87	GTG	TAG	0	0
mORF_+_1350736	1350736	1350894	+	1	159	ATG	TAA	0	0
mORF_+_1350840	1350840	1350998	+	3	159	ATG	TAA	0	0
mORF_+_1350902	1350902	1350967	+	2	66	GTG	TAA	0	0
mORF_+_1351002	1351002	1351091	+	3	90	ATG	TGA	0	0
mORF_+_1351021	1351021	1351128	+	1	108	GTG	TGA	0	0
mORF_+_1351076	1351076	1351219	+	2	144	TTG	TAA	0	0
mORF_+_1351125	1351125	1351340	+	3	216	TTG	TGA	0	0
mORF_+_1351141	1351141	1351161	+	1	21	ATG	TGA	0	0
mORF_+_1351207	1351207	1351212	+	1	6	TTG	TGA	0	0
mORF_+_1351243	1351243	1351293	+	1	51	ATG	TAG	0	0
mORF_+_1351306	1351306	1351671	+	1	366	ATG	TAA	0	0
mORF_+_1351386	1351386	1351565	+	3	180	ATG	TAA	0	0
mORF_+_1351412	1351412	1351465	+	2	54	GTG	TAA	0	0
mORF_+_1351646	1351646	1351948	+	2	303	ATG	TGA	0	0
mORF_+_1351726	1351726	1351746	+	1	21	TTG	TGA	0	0
mORF_+_1351743	1351743	1351766	+	3	24	ATG	TAA	0	0
mORF_+_1351819	1351819	1351884	+	1	66	GTG	TGA	0	0
mORF_+_1351881	1351881	1352012	+	3	132	GTG	TAA	0	0
mORF_+_1351912	1351912	1351974	+	1	63	TTG	TAA	0	0
mORF_+_1351997	1351997	1352131	+	2	135	ATG	TAA	0	0
mORF_+_1352038	1352038	1352061	+	1	24	ATG	TAG	0	0
mORF_+_1352101	1352101	1352151	+	1	51	TTG	TAA	0	0
mORF_+_1352144	1352144	1352161	+	2	18	ATG	TGA	0	0
mORF_+_1352171	1352171	1352272	+	2	102	GTG	TAA	0	0
mORF_+_1352173	1352173	1352655	+	1	483	GTG	TAA	0	0
mORF_+_1352190	1352190	1352333	+	3	144	GTG	TAG	0	0
mORF_+_1352357	1352357	1352569	+	2	213	TTG	TAG	0	0
mORF_+_1352382	1352382	1352390	+	3	9	ATG	TAA	0	0

mORF_+_1352478	1352478	1352537	+	3	60	TTG	TAA	0	0	
mORF_+_1352553	1352553	1352618	+	3	66	ATG	TGA	0	0	
mORF_+_1352615	1352615	1352677	+	2	63	GTG	TAA	0	0	
mORF_+_1352668	1352668	1352856	+	1	189	ATG	TAG	0	0	
mORF_+_1352790	1352790	1352990	+	3	201	ATG	TGA	0	0	
mORF_+_1352878	1352878	1353045	+	1	168	GTG	TAG	0	0	
mORF_+_1352909	1352909	1352932	+	2	24	TTG	TGA	0	0	
mORF_+_1352957	1352957	1352968	+	2	12	TTG	TGA	0	0	
mORF_+_1352984	1352984	1353028	+	2	45	ATG	TAA	0	0	
mORF_+_1353085	1353085	1353306	+	1	222	GTG	TGA	0	0	
mORF_+_1353089	1353089	1353163	+	2	75	GTG	TGA	0	0	
mORF_+_1353183	1353183	1353287	+	3	105	ATG	TAA	0	0	
mORF_+_1353303	1353303	1353380	+	3	78	TTG	TGA	0	0	
mORF_+_1353313	1353313	1353402	+	1	90	ATG	TGA	0	0	
mORF_+_1353377	1353377	1353409	+	2	33	GTG	TGA	0	0	
mORF_+_1353387	1353387	1353392	+	3	6	TTG	TAA	0	0	
mORF_+_1353399	1353399	1353464	+	3	66	ATG	TAA	0	0	
mORF_+_1353406	1353406	1353414	+	1	9	GTG	TAG	0	0	
mORF_+_1353451	1353451	1353561	+	1	111	GTG	TAA	0	0	
mORF_+_1353573	1353573	1353590	+	3	18	TTG	TAG	0	0	
mORF_+_1353604	1353604	1354068	+	1	465	ATG	TAA	1	2	pORF_+_1353604
mORF_+_1353624	1353624	1353665	+	3	42	ATG	TAG	0	0	
mORF_+_1353740	1353740	1353784	+	2	45	GTG	TAA	0	0	
mORF_+_1353750	1353750	1353764	+	3	15	TTG	TGA	0	0	
mORF_+_1353845	1353845	1354009	+	2	165	ATG	TAA	0	0	
mORF_+_1353984	1353984	1354088	+	3	105	GTG	TAG	0	0	
mORF_+_1354143	1354143	1354241	+	3	99	ATG	TAG	0	0	
mORF_+_1354148	1354148	1354210	+	2	63	TTG	TAG	0	0	
mORF_+_1354177	1354177	1354230	+	1	54	GTG	TAA	0	0	
mORF_+_1354231	1354231	1354452	+	1	222	ATG	TAA	0	0	
mORF_+_1354296	1354296	1354436	+	3	141	ATG	TGA	0	0	
mORF_+_1354433	1354433	1354444	+	2	12	ATG	TAG	0	0	
mORF_+_1354454	1354454	1354540	+	2	87	TTG	TAA	0	0	
mORF_+_1354491	1354491	1354505	+	3	15	GTG	TGA	0	0	
mORF_+_1354563	1354563	1354577	+	3	15	ATG	TAA	0	0	
mORF_+_1354577	1354577	1354969	+	2	393	ATG	TAA	0	0	
mORF_+_1354582	1354582	1354716	+	1	135	TTG	TGA	0	0	
mORF_+_1354650	1354650	1354697	+	3	48	TTG	TAG	0	0	
mORF_+_1354704	1354704	1354817	+	3	114	TTG	TGA	0	0	
mORF_+_1354860	1354860	1354907	+	3	48	TTG	TAG	0	0	
mORF_+_1354983	1354983	1355024	+	3	42	TTG	TAG	0	0	
mORF_+_1354987	1354987	1354995	+	1	9	ATG	TAA	0	0	
mORF_+_1355006	1355006	1355122	+	2	117	TTG	TAA	0	0	
mORF_+_1355077	1355077	1355136	+	1	60	TTG	TAA	0	0	
mORF_+_1355151	1355151	1355156	+	3	6	ATG	TAA	0	0	
mORF_+_1355180	1355180	1355218	+	2	39	ATG	TAA	0	0	
mORF_+_1355187	1355187	1355243	+	3	57	TTG	TGA	0	0	
mORF_+_1355200	1355200	1355283	+	1	84	TTG	TGA	0	0	
mORF_+_1355240	1355240	1355251	+	2	12	TTG	TGA	0	0	
mORF_+_1355280	1355280	1355294	+	3	15	GTG	TAA	0	0	
mORF_+_1355340	1355340	1355465	+	3	126	GTG	TGA	0	0	
mORF_+_1355371	1355371	1355424	+	1	54	GTG	TGA	0	0	
mORF_+_1355462	1355462	1355581	+	2	120	TTG	TAA	0	0	
mORF_+_1355490	1355490	1355591	+	3	102	ATG	TAG	0	0	
mORF_+_1355591	1355591	1355674	+	2	84	GTG	TAG	0	0	
mORF_+_1355602	1355602	1355775	+	1	174	GTG	TAA	0	0	
mORF_+_1355604	1355604	1355711	+	3	108	GTG	TAA	0	0	
mORF_+_1355684	1355684	1355719	+	2	36	GTG	TAA	0	0	
mORF_+_1355732	1355732	1355806	+	2	75	ATG	TAA	0	0	
mORF_+_1355775	1355775	1355900	+	3	126	ATG	TAA	0	0	
mORF_+_1355806	1355806	1355880	+	1	75	ATG	TAG	0	0	
mORF_+_1355903	1355903	1355962	+	2	60	ATG	TAA	0	0	
mORF_+_1356012	1356012	1356119	+	3	108	GTG	TAA	0	0	

mORF_+_1356124	1356124	1356219	+	1	96	GTG	TAG	0	0	
mORF_+_1356188	1356188	1356403	+	2	216	GTG	TAA	0	0	
mORF_+_1356210	1356210	1356290	+	3	81	GTG	TGA	0	0	
mORF_+_1356244	1356244	1356471	+	1	228	TTG	TAG	0	0	
mORF_+_1356487	1356487	1356630	+	1	144	ATG	TGA	0	0	
mORF_+_1356506	1356506	1356589	+	2	84	GTG	TAA	0	0	
mORF_+_1356603	1356603	1356635	+	3	33	GTG	TGA	0	0	
mORF_+_1356632	1356632	1356691	+	2	60	GTG	TAA	0	0	
mORF_+_1356643	1356643	1356675	+	1	33	GTG	TGA	0	0	
mORF_+_1356663	1356663	1356779	+	3	117	ATG	TAA	0	0	
mORF_+_1356700	1356700	1356843	+	1	144	ATG	TAG	0	0	
mORF_+_1356896	1356896	1356913	+	2	18	ATG	TAA	0	0	
mORF_+_1356921	1356921	1357151	+	3	231	GTG	TGA	0	0	
mORF_+_1356988	1356988	1356996	+	1	9	TTG	TAG	0	0	
mORF_+_1357063	1357063	1357113	+	1	51	ATG	TAG	0	0	
mORF_+_1357148	1357148	1357204	+	2	57	GTG	TAA	0	0	
mORF_+_1357168	1357168	1357233	+	1	66	TTG	TAA	0	0	
mORF_+_1357176	1357176	1357199	+	3	24	TTG	TGA	0	0	
mORF_+_1357214	1357214	1357399	+	2	186	TTG	TAA	0	0	
mORF_+_1357240	1357240	1357275	+	1	36	TTG	TAG	0	0	
mORF_+_1357248	1357248	1357259	+	3	12	GTG	TGA	0	0	
mORF_+_1357342	1357342	1357392	+	1	51	ATG	TAA	0	0	
mORF_+_1357410	1357410	1357598	+	3	189	TTG	TGA	0	0	
mORF_+_1357445	1357445	1357624	+	2	180	ATG	TAA	0	0	
mORF_+_1357637	1357637	1357693	+	2	57	GTG	TAA	0	0	
mORF_+_1357713	1357713	1357838	+	3	126	TTG	TGA	0	0	
mORF_+_1357757	1357757	1358182	+	2	426	ATG	TAG	0	0	
mORF_+_1357795	1357795	1358079	+	1	285	ATG	TGA	0	0	
mORF_+_1357875	1357875	1358228	+	3	354	GTG	TAA	0	0	
mORF_+_1358182	1358182	1358235	+	1	54	GTG	TGA	0	0	
mORF_+_1358222	1358222	1358293	+	2	72	ATG	TAA	0	0	
mORF_+_1358232	1358232	1358246	+	3	15	TTG	TGA	0	0	
mORF_+_1358316	1358316	1358357	+	3	42	TTG	TAA	0	0	
mORF_+_1358333	1358333	1358443	+	2	111	GTG	TAA	0	0	
mORF_+_1358368	1358368	1358514	+	1	147	GTG	TAA	0	0	
mORF_+_1358373	1358373	1358447	+	3	75	TTG	TAG	0	0	
mORF_+_1358562	1358562	1358579	+	3	18	ATG	TGA	0	0	
mORF_+_1358688	1358688	1358729	+	3	42	TTG	TAA	0	0	
mORF_+_1358704	1358704	1358802	+	1	99	TTG	TAA	0	0	
mORF_+_1358819	1358819	1358890	+	2	72	TTG	TGA	0	0	
mORF_+_1358922	1358922	1358984	+	3	63	TTG	TAA	0	0	
mORF_+_1358945	1358945	1358977	+	2	33	TTG	TAA	0	0	
mORF_+_1358950	1358950	1359015	+	1	66	TTG	TAA	0	0	
mORF_+_1358984	1358984	1359052	+	2	69	ATG	TGA	0	0	
mORF_+_1359016	1359016	1359033	+	1	18	ATG	TAA	0	0	
mORF_+_1359027	1359027	1359038	+	3	12	ATG	TGA	0	0	
mORF_+_1359049	1359049	1359066	+	1	18	ATG	TAG	0	0	
mORF_+_1359068	1359068	1359082	+	2	15	TTG	TGA	0	0	
mORF_+_1359079	1359079	1359099	+	1	21	TTG	TAA	0	0	
mORF_+_1359109	1359109	1359123	+	1	15	ATG	TAG	0	0	
mORF_+_1359130	1359130	1359135	+	1	6	TTG	TGA	0	0	
mORF_+_1359132	1359132	1359908	+	3	777	GTG	TGA	5	16	pORF_+_1359132
mORF_+_1359175	1359175	1359183	+	1	9	GTG	TAA	0	0	
mORF_+_1359185	1359185	1359202	+	2	18	GTG	TAA	0	0	
mORF_+_1359208	1359208	1359240	+	1	33	ATG	TGA	0	0	
mORF_+_1359241	1359241	1359429	+	1	189	ATG	TGA	0	0	
mORF_+_1359445	1359445	1359681	+	1	237	ATG	TAA	0	0	
mORF_+_1359539	1359539	1359553	+	2	15	GTG	TGA	0	0	
mORF_+_1359662	1359662	1359667	+	2	6	ATG	TAG	0	0	
mORF_+_1359674	1359674	1359715	+	2	42	TTG	TAG	0	0	
mORF_+_1359691	1359691	1359756	+	1	66	ATG	TAG	0	0	
mORF_+_1359757	1359757	1359942	+	1	186	TTG	TGA	0	0	
mORF_+_1359803	1359803	1359826	+	2	24	GTG	TAG	0	0	

mORF_+_1359872	1359872	1359892	+	2	21	TTG	TGA	0	0	
mORF_+_1359927	1359927	1359938	+	3	12	ATG	TGA	0	0	
mORF_+_1359935	1359935	1360492	+	2	558	ATG	TAA	2	5	pORF_+_1359935
mORF_+_1359939	1359939	1360031	+	3	93	GTG	TGA	0	0	
mORF_+_1360038	1360038	1360055	+	3	18	GTG	TAG	0	0	
mORF_+_1360110	1360110	1360190	+	3	81	ATG	TAA	0	0	
mORF_+_1360191	1360191	1360220	+	3	30	TTG	TGA	0	0	
mORF_+_1360266	1360266	1360328	+	3	63	TTG	TAG	0	0	
mORF_+_1360344	1360344	1360358	+	3	15	GTG	TGA	0	0	
mORF_+_1360365	1360365	1360508	+	3	144	ATG	TAA	0	0	
mORF_+_1360453	1360453	1360578	+	1	126	TTG	TGA	0	0	
mORF_+_1360523	1360523	1360606	+	2	84	ATG	TAA	0	0	
mORF_+_1360575	1360575	1360592	+	3	18	GTG	TGA	0	0	
mORF_+_1360607	1360607	1360720	+	2	114	GTG	TGA	0	0	
mORF_+_1360653	1360653	1360667	+	3	15	ATG	TAA	0	0	
mORF_+_1360671	1360671	1362254	+	3	1584	ATG	TGA	1	3	pORF_+_1360671
mORF_+_1360750	1360750	1360767	+	1	18	GTG	TAA	0	0	
mORF_+_1360819	1360819	1360956	+	1	138	TTG	TGA	0	0	
mORF_+_1360975	1360975	1361028	+	1	54	TTG	TGA	0	0	
mORF_+_1361119	1361119	1361223	+	1	105	GTG	TGA	0	0	
mORF_+_1361230	1361230	1361247	+	1	18	GTG	TGA	0	0	
mORF_+_1361248	1361248	1361286	+	1	39	TTG	TGA	0	0	
mORF_+_1361264	1361264	1361347	+	2	84	GTG	TGA	0	0	
mORF_+_1361362	1361362	1361418	+	1	57	GTG	TGA	0	0	
mORF_+_1361434	1361434	1361526	+	1	93	TTG	TGA	0	0	
mORF_+_1361530	1361530	1361550	+	1	21	ATG	TGA	0	0	
mORF_+_1361669	1361669	1361716	+	2	48	GTG	TGA	0	0	
mORF_+_1361713	1361713	1361724	+	1	12	ATG	TAG	0	0	
mORF_+_1361770	1361770	1361799	+	1	30	TTG	TAA	0	0	
mORF_+_1361872	1361872	1361946	+	1	75	ATG	TAA	0	0	
mORF_+_1362016	1362016	1362087	+	1	72	TTG	TGA	0	0	
mORF_+_1362053	1362053	1362124	+	2	72	ATG	TAA	0	0	
mORF_+_1362154	1362154	1362225	+	1	72	TTG	TGA	0	0	
mORF_+_1362256	1362256	1363536	+	1	1281	ATG	TAA	2	7	pORF_+_1362256
mORF_+_1362290	1362290	1362322	+	2	33	GTG	TGA	0	0	
mORF_+_1362323	1362323	1362415	+	2	93	ATG	TAG	0	0	
mORF_+_1362345	1362345	1362410	+	3	66	TTG	TGA	0	0	
mORF_+_1362443	1362443	1362478	+	2	36	TTG	TGA	0	0	
mORF_+_1362563	1362563	1362643	+	2	81	GTG	TGA	0	0	
mORF_+_1362644	1362644	1362748	+	2	105	ATG	TAG	0	0	
mORF_+_1362767	1362767	1362808	+	2	42	GTG	TAA	0	0	
mORF_+_1362812	1362812	1362877	+	2	66	TTG	TGA	0	0	
mORF_+_1362905	1362905	1362931	+	2	27	TTG	TGA	0	0	
mORF_+_1362941	1362941	1362946	+	2	6	ATG	TGA	0	0	
mORF_+_1362947	1362947	1362982	+	2	36	TTG	TAG	0	0	
mORF_+_1363011	1363011	1363100	+	3	90	GTG	TAA	0	0	
mORF_+_1363085	1363085	1363219	+	2	135	GTG	TGA	0	0	
mORF_+_1363250	1363250	1363282	+	2	33	TTG	TGA	0	0	
mORF_+_1363304	1363304	1363360	+	2	57	TTG	TGA	0	0	
mORF_+_1363388	1363388	1363570	+	2	183	TTG	TGA	0	0	
mORF_+_1363567	1363567	1363587	+	1	21	GTG	TGA	0	0	
mORF_+_1363574	1363574	1364839	+	2	1266	ATG	TAA	5	11	pORF_+_1363574
mORF_+_1363584	1363584	1363634	+	3	51	ATG	TGA	0	0	
mORF_+_1363636	1363636	1363641	+	1	6	GTG	TAA	0	0	
mORF_+_1363680	1363680	1363730	+	3	51	ATG	TGA	0	0	
mORF_+_1363809	1363809	1363868	+	3	60	TTG	TGA	0	0	
mORF_+_1363902	1363902	1363928	+	3	27	GTG	TGA	0	0	
mORF_+_1363932	1363932	1363964	+	3	33	TTG	TGA	0	0	
mORF_+_1363965	1363965	1364003	+	3	39	TTG	TGA	0	0	
mORF_+_1364025	1364025	1364276	+	3	252	TTG	TGA	0	0	
mORF_+_1364254	1364254	1364286	+	1	33	GTG	TGA	0	0	
mORF_+_1364280	1364280	1364360	+	3	81	TTG	TAA	0	0	
mORF_+_1364451	1364451	1364576	+	3	126	TTG	TGA	0	0	

mORF_+_1364577	1364577	1364633	+	3	57	TTG	TGA	0	0	
mORF_+_1364634	1364634	1364642	+	3	9	TTG	TAG	0	0	
mORF_+_1364682	1364682	1364732	+	3	51	TTG	TGA	0	0	
mORF_+_1364736	1364736	1364756	+	3	21	GTG	TGA	0	0	
mORF_+_1364787	1364787	1364810	+	3	24	ATG	TGA	0	0	
mORF_+_1364823	1364823	1364831	+	3	9	ATG	TGA	0	0	
mORF_+_1364855	1364855	1364899	+	2	45	ATG	TGA	0	0	
mORF_+_1364862	1364862	1365059	+	3	198	ATG	TGA	0	0	
mORF_+_1364896	1364896	1364916	+	1	21	TTG	TAA	0	0	
mORF_+_1364906	1364906	1364962	+	2	57	ATG	TAA	0	0	
mORF_+_1364941	1364941	1365006	+	1	66	TTG	TAA	0	0	
mORF_+_1365046	1365046	1365102	+	1	57	TTG	TAA	0	0	
mORF_+_1365114	1365114	1365149	+	3	36	GTG	TAG	0	0	
mORF_+_1365128	1365128	1365205	+	2	78	GTG	TAA	0	0	
mORF_+_1365212	1365212	1365280	+	2	69	GTG	TAA	0	0	
mORF_+_1365217	1365217	1365231	+	1	15	GTG	TGA	0	0	
mORF_+_1365288	1365288	1365311	+	3	24	ATG	TAA	0	0	
mORF_+_1365332	1365332	1365664	+	2	333	TTG	TGA	0	0	
mORF_+_1365402	1365402	1365470	+	3	69	GTG	TGA	0	0	
mORF_+_1365412	1365412	1365579	+	1	168	TTG	TAA	0	0	
mORF_+_1365525	1365525	1365608	+	3	84	ATG	TAG	0	0	
mORF_+_1365661	1365661	1365735	+	1	75	ATG	TAA	0	0	
mORF_+_1365766	1365766	1365915	+	1	150	TTG	TAA	0	0	
mORF_+_1365818	1365818	1365958	+	2	141	GTG	TAG	0	0	
mORF_+_1365858	1365858	1365938	+	3	81	GTG	TGA	0	0	
mORF_+_1365952	1365952	1365963	+	1	12	TTG	TAA	0	0	
mORF_+_1365983	1365983	1366030	+	2	48	ATG	TAA	0	0	
mORF_+_1366035	1366035	1366055	+	3	21	TTG	TAA	0	0	
mORF_+_1366103	1366103	1366771	+	2	669	ATG	TAA	30	248	pORF_+_1366103
mORF_+_1366122	1366122	1366136	+	3	15	TTG	TGA	0	0	
mORF_+_1366137	1366137	1366160	+	3	24	ATG	TAG	0	0	
mORF_+_1366224	1366224	1366274	+	3	51	TTG	TGA	0	0	
mORF_+_1366284	1366284	1366343	+	3	60	TTG	TGA	0	0	
mORF_+_1366312	1366312	1366380	+	1	69	ATG	TGA	0	0	
mORF_+_1366365	1366365	1366376	+	3	12	GTG	TAA	0	0	
mORF_+_1366377	1366377	1366394	+	3	18	TTG	TGA	0	0	
mORF_+_1366419	1366419	1366427	+	3	9	ATG	TGA	0	0	
mORF_+_1366467	1366467	1366490	+	3	24	TTG	TGA	0	0	
mORF_+_1366554	1366554	1366703	+	3	150	ATG	TGA	0	0	
mORF_+_1366710	1366710	1366742	+	3	33	ATG	TAA	0	0	
mORF_+_1366825	1366825	1367049	+	1	225	ATG	TAA	2	5	pORF_+_1366825
mORF_+_1366862	1366862	1366954	+	2	93	TTG	TAG	0	0	
mORF_+_1366890	1366890	1366925	+	3	36	ATG	TGA	0	0	
mORF_+_1366967	1366967	1367062	+	2	96	ATG	TAA	0	0	
mORF_+_1367049	1367049	1367408	+	3	360	ATG	TGA	0	0	
mORF_+_1367078	1367078	1367140	+	2	63	ATG	TGA	0	0	
mORF_+_1367125	1367125	1367151	+	1	27	TTG	TAA	0	0	
mORF_+_1367212	1367212	1367610	+	1	399	TTG	TAA	0	0	
mORF_+_1367405	1367405	1367638	+	2	234	GTG	TGA	0	0	
mORF_+_1367505	1367505	1367537	+	3	33	ATG	TAA	0	0	
mORF_+_1367544	1367544	1367561	+	3	18	TTG	TGA	0	0	
mORF_+_1367635	1367635	1367700	+	1	66	GTG	TAG	0	0	
mORF_+_1367681	1367681	1367848	+	2	168	ATG	TGA	0	0	
mORF_+_1367713	1367713	1368027	+	1	315	ATG	TAA	12	76	pORF_+_1367713
mORF_+_1367867	1367867	1367902	+	2	36	TTG	TGA	0	0	
mORF_+_1367910	1367910	1367954	+	3	45	TTG	TAG	0	0	
mORF_+_1367915	1367915	1367995	+	2	81	ATG	TGA	0	0	
mORF_+_1368039	1368039	1368137	+	3	99	ATG	TAA	0	0	
mORF_+_1368052	1368052	1368096	+	1	45	ATG	TAG	0	0	
mORF_+_1368141	1368141	1368179	+	3	39	ATG	TGA	0	0	
mORF_+_1368166	1368166	1368201	+	1	36	TTG	TAG	0	0	
mORF_+_1368176	1368176	1368328	+	2	153	TTG	TGA	0	0	
mORF_+_1368213	1368213	1369919	+	3	1707	ATG	TAA	1	2	pORF_+_1368213

mORF_+_1368280	1368280	1368318	+	1	39	GTG	TAA	0	0	
mORF_+_1368325	1368325	1368345	+	1	21	TTG	TAA	0	0	
mORF_+_1368373	1368373	1368393	+	1	21	ATG	TAA	0	0	
mORF_+_1368400	1368400	1368429	+	1	30	ATG	TAA	0	0	
mORF_+_1368464	1368464	1368523	+	2	60	ATG	TGA	0	0	
mORF_+_1368487	1368487	1368540	+	1	54	ATG	TAA	0	0	
mORF_+_1368541	1368541	1368615	+	1	75	TTG	TAA	0	0	
mORF_+_1368575	1368575	1368601	+	2	27	GTG	TGA	0	0	
mORF_+_1368602	1368602	1368622	+	2	21	ATG	TGA	0	0	
mORF_+_1368619	1368619	1368768	+	1	150	TTG	TAA	0	0	
mORF_+_1368656	1368656	1368664	+	2	9	ATG	TAA	0	0	
mORF_+_1368806	1368806	1368820	+	2	15	ATG	TAG	0	0	
mORF_+_1368820	1368820	1368840	+	1	21	GTG	TGA	0	0	
mORF_+_1368877	1368877	1368990	+	1	114	ATG	TGA	0	0	
mORF_+_1368941	1368941	1369018	+	2	78	GTG	TGA	0	0	
mORF_+_1369015	1369015	1369041	+	1	27	TTG	TGA	0	0	
mORF_+_1369057	1369057	1369203	+	1	147	ATG	TGA	0	0	
mORF_+_1369181	1369181	1369234	+	2	54	TTG	TAA	0	0	
mORF_+_1369252	1369252	1369266	+	1	15	ATG	TAA	0	0	
mORF_+_1369333	1369333	1369341	+	1	9	GTG	TAG	0	0	
mORF_+_1369381	1369381	1369389	+	1	9	ATG	TAA	0	0	
mORF_+_1369390	1369390	1369395	+	1	6	ATG	TGA	0	0	
mORF_+_1369405	1369405	1369413	+	1	9	ATG	TAA	0	0	
mORF_+_1369420	1369420	1369479	+	1	60	GTG	TAA	0	0	
mORF_+_1369442	1369442	1369531	+	2	90	TTG	TAA	0	0	
mORF_+_1369489	1369489	1369605	+	1	117	GTG	TAA	0	0	
mORF_+_1369621	1369621	1369635	+	1	15	ATG	TAA	0	0	
mORF_+_1369639	1369639	1369668	+	1	30	ATG	TAA	0	0	
mORF_+_1369720	1369720	1369743	+	1	24	TTG	TAA	0	0	
mORF_+_1369768	1369768	1369782	+	1	15	ATG	TGA	0	0	
mORF_+_1369775	1369775	1369795	+	2	21	TTG	TAA	0	0	
mORF_+_1369795	1369795	1369821	+	1	27	ATG	TAA	0	0	
mORF_+_1369837	1369837	1369851	+	1	15	ATG	TGA	0	0	
mORF_+_1369855	1369855	1369884	+	1	30	GTG	TAA	0	0	
mORF_+_1369907	1369907	1369915	+	2	9	GTG	TAA	0	0	
mORF_+_1369933	1369933	1371225	+	1	1293	ATG	TAA	1	0	pORF_+_1369933
mORF_+_1369974	1369974	1369997	+	3	24	ATG	TAA	0	0	
mORF_+_1370015	1370015	1370080	+	2	66	ATG	TGA	0	0	
mORF_+_1370081	1370081	1370197	+	2	117	TTG	TGA	0	0	
mORF_+_1370210	1370210	1370227	+	2	18	ATG	TGA	0	0	
mORF_+_1370261	1370261	1370467	+	2	207	TTG	TGA	0	0	
mORF_+_1370343	1370343	1370420	+	3	78	ATG	TGA	0	0	
mORF_+_1370468	1370468	1370524	+	2	57	ATG	TGA	0	0	
mORF_+_1370546	1370546	1370614	+	2	69	TTG	TGA	0	0	
mORF_+_1370885	1370885	1370929	+	2	45	TTG	TGA	0	0	
mORF_+_1370942	1370942	1370959	+	2	18	GTG	TGA	0	0	
mORF_+_1371017	1371017	1371037	+	2	21	GTG	TAA	0	0	
mORF_+_1371041	1371041	1371076	+	2	36	GTG	TAG	0	0	
mORF_+_1371101	1371101	1371109	+	2	9	GTG	TGA	0	0	
mORF_+_1371203	1371203	1371211	+	2	9	ATG	TGA	0	0	
mORF_+_1371246	1371246	1372127	+	3	882	ATG	TAA	0	0	
mORF_+_1371283	1371283	1371417	+	1	135	TTG	TGA	0	0	
mORF_+_1371335	1371335	1371661	+	2	327	GTG	TAA	1	2	pORF_+_1371335
mORF_+_1371424	1371424	1371471	+	1	48	ATG	TGA	0	0	
mORF_+_1371655	1371655	1371918	+	1	264	TTG	TGA	0	0	
mORF_+_1371707	1371707	1371718	+	2	12	GTG	TAA	0	0	
mORF_+_1371955	1371955	1371969	+	1	15	ATG	TGA	0	0	
mORF_+_1371991	1371991	1372032	+	1	42	GTG	TAG	0	0	
mORF_+_1372114	1372114	1372956	+	1	843	ATG	TAA	0	0	
mORF_+_1372199	1372199	1372204	+	2	6	TTG	TGA	0	0	
mORF_+_1372272	1372272	1372304	+	3	33	GTG	TAA	0	0	
mORF_+_1372322	1372322	1372438	+	2	117	TTG	TGA	0	0	
mORF_+_1372520	1372520	1372549	+	2	30	TTG	TGA	0	0	

mORF_+_1372622	1372622	1372645	+	2	24	ATG	TGA	0	0	
mORF_+_1372649	1372649	1372711	+	2	63	ATG	TGA	0	0	
mORF_+_1372743	1372743	1372922	+	3	180	GTG	TAA	0	0	
mORF_+_1372760	1372760	1372813	+	2	54	TTG	TGA	0	0	
mORF_+_1372898	1372898	1372933	+	2	36	ATG	TGA	0	0	
mORF_+_1372940	1372940	1372948	+	2	9	GTG	TGA	0	0	
mORF_+_1372987	1372987	1374039	+	1	1053	ATG	TAA	0	0	
mORF_+_1373015	1373015	1373056	+	2	42	GTG	TAG	0	0	
mORF_+_1373060	1373060	1373068	+	2	9	ATG	TGA	0	0	
mORF_+_1373141	1373141	1373347	+	2	207	TTG	TGA	0	0	
mORF_+_1373163	1373163	1373210	+	3	48	ATG	TGA	0	0	
mORF_+_1373259	1373259	1373339	+	3	81	GTG	TAA	0	0	
mORF_+_1373420	1373420	1373428	+	2	9	TTG	TGA	0	0	
mORF_+_1373441	1373441	1373458	+	2	18	ATG	TAG	0	0	
mORF_+_1373465	1373465	1373479	+	2	15	TTG	TAG	0	0	
mORF_+_1373483	1373483	1373542	+	2	60	TTG	TGA	0	0	
mORF_+_1373543	1373543	1373629	+	2	87	TTG	TAG	0	0	
mORF_+_1373663	1373663	1373674	+	2	12	GTG	TGA	0	0	
mORF_+_1373732	1373732	1373911	+	2	180	ATG	TGA	0	0	
mORF_+_1373838	1373838	1373888	+	3	51	GTG	TGA	0	0	
mORF_+_1373898	1373898	1373969	+	3	72	TTG	TAG	0	0	
mORF_+_1373960	1373960	1374052	+	2	93	TTG	TGA	0	0	
mORF_+_1374049	1374049	1374846	+	1	798	ATG	TAA	0	0	
mORF_+_1374140	1374140	1374223	+	2	84	ATG	TGA	0	0	
mORF_+_1374236	1374236	1374292	+	2	57	GTG	TAA	0	0	
mORF_+_1374249	1374249	1374284	+	3	36	ATG	TAA	0	0	
mORF_+_1374360	1374360	1374407	+	3	48	GTG	TAG	0	0	
mORF_+_1374434	1374434	1374502	+	2	69	GTG	TAA	0	0	
mORF_+_1374539	1374539	1374607	+	2	69	ATG	TGA	0	0	
mORF_+_1374641	1374641	1374769	+	2	129	ATG	TAG	0	0	
mORF_+_1374815	1374815	1374859	+	2	45	GTG	TGA	0	0	
mORF_+_1374856	1374856	1375911	+	1	1056	GTG	TGA	1	0	pORF_+_1374856
mORF_+_1374863	1374863	1374871	+	2	9	GTG	TGA	0	0	
mORF_+_1374929	1374929	1375069	+	2	141	ATG	TGA	0	0	
mORF_+_1375035	1375035	1375076	+	3	42	GTG	TGA	0	0	
mORF_+_1375076	1375076	1375126	+	2	51	ATG	TGA	0	0	
mORF_+_1375148	1375148	1375153	+	2	6	ATG	TGA	0	0	
mORF_+_1375155	1375155	1375283	+	3	129	GTG	TGA	0	0	
mORF_+_1375256	1375256	1375291	+	2	36	TTG	TGA	0	0	
mORF_+_1375364	1375364	1375405	+	2	42	GTG	TGA	0	0	
mORF_+_1375430	1375430	1375465	+	2	36	ATG	TGA	0	0	
mORF_+_1375475	1375475	1375651	+	2	177	ATG	TGA	0	0	
mORF_+_1375530	1375530	1375580	+	3	51	GTG	TGA	0	0	
mORF_+_1375602	1375602	1375670	+	3	69	GTG	TGA	0	0	
mORF_+_1375664	1375664	1375729	+	2	66	GTG	TAA	0	0	
mORF_+_1375898	1375898	1376020	+	2	123	GTG	TGA	0	0	
mORF_+_1375908	1375908	1378175	+	3	2268	ATG	TGA	0	0	
mORF_+_1375966	1375966	1375977	+	1	12	ATG	TGA	0	0	
mORF_+_1375999	1375999	1376106	+	1	108	TTG	TGA	0	0	
mORF_+_1376116	1376116	1376142	+	1	27	ATG	TAA	0	0	
mORF_+_1376143	1376143	1376349	+	1	207	ATG	TGA	0	0	
mORF_+_1376362	1376362	1376436	+	1	75	TTG	TGA	0	0	
mORF_+_1376461	1376461	1376502	+	1	42	ATG	TGA	0	0	
mORF_+_1376489	1376489	1376497	+	2	9	TTG	TAA	0	0	
mORF_+_1376506	1376506	1376589	+	1	84	GTG	TGA	0	0	
mORF_+_1376519	1376519	1376626	+	2	108	ATG	TGA	0	0	
mORF_+_1376623	1376623	1376643	+	1	21	ATG	TAG	0	0	
mORF_+_1376648	1376648	1376677	+	2	30	GTG	TGA	0	0	
mORF_+_1376674	1376674	1376766	+	1	93	TTG	TAA	0	0	
mORF_+_1376681	1376681	1376944	+	2	264	GTG	TAG	0	0	
mORF_+_1376767	1376767	1376799	+	1	33	ATG	TAG	0	0	
mORF_+_1376803	1376803	1376829	+	1	27	ATG	TGA	0	0	
mORF_+_1376857	1376857	1376874	+	1	18	TTG	TAA	0	0	

mORF_+_1376956	1376956	1377279	+	1	324	TTG	TGA	0	0
mORF_+_1377047	1377047	1377100	+	2	54	GTG	TAA	0	0
mORF_+_1377304	1377304	1377396	+	1	93	ATG	TGA	0	0
mORF_+_1377400	1377400	1377606	+	1	207	TTG	TGA	0	0
mORF_+_1377467	1377467	1377511	+	2	45	ATG	TGA	0	0
mORF_+_1377634	1377634	1377642	+	1	9	ATG	TGA	0	0
mORF_+_1377683	1377683	1377709	+	2	27	GTG	TGA	0	0
mORF_+_1377688	1377688	1377738	+	1	51	TTG	TAA	0	0
mORF_+_1377757	1377757	1377783	+	1	27	TTG	TGA	0	0
mORF_+_1377826	1377826	1377918	+	1	93	TTG	TGA	0	0
mORF_+_1377845	1377845	1377850	+	2	6	TTG	TGA	0	0
mORF_+_1377925	1377925	1378074	+	1	150	GTG	TGA	0	0
mORF_+_1377965	1377965	1378024	+	2	60	GTG	TGA	0	0
mORF_+_1378120	1378120	1378263	+	1	144	GTG	TGA	0	0
mORF_+_1378172	1378172	1378831	+	2	660	ATG	TAG	0	0
mORF_+_1378203	1378203	1378211	+	3	9	ATG	TAA	0	0
mORF_+_1378254	1378254	1378304	+	3	51	TTG	TAA	0	0
mORF_+_1378320	1378320	1378439	+	3	120	ATG	TGA	0	0
mORF_+_1378488	1378488	1378529	+	3	42	GTG	TGA	0	0
mORF_+_1378530	1378530	1378547	+	3	18	ATG	TAG	0	0
mORF_+_1378587	1378587	1378754	+	3	168	ATG	TAA	0	0
mORF_+_1378669	1378669	1378683	+	1	15	ATG	TGA	0	0
mORF_+_1378845	1378845	1379813	+	3	969	ATG	TAG	0	0
mORF_+_1378897	1378897	1378905	+	1	9	ATG	TGA	0	0
mORF_+_1378924	1378924	1378992	+	1	69	TTG	TGA	0	0
mORF_+_1378993	1378993	1379031	+	1	39	TTG	TGA	0	0
mORF_+_1379050	1379050	1379079	+	1	30	ATG	TAG	0	0
mORF_+_1379140	1379140	1379148	+	1	9	TTG	TGA	0	0
mORF_+_1379176	1379176	1379190	+	1	15	TTG	TGA	0	0
mORF_+_1379218	1379218	1379229	+	1	12	GTG	TGA	0	0
mORF_+_1379278	1379278	1379316	+	1	39	TTG	TAA	0	0
mORF_+_1379320	1379320	1379397	+	1	78	ATG	TGA	0	0
mORF_+_1379458	1379458	1379463	+	1	6	TTG	TGA	0	0
mORF_+_1379479	1379479	1379493	+	1	15	TTG	TAG	0	0
mORF_+_1379494	1379494	1379565	+	1	72	GTG	TGA	0	0
mORF_+_1379587	1379587	1379622	+	1	36	ATG	TAA	0	0
mORF_+_1379770	1379770	1379838	+	1	69	GTG	TGA	0	0
mORF_+_1379813	1379813	1379926	+	2	114	GTG	TAA	0	0
mORF_+_1379820	1379820	1379834	+	3	15	GTG	TAA	0	0
mORF_+_1379835	1379835	1379879	+	3	45	ATG	TGA	0	0
mORF_+_1379884	1379884	1379898	+	1	15	ATG	TGA	0	0
mORF_+_1379895	1379895	1379915	+	3	21	TTG	TAG	0	0
mORF_+_1379971	1379971	1380876	+	1	906	ATG	TGA	0	0
mORF_+_1380006	1380006	1380059	+	3	54	GTG	TAA	0	0
mORF_+_1380008	1380008	1380082	+	2	75	GTG	TAG	0	0
mORF_+_1380098	1380098	1380199	+	2	102	ATG	TAG	0	0
mORF_+_1380159	1380159	1380206	+	3	48	GTG	TAG	0	0
mORF_+_1380218	1380218	1380295	+	2	78	GTG	TGA	0	0
mORF_+_1380225	1380225	1380233	+	3	9	GTG	TGA	0	0
mORF_+_1380314	1380314	1380394	+	2	81	ATG	TGA	0	0
mORF_+_1380423	1380423	1380440	+	3	18	TTG	TAA	0	0
mORF_+_1380443	1380443	1380457	+	2	15	TTG	TGA	0	0
mORF_+_1380482	1380482	1380541	+	2	60	GTG	TGA	0	0
mORF_+_1380590	1380590	1380631	+	2	42	GTG	TGA	0	0
mORF_+_1380668	1380668	1380742	+	2	75	TTG	TAG	0	0
mORF_+_1380758	1380758	1380862	+	2	105	ATG	TAA	0	0
mORF_+_1380804	1380804	1380833	+	3	30	GTG	TGA	0	0
mORF_+_1380879	1380879	1380887	+	3	9	ATG	TAA	0	0
mORF_+_1380889	1380889	1380951	+	1	63	TTG	TAG	0	0
mORF_+_1380896	1380896	1380979	+	2	84	ATG	TAG	0	0
mORF_+_1380927	1380927	1380932	+	3	6	ATG	TAG	0	0
mORF_+_1381002	1381002	1381031	+	3	30	ATG	TGA	0	0
mORF_+_1381006	1381006	1381077	+	1	72	GTG	TGA	0	0

mORF_+_1381025	1381025	1381129	+	2	105	GTG	TAA	0	0	
mORF_+_1381071	1381071	1381082	+	3	12	TTG	TAA	0	0	
mORF_+_1381102	1381102	1381152	+	1	51	ATG	TAA	0	0	
mORF_+_1381130	1381130	1381180	+	2	51	ATG	TAG	0	0	
mORF_+_1381210	1381210	1381311	+	1	102	ATG	TAA	0	0	
mORF_+_1381259	1381259	1381381	+	2	123	GTG	TAA	0	0	
mORF_+_1381275	1381275	1381292	+	3	18	TTG	TAA	0	0	
mORF_+_1381302	1381302	1381454	+	3	153	ATG	TAA	0	0	
mORF_+_1381454	1381454	1381603	+	2	150	ATG	TGA	0	0	
mORF_+_1381471	1381471	1381506	+	1	36	ATG	TAA	0	0	
mORF_+_1381509	1381509	1381583	+	3	75	ATG	TGA	0	0	
mORF_+_1381531	1381531	1381848	+	1	318	TTG	TGA	0	0	
mORF_+_1381653	1381653	1381688	+	3	36	TTG	TAA	0	0	
mORF_+_1381731	1381731	1381856	+	3	126	ATG	TAA	0	0	
mORF_+_1381841	1381841	1381906	+	2	66	TTG	TAG	0	0	
mORF_+_1381864	1381864	1381971	+	1	108	ATG	TAA	0	0	
mORF_+_1381908	1381908	1381928	+	3	21	TTG	TGA	0	0	
mORF_+_1381925	1381925	1381975	+	2	51	GTG	TAG	0	0	
mORF_+_1382008	1382008	1382046	+	1	39	GTG	TGA	0	0	
mORF_+_1382012	1382012	1382062	+	2	51	ATG	TGA	0	0	
mORF_+_1382043	1382043	1382144	+	3	102	ATG	TGA	0	0	
mORF_+_1382059	1382059	1382154	+	1	96	TTG	TAA	0	0	
mORF_+_1382069	1382069	1382104	+	2	36	ATG	TGA	0	0	
mORF_+_1382141	1382141	1383538	+	2	1398	ATG	TGA	9	29	pORF_+_1382141
mORF_+_1382157	1382157	1382177	+	3	21	ATG	TGA	0	0	
mORF_+_1382184	1382184	1382213	+	3	30	GTG	TAA	0	0	
mORF_+_1382307	1382307	1382339	+	3	33	GTG	TGA	0	0	
mORF_+_1382355	1382355	1382591	+	3	237	GTG	TAA	0	0	
mORF_+_1382551	1382551	1382751	+	1	201	ATG	TAA	0	0	
mORF_+_1382622	1382622	1382660	+	3	39	ATG	TGA	0	0	
mORF_+_1382715	1382715	1382945	+	3	231	TTG	TGA	0	0	
mORF_+_1382836	1382836	1382886	+	1	51	GTG	TAA	0	0	
mORF_+_1382976	1382976	1383059	+	3	84	TTG	TGA	0	0	
mORF_+_1383001	1383001	1383039	+	1	39	TTG	TAA	0	0	
mORF_+_1383141	1383141	1383167	+	3	27	TTG	TGA	0	0	
mORF_+_1383219	1383219	1383461	+	3	243	ATG	TGA	0	0	
mORF_+_1383465	1383465	1383518	+	3	54	ATG	TAA	0	0	
mORF_+_1383535	1383535	1384596	+	1	1062	ATG	TAA	4	10	pORF_+_1383535
mORF_+_1383560	1383560	1383700	+	2	141	TTG	TAA	0	0	
mORF_+_1383732	1383732	1383938	+	3	207	GTG	TGA	0	0	
mORF_+_1383767	1383767	1383808	+	2	42	TTG	TGA	0	0	
mORF_+_1383809	1383809	1383865	+	2	57	ATG	TGA	0	0	
mORF_+_1383935	1383935	1384132	+	2	198	ATG	TAG	0	0	
mORF_+_1383996	1383996	1384028	+	3	33	TTG	TGA	0	0	
mORF_+_1384133	1384133	1384183	+	2	51	ATG	TGA	0	0	
mORF_+_1384187	1384187	1384249	+	2	63	TTG	TAA	0	0	
mORF_+_1384271	1384271	1384327	+	2	57	ATG	TGA	0	0	
mORF_+_1384337	1384337	1384447	+	2	111	TTG	TGA	0	0	
mORF_+_1384479	1384479	1384502	+	3	24	TTG	TGA	0	0	
mORF_+_1384499	1384499	1384555	+	2	57	TTG	TGA	0	0	
mORF_+_1384596	1384596	1384664	+	3	69	ATG	TGA	0	0	
mORF_+_1384655	1384655	1384735	+	2	81	GTG	TGA	0	0	
mORF_+_1384665	1384665	1384697	+	3	33	TTG	TAG	0	0	
mORF_+_1384717	1384717	1386285	+	1	1569	TTG	TAA	19	58	pORF_+_1384717
mORF_+_1384761	1384761	1384766	+	3	6	TTG	TGA	0	0	
mORF_+_1384763	1384763	1384783	+	2	21	GTG	TGA	0	0	
mORF_+_1384820	1384820	1384906	+	2	87	TTG	TGA	0	0	
mORF_+_1384925	1384925	1384990	+	2	66	TTG	TGA	0	0	
mORF_+_1384956	1384956	1384976	+	3	21	GTG	TGA	0	0	
mORF_+_1385081	1385081	1385128	+	2	48	TTG	TGA	0	0	
mORF_+_1385151	1385151	1385183	+	3	33	TTG	TAA	0	0	
mORF_+_1385189	1385189	1385218	+	2	30	ATG	TGA	0	0	
mORF_+_1385246	1385246	1385269	+	2	24	ATG	TGA	0	0	

mORF_+_1385273	1385273	1385284	+	2	12	GTG	TGA	0	0	
mORF_+_1385324	1385324	1385383	+	2	60	ATG	TGA	0	0	
mORF_+_1385387	1385387	1385422	+	2	36	ATG	TAA	0	0	
mORF_+_1385444	1385444	1385527	+	2	84	GTG	TGA	0	0	
mORF_+_1385531	1385531	1385644	+	2	114	GTG	TAG	0	0	
mORF_+_1385690	1385690	1385749	+	2	60	ATG	TGA	0	0	
mORF_+_1385751	1385751	1385804	+	3	54	TTG	TGA	0	0	
mORF_+_1385801	1385801	1385824	+	2	24	GTG	TGA	0	0	
mORF_+_1385855	1385855	1385884	+	2	30	GTG	TAA	0	0	
mORF_+_1385906	1385906	1385953	+	2	48	TTG	TGA	0	0	
mORF_+_1385972	1385972	1386001	+	2	30	ATG	TAA	0	0	
mORF_+_1385976	1385976	1386044	+	3	69	GTG	TGA	0	0	
mORF_+_1386041	1386041	1386094	+	2	54	ATG	TAG	0	0	
mORF_+_1386107	1386107	1386163	+	2	57	ATG	TAA	0	0	
mORF_+_1386233	1386233	1386262	+	2	30	TTG	TGA	0	0	
mORF_+_1386294	1386294	1386362	+	3	69	ATG	TAA	0	0	
mORF_+_1386301	1386301	1386327	+	1	27	ATG	TAA	0	0	
mORF_+_1386331	1386331	1386378	+	1	48	ATG	TGA	0	0	
mORF_+_1386372	1386372	1386485	+	3	114	GTG	TAA	0	0	
mORF_+_1386457	1386457	1386525	+	1	69	GTG	TGA	0	0	
mORF_+_1386488	1386488	1386646	+	2	159	TTG	TGA	0	0	
mORF_+_1386513	1386513	1386713	+	3	201	GTG	TGA	0	0	
mORF_+_1386619	1386619	1386633	+	1	15	TTG	TAA	0	0	
mORF_+_1386646	1386646	1386723	+	1	78	ATG	TGA	0	0	
mORF_+_1386720	1386720	1386821	+	3	102	GTG	TGA	0	0	
mORF_+_1386739	1386739	1386753	+	1	15	TTG	TAA	0	0	
mORF_+_1386818	1386818	1386832	+	2	15	ATG	TGA	0	0	
mORF_+_1386829	1386829	1386837	+	1	9	GTG	TGA	0	0	
mORF_+_1386834	1386834	1386860	+	3	27	ATG	TAG	0	0	
mORF_+_1386880	1386880	1386921	+	1	42	ATG	TAA	0	0	
mORF_+_1386912	1386912	1387919	+	3	1008	TTG	TAG	1	2	pORF_+_1386912
mORF_+_1387003	1387003	1387008	+	1	6	TTG	TGA	0	0	
mORF_+_1387009	1387009	1387128	+	1	120	TTG	TAA	0	0	
mORF_+_1387085	1387085	1387117	+	2	33	ATG	TGA	0	0	
mORF_+_1387219	1387219	1387284	+	1	66	ATG	TGA	0	0	
mORF_+_1387229	1387229	1387279	+	2	51	TTG	TGA	0	0	
mORF_+_1387327	1387327	1387398	+	1	72	TTG	TGA	0	0	
mORF_+_1387426	1387426	1387473	+	1	48	GTG	TGA	0	0	
mORF_+_1387477	1387477	1387542	+	1	66	TTG	TAG	0	0	
mORF_+_1387520	1387520	1387558	+	2	39	TTG	TGA	0	0	
mORF_+_1387546	1387546	1387656	+	1	111	TTG	TGA	0	0	
mORF_+_1387619	1387619	1387627	+	2	9	TTG	TGA	0	0	
mORF_+_1387634	1387634	1387648	+	2	15	TTG	TAG	0	0	
mORF_+_1387675	1387675	1387716	+	1	42	ATG	TGA	0	0	
mORF_+_1387747	1387747	1387767	+	1	21	GTG	TGA	0	0	
mORF_+_1387784	1387784	1387804	+	2	21	GTG	TAG	0	0	
mORF_+_1387795	1387795	1387872	+	1	78	GTG	TAG	0	0	
mORF_+_1387873	1387873	1388112	+	1	240	ATG	TAA	1	3	pORF_+_1387873
mORF_+_1387938	1387938	1388003	+	3	66	TTG	TGA	0	0	
mORF_+_1387982	1387982	1388059	+	2	78	ATG	TAA	0	0	
mORF_+_1388119	1388119	1388160	+	1	42	GTG	TGA	0	0	
mORF_+_1388145	1388145	1388192	+	3	48	GTG	TAA	0	0	
mORF_+_1388176	1388176	1388247	+	1	72	TTG	TAA	0	0	
mORF_+_1388180	1388180	1388287	+	2	108	ATG	TAA	0	0	
mORF_+_1388351	1388351	1388404	+	2	54	TTG	TGA	0	0	
mORF_+_1388401	1388401	1388538	+	1	138	ATG	TAA	0	0	
mORF_+_1388421	1388421	1388453	+	3	33	GTG	TGA	0	0	
mORF_+_1388450	1388450	1388479	+	2	30	GTG	TGA	0	0	
mORF_+_1388480	1388480	1388566	+	2	87	GTG	TAA	0	0	
mORF_+_1388553	1388553	1388624	+	3	72	ATG	TGA	0	0	
mORF_+_1388566	1388566	1388796	+	1	231	ATG	TAA	0	0	
mORF_+_1388621	1388621	1388761	+	2	141	ATG	TAG	0	0	
mORF_+_1388655	1388655	1388753	+	3	99	GTG	TAG	0	0	

mORF_+_1388754	1388754	1388807	+	3	54	TTG	TAA	0	0	
mORF_+_1388765	1388765	1388785	+	2	21	TTG	TGA	0	0	
mORF_+_1388800	1388800	1388946	+	1	147	TTG	TGA	0	0	
mORF_+_1388807	1388807	1388830	+	2	24	ATG	TGA	0	0	
mORF_+_1388885	1388885	1388986	+	2	102	ATG	TAA	0	0	
mORF_+_1388916	1388916	1389011	+	3	96	ATG	TAG	0	0	
mORF_+_1388995	1388995	1389192	+	1	198	TTG	TAA	0	0	
mORF_+_1389015	1389015	1389026	+	3	12	TTG	TAA	0	0	
mORF_+_1389035	1389035	1389079	+	2	45	ATG	TGA	0	0	
mORF_+_1389054	1389054	1389059	+	3	6	ATG	TGA	0	0	
mORF_+_1389111	1389111	1389152	+	3	42	TTG	TGA	0	0	
mORF_+_1389173	1389173	1389373	+	2	201	ATG	TGA	0	0	
mORF_+_1389229	1389229	1389330	+	1	102	GTG	TAA	0	0	
mORF_+_1389255	1389255	1389263	+	3	9	GTG	TAA	0	0	
mORF_+_1389330	1389330	1389494	+	3	165	ATG	TGA	0	0	
mORF_+_1389370	1389370	1389405	+	1	36	TTG	TAG	0	0	
mORF_+_1389496	1389496	1389600	+	1	105	TTG	TGA	0	0	
mORF_+_1389504	1389504	1389566	+	3	63	TTG	TAA	0	0	
mORF_+_1389600	1389600	1389635	+	3	36	ATG	TGA	0	0	
mORF_+_1389619	1389619	1389684	+	1	66	ATG	TAG	0	0	
mORF_+_1389659	1389659	1389763	+	2	105	TTG	TAA	0	0	
mORF_+_1389684	1389684	1389719	+	3	36	GTG	TAG	0	0	
mORF_+_1389769	1389769	1389852	+	1	84	TTG	TAG	0	0	
mORF_+_1389831	1389831	1389920	+	3	90	ATG	TGA	0	0	
mORF_+_1389914	1389914	1389931	+	2	18	TTG	TAG	0	0	
mORF_+_1389935	1389935	1389985	+	2	51	TTG	TAA	0	0	
mORF_+_1389986	1389986	1390018	+	2	33	ATG	TGA	0	0	
mORF_+_1390002	1390002	1390025	+	3	24	ATG	TGA	0	0	
mORF_+_1390015	1390015	1390914	+	1	900	ATG	TAG	0	0	
mORF_+_1390022	1390022	1390042	+	2	21	GTG	TGA	0	0	
mORF_+_1390049	1390049	1390099	+	2	51	TTG	TGA	0	0	
mORF_+_1390187	1390187	1390249	+	2	63	TTG	TAG	0	0	
mORF_+_1390322	1390322	1390366	+	2	45	ATG	TGA	0	0	
mORF_+_1390382	1390382	1390414	+	2	33	TTG	TGA	0	0	
mORF_+_1390418	1390418	1390480	+	2	63	ATG	TGA	0	0	
mORF_+_1390517	1390517	1390576	+	2	60	TTG	TAA	0	0	
mORF_+_1390646	1390646	1390690	+	2	45	GTG	TGA	0	0	
mORF_+_1390709	1390709	1390789	+	2	81	TTG	TGA	0	0	
mORF_+_1390793	1390793	1390885	+	2	93	GTG	TAG	0	0	
mORF_+_1390904	1390904	1390927	+	2	24	GTG	TGA	0	0	
mORF_+_1390921	1390921	1390935	+	1	15	TTG	TAA	0	0	
mORF_+_1390978	1390978	1391019	+	1	42	TTG	TGA	0	0	
mORF_+_1391003	1391003	1391128	+	2	126	ATG	TGA	0	0	
mORF_+_1391013	1391013	1391117	+	3	105	ATG	TAA	0	0	
mORF_+_1391080	1391080	1391136	+	1	57	GTG	TGA	0	0	
mORF_+_1391133	1391133	1391213	+	3	81	TTG	TAA	0	0	
mORF_+_1391149	1391149	1391175	+	1	27	TTG	TGA	0	0	
mORF_+_1391182	1391182	1391199	+	1	18	TTG	TAA	0	0	
mORF_+_1391186	1391186	1391230	+	2	45	TTG	TAA	0	0	
mORF_+_1391230	1391230	1392864	+	1	1635	ATG	TGA	38	83	pORF_+_1391230
mORF_+_1391274	1391274	1391375	+	3	102	GTG	TAA	0	0	
mORF_+_1391279	1391279	1391461	+	2	183	GTG	TGA	0	0	
mORF_+_1391483	1391483	1391581	+	2	99	TTG	TAA	0	0	
mORF_+_1391505	1391505	1391516	+	3	12	GTG	TAA	0	0	
mORF_+_1391559	1391559	1391693	+	3	135	ATG	TGA	0	0	
mORF_+_1391594	1391594	1391749	+	2	156	TTG	TGA	0	0	
mORF_+_1391759	1391759	1391785	+	2	27	TTG	TGA	0	0	
mORF_+_1391775	1391775	1391798	+	3	24	GTG	TAA	0	0	
mORF_+_1391801	1391801	1391833	+	2	33	TTG	TAG	0	0	
mORF_+_1391847	1391847	1391894	+	3	48	GTG	TAA	0	0	
mORF_+_1391876	1391876	1391905	+	2	30	ATG	TAG	0	0	
mORF_+_1391909	1391909	1391977	+	2	69	ATG	TGA	0	0	
mORF_+_1391943	1391943	1391951	+	3	9	TTG	TAA	0	0	

mORF_+_1392035	1392035	1392082	+	2	48	TTG	TGA	0	0	
mORF_+_1392134	1392134	1392190	+	2	57	ATG	TAA	0	0	
mORF_+_1392252	1392252	1392308	+	3	57	GTG	TGA	0	0	
mORF_+_1392269	1392269	1392316	+	2	48	ATG	TGA	0	0	
mORF_+_1392332	1392332	1392355	+	2	24	ATG	TGA	0	0	
mORF_+_1392368	1392368	1392388	+	2	21	ATG	TGA	0	0	
mORF_+_1392431	1392431	1392445	+	2	15	TTG	TAG	0	0	
mORF_+_1392453	1392453	1392482	+	3	30	GTG	TAA	0	0	
mORF_+_1392467	1392467	1392475	+	2	9	TTG	TAG	0	0	
mORF_+_1392476	1392476	1392592	+	2	117	ATG	TGA	0	0	
mORF_+_1392498	1392498	1392518	+	3	21	ATG	TAG	0	0	
mORF_+_1392555	1392555	1392572	+	3	18	GTG	TAA	0	0	
mORF_+_1392647	1392647	1392781	+	2	135	ATG	TAA	0	0	
mORF_+_1392789	1392789	1392812	+	3	24	GTG	TAA	0	0	
mORF_+_1392824	1392824	1392856	+	2	33	ATG	TGA	0	0	
mORF_+_1392861	1392861	1392869	+	3	9	TTG	TGA	0	0	
mORF_+_1392866	1392866	1392913	+	2	48	GTG	TGA	0	0	
mORF_+_1392888	1392888	1392992	+	3	105	TTG	TGA	0	0	
mORF_+_1392935	1392935	1392940	+	2	6	GTG	TAA	0	0	
mORF_+_1392940	1392940	1393020	+	1	81	ATG	TAA	0	0	
mORF_+_1392989	1392989	1393009	+	2	21	GTG	TAA	0	0	
mORF_+_1393026	1393026	1393094	+	3	69	TTG	TGA	0	0	
mORF_+_1393031	1393031	1393069	+	2	39	GTG	TAA	0	0	
mORF_+_1393057	1393057	1393077	+	1	21	GTG	TAA	0	0	
mORF_+_1393091	1393091	1393114	+	2	24	ATG	TGA	0	0	
mORF_+_1393111	1393111	1393119	+	1	9	TTG	TAA	0	0	
mORF_+_1393131	1393131	1393220	+	3	90	TTG	TAA	0	0	
mORF_+_1393144	1393144	1393155	+	1	12	ATG	TGA	0	0	
mORF_+_1393199	1393199	1393237	+	2	39	TTG	TAA	0	0	
mORF_+_1393225	1393225	1393428	+	1	204	ATG	TAG	0	0	
mORF_+_1393307	1393307	1393330	+	2	24	ATG	TAA	0	0	
mORF_+_1393385	1393385	1393411	+	2	27	GTG	TGA	0	0	
mORF_+_1393528	1393528	1393548	+	1	21	ATG	TAA	0	0	
mORF_+_1393536	1393536	1393667	+	3	132	ATG	TAG	0	0	
mORF_+_1393570	1393570	1393650	+	1	81	ATG	TGA	0	0	
mORF_+_1393726	1393726	1393746	+	1	21	GTG	TAG	0	0	
mORF_+_1393768	1393768	1393800	+	1	33	ATG	TAG	0	0	
mORF_+_1393809	1393809	1393826	+	3	18	TTG	TAA	0	0	
mORF_+_1393880	1393880	1393903	+	2	24	ATG	TAA	0	0	
mORF_+_1393903	1393903	1393971	+	1	69	ATG	TAA	0	0	
mORF_+_1393925	1393925	1393930	+	2	6	TTG	TAA	0	0	
mORF_+_1393946	1393946	1394038	+	2	93	TTG	TAG	0	0	
mORF_+_1393972	1393972	1394067	+	1	96	TTG	TAA	0	0	
mORF_+_1393980	1393980	1394054	+	3	75	ATG	TAG	0	0	
mORF_+_1394073	1394073	1394090	+	3	18	GTG	TGA	0	0	
mORF_+_1394092	1394092	1394139	+	1	48	ATG	TGA	0	0	
mORF_+_1394100	1394100	1395116	+	3	1017	ATG	TAA	46	158	pORF_+_1394100
mORF_+_1394164	1394164	1394352	+	1	189	GTG	TGA	0	0	
mORF_+_1394234	1394234	1394284	+	2	51	ATG	TAA	0	0	
mORF_+_1394339	1394339	1394425	+	2	87	TTG	TAG	0	0	
mORF_+_1394356	1394356	1394454	+	1	99	ATG	TGA	0	0	
mORF_+_1394563	1394563	1394667	+	1	105	ATG	TGA	0	0	
mORF_+_1394651	1394651	1394740	+	2	90	GTG	TGA	0	0	
mORF_+_1394677	1394677	1394703	+	1	27	TTG	TGA	0	0	
mORF_+_1394737	1394737	1394856	+	1	120	ATG	TGA	0	0	
mORF_+_1395098	1395098	1395157	+	2	60	GTG	TAA	0	0	
mORF_+_1395138	1395138	1395161	+	3	24	ATG	TAG	0	0	
mORF_+_1395203	1395203	1395214	+	2	12	ATG	TGA	0	0	
mORF_+_1395211	1395211	1395219	+	1	9	ATG	TGA	0	0	
mORF_+_1395216	1395216	1395266	+	3	51	ATG	TAA	0	0	
mORF_+_1395274	1395274	1395282	+	1	9	ATG	TGA	0	0	
mORF_+_1395279	1395279	1395305	+	3	27	TTG	TGA	0	0	
mORF_+_1395283	1395283	1395288	+	1	6	TTG	TAA	0	0	

mORF_+_1395302	1395302	1395358	+	2	57	GTG	TAA	0	0
mORF_+_1395331	1395331	1395354	+	1	24	ATG	TAG	0	0
mORF_+_1395336	1395336	1395392	+	3	57	ATG	TGA	0	0
mORF_+_1395367	1395367	1395528	+	1	162	TTG	TGA	0	0
mORF_+_1395389	1395389	1395646	+	2	258	ATG	TAA	0	0
mORF_+_1395435	1395435	1395476	+	3	42	TTG	TGA	0	0
mORF_+_1395529	1395529	1395579	+	1	51	GTG	TAG	0	0
mORF_+_1395546	1395546	1395551	+	3	6	ATG	TGA	0	0
mORF_+_1395570	1395570	1395650	+	3	81	TTG	TAA	0	0
mORF_+_1395675	1395675	1395818	+	3	144	TTG	TGA	0	0
mORF_+_1395685	1395685	1395699	+	1	15	TTG	TAA	0	0
mORF_+_1395728	1395728	1395751	+	2	24	GTG	TAA	0	0
mORF_+_1395751	1395751	1395777	+	1	27	ATG	TGA	0	0
mORF_+_1395796	1395796	1395999	+	1	204	GTG	TAA	0	0
mORF_+_1395809	1395809	1395934	+	2	126	ATG	TAA	0	0
mORF_+_1395867	1395867	1396244	+	3	378	GTG	TAA	0	0
mORF_+_1395962	1395962	1396039	+	2	78	TTG	TAA	0	0
mORF_+_1396040	1396040	1396087	+	2	48	TTG	TGA	0	0
mORF_+_1396084	1396084	1396143	+	1	60	TTG	TGA	0	0
mORF_+_1396183	1396183	1396344	+	1	162	TTG	TGA	0	0
mORF_+_1396229	1396229	1396267	+	2	39	TTG	TAA	0	0
mORF_+_1396248	1396248	1396310	+	3	63	ATG	TAG	0	0
mORF_+_1396320	1396320	1396514	+	3	195	GTG	TGA	0	0
mORF_+_1396345	1396345	1396413	+	1	69	ATG	TAA	0	0
mORF_+_1396418	1396418	1396453	+	2	36	TTG	TGA	0	0
mORF_+_1396453	1396453	1396464	+	1	12	ATG	TGA	0	0
mORF_+_1396498	1396498	1396524	+	1	27	GTG	TAG	0	0
mORF_+_1396511	1396511	1396543	+	2	33	ATG	TAA	0	0
mORF_+_1396546	1396546	1396563	+	1	18	TTG	TGA	0	0
mORF_+_1396560	1396560	1396568	+	3	9	TTG	TAA	0	0
mORF_+_1396586	1396586	1396609	+	2	24	ATG	TAG	0	0
mORF_+_1396593	1396593	1396685	+	3	93	TTG	TAA	0	0
mORF_+_1396627	1396627	1396635	+	1	9	ATG	TGA	0	0
mORF_+_1396708	1396708	1396746	+	1	39	GTG	TAA	0	0
mORF_+_1396712	1396712	1396723	+	2	12	ATG	TGA	0	0
mORF_+_1396761	1396761	1396769	+	3	9	ATG	TGA	0	0
mORF_+_1396766	1396766	1396780	+	2	15	ATG	TAG	0	0
mORF_+_1396780	1396780	1397271	+	1	492	GTG	TAA	0	0
mORF_+_1396787	1396787	1396819	+	2	33	ATG	TGA	0	0
mORF_+_1396853	1396853	1396945	+	2	93	ATG	TAG	0	0
mORF_+_1397024	1397024	1397029	+	2	6	TTG	TAG	0	0
mORF_+_1397030	1397030	1397089	+	2	60	ATG	TGA	0	0
mORF_+_1397034	1397034	1397099	+	3	66	ATG	TGA	0	0
mORF_+_1397096	1397096	1397131	+	2	36	TTG	TGA	0	0
mORF_+_1397240	1397240	1397317	+	2	78	ATG	TAA	0	0
mORF_+_1397272	1397272	1397589	+	1	318	ATG	TAA	0	0
mORF_+_1397339	1397339	1397347	+	2	9	ATG	TAA	0	0
mORF_+_1397414	1397414	1397431	+	2	18	ATG	TGA	0	0
mORF_+_1397447	1397447	1397518	+	2	72	TTG	TGA	0	0
mORF_+_1397451	1397451	1397456	+	3	6	GTG	TGA	0	0
mORF_+_1397519	1397519	1397569	+	2	51	ATG	TAA	0	0
mORF_+_1397570	1397570	1397611	+	2	42	TTG	TAA	0	0
mORF_+_1397577	1397577	1397600	+	3	24	TTG	TAG	0	0
mORF_+_1397651	1397651	1397656	+	2	6	ATG	TAA	0	0
mORF_+_1397661	1397661	1397741	+	3	81	ATG	TAA	0	0
mORF_+_1397713	1397713	1397718	+	1	6	GTG	TGA	0	0
mORF_+_1397734	1397734	1397760	+	1	27	TTG	TAA	0	0
mORF_+_1397741	1397741	1397836	+	2	96	ATG	TAA	0	0
mORF_+_1397766	1397766	1397777	+	3	12	ATG	TAA	0	0
mORF_+_1397815	1397815	1397940	+	1	126	ATG	TAA	0	0
mORF_+_1397841	1397841	1397972	+	3	132	ATG	TAG	0	0
mORF_+_1397879	1397879	1397965	+	2	87	TTG	TAG	0	0
mORF_+_1397965	1397965	1397994	+	1	30	GTG	TGA	0	0

mORF_+_1397972	1397972	1398013	+	2	42	GTG	TAG	0	0
mORF_+_1398016	1398016	1398111	+	1	96	GTG	TAG	0	0
mORF_+_1398118	1398118	1398126	+	1	9	TTG	TAA	0	0
mORF_+_1398126	1398126	1398251	+	3	126	ATG	TAA	0	0
mORF_+_1398130	1398130	1398381	+	1	252	ATG	TAA	0	0
mORF_+_1398215	1398215	1398274	+	2	60	GTG	TAA	0	0
mORF_+_1398282	1398282	1398362	+	3	81	GTG	TAA	0	0
mORF_+_1398363	1398363	1398539	+	3	177	GTG	TAA	0	0
mORF_+_1398413	1398413	1398418	+	2	6	TTG	TAG	0	0
mORF_+_1398421	1398421	1398468	+	1	48	TTG	TAA	0	0
mORF_+_1398505	1398505	1398534	+	1	30	TTG	TAG	0	0
mORF_+_1398543	1398543	1398596	+	3	54	TTG	TAA	0	0
mORF_+_1398554	1398554	1398814	+	2	261	ATG	TGA	0	0
mORF_+_1398733	1398733	1398795	+	1	63	TTG	TAA	0	0
mORF_+_1398796	1398796	1398804	+	1	9	ATG	TAA	0	0
mORF_+_1398822	1398822	1398833	+	3	12	TTG	TAG	0	0
mORF_+_1398824	1398824	1398844	+	2	21	GTG	TAA	0	0
mORF_+_1398872	1398872	1398922	+	2	51	ATG	TGA	0	0
mORF_+_1398879	1398879	1398896	+	3	18	GTG	TAA	0	0
mORF_+_1398903	1398903	1398926	+	3	24	GTG	TAA	0	0
mORF_+_1398919	1398919	1398990	+	1	72	GTG	TAG	0	0
mORF_+_1399007	1399007	1399027	+	2	21	ATG	TGA	0	0
mORF_+_1399038	1399038	1399094	+	3	57	ATG	TGA	0	0
mORF_+_1399072	1399072	1399080	+	1	9	TTG	TAA	0	0
mORF_+_1399091	1399091	1399417	+	2	327	ATG	TAA	0	0
mORF_+_1399177	1399177	1399254	+	1	78	GTG	TAA	0	0
mORF_+_1399239	1399239	1399244	+	3	6	TTG	TGA	0	0
mORF_+_1399312	1399312	1399365	+	1	54	ATG	TAA	0	0
mORF_+_1399350	1399350	1399358	+	3	9	GTG	TGA	0	0
mORF_+_1399384	1399384	1399461	+	1	78	GTG	TAG	0	0
mORF_+_1399443	1399443	1399454	+	3	12	ATG	TAA	0	0
mORF_+_1399461	1399461	1399544	+	3	84	GTG	TAA	0	0
mORF_+_1399559	1399559	1399696	+	2	138	TTG	TAG	0	0
mORF_+_1399573	1399573	1399578	+	1	6	GTG	TAA	0	0
mORF_+_1399662	1399662	1399679	+	3	18	TTG	TGA	0	0
mORF_+_1399714	1399714	1399788	+	1	75	ATG	TGA	0	0
mORF_+_1399724	1399724	1399753	+	2	30	TTG	TAG	0	0
mORF_+_1399781	1399781	1399879	+	2	99	ATG	TGA	0	0
mORF_+_1399785	1399785	1399871	+	3	87	ATG	TAG	0	0
mORF_+_1399816	1399816	1399842	+	1	27	GTG	TAA	0	0
mORF_+_1399876	1399876	1399932	+	1	57	GTG	TAG	0	0
mORF_+_1399889	1399889	1399906	+	2	18	GTG	TGA	0	0
mORF_+_1399952	1399952	1400002	+	2	51	TTG	TGA	0	0
mORF_+_1399962	1399962	1399973	+	3	12	TTG	TAG	0	0
mORF_+_1399999	1399999	1400046	+	1	48	ATG	TAG	0	0
mORF_+_1400010	1400010	1400027	+	3	18	ATG	TAA	0	0
mORF_+_1400049	1400049	1400075	+	3	27	GTG	TGA	0	0
mORF_+_1400124	1400124	1400270	+	3	147	ATG	TGA	0	0
mORF_+_1400144	1400144	1400191	+	2	48	GTG	TGA	0	0
mORF_+_1400188	1400188	1400196	+	1	9	ATG	TAG	0	0
mORF_+_1400207	1400207	1400281	+	2	75	TTG	TGA	0	0
mORF_+_1400251	1400251	1400340	+	1	90	TTG	TAG	0	0
mORF_+_1400351	1400351	1400383	+	2	33	ATG	TAA	0	0
mORF_+_1400396	1400396	1400470	+	2	75	TTG	TAA	0	0
mORF_+_1400433	1400433	1400507	+	3	75	ATG	TAA	0	0
mORF_+_1400473	1400473	1400712	+	1	240	ATG	TGA	0	0
mORF_+_1400540	1400540	1400575	+	2	36	TTG	TAG	0	0
mORF_+_1400562	1400562	1400567	+	3	6	TTG	TGA	0	0
mORF_+_1400606	1400606	1400668	+	2	63	TTG	TGA	0	0
mORF_+_1400685	1400685	1400702	+	3	18	GTG	TAA	0	0
mORF_+_1400709	1400709	1400744	+	3	36	ATG	TGA	0	0
mORF_+_1400720	1400720	1400860	+	2	141	ATG	TAA	0	0
mORF_+_1400767	1400767	1401018	+	1	252	GTG	TAA	0	0

mORF_+_1400778	1400778	1400819	+	3	42	GTG	TGA	0	0	
mORF_+_1400870	1400870	1400962	+	2	93	GTG	TGA	0	0	
mORF_+_1400913	1400913	1400990	+	3	78	TTG	TAG	0	0	
mORF_+_1401062	1401062	1401070	+	2	9	TTG	TGA	0	0	
mORF_+_1401067	1401067	1401165	+	1	99	TTG	TGA	0	0	
mORF_+_1401093	1401093	1401119	+	3	27	TTG	TAA	0	0	
mORF_+_1401101	1401101	1401196	+	2	96	TTG	TGA	0	0	
mORF_+_1401183	1401183	1401260	+	3	78	GTG	TAA	0	0	
mORF_+_1401193	1401193	1401378	+	1	186	ATG	TGA	0	0	
mORF_+_1401375	1401375	1401455	+	3	81	GTG	TAA	0	0	
mORF_+_1401395	1401395	1401508	+	2	114	GTG	TGA	0	0	
mORF_+_1401397	1401397	1401414	+	1	18	GTG	TAG	0	0	
mORF_+_1401457	1401457	1401504	+	1	48	GTG	TGA	0	0	
mORF_+_1401505	1401505	1401522	+	1	18	TTG	TGA	0	0	
mORF_+_1401534	1401534	1402079	+	3	546	TTG	TAG	0	0	
mORF_+_1401542	1401542	1401577	+	2	36	ATG	TAG	0	0	
mORF_+_1401616	1401616	1401633	+	1	18	ATG	TGA	0	0	
mORF_+_1401620	1401620	1401670	+	2	51	TTG	TAA	0	0	
mORF_+_1401670	1401670	1401843	+	1	174	ATG	TGA	0	0	
mORF_+_1401689	1401689	1401751	+	2	63	GTG	TAA	0	0	
mORF_+_1401794	1401794	1401886	+	2	93	TTG	TGA	0	0	
mORF_+_1401883	1401883	1401984	+	1	102	GTG	TAA	0	0	
mORF_+_1401908	1401908	1401916	+	2	9	TTG	TAA	0	0	
mORF_+_1402063	1402063	1402143	+	1	81	TTG	TGA	0	0	
mORF_+_1402104	1402104	1402175	+	3	72	ATG	TGA	0	0	
mORF_+_1402172	1402172	1402207	+	2	36	ATG	TGA	0	0	
mORF_+_1402200	1402200	1402340	+	3	141	ATG	TAG	0	0	
mORF_+_1402288	1402288	1402353	+	1	66	GTG	TGA	0	0	
mORF_+_1402334	1402334	1402384	+	2	51	GTG	TGA	0	0	
mORF_+_1402350	1402350	1402379	+	3	30	TTG	TAG	0	0	
mORF_+_1402381	1402381	1402449	+	1	69	GTG	TAG	0	0	
mORF_+_1402442	1402442	1402567	+	2	126	GTG	TAA	0	0	
mORF_+_1402458	1402458	1402547	+	3	90	GTG	TAA	0	0	
mORF_+_1402480	1402480	1402518	+	1	39	GTG	TAG	0	0	
mORF_+_1402572	1402572	1402610	+	3	39	TTG	TAA	0	0	
mORF_+_1402614	1402614	1402619	+	3	6	GTG	TGA	0	0	
mORF_+_1402616	1402616	1402633	+	2	18	GTG	TAG	0	0	
mORF_+_1402720	1402720	1402740	+	1	21	ATG	TGA	0	0	
mORF_+_1402757	1402757	1402780	+	2	24	GTG	TAA	0	0	
mORF_+_1402765	1402765	1403673	+	1	909	ATG	TAA	0	0	
mORF_+_1402802	1402802	1402852	+	2	51	TTG	TGA	0	0	
mORF_+_1402952	1402952	1402987	+	2	36	ATG	TAA	0	0	
mORF_+_1402991	1402991	1403092	+	2	102	TTG	TGA	0	0	
mORF_+_1403177	1403177	1403389	+	2	213	ATG	TGA	0	0	
mORF_+_1403286	1403286	1403393	+	3	108	TTG	TGA	0	0	
mORF_+_1403390	1403390	1403434	+	2	45	GTG	TAG	0	0	
mORF_+_1403597	1403597	1403620	+	2	24	GTG	TGA	0	0	
mORF_+_1403652	1403652	1403777	+	3	126	ATG	TGA	0	0	
mORF_+_1403732	1403732	1403788	+	2	57	GTG	TAA	0	0	
mORF_+_1403805	1403805	1403873	+	3	69	TTG	TAA	0	0	
mORF_+_1403821	1403821	1403844	+	1	24	GTG	TAA	0	0	
mORF_+_1403866	1403866	1403883	+	1	18	ATG	TAA	0	0	
mORF_+_1403876	1403876	1403896	+	2	21	ATG	TAA	0	0	
mORF_+_1403889	1403889	1403939	+	3	51	TTG	TAA	0	0	
mORF_+_1403911	1403911	1403985	+	1	75	TTG	TAA	0	0	
mORF_+_1403986	1403986	1404006	+	1	21	TTG	TGA	0	0	
mORF_+_1403996	1403996	1404001	+	2	6	ATG	TAA	0	0	
mORF_+_1404003	1404003	1404566	+	3	564	ATG	TGA	5	20	pORF_+_1404003
mORF_+_1404010	1404010	1404060	+	1	51	TTG	TGA	0	0	
mORF_+_1404064	1404064	1404177	+	1	114	GTG	TAA	0	0	
mORF_+_1404214	1404214	1404267	+	1	54	ATG	TGA	0	0	
mORF_+_1404293	1404293	1404349	+	2	57	GTG	TAA	0	0	
mORF_+_1404337	1404337	1404357	+	1	21	ATG	TGA	0	0	

mORF_+_1404364	1404364	1404429	+	1	66	ATG	TGA	0	0	
mORF_+_1404436	1404436	1404654	+	1	219	TTG	TAA	0	0	
mORF_+_1404455	1404455	1404511	+	2	57	TTG	TAA	0	0	
mORF_+_1404563	1404563	1404721	+	2	159	TTG	TAA	0	0	
mORF_+_1404606	1404606	1404686	+	3	81	TTG	TGA	0	0	
mORF_+_1404699	1404699	1404917	+	3	219	ATG	TAG	0	0	
mORF_+_1404715	1404715	1404759	+	1	45	GTG	TAG	0	0	
mORF_+_1404787	1404787	1404906	+	1	120	GTG	TAG	0	0	
mORF_+_1404908	1404908	1405039	+	2	132	ATG	TAA	0	0	
mORF_+_1404927	1404927	1404968	+	3	42	ATG	TAA	0	0	
mORF_+_1404978	1404978	1405016	+	3	39	ATG	TGA	0	0	
mORF_+_1405055	1405055	1405123	+	2	69	ATG	TAA	0	0	
mORF_+_1405125	1405125	1405142	+	3	18	ATG	TAA	0	0	
mORF_+_1405172	1405172	1405234	+	2	63	ATG	TAA	0	0	
mORF_+_1405235	1405235	1405378	+	2	144	ATG	TGA	0	0	
mORF_+_1405251	1405251	1405325	+	3	75	ATG	TAA	0	0	
mORF_+_1405335	1405335	1405430	+	3	96	TTG	TAA	0	0	
mORF_+_1405375	1405375	1405410	+	1	36	GTG	TAG	0	0	
mORF_+_1405436	1405436	1405477	+	2	42	TTG	TAA	0	0	
mORF_+_1405443	1405443	1405451	+	3	9	TTG	TGA	0	0	
mORF_+_1405456	1405456	1405515	+	1	60	TTG	TAA	0	0	
mORF_+_1405564	1405564	1405596	+	1	33	ATG	TGA	0	0	
mORF_+_1405593	1405593	1405673	+	3	81	GTG	TAG	0	0	
mORF_+_1405613	1405613	1405660	+	2	48	GTG	TGA	0	0	
mORF_+_1405657	1405657	1405695	+	1	39	GTG	TAA	0	0	
mORF_+_1405698	1405698	1405739	+	3	42	GTG	TAA	0	0	
mORF_+_1405706	1405706	1405744	+	2	39	TTG	TAA	0	0	
mORF_+_1405782	1405782	1405883	+	3	102	GTG	TGA	0	0	
mORF_+_1405808	1405808	1405822	+	2	15	GTG	TGA	0	0	
mORF_+_1405819	1405819	1405917	+	1	99	TTG	TAA	0	0	
mORF_+_1405880	1405880	1405891	+	2	12	ATG	TAA	0	0	
mORF_+_1405931	1405931	1406008	+	2	78	TTG	TGA	0	0	
mORF_+_1405950	1405950	1406000	+	3	51	TTG	TAA	0	0	
mORF_+_1405957	1405957	1405971	+	1	15	TTG	TAG	0	0	
mORF_+_1406005	1406005	1406040	+	1	36	GTG	TAG	0	0	
mORF_+_1406013	1406013	1406060	+	3	48	ATG	TGA	0	0	
mORF_+_1406057	1406057	1406176	+	2	120	TTG	TGA	0	0	
mORF_+_1406074	1406074	1407057	+	1	984	GTG	TAA	2	4	pORF_+_1406074
mORF_+_1406177	1406177	1406335	+	2	159	TTG	TGA	0	0	
mORF_+_1406196	1406196	1406210	+	3	15	TTG	TAA	0	0	
mORF_+_1406235	1406235	1406267	+	3	33	ATG	TAA	0	0	
mORF_+_1406366	1406366	1406419	+	2	54	ATG	TAA	0	0	
mORF_+_1406420	1406420	1406467	+	2	48	TTG	TGA	0	0	
mORF_+_1406499	1406499	1406552	+	3	54	TTG	TGA	0	0	
mORF_+_1406519	1406519	1406536	+	2	18	ATG	TGA	0	0	
mORF_+_1406549	1406549	1406656	+	2	108	GTG	TAA	0	0	
mORF_+_1406657	1406657	1406662	+	2	6	TTG	TGA	0	0	
mORF_+_1406687	1406687	1406731	+	2	45	GTG	TGA	0	0	
mORF_+_1406724	1406724	1406738	+	3	15	GTG	TGA	0	0	
mORF_+_1406735	1406735	1406809	+	2	75	ATG	TAG	0	0	
mORF_+_1406831	1406831	1406848	+	2	18	ATG	TGA	0	0	
mORF_+_1406933	1406933	1407004	+	2	72	TTG	TAG	0	0	
mORF_+_1406967	1406967	1407044	+	3	78	GTG	TAG	0	0	
mORF_+_1407005	1407005	1407160	+	2	156	TTG	TGA	0	0	
mORF_+_1407048	1407048	1407107	+	3	60	ATG	TGA	0	0	
mORF_+_1407151	1407151	1407369	+	1	219	TTG	TGA	0	0	
mORF_+_1407161	1407161	1407304	+	2	144	ATG	TAA	0	0	
mORF_+_1407183	1407183	1407215	+	3	33	TTG	TGA	0	0	
mORF_+_1407273	1407273	1407335	+	3	63	TTG	TGA	0	0	
mORF_+_1407332	1407332	1407505	+	2	174	ATG	TAA	0	0	
mORF_+_1407444	1407444	1407590	+	3	147	ATG	TAA	0	0	
mORF_+_1407508	1407508	1407519	+	1	12	TTG	TGA	0	0	
mORF_+_1407533	1407533	1407538	+	2	6	TTG	TGA	0	0	

mORF_+_1407535	1407535	1408908	+	1	1374	GTG	TAA	0	0
mORF_+_1407557	1407557	1407607	+	2	51	ATG	TAA	0	0
mORF_+_1407647	1407647	1407760	+	2	114	TTG	TAG	0	0
mORF_+_1407765	1407765	1407779	+	3	15	GTG	TGA	0	0
mORF_+_1407776	1407776	1407847	+	2	72	GTG	TGA	0	0
mORF_+_1407852	1407852	1407884	+	3	33	GTG	TGA	0	0
mORF_+_1407857	1407857	1407976	+	2	120	GTG	TGA	0	0
mORF_+_1407992	1407992	1408243	+	2	252	ATG	TAA	0	0
mORF_+_1408263	1408263	1408322	+	3	60	TTG	TGA	0	0
mORF_+_1408319	1408319	1408327	+	2	9	ATG	TAG	0	0
mORF_+_1408334	1408334	1408477	+	2	144	GTG	TGA	0	0
mORF_+_1408481	1408481	1408621	+	2	141	TTG	TAA	0	0
mORF_+_1408491	1408491	1408502	+	3	12	GTG	TGA	0	0
mORF_+_1408658	1408658	1408738	+	2	81	TTG	TAG	0	0
mORF_+_1408689	1408689	1408730	+	3	42	GTG	TGA	0	0
mORF_+_1408739	1408739	1408747	+	2	9	GTG	TGA	0	0
mORF_+_1408763	1408763	1408903	+	2	141	TTG	TAA	0	0
mORF_+_1408845	1408845	1408874	+	3	30	ATG	TAA	0	0
mORF_+_1408884	1408884	1408919	+	3	36	GTG	TGA	0	0
mORF_+_1408913	1408913	1408939	+	2	27	ATG	TAA	0	0
mORF_+_1408921	1408921	1409079	+	1	159	TTG	TGA	0	0
mORF_+_1408955	1408955	1409158	+	2	204	TTG	TAA	0	0
mORF_+_1408962	1408962	1408997	+	3	36	ATG	TAA	0	0
mORF_+_1409112	1409112	1409117	+	3	6	TTG	TAG	0	0
mORF_+_1409172	1409172	1409330	+	3	159	GTG	TGA	0	0
mORF_+_1409176	1409176	1409271	+	1	96	GTG	TAA	0	0
mORF_+_1409293	1409293	1409310	+	1	18	ATG	TGA	0	0
mORF_+_1409327	1409327	1409353	+	2	27	GTG	TAA	0	0
mORF_+_1409341	1409341	1409385	+	1	45	TTG	TGA	0	0
mORF_+_1409366	1409366	1409422	+	2	57	TTG	TAA	0	0
mORF_+_1409427	1409427	1409495	+	3	69	ATG	TAA	0	0
mORF_+_1409431	1409431	1409484	+	1	54	TTG	TAG	0	0
mORF_+_1409505	1409505	1409606	+	3	102	TTG	TGA	0	0
mORF_+_1409561	1409561	1409749	+	2	189	TTG	TAA	0	0
mORF_+_1409611	1409611	1409652	+	1	42	GTG	TAA	0	0
mORF_+_1409671	1409671	1409739	+	1	69	TTG	TGA	0	0
mORF_+_1409712	1409712	1409921	+	3	210	GTG	TAA	0	0
mORF_+_1409767	1409767	1409817	+	1	51	TTG	TAG	0	0
mORF_+_1409771	1409771	1409848	+	2	78	TTG	TGA	0	0
mORF_+_1409845	1409845	1409961	+	1	117	ATG	TGA	0	0
mORF_+_1409937	1409937	1410032	+	3	96	TTG	TAA	0	0
mORF_+_1409948	1409948	1409953	+	2	6	TTG	TAA	0	0
mORF_+_1409995	1409995	1410090	+	1	96	ATG	TAA	0	0
mORF_+_1410005	1410005	1410139	+	2	135	TTG	TAA	0	0
mORF_+_1410117	1410117	1410434	+	3	318	ATG	TAG	0	0
mORF_+_1410140	1410140	1410307	+	2	168	ATG	TGA	0	0
mORF_+_1410304	1410304	1410354	+	1	51	ATG	TGA	0	0
mORF_+_1410361	1410361	1410381	+	1	21	GTG	TGA	0	0
mORF_+_1410394	1410394	1410567	+	1	174	TTG	TGA	0	0
mORF_+_1410410	1410410	1410505	+	2	96	GTG	TGA	0	0
mORF_+_1410564	1410564	1410578	+	3	15	GTG	TGA	0	0
mORF_+_1410632	1410632	1410640	+	2	9	ATG	TGA	0	0
mORF_+_1410637	1410637	1410732	+	1	96	TTG	TGA	0	0
mORF_+_1410704	1410704	1410721	+	2	18	ATG	TAA	0	0
mORF_+_1410781	1410781	1410828	+	1	48	GTG	TAA	0	0
mORF_+_1410812	1410812	1410922	+	2	111	TTG	TGA	0	0
mORF_+_1410840	1410840	1410866	+	3	27	ATG	TAA	0	0
mORF_+_1410885	1410885	1410890	+	3	6	ATG	TGA	0	0
mORF_+_1410923	1410923	1410982	+	2	60	GTG	TAA	0	0
mORF_+_1410933	1410933	1410938	+	3	6	TTG	TGA	0	0
mORF_+_1410955	1410955	1411107	+	1	153	GTG	TGA	0	0
mORF_+_1410986	1410986	1411024	+	2	39	TTG	TGA	0	0
mORF_+_1411031	1411031	1411141	+	2	111	TTG	TAA	0	0

mORF_+_1411104	1411104	1411124	+	3	21	ATG	TAA	0	0
mORF_+_1411151	1411151	1411156	+	2	6	TTG	TAA	0	0
mORF_+_1411172	1411172	1411204	+	2	33	ATG	TGA	0	0
mORF_+_1411201	1411201	1411266	+	1	66	ATG	TGA	0	0
mORF_+_1411244	1411244	1411255	+	2	12	TTG	TAG	0	0
mORF_+_1411263	1411263	1411274	+	3	12	ATG	TGA	0	0
mORF_+_1411271	1411271	1411282	+	2	12	TTG	TGA	0	0
mORF_+_1411290	1411290	1411310	+	3	21	TTG	TAA	0	0
mORF_+_1411298	1411298	1411537	+	2	240	TTG	TAA	0	0
mORF_+_1411357	1411357	1411506	+	1	150	GTG	TAG	0	0
mORF_+_1411389	1411389	1411460	+	3	72	ATG	TAA	0	0
mORF_+_1411470	1411470	1411511	+	3	42	GTG	TGA	0	0
mORF_+_1411524	1411524	1411550	+	3	27	ATG	TGA	0	0
mORF_+_1411547	1411547	1411558	+	2	12	ATG	TAA	0	0
mORF_+_1411560	1411560	1411604	+	3	45	TTG	TAA	0	0
mORF_+_1411698	1411698	1411718	+	3	21	TTG	TAG	0	0
mORF_+_1411724	1411724	1411885	+	2	162	GTG	TGA	0	0
mORF_+_1411788	1411788	1411838	+	3	51	GTG	TAA	0	0
mORF_+_1411813	1411813	1411935	+	1	123	GTG	TAA	0	0
mORF_+_1411887	1411887	1412006	+	3	120	ATG	TGA	0	0
mORF_+_1411979	1411979	1412185	+	2	207	TTG	TGA	0	0
mORF_+_1412073	1412073	1412141	+	3	69	TTG	TGA	0	0
mORF_+_1412166	1412166	1412255	+	3	90	TTG	TAA	0	0
mORF_+_1412182	1412182	1412346	+	1	165	GTG	TAA	0	0
mORF_+_1412243	1412243	1412266	+	2	24	TTG	TGA	0	0
mORF_+_1412286	1412286	1412309	+	3	24	TTG	TAA	0	0
mORF_+_1412419	1412419	1412469	+	1	51	TTG	TAG	0	0
mORF_+_1412447	1412447	1412458	+	2	12	ATG	TAG	0	0
mORF_+_1412462	1412462	1412473	+	2	12	ATG	TGA	0	0
mORF_+_1412523	1412523	1412585	+	3	63	ATG	TGA	0	0
mORF_+_1412527	1412527	1412565	+	1	39	ATG	TGA	0	0
mORF_+_1412597	1412597	1412773	+	2	177	GTG	TGA	0	0
mORF_+_1412671	1412671	1412709	+	1	39	ATG	TGA	0	0
mORF_+_1412676	1412676	1412720	+	3	45	GTG	TAA	0	0
mORF_+_1412757	1412757	1412813	+	3	57	GTG	TAG	0	0
mORF_+_1412779	1412779	1412832	+	1	54	TTG	TAG	0	0
mORF_+_1412845	1412845	1412859	+	1	15	GTG	TAA	0	0
mORF_+_1412907	1412907	1412915	+	3	9	TTG	TGA	0	0
mORF_+_1412912	1412912	1413220	+	2	309	GTG	TGA	0	0
mORF_+_1412938	1412938	1412958	+	1	21	TTG	TGA	0	0
mORF_+_1412955	1412955	1412975	+	3	21	ATG	TAA	0	0
mORF_+_1412992	1412992	1413105	+	1	114	TTG	TGA	0	0
mORF_+_1412994	1412994	1413047	+	3	54	GTG	TAA	0	0
mORF_+_1413102	1413102	1413113	+	3	12	TTG	TGA	0	0
mORF_+_1413138	1413138	1413149	+	3	12	ATG	TGA	0	0
mORF_+_1413165	1413165	1413215	+	3	51	TTG	TAA	0	0
mORF_+_1413217	1413217	1413276	+	1	60	TTG	TAA	0	0
mORF_+_1413230	1413230	1413472	+	2	243	GTG	TAA	0	0
mORF_+_1413288	1413288	1413560	+	3	273	ATG	TGA	0	0
mORF_+_1413340	1413340	1413399	+	1	60	TTG	TAA	0	0
mORF_+_1413406	1413406	1413417	+	1	12	GTG	TAA	0	0
mORF_+_1413484	1413484	1413570	+	1	87	TTG	TGA	0	0
mORF_+_1413584	1413584	1414027	+	2	444	GTG	TGA	0	0
mORF_+_1413627	1413627	1413767	+	3	141	ATG	TGA	0	0
mORF_+_1413781	1413781	1414002	+	1	222	ATG	TAA	0	0
mORF_+_1413858	1413858	1413902	+	3	45	TTG	TGA	0	0
mORF_+_1414024	1414024	1414386	+	1	363	GTG	TGA	0	0
mORF_+_1414071	1414071	1414112	+	3	42	ATG	TGA	0	0
mORF_+_1414088	1414088	1414141	+	2	54	ATG	TGA	0	0
mORF_+_1414161	1414161	1414169	+	3	9	GTG	TGA	0	0
mORF_+_1414169	1414169	1414585	+	2	417	ATG	TGA	0	0
mORF_+_1414341	1414341	1414349	+	3	9	TTG	TGA	0	0
mORF_+_1414368	1414368	1414457	+	3	90	TTG	TAA	0	0

mORF_+_1414414	1414414	1414479	+	1	66	TTG	TGA	0	0
mORF_+_1414473	1414473	1414559	+	3	87	ATG	TGA	0	0
mORF_+_1414549	1414549	1414662	+	1	114	GTG	TGA	0	0
mORF_+_1414569	1414569	1414763	+	3	195	ATG	TAG	0	0
mORF_+_1414634	1414634	1414711	+	2	78	GTG	TGA	0	0
mORF_+_1414708	1414708	1414827	+	1	120	GTG	TAG	0	0
mORF_+_1414836	1414836	1415012	+	3	177	TTG	TGA	0	0
mORF_+_1414859	1414859	1414933	+	2	75	GTG	TAG	0	0
mORF_+_1414952	1414952	1414957	+	2	6	GTG	TAA	0	0
mORF_+_1414957	1414957	1415094	+	1	138	ATG	TGA	0	0
mORF_+_1414982	1414982	1415056	+	2	75	GTG	TAG	0	0
mORF_+_1415025	1415025	1415111	+	3	87	ATG	TGA	0	0
mORF_+_1415108	1415108	1415146	+	2	39	TTG	TAG	0	0
mORF_+_1415121	1415121	1415177	+	3	57	TTG	TGA	0	0
mORF_+_1415128	1415128	1415172	+	1	45	GTG	TGA	0	0
mORF_+_1415174	1415174	1415284	+	2	111	TTG	TGA	0	0
mORF_+_1415244	1415244	1415264	+	3	21	GTG	TAG	0	0
mORF_+_1415307	1415307	1415420	+	3	114	GTG	TAA	0	0
mORF_+_1415335	1415335	1415436	+	1	102	TTG	TAA	0	0
mORF_+_1415445	1415445	1415459	+	3	15	TTG	TGA	0	0
mORF_+_1415452	1415452	1415529	+	1	78	GTG	TAA	0	0
mORF_+_1415456	1415456	1415485	+	2	30	ATG	TAG	0	0
mORF_+_1415535	1415535	1415615	+	3	81	TTG	TGA	0	0
mORF_+_1415593	1415593	1415646	+	1	54	ATG	TGA	0	0
mORF_+_1415612	1415612	1415707	+	2	96	TTG	TAG	0	0
mORF_+_1415628	1415628	1415672	+	3	45	GTG	TGA	0	0
mORF_+_1415673	1415673	1415699	+	3	27	ATG	TAA	0	0
mORF_+_1415711	1415711	1415740	+	2	30	ATG	TGA	0	0
mORF_+_1415737	1415737	1415805	+	1	69	GTG	TAA	0	0
mORF_+_1415744	1415744	1415776	+	2	33	ATG	TAA	0	0
mORF_+_1415777	1415777	1415950	+	2	174	TTG	TGA	0	0
mORF_+_1415808	1415808	1415837	+	3	30	TTG	TAA	0	0
mORF_+_1415871	1415871	1415933	+	3	63	ATG	TGA	0	0
mORF_+_1415943	1415943	1416185	+	3	243	GTG	TGA	0	0
mORF_+_1415947	1415947	1415955	+	1	9	ATG	TGA	0	0
mORF_+_1415974	1415974	1416009	+	1	36	TTG	TAA	0	0
mORF_+_1416037	1416037	1416084	+	1	48	ATG	TAA	0	0
mORF_+_1416103	1416103	1416147	+	1	45	ATG	TAA	0	0
mORF_+_1416154	1416154	1416255	+	1	102	TTG	TAA	0	0
mORF_+_1416182	1416182	1416277	+	2	96	ATG	TGA	0	0
mORF_+_1416274	1416274	1416312	+	1	39	ATG	TGA	0	0
mORF_+_1416281	1416281	1416367	+	2	87	TTG	TAA	0	0
mORF_+_1416309	1416309	1416326	+	3	18	GTG	TAA	0	0
mORF_+_1416369	1416369	1416398	+	3	30	ATG	TAG	0	0
mORF_+_1416382	1416382	1416660	+	1	279	GTG	TAA	0	0
mORF_+_1416389	1416389	1416430	+	2	42	GTG	TAA	0	0
mORF_+_1416572	1416572	1417183	+	2	612	ATG	TAG	0	0
mORF_+_1416582	1416582	1416683	+	3	102	GTG	TGA	0	0
mORF_+_1416690	1416690	1416722	+	3	33	TTG	TGA	0	0
mORF_+_1416729	1416729	1416794	+	3	66	TTG	TGA	0	0
mORF_+_1416822	1416822	1417049	+	3	228	ATG	TGA	0	0
mORF_+_1416841	1416841	1416969	+	1	129	TTG	TGA	0	0
mORF_+_1417030	1417030	1417038	+	1	9	TTG	TAA	0	0
mORF_+_1417086	1417086	1417142	+	3	57	GTG	TGA	0	0
mORF_+_1417190	1417190	1417408	+	2	219	GTG	TAA	0	0
mORF_+_1417192	1417192	1417368	+	1	177	GTG	TAG	0	0
mORF_+_1417233	1417233	1417265	+	3	33	ATG	TGA	0	0
mORF_+_1417353	1417353	1417430	+	3	78	TTG	TAA	0	0
mORF_+_1417431	1417431	1417460	+	3	30	GTG	TGA	0	0
mORF_+_1417472	1417472	1417516	+	2	45	ATG	TAA	0	0
mORF_+_1417504	1417504	1417578	+	1	75	GTG	TAA	0	0
mORF_+_1417609	1417609	1417656	+	1	48	TTG	TAG	0	0
mORF_+_1417623	1417623	1417667	+	3	45	GTG	TAA	0	0

mORF_+_1417637	1417637	1417660	+	2	24	GTG	TAA	0	0
mORF_+_1417660	1417660	1417671	+	1	12	ATG	TGA	0	0
mORF_+_1417668	1417668	1417700	+	3	33	TTG	TGA	0	0
mORF_+_1417672	1417672	1417692	+	1	21	TTG	TAA	0	0
mORF_+_1417685	1417685	1417711	+	2	27	ATG	TAA	0	0
mORF_+_1417715	1417715	1417753	+	2	39	GTG	TAA	0	0
mORF_+_1417734	1417734	1417808	+	3	75	GTG	TGA	0	0
mORF_+_1417805	1417805	1417882	+	2	78	GTG	TAG	0	0
mORF_+_1417894	1417894	1417932	+	1	39	GTG	TAA	0	0
mORF_+_1417972	1417972	1417995	+	1	24	TTG	TAA	0	0
mORF_+_1417982	1417982	1418143	+	2	162	TTG	TAA	0	0
mORF_+_1418007	1418007	1418048	+	3	42	TTG	TAA	0	0
mORF_+_1418056	1418056	1418094	+	1	39	ATG	TAA	0	0
mORF_+_1418145	1418145	1418165	+	3	21	TTG	TAA	0	0
mORF_+_1418155	1418155	1418190	+	1	36	TTG	TGA	0	0
mORF_+_1418172	1418172	1418195	+	3	24	GTG	TGA	0	0
mORF_+_1418192	1418192	1418272	+	2	81	TTG	TAA	0	0
mORF_+_1418205	1418205	1418222	+	3	18	ATG	TAA	0	0
mORF_+_1418265	1418265	1418297	+	3	33	TTG	TAG	0	0
mORF_+_1418282	1418282	1418359	+	2	78	ATG	TAA	0	0
mORF_+_1418340	1418340	1418348	+	3	9	TTG	TAG	0	0
mORF_+_1418367	1418367	1418456	+	3	90	GTG	TAG	0	0
mORF_+_1418369	1418369	1418392	+	2	24	GTG	TGA	0	0
mORF_+_1418389	1418389	1418685	+	1	297	ATG	TGA	0	0
mORF_+_1418423	1418423	1418464	+	2	42	GTG	TAG	0	0
mORF_+_1418465	1418465	1418485	+	2	21	GTG	TAA	0	0
mORF_+_1418490	1418490	1418540	+	3	51	ATG	TGA	0	0
mORF_+_1418537	1418537	1418641	+	2	105	TTG	TGA	0	0
mORF_+_1418565	1418565	1418585	+	3	21	GTG	TGA	0	0
mORF_+_1418616	1418616	1418654	+	3	39	ATG	TGA	0	0
mORF_+_1418651	1418651	1418704	+	2	54	ATG	TGA	0	0
mORF_+_1418701	1418701	1418724	+	1	24	ATG	TGA	0	0
mORF_+_1418708	1418708	1419130	+	2	423	ATG	TAA	0	0
mORF_+_1418721	1418721	1418753	+	3	33	ATG	TAG	0	0
mORF_+_1418773	1418773	1418796	+	1	24	ATG	TGA	0	0
mORF_+_1418784	1418784	1418885	+	3	102	ATG	TGA	0	0
mORF_+_1418878	1418878	1418892	+	1	15	TTG	TGA	0	0
mORF_+_1418889	1418889	1418927	+	3	39	GTG	TGA	0	0
mORF_+_1419000	1419000	1419029	+	3	30	GTG	TAA	0	0
mORF_+_1419039	1419039	1419164	+	3	126	TTG	TAA	0	0
mORF_+_1419143	1419143	1420000	+	2	858	ATG	TAA	0	0
mORF_+_1419270	1419270	1419290	+	3	21	ATG	TGA	0	0
mORF_+_1419345	1419345	1419356	+	3	12	TTG	TGA	0	0
mORF_+_1419367	1419367	1419375	+	1	9	ATG	TGA	0	0
mORF_+_1419375	1419375	1419473	+	3	99	ATG	TAA	0	0
mORF_+_1419403	1419403	1419411	+	1	9	TTG	TAA	0	0
mORF_+_1419421	1419421	1419441	+	1	21	ATG	TGA	0	0
mORF_+_1419534	1419534	1419563	+	3	30	ATG	TAA	0	0
mORF_+_1419567	1419567	1419647	+	3	81	GTG	TAA	0	0
mORF_+_1419687	1419687	1419869	+	3	183	GTG	TGA	0	0
mORF_+_1419745	1419745	1419753	+	1	9	TTG	TGA	0	0
mORF_+_1419754	1419754	1419762	+	1	9	GTG	TGA	0	0
mORF_+_1419888	1419888	1420004	+	3	117	ATG	TGA	0	0
mORF_+_1420007	1420007	1420753	+	2	747	ATG	TAA	0	0
mORF_+_1420017	1420017	1420070	+	3	54	TTG	TAA	0	0
mORF_+_1420096	1420096	1420137	+	1	42	GTG	TGA	0	0
mORF_+_1420134	1420134	1420184	+	3	51	GTG	TGA	0	0
mORF_+_1420216	1420216	1420290	+	1	75	ATG	TGA	0	0
mORF_+_1420290	1420290	1420298	+	3	9	ATG	TGA	0	0
mORF_+_1420306	1420306	1420422	+	1	117	GTG	TGA	0	0
mORF_+_1420317	1420317	1420358	+	3	42	TTG	TAG	0	0
mORF_+_1420404	1420404	1420430	+	3	27	TTG	TGA	0	0
mORF_+_1420431	1420431	1420613	+	3	183	GTG	TGA	0	0

mORF_+_1420489	1420489	1420515	+	1	27	GTG	TGA	0	0
mORF_+_1420626	1420626	1420637	+	3	12	ATG	TGA	0	0
mORF_+_1420690	1420690	1420704	+	1	15	ATG	TAA	0	0
mORF_+_1420725	1420725	1421336	+	3	612	ATG	TGA	0	0
mORF_+_1420789	1420789	1420800	+	1	12	TTG	TGA	0	0
mORF_+_1420831	1420831	1420869	+	1	39	TTG	TGA	0	0
mORF_+_1420877	1420877	1420906	+	2	30	ATG	TGA	0	0
mORF_+_1420900	1420900	1421004	+	1	105	TTG	TAG	0	0
mORF_+_1421018	1421018	1421041	+	2	24	GTG	TGA	0	0
mORF_+_1421038	1421038	1421145	+	1	108	TTG	TGA	0	0
mORF_+_1421263	1421263	1421274	+	1	12	ATG	TAA	0	0
mORF_+_1421363	1421363	1421668	+	2	306	ATG	TAA	0	0
mORF_+_1421379	1421379	1421420	+	3	42	GTG	TAG	0	0
mORF_+_1421424	1421424	1421609	+	3	186	ATG	TAA	0	0
mORF_+_1421625	1421625	1421648	+	3	24	TTG	TAA	0	0
mORF_+_1421656	1421656	1421676	+	1	21	GTG	TAA	0	0
mORF_+_1421684	1421684	1421743	+	2	60	ATG	TAA	0	0
mORF_+_1421694	1421694	1421711	+	3	18	TTG	TAA	0	0
mORF_+_1421701	1421701	1421721	+	1	21	TTG	TGA	0	0
mORF_+_1421718	1421718	1421726	+	3	9	GTG	TAA	0	0
mORF_+_1421768	1421768	1421791	+	2	24	TTG	TGA	0	0
mORF_+_1421778	1421778	1421867	+	3	90	GTG	TAG	0	0
mORF_+_1421788	1421788	1423263	+	1	1476	TTG	TAA	0	0
mORF_+_1421819	1421819	1421824	+	2	6	ATG	TAA	0	0
mORF_+_1421828	1421828	1421896	+	2	69	TTG	TAG	0	0
mORF_+_1421924	1421924	1421938	+	2	15	TTG	TAA	0	0
mORF_+_1421955	1421955	1421987	+	3	33	TTG	TAA	0	0
mORF_+_1421960	1421960	1422031	+	2	72	TTG	TAA	0	0
mORF_+_1422032	1422032	1422037	+	2	6	TTG	TAA	0	0
mORF_+_1422042	1422042	1422065	+	3	24	TTG	TAG	0	0
mORF_+_1422065	1422065	1422103	+	2	39	GTG	TAA	0	0
mORF_+_1422078	1422078	1422086	+	3	9	ATG	TGA	0	0
mORF_+_1422110	1422110	1422142	+	2	33	TTG	TAA	0	0
mORF_+_1422164	1422164	1422217	+	2	54	TTG	TAA	0	0
mORF_+_1422227	1422227	1422235	+	2	9	GTG	TAG	0	0
mORF_+_1422242	1422242	1422376	+	2	135	TTG	TAA	0	0
mORF_+_1422369	1422369	1422416	+	3	48	GTG	TAG	0	0
mORF_+_1422395	1422395	1422610	+	2	216	TTG	TAA	0	0
mORF_+_1422447	1422447	1422494	+	3	48	TTG	TAG	0	0
mORF_+_1422579	1422579	1422596	+	3	18	TTG	TAG	0	0
mORF_+_1422629	1422629	1422652	+	2	24	TTG	TAA	0	0
mORF_+_1422671	1422671	1422700	+	2	30	TTG	TAG	0	0
mORF_+_1422707	1422707	1422775	+	2	69	ATG	TAG	0	0
mORF_+_1422788	1422788	1422814	+	2	27	ATG	TAG	0	0
mORF_+_1422795	1422795	1422875	+	3	81	TTG	TAA	0	0
mORF_+_1422839	1422839	1422853	+	2	15	TTG	TAG	0	0
mORF_+_1422863	1422863	1422922	+	2	60	GTG	TAA	0	0
mORF_+_1422953	1422953	1422958	+	2	6	GTG	TAA	0	0
mORF_+_1422959	1422959	1422964	+	2	6	ATG	TAG	0	0
mORF_+_1422986	1422986	1422991	+	2	6	GTG	TAA	0	0
mORF_+_1423002	1423002	1423073	+	3	72	ATG	TGA	0	0
mORF_+_1423058	1423058	1423126	+	2	69	ATG	TAG	0	0
mORF_+_1423104	1423104	1423112	+	3	9	ATG	TAA	0	0
mORF_+_1423130	1423130	1423183	+	2	54	TTG	TAA	0	0
mORF_+_1423176	1423176	1423214	+	3	39	ATG	TGA	0	0
mORF_+_1423202	1423202	1423483	+	2	282	TTG	TGA	0	0
mORF_+_1423251	1423251	1423274	+	3	24	TTG	TGA	0	0
mORF_+_1423267	1423267	1423281	+	1	15	ATG	TAA	0	0
mORF_+_1423282	1423282	1423287	+	1	6	TTG	TGA	0	0
mORF_+_1423284	1423284	1423304	+	3	21	GTG	TGA	0	0
mORF_+_1423401	1423401	1423664	+	3	264	ATG	TAA	0	0
mORF_+_1423453	1423453	1423503	+	1	51	ATG	TAG	0	0
mORF_+_1423543	1423543	1423641	+	1	99	TTG	TGA	0	0

mORF_+_1423645	1423645	1424004	+	1	360	ATG	TAG	0	0	
mORF_+_1423685	1423685	1423693	+	2	9	ATG	TAA	0	0	
mORF_+_1423706	1423706	1423822	+	2	117	TTG	TGA	0	0	
mORF_+_1423838	1423838	1423993	+	2	156	TTG	TAA	1	2	pORF_+_1423838
mORF_+_1424015	1424015	1424119	+	2	105	GTG	TAA	0	0	
mORF_+_1424079	1424079	1424312	+	3	234	TTG	TAG	0	0	
mORF_+_1424152	1424152	1424202	+	1	51	GTG	TGA	0	0	
mORF_+_1424212	1424212	1424223	+	1	12	ATG	TAG	0	0	
mORF_+_1424242	1424242	1424268	+	1	27	TTG	TGA	0	0	
mORF_+_1424272	1424272	1424319	+	1	48	TTG	TAA	0	0	
mORF_+_1424303	1424303	1424347	+	2	45	GTG	TGA	0	0	
mORF_+_1424313	1424313	1424363	+	3	51	TTG	TAA	0	0	
mORF_+_1424344	1424344	1424433	+	1	90	GTG	TGA	0	0	
mORF_+_1424390	1424390	1424515	+	2	126	TTG	TGA	0	0	
mORF_+_1424394	1424394	1424405	+	3	12	GTG	TAA	0	0	
mORF_+_1424478	1424478	1425506	+	3	1029	ATG	TGA	0	0	
mORF_+_1424512	1424512	1424550	+	1	39	TTG	TGA	0	0	
mORF_+_1424629	1424629	1424655	+	1	27	ATG	TAA	0	0	
mORF_+_1424665	1424665	1424718	+	1	54	TTG	TAA	0	0	
mORF_+_1424743	1424743	1424802	+	1	60	TTG	TGA	0	0	
mORF_+_1424809	1424809	1424928	+	1	120	TTG	TAA	0	0	
mORF_+_1424935	1424935	1424985	+	1	51	TTG	TAA	0	0	
mORF_+_1424986	1424986	1425114	+	1	129	ATG	TGA	0	0	
mORF_+_1425115	1425115	1425159	+	1	45	TTG	TAG	0	0	
mORF_+_1425178	1425178	1425282	+	1	105	ATG	TAA	0	0	
mORF_+_1425316	1425316	1425345	+	1	30	TTG	TGA	0	0	
mORF_+_1425352	1425352	1425396	+	1	45	TTG	TAA	0	0	
mORF_+_1425482	1425482	1425637	+	2	156	GTG	TAA	1	0	pORF_+_1425482
mORF_+_1425531	1425531	1425611	+	3	81	ATG	TAA	0	0	
mORF_+_1425535	1425535	1425615	+	1	81	ATG	TGA	0	0	
mORF_+_1425628	1425628	1425669	+	1	42	GTG	TGA	0	0	
mORF_+_1425800	1425800	1425835	+	2	36	TTG	TAA	0	0	
mORF_+_1425819	1425819	1426085	+	3	267	TTG	TAG	0	0	
mORF_+_1425845	1425845	1426099	+	2	255	TTG	TGA	0	0	
mORF_+_1426069	1426069	1426143	+	1	75	GTG	TGA	0	0	
mORF_+_1426106	1426106	1426474	+	2	369	TTG	TAA	0	0	
mORF_+_1426140	1426140	1426238	+	3	99	TTG	TGA	0	0	
mORF_+_1426239	1426239	1426256	+	3	18	TTG	TGA	0	0	
mORF_+_1426284	1426284	1426394	+	3	111	TTG	TGA	0	0	
mORF_+_1426303	1426303	1426314	+	1	12	GTG	TGA	0	0	
mORF_+_1426434	1426434	1426562	+	3	129	ATG	TGA	0	0	
mORF_+_1426547	1426547	1427008	+	2	462	ATG	TGA	0	0	
mORF_+_1426572	1426572	1426589	+	3	18	ATG	TAG	0	0	
mORF_+_1426602	1426602	1426619	+	3	18	TTG	TAA	0	0	
mORF_+_1426629	1426629	1426700	+	3	72	ATG	TGA	0	0	
mORF_+_1426651	1426651	1426710	+	1	60	ATG	TAG	0	0	
mORF_+_1426710	1426710	1426742	+	3	33	GTG	TGA	0	0	
mORF_+_1426749	1426749	1426844	+	3	96	ATG	TGA	0	0	
mORF_+_1426765	1426765	1426779	+	1	15	ATG	TGA	0	0	
mORF_+_1426804	1426804	1426854	+	1	51	TTG	TGA	0	0	
mORF_+_1426851	1426851	1427012	+	3	162	GTG	TAG	0	0	
mORF_+_1426885	1426885	1426908	+	1	24	GTG	TAA	0	0	
mORF_+_1427025	1427025	1427033	+	3	9	GTG	TGA	0	0	
mORF_+_1427030	1427030	1427158	+	2	129	ATG	TAA	0	0	
mORF_+_1427062	1427062	1427070	+	1	9	GTG	TGA	0	0	
mORF_+_1427067	1427067	1430435	+	3	3369	GTG	TAA	1	2	pORF_+_1427067
mORF_+_1427092	1427092	1427100	+	1	9	GTG	TGA	0	0	
mORF_+_1427203	1427203	1427331	+	1	129	ATG	TGA	0	0	
mORF_+_1427332	1427332	1427352	+	1	21	ATG	TGA	0	0	
mORF_+_1427359	1427359	1427397	+	1	39	ATG	TGA	0	0	
mORF_+_1427467	1427467	1428477	+	1	1011	GTG	TAG	0	0	
mORF_+_1428490	1428490	1428540	+	1	51	GTG	TAA	0	0	
mORF_+_1428550	1428550	1428621	+	1	72	ATG	TGA	0	0	

mORF_+_1428611	1428611	1428631	+	2	21	ATG	TAA	0	0
mORF_+_1428652	1428652	1428756	+	1	105	TTG	TAA	0	0
mORF_+_1428838	1428838	1428930	+	1	93	TTG	TAA	0	0
mORF_+_1428949	1428949	1429164	+	1	216	ATG	TAA	0	0
mORF_+_1429097	1429097	1429123	+	2	27	ATG	TGA	0	0
mORF_+_1429184	1429184	1429231	+	2	48	GTG	TAA	0	0
mORF_+_1429198	1429198	1429218	+	1	21	TTG	TAG	0	0
mORF_+_1429222	1429222	1429245	+	1	24	GTG	TGA	0	0
mORF_+_1429249	1429249	1429344	+	1	96	GTG	TAA	0	0
mORF_+_1429268	1429268	1429276	+	2	9	ATG	TAA	0	0
mORF_+_1429351	1429351	1429410	+	1	60	TTG	TGA	0	0
mORF_+_1429417	1429417	1429425	+	1	9	ATG	TAA	0	0
mORF_+_1429462	1429462	1429497	+	1	36	GTG	TAA	0	0
mORF_+_1429507	1429507	1429671	+	1	165	ATG	TGA	0	0
mORF_+_1429568	1429568	1429630	+	2	63	ATG	TAA	0	0
mORF_+_1429652	1429652	1429732	+	2	81	TTG	TGA	0	0
mORF_+_1429687	1429687	1429842	+	1	156	ATG	TGA	0	0
mORF_+_1429805	1429805	1429861	+	2	57	GTG	TGA	0	0
mORF_+_1429858	1429858	1429908	+	1	51	TTG	TGA	0	0
mORF_+_1429921	1429921	1430106	+	1	186	GTG	TGA	0	0
mORF_+_1430167	1430167	1430424	+	1	258	GTG	TGA	0	0
mORF_+_1430428	1430428	1430454	+	1	27	TTG	TGA	0	0
mORF_+_1430435	1430435	1431010	+	2	576	ATG	TAG	0	0
mORF_+_1430451	1430451	1430471	+	3	21	GTG	TAA	0	0
mORF_+_1430499	1430499	1430780	+	3	282	ATG	TGA	0	0
mORF_+_1430626	1430626	1430640	+	1	15	GTG	TGA	0	0
mORF_+_1430758	1430758	1430859	+	1	102	GTG	TGA	0	0
mORF_+_1430856	1430856	1430957	+	3	102	GTG	TGA	0	0
mORF_+_1430932	1430932	1430967	+	1	36	ATG	TGA	0	0
mORF_+_1430961	1430961	1431083	+	3	123	GTG	TAA	0	0
mORF_+_1430992	1430992	1431015	+	1	24	ATG	TAA	0	0
mORF_+_1431038	1431038	1431169	+	2	132	ATG	TGA	0	0
mORF_+_1431112	1431112	1431126	+	1	15	ATG	TGA	0	0
mORF_+_1431136	1431136	1431303	+	1	168	TTG	TGA	0	0
mORF_+_1431153	1431153	1431203	+	3	51	TTG	TGA	0	0
mORF_+_1431300	1431300	1431317	+	3	18	ATG	TAA	0	0
mORF_+_1431304	1431304	1431507	+	1	204	GTG	TGA	0	0
mORF_+_1431354	1431354	1431407	+	3	54	TTG	TAA	0	0
mORF_+_1431374	1431374	1431421	+	2	48	TTG	TGA	0	0
mORF_+_1431411	1431411	1431569	+	3	159	ATG	TGA	0	0
mORF_+_1431464	1431464	1431541	+	2	78	TTG	TAA	0	0
mORF_+_1431560	1431560	1431577	+	2	18	TTG	TAA	0	0
mORF_+_1431577	1431577	1431600	+	1	24	ATG	TGA	0	0
mORF_+_1431579	1431579	1431668	+	3	90	GTG	TGA	0	0
mORF_+_1431604	1431604	1431642	+	1	39	TTG	TGA	0	0
mORF_+_1431649	1431649	1431657	+	1	9	GTG	TGA	0	0
mORF_+_1431665	1431665	1431700	+	2	36	TTG	TAG	0	0
mORF_+_1431700	1431700	1431735	+	1	36	GTG	TAA	0	0
mORF_+_1431735	1431735	1431752	+	3	18	ATG	TAA	0	0
mORF_+_1431755	1431755	1431865	+	2	111	ATG	TAA	0	0
mORF_+_1431765	1431765	1431980	+	3	216	TTG	TAA	0	0
mORF_+_1431775	1431775	1431798	+	1	24	TTG	TAA	0	0
mORF_+_1431847	1431847	1431852	+	1	6	TTG	TGA	0	0
mORF_+_1431856	1431856	1431912	+	1	57	ATG	TAG	0	0
mORF_+_1431872	1431872	1432123	+	2	252	TTG	TAA	0	0
mORF_+_1431919	1431919	1431930	+	1	12	GTG	TAA	0	0
mORF_+_1431943	1431943	1431993	+	1	51	TTG	TGA	0	0
mORF_+_1431990	1431990	1432004	+	3	15	ATG	TAA	0	0
mORF_+_1432036	1432036	1432056	+	1	21	TTG	TGA	0	0
mORF_+_1432066	1432066	1432071	+	1	6	TTG	TAA	0	0
mORF_+_1432092	1432092	1432145	+	3	54	ATG	TGA	0	0
mORF_+_1432142	1432142	1432300	+	2	159	TTG	TGA	0	0
mORF_+_1432161	1432161	1432193	+	3	33	TTG	TAA	0	0

mORF_+_1432239	1432239	1432250	+	3	12	TTG	TGA	0	0
mORF_+_1432281	1432281	1432361	+	3	81	TTG	TAA	0	0
mORF_+_1432309	1432309	1432377	+	1	69	ATG	TGA	0	0
mORF_+_1432374	1432374	1432445	+	3	72	ATG	TAG	0	0
mORF_+_1432384	1432384	1432434	+	1	51	ATG	TAG	0	0
mORF_+_1432448	1432448	1432462	+	2	15	ATG	TGA	0	0
mORF_+_1432450	1432450	1432467	+	1	18	GTG	TAG	0	0
mORF_+_1432468	1432468	1432509	+	1	42	TTG	TAA	0	0
mORF_+_1432487	1432487	1432582	+	2	96	GTG	TGA	0	0
mORF_+_1432513	1432513	1432650	+	1	138	TTG	TAA	0	0
mORF_+_1432545	1432545	1432634	+	3	90	GTG	TAA	0	0
mORF_+_1432625	1432625	1432690	+	2	66	TTG	TAG	0	0
mORF_+_1432696	1432696	1432746	+	1	51	ATG	TAG	0	0
mORF_+_1432715	1432715	1432750	+	2	36	ATG	TGA	0	0
mORF_+_1432719	1432719	1432724	+	3	6	ATG	TGA	0	0
mORF_+_1432747	1432747	1432797	+	1	51	TTG	TGA	0	0
mORF_+_1432770	1432770	1432943	+	3	174	ATG	TAA	0	0
mORF_+_1432804	1432804	1432914	+	1	111	TTG	TGA	0	0
mORF_+_1432814	1432814	1432897	+	2	84	TTG	TAG	0	0
mORF_+_1432951	1432951	1433013	+	1	63	ATG	TAA	0	0
mORF_+_1432964	1432964	1432969	+	2	6	TTG	TGA	0	0
mORF_+_1432973	1432973	1433113	+	2	141	TTG	TAA	0	0
mORF_+_1432983	1432983	1433021	+	3	39	TTG	TGA	0	0
mORF_+_1433056	1433056	1433142	+	1	87	ATG	TAG	0	0
mORF_+_1433079	1433079	1433099	+	3	21	ATG	TAA	0	0
mORF_+_1433120	1433120	1433173	+	2	54	GTG	TGA	0	0
mORF_+_1433151	1433151	1433285	+	3	135	ATG	TGA	0	0
mORF_+_1433170	1433170	1433472	+	1	303	ATG	TAA	0	0
mORF_+_1433192	1433192	1433206	+	2	15	ATG	TAG	0	0
mORF_+_1433261	1433261	1433278	+	2	18	TTG	TAA	0	0
mORF_+_1433279	1433279	1433320	+	2	42	GTG	TGA	0	0
mORF_+_1433348	1433348	1433506	+	2	159	ATG	TAG	0	0
mORF_+_1433397	1433397	1433408	+	3	12	TTG	TAA	0	0
mORF_+_1433463	1433463	1433582	+	3	120	TTG	TAA	0	0
mORF_+_1433536	1433536	1433598	+	1	63	ATG	TAA	0	0
mORF_+_1433673	1433673	1433678	+	3	6	GTG	TAA	0	0
mORF_+_1433685	1433685	1433702	+	3	18	ATG	TAA	0	0
mORF_+_1433695	1433695	1433787	+	1	93	TTG	TAG	0	0
mORF_+_1433702	1433702	1433728	+	2	27	ATG	TAG	0	0
mORF_+_1433830	1433830	1433847	+	1	18	ATG	TAG	0	0
mORF_+_1433872	1433872	1433883	+	1	12	TTG	TAG	0	0
mORF_+_1433893	1433893	1433916	+	1	24	GTG	TAG	0	0
mORF_+_1433974	1433974	1434105	+	1	132	TTG	TAA	0	0
mORF_+_1433994	1433994	1434143	+	3	150	GTG	TGA	0	0
mORF_+_1434062	1434062	1434070	+	2	9	GTG	TGA	0	0
mORF_+_1434092	1434092	1434172	+	2	81	TTG	TAG	0	0
mORF_+_1434148	1434148	1434162	+	1	15	ATG	TAA	0	0
mORF_+_1434166	1434166	1434372	+	1	207	TTG	TGA	0	0
mORF_+_1434228	1434228	1434296	+	3	69	ATG	TAA	0	0
mORF_+_1434266	1434266	1434283	+	2	18	ATG	TAA	0	0
mORF_+_1434302	1434302	1434490	+	2	189	ATG	TAA	0	0
mORF_+_1434336	1434336	1434641	+	3	306	ATG	TGA	0	0
mORF_+_1434391	1434391	1434402	+	1	12	TTG	TGA	0	0
mORF_+_1434472	1434472	1434510	+	1	39	TTG	TAA	0	0
mORF_+_1434553	1434553	1434573	+	1	21	ATG	TAA	0	0
mORF_+_1434623	1434623	1434706	+	2	84	ATG	TGA	0	0
mORF_+_1434661	1434661	1434675	+	1	15	GTG	TGA	0	0
mORF_+_1434679	1434679	1434693	+	1	15	TTG	TGA	0	0
mORF_+_1434690	1434690	1434776	+	3	87	TTG	TGA	0	0
mORF_+_1434703	1434703	1434711	+	1	9	GTG	TGA	0	0
mORF_+_1434792	1434792	1434824	+	3	33	ATG	TAA	0	0
mORF_+_1434808	1434808	1434846	+	1	39	TTG	TAA	0	0
mORF_+_1434858	1434858	1434893	+	3	36	ATG	TAA	0	0

mORF_+_1434860	1434860	1434982	+	2	123	GTG	TAA	0	0
mORF_+_1434907	1434907	1434924	+	1	18	TTG	TAA	0	0
mORF_+_1434943	1434943	1434999	+	1	57	TTG	TAG	0	0
mORF_+_1435014	1435014	1435031	+	3	18	TTG	TAA	0	0
mORF_+_1435058	1435058	1435105	+	2	48	ATG	TAA	0	0
mORF_+_1435077	1435077	1435091	+	3	15	ATG	TAA	0	0
mORF_+_1435122	1435122	1435373	+	3	252	TTG	TAA	0	0
mORF_+_1435150	1435150	1435203	+	1	54	ATG	TGA	0	0
mORF_+_1435181	1435181	1435267	+	2	87	TTG	TAA	0	0
mORF_+_1435291	1435291	1435338	+	1	48	GTG	TAG	0	0
mORF_+_1435322	1435322	1435540	+	2	219	GTG	TAG	0	0
mORF_+_1435419	1435419	1435433	+	3	15	TTG	TAA	0	0
mORF_+_1435486	1435486	1435584	+	1	99	TTG	TAA	0	0
mORF_+_1435548	1435548	1435943	+	3	396	TTG	TGA	0	0
mORF_+_1435571	1435571	1435615	+	2	45	GTG	TGA	0	0
mORF_+_1435612	1435612	1435650	+	1	39	ATG	TGA	0	0
mORF_+_1435622	1435622	1435729	+	2	108	ATG	TGA	0	0
mORF_+_1435756	1435756	1435812	+	1	57	TTG	TGA	0	0
mORF_+_1435793	1435793	1435858	+	2	66	GTG	TGA	0	0
mORF_+_1435819	1435819	1435830	+	1	12	GTG	TAG	0	0
mORF_+_1435852	1435852	1435884	+	1	33	ATG	TGA	0	0
mORF_+_1435940	1435940	1436002	+	2	63	TTG	TGA	0	0
mORF_+_1435980	1435980	1436015	+	3	36	ATG	TAA	0	0
mORF_+_1435999	1435999	1436103	+	1	105	TTG	TGA	0	0
mORF_+_1436100	1436100	1436186	+	3	87	TTG	TAG	0	0
mORF_+_1436198	1436198	1436239	+	2	42	ATG	TAG	0	0
mORF_+_1436215	1436215	1436259	+	1	45	TTG	TAA	0	0
mORF_+_1436261	1436261	1436284	+	2	24	TTG	TAG	0	0
mORF_+_1436275	1436275	1436307	+	1	33	GTG	TAG	0	0
mORF_+_1436378	1436378	1436383	+	2	6	GTG	TAA	0	0
mORF_+_1436393	1436393	1436446	+	2	54	ATG	TGA	0	0
mORF_+_1436419	1436419	1436460	+	1	42	TTG	TAA	0	0
mORF_+_1436461	1436461	1436529	+	1	69	TTG	TGA	0	0
mORF_+_1436481	1436481	1436705	+	3	225	ATG	TGA	0	0
mORF_+_1436572	1436572	1437042	+	1	471	GTG	TAA	0	0
mORF_+_1436585	1436585	1436701	+	2	117	GTG	TAG	0	0
mORF_+_1436706	1436706	1437212	+	3	507	GTG	TAA	0	0
mORF_+_1436708	1436708	1436803	+	2	96	GTG	TAG	0	0
mORF_+_1437046	1437046	1437189	+	1	144	TTG	TAG	0	0
mORF_+_1437228	1437228	1437299	+	3	72	TTG	TAA	0	0
mORF_+_1437268	1437268	1437315	+	1	48	GTG	TGA	0	0
mORF_+_1437339	1437339	1437599	+	3	261	GTG	TGA	0	0
mORF_+_1437367	1437367	1437375	+	1	9	ATG	TAA	0	0
mORF_+_1437436	1437436	1437447	+	1	12	TTG	TAA	0	0
mORF_+_1437461	1437461	1437490	+	2	30	GTG	TAA	0	0
mORF_+_1437475	1437475	1437543	+	1	69	GTG	TAA	0	0
mORF_+_1437569	1437569	1437634	+	2	66	TTG	TAA	0	0
mORF_+_1437577	1437577	1437621	+	1	45	GTG	TAA	0	0
mORF_+_1437658	1437658	1437720	+	1	63	TTG	TAG	0	0
mORF_+_1437707	1437707	1437733	+	2	27	ATG	TGA	0	0
mORF_+_1437730	1437730	1437801	+	1	72	ATG	TAG	0	0
mORF_+_1437779	1437779	1437892	+	2	114	GTG	TAG	0	0
mORF_+_1437829	1437829	1438032	+	1	204	TTG	TAA	0	0
mORF_+_1437876	1437876	1437884	+	3	9	TTG	TAA	0	0
mORF_+_1437885	1437885	1437950	+	3	66	ATG	TAG	0	0
mORF_+_1438017	1438017	1438511	+	3	495	TTG	TAG	0	0
mORF_+_1438111	1438111	1438149	+	1	39	TTG	TAA	0	0
mORF_+_1438118	1438118	1438198	+	2	81	ATG	TGA	0	0
mORF_+_1438150	1438150	1438215	+	1	66	GTG	TGA	0	0
mORF_+_1438199	1438199	1438240	+	2	42	GTG	TGA	0	0
mORF_+_1438237	1438237	1438317	+	1	81	ATG	TGA	0	0
mORF_+_1438322	1438322	1438360	+	2	39	ATG	TGA	0	0
mORF_+_1438357	1438357	1438443	+	1	87	ATG	TGA	0	0

mORF_+_1438388	1438388	1438432	+	2	45	TTG	TAA	0	0
mORF_+_1438460	1438460	1438570	+	2	111	GTG	TAA	0	0
mORF_+_1438468	1438468	1438740	+	1	273	GTG	TAG	0	0
mORF_+_1438574	1438574	1438615	+	2	42	ATG	TAG	0	0
mORF_+_1438605	1438605	1438679	+	3	75	ATG	TAA	0	0
mORF_+_1438652	1438652	1438732	+	2	81	GTG	TAA	0	0
mORF_+_1438741	1438741	1438812	+	1	72	ATG	TGA	0	0
mORF_+_1438766	1438766	1438801	+	2	36	ATG	TAG	0	0
mORF_+_1438809	1438809	1438865	+	3	57	ATG	TAG	0	0
mORF_+_1438823	1438823	1438834	+	2	12	TTG	TGA	0	0
mORF_+_1438831	1438831	1438968	+	1	138	ATG	TAG	0	0
mORF_+_1438886	1438886	1438933	+	2	48	ATG	TAA	0	0
mORF_+_1438911	1438911	1438982	+	3	72	TTG	TAA	0	0
mORF_+_1438937	1438937	1438945	+	2	9	ATG	TGA	0	0
mORF_+_1438985	1438985	1439134	+	2	150	ATG	TAG	0	0
mORF_+_1439026	1439026	1439103	+	1	78	GTG	TAG	0	0
mORF_+_1439055	1439055	1439063	+	3	9	TTG	TGA	0	0
mORF_+_1439082	1439082	1439348	+	3	267	ATG	TAA	0	0
mORF_+_1439107	1439107	1439172	+	1	66	GTG	TAG	0	0
mORF_+_1439203	1439203	1439226	+	1	24	GTG	TGA	0	0
mORF_+_1439216	1439216	1439308	+	2	93	TTG	TAG	0	0
mORF_+_1439245	1439245	1439454	+	1	210	TTG	TAA	0	0
mORF_+_1439426	1439426	1439680	+	2	255	TTG	TAG	0	0
mORF_+_1439454	1439454	1439672	+	3	219	ATG	TGA	0	0
mORF_+_1439506	1439506	1439538	+	1	33	TTG	TAG	0	0
mORF_+_1439703	1439703	1439792	+	3	90	TTG	TGA	0	0
mORF_+_1439767	1439767	1439808	+	1	42	TTG	TAA	0	0
mORF_+_1439818	1439818	1439925	+	1	108	ATG	TAA	0	0
mORF_+_1439829	1439829	1439843	+	3	15	TTG	TGA	0	0
mORF_+_1439859	1439859	1439939	+	3	81	ATG	TAG	0	0
mORF_+_1439918	1439918	1439944	+	2	27	TTG	TGA	0	0
mORF_+_1439929	1439929	1440072	+	1	144	TTG	TAG	0	0
mORF_+_1439976	1439976	1439993	+	3	18	ATG	TAA	0	0
mORF_+_1440002	1440002	1440121	+	2	120	TTG	TGA	0	0
mORF_+_1440138	1440138	1440179	+	3	42	TTG	TGA	0	0
mORF_+_1440176	1440176	1440232	+	2	57	TTG	TGA	0	0
mORF_+_1440229	1440229	1440276	+	1	48	ATG	TGA	0	0
mORF_+_1440243	1440243	1440269	+	3	27	GTG	TAA	0	0
mORF_+_1440291	1440291	1440422	+	3	132	TTG	TAA	0	0
mORF_+_1440383	1440383	1440496	+	2	114	ATG	TGA	0	0
mORF_+_1440505	1440505	1440909	+	1	405	GTG	TAA	0	0
mORF_+_1440539	1440539	1440571	+	2	33	ATG	TAG	0	0
mORF_+_1440606	1440606	1440632	+	3	27	TTG	TGA	0	0
mORF_+_1440629	1440629	1440853	+	2	225	TTG	TAA	0	0
mORF_+_1440843	1440843	1440869	+	3	27	TTG	TAA	0	0
mORF_+_1440881	1440881	1440901	+	2	21	GTG	TAA	0	0
mORF_+_1440937	1440937	1441005	+	1	69	TTG	TGA	0	0
mORF_+_1440983	1440983	1440988	+	2	6	GTG	TAG	0	0
mORF_+_1441016	1441016	1441036	+	2	21	ATG	TGA	0	0
mORF_+_1441033	1441033	1441044	+	1	12	TTG	TAA	0	0
mORF_+_1441037	1441037	1441117	+	2	81	ATG	TGA	0	0
mORF_+_1441075	1441075	1443714	+	1	2640	ATG	TGA	0	0
mORF_+_1441124	1441124	1441135	+	2	12	TTG	TGA	0	0
mORF_+_1441158	1441158	1441217	+	3	60	GTG	TGA	0	0
mORF_+_1441205	1441205	1441213	+	2	9	TTG	TAG	0	0
mORF_+_1441214	1441214	1441246	+	2	33	ATG	TAA	0	0
mORF_+_1441278	1441278	1441358	+	3	81	TTG	TGA	0	0
mORF_+_1441286	1441286	1441336	+	2	51	TTG	TGA	0	0
mORF_+_1441355	1441355	1441471	+	2	117	TTG	TGA	0	0
mORF_+_1441365	1441365	1441445	+	3	81	TTG	TAA	0	0
mORF_+_1441491	1441491	1441526	+	3	36	ATG	TGA	0	0
mORF_+_1441610	1441610	1441642	+	2	33	ATG	TAA	0	0
mORF_+_1441658	1441658	1441693	+	2	36	TTG	TAA	0	0

mORF_+_1441694	1441694	1441717	+	2	24	GTG	TAA	0	0
mORF_+_1441745	1441745	1441783	+	2	39	ATG	TGA	0	0
mORF_+_1441827	1441827	1441946	+	3	120	GTG	TGA	0	0
mORF_+_1441862	1441862	1441900	+	2	39	ATG	TGA	0	0
mORF_+_1441901	1441901	1441972	+	2	72	GTG	TGA	0	0
mORF_+_1441973	1441973	1441981	+	2	9	GTG	TGA	0	0
mORF_+_1442021	1442021	1442038	+	2	18	TTG	TAA	0	0
mORF_+_1442075	1442075	1442128	+	2	54	GTG	TAA	0	0
mORF_+_1442129	1442129	1442155	+	2	27	GTG	TGA	0	0
mORF_+_1442159	1442159	1442236	+	2	78	TTG	TAG	0	0
mORF_+_1442240	1442240	1442245	+	2	6	GTG	TAA	0	0
mORF_+_1442258	1442258	1442413	+	2	156	GTG	TGA	0	0
mORF_+_1442376	1442376	1442444	+	3	69	GTG	TGA	0	0
mORF_+_1442414	1442414	1442470	+	2	57	ATG	TGA	0	0
mORF_+_1442445	1442445	1442453	+	3	9	GTG	TGA	0	0
mORF_+_1442564	1442564	1442659	+	2	96	GTG	TAA	0	0
mORF_+_1442672	1442672	1442743	+	2	72	ATG	TAA	0	0
mORF_+_1442744	1442744	1442803	+	2	60	ATG	TGA	0	0
mORF_+_1442784	1442784	1442792	+	3	9	GTG	TAA	0	0
mORF_+_1442852	1442852	1442929	+	2	78	ATG	TGA	0	0
mORF_+_1442939	1442939	1443058	+	2	120	GTG	TGA	0	0
mORF_+_1443111	1443111	1443119	+	3	9	GTG	TGA	0	0
mORF_+_1443143	1443143	1443163	+	2	21	ATG	TAG	0	0
mORF_+_1443203	1443203	1443226	+	2	24	ATG	TGA	0	0
mORF_+_1443296	1443296	1443319	+	2	24	GTG	TGA	0	0
mORF_+_1443312	1443312	1443326	+	3	15	ATG	TGA	0	0
mORF_+_1443323	1443323	1443340	+	2	18	ATG	TGA	0	0
mORF_+_1443330	1443330	1443362	+	3	33	ATG	TAG	0	0
mORF_+_1443344	1443344	1443373	+	2	30	ATG	TGA	0	0
mORF_+_1443401	1443401	1443412	+	2	12	ATG	TAA	0	0
mORF_+_1443545	1443545	1443568	+	2	24	TTG	TAA	0	0
mORF_+_1443584	1443584	1443775	+	2	192	ATG	TGA	0	0
mORF_+_1443606	1443606	1443632	+	3	27	GTG	TAA	0	0
mORF_+_1443642	1443642	1443677	+	3	36	ATG	TGA	0	0
mORF_+_1443696	1443696	1443701	+	3	6	GTG	TGA	0	0
mORF_+_1443711	1443711	1443896	+	3	186	ATG	TGA	0	0
mORF_+_1443754	1443754	1443813	+	1	60	TTG	TGA	0	0
mORF_+_1443823	1443823	1444230	+	1	408	TTG	TAA	0	0
mORF_+_1443924	1443924	1443980	+	3	57	TTG	TGA	0	0
mORF_+_1443926	1443926	1443949	+	2	24	GTG	TAA	0	0
mORF_+_1443956	1443956	1443961	+	2	6	ATG	TAA	0	0
mORF_+_1443977	1443977	1444003	+	2	27	ATG	TAG	0	0
mORF_+_1444004	1444004	1444036	+	2	33	GTG	TGA	0	0
mORF_+_1444043	1444043	1444063	+	2	21	ATG	TAG	0	0
mORF_+_1444076	1444076	1444132	+	2	57	ATG	TAG	0	0
mORF_+_1444133	1444133	1444168	+	2	36	ATG	TAG	0	0
mORF_+_1444190	1444190	1444204	+	2	15	ATG	TAA	0	0
mORF_+_1444212	1444212	1444277	+	3	66	ATG	TGA	0	0
mORF_+_1444274	1444274	1444300	+	2	27	TTG	TGA	0	0
mORF_+_1444297	1444297	1444338	+	1	42	GTG	TGA	0	0
mORF_+_1444323	1444323	1444349	+	3	27	TTG	TAG	0	0
mORF_+_1444342	1444342	1444401	+	1	60	ATG	TAG	0	0
mORF_+_1444371	1444371	1444454	+	3	84	TTG	TAA	0	0
mORF_+_1444447	1444447	1444464	+	1	18	TTG	TGA	0	0
mORF_+_1444461	1444461	1444703	+	3	243	TTG	TAA	0	0
mORF_+_1444468	1444468	1444632	+	1	165	ATG	TGA	0	0
mORF_+_1444502	1444502	1444714	+	2	213	ATG	TGA	0	0
mORF_+_1444711	1444711	1444791	+	1	81	TTG	TAG	0	0
mORF_+_1444818	1444818	1444859	+	3	42	GTG	TGA	0	0
mORF_+_1444832	1444832	1444855	+	2	24	ATG	TGA	0	0
mORF_+_1444852	1444852	1444875	+	1	24	ATG	TAA	0	0
mORF_+_1444868	1444868	1444912	+	2	45	ATG	TGA	0	0
mORF_+_1444909	1444909	1444953	+	1	45	TTG	TAA	0	0

mORF_+_1444937	1444937	1444984	+	2	48	GTG	TAA	0	0	
mORF_+_1444941	1444941	1444967	+	3	27	GTG	TAG	0	0	
mORF_+_1444998	1444998	1445018	+	3	21	GTG	TAA	0	0	
mORF_+_1445064	1445064	1445078	+	3	15	TTG	TAA	0	0	
mORF_+_1445090	1445090	1445095	+	2	6	GTG	TAA	0	0	
mORF_+_1445132	1445132	1445215	+	2	84	GTG	TAA	0	0	
mORF_+_1445157	1445157	1445240	+	3	84	TTG	TAA	0	0	
mORF_+_1445191	1445191	1445394	+	1	204	ATG	TAA	0	0	
mORF_+_1445258	1445258	1445281	+	2	24	TTG	TGA	0	0	
mORF_+_1445306	1445306	1445362	+	2	57	ATG	TAA	0	0	
mORF_+_1445340	1445340	1445372	+	3	33	TTG	TAA	0	0	
mORF_+_1445372	1445372	1445410	+	2	39	ATG	TAG	0	0	
mORF_+_1445398	1445398	1445418	+	1	21	TTG	TAA	0	0	
mORF_+_1445426	1445426	1445530	+	2	105	TTG	TAA	0	0	
mORF_+_1445436	1445436	1445486	+	3	51	TTG	TGA	0	0	
mORF_+_1445493	1445493	1445543	+	3	51	TTG	TGA	0	0	
mORF_+_1445540	1445540	1447042	+	2	1503	GTG	TAA	1	7	pORF_+_1445540
mORF_+_1445556	1445556	1445561	+	3	6	ATG	TAG	0	0	
mORF_+_1445613	1445613	1445720	+	3	108	TTG	TAG	0	0	
mORF_+_1445751	1445751	1445918	+	3	168	TTG	TGA	0	0	
mORF_+_1446033	1446033	1446041	+	3	9	TTG	TAG	0	0	
mORF_+_1446051	1446051	1446074	+	3	24	TTG	TGA	0	0	
mORF_+_1446058	1446058	1446132	+	1	75	ATG	TAA	0	0	
mORF_+_1446078	1446078	1446095	+	3	18	TTG	TGA	0	0	
mORF_+_1446201	1446201	1446254	+	3	54	ATG	TGA	0	0	
mORF_+_1446238	1446238	1446333	+	1	96	ATG	TGA	0	0	
mORF_+_1446267	1446267	1446341	+	3	75	ATG	TAA	0	0	
mORF_+_1446345	1446345	1446350	+	3	6	GTG	TAA	0	0	
mORF_+_1446381	1446381	1446389	+	3	9	TTG	TAA	0	0	
mORF_+_1446393	1446393	1446425	+	3	33	ATG	TGA	0	0	
mORF_+_1446406	1446406	1446417	+	1	12	ATG	TGA	0	0	
mORF_+_1446457	1446457	1446486	+	1	30	ATG	TGA	0	0	
mORF_+_1446483	1446483	1446533	+	3	51	TTG	TAA	0	0	
mORF_+_1446567	1446567	1446656	+	3	90	TTG	TGA	0	0	
mORF_+_1446613	1446613	1446729	+	1	117	GTG	TAA	0	0	
mORF_+_1446669	1446669	1446716	+	3	48	ATG	TAA	0	0	
mORF_+_1446723	1446723	1446740	+	3	18	ATG	TAA	0	0	
mORF_+_1446744	1446744	1446770	+	3	27	GTG	TAA	0	0	
mORF_+_1446789	1446789	1446836	+	3	48	ATG	TAA	0	0	
mORF_+_1446843	1446843	1446914	+	3	72	GTG	TAA	0	0	
mORF_+_1446907	1446907	1446933	+	1	27	GTG	TGA	0	0	
mORF_+_1446930	1446930	1446959	+	3	30	TTG	TGA	0	0	
mORF_+_1446978	1446978	1447058	+	3	81	GTG	TAA	0	0	
mORF_+_1447006	1447006	1447014	+	1	9	TTG	TGA	0	0	
mORF_+_1447027	1447027	1447062	+	1	36	GTG	TAA	0	0	
mORF_+_1447076	1447076	1447126	+	2	51	GTG	TAG	0	0	
mORF_+_1447087	1447087	1447191	+	1	105	TTG	TAA	0	0	
mORF_+_1447169	1447169	1447393	+	2	225	ATG	TAA	0	0	
mORF_+_1447219	1447219	1447311	+	1	93	GTG	TAG	0	0	
mORF_+_1447221	1447221	1447307	+	3	87	GTG	TGA	0	0	
mORF_+_1447326	1447326	1447355	+	3	30	TTG	TGA	0	0	
mORF_+_1447377	1447377	1447400	+	3	24	TTG	TGA	0	0	
mORF_+_1447397	1447397	1447921	+	2	525	ATG	TAA	0	0	
mORF_+_1447435	1447435	1447470	+	1	36	TTG	TAA	0	0	
mORF_+_1447488	1447488	1447586	+	3	99	TTG	TGA	0	0	
mORF_+_1447552	1447552	1447590	+	1	39	GTG	TAA	0	0	
mORF_+_1447596	1447596	1447703	+	3	108	ATG	TAA	0	0	
mORF_+_1447609	1447609	1447719	+	1	111	GTG	TAG	0	0	
mORF_+_1447731	1447731	1447736	+	3	6	TTG	TGA	0	0	
mORF_+_1447746	1447746	1447754	+	3	9	GTG	TAG	0	0	
mORF_+_1447758	1447758	1447883	+	3	126	GTG	TAG	0	0	
mORF_+_1447944	1447944	1447964	+	3	21	TTG	TGA	0	0	
mORF_+_1447964	1447964	1448104	+	2	141	ATG	TGA	0	0	

mORF_+_1448034	1448034	1448039	+	3	6	GTG	TAG	0	0
mORF_+_1448046	1448046	1448126	+	3	81	ATG	TAG	0	0
mORF_+_1448098	1448098	1448151	+	1	54	TTG	TAA	0	0
mORF_+_1448190	1448190	1448246	+	3	57	ATG	TAA	0	0
mORF_+_1448253	1448253	1448294	+	3	42	GTG	TGA	0	0
mORF_+_1448291	1448291	1448476	+	2	186	GTG	TAA	0	0
mORF_+_1448331	1448331	1448339	+	3	9	ATG	TAA	0	0
mORF_+_1448358	1448358	1448519	+	3	162	ATG	TAG	0	0
mORF_+_1448407	1448407	1448457	+	1	51	ATG	TAA	0	0
mORF_+_1448507	1448507	1448899	+	2	393	ATG	TAG	0	0
mORF_+_1448509	1448509	1448547	+	1	39	GTG	TGA	0	0
mORF_+_1448520	1448520	1448543	+	3	24	TTG	TAG	0	0
mORF_+_1448547	1448547	1448600	+	3	54	ATG	TAA	0	0
mORF_+_1448616	1448616	1449005	+	3	390	GTG	TGA	0	0
mORF_+_1448998	1448998	1449060	+	1	63	GTG	TAA	0	0
mORF_+_1449002	1449002	1449316	+	2	315	GTG	TAA	0	0
mORF_+_1449066	1449066	1449128	+	3	63	GTG	TGA	0	0
mORF_+_1449115	1449115	1449135	+	1	21	GTG	TAA	0	0
mORF_+_1449139	1449139	1449186	+	1	48	TTG	TAA	0	0
mORF_+_1449256	1449256	1449528	+	1	273	TTG	TGA	0	0
mORF_+_1449389	1449389	1449406	+	2	18	ATG	TAG	0	0
mORF_+_1449419	1449419	1449553	+	2	135	GTG	TAA	0	0
mORF_+_1449489	1449489	1449584	+	3	96	TTG	TAA	0	0
mORF_+_1449535	1449535	1449558	+	1	24	ATG	TGA	0	0
mORF_+_1449603	1449603	1449668	+	3	66	TTG	TGA	0	0
mORF_+_1449665	1449665	1449700	+	2	36	TTG	TGA	0	0
mORF_+_1449687	1449687	1450067	+	3	381	TTG	TAG	0	0
mORF_+_1449697	1449697	1449849	+	1	153	TTG	TAG	0	0
mORF_+_1449731	1449731	1449784	+	2	54	TTG	TGA	0	0
mORF_+_1449856	1449856	1449978	+	1	123	ATG	TAG	0	0
mORF_+_1449971	1449971	1449994	+	2	24	GTG	TGA	0	0
mORF_+_1450028	1450028	1450141	+	2	114	TTG	TGA	0	0
mORF_+_1450030	1450030	1450095	+	1	66	GTG	TGA	0	0
mORF_+_1450092	1450092	1450208	+	3	117	ATG	TAA	0	0
mORF_+_1450186	1450186	1450191	+	1	6	ATG	TAA	0	0
mORF_+_1450251	1450251	1450532	+	3	282	ATG	TAA	0	0
mORF_+_1450262	1450262	1450312	+	2	51	GTG	TGA	0	0
mORF_+_1450285	1450285	1450320	+	1	36	GTG	TGA	0	0
mORF_+_1450337	1450337	1450354	+	2	18	GTG	TAA	0	0
mORF_+_1450448	1450448	1450735	+	2	288	GTG	TGA	0	0
mORF_+_1450612	1450612	1450683	+	1	72	ATG	TGA	0	0
mORF_+_1450748	1450748	1450765	+	2	18	ATG	TAA	0	0
mORF_+_1450775	1450775	1450831	+	2	57	TTG	TAA	0	0
mORF_+_1450788	1450788	1450970	+	3	183	TTG	TGA	0	0
mORF_+_1450801	1450801	1450851	+	1	51	GTG	TGA	0	0
mORF_+_1450858	1450858	1450941	+	1	84	GTG	TGA	0	0
mORF_+_1450934	1450934	1450978	+	2	45	TTG	TGA	0	0
mORF_+_1450975	1450975	1451007	+	1	33	GTG	TGA	0	0
mORF_+_1451004	1451004	1451081	+	3	78	ATG	TGA	0	0
mORF_+_1451045	1451045	1451119	+	2	75	TTG	TAG	0	0
mORF_+_1451103	1451103	1451225	+	3	123	TTG	TGA	0	0
mORF_+_1451125	1451125	1451340	+	1	216	TTG	TAA	0	0
mORF_+_1451156	1451156	1451197	+	2	42	TTG	TAA	0	0
mORF_+_1451228	1451228	1451344	+	2	117	TTG	TAA	0	0
mORF_+_1451241	1451241	1451273	+	3	33	ATG	TAA	0	0
mORF_+_1451356	1451356	1451421	+	1	66	ATG	TAG	0	0
mORF_+_1451393	1451393	1451452	+	2	60	TTG	TAG	0	0
mORF_+_1451403	1451403	1451576	+	3	174	TTG	TAA	0	0
mORF_+_1451521	1451521	1451601	+	1	81	ATG	TGA	0	0
mORF_+_1451595	1451595	1451645	+	3	51	GTG	TAA	0	0
mORF_+_1451680	1451680	1451709	+	1	30	ATG	TAA	0	0
mORF_+_1451696	1451696	1451770	+	2	75	TTG	TAG	0	0
mORF_+_1451789	1451789	1451797	+	2	9	ATG	TGA	0	0

mORF_+_1451804	1451804	1451914	+	2	111	ATG	TAA	0	0
mORF_+_1451856	1451856	1451861	+	3	6	TTG	TGA	0	0
mORF_+_1451875	1451875	1451901	+	1	27	TTG	TGA	0	0
mORF_+_1451877	1451877	1451882	+	3	6	GTG	TAA	0	0
mORF_+_1451898	1451898	1451918	+	3	21	GTG	TAA	0	0
mORF_+_1451905	1451905	1451940	+	1	36	GTG	TAA	0	0
mORF_+_1451943	1451943	1451954	+	3	12	GTG	TGA	0	0
mORF_+_1451951	1451951	1452880	+	2	930	GTG	TAA	0	0
mORF_+_1451970	1451970	1451984	+	3	15	TTG	TAG	0	0
mORF_+_1452024	1452024	1452044	+	3	21	ATG	TGA	0	0
mORF_+_1452054	1452054	1452257	+	3	204	TTG	TGA	0	0
mORF_+_1452292	1452292	1452300	+	1	9	TTG	TGA	0	0
mORF_+_1452306	1452306	1452398	+	3	93	GTG	TGA	0	0
mORF_+_1452358	1452358	1452441	+	1	84	ATG	TGA	0	0
mORF_+_1452438	1452438	1452527	+	3	90	TTG	TAA	0	0
mORF_+_1452514	1452514	1452549	+	1	36	GTG	TGA	0	0
mORF_+_1452546	1452546	1452665	+	3	120	ATG	TGA	0	0
mORF_+_1452690	1452690	1452752	+	3	63	TTG	TAA	0	0
mORF_+_1452769	1452769	1452774	+	1	6	TTG	TAA	0	0
mORF_+_1452846	1452846	1452899	+	3	54	ATG	TAA	0	0
mORF_+_1452892	1452892	1453179	+	1	288	ATG	TGA	0	0
mORF_+_1452899	1452899	1453057	+	2	159	ATG	TGA	0	0
mORF_+_1453038	1453038	1453067	+	3	30	ATG	TGA	0	0
mORF_+_1453064	1453064	1453228	+	2	165	GTG	TAA	0	0
mORF_+_1453176	1453176	1453934	+	3	759	GTG	TAA	0	0
mORF_+_1453255	1453255	1453326	+	1	72	GTG	TAG	0	0
mORF_+_1453259	1453259	1453360	+	2	102	ATG	TGA	0	0
mORF_+_1453351	1453351	1453365	+	1	15	ATG	TAG	0	0
mORF_+_1453378	1453378	1453521	+	1	144	ATG	TGA	0	0
mORF_+_1453493	1453493	1453534	+	2	42	ATG	TGA	0	0
mORF_+_1453531	1453531	1453725	+	1	195	GTG	TGA	0	0
mORF_+_1453673	1453673	1453714	+	2	42	GTG	TGA	0	0
mORF_+_1453726	1453726	1453812	+	1	87	GTG	TGA	0	0
mORF_+_1453769	1453769	1453849	+	2	81	GTG	TAA	0	0
mORF_+_1453873	1453873	1453989	+	1	117	TTG	TGA	0	0
mORF_+_1453928	1453928	1454446	+	2	519	ATG	TGA	0	0
mORF_+_1453968	1453968	1454039	+	3	72	TTG	TGA	0	0
mORF_+_1453993	1453993	1454049	+	1	57	ATG	TGA	0	0
mORF_+_1454067	1454067	1454072	+	3	6	ATG	TGA	0	0
mORF_+_1454089	1454089	1454160	+	1	72	ATG	TGA	0	0
mORF_+_1454145	1454145	1454168	+	3	24	TTG	TGA	0	0
mORF_+_1454196	1454196	1454237	+	3	42	TTG	TGA	0	0
mORF_+_1454218	1454218	1454253	+	1	36	ATG	TGA	0	0
mORF_+_1454244	1454244	1455524	+	3	1281	ATG	TGA	0	0
mORF_+_1454296	1454296	1454367	+	1	72	TTG	TGA	0	0
mORF_+_1454410	1454410	1454457	+	1	48	TTG	TGA	0	0
mORF_+_1454503	1454503	1454514	+	1	12	GTG	TGA	0	0
mORF_+_1454524	1454524	1454580	+	1	57	TTG	TGA	0	0
mORF_+_1454596	1454596	1454670	+	1	75	TTG	TGA	0	0
mORF_+_1454618	1454618	1454659	+	2	42	TTG	TAG	0	0
mORF_+_1454677	1454677	1454730	+	1	54	TTG	TGA	0	0
mORF_+_1454806	1454806	1454889	+	1	84	TTG	TGA	0	0
mORF_+_1454978	1454978	1455031	+	2	54	GTG	TGA	0	0
mORF_+_1455028	1455028	1455117	+	1	90	TTG	TGA	0	0
mORF_+_1455098	1455098	1455124	+	2	27	TTG	TGA	0	0
mORF_+_1455121	1455121	1455141	+	1	21	ATG	TAA	0	0
mORF_+_1455229	1455229	1455246	+	1	18	GTG	TGA	0	0
mORF_+_1455259	1455259	1455459	+	1	201	ATG	TGA	0	0
mORF_+_1455377	1455377	1455436	+	2	60	ATG	TGA	0	0
mORF_+_1455461	1455461	1455499	+	2	39	TTG	TGA	0	0
mORF_+_1455487	1455487	1455573	+	1	87	ATG	TAA	0	0
mORF_+_1455521	1455521	1456288	+	2	768	ATG	TAA	0	0
mORF_+_1455591	1455591	1455599	+	3	9	ATG	TAA	0	0

mORF_+_1455603	1455603	1455614	+	3	12	ATG	TGA	0	0	
mORF_+_1455627	1455627	1455674	+	3	48	ATG	TGA	0	0	
mORF_+_1455684	1455684	1455752	+	3	69	ATG	TAA	0	0	
mORF_+_1455772	1455772	1455795	+	1	24	ATG	TAA	0	0	
mORF_+_1455819	1455819	1455953	+	3	135	ATG	TAA	0	0	
mORF_+_1455841	1455841	1455960	+	1	120	TTG	TAG	0	0	
mORF_+_1455960	1455960	1455977	+	3	18	GTG	TAG	0	0	
mORF_+_1456182	1456182	1456370	+	3	189	TTG	TAA	0	0	
mORF_+_1456288	1456288	1457076	+	1	789	ATG	TAG	0	0	
mORF_+_1456310	1456310	1456315	+	2	6	ATG	TAG	0	0	
mORF_+_1456370	1456370	1456405	+	2	36	ATG	TGA	0	0	
mORF_+_1456398	1456398	1456487	+	3	90	GTG	TAA	0	0	
mORF_+_1456451	1456451	1456528	+	2	78	GTG	TAG	0	0	
mORF_+_1456538	1456538	1456594	+	2	57	TTG	TGA	0	0	
mORF_+_1456598	1456598	1456705	+	2	108	GTG	TAG	0	0	
mORF_+_1456719	1456719	1456805	+	3	87	TTG	TGA	0	0	
mORF_+_1456724	1456724	1456798	+	2	75	GTG	TGA	0	0	
mORF_+_1456799	1456799	1456828	+	2	30	GTG	TGA	0	0	
mORF_+_1456818	1456818	1456844	+	3	27	ATG	TGA	0	0	
mORF_+_1456838	1456838	1456936	+	2	99	TTG	TAA	0	0	
mORF_+_1456982	1456982	1458505	+	2	1524	GTG	TAA	1	46	pORF_+_1456982
mORF_+_1457088	1457088	1457108	+	3	21	ATG	TGA	0	0	
mORF_+_1457109	1457109	1457201	+	3	93	TTG	TGA	0	0	
mORF_+_1457274	1457274	1457288	+	3	15	GTG	TGA	0	0	
mORF_+_1457343	1457343	1457426	+	3	84	TTG	TGA	0	0	
mORF_+_1457404	1457404	1457433	+	1	30	TTG	TAA	0	0	
mORF_+_1457460	1457460	1457474	+	3	15	TTG	TAA	0	0	
mORF_+_1457487	1457487	1457525	+	3	39	GTG	TGA	0	0	
mORF_+_1457547	1457547	1457594	+	3	48	GTG	TAA	0	0	
mORF_+_1457584	1457584	1457589	+	1	6	GTG	TGA	0	0	
mORF_+_1457602	1457602	1457610	+	1	9	TTG	TAA	0	0	
mORF_+_1457655	1457655	1457723	+	3	69	GTG	TGA	0	0	
mORF_+_1457724	1457724	1457777	+	3	54	TTG	TAA	0	0	
mORF_+_1457787	1457787	1457885	+	3	99	TTG	TGA	0	0	
mORF_+_1457886	1457886	1457972	+	3	87	TTG	TAA	0	0	
mORF_+_1458009	1458009	1458044	+	3	36	GTG	TGA	0	0	
mORF_+_1458045	1458045	1458104	+	3	60	TTG	TAG	0	0	
mORF_+_1458138	1458138	1458155	+	3	18	TTG	TGA	0	0	
mORF_+_1458222	1458222	1458245	+	3	24	TTG	TGA	0	0	
mORF_+_1458247	1458247	1458276	+	1	30	TTG	TGA	0	0	
mORF_+_1458273	1458273	1458347	+	3	75	ATG	TGA	0	0	
mORF_+_1458357	1458357	1458404	+	3	48	ATG	TAA	0	0	
mORF_+_1458411	1458411	1458917	+	3	507	TTG	TGA	0	0	
mORF_+_1458454	1458454	1458498	+	1	45	ATG	TGA	0	0	
mORF_+_1458517	1458517	1458600	+	1	84	ATG	TAG	0	0	
mORF_+_1458644	1458644	1458676	+	2	33	TTG	TGA	0	0	
mORF_+_1458685	1458685	1458777	+	1	93	TTG	TAA	0	0	
mORF_+_1458817	1458817	1458924	+	1	108	GTG	TGA	0	0	
mORF_+_1458917	1458917	1460122	+	2	1206	ATG	TGA	2	4	pORF_+_1458917
mORF_+_1458921	1458921	1459073	+	3	153	GTG	TGA	0	0	
mORF_+_1458934	1458934	1458939	+	1	6	TTG	TGA	0	0	
mORF_+_1459057	1459057	1459068	+	1	12	GTG	TGA	0	0	
mORF_+_1459083	1459083	1459118	+	3	36	GTG	TAG	0	0	
mORF_+_1459155	1459155	1459253	+	3	99	GTG	TGA	0	0	
mORF_+_1459183	1459183	1459230	+	1	48	GTG	TAA	0	0	
mORF_+_1459260	1459260	1459367	+	3	108	GTG	TGA	0	0	
mORF_+_1459389	1459389	1459427	+	3	39	TTG	TAG	0	0	
mORF_+_1459467	1459467	1459547	+	3	81	TTG	TGA	0	0	
mORF_+_1459560	1459560	1459568	+	3	9	GTG	TAA	0	0	
mORF_+_1459581	1459581	1459631	+	3	51	ATG	TAA	0	0	
mORF_+_1459644	1459644	1459658	+	3	15	GTG	TGA	0	0	
mORF_+_1459671	1459671	1459685	+	3	15	ATG	TGA	0	0	
mORF_+_1459686	1459686	1459706	+	3	21	ATG	TGA	0	0	

mORF_+_1459710	1459710	1459745	+	3	36	TTG	TGA	0	0	
mORF_+_1459806	1459806	1459853	+	3	48	TTG	TGA	0	0	
mORF_+_1459875	1459875	1459883	+	3	9	TTG	TGA	0	0	
mORF_+_1459911	1459911	1459982	+	3	72	GTG	TAG	0	0	
mORF_+_1460001	1460001	1460105	+	3	105	GTG	TGA	0	0	
mORF_+_1460065	1460065	1461462	+	1	1398	GTG	TGA	0	0	
mORF_+_1460115	1460115	1460171	+	3	57	GTG	TGA	0	0	
mORF_+_1460168	1460168	1460227	+	2	60	TTG	TGA	0	0	
mORF_+_1460229	1460229	1460252	+	3	24	ATG	TGA	0	0	
mORF_+_1460249	1460249	1460500	+	2	252	ATG	TAG	0	0	
mORF_+_1460513	1460513	1460623	+	2	111	GTG	TGA	0	0	
mORF_+_1460669	1460669	1460689	+	2	21	GTG	TGA	0	0	
mORF_+_1460709	1460709	1460717	+	3	9	TTG	TAA	0	0	
mORF_+_1460723	1460723	1460878	+	2	156	TTG	TGA	0	0	
mORF_+_1460763	1460763	1460795	+	3	33	TTG	TGA	0	0	
mORF_+_1460799	1460799	1460819	+	3	21	GTG	TAA	0	0	
mORF_+_1460901	1460901	1460954	+	3	54	GTG	TGA	0	0	
mORF_+_1460957	1460957	1461025	+	2	69	TTG	TGA	0	0	
mORF_+_1461062	1461062	1461070	+	2	9	GTG	TAA	0	0	
mORF_+_1461134	1461134	1461145	+	2	12	ATG	TGA	0	0	
mORF_+_1461155	1461155	1461160	+	2	6	GTG	TAA	0	0	
mORF_+_1461161	1461161	1461235	+	2	75	ATG	TGA	0	0	
mORF_+_1461251	1461251	1461268	+	2	18	TTG	TGA	0	0	
mORF_+_1461305	1461305	1461379	+	2	75	ATG	TGA	0	0	
mORF_+_1461315	1461315	1461350	+	3	36	TTG	TAA	0	0	
mORF_+_1461392	1461392	1461526	+	2	135	GTG	TGA	0	0	
mORF_+_1461423	1461423	1461437	+	3	15	GTG	TGA	0	0	
mORF_+_1461480	1461480	1461488	+	3	9	GTG	TAA	0	0	
mORF_+_1461523	1461523	1461546	+	1	24	ATG	TAA	0	0	
mORF_+_1461563	1461563	1462513	+	2	951	ATG	TAG	3	17	pORF_+_1461563
mORF_+_1461573	1461573	1461599	+	3	27	TTG	TAA	0	0	
mORF_+_1461615	1461615	1461629	+	3	15	GTG	TGA	0	0	
mORF_+_1461642	1461642	1461833	+	3	192	ATG	TGA	0	0	
mORF_+_1461877	1461877	1461888	+	1	12	ATG	TAA	0	0	
mORF_+_1461882	1461882	1461917	+	3	36	ATG	TAG	0	0	
mORF_+_1461889	1461889	1461921	+	1	33	ATG	TAA	0	0	
mORF_+_1461936	1461936	1461953	+	3	18	ATG	TGA	0	0	
mORF_+_1461966	1461966	1461989	+	3	24	TTG	TGA	0	0	
mORF_+_1462017	1462017	1462061	+	3	45	ATG	TGA	0	0	
mORF_+_1462063	1462063	1462071	+	1	9	TTG	TGA	0	0	
mORF_+_1462068	1462068	1462121	+	3	54	TTG	TAG	0	0	
mORF_+_1462126	1462126	1462143	+	1	18	GTG	TGA	0	0	
mORF_+_1462149	1462149	1462202	+	3	54	ATG	TAA	0	0	
mORF_+_1462275	1462275	1462376	+	3	102	GTG	TAG	0	0	
mORF_+_1462351	1462351	1462401	+	1	51	GTG	TAG	0	0	
mORF_+_1462401	1462401	1462475	+	3	75	GTG	TGA	0	0	
mORF_+_1462479	1462479	1462676	+	3	198	TTG	TAA	0	0	
mORF_+_1462495	1462495	1463085	+	1	591	ATG	TAA	3	17	pORF_+_1462495
mORF_+_1462529	1462529	1462570	+	2	42	TTG	TGA	0	0	
mORF_+_1462577	1462577	1462651	+	2	75	ATG	TGA	0	0	
mORF_+_1462655	1462655	1462717	+	2	63	ATG	TAG	0	0	
mORF_+_1462677	1462677	1462742	+	3	66	TTG	TAG	0	0	
mORF_+_1462724	1462724	1462783	+	2	60	ATG	TAG	0	0	
mORF_+_1462811	1462811	1462819	+	2	9	GTG	TGA	0	0	
mORF_+_1462820	1462820	1462858	+	2	39	TTG	TGA	0	0	
mORF_+_1462892	1462892	1462984	+	2	93	TTG	TGA	0	0	
mORF_+_1462944	1462944	1462967	+	3	24	ATG	TGA	0	0	
mORF_+_1463030	1463030	1463113	+	2	84	TTG	TAA	0	0	
mORF_+_1463089	1463089	1463094	+	1	6	ATG	TAA	0	0	
mORF_+_1463129	1463129	1463188	+	2	60	ATG	TAA	0	0	
mORF_+_1463198	1463198	1463215	+	2	18	ATG	TAA	0	0	
mORF_+_1463206	1463206	1463295	+	1	90	GTG	TAG	0	0	
mORF_+_1463217	1463217	1463222	+	3	6	TTG	TAA	0	0	

mORF_+_1463253	1463253	1463282	+	3	30	ATG	TAA	0	0	
mORF_+_1463283	1463283	1463288	+	3	6	TTG	TGA	0	0	
mORF_+_1463285	1463285	1463317	+	2	33	GTG	TAA	0	0	
mORF_+_1463302	1463302	1463313	+	1	12	ATG	TAG	0	0	
mORF_+_1463334	1463334	1463363	+	3	30	TTG	TAA	0	0	
mORF_+_1463338	1463338	1463355	+	1	18	ATG	TAA	0	0	
mORF_+_1463364	1463364	1463513	+	3	150	TTG	TGA	0	0	
mORF_+_1463416	1463416	1465974	+	1	2559	ATG	TAA	1	2	pORF_+_1463416
mORF_+_1463447	1463447	1463455	+	2	9	TTG	TAG	0	0	
mORF_+_1463462	1463462	1463497	+	2	36	GTG	TAG	0	0	
mORF_+_1463510	1463510	1463533	+	2	24	GTG	TGA	0	0	
mORF_+_1463535	1463535	1463576	+	3	42	TTG	TAA	0	0	
mORF_+_1463592	1463592	1463690	+	3	99	ATG	TGA	0	0	
mORF_+_1463687	1463687	1463791	+	2	105	ATG	TAA	0	0	
mORF_+_1463807	1463807	1463881	+	2	75	ATG	TAA	0	0	
mORF_+_1463915	1463915	1464019	+	2	105	ATG	TGA	0	0	
mORF_+_1463973	1463973	1463984	+	3	12	TTG	TGA	0	0	
mORF_+_1464026	1464026	1464094	+	2	69	ATG	TAA	0	0	
mORF_+_1464039	1464039	1464050	+	3	12	GTG	TAA	0	0	
mORF_+_1464101	1464101	1464169	+	2	69	ATG	TGA	0	0	
mORF_+_1464188	1464188	1464259	+	2	72	ATG	TGA	0	0	
mORF_+_1464299	1464299	1464553	+	2	255	GTG	TGA	0	0	
mORF_+_1464587	1464587	1464757	+	2	171	TTG	TGA	0	0	
mORF_+_1464776	1464776	1464847	+	2	72	ATG	TGA	0	0	
mORF_+_1464881	1464881	1465051	+	2	171	TTG	TAA	0	0	
mORF_+_1465058	1465058	1465069	+	2	12	ATG	TGA	0	0	
mORF_+_1465082	1465082	1465315	+	2	234	GTG	TAG	1	2	pORF_+_1465082
mORF_+_1465322	1465322	1465342	+	2	21	ATG	TGA	0	0	
mORF_+_1465406	1465406	1465420	+	2	15	ATG	TGA	0	0	
mORF_+_1465442	1465442	1465531	+	2	90	TTG	TGA	0	0	
mORF_+_1465538	1465538	1465549	+	2	12	ATG	TAA	0	0	
mORF_+_1465553	1465553	1465633	+	2	81	TTG	TGA	0	0	
mORF_+_1465634	1465634	1465660	+	2	27	TTG	TGA	0	0	
mORF_+_1465661	1465661	1465678	+	2	18	ATG	TGA	0	0	
mORF_+_1465679	1465679	1465786	+	2	108	TTG	TGA	0	0	
mORF_+_1465787	1465787	1465888	+	2	102	ATG	TAA	0	0	
mORF_+_1465901	1465901	1466020	+	2	120	TTG	TAA	0	0	
mORF_+_1466007	1466007	1466111	+	3	105	GTG	TGA	0	0	
mORF_+_1466032	1466032	1466091	+	1	60	ATG	TAA	0	0	
mORF_+_1466102	1466102	1466122	+	2	21	TTG	TAG	0	0	
mORF_+_1466186	1466186	1466245	+	2	60	GTG	TAG	0	0	
mORF_+_1466226	1466226	1466237	+	3	12	GTG	TAG	0	0	
mORF_+_1466247	1466247	1466327	+	3	81	ATG	TGA	0	0	
mORF_+_1466294	1466294	1466473	+	2	180	TTG	TGA	0	0	
mORF_+_1466374	1466374	1466805	+	1	432	GTG	TAA	0	0	
mORF_+_1466379	1466379	1466414	+	3	36	GTG	TGA	0	0	
mORF_+_1466474	1466474	1466575	+	2	102	TTG	TAA	0	0	
mORF_+_1466505	1466505	1466567	+	3	63	GTG	TGA	0	0	
mORF_+_1466582	1466582	1466650	+	2	69	TTG	TAA	0	0	
mORF_+_1466658	1466658	1466675	+	3	18	TTG	TAA	0	0	
mORF_+_1466711	1466711	1466716	+	2	6	GTG	TGA	0	0	
mORF_+_1466759	1466759	1466884	+	2	126	ATG	TGA	0	0	
mORF_+_1466838	1466838	1467038	+	3	201	GTG	TAA	0	0	
mORF_+_1466881	1466881	1467108	+	1	228	TTG	TGA	0	0	
mORF_+_1467057	1467057	1467161	+	3	105	ATG	TAA	0	0	
mORF_+_1467113	1467113	1467187	+	2	75	TTG	TGA	0	0	
mORF_+_1467130	1467130	1467288	+	1	159	GTG	TGA	0	0	
mORF_+_1467227	1467227	1467265	+	2	39	GTG	TAA	0	0	
mORF_+_1467237	1467237	1467425	+	3	189	TTG	TGA	0	0	
mORF_+_1467319	1467319	1467324	+	1	6	TTG	TAG	0	0	
mORF_+_1467331	1467331	1467354	+	1	24	TTG	TGA	0	0	
mORF_+_1467359	1467359	1467385	+	2	27	ATG	TGA	0	0	
mORF_+_1467382	1467382	1468533	+	1	1152	ATG	TGA	0	0	

mORF_+_1467422	1467422	1467460	+	2	39	TTG	TAG	0	0
mORF_+_1467429	1467429	1467455	+	3	27	ATG	TGA	0	0
mORF_+_1467530	1467530	1467550	+	2	21	ATG	TAG	0	0
mORF_+_1467614	1467614	1467622	+	2	9	GTG	TAG	0	0
mORF_+_1467659	1467659	1467805	+	2	147	GTG	TGA	0	0
mORF_+_1467747	1467747	1467881	+	3	135	GTG	TGA	0	0
mORF_+_1467914	1467914	1467934	+	2	21	GTG	TGA	0	0
mORF_+_1467971	1467971	1468018	+	2	48	ATG	TAG	0	0
mORF_+_1468080	1468080	1468166	+	3	87	TTG	TAG	0	0
mORF_+_1468130	1468130	1468135	+	2	6	TTG	TAG	0	0
mORF_+_1468254	1468254	1468313	+	3	60	ATG	TAA	0	0
mORF_+_1468341	1468341	1468361	+	3	21	TTG	TGA	0	0
mORF_+_1468358	1468358	1468378	+	2	21	ATG	TAA	0	0
mORF_+_1468404	1468404	1468430	+	3	27	ATG	TGA	0	0
mORF_+_1468409	1468409	1468435	+	2	27	TTG	TAG	0	0
mORF_+_1468442	1468442	1468456	+	2	15	TTG	TAA	0	0
mORF_+_1468505	1468505	1468525	+	2	21	TTG	TGA	0	0
mORF_+_1468530	1468530	1468547	+	3	18	TTG	TGA	0	0
mORF_+_1468544	1468544	1468561	+	2	18	TTG	TAG	0	0
mORF_+_1468565	1468565	1468600	+	2	36	TTG	TAA	0	0
mORF_+_1468604	1468604	1468717	+	2	114	GTG	TGA	0	0
mORF_+_1468714	1468714	1472037	+	1	3324	GTG	TAA	0	0
mORF_+_1468784	1468784	1468798	+	2	15	ATG	TAA	0	0
mORF_+_1468853	1468853	1468894	+	2	42	TTG	TAG	0	0
mORF_+_1468941	1468941	1468958	+	3	18	GTG	TGA	0	0
mORF_+_1468949	1468949	1468981	+	2	33	ATG	TAG	0	0
mORF_+_1468997	1468997	1469089	+	2	93	TTG	TAA	0	0
mORF_+_1469123	1469123	1469215	+	2	93	ATG	TAG	0	0
mORF_+_1469228	1469228	1469404	+	2	177	ATG	TGA	0	0
mORF_+_1469355	1469355	1469372	+	3	18	GTG	TGA	0	0
mORF_+_1469414	1469414	1469449	+	2	36	GTG	TAA	0	0
mORF_+_1469492	1469492	1469584	+	2	93	ATG	TAG	0	0
mORF_+_1469591	1469591	1469626	+	2	36	TTG	TGA	0	0
mORF_+_1469642	1469642	1469680	+	2	39	ATG	TGA	0	0
mORF_+_1469699	1469699	1469722	+	2	24	ATG	TAG	0	0
mORF_+_1469780	1469780	1469791	+	2	12	GTG	TAA	0	0
mORF_+_1469855	1469855	1469866	+	2	12	GTG	TGA	0	0
mORF_+_1469918	1469918	1470055	+	2	138	GTG	TGA	0	0
mORF_+_1470093	1470093	1470122	+	3	30	GTG	TGA	0	0
mORF_+_1470104	1470104	1470157	+	2	54	ATG	TAG	0	0
mORF_+_1470170	1470170	1470250	+	2	81	ATG	TGA	0	0
mORF_+_1470272	1470272	1470295	+	2	24	TTG	TGA	0	0
mORF_+_1470311	1470311	1470403	+	2	93	GTG	TGA	0	0
mORF_+_1470419	1470419	1470445	+	2	27	ATG	TAA	0	0
mORF_+_1470479	1470479	1470514	+	2	36	ATG	TAG	0	0
mORF_+_1470518	1470518	1470544	+	2	27	ATG	TGA	0	0
mORF_+_1470545	1470545	1470574	+	2	30	TTG	TGA	0	0
mORF_+_1470596	1470596	1470610	+	2	15	ATG	TGA	0	0
mORF_+_1470644	1470644	1470694	+	2	51	ATG	TAA	0	0
mORF_+_1470704	1470704	1470727	+	2	24	GTG	TGA	0	0
mORF_+_1470743	1470743	1470784	+	2	42	ATG	TGA	0	0
mORF_+_1470794	1470794	1470805	+	2	12	ATG	TGA	0	0
mORF_+_1470863	1470863	1470874	+	2	12	TTG	TAG	0	0
mORF_+_1470927	1470927	1470962	+	3	36	ATG	TAA	0	0
mORF_+_1470950	1470950	1470979	+	2	30	ATG	TGA	0	0
mORF_+_1470986	1470986	1471021	+	2	36	ATG	TGA	0	0
mORF_+_1471022	1471022	1471081	+	2	60	ATG	TGA	0	0
mORF_+_1471109	1471109	1471117	+	2	9	GTG	TGA	0	0
mORF_+_1471196	1471196	1471267	+	2	72	ATG	TAG	0	0
mORF_+_1471364	1471364	1471432	+	2	69	ATG	TGA	0	0
mORF_+_1471499	1471499	1471558	+	2	60	TTG	TGA	0	0
mORF_+_1471634	1471634	1471645	+	2	12	ATG	TAA	0	0
mORF_+_1471667	1471667	1471705	+	2	39	GTG	TGA	0	0

mORF_+_1471715	1471715	1471753	+	2	39	GTG	TGA	0	0	
mORF_+_1471883	1471883	1471918	+	2	36	ATG	TGA	0	0	
mORF_+_1471967	1471967	1472011	+	2	45	ATG	TGA	0	0	
mORF_+_1472046	1472046	1472051	+	3	6	ATG	TGA	0	0	
mORF_+_1472048	1472048	1472071	+	2	24	GTG	TGA	0	0	
mORF_+_1472078	1472078	1472143	+	2	66	TTG	TAG	0	0	
mORF_+_1472092	1472092	1472160	+	1	69	TTG	TAA	0	0	
mORF_+_1472118	1472118	1472285	+	3	168	TTG	TAA	0	0	
mORF_+_1472240	1472240	1472248	+	2	9	GTG	TGA	0	0	
mORF_+_1472245	1472245	1473105	+	1	861	ATG	TAA	17	99	pORF_+_1472245
mORF_+_1472291	1472291	1472362	+	2	72	TTG	TAA	0	0	
mORF_+_1472372	1472372	1472482	+	2	111	GTG	TGA	0	0	
mORF_+_1472486	1472486	1472629	+	2	144	TTG	TGA	0	0	
mORF_+_1472636	1472636	1472677	+	2	42	ATG	TGA	0	0	
mORF_+_1472720	1472720	1472728	+	2	9	TTG	TGA	0	0	
mORF_+_1472750	1472750	1472830	+	2	81	TTG	TGA	0	0	
mORF_+_1472831	1472831	1472998	+	2	168	TTG	TGA	0	0	
mORF_+_1472964	1472964	1473047	+	3	84	GTG	TGA	0	0	
mORF_+_1473017	1473017	1473268	+	2	252	TTG	TGA	0	0	
mORF_+_1473126	1473126	1473152	+	3	27	ATG	TAA	0	0	
mORF_+_1473157	1473157	1473174	+	1	18	ATG	TGA	0	0	
mORF_+_1473162	1473162	1475474	+	3	2313	GTG	TGA	2	0	pORF_+_1473162
mORF_+_1473250	1473250	1473342	+	1	93	GTG	TGA	0	0	
mORF_+_1473346	1473346	1473399	+	1	54	TTG	TAG	0	0	
mORF_+_1473436	1473436	1473453	+	1	18	TTG	TGA	0	0	
mORF_+_1473494	1473494	1473511	+	2	18	ATG	TAA	0	0	
mORF_+_1473532	1473532	1473552	+	1	21	TTG	TAA	0	0	
mORF_+_1473568	1473568	1473663	+	1	96	ATG	TAA	0	0	
mORF_+_1473664	1473664	1473753	+	1	90	TTG	TGA	0	0	
mORF_+_1473769	1473769	1473789	+	1	21	ATG	TAA	0	0	
mORF_+_1473779	1473779	1473793	+	2	15	TTG	TAA	0	0	
mORF_+_1473793	1473793	1473810	+	1	18	ATG	TGA	0	0	
mORF_+_1473850	1473850	1473867	+	1	18	ATG	TGA	0	0	
mORF_+_1473931	1473931	1473990	+	1	60	ATG	TAA	0	0	
mORF_+_1474054	1474054	1474116	+	1	63	ATG	TGA	0	0	
mORF_+_1474144	1474144	1474188	+	1	45	TTG	TAA	0	0	
mORF_+_1474213	1474213	1474230	+	1	18	ATG	TGA	0	0	
mORF_+_1474234	1474234	1474272	+	1	39	TTG	TGA	0	0	
mORF_+_1474289	1474289	1474318	+	2	30	TTG	TAA	0	0	
mORF_+_1474321	1474321	1474470	+	1	150	ATG	TAG	0	0	
mORF_+_1474325	1474325	1474339	+	2	15	GTG	TGA	0	0	
mORF_+_1474498	1474498	1474518	+	1	21	ATG	TGA	0	0	
mORF_+_1474531	1474531	1474584	+	1	54	GTG	TAA	0	0	
mORF_+_1474588	1474588	1474602	+	1	15	GTG	TAG	0	0	
mORF_+_1474630	1474630	1474689	+	1	60	TTG	TAA	0	0	
mORF_+_1474667	1474667	1474699	+	2	33	TTG	TGA	0	0	
mORF_+_1474745	1474745	1474753	+	2	9	GTG	TAA	0	0	
mORF_+_1474799	1474799	1474831	+	2	33	TTG	TAA	0	0	
mORF_+_1474807	1474807	1474875	+	1	69	GTG	TGA	0	0	
mORF_+_1474906	1474906	1474926	+	1	21	TTG	TAA	0	0	
mORF_+_1474927	1474927	1474941	+	1	15	ATG	TGA	0	0	
mORF_+_1474972	1474972	1474980	+	1	9	GTG	TAA	0	0	
mORF_+_1474985	1474985	1474993	+	2	9	TTG	TAA	0	0	
mORF_+_1475005	1475005	1475067	+	1	63	TTG	TGA	0	0	
mORF_+_1475048	1475048	1475098	+	2	51	TTG	TGA	0	0	
mORF_+_1475086	1475086	1475127	+	1	42	GTG	TAG	0	0	
mORF_+_1475134	1475134	1475142	+	1	9	ATG	TAG	0	0	
mORF_+_1475152	1475152	1475304	+	1	153	ATG	TGA	0	0	
mORF_+_1475180	1475180	1475236	+	2	57	ATG	TAA	0	0	
mORF_+_1475285	1475285	1475308	+	2	24	GTG	TAA	0	0	
mORF_+_1475323	1475323	1475334	+	1	12	TTG	TAA	0	0	
mORF_+_1475350	1475350	1475370	+	1	21	GTG	TAG	0	0	
mORF_+_1475374	1475374	1475397	+	1	24	TTG	TAG	0	0	

mORF_+_1475458	1475458	1475496	+	1	39	TTG	TAA	0	0	
mORF_+_1475471	1475471	1475518	+	2	48	TTG	TAA	0	0	
mORF_+_1475509	1475509	1475550	+	1	42	TTG	TGA	0	0	
mORF_+_1475531	1475531	1475560	+	2	30	GTG	TGA	0	0	
mORF_+_1475547	1475547	1475642	+	3	96	TTG	TGA	0	0	
mORF_+_1475578	1475578	1475607	+	1	30	GTG	TGA	0	0	
mORF_+_1475639	1475639	1476250	+	2	612	TTG	TAA	0	0	
mORF_+_1475701	1475701	1475712	+	1	12	TTG	TAA	0	0	
mORF_+_1475742	1475742	1475783	+	3	42	TTG	TGA	0	0	
mORF_+_1475850	1475850	1475912	+	3	63	ATG	TGA	0	0	
mORF_+_1475878	1475878	1475916	+	1	39	GTG	TGA	0	0	
mORF_+_1475913	1475913	1475993	+	3	81	ATG	TGA	0	0	
mORF_+_1476007	1476007	1476054	+	1	48	TTG	TAA	0	0	
mORF_+_1476057	1476057	1476104	+	3	48	GTG	TAA	0	0	
mORF_+_1476108	1476108	1476236	+	3	129	TTG	TGA	0	0	
mORF_+_1476115	1476115	1476162	+	1	48	GTG	TAA	0	0	
mORF_+_1476169	1476169	1476210	+	1	42	ATG	TAA	0	0	
mORF_+_1476214	1476214	1476243	+	1	30	TTG	TGA	0	0	
mORF_+_1476250	1476250	1477146	+	1	897	ATG	TGA	0	0	
mORF_+_1476321	1476321	1476350	+	3	30	ATG	TGA	0	0	
mORF_+_1476347	1476347	1476406	+	2	60	GTG	TGA	0	0	
mORF_+_1476375	1476375	1476530	+	3	156	GTG	TAA	0	0	
mORF_+_1476440	1476440	1476448	+	2	9	TTG	TGA	0	0	
mORF_+_1476552	1476552	1476560	+	3	9	TTG	TGA	0	0	
mORF_+_1476557	1476557	1476598	+	2	42	TTG	TGA	0	0	
mORF_+_1476626	1476626	1476655	+	2	30	GTG	TGA	0	0	
mORF_+_1476666	1476666	1476845	+	3	180	TTG	TAA	0	0	
mORF_+_1476701	1476701	1476718	+	2	18	ATG	TAA	0	0	
mORF_+_1476794	1476794	1476877	+	2	84	TTG	TGA	0	0	
mORF_+_1476902	1476902	1476913	+	2	12	TTG	TGA	0	0	
mORF_+_1476974	1476974	1477006	+	2	33	TTG	TGA	0	0	
mORF_+_1476990	1476990	1477037	+	3	48	TTG	TAA	0	0	
mORF_+_1477028	1477028	1477096	+	2	69	TTG	TAA	0	0	
mORF_+_1477162	1477162	1478919	+	1	1758	ATG	TGA	0	0	
mORF_+_1477205	1477205	1477492	+	2	288	GTG	TAG	1	3	pORF_+_1477205
mORF_+_1477523	1477523	1477675	+	2	153	TTG	TGA	0	0	
mORF_+_1477530	1477530	1477541	+	3	12	ATG	TGA	0	0	
mORF_+_1477632	1477632	1477664	+	3	33	ATG	TAA	0	0	
mORF_+_1477724	1477724	1477735	+	2	12	ATG	TGA	0	0	
mORF_+_1477748	1477748	1477837	+	2	90	TTG	TGA	0	0	
mORF_+_1477847	1477847	1477909	+	2	63	ATG	TGA	0	0	
mORF_+_1477952	1477952	1478122	+	2	171	GTG	TAG	0	0	
mORF_+_1478073	1478073	1478117	+	3	45	ATG	TGA	0	0	
mORF_+_1478201	1478201	1478272	+	2	72	TTG	TAG	0	0	
mORF_+_1478294	1478294	1478344	+	2	51	GTG	TGA	0	0	
mORF_+_1478357	1478357	1478383	+	2	27	TTG	TAG	0	0	
mORF_+_1478396	1478396	1478458	+	2	63	TTG	TAA	0	0	
mORF_+_1478474	1478474	1478491	+	2	18	GTG	TAA	0	0	
mORF_+_1478492	1478492	1478515	+	2	24	ATG	TGA	0	0	
mORF_+_1478516	1478516	1478593	+	2	78	TTG	TAA	0	0	
mORF_+_1478615	1478615	1478659	+	2	45	TTG	TAA	0	0	
mORF_+_1478678	1478678	1478749	+	2	72	TTG	TGA	0	0	
mORF_+_1478727	1478727	1478774	+	3	48	GTG	TAA	0	0	
mORF_+_1478750	1478750	1478764	+	2	15	TTG	TAA	0	0	
mORF_+_1478777	1478777	1478794	+	2	18	ATG	TAA	0	0	
mORF_+_1478787	1478787	1478837	+	3	51	GTG	TGA	0	0	
mORF_+_1478834	1478834	1480225	+	2	1392	GTG	TAA	0	0	
mORF_+_1478853	1478853	1478870	+	3	18	ATG	TGA	0	0	
mORF_+_1478874	1478874	1478912	+	3	39	GTG	TGA	0	0	
mORF_+_1478988	1478988	1479200	+	3	213	ATG	TAA	0	0	
mORF_+_1479058	1479058	1479147	+	1	90	TTG	TAG	0	0	
mORF_+_1479261	1479261	1479269	+	3	9	GTG	TGA	0	0	
mORF_+_1479274	1479274	1479294	+	1	21	ATG	TGA	0	0	

mORF_+_1479291	1479291	1479440	+	3	150	TTG	TGA	0	0	
mORF_+_1479355	1479355	1479384	+	1	30	TTG	TGA	0	0	
mORF_+_1479388	1479388	1479396	+	1	9	GTG	TAA	0	0	
mORF_+_1479409	1479409	1479465	+	1	57	ATG	TGA	0	0	
mORF_+_1479462	1479462	1479488	+	3	27	TTG	TAG	0	0	
mORF_+_1479498	1479498	1479566	+	3	69	TTG	TAG	0	0	
mORF_+_1479526	1479526	1479546	+	1	21	TTG	TGA	0	0	
mORF_+_1479576	1479576	1479584	+	3	9	ATG	TAG	0	0	
mORF_+_1479595	1479595	1479729	+	1	135	GTG	TAG	0	0	
mORF_+_1479600	1479600	1479608	+	3	9	TTG	TGA	0	0	
mORF_+_1479681	1479681	1479713	+	3	33	TTG	TAA	0	0	
mORF_+_1479787	1479787	1479912	+	1	126	GTG	TGA	0	0	
mORF_+_1479846	1479846	1479857	+	3	12	GTG	TAG	0	0	
mORF_+_1479888	1479888	1480181	+	3	294	ATG	TGA	1	5	pORF_+_1479888
mORF_+_1479952	1479952	1480125	+	1	174	TTG	TAA	0	0	
mORF_+_1480210	1480210	1480872	+	1	663	ATG	TAA	0	0	
mORF_+_1480226	1480226	1480234	+	2	9	GTG	TGA	0	0	
mORF_+_1480236	1480236	1480388	+	3	153	ATG	TAA	0	0	
mORF_+_1480238	1480238	1480246	+	2	9	GTG	TGA	0	0	
mORF_+_1480271	1480271	1480525	+	2	255	GTG	TAG	0	0	
mORF_+_1480437	1480437	1480472	+	3	36	TTG	TAA	0	0	
mORF_+_1480583	1480583	1480678	+	2	96	ATG	TGA	0	0	
mORF_+_1480602	1480602	1480613	+	3	12	GTG	TAA	0	0	
mORF_+_1480659	1480659	1480772	+	3	114	GTG	TGA	0	0	
mORF_+_1480769	1480769	1480816	+	2	48	GTG	TAA	0	0	
mORF_+_1480853	1480853	1480933	+	2	81	ATG	TGA	0	0	
mORF_+_1480900	1480900	1481010	+	1	111	ATG	TAG	0	0	
mORF_+_1480908	1480908	1480964	+	3	57	ATG	TAG	0	0	
mORF_+_1480983	1480983	1481057	+	3	75	ATG	TAA	0	0	
mORF_+_1481020	1481020	1481046	+	1	27	ATG	TAA	0	0	
mORF_+_1481085	1481085	1484987	+	3	3903	ATG	TAA	29	93	pORF_+_1481085
mORF_+_1481149	1481149	1481187	+	1	39	GTG	TGA	0	0	
mORF_+_1481206	1481206	1481373	+	1	168	ATG	TGA	0	0	
mORF_+_1481509	1481509	1481523	+	1	15	TTG	TGA	0	0	
mORF_+_1481540	1481540	1481581	+	2	42	TTG	TGA	0	0	
mORF_+_1481578	1481578	1481601	+	1	24	GTG	TGA	0	0	
mORF_+_1481671	1481671	1481697	+	1	27	TTG	TGA	0	0	
mORF_+_1481812	1481812	1481931	+	1	120	ATG	TAG	0	0	
mORF_+_1481953	1481953	1481967	+	1	15	ATG	TGA	0	0	
mORF_+_1482007	1482007	1482015	+	1	9	ATG	TGA	0	0	
mORF_+_1482055	1482055	1482150	+	1	96	ATG	TGA	0	0	
mORF_+_1482238	1482238	1482405	+	1	168	TTG	TGA	0	0	
mORF_+_1482442	1482442	1482543	+	1	102	TTG	TGA	0	0	
mORF_+_1482619	1482619	1482642	+	1	24	ATG	TGA	0	0	
mORF_+_1482757	1482757	1482762	+	1	6	TTG	TGA	0	0	
mORF_+_1482767	1482767	1482922	+	2	156	GTG	TAA	0	0	
mORF_+_1482778	1482778	1482900	+	1	123	TTG	TGA	0	0	
mORF_+_1482907	1482907	1482966	+	1	60	TTG	TGA	0	0	
mORF_+_1482997	1482997	1483089	+	1	93	ATG	TAA	0	0	
mORF_+_1483082	1483082	1483186	+	2	105	ATG	TAA	0	0	
mORF_+_1483132	1483132	1483182	+	1	51	TTG	TGA	0	0	
mORF_+_1483258	1483258	1483395	+	1	138	ATG	TGA	0	0	
mORF_+_1483316	1483316	1483324	+	2	9	ATG	TGA	0	0	
mORF_+_1483453	1483453	1483506	+	1	54	TTG	TAA	0	0	
mORF_+_1483532	1483532	1483561	+	2	30	GTG	TGA	0	0	
mORF_+_1483573	1483573	1483590	+	1	18	TTG	TGA	0	0	
mORF_+_1483678	1483678	1483707	+	1	30	TTG	TGA	0	0	
mORF_+_1483741	1483741	1483794	+	1	54	TTG	TGA	0	0	
mORF_+_1483760	1483760	1483807	+	2	48	ATG	TAA	0	0	
mORF_+_1483795	1483795	1483803	+	1	9	TTG	TGA	0	0	
mORF_+_1483837	1483837	1483872	+	1	36	TTG	TAG	0	0	
mORF_+_1483912	1483912	1483935	+	1	24	TTG	TGA	0	0	
mORF_+_1483948	1483948	1483992	+	1	45	TTG	TGA	0	0	

mORF_+_1484014	1484014	1484034	+	1	21	ATG	TAA	0	0	
mORF_+_1484065	1484065	1484073	+	1	9	ATG	TGA	0	0	
mORF_+_1484110	1484110	1484199	+	1	90	ATG	TGA	0	0	
mORF_+_1484204	1484204	1484224	+	2	21	GTG	TGA	0	0	
mORF_+_1484221	1484221	1484313	+	1	93	ATG	TGA	0	0	
mORF_+_1484282	1484282	1484344	+	2	63	GTG	TGA	0	0	
mORF_+_1484341	1484341	1484409	+	1	69	ATG	TGA	0	0	
mORF_+_1484431	1484431	1484445	+	1	15	GTG	TGA	0	0	
mORF_+_1484455	1484455	1484520	+	1	66	ATG	TGA	0	0	
mORF_+_1484539	1484539	1484595	+	1	57	TTG	TGA	0	0	
mORF_+_1484674	1484674	1484790	+	1	117	TTG	TGA	0	0	
mORF_+_1484813	1484813	1484854	+	2	42	GTG	TGA	0	0	
mORF_+_1484851	1484851	1484868	+	1	18	GTG	TGA	0	0	
mORF_+_1484879	1484879	1484905	+	2	27	TTG	TAG	0	0	
mORF_+_1484923	1484923	1485063	+	1	141	TTG	TAA	0	0	
mORF_+_1484997	1484997	1485023	+	3	27	TTG	TAA	0	0	
mORF_+_1485110	1485110	1485238	+	2	129	ATG	TAA	0	0	
mORF_+_1485117	1485117	1485173	+	3	57	ATG	TAA	0	0	
mORF_+_1485163	1485163	1485249	+	1	87	GTG	TAA	0	0	
mORF_+_1485259	1485259	1486059	+	1	801	ATG	TAA	23	82	pORF_+_1485259
mORF_+_1485302	1485302	1485310	+	2	9	ATG	TAA	0	0	
mORF_+_1485311	1485311	1485379	+	2	69	ATG	TGA	0	0	
mORF_+_1485324	1485324	1485341	+	3	18	GTG	TGA	0	0	
mORF_+_1485372	1485372	1485425	+	3	54	TTG	TAA	0	0	
mORF_+_1485383	1485383	1485457	+	2	75	TTG	TGA	0	0	
mORF_+_1485461	1485461	1485670	+	2	210	GTG	TGA	0	0	
mORF_+_1485704	1485704	1485757	+	2	54	TTG	TGA	0	0	
mORF_+_1485773	1485773	1485790	+	2	18	ATG	TAA	0	0	
mORF_+_1485833	1485833	1485838	+	2	6	GTG	TAA	0	0	
mORF_+_1485864	1485864	1485875	+	3	12	ATG	TGA	0	0	
mORF_+_1485872	1485872	1486009	+	2	138	TTG	TGA	0	0	
mORF_+_1485996	1485996	1486016	+	3	21	ATG	TGA	0	0	
mORF_+_1486013	1486013	1486108	+	2	96	ATG	TGA	0	0	
mORF_+_1486063	1486063	1486101	+	1	39	TTG	TGA	0	0	
mORF_+_1486071	1486071	1486076	+	3	6	TTG	TGA	0	0	
mORF_+_1486086	1486086	1486151	+	3	66	TTG	TGA	0	0	
mORF_+_1486148	1486148	1486210	+	2	63	ATG	TAA	0	0	
mORF_+_1486197	1486197	1486337	+	3	141	TTG	TAA	0	0	
mORF_+_1486213	1486213	1486239	+	1	27	ATG	TAA	0	0	
mORF_+_1486256	1486256	1487695	+	2	1440	ATG	TAA	116	2054	pORF_+_1486256
mORF_+_1486321	1486321	1486329	+	1	9	ATG	TGA	0	0	
mORF_+_1486374	1486374	1486523	+	3	150	ATG	TGA	0	0	
mORF_+_1486432	1486432	1486455	+	1	24	ATG	TGA	0	0	
mORF_+_1486465	1486465	1486509	+	1	45	TTG	TGA	0	0	
mORF_+_1486524	1486524	1486691	+	3	168	TTG	TGA	0	0	
mORF_+_1486606	1486606	1486674	+	1	69	GTG	TAA	0	0	
mORF_+_1486708	1486708	1486767	+	1	60	GTG	TAA	0	0	
mORF_+_1486731	1486731	1486760	+	3	30	TTG	TGA	0	0	
mORF_+_1486788	1486788	1486841	+	3	54	GTG	TAG	0	0	
mORF_+_1486866	1486866	1486937	+	3	72	TTG	TGA	0	0	
mORF_+_1486956	1486956	1487036	+	3	81	GTG	TAA	0	0	
mORF_+_1486999	1486999	1487019	+	1	21	GTG	TAA	0	0	
mORF_+_1487043	1487043	1487240	+	3	198	ATG	TGA	0	0	
mORF_+_1487107	1487107	1487112	+	1	6	GTG	TAA	0	0	
mORF_+_1487316	1487316	1487330	+	3	15	GTG	TAG	0	0	
mORF_+_1487370	1487370	1487489	+	3	120	ATG	TGA	0	0	
mORF_+_1487550	1487550	1487702	+	3	153	TTG	TGA	0	0	
mORF_+_1487608	1487608	1487616	+	1	9	ATG	TAA	0	0	
mORF_+_1487695	1487695	1487829	+	1	135	ATG	TAA	0	0	
mORF_+_1487699	1487699	1487926	+	2	228	GTG	TAA	0	0	
mORF_+_1487730	1487730	1487747	+	3	18	GTG	TAG	0	0	
mORF_+_1487775	1487775	1487780	+	3	6	GTG	TGA	0	0	
mORF_+_1487854	1487854	1487934	+	1	81	TTG	TGA	0	0	

mORF_+_1487931	1487931	1487960	+	3	30	ATG	TAA	0	0	
mORF_+_1487942	1487942	1488019	+	2	78	TTG	TGA	0	0	
mORF_+_1487953	1487953	1488054	+	1	102	TTG	TGA	0	0	
mORF_+_1487961	1487961	1488149	+	3	189	GTG	TGA	0	0	
mORF_+_1488064	1488064	1488204	+	1	141	TTG	TAG	0	0	
mORF_+_1488101	1488101	1488115	+	2	15	TTG	TAG	0	0	
mORF_+_1488146	1488146	1488283	+	2	138	GTG	TAG	0	0	
mORF_+_1488207	1488207	1488293	+	3	87	ATG	TGA	0	0	
mORF_+_1488211	1488211	1488348	+	1	138	ATG	TAA	0	0	
mORF_+_1488290	1488290	1488340	+	2	51	ATG	TGA	0	0	
mORF_+_1488411	1488411	1488548	+	3	138	ATG	TGA	0	0	
mORF_+_1488460	1488460	1488516	+	1	57	ATG	TAA	0	0	
mORF_+_1488545	1488545	1488559	+	2	15	GTG	TAA	0	0	
mORF_+_1488578	1488578	1488634	+	2	57	ATG	TGA	0	0	
mORF_+_1488597	1488597	1488680	+	3	84	ATG	TAA	0	0	
mORF_+_1488631	1488631	1488774	+	1	144	GTG	TGA	0	0	
mORF_+_1488764	1488764	1488790	+	2	27	ATG	TAG	0	0	
mORF_+_1488771	1488771	1488830	+	3	60	TTG	TGA	0	0	
mORF_+_1488797	1488797	1488877	+	2	81	ATG	TGA	0	0	
mORF_+_1488805	1488805	1488837	+	1	33	ATG	TAA	0	0	
mORF_+_1488852	1488852	1488866	+	3	15	GTG	TAA	0	0	
mORF_+_1488874	1488874	1488912	+	1	39	TTG	TAA	0	0	
mORF_+_1488890	1488890	1489456	+	2	567	ATG	TGA	0	0	
mORF_+_1488906	1488906	1489055	+	3	150	ATG	TGA	0	0	
mORF_+_1488997	1488997	1489032	+	1	36	TTG	TAG	0	0	
mORF_+_1489059	1489059	1489091	+	3	33	ATG	TGA	0	0	
mORF_+_1489209	1489209	1489223	+	3	15	TTG	TGA	0	0	
mORF_+_1489224	1489224	1489235	+	3	12	TTG	TGA	0	0	
mORF_+_1489258	1489258	1489320	+	1	63	GTG	TAG	0	0	
mORF_+_1489263	1489263	1489277	+	3	15	TTG	TGA	0	0	
mORF_+_1489330	1489330	1489338	+	1	9	GTG	TGA	0	0	
mORF_+_1489335	1489335	1489436	+	3	102	ATG	TGA	0	0	
mORF_+_1489495	1489495	1489554	+	1	60	GTG	TGA	0	0	
mORF_+_1489547	1489547	1489561	+	2	15	TTG	TAA	0	0	
mORF_+_1489551	1489551	1489646	+	3	96	ATG	TAA	0	0	
mORF_+_1489573	1489573	1489623	+	1	51	TTG	TGA	0	0	
mORF_+_1489690	1489690	1489704	+	1	15	ATG	TGA	0	0	
mORF_+_1489701	1489701	1489874	+	3	174	ATG	TGA	0	0	
mORF_+_1489738	1489738	1489881	+	1	144	TTG	TAA	0	0	
mORF_+_1489862	1489862	1489870	+	2	9	ATG	TAA	0	0	
mORF_+_1489887	1489887	1489895	+	3	9	GTG	TGA	0	0	
mORF_+_1489892	1489892	1489903	+	2	12	ATG	TGA	0	0	
mORF_+_1489900	1489900	1489968	+	1	69	ATG	TGA	0	0	
mORF_+_1489917	1489917	1490012	+	3	96	ATG	TAG	0	0	
mORF_+_1489940	1489940	1490170	+	2	231	TTG	TGA	0	0	
mORF_+_1490032	1490032	1490037	+	1	6	GTG	TGA	0	0	
mORF_+_1490034	1490034	1490132	+	3	99	GTG	TAA	0	0	
mORF_+_1490038	1490038	1490052	+	1	15	ATG	TAA	0	0	
mORF_+_1490107	1490107	1490124	+	1	18	TTG	TAA	0	0	
mORF_+_1490157	1490157	1490219	+	3	63	TTG	TGA	0	0	
mORF_+_1490167	1490167	1490214	+	1	48	TTG	TAG	0	0	
mORF_+_1490253	1490253	1490267	+	3	15	ATG	TAG	0	0	
mORF_+_1490293	1490293	1490430	+	1	138	TTG	TAA	0	0	
mORF_+_1490297	1490297	1490332	+	2	36	GTG	TAG	0	0	
mORF_+_1490382	1490382	1490390	+	3	9	ATG	TAA	0	0	
mORF_+_1490391	1490391	1490399	+	3	9	TTG	TAA	0	0	
mORF_+_1490402	1490402	1490407	+	2	6	ATG	TGA	0	0	
mORF_+_1490421	1490421	1490471	+	3	51	TTG	TAA	0	0	
mORF_+_1490494	1490494	1492134	+	1	1641	ATG	TGA	6	20	pORF_+_1490494
mORF_+_1490555	1490555	1490569	+	2	15	TTG	TAG	0	0	
mORF_+_1490645	1490645	1490683	+	2	39	GTG	TAG	0	0	
mORF_+_1490750	1490750	1490770	+	2	21	TTG	TGA	0	0	
mORF_+_1490780	1490780	1490848	+	2	69	TTG	TGA	0	0	

mORF_+_1490861	1490861	1490884	+	2	24	ATG	TAA	0	0	
mORF_+_1490933	1490933	1491019	+	2	87	ATG	TGA	0	0	
mORF_+_1491092	1491092	1491106	+	2	15	GTG	TGA	0	0	
mORF_+_1491107	1491107	1491136	+	2	30	TTG	TGA	0	0	
mORF_+_1491188	1491188	1491229	+	2	42	ATG	TGA	0	0	
mORF_+_1491236	1491236	1491274	+	2	39	ATG	TAA	0	0	
mORF_+_1491353	1491353	1491466	+	2	114	GTG	TGA	0	0	
mORF_+_1491473	1491473	1491559	+	2	87	ATG	TAG	0	0	
mORF_+_1491629	1491629	1491658	+	2	30	TTG	TGA	0	0	
mORF_+_1491659	1491659	1491778	+	2	120	ATG	TGA	0	0	
mORF_+_1491782	1491782	1491799	+	2	18	GTG	TAA	0	0	
mORF_+_1491800	1491800	1491844	+	2	45	TTG	TGA	0	0	
mORF_+_1491851	1491851	1491928	+	2	78	TTG	TAA	0	0	
mORF_+_1491977	1491977	1491991	+	2	15	ATG	TAG	0	0	
mORF_+_1492019	1492019	1492042	+	2	24	TTG	TAA	0	0	
mORF_+_1492055	1492055	1492186	+	2	132	ATG	TGA	0	0	
mORF_+_1492131	1492131	1492310	+	3	180	GTG	TGA	0	0	
mORF_+_1492183	1492183	1492197	+	1	15	TTG	TAG	0	0	
mORF_+_1492274	1492274	1492384	+	2	111	ATG	TAG	0	0	
mORF_+_1492444	1492444	1492548	+	1	105	ATG	TAG	0	0	
mORF_+_1492454	1492454	1492483	+	2	30	ATG	TGA	0	0	
mORF_+_1492470	1492470	1492532	+	3	63	GTG	TGA	0	0	
mORF_+_1492541	1492541	1492621	+	2	81	GTG	TGA	0	0	
mORF_+_1492632	1492632	1492724	+	3	93	ATG	TGA	0	0	
mORF_+_1492687	1492687	1492740	+	1	54	TTG	TAA	0	0	
mORF_+_1492697	1492697	1492750	+	2	54	TTG	TAA	0	0	
mORF_+_1492759	1492759	1492770	+	1	12	GTG	TAG	0	0	
mORF_+_1492774	1492774	1492788	+	1	15	GTG	TGA	0	0	
mORF_+_1492817	1492817	1492873	+	2	57	ATG	TAA	0	0	
mORF_+_1492836	1492836	1492910	+	3	75	GTG	TGA	0	0	
mORF_+_1492877	1492877	1492891	+	2	15	TTG	TAA	0	0	
mORF_+_1492898	1492898	1493107	+	2	210	TTG	TAA	0	0	
mORF_+_1492960	1492960	1492968	+	1	9	ATG	TAG	0	0	
mORF_+_1493026	1493026	1493076	+	1	51	GTG	TAA	0	0	
mORF_+_1493064	1493064	1493072	+	3	9	ATG	TGA	0	0	
mORF_+_1493101	1493101	1493127	+	1	27	ATG	TGA	0	0	
mORF_+_1493118	1493118	1493144	+	3	27	GTG	TGA	0	0	
mORF_+_1493131	1493131	1493175	+	1	45	GTG	TAA	0	0	
mORF_+_1493141	1493141	1493158	+	2	18	TTG	TGA	0	0	
mORF_+_1493159	1493159	1493182	+	2	24	TTG	TAA	0	0	
mORF_+_1493190	1493190	1493210	+	3	21	ATG	TAA	0	0	
mORF_+_1493203	1493203	1493337	+	1	135	ATG	TGA	0	0	
mORF_+_1493213	1493213	1493245	+	2	33	TTG	TAA	0	0	
mORF_+_1493261	1493261	1493293	+	2	33	GTG	TGA	0	0	
mORF_+_1493265	1493265	1493420	+	3	156	ATG	TAG	0	0	
mORF_+_1493312	1493312	1494655	+	2	1344	ATG	TAA	1	3	pORF_+_1493312
mORF_+_1493424	1493424	1493429	+	3	6	ATG	TGA	0	0	
mORF_+_1493478	1493478	1493501	+	3	24	ATG	TGA	0	0	
mORF_+_1493502	1493502	1493594	+	3	93	ATG	TGA	0	0	
mORF_+_1493652	1493652	1493801	+	3	150	TTG	TAG	0	0	
mORF_+_1493785	1493785	1493811	+	1	27	TTG	TGA	0	0	
mORF_+_1493808	1493808	1493900	+	3	93	ATG	TAG	0	0	
mORF_+_1493901	1493901	1493942	+	3	42	ATG	TGA	0	0	
mORF_+_1493943	1493943	1493987	+	3	45	TTG	TGA	0	0	
mORF_+_1493968	1493968	1494009	+	1	42	ATG	TGA	0	0	
mORF_+_1494006	1494006	1494026	+	3	21	TTG	TGA	0	0	
mORF_+_1494034	1494034	1494045	+	1	12	ATG	TGA	0	0	
mORF_+_1494042	1494042	1494206	+	3	165	TTG	TAA	0	0	
mORF_+_1494228	1494228	1494329	+	3	102	ATG	TAA	0	0	
mORF_+_1494349	1494349	1494381	+	1	33	ATG	TGA	0	0	
mORF_+_1494378	1494378	1494428	+	3	51	GTG	TAA	0	0	
mORF_+_1494429	1494429	1494446	+	3	18	TTG	TAG	0	0	
mORF_+_1494439	1494439	1494468	+	1	30	TTG	TGA	0	0	

mORF_+_1494465	1494465	1494662	+	3	198	ATG	TGA	0	0	
mORF_+_1494580	1494580	1494597	+	1	18	TTG	TGA	0	0	
mORF_+_1494673	1494673	1494690	+	1	18	TTG	TGA	0	0	
mORF_+_1494683	1494683	1494796	+	2	114	TTG	TGA	0	0	
mORF_+_1494732	1494732	1494791	+	3	60	ATG	TAG	0	0	
mORF_+_1494742	1494742	1494777	+	1	36	ATG	TAA	0	0	
mORF_+_1494784	1494784	1494810	+	1	27	TTG	TAA	0	0	
mORF_+_1494819	1494819	1494890	+	3	72	TTG	TAG	0	0	
mORF_+_1494880	1494880	1496535	+	1	1656	ATG	TAA	27	69	pORF_+_1494880
mORF_+_1494927	1494927	1494986	+	3	60	GTG	TGA	0	0	
mORF_+_1494944	1494944	1495051	+	2	108	TTG	TAG	0	0	
mORF_+_1495062	1495062	1495091	+	3	30	GTG	TGA	0	0	
mORF_+_1495067	1495067	1495108	+	2	42	GTG	TGA	0	0	
mORF_+_1495166	1495166	1495243	+	2	78	TTG	TAG	0	0	
mORF_+_1495265	1495265	1495330	+	2	66	GTG	TAG	0	0	
mORF_+_1495352	1495352	1495402	+	2	51	TTG	TAG	0	0	
mORF_+_1495436	1495436	1495546	+	2	111	TTG	TAA	0	0	
mORF_+_1495574	1495574	1495645	+	2	72	ATG	TGA	0	0	
mORF_+_1495626	1495626	1495631	+	3	6	TTG	TGA	0	0	
mORF_+_1495652	1495652	1495711	+	2	60	ATG	TGA	0	0	
mORF_+_1495736	1495736	1495834	+	2	99	ATG	TGA	0	0	
mORF_+_1495749	1495749	1495778	+	3	30	GTG	TGA	0	0	
mORF_+_1495797	1495797	1495838	+	3	42	GTG	TAA	0	0	
mORF_+_1495859	1495859	1496011	+	2	153	ATG	TGA	0	0	
mORF_+_1495965	1495965	1495982	+	3	18	GTG	TAA	0	0	
mORF_+_1495986	1495986	1495994	+	3	9	GTG	TAA	0	0	
mORF_+_1496048	1496048	1496080	+	2	33	TTG	TAA	0	0	
mORF_+_1496087	1496087	1496152	+	2	66	GTG	TAG	0	0	
mORF_+_1496142	1496142	1496213	+	3	72	TTG	TGA	0	0	
mORF_+_1496210	1496210	1496272	+	2	63	GTG	TGA	0	0	
mORF_+_1496229	1496229	1496267	+	3	39	ATG	TGA	0	0	
mORF_+_1496294	1496294	1496305	+	2	12	TTG	TGA	0	0	
mORF_+_1496318	1496318	1496527	+	2	210	GTG	TGA	0	0	
mORF_+_1496439	1496439	1496462	+	3	24	TTG	TGA	0	0	
mORF_+_1496466	1496466	1496501	+	3	36	ATG	TAA	0	0	
mORF_+_1496566	1496566	1496580	+	1	15	GTG	TAA	0	0	
mORF_+_1496614	1496614	1496748	+	1	135	ATG	TAA	0	0	
mORF_+_1496631	1496631	1496699	+	3	69	GTG	TAA	0	0	
mORF_+_1496669	1496669	1496899	+	2	231	GTG	TAA	0	0	
mORF_+_1496760	1496760	1496828	+	3	69	TTG	TGA	0	0	
mORF_+_1496853	1496853	1496909	+	3	57	ATG	TAA	0	0	
mORF_+_1496942	1496942	1496950	+	2	9	ATG	TGA	0	0	
mORF_+_1496947	1496947	1497501	+	1	555	TTG	TAA	3	7	pORF_+_1496947
mORF_+_1496993	1496993	1497043	+	2	51	TTG	TAA	0	0	
mORF_+_1497092	1497092	1497139	+	2	48	TTG	TGA	0	0	
mORF_+_1497158	1497158	1497175	+	2	18	ATG	TGA	0	0	
mORF_+_1497188	1497188	1497232	+	2	45	ATG	TGA	0	0	
mORF_+_1497335	1497335	1497355	+	2	21	GTG	TGA	0	0	
mORF_+_1497360	1497360	1497419	+	3	60	ATG	TGA	0	0	
mORF_+_1497404	1497404	1497430	+	2	27	ATG	TGA	0	0	
mORF_+_1497423	1497423	1497440	+	3	18	TTG	TGA	0	0	
mORF_+_1497449	1497449	1497469	+	2	21	ATG	TGA	0	0	
mORF_+_1497524	1497524	1497565	+	2	42	ATG	TGA	0	0	
mORF_+_1497549	1497549	1497644	+	3	96	TTG	TAA	0	0	
mORF_+_1497562	1497562	1497609	+	1	48	ATG	TAA	0	0	
mORF_+_1497569	1497569	1497730	+	2	162	GTG	TGA	0	0	
mORF_+_1497616	1497616	1497738	+	1	123	ATG	TAA	0	0	
mORF_+_1497758	1497758	1497787	+	2	30	ATG	TAA	0	0	
mORF_+_1497787	1497787	1497864	+	1	78	ATG	TAG	0	0	
mORF_+_1497800	1497800	1497838	+	2	39	ATG	TGA	0	0	
mORF_+_1497872	1497872	1497961	+	2	90	TTG	TAA	0	0	
mORF_+_1497922	1497922	1498044	+	1	123	ATG	TAA	0	0	
mORF_+_1497966	1497966	1497995	+	3	30	GTG	TAA	0	0	

mORF_+_1497999	1497999	1498067	+	3	69	TTG	TAG	0	0	
mORF_+_1498048	1498048	1498083	+	1	36	TTG	TAA	0	0	
mORF_+_1498087	1498087	1498119	+	1	33	GTG	TAA	0	0	
mORF_+_1498119	1498119	1498136	+	3	18	ATG	TGA	0	0	
mORF_+_1498126	1498126	1498317	+	1	192	ATG	TAA	0	0	
mORF_+_1498130	1498130	1498204	+	2	75	ATG	TAA	0	0	
mORF_+_1498152	1498152	1498166	+	3	15	ATG	TGA	0	0	
mORF_+_1498197	1498197	1498235	+	3	39	TTG	TGA	0	0	
mORF_+_1498226	1498226	1498291	+	2	66	GTG	TAA	0	0	
mORF_+_1498311	1498311	1498370	+	3	60	GTG	TAA	0	0	
mORF_+_1498379	1498379	1498429	+	2	51	ATG	TGA	0	0	
mORF_+_1498466	1498466	1498492	+	2	27	TTG	TGA	0	0	
mORF_+_1498489	1498489	1499589	+	1	1101	GTG	TGA	0	0	
mORF_+_1498529	1498529	1498549	+	2	21	ATG	TAA	0	0	
mORF_+_1498551	1498551	1498574	+	3	24	ATG	TAA	0	0	
mORF_+_1498637	1498637	1498660	+	2	24	TTG	TAG	0	0	
mORF_+_1498670	1498670	1498717	+	2	48	TTG	TAG	0	0	
mORF_+_1498695	1498695	1498766	+	3	72	TTG	TAG	0	0	
mORF_+_1498721	1498721	1498732	+	2	12	ATG	TGA	0	0	
mORF_+_1498775	1498775	1498834	+	2	60	TTG	TGA	0	0	
mORF_+_1498841	1498841	1498846	+	2	6	TTG	TGA	0	0	
mORF_+_1498880	1498880	1499104	+	2	225	TTG	TAG	0	0	
mORF_+_1498893	1498893	1498997	+	3	105	GTG	TGA	0	0	
mORF_+_1499121	1499121	1499135	+	3	15	ATG	TGA	0	0	
mORF_+_1499132	1499132	1499143	+	2	12	TTG	TGA	0	0	
mORF_+_1499229	1499229	1499234	+	3	6	TTG	TAG	0	0	
mORF_+_1499234	1499234	1499245	+	2	12	GTG	TGA	0	0	
mORF_+_1499264	1499264	1499329	+	2	66	GTG	TGA	0	0	
mORF_+_1499334	1499334	1499357	+	3	24	ATG	TAA	0	0	
mORF_+_1499357	1499357	1499524	+	2	168	ATG	TGA	0	0	
mORF_+_1499586	1499586	1500179	+	3	594	ATG	TGA	23	71	pORF_+_1499586
mORF_+_1499596	1499596	1499631	+	1	36	GTG	TAA	0	0	
mORF_+_1499701	1499701	1499775	+	1	75	GTG	TGA	0	0	
mORF_+_1499756	1499756	1499764	+	2	9	ATG	TAA	0	0	
mORF_+_1499806	1499806	1499847	+	1	42	TTG	TGA	0	0	
mORF_+_1499860	1499860	1499901	+	1	42	TTG	TGA	0	0	
mORF_+_1499908	1499908	1499934	+	1	27	TTG	TGA	0	0	
mORF_+_1499935	1499935	1499979	+	1	45	TTG	TGA	0	0	
mORF_+_1499951	1499951	1499959	+	2	9	TTG	TAA	0	0	
mORF_+_1499980	1499980	1500084	+	1	105	TTG	TGA	0	0	
mORF_+_1500011	1500011	1500094	+	2	84	ATG	TGA	0	0	
mORF_+_1500091	1500091	1500246	+	1	156	ATG	TAA	0	0	
mORF_+_1500176	1500176	1500187	+	2	12	ATG	TAA	0	0	
mORF_+_1500267	1500267	1500272	+	3	6	ATG	TGA	0	0	
mORF_+_1500269	1500269	1500316	+	2	48	GTG	TGA	0	0	
mORF_+_1500330	1500330	1500449	+	3	120	ATG	TAG	0	0	
mORF_+_1500334	1500334	1500342	+	1	9	TTG	TAG	0	0	
mORF_+_1500436	1500436	1500444	+	1	9	TTG	TAA	0	0	
mORF_+_1500481	1500481	1501149	+	1	669	ATG	TAG	29	256	pORF_+_1500481
mORF_+_1500497	1500497	1500586	+	2	90	TTG	TAA	0	0	
mORF_+_1500516	1500516	1500551	+	3	36	ATG	TAA	0	0	
mORF_+_1500642	1500642	1500662	+	3	21	TTG	TGA	0	0	
mORF_+_1500659	1500659	1500736	+	2	78	TTG	TAG	0	0	
mORF_+_1500848	1500848	1500868	+	2	21	GTG	TAG	0	0	
mORF_+_1500896	1500896	1500919	+	2	24	ATG	TAG	0	0	
mORF_+_1500923	1500923	1500991	+	2	69	TTG	TGA	0	0	
mORF_+_1500992	1500992	1501054	+	2	63	TTG	TGA	0	0	
mORF_+_1501100	1501100	1501198	+	2	99	TTG	TAA	0	0	
mORF_+_1501171	1501171	1501245	+	1	75	ATG	TGA	0	0	
mORF_+_1501188	1501188	1501226	+	3	39	GTG	TAA	0	0	
mORF_+_1501250	1501250	1501282	+	2	33	GTG	TGA	0	0	
mORF_+_1501254	1501254	1501457	+	3	204	TTG	TAA	0	0	
mORF_+_1501267	1501267	1501320	+	1	54	ATG	TAG	0	0	

mORF_+_1501289	1501289	1501357	+	2	69	TTG	TGA	0	0	
mORF_+_1501342	1501342	1501347	+	1	6	TTG	TAG	0	0	
mORF_+_1501358	1501358	1501408	+	2	51	ATG	TGA	0	0	
mORF_+_1501405	1501405	1501449	+	1	45	TTG	TAG	0	0	
mORF_+_1501461	1501461	1501526	+	3	66	ATG	TGA	0	0	
mORF_+_1501523	1501523	1501588	+	2	66	TTG	TGA	0	0	
mORF_+_1501534	1501534	1501602	+	1	69	GTG	TGA	0	0	
mORF_+_1501557	1501557	1501703	+	3	147	ATG	TAA	0	0	
mORF_+_1501681	1501681	1502889	+	1	1209	GTG	TGA	0	0	
mORF_+_1501721	1501721	1501744	+	2	24	GTG	TGA	0	0	
mORF_+_1501734	1501734	1501739	+	3	6	GTG	TGA	0	0	
mORF_+_1501761	1501761	1501802	+	3	42	ATG	TGA	0	0	
mORF_+_1501781	1501781	1501930	+	2	150	GTG	TGA	0	0	
mORF_+_1501863	1501863	1501880	+	3	18	GTG	TGA	0	0	
mORF_+_1501887	1501887	1501895	+	3	9	ATG	TAA	0	0	
mORF_+_1501937	1501937	1502122	+	2	186	TTG	TGA	0	0	
mORF_+_1502126	1502126	1502284	+	2	159	ATG	TAA	0	0	
mORF_+_1502154	1502154	1502183	+	3	30	GTG	TGA	0	0	
mORF_+_1502477	1502477	1502488	+	2	12	TTG	TGA	0	0	
mORF_+_1502543	1502543	1502566	+	2	24	ATG	TAA	0	0	
mORF_+_1502594	1502594	1502773	+	2	180	ATG	TAA	0	0	
mORF_+_1502679	1502679	1502729	+	3	51	TTG	TAA	0	0	
mORF_+_1502736	1502736	1503182	+	3	447	ATG	TAA	0	0	
mORF_+_1502774	1502774	1502794	+	2	21	ATG	TAG	0	0	
mORF_+_1502813	1502813	1502851	+	2	39	TTG	TGA	0	0	
mORF_+_1502926	1502926	1502955	+	1	30	ATG	TAA	0	0	
mORF_+_1503082	1503082	1503120	+	1	39	ATG	TAA	0	0	
mORF_+_1503110	1503110	1503214	+	2	105	ATG	TAG	0	0	
mORF_+_1503218	1503218	1503250	+	2	33	ATG	TGA	0	0	
mORF_+_1503247	1503247	1503369	+	1	123	TTG	TAA	1	6	pORF_+_1503247
mORF_+_1503293	1503293	1503319	+	2	27	GTG	TAA	0	0	
mORF_+_1503297	1503297	1503359	+	3	63	TTG	TAA	0	0	
mORF_+_1503369	1503369	1503500	+	3	132	ATG	TAA	0	0	
mORF_+_1503427	1503427	1503693	+	1	267	TTG	TAA	0	0	
mORF_+_1503506	1503506	1503604	+	2	99	GTG	TAG	0	0	
mORF_+_1503537	1503537	1503542	+	3	6	TTG	TGA	0	0	
mORF_+_1503620	1503620	1503667	+	2	48	TTG	TGA	0	0	
mORF_+_1503624	1503624	1503662	+	3	39	TTG	TAA	0	0	
mORF_+_1503723	1503723	1503749	+	3	27	TTG	TAA	0	0	
mORF_+_1503739	1503739	1503798	+	1	60	GTG	TAG	0	0	
mORF_+_1503749	1503749	1504042	+	2	294	ATG	TAG	0	0	
mORF_+_1503837	1503837	1503860	+	3	24	GTG	TGA	0	0	
mORF_+_1503882	1503882	1503896	+	3	15	TTG	TGA	0	0	
mORF_+_1503918	1503918	1503938	+	3	21	ATG	TGA	0	0	
mORF_+_1503945	1503945	1504091	+	3	147	TTG	TAG	0	0	
mORF_+_1503979	1503979	1504032	+	1	54	TTG	TGA	0	0	
mORF_+_1504076	1504076	1504156	+	2	81	GTG	TAA	0	0	
mORF_+_1504114	1504114	1504140	+	1	27	GTG	TAG	0	0	
mORF_+_1504144	1504144	1504167	+	1	24	TTG	TGA	0	0	
mORF_+_1504164	1504164	1504307	+	3	144	GTG	TAG	0	0	
mORF_+_1504180	1504180	1504233	+	1	54	TTG	TAA	0	0	
mORF_+_1504196	1504196	1504732	+	2	537	ATG	TAA	0	0	
mORF_+_1504314	1504314	1504373	+	3	60	TTG	TGA	0	0	
mORF_+_1504351	1504351	1504431	+	1	81	ATG	TGA	0	0	
mORF_+_1504428	1504428	1504454	+	3	27	ATG	TGA	0	0	
mORF_+_1504473	1504473	1504529	+	3	57	ATG	TAA	0	0	
mORF_+_1504545	1504545	1504559	+	3	15	ATG	TAA	0	0	
mORF_+_1504566	1504566	1504775	+	3	210	ATG	TAG	0	0	
mORF_+_1504597	1504597	1504605	+	1	9	GTG	TGA	0	0	
mORF_+_1504612	1504612	1504626	+	1	15	ATG	TAA	0	0	
mORF_+_1504627	1504627	1504677	+	1	51	TTG	TAA	0	0	
mORF_+_1504763	1504763	1506766	+	2	2004	GTG	TAA	6	15	pORF_+_1504763
mORF_+_1504803	1504803	1504808	+	3	6	ATG	TGA	0	0	

mORF_+_1504827	1504827	1504838	+	3	12	TTG	TAA	0	0
mORF_+_1504851	1504851	1504949	+	3	99	ATG	TGA	0	0
mORF_+_1504956	1504956	1505057	+	3	102	TTG	TGA	0	0
mORF_+_1505079	1505079	1505093	+	3	15	GTG	TGA	0	0
mORF_+_1505094	1505094	1505237	+	3	144	TTG	TGA	0	0
mORF_+_1505158	1505158	1505178	+	1	21	GTG	TGA	0	0
mORF_+_1505241	1505241	1505411	+	3	171	TTG	TGA	0	0
mORF_+_1505308	1505308	1505361	+	1	54	GTG	TAG	0	0
mORF_+_1505377	1505377	1505442	+	1	66	TTG	TGA	0	0
mORF_+_1505439	1505439	1505462	+	3	24	ATG	TGA	0	0
mORF_+_1505499	1505499	1505549	+	3	51	TTG	TGA	0	0
mORF_+_1505589	1505589	1505708	+	3	120	TTG	TGA	0	0
mORF_+_1505709	1505709	1505768	+	3	60	ATG	TAG	0	0
mORF_+_1505802	1505802	1505843	+	3	42	ATG	TGA	0	0
mORF_+_1505859	1505859	1505975	+	3	117	GTG	TAA	0	0
mORF_+_1505985	1505985	1506011	+	3	27	TTG	TGA	0	0
mORF_+_1506048	1506048	1506077	+	3	30	TTG	TGA	0	0
mORF_+_1506093	1506093	1506167	+	3	75	GTG	TGA	0	0
mORF_+_1506180	1506180	1506272	+	3	93	ATG	TAA	0	0
mORF_+_1506285	1506285	1506389	+	3	105	GTG	TGA	0	0
mORF_+_1506423	1506423	1506455	+	3	33	GTG	TGA	0	0
mORF_+_1506456	1506456	1506503	+	3	48	TTG	TGA	0	0
mORF_+_1506517	1506517	1506537	+	1	21	TTG	TAA	0	0
mORF_+_1506528	1506528	1506620	+	3	93	TTG	TAA	0	0
mORF_+_1506541	1506541	1506603	+	1	63	GTG	TAA	0	0
mORF_+_1506630	1506630	1506686	+	3	57	TTG	TGA	0	0
mORF_+_1506634	1506634	1506732	+	1	99	TTG	TGA	0	0
mORF_+_1506729	1506729	1506740	+	3	12	ATG	TGA	0	0
mORF_+_1506797	1506797	1506856	+	2	60	TTG	TGA	0	0
mORF_+_1506807	1506807	1506827	+	3	21	ATG	TAA	0	0
mORF_+_1506853	1506853	1506900	+	1	48	ATG	TAA	0	0
mORF_+_1506864	1506864	1507040	+	3	177	TTG	TGA	0	0
mORF_+_1507015	1507015	1507122	+	1	108	TTG	TGA	0	0
mORF_+_1507119	1507119	1507139	+	3	21	ATG	TGA	0	0
mORF_+_1507136	1507136	1507165	+	2	30	TTG	TAG	0	0
mORF_+_1507155	1507155	1507196	+	3	42	TTG	TGA	0	0
mORF_+_1507199	1507199	1507270	+	2	72	TTG	TAA	0	0
mORF_+_1507204	1507204	1507230	+	1	27	TTG	TAG	0	0
mORF_+_1507230	1507230	1507313	+	3	84	GTG	TGA	0	0
mORF_+_1507270	1507270	1507434	+	1	165	ATG	TGA	0	0
mORF_+_1507310	1507310	1507486	+	2	177	GTG	TAA	0	0
mORF_+_1507356	1507356	1507361	+	3	6	ATG	TAG	0	0
mORF_+_1507365	1507365	1507382	+	3	18	ATG	TGA	0	0
mORF_+_1507395	1507395	1507466	+	3	72	ATG	TGA	0	0
mORF_+_1507506	1507506	1507610	+	3	105	ATG	TGA	0	0
mORF_+_1507511	1507511	1507948	+	2	438	ATG	TAA	0	0
mORF_+_1507653	1507653	1507664	+	3	12	ATG	TGA	0	0
mORF_+_1507671	1507671	1507721	+	3	51	TTG	TAA	0	0
mORF_+_1507740	1507740	1507754	+	3	15	TTG	TGA	0	0
mORF_+_1507782	1507782	1507820	+	3	39	ATG	TAG	0	0
mORF_+_1507830	1507830	1507940	+	3	111	TTG	TGA	0	0
mORF_+_1507966	1507966	1508013	+	1	48	TTG	TAA	0	0
mORF_+_1508027	1508027	1509433	+	2	1407	ATG	TAA	0	0
mORF_+_1508046	1508046	1508141	+	3	96	TTG	TGA	0	0
mORF_+_1508160	1508160	1508240	+	3	81	ATG	TAA	0	0
mORF_+_1508277	1508277	1508396	+	3	120	ATG	TAA	0	0
mORF_+_1508445	1508445	1508558	+	3	114	TTG	TAG	0	0
mORF_+_1508602	1508602	1508694	+	1	93	TTG	TAA	0	0
mORF_+_1508634	1508634	1508666	+	3	33	GTG	TGA	0	0
mORF_+_1508688	1508688	1508705	+	3	18	ATG	TAG	0	0
mORF_+_1508752	1508752	1508769	+	1	18	GTG	TAA	0	0
mORF_+_1508856	1508856	1509038	+	3	183	TTG	TGA	0	0
mORF_+_1508917	1508917	1509018	+	1	102	GTG	TAA	0	0

mORF_+_1509072	1509072	1509197	+	3	126	TTG	TGA	0	0	
mORF_+_1509210	1509210	1509254	+	3	45	ATG	TAG	0	0	
mORF_+_1509255	1509255	1509269	+	3	15	ATG	TAA	0	0	
mORF_+_1509300	1509300	1509398	+	3	99	TTG	TAA	0	0	
mORF_+_1509364	1509364	1509384	+	1	21	GTG	TGA	0	0	
mORF_+_1509460	1509460	1509483	+	1	24	TTG	TAG	0	0	
mORF_+_1509504	1509504	1509542	+	3	39	TTG	TAA	0	0	
mORF_+_1509542	1509542	1509568	+	2	27	ATG	TAA	0	0	
mORF_+_1509587	1509587	1509616	+	2	30	GTG	TAA	0	0	
mORF_+_1509589	1509589	1509648	+	1	60	GTG	TGA	0	0	
mORF_+_1509609	1509609	1509656	+	3	48	ATG	TAA	0	0	
mORF_+_1509678	1509678	1510823	+	3	1146	ATG	TAA	29	137	pORF_+_1509678
mORF_+_1509691	1509691	1509723	+	1	33	TTG	TGA	0	0	
mORF_+_1509707	1509707	1509769	+	2	63	GTG	TAA	0	0	
mORF_+_1509883	1509883	1509888	+	1	6	ATG	TGA	0	0	
mORF_+_1509907	1509907	1509924	+	1	18	ATG	TGA	0	0	
mORF_+_1509964	1509964	1509981	+	1	18	ATG	TGA	0	0	
mORF_+_1510072	1510072	1510125	+	1	54	ATG	TGA	0	0	
mORF_+_1510106	1510106	1510138	+	2	33	ATG	TAA	0	0	
mORF_+_1510177	1510177	1510344	+	1	168	TTG	TGA	0	0	
mORF_+_1510387	1510387	1510407	+	1	21	ATG	TGA	0	0	
mORF_+_1510426	1510426	1510470	+	1	45	GTG	TGA	0	0	
mORF_+_1510489	1510489	1510587	+	1	99	TTG	TGA	0	0	
mORF_+_1510523	1510523	1510531	+	2	9	TTG	TGA	0	0	
mORF_+_1510568	1510568	1510666	+	2	99	TTG	TAA	0	0	
mORF_+_1510618	1510618	1510650	+	1	33	ATG	TAG	0	0	
mORF_+_1510694	1510694	1510699	+	2	6	TTG	TGA	0	0	
mORF_+_1510696	1510696	1510752	+	1	57	GTG	TAG	0	0	
mORF_+_1510768	1510768	1510863	+	1	96	TTG	TGA	0	0	
mORF_+_1510841	1510841	1511854	+	2	1014	ATG	TGA	3	3	pORF_+_1510841
mORF_+_1510860	1510860	1510901	+	3	42	TTG	TAG	0	0	
mORF_+_1510902	1510902	1510922	+	3	21	ATG	TAA	0	0	
mORF_+_1510926	1510926	1510988	+	3	63	ATG	TGA	0	0	
mORF_+_1510989	1510989	1511075	+	3	87	TTG	TGA	0	0	
mORF_+_1511059	1511059	1511124	+	1	66	GTG	TGA	0	0	
mORF_+_1511121	1511121	1511144	+	3	24	TTG	TGA	0	0	
mORF_+_1511217	1511217	1511291	+	3	75	TTG	TGA	0	0	
mORF_+_1511292	1511292	1511372	+	3	81	ATG	TGA	0	0	
mORF_+_1511451	1511451	1511573	+	3	123	GTG	TGA	0	0	
mORF_+_1511587	1511587	1511649	+	1	63	TTG	TGA	0	0	
mORF_+_1511589	1511589	1511597	+	3	9	GTG	TGA	0	0	
mORF_+_1511646	1511646	1511714	+	3	69	GTG	TGA	0	0	
mORF_+_1511727	1511727	1511744	+	3	18	GTG	TGA	0	0	
mORF_+_1511820	1511820	1511828	+	3	9	GTG	TGA	0	0	
mORF_+_1511841	1511841	1511864	+	3	24	TTG	TGA	0	0	
mORF_+_1511851	1511851	1511901	+	1	51	GTG	TAA	0	0	
mORF_+_1511855	1511855	1512796	+	2	942	ATG	TGA	0	0	
mORF_+_1511865	1511865	1511966	+	3	102	ATG	TAA	0	0	
mORF_+_1511968	1511968	1512033	+	1	66	GTG	TGA	0	0	
mORF_+_1511973	1511973	1512002	+	3	30	TTG	TGA	0	0	
mORF_+_1512030	1512030	1512053	+	3	24	TTG	TAA	0	0	
mORF_+_1512081	1512081	1512128	+	3	48	GTG	TGA	0	0	
mORF_+_1512181	1512181	1512270	+	1	90	GTG	TAA	0	0	
mORF_+_1512231	1512231	1512239	+	3	9	TTG	TAA	0	0	
mORF_+_1512264	1512264	1512353	+	3	90	TTG	TGA	0	0	
mORF_+_1512316	1512316	1512477	+	1	162	GTG	TGA	0	0	
mORF_+_1512474	1512474	1512767	+	3	294	TTG	TGA	0	0	
mORF_+_1512786	1512786	1513580	+	3	795	ATG	TAA	0	0	
mORF_+_1512838	1512838	1512864	+	1	27	TTG	TGA	0	0	
mORF_+_1512877	1512877	1512927	+	1	51	ATG	TGA	0	0	
mORF_+_1512961	1512961	1512981	+	1	21	GTG	TGA	0	0	
mORF_+_1513018	1513018	1513032	+	1	15	TTG	TAG	0	0	
mORF_+_1513055	1513055	1513159	+	2	105	GTG	TAA	0	0	

mORF_+_1513111	1513111	1513149	+	1	39	TTG	TAA	0	0	
mORF_+_1513204	1513204	1513221	+	1	18	ATG	TAG	0	0	
mORF_+_1513214	1513214	1513234	+	2	21	TTG	TAA	0	0	
mORF_+_1513222	1513222	1513329	+	1	108	TTG	TAG	0	0	
mORF_+_1513378	1513378	1513488	+	1	111	TTG	TAA	0	0	
mORF_+_1513445	1513445	1513477	+	2	33	GTG	TGA	0	0	
mORF_+_1513547	1513547	1513612	+	2	66	GTG	TAA	0	0	
mORF_+_1513570	1513570	1513587	+	1	18	ATG	TGA	0	0	
mORF_+_1513597	1513597	1513620	+	1	24	ATG	TGA	0	0	
mORF_+_1513602	1513602	1515026	+	3	1425	ATG	TAA	18	128	pORF_+_1513602
mORF_+_1513699	1513699	1513806	+	1	108	TTG	TGA	0	0	
mORF_+_1513763	1513763	1513816	+	2	54	ATG	TGA	0	0	
mORF_+_1513816	1513816	1513956	+	1	141	ATG	TGA	0	0	
mORF_+_1513865	1513865	1513885	+	2	21	TTG	TAG	0	0	
mORF_+_1513957	1513957	1514001	+	1	45	ATG	TGA	0	0	
mORF_+_1514042	1514042	1514116	+	2	75	GTG	TAA	0	0	
mORF_+_1514077	1514077	1514109	+	1	33	TTG	TAG	0	0	
mORF_+_1514203	1514203	1514235	+	1	33	TTG	TGA	0	0	
mORF_+_1514341	1514341	1514361	+	1	21	TTG	TGA	0	0	
mORF_+_1514362	1514362	1514523	+	1	162	TTG	TAA	0	0	
mORF_+_1514438	1514438	1514542	+	2	105	TTG	TGA	0	0	
mORF_+_1514530	1514530	1514568	+	1	39	GTG	TAA	0	0	
mORF_+_1514650	1514650	1514751	+	1	102	GTG	TAG	0	0	
mORF_+_1514755	1514755	1514790	+	1	36	GTG	TGA	0	0	
mORF_+_1514800	1514800	1514919	+	1	120	ATG	TAA	0	0	
mORF_+_1514831	1514831	1514923	+	2	93	ATG	TGA	0	0	
mORF_+_1514920	1514920	1515060	+	1	141	GTG	TGA	0	0	
mORF_+_1515035	1515035	1515055	+	2	21	TTG	TGA	0	0	
mORF_+_1515057	1515057	1515254	+	3	198	ATG	TAG	0	0	
mORF_+_1515100	1515100	1515264	+	1	165	GTG	TAA	0	0	
mORF_+_1515107	1515107	1515130	+	2	24	GTG	TAA	0	0	
mORF_+_1515221	1515221	1515301	+	2	81	TTG	TAA	0	0	
mORF_+_1515294	1515294	1515341	+	3	48	ATG	TGA	0	0	
mORF_+_1515316	1515316	1515351	+	1	36	TTG	TGA	0	0	
mORF_+_1515338	1515338	1515586	+	2	249	GTG	TAA	0	0	
mORF_+_1515348	1515348	1515368	+	3	21	TTG	TGA	0	0	
mORF_+_1515376	1515376	1515498	+	1	123	TTG	TAA	0	0	
mORF_+_1515435	1515435	1515518	+	3	84	TTG	TAA	0	0	
mORF_+_1515541	1515541	1515645	+	1	105	ATG	TAA	0	0	
mORF_+_1515602	1515602	1515637	+	2	36	TTG	TGA	0	0	
mORF_+_1515630	1515630	1515662	+	3	33	TTG	TAA	0	0	
mORF_+_1515655	1515655	1515741	+	1	87	GTG	TGA	0	0	
mORF_+_1515672	1515672	1515905	+	3	234	ATG	TGA	12	156	pORF_+_1515672
mORF_+_1515766	1515766	1515780	+	1	15	ATG	TAA	0	0	
mORF_+_1515911	1515911	1516060	+	2	150	ATG	TAG	0	0	
mORF_+_1515996	1515996	1516199	+	3	204	ATG	TAA	0	0	
mORF_+_1516061	1516061	1516093	+	2	33	TTG	TGA	0	0	
mORF_+_1516136	1516136	1516192	+	2	57	GTG	TAA	0	0	
mORF_+_1516180	1516180	1516350	+	1	171	ATG	TGA	1	2	pORF_+_1516180
mORF_+_1516229	1516229	1516252	+	2	24	GTG	TGA	0	0	
mORF_+_1516374	1516374	1516499	+	3	126	GTG	TGA	0	0	
mORF_+_1516388	1516388	1516570	+	2	183	TTG	TAA	0	0	
mORF_+_1516402	1516402	1516431	+	1	30	ATG	TAG	0	0	
mORF_+_1516524	1516524	1516598	+	3	75	ATG	TGA	0	0	
mORF_+_1516598	1516598	1516729	+	2	132	ATG	TAA	0	0	
mORF_+_1516752	1516752	1516820	+	3	69	ATG	TAA	0	0	
mORF_+_1516775	1516775	1516885	+	2	111	TTG	TAA	0	0	
mORF_+_1516830	1516830	1517225	+	3	396	ATG	TGA	1	3	pORF_+_1516830
mORF_+_1516945	1516945	1516977	+	1	33	ATG	TGA	0	0	
mORF_+_1516958	1516958	1518088	+	2	1131	GTG	TAA	22	65	pORF_+_1516958
mORF_+_1517080	1517080	1517136	+	1	57	TTG	TGA	0	0	
mORF_+_1517229	1517229	1517270	+	3	42	ATG	TGA	0	0	
mORF_+_1517292	1517292	1517393	+	3	102	GTG	TGA	0	0	

mORF_+_1517353	1517353	1517367	+	1	15	ATG	TGA	0	0	
mORF_+_1517397	1517397	1517441	+	3	45	TTG	TAG	0	0	
mORF_+_1517422	1517422	1517493	+	1	72	GTG	TAA	0	0	
mORF_+_1517572	1517572	1517652	+	1	81	TTG	TGA	0	0	
mORF_+_1517595	1517595	1517633	+	3	39	GTG	TAG	0	0	
mORF_+_1517640	1517640	1517798	+	3	159	ATG	TAG	0	0	
mORF_+_1517692	1517692	1517709	+	1	18	GTG	TGA	0	0	
mORF_+_1517913	1517913	1517960	+	3	48	ATG	TGA	0	0	
mORF_+_1517953	1517953	1517970	+	1	18	ATG	TAA	0	0	
mORF_+_1518009	1518009	1518038	+	3	30	ATG	TGA	0	0	
mORF_+_1518078	1518078	1518107	+	3	30	GTG	TAA	0	0	
mORF_+_1518167	1518167	1518181	+	2	15	TTG	TAA	0	0	
mORF_+_1518193	1518193	1518207	+	1	15	GTG	TGA	0	0	
mORF_+_1518197	1518197	1518220	+	2	24	GTG	TAA	0	0	
mORF_+_1518204	1518204	1518284	+	3	81	ATG	TAA	0	0	
mORF_+_1518229	1518229	1518951	+	1	723	GTG	TAA	2	4	pORF_+_1518229
mORF_+_1518245	1518245	1518307	+	2	63	ATG	TGA	0	0	
mORF_+_1518311	1518311	1518322	+	2	12	ATG	TGA	0	0	
mORF_+_1518332	1518332	1518346	+	2	15	TTG	TGA	0	0	
mORF_+_1518362	1518362	1518373	+	2	12	TTG	TAA	0	0	
mORF_+_1518440	1518440	1518469	+	2	30	GTG	TGA	0	0	
mORF_+_1518470	1518470	1518532	+	2	63	ATG	TAG	0	0	
mORF_+_1518575	1518575	1518688	+	2	114	TTG	TAA	0	0	
mORF_+_1518738	1518738	1518743	+	3	6	GTG	TGA	0	0	
mORF_+_1518740	1518740	1518748	+	2	9	GTG	TGA	0	0	
mORF_+_1518749	1518749	1518832	+	2	84	TTG	TAG	0	0	
mORF_+_1518759	1518759	1518797	+	3	39	GTG	TGA	0	0	
mORF_+_1518882	1518882	1518902	+	3	21	ATG	TGA	0	0	
mORF_+_1518896	1518896	1519072	+	2	177	TTG	TGA	0	0	
mORF_+_1518957	1518957	1518986	+	3	30	ATG	TAA	0	0	
mORF_+_1519012	1519012	1519026	+	1	15	ATG	TAA	0	0	
mORF_+_1519069	1519069	1519149	+	1	81	TTG	TAA	0	0	
mORF_+_1519143	1519143	1519172	+	3	30	GTG	TAA	0	0	
mORF_+_1519150	1519150	1519188	+	1	39	TTG	TAA	0	0	
mORF_+_1519199	1519199	1519225	+	2	27	TTG	TAA	0	0	
mORF_+_1519249	1519249	1519281	+	1	33	GTG	TAA	0	0	
mORF_+_1519348	1519348	1519368	+	1	21	TTG	TAG	0	0	
mORF_+_1519422	1519422	1519613	+	3	192	TTG	TAA	0	0	
mORF_+_1519430	1519430	1519549	+	2	120	ATG	TAA	0	0	
mORF_+_1519471	1519471	1519476	+	1	6	TTG	TAA	0	0	
mORF_+_1519522	1519522	1519533	+	1	12	GTG	TGA	0	0	
mORF_+_1519589	1519589	1519663	+	2	75	TTG	TAA	0	0	
mORF_+_1519597	1519597	1519650	+	1	54	TTG	TAA	0	0	
mORF_+_1519632	1519632	1519733	+	3	102	TTG	TAA	0	0	
mORF_+_1519721	1519721	1519798	+	2	78	TTG	TAA	0	0	
mORF_+_1519755	1519755	1519889	+	3	135	ATG	TAA	0	0	
mORF_+_1519810	1519810	1519836	+	1	27	TTG	TAG	0	0	
mORF_+_1519900	1519900	1519989	+	1	90	ATG	TAG	0	0	
mORF_+_1519944	1519944	1520129	+	3	186	TTG	TGA	0	0	
mORF_+_1519993	1519993	1520019	+	1	27	TTG	TAG	0	0	
mORF_+_1520032	1520032	1520094	+	1	63	GTG	TAA	0	0	
mORF_+_1520066	1520066	1520110	+	2	45	GTG	TAA	0	0	
mORF_+_1520126	1520126	1520137	+	2	12	GTG	TAA	0	0	
mORF_+_1520139	1520139	1520159	+	3	21	TTG	TGA	0	0	
mORF_+_1520141	1520141	1520263	+	2	123	GTG	TGA	0	0	
mORF_+_1520149	1520149	1520238	+	1	90	ATG	TAG	0	0	
mORF_+_1520256	1520256	1520336	+	3	81	TTG	TAG	0	0	
mORF_+_1520260	1520260	1520463	+	1	204	TTG	TAG	0	0	
mORF_+_1520306	1520306	1520314	+	2	9	GTG	TAG	0	0	
mORF_+_1520441	1520441	1520476	+	2	36	GTG	TAA	0	0	
mORF_+_1520451	1520451	1520489	+	3	39	ATG	TGA	0	0	
mORF_+_1520482	1520482	1520499	+	1	18	GTG	TAA	0	0	
mORF_+_1520486	1520486	1520629	+	2	144	TTG	TGA	0	0	

mORF_+_1520518	1520518	1520556	+	1	39	GTG	TAG	0	0	
mORF_+_1520596	1520596	1520796	+	1	201	ATG	TAA	0	0	
mORF_+_1520610	1520610	1520711	+	3	102	TTG	TAA	0	0	
mORF_+_1520723	1520723	1520905	+	2	183	ATG	TAA	0	0	
mORF_+_1520727	1520727	1520834	+	3	108	TTG	TAA	0	0	
mORF_+_1520797	1520797	1520847	+	1	51	GTG	TAG	0	0	
mORF_+_1520838	1520838	1520891	+	3	54	TTG	TGA	0	0	
mORF_+_1520905	1520905	1521183	+	1	279	ATG	TGA	1	2	pORF_+_1520905
mORF_+_1520912	1520912	1520998	+	2	87	GTG	TGA	0	0	
mORF_+_1521050	1521050	1521091	+	2	42	GTG	TGA	0	0	
mORF_+_1521125	1521125	1521142	+	2	18	ATG	TAA	0	0	
mORF_+_1521147	1521147	1521179	+	3	33	ATG	TAA	0	0	
mORF_+_1521180	1521180	1521194	+	3	15	TTG	TAG	0	0	
mORF_+_1521210	1521210	1521224	+	3	15	ATG	TGA	0	0	
mORF_+_1521221	1521221	1521232	+	2	12	TTG	TAA	0	0	
mORF_+_1521232	1521232	1521294	+	1	63	ATG	TGA	0	0	
mORF_+_1521291	1521291	1521440	+	3	150	GTG	TAA	0	0	
mORF_+_1521331	1521331	1522392	+	1	1062	ATG	TAA	99	2652	pORF_+_1521331
mORF_+_1521365	1521365	1521382	+	2	18	GTG	TAG	0	0	
mORF_+_1521392	1521392	1521448	+	2	57	TTG	TAG	0	0	
mORF_+_1521455	1521455	1521574	+	2	120	GTG	TGA	0	0	
mORF_+_1521495	1521495	1521530	+	3	36	GTG	TAA	0	0	
mORF_+_1521605	1521605	1521658	+	2	54	TTG	TAA	0	0	
mORF_+_1521639	1521639	1521650	+	3	12	GTG	TAA	0	0	
mORF_+_1521680	1521680	1521700	+	2	21	ATG	TGA	0	0	
mORF_+_1521719	1521719	1521772	+	2	54	ATG	TAG	0	0	
mORF_+_1521779	1521779	1521826	+	2	48	ATG	TGA	0	0	
mORF_+_1521828	1521828	1521839	+	3	12	TTG	TGA	0	0	
mORF_+_1521836	1521836	1521859	+	2	24	TTG	TGA	0	0	
mORF_+_1522007	1522007	1522099	+	2	93	ATG	TAG	0	0	
mORF_+_1522115	1522115	1522195	+	2	81	ATG	TAA	0	0	
mORF_+_1522220	1522220	1522225	+	2	6	GTG	TGA	0	0	
mORF_+_1522226	1522226	1522252	+	2	27	TTG	TGA	0	0	
mORF_+_1522301	1522301	1522327	+	2	27	ATG	TGA	0	0	
mORF_+_1522370	1522370	1522375	+	2	6	ATG	TGA	0	0	
mORF_+_1522382	1522382	1522471	+	2	90	TTG	TGA	0	0	
mORF_+_1522398	1522398	1522466	+	3	69	ATG	TAA	0	0	
mORF_+_1522423	1522423	1522488	+	1	66	TTG	TAG	0	0	
mORF_+_1522499	1522499	1522708	+	2	210	TTG	TAA	0	0	
mORF_+_1522572	1522572	1522580	+	3	9	GTG	TGA	0	0	
mORF_+_1522596	1522596	1522661	+	3	66	TTG	TAA	0	0	
mORF_+_1522717	1522717	1522734	+	1	18	ATG	TGA	0	0	
mORF_+_1522731	1522731	1522895	+	3	165	GTG	TAG	0	0	
mORF_+_1522828	1522828	1522839	+	1	12	ATG	TGA	0	0	
mORF_+_1522896	1522896	1522961	+	3	66	TTG	TGA	0	0	
mORF_+_1522927	1522927	1522980	+	1	54	GTG	TAA	0	0	
mORF_+_1522955	1522955	1523011	+	2	57	ATG	TGA	0	0	
mORF_+_1522987	1522987	1523088	+	1	102	GTG	TAA	0	0	
mORF_+_1523028	1523028	1523153	+	3	126	GTG	TGA	0	0	
mORF_+_1523101	1523101	1523118	+	1	18	ATG	TAG	0	0	
mORF_+_1523141	1523141	1523173	+	2	33	TTG	TAA	0	0	
mORF_+_1523235	1523235	1523327	+	3	93	ATG	TGA	0	0	
mORF_+_1523354	1523354	1523386	+	2	33	GTG	TAA	0	0	
mORF_+_1523379	1523379	1523390	+	3	12	GTG	TGA	0	0	
mORF_+_1523387	1523387	1523749	+	2	363	ATG	TAG	0	0	
mORF_+_1523397	1523397	1523420	+	3	24	GTG	TGA	0	0	
mORF_+_1523463	1523463	1523603	+	3	141	ATG	TAA	0	0	
mORF_+_1523551	1523551	1523628	+	1	78	GTG	TAA	0	0	
mORF_+_1523655	1523655	1523684	+	3	30	TTG	TAA	0	0	
mORF_+_1523764	1523764	1523778	+	1	15	ATG	TAA	0	0	
mORF_+_1523812	1523812	1523949	+	1	138	GTG	TAA	0	0	
mORF_+_1523834	1523834	1523857	+	2	24	TTG	TAA	0	0	
mORF_+_1523868	1523868	1523927	+	3	60	GTG	TGA	0	0	

mORF_+_1523924	1523924	1523980	+	2	57	GTG	TGA	0	0	
mORF_+_1523982	1523982	1524041	+	3	60	GTG	TAA	0	0	
mORF_+_1523993	1523993	1524016	+	2	24	GTG	TGA	0	0	
mORF_+_1524004	1524004	1524051	+	1	48	TTG	TGA	0	0	
mORF_+_1524017	1524017	1524025	+	2	9	TTG	TAA	0	0	
mORF_+_1524048	1524048	1524077	+	3	30	ATG	TGA	0	0	
mORF_+_1524055	1524055	1524108	+	1	54	ATG	TAA	0	0	
mORF_+_1524074	1524074	1524223	+	2	150	ATG	TAA	0	0	
mORF_+_1524099	1524099	1524143	+	3	45	ATG	TAA	0	0	
mORF_+_1524147	1524147	1524173	+	3	27	ATG	TGA	0	0	
mORF_+_1524213	1524213	1524263	+	3	51	TTG	TGA	0	0	
mORF_+_1524227	1524227	1524253	+	2	27	GTG	TAA	0	0	
mORF_+_1524260	1524260	1524274	+	2	15	GTG	TGA	0	0	
mORF_+_1524271	1524271	1524888	+	1	618	ATG	TGA	0	0	
mORF_+_1524284	1524284	1524322	+	2	39	ATG	TGA	0	0	
mORF_+_1524297	1524297	1524317	+	3	21	ATG	TGA	0	0	
mORF_+_1524356	1524356	1524403	+	2	48	TTG	TGA	0	0	
mORF_+_1524420	1524420	1524452	+	3	33	GTG	TGA	0	0	
mORF_+_1524449	1524449	1524463	+	2	15	ATG	TGA	0	0	
mORF_+_1524479	1524479	1524487	+	2	9	TTG	TGA	0	0	
mORF_+_1524512	1524512	1524646	+	2	135	TTG	TAA	0	0	
mORF_+_1524618	1524618	1524629	+	3	12	TTG	TGA	0	0	
mORF_+_1524653	1524653	1524691	+	2	39	ATG	TGA	0	0	
mORF_+_1524716	1524716	1524736	+	2	21	ATG	TAA	0	0	
mORF_+_1524756	1524756	1524788	+	3	33	TTG	TGA	0	0	
mORF_+_1524785	1524785	1524868	+	2	84	ATG	TAA	0	0	
mORF_+_1524789	1524789	1524803	+	3	15	ATG	TAA	0	0	
mORF_+_1524837	1524837	1524878	+	3	42	ATG	TGA	0	0	
mORF_+_1524875	1524875	1524955	+	2	81	ATG	TAA	0	0	
mORF_+_1524885	1524885	1524959	+	3	75	TTG	TAA	0	0	
mORF_+_1524889	1524889	1524927	+	1	39	GTG	TAA	0	0	
mORF_+_1524964	1524964	1525176	+	1	213	ATG	TAA	3	31	pORF_+_1524964
mORF_+_1524969	1524969	1525028	+	3	60	ATG	TGA	0	0	
mORF_+_1525007	1525007	1525039	+	2	33	GTG	TAA	0	0	
mORF_+_1525124	1525124	1525240	+	2	117	TTG	TGA	0	0	
mORF_+_1525170	1525170	1525184	+	3	15	ATG	TAA	0	0	
mORF_+_1525185	1525185	1525220	+	3	36	ATG	TAG	0	0	
mORF_+_1525228	1525228	1525254	+	1	27	ATG	TAA	0	0	
mORF_+_1525263	1525263	1525310	+	3	48	TTG	TAA	0	0	
mORF_+_1525276	1525276	1525317	+	1	42	ATG	TGA	0	0	
mORF_+_1525311	1525311	1525334	+	3	24	ATG	TAA	0	0	
mORF_+_1525350	1525350	1525550	+	3	201	GTG	TAA	0	0	
mORF_+_1525367	1525367	1525426	+	2	60	TTG	TGA	0	0	
mORF_+_1525393	1525393	1525533	+	1	141	TTG	TGA	0	0	
mORF_+_1525448	1525448	1525555	+	2	108	GTG	TGA	0	0	
mORF_+_1525552	1525552	1525575	+	1	24	TTG	TAG	0	0	
mORF_+_1525575	1525575	1525670	+	3	96	GTG	TGA	0	0	
mORF_+_1525601	1525601	1525714	+	2	114	GTG	TGA	0	0	
mORF_+_1525621	1525621	1525632	+	1	12	GTG	TAG	0	0	
mORF_+_1525671	1525671	1525697	+	3	27	TTG	TGA	0	0	
mORF_+_1525711	1525711	1525782	+	1	72	ATG	TAA	0	0	
mORF_+_1525718	1525718	1525726	+	2	9	TTG	TGA	0	0	
mORF_+_1525760	1525760	1525852	+	2	93	ATG	TAA	0	0	
mORF_+_1525800	1525800	1525811	+	3	12	TTG	TGA	0	0	
mORF_+_1525880	1525880	1525894	+	2	15	ATG	TGA	0	0	
mORF_+_1525914	1525914	1527962	+	3	2049	ATG	TAG	0	0	
mORF_+_1525948	1525948	1526001	+	1	54	GTG	TGA	0	0	
mORF_+_1526048	1526048	1526059	+	2	12	GTG	TGA	0	0	
mORF_+_1526056	1526056	1526136	+	1	81	ATG	TGA	0	0	
mORF_+_1526129	1526129	1526218	+	2	90	GTG	TGA	0	0	
mORF_+_1526155	1526155	1526166	+	1	12	TTG	TGA	0	0	
mORF_+_1526215	1526215	1526271	+	1	57	GTG	TGA	0	0	
mORF_+_1526329	1526329	1526607	+	1	279	ATG	TGA	0	0	

mORF_+_1526345	1526345	1526353	+	2	9	GTG	TGA	0	0
mORF_+_1526540	1526540	1526551	+	2	12	GTG	TAA	0	0
mORF_+_1526635	1526635	1526640	+	1	6	GTG	TGA	0	0
mORF_+_1526719	1526719	1526808	+	1	90	ATG	TGA	0	0
mORF_+_1526813	1526813	1526833	+	2	21	GTG	TAA	0	0
mORF_+_1526846	1526846	1526890	+	2	45	GTG	TGA	0	0
mORF_+_1526851	1526851	1526874	+	1	24	ATG	TGA	0	0
mORF_+_1527019	1527019	1527105	+	1	87	GTG	TGA	0	0
mORF_+_1527109	1527109	1527144	+	1	36	GTG	TGA	0	0
mORF_+_1527122	1527122	1527283	+	2	162	GTG	TGA	0	0
mORF_+_1527280	1527280	1527447	+	1	168	ATG	TGA	0	0
mORF_+_1527287	1527287	1527304	+	2	18	ATG	TAA	0	0
mORF_+_1527451	1527451	1527480	+	1	30	GTG	TGA	0	0
mORF_+_1527455	1527455	1527523	+	2	69	ATG	TGA	0	0
mORF_+_1527514	1527514	1527531	+	1	18	ATG	TGA	0	0
mORF_+_1527538	1527538	1527546	+	1	9	GTG	TAA	0	0
mORF_+_1527550	1527550	1527576	+	1	27	ATG	TGA	0	0
mORF_+_1527577	1527577	1527672	+	1	96	TTG	TGA	0	0
mORF_+_1527677	1527677	1527703	+	2	27	TTG	TAA	0	0
mORF_+_1527709	1527709	1527723	+	1	15	TTG	TAG	0	0
mORF_+_1527745	1527745	1527897	+	1	153	ATG	TAG	0	0
mORF_+_1527824	1527824	1527850	+	2	27	TTG	TAG	0	0
mORF_+_1527857	1527857	1527865	+	2	9	ATG	TGA	0	0
mORF_+_1527898	1527898	1527906	+	1	9	ATG	TAA	0	0
mORF_+_1527946	1527946	1528428	+	1	483	ATG	TAA	0	0
mORF_+_1527971	1527971	1527985	+	2	15	TTG	TAA	0	0
mORF_+_1527993	1527993	1528022	+	3	30	TTG	TGA	0	0
mORF_+_1528001	1528001	1528117	+	2	117	TTG	TAA	0	0
mORF_+_1528121	1528121	1528159	+	2	39	ATG	TAA	0	0
mORF_+_1528190	1528190	1528207	+	2	18	GTG	TAA	0	0
mORF_+_1528223	1528223	1528249	+	2	27	ATG	TAA	0	0
mORF_+_1528310	1528310	1528342	+	2	33	GTG	TAA	0	0
mORF_+_1528349	1528349	1528390	+	2	42	ATG	TGA	0	0
mORF_+_1528394	1528394	1528561	+	2	168	ATG	TGA	0	0
mORF_+_1528419	1528419	1528457	+	3	39	ATG	TAA	0	0
mORF_+_1528506	1528506	1528523	+	3	18	ATG	TAA	0	0
mORF_+_1528513	1528513	1528518	+	1	6	TTG	TGA	0	0
mORF_+_1528540	1528540	1528548	+	1	9	TTG	TAA	0	0
mORF_+_1528558	1528558	1528572	+	1	15	GTG	TAA	0	0
mORF_+_1528576	1528576	1528584	+	1	9	TTG	TAA	0	0
mORF_+_1528610	1528610	1529356	+	2	747	GTG	TGA	0	0
mORF_+_1528629	1528629	1528646	+	3	18	TTG	TGA	0	0
mORF_+_1528711	1528711	1528737	+	1	27	ATG	TGA	0	0
mORF_+_1528713	1528713	1528721	+	3	9	GTG	TAA	0	0
mORF_+_1528722	1528722	1528784	+	3	63	TTG	TAA	0	0
mORF_+_1528738	1528738	1528752	+	1	15	GTG	TGA	0	0
mORF_+_1528777	1528777	1528797	+	1	21	ATG	TGA	0	0
mORF_+_1528791	1528791	1528844	+	3	54	ATG	TGA	0	0
mORF_+_1528851	1528851	1528928	+	3	78	TTG	TAG	0	0
mORF_+_1528885	1528885	1528905	+	1	21	ATG	TGA	0	0
mORF_+_1528935	1528935	1528949	+	3	15	ATG	TAA	0	0
mORF_+_1528959	1528959	1528997	+	3	39	TTG	TGA	0	0
mORF_+_1528998	1528998	1529039	+	3	42	GTG	TGA	0	0
mORF_+_1529058	1529058	1529102	+	3	45	ATG	TAA	0	0
mORF_+_1529121	1529121	1529195	+	3	75	TTG	TAA	0	0
mORF_+_1529220	1529220	1529246	+	3	27	ATG	TAA	0	0
mORF_+_1529247	1529247	1529294	+	3	48	ATG	TAA	0	0
mORF_+_1529298	1529298	1529339	+	3	42	ATG	TAA	0	0
mORF_+_1529353	1529353	1529382	+	1	30	GTG	TAA	0	0
mORF_+_1529369	1529369	1529428	+	2	60	ATG	TAA	0	0
mORF_+_1529392	1529392	1529397	+	1	6	GTG	TAG	0	0
mORF_+_1529400	1529400	1529600	+	3	201	TTG	TAA	0	0
mORF_+_1529440	1529440	1529445	+	1	6	GTG	TAA	0	0

mORF_+_1529479	1529479	1529520	+	1	42	ATG	TGA	0	0	
mORF_+_1529537	1529537	1529563	+	2	27	TTG	TGA	0	0	
mORF_+_1529548	1529548	1529553	+	1	6	ATG	TAA	0	0	
mORF_+_1529560	1529560	1529580	+	1	21	ATG	TAA	0	0	
mORF_+_1529622	1529622	1529732	+	3	111	ATG	TAA	0	0	
mORF_+_1529645	1529645	1529659	+	2	15	TTG	TAA	0	0	
mORF_+_1529662	1529662	1529754	+	1	93	GTG	TAA	0	0	
mORF_+_1529747	1529747	1529761	+	2	15	ATG	TGA	0	0	
mORF_+_1529758	1529758	1529829	+	1	72	TTG	TAA	0	0	
mORF_+_1529793	1529793	1529825	+	3	33	TTG	TAA	0	0	
mORF_+_1529840	1529840	1530976	+	2	1137	ATG	TAA	0	0	
mORF_+_1529941	1529941	1530027	+	1	87	TTG	TGA	0	0	
mORF_+_1529943	1529943	1529981	+	3	39	GTG	TAG	0	0	
mORF_+_1529988	1529988	1530014	+	3	27	TTG	TGA	0	0	
mORF_+_1530021	1530021	1530425	+	3	405	ATG	TAA	0	0	
mORF_+_1530103	1530103	1530114	+	1	12	GTG	TAA	0	0	
mORF_+_1530364	1530364	1530408	+	1	45	TTG	TGA	0	0	
mORF_+_1530456	1530456	1530476	+	3	21	TTG	TGA	0	0	
mORF_+_1530498	1530498	1530515	+	3	18	ATG	TGA	0	0	
mORF_+_1530516	1530516	1530611	+	3	96	GTG	TGA	0	0	
mORF_+_1530559	1530559	1530573	+	1	15	TTG	TGA	0	0	
mORF_+_1530598	1530598	1530705	+	1	108	ATG	TGA	0	0	
mORF_+_1530750	1530750	1530788	+	3	39	ATG	TAA	0	0	
mORF_+_1530792	1530792	1530812	+	3	21	ATG	TAA	0	0	
mORF_+_1530822	1530822	1530872	+	3	51	ATG	TGA	0	0	
mORF_+_1530876	1530876	1530902	+	3	27	ATG	TAA	0	0	
mORF_+_1530979	1530979	1531095	+	1	117	TTG	TAA	0	0	
mORF_+_1531035	1531035	1531043	+	3	9	GTG	TAA	0	0	
mORF_+_1531037	1531037	1531309	+	2	273	GTG	TAA	2	10	pORF_+_1531037
mORF_+_1531096	1531096	1531110	+	1	15	ATG	TGA	0	0	
mORF_+_1531107	1531107	1531175	+	3	69	GTG	TGA	0	0	
mORF_+_1531200	1531200	1531277	+	3	78	TTG	TGA	0	0	
mORF_+_1531228	1531228	1531296	+	1	69	TTG	TAG	0	0	
mORF_+_1531302	1531302	1531319	+	3	18	ATG	TAA	0	0	
mORF_+_1531325	1531325	1531360	+	2	36	TTG	TGA	0	0	
mORF_+_1531357	1531357	1531434	+	1	78	ATG	TGA	0	0	
mORF_+_1531370	1531370	1531573	+	2	204	TTG	TAG	0	0	
mORF_+_1531416	1531416	1531580	+	3	165	GTG	TAA	0	0	
mORF_+_1531468	1531468	1531488	+	1	21	TTG	TAG	0	0	
mORF_+_1531632	1531632	1531652	+	3	21	TTG	TAA	0	0	
mORF_+_1531655	1531655	1531825	+	2	171	ATG	TGA	0	0	
mORF_+_1531672	1531672	1531752	+	1	81	ATG	TGA	0	0	
mORF_+_1531695	1531695	1531769	+	3	75	ATG	TAA	0	0	
mORF_+_1531786	1531786	1531830	+	1	45	TTG	TAA	0	0	
mORF_+_1531815	1531815	1531865	+	3	51	TTG	TGA	0	0	
mORF_+_1531843	1531843	1531851	+	1	9	ATG	TAA	0	0	
mORF_+_1531856	1531856	1531918	+	2	63	ATG	TAA	0	0	
mORF_+_1531945	1531945	1532085	+	1	141	TTG	TAA	0	0	
mORF_+_1531953	1531953	1531964	+	3	12	TTG	TGA	0	0	
mORF_+_1531961	1531961	1531990	+	2	30	GTG	TAG	0	0	
mORF_+_1531968	1531968	1532018	+	3	51	ATG	TAA	0	0	
mORF_+_1531994	1531994	1532023	+	2	30	GTG	TGA	0	0	
mORF_+_1532048	1532048	1532893	+	2	846	ATG	TAA	0	0	
mORF_+_1532073	1532073	1532138	+	3	66	TTG	TGA	0	0	
mORF_+_1532146	1532146	1532163	+	1	18	TTG	TGA	0	0	
mORF_+_1532160	1532160	1532231	+	3	72	TTG	TGA	0	0	
mORF_+_1532241	1532241	1532321	+	3	81	GTG	TAG	0	0	
mORF_+_1532401	1532401	1532412	+	1	12	ATG	TGA	0	0	
mORF_+_1532406	1532406	1532438	+	3	33	TTG	TAA	0	0	
mORF_+_1532511	1532511	1532603	+	3	93	GTG	TGA	0	0	
mORF_+_1532518	1532518	1532535	+	1	18	TTG	TAA	0	0	
mORF_+_1532548	1532548	1532571	+	1	24	TTG	TGA	0	0	
mORF_+_1532662	1532662	1532724	+	1	63	GTG	TGA	0	0	

mORF_+_1532721	1532721	1532783	+	3	63	ATG	TGA	0	0	
mORF_+_1532796	1532796	1532846	+	3	51	TTG	TAG	0	0	
mORF_+_1532865	1532865	1532945	+	3	81	TTG	TAG	0	0	
mORF_+_1532897	1532897	1532956	+	2	60	ATG	TAG	0	0	
mORF_+_1532905	1532905	1532922	+	1	18	TTG	TAA	0	0	
mORF_+_1533000	1533000	1533047	+	3	48	TTG	TGA	0	0	
mORF_+_1533013	1533013	1533039	+	1	27	ATG	TGA	0	0	
mORF_+_1533032	1533032	1533121	+	2	90	GTG	TGA	0	0	
mORF_+_1533058	1533058	1533399	+	1	342	TTG	TGA	0	0	
mORF_+_1533072	1533072	1533131	+	3	60	TTG	TAA	0	0	
mORF_+_1533143	1533143	1533169	+	2	27	TTG	TGA	0	0	
mORF_+_1533180	1533180	1533323	+	3	144	ATG	TGA	0	0	
mORF_+_1533197	1533197	1533421	+	2	225	TTG	TGA	0	0	
mORF_+_1533381	1533381	1533455	+	3	75	GTG	TGA	0	0	
mORF_+_1533400	1533400	1533618	+	1	219	GTG	TAA	0	0	
mORF_+_1533452	1533452	1533460	+	2	9	GTG	TGA	0	0	
mORF_+_1533467	1533467	1533544	+	2	78	TTG	TAA	0	0	
mORF_+_1533483	1533483	1533566	+	3	84	GTG	TAG	0	0	
mORF_+_1533551	1533551	1533643	+	2	93	TTG	TAG	0	0	
mORF_+_1533591	1533591	1533695	+	3	105	ATG	TAA	0	0	
mORF_+_1533643	1533643	1533759	+	1	117	GTG	TAA	0	0	
mORF_+_1533704	1533704	1533898	+	2	195	ATG	TGA	0	0	
mORF_+_1533781	1533781	1533846	+	1	66	TTG	TGA	0	0	
mORF_+_1533843	1533843	1533851	+	3	9	GTG	TAA	0	0	
mORF_+_1533862	1533862	1533885	+	1	24	GTG	TAA	0	0	
mORF_+_1533895	1533895	1533915	+	1	21	GTG	TAG	0	0	
mORF_+_1533923	1533923	1533958	+	2	36	GTG	TGA	0	0	
mORF_+_1533955	1533955	1534119	+	1	165	GTG	TGA	0	0	
mORF_+_1534037	1534037	1534294	+	2	258	GTG	TGA	0	0	
mORF_+_1534147	1534147	1534200	+	1	54	TTG	TGA	0	0	
mORF_+_1534194	1534194	1534253	+	3	60	GTG	TGA	0	0	
mORF_+_1534296	1534296	1534376	+	3	81	TTG	TGA	0	0	
mORF_+_1534373	1534373	1534519	+	2	147	ATG	TGA	0	0	
mORF_+_1534378	1534378	1534428	+	1	51	TTG	TAA	0	0	
mORF_+_1534441	1534441	1534524	+	1	84	GTG	TGA	0	0	
mORF_+_1534521	1534521	1534847	+	3	327	TTG	TGA	0	0	
mORF_+_1534538	1534538	1534552	+	2	15	GTG	TAG	0	0	
mORF_+_1534595	1534595	1534606	+	2	12	ATG	TAG	0	0	
mORF_+_1534660	1534660	1534704	+	1	45	ATG	TGA	0	0	
mORF_+_1534735	1534735	1534974	+	1	240	GTG	TGA	0	0	
mORF_+_1534829	1534829	1534834	+	2	6	TTG	TGA	0	0	
mORF_+_1534844	1534844	1534954	+	2	111	TTG	TGA	0	0	
mORF_+_1534866	1534866	1534916	+	3	51	TTG	TAA	0	0	
mORF_+_1535084	1535084	1535203	+	2	120	TTG	TAA	0	0	
mORF_+_1535112	1535112	1535525	+	3	414	ATG	TAG	0	0	
mORF_+_1535140	1535140	1535367	+	1	228	GTG	TGA	0	0	
mORF_+_1535423	1535423	1535626	+	2	204	GTG	TGA	1	2	pORF_+_1535423
mORF_+_1535526	1535526	1535543	+	3	18	TTG	TAG	0	0	
mORF_+_1535589	1535589	1535636	+	3	48	ATG	TAG	0	0	
mORF_+_1535623	1535623	1536180	+	1	558	GTG	TGA	0	0	
mORF_+_1535636	1535636	1535803	+	2	168	GTG	TGA	0	0	
mORF_+_1535703	1535703	1535789	+	3	87	TTG	TAG	0	0	
mORF_+_1535835	1535835	1535891	+	3	57	GTG	TAG	0	0	
mORF_+_1535849	1535849	1535860	+	2	12	GTG	TAG	0	0	
mORF_+_1535924	1535924	1535962	+	2	39	TTG	TGA	0	0	
mORF_+_1535969	1535969	1536103	+	2	135	GTG	TGA	0	0	
mORF_+_1536024	1536024	1536059	+	3	36	GTG	TAA	0	0	
mORF_+_1536081	1536081	1536119	+	3	39	ATG	TGA	0	0	
mORF_+_1536116	1536116	1536160	+	2	45	TTG	TGA	0	0	
mORF_+_1536147	1536147	1536185	+	3	39	ATG	TAG	0	0	
mORF_+_1536192	1536192	1536242	+	3	51	TTG	TGA	0	0	
mORF_+_1536255	1536255	1536278	+	3	24	ATG	TAG	0	0	
mORF_+_1536289	1536289	1536318	+	1	30	TTG	TGA	0	0	

mORF_+_1536315	1536315	1536557	+	3	243	TTG	TAG	0	0
mORF_+_1536323	1536323	1536499	+	2	177	GTG	TGA	0	0
mORF_+_1536454	1536454	1536516	+	1	63	TTG	TAG	0	0
mORF_+_1536521	1536521	1536865	+	2	345	ATG	TGA	0	0
mORF_+_1536535	1536535	1536567	+	1	33	GTG	TGA	0	0
mORF_+_1536564	1536564	1536578	+	3	15	GTG	TAG	0	0
mORF_+_1536606	1536606	1536704	+	3	99	TTG	TGA	0	0
mORF_+_1536729	1536729	1536926	+	3	198	ATG	TAA	0	0
mORF_+_1536760	1536760	1536846	+	1	87	ATG	TAA	0	0
mORF_+_1536862	1536862	1537299	+	1	438	GTG	TAG	0	0
mORF_+_1536938	1536938	1536985	+	2	48	TTG	TAG	0	0
mORF_+_1537032	1537032	1537055	+	3	24	TTG	TAA	0	0
mORF_+_1537067	1537067	1537129	+	2	63	ATG	TGA	0	0
mORF_+_1537136	1537136	1537315	+	2	180	ATG	TAG	0	0
mORF_+_1537317	1537317	1537358	+	3	42	TTG	TAA	0	0
mORF_+_1537321	1537321	1537521	+	1	201	GTG	TAA	0	0
mORF_+_1537325	1537325	1537435	+	2	111	ATG	TAA	0	0
mORF_+_1537359	1537359	1537406	+	3	48	GTG	TGA	0	0
mORF_+_1537505	1537505	1537528	+	2	24	GTG	TGA	0	0
mORF_+_1537525	1537525	1537761	+	1	237	ATG	TGA	0	0
mORF_+_1537532	1537532	1537552	+	2	21	TTG	TAG	0	0
mORF_+_1537583	1537583	1537618	+	2	36	GTG	TGA	0	0
mORF_+_1537649	1537649	1537723	+	2	75	TTG	TGA	0	0
mORF_+_1537727	1537727	1537822	+	2	96	TTG	TAA	0	0
mORF_+_1537737	1537737	1537826	+	3	90	GTG	TGA	0	0
mORF_+_1537823	1537823	1537942	+	2	120	TTG	TAG	0	0
mORF_+_1537902	1537902	1537919	+	3	18	ATG	TAA	0	0
mORF_+_1537976	1537976	1538098	+	2	123	TTG	TGA	0	0
mORF_+_1538031	1538031	1538201	+	3	171	GTG	TAA	0	0
mORF_+_1538053	1538053	1538061	+	1	9	ATG	TAG	0	0
mORF_+_1538065	1538065	1538070	+	1	6	TTG	TAA	0	0
mORF_+_1538095	1538095	1538160	+	1	66	ATG	TGA	0	0
mORF_+_1538123	1538123	1538140	+	2	18	TTG	TAG	0	0
mORF_+_1538194	1538194	1538541	+	1	348	ATG	TAA	0	0
mORF_+_1538219	1538219	1538401	+	2	183	GTG	TGA	0	0
mORF_+_1538450	1538450	1538503	+	2	54	TTG	TGA	0	0
mORF_+_1538504	1538504	1538695	+	2	192	TTG	TGA	0	0
mORF_+_1538692	1538692	1538727	+	1	36	ATG	TGA	0	0
mORF_+_1538724	1538724	1538942	+	3	219	GTG	TGA	0	0
mORF_+_1538764	1538764	1539231	+	1	468	TTG	TAA	0	0
mORF_+_1538777	1538777	1538782	+	2	6	TTG	TAG	0	0
mORF_+_1538792	1538792	1538887	+	2	96	GTG	TAG	0	0
mORF_+_1538939	1538939	1538956	+	2	18	TTG	TAG	0	0
mORF_+_1538960	1538960	1538971	+	2	12	ATG	TGA	0	0
mORF_+_1539053	1539053	1539130	+	2	78	ATG	TAA	0	0
mORF_+_1539215	1539215	1539319	+	2	105	GTG	TAG	0	0
mORF_+_1539253	1539253	1539366	+	1	114	TTG	TAA	0	0
mORF_+_1539395	1539395	1539565	+	2	171	ATG	TAG	0	0
mORF_+_1539537	1539537	1539632	+	3	96	ATG	TGA	0	0
mORF_+_1539605	1539605	1539616	+	2	12	ATG	TAG	0	0
mORF_+_1539629	1539629	1539640	+	2	12	TTG	TAG	0	0
mORF_+_1539658	1539658	1539672	+	1	15	ATG	TAA	0	0
mORF_+_1539679	1539679	1539972	+	1	294	ATG	TAA	0	0
mORF_+_1539687	1539687	1539773	+	3	87	TTG	TAA	0	0
mORF_+_1539710	1539710	1539763	+	2	54	GTG	TAG	0	0
mORF_+_1539773	1539773	1539799	+	2	27	ATG	TAG	0	0
mORF_+_1539834	1539834	1539851	+	3	18	GTG	TAG	0	0
mORF_+_1539863	1539863	1539871	+	2	9	ATG	TAG	0	0
mORF_+_1539977	1539977	1540000	+	2	24	GTG	TAA	0	0
mORF_+_1540079	1540079	1540171	+	2	93	TTG	TAG	0	0
mORF_+_1540162	1540162	1540767	+	1	606	TTG	TAA	0	0
mORF_+_1540203	1540203	1540238	+	3	36	ATG	TGA	0	0
mORF_+_1540235	1540235	1540306	+	2	72	TTG	TAA	0	0

mORF_+_1540323	1540323	1540424	+	3	102	TTG	TAA	0	0
mORF_+_1540355	1540355	1540384	+	2	30	TTG	TAG	0	0
mORF_+_1540469	1540469	1540510	+	2	42	GTG	TAG	0	0
mORF_+_1540529	1540529	1540552	+	2	24	TTG	TGA	0	0
mORF_+_1540580	1540580	1540588	+	2	9	TTG	TAG	0	0
mORF_+_1540613	1540613	1540621	+	2	9	ATG	TGA	0	0
mORF_+_1540641	1540641	1540709	+	3	69	TTG	TGA	0	0
mORF_+_1540754	1540754	1540759	+	2	6	ATG	TAG	0	0
mORF_+_1540805	1540805	1540909	+	2	105	TTG	TGA	0	0
mORF_+_1540906	1540906	1541076	+	1	171	ATG	TAA	0	0
mORF_+_1540949	1540949	1541041	+	2	93	ATG	TAA	0	0
mORF_+_1541048	1541048	1541305	+	2	258	ATG	TAA	0	0
mORF_+_1541196	1541196	1541282	+	3	87	ATG	TAA	0	0
mORF_+_1541326	1541326	1541340	+	1	15	ATG	TAA	0	0
mORF_+_1541361	1541361	1541495	+	3	135	TTG	TGA	0	0
mORF_+_1541411	1541411	1541818	+	2	408	GTG	TAG	0	0
mORF_+_1541535	1541535	1541585	+	3	51	GTG	TAA	0	0
mORF_+_1541602	1541602	1541676	+	1	75	TTG	TAG	0	0
mORF_+_1541613	1541613	1541630	+	3	18	TTG	TGA	0	0
mORF_+_1541655	1541655	1541687	+	3	33	TTG	TAA	0	0
mORF_+_1541719	1541719	1541832	+	1	114	TTG	TAA	0	0
mORF_+_1541760	1541760	1541771	+	3	12	TTG	TAA	0	0
mORF_+_1541832	1541832	1541882	+	3	51	ATG	TAG	0	0
mORF_+_1541872	1541872	1541931	+	1	60	TTG	TAG	0	0
mORF_+_1541903	1541903	1542055	+	2	153	TTG	TAA	0	0
mORF_+_1541995	1541995	1542138	+	1	144	ATG	TAA	0	0
mORF_+_1542078	1542078	1542188	+	3	111	GTG	TGA	0	0
mORF_+_1542086	1542086	1542112	+	2	27	TTG	TAA	0	0
mORF_+_1542173	1542173	1542214	+	2	42	TTG	TAA	0	0
mORF_+_1542189	1542189	1542200	+	3	12	TTG	TAG	0	0
mORF_+_1542228	1542228	1542242	+	3	15	ATG	TAG	0	0
mORF_+_1542249	1542249	1542260	+	3	12	ATG	TAA	0	0
mORF_+_1542251	1542251	1542295	+	2	45	GTG	TAA	0	0
mORF_+_1542261	1542261	1542266	+	3	6	ATG	TAA	0	0
mORF_+_1542299	1542299	1542535	+	2	237	TTG	TAA	0	0
mORF_+_1542307	1542307	1542387	+	1	81	ATG	TAG	0	0
mORF_+_1542312	1542312	1542335	+	3	24	ATG	TGA	0	0
mORF_+_1542393	1542393	1542422	+	3	30	GTG	TGA	0	0
mORF_+_1542478	1542478	1542483	+	1	6	TTG	TAA	0	0
mORF_+_1542505	1542505	1542576	+	1	72	TTG	TAA	0	0
mORF_+_1542577	1542577	1542618	+	1	42	GTG	TAG	0	0
mORF_+_1542579	1542579	1542731	+	3	153	GTG	TAA	0	0
mORF_+_1542590	1542590	1542610	+	2	21	ATG	TAA	0	0
mORF_+_1542665	1542665	1542700	+	2	36	ATG	TAA	0	0
mORF_+_1542707	1542707	1542727	+	2	21	GTG	TAA	0	0
mORF_+_1542733	1542733	1542840	+	1	108	ATG	TAG	0	0
mORF_+_1542789	1542789	1542899	+	3	111	TTG	TAA	0	0
mORF_+_1542848	1542848	1542877	+	2	30	GTG	TAA	0	0
mORF_+_1542889	1542889	1542939	+	1	51	ATG	TAG	0	0
mORF_+_1542933	1542933	1542956	+	3	24	TTG	TGA	0	0
mORF_+_1542949	1542949	1542987	+	1	39	ATG	TAA	0	0
mORF_+_1542960	1542960	1542977	+	3	18	TTG	TAG	0	0
mORF_+_1543002	1543002	1543127	+	3	126	TTG	TGA	0	0
mORF_+_1543046	1543046	1543051	+	2	6	GTG	TAA	0	0
mORF_+_1543054	1543054	1543137	+	1	84	TTG	TGA	0	0
mORF_+_1543067	1543067	1543075	+	2	9	ATG	TAG	0	0
mORF_+_1543124	1543124	1543171	+	2	48	TTG	TAA	0	0
mORF_+_1543172	1543172	1543186	+	2	15	TTG	TAG	0	0
mORF_+_1543187	1543187	1543219	+	2	33	TTG	TGA	0	0
mORF_+_1543195	1543195	1543206	+	1	12	GTG	TAA	0	0
mORF_+_1543219	1543219	1543248	+	1	30	ATG	TGA	0	0
mORF_+_1543271	1543271	1543312	+	2	42	ATG	TGA	0	0
mORF_+_1543273	1543273	1543278	+	1	6	GTG	TAA	0	0

mORF_+_1543309	1543309	1543380	+	1	72	TTG	TGA	0	0	
mORF_+_1543359	1543359	1543433	+	3	75	TTG	TGA	0	0	
mORF_+_1543373	1543373	1543441	+	2	69	ATG	TAA	0	0	
mORF_+_1543405	1543405	1543410	+	1	6	ATG	TGA	0	0	
mORF_+_1543426	1543426	1543446	+	1	21	GTG	TAA	0	0	
mORF_+_1543434	1543434	1543586	+	3	153	GTG	TGA	0	0	
mORF_+_1543517	1543517	1543552	+	2	36	TTG	TAA	0	0	
mORF_+_1543519	1543519	1543539	+	1	21	GTG	TGA	0	0	
mORF_+_1543556	1543556	1543573	+	2	18	ATG	TGA	0	0	
mORF_+_1543570	1543570	1543647	+	1	78	TTG	TAG	0	0	
mORF_+_1543583	1543583	1543609	+	2	27	TTG	TAA	0	0	
mORF_+_1543590	1543590	1543712	+	3	123	ATG	TGA	0	0	
mORF_+_1543664	1543664	1543687	+	2	24	ATG	TAA	0	0	
mORF_+_1543666	1543666	1543692	+	1	27	GTG	TGA	0	0	
mORF_+_1543693	1543693	1543725	+	1	33	TTG	TAA	0	0	
mORF_+_1543709	1543709	1543720	+	2	12	ATG	TAA	0	0	
mORF_+_1543713	1543713	1543745	+	3	33	TTG	TGA	0	0	
mORF_+_1543742	1543742	1543756	+	2	15	GTG	TAA	0	0	
mORF_+_1543772	1543772	1543804	+	2	33	TTG	TAG	0	0	
mORF_+_1543825	1543825	1543932	+	1	108	GTG	TAG	0	0	
mORF_+_1543850	1543850	1543888	+	2	39	TTG	TAA	0	0	
mORF_+_1543943	1543943	1543951	+	2	9	TTG	TAA	0	0	
mORF_+_1543973	1543973	1543981	+	2	9	TTG	TAG	0	0	
mORF_+_1543993	1543993	1544013	+	1	21	GTG	TAA	0	0	
mORF_+_1543995	1543995	1544093	+	3	99	GTG	TAA	0	0	
mORF_+_1544121	1544121	1544138	+	3	18	ATG	TAA	0	0	
mORF_+_1544145	1544145	1544177	+	3	33	ATG	TGA	0	0	
mORF_+_1544161	1544161	1544202	+	1	42	ATG	TGA	0	0	
mORF_+_1544174	1544174	1544182	+	2	9	ATG	TAA	0	0	
mORF_+_1544199	1544199	1544279	+	3	81	GTG	TGA	0	0	
mORF_+_1544323	1544323	1544403	+	1	81	GTG	TGA	0	0	
mORF_+_1544372	1544372	1544425	+	2	54	TTG	TGA	0	0	
mORF_+_1544463	1544463	1544507	+	3	45	ATG	TAA	0	0	
mORF_+_1544477	1544477	1544518	+	2	42	ATG	TAA	0	0	
mORF_+_1544497	1544497	1544523	+	1	27	ATG	TAA	0	0	
mORF_+_1544524	1544524	1544538	+	1	15	ATG	TGA	0	0	
mORF_+_1544535	1544535	1544594	+	3	60	ATG	TAG	0	0	
mORF_+_1544576	1544576	1544620	+	2	45	TTG	TAG	0	0	
mORF_+_1544578	1544578	1544586	+	1	9	GTG	TAA	0	0	
mORF_+_1544608	1544608	1544637	+	1	30	TTG	TAA	0	0	
mORF_+_1544653	1544653	1544694	+	1	42	GTG	TAA	0	0	
mORF_+_1544673	1544673	1544681	+	3	9	GTG	TAG	0	0	
mORF_+_1544703	1544703	1544720	+	3	18	ATG	TAA	0	0	
mORF_+_1544725	1544725	1544739	+	1	15	ATG	TGA	0	0	
mORF_+_1544733	1544733	1544762	+	3	30	GTG	TAA	0	0	
mORF_+_1544762	1544762	1544767	+	2	6	ATG	TAA	0	0	
mORF_+_1544772	1544772	1544849	+	3	78	TTG	TGA	0	0	
mORF_+_1544862	1544862	1544897	+	3	36	ATG	TAG	0	0	
mORF_+_1544875	1544875	1544976	+	1	102	TTG	TGA	0	0	
mORF_+_1544924	1544924	1544947	+	2	24	ATG	TAA	0	0	
mORF_+_1545017	1545017	1545052	+	2	36	TTG	TAA	0	0	
mORF_+_1545042	1545042	1545074	+	3	33	GTG	TAG	0	0	
mORF_+_1545067	1545067	1545078	+	1	12	ATG	TAG	0	0	
mORF_+_1545138	1545138	1545254	+	3	117	GTG	TAA	0	0	
mORF_+_1545175	1545175	1545222	+	1	48	TTG	TAA	0	0	
mORF_+_1545182	1545182	1545229	+	2	48	TTG	TAA	0	0	
mORF_+_1545270	1545270	1545350	+	3	81	GTG	TGA	0	0	
mORF_+_1545292	1545292	1545300	+	1	9	TTG	TAG	0	0	
mORF_+_1545307	1545307	1545384	+	1	78	TTG	TAG	0	0	
mORF_+_1545338	1545338	1545400	+	2	63	ATG	TAA	0	0	
mORF_+_1545425	1545425	1546012	+	2	588	ATG	TGA	3	0	pORF_+_1545425
mORF_+_1545501	1545501	1545590	+	3	90	TTG	TAG	0	0	
mORF_+_1545592	1545592	1545612	+	1	21	TTG	TAG	0	0	

mORF_+_1545618	1545618	1545683	+	3	66	GTG	TAA	0	0	
mORF_+_1545687	1545687	1545833	+	3	147	GTG	TGA	0	0	
mORF_+_1545697	1545697	1545738	+	1	42	GTG	TGA	0	0	
mORF_+_1545784	1545784	1545798	+	1	15	ATG	TAG	0	0	
mORF_+_1545846	1545846	1545884	+	3	39	GTG	TAA	0	0	
mORF_+_1545895	1545895	1546095	+	1	201	TTG	TAA	0	0	
mORF_+_1545918	1545918	1545953	+	3	36	GTG	TGA	0	0	
mORF_+_1545963	1545963	1545992	+	3	30	TTG	TAG	0	0	
mORF_+_1546035	1546035	1546064	+	3	30	TTG	TGA	0	0	
mORF_+_1546061	1546061	1548472	+	2	2412	ATG	TAA	7	0	pORF_+_1546061
mORF_+_1546194	1546194	1546298	+	3	105	TTG	TGA	0	0	
mORF_+_1546362	1546362	1546487	+	3	126	GTG	TGA	0	0	
mORF_+_1546500	1546500	1546517	+	3	18	GTG	TGA	0	0	
mORF_+_1546504	1546504	1546554	+	1	51	GTG	TGA	0	0	
mORF_+_1546551	1546551	1546589	+	3	39	TTG	TGA	0	0	
mORF_+_1546594	1546594	1546599	+	1	6	GTG	TGA	0	0	
mORF_+_1546596	1546596	1546706	+	3	111	GTG	TGA	0	0	
mORF_+_1546740	1546740	1546751	+	3	12	GTG	TGA	0	0	
mORF_+_1546761	1546761	1546787	+	3	27	GTG	TGA	0	0	
mORF_+_1546851	1546851	1546910	+	3	60	TTG	TGA	0	0	
mORF_+_1546962	1546962	1547054	+	3	93	ATG	TGA	0	0	
mORF_+_1547014	1547014	1547061	+	1	48	GTG	TGA	0	0	
mORF_+_1547058	1547058	1547135	+	3	78	ATG	TGA	0	0	
mORF_+_1547214	1547214	1547441	+	3	228	GTG	TAG	0	0	
mORF_+_1547326	1547326	1547367	+	1	42	GTG	TAA	0	0	
mORF_+_1547541	1547541	1547585	+	3	45	ATG	TGA	0	0	
mORF_+_1547592	1547592	1547816	+	3	225	TTG	TGA	0	0	
mORF_+_1547629	1547629	1547649	+	1	21	TTG	TAG	0	0	
mORF_+_1547722	1547722	1547790	+	1	69	ATG	TAA	0	0	
mORF_+_1547794	1547794	1547847	+	1	54	GTG	TAA	0	0	
mORF_+_1547868	1547868	1548116	+	3	249	ATG	TGA	0	0	
mORF_+_1548162	1548162	1548284	+	3	123	TTG	TAA	0	0	
mORF_+_1548306	1548306	1548311	+	3	6	ATG	TAA	0	0	
mORF_+_1548312	1548312	1548398	+	3	87	ATG	TGA	0	0	
mORF_+_1548405	1548405	1548452	+	3	48	ATG	TAG	0	0	
mORF_+_1548485	1548485	1549369	+	2	885	ATG	TAA	1	0	pORF_+_1548485
mORF_+_1548555	1548555	1548701	+	3	147	GTG	TGA	0	0	
mORF_+_1548628	1548628	1548654	+	1	27	GTG	TGA	0	0	
mORF_+_1548760	1548760	1548774	+	1	15	GTG	TAA	0	0	
mORF_+_1548792	1548792	1548812	+	3	21	GTG	TGA	0	0	
mORF_+_1548817	1548817	1548852	+	1	36	GTG	TAA	0	0	
mORF_+_1548831	1548831	1549013	+	3	183	GTG	TGA	0	0	
mORF_+_1548910	1548910	1548921	+	1	12	GTG	TAA	0	0	
mORF_+_1548961	1548961	1549332	+	1	372	ATG	TAA	0	0	
mORF_+_1549101	1549101	1549235	+	3	135	GTG	TAA	0	0	
mORF_+_1549281	1549281	1549301	+	3	21	TTG	TGA	0	0	
mORF_+_1549320	1549320	1550015	+	3	696	TTG	TAA	0	0	
mORF_+_1549381	1549381	1549428	+	1	48	TTG	TGA	0	0	
mORF_+_1549430	1549430	1549609	+	2	180	TTG	TAA	0	0	
mORF_+_1549546	1549546	1549566	+	1	21	TTG	TGA	0	0	
mORF_+_1549576	1549576	1549632	+	1	57	TTG	TGA	0	0	
mORF_+_1549622	1549622	1549660	+	2	39	GTG	TGA	0	0	
mORF_+_1549636	1549636	1549650	+	1	15	TTG	TGA	0	0	
mORF_+_1549657	1549657	1549707	+	1	51	ATG	TGA	0	0	
mORF_+_1549777	1549777	1549821	+	1	45	TTG	TGA	0	0	
mORF_+_1549883	1549883	1549903	+	2	21	TTG	TAA	0	0	
mORF_+_1549966	1549966	1550025	+	1	60	GTG	TGA	0	0	
mORF_+_1550022	1550022	1550051	+	3	30	TTG	TAA	0	0	
mORF_+_1550069	1550069	1550074	+	2	6	TTG	TAG	0	0	
mORF_+_1550087	1550087	1550110	+	2	24	TTG	TGA	0	0	
mORF_+_1550100	1550100	1550252	+	3	153	ATG	TAG	0	0	
mORF_+_1550107	1550107	1550148	+	1	42	GTG	TAG	0	0	
mORF_+_1550150	1550150	1550158	+	2	9	TTG	TGA	0	0	

mORF_+_1550155	1550155	1550166	+	1	12	GTG	TAG	0	0
mORF_+_1550218	1550218	1550229	+	1	12	ATG	TAA	0	0
mORF_+_1550265	1550265	1550288	+	3	24	TTG	TGA	0	0
mORF_+_1550278	1550278	1550409	+	1	132	ATG	TAA	0	0
mORF_+_1550285	1550285	1550326	+	2	42	GTG	TAG	0	0
mORF_+_1550328	1550328	1550336	+	3	9	TTG	TGA	0	0
mORF_+_1550333	1550333	1550344	+	2	12	GTG	TAG	0	0
mORF_+_1550396	1550396	1550668	+	2	273	ATG	TGA	0	0
mORF_+_1550425	1550425	1550445	+	1	21	TTG	TAA	0	0
mORF_+_1550494	1550494	1550601	+	1	108	TTG	TGA	0	0
mORF_+_1550592	1550592	1550642	+	3	51	TTG	TGA	0	0
mORF_+_1550658	1550658	1550672	+	3	15	GTG	TAA	0	0
mORF_+_1550672	1550672	1550692	+	2	21	ATG	TGA	0	0
mORF_+_1550689	1550689	1550709	+	1	21	ATG	TAG	0	0
mORF_+_1550693	1550693	1550779	+	2	87	TTG	TAA	0	0
mORF_+_1550709	1550709	1550855	+	3	147	GTG	TAG	0	0
mORF_+_1550806	1550806	1550910	+	1	105	GTG	TAA	0	0
mORF_+_1550813	1550813	1550932	+	2	120	ATG	TAA	0	0
mORF_+_1550874	1550874	1551176	+	3	303	ATG	TGA	0	0
mORF_+_1551052	1551052	1551072	+	1	21	GTG	TAG	0	0
mORF_+_1551173	1551173	1551226	+	2	54	GTG	TGA	0	0
mORF_+_1551204	1551204	1551362	+	3	159	TTG	TAG	0	0
mORF_+_1551223	1551223	1551231	+	1	9	GTG	TAA	0	0
mORF_+_1551256	1551256	1551282	+	1	27	TTG	TGA	0	0
mORF_+_1551326	1551326	1551394	+	2	69	TTG	TGA	0	0
mORF_+_1551391	1551391	1551402	+	1	12	TTG	TAA	0	0
mORF_+_1551408	1551408	1551413	+	3	6	TTG	TAG	0	0
mORF_+_1551414	1551414	1551485	+	3	72	GTG	TAA	0	0
mORF_+_1551498	1551498	1551593	+	3	96	ATG	TGA	0	0
mORF_+_1551590	1551590	1551643	+	2	54	ATG	TAA	0	0
mORF_+_1551643	1551643	1551651	+	1	9	ATG	TGA	0	0
mORF_+_1551648	1551648	1551740	+	3	93	GTG	TGA	0	0
mORF_+_1551689	1551689	1551802	+	2	114	ATG	TGA	0	0
mORF_+_1551799	1551799	1551822	+	1	24	GTG	TAA	0	0
mORF_+_1551830	1551830	1551901	+	2	72	ATG	TGA	0	0
mORF_+_1551879	1551879	1551947	+	3	69	ATG	TGA	0	0
mORF_+_1551898	1551898	1551966	+	1	69	GTG	TAG	0	0
mORF_+_1552000	1552000	1552017	+	1	18	ATG	TAG	0	0
mORF_+_1552032	1552032	1552202	+	3	171	TTG	TGA	0	0
mORF_+_1552051	1552051	1552149	+	1	99	ATG	TGA	0	0
mORF_+_1552130	1552130	1552249	+	2	120	TTG	TGA	0	0
mORF_+_1552246	1552246	1552329	+	1	84	GTG	TAG	0	0
mORF_+_1552253	1552253	1552273	+	2	21	GTG	TAA	0	0
mORF_+_1552369	1552369	1552821	+	1	453	GTG	TGA	0	0
mORF_+_1552415	1552415	1552444	+	2	30	GTG	TAG	0	0
mORF_+_1552473	1552473	1552526	+	3	54	GTG	TGA	0	0
mORF_+_1552574	1552574	1552609	+	2	36	GTG	TGA	0	0
mORF_+_1552838	1552838	1552894	+	2	57	TTG	TAA	0	0
mORF_+_1552852	1552852	1552881	+	1	30	GTG	TGA	0	0
mORF_+_1552882	1552882	1552917	+	1	36	ATG	TAG	0	0
mORF_+_1552944	1552944	1553330	+	3	387	TTG	TGA	0	0
mORF_+_1553038	1553038	1553160	+	1	123	GTG	TAG	0	0
mORF_+_1553182	1553182	1553310	+	1	129	ATG	TAA	0	0
mORF_+_1553327	1553327	1553389	+	2	63	GTG	TAA	0	0
mORF_+_1553409	1553409	1553561	+	3	153	ATG	TAA	0	0
mORF_+_1553413	1553413	1553430	+	1	18	TTG	TAG	0	0
mORF_+_1553446	1553446	1553469	+	1	24	GTG	TAG	0	0
mORF_+_1553470	1553470	1553502	+	1	33	ATG	TGA	0	0
mORF_+_1553513	1553513	1553575	+	2	63	ATG	TGA	0	0
mORF_+_1553536	1553536	1553652	+	1	117	ATG	TAA	0	0
mORF_+_1553678	1553678	1553839	+	2	162	TTG	TGA	0	0
mORF_+_1553692	1553692	1553712	+	1	21	ATG	TGA	0	0
mORF_+_1553709	1553709	1553777	+	3	69	TTG	TAA	0	0

mORF_+_1553743	1553743	1553832	+	1	90	TTG	TGA	0	0	
mORF_+_1553829	1553829	1554008	+	3	180	TTG	TAG	0	0	
mORF_+_1553839	1553839	1553964	+	1	126	ATG	TGA	0	0	
mORF_+_1553879	1553879	1553917	+	2	39	TTG	TAA	0	0	
mORF_+_1553966	1553966	1553992	+	2	27	GTG	TAA	0	0	
mORF_+_1554047	1554047	1554061	+	2	15	GTG	TAA	0	0	
mORF_+_1554068	1554068	1554277	+	2	210	TTG	TGA	0	0	
mORF_+_1554123	1554123	1554140	+	3	18	TTG	TAG	0	0	
mORF_+_1554153	1554153	1554290	+	3	138	ATG	TGA	0	0	
mORF_+_1554226	1554226	1554255	+	1	30	GTG	TAA	0	0	
mORF_+_1554274	1554274	1554300	+	1	27	TTG	TAA	0	0	
mORF_+_1554306	1554306	1554401	+	3	96	GTG	TAA	0	0	
mORF_+_1554316	1554316	1554360	+	1	45	GTG	TAA	0	0	
mORF_+_1554373	1554373	1554417	+	1	45	ATG	TGA	0	0	
mORF_+_1554395	1554395	1554442	+	2	48	TTG	TGA	0	0	
mORF_+_1554414	1554414	1554434	+	3	21	TTG	TAA	0	0	
mORF_+_1554439	1554439	1554540	+	1	102	ATG	TAA	0	0	
mORF_+_1554455	1554455	1554460	+	2	6	TTG	TGA	0	0	
mORF_+_1554461	1554461	1554469	+	2	9	TTG	TGA	0	0	
mORF_+_1554522	1554522	1554611	+	3	90	TTG	TAG	0	0	
mORF_+_1554524	1554524	1554535	+	2	12	GTG	TAA	0	0	
mORF_+_1554541	1554541	1554552	+	1	12	GTG	TAA	0	0	
mORF_+_1554649	1554649	1555080	+	1	432	ATG	TAA	29	461	pORF_+_1554649
mORF_+_1554725	1554725	1554736	+	2	12	GTG	TGA	0	0	
mORF_+_1554749	1554749	1554802	+	2	54	ATG	TGA	0	0	
mORF_+_1554803	1554803	1554847	+	2	45	TTG	TAA	0	0	
mORF_+_1554822	1554822	1554884	+	3	63	ATG	TGA	0	0	
mORF_+_1554881	1554881	1554949	+	2	69	TTG	TGA	0	0	
mORF_+_1554953	1554953	1555000	+	2	48	GTG	TAA	0	0	
mORF_+_1555020	1555020	1555130	+	3	111	ATG	TAG	0	0	
mORF_+_1555085	1555085	1555111	+	2	27	TTG	TGA	0	0	
mORF_+_1555108	1555108	1555119	+	1	12	GTG	TGA	0	0	
mORF_+_1555112	1555112	1555186	+	2	75	ATG	TAA	0	0	
mORF_+_1555180	1555180	1555518	+	1	339	TTG	TGA	0	0	
mORF_+_1555190	1555190	1555288	+	2	99	TTG	TAA	0	0	
mORF_+_1555257	1555257	1555442	+	3	186	GTG	TGA	0	0	
mORF_+_1555355	1555355	1555465	+	2	111	ATG	TGA	0	0	
mORF_+_1555458	1555458	1555478	+	3	21	TTG	TAG	0	0	
mORF_+_1555487	1555487	1555501	+	2	15	GTG	TAG	0	0	
mORF_+_1555515	1555515	1555532	+	3	18	TTG	TGA	0	0	
mORF_+_1555555	1555555	1555734	+	1	180	TTG	TAG	0	0	
mORF_+_1555605	1555605	1555643	+	3	39	ATG	TGA	0	0	
mORF_+_1555616	1555616	1555774	+	2	159	TTG	TAA	0	0	
mORF_+_1555752	1555752	1555805	+	3	54	GTG	TGA	0	0	
mORF_+_1555821	1555821	1555976	+	3	156	ATG	TGA	0	0	
mORF_+_1555826	1555826	1555831	+	2	6	TTG	TGA	0	0	
mORF_+_1555828	1555828	1555968	+	1	141	GTG	TAA	0	0	
mORF_+_1555853	1555853	1555879	+	2	27	GTG	TAA	0	0	
mORF_+_1555973	1555973	1556041	+	2	69	ATG	TAA	0	0	
mORF_+_1556022	1556022	1556234	+	3	213	TTG	TAA	0	0	
mORF_+_1556104	1556104	1556163	+	1	60	TTG	TAG	0	0	
mORF_+_1556147	1556147	1556203	+	2	57	GTG	TGA	0	0	
mORF_+_1556200	1556200	1556304	+	1	105	GTG	TGA	0	0	
mORF_+_1556207	1556207	1556311	+	2	105	TTG	TAA	0	0	
mORF_+_1556253	1556253	1556570	+	3	318	ATG	TGA	0	0	
mORF_+_1556404	1556404	1556586	+	1	183	ATG	TAG	0	0	
mORF_+_1556531	1556531	1556596	+	2	66	ATG	TAA	0	0	
mORF_+_1556616	1556616	1556867	+	3	252	TTG	TAG	0	0	
mORF_+_1556669	1556669	1556728	+	2	60	TTG	TGA	0	0	
mORF_+_1556725	1556725	1556748	+	1	24	TTG	TGA	0	0	
mORF_+_1556765	1556765	1556806	+	2	42	GTG	TAA	0	0	
mORF_+_1556885	1556885	1556893	+	2	9	TTG	TGA	0	0	
mORF_+_1556890	1556890	1556976	+	1	87	GTG	TGA	0	0	

mORF_+_1556973	1556973	1557158	+	3	186	GTG	TGA	0	0	
mORF_+_1557019	1557019	1557102	+	1	84	ATG	TAA	0	0	
mORF_+_1557139	1557139	1557234	+	1	96	ATG	TAA	0	0	
mORF_+_1557171	1557171	1557218	+	3	48	TTG	TGA	0	0	
mORF_+_1557212	1557212	1557256	+	2	45	TTG	TAA	0	0	
mORF_+_1557243	1557243	1557371	+	3	129	GTG	TGA	0	0	
mORF_+_1557280	1557280	1557330	+	1	51	ATG	TGA	0	0	
mORF_+_1557320	1557320	1557397	+	2	78	ATG	TAA	0	0	
mORF_+_1557397	1557397	1557444	+	1	48	ATG	TAG	0	0	
mORF_+_1557401	1557401	1557586	+	2	186	TTG	TAG	0	0	
mORF_+_1557456	1557456	1557656	+	3	201	ATG	TGA	1	2	pORF_+_1557456
mORF_+_1557493	1557493	1557531	+	1	39	GTG	TAA	0	0	
mORF_+_1557646	1557646	1557678	+	1	33	TTG	TAA	0	0	
mORF_+_1557650	1557650	1557748	+	2	99	TTG	TAA	0	0	
mORF_+_1557702	1557702	1557998	+	3	297	GTG	TGA	0	0	
mORF_+_1557767	1557767	1557787	+	2	21	ATG	TGA	0	0	
mORF_+_1557784	1557784	1557819	+	1	36	GTG	TGA	0	0	
mORF_+_1557871	1557871	1557882	+	1	12	TTG	TAA	0	0	
mORF_+_1557890	1557890	1557928	+	2	39	TTG	TAG	0	0	
mORF_+_1557898	1557898	1558017	+	1	120	GTG	TGA	0	0	
mORF_+_1557995	1557995	1558009	+	2	15	TTG	TAA	0	0	
mORF_+_1558014	1558014	1558118	+	3	105	ATG	TGA	0	0	
mORF_+_1558115	1558115	1558198	+	2	84	GTG	TAA	0	0	
mORF_+_1558170	1558170	1558343	+	3	174	ATG	TGA	0	0	
mORF_+_1558247	1558247	1558252	+	2	6	ATG	TAG	0	0	
mORF_+_1558264	1558264	1558281	+	1	18	TTG	TGA	0	0	
mORF_+_1558309	1558309	1558329	+	1	21	GTG	TAA	0	0	
mORF_+_1558340	1558340	1558405	+	2	66	ATG	TAA	0	0	
mORF_+_1558345	1558345	1558839	+	1	495	ATG	TAA	0	0	
mORF_+_1558422	1558422	1558496	+	3	75	TTG	TGA	0	0	
mORF_+_1558493	1558493	1558561	+	2	69	ATG	TGA	0	0	
mORF_+_1558521	1558521	1558538	+	3	18	GTG	TAA	0	0	
mORF_+_1558595	1558595	1558729	+	2	135	ATG	TGA	0	0	
mORF_+_1558620	1558620	1558742	+	3	123	GTG	TGA	0	0	
mORF_+_1558767	1558767	1558811	+	3	45	GTG	TAG	0	0	
mORF_+_1558864	1558864	1558935	+	1	72	ATG	TAA	0	0	
mORF_+_1558965	1558965	1559045	+	3	81	ATG	TAG	0	0	
mORF_+_1559039	1559039	1559158	+	2	120	TTG	TAA	0	0	
mORF_+_1559082	1559082	1559108	+	3	27	ATG	TAG	0	0	
mORF_+_1559095	1559095	1559238	+	1	144	GTG	TAA	0	0	
mORF_+_1559133	1559133	1559183	+	3	51	GTG	TAG	0	0	
mORF_+_1559211	1559211	1559231	+	3	21	TTG	TAA	0	0	
mORF_+_1559271	1559271	1559291	+	3	21	TTG	TAA	0	0	
mORF_+_1559316	1559316	1559423	+	3	108	ATG	TAG	0	0	
mORF_+_1559375	1559375	1559686	+	2	312	TTG	TGA	0	0	
mORF_+_1559377	1559377	1559394	+	1	18	GTG	TAG	0	0	
mORF_+_1559439	1559439	1559519	+	3	81	GTG	TAG	0	0	
mORF_+_1559503	1559503	1559583	+	1	81	TTG	TAA	0	0	
mORF_+_1559526	1559526	1559594	+	3	69	ATG	TGA	0	0	
mORF_+_1559613	1559613	1559636	+	3	24	ATG	TGA	0	0	
mORF_+_1559649	1559649	1559672	+	3	24	TTG	TAG	0	0	
mORF_+_1559683	1559683	1559706	+	1	24	GTG	TGA	0	0	
mORF_+_1559703	1559703	1559738	+	3	36	TTG	TGA	0	0	
mORF_+_1559735	1559735	1559881	+	2	147	TTG	TAA	0	0	
mORF_+_1559760	1559760	1559858	+	3	99	ATG	TAA	0	0	
mORF_+_1559866	1559866	1559913	+	1	48	TTG	TAA	0	0	
mORF_+_1559882	1559882	1559980	+	2	99	TTG	TAA	0	0	
mORF_+_1559914	1559914	1559994	+	1	81	ATG	TGA	0	0	
mORF_+_1559991	1559991	1560026	+	3	36	TTG	TAG	0	0	
mORF_+_1560001	1560001	1560051	+	1	51	ATG	TAA	0	0	
mORF_+_1560044	1560044	1560094	+	2	51	TTG	TAA	0	0	
mORF_+_1560099	1560099	1560233	+	3	135	TTG	TGA	0	0	
mORF_+_1560106	1560106	1560174	+	1	69	ATG	TGA	0	0	

mORF_+_1560178	1560178	1560198	+	1	21	GTG	TAG	0	0
mORF_+_1560230	1560230	1560283	+	2	54	TTG	TGA	0	0
mORF_+_1560256	1560256	1560507	+	1	252	TTG	TGA	0	0
mORF_+_1560303	1560303	1560311	+	3	9	TTG	TGA	0	0
mORF_+_1560383	1560383	1560526	+	2	144	TTG	TGA	0	0
mORF_+_1560453	1560453	1560518	+	3	66	GTG	TGA	0	0
mORF_+_1560528	1560528	1560599	+	3	72	GTG	TAA	0	0
mORF_+_1560533	1560533	1560550	+	2	18	GTG	TAA	0	0
mORF_+_1560535	1560535	1560564	+	1	30	GTG	TGA	0	0
mORF_+_1560606	1560606	1560917	+	3	312	GTG	TAA	0	0
mORF_+_1560673	1560673	1560681	+	1	9	TTG	TGA	0	0
mORF_+_1560757	1560757	1560810	+	1	54	ATG	TGA	0	0
mORF_+_1560875	1560875	1560940	+	2	66	GTG	TGA	0	0
mORF_+_1560934	1560934	1560996	+	1	63	ATG	TGA	0	0
mORF_+_1560972	1560972	1560977	+	3	6	GTG	TAA	0	0
mORF_+_1560990	1560990	1561073	+	3	84	TTG	TAA	0	0
mORF_+_1561012	1561012	1561191	+	1	180	GTG	TAA	0	0
mORF_+_1561155	1561155	1561262	+	3	108	ATG	TAA	0	0
mORF_+_1561160	1561160	1561171	+	2	12	ATG	TAA	0	0
mORF_+_1561210	1561210	1561233	+	1	24	TTG	TAG	0	0
mORF_+_1561223	1561223	1561309	+	2	87	GTG	TGA	0	0
mORF_+_1561306	1561306	1561323	+	1	18	GTG	TAA	0	0
mORF_+_1561324	1561324	1561443	+	1	120	ATG	TAA	0	0
mORF_+_1561338	1561338	1561439	+	3	102	GTG	TGA	0	0
mORF_+_1561355	1561355	1561375	+	2	21	TTG	TAA	0	0
mORF_+_1561451	1561451	1561465	+	2	15	GTG	TAG	0	0
mORF_+_1561458	1561458	1561706	+	3	249	TTG	TGA	0	0
mORF_+_1561475	1561475	1561513	+	2	39	TTG	TAA	0	0
mORF_+_1561523	1561523	1561552	+	2	30	TTG	TAA	0	0
mORF_+_1561707	1561707	1561814	+	3	108	ATG	TGA	0	0
mORF_+_1561730	1561730	1561864	+	2	135	GTG	TAA	0	0
mORF_+_1561798	1561798	1561818	+	1	21	TTG	TAG	0	0
mORF_+_1561874	1561874	1561903	+	2	30	ATG	TAA	0	0
mORF_+_1561923	1561923	1561997	+	3	75	ATG	TGA	0	0
mORF_+_1561981	1561981	1562103	+	1	123	GTG	TAA	0	0
mORF_+_1561994	1561994	1562128	+	2	135	ATG	TAA	0	0
mORF_+_1562034	1562034	1562078	+	3	45	ATG	TAA	0	0
mORF_+_1562097	1562097	1562207	+	3	111	TTG	TAA	0	0
mORF_+_1562212	1562212	1562268	+	1	57	TTG	TGA	0	0
mORF_+_1562217	1562217	1562222	+	3	6	TTG	TGA	0	0
mORF_+_1562219	1562219	1562338	+	2	120	GTG	TAG	0	0
mORF_+_1562226	1562226	1562240	+	3	15	GTG	TAA	0	0
mORF_+_1562268	1562268	1562426	+	3	159	ATG	TGA	0	0
mORF_+_1562351	1562351	1562740	+	2	390	TTG	TGA	0	0
mORF_+_1562433	1562433	1562477	+	3	45	TTG	TGA	0	0
mORF_+_1562470	1562470	1562535	+	1	66	ATG	TGA	0	0
mORF_+_1562532	1562532	1562582	+	3	51	ATG	TAA	0	0
mORF_+_1562583	1562583	1562651	+	3	69	TTG	TGA	0	0
mORF_+_1562602	1562602	1562634	+	1	33	TTG	TGA	0	0
mORF_+_1562753	1562753	1562800	+	2	48	TTG	TGA	0	0
mORF_+_1562790	1562790	1562819	+	3	30	ATG	TGA	0	0
mORF_+_1562807	1562807	1562842	+	2	36	TTG	TGA	0	0
mORF_+_1562839	1562839	1562901	+	1	63	ATG	TGA	0	0
mORF_+_1562849	1562849	1563154	+	2	306	GTG	TAG	0	0
mORF_+_1562865	1562865	1562945	+	3	81	TTG	TGA	0	0
mORF_+_1562947	1562947	1563015	+	1	69	ATG	TGA	0	0
mORF_+_1562964	1562964	1563065	+	3	102	ATG	TAA	0	0
mORF_+_1563105	1563105	1563134	+	3	30	GTG	TGA	0	0
mORF_+_1563161	1563161	1563166	+	2	6	TTG	TAA	0	0
mORF_+_1563171	1563171	1563248	+	3	78	ATG	TAA	0	0
mORF_+_1563208	1563208	1563240	+	1	33	GTG	TAA	0	0
mORF_+_1563265	1563265	1563342	+	1	78	ATG	TAA	0	0
mORF_+_1563273	1563273	1563407	+	3	135	TTG	TAA	0	0

mORF_+_1563287	1563287	1563439	+	2	153	ATG	TAG	0	0	
mORF_+_1563531	1563531	1563536	+	3	6	TTG	TGA	0	0	
mORF_+_1563533	1563533	1563679	+	2	147	GTG	TAA	0	0	
mORF_+_1563540	1563540	1563785	+	3	246	ATG	TAA	0	0	
mORF_+_1563698	1563698	1563751	+	2	54	TTG	TAG	0	0	
mORF_+_1563828	1563828	1563860	+	3	33	TTG	TGA	0	0	
mORF_+_1563857	1563857	1563916	+	2	60	TTG	TGA	0	0	
mORF_+_1563861	1563861	1563875	+	3	15	ATG	TAG	0	0	
mORF_+_1563894	1563894	1564049	+	3	156	ATG	TAG	0	0	
mORF_+_1563913	1563913	1564029	+	1	117	GTG	TGA	0	0	
mORF_+_1564077	1564077	1564085	+	3	9	TTG	TAA	0	0	
mORF_+_1564122	1564122	1564415	+	3	294	GTG	TGA	0	0	
mORF_+_1564127	1564127	1564183	+	2	57	ATG	TGA	0	0	
mORF_+_1564189	1564189	1564227	+	1	39	GTG	TGA	0	0	
mORF_+_1564208	1564208	1564240	+	2	33	ATG	TAG	0	0	
mORF_+_1564286	1564286	1564357	+	2	72	GTG	TAA	0	0	
mORF_+_1564412	1564412	1564531	+	2	120	TTG	TAA	0	0	
mORF_+_1564416	1564416	1564439	+	3	24	TTG	TGA	0	0	
mORF_+_1564591	1564591	1564695	+	1	105	ATG	TAA	0	0	
mORF_+_1564610	1564610	1564645	+	2	36	TTG	TAA	0	0	
mORF_+_1564751	1564751	1564906	+	2	156	ATG	TAG	0	0	
mORF_+_1564863	1564863	1565039	+	3	177	ATG	TAA	0	0	
mORF_+_1564985	1564985	1565260	+	2	276	TTG	TGA	0	0	
mORF_+_1565097	1565097	1565210	+	3	114	ATG	TGA	0	0	
mORF_+_1565257	1565257	1565271	+	1	15	ATG	TGA	0	0	
mORF_+_1565352	1565352	1565399	+	3	48	GTG	TAG	0	0	
mORF_+_1565369	1565369	1565431	+	2	63	ATG	TAA	0	0	
mORF_+_1565406	1565406	1565417	+	3	12	ATG	TAA	0	0	
mORF_+_1565422	1565422	1565436	+	1	15	GTG	TGA	0	0	
mORF_+_1565424	1565424	1565441	+	3	18	GTG	TAA	0	0	
mORF_+_1565448	1565448	1565471	+	3	24	ATG	TAA	0	0	
mORF_+_1565458	1565458	1565466	+	1	9	GTG	TAG	0	0	
mORF_+_1565487	1565487	1565531	+	3	45	GTG	TAA	0	0	
mORF_+_1565504	1565504	1565704	+	2	201	TTG	TGA	0	0	
mORF_+_1565607	1565607	1565723	+	3	117	ATG	TAG	0	0	
mORF_+_1565701	1565701	1565763	+	1	63	TTG	TAA	0	0	
mORF_+_1565782	1565782	1565970	+	1	189	TTG	TAA	0	0	
mORF_+_1565831	1565831	1565941	+	2	111	TTG	TGA	0	0	
mORF_+_1565841	1565841	1565846	+	3	6	ATG	TAA	0	0	
mORF_+_1565877	1565877	1565888	+	3	12	GTG	TAG	0	0	
mORF_+_1565994	1565994	1566035	+	3	42	ATG	TGA	0	0	
mORF_+_1566008	1566008	1566028	+	2	21	GTG	TAA	0	0	
mORF_+_1566019	1566019	1566201	+	1	183	TTG	TGA	0	0	
mORF_+_1566039	1566039	1566134	+	3	96	TTG	TAG	0	0	
mORF_+_1566198	1566198	1566212	+	3	15	GTG	TGA	0	0	
mORF_+_1566222	1566222	1566284	+	3	63	ATG	TAG	0	0	
mORF_+_1566272	1566272	1566691	+	2	420	GTG	TGA	1	2	pORF_+_1566272
mORF_+_1566309	1566309	1566362	+	3	54	GTG	TAG	0	0	
mORF_+_1566396	1566396	1566434	+	3	39	TTG	TAA	0	0	
mORF_+_1566490	1566490	1566519	+	1	30	ATG	TGA	0	0	
mORF_+_1566516	1566516	1566560	+	3	45	TTG	TGA	0	0	
mORF_+_1566567	1566567	1566866	+	3	300	TTG	TAA	0	0	
mORF_+_1566637	1566637	1566813	+	1	177	GTG	TAA	0	0	
mORF_+_1566695	1566695	1566721	+	2	27	TTG	TGA	0	0	
mORF_+_1566848	1566848	1566940	+	2	93	ATG	TGA	0	0	
mORF_+_1566850	1566850	1566903	+	1	54	GTG	TAA	0	0	
mORF_+_1566873	1566873	1567016	+	3	144	GTG	TGA	0	0	
mORF_+_1566937	1566937	1566963	+	1	27	ATG	TAA	0	0	
mORF_+_1566953	1566953	1567069	+	2	117	TTG	TGA	0	0	
mORF_+_1566988	1566988	1567008	+	1	21	TTG	TAG	0	0	
mORF_+_1567029	1567029	1567172	+	3	144	GTG	TAA	0	0	
mORF_+_1567066	1567066	1567116	+	1	51	TTG	TGA	0	0	
mORF_+_1567070	1567070	1567084	+	2	15	TTG	TGA	0	0	

mORF_+_1567094	1567094	1567132	+	2	39	TTG	TAA	0	0
mORF_+_1567204	1567204	1567350	+	1	147	ATG	TAG	0	0
mORF_+_1567244	1567244	1567306	+	2	63	TTG	TAA	0	0
mORF_+_1567307	1567307	1567333	+	2	27	ATG	TAA	0	0
mORF_+_1567326	1567326	1567772	+	3	447	ATG	TAA	0	0
mORF_+_1567363	1567363	1567371	+	1	9	ATG	TAA	0	0
mORF_+_1567403	1567403	1567447	+	2	45	GTG	TGA	0	0
mORF_+_1567420	1567420	1567815	+	1	396	ATG	TAG	0	0
mORF_+_1567529	1567529	1567690	+	2	162	ATG	TAA	0	0
mORF_+_1567778	1567778	1567804	+	2	27	TTG	TAG	0	0
mORF_+_1567828	1567828	1567875	+	1	48	TTG	TAA	0	0
mORF_+_1567845	1567845	1567994	+	3	150	GTG	TAA	0	0
mORF_+_1567850	1567850	1567885	+	2	36	TTG	TGA	0	0
mORF_+_1567882	1567882	1567983	+	1	102	ATG	TAA	0	0
mORF_+_1567994	1567994	1568008	+	2	15	ATG	TAA	0	0
mORF_+_1568009	1568009	1568047	+	2	39	ATG	TAG	0	0
mORF_+_1568059	1568059	1568169	+	1	111	GTG	TAG	0	0
mORF_+_1568087	1568087	1568107	+	2	21	ATG	TGA	0	0
mORF_+_1568111	1568111	1568122	+	2	12	GTG	TAG	0	0
mORF_+_1568174	1568174	1568206	+	2	33	GTG	TAA	0	0
mORF_+_1568212	1568212	1568229	+	1	18	ATG	TAG	0	0
mORF_+_1568220	1568220	1568237	+	3	18	TTG	TGA	0	0
mORF_+_1568234	1568234	1568353	+	2	120	ATG	TAA	0	0
mORF_+_1568317	1568317	1568427	+	1	111	GTG	TAA	0	0
mORF_+_1568390	1568390	1568416	+	2	27	ATG	TAG	0	0
mORF_+_1568444	1568444	1568476	+	2	33	ATG	TGA	0	0
mORF_+_1568452	1568452	1568526	+	1	75	ATG	TAA	0	0
mORF_+_1568504	1568504	1568509	+	2	6	ATG	TAG	0	0
mORF_+_1568557	1568557	1568565	+	1	9	TTG	TGA	0	0
mORF_+_1568591	1568591	1568662	+	2	72	TTG	TAA	0	0
mORF_+_1568614	1568614	1568682	+	1	69	TTG	TAA	0	0
mORF_+_1568675	1568675	1569253	+	2	579	ATG	TGA	0	0
mORF_+_1568745	1568745	1568750	+	3	6	TTG	TAG	0	0
mORF_+_1568802	1568802	1569017	+	3	216	ATG	TAA	0	0
mORF_+_1569048	1569048	1569056	+	3	9	TTG	TAG	0	0
mORF_+_1569091	1569091	1569126	+	1	36	GTG	TGA	0	0
mORF_+_1569123	1569123	1569146	+	3	24	TTG	TGA	0	0
mORF_+_1569165	1569165	1569422	+	3	258	TTG	TAG	0	0
mORF_+_1569316	1569316	1569507	+	1	192	GTG	TAA	0	0
mORF_+_1569347	1569347	1569838	+	2	492	GTG	TAA	0	0
mORF_+_1569429	1569429	1569434	+	3	6	GTG	TAG	0	0
mORF_+_1569462	1569462	1569515	+	3	54	ATG	TGA	0	0
mORF_+_1569604	1569604	1569831	+	1	228	TTG	TAA	0	0
mORF_+_1569621	1569621	1569722	+	3	102	TTG	TGA	0	0
mORF_+_1569783	1569783	1569899	+	3	117	ATG	TGA	0	0
mORF_+_1569851	1569851	1569922	+	2	72	GTG	TAA	0	0
mORF_+_1569906	1569906	1570088	+	3	183	TTG	TGA	0	0
mORF_+_1569943	1569943	1569996	+	1	54	ATG	TAG	0	0
mORF_+_1569965	1569965	1569985	+	2	21	GTG	TGA	0	0
mORF_+_1570021	1570021	1570074	+	1	54	GTG	TAA	0	0
mORF_+_1570055	1570055	1570102	+	2	48	TTG	TAA	0	0
mORF_+_1570089	1570089	1570157	+	3	69	TTG	TAA	0	0
mORF_+_1570133	1570133	1570153	+	2	21	GTG	TAA	0	0
mORF_+_1570168	1570168	1570230	+	1	63	ATG	TGA	0	0
mORF_+_1570227	1570227	1570319	+	3	93	ATG	TAA	0	0
mORF_+_1570240	1570240	1570293	+	1	54	GTG	TGA	0	0
mORF_+_1570283	1570283	1570333	+	2	51	GTG	TAG	0	0
mORF_+_1570337	1570337	1570396	+	2	60	TTG	TAA	0	0
mORF_+_1570390	1570390	1570419	+	1	30	TTG	TGA	0	0
mORF_+_1570413	1570413	1570445	+	3	33	GTG	TAA	0	0
mORF_+_1570436	1570436	1570489	+	2	54	TTG	TAA	0	0
mORF_+_1570470	1570470	1570598	+	3	129	ATG	TAA	0	0
mORF_+_1570495	1570495	1570569	+	1	75	GTG	TGA	0	0

mORF_+_1570547	1570547	1570573	+	2	27	ATG	TAA	0	0	
mORF_+_1570588	1570588	1570605	+	1	18	GTG	TGA	0	0	
mORF_+_1570599	1570599	1570715	+	3	117	TTG	TAA	0	0	
mORF_+_1570731	1570731	1570853	+	3	123	ATG	TAG	0	0	
mORF_+_1570777	1570777	1570785	+	1	9	TTG	TGA	0	0	
mORF_+_1570817	1570817	1570846	+	2	30	ATG	TAA	0	0	
mORF_+_1570859	1570859	1570876	+	2	18	TTG	TAA	0	0	
mORF_+_1570913	1570913	1570981	+	2	69	GTG	TAA	0	0	
mORF_+_1570965	1570965	1571009	+	3	45	TTG	TAA	0	0	
mORF_+_1570985	1570985	1571047	+	2	63	ATG	TGA	0	0	
mORF_+_1570990	1570990	1571061	+	1	72	TTG	TAA	0	0	
mORF_+_1571040	1571040	1571051	+	3	12	GTG	TGA	0	0	
mORF_+_1571048	1571048	1571068	+	2	21	TTG	TAA	0	0	
mORF_+_1571083	1571083	1571190	+	1	108	TTG	TGA	0	0	
mORF_+_1571132	1571132	1571176	+	2	45	ATG	TAA	0	0	
mORF_+_1571142	1571142	1571204	+	3	63	TTG	TAA	0	0	
mORF_+_1571180	1571180	1571332	+	2	153	GTG	TAA	0	0	
mORF_+_1571209	1571209	1571226	+	1	18	GTG	TAG	0	0	
mORF_+_1571295	1571295	1571309	+	3	15	TTG	TAG	0	0	
mORF_+_1571335	1571335	1571367	+	1	33	GTG	TGA	0	0	
mORF_+_1571340	1571340	1571540	+	3	201	GTG	TGA	1	2	pORF_+_1571340
mORF_+_1571419	1571419	1571754	+	1	336	ATG	TAA	0	0	
mORF_+_1571522	1571522	1571536	+	2	15	TTG	TAA	0	0	
mORF_+_1571537	1571537	1571590	+	2	54	GTG	TAA	0	0	
mORF_+_1571544	1571544	1571564	+	3	21	TTG	TAA	0	0	
mORF_+_1571592	1571592	1571597	+	3	6	TTG	TAG	0	0	
mORF_+_1571601	1571601	1571657	+	3	57	TTG	TAA	0	0	
mORF_+_1571621	1571621	1571632	+	2	12	TTG	TAA	0	0	
mORF_+_1571651	1571651	1571695	+	2	45	GTG	TAA	0	0	
mORF_+_1571705	1571705	1571800	+	2	96	GTG	TAG	0	0	
mORF_+_1571767	1571767	1571943	+	1	177	TTG	TGA	0	0	
mORF_+_1571813	1571813	1571914	+	2	102	ATG	TAA	0	0	
mORF_+_1571847	1571847	1571879	+	3	33	TTG	TAA	0	0	
mORF_+_1571904	1571904	1571981	+	3	78	TTG	TAA	0	0	
mORF_+_1571945	1571945	1572061	+	2	117	ATG	TGA	0	0	
mORF_+_1572030	1572030	1572137	+	3	108	TTG	TAA	0	0	
mORF_+_1572058	1572058	1572111	+	1	54	GTG	TGA	0	0	
mORF_+_1572115	1572115	1572198	+	1	84	ATG	TGA	0	0	
mORF_+_1572119	1572119	1572217	+	2	99	TTG	TAA	0	0	
mORF_+_1572229	1572229	1572285	+	1	57	GTG	TGA	0	0	
mORF_+_1572282	1572282	1572302	+	3	21	TTG	TAA	0	0	
mORF_+_1572286	1572286	1572297	+	1	12	TTG	TGA	0	0	
mORF_+_1572304	1572304	1572369	+	1	66	ATG	TAA	0	0	
mORF_+_1572318	1572318	1572491	+	3	174	TTG	TAA	0	0	
mORF_+_1572356	1572356	1572409	+	2	54	TTG	TAA	0	0	
mORF_+_1572379	1572379	1572567	+	1	189	ATG	TGA	0	0	
mORF_+_1572440	1572440	1572475	+	2	36	TTG	TAG	0	0	
mORF_+_1572560	1572560	1572607	+	2	48	TTG	TGA	0	0	
mORF_+_1572564	1572564	1572650	+	3	87	TTG	TAA	0	0	
mORF_+_1572604	1572604	1572690	+	1	87	GTG	TGA	0	0	
mORF_+_1572662	1572662	1572736	+	2	75	TTG	TAA	0	0	
mORF_+_1572694	1572694	1572714	+	1	21	GTG	TGA	0	0	
mORF_+_1572714	1572714	1572917	+	3	204	ATG	TGA	0	0	
mORF_+_1572776	1572776	1572799	+	2	24	TTG	TGA	0	0	
mORF_+_1572803	1572803	1572838	+	2	36	TTG	TAG	0	0	
mORF_+_1572914	1572914	1572934	+	2	21	TTG	TGA	0	0	
mORF_+_1572931	1572931	1572990	+	1	60	ATG	TGA	0	0	
mORF_+_1572950	1572950	1572967	+	2	18	ATG	TAA	0	0	
mORF_+_1572975	1572975	1573025	+	3	51	ATG	TGA	0	0	
mORF_+_1573006	1573006	1573035	+	1	30	TTG	TGA	0	0	
mORF_+_1573022	1573022	1573120	+	2	99	ATG	TAA	0	0	
mORF_+_1573032	1573032	1573049	+	3	18	ATG	TAA	0	0	
mORF_+_1573068	1573068	1573124	+	3	57	ATG	TAA	0	0	

mORF_+_1573102	1573102	1573287	+	1	186	TTG	TGA	0	0
mORF_+_1573178	1573178	1573216	+	2	39	TTG	TAA	0	0
mORF_+_1573281	1573281	1573319	+	3	39	ATG	TAG	0	0
mORF_+_1573332	1573332	1573487	+	3	156	GTG	TAA	0	0
mORF_+_1573339	1573339	1573374	+	1	36	TTG	TGA	0	0
mORF_+_1573400	1573400	1573492	+	2	93	TTG	TGA	0	0
mORF_+_1573417	1573417	1573503	+	1	87	GTG	TGA	0	0
mORF_+_1573503	1573503	1573595	+	3	93	ATG	TGA	0	0
mORF_+_1573508	1573508	1573582	+	2	75	TTG	TAA	0	0
mORF_+_1573516	1573516	1573533	+	1	18	TTG	TAA	0	0
mORF_+_1573592	1573592	1573615	+	2	24	TTG	TAA	0	0
mORF_+_1573599	1573599	1573664	+	3	66	GTG	TAA	0	0
mORF_+_1573627	1573627	1573638	+	1	12	ATG	TAA	0	0
mORF_+_1573707	1573707	1573721	+	3	15	TTG	TAA	0	0
mORF_+_1573725	1573725	1573760	+	3	36	TTG	TAG	0	0
mORF_+_1573772	1573772	1574056	+	2	285	TTG	TGA	0	0
mORF_+_1573774	1573774	1573782	+	1	9	GTG	TAA	0	0
mORF_+_1573845	1573845	1573922	+	3	78	TTG	TGA	0	0
mORF_+_1573948	1573948	1573962	+	1	15	TTG	TAA	0	0
mORF_+_1573993	1573993	1574142	+	1	150	TTG	TAA	0	0
mORF_+_1574076	1574076	1574120	+	3	45	TTG	TAG	0	0
mORF_+_1574146	1574146	1574160	+	1	15	TTG	TAG	0	0
mORF_+_1574153	1574153	1574209	+	2	57	TTG	TGA	0	0
mORF_+_1574199	1574199	1574216	+	3	18	TTG	TAG	0	0
mORF_+_1574206	1574206	1574268	+	1	63	TTG	TAA	0	0
mORF_+_1574217	1574217	1574225	+	3	9	TTG	TAG	0	0
mORF_+_1574268	1574268	1574294	+	3	27	ATG	TAG	0	0
mORF_+_1574295	1574295	1574330	+	3	36	TTG	TAA	0	0
mORF_+_1574324	1574324	1574527	+	2	204	ATG	TAA	0	0
mORF_+_1574331	1574331	1574372	+	3	42	ATG	TAG	0	0
mORF_+_1574415	1574415	1574435	+	3	21	ATG	TAG	0	0
mORF_+_1574482	1574482	1574490	+	1	9	GTG	TGA	0	0
mORF_+_1574487	1574487	1574498	+	3	12	TTG	TAA	0	0
mORF_+_1574517	1574517	1574597	+	3	81	ATG	TGA	0	0
mORF_+_1574563	1574563	1574619	+	1	57	ATG	TAA	0	0
mORF_+_1574594	1574594	1574770	+	2	177	ATG	TAA	0	0
mORF_+_1574637	1574637	1574693	+	3	57	GTG	TAG	0	0
mORF_+_1574656	1574656	1574787	+	1	132	ATG	TAA	0	0
mORF_+_1574730	1574730	1574744	+	3	15	GTG	TAA	0	0
mORF_+_1574780	1574780	1574821	+	2	42	GTG	TAA	0	0
mORF_+_1574814	1574814	1574885	+	3	72	TTG	TAA	0	0
mORF_+_1574821	1574821	1574835	+	1	15	ATG	TAA	0	0
mORF_+_1574848	1574848	1574898	+	1	51	GTG	TGA	0	0
mORF_+_1574895	1574895	1574957	+	3	63	GTG	TGA	0	0
mORF_+_1575023	1575023	1575067	+	2	45	TTG	TAA	0	0
mORF_+_1575031	1575031	1575084	+	1	54	ATG	TAG	0	0
mORF_+_1575039	1575039	1575092	+	3	54	TTG	TAA	0	0
mORF_+_1575105	1575105	1575194	+	3	90	TTG	TAA	0	0
mORF_+_1575136	1575136	1575159	+	1	24	TTG	TGA	0	0
mORF_+_1575204	1575204	1575230	+	3	27	TTG	TAA	0	0
mORF_+_1575238	1575238	1575252	+	1	15	GTG	TAA	0	0
mORF_+_1575255	1575255	1575329	+	3	75	TTG	TAG	0	0
mORF_+_1575259	1575259	1575303	+	1	45	TTG	TAG	0	0
mORF_+_1575304	1575304	1575312	+	1	9	TTG	TAA	0	0
mORF_+_1575353	1575353	1575412	+	2	60	GTG	TGA	0	0
mORF_+_1575409	1575409	1575453	+	1	45	TTG	TGA	0	0
mORF_+_1575417	1575417	1575500	+	3	84	ATG	TAA	0	0
mORF_+_1575500	1575500	1575613	+	2	114	ATG	TAA	0	0
mORF_+_1575504	1575504	1575539	+	3	36	GTG	TAG	0	0
mORF_+_1575564	1575564	1575686	+	3	123	ATG	TAA	0	0
mORF_+_1575697	1575697	1575738	+	1	42	ATG	TGA	0	0
mORF_+_1575735	1575735	1575770	+	3	36	TTG	TAG	0	0
mORF_+_1575740	1575740	1575745	+	2	6	GTG	TAA	0	0

mORF_+_1575751	1575751	1575822	+	1	72	ATG	TGA	0	0	
mORF_+_1575761	1575761	1575802	+	2	42	TTG	TAG	0	0	
mORF_+_1575807	1575807	1575863	+	3	57	TTG	TAA	0	0	
mORF_+_1575872	1575872	1576027	+	2	156	GTG	TAA	0	0	
mORF_+_1575888	1575888	1576040	+	3	153	TTG	TAA	0	0	
mORF_+_1576048	1576048	1576167	+	1	120	TTG	TAG	0	0	
mORF_+_1576058	1576058	1576108	+	2	51	GTG	TAA	0	0	
mORF_+_1576062	1576062	1576067	+	3	6	TTG	TGA	0	0	
mORF_+_1576122	1576122	1576130	+	3	9	GTG	TAA	0	0	
mORF_+_1576130	1576130	1576138	+	2	9	ATG	TAA	0	0	
mORF_+_1576142	1576142	1576225	+	2	84	GTG	TGA	0	0	
mORF_+_1576186	1576186	1576203	+	1	18	TTG	TGA	0	0	
mORF_+_1576200	1576200	1576220	+	3	21	ATG	TAA	0	0	
mORF_+_1576222	1576222	1576320	+	1	99	ATG	TGA	0	0	
mORF_+_1576263	1576263	1576394	+	3	132	TTG	TAA	0	0	
mORF_+_1576396	1576396	1576488	+	1	93	TTG	TAG	0	0	
mORF_+_1576415	1576415	1576450	+	2	36	ATG	TGA	0	0	
mORF_+_1576560	1576560	1576613	+	3	54	ATG	TAG	0	0	
mORF_+_1576576	1576576	1576584	+	1	9	ATG	TGA	0	0	
mORF_+_1576588	1576588	1576782	+	1	195	TTG	TAG	0	0	
mORF_+_1576656	1576656	1576748	+	3	93	ATG	TAA	0	0	
mORF_+_1576670	1576670	1576711	+	2	42	TTG	TAA	0	0	
mORF_+_1576822	1576822	1576989	+	1	168	GTG	TAG	0	0	
mORF_+_1576826	1576826	1576858	+	2	33	ATG	TAA	0	0	
mORF_+_1576883	1576883	1576894	+	2	12	GTG	TGA	0	0	
mORF_+_1576901	1576901	1576912	+	2	12	ATG	TGA	0	0	
mORF_+_1576953	1576953	1577048	+	3	96	TTG	TAA	0	0	
mORF_+_1576996	1576996	1577004	+	1	9	GTG	TAG	0	0	
mORF_+_1577087	1577087	1577188	+	2	102	ATG	TGA	0	0	
mORF_+_1577092	1577092	1577223	+	1	132	TTG	TGA	1	2	pORF_+_1577092
mORF_+_1577245	1577245	1577379	+	1	135	ATG	TGA	0	0	
mORF_+_1577327	1577327	1577350	+	2	24	TTG	TAA	0	0	
mORF_+_1577376	1577376	1577411	+	3	36	TTG	TGA	0	0	
mORF_+_1577380	1577380	1577433	+	1	54	TTG	TAA	0	0	
mORF_+_1577402	1577402	1577419	+	2	18	ATG	TGA	0	0	
mORF_+_1577449	1577449	1577499	+	1	51	ATG	TGA	0	0	
mORF_+_1577478	1577478	1577540	+	3	63	GTG	TAA	0	0	
mORF_+_1577512	1577512	1577526	+	1	15	TTG	TGA	0	0	
mORF_+_1577563	1577563	1577691	+	1	129	ATG	TAA	0	0	
mORF_+_1577594	1577594	1577620	+	2	27	ATG	TAA	0	0	
mORF_+_1577601	1577601	1577612	+	3	12	GTG	TAA	0	0	
mORF_+_1577672	1577672	1577722	+	2	51	TTG	TAA	0	0	
mORF_+_1577691	1577691	1577699	+	3	9	ATG	TAA	0	0	
mORF_+_1577730	1577730	1577744	+	3	15	ATG	TAA	0	0	
mORF_+_1577751	1577751	1577774	+	3	24	ATG	TAA	0	0	
mORF_+_1577755	1577755	1577814	+	1	60	TTG	TAG	0	0	
mORF_+_1577802	1577802	1577870	+	3	69	TTG	TGA	0	0	
mORF_+_1577822	1577822	1578148	+	2	327	ATG	TGA	0	0	
mORF_+_1577857	1577857	1577928	+	1	72	ATG	TGA	0	0	
mORF_+_1577925	1577925	1577969	+	3	45	TTG	TAG	0	0	
mORF_+_1577962	1577962	1578078	+	1	117	GTG	TGA	0	0	
mORF_+_1577991	1577991	1578095	+	3	105	ATG	TGA	0	0	
mORF_+_1578099	1578099	1578164	+	3	66	ATG	TAA	0	0	
mORF_+_1578145	1578145	1578153	+	1	9	TTG	TAA	0	0	
mORF_+_1578168	1578168	1578215	+	3	48	GTG	TGA	0	0	
mORF_+_1578199	1578199	1578222	+	1	24	ATG	TGA	0	0	
mORF_+_1578212	1578212	1578250	+	2	39	ATG	TAG	0	0	
mORF_+_1578263	1578263	1578292	+	2	30	TTG	TAA	0	0	
mORF_+_1578296	1578296	1578346	+	2	51	ATG	TAA	0	0	
mORF_+_1578336	1578336	1578365	+	3	30	ATG	TGA	0	0	
mORF_+_1578362	1578362	1578370	+	2	9	TTG	TGA	0	0	
mORF_+_1578367	1578367	1578498	+	1	132	ATG	TGA	0	0	
mORF_+_1578384	1578384	1578437	+	3	54	ATG	TAA	0	0	

mORF_+_1578443	1578443	1578448	+	2	6	ATG	TAA	0	0	
mORF_+_1578488	1578488	1578526	+	2	39	ATG	TAA	0	0	
mORF_+_1578495	1578495	1578575	+	3	81	TTG	TAG	0	0	
mORF_+_1578539	1578539	1578544	+	2	6	TTG	TAA	0	0	
mORF_+_1578544	1578544	1578552	+	1	9	ATG	TAA	0	0	
mORF_+_1578563	1578563	1578832	+	2	270	TTG	TAA	0	0	
mORF_+_1578624	1578624	1578653	+	3	30	GTG	TAG	0	0	
mORF_+_1578660	1578660	1578728	+	3	69	TTG	TGA	0	0	
mORF_+_1578771	1578771	1578785	+	3	15	TTG	TGA	0	0	
mORF_+_1578798	1578798	1578857	+	3	60	TTG	TGA	0	0	
mORF_+_1578854	1578854	1578865	+	2	12	ATG	TAG	0	0	
mORF_+_1578883	1578883	1578894	+	1	12	GTG	TGA	0	0	
mORF_+_1578891	1578891	1578914	+	3	24	TTG	TGA	0	0	
mORF_+_1578931	1578931	1578951	+	1	21	GTG	TAA	0	0	
mORF_+_1578968	1578968	1579024	+	2	57	TTG	TAG	0	0	
mORF_+_1578993	1578993	1579040	+	3	48	TTG	TAG	0	0	
mORF_+_1579053	1579053	1579070	+	3	18	TTG	TAG	0	0	
mORF_+_1579109	1579109	1579117	+	2	9	TTG	TAA	0	0	
mORF_+_1579125	1579125	1579145	+	3	21	GTG	TAA	0	0	
mORF_+_1579136	1579136	1579153	+	2	18	ATG	TGA	0	0	
mORF_+_1579157	1579157	1579777	+	2	621	ATG	TAA	1	2	pORF_+_1579157
mORF_+_1579170	1579170	1579178	+	3	9	TTG	TAA	0	0	
mORF_+_1579189	1579189	1579308	+	1	120	ATG	TAA	0	0	
mORF_+_1579315	1579315	1579326	+	1	12	TTG	TGA	0	0	
mORF_+_1579320	1579320	1579355	+	3	36	ATG	TAG	0	0	
mORF_+_1579363	1579363	1579419	+	1	57	TTG	TAA	0	0	
mORF_+_1579377	1579377	1579385	+	3	9	TTG	TAA	0	0	
mORF_+_1579423	1579423	1579503	+	1	81	TTG	TAA	0	0	
mORF_+_1579428	1579428	1579433	+	3	6	GTG	TGA	0	0	
mORF_+_1579534	1579534	1579647	+	1	114	TTG	TAA	0	0	
mORF_+_1579539	1579539	1579592	+	3	54	TTG	TGA	0	0	
mORF_+_1579669	1579669	1579722	+	1	54	GTG	TAA	0	0	
mORF_+_1579735	1579735	1579788	+	1	54	GTG	TGA	0	0	
mORF_+_1579740	1579740	1579781	+	3	42	TTG	TGA	0	0	
mORF_+_1579798	1579798	1579824	+	1	27	TTG	TGA	0	0	
mORF_+_1579821	1579821	1579844	+	3	24	TTG	TAA	0	0	
mORF_+_1579828	1579828	1579875	+	1	48	GTG	TAA	0	0	
mORF_+_1579862	1579862	1579990	+	2	129	GTG	TGA	0	0	
mORF_+_1579921	1579921	1579929	+	1	9	ATG	TGA	0	0	
mORF_+_1579923	1579923	1579940	+	3	18	GTG	TGA	0	0	
mORF_+_1579987	1579987	1580181	+	1	195	TTG	TAG	0	0	
mORF_+_1579994	1579994	1580041	+	2	48	GTG	TAA	0	0	
mORF_+_1580016	1580016	1580021	+	3	6	GTG	TAA	0	0	
mORF_+_1580091	1580091	1580099	+	3	9	TTG	TAG	0	0	
mORF_+_1580162	1580162	1580206	+	2	45	GTG	TAA	0	0	
mORF_+_1580206	1580206	1580370	+	1	165	ATG	TAA	0	0	
mORF_+_1580231	1580231	1580416	+	2	186	TTG	TGA	0	0	
mORF_+_1580244	1580244	1580270	+	3	27	ATG	TAG	0	0	
mORF_+_1580355	1580355	1580468	+	3	114	ATG	TGA	0	0	
mORF_+_1580374	1580374	1580409	+	1	36	TTG	TAA	0	0	
mORF_+_1580428	1580428	1580550	+	1	123	TTG	TAA	0	0	
mORF_+_1580465	1580465	1580536	+	2	72	ATG	TAA	0	0	
mORF_+_1580551	1580551	1580586	+	1	36	ATG	TAA	0	0	
mORF_+_1580605	1580605	1580640	+	1	36	GTG	TAG	0	0	
mORF_+_1580609	1580609	1580614	+	2	6	ATG	TAA	0	0	
mORF_+_1580615	1580615	1580632	+	2	18	GTG	TAA	0	0	
mORF_+_1580682	1580682	1580732	+	3	51	TTG	TAA	0	0	
mORF_+_1580737	1580737	1580784	+	1	48	TTG	TGA	0	0	
mORF_+_1580781	1580781	1580792	+	3	12	TTG	TAA	0	0	
mORF_+_1580799	1580799	1580858	+	3	60	ATG	TAA	0	0	
mORF_+_1580827	1580827	1580832	+	1	6	ATG	TGA	0	0	
mORF_+_1580836	1580836	1580871	+	1	36	ATG	TAA	0	0	
mORF_+_1580891	1580891	1580998	+	2	108	ATG	TGA	0	0	

mORF_+_1580920	1580920	1580931	+	1	12	GTG	TGA	0	0
mORF_+_1580922	1580922	1580942	+	3	21	GTG	TAG	0	0
mORF_+_1580995	1580995	1581117	+	1	123	GTG	TGA	0	0
mORF_+_1581038	1581038	1581064	+	2	27	TTG	TAA	0	0
mORF_+_1581075	1581075	1581113	+	3	39	ATG	TGA	0	0
mORF_+_1581110	1581110	1581403	+	2	294	TTG	TGA	0	0
mORF_+_1581141	1581141	1581200	+	3	60	TTG	TAA	0	0
mORF_+_1581145	1581145	1581165	+	1	21	GTG	TAA	0	0
mORF_+_1581187	1581187	1581315	+	1	129	TTG	TAG	0	0
mORF_+_1581261	1581261	1581284	+	3	24	ATG	TGA	0	0
mORF_+_1581333	1581333	1581338	+	3	6	GTG	TAA	0	0
mORF_+_1581351	1581351	1581365	+	3	15	ATG	TAG	0	0
mORF_+_1581400	1581400	1581468	+	1	69	ATG	TGA	0	0
mORF_+_1581407	1581407	1581430	+	2	24	TTG	TAA	0	0
mORF_+_1581465	1581465	1581518	+	3	54	TTG	TAG	0	0
mORF_+_1581512	1581512	1581583	+	2	72	ATG	TAA	0	0
mORF_+_1581523	1581523	1581528	+	1	6	TTG	TAG	0	0
mORF_+_1581571	1581571	1581657	+	1	87	ATG	TAA	0	0
mORF_+_1581659	1581659	1581679	+	2	21	ATG	TGA	0	0
mORF_+_1581676	1581676	1581732	+	1	57	ATG	TAA	0	0
mORF_+_1581773	1581773	1581805	+	2	33	TTG	TGA	0	0
mORF_+_1581780	1581780	1581848	+	3	69	TTG	TGA	0	0
mORF_+_1581802	1581802	1581861	+	1	60	TTG	TGA	0	0
mORF_+_1581815	1581815	1581820	+	2	6	GTG	TAA	0	0
mORF_+_1581827	1581827	1581892	+	2	66	TTG	TAA	0	0
mORF_+_1581877	1581877	1581939	+	1	63	ATG	TAG	0	0
mORF_+_1581893	1581893	1581928	+	2	36	GTG	TGA	0	0
mORF_+_1581940	1581940	1582002	+	1	63	TTG	TAG	0	0
mORF_+_1581948	1581948	1582025	+	3	78	TTG	TAA	0	0
mORF_+_1582031	1582031	1582087	+	2	57	ATG	TGA	0	0
mORF_+_1582132	1582132	1582137	+	1	6	ATG	TAG	0	0
mORF_+_1582151	1582151	1582156	+	2	6	ATG	TGA	0	0
mORF_+_1582153	1582153	1582182	+	1	30	GTG	TGA	0	0
mORF_+_1582179	1582179	1582361	+	3	183	ATG	TAG	0	0
mORF_+_1582277	1582277	1582318	+	2	42	ATG	TGA	0	0
mORF_+_1582294	1582294	1582311	+	1	18	GTG	TAG	0	0
mORF_+_1582315	1582315	1582347	+	1	33	GTG	TGA	0	0
mORF_+_1582367	1582367	1582504	+	2	138	ATG	TGA	0	0
mORF_+_1582395	1582395	1582421	+	3	27	GTG	TAA	0	0
mORF_+_1582471	1582471	1582605	+	1	135	TTG	TGA	0	0
mORF_+_1582547	1582547	1582558	+	2	12	GTG	TGA	0	0
mORF_+_1582580	1582580	1582699	+	2	120	ATG	TGA	0	0
mORF_+_1582696	1582696	1582824	+	1	129	GTG	TAG	0	0
mORF_+_1582718	1582718	1582732	+	2	15	ATG	TAG	0	0
mORF_+_1582760	1582760	1582783	+	2	24	ATG	TAA	0	0
mORF_+_1582824	1582824	1583033	+	3	210	GTG	TAA	0	0
mORF_+_1582906	1582906	1582923	+	1	18	ATG	TGA	0	0
mORF_+_1582957	1582957	1583064	+	1	108	TTG	TAA	0	0
mORF_+_1582961	1582961	1582999	+	2	39	ATG	TAG	0	0
mORF_+_1583039	1583039	1583200	+	2	162	GTG	TGA	0	0
mORF_+_1583065	1583065	1583073	+	1	9	TTG	TAA	0	0
mORF_+_1583103	1583103	1583210	+	3	108	TTG	TGA	0	0
mORF_+_1583164	1583164	1583307	+	1	144	TTG	TAG	0	0
mORF_+_1583207	1583207	1583218	+	2	12	GTG	TAG	0	0
mORF_+_1583261	1583261	1583401	+	2	141	GTG	TGA	0	0
mORF_+_1583307	1583307	1583363	+	3	57	GTG	TGA	0	0
mORF_+_1583368	1583368	1583484	+	1	117	TTG	TAG	0	0
mORF_+_1583402	1583402	1583419	+	2	18	GTG	TAA	0	0
mORF_+_1583426	1583426	1583479	+	2	54	ATG	TGA	0	0
mORF_+_1583448	1583448	1583522	+	3	75	ATG	TGA	0	0
mORF_+_1583519	1583519	1583566	+	2	48	TTG	TGA	0	0
mORF_+_1583557	1583557	1583589	+	1	33	ATG	TGA	0	0
mORF_+_1583586	1583586	1583651	+	3	66	ATG	TGA	0	0

mORF_+_1583648	1583648	1583686	+	2	39	TTG	TAG	0	0
mORF_+_1583737	1583737	1583775	+	1	39	TTG	TAG	0	0
mORF_+_1583742	1583742	1583750	+	3	9	GTG	TAA	0	0
mORF_+_1583780	1583780	1584022	+	2	243	TTG	TGA	0	0
mORF_+_1583842	1583842	1583880	+	1	39	GTG	TAA	0	0
mORF_+_1583847	1583847	1583876	+	3	30	TTG	TGA	0	0
mORF_+_1583952	1583952	1584158	+	3	207	TTG	TGA	0	0
mORF_+_1583962	1583962	1584138	+	1	177	ATG	TAA	0	0
mORF_+_1584041	1584041	1584064	+	2	24	TTG	TAG	0	0
mORF_+_1584077	1584077	1584091	+	2	15	TTG	TAG	0	0
mORF_+_1584143	1584143	1584148	+	2	6	TTG	TAA	0	0
mORF_+_1584182	1584182	1584235	+	2	54	GTG	TGA	0	0
mORF_+_1584208	1584208	1584228	+	1	21	GTG	TAA	0	0
mORF_+_1584228	1584228	1584281	+	3	54	ATG	TGA	0	0
mORF_+_1584232	1584232	1584327	+	1	96	TTG	TGA	0	0
mORF_+_1584278	1584278	1584490	+	2	213	GTG	TAG	0	0
mORF_+_1584294	1584294	1584341	+	3	48	TTG	TAG	0	0
mORF_+_1584334	1584334	1584603	+	1	270	GTG	TAA	0	0
mORF_+_1584351	1584351	1584407	+	3	57	ATG	TAA	0	0
mORF_+_1584522	1584522	1584533	+	3	12	GTG	TGA	0	0
mORF_+_1584524	1584524	1584541	+	2	18	GTG	TAG	0	0
mORF_+_1584545	1584545	1584550	+	2	6	TTG	TAA	0	0
mORF_+_1584690	1584690	1584719	+	3	30	GTG	TAA	0	0
mORF_+_1584741	1584741	1584773	+	3	33	TTG	TAA	0	0
mORF_+_1584743	1584743	1584790	+	2	48	GTG	TAA	0	0
mORF_+_1584763	1584763	1584768	+	1	6	GTG	TAG	0	0
mORF_+_1584808	1584808	1584876	+	1	69	GTG	TGA	0	0
mORF_+_1584812	1584812	1584829	+	2	18	ATG	TAA	0	0
mORF_+_1584860	1584860	1584919	+	2	60	GTG	TAG	0	0
mORF_+_1584910	1584910	1584930	+	1	21	TTG	TAA	0	0
mORF_+_1584921	1584921	1584986	+	3	66	TTG	TAG	0	0
mORF_+_1584944	1584944	1585102	+	2	159	TTG	TAA	0	0
mORF_+_1585029	1585029	1585058	+	3	30	ATG	TAG	0	0
mORF_+_1585066	1585066	1585107	+	1	42	TTG	TGA	0	0
mORF_+_1585104	1585104	1585184	+	3	81	ATG	TGA	0	0
mORF_+_1585114	1585114	1585125	+	1	12	TTG	TGA	0	0
mORF_+_1585181	1585181	1585303	+	2	123	GTG	TGA	0	0
mORF_+_1585215	1585215	1585223	+	3	9	TTG	TAA	0	0
mORF_+_1585236	1585236	1585244	+	3	9	TTG	TAA	0	0
mORF_+_1585281	1585281	1585316	+	3	36	ATG	TGA	0	0
mORF_+_1585300	1585300	1585377	+	1	78	ATG	TAA	0	0
mORF_+_1585313	1585313	1585369	+	2	57	ATG	TAG	0	0
mORF_+_1585383	1585383	1585628	+	3	246	ATG	TAA	0	0
mORF_+_1585418	1585418	1585447	+	2	30	TTG	TAG	0	0
mORF_+_1585510	1585510	1585662	+	1	153	TTG	TGA	0	0
mORF_+_1585532	1585532	1585552	+	2	21	GTG	TAA	0	0
mORF_+_1585641	1585641	1585685	+	3	45	TTG	TGA	0	0
mORF_+_1585697	1585697	1585720	+	2	24	TTG	TAA	0	0
mORF_+_1585746	1585746	1585760	+	3	15	TTG	TGA	0	0
mORF_+_1585757	1585757	1585783	+	2	27	ATG	TGA	0	0
mORF_+_1585780	1585780	1585788	+	1	9	TTG	TAA	0	0
mORF_+_1585820	1585820	1585846	+	2	27	TTG	TAG	0	0
mORF_+_1585827	1585827	1585832	+	3	6	GTG	TAG	0	0
mORF_+_1585839	1585839	1586000	+	3	162	TTG	TGA	0	0
mORF_+_1585867	1585867	1585887	+	1	21	TTG	TGA	0	0
mORF_+_1585894	1585894	1585902	+	1	9	TTG	TAA	0	0
mORF_+_1585903	1585903	1585926	+	1	24	GTG	TGA	0	0
mORF_+_1586025	1586025	1586030	+	3	6	TTG	TAA	0	0
mORF_+_1586040	1586040	1586162	+	3	123	TTG	TAA	0	0
mORF_+_1586047	1586047	1586112	+	1	66	TTG	TAA	0	0
mORF_+_1586117	1586117	1586275	+	2	159	GTG	TAA	0	0
mORF_+_1586128	1586128	1586178	+	1	51	ATG	TAA	0	0
mORF_+_1586190	1586190	1586198	+	3	9	TTG	TGA	0	0

mORF_+_1586202	1586202	1586309	+	3	108	GTG	TGA	0	0
mORF_+_1586263	1586263	1586271	+	1	9	TTG	TGA	0	0
mORF_+_1586306	1586306	1586326	+	2	21	GTG	TGA	0	0
mORF_+_1586336	1586336	1586401	+	2	66	TTG	TGA	0	0
mORF_+_1586356	1586356	1586385	+	1	30	TTG	TGA	0	0
mORF_+_1586382	1586382	1586396	+	3	15	TTG	TGA	0	0
mORF_+_1586398	1586398	1586598	+	1	201	TTG	TAA	0	0
mORF_+_1586430	1586430	1586474	+	3	45	TTG	TGA	0	0
mORF_+_1586471	1586471	1586641	+	2	171	ATG	TAA	0	0
mORF_+_1586541	1586541	1586651	+	3	111	TTG	TGA	0	0
mORF_+_1586599	1586599	1586646	+	1	48	ATG	TAA	0	0
mORF_+_1586668	1586668	1586724	+	1	57	TTG	TAA	0	0
mORF_+_1586670	1586670	1586759	+	3	90	GTG	TAA	0	0
mORF_+_1586690	1586690	1586743	+	2	54	TTG	TGA	0	0
mORF_+_1586740	1586740	1586778	+	1	39	ATG	TAA	0	0
mORF_+_1586814	1586814	1586909	+	3	96	GTG	TAA	0	0
mORF_+_1586870	1586870	1587070	+	2	201	TTG	TGA	0	0
mORF_+_1586935	1586935	1587018	+	1	84	TTG	TAA	0	0
mORF_+_1586988	1586988	1586996	+	3	9	TTG	TGA	0	0
mORF_+_1587040	1587040	1587171	+	1	132	ATG	TGA	0	0
mORF_+_1587063	1587063	1587119	+	3	57	GTG	TAA	0	0
mORF_+_1587074	1587074	1587145	+	2	72	TTG	TAA	0	0
mORF_+_1587135	1587135	1587275	+	3	141	TTG	TAA	0	0
mORF_+_1587146	1587146	1587163	+	2	18	ATG	TAG	0	0
mORF_+_1587173	1587173	1587181	+	2	9	TTG	TGA	0	0
mORF_+_1587178	1587178	1587285	+	1	108	ATG	TAG	0	0
mORF_+_1587269	1587269	1587328	+	2	60	ATG	TGA	0	0
mORF_+_1587300	1587300	1587614	+	3	315	ATG	TAG	0	0
mORF_+_1587325	1587325	1587405	+	1	81	TTG	TGA	0	0
mORF_+_1587362	1587362	1587391	+	2	30	TTG	TGA	0	0
mORF_+_1587520	1587520	1587561	+	1	42	GTG	TGA	0	0
mORF_+_1587530	1587530	1587709	+	2	180	ATG	TGA	0	0
mORF_+_1587595	1587595	1587603	+	1	9	GTG	TAA	0	0
mORF_+_1587616	1587616	1587654	+	1	39	TTG	TAA	0	0
mORF_+_1587702	1587702	1587737	+	3	36	ATG	TAA	0	0
mORF_+_1587738	1587738	1587818	+	3	81	ATG	TAA	0	0
mORF_+_1587766	1587766	1587774	+	1	9	TTG	TAG	0	0
mORF_+_1587824	1587824	1587880	+	2	57	ATG	TGA	0	0
mORF_+_1587831	1587831	1587848	+	3	18	TTG	TGA	0	0
mORF_+_1587850	1587850	1587861	+	1	12	GTG	TAA	0	0
mORF_+_1587864	1587864	1588049	+	3	186	TTG	TAA	0	0
mORF_+_1587884	1587884	1587958	+	2	75	ATG	TAA	0	0
mORF_+_1587916	1587916	1587933	+	1	18	ATG	TGA	0	0
mORF_+_1587974	1587974	1588000	+	2	27	GTG	TAG	0	0
mORF_+_1587985	1587985	1588017	+	1	33	TTG	TAA	0	0
mORF_+_1588062	1588062	1588169	+	3	108	TTG	TAA	0	0
mORF_+_1588096	1588096	1588131	+	1	36	TTG	TGA	0	0
mORF_+_1588141	1588141	1588212	+	1	72	TTG	TAA	0	0
mORF_+_1588185	1588185	1588208	+	3	24	ATG	TGA	0	0
mORF_+_1588205	1588205	1588291	+	2	87	GTG	TAG	0	0
mORF_+_1588224	1588224	1588283	+	3	60	TTG	TAA	0	0
mORF_+_1588294	1588294	1588392	+	1	99	ATG	TAA	0	0
mORF_+_1588301	1588301	1588315	+	2	15	ATG	TGA	0	0
mORF_+_1588305	1588305	1588337	+	3	33	TTG	TAA	0	0
mORF_+_1588346	1588346	1588384	+	2	39	GTG	TAA	0	0
mORF_+_1588401	1588401	1588484	+	3	84	TTG	TGA	0	0
mORF_+_1588405	1588405	1588440	+	1	36	GTG	TGA	0	0
mORF_+_1588442	1588442	1588450	+	2	9	ATG	TAG	0	0
mORF_+_1588478	1588478	1588492	+	2	15	GTG	TAA	0	0
mORF_+_1588492	1588492	1588533	+	1	42	ATG	TAG	0	0
mORF_+_1588523	1588523	1588543	+	2	21	TTG	TGA	0	0
mORF_+_1588551	1588551	1588589	+	3	39	GTG	TAA	0	0
mORF_+_1588567	1588567	1588581	+	1	15	TTG	TAA	0	0

mORF_+_1588602	1588602	1588646	+	3	45	GTG	TAG	0	0	
mORF_+_1588612	1588612	1588713	+	1	102	ATG	TAA	0	0	
mORF_+_1588679	1588679	1588774	+	2	96	ATG	TGA	0	0	
mORF_+_1588771	1588771	1588779	+	1	9	ATG	TAA	0	0	
mORF_+_1588793	1588793	1589134	+	2	342	ATG	TAA	0	0	
mORF_+_1588842	1588842	1588904	+	3	63	TTG	TAA	0	0	
mORF_+_1588911	1588911	1588973	+	3	63	ATG	TAA	0	0	
mORF_+_1588927	1588927	1589094	+	1	168	TTG	TAA	0	0	
mORF_+_1589034	1589034	1589198	+	3	165	ATG	TGA	0	0	
mORF_+_1589116	1589116	1589211	+	1	96	TTG	TAA	0	0	
mORF_+_1589141	1589141	1589152	+	2	12	TTG	TGA	0	0	
mORF_+_1589192	1589192	1589203	+	2	12	ATG	TGA	0	0	
mORF_+_1589213	1589213	1589221	+	2	9	ATG	TGA	0	0	
mORF_+_1589218	1589218	1589229	+	1	12	GTG	TAA	0	0	
mORF_+_1589264	1589264	1589317	+	2	54	TTG	TAA	0	0	
mORF_+_1589268	1589268	1589396	+	3	129	ATG	TGA	1	2	pORF_+_1589268
mORF_+_1589365	1589365	1589433	+	1	69	ATG	TGA	0	0	
mORF_+_1589411	1589411	1589533	+	2	123	ATG	TAA	0	0	
mORF_+_1589533	1589533	1589589	+	1	57	ATG	TAA	0	0	
mORF_+_1589607	1589607	1589657	+	3	51	TTG	TAA	0	0	
mORF_+_1589629	1589629	1589808	+	1	180	TTG	TAA	0	0	
mORF_+_1589667	1589667	1589789	+	3	123	GTG	TAG	0	0	
mORF_+_1589723	1589723	1589779	+	2	57	GTG	TAA	0	0	
mORF_+_1589852	1589852	1589974	+	2	123	ATG	TAA	0	0	
mORF_+_1589865	1589865	1589894	+	3	30	ATG	TAA	0	0	
mORF_+_1589946	1589946	1590008	+	3	63	TTG	TAA	0	0	
mORF_+_1589956	1589956	1589964	+	1	9	TTG	TGA	0	0	
mORF_+_1590043	1590043	1590093	+	1	51	GTG	TAA	0	0	
mORF_+_1590062	1590062	1590124	+	2	63	ATG	TAA	0	0	
mORF_+_1590127	1590127	1590294	+	1	168	GTG	TAA	0	0	
mORF_+_1590129	1590129	1590146	+	3	18	GTG	TAA	0	0	
mORF_+_1590215	1590215	1590229	+	2	15	TTG	TGA	0	0	
mORF_+_1590298	1590298	1590306	+	1	9	ATG	TGA	0	0	
mORF_+_1590303	1590303	1590446	+	3	144	GTG	TAG	0	0	
mORF_+_1590398	1590398	1590511	+	2	114	TTG	TAA	0	0	
mORF_+_1590418	1590418	1590498	+	1	81	TTG	TAA	0	0	
mORF_+_1590465	1590465	1590722	+	3	258	ATG	TGA	0	0	
mORF_+_1590673	1590673	1590777	+	1	105	ATG	TAA	0	0	
mORF_+_1590749	1590749	1591450	+	2	702	TTG	TAG	0	0	
mORF_+_1590780	1590780	1590854	+	3	75	TTG	TGA	0	0	
mORF_+_1590879	1590879	1590911	+	3	33	TTG	TAA	0	0	
mORF_+_1591014	1591014	1591184	+	3	171	ATG	TAG	0	0	
mORF_+_1591078	1591078	1591122	+	1	45	GTG	TAA	0	0	
mORF_+_1591123	1591123	1591212	+	1	90	ATG	TGA	0	0	
mORF_+_1591320	1591320	1591340	+	3	21	ATG	TAA	0	0	
mORF_+_1591374	1591374	1591382	+	3	9	TTG	TAG	0	0	
mORF_+_1591419	1591419	1591463	+	3	45	TTG	TAG	0	0	
mORF_+_1591501	1591501	1591614	+	1	114	TTG	TAA	0	0	
mORF_+_1591511	1591511	1591567	+	2	57	GTG	TGA	0	0	
mORF_+_1591598	1591598	1591603	+	2	6	GTG	TAA	0	0	
mORF_+_1591607	1591607	1591675	+	2	69	ATG	TGA	0	0	
mORF_+_1591623	1591623	1591649	+	3	27	TTG	TAG	0	0	
mORF_+_1591675	1591675	1591710	+	1	36	ATG	TGA	0	0	
mORF_+_1591707	1591707	1591805	+	3	99	TTG	TAG	0	0	
mORF_+_1591720	1591720	1591794	+	1	75	GTG	TAG	0	0	
mORF_+_1591833	1591833	1592039	+	3	207	GTG	TAG	0	0	
mORF_+_1591898	1591898	1592164	+	2	267	TTG	TAA	0	0	
mORF_+_1591900	1591900	1592010	+	1	111	GTG	TGA	0	0	
mORF_+_1592040	1592040	1592093	+	3	54	TTG	TGA	0	0	
mORF_+_1592097	1592097	1592609	+	3	513	GTG	TAG	0	0	
mORF_+_1592146	1592146	1592232	+	1	87	GTG	TGA	0	0	
mORF_+_1592234	1592234	1592245	+	2	12	TTG	TAA	0	0	
mORF_+_1592245	1592245	1592301	+	1	57	ATG	TGA	0	0	

mORF_+_1592317	1592317	1592655	+	1	339	TTG	TGA	0	0
mORF_+_1592348	1592348	1592371	+	2	24	TTG	TGA	0	0
mORF_+_1592549	1592549	1592671	+	2	123	TTG	TGA	0	0
mORF_+_1592681	1592681	1592689	+	2	9	TTG	TAA	0	0
mORF_+_1592689	1592689	1592709	+	1	21	ATG	TAG	0	0
mORF_+_1592711	1592711	1592719	+	2	9	GTG	TAA	0	0
mORF_+_1592821	1592821	1592970	+	1	150	TTG	TGA	0	0
mORF_+_1592855	1592855	1592884	+	2	30	ATG	TAA	0	0
mORF_+_1592933	1592933	1593034	+	2	102	GTG	TGA	0	0
mORF_+_1593004	1593004	1593090	+	1	87	TTG	TAG	0	0
mORF_+_1593035	1593035	1593160	+	2	126	TTG	TAA	0	0
mORF_+_1593099	1593099	1593110	+	3	12	ATG	TAA	0	0
mORF_+_1593120	1593120	1593245	+	3	126	TTG	TAA	0	0
mORF_+_1593133	1593133	1593156	+	1	24	ATG	TAG	0	0
mORF_+_1593179	1593179	1593190	+	2	12	GTG	TGA	0	0
mORF_+_1593187	1593187	1593204	+	1	18	GTG	TAA	0	0
mORF_+_1593238	1593238	1593336	+	1	99	ATG	TGA	0	0
mORF_+_1593293	1593293	1593313	+	2	21	ATG	TAA	0	0
mORF_+_1593318	1593318	1593770	+	3	453	TTG	TGA	0	0
mORF_+_1593370	1593370	1593456	+	1	87	TTG	TGA	0	0
mORF_+_1593475	1593475	1593480	+	1	6	GTG	TAG	0	0
mORF_+_1593559	1593559	1593654	+	1	96	ATG	TGA	0	0
mORF_+_1593617	1593617	1593658	+	2	42	ATG	TAA	0	0
mORF_+_1593667	1593667	1593822	+	1	156	GTG	TAA	0	0
mORF_+_1593734	1593734	1593745	+	2	12	TTG	TAA	0	0
mORF_+_1593767	1593767	1593802	+	2	36	ATG	TGA	0	0
mORF_+_1593839	1593839	1593949	+	2	111	TTG	TGA	0	0
mORF_+_1593850	1593850	1593921	+	1	72	ATG	TGA	0	0
mORF_+_1593918	1593918	1594187	+	3	270	ATG	TAG	0	0
mORF_+_1593928	1593928	1593969	+	1	42	ATG	TAA	0	0
mORF_+_1593982	1593982	1594059	+	1	78	TTG	TAG	0	0
mORF_+_1594075	1594075	1594083	+	1	9	TTG	TGA	0	0
mORF_+_1594132	1594132	1594170	+	1	39	TTG	TGA	0	0
mORF_+_1594180	1594180	1594221	+	1	42	ATG	TAA	0	0
mORF_+_1594283	1594283	1594303	+	2	21	ATG	TGA	0	0
mORF_+_1594300	1594300	1594545	+	1	246	TTG	TAG	0	0
mORF_+_1594304	1594304	1594363	+	2	60	ATG	TGA	0	0
mORF_+_1594373	1594373	1594390	+	2	18	GTG	TAA	0	0
mORF_+_1594449	1594449	1594466	+	3	18	TTG	TGA	0	0
mORF_+_1594451	1594451	1594459	+	2	9	GTG	TAG	0	0
mORF_+_1594463	1594463	1594504	+	2	42	ATG	TAA	0	0
mORF_+_1594550	1594550	1594558	+	2	9	TTG	TAA	0	0
mORF_+_1594561	1594561	1594767	+	1	207	GTG	TAG	0	0
mORF_+_1594631	1594631	1594693	+	2	63	ATG	TAA	0	0
mORF_+_1594698	1594698	1594844	+	3	147	TTG	TGA	0	0
mORF_+_1594777	1594777	1594836	+	1	60	TTG	TAA	0	0
mORF_+_1594841	1594841	1594861	+	2	21	GTG	TGA	0	0
mORF_+_1594855	1594855	1594875	+	1	21	TTG	TGA	0	0
mORF_+_1594896	1594896	1595162	+	3	267	GTG	TGA	0	0
mORF_+_1594930	1594930	1595064	+	1	135	GTG	TAG	0	0
mORF_+_1595122	1595122	1595148	+	1	27	TTG	TGA	0	0
mORF_+_1595159	1595159	1595179	+	2	21	ATG	TAA	0	0
mORF_+_1595170	1595170	1595232	+	1	63	TTG	TAG	0	0
mORF_+_1595245	1595245	1595262	+	1	18	GTG	TGA	0	0
mORF_+_1595259	1595259	1595390	+	3	132	TTG	TGA	0	0
mORF_+_1595290	1595290	1595367	+	1	78	GTG	TGA	0	0
mORF_+_1595387	1595387	1595491	+	2	105	TTG	TGA	0	0
mORF_+_1595470	1595470	1595496	+	1	27	ATG	TAA	0	0
mORF_+_1595516	1595516	1595587	+	2	72	ATG	TGA	0	0
mORF_+_1595524	1595524	1595532	+	1	9	GTG	TAG	0	0
mORF_+_1595584	1595584	1595628	+	1	45	TTG	TAG	0	0
mORF_+_1595640	1595640	1595693	+	3	54	GTG	TAA	0	0
mORF_+_1595699	1595699	1595749	+	2	51	TTG	TAA	0	0

mORF_+_1595731	1595731	1595865	+	1	135	GTG	TAG	0	0
mORF_+_1595893	1595893	1595904	+	1	12	TTG	TGA	0	0
mORF_+_1595924	1595924	1595980	+	2	57	TTG	TGA	0	0
mORF_+_1595987	1595987	1596016	+	2	30	TTG	TAA	0	0
mORF_+_1596023	1596023	1596184	+	2	162	ATG	TAA	0	0
mORF_+_1596076	1596076	1596099	+	1	24	GTG	TAG	0	0
mORF_+_1596150	1596150	1596212	+	3	63	ATG	TAG	0	0
mORF_+_1596202	1596202	1596264	+	1	63	TTG	TGA	0	0
mORF_+_1596206	1596206	1596250	+	2	45	GTG	TAA	0	0
mORF_+_1596213	1596213	1596242	+	3	30	TTG	TAA	0	0
mORF_+_1596261	1596261	1596272	+	3	12	TTG	TAA	0	0
mORF_+_1596276	1596276	1596299	+	3	24	TTG	TAA	0	0
mORF_+_1596302	1596302	1596385	+	2	84	ATG	TAG	0	0
mORF_+_1596309	1596309	1596398	+	3	90	ATG	TAA	0	0
mORF_+_1596392	1596392	1596415	+	2	24	TTG	TAA	0	0
mORF_+_1596423	1596423	1596464	+	3	42	TTG	TAA	0	0
mORF_+_1596468	1596468	1596485	+	3	18	TTG	TAA	0	0
mORF_+_1596470	1596470	1596508	+	2	39	GTG	TGA	0	0
mORF_+_1596505	1596505	1596534	+	1	30	TTG	TGA	0	0
mORF_+_1596531	1596531	1596554	+	3	24	ATG	TAA	0	0
mORF_+_1596620	1596620	1596646	+	2	27	ATG	TAA	0	0
mORF_+_1596625	1596625	1596879	+	1	255	GTG	TGA	0	0
mORF_+_1596680	1596680	1596733	+	2	54	ATG	TGA	0	0
mORF_+_1596749	1596749	1596817	+	2	69	ATG	TGA	0	0
mORF_+_1596768	1596768	1596926	+	3	159	GTG	TGA	0	0
mORF_+_1596923	1596923	1596934	+	2	12	TTG	TAA	0	0
mORF_+_1596943	1596943	1597098	+	1	156	TTG	TAA	0	0
mORF_+_1596977	1596977	1597021	+	2	45	ATG	TGA	0	0
mORF_+_1597065	1597065	1597118	+	3	54	TTG	TGA	0	0
mORF_+_1597115	1597115	1597228	+	2	114	GTG	TAA	0	0
mORF_+_1597215	1597215	1597340	+	3	126	GTG	TGA	0	0
mORF_+_1597316	1597316	1597387	+	2	72	TTG	TAA	0	0
mORF_+_1597397	1597397	1597453	+	2	57	TTG	TAA	0	0
mORF_+_1597408	1597408	1597572	+	1	165	ATG	TGA	0	0
mORF_+_1597410	1597410	1597706	+	3	297	GTG	TAG	0	0
mORF_+_1597532	1597532	1597537	+	2	6	TTG	TGA	0	0
mORF_+_1597615	1597615	1597671	+	1	57	ATG	TAG	0	0
mORF_+_1597725	1597725	1597745	+	3	21	ATG	TGA	0	0
mORF_+_1597735	1597735	1597866	+	1	132	TTG	TAA	0	0
mORF_+_1597763	1597763	1597783	+	2	21	ATG	TAA	0	0
mORF_+_1597791	1597791	1597829	+	3	39	ATG	TAA	0	0
mORF_+_1597811	1597811	1597942	+	2	132	TTG	TAA	0	0
mORF_+_1597848	1597848	1598132	+	3	285	TTG	TGA	0	0
mORF_+_1597882	1597882	1598058	+	1	177	GTG	TGA	0	0
mORF_+_1598009	1598009	1598206	+	2	198	GTG	TGA	0	0
mORF_+_1598133	1598133	1598198	+	3	66	TTG	TAG	0	0
mORF_+_1598203	1598203	1598220	+	1	18	TTG	TAA	0	0
mORF_+_1598251	1598251	1598352	+	1	102	ATG	TAA	0	0
mORF_+_1598304	1598304	1598315	+	3	12	ATG	TAA	0	0
mORF_+_1598337	1598337	1598345	+	3	9	GTG	TGA	0	0
mORF_+_1598356	1598356	1598364	+	1	9	GTG	TGA	0	0
mORF_+_1598361	1598361	1598369	+	3	9	TTG	TAA	0	0
mORF_+_1598380	1598380	1598490	+	1	111	TTG	TGA	0	0
mORF_+_1598439	1598439	1598528	+	3	90	ATG	TAG	0	0
mORF_+_1598480	1598480	1598533	+	2	54	ATG	TAA	0	0
mORF_+_1598512	1598512	1598586	+	1	75	TTG	TGA	0	0
mORF_+_1598535	1598535	1598591	+	3	57	ATG	TAA	0	0
mORF_+_1598601	1598601	1598624	+	3	24	ATG	TGA	0	0
mORF_+_1598605	1598605	1598688	+	1	84	TTG	TGA	0	0
mORF_+_1598621	1598621	1598674	+	2	54	TTG	TAA	0	0
mORF_+_1598637	1598637	1598801	+	3	165	ATG	TAA	0	0
mORF_+_1598731	1598731	1598754	+	1	24	ATG	TAA	0	0
mORF_+_1598823	1598823	1598924	+	3	102	GTG	TGA	0	0

mORF_+_1598837	1598837	1598845	+	2	9	TTG	TGA	0	0	
mORF_+_1598842	1598842	1598853	+	1	12	GTG	TAA	0	0	
mORF_+_1598867	1598867	1598929	+	2	63	TTG	TAA	0	0	
mORF_+_1598884	1598884	1599075	+	1	192	TTG	TAA	0	0	
mORF_+_1598942	1598942	1599034	+	2	93	ATG	TAA	0	0	
mORF_+_1599035	1599035	1599241	+	2	207	TTG	TGA	0	0	
mORF_+_1599090	1599090	1599101	+	3	12	ATG	TGA	0	0	
mORF_+_1599136	1599136	1599159	+	1	24	GTG	TGA	0	0	
mORF_+_1599244	1599244	1599258	+	1	15	TTG	TGA	0	0	
mORF_+_1599255	1599255	1599284	+	3	30	TTG	TGA	0	0	
mORF_+_1599259	1599259	1599267	+	1	9	TTG	TAA	0	0	
mORF_+_1599281	1599281	1599355	+	2	75	TTG	TGA	0	0	
mORF_+_1599319	1599319	1599369	+	1	51	TTG	TGA	0	0	
mORF_+_1599366	1599366	1599452	+	3	87	ATG	TGA	0	0	
mORF_+_1599382	1599382	1599402	+	1	21	GTG	TAA	0	0	
mORF_+_1599404	1599404	1599409	+	2	6	TTG	TGA	0	0	
mORF_+_1599406	1599406	1599444	+	1	39	GTG	TAA	0	0	
mORF_+_1599428	1599428	1599502	+	2	75	GTG	TGA	0	0	
mORF_+_1599514	1599514	1601049	+	1	1536	ATG	TGA	6	22	pORF_+_1599514
mORF_+_1599524	1599524	1599595	+	2	72	GTG	TGA	0	0	
mORF_+_1599549	1599549	1599569	+	3	21	TTG	TAA	0	0	
mORF_+_1599650	1599650	1599673	+	2	24	ATG	TAA	0	0	
mORF_+_1599683	1599683	1599748	+	2	66	TTG	TAA	0	0	
mORF_+_1599758	1599758	1599823	+	2	66	ATG	TAA	0	0	
mORF_+_1599839	1599839	1599877	+	2	39	TTG	TGA	0	0	
mORF_+_1599908	1599908	1599979	+	2	72	TTG	TGA	0	0	
mORF_+_1600007	1600007	1600150	+	2	144	ATG	TGA	0	0	
mORF_+_1600266	1600266	1600286	+	3	21	ATG	TAA	0	0	
mORF_+_1600298	1600298	1600321	+	2	24	ATG	TGA	0	0	
mORF_+_1600355	1600355	1600366	+	2	12	ATG	TGA	0	0	
mORF_+_1600373	1600373	1600480	+	2	108	ATG	TGA	0	0	
mORF_+_1600481	1600481	1600570	+	2	90	ATG	TGA	0	0	
mORF_+_1600577	1600577	1600684	+	2	108	ATG	TGA	0	0	
mORF_+_1600730	1600730	1600789	+	2	60	GTG	TGA	0	0	
mORF_+_1600761	1600761	1600799	+	3	39	ATG	TGA	0	0	
mORF_+_1600790	1600790	1600918	+	2	129	TTG	TGA	0	0	
mORF_+_1600928	1600928	1600939	+	2	12	GTG	TGA	0	0	
mORF_+_1600988	1600988	1601071	+	2	84	ATG	TGA	0	0	
mORF_+_1601043	1601043	1602071	+	3	1029	ATG	TAA	0	0	
mORF_+_1601068	1601068	1601139	+	1	72	GTG	TAA	0	0	
mORF_+_1601140	1601140	1601154	+	1	15	GTG	TGA	0	0	
mORF_+_1601230	1601230	1601289	+	1	60	TTG	TGA	0	0	
mORF_+_1601261	1601261	1601467	+	2	207	GTG	TGA	0	0	
mORF_+_1601311	1601311	1601382	+	1	72	TTG	TAA	0	0	
mORF_+_1601395	1601395	1601418	+	1	24	TTG	TAG	0	0	
mORF_+_1601464	1601464	1601487	+	1	24	TTG	TGA	0	0	
mORF_+_1601512	1601512	1601538	+	1	27	TTG	TGA	0	0	
mORF_+_1601531	1601531	1601617	+	2	87	TTG	TAA	0	0	
mORF_+_1601587	1601587	1601682	+	1	96	TTG	TGA	0	0	
mORF_+_1601710	1601710	1601769	+	1	60	TTG	TGA	0	0	
mORF_+_1601776	1601776	1601859	+	1	84	TTG	TGA	0	0	
mORF_+_1601849	1601849	1601872	+	2	24	ATG	TAG	0	0	
mORF_+_1601900	1601900	1601911	+	2	12	ATG	TGA	0	0	
mORF_+_1601908	1601908	1602015	+	1	108	ATG	TGA	0	0	
mORF_+_1601966	1601966	1601983	+	2	18	TTG	TAA	0	0	
mORF_+_1602071	1602071	1603063	+	2	993	ATG	TAA	1	2	pORF_+_1602071
mORF_+_1602088	1602088	1602123	+	1	36	TTG	TGA	0	0	
mORF_+_1602102	1602102	1602161	+	3	60	TTG	TAG	0	0	
mORF_+_1602189	1602189	1602227	+	3	39	GTG	TAA	0	0	
mORF_+_1602237	1602237	1602347	+	3	111	TTG	TGA	0	0	
mORF_+_1602367	1602367	1602411	+	1	45	GTG	TAA	0	0	
mORF_+_1602429	1602429	1602572	+	3	144	TTG	TGA	0	0	
mORF_+_1602586	1602586	1602618	+	1	33	ATG	TAA	0	0	

mORF_+_1602624	1602624	1602647	+	3	24	ATG	TGA	0	0	
mORF_+_1602648	1602648	1602722	+	3	75	TTG	TGA	0	0	
mORF_+_1602703	1602703	1603002	+	1	300	ATG	TAG	0	0	
mORF_+_1602768	1602768	1602806	+	3	39	TTG	TGA	0	0	
mORF_+_1602831	1602831	1602896	+	3	66	TTG	TAG	0	0	
mORF_+_1602963	1602963	1602989	+	3	27	GTG	TAG	0	0	
mORF_+_1603027	1603027	1603050	+	1	24	GTG	TAA	0	0	
mORF_+_1603075	1603075	1604097	+	1	1023	ATG	TGA	8	29	pORF_+_1603075
mORF_+_1603118	1603118	1603141	+	2	24	TTG	TGA	0	0	
mORF_+_1603142	1603142	1603255	+	2	114	ATG	TGA	0	0	
mORF_+_1603280	1603280	1603303	+	2	24	GTG	TGA	0	0	
mORF_+_1603361	1603361	1603381	+	2	21	ATG	TGA	0	0	
mORF_+_1603368	1603368	1603427	+	3	60	GTG	TGA	0	0	
mORF_+_1603397	1603397	1603405	+	2	9	GTG	TGA	0	0	
mORF_+_1603440	1603440	1603460	+	3	21	GTG	TAA	0	0	
mORF_+_1603581	1603581	1603658	+	3	78	GTG	TAA	0	0	
mORF_+_1603634	1603634	1603699	+	2	66	TTG	TAA	0	0	
mORF_+_1603736	1603736	1603780	+	2	45	ATG	TGA	0	0	
mORF_+_1603784	1603784	1603795	+	2	12	ATG	TAG	0	0	
mORF_+_1603799	1603799	1603825	+	2	27	TTG	TGA	0	0	
mORF_+_1603835	1603835	1603840	+	2	6	ATG	TAG	0	0	
mORF_+_1603862	1603862	1603924	+	2	63	TTG	TGA	0	0	
mORF_+_1603869	1603869	1603982	+	3	114	GTG	TGA	0	0	
mORF_+_1603979	1603979	1604059	+	2	81	TTG	TGA	0	0	
mORF_+_1604097	1604097	1604111	+	3	15	ATG	TAA	0	0	
mORF_+_1604099	1604099	1604146	+	2	48	GTG	TAA	0	0	
mORF_+_1604124	1604124	1604999	+	3	876	ATG	TAA	12	58	pORF_+_1604124
mORF_+_1604149	1604149	1604202	+	1	54	ATG	TGA	0	0	
mORF_+_1604207	1604207	1604257	+	2	51	TTG	TAA	0	0	
mORF_+_1604212	1604212	1604280	+	1	69	GTG	TGA	0	0	
mORF_+_1604290	1604290	1604343	+	1	54	TTG	TAA	0	0	
mORF_+_1604359	1604359	1604379	+	1	21	TTG	TAA	0	0	
mORF_+_1604381	1604381	1604428	+	2	48	GTG	TAG	0	0	
mORF_+_1604452	1604452	1604478	+	1	27	GTG	TAA	0	0	
mORF_+_1604482	1604482	1604523	+	1	42	ATG	TGA	0	0	
mORF_+_1604528	1604528	1604569	+	2	42	TTG	TGA	0	0	
mORF_+_1604566	1604566	1604616	+	1	51	ATG	TGA	0	0	
mORF_+_1604740	1604740	1604919	+	1	180	ATG	TGA	0	0	
mORF_+_1604774	1604774	1604806	+	2	33	ATG	TAA	0	0	
mORF_+_1604837	1604837	1604887	+	2	51	GTG	TAA	0	0	
mORF_+_1604971	1604971	1604985	+	1	15	ATG	TGA	0	0	
mORF_+_1604986	1604986	1605042	+	1	57	GTG	TGA	0	0	
mORF_+_1605023	1605023	1605313	+	2	291	ATG	TGA	1	5	pORF_+_1605023
mORF_+_1605039	1605039	1605161	+	3	123	TTG	TGA	0	0	
mORF_+_1605195	1605195	1605266	+	3	72	ATG	TAA	0	0	
mORF_+_1605297	1605297	1605305	+	3	9	ATG	TGA	0	0	
mORF_+_1605310	1605310	1605348	+	1	39	GTG	TAA	0	0	
mORF_+_1605370	1605370	1606128	+	1	759	ATG	TAA	6	19	pORF_+_1605370
mORF_+_1605440	1605440	1605544	+	2	105	TTG	TAA	0	0	
mORF_+_1605525	1605525	1605578	+	3	54	TTG	TGA	0	0	
mORF_+_1605572	1605572	1605658	+	2	87	TTG	TGA	0	0	
mORF_+_1605662	1605662	1605877	+	2	216	TTG	TGA	0	0	
mORF_+_1605681	1605681	1605731	+	3	51	ATG	TAA	0	0	
mORF_+_1605888	1605888	1605893	+	3	6	ATG	TGA	0	0	
mORF_+_1605890	1605890	1605961	+	2	72	GTG	TGA	0	0	
mORF_+_1605954	1605954	1606025	+	3	72	TTG	TAA	0	0	
mORF_+_1606106	1606106	1606147	+	2	42	TTG	TAA	0	0	
mORF_+_1606147	1606147	1606200	+	1	54	ATG	TAA	0	0	
mORF_+_1606167	1606167	1606217	+	3	51	TTG	TAG	0	0	
mORF_+_1606220	1606220	1606312	+	2	93	TTG	TAG	0	0	
mORF_+_1606236	1606236	1606304	+	3	69	GTG	TAA	0	0	
mORF_+_1606340	1606340	1606345	+	2	6	ATG	TAA	0	0	
mORF_+_1606345	1606345	1606473	+	1	129	ATG	TGA	0	0	

mORF_+_1606376	1606376	1606393	+	2	18	ATG	TAA	0	0	
mORF_+_1606415	1606415	1606420	+	2	6	GTG	TAG	0	0	
mORF_+_1606431	1606431	1606484	+	3	54	TTG	TAA	0	0	
mORF_+_1606445	1606445	1606540	+	2	96	ATG	TGA	0	0	
mORF_+_1606622	1606622	1606630	+	2	9	TTG	TAA	0	0	
mORF_+_1606630	1606630	1606665	+	1	36	ATG	TAA	0	0	
mORF_+_1606650	1606650	1606877	+	3	228	GTG	TGA	0	0	
mORF_+_1606658	1606658	1606813	+	2	156	TTG	TAA	0	0	
mORF_+_1606681	1606681	1606761	+	1	81	GTG	TAA	0	0	
mORF_+_1606850	1606850	1607170	+	2	321	ATG	TAA	0	0	
mORF_+_1606881	1606881	1606892	+	3	12	GTG	TGA	0	0	
mORF_+_1606906	1606906	1606962	+	1	57	ATG	TAG	0	0	
mORF_+_1606996	1606996	1607196	+	1	201	GTG	TAA	0	0	
mORF_+_1607031	1607031	1607081	+	3	51	GTG	TAA	0	0	
mORF_+_1607157	1607157	1607186	+	3	30	GTG	TAG	0	0	
mORF_+_1607202	1607202	1607213	+	3	12	ATG	TAA	0	0	
mORF_+_1607247	1607247	1607528	+	3	282	GTG	TAA	0	0	
mORF_+_1607401	1607401	1607442	+	1	42	GTG	TGA	0	0	
mORF_+_1607459	1607459	1607539	+	2	81	GTG	TAA	0	0	
mORF_+_1607552	1607552	1607623	+	2	72	GTG	TGA	0	0	
mORF_+_1607554	1607554	1607643	+	1	90	GTG	TGA	0	0	
mORF_+_1607643	1607643	1607942	+	3	300	ATG	TAA	0	0	
mORF_+_1607650	1607650	1607742	+	1	93	ATG	TAG	0	0	
mORF_+_1607759	1607759	1607851	+	2	93	ATG	TGA	0	0	
mORF_+_1607836	1607836	1607958	+	1	123	GTG	TGA	0	0	
mORF_+_1607855	1607855	1607884	+	2	30	TTG	TAA	0	0	
mORF_+_1607976	1607976	1608524	+	3	549	GTG	TGA	1	2	pORF_+_1607976
mORF_+_1607986	1607986	1608006	+	1	21	GTG	TGA	0	0	
mORF_+_1608116	1608116	1608205	+	2	90	ATG	TGA	0	0	
mORF_+_1608178	1608178	1608183	+	1	6	TTG	TAG	0	0	
mORF_+_1608202	1608202	1608282	+	1	81	ATG	TAG	0	0	
mORF_+_1608272	1608272	1608328	+	2	57	TTG	TGA	0	0	
mORF_+_1608340	1608340	1608411	+	1	72	GTG	TAG	0	0	
mORF_+_1608490	1608490	1608648	+	1	159	ATG	TGA	0	0	
mORF_+_1608521	1608521	1608652	+	2	132	GTG	TGA	0	0	
mORF_+_1608582	1608582	1608695	+	3	114	GTG	TAG	0	0	
mORF_+_1608649	1608649	1608852	+	1	204	ATG	TAA	0	0	
mORF_+_1608668	1608668	1608721	+	2	54	GTG	TGA	0	0	
mORF_+_1608744	1608744	1608770	+	3	27	TTG	TAA	0	0	
mORF_+_1608788	1608788	1608802	+	2	15	TTG	TGA	0	0	
mORF_+_1608809	1608809	1608883	+	2	75	ATG	TAA	0	0	
mORF_+_1608885	1608885	1608959	+	3	75	GTG	TAG	0	0	
mORF_+_1608898	1608898	1608918	+	1	21	TTG	TAA	0	0	
mORF_+_1608928	1608928	1609050	+	1	123	ATG	TAG	0	0	
mORF_+_1608959	1608959	1609096	+	2	138	GTG	TAA	0	0	
mORF_+_1609056	1609056	1609091	+	3	36	ATG	TGA	0	0	
mORF_+_1609105	1609105	1609161	+	1	57	TTG	TAG	0	0	
mORF_+_1609115	1609115	1609255	+	2	141	GTG	TGA	0	0	
mORF_+_1609119	1609119	1609316	+	3	198	ATG	TAA	0	0	
mORF_+_1609258	1609258	1609278	+	1	21	ATG	TAA	0	0	
mORF_+_1609297	1609297	1609413	+	1	117	ATG	TGA	0	0	
mORF_+_1609316	1609316	1609330	+	2	15	ATG	TAG	0	0	
mORF_+_1609346	1609346	1609399	+	2	54	ATG	TAA	0	0	
mORF_+_1609362	1609362	1609475	+	3	114	GTG	TGA	0	0	
mORF_+_1609456	1609456	1609467	+	1	12	TTG	TAG	0	0	
mORF_+_1609472	1609472	1609663	+	2	192	TTG	TAG	0	0	
mORF_+_1609503	1609503	1609628	+	3	126	TTG	TGA	0	0	
mORF_+_1609549	1609549	1609683	+	1	135	TTG	TAA	0	0	
mORF_+_1609644	1609644	1609724	+	3	81	ATG	TGA	0	0	
mORF_+_1609721	1609721	1609921	+	2	201	ATG	TAG	0	0	
mORF_+_1609845	1609845	1609862	+	3	18	TTG	TGA	0	0	
mORF_+_1609852	1609852	1610064	+	1	213	TTG	TAA	0	0	
mORF_+_1609923	1609923	1609949	+	3	27	ATG	TAA	0	0	

mORF_+_1609971	1609971	1610096	+	3	126	TTG	TAG	0	0
mORF_+_1610081	1610081	1610134	+	2	54	ATG	TGA	0	0
mORF_+_1610086	1610086	1610190	+	1	105	ATG	TAA	0	0
mORF_+_1610159	1610159	1610269	+	2	111	ATG	TGA	0	0
mORF_+_1610190	1610190	1610210	+	3	21	ATG	TAG	0	0
mORF_+_1610227	1610227	1610310	+	1	84	ATG	TGA	0	0
mORF_+_1610279	1610279	1610575	+	2	297	ATG	TAA	0	0
mORF_+_1610307	1610307	1610369	+	3	63	TTG	TAA	0	0
mORF_+_1610382	1610382	1610510	+	3	129	TTG	TAG	0	0
mORF_+_1610449	1610449	1610619	+	1	171	ATG	TGA	0	0
mORF_+_1610577	1610577	1610843	+	3	267	TTG	TAA	0	0
mORF_+_1610591	1610591	1610623	+	2	33	TTG	TAG	0	0
mORF_+_1610717	1610717	1610767	+	2	51	TTG	TAG	0	0
mORF_+_1610737	1610737	1610820	+	1	84	TTG	TAG	0	0
mORF_+_1610868	1610868	1610885	+	3	18	TTG	TAA	0	0
mORF_+_1610873	1610873	1610929	+	2	57	GTG	TAA	0	0
mORF_+_1610892	1610892	1610975	+	3	84	TTG	TAA	0	0
mORF_+_1610929	1610929	1611039	+	1	111	ATG	TAA	0	0
mORF_+_1610987	1610987	1611079	+	2	93	GTG	TAG	0	0
mORF_+_1611015	1611015	1611248	+	3	234	TTG	TAA	0	0
mORF_+_1611046	1611046	1611084	+	1	39	ATG	TGA	0	0
mORF_+_1611085	1611085	1611117	+	1	33	ATG	TGA	0	0
mORF_+_1611214	1611214	1611465	+	1	252	ATG	TAA	0	0
mORF_+_1611251	1611251	1611301	+	2	51	TTG	TGA	0	0
mORF_+_1611381	1611381	1611386	+	3	6	GTG	TAA	0	0
mORF_+_1611393	1611393	1611548	+	3	156	ATG	TGA	0	0
mORF_+_1611469	1611469	1611690	+	1	222	TTG	TAG	0	0
mORF_+_1611497	1611497	1611535	+	2	39	GTG	TAA	0	0
mORF_+_1611581	1611581	1611610	+	2	30	GTG	TGA	0	0
mORF_+_1611585	1611585	1611728	+	3	144	ATG	TAA	0	0
mORF_+_1611611	1611611	1611664	+	2	54	TTG	TAA	0	0
mORF_+_1611680	1611680	1611877	+	2	198	TTG	TAA	0	0
mORF_+_1611765	1611765	1611785	+	3	21	ATG	TAA	0	0
mORF_+_1611878	1611878	1611904	+	2	27	ATG	TAA	0	0
mORF_+_1611914	1611914	1611997	+	2	84	TTG	TAA	0	0
mORF_+_1612046	1612046	1612072	+	2	27	GTG	TAG	0	0
mORF_+_1612102	1612102	1612137	+	1	36	GTG	TGA	0	0
mORF_+_1612150	1612150	1612260	+	1	111	TTG	TAG	0	0
mORF_+_1612179	1612179	1612256	+	3	78	TTG	TAA	0	0
mORF_+_1612181	1612181	1612201	+	2	21	GTG	TAA	0	0
mORF_+_1612220	1612220	1612252	+	2	33	GTG	TAA	0	0
mORF_+_1612276	1612276	1612377	+	1	102	ATG	TGA	0	0
mORF_+_1612409	1612409	1612480	+	2	72	TTG	TGA	0	0
mORF_+_1612419	1612419	1612790	+	3	372	ATG	TGA	0	0
mORF_+_1612477	1612477	1612575	+	1	99	TTG	TAA	0	0
mORF_+_1612481	1612481	1612504	+	2	24	TTG	TGA	0	0
mORF_+_1612583	1612583	1612720	+	2	138	TTG	TAA	0	0
mORF_+_1612681	1612681	1612707	+	1	27	GTG	TGA	0	0
mORF_+_1612720	1612720	1612746	+	1	27	ATG	TGA	0	0
mORF_+_1612750	1612750	1612758	+	1	9	ATG	TGA	0	0
mORF_+_1612777	1612777	1612785	+	1	9	TTG	TAA	0	0
mORF_+_1612787	1612787	1612837	+	2	51	ATG	TGA	0	0
mORF_+_1612828	1612828	1613709	+	1	882	ATG	TGA	0	0
mORF_+_1612862	1612862	1612882	+	2	21	TTG	TAA	0	0
mORF_+_1612961	1612961	1613050	+	2	90	TTG	TAG	0	0
mORF_+_1613054	1613054	1613245	+	2	192	ATG	TGA	0	0
mORF_+_1613246	1613246	1613317	+	2	72	ATG	TGA	0	0
mORF_+_1613339	1613339	1613350	+	2	12	ATG	TAA	0	0
mORF_+_1613354	1613354	1613503	+	2	150	GTG	TGA	0	0
mORF_+_1613400	1613400	1613441	+	3	42	TTG	TGA	0	0
mORF_+_1613519	1613519	1613587	+	2	69	TTG	TAG	0	0
mORF_+_1613577	1613577	1613591	+	3	15	GTG	TGA	0	0
mORF_+_1613595	1613595	1613684	+	3	90	ATG	TGA	0	0

mORF_+_1613630	1613630	1613764	+	2	135	GTG	TGA	0	0
mORF_+_1613706	1613706	1613720	+	3	15	ATG	TGA	0	0
mORF_+_1613727	1613727	1613750	+	3	24	TTG	TAG	0	0
mORF_+_1613761	1613761	1613802	+	1	42	ATG	TAA	0	0
mORF_+_1613768	1613768	1613830	+	2	63	ATG	TGA	0	0
mORF_+_1613787	1613787	1614902	+	3	1116	ATG	TAA	0	0
mORF_+_1613830	1613830	1613865	+	1	36	ATG	TAA	0	0
mORF_+_1613887	1613887	1613907	+	1	21	TTG	TAA	0	0
mORF_+_1613909	1613909	1613914	+	2	6	ATG	TAA	0	0
mORF_+_1613914	1613914	1613937	+	1	24	ATG	TAA	0	0
mORF_+_1613921	1613921	1613968	+	2	48	GTG	TAA	0	0
mORF_+_1613974	1613974	1614105	+	1	132	TTG	TAG	0	0
mORF_+_1614145	1614145	1614246	+	1	102	ATG	TGA	0	0
mORF_+_1614167	1614167	1614250	+	2	84	TTG	TGA	0	0
mORF_+_1614247	1614247	1614273	+	1	27	ATG	TGA	0	0
mORF_+_1614283	1614283	1614384	+	1	102	GTG	TGA	0	0
mORF_+_1614406	1614406	1614477	+	1	72	TTG	TGA	0	0
mORF_+_1614425	1614425	1614433	+	2	9	ATG	TAA	0	0
mORF_+_1614449	1614449	1614463	+	2	15	ATG	TAA	0	0
mORF_+_1614562	1614562	1614603	+	1	42	ATG	TAG	0	0
mORF_+_1614688	1614688	1614702	+	1	15	ATG	TGA	0	0
mORF_+_1614703	1614703	1614714	+	1	12	ATG	TGA	0	0
mORF_+_1614730	1614730	1614783	+	1	54	GTG	TAA	0	0
mORF_+_1614787	1614787	1614825	+	1	39	ATG	TGA	0	0
mORF_+_1614906	1614906	1614926	+	3	21	GTG	TGA	0	0
mORF_+_1614930	1614930	1615055	+	3	126	GTG	TGA	0	0
mORF_+_1614983	1614983	1615000	+	2	18	TTG	TAA	0	0
mORF_+_1615052	1615052	1616242	+	2	1191	ATG	TAG	0	0
mORF_+_1615084	1615084	1615164	+	1	81	GTG	TGA	0	0
mORF_+_1615140	1615140	1615214	+	3	75	TTG	TGA	0	0
mORF_+_1615225	1615225	1615278	+	1	54	ATG	TGA	0	0
mORF_+_1615275	1615275	1615295	+	3	21	TTG	TGA	0	0
mORF_+_1615305	1615305	1615367	+	3	63	TTG	TGA	0	0
mORF_+_1615345	1615345	1615608	+	1	264	GTG	TAA	0	0
mORF_+_1615377	1615377	1615469	+	3	93	TTG	TGA	0	0
mORF_+_1615476	1615476	1615508	+	3	33	TTG	TAG	0	0
mORF_+_1615527	1615527	1615556	+	3	30	TTG	TGA	0	0
mORF_+_1615569	1615569	1615604	+	3	36	TTG	TGA	0	0
mORF_+_1615629	1615629	1615649	+	3	21	GTG	TGA	0	0
mORF_+_1615713	1615713	1615841	+	3	129	TTG	TGA	0	0
mORF_+_1615866	1615866	1615883	+	3	18	ATG	TGA	0	0
mORF_+_1615893	1615893	1615964	+	3	72	TTG	TGA	0	0
mORF_+_1615909	1615909	1615944	+	1	36	GTG	TGA	0	0
mORF_+_1616001	1616001	1616108	+	3	108	TTG	TAG	0	0
mORF_+_1616145	1616145	1616183	+	3	39	TTG	TAA	0	0
mORF_+_1616185	1616185	1616283	+	1	99	TTG	TAA	0	0
mORF_+_1616243	1616243	1616410	+	2	168	TTG	TAG	0	0
mORF_+_1616283	1616283	1616495	+	3	213	ATG	TGA	0	0
mORF_+_1616392	1616392	1616427	+	1	36	TTG	TAA	0	0
mORF_+_1616485	1616485	1616517	+	1	33	TTG	TAA	0	0
mORF_+_1616502	1616502	1616756	+	3	255	GTG	TAA	0	0
mORF_+_1616551	1616551	1616676	+	1	126	TTG	TAA	0	0
mORF_+_1616648	1616648	1616689	+	2	42	TTG	TAA	0	0
mORF_+_1616728	1616728	1616772	+	1	45	ATG	TGA	0	0
mORF_+_1616744	1616744	1616854	+	2	111	TTG	TAA	0	0
mORF_+_1616769	1616769	1616807	+	3	39	ATG	TGA	0	0
mORF_+_1616829	1616829	1616978	+	3	150	ATG	TAA	0	0
mORF_+_1616863	1616863	1616877	+	1	15	TTG	TAG	0	0
mORF_+_1616911	1616911	1616919	+	1	9	TTG	TAA	0	0
mORF_+_1616932	1616932	1616985	+	1	54	TTG	TAA	0	0
mORF_+_1616939	1616939	1616995	+	2	57	TTG	TAA	0	0
mORF_+_1616997	1616997	1617014	+	3	18	GTG	TAG	0	0
mORF_+_1617017	1617017	1617142	+	2	126	TTG	TAA	0	0

mORF_+_1617027	1617027	1617041	+	3	15	TTG	TGA	0	0	
mORF_+_1617058	1617058	1617084	+	1	27	GTG	TGA	0	0	
mORF_+_1617081	1617081	1617122	+	3	42	TTG	TAA	0	0	
mORF_+_1617127	1617127	1617147	+	1	21	TTG	TGA	0	0	
mORF_+_1617144	1617144	1617578	+	3	435	GTG	TAA	0	0	
mORF_+_1617169	1617169	1617195	+	1	27	ATG	TAA	0	0	
mORF_+_1617302	1617302	1617319	+	2	18	GTG	TGA	0	0	
mORF_+_1617316	1617316	1617324	+	1	9	TTG	TGA	0	0	
mORF_+_1617415	1617415	1617438	+	1	24	ATG	TAA	0	0	
mORF_+_1617464	1617464	1617469	+	2	6	ATG	TGA	0	0	
mORF_+_1617466	1617466	1617486	+	1	21	GTG	TAG	0	0	
mORF_+_1617473	1617473	1617550	+	2	78	ATG	TGA	0	0	
mORF_+_1617487	1617487	1617513	+	1	27	TTG	TAA	0	0	
mORF_+_1617547	1617547	1617981	+	1	435	TTG	TAG	0	0	
mORF_+_1617714	1617714	1617737	+	3	24	ATG	TAA	0	0	
mORF_+_1617848	1617848	1617874	+	2	27	ATG	TGA	0	0	
mORF_+_1617896	1617896	1617925	+	2	30	TTG	TGA	0	0	
mORF_+_1617982	1617982	1617993	+	1	12	TTG	TGA	0	0	
mORF_+_1617990	1617990	1618016	+	3	27	GTG	TGA	0	0	
mORF_+_1618013	1618013	1618231	+	2	219	ATG	TAG	0	0	
mORF_+_1618071	1618071	1618160	+	3	90	TTG	TAA	0	0	
mORF_+_1618105	1618105	1618155	+	1	51	TTG	TGA	0	0	
mORF_+_1618179	1618179	1618265	+	3	87	GTG	TAA	0	0	
mORF_+_1618308	1618308	1618448	+	3	141	TTG	TAG	0	0	
mORF_+_1618349	1618349	1618363	+	2	15	TTG	TAA	0	0	
mORF_+_1618381	1618381	1618539	+	1	159	GTG	TAG	1	3	pORF_+_1618381
mORF_+_1618521	1618521	1618553	+	3	33	ATG	TGA	0	0	
mORF_+_1618550	1618550	1618615	+	2	66	GTG	TAA	0	0	
mORF_+_1618557	1618557	1618751	+	3	195	ATG	TGA	0	0	
mORF_+_1618561	1618561	1618605	+	1	45	TTG	TGA	0	0	
mORF_+_1618606	1618606	1618668	+	1	63	TTG	TGA	0	0	
mORF_+_1618658	1618658	1618774	+	2	117	GTG	TAA	0	0	
mORF_+_1618705	1618705	1618728	+	1	24	ATG	TAA	0	0	
mORF_+_1618814	1618814	1618885	+	2	72	TTG	TAA	0	0	
mORF_+_1618818	1618818	1619081	+	3	264	TTG	TGA	0	0	
mORF_+_1618876	1618876	1618923	+	1	48	GTG	TAA	0	0	
mORF_+_1618990	1618990	1619022	+	1	33	GTG	TAG	0	0	
mORF_+_1619068	1619068	1619094	+	1	27	GTG	TGA	0	0	
mORF_+_1619078	1619078	1619110	+	2	33	ATG	TAG	0	0	
mORF_+_1619091	1619091	1619204	+	3	114	TTG	TAG	0	0	
mORF_+_1619186	1619186	1619191	+	2	6	TTG	TAA	0	0	
mORF_+_1619228	1619228	1619239	+	2	12	TTG	TAG	0	0	
mORF_+_1619261	1619261	1619272	+	2	12	ATG	TAA	0	0	
mORF_+_1619292	1619292	1619534	+	3	243	TTG	TAG	0	0	
mORF_+_1619297	1619297	1619359	+	2	63	ATG	TGA	0	0	
mORF_+_1619356	1619356	1620543	+	1	1188	ATG	TGA	0	0	
mORF_+_1619393	1619393	1619413	+	2	21	TTG	TAA	0	0	
mORF_+_1619477	1619477	1619488	+	2	12	GTG	TAA	0	0	
mORF_+_1619495	1619495	1619503	+	2	9	ATG	TGA	0	0	
mORF_+_1619507	1619507	1619632	+	2	126	TTG	TAG	0	0	
mORF_+_1619651	1619651	1619707	+	2	57	TTG	TGA	0	0	
mORF_+_1619717	1619717	1619779	+	2	63	TTG	TAA	0	0	
mORF_+_1619783	1619783	1619824	+	2	42	TTG	TAA	0	0	
mORF_+_1619895	1619895	1619972	+	3	78	TTG	TAA	0	0	
mORF_+_1619939	1619939	1620019	+	2	81	GTG	TAA	0	0	
mORF_+_1619982	1619982	1620068	+	3	87	GTG	TGA	0	0	
mORF_+_1620029	1620029	1620055	+	2	27	TTG	TGA	0	0	
mORF_+_1620062	1620062	1620112	+	2	51	TTG	TGA	0	0	
mORF_+_1620113	1620113	1620184	+	2	72	ATG	TGA	0	0	
mORF_+_1620255	1620255	1620290	+	3	36	GTG	TGA	0	0	
mORF_+_1620287	1620287	1620322	+	2	36	GTG	TGA	0	0	
mORF_+_1620323	1620323	1620349	+	2	27	TTG	TGA	0	0	
mORF_+_1620386	1620386	1620409	+	2	24	TTG	TAG	0	0	

mORF_+_1620413	1620413	1620421	+	2	9	GTG	TAG	0	0
mORF_+_1620452	1620452	1620463	+	2	12	TTG	TAG	0	0
mORF_+_1620476	1620476	1620493	+	2	18	TTG	TGA	0	0
mORF_+_1620483	1620483	1620548	+	3	66	GTG	TAA	0	0
mORF_+_1620612	1620612	1620620	+	3	9	TTG	TGA	0	0
mORF_+_1620617	1620617	1620670	+	2	54	ATG	TAA	0	0
mORF_+_1620670	1620670	1620765	+	1	96	ATG	TAA	0	0
mORF_+_1620686	1620686	1620712	+	2	27	ATG	TAA	0	0
mORF_+_1620753	1620753	1620761	+	3	9	ATG	TGA	0	0
mORF_+_1620758	1620758	1620778	+	2	21	ATG	TAA	0	0
mORF_+_1620765	1620765	1620869	+	3	105	ATG	TGA	0	0
mORF_+_1620799	1620799	1620858	+	1	60	TTG	TAA	0	0
mORF_+_1620866	1620866	1620943	+	2	78	GTG	TGA	0	0
mORF_+_1620870	1620870	1620929	+	3	60	ATG	TGA	0	0
mORF_+_1620874	1620874	1620885	+	1	12	TTG	TAG	0	0
mORF_+_1620895	1620895	1620909	+	1	15	TTG	TAA	0	0
mORF_+_1620940	1620940	1620951	+	1	12	TTG	TAG	0	0
mORF_+_1620966	1620966	1621181	+	3	216	ATG	TAA	0	0
mORF_+_1620970	1620970	1620987	+	1	18	ATG	TAA	0	0
mORF_+_1621021	1621021	1621263	+	1	243	ATG	TAG	0	0
mORF_+_1621058	1621058	1621081	+	2	24	TTG	TGA	0	0
mORF_+_1621106	1621106	1621135	+	2	30	ATG	TAA	0	0
mORF_+_1621157	1621157	1621162	+	2	6	GTG	TGA	0	0
mORF_+_1621208	1621208	1621225	+	2	18	ATG	TAG	0	0
mORF_+_1621307	1621307	1621360	+	2	54	TTG	TAA	0	0
mORF_+_1621315	1621315	1621350	+	1	36	GTG	TAG	0	0
mORF_+_1621341	1621341	1621394	+	3	54	ATG	TAA	0	0
mORF_+_1621417	1621417	1621428	+	1	12	TTG	TGA	0	0
mORF_+_1621428	1621428	1621526	+	3	99	ATG	TAA	0	0
mORF_+_1621486	1621486	1621509	+	1	24	TTG	TAA	0	0
mORF_+_1621513	1621513	1621518	+	1	6	TTG	TAA	0	0
mORF_+_1621526	1621526	1621537	+	2	12	ATG	TAA	0	0
mORF_+_1621569	1621569	1621610	+	3	42	ATG	TAA	0	0
mORF_+_1621626	1621626	1621655	+	3	30	ATG	TAG	0	0
mORF_+_1621685	1621685	1621822	+	2	138	GTG	TAG	0	0
mORF_+_1621695	1621695	1621838	+	3	144	ATG	TAA	0	0
mORF_+_1621828	1621828	1621983	+	1	156	TTG	TAA	0	0
mORF_+_1621859	1621859	1621870	+	2	12	TTG	TGA	0	0
mORF_+_1621874	1621874	1621915	+	2	42	TTG	TAA	0	0
mORF_+_1621964	1621964	1621978	+	2	15	ATG	TGA	0	0
mORF_+_1621986	1621986	1621991	+	3	6	TTG	TGA	0	0
mORF_+_1621988	1621988	1621996	+	2	9	GTG	TAA	0	0
mORF_+_1622019	1622019	1622144	+	3	126	GTG	TGA	0	0
mORF_+_1622092	1622092	1622103	+	1	12	ATG	TAG	0	0
mORF_+_1622141	1622141	1622326	+	2	186	ATG	TAG	0	0
mORF_+_1622145	1622145	1622216	+	3	72	GTG	TGA	0	0
mORF_+_1622301	1622301	1622306	+	3	6	TTG	TGA	0	0
mORF_+_1622326	1622326	1622484	+	1	159	GTG	TGA	0	0
mORF_+_1622345	1622345	1622449	+	2	105	GTG	TAA	0	0
mORF_+_1622349	1622349	1622402	+	3	54	ATG	TAG	0	0
mORF_+_1622481	1622481	1622513	+	3	33	ATG	TGA	0	0
mORF_+_1622494	1622494	1622526	+	1	33	TTG	TAA	0	0
mORF_+_1622535	1622535	1622549	+	3	15	TTG	TGA	0	0
mORF_+_1622546	1622546	1622557	+	2	12	TTG	TAA	0	0
mORF_+_1622564	1622564	1622578	+	2	15	TTG	TAA	0	0
mORF_+_1622579	1622579	1622665	+	2	87	TTG	TAA	0	0
mORF_+_1622595	1622595	1622633	+	3	39	TTG	TAG	0	0
mORF_+_1622602	1622602	1622610	+	1	9	TTG	TAA	0	0
mORF_+_1622677	1622677	1622778	+	1	102	TTG	TAA	0	0
mORF_+_1622718	1622718	1622807	+	3	90	ATG	TAA	0	0
mORF_+_1622783	1622783	1622800	+	2	18	GTG	TGA	0	0
mORF_+_1622797	1622797	1623315	+	1	519	GTG	TAA	0	0
mORF_+_1622819	1622819	1622833	+	2	15	TTG	TAG	0	0

mORF_+_1622846	1622846	1622857	+	2	12	TTG	TGA	0	0	
mORF_+_1622916	1622916	1622930	+	3	15	ATG	TAA	0	0	
mORF_+_1622946	1622946	1622957	+	3	12	GTG	TGA	0	0	
mORF_+_1622948	1622948	1623016	+	2	69	GTG	TGA	0	0	
mORF_+_1623044	1623044	1623064	+	2	21	TTG	TGA	0	0	
mORF_+_1623065	1623065	1623103	+	2	39	GTG	TAG	0	0	
mORF_+_1623107	1623107	1623265	+	2	159	GTG	TAG	0	0	
mORF_+_1623198	1623198	1623209	+	3	12	GTG	TAA	0	0	
mORF_+_1623281	1623281	1623502	+	2	222	TTG	TAA	0	0	
mORF_+_1623349	1623349	1623396	+	1	48	TTG	TAA	0	0	
mORF_+_1623363	1623363	1623527	+	3	165	ATG	TGA	0	0	
mORF_+_1623403	1623403	1623636	+	1	234	GTG	TAG	0	0	
mORF_+_1623548	1623548	1624003	+	2	456	TTG	TAA	0	0	
mORF_+_1623697	1623697	1623750	+	1	54	TTG	TAA	0	0	
mORF_+_1623774	1623774	1623839	+	3	66	TTG	TGA	0	0	
mORF_+_1623823	1623823	1623894	+	1	72	TTG	TGA	0	0	
mORF_+_1623891	1623891	1623953	+	3	63	TTG	TAA	0	0	
mORF_+_1624008	1624008	1624058	+	3	51	ATG	TGA	0	0	
mORF_+_1624062	1624062	1624076	+	3	15	TTG	TAA	0	0	
mORF_+_1624085	1624085	1624105	+	2	21	ATG	TGA	0	0	
mORF_+_1624087	1624087	1624098	+	1	12	GTG	TAA	0	0	
mORF_+_1624102	1624102	1624266	+	1	165	TTG	TAA	0	0	
mORF_+_1624106	1624106	1624147	+	2	42	TTG	TGA	0	0	
mORF_+_1624119	1624119	1624172	+	3	54	TTG	TAA	0	0	
mORF_+_1624196	1624196	1624309	+	2	114	ATG	TAA	0	0	
mORF_+_1624314	1624314	1624388	+	3	75	GTG	TAA	0	0	
mORF_+_1624330	1624330	1624338	+	1	9	ATG	TGA	0	0	
mORF_+_1624390	1624390	1624416	+	1	27	ATG	TAA	0	0	
mORF_+_1624449	1624449	1624478	+	3	30	ATG	TGA	0	0	
mORF_+_1624475	1624475	1624582	+	2	108	TTG	TAG	0	0	
mORF_+_1624513	1624513	1624623	+	1	111	GTG	TGA	0	0	
mORF_+_1624592	1624592	1624879	+	2	288	TTG	TAA	0	0	
mORF_+_1624620	1624620	1624985	+	3	366	ATG	TGA	0	0	
mORF_+_1624867	1624867	1624890	+	1	24	TTG	TAA	0	0	
mORF_+_1624936	1624936	1625097	+	1	162	TTG	TAG	0	0	
mORF_+_1624949	1624949	1625071	+	2	123	TTG	TAA	0	0	
mORF_+_1625007	1625007	1625087	+	3	81	ATG	TAG	0	0	
mORF_+_1625151	1625151	1625324	+	3	174	TTG	TAG	0	0	
mORF_+_1625156	1625156	1625203	+	2	48	ATG	TAA	0	0	
mORF_+_1625213	1625213	1625440	+	2	228	TTG	TAG	0	0	
mORF_+_1625221	1625221	1625232	+	1	12	GTG	TAG	0	0	
mORF_+_1625311	1625311	1625529	+	1	219	ATG	TGA	0	0	
mORF_+_1625331	1625331	1625342	+	3	12	TTG	TGA	0	0	
mORF_+_1625370	1625370	1625417	+	3	48	GTG	TGA	0	0	
mORF_+_1625457	1625457	1625513	+	3	57	GTG	TGA	0	0	
mORF_+_1625465	1625465	1625491	+	2	27	TTG	TAA	0	0	
mORF_+_1625504	1625504	1625539	+	2	36	ATG	TGA	0	0	
mORF_+_1625526	1625526	1626287	+	3	762	TTG	TAA	32	984	pORF_+_1625526
mORF_+_1625536	1625536	1625544	+	1	9	GTG	TGA	0	0	
mORF_+_1625575	1625575	1625661	+	1	87	TTG	TAA	0	0	
mORF_+_1625582	1625582	1625617	+	2	36	ATG	TAA	0	0	
mORF_+_1625722	1625722	1625778	+	1	57	TTG	TAA	0	0	
mORF_+_1625753	1625753	1625767	+	2	15	GTG	TGA	0	0	
mORF_+_1625782	1625782	1625847	+	1	66	ATG	TGA	0	0	
mORF_+_1625848	1625848	1625880	+	1	33	TTG	TGA	0	0	
mORF_+_1625905	1625905	1626018	+	1	114	TTG	TGA	0	0	
mORF_+_1626037	1626037	1626162	+	1	126	ATG	TGA	0	0	
mORF_+_1626172	1626172	1626240	+	1	69	ATG	TGA	0	0	
mORF_+_1626191	1626191	1626340	+	2	150	GTG	TAG	0	0	
mORF_+_1626259	1626259	1626270	+	1	12	ATG	TGA	0	0	
mORF_+_1626271	1626271	1626354	+	1	84	ATG	TAA	0	0	
mORF_+_1626321	1626321	1626398	+	3	78	TTG	TAA	0	0	
mORF_+_1626376	1626376	1627062	+	1	687	ATG	TAA	3	6	pORF_+_1626376

mORF_+_1626449	1626449	1626463	+	2	15	TTG	TGA	0	0	
mORF_+_1626456	1626456	1626536	+	3	81	TTG	TGA	0	0	
mORF_+_1626464	1626464	1626568	+	2	105	TTG	TGA	0	0	
mORF_+_1626587	1626587	1626688	+	2	102	GTG	TGA	0	0	
mORF_+_1626657	1626657	1626749	+	3	93	GTG	TGA	0	0	
mORF_+_1626740	1626740	1626805	+	2	66	TTG	TGA	0	0	
mORF_+_1626812	1626812	1626853	+	2	42	TTG	TGA	0	0	
mORF_+_1626831	1626831	1626845	+	3	15	GTG	TGA	0	0	
mORF_+_1626863	1626863	1626883	+	2	21	TTG	TGA	0	0	
mORF_+_1626929	1626929	1626973	+	2	45	TTG	TAG	0	0	
mORF_+_1626977	1626977	1626985	+	2	9	GTG	TGA	0	0	
mORF_+_1627088	1627088	1627141	+	2	54	GTG	TGA	0	0	
mORF_+_1627111	1627111	1627242	+	1	132	ATG	TGA	0	0	
mORF_+_1627122	1627122	1627217	+	3	96	ATG	TAA	0	0	
mORF_+_1627239	1627239	1627442	+	3	204	ATG	TAA	27	297	pORF_+_1627239
mORF_+_1627285	1627285	1627347	+	1	63	GTG	TGA	0	0	
mORF_+_1627381	1627381	1627422	+	1	42	TTG	TGA	0	0	
mORF_+_1627391	1627391	1627396	+	2	6	TTG	TGA	0	0	
mORF_+_1627445	1627445	1627450	+	2	6	GTG	TGA	0	0	
mORF_+_1627447	1627447	1627524	+	1	78	GTG	TAA	0	0	
mORF_+_1627451	1627451	1627660	+	2	210	ATG	TGA	0	0	
mORF_+_1627494	1627494	1627559	+	3	66	TTG	TAA	0	0	
mORF_+_1627611	1627611	1627664	+	3	54	ATG	TAA	0	0	
mORF_+_1627645	1627645	1627671	+	1	27	TTG	TAA	0	0	
mORF_+_1627674	1627674	1627685	+	3	12	GTG	TGA	0	0	
mORF_+_1627766	1627766	1627858	+	2	93	TTG	TGA	0	0	
mORF_+_1627774	1627774	1627863	+	1	90	ATG	TAA	0	0	
mORF_+_1627812	1627812	1627898	+	3	87	GTG	TAG	0	0	
mORF_+_1627871	1627871	1627879	+	2	9	TTG	TAG	0	0	
mORF_+_1627906	1627906	1628049	+	1	144	TTG	TGA	0	0	
mORF_+_1628006	1628006	1628014	+	2	9	ATG	TGA	0	0	
mORF_+_1628046	1628046	1628063	+	3	18	ATG	TGA	0	0	
mORF_+_1628050	1628050	1628283	+	1	234	ATG	TGA	0	0	
mORF_+_1628060	1628060	1628089	+	2	30	TTG	TAA	0	0	
mORF_+_1628277	1628277	1628351	+	3	75	TTG	TGA	0	0	
mORF_+_1628311	1628311	1628397	+	1	87	TTG	TGA	0	0	
mORF_+_1628348	1628348	1628371	+	2	24	GTG	TGA	0	0	
mORF_+_1628384	1628384	1628515	+	2	132	ATG	TGA	0	0	
mORF_+_1628394	1628394	1628402	+	3	9	ATG	TGA	0	0	
mORF_+_1628409	1628409	1628567	+	3	159	ATG	TGA	0	0	
mORF_+_1628479	1628479	1628526	+	1	48	GTG	TAA	0	0	
mORF_+_1628545	1628545	1628625	+	1	81	GTG	TAA	0	0	
mORF_+_1628564	1628564	1628713	+	2	150	GTG	TAA	0	0	
mORF_+_1628568	1628568	1628657	+	3	90	TTG	TAA	0	0	
mORF_+_1628641	1628641	1628733	+	1	93	GTG	TAA	0	0	
mORF_+_1628743	1628743	1628763	+	1	21	TTG	TAA	0	0	
mORF_+_1628765	1628765	1628776	+	2	12	TTG	TAA	0	0	
mORF_+_1628794	1628794	1628859	+	1	66	ATG	TAA	0	0	
mORF_+_1628844	1628844	1628888	+	3	45	ATG	TAA	0	0	
mORF_+_1628860	1628860	1628919	+	1	60	ATG	TGA	0	0	
mORF_+_1628904	1628904	1628939	+	3	36	GTG	TAA	0	0	
mORF_+_1628959	1628959	1629021	+	1	63	ATG	TAA	0	0	
mORF_+_1628976	1628976	1628990	+	3	15	TTG	TAA	0	0	
mORF_+_1629044	1629044	1629100	+	2	57	TTG	TAA	0	0	
mORF_+_1629157	1629157	1629165	+	1	9	ATG	TGA	0	0	
mORF_+_1629162	1629162	1629359	+	3	198	ATG	TGA	0	0	
mORF_+_1629356	1629356	1629496	+	2	141	ATG	TAA	0	0	
mORF_+_1629370	1629370	1629381	+	1	12	GTG	TAA	0	0	
mORF_+_1629381	1629381	1629398	+	3	18	ATG	TAG	0	0	
mORF_+_1629411	1629411	1629596	+	3	186	ATG	TAG	0	0	
mORF_+_1629424	1629424	1629459	+	1	36	TTG	TAA	0	0	
mORF_+_1629547	1629547	1629573	+	1	27	ATG	TAA	0	0	
mORF_+_1629655	1629655	1629732	+	1	78	TTG	TAA	0	0	

mORF_+_1629672	1629672	1630013	+	3	342	TTG	TGA	0	0	
mORF_+_1629716	1629716	1629925	+	2	210	TTG	TGA	0	0	
mORF_+_1629877	1629877	1629906	+	1	30	TTG	TAG	0	0	
mORF_+_1629922	1629922	1629933	+	1	12	ATG	TAA	0	0	
mORF_+_1629949	1629949	1630017	+	1	69	TTG	TAA	0	0	
mORF_+_1630038	1630038	1630067	+	3	30	ATG	TAG	0	0	
mORF_+_1630042	1630042	1630113	+	1	72	GTG	TGA	0	0	
mORF_+_1630089	1630089	1630196	+	3	108	GTG	TAA	0	0	
mORF_+_1630171	1630171	1630311	+	1	141	ATG	TAA	0	0	
mORF_+_1630265	1630265	1630276	+	2	12	ATG	TAA	0	0	
mORF_+_1630319	1630319	1630372	+	2	54	GTG	TAG	0	0	
mORF_+_1630336	1630336	1630386	+	1	51	GTG	TAA	0	0	
mORF_+_1630373	1630373	1630474	+	2	102	TTG	TAG	0	0	
mORF_+_1630410	1630410	1630652	+	3	243	GTG	TAG	0	0	
mORF_+_1630490	1630490	1630576	+	2	87	ATG	TAA	0	0	
mORF_+_1630580	1630580	1630687	+	2	108	GTG	TAA	0	0	
mORF_+_1630700	1630700	1630741	+	2	42	ATG	TAA	0	0	
mORF_+_1630723	1630723	1630728	+	1	6	GTG	TAG	0	0	
mORF_+_1630748	1630748	1630777	+	2	30	TTG	TAA	0	0	
mORF_+_1630767	1630767	1630823	+	3	57	TTG	TGA	0	0	
mORF_+_1630790	1630790	1630891	+	2	102	TTG	TAA	0	0	
mORF_+_1630831	1630831	1630851	+	1	21	ATG	TAA	0	0	
mORF_+_1630870	1630870	1630902	+	1	33	TTG	TAA	0	0	
mORF_+_1630914	1630914	1631027	+	3	114	ATG	TAA	0	0	
mORF_+_1630969	1630969	1630977	+	1	9	ATG	TAA	0	0	
mORF_+_1630990	1630990	1631076	+	1	87	TTG	TAA	0	0	
mORF_+_1631063	1631063	1631329	+	2	267	ATG	TAA	0	0	
mORF_+_1631119	1631119	1631142	+	1	24	GTG	TGA	0	0	
mORF_+_1631163	1631163	1631171	+	3	9	ATG	TAG	0	0	
mORF_+_1631217	1631217	1631240	+	3	24	TTG	TAA	0	0	
mORF_+_1631251	1631251	1631262	+	1	12	ATG	TAA	0	0	
mORF_+_1631316	1631316	1631417	+	3	102	ATG	TAA	0	0	
mORF_+_1631375	1631375	1631422	+	2	48	TTG	TAA	0	0	
mORF_+_1631445	1631445	1631585	+	3	141	TTG	TAA	0	0	
mORF_+_1631506	1631506	1631619	+	1	114	TTG	TGA	0	0	
mORF_+_1631558	1631558	1631602	+	2	45	GTG	TGA	0	0	
mORF_+_1631604	1631604	1631636	+	3	33	ATG	TAG	0	0	
mORF_+_1631646	1631646	1632236	+	3	591	ATG	TAA	3	6	pORF_+_1631646
mORF_+_1631659	1631659	1631754	+	1	96	TTG	TAA	0	0	
mORF_+_1631788	1631788	1631826	+	1	39	GTG	TGA	0	0	
mORF_+_1631828	1631828	1631836	+	2	9	ATG	TGA	0	0	
mORF_+_1631830	1631830	1631844	+	1	15	GTG	TGA	0	0	
mORF_+_1631845	1631845	1631850	+	1	6	TTG	TGA	0	0	
mORF_+_1631866	1631866	1631910	+	1	45	TTG	TGA	0	0	
mORF_+_1631870	1631870	1631875	+	2	6	TTG	TAA	0	0	
mORF_+_1631933	1631933	1631956	+	2	24	TTG	TGA	0	0	
mORF_+_1631953	1631953	1631961	+	1	9	TTG	TGA	0	0	
mORF_+_1632013	1632013	1632054	+	1	42	TTG	TAG	0	0	
mORF_+_1632082	1632082	1632102	+	1	21	TTG	TAA	0	0	
mORF_+_1632103	1632103	1632150	+	1	48	ATG	TAA	0	0	
mORF_+_1632157	1632157	1632201	+	1	45	GTG	TAA	0	0	
mORF_+_1632249	1632249	1632254	+	3	6	GTG	TGA	0	0	
mORF_+_1632251	1632251	1632292	+	2	42	GTG	TAA	0	0	
mORF_+_1632256	1632256	1632372	+	1	117	ATG	TGA	0	0	
mORF_+_1632293	1632293	1632310	+	2	18	ATG	TAA	0	0	
mORF_+_1632324	1632324	1632620	+	3	297	ATG	TAA	0	0	
mORF_+_1632481	1632481	1632612	+	1	132	ATG	TAA	0	0	
mORF_+_1632506	1632506	1632592	+	2	87	TTG	TGA	0	0	
mORF_+_1632697	1632697	1632723	+	1	27	ATG	TGA	0	0	
mORF_+_1632720	1632720	1632737	+	3	18	ATG	TGA	0	0	
mORF_+_1632734	1632734	1632808	+	2	75	TTG	TGA	0	0	
mORF_+_1632771	1632771	1632839	+	3	69	GTG	TAA	0	0	
mORF_+_1632805	1632805	1632930	+	1	126	ATG	TAG	0	0	

mORF_+_1632875	1632875	1632934	+	2	60	ATG	TAA	0	0
mORF_+_1632882	1632882	1632902	+	3	21	GTG	TGA	0	0
mORF_+_1632903	1632903	1633001	+	3	99	ATG	TGA	0	0
mORF_+_1632935	1632935	1632949	+	2	15	ATG	TGA	0	0
mORF_+_1632940	1632940	1633026	+	1	87	ATG	TGA	0	0
mORF_+_1632998	1632998	1633159	+	2	162	GTG	TAA	0	0
mORF_+_1633017	1633017	1633106	+	3	90	GTG	TGA	0	0
mORF_+_1633072	1633072	1633095	+	1	24	GTG	TGA	0	0
mORF_+_1633150	1633150	1633191	+	1	42	GTG	TAA	0	0
mORF_+_1633175	1633175	1633198	+	2	24	TTG	TAG	0	0
mORF_+_1633204	1633204	1633326	+	1	123	ATG	TAA	0	0
mORF_+_1633226	1633226	1633279	+	2	54	ATG	TAA	0	0
mORF_+_1633242	1633242	1633418	+	3	177	GTG	TAA	0	0
mORF_+_1633337	1633337	1633396	+	2	60	ATG	TAA	0	0
mORF_+_1633339	1633339	1633413	+	1	75	GTG	TGA	0	0
mORF_+_1633441	1633441	1633491	+	1	51	TTG	TAA	0	0
mORF_+_1633511	1633511	1633687	+	2	177	ATG	TAA	0	0
mORF_+_1633519	1633519	1633551	+	1	33	TTG	TAA	0	0
mORF_+_1633617	1633617	1633679	+	3	63	ATG	TGA	0	0
mORF_+_1633627	1633627	1633632	+	1	6	GTG	TAA	0	0
mORF_+_1633688	1633688	1633729	+	2	42	ATG	TGA	0	0
mORF_+_1633698	1633698	1633733	+	3	36	ATG	TAA	0	0
mORF_+_1633726	1633726	1633770	+	1	45	ATG	TGA	0	0
mORF_+_1633767	1633767	1633820	+	3	54	GTG	TAA	0	0
mORF_+_1633771	1633771	1634490	+	1	720	ATG	TAA	0	0
mORF_+_1633790	1633790	1634272	+	2	483	TTG	TAA	0	0
mORF_+_1634055	1634055	1634126	+	3	72	ATG	TAA	0	0
mORF_+_1634288	1634288	1634335	+	2	48	TTG	TGA	0	0
mORF_+_1634336	1634336	1634494	+	2	159	ATG	TAA	0	0
mORF_+_1634391	1634391	1634534	+	3	144	TTG	TAA	0	0
mORF_+_1634616	1634616	1634678	+	3	63	GTG	TAA	0	0
mORF_+_1634647	1634647	1634688	+	1	42	GTG	TGA	0	0
mORF_+_1634651	1634651	1634764	+	2	114	GTG	TGA	0	0
mORF_+_1634685	1634685	1634705	+	3	21	ATG	TAA	0	0
mORF_+_1634706	1634706	1634729	+	3	24	TTG	TAA	0	0
mORF_+_1634780	1634780	1635013	+	2	234	ATG	TGA	0	0
mORF_+_1634844	1634844	1635023	+	3	180	TTG	TAG	0	0
mORF_+_1634926	1634926	1634952	+	1	27	GTG	TGA	0	0
mORF_+_1635010	1635010	1635027	+	1	18	TTG	TAA	0	0
mORF_+_1635030	1635030	1635083	+	3	54	GTG	TAG	0	0
mORF_+_1635056	1635056	1635481	+	2	426	ATG	TAA	0	0
mORF_+_1635102	1635102	1635125	+	3	24	TTG	TAA	0	0
mORF_+_1635133	1635133	1635147	+	1	15	ATG	TGA	0	0
mORF_+_1635162	1635162	1635188	+	3	27	ATG	TAG	0	0
mORF_+_1635198	1635198	1635215	+	3	18	ATG	TAA	0	0
mORF_+_1635219	1635219	1635239	+	3	21	ATG	TAA	0	0
mORF_+_1635255	1635255	1635293	+	3	39	TTG	TAG	0	0
mORF_+_1635354	1635354	1635488	+	3	135	TTG	TAA	0	0
mORF_+_1635376	1635376	1635423	+	1	48	GTG	TGA	0	0
mORF_+_1635523	1635523	1635531	+	1	9	TTG	TAA	0	0
mORF_+_1635548	1635548	1635553	+	2	6	TTG	TGA	0	0
mORF_+_1635550	1635550	1635558	+	1	9	GTG	TAG	0	0
mORF_+_1635607	1635607	1635627	+	1	21	ATG	TGA	0	0
mORF_+_1635624	1635624	1635641	+	3	18	TTG	TAA	0	0
mORF_+_1635649	1635649	1635660	+	1	12	TTG	TAG	0	0
mORF_+_1635686	1635686	1635694	+	2	9	GTG	TAA	0	0
mORF_+_1635749	1635749	1635850	+	2	102	TTG	TAA	0	0
mORF_+_1635828	1635828	1635920	+	3	93	ATG	TAA	0	0
mORF_+_1635860	1635860	1635883	+	2	24	ATG	TAA	0	0
mORF_+_1635871	1635871	1635876	+	1	6	GTG	TAA	0	0
mORF_+_1635962	1635962	1635970	+	2	9	ATG	TAG	0	0
mORF_+_1635995	1635995	1636024	+	2	30	TTG	TAA	0	0
mORF_+_1636026	1636026	1636220	+	3	195	ATG	TAG	0	0

mORF_+_1636048	1636048	1636059	+	1	12	ATG	TGA	0	0
mORF_+_1636073	1636073	1636099	+	2	27	ATG	TAA	0	0
mORF_+_1636103	1636103	1636135	+	2	33	GTG	TGA	0	0
mORF_+_1636132	1636132	1636197	+	1	66	ATG	TGA	0	0
mORF_+_1636222	1636222	1636227	+	1	6	ATG	TGA	0	0
mORF_+_1636224	1636224	1636433	+	3	210	GTG	TGA	0	0
mORF_+_1636322	1636322	1636327	+	2	6	TTG	TGA	0	0
mORF_+_1636324	1636324	1636344	+	1	21	GTG	TAA	0	0
mORF_+_1636351	1636351	1636449	+	1	99	TTG	TAA	0	0
mORF_+_1636430	1636430	1636516	+	2	87	ATG	TAG	0	0
mORF_+_1636462	1636462	1636467	+	1	6	TTG	TAA	0	0
mORF_+_1636470	1636470	1636559	+	3	90	TTG	TAA	0	0
mORF_+_1636559	1636559	1636567	+	2	9	ATG	TGA	0	0
mORF_+_1636564	1636564	1636581	+	1	18	TTG	TGA	0	0
mORF_+_1636583	1636583	1636630	+	2	48	TTG	TGA	0	0
mORF_+_1636593	1636593	1636670	+	3	78	ATG	TAA	0	0
mORF_+_1636609	1636609	1636707	+	1	99	TTG	TGA	0	0
mORF_+_1636704	1636704	1636790	+	3	87	TTG	TAA	0	0
mORF_+_1636720	1636720	1636854	+	1	135	TTG	TGA	0	0
mORF_+_1636823	1636823	1636828	+	2	6	TTG	TAA	0	0
mORF_+_1636851	1636851	1636868	+	3	18	ATG	TAG	0	0
mORF_+_1636881	1636881	1636886	+	3	6	TTG	TAA	0	0
mORF_+_1636901	1636901	1636912	+	2	12	ATG	TAG	0	0
mORF_+_1636932	1636932	1636943	+	3	12	GTG	TGA	0	0
mORF_+_1636982	1636982	1637011	+	2	30	TTG	TAA	0	0
mORF_+_1636989	1636989	1637063	+	3	75	ATG	TGA	0	0
mORF_+_1637027	1637027	1637032	+	2	6	ATG	TAA	0	0
mORF_+_1637033	1637033	1637080	+	2	48	ATG	TAA	0	0
mORF_+_1637096	1637096	1637437	+	2	342	TTG	TGA	0	0
mORF_+_1637115	1637115	1637120	+	3	6	ATG	TAG	0	0
mORF_+_1637175	1637175	1637318	+	3	144	ATG	TAA	0	0
mORF_+_1637206	1637206	1637220	+	1	15	TTG	TGA	0	0
mORF_+_1637278	1637278	1637301	+	1	24	TTG	TAA	0	0
mORF_+_1637434	1637434	1637508	+	1	75	GTG	TAA	0	0
mORF_+_1637471	1637471	1637515	+	2	45	TTG	TGA	0	0
mORF_+_1637535	1637535	1637546	+	3	12	ATG	TGA	0	0
mORF_+_1637574	1637574	1637600	+	3	27	ATG	TAA	0	0
mORF_+_1637619	1637619	1637654	+	3	36	TTG	TAA	0	0
mORF_+_1637627	1637627	1637713	+	2	87	ATG	TAA	0	0
mORF_+_1637676	1637676	1637804	+	3	129	ATG	TAA	0	0
mORF_+_1637744	1637744	1637752	+	2	9	ATG	TAG	0	0
mORF_+_1637779	1637779	1638093	+	1	315	TTG	TGA	0	0
mORF_+_1637807	1637807	1638010	+	2	204	TTG	TGA	0	0
mORF_+_1637820	1637820	1637852	+	3	33	ATG	TGA	0	0
mORF_+_1637958	1637958	1638068	+	3	111	ATG	TGA	0	0
mORF_+_1638072	1638072	1638083	+	3	12	TTG	TAG	0	0
mORF_+_1638074	1638074	1638133	+	2	60	GTG	TAA	0	0
mORF_+_1638090	1638090	1638173	+	3	84	ATG	TGA	0	0
mORF_+_1638112	1638112	1638144	+	1	33	TTG	TGA	0	0
mORF_+_1638201	1638201	1638317	+	3	117	TTG	TAA	0	0
mORF_+_1638265	1638265	1638378	+	1	114	ATG	TAG	0	0
mORF_+_1638381	1638381	1638431	+	3	51	TTG	TAA	0	0
mORF_+_1638389	1638389	1638442	+	2	54	TTG	TAA	0	0
mORF_+_1638447	1638447	1638761	+	3	315	TTG	TAA	0	0
mORF_+_1638566	1638566	1638574	+	2	9	GTG	TAG	0	0
mORF_+_1638622	1638622	1638672	+	1	51	ATG	TAG	0	0
mORF_+_1638632	1638632	1638649	+	2	18	ATG	TGA	0	0
mORF_+_1638688	1638688	1638723	+	1	36	TTG	TAA	0	0
mORF_+_1638728	1638728	1638766	+	2	39	GTG	TAA	0	0
mORF_+_1638778	1638778	1638999	+	1	222	ATG	TGA	0	0
mORF_+_1638876	1638876	1638986	+	3	111	ATG	TAA	0	0
mORF_+_1638935	1638935	1638946	+	2	12	GTG	TGA	0	0
mORF_+_1639000	1639000	1639083	+	1	84	TTG	TGA	0	0

mORF_+_1639080	1639080	1639373	+	3	294	TTG	TAA	0	0	
mORF_+_1639088	1639088	1639147	+	2	60	GTG	TAG	0	0	
mORF_+_1639129	1639129	1639215	+	1	87	TTG	TGA	0	0	
mORF_+_1639243	1639243	1639278	+	1	36	TTG	TAA	0	0	
mORF_+_1639250	1639250	1639366	+	2	117	ATG	TAA	0	0	
mORF_+_1639373	1639373	1639435	+	2	63	ATG	TGA	0	0	
mORF_+_1639383	1639383	1639403	+	3	21	TTG	TAG	0	0	
mORF_+_1639432	1639432	1639446	+	1	15	TTG	TAA	0	0	
mORF_+_1639480	1639480	1639557	+	1	78	ATG	TAA	0	0	
mORF_+_1639572	1639572	1639592	+	3	21	TTG	TAA	0	0	
mORF_+_1639594	1639594	1639611	+	1	18	TTG	TAA	0	0	
mORF_+_1639612	1639612	1639674	+	1	63	ATG	TGA	0	0	
mORF_+_1639617	1639617	1639670	+	3	54	TTG	TAA	0	0	
mORF_+_1639646	1639646	1639678	+	2	33	TTG	TAA	0	0	
mORF_+_1639671	1639671	1639685	+	3	15	GTG	TGA	0	0	
mORF_+_1639687	1639687	1639761	+	1	75	ATG	TGA	0	0	
mORF_+_1639758	1639758	1639769	+	3	12	TTG	TGA	0	0	
mORF_+_1639766	1639766	1639786	+	2	21	ATG	TAG	0	0	
mORF_+_1639774	1639774	1639869	+	1	96	ATG	TAA	0	0	
mORF_+_1639838	1639838	1639894	+	2	57	GTG	TGA	0	0	
mORF_+_1639879	1639879	1640091	+	1	213	TTG	TGA	1	2	pORF_+_1639879
mORF_+_1639901	1639901	1640047	+	2	147	TTG	TAA	0	0	
mORF_+_1640037	1640037	1640153	+	3	117	TTG	TAA	0	0	
mORF_+_1640048	1640048	1640101	+	2	54	ATG	TAA	0	0	
mORF_+_1640146	1640146	1640235	+	1	90	ATG	TAA	0	0	
mORF_+_1640165	1640165	1640179	+	2	15	TTG	TGA	0	0	
mORF_+_1640180	1640180	1640215	+	2	36	TTG	TAA	0	0	
mORF_+_1640196	1640196	1640321	+	3	126	ATG	TAA	0	0	
mORF_+_1640248	1640248	1640286	+	1	39	TTG	TAA	0	0	
mORF_+_1640335	1640335	1640421	+	1	87	ATG	TAA	0	0	
mORF_+_1640366	1640366	1640674	+	2	309	TTG	TAA	0	0	
mORF_+_1640445	1640445	1640615	+	3	171	TTG	TGA	0	0	
mORF_+_1640476	1640476	1640589	+	1	114	ATG	TGA	0	0	
mORF_+_1640656	1640656	1640682	+	1	27	GTG	TAA	0	0	
mORF_+_1640664	1640664	1640732	+	3	69	GTG	TGA	0	0	
mORF_+_1640729	1640729	1640827	+	2	99	ATG	TAG	0	0	
mORF_+_1640790	1640790	1640822	+	3	33	GTG	TGA	0	0	
mORF_+_1640847	1640847	1640873	+	3	27	TTG	TAG	0	0	
mORF_+_1640873	1640873	1640917	+	2	45	GTG	TGA	0	0	
mORF_+_1640921	1640921	1641001	+	2	81	ATG	TAA	0	0	
mORF_+_1640941	1640941	1640994	+	1	54	TTG	TAA	0	0	
mORF_+_1641021	1641021	1641056	+	3	36	TTG	TAA	0	0	
mORF_+_1641028	1641028	1641174	+	1	147	ATG	TAA	0	0	
mORF_+_1641175	1641175	1641390	+	1	216	TTG	TGA	0	0	
mORF_+_1641189	1641189	1641239	+	3	51	GTG	TAA	0	0	
mORF_+_1641264	1641264	1641629	+	3	366	ATG	TGA	0	0	
mORF_+_1641296	1641296	1641316	+	2	21	TTG	TAA	0	0	
mORF_+_1641359	1641359	1641517	+	2	159	ATG	TAA	0	0	
mORF_+_1641524	1641524	1641541	+	2	18	GTG	TAA	0	0	
mORF_+_1641526	1641526	1641651	+	1	126	GTG	TAA	0	0	
mORF_+_1641623	1641623	1641886	+	2	264	GTG	TGA	0	0	
mORF_+_1641633	1641633	1641761	+	3	129	TTG	TAA	0	0	
mORF_+_1641673	1641673	1641810	+	1	138	GTG	TGA	0	0	
mORF_+_1641811	1641811	1641879	+	1	69	TTG	TGA	0	0	
mORF_+_1641876	1641876	1641935	+	3	60	GTG	TGA	0	0	
mORF_+_1641883	1641883	1641918	+	1	36	ATG	TGA	0	0	
mORF_+_1641899	1641899	1642012	+	2	114	ATG	TGA	0	0	
mORF_+_1641957	1641957	1642070	+	3	114	TTG	TAA	0	0	
mORF_+_1641961	1641961	1642002	+	1	42	TTG	TAA	0	0	
mORF_+_1642009	1642009	1642026	+	1	18	ATG	TGA	0	0	
mORF_+_1642055	1642055	1642060	+	2	6	ATG	TAA	0	0	
mORF_+_1642085	1642085	1642129	+	2	45	ATG	TAA	0	0	
mORF_+_1642142	1642142	1642276	+	2	135	ATG	TAA	0	0	

mORF_+_1642147	1642147	1642245	+	1	99	TTG	TGA	0	0	
mORF_+_1642242	1642242	1642319	+	3	78	ATG	TAA	0	0	
mORF_+_1642255	1642255	1642668	+	1	414	ATG	TAG	0	0	
mORF_+_1642355	1642355	1642387	+	2	33	GTG	TAA	0	0	
mORF_+_1642368	1642368	1642397	+	3	30	GTG	TGA	0	0	
mORF_+_1642496	1642496	1642537	+	2	42	GTG	TGA	0	0	
mORF_+_1642500	1642500	1642529	+	3	30	ATG	TGA	0	0	
mORF_+_1642530	1642530	1642742	+	3	213	ATG	TGA	1	2	pORF_+_1642530
mORF_+_1642553	1642553	1642588	+	2	36	GTG	TAA	0	0	
mORF_+_1642598	1642598	1642672	+	2	75	TTG	TGA	0	0	
mORF_+_1642669	1642669	1642686	+	1	18	ATG	TGA	0	0	
mORF_+_1642739	1642739	1642840	+	2	102	GTG	TAA	0	0	
mORF_+_1642840	1642840	1642944	+	1	105	ATG	TAA	0	0	
mORF_+_1642916	1642916	1642948	+	2	33	ATG	TAG	0	0	
mORF_+_1643002	1643002	1643043	+	1	42	TTG	TGA	0	0	
mORF_+_1643040	1643040	1643168	+	3	129	TTG	TGA	0	0	
mORF_+_1643077	1643077	1643091	+	1	15	GTG	TGA	0	0	
mORF_+_1643165	1643165	1643386	+	2	222	GTG	TGA	0	0	
mORF_+_1643232	1643232	1643246	+	3	15	GTG	TGA	0	0	
mORF_+_1643287	1643287	1643481	+	1	195	TTG	TAG	0	0	
mORF_+_1643355	1643355	1643486	+	3	132	ATG	TGA	0	0	
mORF_+_1643503	1643503	1643508	+	1	6	TTG	TAA	0	0	
mORF_+_1643530	1643530	1643691	+	1	162	TTG	TAG	0	0	
mORF_+_1643534	1643534	1643914	+	2	381	TTG	TAA	0	0	
mORF_+_1643749	1643749	1643760	+	1	12	GTG	TGA	0	0	
mORF_+_1643757	1643757	1643849	+	3	93	TTG	TAA	1	3	pORF_+_1643757
mORF_+_1643886	1643886	1643984	+	3	99	ATG	TAG	0	0	
mORF_+_1643921	1643921	1644226	+	2	306	ATG	TAA	0	0	
mORF_+_1644012	1644012	1644119	+	3	108	TTG	TGA	0	0	
mORF_+_1644049	1644049	1644072	+	1	24	TTG	TAA	0	0	
mORF_+_1644163	1644163	1644171	+	1	9	TTG	TAG	0	0	
mORF_+_1644207	1644207	1644215	+	3	9	GTG	TGA	0	0	
mORF_+_1644245	1644245	1644538	+	2	294	ATG	TGA	0	0	
mORF_+_1644258	1644258	1644314	+	3	57	ATG	TGA	0	0	
mORF_+_1644274	1644274	1644345	+	1	72	TTG	TGA	0	0	
mORF_+_1644360	1644360	1644416	+	3	57	ATG	TAA	0	0	
mORF_+_1644429	1644429	1644761	+	3	333	ATG	TAA	0	0	
mORF_+_1644544	1644544	1644573	+	1	30	TTG	TGA	0	0	
mORF_+_1644619	1644619	1644654	+	1	36	TTG	TAA	0	0	
mORF_+_1644676	1644676	1644765	+	1	90	ATG	TGA	0	0	
mORF_+_1644762	1644762	1644854	+	3	93	GTG	TAA	0	0	
mORF_+_1644776	1644776	1644847	+	2	72	GTG	TGA	0	0	
mORF_+_1644873	1644873	1644917	+	3	45	ATG	TAA	0	0	
mORF_+_1644928	1644928	1644960	+	1	33	ATG	TAG	0	0	
mORF_+_1644938	1644938	1645024	+	2	87	ATG	TAG	0	0	
mORF_+_1644967	1644967	1645014	+	1	48	TTG	TAG	0	0	
mORF_+_1644969	1644969	1645043	+	3	75	GTG	TAA	0	0	
mORF_+_1645126	1645126	1645149	+	1	24	ATG	TAA	0	0	
mORF_+_1645161	1645161	1645232	+	3	72	ATG	TAG	0	0	
mORF_+_1645165	1645165	1645236	+	1	72	ATG	TAA	0	0	
mORF_+_1645252	1645252	1645320	+	1	69	TTG	TGA	0	0	
mORF_+_1645317	1645317	1645493	+	3	177	TTG	TGA	0	0	
mORF_+_1645354	1645354	1645383	+	1	30	ATG	TAG	0	0	
mORF_+_1645393	1645393	1645413	+	1	21	TTG	TGA	0	0	
mORF_+_1645513	1645513	1645518	+	1	6	ATG	TGA	0	0	
mORF_+_1645515	1645515	1645526	+	3	12	GTG	TGA	0	0	
mORF_+_1645533	1645533	1645748	+	3	216	ATG	TAG	0	0	
mORF_+_1645561	1645561	1645572	+	1	12	ATG	TGA	0	0	
mORF_+_1645594	1645594	1645653	+	1	60	GTG	TGA	0	0	
mORF_+_1645660	1645660	1645704	+	1	45	TTG	TAA	0	0	
mORF_+_1645708	1645708	1645722	+	1	15	TTG	TGA	0	0	
mORF_+_1645736	1645736	1645870	+	2	135	ATG	TAA	0	0	
mORF_+_1645821	1645821	1645841	+	3	21	TTG	TGA	0	0	

mORF_+_1645889	1645889	1645945	+	2	57	TTG	TAG	0	0	
mORF_+_1645914	1645914	1645931	+	3	18	ATG	TAG	0	0	
mORF_+_1645958	1645958	1646365	+	2	408	ATG	TAA	8	26	pORF_+_1645958
mORF_+_1646034	1646034	1646048	+	3	15	TTG	TGA	0	0	
mORF_+_1646058	1646058	1646228	+	3	171	ATG	TAG	0	0	
mORF_+_1646074	1646074	1646088	+	1	15	ATG	TGA	0	0	
mORF_+_1646137	1646137	1646169	+	1	33	ATG	TGA	0	0	
mORF_+_1646235	1646235	1646303	+	3	69	TTG	TAA	0	0	
mORF_+_1646322	1646322	1646336	+	3	15	TTG	TAA	0	0	
mORF_+_1646374	1646374	1646406	+	1	33	ATG	TAG	0	0	
mORF_+_1646400	1646400	1646429	+	3	30	ATG	TGA	0	0	
mORF_+_1646426	1646426	1646524	+	2	99	TTG	TGA	0	0	
mORF_+_1646454	1646454	1646687	+	3	234	TTG	TGA	0	0	
mORF_+_1646458	1646458	1646514	+	1	57	TTG	TAA	0	0	
mORF_+_1646521	1646521	1646613	+	1	93	ATG	TGA	0	0	
mORF_+_1646647	1646647	1646817	+	1	171	ATG	TGA	0	0	
mORF_+_1646684	1646684	1646893	+	2	210	GTG	TGA	0	0	
mORF_+_1646847	1646847	1647065	+	3	219	ATG	TAG	0	0	
mORF_+_1646890	1646890	1646943	+	1	54	ATG	TGA	0	0	
mORF_+_1646906	1646906	1646926	+	2	21	GTG	TAA	0	0	
mORF_+_1646945	1646945	1646953	+	2	9	ATG	TAA	0	0	
mORF_+_1646953	1646953	1647033	+	1	81	ATG	TAA	0	0	
mORF_+_1647037	1647037	1647048	+	1	12	TTG	TGA	0	0	
mORF_+_1647113	1647113	1647235	+	2	123	GTG	TAG	0	0	
mORF_+_1647118	1647118	1647159	+	1	42	GTG	TGA	0	0	
mORF_+_1647123	1647123	1647170	+	3	48	GTG	TGA	0	0	
mORF_+_1647213	1647213	1647224	+	3	12	ATG	TAG	0	0	
mORF_+_1647264	1647264	1647374	+	3	111	GTG	TGA	0	0	
mORF_+_1647278	1647278	1647307	+	2	30	GTG	TAA	0	0	
mORF_+_1647310	1647310	1647336	+	1	27	ATG	TGA	0	0	
mORF_+_1647347	1647347	1647358	+	2	12	TTG	TGA	0	0	
mORF_+_1647355	1647355	1647444	+	1	90	TTG	TGA	0	0	
mORF_+_1647371	1647371	1647415	+	2	45	GTG	TGA	0	0	
mORF_+_1647419	1647419	1647487	+	2	69	TTG	TGA	0	0	
mORF_+_1647441	1647441	1647470	+	3	30	GTG	TGA	0	0	
mORF_+_1647474	1647474	1647479	+	3	6	TTG	TGA	0	0	
mORF_+_1647481	1647481	1647516	+	1	36	GTG	TAA	0	0	
mORF_+_1647488	1647488	1647568	+	2	81	ATG	TAA	0	0	
mORF_+_1647528	1647528	1647821	+	3	294	GTG	TGA	0	0	
mORF_+_1647562	1647562	1647576	+	1	15	TTG	TAA	0	0	
mORF_+_1647616	1647616	1647633	+	1	18	TTG	TAA	0	0	
mORF_+_1647671	1647671	1647679	+	2	9	TTG	TGA	0	0	
mORF_+_1647676	1647676	1647756	+	1	81	TTG	TAA	0	0	
mORF_+_1647764	1647764	1648009	+	2	246	ATG	TAA	0	0	
mORF_+_1647769	1647769	1647798	+	1	30	TTG	TGA	0	0	
mORF_+_1647811	1647811	1647876	+	1	66	GTG	TGA	0	0	
mORF_+_1647831	1647831	1647845	+	3	15	TTG	TGA	0	0	
mORF_+_1647855	1647855	1647917	+	3	63	TTG	TGA	0	0	
mORF_+_1647910	1647910	1647948	+	1	39	GTG	TAA	0	0	
mORF_+_1648046	1648046	1648090	+	2	45	ATG	TGA	0	0	
mORF_+_1648066	1648066	1649022	+	1	957	TTG	TGA	0	0	
mORF_+_1648119	1648119	1648136	+	3	18	TTG	TGA	0	0	
mORF_+_1648184	1648184	1648408	+	2	225	TTG	TGA	0	0	
mORF_+_1648323	1648323	1648334	+	3	12	ATG	TGA	0	0	
mORF_+_1648418	1648418	1648564	+	2	147	TTG	TGA	0	0	
mORF_+_1648470	1648470	1648475	+	3	6	ATG	TGA	0	0	
mORF_+_1648616	1648616	1648900	+	2	285	TTG	TGA	0	0	
mORF_+_1648620	1648620	1648628	+	3	9	GTG	TAA	0	0	
mORF_+_1648635	1648635	1648652	+	3	18	ATG	TAA	0	0	
mORF_+_1648653	1648653	1648706	+	3	54	ATG	TGA	0	0	
mORF_+_1648839	1648839	1648856	+	3	18	ATG	TGA	0	0	
mORF_+_1648905	1648905	1649561	+	3	657	ATG	TAG	0	0	
mORF_+_1649039	1649039	1649050	+	2	12	ATG	TGA	0	0	

mORF_+_1649068	1649068	1649244	+	1	177	GTG	TGA	0	0	
mORF_+_1649237	1649237	1649251	+	2	15	GTG	TAA	0	0	
mORF_+_1649251	1649251	1649352	+	1	102	ATG	TAG	0	0	
mORF_+_1649258	1649258	1649272	+	2	15	ATG	TAA	0	0	
mORF_+_1649380	1649380	1649418	+	1	39	GTG	TAA	0	0	
mORF_+_1649434	1649434	1649535	+	1	102	TTG	TAA	0	0	
mORF_+_1649462	1649462	1649476	+	2	15	ATG	TAG	0	0	
mORF_+_1649522	1649522	1649527	+	2	6	TTG	TAA	0	0	
mORF_+_1649536	1649536	1650732	+	1	1197	GTG	TAA	0	0	
mORF_+_1649546	1649546	1649608	+	2	63	ATG	TAA	0	0	
mORF_+_1649595	1649595	1649672	+	3	78	TTG	TGA	0	0	
mORF_+_1649615	1649615	1649689	+	2	75	GTG	TAA	0	0	
mORF_+_1649765	1649765	1649788	+	2	24	GTG	TGA	0	0	
mORF_+_1649798	1649798	1649863	+	2	66	GTG	TGA	0	0	
mORF_+_1649894	1649894	1649923	+	2	30	TTG	TAA	0	0	
mORF_+_1649966	1649966	1650022	+	2	57	TTG	TAA	0	0	
mORF_+_1650080	1650080	1650178	+	2	99	ATG	TAG	0	0	
mORF_+_1650084	1650084	1650149	+	3	66	GTG	TGA	0	0	
mORF_+_1650153	1650153	1650281	+	3	129	GTG	TAA	0	0	
mORF_+_1650188	1650188	1650199	+	2	12	ATG	TGA	0	0	
mORF_+_1650344	1650344	1650427	+	2	84	TTG	TAA	0	0	
mORF_+_1650387	1650387	1650410	+	3	24	ATG	TGA	0	0	
mORF_+_1650434	1650434	1650463	+	2	30	ATG	TAA	0	0	
mORF_+_1650471	1650471	1650566	+	3	96	GTG	TAA	0	0	
mORF_+_1650491	1650491	1650553	+	2	63	GTG	TGA	0	0	
mORF_+_1650560	1650560	1650580	+	2	21	GTG	TAG	0	0	
mORF_+_1650596	1650596	1650664	+	2	69	ATG	TAG	0	0	
mORF_+_1650633	1650633	1650644	+	3	12	ATG	TGA	0	0	
mORF_+_1650692	1650692	1650724	+	2	33	TTG	TGA	0	0	
mORF_+_1650761	1650761	1650877	+	2	117	ATG	TAA	0	0	
mORF_+_1650768	1650768	1650962	+	3	195	TTG	TGA	0	0	
mORF_+_1650856	1650856	1650864	+	1	9	TTG	TAA	0	0	
mORF_+_1650890	1650890	1650940	+	2	51	ATG	TAA	0	0	
mORF_+_1650953	1650953	1650976	+	2	24	ATG	TAA	0	0	
mORF_+_1650981	1650981	1651136	+	3	156	ATG	TGA	0	0	
mORF_+_1650995	1650995	1651024	+	2	30	ATG	TAA	0	0	
mORF_+_1651081	1651081	1651107	+	1	27	TTG	TAG	0	0	
mORF_+_1651130	1651130	1651249	+	2	120	TTG	TAA	0	0	
mORF_+_1651180	1651180	1651221	+	1	42	GTG	TAG	0	0	
mORF_+_1651249	1651249	1651260	+	1	12	ATG	TGA	0	0	
mORF_+_1651257	1651257	1651391	+	3	135	TTG	TAG	0	0	
mORF_+_1651291	1651291	1651308	+	1	18	GTG	TAA	0	0	
mORF_+_1651426	1651426	1651491	+	1	66	TTG	TAG	0	0	
mORF_+_1651469	1651469	1651615	+	2	147	TTG	TAA	0	0	
mORF_+_1651497	1651497	1651529	+	3	33	ATG	TGA	0	0	
mORF_+_1651564	1651564	1651590	+	1	27	TTG	TGA	0	0	
mORF_+_1651624	1651624	1651653	+	1	30	GTG	TAG	0	0	
mORF_+_1651667	1651667	1651825	+	2	159	ATG	TGA	0	0	
mORF_+_1651746	1651746	1651766	+	3	21	ATG	TGA	0	0	
mORF_+_1651770	1651770	1651811	+	3	42	ATG	TAA	0	0	
mORF_+_1651878	1651878	1651910	+	3	33	GTG	TGA	0	0	
mORF_+_1651907	1651907	1651927	+	2	21	TTG	TAA	0	0	
mORF_+_1651929	1651929	1652285	+	3	357	ATG	TAA	0	0	
mORF_+_1651967	1651967	1651999	+	2	33	GTG	TAA	0	0	
mORF_+_1652060	1652060	1652080	+	2	21	TTG	TAG	0	0	
mORF_+_1652071	1652071	1652208	+	1	138	ATG	TGA	0	0	
mORF_+_1652099	1652099	1652134	+	2	36	TTG	TAA	0	0	
mORF_+_1652138	1652138	1652245	+	2	108	ATG	TGA	0	0	
mORF_+_1652224	1652224	1652229	+	1	6	GTG	TGA	0	0	
mORF_+_1652296	1652296	1652517	+	1	222	ATG	TAA	0	0	
mORF_+_1652306	1652306	1652320	+	2	15	GTG	TAA	0	0	
mORF_+_1652324	1652324	1652473	+	2	150	ATG	TAA	1	21	pORF_+_1652324
mORF_+_1652391	1652391	1652396	+	3	6	GTG	TGA	0	0	

mORF_+_1652480	1652480	1652662	+	2	183	ATG	TAA	0	0	
mORF_+_1652521	1652521	1652844	+	1	324	ATG	TAA	0	0	
mORF_+_1652649	1652649	1652738	+	3	90	TTG	TGA	0	0	
mORF_+_1652684	1652684	1652692	+	2	9	ATG	TAG	0	0	
mORF_+_1652693	1652693	1652752	+	2	60	GTG	TGA	0	0	
mORF_+_1652795	1652795	1652809	+	2	15	GTG	TAA	0	0	
mORF_+_1652858	1652858	1652944	+	2	87	ATG	TAA	0	0	
mORF_+_1652983	1652983	1653108	+	1	126	GTG	TAA	0	0	
mORF_+_1653056	1653056	1653193	+	2	138	TTG	TGA	0	0	
mORF_+_1653108	1653108	1653113	+	3	6	ATG	TGA	0	0	
mORF_+_1653190	1653190	1653258	+	1	69	GTG	TGA	0	0	
mORF_+_1653197	1653197	1653289	+	2	93	ATG	TGA	0	0	
mORF_+_1653255	1653255	1653443	+	3	189	GTG	TAA	0	0	
mORF_+_1653286	1653286	1653297	+	1	12	GTG	TGA	0	0	
mORF_+_1653290	1653290	1653307	+	2	18	ATG	TGA	0	0	
mORF_+_1653304	1653304	1653312	+	1	9	ATG	TAG	0	0	
mORF_+_1653349	1653349	1653399	+	1	51	TTG	TGA	0	0	
mORF_+_1653365	1653365	1653553	+	2	189	ATG	TAA	0	0	
mORF_+_1653489	1653489	1653500	+	3	12	GTG	TAA	0	0	
mORF_+_1653574	1653574	1653651	+	1	78	GTG	TAA	0	0	
mORF_+_1653685	1653685	1653693	+	1	9	TTG	TAA	0	0	
mORF_+_1653700	1653700	1653741	+	1	42	TTG	TAA	0	0	
mORF_+_1653710	1653710	1653835	+	2	126	TTG	TGA	0	0	
mORF_+_1653774	1653774	1653797	+	3	24	TTG	TAG	0	0	
mORF_+_1653825	1653825	1653923	+	3	99	ATG	TAA	0	0	
mORF_+_1653832	1653832	1654173	+	1	342	ATG	TAA	10	43	pORF_+_1653832
mORF_+_1653911	1653911	1653934	+	2	24	ATG	TGA	0	0	
mORF_+_1653935	1653935	1654024	+	2	90	TTG	TGA	0	0	
mORF_+_1653990	1653990	1653998	+	3	9	ATG	TGA	0	0	
mORF_+_1654044	1654044	1654052	+	3	9	GTG	TAA	0	0	
mORF_+_1654067	1654067	1654189	+	2	123	TTG	TAA	0	0	
mORF_+_1654083	1654083	1654088	+	3	6	ATG	TGA	0	0	
mORF_+_1654193	1654193	1654198	+	2	6	ATG	TAA	0	0	
mORF_+_1654208	1654208	1654768	+	2	561	ATG	TAG	16	61	pORF_+_1654208
mORF_+_1654224	1654224	1654295	+	3	72	GTG	TGA	0	0	
mORF_+_1654308	1654308	1654472	+	3	165	TTG	TAA	0	0	
mORF_+_1654396	1654396	1654401	+	1	6	ATG	TGA	0	0	
mORF_+_1654512	1654512	1654526	+	3	15	GTG	TAG	0	0	
mORF_+_1654536	1654536	1654574	+	3	39	ATG	TGA	0	0	
mORF_+_1654578	1654578	1654646	+	3	69	TTG	TGA	0	0	
mORF_+_1654665	1654665	1654751	+	3	87	ATG	TGA	0	0	
mORF_+_1654693	1654693	1654848	+	1	156	GTG	TAG	0	0	
mORF_+_1654793	1654793	1654804	+	2	12	TTG	TAA	0	0	
mORF_+_1654841	1654841	1654852	+	2	12	ATG	TGA	0	0	
mORF_+_1654870	1654870	1654926	+	1	57	GTG	TAA	0	0	
mORF_+_1654937	1654937	1654942	+	2	6	GTG	TAA	0	0	
mORF_+_1654952	1654952	1655029	+	2	78	TTG	TAA	0	0	
mORF_+_1654965	1654965	1654982	+	3	18	TTG	TGA	0	0	
mORF_+_1654989	1654989	1655081	+	3	93	ATG	TAA	0	0	
mORF_+_1655062	1655062	1655130	+	1	69	TTG	TAA	0	0	
mORF_+_1655066	1655066	1655194	+	2	129	TTG	TAA	0	0	
mORF_+_1655198	1655198	1655332	+	2	135	TTG	TGA	0	0	
mORF_+_1655253	1655253	1655336	+	3	84	GTG	TGA	0	0	
mORF_+_1655311	1655311	1655325	+	1	15	TTG	TAA	0	0	
mORF_+_1655333	1655333	1655500	+	2	168	GTG	TAG	0	0	
mORF_+_1655406	1655406	1655441	+	3	36	ATG	TGA	0	0	
mORF_+_1655460	1655460	1655519	+	3	60	ATG	TAG	0	0	
mORF_+_1655503	1655503	1655559	+	1	57	ATG	TAA	0	0	
mORF_+_1655547	1655547	1655894	+	3	348	ATG	TAA	5	32	pORF_+_1655547
mORF_+_1655552	1655552	1655578	+	2	27	ATG	TAA	0	0	
mORF_+_1655608	1655608	1655736	+	1	129	GTG	TAA	0	0	
mORF_+_1655740	1655740	1655922	+	1	183	TTG	TGA	0	0	
mORF_+_1655789	1655789	1655797	+	2	9	TTG	TAA	0	0	

mORF_+_1655919	1655919	1655939	+	3	21	ATG	TGA	0	0	
mORF_+_1655936	1655936	1655983	+	2	48	TTG	TGA	0	0	
mORF_+_1655980	1655980	1656003	+	1	24	TTG	TAA	0	0	
mORF_+_1655985	1655985	1655993	+	3	9	ATG	TAA	0	0	
mORF_+_1656010	1656010	1656042	+	1	33	ATG	TAA	0	0	
mORF_+_1656086	1656086	1656106	+	2	21	GTG	TGA	0	0	
mORF_+_1656093	1656093	1658519	+	3	2427	ATG	TAA	2	8	pORF_+_1656093
mORF_+_1656103	1656103	1656156	+	1	54	ATG	TAG	0	0	
mORF_+_1656208	1656208	1656318	+	1	111	ATG	TGA	0	0	
mORF_+_1656349	1656349	1656429	+	1	81	ATG	TGA	0	0	
mORF_+_1656490	1656490	1656522	+	1	33	ATG	TGA	0	0	
mORF_+_1656541	1656541	1656597	+	1	57	ATG	TGA	0	0	
mORF_+_1656667	1656667	1656771	+	1	105	ATG	TGA	0	0	
mORF_+_1656775	1656775	1656804	+	1	30	TTG	TGA	0	0	
mORF_+_1656808	1656808	1656864	+	1	57	GTG	TGA	0	0	
mORF_+_1656865	1656865	1656975	+	1	111	TTG	TGA	0	0	
mORF_+_1656914	1656914	1656979	+	2	66	ATG	TAA	0	0	
mORF_+_1656991	1656991	1657251	+	1	261	TTG	TGA	0	0	
mORF_+_1657124	1657124	1657180	+	2	57	GTG	TGA	0	0	
mORF_+_1657264	1657264	1657284	+	1	21	TTG	TGA	0	0	
mORF_+_1657291	1657291	1657350	+	1	60	ATG	TAG	0	0	
mORF_+_1657411	1657411	1657437	+	1	27	ATG	TGA	0	0	
mORF_+_1657477	1657477	1657587	+	1	111	ATG	TGA	0	0	
mORF_+_1657577	1657577	1657663	+	2	87	ATG	TGA	0	0	
mORF_+_1657588	1657588	1657611	+	1	24	TTG	TGA	0	0	
mORF_+_1657627	1657627	1657653	+	1	27	ATG	TGA	0	0	
mORF_+_1657660	1657660	1657773	+	1	114	TTG	TGA	0	0	
mORF_+_1657774	1657774	1657908	+	1	135	GTG	TGA	0	0	
mORF_+_1657841	1657841	1657927	+	2	87	ATG	TAA	0	0	
mORF_+_1657942	1657942	1658082	+	1	141	ATG	TGA	0	0	
mORF_+_1658101	1658101	1658217	+	1	117	ATG	TGA	0	0	
mORF_+_1658240	1658240	1658305	+	2	66	GTG	TAA	0	0	
mORF_+_1658257	1658257	1658340	+	1	84	ATG	TAA	0	0	
mORF_+_1658422	1658422	1658436	+	1	15	ATG	TGA	0	0	
mORF_+_1658544	1658544	1658573	+	3	30	ATG	TGA	0	0	
mORF_+_1658552	1658552	1658569	+	2	18	TTG	TAA	0	0	
mORF_+_1658570	1658570	1658617	+	2	48	GTG	TGA	0	0	
mORF_+_1658577	1658577	1661003	+	3	2427	ATG	TAA	4	13	pORF_+_1658577
mORF_+_1658653	1658653	1658730	+	1	78	TTG	TAG	0	0	
mORF_+_1658794	1658794	1658799	+	1	6	ATG	TGA	0	0	
mORF_+_1658803	1658803	1658907	+	1	105	ATG	TGA	0	0	
mORF_+_1658873	1658873	1658917	+	2	45	GTG	TGA	0	0	
mORF_+_1658956	1658956	1658979	+	1	24	GTG	TAA	0	0	
mORF_+_1658981	1658981	1659010	+	2	30	TTG	TGA	0	0	
mORF_+_1659007	1659007	1659030	+	1	24	GTG	TGA	0	0	
mORF_+_1659043	1659043	1659078	+	1	36	ATG	TAG	0	0	
mORF_+_1659079	1659079	1659120	+	1	42	ATG	TGA	0	0	
mORF_+_1659128	1659128	1659211	+	2	84	TTG	TGA	0	0	
mORF_+_1659133	1659133	1659189	+	1	57	GTG	TGA	0	0	
mORF_+_1659202	1659202	1659288	+	1	87	GTG	TGA	0	0	
mORF_+_1659295	1659295	1659348	+	1	54	GTG	TGA	0	0	
mORF_+_1659388	1659388	1659459	+	1	72	GTG	TGA	0	0	
mORF_+_1659398	1659398	1659466	+	2	69	ATG	TGA	0	0	
mORF_+_1659500	1659500	1659517	+	2	18	TTG	TGA	0	0	
mORF_+_1659502	1659502	1659594	+	1	93	GTG	TAG	0	0	
mORF_+_1659608	1659608	1659817	+	2	210	ATG	TAG	0	0	
mORF_+_1659748	1659748	1659786	+	1	39	TTG	TAA	0	0	
mORF_+_1659836	1659836	1659865	+	2	30	ATG	TAA	0	0	
mORF_+_1659887	1659887	1659934	+	2	48	ATG	TGA	0	0	
mORF_+_1659895	1659895	1659921	+	1	27	ATG	TGA	0	0	
mORF_+_1659931	1659931	1660005	+	1	75	GTG	TGA	0	0	
mORF_+_1659980	1659980	1659997	+	2	18	ATG	TAA	0	0	
mORF_+_1660015	1660015	1660071	+	1	57	ATG	TGA	0	0	

mORF_+_1660061	1660061	1660084	+	2	24	GTG	TGA	0	0	
mORF_+_1660072	1660072	1660095	+	1	24	TTG	TGA	0	0	
mORF_+_1660112	1660112	1660171	+	2	60	TTG	TGA	0	0	
mORF_+_1660168	1660168	1660197	+	1	30	ATG	TGA	0	0	
mORF_+_1660228	1660228	1660257	+	1	30	TTG	TGA	0	0	
mORF_+_1660258	1660258	1660278	+	1	21	GTG	TAG	0	0	
mORF_+_1660321	1660321	1660392	+	1	72	ATG	TGA	0	0	
mORF_+_1660325	1660325	1660363	+	2	39	ATG	TAA	0	0	
mORF_+_1660418	1660418	1660459	+	2	42	ATG	TGA	0	0	
mORF_+_1660456	1660456	1660482	+	1	27	GTG	TGA	0	0	
mORF_+_1660531	1660531	1660551	+	1	21	TTG	TGA	0	0	
mORF_+_1660558	1660558	1660644	+	1	87	ATG	TAA	0	0	
mORF_+_1660690	1660690	1660809	+	1	120	TTG	TGA	0	0	
mORF_+_1660724	1660724	1660741	+	2	18	GTG	TGA	0	0	
mORF_+_1660810	1660810	1660824	+	1	15	TTG	TGA	0	0	
mORF_+_1660864	1660864	1660929	+	1	66	GTG	TGA	0	0	
mORF_+_1660868	1660868	1660876	+	2	9	GTG	TAA	0	0	
mORF_+_1660981	1660981	1661010	+	1	30	TTG	TAG	0	0	
mORF_+_1661014	1661014	1661631	+	1	618	ATG	TAA	3	40	pORF_+_1661014
mORF_+_1661027	1661027	1661383	+	2	357	ATG	TGA	1	2	pORF_+_1661027
mORF_+_1661082	1661082	1661096	+	3	15	GTG	TAA	0	0	
mORF_+_1661220	1661220	1661228	+	3	9	TTG	TGA	0	0	
mORF_+_1661235	1661235	1661270	+	3	36	ATG	TAA	0	0	
mORF_+_1661307	1661307	1661369	+	3	63	TTG	TGA	0	0	
mORF_+_1661388	1661388	1661465	+	3	78	GTG	TGA	0	0	
mORF_+_1661393	1661393	1662487	+	2	1095	ATG	TAA	0	0	
mORF_+_1661640	1661640	1661693	+	3	54	ATG	TAG	0	0	
mORF_+_1661644	1661644	1661652	+	1	9	ATG	TGA	0	0	
mORF_+_1661653	1661653	1661712	+	1	60	GTG	TAG	0	0	
mORF_+_1661706	1661706	1661792	+	3	87	TTG	TGA	0	0	
mORF_+_1661808	1661808	1661858	+	3	51	TTG	TGA	0	0	
mORF_+_1661892	1661892	1662026	+	3	135	TTG	TGA	0	0	
mORF_+_1661929	1661929	1661955	+	1	27	ATG	TAA	0	0	
mORF_+_1662123	1662123	1662200	+	3	78	TTG	TGA	0	0	
mORF_+_1662205	1662205	1662372	+	1	168	TTG	TGA	0	0	
mORF_+_1662207	1662207	1662218	+	3	12	GTG	TGA	0	0	
mORF_+_1662219	1662219	1662404	+	3	186	TTG	TAA	0	0	
mORF_+_1662414	1662414	1662428	+	3	15	TTG	TGA	0	0	
mORF_+_1662435	1662435	1662461	+	3	27	GTG	TGA	0	0	
mORF_+_1662477	1662477	1662527	+	3	51	TTG	TAG	0	0	
mORF_+_1662521	1662521	1663144	+	2	624	ATG	TAG	1	3	pORF_+_1662521
mORF_+_1662609	1662609	1662689	+	3	81	GTG	TAG	0	0	
mORF_+_1662664	1662664	1662723	+	1	60	GTG	TGA	0	0	
mORF_+_1662720	1662720	1662887	+	3	168	GTG	TGA	0	0	
mORF_+_1662766	1662766	1662882	+	1	117	GTG	TGA	0	0	
mORF_+_1662912	1662912	1662929	+	3	18	TTG	TGA	0	0	
mORF_+_1662937	1662937	1663020	+	1	84	GTG	TGA	0	0	
mORF_+_1662951	1662951	1663082	+	3	132	ATG	TAA	0	0	
mORF_+_1663093	1663093	1663128	+	1	36	ATG	TAA	0	0	
mORF_+_1663158	1663158	1663445	+	3	288	TTG	TAA	0	0	
mORF_+_1663165	1663165	1663272	+	1	108	ATG	TAG	0	0	
mORF_+_1663205	1663205	1663228	+	2	24	GTG	TAA	0	0	
mORF_+_1663259	1663259	1663504	+	2	246	TTG	TAA	0	0	
mORF_+_1663279	1663279	1664595	+	1	1317	GTG	TAA	0	0	
mORF_+_1663577	1663577	1663669	+	2	93	ATG	TAG	0	0	
mORF_+_1663682	1663682	1663708	+	2	27	GTG	TGA	0	0	
mORF_+_1663724	1663724	1663849	+	2	126	TTG	TAG	0	0	
mORF_+_1663767	1663767	1663928	+	3	162	GTG	TAG	0	0	
mORF_+_1663862	1663862	1663873	+	2	12	TTG	TGA	0	0	
mORF_+_1663994	1663994	1664008	+	2	15	GTG	TGA	0	0	
mORF_+_1664021	1664021	1664056	+	2	36	GTG	TAA	0	0	
mORF_+_1664037	1664037	1664186	+	3	150	GTG	TAG	0	0	
mORF_+_1664078	1664078	1664089	+	2	12	GTG	TGA	0	0	

mORF_+_1664099	1664099	1664125	+	2	27	TTG	TAG	0	0
mORF_+_1664231	1664231	1664407	+	2	177	TTG	TGA	0	0
mORF_+_1664247	1664247	1664252	+	3	6	TTG	TAA	0	0
mORF_+_1664256	1664256	1664276	+	3	21	GTG	TAG	0	0
mORF_+_1664364	1664364	1664375	+	3	12	ATG	TGA	0	0
mORF_+_1664469	1664469	1664474	+	3	6	ATG	TGA	0	0
mORF_+_1664471	1664471	1664479	+	2	9	GTG	TGA	0	0
mORF_+_1664513	1664513	1664524	+	2	12	TTG	TAA	0	0
mORF_+_1664525	1664525	1664536	+	2	12	TTG	TAA	0	0
mORF_+_1664555	1664555	1664641	+	2	87	GTG	TAA	0	0
mORF_+_1664605	1664605	1664784	+	1	180	TTG	TAG	0	0
mORF_+_1664654	1664654	1664704	+	2	51	ATG	TAA	0	0
mORF_+_1664661	1664661	1664693	+	3	33	GTG	TGA	0	0
mORF_+_1664720	1664720	1664776	+	2	57	TTG	TGA	0	0
mORF_+_1664787	1664787	1664798	+	3	12	GTG	TAA	0	0
mORF_+_1664791	1664791	1664958	+	1	168	ATG	TGA	0	0
mORF_+_1664798	1664798	1664812	+	2	15	ATG	TGA	0	0
mORF_+_1664865	1664865	1664963	+	3	99	GTG	TGA	0	0
mORF_+_1664960	1664960	1664971	+	2	12	ATG	TAA	0	0
mORF_+_1664972	1664972	1665040	+	2	69	TTG	TAA	0	0
mORF_+_1664976	1664976	1665023	+	3	48	TTG	TAG	0	0
mORF_+_1664986	1664986	1665015	+	1	30	GTG	TAA	0	0
mORF_+_1665050	1665050	1665289	+	2	240	ATG	TAA	0	0
mORF_+_1665054	1665054	1665224	+	3	171	TTG	TAA	0	0
mORF_+_1665169	1665169	1665174	+	1	6	TTG	TAG	0	0
mORF_+_1665296	1665296	1665307	+	2	12	TTG	TAA	0	0
mORF_+_1665311	1665311	1665337	+	2	27	ATG	TAG	0	0
mORF_+_1665346	1665346	1665453	+	1	108	TTG	TAG	0	0
mORF_+_1665365	1665365	1665523	+	2	159	ATG	TGA	0	0
mORF_+_1665441	1665441	1665461	+	3	21	GTG	TGA	0	0
mORF_+_1665477	1665477	1665485	+	3	9	ATG	TGA	0	0
mORF_+_1665513	1665513	1665686	+	3	174	ATG	TGA	0	0
mORF_+_1665562	1665562	1665591	+	1	30	GTG	TAA	0	0
mORF_+_1665581	1665581	1665595	+	2	15	TTG	TAA	0	0
mORF_+_1665626	1665626	1665664	+	2	39	ATG	TAG	0	0
mORF_+_1665655	1665655	1665744	+	1	90	TTG	TAA	0	0
mORF_+_1665710	1665710	1665721	+	2	12	TTG	TAA	0	0
mORF_+_1665732	1665732	1665740	+	3	9	ATG	TGA	0	0
mORF_+_1665737	1665737	1665886	+	2	150	TTG	TAG	0	0
mORF_+_1665754	1665754	1665903	+	1	150	GTG	TAA	0	0
mORF_+_1665786	1665786	1665806	+	3	21	ATG	TGA	0	0
mORF_+_1665846	1665846	1665893	+	3	48	GTG	TGA	0	0
mORF_+_1665890	1665890	1665964	+	2	75	ATG	TGA	0	0
mORF_+_1665903	1665903	1665926	+	3	24	ATG	TGA	0	0
mORF_+_1665961	1665961	1666002	+	1	42	GTG	TGA	0	0
mORF_+_1666007	1666007	1666153	+	2	147	ATG	TAG	0	0
mORF_+_1666089	1666089	1666190	+	3	102	ATG	TGA	0	0
mORF_+_1666172	1666172	1666237	+	2	66	GTG	TAA	0	0
mORF_+_1666219	1666219	1666314	+	1	96	ATG	TAA	0	0
mORF_+_1666269	1666269	1666331	+	3	63	TTG	TAG	0	0
mORF_+_1666331	1666331	1666639	+	2	309	GTG	TGA	0	0
mORF_+_1666392	1666392	1666511	+	3	120	TTG	TGA	0	0
mORF_+_1666417	1666417	1666446	+	1	30	GTG	TAG	0	0
mORF_+_1666539	1666539	1666556	+	3	18	TTG	TGA	0	0
mORF_+_1666560	1666560	1666622	+	3	63	ATG	TAA	0	0
mORF_+_1666633	1666633	1666674	+	1	42	ATG	TAG	0	0
mORF_+_1666653	1666653	1666682	+	3	30	GTG	TGA	0	0
mORF_+_1666679	1666679	1666714	+	2	36	GTG	TGA	0	0
mORF_+_1666744	1666744	1666875	+	1	132	ATG	TGA	0	0
mORF_+_1666853	1666853	1666861	+	2	9	TTG	TGA	0	0
mORF_+_1666872	1666872	1666922	+	3	51	ATG	TGA	0	0
mORF_+_1666919	1666919	1666948	+	2	30	ATG	TGA	0	0
mORF_+_1666929	1666929	1666952	+	3	24	TTG	TGA	0	0

mORF_+_1666949	1666949	1666972	+	2	24	GTG	TAA	0	0	
mORF_+_1666966	1666966	1667157	+	1	192	ATG	TAA	0	0	
mORF_+_1667079	1667079	1667114	+	3	36	TTG	TAA	0	0	
mORF_+_1667129	1667129	1667260	+	2	132	ATG	TAA	0	0	
mORF_+_1667212	1667212	1667244	+	1	33	TTG	TAA	0	0	
mORF_+_1667245	1667245	1667280	+	1	36	ATG	TAA	0	0	
mORF_+_1667327	1667327	1667353	+	2	27	ATG	TGA	0	0	
mORF_+_1667353	1667353	1667517	+	1	165	ATG	TAG	0	0	
mORF_+_1667456	1667456	1667503	+	2	48	TTG	TGA	0	0	
mORF_+_1667463	1667463	1667636	+	3	174	GTG	TGA	0	0	
mORF_+_1667524	1667524	1667622	+	1	99	TTG	TAA	0	0	
mORF_+_1667633	1667633	1667653	+	2	21	TTG	TAG	0	0	
mORF_+_1667680	1667680	1667745	+	1	66	ATG	TGA	0	0	
mORF_+_1667723	1667723	1668976	+	2	1254	GTG	TGA	0	0	
mORF_+_1667742	1667742	1667927	+	3	186	TTG	TAA	0	0	
mORF_+_1667881	1667881	1667943	+	1	63	TTG	TAG	0	0	
mORF_+_1667979	1667979	1668032	+	3	54	TTG	TGA	0	0	
mORF_+_1668061	1668061	1668171	+	1	111	TTG	TAG	0	0	
mORF_+_1668123	1668123	1668137	+	3	15	TTG	TAA	0	0	
mORF_+_1668138	1668138	1668161	+	3	24	GTG	TGA	0	0	
mORF_+_1668234	1668234	1668245	+	3	12	TTG	TGA	0	0	
mORF_+_1668264	1668264	1668338	+	3	75	GTG	TGA	0	0	
mORF_+_1668313	1668313	1668360	+	1	48	TTG	TGA	0	0	
mORF_+_1668429	1668429	1668473	+	3	45	GTG	TGA	0	0	
mORF_+_1668534	1668534	1668578	+	3	45	ATG	TGA	0	0	
mORF_+_1668586	1668586	1668798	+	1	213	ATG	TAA	0	0	
mORF_+_1668624	1668624	1668641	+	3	18	ATG	TGA	0	0	
mORF_+_1668669	1668669	1668680	+	3	12	TTG	TGA	0	0	
mORF_+_1668711	1668711	1668761	+	3	51	TTG	TAG	0	0	
mORF_+_1668849	1668849	1668920	+	3	72	TTG	TGA	0	0	
mORF_+_1668930	1668930	1668983	+	3	54	TTG	TAA	0	0	
mORF_+_1669017	1669017	1669154	+	3	138	TTG	TGA	0	0	
mORF_+_1669136	1669136	1669180	+	2	45	GTG	TAA	0	0	
mORF_+_1669138	1669138	1669227	+	1	90	GTG	TAA	0	0	
mORF_+_1669217	1669217	1669267	+	2	51	TTG	TAA	0	0	
mORF_+_1669280	1669280	1669372	+	2	93	TTG	TAA	0	0	
mORF_+_1669363	1669363	1669389	+	1	27	GTG	TGA	0	0	
mORF_+_1669373	1669373	1669708	+	2	336	ATG	TAA	2	18	pORF_+_1669373
mORF_+_1669386	1669386	1669397	+	3	12	TTG	TGA	0	0	
mORF_+_1669422	1669422	1669799	+	3	378	TTG	TAG	0	0	
mORF_+_1669756	1669756	1669770	+	1	15	GTG	TAA	0	0	
mORF_+_1669801	1669801	1669884	+	1	84	ATG	TGA	0	0	
mORF_+_1669820	1669820	1669834	+	2	15	TTG	TGA	0	0	
mORF_+_1669848	1669848	1669898	+	3	51	ATG	TGA	0	0	
mORF_+_1669885	1669885	1669890	+	1	6	TTG	TAG	0	0	
mORF_+_1669938	1669938	1669955	+	3	18	ATG	TAA	0	0	
mORF_+_1669946	1669946	1670005	+	2	60	TTG	TAG	0	0	
mORF_+_1669977	1669977	1669982	+	3	6	GTG	TGA	0	0	
mORF_+_1669984	1669984	1670805	+	1	822	ATG	TAA	1	2	pORF_+_1669984
mORF_+_1670012	1670012	1670026	+	2	15	GTG	TGA	0	0	
mORF_+_1670036	1670036	1670125	+	2	90	TTG	TGA	0	0	
mORF_+_1670126	1670126	1670203	+	2	78	ATG	TGA	0	0	
mORF_+_1670145	1670145	1670261	+	3	117	GTG	TAA	0	0	
mORF_+_1670204	1670204	1670224	+	2	21	TTG	TAA	0	0	
mORF_+_1670288	1670288	1670332	+	2	45	TTG	TAG	0	0	
mORF_+_1670307	1670307	1670318	+	3	12	TTG	TGA	0	0	
mORF_+_1670342	1670342	1670368	+	2	27	TTG	TAA	0	0	
mORF_+_1670375	1670375	1670428	+	2	54	ATG	TGA	0	0	
mORF_+_1670385	1670385	1670441	+	3	57	TTG	TAA	0	0	
mORF_+_1670429	1670429	1670509	+	2	81	TTG	TAA	0	0	
mORF_+_1670585	1670585	1670593	+	2	9	GTG	TGA	0	0	
mORF_+_1670628	1670628	1670648	+	3	21	GTG	TGA	0	0	
mORF_+_1670645	1670645	1670665	+	2	21	GTG	TGA	0	0	

mORF_+_1670678	1670678	1670695	+	2	18	ATG	TAA	0	0
mORF_+_1670696	1670696	1670863	+	2	168	TTG	TGA	0	0
mORF_+_1670805	1670805	1670912	+	3	108	ATG	TAA	0	0
mORF_+_1670860	1670860	1670919	+	1	60	ATG	TGA	0	0
mORF_+_1670916	1670916	1670945	+	3	30	TTG	TAA	0	0
mORF_+_1670947	1670947	1670982	+	1	36	GTG	TAA	0	0
mORF_+_1670975	1670975	1671007	+	2	33	ATG	TAA	0	0
mORF_+_1671012	1671012	1671302	+	3	291	TTG	TAA	0	0
mORF_+_1671070	1671070	1671153	+	1	84	TTG	TGA	0	0
mORF_+_1671128	1671128	1671346	+	2	219	TTG	TAA	0	0
mORF_+_1671172	1671172	1671216	+	1	45	ATG	TGA	0	0
mORF_+_1671462	1671462	1671479	+	3	18	TTG	TAA	0	0
mORF_+_1671525	1671525	1671566	+	3	42	TTG	TAA	0	0
mORF_+_1671587	1671587	1671607	+	2	21	GTG	TAG	0	0
mORF_+_1671616	1671616	1671675	+	1	60	TTG	TAG	0	0
mORF_+_1671642	1671642	1671794	+	3	153	TTG	TAG	0	0
mORF_+_1671650	1671650	1671682	+	2	33	GTG	TGA	0	0
mORF_+_1671679	1671679	1671699	+	1	21	ATG	TAA	0	0
mORF_+_1671692	1671692	1671712	+	2	21	ATG	TAA	0	0
mORF_+_1671700	1671700	1671705	+	1	6	ATG	TAG	0	0
mORF_+_1671775	1671775	1671798	+	1	24	ATG	TGA	0	0
mORF_+_1671782	1671782	1671808	+	2	27	TTG	TGA	0	0
mORF_+_1671795	1671795	1671860	+	3	66	TTG	TGA	0	0
mORF_+_1671866	1671866	1671910	+	2	45	TTG	TAG	0	0
mORF_+_1671937	1671937	1672971	+	1	1035	ATG	TGA	0	0
mORF_+_1671962	1671962	1671970	+	2	9	ATG	TAA	0	0
mORF_+_1672022	1672022	1672141	+	2	120	TTG	TGA	0	0
mORF_+_1672259	1672259	1672282	+	2	24	TTG	TAG	0	0
mORF_+_1672286	1672286	1672339	+	2	54	TTG	TGA	0	0
mORF_+_1672373	1672373	1672405	+	2	33	ATG	TGA	0	0
mORF_+_1672475	1672475	1672534	+	2	60	TTG	TGA	0	0
mORF_+_1672592	1672592	1672747	+	2	156	ATG	TGA	0	0
mORF_+_1672793	1672793	1672834	+	2	42	GTG	TGA	0	0
mORF_+_1672839	1672839	1672913	+	3	75	TTG	TGA	0	0
mORF_+_1672895	1672895	1672951	+	2	57	TTG	TAA	0	0
mORF_+_1672968	1672968	1673066	+	3	99	GTG	TGA	0	0
mORF_+_1673030	1673030	1673095	+	2	66	TTG	TAG	0	0
mORF_+_1673050	1673050	1673463	+	1	414	GTG	TGA	0	0
mORF_+_1673099	1673099	1673530	+	2	432	GTG	TGA	0	0
mORF_+_1673298	1673298	1673372	+	3	75	TTG	TAA	0	0
mORF_+_1673464	1673464	1673772	+	1	309	ATG	TAA	0	0
mORF_+_1673555	1673555	1673617	+	2	63	GTG	TAA	0	0
mORF_+_1673672	1673672	1673905	+	2	234	TTG	TGA	0	0
mORF_+_1673773	1673773	1674252	+	1	480	ATG	TAA	0	0
mORF_+_1673796	1673796	1673930	+	3	135	TTG	TAG	0	0
mORF_+_1673939	1673939	1674025	+	2	87	TTG	TGA	0	0
mORF_+_1674029	1674029	1674061	+	2	33	TTG	TGA	0	0
mORF_+_1674042	1674042	1674077	+	3	36	GTG	TAA	0	0
mORF_+_1674177	1674177	1674191	+	3	15	TTG	TGA	0	0
mORF_+_1674188	1674188	1674547	+	2	360	ATG	TGA	0	0
mORF_+_1674243	1674243	1674329	+	3	87	TTG	TGA	0	0
mORF_+_1674304	1674304	1674372	+	1	69	ATG	TAA	0	0
mORF_+_1674357	1674357	1674368	+	3	12	ATG	TAA	0	0
mORF_+_1674385	1674385	1674438	+	1	54	ATG	TGA	0	0
mORF_+_1674402	1674402	1674428	+	3	27	TTG	TGA	0	0
mORF_+_1674435	1674435	1674611	+	3	177	GTG	TAA	0	0
mORF_+_1674523	1674523	1674540	+	1	18	GTG	TAA	0	0
mORF_+_1674574	1674574	1674645	+	1	72	GTG	TGA	0	0
mORF_+_1674578	1674578	1674736	+	2	159	ATG	TGA	0	0
mORF_+_1674642	1674642	1674797	+	3	156	GTG	TGA	0	0
mORF_+_1674676	1674676	1674699	+	1	24	TTG	TGA	0	0
mORF_+_1674700	1674700	1674831	+	1	132	TTG	TAA	0	0
mORF_+_1674779	1674779	1674802	+	2	24	TTG	TGA	0	0

mORF_+_1674888	1674888	1674950	+	3	63	GTG	TAA	0	0	
mORF_+_1674940	1674940	1675008	+	1	69	TTG	TGA	0	0	
mORF_+_1674962	1674962	1675132	+	2	171	TTG	TAG	0	0	
mORF_+_1675005	1675005	1675253	+	3	249	TTG	TAG	0	0	
mORF_+_1675189	1675189	1675224	+	1	36	TTG	TGA	0	0	
mORF_+_1675313	1675313	1675540	+	2	228	TTG	TAG	0	0	
mORF_+_1675341	1675341	1675514	+	3	174	GTG	TAA	0	0	
mORF_+_1675348	1675348	1675458	+	1	111	ATG	TAA	0	0	
mORF_+_1675489	1675489	1675653	+	1	165	GTG	TAA	0	0	
mORF_+_1675521	1675521	1675808	+	3	288	ATG	TGA	0	0	
mORF_+_1675553	1675553	1675564	+	2	12	TTG	TGA	0	0	
mORF_+_1675619	1675619	1675627	+	2	9	TTG	TAA	0	0	
mORF_+_1675666	1675666	1675713	+	1	48	TTG	TGA	0	0	
mORF_+_1675772	1675772	1675900	+	2	129	TTG	TAA	0	0	
mORF_+_1675798	1675798	1675836	+	1	39	TTG	TAA	0	0	
mORF_+_1675867	1675867	1675929	+	1	63	TTG	TGA	0	0	
mORF_+_1675893	1675893	1676030	+	3	138	TTG	TAG	0	0	
mORF_+_1675951	1675951	1676025	+	1	75	TTG	TAA	0	0	
mORF_+_1676006	1676006	1676020	+	2	15	ATG	TAA	0	0	
mORF_+_1676061	1676061	1676075	+	3	15	ATG	TAG	0	0	
mORF_+_1676098	1676098	1676142	+	1	45	GTG	TAA	0	0	
mORF_+_1676174	1676174	1676194	+	2	21	TTG	TAA	0	0	
mORF_+_1676255	1676255	1676266	+	2	12	TTG	TAG	0	0	
mORF_+_1676269	1676269	1676322	+	1	54	ATG	TAA	0	0	
mORF_+_1676309	1676309	1676347	+	2	39	TTG	TGA	0	0	
mORF_+_1676325	1676325	1676333	+	3	9	TTG	TAA	0	0	
mORF_+_1676337	1676337	1676342	+	3	6	ATG	TGA	0	0	
mORF_+_1676344	1676344	1676376	+	1	33	ATG	TAA	0	0	
mORF_+_1676351	1676351	1676461	+	2	111	ATG	TAA	0	0	
mORF_+_1676377	1676377	1676385	+	1	9	ATG	TAA	0	0	
mORF_+_1676451	1676451	1677395	+	3	945	ATG	TAA	84	889	pORF_+_1676451
mORF_+_1676560	1676560	1676571	+	1	12	TTG	TAG	0	0	
mORF_+_1676590	1676590	1676610	+	1	21	ATG	TGA	0	0	
mORF_+_1676641	1676641	1676760	+	1	120	GTG	TAA	0	0	
mORF_+_1676767	1676767	1676802	+	1	36	GTG	TGA	0	0	
mORF_+_1676803	1676803	1677012	+	1	210	TTG	TGA	0	0	
mORF_+_1677037	1677037	1677204	+	1	168	GTG	TGA	0	0	
mORF_+_1677292	1677292	1677369	+	1	78	TTG	TGA	0	0	
mORF_+_1677344	1677344	1677361	+	2	18	GTG	TAA	0	0	
mORF_+_1677422	1677422	1677493	+	2	72	TTG	TAA	0	0	
mORF_+_1677468	1677468	1677602	+	3	135	TTG	TGA	0	0	
mORF_+_1677472	1677472	1677567	+	1	96	ATG	TAA	0	0	
mORF_+_1677533	1677533	1677541	+	2	9	TTG	TAA	0	0	
mORF_+_1677581	1677581	1678963	+	2	1383	ATG	TAA	0	0	
mORF_+_1677645	1677645	1677755	+	3	111	GTG	TGA	0	0	
mORF_+_1677780	1677780	1677827	+	3	48	TTG	TAA	0	0	
mORF_+_1677835	1677835	1677957	+	1	123	TTG	TAA	0	0	
mORF_+_1677945	1677945	1677974	+	3	30	TTG	TAG	0	0	
mORF_+_1677978	1677978	1678013	+	3	36	GTG	TGA	0	0	
mORF_+_1677994	1677994	1678047	+	1	54	GTG	TAA	0	0	
mORF_+_1678089	1678089	1678106	+	3	18	TTG	TGA	0	0	
mORF_+_1678149	1678149	1678181	+	3	33	TTG	TGA	0	0	
mORF_+_1678168	1678168	1678257	+	1	90	TTG	TAA	0	0	
mORF_+_1678215	1678215	1678325	+	3	111	TTG	TAA	0	0	
mORF_+_1678341	1678341	1678397	+	3	57	GTG	TGA	0	0	
mORF_+_1678417	1678417	1678524	+	1	108	ATG	TAA	0	0	
mORF_+_1678542	1678542	1678589	+	3	48	TTG	TGA	0	0	
mORF_+_1678582	1678582	1678740	+	1	159	GTG	TAA	0	0	
mORF_+_1678749	1678749	1678889	+	3	141	GTG	TGA	0	0	
mORF_+_1678774	1678774	1678878	+	1	105	ATG	TGA	0	0	
mORF_+_1678911	1678911	1678925	+	3	15	TTG	TAA	0	0	
mORF_+_1678926	1678926	1678985	+	3	60	TTG	TAG	0	0	
mORF_+_1678978	1678978	1679007	+	1	30	TTG	TAA	0	0	

mORF_+_1679000	1679000	1679722	+	2	723	ATG	TAA	0	0	
mORF_+_1679068	1679068	1679082	+	1	15	ATG	TAA	0	0	
mORF_+_1679100	1679100	1679141	+	3	42	TTG	TGA	0	0	
mORF_+_1679145	1679145	1679195	+	3	51	ATG	TGA	0	0	
mORF_+_1679158	1679158	1679172	+	1	15	GTG	TGA	0	0	
mORF_+_1679202	1679202	1679219	+	3	18	TTG	TAA	0	0	
mORF_+_1679229	1679229	1679315	+	3	87	ATG	TGA	0	0	
mORF_+_1679263	1679263	1679331	+	1	69	GTG	TAA	0	0	
mORF_+_1679352	1679352	1679486	+	3	135	ATG	TGA	0	0	
mORF_+_1679496	1679496	1679522	+	3	27	TTG	TGA	0	0	
mORF_+_1679535	1679535	1679549	+	3	15	TTG	TGA	0	0	
mORF_+_1679559	1679559	1679597	+	3	39	ATG	TGA	0	0	
mORF_+_1679668	1679668	1679700	+	1	33	TTG	TGA	0	0	
mORF_+_1679673	1679673	1679744	+	3	72	TTG	TAA	0	0	
mORF_+_1679722	1679722	1679892	+	1	171	ATG	TAA	0	0	
mORF_+_1679754	1679754	1679819	+	3	66	ATG	TGA	0	0	
mORF_+_1679816	1679816	1679842	+	2	27	GTG	TAA	0	0	
mORF_+_1679876	1679876	1679926	+	2	51	ATG	TAA	0	0	
mORF_+_1679883	1679883	1679936	+	3	54	TTG	TAA	0	0	
mORF_+_1679926	1679926	1679997	+	1	72	ATG	TAA	0	0	
mORF_+_1679955	1679955	1680041	+	3	87	GTG	TGA	0	0	
mORF_+_1680038	1680038	1680067	+	2	30	TTG	TAA	0	0	
mORF_+_1680101	1680101	1680136	+	2	36	ATG	TAA	0	0	
mORF_+_1680109	1680109	1680126	+	1	18	TTG	TGA	0	0	
mORF_+_1680123	1680123	1680902	+	3	780	TTG	TAA	5	16	pORF_+_1680123
mORF_+_1680152	1680152	1680157	+	2	6	TTG	TGA	0	0	
mORF_+_1680154	1680154	1680177	+	1	24	GTG	TGA	0	0	
mORF_+_1680178	1680178	1680186	+	1	9	ATG	TGA	0	0	
mORF_+_1680199	1680199	1680231	+	1	33	TTG	TGA	0	0	
mORF_+_1680232	1680232	1680273	+	1	42	TTG	TAG	0	0	
mORF_+_1680371	1680371	1680379	+	2	9	TTG	TGA	0	0	
mORF_+_1680376	1680376	1680417	+	1	42	GTG	TAA	0	0	
mORF_+_1680392	1680392	1680430	+	2	39	GTG	TAG	0	0	
mORF_+_1680463	1680463	1680510	+	1	48	GTG	TAG	0	0	
mORF_+_1680538	1680538	1680555	+	1	18	ATG	TGA	0	0	
mORF_+_1680692	1680692	1680769	+	2	78	GTG	TGA	0	0	
mORF_+_1680709	1680709	1680744	+	1	36	ATG	TGA	0	0	
mORF_+_1680766	1680766	1680810	+	1	45	ATG	TAA	0	0	
mORF_+_1680880	1680880	1680909	+	1	30	TTG	TGA	0	0	
mORF_+_1680893	1680893	1681027	+	2	135	ATG	TGA	0	0	
mORF_+_1680906	1680906	1682207	+	3	1302	ATG	TGA	1	2	pORF_+_1680906
mORF_+_1680943	1680943	1680960	+	1	18	TTG	TGA	0	0	
mORF_+_1680973	1680973	1681032	+	1	60	TTG	TGA	0	0	
mORF_+_1681069	1681069	1681104	+	1	36	GTG	TGA	0	0	
mORF_+_1681138	1681138	1681152	+	1	15	GTG	TGA	0	0	
mORF_+_1681165	1681165	1681329	+	1	165	TTG	TGA	0	0	
mORF_+_1681339	1681339	1681401	+	1	63	TTG	TAA	0	0	
mORF_+_1681426	1681426	1681530	+	1	105	TTG	TAA	0	0	
mORF_+_1681531	1681531	1681587	+	1	57	TTG	TAG	0	0	
mORF_+_1681654	1681654	1681680	+	1	27	GTG	TAA	0	0	
mORF_+_1681681	1681681	1681695	+	1	15	TTG	TGA	0	0	
mORF_+_1681699	1681699	1681794	+	1	96	ATG	TAA	0	0	
mORF_+_1681757	1681757	1681804	+	2	48	GTG	TAA	0	0	
mORF_+_1681840	1681840	1681863	+	1	24	ATG	TAA	0	0	
mORF_+_1681921	1681921	1681962	+	1	42	TTG	TAA	0	0	
mORF_+_1681963	1681963	1682097	+	1	135	TTG	TAG	0	0	
mORF_+_1682123	1682123	1682128	+	2	6	TTG	TGA	0	0	
mORF_+_1682125	1682125	1682265	+	1	141	GTG	TAA	0	0	
mORF_+_1682174	1682174	1682182	+	2	9	ATG	TAA	0	0	
mORF_+_1682241	1682241	1682249	+	3	9	GTG	TAA	0	0	
mORF_+_1682271	1682271	1683212	+	3	942	GTG	TAA	2	5	pORF_+_1682271
mORF_+_1682353	1682353	1682415	+	1	63	TTG	TAA	0	0	
mORF_+_1682425	1682425	1682457	+	1	33	ATG	TAA	0	0	

mORF_+_1682576	1682576	1682593	+	2	18	GTG	TAA	0	0	
mORF_+_1682671	1682671	1682733	+	1	63	TTG	TGA	0	0	
mORF_+_1682705	1682705	1682743	+	2	39	ATG	TAA	0	0	
mORF_+_1682743	1682743	1682865	+	1	123	ATG	TGA	0	0	
mORF_+_1682795	1682795	1682803	+	2	9	TTG	TAA	0	0	
mORF_+_1682878	1682878	1682967	+	1	90	GTG	TAA	0	0	
mORF_+_1682888	1682888	1683073	+	2	186	GTG	TAA	1	2	pORF_+_1682888
mORF_+_1682998	1682998	1683060	+	1	63	TTG	TGA	0	0	
mORF_+_1683061	1683061	1683069	+	1	9	TTG	TGA	0	0	
mORF_+_1683082	1683082	1683117	+	1	36	ATG	TAA	0	0	
mORF_+_1683124	1683124	1683177	+	1	54	ATG	TGA	0	0	
mORF_+_1683199	1683199	1683279	+	1	81	ATG	TAA	0	0	
mORF_+_1683326	1683326	1683412	+	2	87	ATG	TAA	0	0	
mORF_+_1683336	1683336	1683362	+	3	27	TTG	TAA	0	0	
mORF_+_1683366	1683366	1683416	+	3	51	ATG	TGA	0	0	
mORF_+_1683413	1683413	1683616	+	2	204	TTG	TAA	0	0	
mORF_+_1683417	1683417	1683599	+	3	183	TTG	TGA	0	0	
mORF_+_1683523	1683523	1683573	+	1	51	TTG	TGA	0	0	
mORF_+_1683609	1683609	1683788	+	3	180	ATG	TGA	0	0	
mORF_+_1683616	1683616	1683654	+	1	39	ATG	TGA	0	0	
mORF_+_1683655	1683655	1683837	+	1	183	TTG	TAA	0	0	
mORF_+_1683779	1683779	1683907	+	2	129	GTG	TAG	0	0	
mORF_+_1683822	1683822	1683953	+	3	132	TTG	TGA	0	0	
mORF_+_1683844	1683844	1683855	+	1	12	GTG	TAA	0	0	
mORF_+_1683950	1683950	1684030	+	2	81	GTG	TAA	0	0	
mORF_+_1683975	1683975	1684052	+	3	78	TTG	TGA	0	0	
mORF_+_1684049	1684049	1684264	+	2	216	GTG	TAA	0	0	
mORF_+_1684065	1684065	1684127	+	3	63	TTG	TGA	0	0	
mORF_+_1684102	1684102	1684122	+	1	21	GTG	TAA	0	0	
mORF_+_1684131	1684131	1684229	+	3	99	ATG	TGA	0	0	
mORF_+_1684296	1684296	1684391	+	3	96	ATG	TGA	0	0	
mORF_+_1684310	1684310	1684429	+	2	120	TTG	TAA	0	0	
mORF_+_1684395	1684395	1684478	+	3	84	ATG	TGA	0	0	
mORF_+_1684444	1684444	1684614	+	1	171	TTG	TGA	0	0	
mORF_+_1684475	1684475	1684486	+	2	12	ATG	TGA	0	0	
mORF_+_1684488	1684488	1684535	+	3	48	GTG	TGA	0	0	
mORF_+_1684517	1684517	1684630	+	2	114	ATG	TGA	0	0	
mORF_+_1684611	1684611	1684634	+	3	24	ATG	TAA	0	0	
mORF_+_1684650	1684650	1684673	+	3	24	TTG	TAG	0	0	
mORF_+_1684693	1684693	1684962	+	1	270	TTG	TAG	0	0	
mORF_+_1684703	1684703	1684783	+	2	81	ATG	TGA	0	0	
mORF_+_1684707	1684707	1684727	+	3	21	TTG	TAA	0	0	
mORF_+_1684776	1684776	1685255	+	3	480	TTG	TAA	0	0	
mORF_+_1685008	1685008	1685055	+	1	48	TTG	TGA	0	0	
mORF_+_1685087	1685087	1685161	+	2	75	TTG	TGA	0	0	
mORF_+_1685125	1685125	1685142	+	1	18	TTG	TAG	0	0	
mORF_+_1685158	1685158	1685214	+	1	57	TTG	TGA	0	0	
mORF_+_1685239	1685239	1685412	+	1	174	GTG	TGA	0	0	
mORF_+_1685258	1685258	1685263	+	2	6	GTG	TAG	0	0	
mORF_+_1685285	1685285	1685314	+	2	30	GTG	TAA	0	0	
mORF_+_1685382	1685382	1685798	+	3	417	ATG	TAA	0	0	
mORF_+_1685416	1685416	1685487	+	1	72	TTG	TGA	0	0	
mORF_+_1685477	1685477	1685677	+	2	201	ATG	TAA	0	0	
mORF_+_1685509	1685509	1685517	+	1	9	ATG	TGA	0	0	
mORF_+_1685749	1685749	1685772	+	1	24	GTG	TAA	0	0	
mORF_+_1685803	1685803	1685814	+	1	12	TTG	TGA	0	0	
mORF_+_1685827	1685827	1685892	+	1	66	TTG	TAA	0	0	
mORF_+_1685831	1685831	1686067	+	2	237	TTG	TAA	0	0	
mORF_+_1685914	1685914	1685967	+	1	54	TTG	TAG	0	0	
mORF_+_1685958	1685958	1686263	+	3	306	TTG	TAA	0	0	
mORF_+_1685989	1685989	1685997	+	1	9	GTG	TAG	0	0	
mORF_+_1686073	1686073	1686087	+	1	15	GTG	TGA	0	0	
mORF_+_1686092	1686092	1686223	+	2	132	TTG	TGA	0	0	

mORF_+_1686115	1686115	1686237	+	1	123	ATG	TGA	0	0	
mORF_+_1686272	1686272	1686316	+	2	45	GTG	TAA	0	0	
mORF_+_1686318	1686318	1686332	+	3	15	GTG	TAG	0	0	
mORF_+_1686358	1686358	1686378	+	1	21	TTG	TGA	0	0	
mORF_+_1686362	1686362	1686463	+	2	102	GTG	TAA	0	0	
mORF_+_1686381	1686381	1686398	+	3	18	ATG	TGA	0	0	
mORF_+_1686391	1686391	1686561	+	1	171	TTG	TAA	0	0	
mORF_+_1686444	1686444	1686473	+	3	30	GTG	TAA	0	0	
mORF_+_1686522	1686522	1687775	+	3	1254	TTG	TAA	56	382	pORF_+_1686522
mORF_+_1686631	1686631	1686657	+	1	27	ATG	TGA	0	0	
mORF_+_1686667	1686667	1686783	+	1	117	ATG	TGA	0	0	
mORF_+_1686707	1686707	1686778	+	2	72	GTG	TGA	0	0	
mORF_+_1686784	1686784	1687017	+	1	234	TTG	TGA	0	0	
mORF_+_1686863	1686863	1686916	+	2	54	ATG	TGA	0	0	
mORF_+_1687027	1687027	1687035	+	1	9	TTG	TGA	0	0	
mORF_+_1687045	1687045	1687140	+	1	96	GTG	TAA	0	0	
mORF_+_1687174	1687174	1687206	+	1	33	GTG	TAA	0	0	
mORF_+_1687231	1687231	1687257	+	1	27	GTG	TAA	0	0	
mORF_+_1687238	1687238	1687264	+	2	27	GTG	TGA	0	0	
mORF_+_1687309	1687309	1687317	+	1	9	ATG	TGA	0	0	
mORF_+_1687420	1687420	1687431	+	1	12	GTG	TGA	0	0	
mORF_+_1687444	1687444	1687473	+	1	30	TTG	TGA	0	0	
mORF_+_1687525	1687525	1687728	+	1	204	GTG	TGA	0	0	
mORF_+_1687655	1687655	1687684	+	2	30	GTG	TAA	0	0	
mORF_+_1687756	1687756	1687827	+	1	72	GTG	TAA	0	0	
mORF_+_1687802	1687802	1687870	+	2	69	TTG	TAA	0	0	
mORF_+_1687863	1687863	1687883	+	3	21	ATG	TAA	0	0	
mORF_+_1687876	1687876	1689384	+	1	1509	ATG	TAA	90	690	pORF_+_1687876
mORF_+_1687907	1687907	1687918	+	2	12	TTG	TAG	0	0	
mORF_+_1687941	1687941	1687964	+	3	24	ATG	TGA	0	0	
mORF_+_1687961	1687961	1688014	+	2	54	TTG	TGA	0	0	
mORF_+_1688102	1688102	1688203	+	2	102	TTG	TGA	0	0	
mORF_+_1688121	1688121	1688129	+	3	9	GTG	TAA	0	0	
mORF_+_1688270	1688270	1688362	+	2	93	TTG	TGA	0	0	
mORF_+_1688378	1688378	1688416	+	2	39	ATG	TAA	0	0	
mORF_+_1688417	1688417	1688476	+	2	60	ATG	TAG	0	0	
mORF_+_1688558	1688558	1688572	+	2	15	TTG	TAG	0	0	
mORF_+_1688675	1688675	1688716	+	2	42	ATG	TAA	0	0	
mORF_+_1688780	1688780	1688890	+	2	111	TTG	TGA	0	0	
mORF_+_1688978	1688978	1688992	+	2	15	GTG	TGA	0	0	
mORF_+_1689083	1689083	1689094	+	2	12	ATG	TGA	0	0	
mORF_+_1689191	1689191	1689229	+	2	39	TTG	TGA	0	0	
mORF_+_1689269	1689269	1689286	+	2	18	ATG	TAA	0	0	
mORF_+_1689293	1689293	1689313	+	2	21	ATG	TAG	0	0	
mORF_+_1689320	1689320	1689454	+	2	135	TTG	TGA	0	0	
mORF_+_1689447	1689447	1689497	+	3	51	TTG	TGA	0	0	
mORF_+_1689454	1689454	1689549	+	1	96	ATG	TAA	0	0	
mORF_+_1689494	1689494	1689505	+	2	12	TTG	TGA	0	0	
mORF_+_1689510	1689510	1689515	+	3	6	TTG	TAG	0	0	
mORF_+_1689562	1689562	1689576	+	1	15	TTG	TGA	0	0	
mORF_+_1689733	1689733	1689738	+	1	6	TTG	TAA	0	0	
mORF_+_1689782	1689782	1689820	+	2	39	GTG	TAG	0	0	
mORF_+_1689837	1689837	1689854	+	3	18	GTG	TAA	0	0	
mORF_+_1689856	1689856	1689867	+	1	12	TTG	TAA	0	0	
mORF_+_1689875	1689875	1689940	+	2	66	TTG	TAG	0	0	
mORF_+_1689886	1689886	1689927	+	1	42	TTG	TAA	0	0	
mORF_+_1689927	1689927	1690043	+	3	117	ATG	TAA	0	0	
mORF_+_1689944	1689944	1689988	+	2	45	ATG	TAA	0	0	
mORF_+_1689976	1689976	1690083	+	1	108	ATG	TAA	0	0	
mORF_+_1690058	1690058	1690102	+	2	45	TTG	TAA	0	0	
mORF_+_1690148	1690148	1690177	+	2	30	ATG	TGA	0	0	
mORF_+_1690168	1690168	1690248	+	1	81	TTG	TAA	0	0	
mORF_+_1690178	1690178	1690216	+	2	39	TTG	TAG	0	0	

mORF_+_1690200	1690200	1690511	+	3	312	ATG	TAA	0	0
mORF_+_1690264	1690264	1690326	+	1	63	ATG	TGA	0	0
mORF_+_1690432	1690432	1690452	+	1	21	TTG	TAA	0	0
mORF_+_1690658	1690658	1690666	+	2	9	TTG	TAA	0	0
mORF_+_1690676	1690676	1690711	+	2	36	TTG	TAA	0	0
mORF_+_1690704	1690704	1690772	+	3	69	ATG	TGA	0	0
mORF_+_1690772	1690772	1690813	+	2	42	ATG	TAA	0	0
mORF_+_1690801	1690801	1690917	+	1	117	TTG	TAA	0	0
mORF_+_1690856	1690856	1690897	+	2	42	ATG	TGA	0	0
mORF_+_1690878	1690878	1690889	+	3	12	TTG	TGA	0	0
mORF_+_1690907	1690907	1690921	+	2	15	TTG	TAG	0	0
mORF_+_1690921	1690921	1691010	+	1	90	GTG	TAA	0	0
mORF_+_1690938	1690938	1691036	+	3	99	TTG	TAG	0	0
mORF_+_1691027	1691027	1691041	+	2	15	ATG	TAA	0	0
mORF_+_1691063	1691063	1691083	+	2	21	TTG	TAA	0	0
mORF_+_1691068	1691068	1691106	+	1	39	GTG	TGA	0	0
mORF_+_1691097	1691097	1691126	+	3	30	TTG	TAA	0	0
mORF_+_1691107	1691107	1691166	+	1	60	TTG	TGA	0	0
mORF_+_1691147	1691147	1691182	+	2	36	TTG	TAA	0	0
mORF_+_1691183	1691183	1691203	+	2	21	ATG	TGA	0	0
mORF_+_1691200	1691200	1691292	+	1	93	GTG	TGA	0	0
mORF_+_1691297	1691297	1691494	+	2	198	TTG	TGA	0	0
mORF_+_1691305	1691305	1691367	+	1	63	ATG	TAA	0	0
mORF_+_1691472	1691472	1691513	+	3	42	TTG	TAA	0	0
mORF_+_1691491	1691491	1691520	+	1	30	GTG	TAG	0	0
mORF_+_1691584	1691584	1691700	+	1	117	ATG	TAA	0	0
mORF_+_1691622	1691622	1691642	+	3	21	TTG	TGA	0	0
mORF_+_1691639	1691639	1691686	+	2	48	ATG	TGA	0	0
mORF_+_1691729	1691729	1691779	+	2	51	TTG	TAA	0	0
mORF_+_1691739	1691739	1691822	+	3	84	ATG	TGA	0	0
mORF_+_1691779	1691779	1691901	+	1	123	ATG	TAA	0	0
mORF_+_1691798	1691798	1691887	+	2	90	ATG	TAG	0	0
mORF_+_1691862	1691862	1691894	+	3	33	TTG	TGA	0	0
mORF_+_1691891	1691891	1692013	+	2	123	GTG	TGA	0	0
mORF_+_1691938	1691938	1691943	+	1	6	ATG	TAG	0	0
mORF_+_1691965	1691965	1692186	+	1	222	TTG	TAG	0	0
mORF_+_1691973	1691973	1692023	+	3	51	ATG	TAA	0	0
mORF_+_1692212	1692212	1692553	+	2	342	TTG	TGA	0	0
mORF_+_1692229	1692229	1692252	+	1	24	TTG	TAG	0	0
mORF_+_1692259	1692259	1692282	+	1	24	ATG	TGA	0	0
mORF_+_1692276	1692276	1692497	+	3	222	TTG	TGA	0	0
mORF_+_1692511	1692511	1692591	+	1	81	ATG	TGA	0	0
mORF_+_1692537	1692537	1692605	+	3	69	ATG	TGA	0	0
mORF_+_1692554	1692554	1692568	+	2	15	GTG	TAA	0	0
mORF_+_1692605	1692605	1692931	+	2	327	ATG	TAA	0	0
mORF_+_1692729	1692729	1692743	+	3	15	ATG	TGA	0	0
mORF_+_1692762	1692762	1692944	+	3	183	TTG	TGA	0	0
mORF_+_1692802	1692802	1692921	+	1	120	TTG	TAA	0	0
mORF_+_1692932	1692932	1693015	+	2	84	GTG	TAA	0	0
mORF_+_1692954	1692954	1693100	+	3	147	TTG	TAA	0	0
mORF_+_1693064	1693064	1693147	+	2	84	ATG	TAA	0	0
mORF_+_1693125	1693125	1693211	+	3	87	TTG	TGA	0	0
mORF_+_1693147	1693147	1693227	+	1	81	ATG	TAA	0	0
mORF_+_1693151	1693151	1693279	+	2	129	GTG	TGA	0	0
mORF_+_1693239	1693239	1693304	+	3	66	TTG	TAG	0	0
mORF_+_1693326	1693326	1693349	+	3	24	TTG	TAG	0	0
mORF_+_1693367	1693367	1693981	+	2	615	TTG	TAA	0	0
mORF_+_1693407	1693407	1693436	+	3	30	GTG	TGA	0	0
mORF_+_1693420	1693420	1693461	+	1	42	TTG	TGA	0	0
mORF_+_1693470	1693470	1693568	+	3	99	TTG	TAG	0	0
mORF_+_1693632	1693632	1693766	+	3	135	TTG	TAG	0	0
mORF_+_1693756	1693756	1693800	+	1	45	ATG	TGA	0	0
mORF_+_1693797	1693797	1693817	+	3	21	TTG	TAA	0	0

mORF_+_1693821	1693821	1693889	+	3	69	GTG	TGA	0	0
mORF_+_1693899	1693899	1693910	+	3	12	TTG	TAA	0	0
mORF_+_1693963	1693963	1694034	+	1	72	TTG	TGA	0	0
mORF_+_1694035	1694035	1694061	+	1	27	ATG	TGA	0	0
mORF_+_1694058	1694058	1694117	+	3	60	TTG	TAA	0	0
mORF_+_1694071	1694071	1694097	+	1	27	TTG	TAA	0	0
mORF_+_1694159	1694159	1694209	+	2	51	GTG	TAA	0	0
mORF_+_1694178	1694178	1694219	+	3	42	GTG	TGA	0	0
mORF_+_1694200	1694200	1694262	+	1	63	ATG	TGA	0	0
mORF_+_1694259	1694259	1694267	+	3	9	GTG	TAG	0	0
mORF_+_1694292	1694292	1694312	+	3	21	TTG	TAA	0	0
mORF_+_1694338	1694338	1694376	+	1	39	TTG	TGA	0	0
mORF_+_1694357	1694357	1694500	+	2	144	ATG	TAA	0	0
mORF_+_1694364	1694364	1694414	+	3	51	ATG	TAA	0	0
mORF_+_1694418	1694418	1694441	+	3	24	TTG	TGA	0	0
mORF_+_1694491	1694491	1694628	+	1	138	ATG	TGA	0	0
mORF_+_1694622	1694622	1694822	+	3	201	GTG	TAG	0	0
mORF_+_1694651	1694651	1694887	+	2	237	TTG	TAA	0	0
mORF_+_1694728	1694728	1694754	+	1	27	GTG	TAA	0	0
mORF_+_1694913	1694913	1694930	+	3	18	TTG	TGA	0	0
mORF_+_1694924	1694924	1695004	+	2	81	ATG	TGA	0	0
mORF_+_1694949	1694949	1694990	+	3	42	ATG	TGA	0	0
mORF_+_1695024	1695024	1695089	+	3	66	TTG	TAG	0	0
mORF_+_1695040	1695040	1695093	+	1	54	GTG	TAG	0	0
mORF_+_1695047	1695047	1695079	+	2	33	TTG	TAA	0	0
mORF_+_1695095	1695095	1695106	+	2	12	GTG	TAG	0	0
mORF_+_1695116	1695116	1695205	+	2	90	TTG	TAG	0	0
mORF_+_1695123	1695123	1695146	+	3	24	GTG	TGA	0	0
mORF_+_1695150	1695150	1695188	+	3	39	GTG	TGA	0	0
mORF_+_1695208	1695208	1695231	+	1	24	GTG	TAG	0	0
mORF_+_1695213	1695213	1695260	+	3	48	TTG	TAA	0	0
mORF_+_1695274	1695274	1695300	+	1	27	TTG	TAA	0	0
mORF_+_1695301	1695301	1695564	+	1	264	TTG	TGA	0	0
mORF_+_1695339	1695339	1695437	+	3	99	TTG	TAA	0	0
mORF_+_1695444	1695444	1695488	+	3	45	TTG	TAA	0	0
mORF_+_1695458	1695458	1695463	+	2	6	GTG	TAA	0	0
mORF_+_1695491	1695491	1695556	+	2	66	TTG	TGA	0	0
mORF_+_1695561	1695561	1695584	+	3	24	ATG	TGA	0	0
mORF_+_1695581	1695581	1695628	+	2	48	ATG	TAG	0	0
mORF_+_1695598	1695598	1695723	+	1	126	ATG	TAA	0	0
mORF_+_1695684	1695684	1695689	+	3	6	TTG	TGA	0	0
mORF_+_1695686	1695686	1695763	+	2	78	GTG	TAG	0	0
mORF_+_1695693	1695693	1696079	+	3	387	ATG	TGA	0	0
mORF_+_1695781	1695781	1695885	+	1	105	TTG	TGA	0	0
mORF_+_1695833	1695833	1695859	+	2	27	GTG	TAA	0	0
mORF_+_1695878	1695878	1695922	+	2	45	ATG	TAG	0	0
mORF_+_1695956	1695956	1695979	+	2	24	ATG	TAA	0	0
mORF_+_1695979	1695979	1696068	+	1	90	ATG	TAA	0	0
mORF_+_1696076	1696076	1696192	+	2	117	GTG	TGA	0	0
mORF_+_1696108	1696108	1696131	+	1	24	GTG	TAA	0	0
mORF_+_1696110	1696110	1696160	+	3	51	GTG	TAG	0	0
mORF_+_1696189	1696189	1696377	+	1	189	ATG	TAA	0	0
mORF_+_1696217	1696217	1696240	+	2	24	GTG	TGA	0	0
mORF_+_1696221	1696221	1696493	+	3	273	ATG	TAA	0	0
mORF_+_1696265	1696265	1696270	+	2	6	GTG	TGA	0	0
mORF_+_1696322	1696322	1696345	+	2	24	GTG	TAA	0	0
mORF_+_1696346	1696346	1696417	+	2	72	ATG	TGA	0	0
mORF_+_1696414	1696414	1696458	+	1	45	TTG	TAG	0	0
mORF_+_1696430	1696430	1696447	+	2	18	ATG	TAG	0	0
mORF_+_1696474	1696474	1696488	+	1	15	ATG	TGA	0	0
mORF_+_1696501	1696501	1696560	+	1	60	GTG	TGA	0	0
mORF_+_1696518	1696518	1696580	+	3	63	TTG	TAG	0	0
mORF_+_1696586	1696586	1696675	+	2	90	TTG	TGA	0	0

mORF_+_1696632	1696632	1696859	+	3	228	TTG	TAA	0	0	
mORF_+_1696666	1696666	1696743	+	1	78	TTG	TAA	0	0	
mORF_+_1696694	1696694	1696774	+	2	81	GTG	TAG	0	0	
mORF_+_1696862	1696862	1697008	+	2	147	GTG	TGA	0	0	
mORF_+_1696902	1696902	1696985	+	3	84	GTG	TAA	0	0	
mORF_+_1697005	1697005	1697178	+	1	174	ATG	TGA	0	0	
mORF_+_1697016	1697016	1698971	+	3	1956	TTG	TAA	3	4	pORF_+_1697016
mORF_+_1697179	1697179	1697232	+	1	54	ATG	TGA	0	0	
mORF_+_1697287	1697287	1697292	+	1	6	ATG	TGA	0	0	
mORF_+_1697296	1697296	1697307	+	1	12	ATG	TAA	0	0	
mORF_+_1697311	1697311	1697382	+	1	72	TTG	TGA	0	0	
mORF_+_1697411	1697411	1697497	+	2	87	GTG	TAG	0	0	
mORF_+_1697491	1697491	1697523	+	1	33	TTG	TAA	0	0	
mORF_+_1697584	1697584	1697667	+	1	84	TTG	TAG	0	0	
mORF_+_1697692	1697692	1697700	+	1	9	ATG	TAA	0	0	
mORF_+_1697755	1697755	1697769	+	1	15	ATG	TGA	0	0	
mORF_+_1697794	1697794	1697835	+	1	42	TTG	TGA	0	0	
mORF_+_1697863	1697863	1697949	+	1	87	ATG	TGA	0	0	
mORF_+_1697956	1697956	1697970	+	1	15	TTG	TGA	0	0	
mORF_+_1698037	1698037	1698117	+	1	81	GTG	TAA	0	0	
mORF_+_1698203	1698203	1698229	+	2	27	TTG	TGA	0	0	
mORF_+_1698289	1698289	1698300	+	1	12	GTG	TAG	0	0	
mORF_+_1698379	1698379	1698423	+	1	45	TTG	TAG	0	0	
mORF_+_1698436	1698436	1698456	+	1	21	ATG	TAA	0	0	
mORF_+_1698550	1698550	1698651	+	1	102	ATG	TGA	0	0	
mORF_+_1698566	1698566	1698670	+	2	105	GTG	TAG	0	0	
mORF_+_1698676	1698676	1698756	+	1	81	TTG	TAG	0	0	
mORF_+_1698760	1698760	1698816	+	1	57	GTG	TGA	0	0	
mORF_+_1698829	1698829	1698849	+	1	21	TTG	TGA	0	0	
mORF_+_1698865	1698865	1698873	+	1	9	TTG	TAG	0	0	
mORF_+_1698901	1698901	1698930	+	1	30	TTG	TAA	0	0	
mORF_+_1698934	1698934	1698951	+	1	18	ATG	TGA	0	0	
mORF_+_1698981	1698981	1700153	+	3	1173	ATG	TAA	3	12	pORF_+_1698981
mORF_+_1699012	1699012	1699131	+	1	120	ATG	TGA	0	0	
mORF_+_1699019	1699019	1699048	+	2	30	ATG	TGA	0	0	
mORF_+_1699156	1699156	1699290	+	1	135	TTG	TGA	0	0	
mORF_+_1699298	1699298	1699306	+	2	9	GTG	TGA	0	0	
mORF_+_1699312	1699312	1699326	+	1	15	GTG	TGA	0	0	
mORF_+_1699342	1699342	1699386	+	1	45	ATG	TAA	0	0	
mORF_+_1699393	1699393	1699401	+	1	9	TTG	TAG	0	0	
mORF_+_1699414	1699414	1699665	+	1	252	ATG	TAA	0	0	
mORF_+_1699418	1699418	1699471	+	2	54	TTG	TAA	0	0	
mORF_+_1699484	1699484	1699489	+	2	6	GTG	TAG	0	0	
mORF_+_1699514	1699514	1699528	+	2	15	GTG	TGA	0	0	
mORF_+_1699550	1699550	1699585	+	2	36	GTG	TGA	0	0	
mORF_+_1699604	1699604	1699636	+	2	33	TTG	TAA	0	0	
mORF_+_1699705	1699705	1699722	+	1	18	GTG	TAG	0	0	
mORF_+_1699741	1699741	1699761	+	1	21	ATG	TGA	0	0	
mORF_+_1699768	1699768	1699803	+	1	36	GTG	TAA	0	0	
mORF_+_1699838	1699838	1699873	+	2	36	GTG	TAA	0	0	
mORF_+_1699846	1699846	1699866	+	1	21	ATG	TGA	0	0	
mORF_+_1699952	1699952	1699960	+	2	9	ATG	TGA	0	0	
mORF_+_1699957	1699957	1699974	+	1	18	TTG	TGA	0	0	
mORF_+_1699978	1699978	1700127	+	1	150	TTG	TAA	0	0	
mORF_+_1700160	1700160	1700219	+	3	60	TTG	TAA	0	0	
mORF_+_1700180	1700180	1700260	+	2	81	TTG	TGA	0	0	
mORF_+_1700257	1700257	1701258	+	1	1002	ATG	TAA	14	56	pORF_+_1700257
mORF_+_1700261	1700261	1700281	+	2	21	TTG	TAA	0	0	
mORF_+_1700300	1700300	1700386	+	2	87	TTG	TGA	0	0	
mORF_+_1700405	1700405	1700428	+	2	24	TTG	TGA	0	0	
mORF_+_1700444	1700444	1700593	+	2	150	TTG	TAG	0	0	
mORF_+_1700597	1700597	1700614	+	2	18	GTG	TGA	0	0	
mORF_+_1700618	1700618	1700677	+	2	60	ATG	TGA	0	0	

mORF_+_1700634	1700634	1700738	+	3	105	TTG	TGA	0	0
mORF_+_1700735	1700735	1700761	+	2	27	GTG	TAG	0	0
mORF_+_1700765	1700765	1700926	+	2	162	GTG	TAA	0	0
mORF_+_1700933	1700933	1700950	+	2	18	TTG	TGA	0	0
mORF_+_1700975	1700975	1700995	+	2	21	TTG	TGA	0	0
mORF_+_1701056	1701056	1701427	+	2	372	TTG	TAG	0	0
mORF_+_1701267	1701267	1701419	+	3	153	ATG	TAG	0	0
mORF_+_1701316	1701316	1701405	+	1	90	ATG	TAA	0	0
mORF_+_1701570	1701570	1701665	+	3	96	GTG	TGA	0	0
mORF_+_1701610	1701610	1701630	+	1	21	ATG	TGA	0	0
mORF_+_1701647	1701647	1701682	+	2	36	ATG	TAG	0	0
mORF_+_1701655	1701655	1701660	+	1	6	GTG	TAA	0	0
mORF_+_1701675	1701675	1701755	+	3	81	GTG	TGA	0	0
mORF_+_1701689	1701689	1701703	+	2	15	ATG	TAA	0	0
mORF_+_1701694	1701694	1701729	+	1	36	GTG	TAA	0	0
mORF_+_1701749	1701749	1701784	+	2	36	ATG	TGA	0	0
mORF_+_1701793	1701793	1701804	+	1	12	ATG	TAA	0	0
mORF_+_1701795	1701795	1702043	+	3	249	GTG	TAA	0	0
mORF_+_1701880	1701880	1701927	+	1	48	ATG	TAA	0	0
mORF_+_1701967	1701967	1702029	+	1	63	ATG	TGA	0	0
mORF_+_1702063	1702063	1702095	+	1	33	ATG	TAA	0	0
mORF_+_1702088	1702088	1702294	+	2	207	TTG	TAA	0	0
mORF_+_1702102	1702102	1702350	+	1	249	ATG	TGA	0	0
mORF_+_1702116	1702116	1702121	+	3	6	GTG	TAG	0	0
mORF_+_1702188	1702188	1702430	+	3	243	TTG	TAA	0	0
mORF_+_1702319	1702319	1702357	+	2	39	ATG	TGA	0	0
mORF_+_1702354	1702354	1702368	+	1	15	ATG	TGA	0	0
mORF_+_1702420	1702420	1702473	+	1	54	ATG	TAA	0	0
mORF_+_1702500	1702500	1702700	+	3	201	TTG	TAA	0	0
mORF_+_1702565	1702565	1702591	+	2	27	GTG	TGA	0	0
mORF_+_1702588	1702588	1702596	+	1	9	TTG	TAA	0	0
mORF_+_1702601	1702601	1702654	+	2	54	TTG	TGA	0	0
mORF_+_1702612	1702612	1702764	+	1	153	TTG	TAA	0	0
mORF_+_1702710	1702710	1702814	+	3	105	TTG	TAG	0	0
mORF_+_1702712	1702712	1702801	+	2	90	GTG	TGA	0	0
mORF_+_1702789	1702789	1703052	+	1	264	ATG	TAA	0	0
mORF_+_1702802	1702802	1702855	+	2	54	TTG	TGA	0	0
mORF_+_1702860	1702860	1702913	+	3	54	TTG	TGA	0	0
mORF_+_1702883	1702883	1702888	+	2	6	TTG	TAA	0	0
mORF_+_1702907	1702907	1702930	+	2	24	TTG	TAA	0	0
mORF_+_1702962	1702962	1702976	+	3	15	ATG	TGA	0	0
mORF_+_1702973	1702973	1703188	+	2	216	ATG	TAA	0	0
mORF_+_1703094	1703094	1703210	+	3	117	GTG	TAA	0	0
mORF_+_1703242	1703242	1703277	+	1	36	TTG	TGA	0	0
mORF_+_1703250	1703250	1703714	+	3	465	TTG	TAA	0	0
mORF_+_1703299	1703299	1703337	+	1	39	TTG	TAG	0	0
mORF_+_1703444	1703444	1703515	+	2	72	ATG	TAA	0	0
mORF_+_1703525	1703525	1703536	+	2	12	TTG	TAA	0	0
mORF_+_1703527	1703527	1703580	+	1	54	GTG	TAA	0	0
mORF_+_1703608	1703608	1703616	+	1	9	ATG	TAG	0	0
mORF_+_1703701	1703701	1703706	+	1	6	TTG	TGA	0	0
mORF_+_1703734	1703734	1703754	+	1	21	TTG	TAA	0	0
mORF_+_1703791	1703791	1704372	+	1	582	ATG	TAA	0	0
mORF_+_1703813	1703813	1703935	+	2	123	TTG	TGA	0	0
mORF_+_1703952	1703952	1703993	+	3	42	TTG	TAA	0	0
mORF_+_1704032	1704032	1704157	+	2	126	TTG	TGA	0	0
mORF_+_1704263	1704263	1704313	+	2	51	TTG	TAA	0	0
mORF_+_1704353	1704353	1704364	+	2	12	GTG	TGA	0	0
mORF_+_1704372	1704372	1704950	+	3	579	ATG	TAA	0	0
mORF_+_1704376	1704376	1704405	+	1	30	ATG	TGA	0	0
mORF_+_1704424	1704424	1704615	+	1	192	TTG	TGA	0	0
mORF_+_1704515	1704515	1704571	+	2	57	GTG	TAA	0	0
mORF_+_1704590	1704590	1704640	+	2	51	TTG	TAA	0	0

mORF_+_1704625	1704625	1704681	+	1	57	TTG	TAA	0	0	
mORF_+_1704706	1704706	1704759	+	1	54	TTG	TAG	0	0	
mORF_+_1704737	1704737	1704805	+	2	69	ATG	TGA	0	0	
mORF_+_1704769	1704769	1704798	+	1	30	TTG	TAA	0	0	
mORF_+_1704802	1704802	1704906	+	1	105	GTG	TGA	0	0	
mORF_+_1704827	1704827	1704835	+	2	9	ATG	TGA	0	0	
mORF_+_1704839	1704839	1704886	+	2	48	GTG	TGA	0	0	
mORF_+_1704896	1704896	1705018	+	2	123	ATG	TGA	0	0	
mORF_+_1704943	1704943	1707165	+	1	2223	ATG	TAA	8	24	pORF_+_1704943
mORF_+_1705070	1705070	1705084	+	2	15	TTG	TGA	0	0	
mORF_+_1705094	1705094	1705252	+	2	159	TTG	TAG	0	0	
mORF_+_1705113	1705113	1705121	+	3	9	GTG	TAG	0	0	
mORF_+_1705271	1705271	1705348	+	2	78	TTG	TAA	0	0	
mORF_+_1705367	1705367	1705447	+	2	81	TTG	TGA	0	0	
mORF_+_1705464	1705464	1705490	+	3	27	GTG	TGA	0	0	
mORF_+_1705487	1705487	1705498	+	2	12	ATG	TGA	0	0	
mORF_+_1705506	1705506	1705583	+	3	78	TTG	TGA	0	0	
mORF_+_1705541	1705541	1705657	+	2	117	TTG	TGA	0	0	
mORF_+_1705682	1705682	1705696	+	2	15	GTG	TAA	0	0	
mORF_+_1705727	1705727	1705759	+	2	33	ATG	TAA	0	0	
mORF_+_1705781	1705781	1705789	+	2	9	ATG	TGA	0	0	
mORF_+_1705793	1705793	1705834	+	2	42	GTG	TAA	0	0	
mORF_+_1705910	1705910	1705948	+	2	39	ATG	TGA	0	0	
mORF_+_1705955	1705955	1705966	+	2	12	GTG	TAA	0	0	
mORF_+_1705983	1705983	1706042	+	3	60	ATG	TGA	0	0	
mORF_+_1705991	1705991	1706005	+	2	15	ATG	TAA	0	0	
mORF_+_1706039	1706039	1706443	+	2	405	ATG	TGA	0	0	
mORF_+_1706079	1706079	1706084	+	3	6	GTG	TAG	0	0	
mORF_+_1706187	1706187	1706195	+	3	9	TTG	TGA	0	0	
mORF_+_1706196	1706196	1706267	+	3	72	ATG	TGA	0	0	
mORF_+_1706474	1706474	1706479	+	2	6	TTG	TGA	0	0	
mORF_+_1706507	1706507	1707154	+	2	648	GTG	TAA	0	0	
mORF_+_1707166	1707166	1708224	+	1	1059	ATG	TAA	1	2	pORF_+_1707166
mORF_+_1707273	1707273	1707323	+	3	51	GTG	TAG	0	0	
mORF_+_1707281	1707281	1707334	+	2	54	TTG	TAG	0	0	
mORF_+_1707447	1707447	1707494	+	3	48	ATG	TAA	0	0	
mORF_+_1707476	1707476	1707484	+	2	9	TTG	TGA	0	0	
mORF_+_1707503	1707503	1707541	+	2	39	ATG	TGA	0	0	
mORF_+_1707542	1707542	1707562	+	2	21	TTG	TGA	0	0	
mORF_+_1707602	1707602	1707685	+	2	84	ATG	TGA	0	0	
mORF_+_1707704	1707704	1707835	+	2	132	TTG	TAA	0	0	
mORF_+_1707822	1707822	1708031	+	3	210	TTG	TGA	1	4	pORF_+_1707822
mORF_+_1708058	1708058	1708096	+	2	39	GTG	TAG	0	0	
mORF_+_1708142	1708142	1708177	+	2	36	TTG	TGA	0	0	
mORF_+_1708228	1708228	1708848	+	1	621	ATG	TAA	2	7	pORF_+_1708228
mORF_+_1708271	1708271	1708294	+	2	24	TTG	TAA	0	0	
mORF_+_1708328	1708328	1708426	+	2	99	TTG	TAA	0	0	
mORF_+_1708413	1708413	1708445	+	3	33	TTG	TAA	0	0	
mORF_+_1708448	1708448	1708492	+	2	45	GTG	TAG	0	0	
mORF_+_1708520	1708520	1708591	+	2	72	ATG	TGA	0	0	
mORF_+_1708616	1708616	1708708	+	2	93	TTG	TGA	0	0	
mORF_+_1708715	1708715	1708780	+	2	66	ATG	TAA	0	0	
mORF_+_1708838	1708838	1708855	+	2	18	GTG	TGA	0	0	
mORF_+_1708852	1708852	1709547	+	1	696	GTG	TGA	0	0	
mORF_+_1708874	1708874	1708975	+	2	102	TTG	TAG	0	0	
mORF_+_1708887	1708887	1708961	+	3	75	GTG	TAA	0	0	
mORF_+_1708979	1708979	1708999	+	2	21	TTG	TGA	0	0	
mORF_+_1709126	1709126	1709146	+	2	21	TTG	TAG	0	0	
mORF_+_1709165	1709165	1709347	+	2	183	TTG	TAG	0	0	
mORF_+_1709423	1709423	1709446	+	2	24	GTG	TGA	0	0	
mORF_+_1709468	1709468	1709482	+	2	15	TTG	TGA	0	0	
mORF_+_1709492	1709492	1709554	+	2	63	GTG	TAA	0	0	
mORF_+_1709547	1709547	1710182	+	3	636	ATG	TGA	3	6	pORF_+_1709547

mORF_+_1709587	1709587	1709646	+	1	60	GTG	TGA	0	0	
mORF_+_1709647	1709647	1709763	+	1	117	TTG	TGA	0	0	
mORF_+_1709782	1709782	1709898	+	1	117	TTG	TAG	0	0	
mORF_+_1709950	1709950	1710024	+	1	75	TTG	TAG	0	0	
mORF_+_1709978	1709978	1709983	+	2	6	TTG	TAA	0	0	
mORF_+_1710077	1710077	1710145	+	2	69	TTG	TGA	0	0	
mORF_+_1710109	1710109	1710195	+	1	87	TTG	TAA	0	0	
mORF_+_1710152	1710152	1710157	+	2	6	TTG	TGA	0	0	
mORF_+_1710210	1710210	1710272	+	3	63	TTG	TAG	0	0	
mORF_+_1710256	1710256	1710288	+	1	33	ATG	TAA	0	0	
mORF_+_1710294	1710294	1710320	+	3	27	TTG	TAA	0	0	
mORF_+_1710310	1710310	1710510	+	1	201	ATG	TAG	0	0	
mORF_+_1710321	1710321	1710332	+	3	12	TTG	TAA	0	0	
mORF_+_1710381	1710381	1710386	+	3	6	ATG	TAA	0	0	
mORF_+_1710392	1710392	1710409	+	2	18	TTG	TAA	0	0	
mORF_+_1710440	1710440	1710529	+	2	90	TTG	TAA	0	0	
mORF_+_1710548	1710548	1710556	+	2	9	GTG	TGA	0	0	
mORF_+_1710553	1710553	1710600	+	1	48	GTG	TAA	0	0	
mORF_+_1710578	1710578	1710619	+	2	42	TTG	TGA	0	0	
mORF_+_1710612	1710612	1710716	+	3	105	ATG	TAA	0	0	
mORF_+_1710616	1710616	1710669	+	1	54	TTG	TGA	0	0	
mORF_+_1710638	1710638	1710643	+	2	6	ATG	TAA	0	0	
mORF_+_1710662	1710662	1710682	+	2	21	TTG	TAG	0	0	
mORF_+_1710682	1710682	1710744	+	1	63	GTG	TAA	0	0	
mORF_+_1710720	1710720	1710821	+	3	102	TTG	TGA	0	0	
mORF_+_1710728	1710728	1710766	+	2	39	ATG	TAA	0	0	
mORF_+_1710773	1710773	1710778	+	2	6	ATG	TAA	0	0	
mORF_+_1710793	1710793	1712295	+	1	1503	GTG	TAA	1	5	pORF_+_1710793
mORF_+_1710878	1710878	1711033	+	2	156	TTG	TAG	0	0	
mORF_+_1710885	1710885	1710941	+	3	57	ATG	TAA	0	0	
mORF_+_1711034	1711034	1711063	+	2	30	GTG	TAA	0	0	
mORF_+_1711079	1711079	1711294	+	2	216	TTG	TGA	0	0	
mORF_+_1711209	1711209	1711217	+	3	9	ATG	TGA	0	0	
mORF_+_1711295	1711295	1711348	+	2	54	TTG	TGA	0	0	
mORF_+_1711305	1711305	1711379	+	3	75	GTG	TAA	0	0	
mORF_+_1711352	1711352	1711357	+	2	6	TTG	TAG	0	0	
mORF_+_1711469	1711469	1711486	+	2	18	TTG	TGA	0	0	
mORF_+_1711523	1711523	1711594	+	2	72	TTG	TGA	0	0	
mORF_+_1711598	1711598	1711618	+	2	21	GTG	TGA	0	0	
mORF_+_1711622	1711622	1711636	+	2	15	TTG	TGA	0	0	
mORF_+_1711697	1711697	1711741	+	2	45	TTG	TAG	0	0	
mORF_+_1711850	1711850	1711867	+	2	18	TTG	TGA	0	0	
mORF_+_1711869	1711869	1711919	+	3	51	GTG	TGA	0	0	
mORF_+_1711877	1711877	1711888	+	2	12	GTG	TGA	0	0	
mORF_+_1711901	1711901	1711939	+	2	39	GTG	TAA	0	0	
mORF_+_1711958	1711958	1711984	+	2	27	ATG	TGA	0	0	
mORF_+_1712012	1712012	1712038	+	2	27	TTG	TGA	0	0	
mORF_+_1712078	1712078	1712089	+	2	12	GTG	TGA	0	0	
mORF_+_1712090	1712090	1712113	+	2	24	TTG	TGA	0	0	
mORF_+_1712162	1712162	1712215	+	2	54	ATG	TGA	0	0	
mORF_+_1712255	1712255	1712290	+	2	36	ATG	TAG	0	0	
mORF_+_1712349	1712349	1712459	+	3	111	TTG	TGA	0	0	
mORF_+_1712401	1712401	1713006	+	1	606	ATG	TAA	38	579	pORF_+_1712401
mORF_+_1712423	1712423	1712497	+	2	75	GTG	TAA	0	0	
mORF_+_1712519	1712519	1712590	+	2	72	GTG	TGA	0	0	
mORF_+_1712618	1712618	1712659	+	2	42	TTG	TAA	0	0	
mORF_+_1712688	1712688	1712720	+	3	33	ATG	TAA	0	0	
mORF_+_1712804	1712804	1712809	+	2	6	ATG	TGA	0	0	
mORF_+_1712825	1712825	1712905	+	2	81	ATG	TGA	0	0	
mORF_+_1712933	1712933	1713001	+	2	69	TTG	TAA	0	0	
mORF_+_1713028	1713028	1713069	+	1	42	TTG	TGA	0	0	
mORF_+_1713030	1713030	1713074	+	3	45	GTG	TAA	0	0	
mORF_+_1713074	1713074	1713229	+	2	156	ATG	TAA	0	0	

mORF_+_1713084	1713084	1713101	+	3	18	TTG	TGA	0	0
mORF_+_1713133	1713133	1713153	+	1	21	TTG	TGA	0	0
mORF_+_1713138	1713138	1713161	+	3	24	TTG	TAG	0	0
mORF_+_1713199	1713199	1713294	+	1	96	TTG	TGA	0	0
mORF_+_1713296	1713296	1713676	+	2	381	ATG	TAA	0	0
mORF_+_1713315	1713315	1713350	+	3	36	GTG	TAG	0	0
mORF_+_1713385	1713385	1713402	+	1	18	GTG	TGA	0	0
mORF_+_1713399	1713399	1713521	+	3	123	ATG	TGA	0	0
mORF_+_1713478	1713478	1713489	+	1	12	TTG	TGA	0	0
mORF_+_1713538	1713538	1713789	+	1	252	GTG	TAG	0	0
mORF_+_1713690	1713690	1713785	+	3	96	GTG	TGA	0	0
mORF_+_1713692	1713692	1713697	+	2	6	GTG	TAA	0	0
mORF_+_1713719	1713719	1713736	+	2	18	TTG	TAA	0	0
mORF_+_1713737	1713737	1713967	+	2	231	ATG	TAA	0	0
mORF_+_1713801	1713801	1713869	+	3	69	GTG	TGA	0	0
mORF_+_1713912	1713912	1713926	+	3	15	ATG	TAA	0	0
mORF_+_1713939	1713939	1714019	+	3	81	GTG	TAA	0	0
mORF_+_1713967	1713967	1713996	+	1	30	ATG	TAA	0	0
mORF_+_1714090	1714090	1714128	+	1	39	ATG	TGA	0	0
mORF_+_1714121	1714121	1714264	+	2	144	GTG	TGA	0	0
mORF_+_1714140	1714140	1714298	+	3	159	TTG	TAA	0	0
mORF_+_1714286	1714286	1714399	+	2	114	TTG	TGA	0	0
mORF_+_1714311	1714311	1715081	+	3	771	GTG	TAA	0	0
mORF_+_1714396	1714396	1714443	+	1	48	TTG	TAA	0	0
mORF_+_1714459	1714459	1714479	+	1	21	GTG	TAG	0	0
mORF_+_1714483	1714483	1714593	+	1	111	TTG	TGA	0	0
mORF_+_1714630	1714630	1714707	+	1	78	GTG	TAA	0	0
mORF_+_1714720	1714720	1714725	+	1	6	TTG	TAG	0	0
mORF_+_1714735	1714735	1714752	+	1	18	GTG	TGA	0	0
mORF_+_1714762	1714762	1714869	+	1	108	TTG	TAG	0	0
mORF_+_1714870	1714870	1714956	+	1	87	TTG	TGA	0	0
mORF_+_1714969	1714969	1715139	+	1	171	GTG	TAG	0	0
mORF_+_1715084	1715084	1715122	+	2	39	ATG	TAG	0	0
mORF_+_1715094	1715094	1715174	+	3	81	ATG	TAA	0	0
mORF_+_1715214	1715214	1715324	+	3	111	TTG	TAA	0	0
mORF_+_1715240	1715240	1715266	+	2	27	TTG	TAA	0	0
mORF_+_1715257	1715257	1715319	+	1	63	ATG	TAG	0	0
mORF_+_1715303	1715303	1715824	+	2	522	ATG	TAA	0	0
mORF_+_1715326	1715326	1715484	+	1	159	GTG	TGA	0	0
mORF_+_1715512	1715512	1715736	+	1	225	ATG	TAA	0	0
mORF_+_1715583	1715583	1715642	+	3	60	ATG	TGA	0	0
mORF_+_1715761	1715761	1715820	+	1	60	GTG	TGA	0	0
mORF_+_1715781	1715781	1715789	+	3	9	TTG	TAA	0	0
mORF_+_1715796	1715796	1715813	+	3	18	ATG	TAA	0	0
mORF_+_1715817	1715817	1715837	+	3	21	TTG	TGA	0	0
mORF_+_1715849	1715849	1715938	+	2	90	ATG	TAA	0	0
mORF_+_1715895	1715895	1715912	+	3	18	TTG	TGA	0	0
mORF_+_1715938	1715938	1716060	+	1	123	ATG	TGA	0	0
mORF_+_1715976	1715976	1716110	+	3	135	TTG	TAA	0	0
mORF_+_1715996	1715996	1716229	+	2	234	ATG	TGA	0	0
mORF_+_1716130	1716130	1716147	+	1	18	ATG	TAG	0	0
mORF_+_1716193	1716193	1716198	+	1	6	GTG	TAA	0	0
mORF_+_1716217	1716217	1716243	+	1	27	ATG	TGA	0	0
mORF_+_1716231	1716231	1716239	+	3	9	ATG	TAG	0	0
mORF_+_1716240	1716240	1716401	+	3	162	TTG	TAA	0	0
mORF_+_1716286	1716286	1716354	+	1	69	TTG	TGA	0	0
mORF_+_1716391	1716391	1716594	+	1	204	ATG	TAA	0	0
mORF_+_1716473	1716473	1716478	+	2	6	GTG	TAA	0	0
mORF_+_1716561	1716561	1716572	+	3	12	TTG	TGA	0	0
mORF_+_1716569	1716569	1716886	+	2	318	GTG	TAG	0	0
mORF_+_1716633	1716633	1716656	+	3	24	ATG	TAA	0	0
mORF_+_1716699	1716699	1716719	+	3	21	ATG	TGA	0	0
mORF_+_1716784	1716784	1717104	+	1	321	TTG	TGA	0	0

mORF_+_1716819	1716819	1716890	+	3	72	GTG	TAA	0	0	
mORF_+_1716905	1716905	1717009	+	2	105	GTG	TAA	0	0	
mORF_+_1716915	1716915	1716944	+	3	30	GTG	TGA	0	0	
mORF_+_1716960	1716960	1716971	+	3	12	GTG	TAA	0	0	
mORF_+_1716984	1716984	1717097	+	3	114	GTG	TGA	0	0	
mORF_+_1717049	1717049	1717072	+	2	24	ATG	TAG	0	0	
mORF_+_1717094	1717094	1717156	+	2	63	ATG	TGA	0	0	
mORF_+_1717101	1717101	1717130	+	3	30	GTG	TGA	0	0	
mORF_+_1717149	1717149	1717247	+	3	99	TTG	TAA	0	0	
mORF_+_1717153	1717153	1717290	+	1	138	GTG	TAA	0	0	
mORF_+_1717253	1717253	1717270	+	2	18	GTG	TGA	0	0	
mORF_+_1717257	1717257	1717385	+	3	129	GTG	TAA	0	0	
mORF_+_1717271	1717271	1717333	+	2	63	TTG	TGA	0	0	
mORF_+_1717294	1717294	1717596	+	1	303	GTG	TGA	0	0	
mORF_+_1717394	1717394	1717426	+	2	33	TTG	TGA	0	0	
mORF_+_1717452	1717452	1717457	+	3	6	GTG	TAA	0	0	
mORF_+_1717524	1717524	1717601	+	3	78	TTG	TAA	0	0	
mORF_+_1717589	1717589	1717648	+	2	60	GTG	TGA	0	0	
mORF_+_1717652	1717652	1717672	+	2	21	TTG	TAA	0	0	
mORF_+_1717680	1717680	1717793	+	3	114	GTG	TGA	0	0	
mORF_+_1717696	1717696	1717719	+	1	24	ATG	TAG	0	0	
mORF_+_1717750	1717750	1717776	+	1	27	ATG	TGA	0	0	
mORF_+_1717754	1717754	1717768	+	2	15	ATG	TAA	0	0	
mORF_+_1717769	1717769	1717903	+	2	135	TTG	TGA	0	0	
mORF_+_1717795	1717795	1717884	+	1	90	TTG	TGA	0	0	
mORF_+_1717815	1717815	1717820	+	3	6	ATG	TAA	0	0	
mORF_+_1717860	1717860	1717907	+	3	48	ATG	TAA	0	0	
mORF_+_1717900	1717900	1718367	+	1	468	ATG	TAA	24	546	pORF_+_1717900
mORF_+_1717919	1717919	1717933	+	2	15	TTG	TAG	0	0	
mORF_+_1717943	1717943	1718191	+	2	249	TTG	TAG	0	0	
mORF_+_1717950	1717950	1717958	+	3	9	TTG	TAA	0	0	
mORF_+_1718210	1718210	1718218	+	2	9	GTG	TGA	0	0	
mORF_+_1718231	1718231	1718350	+	2	120	GTG	TGA	0	0	
mORF_+_1718374	1718374	1718439	+	1	66	TTG	TGA	0	0	
mORF_+_1718378	1718378	1718395	+	2	18	GTG	TGA	0	0	
mORF_+_1718421	1718421	1718615	+	3	195	TTG	TGA	0	0	
mORF_+_1718444	1718444	1718506	+	2	63	ATG	TAA	0	0	
mORF_+_1718455	1718455	1718463	+	1	9	TTG	TGA	0	0	
mORF_+_1718612	1718612	1718626	+	2	15	TTG	TAA	0	0	
mORF_+_1718642	1718642	1718665	+	2	24	TTG	TGA	0	0	
mORF_+_1718662	1718662	1718745	+	1	84	GTG	TAA	0	0	
mORF_+_1718676	1718676	1718699	+	3	24	ATG	TGA	0	0	
mORF_+_1718696	1718696	1718722	+	2	27	TTG	TAA	0	0	
mORF_+_1718726	1718726	1718740	+	2	15	ATG	TAA	0	0	
mORF_+_1718733	1718733	1718864	+	3	132	TTG	TAA	0	0	
mORF_+_1718750	1718750	1718764	+	2	15	ATG	TAA	0	0	
mORF_+_1718758	1718758	1718868	+	1	111	GTG	TAG	0	0	
mORF_+_1718783	1718783	1718836	+	2	54	ATG	TAG	0	0	
mORF_+_1718870	1718870	1719010	+	2	141	TTG	TAA	0	0	
mORF_+_1718883	1718883	1718900	+	3	18	ATG	TAG	0	0	
mORF_+_1718902	1718902	1718922	+	1	21	GTG	TAA	0	0	
mORF_+_1718916	1718916	1718981	+	3	66	TTG	TAA	0	0	
mORF_+_1719047	1719047	1719052	+	2	6	TTG	TGA	0	0	
mORF_+_1719049	1719049	1719285	+	1	237	GTG	TAA	0	0	
mORF_+_1719065	1719065	1719223	+	2	159	ATG	TAA	0	0	
mORF_+_1719239	1719239	1719274	+	2	36	TTG	TGA	0	0	
mORF_+_1719246	1719246	1720145	+	3	900	TTG	TAA	0	0	
mORF_+_1719275	1719275	1719298	+	2	24	TTG	TAA	0	0	
mORF_+_1719325	1719325	1719330	+	1	6	TTG	TAG	0	0	
mORF_+_1719337	1719337	1719462	+	1	126	TTG	TGA	0	0	
mORF_+_1719353	1719353	1719457	+	2	105	ATG	TGA	0	0	
mORF_+_1719667	1719667	1719714	+	1	48	ATG	TGA	0	0	
mORF_+_1719725	1719725	1719778	+	2	54	ATG	TAA	0	0	

mORF_+_1719763	1719763	1719774	+	1	12	GTG	TGA	0	0	
mORF_+_1719826	1719826	1720137	+	1	312	TTG	TAG	0	0	
mORF_+_1720145	1720145	1722157	+	2	2013	ATG	TAA	1	6	pORF_+_1720145
mORF_+_1720159	1720159	1720278	+	1	120	ATG	TGA	0	0	
mORF_+_1720212	1720212	1720250	+	3	39	ATG	TGA	0	0	
mORF_+_1720254	1720254	1720268	+	3	15	TTG	TAA	0	0	
mORF_+_1720275	1720275	1720295	+	3	21	ATG	TGA	0	0	
mORF_+_1720285	1720285	1720314	+	1	30	TTG	TAG	0	0	
mORF_+_1720326	1720326	1720439	+	3	114	TTG	TGA	0	0	
mORF_+_1720423	1720423	1720494	+	1	72	GTG	TAA	0	0	
mORF_+_1720455	1720455	1720613	+	3	159	TTG	TAA	0	0	
mORF_+_1720579	1720579	1720746	+	1	168	GTG	TGA	0	0	
mORF_+_1720668	1720668	1720685	+	3	18	ATG	TAA	0	0	
mORF_+_1720722	1720722	1720784	+	3	63	ATG	TGA	0	0	
mORF_+_1720785	1720785	1720799	+	3	15	TTG	TGA	0	0	
mORF_+_1720869	1720869	1720898	+	3	30	ATG	TGA	0	0	
mORF_+_1720902	1720902	1720985	+	3	84	GTG	TGA	0	0	
mORF_+_1721010	1721010	1721159	+	3	150	ATG	TAG	0	0	
mORF_+_1721104	1721104	1721127	+	1	24	TTG	TAG	0	0	
mORF_+_1721160	1721160	1721255	+	3	96	ATG	TGA	0	0	
mORF_+_1721224	1721224	1721328	+	1	105	GTG	TAG	0	0	
mORF_+_1721262	1721262	1721312	+	3	51	TTG	TAA	0	0	
mORF_+_1721415	1721415	1721435	+	3	21	TTG	TGA	0	0	
mORF_+_1721455	1721455	1721508	+	1	54	GTG	TAA	0	0	
mORF_+_1721526	1721526	1721549	+	3	24	TTG	TGA	0	0	
mORF_+_1721536	1721536	1721583	+	1	48	GTG	TAA	0	0	
mORF_+_1721550	1721550	1721660	+	3	111	TTG	TAG	0	0	
mORF_+_1721653	1721653	1721697	+	1	45	GTG	TAA	0	0	
mORF_+_1721688	1721688	1721747	+	3	60	ATG	TAA	0	0	
mORF_+_1721766	1721766	1721813	+	3	48	GTG	TGA	0	0	
mORF_+_1721826	1721826	1721864	+	3	39	ATG	TAG	0	0	
mORF_+_1721842	1721842	1721946	+	1	105	TTG	TAA	0	0	
mORF_+_1721883	1721883	1721972	+	3	90	ATG	TGA	0	0	
mORF_+_1721976	1721976	1722182	+	3	207	GTG	TAG	0	0	
mORF_+_1722034	1722034	1722075	+	1	42	TTG	TGA	0	0	
mORF_+_1722212	1722212	1722277	+	2	66	TTG	TGA	0	0	
mORF_+_1722255	1722255	1722476	+	3	222	TTG	TGA	0	0	
mORF_+_1722274	1722274	1722297	+	1	24	GTG	TGA	0	0	
mORF_+_1722334	1722334	1722552	+	1	219	GTG	TAA	0	0	
mORF_+_1722353	1722353	1722505	+	2	153	ATG	TAA	0	0	
mORF_+_1722552	1722552	1722707	+	3	156	ATG	TGA	0	0	
mORF_+_1722568	1722568	1722594	+	1	27	TTG	TGA	0	0	
mORF_+_1722584	1722584	1722736	+	2	153	TTG	TGA	0	0	
mORF_+_1722628	1722628	1722660	+	1	33	GTG	TAG	0	0	
mORF_+_1722694	1722694	1722711	+	1	18	TTG	TAA	0	0	
mORF_+_1722712	1722712	1722717	+	1	6	GTG	TAA	0	0	
mORF_+_1722733	1722733	1722753	+	1	21	TTG	TAA	0	0	
mORF_+_1722756	1722756	1722878	+	3	123	GTG	TAA	0	0	
mORF_+_1722805	1722805	1722870	+	1	66	TTG	TGA	0	0	
mORF_+_1722879	1722879	1723004	+	3	126	TTG	TAA	0	0	
mORF_+_1723054	1723054	1723062	+	1	9	TTG	TAG	0	0	
mORF_+_1723063	1723063	1723089	+	1	27	TTG	TAA	0	0	
mORF_+_1723073	1723073	1723096	+	2	24	GTG	TGA	0	0	
mORF_+_1723096	1723096	1723149	+	1	54	ATG	TGA	0	0	
mORF_+_1723124	1723124	1723198	+	2	75	GTG	TGA	0	0	
mORF_+_1723146	1723146	1723178	+	3	33	GTG	TAA	0	0	
mORF_+_1723150	1723150	1723260	+	1	111	TTG	TAA	0	0	
mORF_+_1723205	1723205	1723216	+	2	12	TTG	TGA	0	0	
mORF_+_1723226	1723226	1723297	+	2	72	TTG	TGA	0	0	
mORF_+_1723273	1723273	1723281	+	1	9	GTG	TAA	0	0	
mORF_+_1723294	1723294	1723317	+	1	24	ATG	TAG	0	0	
mORF_+_1723337	1723337	1723345	+	2	9	ATG	TGA	0	0	
mORF_+_1723342	1723342	1723716	+	1	375	GTG	TGA	0	0	

mORF_+_1723355	1723355	1723363	+	2	9	GTG	TAA	0	0	
mORF_+_1723370	1723370	1723441	+	2	72	ATG	TGA	0	0	
mORF_+_1723443	1723443	1723547	+	3	105	GTG	TAA	0	0	
mORF_+_1723514	1723514	1723597	+	2	84	GTG	TAG	0	0	
mORF_+_1723713	1723713	1723835	+	3	123	GTG	TAA	0	0	
mORF_+_1723720	1723720	1723737	+	1	18	TTG	TGA	0	0	
mORF_+_1723763	1723763	1724050	+	2	288	TTG	TGA	0	0	
mORF_+_1723801	1723801	1723932	+	1	132	TTG	TAA	0	0	
mORF_+_1723933	1723933	1723962	+	1	30	TTG	TAA	0	0	
mORF_+_1723977	1723977	1724069	+	3	93	TTG	TGA	0	0	
mORF_+_1724011	1724011	1724019	+	1	9	TTG	TAG	0	0	
mORF_+_1724047	1724047	1724646	+	1	600	ATG	TAG	0	0	
mORF_+_1724066	1724066	1724140	+	2	75	ATG	TAA	0	0	
mORF_+_1724106	1724106	1724162	+	3	57	TTG	TGA	0	0	
mORF_+_1724210	1724210	1724260	+	2	51	TTG	TGA	0	0	
mORF_+_1724337	1724337	1724429	+	3	93	TTG	TAA	0	0	
mORF_+_1724345	1724345	1724368	+	2	24	ATG	TGA	0	0	
mORF_+_1724432	1724432	1724446	+	2	15	GTG	TGA	0	0	
mORF_+_1724474	1724474	1724497	+	2	24	ATG	TAA	0	0	
mORF_+_1724490	1724490	1724693	+	3	204	TTG	TGA	0	0	
mORF_+_1724504	1724504	1724617	+	2	114	GTG	TAA	0	0	
mORF_+_1724627	1724627	1724713	+	2	87	TTG	TGA	0	0	
mORF_+_1724683	1724683	1725780	+	1	1098	ATG	TAA	22	87	pORF_+_1724683
mORF_+_1724777	1724777	1724806	+	2	30	TTG	TGA	0	0	
mORF_+_1724828	1724828	1724845	+	2	18	GTG	TGA	0	0	
mORF_+_1724852	1724852	1725046	+	2	195	GTG	TAG	0	0	
mORF_+_1724931	1724931	1724963	+	3	33	ATG	TGA	0	0	
mORF_+_1724988	1724988	1725062	+	3	75	GTG	TAG	0	0	
mORF_+_1725089	1725089	1725220	+	2	132	ATG	TAG	0	0	
mORF_+_1725341	1725341	1725454	+	2	114	ATG	TGA	0	0	
mORF_+_1725357	1725357	1725419	+	3	63	ATG	TAA	0	0	
mORF_+_1725455	1725455	1725601	+	2	147	TTG	TAG	0	0	
mORF_+_1725507	1725507	1725521	+	3	15	TTG	TGA	0	0	
mORF_+_1725635	1725635	1725802	+	2	168	TTG	TAA	0	0	
mORF_+_1725829	1725829	1725939	+	1	111	TTG	TGA	0	0	
mORF_+_1725861	1725861	1726268	+	3	408	ATG	TAA	11	94	pORF_+_1725861
mORF_+_1725988	1725988	1726023	+	1	36	TTG	TGA	0	0	
mORF_+_1726024	1726024	1726032	+	1	9	TTG	TGA	0	0	
mORF_+_1726075	1726075	1726098	+	1	24	ATG	TAG	0	0	
mORF_+_1726115	1726115	1726144	+	2	30	GTG	TAA	0	0	
mORF_+_1726153	1726153	1726170	+	1	18	GTG	TAA	0	0	
mORF_+_1726195	1726195	1726230	+	1	36	TTG	TAA	0	0	
mORF_+_1726282	1726282	1726323	+	1	42	GTG	TAA	0	0	
mORF_+_1726327	1726327	1726335	+	1	9	TTG	TAA	0	0	
mORF_+_1726335	1726335	1726361	+	3	27	ATG	TAA	0	0	
mORF_+_1726371	1726371	1727018	+	3	648	ATG	TAA	6	14	pORF_+_1726371
mORF_+_1726400	1726400	1726444	+	2	45	GTG	TGA	0	0	
mORF_+_1726414	1726414	1726434	+	1	21	GTG	TGA	0	0	
mORF_+_1726438	1726438	1726503	+	1	66	ATG	TGA	0	0	
mORF_+_1726510	1726510	1726527	+	1	18	ATG	TGA	0	0	
mORF_+_1726564	1726564	1726758	+	1	195	TTG	TGA	0	0	
mORF_+_1726816	1726816	1727034	+	1	219	TTG	TGA	0	0	
mORF_+_1726871	1726871	1726957	+	2	87	TTG	TGA	0	0	
mORF_+_1727027	1727027	1727047	+	2	21	ATG	TGA	0	0	
mORF_+_1727034	1727034	1727105	+	3	72	ATG	TAG	0	0	
mORF_+_1727044	1727044	1727121	+	1	78	ATG	TAA	0	0	
mORF_+_1727111	1727111	1731727	+	2	4617	ATG	TAG	0	0	
mORF_+_1727226	1727226	1727258	+	3	33	ATG	TGA	0	0	
mORF_+_1727259	1727259	1727393	+	3	135	TTG	TAA	0	0	
mORF_+_1727445	1727445	1727495	+	3	51	TTG	TAG	0	0	
mORF_+_1727643	1727643	1727663	+	3	21	TTG	TAG	0	0	
mORF_+_1727676	1727676	1727696	+	3	21	GTG	TAA	0	0	
mORF_+_1727712	1727712	1727816	+	3	105	ATG	TAG	0	0	

mORF_+_1727853	1727853	1728035	+	3	183	TTG	TGA	0	0	
mORF_+_1728048	1728048	1728224	+	3	177	ATG	TGA	0	0	
mORF_+_1728231	1728231	1728302	+	3	72	GTG	TGA	0	0	
mORF_+_1728327	1728327	1728419	+	3	93	TTG	TAG	0	0	
mORF_+_1728435	1728435	1728440	+	3	6	TTG	TAG	0	0	
mORF_+_1728442	1728442	1728486	+	1	45	GTG	TAA	0	0	
mORF_+_1728501	1728501	1728548	+	3	48	TTG	TAG	0	0	
mORF_+_1728553	1728553	1728612	+	1	60	ATG	TGA	0	0	
mORF_+_1728573	1728573	1728707	+	3	135	GTG	TGA	0	0	
mORF_+_1728765	1728765	1728863	+	3	99	GTG	TGA	0	0	
mORF_+_1728892	1728892	1728978	+	1	87	ATG	TGA	0	0	
mORF_+_1728927	1728927	1728932	+	3	6	TTG	TGA	0	0	
mORF_+_1728972	1728972	1729004	+	3	33	GTG	TAG	0	0	
mORF_+_1729041	1729041	1729115	+	3	75	ATG	TGA	0	0	
mORF_+_1729072	1729072	1729119	+	1	48	GTG	TGA	0	0	
mORF_+_1729116	1729116	1729421	+	3	306	TTG	TAG	0	0	
mORF_+_1729177	1729177	1729185	+	1	9	GTG	TGA	0	0	
mORF_+_1729282	1729282	1729293	+	1	12	ATG	TGA	0	0	
mORF_+_1729456	1729456	1729620	+	1	165	ATG	TGA	0	0	
mORF_+_1729611	1729611	1729643	+	3	33	ATG	TGA	0	0	
mORF_+_1729659	1729659	1729685	+	3	27	GTG	TAA	0	0	
mORF_+_1729731	1729731	1729964	+	3	234	ATG	TGA	0	0	
mORF_+_1729968	1729968	1730042	+	3	75	TTG	TAA	0	0	
mORF_+_1730082	1730082	1730312	+	3	231	TTG	TGA	0	0	
mORF_+_1730343	1730343	1730519	+	3	177	ATG	TAG	0	0	
mORF_+_1730520	1730520	1730528	+	3	9	ATG	TGA	0	0	
mORF_+_1730547	1730547	1730789	+	3	243	TTG	TAG	0	0	
mORF_+_1730820	1730820	1731110	+	3	291	TTG	TAA	0	0	
mORF_+_1730896	1730896	1731306	+	1	411	ATG	TGA	1	3	pORF_+_1730896
mORF_+_1731273	1731273	1731278	+	3	6	TTG	TAG	0	0	
mORF_+_1731288	1731288	1731314	+	3	27	GTG	TGA	0	0	
mORF_+_1731318	1731318	1731587	+	3	270	TTG	TGA	0	0	
mORF_+_1731406	1731406	1731642	+	1	237	GTG	TGA	0	0	
mORF_+_1731639	1731639	1731812	+	3	174	ATG	TAG	0	0	
mORF_+_1731718	1731718	1732056	+	1	339	TTG	TGA	0	0	
mORF_+_1731743	1731743	1731853	+	2	111	ATG	TGA	0	0	
mORF_+_1731953	1731953	1731982	+	2	30	ATG	TAG	0	0	
mORF_+_1731999	1731999	1732115	+	3	117	ATG	TAG	0	0	
mORF_+_1732064	1732064	1732159	+	2	96	ATG	TAA	0	0	
mORF_+_1732099	1732099	1732164	+	1	66	TTG	TGA	0	0	
mORF_+_1732125	1732125	1732172	+	3	48	TTG	TAG	0	0	
mORF_+_1732180	1732180	1732272	+	1	93	GTG	TGA	0	0	
mORF_+_1732215	1732215	1732307	+	3	93	TTG	TAG	0	0	
mORF_+_1732327	1732327	1732356	+	1	30	TTG	TAA	0	0	
mORF_+_1732387	1732387	1732395	+	1	9	ATG	TAG	0	0	
mORF_+_1732408	1732408	1732413	+	1	6	TTG	TAA	0	0	
mORF_+_1732427	1732427	1732471	+	2	45	ATG	TAA	0	0	
mORF_+_1732459	1732459	1733274	+	1	816	GTG	TAA	0	0	
mORF_+_1732493	1732493	1732522	+	2	30	GTG	TAA	0	0	
mORF_+_1732535	1732535	1732816	+	2	282	ATG	TGA	0	0	
mORF_+_1732779	1732779	1732793	+	3	15	GTG	TAA	0	0	
mORF_+_1732809	1732809	1732898	+	3	90	TTG	TAA	0	0	
mORF_+_1732826	1732826	1732894	+	2	69	ATG	TGA	0	0	
mORF_+_1732913	1732913	1733002	+	2	90	TTG	TGA	0	0	
mORF_+_1732929	1732929	1732961	+	3	33	TTG	TGA	0	0	
mORF_+_1732962	1732962	1732991	+	3	30	TTG	TAA	0	0	
mORF_+_1733027	1733027	1733077	+	2	51	ATG	TGA	0	0	
mORF_+_1733129	1733129	1733251	+	2	123	ATG	TAA	0	0	
mORF_+_1733287	1733287	1733331	+	1	45	TTG	TAA	0	0	
mORF_+_1733316	1733316	1733399	+	3	84	TTG	TAG	0	0	
mORF_+_1733333	1733333	1733359	+	2	27	TTG	TAA	0	0	
mORF_+_1733365	1733365	1733436	+	1	72	TTG	TAA	0	0	
mORF_+_1733402	1733402	1733983	+	2	582	ATG	TAA	41	529	pORF_+_1733402

mORF_+_1733430	1733430	1733519	+	3	90	ATG	TGA	0	0	
mORF_+_1733544	1733544	1733783	+	3	240	TTG	TGA	2	10	pORF_+_1733544
mORF_+_1733793	1733793	1733840	+	3	48	ATG	TGA	0	0	
mORF_+_1733847	1733847	1733864	+	3	18	ATG	TGA	0	0	
mORF_+_1733868	1733868	1733948	+	3	81	TTG	TGA	0	0	
mORF_+_1733990	1733990	1734052	+	2	63	ATG	TAG	0	0	
mORF_+_1733997	1733997	1734155	+	3	159	ATG	TAG	0	0	
mORF_+_1734137	1734137	1734148	+	2	12	TTG	TAG	0	0	
mORF_+_1734175	1734175	1734189	+	1	15	TTG	TGA	0	0	
mORF_+_1734207	1734207	1734314	+	3	108	ATG	TAA	0	0	
mORF_+_1734326	1734326	1734553	+	2	228	TTG	TAG	0	0	
mORF_+_1734333	1734333	1734431	+	3	99	ATG	TAA	0	0	
mORF_+_1734468	1734468	1734479	+	3	12	TTG	TAA	0	0	
mORF_+_1734591	1734591	1734599	+	3	9	TTG	TGA	0	0	
mORF_+_1734596	1734596	1734649	+	2	54	GTG	TAG	0	0	
mORF_+_1734609	1734609	1734623	+	3	15	GTG	TAA	0	0	
mORF_+_1734616	1734616	1734723	+	1	108	GTG	TAA	0	0	
mORF_+_1734650	1734650	1734655	+	2	6	GTG	TAG	0	0	
mORF_+_1734666	1734666	1734773	+	3	108	TTG	TAG	0	0	
mORF_+_1734777	1734777	1734911	+	3	135	ATG	TAA	0	0	
mORF_+_1734848	1734848	1734997	+	2	150	ATG	TGA	0	0	
mORF_+_1734940	1734940	1734972	+	1	33	ATG	TGA	0	0	
mORF_+_1734945	1734945	1735076	+	3	132	TTG	TGA	0	0	
mORF_+_1734994	1734994	1735020	+	1	27	GTG	TGA	0	0	
mORF_+_1735013	1735013	1735039	+	2	27	ATG	TAA	0	0	
mORF_+_1735049	1735049	1735120	+	2	72	ATG	TGA	0	0	
mORF_+_1735080	1735080	1735178	+	3	99	TTG	TGA	0	0	
mORF_+_1735117	1735117	1735128	+	1	12	ATG	TAG	0	0	
mORF_+_1735223	1735223	1735303	+	2	81	ATG	TAG	0	0	
mORF_+_1735242	1735242	1735307	+	3	66	TTG	TAA	0	0	
mORF_+_1735313	1735313	1735357	+	2	45	ATG	TAA	0	0	
mORF_+_1735359	1735359	1735373	+	3	15	GTG	TGA	0	0	
mORF_+_1735370	1735370	1735393	+	2	24	ATG	TGA	0	0	
mORF_+_1735390	1735390	1735548	+	1	159	ATG	TGA	0	0	
mORF_+_1735418	1735418	1735432	+	2	15	TTG	TAA	0	0	
mORF_+_1735536	1735536	1735556	+	3	21	TTG	TAA	0	0	
mORF_+_1735562	1735562	1735606	+	2	45	GTG	TGA	0	0	
mORF_+_1735603	1735603	1735656	+	1	54	GTG	TAA	0	0	
mORF_+_1735628	1735628	1735738	+	2	111	GTG	TGA	0	0	
mORF_+_1735656	1735656	1735880	+	3	225	ATG	TAA	1	12	pORF_+_1735656
mORF_+_1735663	1735663	1735749	+	1	87	GTG	TGA	0	0	
mORF_+_1735756	1735756	1735956	+	1	201	GTG	TGA	0	0	
mORF_+_1735802	1735802	1735807	+	2	6	GTG	TAA	0	0	
mORF_+_1735823	1735823	1735843	+	2	21	TTG	TGA	0	0	
mORF_+_1735868	1735868	1736893	+	2	1026	ATG	TAA	56	468	pORF_+_1735868
mORF_+_1735884	1735884	1735889	+	3	6	ATG	TAG	0	0	
mORF_+_1735975	1735975	1735989	+	1	15	GTG	TAA	0	0	
mORF_+_1736088	1736088	1736144	+	3	57	TTG	TGA	0	0	
mORF_+_1736119	1736119	1736172	+	1	54	TTG	TGA	0	0	
mORF_+_1736154	1736154	1736198	+	3	45	ATG	TGA	0	0	
mORF_+_1736217	1736217	1736231	+	3	15	ATG	TGA	0	0	
mORF_+_1736233	1736233	1736241	+	1	9	GTG	TGA	0	0	
mORF_+_1736310	1736310	1736387	+	3	78	GTG	TGA	0	0	
mORF_+_1736388	1736388	1736471	+	3	84	TTG	TGA	0	0	
mORF_+_1736514	1736514	1736681	+	3	168	TTG	TGA	0	0	
mORF_+_1736632	1736632	1736643	+	1	12	TTG	TGA	0	0	
mORF_+_1736688	1736688	1736729	+	3	42	ATG	TGA	0	0	
mORF_+_1736760	1736760	1736843	+	3	84	GTG	TGA	0	0	
mORF_+_1736844	1736844	1737077	+	3	234	TTG	TAA	0	0	
mORF_+_1737001	1737001	1737054	+	1	54	TTG	TAA	0	0	
mORF_+_1737086	1737086	1737301	+	2	216	TTG	TGA	0	0	
mORF_+_1737094	1737094	1737120	+	1	27	ATG	TAA	0	0	
mORF_+_1737096	1737096	1737197	+	3	102	GTG	TAA	0	0	

mORF_+_1737175	1737175	1737210	+	1	36	TTG	TAG	0	0	
mORF_+_1737295	1737295	1737327	+	1	33	GTG	TAG	0	0	
mORF_+_1737375	1737375	1737434	+	3	60	GTG	TGA	0	0	
mORF_+_1737431	1737431	1737445	+	2	15	TTG	TGA	0	0	
mORF_+_1737472	1737472	1737543	+	1	72	ATG	TAA	0	0	
mORF_+_1737501	1737501	1737518	+	3	18	GTG	TGA	0	0	
mORF_+_1737577	1737577	1737807	+	1	231	TTG	TGA	0	0	
mORF_+_1737587	1737587	1737709	+	2	123	GTG	TGA	0	0	
mORF_+_1737753	1737753	1737767	+	3	15	GTG	TAA	0	0	
mORF_+_1737804	1737804	1737824	+	3	21	GTG	TAG	0	0	
mORF_+_1737841	1737841	1737912	+	1	72	TTG	TAA	0	0	
mORF_+_1737897	1737897	1737959	+	3	63	TTG	TAG	0	0	
mORF_+_1737905	1737905	1737916	+	2	12	GTG	TGA	0	0	
mORF_+_1737913	1737913	1738077	+	1	165	TTG	TAG	0	0	
mORF_+_1737935	1737935	1739146	+	2	1212	ATG	TGA	0	0	
mORF_+_1738065	1738065	1738160	+	3	96	GTG	TAA	0	0	
mORF_+_1738114	1738114	1738146	+	1	33	GTG	TAA	0	0	
mORF_+_1738176	1738176	1738184	+	3	9	TTG	TAG	0	0	
mORF_+_1738201	1738201	1738320	+	1	120	GTG	TAA	0	0	
mORF_+_1738239	1738239	1738289	+	3	51	TTG	TAG	0	0	
mORF_+_1738329	1738329	1738382	+	3	54	TTG	TAG	0	0	
mORF_+_1738434	1738434	1738454	+	3	21	TTG	TGA	0	0	
mORF_+_1738509	1738509	1738517	+	3	9	ATG	TGA	0	0	
mORF_+_1738593	1738593	1738604	+	3	12	TTG	TGA	0	0	
mORF_+_1738597	1738597	1738626	+	1	30	ATG	TAG	0	0	
mORF_+_1738626	1738626	1738661	+	3	36	GTG	TAA	0	0	
mORF_+_1738665	1738665	1738691	+	3	27	ATG	TGA	0	0	
mORF_+_1738692	1738692	1738835	+	3	144	TTG	TGA	0	0	
mORF_+_1738726	1738726	1738809	+	1	84	ATG	TAG	0	0	
mORF_+_1738845	1738845	1738850	+	3	6	GTG	TGA	0	0	
mORF_+_1738857	1738857	1738985	+	3	129	TTG	TAG	0	0	
mORF_+_1738963	1738963	1739088	+	1	126	GTG	TGA	0	0	
mORF_+_1739085	1739085	1739171	+	3	87	GTG	TAG	0	0	
mORF_+_1739187	1739187	1739201	+	3	15	TTG	TGA	0	0	
mORF_+_1739194	1739194	1739220	+	1	27	ATG	TAA	0	0	
mORF_+_1739198	1739198	1739245	+	2	48	TTG	TAA	0	0	
mORF_+_1739251	1739251	1739412	+	1	162	ATG	TGA	0	0	
mORF_+_1739423	1739423	1739440	+	2	18	GTG	TGA	0	0	
mORF_+_1739437	1739437	1740585	+	1	1149	ATG	TAA	8	20	pORF_+_1739437
mORF_+_1739448	1739448	1739477	+	3	30	GTG	TGA	0	0	
mORF_+_1739465	1739465	1739524	+	2	60	GTG	TAG	0	0	
mORF_+_1739555	1739555	1739560	+	2	6	GTG	TGA	0	0	
mORF_+_1739627	1739627	1739779	+	2	153	ATG	TAG	0	0	
mORF_+_1739634	1739634	1739645	+	3	12	GTG	TGA	0	0	
mORF_+_1739807	1739807	1739911	+	2	105	ATG	TGA	0	0	
mORF_+_1739913	1739913	1739918	+	3	6	TTG	TGA	0	0	
mORF_+_1739915	1739915	1739932	+	2	18	GTG	TAA	0	0	
mORF_+_1739957	1739957	1740010	+	2	54	TTG	TAA	0	0	
mORF_+_1740065	1740065	1740112	+	2	48	GTG	TGA	0	0	
mORF_+_1740122	1740122	1740208	+	2	87	TTG	TGA	0	0	
mORF_+_1740263	1740263	1740355	+	2	93	ATG	TGA	0	0	
mORF_+_1740303	1740303	1740371	+	3	69	TTG	TAA	0	0	
mORF_+_1740377	1740377	1740400	+	2	24	GTG	TGA	0	0	
mORF_+_1740405	1740405	1740413	+	3	9	GTG	TGA	0	0	
mORF_+_1740410	1740410	1740490	+	2	81	ATG	TGA	0	0	
mORF_+_1740429	1740429	1740449	+	3	21	ATG	TAA	0	0	
mORF_+_1740491	1740491	1740646	+	2	156	ATG	TGA	0	0	
mORF_+_1740643	1740643	1740786	+	1	144	TTG	TAA	0	0	
mORF_+_1740650	1740650	1740703	+	2	54	ATG	TGA	0	0	
mORF_+_1740663	1740663	1740728	+	3	66	GTG	TGA	0	0	
mORF_+_1740722	1740722	1740883	+	2	162	ATG	TGA	0	0	
mORF_+_1740732	1740732	1740812	+	3	81	GTG	TGA	0	0	
mORF_+_1740787	1740787	1740924	+	1	138	ATG	TGA	0	0	

mORF_+_1740950	1740950	1740964	+	2	15	GTG	TGA	0	0	
mORF_+_1740961	1740961	1740969	+	1	9	ATG	TGA	0	0	
mORF_+_1740976	1740976	1741041	+	1	66	GTG	TAA	0	0	
mORF_+_1741052	1741052	1741291	+	2	240	TTG	TAA	0	0	
mORF_+_1741093	1741093	1741185	+	1	93	ATG	TAA	0	0	
mORF_+_1741195	1741195	1741281	+	1	87	ATG	TGA	0	0	
mORF_+_1741209	1741209	1741262	+	3	54	TTG	TAA	0	0	
mORF_+_1741317	1741317	1741376	+	3	60	GTG	TAA	0	0	
mORF_+_1741336	1741336	1741347	+	1	12	GTG	TAA	0	0	
mORF_+_1741421	1741421	1741447	+	2	27	TTG	TAG	0	0	
mORF_+_1741473	1741473	1741517	+	3	45	GTG	TAG	0	0	
mORF_+_1741481	1741481	1742854	+	2	1374	GTG	TAA	1	2	pORF_+_1741481
mORF_+_1741569	1741569	1741583	+	3	15	TTG	TGA	0	0	
mORF_+_1741599	1741599	1741685	+	3	87	GTG	TAA	0	0	
mORF_+_1741707	1741707	1741967	+	3	261	ATG	TAA	0	0	
mORF_+_1741798	1741798	1741926	+	1	129	GTG	TAA	0	0	
mORF_+_1741930	1741930	1741935	+	1	6	GTG	TGA	0	0	
mORF_+_1742019	1742019	1742186	+	3	168	ATG	TGA	0	0	
mORF_+_1742056	1742056	1742118	+	1	63	TTG	TAA	0	0	
mORF_+_1742214	1742214	1742240	+	3	27	TTG	TGA	0	0	
mORF_+_1742247	1742247	1742267	+	3	21	TTG	TAG	0	0	
mORF_+_1742283	1742283	1742315	+	3	33	TTG	TGA	0	0	
mORF_+_1742409	1742409	1742465	+	3	57	ATG	TGA	0	0	
mORF_+_1742529	1742529	1742534	+	3	6	TTG	TAA	0	0	
mORF_+_1742598	1742598	1742705	+	3	108	TTG	TGA	0	0	
mORF_+_1742718	1742718	1742750	+	3	33	TTG	TAG	0	0	
mORF_+_1742760	1742760	1742768	+	3	9	TTG	TGA	0	0	
mORF_+_1742881	1742881	1743267	+	1	387	TTG	TAA	0	0	
mORF_+_1742912	1742912	1743007	+	2	96	TTG	TAA	0	0	
mORF_+_1742964	1742964	1743038	+	3	75	TTG	TGA	0	0	
mORF_+_1743035	1743035	1743127	+	2	93	GTG	TGA	0	0	
mORF_+_1743057	1743057	1743209	+	3	153	TTG	TAG	0	0	
mORF_+_1743242	1743242	1743274	+	2	33	TTG	TAA	0	0	
mORF_+_1743246	1743246	1743281	+	3	36	TTG	TGA	0	0	
mORF_+_1743278	1743278	1743535	+	2	258	TTG	TAG	0	0	
mORF_+_1743364	1743364	1743483	+	1	120	GTG	TAG	0	0	
mORF_+_1743393	1743393	1743701	+	3	309	TTG	TGA	0	0	
mORF_+_1743514	1743514	1743627	+	1	114	ATG	TGA	0	0	
mORF_+_1743640	1743640	1743735	+	1	96	TTG	TGA	0	0	
mORF_+_1743704	1743704	1743715	+	2	12	TTG	TAA	0	0	
mORF_+_1743732	1743732	1743941	+	3	210	TTG	TAG	0	0	
mORF_+_1743742	1743742	1743816	+	1	75	ATG	TAA	0	0	
mORF_+_1743884	1743884	1743934	+	2	51	TTG	TGA	0	0	
mORF_+_1743913	1743913	1744266	+	1	354	GTG	TGA	0	0	
mORF_+_1743962	1743962	1744015	+	2	54	GTG	TGA	0	0	
mORF_+_1744071	1744071	1744259	+	3	189	TTG	TAA	0	0	
mORF_+_1744163	1744163	1744195	+	2	33	TTG	TAA	0	0	
mORF_+_1744196	1744196	1744201	+	2	6	GTG	TAA	0	0	
mORF_+_1744278	1744278	1744313	+	3	36	TTG	TAA	0	0	
mORF_+_1744283	1744283	1744297	+	2	15	TTG	TAA	0	0	
mORF_+_1744298	1744298	1744309	+	2	12	ATG	TGA	0	0	
mORF_+_1744323	1744323	1744343	+	3	21	TTG	TAG	0	0	
mORF_+_1744349	1744349	1744429	+	2	81	TTG	TAA	0	0	
mORF_+_1744404	1744404	1744481	+	3	78	TTG	TAG	0	0	
mORF_+_1744442	1744442	1744468	+	2	27	TTG	TAG	0	0	
mORF_+_1744474	1744474	1744494	+	1	21	TTG	TGA	0	0	
mORF_+_1744491	1744491	1744562	+	3	72	TTG	TAG	0	0	
mORF_+_1744496	1744496	1744549	+	2	54	ATG	TAG	0	0	
mORF_+_1744555	1744555	1744575	+	1	21	TTG	TGA	0	0	
mORF_+_1744572	1744572	1744943	+	3	372	TTG	TGA	0	0	
mORF_+_1744577	1744577	1744627	+	2	51	ATG	TAA	0	0	
mORF_+_1744699	1744699	1744758	+	1	60	ATG	TAA	0	0	
mORF_+_1744724	1744724	1745029	+	2	306	ATG	TGA	20	236	pORF_+_1744724

mORF_+_1744834	1744834	1744857	+	1	24	GTG	TGA	0	0	
mORF_+_1744956	1744956	1745039	+	3	84	TTG	TAA	0	0	
mORF_+_1745135	1745135	1745152	+	2	18	ATG	TAA	0	0	
mORF_+_1745155	1745155	1746759	+	1	1605	ATG	TAA	5	14	pORF_+_1745155
mORF_+_1745165	1745165	1745311	+	2	147	TTG	TGA	0	0	
mORF_+_1745324	1745324	1745494	+	2	171	TTG	TAG	0	0	
mORF_+_1745352	1745352	1745414	+	3	63	TTG	TAA	0	0	
mORF_+_1745519	1745519	1745626	+	2	108	TTG	TAG	0	0	
mORF_+_1745541	1745541	1745621	+	3	81	ATG	TGA	0	0	
mORF_+_1745657	1745657	1745707	+	2	51	ATG	TGA	0	0	
mORF_+_1745694	1745694	1745732	+	3	39	GTG	TAA	0	0	
mORF_+_1745723	1745723	1745758	+	2	36	ATG	TGA	0	0	
mORF_+_1745768	1745768	1745863	+	2	96	ATG	TAA	0	0	
mORF_+_1745913	1745913	1745969	+	3	57	TTG	TGA	0	0	
mORF_+_1745963	1745963	1746016	+	2	54	ATG	TGA	0	0	
mORF_+_1746035	1746035	1746064	+	2	30	TTG	TAG	0	0	
mORF_+_1746080	1746080	1746256	+	2	177	ATG	TGA	0	0	
mORF_+_1746257	1746257	1746436	+	2	180	ATG	TGA	0	0	
mORF_+_1746461	1746461	1746505	+	2	45	TTG	TGA	0	0	
mORF_+_1746554	1746554	1746619	+	2	66	ATG	TAG	0	0	
mORF_+_1746678	1746678	1746695	+	3	18	ATG	TGA	0	0	
mORF_+_1746680	1746680	1746718	+	2	39	GTG	TAA	0	0	
mORF_+_1746731	1746731	1746802	+	2	72	GTG	TAA	0	0	
mORF_+_1746789	1746789	1746920	+	3	132	ATG	TGA	0	0	
mORF_+_1746829	1746829	1746879	+	1	51	TTG	TGA	0	0	
mORF_+_1746881	1746881	1746916	+	2	36	ATG	TAA	0	0	
mORF_+_1746917	1746917	1746970	+	2	54	TTG	TGA	0	0	
mORF_+_1746934	1746934	1747056	+	1	123	GTG	TGA	0	0	
mORF_+_1746972	1746972	1747718	+	3	747	GTG	TAA	1	3	pORF_+_1746972
mORF_+_1747007	1747007	1747198	+	2	192	TTG	TAA	0	0	
mORF_+_1747186	1747186	1747191	+	1	6	ATG	TGA	0	0	
mORF_+_1747262	1747262	1747372	+	2	111	TTG	TAG	1	4	pORF_+_1747262
mORF_+_1747294	1747294	1747305	+	1	12	ATG	TGA	0	0	
mORF_+_1747354	1747354	1747386	+	1	33	GTG	TGA	0	0	
mORF_+_1747472	1747472	1747576	+	2	105	GTG	TAA	0	0	
mORF_+_1747576	1747576	1747590	+	1	15	ATG	TAG	0	0	
mORF_+_1747612	1747612	1747659	+	1	48	ATG	TAA	0	0	
mORF_+_1747631	1747631	1747675	+	2	45	GTG	TAA	0	0	
mORF_+_1747691	1747691	1747813	+	2	123	ATG	TGA	0	0	
mORF_+_1747755	1747755	1747787	+	3	33	TTG	TAG	0	0	
mORF_+_1747810	1747810	1747824	+	1	15	ATG	TAG	0	0	
mORF_+_1747859	1747859	1747894	+	2	36	TTG	TAA	0	0	
mORF_+_1747875	1747875	1748021	+	3	147	ATG	TAA	0	0	
mORF_+_1747894	1747894	1747908	+	1	15	ATG	TAA	0	0	
mORF_+_1747922	1747922	1747990	+	2	69	TTG	TGA	0	0	
mORF_+_1747954	1747954	1747962	+	1	9	ATG	TAG	0	0	
mORF_+_1747987	1747987	1748091	+	1	105	TTG	TGA	0	0	
mORF_+_1748012	1748012	1748062	+	2	51	ATG	TAA	0	0	
mORF_+_1748040	1748040	1748129	+	3	90	ATG	TAA	0	0	
mORF_+_1748069	1748069	1748155	+	2	87	TTG	TGA	0	0	
mORF_+_1748142	1748142	1748150	+	3	9	GTG	TAA	0	0	
mORF_+_1748161	1748161	1748169	+	1	9	TTG	TAA	0	0	
mORF_+_1748187	1748187	1748201	+	3	15	ATG	TGA	0	0	
mORF_+_1748194	1748194	1748325	+	1	132	GTG	TAG	0	0	
mORF_+_1748232	1748232	1748333	+	3	102	ATG	TAA	0	0	
mORF_+_1748315	1748315	1748440	+	2	126	GTG	TAG	0	0	
mORF_+_1748355	1748355	1748399	+	3	45	ATG	TGA	0	0	
mORF_+_1748447	1748447	1748767	+	2	321	TTG	TGA	0	0	
mORF_+_1748512	1748512	1748535	+	1	24	ATG	TGA	0	0	
mORF_+_1748541	1748541	1748621	+	3	81	ATG	TAG	0	0	
mORF_+_1748557	1748557	1748604	+	1	48	TTG	TAG	0	0	
mORF_+_1748646	1748646	1748654	+	3	9	ATG	TAA	0	0	
mORF_+_1748664	1748664	1748762	+	3	99	ATG	TGA	0	0	

mORF_+_1748764	1748764	1748811	+	1	48	ATG	TGA	0	0
mORF_+_1748780	1748780	1748833	+	2	54	GTG	TAA	0	0
mORF_+_1748796	1748796	1748846	+	3	51	TTG	TGA	0	0
mORF_+_1748821	1748821	1748862	+	1	42	GTG	TAG	0	0
mORF_+_1748855	1748855	1748908	+	2	54	GTG	TGA	0	0
mORF_+_1748872	1748872	1748985	+	1	114	ATG	TAA	0	0
mORF_+_1748898	1748898	1748918	+	3	21	TTG	TGA	0	0
mORF_+_1748915	1748915	1748962	+	2	48	ATG	TAA	0	0
mORF_+_1748922	1748922	1749041	+	3	120	ATG	TGA	0	0
mORF_+_1749052	1749052	1749096	+	1	45	ATG	TGA	0	0
mORF_+_1749057	1749057	1749113	+	3	57	GTG	TGA	0	0
mORF_+_1749153	1749153	1749161	+	3	9	TTG	TAG	0	0
mORF_+_1749202	1749202	1749501	+	1	300	ATG	TAA	0	0
mORF_+_1749296	1749296	1749436	+	2	141	TTG	TGA	0	0
mORF_+_1749306	1749306	1749320	+	3	15	ATG	TAA	0	0
mORF_+_1749363	1749363	1749413	+	3	51	ATG	TAG	0	0
mORF_+_1749423	1749423	1749440	+	3	18	ATG	TAA	0	0
mORF_+_1749453	1749453	1749485	+	3	33	TTG	TAG	0	0
mORF_+_1749501	1749501	1749545	+	3	45	ATG	TAG	0	0
mORF_+_1749547	1749547	1749606	+	1	60	GTG	TGA	0	0
mORF_+_1749593	1749593	1749715	+	2	123	ATG	TAA	0	0
mORF_+_1749603	1749603	1749659	+	3	57	ATG	TGA	0	0
mORF_+_1749731	1749731	1749766	+	2	36	ATG	TAG	0	0
mORF_+_1749768	1749768	1749869	+	3	102	TTG	TAG	0	0
mORF_+_1749770	1749770	1750057	+	2	288	GTG	TAA	0	0
mORF_+_1749772	1749772	1749879	+	1	108	GTG	TGA	0	0
mORF_+_1749876	1749876	1750022	+	3	147	GTG	TAG	0	0
mORF_+_1750089	1750089	1750136	+	3	48	GTG	TAA	0	0
mORF_+_1750165	1750165	1750191	+	1	27	TTG	TGA	0	0
mORF_+_1750179	1750179	1750265	+	3	87	TTG	TAG	0	0
mORF_+_1750199	1750199	1750423	+	2	225	ATG	TGA	0	0
mORF_+_1750228	1750228	1750239	+	1	12	TTG	TAA	0	0
mORF_+_1750243	1750243	1750254	+	1	12	TTG	TGA	0	0
mORF_+_1750255	1750255	1750353	+	1	99	TTG	TAA	0	0
mORF_+_1750269	1750269	1750283	+	3	15	TTG	TAA	0	0
mORF_+_1750356	1750356	1750442	+	3	87	TTG	TGA	0	0
mORF_+_1750436	1750436	1750531	+	2	96	ATG	TGA	0	0
mORF_+_1750521	1750521	1750547	+	3	27	ATG	TGA	0	0
mORF_+_1750528	1750528	1750593	+	1	66	ATG	TAA	0	0
mORF_+_1750544	1750544	1750729	+	2	186	GTG	TAG	0	0
mORF_+_1750593	1750593	1750622	+	3	30	ATG	TGA	0	0
mORF_+_1750665	1750665	1750685	+	3	21	TTG	TAA	0	0
mORF_+_1750821	1750821	1750997	+	3	177	ATG	TAG	0	0
mORF_+_1750829	1750829	1750978	+	2	150	ATG	TAA	0	0
mORF_+_1750840	1750840	1751175	+	1	336	TTG	TAA	0	0
mORF_+_1751022	1751022	1751192	+	3	171	TTG	TAA	0	0
mORF_+_1751132	1751132	1751443	+	2	312	TTG	TAA	0	0
mORF_+_1751196	1751196	1751216	+	3	21	TTG	TGA	0	0
mORF_+_1751226	1751226	1751363	+	3	138	ATG	TGA	0	0
mORF_+_1751284	1751284	1751370	+	1	87	TTG	TAG	0	0
mORF_+_1751419	1751419	1751466	+	1	48	TTG	TAA	0	0
mORF_+_1751469	1751469	1751744	+	3	276	TTG	TAG	0	0
mORF_+_1751497	1751497	1751520	+	1	24	GTG	TAA	0	0
mORF_+_1751549	1751549	1751590	+	2	42	TTG	TAA	0	0
mORF_+_1751614	1751614	1751622	+	1	9	GTG	TGA	0	0
mORF_+_1751662	1751662	1751673	+	1	12	ATG	TAG	0	0
mORF_+_1751754	1751754	1751885	+	3	132	ATG	TAA	0	0
mORF_+_1751866	1751866	1751910	+	1	45	TTG	TAA	0	0
mORF_+_1751919	1751919	1752014	+	3	96	TTG	TAG	0	0
mORF_+_1751987	1751987	1752046	+	2	60	GTG	TGA	0	0
mORF_+_1752043	1752043	1752249	+	1	207	ATG	TGA	0	0
mORF_+_1752107	1752107	1752130	+	2	24	ATG	TGA	0	0
mORF_+_1752137	1752137	1752151	+	2	15	GTG	TAG	0	0

mORF_+_1752152	1752152	1752208	+	2	57	TTG	TAA	0	0	
mORF_+_1752209	1752209	1752535	+	2	327	TTG	TGA	0	0	
mORF_+_1752237	1752237	1752260	+	3	24	ATG	TGA	0	0	
mORF_+_1752286	1752286	1752393	+	1	108	GTG	TGA	0	0	
mORF_+_1752390	1752390	1752551	+	3	162	GTG	TGA	0	0	
mORF_+_1752529	1752529	1752651	+	1	123	GTG	TAA	0	0	
mORF_+_1752623	1752623	1752637	+	2	15	ATG	TAA	0	0	
mORF_+_1752658	1752658	1752699	+	1	42	ATG	TAA	0	0	
mORF_+_1752677	1752677	1752682	+	2	6	ATG	TGA	0	0	
mORF_+_1752702	1752702	1752719	+	3	18	TTG	TAA	0	0	
mORF_+_1752743	1752743	1752751	+	2	9	GTG	TGA	0	0	
mORF_+_1752765	1752765	1752773	+	3	9	TTG	TAA	0	0	
mORF_+_1752796	1752796	1752801	+	1	6	TTG	TGA	0	0	
mORF_+_1752798	1752798	1752845	+	3	48	GTG	TAA	0	0	
mORF_+_1752808	1752808	1752840	+	1	33	TTG	TAA	0	0	
mORF_+_1752878	1752878	1752931	+	2	54	TTG	TGA	0	0	
mORF_+_1752928	1752928	1752951	+	1	24	ATG	TGA	0	0	
mORF_+_1752952	1752952	1752975	+	1	24	ATG	TAA	0	0	
mORF_+_1752975	1752975	1753016	+	3	42	ATG	TGA	0	0	
mORF_+_1753017	1753017	1753220	+	3	204	ATG	TAA	0	0	
mORF_+_1753033	1753033	1753059	+	1	27	ATG	TAA	0	0	
mORF_+_1753064	1753064	1753249	+	2	186	ATG	TAA	0	0	
mORF_+_1753069	1753069	1753212	+	1	144	TTG	TAA	0	0	
mORF_+_1753277	1753277	1753330	+	2	54	TTG	TGA	0	0	
mORF_+_1753284	1753284	1753307	+	3	24	ATG	TGA	0	0	
mORF_+_1753349	1753349	1753363	+	2	15	TTG	TGA	0	0	
mORF_+_1753360	1753360	1753404	+	1	45	GTG	TGA	0	0	
mORF_+_1753401	1753401	1753484	+	3	84	TTG	TAA	0	0	
mORF_+_1753415	1753415	1753441	+	2	27	TTG	TGA	0	0	
mORF_+_1753438	1753438	1753530	+	1	93	TTG	TAG	0	0	
mORF_+_1753463	1753463	1753471	+	2	9	TTG	TAA	0	0	
mORF_+_1753484	1753484	1753498	+	2	15	ATG	TGA	0	0	
mORF_+_1753502	1753502	1753714	+	2	213	TTG	TAA	0	0	
mORF_+_1753506	1753506	1755134	+	3	1629	ATG	TAA	163	4842	pORF_+_1753506
mORF_+_1753561	1753561	1753569	+	1	9	TTG	TGA	0	0	
mORF_+_1753666	1753666	1753707	+	1	42	GTG	TAA	0	0	
mORF_+_1753738	1753738	1753782	+	1	45	TTG	TAG	0	0	
mORF_+_1753742	1753742	1753771	+	2	30	TTG	TGA	0	0	
mORF_+_1753831	1753831	1753881	+	1	51	ATG	TGA	0	0	
mORF_+_1753915	1753915	1753947	+	1	33	TTG	TGA	0	0	
mORF_+_1754038	1754038	1754046	+	1	9	TTG	TAA	0	0	
mORF_+_1754050	1754050	1754109	+	1	60	ATG	TGA	0	0	
mORF_+_1754131	1754131	1754163	+	1	33	TTG	TGA	0	0	
mORF_+_1754170	1754170	1754196	+	1	27	GTG	TGA	0	0	
mORF_+_1754215	1754215	1754256	+	1	42	TTG	TGA	0	0	
mORF_+_1754260	1754260	1754280	+	1	21	TTG	TAG	0	0	
mORF_+_1754264	1754264	1754308	+	2	45	TTG	TAA	0	0	
mORF_+_1754284	1754284	1754343	+	1	60	TTG	TGA	0	0	
mORF_+_1754446	1754446	1754469	+	1	24	TTG	TAG	0	0	
mORF_+_1754519	1754519	1754536	+	2	18	ATG	TAA	0	0	
mORF_+_1754527	1754527	1754574	+	1	48	GTG	TGA	0	0	
mORF_+_1754608	1754608	1754649	+	1	42	GTG	TGA	0	0	
mORF_+_1754659	1754659	1754736	+	1	78	GTG	TGA	0	0	
mORF_+_1754761	1754761	1754841	+	1	81	ATG	TGA	0	0	
mORF_+_1754795	1754795	1754812	+	2	18	ATG	TGA	0	0	
mORF_+_1754848	1754848	1754919	+	1	72	TTG	TGA	0	0	
mORF_+_1754965	1754965	1755069	+	1	105	TTG	TAG	0	0	
mORF_+_1755082	1755082	1755153	+	1	72	GTG	TAA	0	0	
mORF_+_1755137	1755137	1755148	+	2	12	TTG	TGA	0	0	
mORF_+_1755155	1755155	1755175	+	2	21	TTG	TGA	0	0	
mORF_+_1755175	1755175	1755195	+	1	21	ATG	TAA	0	0	
mORF_+_1755259	1755259	1755330	+	1	72	ATG	TGA	0	0	
mORF_+_1755327	1755327	1755422	+	3	96	TTG	TAA	0	0	

mORF_+_1755349	1755349	1755396	+	1	48	GTG	TAA	0	0	
mORF_+_1755389	1755389	1755442	+	2	54	TTG	TAA	0	0	
mORF_+_1755400	1755400	1755405	+	1	6	TTG	TAA	0	0	
mORF_+_1755412	1755412	1755432	+	1	21	ATG	TAG	0	0	
mORF_+_1755445	1755445	1755681	+	1	237	ATG	TAA	26	530	pORF_+_1755445
mORF_+_1755504	1755504	1755521	+	3	18	TTG	TAA	0	0	
mORF_+_1755566	1755566	1755577	+	2	12	TTG	TGA	0	0	
mORF_+_1755623	1755623	1755898	+	2	276	ATG	TGA	0	0	
mORF_+_1755690	1755690	1755698	+	3	9	GTG	TGA	0	0	
mORF_+_1755702	1755702	1755920	+	3	219	ATG	TAA	0	0	
mORF_+_1755712	1755712	1755762	+	1	51	TTG	TAA	0	0	
mORF_+_1755772	1755772	1755798	+	1	27	TTG	TGA	0	0	
mORF_+_1755911	1755911	1755961	+	2	51	TTG	TGA	0	0	
mORF_+_1755922	1755922	1755987	+	1	66	TTG	TAG	0	0	
mORF_+_1755942	1755942	1756022	+	3	81	GTG	TAG	0	0	
mORF_+_1755994	1755994	1756131	+	1	138	ATG	TGA	0	0	
mORF_+_1756049	1756049	1756174	+	2	126	TTG	TGA	0	0	
mORF_+_1756107	1756107	1756136	+	3	30	GTG	TGA	0	0	
mORF_+_1756171	1756171	1756224	+	1	54	ATG	TAG	0	0	
mORF_+_1756175	1756175	1756216	+	2	42	ATG	TAA	0	0	
mORF_+_1756209	1756209	1756265	+	3	57	GTG	TAA	0	0	
mORF_+_1756265	1756265	1756288	+	2	24	ATG	TGA	0	0	
mORF_+_1756292	1756292	1756393	+	2	102	ATG	TAA	0	0	
mORF_+_1756314	1756314	1756322	+	3	9	TTG	TAG	0	0	
mORF_+_1756386	1756386	1756451	+	3	66	TTG	TAA	0	0	
mORF_+_1756470	1756470	1756502	+	3	33	GTG	TAG	0	0	
mORF_+_1756489	1756489	1756494	+	1	6	TTG	TGA	0	0	
mORF_+_1756521	1756521	1756538	+	3	18	TTG	TAG	0	0	
mORF_+_1756538	1756538	1756597	+	2	60	GTG	TGA	0	0	
mORF_+_1756563	1756563	1756592	+	3	30	TTG	TAG	0	0	
mORF_+_1756615	1756615	1756668	+	1	54	TTG	TAG	0	0	
mORF_+_1756659	1756659	1756706	+	3	48	TTG	TAA	0	0	
mORF_+_1756697	1756697	1756852	+	2	156	ATG	TGA	0	0	
mORF_+_1756725	1756725	1756730	+	3	6	GTG	TAA	0	0	
mORF_+_1756749	1756749	1756754	+	3	6	TTG	TAA	0	0	
mORF_+_1756794	1756794	1756814	+	3	21	ATG	TGA	0	0	
mORF_+_1756830	1756830	1756868	+	3	39	GTG	TGA	0	0	
mORF_+_1756840	1756840	1756845	+	1	6	GTG	TAA	0	0	
mORF_+_1756849	1756849	1756881	+	1	33	TTG	TGA	0	0	
mORF_+_1756865	1756865	1756957	+	2	93	GTG	TGA	0	0	
mORF_+_1756878	1756878	1756901	+	3	24	ATG	TAG	0	0	
mORF_+_1756906	1756906	1756971	+	1	66	GTG	TGA	0	0	
mORF_+_1756917	1756917	1757045	+	3	129	TTG	TGA	0	0	
mORF_+_1756973	1756973	1757110	+	2	138	ATG	TAA	0	0	
mORF_+_1757139	1757139	1757156	+	3	18	ATG	TGA	0	0	
mORF_+_1757172	1757172	1757240	+	3	69	ATG	TAG	0	0	
mORF_+_1757180	1757180	1757206	+	2	27	TTG	TAA	0	0	
mORF_+_1757182	1757182	1757235	+	1	54	GTG	TAA	0	0	
mORF_+_1757259	1757259	1757345	+	3	87	TTG	TGA	0	0	
mORF_+_1757342	1757342	1757605	+	2	264	GTG	TGA	0	0	
mORF_+_1757388	1757388	1757435	+	3	48	GTG	TAA	0	0	
mORF_+_1757446	1757446	1757538	+	1	93	ATG	TAA	0	0	
mORF_+_1757481	1757481	1757489	+	3	9	ATG	TAA	0	0	
mORF_+_1757563	1757563	1757580	+	1	18	GTG	TGA	0	0	
mORF_+_1757577	1757577	1757615	+	3	39	GTG	TAA	0	0	
mORF_+_1757602	1757602	1757652	+	1	51	GTG	TAA	0	0	
mORF_+_1757615	1757615	1758367	+	2	753	ATG	TAA	0	0	
mORF_+_1757643	1757643	1757840	+	3	198	ATG	TAA	0	0	
mORF_+_1757713	1757713	1757754	+	1	42	GTG	TAG	0	0	
mORF_+_1757844	1757844	1757891	+	3	48	ATG	TAA	0	0	
mORF_+_1757962	1757962	1757988	+	1	27	TTG	TGA	0	0	
mORF_+_1757985	1757985	1758035	+	3	51	GTG	TGA	0	0	
mORF_+_1758001	1758001	1758039	+	1	39	GTG	TAA	0	0	

mORF_+_1758040	1758040	1758075	+	1	36	TTG	TAG	0	0
mORF_+_1758108	1758108	1758191	+	3	84	TTG	TGA	0	0
mORF_+_1758142	1758142	1758174	+	1	33	GTG	TAG	0	0
mORF_+_1758195	1758195	1758374	+	3	180	ATG	TGA	0	0
mORF_+_1758319	1758319	1759059	+	1	741	ATG	TAA	0	0
mORF_+_1758371	1758371	1758571	+	2	201	ATG	TGA	0	0
mORF_+_1758528	1758528	1758599	+	3	72	TTG	TAA	0	0
mORF_+_1758615	1758615	1758650	+	3	36	GTG	TGA	0	0
mORF_+_1758647	1758647	1758673	+	2	27	ATG	TGA	0	0
mORF_+_1758674	1758674	1758697	+	2	24	TTG	TAG	0	0
mORF_+_1758800	1758800	1758832	+	2	33	TTG	TGA	0	0
mORF_+_1758842	1758842	1759129	+	2	288	TTG	TGA	0	0
mORF_+_1759084	1759084	1759356	+	1	273	GTG	TAA	0	0
mORF_+_1759092	1759092	1759145	+	3	54	ATG	TGA	0	0
mORF_+_1759166	1759166	1759228	+	2	63	TTG	TGA	0	0
mORF_+_1759212	1759212	1759223	+	3	12	GTG	TAA	0	0
mORF_+_1759266	1759266	1759346	+	3	81	TTG	TGA	0	0
mORF_+_1759313	1759313	1759381	+	2	69	GTG	TGA	0	0
mORF_+_1759362	1759362	1759457	+	3	96	ATG	TAG	0	0
mORF_+_1759378	1759378	1759467	+	1	90	TTG	TAA	0	0
mORF_+_1759487	1759487	1759540	+	2	54	ATG	TAA	0	0
mORF_+_1759515	1759515	1759628	+	3	114	TTG	TGA	0	0
mORF_+_1759622	1759622	1759771	+	2	150	ATG	TGA	0	0
mORF_+_1759678	1759678	1759719	+	1	42	ATG	TAA	0	0
mORF_+_1759686	1759686	1759817	+	3	132	GTG	TAA	0	0
mORF_+_1759720	1759720	1759806	+	1	87	ATG	TAA	0	0
mORF_+_1759832	1759832	1759882	+	2	51	TTG	TAG	0	0
mORF_+_1759836	1759836	1759877	+	3	42	TTG	TGA	0	0
mORF_+_1759886	1759886	1759948	+	2	63	ATG	TGA	0	0
mORF_+_1759902	1759902	1759910	+	3	9	TTG	TAG	0	0
mORF_+_1759917	1759917	1759928	+	3	12	ATG	TAG	0	0
mORF_+_1759938	1759938	1760177	+	3	240	ATG	TGA	0	0
mORF_+_1759945	1759945	1760229	+	1	285	ATG	TAA	0	0
mORF_+_1760063	1760063	1760125	+	2	63	TTG	TAA	0	0
mORF_+_1760230	1760230	1760259	+	1	30	GTG	TGA	0	0
mORF_+_1760237	1760237	1760410	+	2	174	TTG	TAA	0	0
mORF_+_1760298	1760298	1760381	+	3	84	ATG	TAA	0	0
mORF_+_1760401	1760401	1760442	+	1	42	TTG	TAA	0	0
mORF_+_1760418	1760418	1760450	+	3	33	TTG	TGA	0	0
mORF_+_1760447	1760447	1760479	+	2	33	GTG	TAA	0	0
mORF_+_1760513	1760513	1760518	+	2	6	GTG	TAA	0	0
mORF_+_1760535	1760535	1760696	+	3	162	ATG	TAA	0	0
mORF_+_1760558	1760558	1760722	+	2	165	GTG	TGA	0	0
mORF_+_1760587	1760587	1760646	+	1	60	GTG	TAA	0	0
mORF_+_1760719	1760719	1760799	+	1	81	GTG	TAG	0	0
mORF_+_1760735	1760735	1760815	+	2	81	GTG	TGA	0	0
mORF_+_1760754	1760754	1760825	+	3	72	TTG	TGA	0	0
mORF_+_1760812	1760812	1760829	+	1	18	TTG	TGA	0	0
mORF_+_1760826	1760826	1760879	+	3	54	GTG	TAA	0	0
mORF_+_1760845	1760845	1760859	+	1	15	TTG	TGA	0	0
mORF_+_1760891	1760891	1761001	+	2	111	ATG	TGA	0	0
mORF_+_1760919	1760919	1760978	+	3	60	ATG	TGA	0	0
mORF_+_1761015	1761015	1761248	+	3	234	ATG	TGA	0	0
mORF_+_1761080	1761080	1761091	+	2	12	TTG	TGA	0	0
mORF_+_1761088	1761088	1761132	+	1	45	ATG	TGA	0	0
mORF_+_1761179	1761179	1761244	+	2	66	TTG	TAA	0	0
mORF_+_1761282	1761282	1761287	+	3	6	ATG	TAG	0	0
mORF_+_1761318	1761318	1761365	+	3	48	ATG	TAG	0	0
mORF_+_1761366	1761366	1761407	+	3	42	GTG	TAA	0	0
mORF_+_1761456	1761456	1761509	+	3	54	TTG	TGA	0	0
mORF_+_1761506	1761506	1761592	+	2	87	GTG	TGA	0	0
mORF_+_1761576	1761576	1761764	+	3	189	GTG	TAG	0	0
mORF_+_1761698	1761698	1761760	+	2	63	TTG	TGA	0	0

mORF_+_1761751	1761751	1761957	+	1	207	ATG	TGA	0	0
mORF_+_1761789	1761789	1761797	+	3	9	TTG	TAG	0	0
mORF_+_1761797	1761797	1761853	+	2	57	GTG	TAG	0	0
mORF_+_1761942	1761942	1761974	+	3	33	GTG	TAA	0	0
mORF_+_1761999	1761999	1762088	+	3	90	TTG	TAG	0	0
mORF_+_1762012	1762012	1762035	+	1	24	TTG	TAG	0	0
mORF_+_1762091	1762091	1762096	+	2	6	TTG	TGA	0	0
mORF_+_1762093	1762093	1762284	+	1	192	GTG	TAA	0	0
mORF_+_1762100	1762100	1762111	+	2	12	TTG	TGA	0	0
mORF_+_1762142	1762142	1762249	+	2	108	GTG	TAG	0	0
mORF_+_1762311	1762311	1762388	+	3	78	TTG	TAA	0	0
mORF_+_1762328	1762328	1762444	+	2	117	ATG	TAA	0	0
mORF_+_1762330	1762330	1762359	+	1	30	GTG	TAA	0	0
mORF_+_1762363	1762363	1762398	+	1	36	TTG	TGA	0	0
mORF_+_1762399	1762399	1762455	+	1	57	ATG	TAG	0	0
mORF_+_1762449	1762449	1762544	+	3	96	ATG	TGA	0	0
mORF_+_1762508	1762508	1762528	+	2	21	ATG	TAA	0	0
mORF_+_1762544	1762544	1762594	+	2	51	ATG	TAA	0	0
mORF_+_1762546	1762546	1762575	+	1	30	GTG	TAG	0	0
mORF_+_1762548	1762548	1762556	+	3	9	GTG	TAA	0	0
mORF_+_1762584	1762584	1762649	+	3	66	TTG	TGA	0	0
mORF_+_1762594	1762594	1762608	+	1	15	ATG	TAA	0	0
mORF_+_1762646	1762646	1762663	+	2	18	TTG	TAA	0	0
mORF_+_1762679	1762679	1762786	+	2	108	GTG	TGA	0	0
mORF_+_1762714	1762714	1762779	+	1	66	GTG	TAG	0	0
mORF_+_1762783	1762783	1762797	+	1	15	TTG	TAA	0	0
mORF_+_1762855	1762855	1762875	+	1	21	TTG	TAG	0	0
mORF_+_1762930	1762930	1762950	+	1	21	TTG	TAA	0	0
mORF_+_1762961	1762961	1763002	+	2	42	ATG	TAA	0	0
mORF_+_1763048	1763048	1763080	+	2	33	TTG	TGA	0	0
mORF_+_1763061	1763061	1763138	+	3	78	TTG	TGA	0	0
mORF_+_1763077	1763077	1763142	+	1	66	GTG	TAG	0	0
mORF_+_1763135	1763135	1763272	+	2	138	TTG	TGA	0	0
mORF_+_1763253	1763253	1763327	+	3	75	ATG	TGA	0	0
mORF_+_1763269	1763269	1763397	+	1	129	GTG	TAG	0	0
mORF_+_1763324	1763324	1763443	+	2	120	GTG	TAA	0	0
mORF_+_1763349	1763349	1763447	+	3	99	TTG	TAA	0	0
mORF_+_1763485	1763485	1763616	+	1	132	ATG	TAG	0	0
mORF_+_1763495	1763495	1763782	+	2	288	ATG	TGA	0	0
mORF_+_1763553	1763553	1763660	+	3	108	GTG	TAA	0	0
mORF_+_1763623	1763623	1763637	+	1	15	GTG	TGA	0	0
mORF_+_1763686	1763686	1763793	+	1	108	ATG	TAA	0	0
mORF_+_1763818	1763818	1763976	+	1	159	ATG	TGA	0	0
mORF_+_1763852	1763852	1763959	+	2	108	ATG	TGA	0	0
mORF_+_1763919	1763919	1763945	+	3	27	GTG	TAA	0	0
mORF_+_1763973	1763973	1763987	+	3	15	ATG	TGA	0	0
mORF_+_1764003	1764003	1764050	+	3	48	GTG	TAA	0	0
mORF_+_1764129	1764129	1764158	+	3	30	TTG	TGA	0	0
mORF_+_1764155	1764155	1764313	+	2	159	TTG	TAA	0	0
mORF_+_1764214	1764214	1764249	+	1	36	ATG	TAA	0	0
mORF_+_1764231	1764231	1764323	+	3	93	TTG	TAA	0	0
mORF_+_1764301	1764301	1764432	+	1	132	TTG	TAG	0	0
mORF_+_1764347	1764347	1764556	+	2	210	GTG	TAG	0	0
mORF_+_1764399	1764399	1764509	+	3	111	TTG	TAA	0	0
mORF_+_1764472	1764472	1764597	+	1	126	ATG	TAA	0	0
mORF_+_1764537	1764537	1764569	+	3	33	GTG	TAG	0	0
mORF_+_1764605	1764605	1764610	+	2	6	GTG	TGA	0	0
mORF_+_1764607	1764607	1764723	+	1	117	GTG	TGA	0	0
mORF_+_1764653	1764653	1764898	+	2	246	TTG	TGA	0	0
mORF_+_1764720	1764720	1764791	+	3	72	GTG	TGA	0	0
mORF_+_1764748	1764748	1764777	+	1	30	ATG	TAA	0	0
mORF_+_1764811	1764811	1764894	+	1	84	TTG	TGA	0	0
mORF_+_1764825	1764825	1764914	+	3	90	GTG	TGA	0	0

mORF_+_1764895	1764895	1764963	+	1	69	ATG	TAA	0	0	
mORF_+_1764911	1764911	1765294	+	2	384	GTG	TGA	0	0	
mORF_+_1765032	1765032	1765109	+	3	78	ATG	TGA	0	0	
mORF_+_1765117	1765117	1765368	+	1	252	ATG	TAA	0	0	
mORF_+_1765128	1765128	1765463	+	3	336	ATG	TAG	0	0	
mORF_+_1765372	1765372	1765758	+	1	387	GTG	TGA	0	0	
mORF_+_1765472	1765472	1765516	+	2	45	TTG	TAG	0	0	
mORF_+_1765509	1765509	1765562	+	3	54	TTG	TGA	0	0	
mORF_+_1765559	1765559	1765573	+	2	15	ATG	TGA	0	0	
mORF_+_1765608	1765608	1765700	+	3	93	GTG	TAA	0	0	
mORF_+_1765661	1765661	1765975	+	2	315	ATG	TGA	0	0	
mORF_+_1765755	1765755	1765799	+	3	45	TTG	TAA	0	0	
mORF_+_1765872	1765872	1765877	+	3	6	GTG	TAA	0	0	
mORF_+_1765972	1765972	1766031	+	1	60	ATG	TAA	0	0	
mORF_+_1766009	1766009	1766044	+	2	36	TTG	TGA	0	0	
mORF_+_1766038	1766038	1766127	+	1	90	TTG	TAA	0	0	
mORF_+_1766063	1766063	1766071	+	2	9	GTG	TAA	0	0	
mORF_+_1766082	1766082	1766237	+	3	156	TTG	TGA	0	0	
mORF_+_1766084	1766084	1766185	+	2	102	GTG	TGA	0	0	
mORF_+_1766131	1766131	1766190	+	1	60	TTG	TGA	0	0	
mORF_+_1766195	1766195	1766203	+	2	9	TTG	TAG	0	0	
mORF_+_1766234	1766234	1766293	+	2	60	TTG	TAG	0	0	
mORF_+_1766253	1766253	1766318	+	3	66	TTG	TGA	0	0	
mORF_+_1766315	1766315	1766323	+	2	9	TTG	TGA	0	0	
mORF_+_1766320	1766320	1766481	+	1	162	TTG	TGA	0	0	
mORF_+_1766378	1766378	1766434	+	2	57	ATG	TGA	0	0	
mORF_+_1766441	1766441	1766485	+	2	45	GTG	TAG	0	0	
mORF_+_1766478	1766478	1766630	+	3	153	ATG	TAA	0	0	
mORF_+_1766563	1766563	1766742	+	1	180	TTG	TAG	0	0	
mORF_+_1766576	1766576	1766608	+	2	33	TTG	TAA	0	0	
mORF_+_1766685	1766685	1766717	+	3	33	GTG	TGA	0	0	
mORF_+_1766714	1766714	1766737	+	2	24	TTG	TGA	0	0	
mORF_+_1766788	1766788	1766862	+	1	75	GTG	TAG	0	0	
mORF_+_1766795	1766795	1766842	+	2	48	TTG	TGA	0	0	
mORF_+_1766866	1766866	1766922	+	1	57	GTG	TAA	0	0	
mORF_+_1766898	1766898	1766942	+	3	45	ATG	TGA	0	0	
mORF_+_1766932	1766932	1766967	+	1	36	GTG	TAA	0	0	
mORF_+_1767018	1767018	1767095	+	3	78	TTG	TAG	0	0	
mORF_+_1767047	1767047	1767088	+	2	42	GTG	TGA	0	0	
mORF_+_1767085	1767085	1767357	+	1	273	GTG	TAA	0	0	
mORF_+_1767098	1767098	1768210	+	2	1113	ATG	TAA	1	3	pORF_+_1767098
mORF_+_1767105	1767105	1767158	+	3	54	ATG	TAG	0	0	
mORF_+_1767168	1767168	1767305	+	3	138	TTG	TGA	0	0	
mORF_+_1767342	1767342	1767386	+	3	45	TTG	TAA	0	0	
mORF_+_1767405	1767405	1767413	+	3	9	GTG	TGA	0	0	
mORF_+_1767430	1767430	1767438	+	1	9	GTG	TAA	0	0	
mORF_+_1767453	1767453	1767605	+	3	153	TTG	TGA	1	4	pORF_+_1767453
mORF_+_1767595	1767595	1767642	+	1	48	TTG	TGA	0	0	
mORF_+_1767618	1767618	1767758	+	3	141	GTG	TGA	0	0	
mORF_+_1767780	1767780	1767830	+	3	51	TTG	TAA	0	0	
mORF_+_1767855	1767855	1767884	+	3	30	TTG	TGA	0	0	
mORF_+_1767946	1767946	1767975	+	1	30	GTG	TAA	0	0	
mORF_+_1767954	1767954	1767995	+	3	42	GTG	TAA	0	0	
mORF_+_1768005	1768005	1768022	+	3	18	GTG	TGA	0	0	
mORF_+_1768044	1768044	1768055	+	3	12	TTG	TGA	0	0	
mORF_+_1768056	1768056	1768070	+	3	15	TTG	TGA	0	0	
mORF_+_1768083	1768083	1768100	+	3	18	TTG	TAG	0	0	
mORF_+_1768119	1768119	1768238	+	3	120	TTG	TGA	0	0	
mORF_+_1768126	1768126	1768206	+	1	81	GTG	TAA	0	0	
mORF_+_1768239	1768239	1768259	+	3	21	TTG	TGA	0	0	
mORF_+_1768256	1768256	1768360	+	2	105	TTG	TGA	0	0	
mORF_+_1768263	1768263	1768346	+	3	84	TTG	TAA	0	0	
mORF_+_1768267	1768267	1768311	+	1	45	TTG	TAG	0	0	

mORF_+_1768379	1768379	1768405	+	2	27	ATG	TAA	0	0
mORF_+_1768415	1768415	1768468	+	2	54	TTG	TAG	0	0
mORF_+_1768428	1768428	1768442	+	3	15	ATG	TGA	0	0
mORF_+_1768443	1768443	1768592	+	3	150	GTG	TGA	0	0
mORF_+_1768456	1768456	1768503	+	1	48	TTG	TAA	0	0
mORF_+_1768472	1768472	1768546	+	2	75	TTG	TAA	0	0
mORF_+_1768546	1768546	1768566	+	1	21	ATG	TGA	0	0
mORF_+_1768595	1768595	1768642	+	2	48	ATG	TGA	0	0
mORF_+_1768612	1768612	1768995	+	1	384	TTG	TAA	0	0
mORF_+_1768623	1768623	1768652	+	3	30	ATG	TGA	0	0
mORF_+_1768649	1768649	1768684	+	2	36	ATG	TGA	0	0
mORF_+_1768688	1768688	1768780	+	2	93	TTG	TAG	0	0
mORF_+_1768695	1768695	1768724	+	3	30	ATG	TGA	0	0
mORF_+_1768743	1768743	1768772	+	3	30	GTG	TGA	0	0
mORF_+_1768826	1768826	1768837	+	2	12	ATG	TAG	0	0
mORF_+_1768916	1768916	1768954	+	2	39	ATG	TAG	0	0
mORF_+_1768967	1768967	1769071	+	2	105	ATG	TAA	0	0
mORF_+_1768989	1768989	1769048	+	3	60	TTG	TGA	0	0
mORF_+_1769014	1769014	1769034	+	1	21	TTG	TAA	0	0
mORF_+_1769079	1769079	1769138	+	3	60	TTG	TAA	0	0
mORF_+_1769095	1769095	1770309	+	1	1215	ATG	TAA	0	0
mORF_+_1769123	1769123	1769170	+	2	48	TTG	TGA	0	0
mORF_+_1769202	1769202	1769213	+	3	12	TTG	TAA	0	0
mORF_+_1769213	1769213	1769233	+	2	21	ATG	TAG	0	0
mORF_+_1769252	1769252	1769263	+	2	12	TTG	TAA	0	0
mORF_+_1769264	1769264	1769455	+	2	192	GTG	TGA	0	0
mORF_+_1769331	1769331	1769375	+	3	45	GTG	TAA	0	0
mORF_+_1769507	1769507	1769539	+	2	33	TTG	TAA	0	0
mORF_+_1769556	1769556	1769564	+	3	9	GTG	TGA	0	0
mORF_+_1769568	1769568	1769615	+	3	48	GTG	TAA	0	0
mORF_+_1769591	1769591	1769677	+	2	87	TTG	TAA	0	0
mORF_+_1769634	1769634	1769777	+	3	144	TTG	TAG	0	0
mORF_+_1769741	1769741	1769929	+	2	189	ATG	TGA	0	0
mORF_+_1769781	1769781	1769903	+	3	123	GTG	TAA	0	0
mORF_+_1769954	1769954	1769998	+	2	45	TTG	TGA	0	0
mORF_+_1770005	1770005	1770058	+	2	54	TTG	TGA	0	0
mORF_+_1770116	1770116	1770151	+	2	36	GTG	TGA	0	0
mORF_+_1770179	1770179	1770283	+	2	105	TTG	TAA	0	0
mORF_+_1770192	1770192	1770353	+	3	162	GTG	TAA	0	0
mORF_+_1770290	1770290	1770349	+	2	60	ATG	TAA	0	0
mORF_+_1770398	1770398	1770466	+	2	69	ATG	TAG	0	0
mORF_+_1770403	1770403	1770477	+	1	75	ATG	TAA	0	0
mORF_+_1770530	1770530	1771801	+	2	1272	GTG	TAA	0	0
mORF_+_1770583	1770583	1770618	+	1	36	TTG	TAG	0	0
mORF_+_1770618	1770618	1770695	+	3	78	GTG	TAA	0	0
mORF_+_1770741	1770741	1770746	+	3	6	GTG	TGA	0	0
mORF_+_1770759	1770759	1770776	+	3	18	TTG	TGA	0	0
mORF_+_1770813	1770813	1770839	+	3	27	TTG	TAA	0	0
mORF_+_1770826	1770826	1770879	+	1	54	TTG	TAA	0	0
mORF_+_1770897	1770897	1771004	+	3	108	GTG	TGA	0	0
mORF_+_1770919	1770919	1770960	+	1	42	ATG	TAA	0	0
mORF_+_1771038	1771038	1771046	+	3	9	ATG	TGA	0	0
mORF_+_1771065	1771065	1771073	+	3	9	TTG	TGA	0	0
mORF_+_1771134	1771134	1771151	+	3	18	ATG	TGA	0	0
mORF_+_1771179	1771179	1771205	+	3	27	GTG	TAG	0	0
mORF_+_1771224	1771224	1771229	+	3	6	ATG	TGA	0	0
mORF_+_1771230	1771230	1771292	+	3	63	TTG	TAA	0	0
mORF_+_1771237	1771237	1771284	+	1	48	GTG	TGA	0	0
mORF_+_1771329	1771329	1771355	+	3	27	GTG	TGA	0	0
mORF_+_1771383	1771383	1771412	+	3	30	ATG	TAA	0	0
mORF_+_1771450	1771450	1771590	+	1	141	GTG	TAA	0	0
mORF_+_1771455	1771455	1771571	+	3	117	ATG	TGA	0	0
mORF_+_1771578	1771578	1771607	+	3	30	GTG	TGA	0	0

mORF_+_1771647	1771647	1771682	+	3	36	TTG	TGA	0	0	
mORF_+_1771695	1771695	1771778	+	3	84	TTG	TAA	0	0	
mORF_+_1771765	1771765	1771788	+	1	24	TTG	TAA	0	0	
mORF_+_1771813	1771813	1772679	+	1	867	ATG	TGA	1	4	pORF_+_1771813
mORF_+_1771817	1771817	1771840	+	2	24	ATG	TGA	0	0	
mORF_+_1771841	1771841	1771849	+	2	9	TTG	TGA	0	0	
mORF_+_1771970	1771970	1771981	+	2	12	TTG	TAA	0	0	
mORF_+_1772006	1772006	1772056	+	2	51	GTG	TAA	0	0	
mORF_+_1772034	1772034	1772039	+	3	6	GTG	TGA	0	0	
mORF_+_1772099	1772099	1772203	+	2	105	ATG	TAG	0	0	
mORF_+_1772210	1772210	1772257	+	2	48	GTG	TAA	0	0	
mORF_+_1772285	1772285	1772413	+	2	129	ATG	TAA	0	0	
mORF_+_1772340	1772340	1772387	+	3	48	TTG	TGA	0	0	
mORF_+_1772417	1772417	1772437	+	2	21	ATG	TGA	0	0	
mORF_+_1772444	1772444	1772527	+	2	84	TTG	TGA	0	0	
mORF_+_1772505	1772505	1772516	+	3	12	ATG	TAA	0	0	
mORF_+_1772559	1772559	1772573	+	3	15	TTG	TGA	0	0	
mORF_+_1772570	1772570	1772713	+	2	144	TTG	TGA	0	0	
mORF_+_1772592	1772592	1772606	+	3	15	GTG	TGA	0	0	
mORF_+_1772619	1772619	1772654	+	3	36	ATG	TAA	0	0	
mORF_+_1772692	1772692	1772706	+	1	15	GTG	TAA	0	0	
mORF_+_1772710	1772710	1773468	+	1	759	ATG	TAA	19	147	pORF_+_1772710
mORF_+_1772741	1772741	1772776	+	2	36	TTG	TGA	0	0	
mORF_+_1772822	1772822	1773046	+	2	225	GTG	TGA	0	0	
mORF_+_1772847	1772847	1772918	+	3	72	ATG	TGA	0	0	
mORF_+_1773068	1773068	1773118	+	2	51	GTG	TGA	0	0	
mORF_+_1773137	1773137	1773229	+	2	93	ATG	TGA	0	0	
mORF_+_1773248	1773248	1773256	+	2	9	ATG	TGA	0	0	
mORF_+_1773263	1773263	1773340	+	2	78	TTG	TAA	0	0	
mORF_+_1773356	1773356	1773394	+	2	39	GTG	TAA	0	0	
mORF_+_1773428	1773428	1773448	+	2	21	ATG	TAA	0	0	
mORF_+_1773545	1773545	1773580	+	2	36	GTG	TAG	0	0	
mORF_+_1773555	1773555	1773563	+	3	9	GTG	TAA	0	0	
mORF_+_1773611	1773611	1775206	+	2	1596	ATG	TAA	0	0	
mORF_+_1773639	1773639	1773677	+	3	39	ATG	TGA	0	0	
mORF_+_1773703	1773703	1773765	+	1	63	TTG	TGA	0	0	
mORF_+_1773705	1773705	1773713	+	3	9	GTG	TAG	0	0	
mORF_+_1773759	1773759	1773875	+	3	117	TTG	TGA	0	0	
mORF_+_1773877	1773877	1773921	+	1	45	ATG	TGA	0	0	
mORF_+_1773888	1773888	1774073	+	3	186	GTG	TGA	0	0	
mORF_+_1774074	1774074	1774097	+	3	24	ATG	TGA	0	0	
mORF_+_1774113	1774113	1774220	+	3	108	TTG	TGA	0	0	
mORF_+_1774242	1774242	1774277	+	3	36	TTG	TGA	0	0	
mORF_+_1774356	1774356	1774466	+	3	111	TTG	TAA	0	0	
mORF_+_1774482	1774482	1774601	+	3	120	TTG	TGA	0	0	
mORF_+_1774579	1774579	1774587	+	1	9	TTG	TGA	0	0	
mORF_+_1774620	1774620	1774664	+	3	45	TTG	TGA	0	0	
mORF_+_1774671	1774671	1774688	+	3	18	GTG	TGA	0	0	
mORF_+_1774698	1774698	1774739	+	3	42	TTG	TGA	0	0	
mORF_+_1774729	1774729	1774749	+	1	21	TTG	TGA	0	0	
mORF_+_1774743	1774743	1774865	+	3	123	TTG	TAA	0	0	
mORF_+_1774998	1774998	1775036	+	3	39	ATG	TGA	0	0	
mORF_+_1775166	1775166	1776371	+	3	1206	ATG	TAA	0	0	
mORF_+_1775338	1775338	1775442	+	1	105	GTG	TGA	0	0	
mORF_+_1775456	1775456	1775539	+	2	84	ATG	TAA	0	0	
mORF_+_1775461	1775461	1775478	+	1	18	GTG	TAA	0	0	
mORF_+_1775566	1775566	1775592	+	1	27	GTG	TGA	0	0	
mORF_+_1775602	1775602	1775922	+	1	321	GTG	TGA	0	0	
mORF_+_1775768	1775768	1775788	+	2	21	GTG	TAA	0	0	
mORF_+_1775932	1775932	1775949	+	1	18	TTG	TGA	0	0	
mORF_+_1775974	1775974	1776057	+	1	84	TTG	TGA	0	0	
mORF_+_1775981	1775981	1775992	+	2	12	ATG	TGA	0	0	
mORF_+_1776125	1776125	1776211	+	2	87	ATG	TGA	0	0	

mORF_+_1776184	1776184	1776324	+	1	141	GTG	TGA	0	0
mORF_+_1776287	1776287	1776292	+	2	6	TTG	TGA	0	0
mORF_+_1776435	1776435	1776452	+	3	18	TTG	TAG	0	0
mORF_+_1776459	1776459	1776587	+	3	129	TTG	TGA	0	0
mORF_+_1776532	1776532	1776543	+	1	12	TTG	TGA	0	0
mORF_+_1776584	1776584	1776601	+	2	18	GTG	TAG	0	0
mORF_+_1776601	1776601	1776636	+	1	36	GTG	TGA	0	0
mORF_+_1776605	1776605	1776640	+	2	36	GTG	TAA	0	0
mORF_+_1776633	1776633	1776722	+	3	90	TTG	TAA	0	0
mORF_+_1776670	1776670	1776693	+	1	24	TTG	TAA	0	0
mORF_+_1776733	1776733	1776750	+	1	18	GTG	TAA	0	0
mORF_+_1776850	1776850	1776864	+	1	15	ATG	TAG	0	0
mORF_+_1776869	1776869	1776934	+	2	66	ATG	TAA	0	0
mORF_+_1776891	1776891	1776926	+	3	36	TTG	TAG	0	0
mORF_+_1776946	1776946	1777005	+	1	60	ATG	TGA	0	0
mORF_+_1776987	1776987	1777001	+	3	15	ATG	TAG	0	0
mORF_+_1777058	1777058	1777072	+	2	15	TTG	TAA	0	0
mORF_+_1777089	1777089	1777142	+	3	54	ATG	TAA	0	0
mORF_+_1777117	1777117	1777185	+	1	69	ATG	TAA	0	0
mORF_+_1777130	1777130	1777159	+	2	30	GTG	TAA	0	0
mORF_+_1777163	1777163	1777180	+	2	18	TTG	TGA	0	0
mORF_+_1777201	1777201	1777209	+	1	9	TTG	TGA	0	0
mORF_+_1777206	1777206	1777259	+	3	54	ATG	TGA	0	0
mORF_+_1777232	1777232	1777246	+	2	15	TTG	TAA	0	0
mORF_+_1777247	1777247	1777327	+	2	81	ATG	TGA	0	0
mORF_+_1777317	1777317	1777346	+	3	30	TTG	TGA	0	0
mORF_+_1777324	1777324	1777374	+	1	51	ATG	TAA	0	0
mORF_+_1777343	1777343	1777411	+	2	69	ATG	TAG	0	0
mORF_+_1777383	1777383	1777421	+	3	39	GTG	TAA	0	0
mORF_+_1777441	1777441	1777467	+	1	27	ATG	TAA	0	0
mORF_+_1777449	1777449	1777499	+	3	51	TTG	TAG	0	0
mORF_+_1777483	1777483	1777644	+	1	162	TTG	TGA	0	0
mORF_+_1777514	1777514	1777663	+	2	150	TTG	TAA	0	0
mORF_+_1777542	1777542	1778405	+	3	864	TTG	TGA	0	0
mORF_+_1777687	1777687	1777713	+	1	27	TTG	TGA	0	0
mORF_+_1777723	1777723	1777803	+	1	81	ATG	TAG	0	0
mORF_+_1777816	1777816	1777980	+	1	165	TTG	TGA	0	0
mORF_+_1777984	1777984	1778058	+	1	75	TTG	TGA	0	0
mORF_+_1778062	1778062	1778070	+	1	9	ATG	TGA	0	0
mORF_+_1778071	1778071	1778103	+	1	33	GTG	TGA	0	0
mORF_+_1778104	1778104	1778205	+	1	102	TTG	TGA	0	0
mORF_+_1778243	1778243	1778257	+	2	15	GTG	TGA	0	0
mORF_+_1778254	1778254	1778388	+	1	135	GTG	TGA	0	0
mORF_+_1778425	1778425	1779363	+	1	939	ATG	TAA	0	0
mORF_+_1778474	1778474	1778650	+	2	177	ATG	TGA	0	0
mORF_+_1778502	1778502	1778618	+	3	117	ATG	TGA	0	0
mORF_+_1778693	1778693	1778719	+	2	27	GTG	TAA	0	0
mORF_+_1778720	1778720	1778731	+	2	12	GTG	TGA	0	0
mORF_+_1778732	1778732	1778746	+	2	15	ATG	TGA	0	0
mORF_+_1778750	1778750	1778815	+	2	66	ATG	TAG	0	0
mORF_+_1778784	1778784	1778894	+	3	111	TTG	TGA	0	0
mORF_+_1778861	1778861	1778998	+	2	138	TTG	TGA	0	0
mORF_+_1778907	1778907	1778948	+	3	42	GTG	TGA	0	0
mORF_+_1779011	1779011	1779055	+	2	45	GTG	TAA	0	0
mORF_+_1779086	1779086	1779175	+	2	90	ATG	TGA	0	0
mORF_+_1779227	1779227	1779250	+	2	24	TTG	TGA	0	0
mORF_+_1779251	1779251	1779343	+	2	93	TTG	TGA	0	0
mORF_+_1779419	1779419	1780708	+	2	1290	ATG	TGA	0	0
mORF_+_1779426	1779426	1779518	+	3	93	ATG	TGA	0	0
mORF_+_1779534	1779534	1779554	+	3	21	GTG	TGA	0	0
mORF_+_1779541	1779541	1779546	+	1	6	ATG	TAA	0	0
mORF_+_1779570	1779570	1779623	+	3	54	ATG	TAG	0	0
mORF_+_1779705	1779705	1779761	+	3	57	ATG	TGA	0	0

mORF_+_1779754	1779754	1779828	+	1	75	GTG	TGA	0	0
mORF_+_1779825	1779825	1779887	+	3	63	GTG	TGA	0	0
mORF_+_1779897	1779897	1780079	+	3	183	ATG	TGA	0	0
mORF_+_1780132	1780132	1780146	+	1	15	TTG	TGA	0	0
mORF_+_1780134	1780134	1780220	+	3	87	GTG	TGA	0	0
mORF_+_1780239	1780239	1780310	+	3	72	TTG	TGA	0	0
mORF_+_1780317	1780317	1780343	+	3	27	TTG	TGA	0	0
mORF_+_1780380	1780380	1780412	+	3	33	TTG	TGA	0	0
mORF_+_1780467	1780467	1780529	+	3	63	GTG	TGA	0	0
mORF_+_1780644	1780644	1780664	+	3	21	ATG	TGA	0	0
mORF_+_1780680	1780680	1780727	+	3	48	ATG	TAA	0	0
mORF_+_1780705	1780705	1780998	+	1	294	ATG	TAA	0	0
mORF_+_1780760	1780760	1780828	+	2	69	ATG	TAA	0	0
mORF_+_1780862	1780862	1781032	+	2	171	ATG	TGA	0	0
mORF_+_1780896	1780896	1780934	+	3	39	TTG	TAA	0	0
mORF_+_1780950	1780950	1780982	+	3	33	GTG	TGA	0	0
mORF_+_1781001	1781001	1782701	+	3	1701	ATG	TAA	0	0
mORF_+_1781032	1781032	1781058	+	1	27	ATG	TGA	0	0
mORF_+_1781089	1781089	1781259	+	1	171	GTG	TAG	0	0
mORF_+_1781114	1781114	1781191	+	2	78	ATG	TAA	0	0
mORF_+_1781269	1781269	1781343	+	1	75	TTG	TGA	0	0
mORF_+_1781309	1781309	1781314	+	2	6	GTG	TGA	0	0
mORF_+_1781350	1781350	1781469	+	1	120	GTG	TAG	0	0
mORF_+_1781399	1781399	1781413	+	2	15	GTG	TAA	0	0
mORF_+_1781414	1781414	1781452	+	2	39	GTG	TAA	0	0
mORF_+_1781515	1781515	1781562	+	1	48	TTG	TAA	0	0
mORF_+_1781617	1781617	1781625	+	1	9	ATG	TAG	0	0
mORF_+_1781701	1781701	1781727	+	1	27	GTG	TGA	0	0
mORF_+_1781714	1781714	1781854	+	2	141	TTG	TGA	0	0
mORF_+_1781743	1781743	1781754	+	1	12	ATG	TGA	0	0
mORF_+_1781767	1781767	1781799	+	1	33	TTG	TAA	0	0
mORF_+_1781815	1781815	1781838	+	1	24	TTG	TAG	0	0
mORF_+_1781854	1781854	1781931	+	1	78	ATG	TGA	0	0
mORF_+_1781858	1781858	1781875	+	2	18	GTG	TGA	0	0
mORF_+_1781885	1781885	1781923	+	2	39	TTG	TGA	0	0
mORF_+_1781932	1781932	1781940	+	1	9	ATG	TAG	0	0
mORF_+_1781981	1781981	1782019	+	2	39	TTG	TGA	0	0
mORF_+_1782016	1782016	1782048	+	1	33	GTG	TAA	0	0
mORF_+_1782020	1782020	1782040	+	2	21	ATG	TAA	0	0
mORF_+_1782049	1782049	1782090	+	1	42	GTG	TGA	0	0
mORF_+_1782097	1782097	1782150	+	1	54	ATG	TAG	0	0
mORF_+_1782166	1782166	1782261	+	1	96	ATG	TAA	0	0
mORF_+_1782194	1782194	1782205	+	2	12	TTG	TGA	0	0
mORF_+_1782268	1782268	1782336	+	1	69	GTG	TAA	0	0
mORF_+_1782364	1782364	1782471	+	1	108	TTG	TAG	0	0
mORF_+_1782472	1782472	1782501	+	1	30	GTG	TGA	0	0
mORF_+_1782482	1782482	1782550	+	2	69	ATG	TAG	0	0
mORF_+_1782679	1782679	1782738	+	1	60	ATG	TAA	0	0
mORF_+_1782791	1782791	1783033	+	2	243	TTG	TGA	0	0
mORF_+_1782801	1782801	1782881	+	3	81	GTG	TGA	0	0
mORF_+_1782847	1782847	1782927	+	1	81	ATG	TAG	0	0
mORF_+_1782900	1782900	1783148	+	3	249	TTG	TGA	0	0
mORF_+_1782940	1782940	1783110	+	1	171	GTG	TGA	0	0
mORF_+_1783206	1783206	1783301	+	3	96	ATG	TAG	0	0
mORF_+_1783371	1783371	1783427	+	3	57	TTG	TAA	0	0
mORF_+_1783523	1783523	1783633	+	2	111	TTG	TAG	0	0
mORF_+_1783558	1783558	1783590	+	1	33	GTG	TGA	0	0
mORF_+_1783587	1783587	1783751	+	3	165	TTG	TAG	0	0
mORF_+_1783785	1783785	1783877	+	3	93	GTG	TGA	0	0
mORF_+_1783816	1783816	1783866	+	1	51	TTG	TGA	0	0
mORF_+_1783874	1783874	1784077	+	2	204	GTG	TGA	0	0
mORF_+_1783896	1783896	1784039	+	3	144	TTG	TGA	0	0
mORF_+_1783912	1783912	1783926	+	1	15	ATG	TGA	0	0

mORF_+_1784074	1784074	1784100	+	1	27	GTG	TGA	0	0	
mORF_+_1784078	1784078	1784113	+	2	36	ATG	TGA	0	0	
mORF_+_1784097	1784097	1784105	+	3	9	ATG	TGA	0	0	
mORF_+_1784110	1784110	1784145	+	1	36	GTG	TGA	0	0	
mORF_+_1784142	1784142	1784201	+	3	60	ATG	TAG	0	0	
mORF_+_1784159	1784159	1784533	+	2	375	GTG	TGA	0	0	
mORF_+_1784227	1784227	1784301	+	1	75	TTG	TAA	0	0	
mORF_+_1784250	1784250	1784333	+	3	84	TTG	TAA	0	0	
mORF_+_1784337	1784337	1784414	+	3	78	ATG	TAA	0	0	
mORF_+_1784395	1784395	1784430	+	1	36	GTG	TAA	0	0	
mORF_+_1784464	1784464	1784475	+	1	12	ATG	TGA	0	0	
mORF_+_1784472	1784472	1784561	+	3	90	GTG	TGA	0	0	
mORF_+_1784530	1784530	1784634	+	1	105	ATG	TAA	0	0	
mORF_+_1784558	1784558	1785118	+	2	561	TTG	TGA	0	0	
mORF_+_1784619	1784619	1784687	+	3	69	ATG	TGA	0	0	
mORF_+_1784691	1784691	1784711	+	3	21	TTG	TGA	0	0	
mORF_+_1784745	1784745	1784804	+	3	60	GTG	TAG	0	0	
mORF_+_1784797	1784797	1784853	+	1	57	GTG	TAA	0	0	
mORF_+_1784814	1784814	1784891	+	3	78	ATG	TGA	0	0	
mORF_+_1784931	1784931	1785161	+	3	231	ATG	TGA	0	0	
mORF_+_1784983	1784983	1785030	+	1	48	TTG	TAG	0	0	
mORF_+_1785115	1785115	1785207	+	1	93	GTG	TAA	0	0	
mORF_+_1785149	1785149	1785154	+	2	6	TTG	TGA	0	0	
mORF_+_1785158	1785158	1785325	+	2	168	ATG	TAA	0	0	
mORF_+_1785276	1785276	1785359	+	3	84	TTG	TAA	0	0	
mORF_+_1785340	1785340	1785366	+	1	27	ATG	TAA	0	0	
mORF_+_1785369	1785369	1785398	+	3	30	TTG	TAA	0	0	
mORF_+_1785413	1785413	1785424	+	2	12	GTG	TAA	0	0	
mORF_+_1785428	1785428	1785439	+	2	12	ATG	TAG	0	0	
mORF_+_1785444	1785444	1785476	+	3	33	ATG	TAA	0	0	
mORF_+_1785469	1785469	1786302	+	1	834	ATG	TAG	10	32	pORF_+_1785469
mORF_+_1785476	1785476	1785523	+	2	48	ATG	TAA	0	0	
mORF_+_1785593	1785593	1785625	+	2	33	TTG	TGA	0	0	
mORF_+_1785635	1785635	1785781	+	2	147	TTG	TGA	0	0	
mORF_+_1785732	1785732	1785824	+	3	93	TTG	TAA	0	0	
mORF_+_1785800	1785800	1785928	+	2	129	TTG	TGA	0	0	
mORF_+_1785938	1785938	1786090	+	2	153	GTG	TGA	0	0	
mORF_+_1786148	1786148	1786246	+	2	99	ATG	TAG	0	0	
mORF_+_1786164	1786164	1786205	+	3	42	GTG	TAA	0	0	
mORF_+_1786218	1786218	1786226	+	3	9	GTG	TAA	0	0	
mORF_+_1786253	1786253	1786318	+	2	66	TTG	TAG	0	0	
mORF_+_1786328	1786328	1786342	+	2	15	TTG	TAA	0	0	
mORF_+_1786336	1786336	1787505	+	1	1170	ATG	TGA	24	101	pORF_+_1786336
mORF_+_1786355	1786355	1786360	+	2	6	GTG	TGA	0	0	
mORF_+_1786373	1786373	1786402	+	2	30	TTG	TGA	0	0	
mORF_+_1786389	1786389	1786433	+	3	45	TTG	TAG	0	0	
mORF_+_1786454	1786454	1786459	+	2	6	TTG	TAA	0	0	
mORF_+_1786493	1786493	1786507	+	2	15	TTG	TAA	0	0	
mORF_+_1786559	1786559	1786597	+	2	39	ATG	TGA	0	0	
mORF_+_1786598	1786598	1786726	+	2	129	ATG	TAA	0	0	
mORF_+_1786739	1786739	1786777	+	2	39	TTG	TAA	0	0	
mORF_+_1786856	1786856	1786900	+	2	45	ATG	TGA	0	0	
mORF_+_1786913	1786913	1786924	+	2	12	TTG	TAA	0	0	
mORF_+_1786929	1786929	1787012	+	3	84	TTG	TAA	0	0	
mORF_+_1786940	1786940	1787005	+	2	66	TTG	TAG	0	0	
mORF_+_1787015	1787015	1787110	+	2	96	ATG	TGA	0	0	
mORF_+_1787138	1787138	1787293	+	2	156	ATG	TAG	0	0	
mORF_+_1787298	1787298	1787303	+	3	6	TTG	TGA	0	0	
mORF_+_1787300	1787300	1787491	+	2	192	GTG	TAG	0	0	
mORF_+_1787310	1787310	1787591	+	3	282	TTG	TAA	0	0	
mORF_+_1787506	1787506	1787523	+	1	18	ATG	TGA	0	0	
mORF_+_1787510	1787510	1787653	+	2	144	GTG	TAG	0	0	
mORF_+_1787610	1787610	1787828	+	3	219	TTG	TAG	0	0	

mORF_+_1787677	1787677	1787739	+	1	63	ATG	TAG	0	0
mORF_+_1787746	1787746	1787757	+	1	12	ATG	TGA	0	0
mORF_+_1787767	1787767	1787820	+	1	54	ATG	TGA	0	0
mORF_+_1787873	1787873	1787884	+	2	12	GTG	TGA	0	0
mORF_+_1787928	1787928	1788134	+	3	207	ATG	TAG	0	0
mORF_+_1787995	1787995	1788039	+	1	45	TTG	TGA	0	0
mORF_+_1788104	1788104	1788121	+	2	18	ATG	TAA	0	0
mORF_+_1788137	1788137	1788220	+	2	84	GTG	TGA	0	0
mORF_+_1788150	1788150	1788224	+	3	75	GTG	TAA	0	0
mORF_+_1788172	1788172	1788192	+	1	21	ATG	TAA	0	0
mORF_+_1788252	1788252	1788389	+	3	138	TTG	TAA	0	0
mORF_+_1788262	1788262	1788297	+	1	36	ATG	TAA	0	0
mORF_+_1788359	1788359	1788460	+	2	102	ATG	TAA	0	0
mORF_+_1788411	1788411	1788584	+	3	174	TTG	TAA	0	0
mORF_+_1788526	1788526	1788552	+	1	27	ATG	TGA	0	0
mORF_+_1788596	1788596	1788613	+	2	18	GTG	TAA	0	0
mORF_+_1788628	1788628	1788660	+	1	33	TTG	TAA	0	0
mORF_+_1788648	1788648	1788653	+	3	6	ATG	TGA	0	0
mORF_+_1788650	1788650	1788670	+	2	21	GTG	TAG	0	0
mORF_+_1788660	1788660	1788683	+	3	24	ATG	TAA	0	0
mORF_+_1788720	1788720	1788827	+	3	108	ATG	TAA	0	0
mORF_+_1788749	1788749	1788817	+	2	69	TTG	TGA	0	0
mORF_+_1788814	1788814	1788855	+	1	42	GTG	TAA	0	0
mORF_+_1788855	1788855	1788899	+	3	45	ATG	TAA	0	0
mORF_+_1788954	1788954	1789001	+	3	48	ATG	TAA	0	0
mORF_+_1788965	1788965	1788970	+	2	6	TTG	TAG	0	0
mORF_+_1788970	1788970	1789047	+	1	78	GTG	TGA	0	0
mORF_+_1789023	1789023	1789076	+	3	54	TTG	TGA	0	0
mORF_+_1789070	1789070	1789126	+	2	57	GTG	TAA	0	0
mORF_+_1789136	1789136	1789156	+	2	21	ATG	TAG	0	0
mORF_+_1789150	1789150	1789221	+	1	72	GTG	TAG	0	0
mORF_+_1789170	1789170	1789196	+	3	27	ATG	TAA	0	0
mORF_+_1789211	1789211	1789252	+	2	42	GTG	TAA	0	0
mORF_+_1789281	1789281	1789292	+	3	12	TTG	TAG	0	0
mORF_+_1789362	1789362	1789538	+	3	177	ATG	TGA	0	0
mORF_+_1789397	1789397	1789624	+	2	228	ATG	TAA	0	0
mORF_+_1789420	1789420	1789458	+	1	39	GTG	TGA	0	0
mORF_+_1789557	1789557	1789694	+	3	138	ATG	TAA	0	0
mORF_+_1789594	1789594	1789683	+	1	90	TTG	TGA	0	0
mORF_+_1789640	1789640	1789648	+	2	9	TTG	TAA	0	0
mORF_+_1789685	1789685	1789732	+	2	48	ATG	TAA	0	0
mORF_+_1789768	1789768	1789773	+	1	6	ATG	TAG	0	0
mORF_+_1789778	1789778	1789789	+	2	12	TTG	TAA	0	0
mORF_+_1789780	1789780	1789794	+	1	15	GTG	TAA	0	0
mORF_+_1789811	1789811	1789837	+	2	27	ATG	TGA	0	0
mORF_+_1789834	1789834	1789890	+	1	57	ATG	TAA	0	0
mORF_+_1789868	1789868	1789957	+	2	90	TTG	TAA	0	0
mORF_+_1789976	1789976	1790104	+	2	129	TTG	TAA	0	0
mORF_+_1789983	1789983	1790006	+	3	24	TTG	TAG	0	0
mORF_+_1790043	1790043	1790087	+	3	45	ATG	TAA	0	0
mORF_+_1790137	1790137	1790187	+	1	51	TTG	TGA	0	0
mORF_+_1790144	1790144	1790344	+	2	201	ATG	TGA	0	0
mORF_+_1790218	1790218	1790250	+	1	33	TTG	TAA	0	0
mORF_+_1790251	1790251	1790370	+	1	120	ATG	TAG	0	0
mORF_+_1790361	1790361	1790402	+	3	42	TTG	TAA	0	0
mORF_+_1790375	1790375	1790632	+	2	258	GTG	TAG	0	0
mORF_+_1790439	1790439	1790603	+	3	165	TTG	TAA	0	0
mORF_+_1790613	1790613	1790804	+	3	192	GTG	TAA	0	0
mORF_+_1790683	1790683	1790733	+	1	51	TTG	TGA	0	0
mORF_+_1790699	1790699	1790791	+	2	93	ATG	TAA	0	0
mORF_+_1790827	1790827	1790967	+	1	141	ATG	TAG	0	0
mORF_+_1790837	1790837	1790860	+	2	24	ATG	TGA	0	0
mORF_+_1790910	1790910	1790921	+	3	12	TTG	TGA	0	0

mORF_+_1790918	1790918	1790989	+	2	72	GTG	TGA	0	0
mORF_+_1790980	1790980	1791069	+	1	90	ATG	TAA	0	0
mORF_+_1790994	1790994	1791005	+	3	12	ATG	TGA	0	0
mORF_+_1790996	1790996	1791013	+	2	18	GTG	TGA	0	0
mORF_+_1791062	1791062	1791208	+	2	147	TTG	TGA	0	0
mORF_+_1791076	1791076	1791267	+	1	192	TTG	TAG	0	0
mORF_+_1791144	1791144	1791152	+	3	9	GTG	TGA	0	0
mORF_+_1791209	1791209	1791292	+	2	84	TTG	TGA	0	0
mORF_+_1791286	1791286	1791348	+	1	63	GTG	TGA	0	0
mORF_+_1791297	1791297	1791545	+	3	249	GTG	TAG	0	0
mORF_+_1791361	1791361	1791459	+	1	99	ATG	TAA	0	0
mORF_+_1791416	1791416	1791604	+	2	189	ATG	TAA	0	0
mORF_+_1791493	1791493	1791564	+	1	72	GTG	TAA	0	0
mORF_+_1791604	1791604	1791756	+	1	153	ATG	TAG	0	0
mORF_+_1791725	1791725	1791742	+	2	18	GTG	TGA	0	0
mORF_+_1791807	1791807	1792019	+	3	213	TTG	TAA	0	0
mORF_+_1791875	1791875	1791898	+	2	24	ATG	TAA	0	0
mORF_+_1791877	1791877	1791891	+	1	15	GTG	TAA	0	0
mORF_+_1791937	1791937	1791987	+	1	51	TTG	TGA	0	0
mORF_+_1792028	1792028	1792042	+	2	15	TTG	TGA	0	0
mORF_+_1792039	1792039	1792158	+	1	120	TTG	TAA	0	0
mORF_+_1792128	1792128	1792199	+	3	72	TTG	TAA	0	0
mORF_+_1792148	1792148	1792174	+	2	27	GTG	TAA	0	0
mORF_+_1792190	1792190	1792213	+	2	24	TTG	TAA	0	0
mORF_+_1792246	1792246	1792254	+	1	9	TTG	TGA	0	0
mORF_+_1792251	1792251	1792364	+	3	114	GTG	TGA	0	0
mORF_+_1792285	1792285	1792413	+	1	129	ATG	TAA	0	0
mORF_+_1792361	1792361	1792372	+	2	12	ATG	TAA	0	0
mORF_+_1792391	1792391	1792501	+	2	111	ATG	TAA	0	0
mORF_+_1792479	1792479	1792559	+	3	81	TTG	TGA	0	0
mORF_+_1792508	1792508	1792537	+	2	30	TTG	TAA	0	0
mORF_+_1792531	1792531	1792689	+	1	159	GTG	TAG	0	0
mORF_+_1792607	1792607	1792672	+	2	66	TTG	TGA	0	0
mORF_+_1792674	1792674	1792685	+	3	12	GTG	TAG	0	0
mORF_+_1792702	1792702	1792716	+	1	15	GTG	TAA	0	0
mORF_+_1792723	1792723	1792794	+	1	72	ATG	TGA	0	0
mORF_+_1792760	1792760	1792780	+	2	21	ATG	TAA	0	0
mORF_+_1792791	1792791	1793234	+	3	444	GTG	TGA	0	0
mORF_+_1792844	1792844	1792909	+	2	66	TTG	TAG	0	0
mORF_+_1793002	1793002	1793046	+	1	45	GTG	TAA	0	0
mORF_+_1793015	1793015	1793092	+	2	78	TTG	TAA	0	0
mORF_+_1793144	1793144	1793209	+	2	66	TTG	TGA	0	0
mORF_+_1793167	1793167	1793193	+	1	27	GTG	TGA	0	0
mORF_+_1793200	1793200	1793220	+	1	21	ATG	TGA	0	0
mORF_+_1793231	1793231	1793266	+	2	36	GTG	TAG	0	0
mORF_+_1793287	1793287	1793403	+	1	117	TTG	TGA	0	0
mORF_+_1793351	1793351	1793359	+	2	9	GTG	TAA	0	0
mORF_+_1793400	1793400	1793552	+	3	153	TTG	TGA	0	0
mORF_+_1793506	1793506	1793595	+	1	90	TTG	TGA	0	0
mORF_+_1793564	1793564	1793569	+	2	6	TTG	TAA	0	0
mORF_+_1793592	1793592	1793642	+	3	51	ATG	TAG	0	0
mORF_+_1793630	1793630	1793770	+	2	141	TTG	TGA	0	0
mORF_+_1793664	1793664	1793945	+	3	282	GTG	TAA	0	0
mORF_+_1793680	1793680	1793751	+	1	72	TTG	TAA	0	0
mORF_+_1793840	1793840	1793884	+	2	45	ATG	TGA	0	0
mORF_+_1793906	1793906	1793974	+	2	69	TTG	TGA	0	0
mORF_+_1793971	1793971	1794195	+	1	225	ATG	TAA	0	0
mORF_+_1794039	1794039	1794437	+	3	399	GTG	TGA	0	0
mORF_+_1794212	1794212	1794229	+	2	18	ATG	TGA	0	0
mORF_+_1794263	1794263	1794283	+	2	21	ATG	TGA	0	0
mORF_+_1794293	1794293	1794433	+	2	141	TTG	TAG	0	0
mORF_+_1794394	1794394	1794747	+	1	354	ATG	TAG	0	0
mORF_+_1794434	1794434	1794448	+	2	15	GTG	TGA	0	0

mORF_+_1794455	1794455	1794508	+	2	54	TTG	TGA	0	0	
mORF_+_1794525	1794525	1794752	+	3	228	TTG	TGA	0	0	
mORF_+_1794548	1794548	1794559	+	2	12	ATG	TAG	0	0	
mORF_+_1794647	1794647	1794712	+	2	66	TTG	TGA	0	0	
mORF_+_1794734	1794734	1794892	+	2	159	TTG	TAA	0	0	
mORF_+_1794756	1794756	1794788	+	3	33	TTG	TGA	0	0	
mORF_+_1794859	1794859	1795461	+	1	603	GTG	TAA	1	2	pORF_+_1794859
mORF_+_1794867	1794867	1794941	+	3	75	GTG	TGA	0	0	
mORF_+_1794938	1794938	1795207	+	2	270	GTG	TAG	0	0	
mORF_+_1794984	1794984	1795061	+	3	78	GTG	TGA	0	0	
mORF_+_1795208	1795208	1795324	+	2	117	TTG	TAA	0	0	
mORF_+_1795281	1795281	1795292	+	3	12	TTG	TAA	0	0	
mORF_+_1795364	1795364	1795405	+	2	42	GTG	TGA	0	0	
mORF_+_1795451	1795451	1795579	+	2	129	ATG	TGA	0	0	
mORF_+_1795476	1795476	1795490	+	3	15	TTG	TGA	0	0	
mORF_+_1795576	1795576	1795947	+	1	372	GTG	TAA	0	0	
mORF_+_1795589	1795589	1795714	+	2	126	ATG	TGA	0	0	
mORF_+_1795722	1795722	1795892	+	3	171	TTG	TAG	0	0	
mORF_+_1795739	1795739	1795900	+	2	162	ATG	TGA	0	0	
mORF_+_1795902	1795902	1795961	+	3	60	TTG	TGA	0	0	
mORF_+_1795996	1795996	1796049	+	1	54	TTG	TAA	0	0	
mORF_+_1796024	1796024	1796041	+	2	18	ATG	TGA	0	0	
mORF_+_1796113	1796113	1796229	+	1	117	ATG	TAG	0	0	
mORF_+_1796139	1796139	1796855	+	3	717	ATG	TAA	0	0	
mORF_+_1796290	1796290	1796346	+	1	57	GTG	TGA	0	0	
mORF_+_1796359	1796359	1796364	+	1	6	GTG	TGA	0	0	
mORF_+_1796404	1796404	1796526	+	1	123	ATG	TGA	0	0	
mORF_+_1796417	1796417	1796482	+	2	66	GTG	TAG	0	0	
mORF_+_1796533	1796533	1796556	+	1	24	ATG	TGA	0	0	
mORF_+_1796582	1796582	1796593	+	2	12	TTG	TAA	0	0	
mORF_+_1796629	1796629	1796766	+	1	138	ATG	TGA	0	0	
mORF_+_1796720	1796720	1796788	+	2	69	GTG	TGA	0	0	
mORF_+_1796785	1796785	1796847	+	1	63	TTG	TGA	0	0	
mORF_+_1796856	1796856	1796897	+	3	42	GTG	TAA	0	0	
mORF_+_1796923	1796923	1797012	+	1	90	ATG	TAG	0	0	
mORF_+_1796958	1796958	1796963	+	3	6	ATG	TGA	0	0	
mORF_+_1796960	1796960	1796992	+	2	33	GTG	TGA	0	0	
mORF_+_1797003	1797003	1797083	+	3	81	TTG	TAA	0	0	
mORF_+_1797038	1797038	1797142	+	2	105	TTG	TGA	0	0	
mORF_+_1797046	1797046	1797354	+	1	309	TTG	TAA	0	0	
mORF_+_1797111	1797111	1797239	+	3	129	GTG	TAG	0	0	
mORF_+_1797254	1797254	1797265	+	2	12	GTG	TAA	0	0	
mORF_+_1797294	1797294	1797398	+	3	105	TTG	TAG	0	0	
mORF_+_1797361	1797361	1797369	+	1	9	ATG	TGA	0	0	
mORF_+_1797419	1797419	1797457	+	2	39	ATG	TGA	0	0	
mORF_+_1797454	1797454	1797549	+	1	96	GTG	TAA	0	0	
mORF_+_1797566	1797566	1797580	+	2	15	GTG	TGA	0	0	
mORF_+_1797577	1797577	1797600	+	1	24	TTG	TGA	0	0	
mORF_+_1797597	1797597	1797800	+	3	204	TTG	TAA	0	0	
mORF_+_1797652	1797652	1797702	+	1	51	TTG	TAG	0	0	
mORF_+_1797730	1797730	1797735	+	1	6	TTG	TGA	0	0	
mORF_+_1797737	1797737	1797751	+	2	15	GTG	TAA	0	0	
mORF_+_1797776	1797776	1797898	+	2	123	GTG	TGA	0	0	
mORF_+_1797828	1797828	1797944	+	3	117	ATG	TAG	0	0	
mORF_+_1797895	1797895	1798506	+	1	612	GTG	TAA	0	0	
mORF_+_1797908	1797908	1797934	+	2	27	TTG	TGA	0	0	
mORF_+_1797950	1797950	1798051	+	2	102	TTG	TAA	0	0	
mORF_+_1798017	1798017	1798028	+	3	12	TTG	TAA	0	0	
mORF_+_1798079	1798079	1798114	+	2	36	GTG	TGA	0	0	
mORF_+_1798104	1798104	1798136	+	3	33	GTG	TAG	0	0	
mORF_+_1798148	1798148	1798342	+	2	195	ATG	TGA	0	0	
mORF_+_1798176	1798176	1798229	+	3	54	TTG	TAA	0	0	
mORF_+_1798427	1798427	1798441	+	2	15	TTG	TAG	0	0	

mORF_+_1798448	1798448	1798456	+	2	9	TTG	TAA	0	0
mORF_+_1798616	1798616	1798642	+	2	27	TTG	TGA	0	0
mORF_+_1798639	1798639	1798788	+	1	150	TTG	TGA	0	0
mORF_+_1798739	1798739	1798975	+	2	237	ATG	TGA	0	0
mORF_+_1798821	1798821	1798856	+	3	36	ATG	TAA	0	0
mORF_+_1798840	1798840	1798908	+	1	69	GTG	TGA	0	0
mORF_+_1798905	1798905	1798931	+	3	27	TTG	TAA	0	0
mORF_+_1798915	1798915	1798947	+	1	33	TTG	TGA	0	0
mORF_+_1798944	1798944	1798955	+	3	12	GTG	TAA	0	0
mORF_+_1799030	1799030	1799065	+	2	36	ATG	TGA	0	0
mORF_+_1799055	1799055	1799192	+	3	138	TTG	TAA	0	0
mORF_+_1799062	1799062	1799388	+	1	327	GTG	TAA	0	0
mORF_+_1799090	1799090	1799107	+	2	18	TTG	TAA	0	0
mORF_+_1799246	1799246	1799383	+	2	138	ATG	TAG	0	0
mORF_+_1799419	1799419	1799496	+	1	78	TTG	TGA	0	0
mORF_+_1799509	1799509	1800003	+	1	495	GTG	TAG	0	0
mORF_+_1799570	1799570	1799587	+	2	18	TTG	TGA	0	0
mORF_+_1799609	1799609	1799659	+	2	51	ATG	TAG	0	0
mORF_+_1799634	1799634	1799642	+	3	9	ATG	TGA	0	0
mORF_+_1799646	1799646	1799705	+	3	60	TTG	TGA	0	0
mORF_+_1799660	1799660	1799671	+	2	12	TTG	TGA	0	0
mORF_+_1799702	1799702	1799725	+	2	24	ATG	TGA	0	0
mORF_+_1799777	1799777	1799902	+	2	126	ATG	TAA	0	0
mORF_+_1799910	1799910	1800008	+	3	99	GTG	TGA	0	0
mORF_+_1799918	1799918	1799941	+	2	24	TTG	TAA	0	0
mORF_+_1799957	1799957	1799983	+	2	27	TTG	TAA	0	0
mORF_+_1800005	1800005	1800013	+	2	9	TTG	TGA	0	0
mORF_+_1800010	1800010	1800261	+	1	252	ATG	TAA	0	0
mORF_+_1800026	1800026	1800133	+	2	108	ATG	TAG	0	0
mORF_+_1800146	1800146	1800202	+	2	57	TTG	TAG	0	0
mORF_+_1800237	1800237	1800305	+	3	69	GTG	TAA	0	0
mORF_+_1800263	1800263	1800286	+	2	24	GTG	TAA	0	0
mORF_+_1800296	1800296	1800379	+	2	84	TTG	TGA	0	0
mORF_+_1800315	1800315	1800347	+	3	33	TTG	TAA	0	0
mORF_+_1800328	1800328	1800360	+	1	33	ATG	TAA	0	0
mORF_+_1800364	1800364	1800684	+	1	321	GTG	TAG	0	0
mORF_+_1800383	1800383	1800550	+	2	168	ATG	TGA	0	0
mORF_+_1800429	1800429	1800476	+	3	48	GTG	TAA	0	0
mORF_+_1800608	1800608	1800619	+	2	12	TTG	TGA	0	0
mORF_+_1800651	1800651	1800698	+	3	48	TTG	TAA	0	0
mORF_+_1800692	1800692	1800736	+	2	45	ATG	TAA	0	0
mORF_+_1800700	1800700	1800726	+	1	27	TTG	TGA	0	0
mORF_+_1800723	1800723	1800833	+	3	111	ATG	TAG	0	0
mORF_+_1800763	1800763	1800810	+	1	48	ATG	TGA	0	0
mORF_+_1800833	1800833	1800868	+	2	36	GTG	TGA	0	0
mORF_+_1800879	1800879	1800950	+	3	72	GTG	TGA	0	0
mORF_+_1800943	1800943	1800969	+	1	27	TTG	TAA	0	0
mORF_+_1800947	1800947	1800961	+	2	15	GTG	TAG	0	0
mORF_+_1800976	1800976	1801155	+	1	180	ATG	TAA	0	0
mORF_+_1800993	1800993	1801010	+	3	18	GTG	TGA	0	0
mORF_+_1801007	1801007	1801033	+	2	27	ATG	TAA	0	0
mORF_+_1801043	1801043	1801066	+	2	24	GTG	TAA	0	0
mORF_+_1801118	1801118	1801591	+	2	474	ATG	TAG	0	0
mORF_+_1801221	1801221	1801262	+	3	42	TTG	TAA	0	0
mORF_+_1801281	1801281	1801502	+	3	222	GTG	TAA	0	0
mORF_+_1801327	1801327	1801356	+	1	30	TTG	TAA	0	0
mORF_+_1801522	1801522	1801539	+	1	18	TTG	TAA	0	0
mORF_+_1801585	1801585	1801668	+	1	84	ATG	TGA	0	0
mORF_+_1801595	1801595	1801618	+	2	24	ATG	TGA	0	0
mORF_+_1801602	1801602	1803017	+	3	1416	TTG	TAA	0	0
mORF_+_1801628	1801628	1801660	+	2	33	TTG	TGA	0	0
mORF_+_1801672	1801672	1801695	+	1	24	ATG	TGA	0	0
mORF_+_1801714	1801714	1801743	+	1	30	TTG	TAG	0	0

mORF_+_1801816	1801816	1801830	+	1	15	TTG	TAG	0	0	
mORF_+_1801841	1801841	1802038	+	2	198	TTG	TGA	0	0	
mORF_+_1801861	1801861	1801893	+	1	33	ATG	TAG	0	0	
mORF_+_1801939	1801939	1801950	+	1	12	ATG	TAA	0	0	
mORF_+_1801954	1801954	1802208	+	1	255	ATG	TAA	0	0	
mORF_+_1802284	1802284	1802292	+	1	9	TTG	TAA	0	0	
mORF_+_1802311	1802311	1802340	+	1	30	TTG	TGA	0	0	
mORF_+_1802413	1802413	1802505	+	1	93	ATG	TAA	0	0	
mORF_+_1802521	1802521	1802529	+	1	9	ATG	TAA	0	0	
mORF_+_1802596	1802596	1802700	+	1	105	ATG	TGA	0	0	
mORF_+_1802645	1802645	1802668	+	2	24	GTG	TAA	0	0	
mORF_+_1802782	1802782	1802910	+	1	129	ATG	TAG	0	0	
mORF_+_1802950	1802950	1802982	+	1	33	ATG	TGA	0	0	
mORF_+_1802989	1802989	1803003	+	1	15	GTG	TAA	0	0	
mORF_+_1803078	1803078	1803296	+	3	219	GTG	TGA	0	0	
mORF_+_1803086	1803086	1803112	+	2	27	GTG	TAA	0	0	
mORF_+_1803127	1803127	1803285	+	1	159	TTG	TGA	0	0	
mORF_+_1803143	1803143	1803199	+	2	57	TTG	TAA	0	0	
mORF_+_1803272	1803272	1803346	+	2	75	TTG	TAA	0	0	
mORF_+_1803300	1803300	1803329	+	3	30	GTG	TAA	0	0	
mORF_+_1803353	1803353	1803361	+	2	9	ATG	TAG	0	0	
mORF_+_1803375	1803375	1803431	+	3	57	TTG	TGA	0	0	
mORF_+_1803391	1803391	1803480	+	1	90	ATG	TAA	0	0	
mORF_+_1803428	1803428	1803439	+	2	12	GTG	TAA	0	0	
mORF_+_1803480	1803480	1803539	+	3	60	ATG	TAA	0	0	
mORF_+_1803503	1803503	1803571	+	2	69	GTG	TAA	0	0	
mORF_+_1803564	1803564	1803791	+	3	228	ATG	TAA	0	0	
mORF_+_1803611	1803611	1803631	+	2	21	TTG	TAA	0	0	
mORF_+_1803664	1803664	1803768	+	1	105	GTG	TAA	0	0	
mORF_+_1803881	1803881	1804165	+	2	285	GTG	TAA	0	0	
mORF_+_1803886	1803886	1803924	+	1	39	GTG	TGA	0	0	
mORF_+_1803921	1803921	1803992	+	3	72	GTG	TAG	0	0	
mORF_+_1803946	1803946	1804050	+	1	105	TTG	TGA	0	0	
mORF_+_1804047	1804047	1804076	+	3	30	GTG	TAA	0	0	
mORF_+_1804228	1804228	1804251	+	1	24	ATG	TGA	0	0	
mORF_+_1804248	1804248	1804355	+	3	108	TTG	TGA	0	0	
mORF_+_1804258	1804258	1804308	+	1	51	ATG	TAA	0	0	
mORF_+_1804330	1804330	1804371	+	1	42	TTG	TGA	0	0	
mORF_+_1804391	1804391	1805323	+	2	933	ATG	TAA	31	133	pORF_+_1804391
mORF_+_1804419	1804419	1804643	+	3	225	TTG	TAG	0	0	
mORF_+_1804680	1804680	1804733	+	3	54	ATG	TAA	0	0	
mORF_+_1804734	1804734	1804802	+	3	69	ATG	TAA	0	0	
mORF_+_1804821	1804821	1804826	+	3	6	GTG	TGA	0	0	
mORF_+_1804911	1804911	1804979	+	3	69	GTG	TGA	0	0	
mORF_+_1805004	1805004	1805132	+	3	129	ATG	TGA	0	0	
mORF_+_1805148	1805148	1805180	+	3	33	TTG	TGA	0	0	
mORF_+_1805199	1805199	1805234	+	3	36	ATG	TAG	0	0	
mORF_+_1805244	1805244	1805420	+	3	177	GTG	TGA	0	0	
mORF_+_1805275	1805275	1805286	+	1	12	GTG	TGA	0	0	
mORF_+_1805401	1805401	1805406	+	1	6	ATG	TGA	0	0	
mORF_+_1805417	1805417	1805473	+	2	57	GTG	TGA	0	0	
mORF_+_1805424	1805424	1805714	+	3	291	ATG	TAA	1	0	pORF_+_1805424
mORF_+_1805431	1805431	1805457	+	1	27	GTG	TAA	0	0	
mORF_+_1805470	1805470	1805484	+	1	15	ATG	TGA	0	0	
mORF_+_1805545	1805545	1805784	+	1	240	ATG	TAA	0	0	
mORF_+_1805693	1805693	1805701	+	2	9	ATG	TAG	0	0	
mORF_+_1805715	1805715	1805732	+	3	18	ATG	TAA	0	0	
mORF_+_1805745	1805745	1805753	+	3	9	GTG	TAG	0	0	
mORF_+_1805757	1805757	1805792	+	3	36	GTG	TGA	0	0	
mORF_+_1805789	1805789	1805863	+	2	75	ATG	TGA	0	0	
mORF_+_1805806	1805806	1805847	+	1	42	ATG	TGA	0	0	
mORF_+_1805820	1805820	1806680	+	3	861	ATG	TGA	10	59	pORF_+_1805820
mORF_+_1805860	1805860	1806087	+	1	228	GTG	TGA	0	0	

mORF_+_1805915	1805915	1805941	+	2	27	ATG	TGA	0	0	
mORF_+_1805954	1805954	1805959	+	2	6	ATG	TGA	0	0	
mORF_+_1806047	1806047	1806064	+	2	18	TTG	TGA	0	0	
mORF_+_1806115	1806115	1806606	+	1	492	ATG	TAA	0	0	
mORF_+_1806164	1806164	1806193	+	2	30	ATG	TGA	0	0	
mORF_+_1806401	1806401	1806469	+	2	69	ATG	TGA	0	0	
mORF_+_1806476	1806476	1806508	+	2	33	GTG	TGA	0	0	
mORF_+_1806610	1806610	1806672	+	1	63	GTG	TAG	0	0	
mORF_+_1806677	1806677	1806724	+	2	48	ATG	TAA	0	0	
mORF_+_1806682	1806682	1806690	+	1	9	ATG	TGA	0	0	
mORF_+_1806687	1806687	1806728	+	3	42	TTG	TAA	0	0	
mORF_+_1806789	1806789	1806812	+	3	24	GTG	TAG	0	0	
mORF_+_1806814	1806814	1806858	+	1	45	ATG	TAG	0	0	
mORF_+_1806872	1806872	1806895	+	2	24	TTG	TGA	0	0	
mORF_+_1806892	1806892	1807050	+	1	159	TTG	TAG	0	0	
mORF_+_1806980	1806980	1807096	+	2	117	ATG	TGA	0	0	
mORF_+_1807093	1807093	1807293	+	1	201	ATG	TAG	0	0	
mORF_+_1807109	1807109	1807249	+	2	141	ATG	TGA	0	0	
mORF_+_1807173	1807173	1807178	+	3	6	ATG	TAG	0	0	
mORF_+_1807185	1807185	1807196	+	3	12	ATG	TAA	0	0	
mORF_+_1807256	1807256	1807270	+	2	15	ATG	TGA	0	0	
mORF_+_1807337	1807337	1807351	+	2	15	ATG	TAA	0	0	
mORF_+_1807382	1807382	1807390	+	2	9	ATG	TAA	0	0	
mORF_+_1807399	1807399	1807404	+	1	6	TTG	TAA	0	0	
mORF_+_1807404	1807404	1808072	+	3	669	ATG	TAA	13	41	pORF_+_1807404
mORF_+_1807426	1807426	1807500	+	1	75	TTG	TGA	0	0	
mORF_+_1807475	1807475	1807534	+	2	60	ATG	TAA	0	0	
mORF_+_1807583	1807583	1807666	+	2	84	TTG	TGA	0	0	
mORF_+_1807606	1807606	1807629	+	1	24	ATG	TAG	0	0	
mORF_+_1807642	1807642	1807782	+	1	141	TTG	TGA	0	0	
mORF_+_1807712	1807712	1807792	+	2	81	ATG	TGA	0	0	
mORF_+_1807789	1807789	1807902	+	1	114	TTG	TGA	0	0	
mORF_+_1807930	1807930	1807938	+	1	9	ATG	TGA	0	0	
mORF_+_1807996	1807996	1808016	+	1	21	ATG	TAG	0	0	
mORF_+_1808072	1808072	1808131	+	2	60	ATG	TGA	0	0	
mORF_+_1808085	1808085	1808192	+	3	108	GTG	TAA	0	0	
mORF_+_1808180	1808180	1808323	+	2	144	GTG	TGA	0	0	
mORF_+_1808223	1808223	1808825	+	3	603	GTG	TAA	0	0	
mORF_+_1808266	1808266	1808301	+	1	36	TTG	TGA	0	0	
mORF_+_1808320	1808320	1808355	+	1	36	GTG	TGA	0	0	
mORF_+_1808327	1808327	1808506	+	2	180	GTG	TAA	0	0	
mORF_+_1808395	1808395	1808409	+	1	15	TTG	TAA	0	0	
mORF_+_1808440	1808440	1808568	+	1	129	TTG	TGA	0	0	
mORF_+_1808578	1808578	1808592	+	1	15	TTG	TGA	0	0	
mORF_+_1808602	1808602	1808769	+	1	168	GTG	TGA	0	0	
mORF_+_1808621	1808621	1808806	+	2	186	ATG	TAA	0	0	
mORF_+_1808815	1808815	1808853	+	1	39	TTG	TAA	0	0	
mORF_+_1808864	1808864	1808896	+	2	33	TTG	TAA	0	0	
mORF_+_1808899	1808899	1808961	+	1	63	TTG	TGA	0	0	
mORF_+_1808912	1808912	1808929	+	2	18	ATG	TGA	0	0	
mORF_+_1808958	1808958	1810349	+	3	1392	ATG	TAA	22	154	pORF_+_1808958
mORF_+_1808974	1808974	1809072	+	1	99	TTG	TGA	0	0	
mORF_+_1809035	1809035	1809118	+	2	84	GTG	TGA	0	0	
mORF_+_1809076	1809076	1809192	+	1	117	GTG	TGA	0	0	
mORF_+_1809146	1809146	1809154	+	2	9	GTG	TAA	0	0	
mORF_+_1809232	1809232	1809261	+	1	30	TTG	TAG	0	0	
mORF_+_1809310	1809310	1809354	+	1	45	TTG	TGA	0	0	
mORF_+_1809376	1809376	1809399	+	1	24	GTG	TGA	0	0	
mORF_+_1809406	1809406	1809441	+	1	36	TTG	TGA	0	0	
mORF_+_1809484	1809484	1809531	+	1	48	TTG	TAA	0	0	
mORF_+_1809535	1809535	1809555	+	1	21	TTG	TAG	0	0	
mORF_+_1809577	1809577	1809606	+	1	30	ATG	TAG	0	0	
mORF_+_1809703	1809703	1809774	+	1	72	TTG	TGA	0	0	

mORF_+_1809781	1809781	1809819	+	1	39	TTG	TGA	0	0	
mORF_+_1809845	1809845	1809940	+	2	96	ATG	TGA	0	0	
mORF_+_1809862	1809862	1809903	+	1	42	TTG	TGA	0	0	
mORF_+_1809904	1809904	1810026	+	1	123	ATG	TGA	0	0	
mORF_+_1810030	1810030	1810152	+	1	123	TTG	TGA	0	0	
mORF_+_1810067	1810067	1810102	+	2	36	GTG	TAG	0	0	
mORF_+_1810153	1810153	1810182	+	1	30	TTG	TAA	0	0	
mORF_+_1810207	1810207	1810242	+	1	36	TTG	TAA	0	0	
mORF_+_1810249	1810249	1810260	+	1	12	GTG	TGA	0	0	
mORF_+_1810283	1810283	1810303	+	2	21	GTG	TAA	0	0	
mORF_+_1810355	1810355	1810381	+	2	27	ATG	TAG	0	0	
mORF_+_1810374	1810374	1810403	+	3	30	TTG	TAA	0	0	
mORF_+_1810388	1810388	1810441	+	2	54	TTG	TAA	0	0	
mORF_+_1810404	1810404	1810430	+	3	27	ATG	TGA	0	0	
mORF_+_1810420	1810420	1810683	+	1	264	ATG	TGA	0	0	
mORF_+_1810493	1810493	1810546	+	2	54	ATG	TAA	0	0	
mORF_+_1810497	1810497	1810508	+	3	12	ATG	TAG	0	0	
mORF_+_1810547	1810547	1810570	+	2	24	GTG	TAA	0	0	
mORF_+_1810610	1810610	1810618	+	2	9	GTG	TAA	0	0	
mORF_+_1810640	1810640	1810738	+	2	99	TTG	TAG	0	0	
mORF_+_1810680	1810680	1810745	+	3	66	TTG	TAA	0	0	
mORF_+_1810696	1810696	1810719	+	1	24	ATG	TAA	0	0	
mORF_+_1810749	1810749	1810952	+	3	204	GTG	TGA	0	0	
mORF_+_1810783	1810783	1810872	+	1	90	TTG	TAA	0	0	
mORF_+_1810903	1810903	1810962	+	1	60	TTG	TAG	0	0	
mORF_+_1810916	1810916	1810930	+	2	15	ATG	TAA	0	0	
mORF_+_1810931	1810931	1810966	+	2	36	GTG	TAA	0	0	
mORF_+_1810966	1810966	1810980	+	1	15	ATG	TAG	0	0	
mORF_+_1811000	1811000	1811044	+	2	45	TTG	TAA	0	0	
mORF_+_1811028	1811028	1811039	+	3	12	TTG	TGA	0	0	
mORF_+_1811050	1811050	1811127	+	1	78	GTG	TAA	0	0	
mORF_+_1811054	1811054	1811065	+	2	12	GTG	TAG	0	0	
mORF_+_1811144	1811144	1811149	+	2	6	TTG	TAG	0	0	
mORF_+_1811170	1811170	1811244	+	1	75	TTG	TGA	0	0	
mORF_+_1811241	1811241	1811258	+	3	18	ATG	TAG	0	0	
mORF_+_1811265	1811265	1811282	+	3	18	ATG	TAA	0	0	
mORF_+_1811357	1811357	1811374	+	2	18	TTG	TGA	0	0	
mORF_+_1811371	1811371	1811478	+	1	108	TTG	TGA	0	0	
mORF_+_1811375	1811375	1811512	+	2	138	ATG	TAA	0	0	
mORF_+_1811379	1811379	1811384	+	3	6	ATG	TAG	0	0	
mORF_+_1811409	1811409	1811414	+	3	6	ATG	TAA	0	0	
mORF_+_1811436	1811436	1811441	+	3	6	ATG	TAA	0	0	
mORF_+_1811490	1811490	1811522	+	3	33	TTG	TGA	0	0	
mORF_+_1811519	1811519	1811650	+	2	132	GTG	TAA	0	0	
mORF_+_1811563	1811563	1811646	+	1	84	TTG	TAG	0	0	
mORF_+_1811610	1811610	1811702	+	3	93	ATG	TAA	0	0	
mORF_+_1811763	1811763	1812056	+	3	294	TTG	TGA	0	0	
mORF_+_1811767	1811767	1811796	+	1	30	GTG	TAG	0	0	
mORF_+_1811819	1811819	1811833	+	2	15	GTG	TAG	0	0	
mORF_+_1811842	1811842	1811877	+	1	36	TTG	TAA	0	0	
mORF_+_1811891	1811891	1814152	+	2	2262	ATG	TGA	54	401	pORF_+_1811891
mORF_+_1812114	1812114	1812131	+	3	18	GTG	TGA	0	0	
mORF_+_1812177	1812177	1812323	+	3	147	GTG	TAA	0	0	
mORF_+_1812378	1812378	1812554	+	3	177	TTG	TAA	0	0	
mORF_+_1812591	1812591	1812650	+	3	60	GTG	TGA	0	0	
mORF_+_1812652	1812652	1812732	+	1	81	GTG	TAA	0	0	
mORF_+_1812732	1812732	1812911	+	3	180	ATG	TGA	0	0	
mORF_+_1812799	1812799	1812807	+	1	9	TTG	TGA	0	0	
mORF_+_1812856	1812856	1812870	+	1	15	GTG	TGA	0	0	
mORF_+_1812924	1812924	1813430	+	3	507	ATG	TAA	0	0	
mORF_+_1813443	1813443	1813484	+	3	42	TTG	TAA	0	0	
mORF_+_1813509	1813509	1813589	+	3	81	GTG	TGA	0	0	
mORF_+_1813677	1813677	1813685	+	3	9	GTG	TGA	0	0	

mORF_+_1813713	1813713	1813724	+	3	12	ATG	TGA	0	0
mORF_+_1813776	1813776	1813811	+	3	36	ATG	TGA	0	0
mORF_+_1813818	1813818	1813841	+	3	24	ATG	TAG	0	0
mORF_+_1813851	1813851	1813871	+	3	21	TTG	TGA	0	0
mORF_+_1813878	1813878	1813946	+	3	69	ATG	TGA	0	0
mORF_+_1813894	1813894	1813920	+	1	27	TTG	TGA	0	0
mORF_+_1813974	1813974	1814090	+	3	117	TTG	TAA	0	0
mORF_+_1814113	1814113	1814130	+	1	18	GTG	TAA	0	0
mORF_+_1814133	1814133	1814456	+	3	324	TTG	TAG	0	0
mORF_+_1814152	1814152	1814358	+	1	207	ATG	TAG	0	0
mORF_+_1814168	1814168	1814185	+	2	18	TTG	TGA	0	0
mORF_+_1814201	1814201	1814224	+	2	24	TTG	TGA	0	0
mORF_+_1814249	1814249	1814281	+	2	33	GTG	TAG	0	0
mORF_+_1814475	1814475	1814531	+	3	57	ATG	TAG	0	0
mORF_+_1814551	1814551	1814820	+	1	270	ATG	TAG	0	0
mORF_+_1814643	1814643	1814654	+	3	12	ATG	TGA	0	0
mORF_+_1814666	1814666	1814701	+	2	36	GTG	TGA	0	0
mORF_+_1814720	1814720	1814782	+	2	63	ATG	TGA	0	0
mORF_+_1814807	1814807	1814842	+	2	36	TTG	TGA	0	0
mORF_+_1814952	1814952	1814966	+	3	15	GTG	TAG	0	0
mORF_+_1814977	1814977	1815120	+	1	144	GTG	TAA	0	0
mORF_+_1814987	1814987	1815103	+	2	117	ATG	TAG	0	0
mORF_+_1815113	1815113	1815175	+	2	63	TTG	TAA	0	0
mORF_+_1815175	1815175	1815300	+	1	126	ATG	TAG	0	0
mORF_+_1815177	1815177	1815188	+	3	12	GTG	TAA	0	0
mORF_+_1815197	1815197	1815376	+	2	180	ATG	TGA	0	0
mORF_+_1815213	1815213	1815293	+	3	81	TTG	TAA	0	0
mORF_+_1815333	1815333	1815368	+	3	36	GTG	TAA	0	0
mORF_+_1815373	1815373	1815786	+	1	414	GTG	TAA	0	0
mORF_+_1815410	1815410	1815499	+	2	90	ATG	TGA	0	0
mORF_+_1815420	1815420	1815512	+	3	93	GTG	TAA	0	0
mORF_+_1815530	1815530	1815541	+	2	12	TTG	TAG	0	0
mORF_+_1815548	1815548	1815577	+	2	30	TTG	TAA	0	0
mORF_+_1815561	1815561	1815614	+	3	54	ATG	TAA	0	0
mORF_+_1815681	1815681	1815716	+	3	36	GTG	TAG	0	0
mORF_+_1815692	1815692	1815697	+	2	6	TTG	TAG	0	0
mORF_+_1815734	1815734	1815742	+	2	9	TTG	TAA	0	0
mORF_+_1815759	1815759	1815797	+	3	39	ATG	TAA	0	0
mORF_+_1815798	1815798	1815905	+	3	108	ATG	TAA	0	0
mORF_+_1815881	1815881	1816042	+	2	162	TTG	TGA	0	0
mORF_+_1815916	1815916	1815945	+	1	30	ATG	TAA	0	0
mORF_+_1816039	1816039	1816215	+	1	177	ATG	TAA	0	0
mORF_+_1816058	1816058	1816195	+	2	138	GTG	TGA	0	0
mORF_+_1816095	1816095	1816166	+	3	72	ATG	TAA	0	0
mORF_+_1816215	1816215	1816271	+	3	57	ATG	TAG	0	0
mORF_+_1816249	1816249	1816419	+	1	171	TTG	TAA	0	0
mORF_+_1816293	1816293	1816376	+	3	84	ATG	TAA	0	0
mORF_+_1816438	1816438	1816467	+	1	30	GTG	TAA	0	0
mORF_+_1816499	1816499	1816552	+	2	54	GTG	TGA	0	0
mORF_+_1816605	1816605	1816610	+	3	6	ATG	TGA	0	0
mORF_+_1816607	1816607	1816624	+	2	18	GTG	TAA	0	0
mORF_+_1816612	1816612	1816635	+	1	24	TTG	TGA	0	0
mORF_+_1816759	1816759	1816833	+	1	75	TTG	TAA	0	0
mORF_+_1816773	1816773	1816868	+	3	96	TTG	TGA	0	0
mORF_+_1816817	1816817	1816912	+	2	96	TTG	TAA	0	0
mORF_+_1816870	1816870	1816992	+	1	123	TTG	TAA	0	0
mORF_+_1816926	1816926	1817000	+	3	75	ATG	TAA	0	0
mORF_+_1817008	1817008	1817016	+	1	9	ATG	TAA	0	0
mORF_+_1817066	1817066	1817095	+	2	30	ATG	TGA	0	0
mORF_+_1817092	1817092	1817142	+	1	51	GTG	TAA	0	0
mORF_+_1817150	1817150	1817185	+	2	36	ATG	TGA	0	0
mORF_+_1817160	1817160	1817246	+	3	87	ATG	TAA	0	0
mORF_+_1817200	1817200	1817223	+	1	24	ATG	TAA	0	0

mORF_+_1817346	1817346	1817519	+	3	174	GTG	TAA	0	0	
mORF_+_1817377	1817377	1817385	+	1	9	TTG	TAG	0	0	
mORF_+_1817404	1817404	1817511	+	1	108	TTG	TAA	0	0	
mORF_+_1817537	1817537	1817554	+	2	18	ATG	TGA	0	0	
mORF_+_1817551	1817551	1817661	+	1	111	ATG	TGA	0	0	
mORF_+_1817649	1817649	1817753	+	3	105	ATG	TGA	0	0	
mORF_+_1817672	1817672	1817899	+	2	228	ATG	TAG	0	0	
mORF_+_1817740	1817740	1817883	+	1	144	TTG	TAA	0	0	
mORF_+_1817937	1817937	1817978	+	3	42	TTG	TAA	0	0	
mORF_+_1817939	1817939	1817950	+	2	12	GTG	TAG	0	0	
mORF_+_1817944	1817944	1817973	+	1	30	TTG	TAA	0	0	
mORF_+_1817981	1817981	1817998	+	2	18	TTG	TGA	0	0	
mORF_+_1817986	1817986	1818111	+	1	126	ATG	TAG	0	0	
mORF_+_1818002	1818002	1818040	+	2	39	GTG	TAA	0	0	
mORF_+_1818059	1818059	1818100	+	2	42	TTG	TAA	0	0	
mORF_+_1818124	1818124	1818258	+	1	135	GTG	TGA	0	0	
mORF_+_1818128	1818128	1818166	+	2	39	TTG	TAA	0	0	
mORF_+_1818144	1818144	1818308	+	3	165	TTG	TAA	0	0	
mORF_+_1818188	1818188	1818217	+	2	30	TTG	TAA	0	0	
mORF_+_1818248	1818248	1818286	+	2	39	TTG	TAA	0	0	
mORF_+_1818355	1818355	1818417	+	1	63	TTG	TGA	0	0	
mORF_+_1818366	1818366	1818572	+	3	207	ATG	TGA	0	0	
mORF_+_1818437	1818437	1818454	+	2	18	GTG	TAA	0	0	
mORF_+_1818454	1818454	1818492	+	1	39	ATG	TGA	0	0	
mORF_+_1818467	1818467	1818586	+	2	120	GTG	TAA	0	0	
mORF_+_1818574	1818574	1818594	+	1	21	ATG	TGA	0	0	
mORF_+_1818594	1818594	1818671	+	3	78	ATG	TAA	0	0	
mORF_+_1818601	1818601	1818831	+	1	231	TTG	TAG	0	0	
mORF_+_1818671	1818671	1818721	+	2	51	ATG	TAA	0	0	
mORF_+_1818815	1818815	1818856	+	2	42	TTG	TGA	0	0	
mORF_+_1818853	1818853	1819056	+	1	204	GTG	TAA	1	6	pORF_+_1818853
mORF_+_1818866	1818866	1818937	+	2	72	ATG	TAA	0	0	
mORF_+_1818944	1818944	1819012	+	2	69	GTG	TAA	0	0	
mORF_+_1819013	1819013	1819096	+	2	84	GTG	TAA	0	0	
mORF_+_1819090	1819090	1819254	+	1	165	TTG	TAA	0	0	
mORF_+_1819157	1819157	1819165	+	2	9	TTG	TAA	0	0	
mORF_+_1819167	1819167	1819268	+	3	102	GTG	TAA	0	0	
mORF_+_1819169	1819169	1819189	+	2	21	GTG	TAA	0	0	
mORF_+_1819220	1819220	1819228	+	2	9	ATG	TAA	0	0	
mORF_+_1819272	1819272	1819283	+	3	12	TTG	TGA	0	0	
mORF_+_1819280	1819280	1819303	+	2	24	TTG	TGA	0	0	
mORF_+_1819287	1819287	1819295	+	3	9	ATG	TAA	0	0	
mORF_+_1819300	1819300	1819326	+	1	27	TTG	TAA	0	0	
mORF_+_1819328	1819328	1819345	+	2	18	TTG	TAA	0	0	
mORF_+_1819387	1819387	1819395	+	1	9	TTG	TAA	0	0	
mORF_+_1819423	1819423	1819461	+	1	39	TTG	TAA	0	0	
mORF_+_1819517	1819517	1819540	+	2	24	GTG	TAA	0	0	
mORF_+_1819540	1819540	1819626	+	1	87	ATG	TAA	0	0	
mORF_+_1819568	1819568	1819600	+	2	33	GTG	TAG	0	0	
mORF_+_1819627	1819627	1819752	+	1	126	ATG	TGA	0	0	
mORF_+_1819629	1819629	1819718	+	3	90	GTG	TAA	0	0	
mORF_+_1819706	1819706	1819783	+	2	78	ATG	TAG	0	0	
mORF_+_1819743	1819743	1819802	+	3	60	TTG	TAA	0	0	
mORF_+_1819804	1819804	1819830	+	1	27	TTG	TGA	0	0	
mORF_+_1819814	1819814	1819855	+	2	42	TTG	TAA	0	0	
mORF_+_1819821	1819821	1819868	+	3	48	GTG	TAA	0	0	
mORF_+_1819900	1819900	1819941	+	1	42	ATG	TGA	0	0	
mORF_+_1819914	1819914	1820000	+	3	87	TTG	TGA	0	0	
mORF_+_1819964	1819964	1819987	+	2	24	GTG	TGA	0	0	
mORF_+_1819997	1819997	1820035	+	2	39	TTG	TAG	0	0	
mORF_+_1820005	1820005	1820022	+	1	18	ATG	TAA	0	0	
mORF_+_1820056	1820056	1820238	+	1	183	TTG	TAA	0	0	
mORF_+_1820066	1820066	1820071	+	2	6	ATG	TAG	0	0	

mORF_+_1820099	1820099	1820212	+	2	114	ATG	TAA	0	0	
mORF_+_1820133	1820133	1820165	+	3	33	GTG	TGA	0	0	
mORF_+_1820231	1820231	1820314	+	2	84	ATG	TAA	0	0	
mORF_+_1820292	1820292	1820534	+	3	243	TTG	TAA	0	0	
mORF_+_1820327	1820327	1820350	+	2	24	TTG	TGA	0	0	
mORF_+_1820347	1820347	1820394	+	1	48	GTG	TAA	0	0	
mORF_+_1820417	1820417	1820431	+	2	15	TTG	TAG	0	0	
mORF_+_1820456	1820456	1820485	+	2	30	TTG	TGA	0	0	
mORF_+_1820482	1820482	1821309	+	1	828	ATG	TAA	60	908	pORF_+_1820482
mORF_+_1820534	1820534	1820572	+	2	39	ATG	TGA	0	0	
mORF_+_1820645	1820645	1820803	+	2	159	TTG	TAA	0	0	
mORF_+_1820658	1820658	1820675	+	3	18	GTG	TAA	0	0	
mORF_+_1820760	1820760	1820810	+	3	51	TTG	TAA	0	0	
mORF_+_1820861	1820861	1820869	+	2	9	TTG	TGA	0	0	
mORF_+_1820876	1820876	1820911	+	2	36	TTG	TGA	0	0	
mORF_+_1820927	1820927	1820938	+	2	12	TTG	TGA	0	0	
mORF_+_1820945	1820945	1821079	+	2	135	GTG	TAG	0	0	
mORF_+_1821081	1821081	1821101	+	3	21	TTG	TAA	0	0	
mORF_+_1821128	1821128	1821169	+	2	42	ATG	TGA	0	0	
mORF_+_1821173	1821173	1821235	+	2	63	ATG	TAG	0	0	
mORF_+_1821290	1821290	1821370	+	2	81	ATG	TGA	0	0	
mORF_+_1821328	1821328	1821345	+	1	18	TTG	TAA	0	0	
mORF_+_1821330	1821330	1821488	+	3	159	GTG	TAA	0	0	
mORF_+_1821367	1821367	1821390	+	1	24	GTG	TAA	0	0	
mORF_+_1821395	1821395	1821427	+	2	33	ATG	TAG	0	0	
mORF_+_1821454	1821454	1821459	+	1	6	GTG	TAA	0	0	
mORF_+_1821463	1821463	1821519	+	1	57	TTG	TAA	0	0	
mORF_+_1821539	1821539	1822426	+	2	888	GTG	TGA	0	0	
mORF_+_1821573	1821573	1821833	+	3	261	TTG	TAA	0	0	
mORF_+_1821787	1821787	1821801	+	1	15	ATG	TGA	0	0	
mORF_+_1821888	1821888	1821902	+	3	15	GTG	TAA	0	0	
mORF_+_1821903	1821903	1822064	+	3	162	ATG	TAA	0	0	
mORF_+_1822033	1822033	1822125	+	1	93	TTG	TAA	0	0	
mORF_+_1822074	1822074	1822097	+	3	24	GTG	TAA	0	0	
mORF_+_1822134	1822134	1822217	+	3	84	ATG	TGA	0	0	
mORF_+_1822186	1822186	1822284	+	1	99	GTG	TAA	0	0	
mORF_+_1822329	1822329	1822460	+	3	132	TTG	TAA	0	0	
mORF_+_1822354	1822354	1822359	+	1	6	TTG	TAA	0	0	
mORF_+_1822423	1822423	1822860	+	1	438	TTG	TAA	0	0	
mORF_+_1822473	1822473	1822571	+	3	99	GTG	TGA	0	0	
mORF_+_1822568	1822568	1822582	+	2	15	GTG	TAG	0	0	
mORF_+_1822631	1822631	1822639	+	2	9	GTG	TGA	0	0	
mORF_+_1822731	1822731	1823033	+	3	303	ATG	TGA	0	0	
mORF_+_1822838	1822838	1823074	+	2	237	ATG	TGA	0	0	
mORF_+_1822885	1822885	1823004	+	1	120	GTG	TAA	0	0	
mORF_+_1823011	1823011	1823043	+	1	33	ATG	TAG	0	0	
mORF_+_1823043	1823043	1823159	+	3	117	GTG	TGA	0	0	
mORF_+_1823071	1823071	1823124	+	1	54	TTG	TAG	0	0	
mORF_+_1823152	1823152	1823640	+	1	489	TTG	TAA	0	0	
mORF_+_1823175	1823175	1823231	+	3	57	TTG	TAG	0	0	
mORF_+_1823264	1823264	1823272	+	2	9	ATG	TAA	0	0	
mORF_+_1823276	1823276	1823509	+	2	234	TTG	TGA	0	0	
mORF_+_1823331	1823331	1823381	+	3	51	TTG	TGA	0	0	
mORF_+_1823391	1823391	1823447	+	3	57	TTG	TGA	0	0	
mORF_+_1823522	1823522	1823692	+	2	171	TTG	TAA	0	0	
mORF_+_1823559	1823559	1823570	+	3	12	GTG	TAG	0	0	
mORF_+_1823631	1823631	1823696	+	3	66	GTG	TAG	0	0	
mORF_+_1823698	1823698	1823709	+	1	12	GTG	TGA	0	0	
mORF_+_1823703	1823703	1823774	+	3	72	GTG	TAA	0	0	
mORF_+_1823784	1823784	1823885	+	3	102	TTG	TGA	0	0	
mORF_+_1823795	1823795	1823827	+	2	33	ATG	TGA	0	0	
mORF_+_1823824	1823824	1823868	+	1	45	GTG	TGA	0	0	
mORF_+_1823882	1823882	1823899	+	2	18	ATG	TAA	0	0	

mORF_+_1823889	1823889	1823918	+	3	30	GTG	TAA	0	0	
mORF_+_1823959	1823959	1823982	+	1	24	ATG	TAG	0	0	
mORF_+_1824060	1824060	1824242	+	3	183	ATG	TAG	0	0	
mORF_+_1824101	1824101	1824124	+	2	24	ATG	TAA	0	0	
mORF_+_1824133	1824133	1824198	+	1	66	GTG	TAA	0	0	
mORF_+_1824140	1824140	1824178	+	2	39	TTG	TAA	0	0	
mORF_+_1824209	1824209	1824358	+	2	150	GTG	TGA	0	0	
mORF_+_1824291	1824291	1824467	+	3	177	TTG	TAA	0	0	
mORF_+_1824310	1824310	1824387	+	1	78	TTG	TGA	0	0	
mORF_+_1824451	1824451	1824552	+	1	102	ATG	TAA	0	0	
mORF_+_1824483	1824483	1824512	+	3	30	ATG	TAG	0	0	
mORF_+_1824500	1824500	1824886	+	2	387	TTG	TGA	0	0	
mORF_+_1824519	1824519	1824614	+	3	96	GTG	TAG	0	0	
mORF_+_1824651	1824651	1824719	+	3	69	ATG	TAA	0	0	
mORF_+_1824732	1824732	1824803	+	3	72	GTG	TGA	0	0	
mORF_+_1824819	1824819	1824833	+	3	15	TTG	TAA	0	0	
mORF_+_1824883	1824883	1824996	+	1	114	TTG	TAA	0	0	
mORF_+_1824947	1824947	1824976	+	2	30	TTG	TAA	0	0	
mORF_+_1824997	1824997	1825227	+	1	231	TTG	TAA	0	0	
mORF_+_1825014	1825014	1825067	+	3	54	GTG	TAA	0	0	
mORF_+_1825100	1825100	1825285	+	2	186	TTG	TAA	0	0	
mORF_+_1825300	1825300	1825467	+	1	168	GTG	TAA	0	0	
mORF_+_1825334	1825334	1825378	+	2	45	ATG	TAG	0	0	
mORF_+_1825410	1825410	1825433	+	3	24	TTG	TAA	0	0	
mORF_+_1825439	1825439	1825543	+	2	105	TTG	TGA	0	0	
mORF_+_1825458	1825458	1825562	+	3	105	TTG	TAA	0	0	
mORF_+_1825492	1825492	1825839	+	1	348	TTG	TAA	0	0	
mORF_+_1825617	1825617	1825808	+	3	192	TTG	TAA	0	0	
mORF_+_1825679	1825679	1825699	+	2	21	TTG	TAG	0	0	
mORF_+_1825745	1825745	1825876	+	2	132	TTG	TGA	0	0	
mORF_+_1825873	1825873	1826148	+	1	276	GTG	TAA	0	0	
mORF_+_1825883	1825883	1826062	+	2	180	TTG	TGA	0	0	
mORF_+_1825935	1825935	1825985	+	3	51	ATG	TGA	0	0	
mORF_+_1826004	1826004	1826051	+	3	48	GTG	TGA	0	0	
mORF_+_1826191	1826191	1826379	+	1	189	GTG	TAA	0	0	
mORF_+_1826264	1826264	1826320	+	2	57	TTG	TAA	0	0	
mORF_+_1826333	1826333	1826461	+	2	129	ATG	TAA	0	0	
mORF_+_1826406	1826406	1826621	+	3	216	ATG	TAA	0	0	
mORF_+_1826425	1826425	1826511	+	1	87	ATG	TGA	0	0	
mORF_+_1826563	1826563	1826604	+	1	42	GTG	TAA	0	0	
mORF_+_1826671	1826671	1826937	+	1	267	ATG	TGA	0	0	
mORF_+_1826693	1826693	1826767	+	2	75	ATG	TAA	0	0	
mORF_+_1826703	1826703	1826708	+	3	6	TTG	TAA	0	0	
mORF_+_1826751	1826751	1826846	+	3	96	TTG	TAA	0	0	
mORF_+_1826777	1826777	1826809	+	2	33	GTG	TAA	0	0	
mORF_+_1826934	1826934	1827011	+	3	78	TTG	TAG	0	0	
mORF_+_1826944	1826944	1826961	+	1	18	GTG	TGA	0	0	
mORF_+_1826962	1826962	1827057	+	1	96	ATG	TGA	0	0	
mORF_+_1827072	1827072	1827212	+	3	141	ATG	TAA	0	0	
mORF_+_1827091	1827091	1827147	+	1	57	TTG	TGA	0	0	
mORF_+_1827239	1827239	1827259	+	2	21	GTG	TAA	0	0	
mORF_+_1827265	1827265	1827315	+	1	51	ATG	TGA	0	0	
mORF_+_1827284	1827284	1827433	+	2	150	ATG	TAA	0	0	
mORF_+_1827297	1827297	1827437	+	3	141	ATG	TGA	1	4	pORF_+_1827297
mORF_+_1827434	1827434	1827454	+	2	21	TTG	TGA	0	0	
mORF_+_1827451	1827451	1827576	+	1	126	TTG	TGA	0	0	
mORF_+_1827473	1827473	1827514	+	2	42	TTG	TAA	0	0	
mORF_+_1827548	1827548	1827745	+	2	198	GTG	TAA	0	0	
mORF_+_1827573	1827573	1827590	+	3	18	ATG	TGA	0	0	
mORF_+_1827664	1827664	1827819	+	1	156	TTG	TGA	0	0	
mORF_+_1827669	1827669	1827677	+	3	9	TTG	TAA	0	0	
mORF_+_1827809	1827809	1827844	+	2	36	GTG	TAA	0	0	
mORF_+_1827816	1827816	1827899	+	3	84	TTG	TGA	0	0	

mORF_+_1827832	1827832	1828119	+	1	288	GTG	TGA	0	0	
mORF_+_1827893	1827893	1828141	+	2	249	ATG	TAA	0	0	
mORF_+_1827909	1827909	1828046	+	3	138	TTG	TAG	0	0	
mORF_+_1828116	1828116	1828154	+	3	39	ATG	TAG	0	0	
mORF_+_1828145	1828145	1828273	+	2	129	GTG	TGA	0	0	
mORF_+_1828186	1828186	1828227	+	1	42	ATG	TAA	0	0	
mORF_+_1828200	1828200	1828277	+	3	78	GTG	TAG	0	0	
mORF_+_1828270	1828270	1828326	+	1	57	GTG	TAA	0	0	
mORF_+_1828280	1828280	1828498	+	2	219	GTG	TGA	0	0	
mORF_+_1828317	1828317	1828379	+	3	63	TTG	TAG	0	0	
mORF_+_1828383	1828383	1828445	+	3	63	TTG	TGA	0	0	
mORF_+_1828471	1828471	1828659	+	1	189	ATG	TGA	0	0	
mORF_+_1828502	1828502	1828762	+	2	261	GTG	TGA	0	0	
mORF_+_1828512	1828512	1828526	+	3	15	GTG	TAG	0	0	
mORF_+_1828527	1828527	1828619	+	3	93	TTG	TAG	0	0	
mORF_+_1828632	1828632	1828805	+	3	174	TTG	TAA	0	0	
mORF_+_1828660	1828660	1828782	+	1	123	TTG	TGA	0	0	
mORF_+_1828810	1828810	1829004	+	1	195	GTG	TAA	0	0	
mORF_+_1828868	1828868	1828942	+	2	75	TTG	TGA	0	0	
mORF_+_1829035	1829035	1829265	+	1	231	GTG	TAA	0	0	
mORF_+_1829103	1829103	1829111	+	3	9	GTG	TGA	0	0	
mORF_+_1829105	1829105	1829164	+	2	60	GTG	TAG	0	0	
mORF_+_1829165	1829165	1829176	+	2	12	GTG	TGA	0	0	
mORF_+_1829177	1829177	1829287	+	2	111	GTG	TAG	0	0	
mORF_+_1829211	1829211	1829261	+	3	51	TTG	TAG	0	0	
mORF_+_1829287	1829287	1829391	+	1	105	GTG	TAA	0	0	
mORF_+_1829312	1829312	1829509	+	2	198	GTG	TGA	0	0	
mORF_+_1829499	1829499	1829570	+	3	72	ATG	TGA	0	0	
mORF_+_1829506	1829506	1829544	+	1	39	ATG	TGA	0	0	
mORF_+_1829582	1829582	1829593	+	2	12	GTG	TGA	0	0	
mORF_+_1829590	1829590	1829670	+	1	81	ATG	TAG	0	0	
mORF_+_1829603	1829603	1829638	+	2	36	TTG	TAG	0	0	
mORF_+_1829681	1829681	1829776	+	2	96	TTG	TAA	0	0	
mORF_+_1829780	1829780	1829902	+	2	123	TTG	TGA	0	0	
mORF_+_1829788	1829788	1830027	+	1	240	ATG	TAA	0	0	
mORF_+_1829943	1829943	1829993	+	3	51	GTG	TAA	0	0	
mORF_+_1829994	1829994	1830008	+	3	15	TTG	TAG	0	0	
mORF_+_1830040	1830040	1830102	+	1	63	ATG	TGA	0	0	
mORF_+_1830056	1830056	1830070	+	2	15	ATG	TAA	0	0	
mORF_+_1830060	1830060	1830185	+	3	126	TTG	TGA	0	0	
mORF_+_1830071	1830071	1830076	+	2	6	ATG	TAG	0	0	
mORF_+_1830089	1830089	1830115	+	2	27	GTG	TAA	0	0	
mORF_+_1830160	1830160	1830180	+	1	21	ATG	TAA	0	0	
mORF_+_1830182	1830182	1830244	+	2	63	GTG	TAA	0	0	
mORF_+_1830192	1830192	1830206	+	3	15	TTG	TGA	0	0	
mORF_+_1830199	1830199	1830210	+	1	12	GTG	TAA	0	0	
mORF_+_1830228	1830228	1830251	+	3	24	ATG	TAA	0	0	
mORF_+_1830260	1830260	1830265	+	2	6	TTG	TGA	0	0	
mORF_+_1830262	1830262	1830348	+	1	87	GTG	TGA	0	0	
mORF_+_1830269	1830269	1830439	+	2	171	TTG	TAA	0	0	
mORF_+_1830345	1830345	1830380	+	3	36	TTG	TAA	0	0	
mORF_+_1830440	1830440	1831258	+	2	819	ATG	TAA	32	152	pORF_+_1830440
mORF_+_1830459	1830459	1830539	+	3	81	TTG	TGA	0	0	
mORF_+_1830540	1830540	1830656	+	3	117	TTG	TGA	0	0	
mORF_+_1830672	1830672	1830767	+	3	96	TTG	TGA	0	0	
mORF_+_1830789	1830789	1830812	+	3	24	GTG	TAA	0	0	
mORF_+_1830876	1830876	1830893	+	3	18	GTG	TGA	0	0	
mORF_+_1830939	1830939	1831022	+	3	84	TTG	TGA	0	0	
mORF_+_1830979	1830979	1831092	+	1	114	ATG	TGA	0	0	
mORF_+_1831053	1831053	1831178	+	3	126	ATG	TAG	0	0	
mORF_+_1831168	1831168	1831197	+	1	30	ATG	TGA	0	0	
mORF_+_1831194	1831194	1831376	+	3	183	ATG	TAG	0	0	
mORF_+_1831334	1831334	1831384	+	2	51	TTG	TGA	0	0	

mORF_+_1831351	1831351	1831413	+	1	63	TTG	TAG	0	0	
mORF_+_1831377	1831377	1832135	+	3	759	TTG	TAG	0	0	
mORF_+_1831450	1831450	1831632	+	1	183	TTG	TGA	0	0	
mORF_+_1831651	1831651	1831665	+	1	15	TTG	TAG	0	0	
mORF_+_1831684	1831684	1831752	+	1	69	TTG	TGA	0	0	
mORF_+_1831706	1831706	1831741	+	2	36	GTG	TGA	0	0	
mORF_+_1831759	1831759	1831830	+	1	72	TTG	TGA	0	0	
mORF_+_1831942	1831942	1831959	+	1	18	TTG	TGA	0	0	
mORF_+_1831978	1831978	1832817	+	1	840	ATG	TAA	1	3	pORF_+_1831978
mORF_+_1832163	1832163	1832213	+	3	51	ATG	TAG	0	0	
mORF_+_1832201	1832201	1832311	+	2	111	TTG	TAA	0	0	
mORF_+_1832330	1832330	1832446	+	2	117	ATG	TGA	0	0	
mORF_+_1832456	1832456	1832479	+	2	24	GTG	TGA	0	0	
mORF_+_1832504	1832504	1832578	+	2	75	ATG	TGA	0	0	
mORF_+_1832579	1832579	1832629	+	2	51	TTG	TAA	0	0	
mORF_+_1832655	1832655	1832675	+	3	21	TTG	TAG	0	0	
mORF_+_1832699	1832699	1832935	+	2	237	ATG	TGA	1	2	pORF_+_1832699
mORF_+_1832832	1832832	1833539	+	3	708	ATG	TGA	0	0	
mORF_+_1832932	1832932	1832988	+	1	57	ATG	TAG	0	0	
mORF_+_1833025	1833025	1833042	+	1	18	TTG	TGA	0	0	
mORF_+_1833058	1833058	1833084	+	1	27	TTG	TGA	0	0	
mORF_+_1833091	1833091	1833189	+	1	99	TTG	TGA	0	0	
mORF_+_1833137	1833137	1833235	+	2	99	GTG	TGA	0	0	
mORF_+_1833232	1833232	1833339	+	1	108	TTG	TGA	0	0	
mORF_+_1833379	1833379	1833429	+	1	51	TTG	TAA	0	0	
mORF_+_1833448	1833448	1833480	+	1	33	TTG	TGA	0	0	
mORF_+_1833509	1833509	1833517	+	2	9	ATG	TGA	0	0	
mORF_+_1833514	1833514	1833558	+	1	45	TTG	TAG	0	0	
mORF_+_1833539	1833539	1834087	+	2	549	ATG	TAA	1	2	pORF_+_1833539
mORF_+_1833589	1833589	1833768	+	1	180	GTG	TGA	0	0	
mORF_+_1833678	1833678	1833722	+	3	45	TTG	TAG	0	0	
mORF_+_1833732	1833732	1833794	+	3	63	TTG	TGA	0	0	
mORF_+_1833772	1833772	1833825	+	1	54	TTG	TAA	0	0	
mORF_+_1833870	1833870	1833914	+	3	45	ATG	TAA	0	0	
mORF_+_1833930	1833930	1833989	+	3	60	ATG	TGA	0	0	
mORF_+_1834060	1834060	1834074	+	1	15	GTG	TGA	0	0	
mORF_+_1834094	1834094	1835263	+	2	1170	ATG	TAA	4	20	pORF_+_1834094
mORF_+_1834105	1834105	1834161	+	1	57	TTG	TGA	0	0	
mORF_+_1834107	1834107	1834256	+	3	150	GTG	TGA	0	0	
mORF_+_1834296	1834296	1834328	+	3	33	TTG	TGA	0	0	
mORF_+_1834473	1834473	1834556	+	3	84	ATG	TGA	0	0	
mORF_+_1834575	1834575	1834700	+	3	126	ATG	TGA	0	0	
mORF_+_1834746	1834746	1834865	+	3	120	ATG	TGA	0	0	
mORF_+_1834777	1834777	1834791	+	1	15	GTG	TGA	0	0	
mORF_+_1834810	1834810	1834899	+	1	90	GTG	TAA	0	0	
mORF_+_1834908	1834908	1834979	+	3	72	ATG	TGA	0	0	
mORF_+_1834980	1834980	1835042	+	3	63	TTG	TAG	0	0	
mORF_+_1835043	1835043	1835219	+	3	177	TTG	TAA	0	0	
mORF_+_1835212	1835212	1836771	+	1	1560	TTG	TAA	0	0	
mORF_+_1835220	1835220	1835573	+	3	354	ATG	TGA	0	0	
mORF_+_1835297	1835297	1835308	+	2	12	ATG	TGA	0	0	
mORF_+_1835369	1835369	1835446	+	2	78	TTG	TGA	0	0	
mORF_+_1835447	1835447	1835461	+	2	15	TTG	TGA	0	0	
mORF_+_1835462	1835462	1835659	+	2	198	TTG	TGA	0	0	
mORF_+_1835679	1835679	1835879	+	3	201	GTG	TAA	0	0	
mORF_+_1835729	1835729	1835770	+	2	42	TTG	TGA	0	0	
mORF_+_1835825	1835825	1835899	+	2	75	TTG	TAA	0	0	
mORF_+_1835910	1835910	1835933	+	3	24	GTG	TGA	0	0	
mORF_+_1835930	1835930	1835971	+	2	42	TTG	TGA	0	0	
mORF_+_1836012	1836012	1836170	+	3	159	ATG	TAG	0	0	
mORF_+_1836047	1836047	1836112	+	2	66	ATG	TAA	0	0	
mORF_+_1836116	1836116	1836193	+	2	78	GTG	TGA	0	0	
mORF_+_1836240	1836240	1836443	+	3	204	GTG	TGA	0	0	

mORF_+_1836353	1836353	1836397	+	2	45	ATG	TGA	0	0	
mORF_+_1836440	1836440	1836454	+	2	15	TTG	TAA	0	0	
mORF_+_1836461	1836461	1836508	+	2	48	TTG	TGA	0	0	
mORF_+_1836510	1836510	1836629	+	3	120	ATG	TGA	0	0	
mORF_+_1836539	1836539	1836643	+	2	105	TTG	TAA	0	0	
mORF_+_1836684	1836684	1837424	+	3	741	ATG	TAA	0	0	
mORF_+_1836713	1836713	1836721	+	2	9	TTG	TGA	0	0	
mORF_+_1836749	1836749	1836832	+	2	84	ATG	TAA	0	0	
mORF_+_1836787	1836787	1836822	+	1	36	ATG	TGA	0	0	
mORF_+_1836850	1836850	1836867	+	1	18	GTG	TAA	0	0	
mORF_+_1836883	1836883	1836912	+	1	30	GTG	TGA	0	0	
mORF_+_1836905	1836905	1836949	+	2	45	ATG	TGA	0	0	
mORF_+_1836913	1836913	1837113	+	1	201	TTG	TGA	0	0	
mORF_+_1836953	1836953	1836964	+	2	12	ATG	TGA	0	0	
mORF_+_1837114	1837114	1837341	+	1	228	ATG	TAA	0	0	
mORF_+_1837292	1837292	1837369	+	2	78	GTG	TGA	0	0	
mORF_+_1837357	1837357	1837494	+	1	138	ATG	TGA	0	0	
mORF_+_1837394	1837394	1837564	+	2	171	GTG	TGA	0	0	
mORF_+_1837476	1837476	1838798	+	3	1323	ATG	TAA	8	19	pORF_+_1837476
mORF_+_1837498	1837498	1837512	+	1	15	GTG	TGA	0	0	
mORF_+_1837585	1837585	1837620	+	1	36	TTG	TAG	0	0	
mORF_+_1837666	1837666	1837698	+	1	33	ATG	TAA	0	0	
mORF_+_1837717	1837717	1837728	+	1	12	TTG	TGA	0	0	
mORF_+_1837748	1837748	1837765	+	2	18	GTG	TAA	0	0	
mORF_+_1837777	1837777	1837851	+	1	75	ATG	TAA	0	0	
mORF_+_1837870	1837870	1837881	+	1	12	GTG	TAA	0	0	
mORF_+_1837915	1837915	1838124	+	1	210	TTG	TAA	0	0	
mORF_+_1837937	1837937	1837963	+	2	27	ATG	TAA	0	0	
mORF_+_1838096	1838096	1838113	+	2	18	GTG	TGA	0	0	
mORF_+_1838155	1838155	1838235	+	1	81	ATG	TGA	0	0	
mORF_+_1838239	1838239	1838319	+	1	81	ATG	TGA	0	0	
mORF_+_1838389	1838389	1838424	+	1	36	GTG	TGA	0	0	
mORF_+_1838435	1838435	1838479	+	2	45	GTG	TAA	0	0	
mORF_+_1838488	1838488	1838496	+	1	9	GTG	TAG	0	0	
mORF_+_1838507	1838507	1838524	+	2	18	TTG	TAG	0	0	
mORF_+_1838560	1838560	1838763	+	1	204	ATG	TAG	0	0	
mORF_+_1838597	1838597	1838719	+	2	123	GTG	TGA	0	0	
mORF_+_1838735	1838735	1838773	+	2	39	ATG	TGA	0	0	
mORF_+_1838770	1838770	1838859	+	1	90	GTG	TAA	0	0	
mORF_+_1838801	1838801	1838923	+	2	123	TTG	TAA	0	0	
mORF_+_1838911	1838911	1839072	+	1	162	ATG	TAA	0	0	
mORF_+_1838955	1838955	1838981	+	3	27	GTG	TAG	0	0	
mORF_+_1838993	1838993	1839265	+	2	273	ATG	TAG	0	0	
mORF_+_1839063	1839063	1839152	+	3	90	GTG	TAA	0	0	
mORF_+_1839115	1839115	1839129	+	1	15	GTG	TAA	0	0	
mORF_+_1839255	1839255	1839383	+	3	129	ATG	TGA	0	0	
mORF_+_1839331	1839331	1839351	+	1	21	ATG	TAA	0	0	
mORF_+_1839383	1839383	1839424	+	2	42	ATG	TAG	0	0	
mORF_+_1839458	1839458	1839517	+	2	60	TTG	TGA	0	0	
mORF_+_1839468	1839468	1839527	+	3	60	GTG	TGA	0	0	
mORF_+_1839505	1839505	1839510	+	1	6	GTG	TAA	0	0	
mORF_+_1839514	1839514	1839921	+	1	408	ATG	TAG	0	0	
mORF_+_1839524	1839524	1839880	+	2	357	TTG	TAG	0	0	
mORF_+_1839606	1839606	1839626	+	3	21	ATG	TAA	0	0	
mORF_+_1839822	1839822	1839833	+	3	12	GTG	TGA	0	0	
mORF_+_1839921	1839921	1839995	+	3	75	GTG	TAA	0	0	
mORF_+_1839950	1839950	1840039	+	2	90	TTG	TGA	0	0	
mORF_+_1840097	1840097	1840120	+	2	24	ATG	TAA	0	0	
mORF_+_1840111	1840111	1840173	+	1	63	GTG	TAA	0	0	
mORF_+_1840179	1840179	1840229	+	3	51	TTG	TGA	0	0	
mORF_+_1840208	1840208	1840222	+	2	15	GTG	TAG	0	0	
mORF_+_1840240	1840240	1840314	+	1	75	TTG	TGA	0	0	
mORF_+_1840269	1840269	1840322	+	3	54	TTG	TAG	0	0	

mORF_+_1840342	1840342	1840350	+	1	9	ATG	TAA	0	0	
mORF_+_1840395	1840395	1841738	+	3	1344	ATG	TAA	95	1894	pORF_+_1840395
mORF_+_1840432	1840432	1840488	+	1	57	ATG	TAA	0	0	
mORF_+_1840510	1840510	1840575	+	1	66	TTG	TGA	0	0	
mORF_+_1840592	1840592	1840600	+	2	9	ATG	TGA	0	0	
mORF_+_1840597	1840597	1840752	+	1	156	TTG	TGA	0	0	
mORF_+_1840631	1840631	1840699	+	2	69	ATG	TAA	0	0	
mORF_+_1840771	1840771	1840824	+	1	54	GTG	TGA	0	0	
mORF_+_1840832	1840832	1840852	+	2	21	TTG	TGA	0	0	
mORF_+_1840894	1840894	1840941	+	1	48	GTG	TGA	0	0	
mORF_+_1840996	1840996	1841064	+	1	69	TTG	TAA	0	0	
mORF_+_1841083	1841083	1841169	+	1	87	TTG	TGA	0	0	
mORF_+_1841200	1841200	1841700	+	1	501	TTG	TGA	0	0	
mORF_+_1841324	1841324	1841341	+	2	18	GTG	TGA	0	0	
mORF_+_1841354	1841354	1841371	+	2	18	TTG	TGA	0	0	
mORF_+_1841704	1841704	1841733	+	1	30	TTG	TGA	0	0	
mORF_+_1841740	1841740	1841745	+	1	6	TTG	TAA	0	0	
mORF_+_1841746	1841746	1841868	+	1	123	ATG	TAA	0	0	
mORF_+_1841753	1841753	1841815	+	2	63	ATG	TAG	0	0	
mORF_+_1841872	1841872	1842216	+	1	345	ATG	TAG	0	0	
mORF_+_1841898	1841898	1841924	+	3	27	ATG	TAG	0	0	
mORF_+_1841924	1841924	1841980	+	2	57	GTG	TAA	0	0	
mORF_+_1841940	1841940	1841948	+	3	9	TTG	TAA	0	0	
mORF_+_1842002	1842002	1842145	+	2	144	ATG	TGA	0	0	
mORF_+_1842138	1842138	1842212	+	3	75	GTG	TGA	0	0	
mORF_+_1842209	1842209	1842238	+	2	30	ATG	TGA	0	0	
mORF_+_1842294	1842294	1842359	+	3	66	ATG	TAA	0	0	
mORF_+_1842298	1842298	1842306	+	1	9	TTG	TAA	0	0	
mORF_+_1842320	1842320	1842349	+	2	30	ATG	TAA	0	0	
mORF_+_1842383	1842383	1842394	+	2	12	TTG	TAA	0	0	
mORF_+_1842414	1842414	1842446	+	3	33	ATG	TGA	0	0	
mORF_+_1842443	1842443	1842547	+	2	105	ATG	TAG	0	0	
mORF_+_1842462	1842462	1842518	+	3	57	TTG	TGA	0	0	
mORF_+_1842532	1842532	1842570	+	1	39	GTG	TGA	0	0	
mORF_+_1842599	1842599	1842658	+	2	60	ATG	TAA	0	0	
mORF_+_1842616	1842616	1842624	+	1	9	TTG	TAA	0	0	
mORF_+_1842711	1842711	1842764	+	3	54	TTG	TAA	0	0	
mORF_+_1842715	1842715	1842804	+	1	90	ATG	TAA	0	0	
mORF_+_1842786	1842786	1842971	+	3	186	ATG	TGA	0	0	
mORF_+_1842869	1842869	1842880	+	2	12	ATG	TAA	0	0	
mORF_+_1842940	1842940	1843173	+	1	234	ATG	TGA	0	0	
mORF_+_1842968	1842968	1843180	+	2	213	TTG	TAA	0	0	
mORF_+_1843170	1843170	1843190	+	3	21	TTG	TAG	0	0	
mORF_+_1843245	1843245	1843316	+	3	72	TTG	TAG	0	0	
mORF_+_1843276	1843276	1843347	+	1	72	ATG	TAG	0	0	
mORF_+_1843338	1843338	1843637	+	3	300	GTG	TAA	0	0	
mORF_+_1843357	1843357	1843761	+	1	405	TTG	TGA	0	0	
mORF_+_1843406	1843406	1843513	+	2	108	TTG	TAA	0	0	
mORF_+_1843595	1843595	1843678	+	2	84	GTG	TAG	0	0	
mORF_+_1843746	1843746	1844012	+	3	267	TTG	TAG	0	0	
mORF_+_1843804	1843804	1843926	+	1	123	TTG	TGA	0	0	
mORF_+_1843820	1843820	1843834	+	2	15	GTG	TGA	0	0	
mORF_+_1843919	1843919	1843933	+	2	15	GTG	TGA	0	0	
mORF_+_1843933	1843933	1843983	+	1	51	ATG	TAG	0	0	
mORF_+_1844005	1844005	1844151	+	1	147	GTG	TAG	0	0	
mORF_+_1844016	1844016	1844102	+	3	87	GTG	TGA	0	0	
mORF_+_1844078	1844078	1844158	+	2	81	TTG	TGA	0	0	
mORF_+_1844155	1844155	1844172	+	1	18	GTG	TGA	0	0	
mORF_+_1844169	1844169	1844216	+	3	48	TTG	TAA	0	0	
mORF_+_1844179	1844179	1844418	+	1	240	ATG	TGA	0	0	
mORF_+_1844204	1844204	1844272	+	2	69	GTG	TAG	0	0	
mORF_+_1844262	1844262	1844762	+	3	501	TTG	TAA	0	0	
mORF_+_1844294	1844294	1844314	+	2	21	GTG	TGA	0	0	

mORF_+_1844428	1844428	1844634	+	1	207	TTG	TAG	0	0	
mORF_+_1844618	1844618	1844722	+	2	105	GTG	TGA	0	0	
mORF_+_1844719	1844719	1844814	+	1	96	TTG	TAG	0	0	
mORF_+_1844763	1844763	1844987	+	3	225	TTG	TGA	0	0	
mORF_+_1844923	1844923	1845459	+	1	537	TTG	TGA	1	3	pORF_+_1844923
mORF_+_1844984	1844984	1844992	+	2	9	TTG	TAA	0	0	
mORF_+_1845005	1845005	1845187	+	2	183	ATG	TGA	0	0	
mORF_+_1845042	1845042	1845077	+	3	36	TTG	TAG	0	0	
mORF_+_1845212	1845212	1845280	+	2	69	GTG	TAG	0	0	
mORF_+_1845288	1845288	1845350	+	3	63	GTG	TAA	0	0	
mORF_+_1845377	1845377	1845439	+	2	63	ATG	TGA	0	0	
mORF_+_1845456	1845456	1845479	+	3	24	GTG	TAA	0	0	
mORF_+_1845473	1845473	1845616	+	2	144	GTG	TGA	0	0	
mORF_+_1845526	1845526	1846086	+	1	561	TTG	TGA	0	0	
mORF_+_1845528	1845528	1845704	+	3	177	GTG	TAA	0	0	
mORF_+_1845698	1845698	1846081	+	2	384	TTG	TGA	0	0	
mORF_+_1845963	1845963	1846067	+	3	105	TTG	TAA	0	0	
mORF_+_1846083	1846083	1846103	+	3	21	GTG	TGA	0	0	
mORF_+_1846090	1846090	1846158	+	1	69	GTG	TAA	0	0	
mORF_+_1846116	1846116	1846295	+	3	180	TTG	TAA	0	0	
mORF_+_1846199	1846199	1846357	+	2	159	ATG	TGA	0	0	
mORF_+_1846312	1846312	1846404	+	1	93	ATG	TGA	0	0	
mORF_+_1846344	1846344	1846685	+	3	342	TTG	TAG	0	0	
mORF_+_1846429	1846429	1846704	+	1	276	GTG	TGA	0	0	
mORF_+_1846442	1846442	1846477	+	2	36	GTG	TAG	0	0	
mORF_+_1846637	1846637	1846678	+	2	42	TTG	TGA	0	0	
mORF_+_1846691	1846691	1846708	+	2	18	GTG	TAA	0	0	
mORF_+_1846701	1846701	1846739	+	3	39	TTG	TAA	0	0	
mORF_+_1846717	1846717	1848717	+	1	2001	GTG	TAA	10	28	pORF_+_1846717
mORF_+_1846754	1846754	1846918	+	2	165	TTG	TGA	0	0	
mORF_+_1846821	1846821	1846832	+	3	12	TTG	TGA	0	0	
mORF_+_1846836	1846836	1846841	+	3	6	GTG	TGA	0	0	
mORF_+_1846872	1846872	1846898	+	3	27	TTG	TAA	0	0	
mORF_+_1846899	1846899	1846931	+	3	33	ATG	TGA	0	0	
mORF_+_1846928	1846928	1847059	+	2	132	GTG	TGA	0	0	
mORF_+_1846983	1846983	1847006	+	3	24	TTG	TGA	0	0	
mORF_+_1847114	1847114	1847212	+	2	99	TTG	TGA	0	0	
mORF_+_1847285	1847285	1847449	+	2	165	GTG	TGA	0	0	
mORF_+_1847367	1847367	1847393	+	3	27	TTG	TGA	0	0	
mORF_+_1847462	1847462	1847581	+	2	120	ATG	TGA	0	0	
mORF_+_1847565	1847565	1847597	+	3	33	GTG	TAA	0	0	
mORF_+_1847588	1847588	1847656	+	2	69	TTG	TAA	0	0	
mORF_+_1847666	1847666	1847746	+	2	81	GTG	TGA	0	0	
mORF_+_1847834	1847834	1847956	+	2	123	GTG	TGA	0	0	
mORF_+_1847963	1847963	1848013	+	2	51	TTG	TGA	0	0	
mORF_+_1848059	1848059	1848145	+	2	87	TTG	TGA	0	0	
mORF_+_1848203	1848203	1848286	+	2	84	TTG	TGA	0	0	
mORF_+_1848302	1848302	1848487	+	2	186	TTG	TGA	0	0	
mORF_+_1848492	1848492	1848515	+	3	24	GTG	TGA	0	0	
mORF_+_1848512	1848512	1848541	+	2	30	TTG	TGA	0	0	
mORF_+_1848581	1848581	1848622	+	2	42	ATG	TAG	0	0	
mORF_+_1848638	1848638	1848697	+	2	60	GTG	TGA	0	0	
mORF_+_1848690	1848690	1848995	+	3	306	TTG	TGA	0	0	
mORF_+_1848721	1848721	1848729	+	1	9	TTG	TGA	0	0	
mORF_+_1848730	1848730	1848816	+	1	87	GTG	TAG	0	0	
mORF_+_1848823	1848823	1849041	+	1	219	GTG	TGA	0	0	
mORF_+_1848884	1848884	1849900	+	2	1017	ATG	TAA	18	164	pORF_+_1848884
mORF_+_1849038	1849038	1849055	+	3	18	ATG	TGA	0	0	
mORF_+_1849095	1849095	1849226	+	3	132	TTG	TGA	0	0	
mORF_+_1849284	1849284	1849325	+	3	42	ATG	TAA	0	0	
mORF_+_1849377	1849377	1849454	+	3	78	ATG	TGA	0	0	
mORF_+_1849476	1849476	1849490	+	3	15	GTG	TAA	0	0	
mORF_+_1849518	1849518	1849526	+	3	9	TTG	TAG	0	0	

mORF_+_1849608	1849608	1849694	+	3	87	ATG	TGA	0	0	
mORF_+_1849699	1849699	1849713	+	1	15	ATG	TAA	0	0	
mORF_+_1849725	1849725	1849766	+	3	42	GTG	TAA	0	0	
mORF_+_1849767	1849767	1849784	+	3	18	TTG	TGA	0	0	
mORF_+_1849893	1849893	1850552	+	3	660	ATG	TAA	2	6	pORF_+_1849893
mORF_+_1849948	1849948	1850019	+	1	72	ATG	TGA	0	0	
mORF_+_1850020	1850020	1850112	+	1	93	TTG	TAG	0	0	
mORF_+_1850027	1850027	1850044	+	2	18	GTG	TGA	0	0	
mORF_+_1850170	1850170	1850259	+	1	90	GTG	TAG	0	0	
mORF_+_1850260	1850260	1850349	+	1	90	TTG	TGA	0	0	
mORF_+_1850375	1850375	1850419	+	2	45	TTG	TAA	0	0	
mORF_+_1850437	1850437	1850454	+	1	18	ATG	TGA	0	0	
mORF_+_1850441	1850441	1850728	+	2	288	TTG	TAA	0	0	
mORF_+_1850473	1850473	1850589	+	1	117	GTG	TAG	0	0	
mORF_+_1850608	1850608	1850733	+	1	126	GTG	TAA	0	0	
mORF_+_1850691	1850691	1850768	+	3	78	ATG	TAA	0	0	
mORF_+_1850768	1850768	1850776	+	2	9	ATG	TAA	0	0	
mORF_+_1850770	1850770	1850802	+	1	33	GTG	TGA	0	0	
mORF_+_1850799	1850799	1850885	+	3	87	GTG	TAA	0	0	
mORF_+_1850858	1850858	1850917	+	2	60	ATG	TAA	0	0	
mORF_+_1850863	1850863	1850964	+	1	102	TTG	TAG	0	0	
mORF_+_1850910	1850910	1850942	+	3	33	ATG	TAG	0	0	
mORF_+_1850971	1850971	1851000	+	1	30	TTG	TAA	0	0	
mORF_+_1851012	1851012	1851041	+	3	30	GTG	TGA	0	0	
mORF_+_1851038	1851038	1851052	+	2	15	ATG	TAA	0	0	
mORF_+_1851052	1851052	1851063	+	1	12	ATG	TAA	0	0	
mORF_+_1851109	1851109	1851138	+	1	30	TTG	TAA	0	0	
mORF_+_1851126	1851126	1851173	+	3	48	ATG	TAA	0	0	
mORF_+_1851180	1851180	1851290	+	3	111	ATG	TGA	0	0	
mORF_+_1851187	1851187	1851204	+	1	18	TTG	TAA	0	0	
mORF_+_1851214	1851214	1851240	+	1	27	ATG	TAA	0	0	
mORF_+_1851335	1851335	1851427	+	2	93	TTG	TGA	0	0	
mORF_+_1851400	1851400	1851414	+	1	15	GTG	TAA	0	0	
mORF_+_1851447	1851447	1851611	+	3	165	ATG	TAG	0	0	
mORF_+_1851547	1851547	1851591	+	1	45	ATG	TAA	0	0	
mORF_+_1851601	1851601	1851621	+	1	21	ATG	TAA	0	0	
mORF_+_1851663	1851663	1851758	+	3	96	ATG	TAG	0	0	
mORF_+_1851700	1851700	1851720	+	1	21	TTG	TGA	0	0	
mORF_+_1851781	1851781	1851792	+	1	12	GTG	TGA	0	0	
mORF_+_1851789	1851789	1851797	+	3	9	ATG	TAA	0	0	
mORF_+_1851808	1851808	1851819	+	1	12	ATG	TAA	0	0	
mORF_+_1851828	1851828	1851890	+	3	63	TTG	TAA	0	0	
mORF_+_1851841	1851841	1851918	+	1	78	TTG	TAA	0	0	
mORF_+_1851944	1851944	1852006	+	2	63	ATG	TAG	0	0	
mORF_+_1851976	1851976	1852032	+	1	57	TTG	TAG	0	0	
mORF_+_1852007	1852007	1852024	+	2	18	GTG	TAA	0	0	
mORF_+_1852036	1852036	1852098	+	1	63	TTG	TAA	0	0	
mORF_+_1852101	1852101	1852118	+	3	18	TTG	TAA	0	0	
mORF_+_1852109	1852109	1852198	+	2	90	GTG	TAA	0	0	
mORF_+_1852111	1852111	1852179	+	1	69	GTG	TGA	0	0	
mORF_+_1852155	1852155	1852202	+	3	48	ATG	TAA	0	0	
mORF_+_1852204	1852204	1852221	+	1	18	ATG	TAA	0	0	
mORF_+_1852235	1852235	1852255	+	2	21	TTG	TGA	0	0	
mORF_+_1852252	1852252	1852266	+	1	15	GTG	TAA	0	0	
mORF_+_1852293	1852293	1852304	+	3	12	TTG	TGA	0	0	
mORF_+_1852301	1852301	1852387	+	2	87	TTG	TGA	0	0	
mORF_+_1852384	1852384	1852428	+	1	45	ATG	TGA	0	0	
mORF_+_1852397	1852397	1852483	+	2	87	ATG	TGA	0	0	
mORF_+_1852425	1852425	1852472	+	3	48	GTG	TAA	0	0	
mORF_+_1852492	1852492	1852518	+	1	27	ATG	TAG	0	0	
mORF_+_1852511	1852511	1852651	+	2	141	TTG	TAA	0	0	
mORF_+_1852617	1852617	1852634	+	3	18	GTG	TAA	0	0	
mORF_+_1852656	1852656	1852850	+	3	195	ATG	TAA	0	0	

mORF_+_1852675	1852675	1852707	+	1	33	ATG	TAA	0	0
mORF_+_1852772	1852772	1852792	+	2	21	ATG	TGA	0	0
mORF_+_1852832	1852832	1852858	+	2	27	TTG	TGA	0	0
mORF_+_1852843	1852843	1852950	+	1	108	TTG	TAA	0	0
mORF_+_1852851	1852851	1852928	+	3	78	TTG	TAA	0	0
mORF_+_1852932	1852932	1853000	+	3	69	ATG	TGA	0	0
mORF_+_1852997	1852997	1853071	+	2	75	GTG	TAA	0	0
mORF_+_1853004	1853004	1853018	+	3	15	GTG	TAA	0	0
mORF_+_1853050	1853050	1853076	+	1	27	ATG	TGA	0	0
mORF_+_1853073	1853073	1853195	+	3	123	TTG	TGA	0	0
mORF_+_1853083	1853083	1853121	+	1	39	GTG	TAG	0	0
mORF_+_1853170	1853170	1853310	+	1	141	GTG	TGA	0	0
mORF_+_1853247	1853247	1853300	+	3	54	ATG	TAA	0	0
mORF_+_1853307	1853307	1853348	+	3	42	GTG	TAA	0	0
mORF_+_1853361	1853361	1853432	+	3	72	ATG	TGA	0	0
mORF_+_1853380	1853380	1853436	+	1	57	GTG	TAA	0	0
mORF_+_1853453	1853453	1853527	+	2	75	TTG	TAA	0	0
mORF_+_1853569	1853569	1853658	+	1	90	ATG	TAG	0	0
mORF_+_1853588	1853588	1853710	+	2	123	GTG	TAA	0	0
mORF_+_1853595	1853595	1853600	+	3	6	ATG	TAG	0	0
mORF_+_1853607	1853607	1853612	+	3	6	ATG	TAA	0	0
mORF_+_1853700	1853700	1853789	+	3	90	TTG	TGA	0	0
mORF_+_1853808	1853808	1854380	+	3	573	TTG	TAA	0	0
mORF_+_1853858	1853858	1853980	+	2	123	ATG	TAA	0	0
mORF_+_1853911	1853911	1853964	+	1	54	ATG	TAA	0	0
mORF_+_1853971	1853971	1854090	+	1	120	TTG	TAG	0	0
mORF_+_1853996	1853996	1854079	+	2	84	TTG	TAG	0	0
mORF_+_1854097	1854097	1854156	+	1	60	TTG	TAA	0	0
mORF_+_1854328	1854328	1854345	+	1	18	GTG	TGA	0	0
mORF_+_1854352	1854352	1854369	+	1	18	TTG	TAG	0	0
mORF_+_1854394	1854394	1854438	+	1	45	ATG	TGA	0	0
mORF_+_1854435	1854435	1854557	+	3	123	TTG	TGA	0	0
mORF_+_1854476	1854476	1854496	+	2	21	TTG	TAG	0	0
mORF_+_1854514	1854514	1854525	+	1	12	GTG	TGA	0	0
mORF_+_1854538	1854538	1854621	+	1	84	GTG	TGA	0	0
mORF_+_1854618	1854618	1854701	+	3	84	GTG	TGA	0	0
mORF_+_1854698	1854698	1854775	+	2	78	TTG	TAA	0	0
mORF_+_1854717	1854717	1854863	+	3	147	TTG	TAA	0	0
mORF_+_1854775	1854775	1854804	+	1	30	ATG	TAA	0	0
mORF_+_1854785	1854785	1854991	+	2	207	ATG	TAA	0	0
mORF_+_1854805	1854805	1854891	+	1	87	TTG	TGA	0	0
mORF_+_1854901	1854901	1854918	+	1	18	ATG	TAG	0	0
mORF_+_1854967	1854967	1855056	+	1	90	TTG	TGA	0	0
mORF_+_1855001	1855001	1855114	+	2	114	ATG	TGA	0	0
mORF_+_1855041	1855041	1855247	+	3	207	ATG	TGA	0	0
mORF_+_1855108	1855108	1855254	+	1	147	ATG	TAA	0	0
mORF_+_1855136	1855136	1855147	+	2	12	TTG	TAA	0	0
mORF_+_1855169	1855169	1855219	+	2	51	ATG	TGA	0	0
mORF_+_1855238	1855238	1855531	+	2	294	GTG	TAA	0	0
mORF_+_1855260	1855260	1855289	+	3	30	ATG	TGA	0	0
mORF_+_1855267	1855267	1855341	+	1	75	TTG	TAG	0	0
mORF_+_1855341	1855341	1855394	+	3	54	GTG	TAA	0	0
mORF_+_1855422	1855422	1855451	+	3	30	ATG	TAA	0	0
mORF_+_1855444	1855444	1855512	+	1	69	TTG	TGA	0	0
mORF_+_1855509	1855509	1855595	+	3	87	ATG	TGA	0	0
mORF_+_1855577	1855577	1855660	+	2	84	TTG	TAA	0	0
mORF_+_1855603	1855603	1855608	+	1	6	ATG	TGA	0	0
mORF_+_1855605	1855605	1855625	+	3	21	GTG	TGA	0	0
mORF_+_1855627	1855627	1855746	+	1	120	GTG	TAA	0	0
mORF_+_1855731	1855731	1855817	+	3	87	ATG	TAA	0	0
mORF_+_1855739	1855739	1855780	+	2	42	TTG	TGA	0	0
mORF_+_1855756	1855756	1855824	+	1	69	GTG	TAA	0	0
mORF_+_1855845	1855845	1855898	+	3	54	ATG	TAA	0	0

mORF_+_1855876	1855876	1855950	+	1	75	ATG	TAG	0	0
mORF_+_1855883	1855883	1855942	+	2	60	TTG	TGA	0	0
mORF_+_1855959	1855959	1855970	+	3	12	GTG	TAA	0	0
mORF_+_1855974	1855974	1855982	+	3	9	TTG	TAG	0	0
mORF_+_1856001	1856001	1856093	+	3	93	GTG	TAA	0	0
mORF_+_1856032	1856032	1856067	+	1	36	TTG	TAA	0	0
mORF_+_1856095	1856095	1856106	+	1	12	GTG	TAA	0	0
mORF_+_1856109	1856109	1856171	+	3	63	GTG	TGA	0	0
mORF_+_1856165	1856165	1856485	+	2	321	TTG	TAA	0	0
mORF_+_1856176	1856176	1856184	+	1	9	GTG	TAG	0	0
mORF_+_1856184	1856184	1856450	+	3	267	GTG	TAA	0	0
mORF_+_1856194	1856194	1856205	+	1	12	TTG	TAA	0	0
mORF_+_1856236	1856236	1856340	+	1	105	TTG	TAA	0	0
mORF_+_1856485	1856485	1856517	+	1	33	ATG	TAA	0	0
mORF_+_1856499	1856499	1856561	+	3	63	TTG	TAA	0	0
mORF_+_1856504	1856504	1856716	+	2	213	TTG	TGA	0	0
mORF_+_1856619	1856619	1856666	+	3	48	TTG	TGA	0	0
mORF_+_1856686	1856686	1856697	+	1	12	TTG	TAG	0	0
mORF_+_1856726	1856726	1856737	+	2	12	ATG	TGA	0	0
mORF_+_1856818	1856818	1856862	+	1	45	TTG	TGA	0	0
mORF_+_1856820	1856820	1856903	+	3	84	GTG	TAA	0	0
mORF_+_1856881	1856881	1857009	+	1	129	TTG	TAA	0	0
mORF_+_1856954	1856954	1856965	+	2	12	TTG	TAA	0	0
mORF_+_1856966	1856966	1856989	+	2	24	TTG	TAA	0	0
mORF_+_1857038	1857038	1857055	+	2	18	GTG	TGA	0	0
mORF_+_1857094	1857094	1857141	+	1	48	TTG	TAG	0	0
mORF_+_1857190	1857190	1857219	+	1	30	ATG	TAG	0	0
mORF_+_1857207	1857207	1857215	+	3	9	TTG	TGA	0	0
mORF_+_1857212	1857212	1857304	+	2	93	GTG	TAA	0	0
mORF_+_1857295	1857295	1857609	+	1	315	ATG	TGA	0	0
mORF_+_1857314	1857314	1857367	+	2	54	ATG	TAA	0	0
mORF_+_1857386	1857386	1857403	+	2	18	TTG	TAA	0	0
mORF_+_1857407	1857407	1857532	+	2	126	GTG	TAA	0	0
mORF_+_1857504	1857504	1857764	+	3	261	TTG	TGA	0	0
mORF_+_1857689	1857689	1857700	+	2	12	TTG	TAA	0	0
mORF_+_1857742	1857742	1857963	+	1	222	GTG	TGA	0	0
mORF_+_1857761	1857761	1857793	+	2	33	ATG	TAA	0	0
mORF_+_1857806	1857806	1857847	+	2	42	TTG	TGA	0	0
mORF_+_1857929	1857929	1857982	+	2	54	GTG	TGA	0	0
mORF_+_1857960	1857960	1858064	+	3	105	ATG	TGA	0	0
mORF_+_1857964	1857964	1857975	+	1	12	ATG	TAG	0	0
mORF_+_1857979	1857979	1858260	+	1	282	ATG	TAA	0	0
mORF_+_1858058	1858058	1858414	+	2	357	TTG	TAA	0	0
mORF_+_1858188	1858188	1858208	+	3	21	ATG	TAA	0	0
mORF_+_1858230	1858230	1858298	+	3	69	ATG	TAA	0	0
mORF_+_1858276	1858276	1858305	+	1	30	GTG	TGA	0	0
mORF_+_1858302	1858302	1858451	+	3	150	ATG	TAG	0	0
mORF_+_1858315	1858315	1858380	+	1	66	TTG	TGA	0	0
mORF_+_1858435	1858435	1858467	+	1	33	ATG	TGA	0	0
mORF_+_1858457	1858457	1859377	+	2	921	ATG	TAG	0	0
mORF_+_1858464	1858464	1858832	+	3	369	ATG	TGA	0	0
mORF_+_1858579	1858579	1858668	+	1	90	GTG	TAG	0	0
mORF_+_1858702	1858702	1858770	+	1	69	TTG	TAA	0	0
mORF_+_1858801	1858801	1858818	+	1	18	GTG	TGA	0	0
mORF_+_1858860	1858860	1858871	+	3	12	ATG	TAG	0	0
mORF_+_1858953	1858953	1859090	+	3	138	TTG	TGA	0	0
mORF_+_1859133	1859133	1859222	+	3	90	TTG	TAG	0	0
mORF_+_1859229	1859229	1859318	+	3	90	ATG	TAG	0	0
mORF_+_1859245	1859245	1859259	+	1	15	TTG	TAA	0	0
mORF_+_1859296	1859296	1859412	+	1	117	GTG	TGA	0	0
mORF_+_1859331	1859331	1859387	+	3	57	TTG	TAG	0	0
mORF_+_1859388	1859388	1859450	+	3	63	ATG	TAA	0	0
mORF_+_1859416	1859416	1859439	+	1	24	TTG	TAA	0	0

mORF_+_1859450	1859450	1859638	+	2	189	ATG	TAG	0	0	
mORF_+_1859491	1859491	1859514	+	1	24	ATG	TGA	0	0	
mORF_+_1859511	1859511	1859567	+	3	57	TTG	TAG	0	0	
mORF_+_1859601	1859601	1859606	+	3	6	GTG	TGA	0	0	
mORF_+_1859646	1859646	1859657	+	3	12	ATG	TAA	0	0	
mORF_+_1859658	1859658	1859666	+	3	9	TTG	TGA	0	0	
mORF_+_1859663	1859663	1859755	+	2	93	ATG	TGA	0	0	
mORF_+_1859670	1859670	1859720	+	3	51	GTG	TGA	0	0	
mORF_+_1859736	1859736	1859804	+	3	69	ATG	TGA	0	0	
mORF_+_1859749	1859749	1859796	+	1	48	TTG	TGA	0	0	
mORF_+_1859809	1859809	1859979	+	1	171	TTG	TGA	0	0	
mORF_+_1859811	1859811	1860050	+	3	240	GTG	TGA	0	0	
mORF_+_1859825	1859825	1860022	+	2	198	ATG	TAA	0	0	
mORF_+_1860047	1860047	1860106	+	2	60	TTG	TAA	0	0	
mORF_+_1860117	1860117	1860212	+	3	96	TTG	TGA	0	0	
mORF_+_1860142	1860142	1860201	+	1	60	ATG	TGA	0	0	
mORF_+_1860182	1860182	1860217	+	2	36	ATG	TAA	0	0	
mORF_+_1860221	1860221	1860247	+	2	27	ATG	TAG	0	0	
mORF_+_1860278	1860278	1860292	+	2	15	TTG	TGA	0	0	
mORF_+_1860283	1860283	1860351	+	1	69	TTG	TAA	0	0	
mORF_+_1860338	1860338	1860382	+	2	45	TTG	TGA	0	0	
mORF_+_1860363	1860363	1860449	+	3	87	ATG	TAG	0	0	
mORF_+_1860379	1860379	1860492	+	1	114	ATG	TGA	0	0	
mORF_+_1860476	1860476	1860496	+	2	21	GTG	TGA	0	0	
mORF_+_1860489	1860489	1860539	+	3	51	GTG	TAA	0	0	
mORF_+_1860542	1860542	1860610	+	2	69	TTG	TAA	0	0	
mORF_+_1860556	1860556	1860576	+	1	21	ATG	TGA	0	0	
mORF_+_1860573	1860573	1860599	+	3	27	GTG	TAA	0	0	
mORF_+_1860600	1860600	1860683	+	3	84	TTG	TAG	0	0	
mORF_+_1860632	1860632	1860658	+	2	27	GTG	TGA	0	0	
mORF_+_1860655	1860655	1860708	+	1	54	GTG	TGA	0	0	
mORF_+_1860692	1860692	1860712	+	2	21	TTG	TGA	0	0	
mORF_+_1860705	1860705	1860737	+	3	33	ATG	TAA	0	0	
mORF_+_1860709	1860709	1860798	+	1	90	TTG	TGA	0	0	
mORF_+_1860743	1860743	1860748	+	2	6	TTG	TAA	0	0	
mORF_+_1860786	1860786	1861790	+	3	1005	GTG	TAA	268	29432	pORF_+_1860786
mORF_+_1860823	1860823	1860903	+	1	81	TTG	TAG	0	0	
mORF_+_1860934	1860934	1860975	+	1	42	ATG	TGA	0	0	
mORF_+_1861012	1861012	1861044	+	1	33	GTG	TGA	0	0	
mORF_+_1861046	1861046	1861066	+	2	21	ATG	TGA	0	0	
mORF_+_1861057	1861057	1861098	+	1	42	TTG	TGA	0	0	
mORF_+_1861132	1861132	1861152	+	1	21	GTG	TGA	0	0	
mORF_+_1861210	1861210	1861311	+	1	102	ATG	TGA	0	0	
mORF_+_1861351	1861351	1861440	+	1	90	TTG	TAG	0	0	
mORF_+_1861462	1861462	1861473	+	1	12	ATG	TGA	0	0	
mORF_+_1861516	1861516	1861524	+	1	9	TTG	TGA	0	0	
mORF_+_1861624	1861624	1861632	+	1	9	ATG	TAG	0	0	
mORF_+_1861658	1861658	1861681	+	2	24	TTG	TAA	0	0	
mORF_+_1861675	1861675	1861698	+	1	24	ATG	TGA	0	0	
mORF_+_1861792	1861792	1861800	+	1	9	TTG	TGA	0	0	
mORF_+_1861797	1861797	1861808	+	3	12	ATG	TGA	0	0	
mORF_+_1861805	1861805	1861813	+	2	9	GTG	TAA	0	0	
mORF_+_1861853	1861853	1862758	+	2	906	ATG	TAA	48	745	pORF_+_1861853
mORF_+_1861890	1861890	1861982	+	3	93	TTG	TAA	0	0	
mORF_+_1861992	1861992	1862057	+	3	66	TTG	TGA	0	0	
mORF_+_1862020	1862020	1862037	+	1	18	GTG	TGA	0	0	
mORF_+_1862050	1862050	1862202	+	1	153	GTG	TGA	0	0	
mORF_+_1862079	1862079	1862189	+	3	111	ATG	TGA	0	0	
mORF_+_1862199	1862199	1862219	+	3	21	ATG	TAG	0	0	
mORF_+_1862229	1862229	1862237	+	3	9	TTG	TGA	0	0	
mORF_+_1862311	1862311	1862316	+	1	6	TTG	TGA	0	0	
mORF_+_1862313	1862313	1862399	+	3	87	GTG	TAA	0	0	
mORF_+_1862406	1862406	1862438	+	3	33	GTG	TGA	0	0	

mORF_+_1862439	1862439	1862462	+	3	24	ATG	TGA	0	0	
mORF_+_1862466	1862466	1862510	+	3	45	ATG	TGA	0	0	
mORF_+_1862521	1862521	1862535	+	1	15	TTG	TAA	0	0	
mORF_+_1862535	1862535	1862549	+	3	15	ATG	TGA	0	0	
mORF_+_1862589	1862589	1862672	+	3	84	TTG	TAG	0	0	
mORF_+_1862665	1862665	1862868	+	1	204	TTG	TAA	0	0	
mORF_+_1862745	1862745	1862768	+	3	24	TTG	TAA	0	0	
mORF_+_1862768	1862768	1862959	+	2	192	ATG	TGA	0	0	
mORF_+_1862775	1862775	1862864	+	3	90	GTG	TAG	0	0	
mORF_+_1862908	1862908	1863042	+	1	135	TTG	TAA	0	0	
mORF_+_1862937	1862937	1862966	+	3	30	TTG	TGA	0	0	
mORF_+_1862988	1862988	1862999	+	3	12	GTG	TGA	0	0	
mORF_+_1863002	1863002	1863007	+	2	6	TTG	TGA	0	0	
mORF_+_1863012	1863012	1863026	+	3	15	GTG	TGA	0	0	
mORF_+_1863023	1863023	1863085	+	2	63	TTG	TAA	0	0	
mORF_+_1863106	1863106	1863126	+	1	21	TTG	TAG	0	0	
mORF_+_1863144	1863144	1863173	+	3	30	GTG	TAG	0	0	
mORF_+_1863154	1863154	1863327	+	1	174	ATG	TAA	0	0	
mORF_+_1863173	1863173	1863184	+	2	12	GTG	TGA	0	0	
mORF_+_1863353	1863353	1863418	+	2	66	TTG	TAG	0	0	
mORF_+_1863378	1863378	1863425	+	3	48	ATG	TAG	0	0	
mORF_+_1863394	1863394	1863459	+	1	66	TTG	TAA	0	0	
mORF_+_1863459	1863459	1863518	+	3	60	ATG	TGA	0	0	
mORF_+_1863515	1863515	1863574	+	2	60	ATG	TGA	0	0	
mORF_+_1863549	1863549	1863638	+	3	90	GTG	TAA	0	0	
mORF_+_1863640	1863640	1863690	+	1	51	TTG	TAA	0	0	
mORF_+_1863660	1863660	1863707	+	3	48	TTG	TGA	0	0	
mORF_+_1863677	1863677	1863766	+	2	90	TTG	TGA	0	0	
mORF_+_1863720	1863720	1864262	+	3	543	ATG	TGA	0	0	
mORF_+_1863742	1863742	1863762	+	1	21	ATG	TAG	0	0	
mORF_+_1863763	1863763	1863843	+	1	81	GTG	TAG	0	0	
mORF_+_1863845	1863845	1864144	+	2	300	GTG	TAA	0	0	
mORF_+_1863880	1863880	1863885	+	1	6	TTG	TAG	0	0	
mORF_+_1863961	1863961	1863978	+	1	18	TTG	TAA	0	0	
mORF_+_1864045	1864045	1864053	+	1	9	TTG	TAA	0	0	
mORF_+_1864081	1864081	1864131	+	1	51	ATG	TAA	0	0	
mORF_+_1864171	1864171	1864197	+	1	27	ATG	TGA	0	0	
mORF_+_1864228	1864228	1864236	+	1	9	TTG	TAA	0	0	
mORF_+_1864259	1864259	1864342	+	2	84	TTG	TGA	0	0	
mORF_+_1864339	1864339	1864359	+	1	21	TTG	TAA	0	0	
mORF_+_1864382	1864382	1864462	+	2	81	ATG	TAA	0	0	
mORF_+_1864386	1864386	1864502	+	3	117	GTG	TAA	0	0	
mORF_+_1864472	1864472	1864486	+	2	15	GTG	TGA	0	0	
mORF_+_1864483	1864483	1864593	+	1	111	TTG	TAA	0	0	
mORF_+_1864518	1864518	1864601	+	3	84	ATG	TAA	0	0	
mORF_+_1864616	1864616	1864717	+	2	102	ATG	TGA	0	0	
mORF_+_1864638	1864638	1864706	+	3	69	ATG	TGA	0	0	
mORF_+_1864708	1864708	1864935	+	1	228	ATG	TGA	0	0	
mORF_+_1864731	1864731	1864766	+	3	36	GTG	TAA	0	0	
mORF_+_1864769	1864769	1864810	+	2	42	TTG	TAA	0	0	
mORF_+_1864812	1864812	1864820	+	3	9	ATG	TGA	0	0	
mORF_+_1864817	1864817	1864837	+	2	21	ATG	TAG	0	0	
mORF_+_1864824	1864824	1864889	+	3	66	TTG	TGA	0	0	
mORF_+_1864886	1864886	1864900	+	2	15	ATG	TAA	0	0	
mORF_+_1864904	1864904	1864966	+	2	63	GTG	TGA	0	0	
mORF_+_1864932	1864932	1866866	+	3	1935	ATG	TAA	71	609	pORF_+_1864932
mORF_+_1864963	1864963	1865061	+	1	99	ATG	TGA	0	0	
mORF_+_1865012	1865012	1865050	+	2	39	TTG	TGA	0	0	
mORF_+_1865071	1865071	1865208	+	1	138	GTG	TGA	0	0	
mORF_+_1865269	1865269	1865301	+	1	33	GTG	TGA	0	0	
mORF_+_1865329	1865329	1865337	+	1	9	ATG	TGA	0	0	
mORF_+_1865347	1865347	1865520	+	1	174	GTG	TAG	0	0	
mORF_+_1865465	1865465	1865488	+	2	24	GTG	TGA	0	0	

mORF_+_1865551	1865551	1865760	+	1	210	TTG	TAA	0	0	
mORF_+_1865684	1865684	1865719	+	2	36	GTG	TGA	0	0	
mORF_+_1865852	1865852	1865869	+	2	18	ATG	TAA	0	0	
mORF_+_1865899	1865899	1865913	+	1	15	GTG	TGA	0	0	
mORF_+_1865924	1865924	1865971	+	2	48	TTG	TAA	0	0	
mORF_+_1865977	1865977	1865985	+	1	9	GTG	TGA	0	0	
mORF_+_1865996	1865996	1866097	+	2	102	ATG	TGA	0	0	
mORF_+_1866094	1866094	1866111	+	1	18	ATG	TGA	0	0	
mORF_+_1866151	1866151	1866180	+	1	30	GTG	TGA	0	0	
mORF_+_1866199	1866199	1866243	+	1	45	TTG	TAG	0	0	
mORF_+_1866292	1866292	1866345	+	1	54	TTG	TGA	0	0	
mORF_+_1866367	1866367	1866792	+	1	426	ATG	TGA	0	0	
mORF_+_1866830	1866830	1866856	+	2	27	GTG	TAA	0	0	
mORF_+_1866886	1866886	1866966	+	1	81	ATG	TAG	0	0	
mORF_+_1866954	1866954	1866995	+	3	42	TTG	TGA	0	0	
mORF_+_1866979	1866979	1868262	+	1	1284	ATG	TAA	2	4	pORF_+_1866979
mORF_+_1866992	1866992	1867006	+	2	15	TTG	TGA	0	0	
mORF_+_1867181	1867181	1867390	+	2	210	GTG	TGA	0	0	
mORF_+_1867475	1867475	1867519	+	2	45	TTG	TGA	0	0	
mORF_+_1867544	1867544	1867729	+	2	186	ATG	TGA	0	0	
mORF_+_1867734	1867734	1867775	+	3	42	TTG	TAA	0	0	
mORF_+_1867883	1867883	1867942	+	2	60	ATG	TGA	0	0	
mORF_+_1867952	1867952	1867960	+	2	9	ATG	TAG	0	0	
mORF_+_1867986	1867986	1868024	+	3	39	GTG	TAA	0	0	
mORF_+_1868033	1868033	1868311	+	2	279	ATG	TAA	0	0	
mORF_+_1868046	1868046	1868054	+	3	9	TTG	TGA	0	0	
mORF_+_1868133	1868133	1868147	+	3	15	GTG	TGA	0	0	
mORF_+_1868356	1868356	1868367	+	1	12	ATG	TAA	0	0	
mORF_+_1868409	1868409	1869884	+	3	1476	ATG	TAA	0	0	
mORF_+_1868473	1868473	1868511	+	1	39	TTG	TAA	0	0	
mORF_+_1868527	1868527	1868568	+	1	42	TTG	TAA	0	0	
mORF_+_1868618	1868618	1868638	+	2	21	TTG	TAA	0	0	
mORF_+_1868650	1868650	1868655	+	1	6	ATG	TAA	0	0	
mORF_+_1868686	1868686	1868736	+	1	51	TTG	TAA	0	0	
mORF_+_1868785	1868785	1868796	+	1	12	TTG	TAA	0	0	
mORF_+_1868797	1868797	1868814	+	1	18	GTG	TAG	0	0	
mORF_+_1868815	1868815	1868829	+	1	15	TTG	TAA	0	0	
mORF_+_1868878	1868878	1868928	+	1	51	ATG	TAA	0	0	
mORF_+_1868921	1868921	1868971	+	2	51	TTG	TGA	0	0	
mORF_+_1868950	1868950	1869012	+	1	63	ATG	TGA	0	0	
mORF_+_1869079	1869079	1869195	+	1	117	ATG	TAG	0	0	
mORF_+_1869146	1869146	1869274	+	2	129	TTG	TGA	0	0	
mORF_+_1869271	1869271	1869348	+	1	78	ATG	TGA	0	0	
mORF_+_1869397	1869397	1869408	+	1	12	ATG	TGA	0	0	
mORF_+_1869469	1869469	1869612	+	1	144	TTG	TAG	0	0	
mORF_+_1869530	1869530	1869550	+	2	21	ATG	TGA	0	0	
mORF_+_1869625	1869625	1869714	+	1	90	GTG	TGA	0	0	
mORF_+_1869733	1869733	1869753	+	1	21	ATG	TGA	0	0	
mORF_+_1869763	1869763	1869813	+	1	51	TTG	TGA	0	0	
mORF_+_1869885	1869885	1871555	+	3	1671	GTG	TGA	0	0	
mORF_+_1869905	1869905	1869952	+	2	48	ATG	TAA	0	0	
mORF_+_1869916	1869916	1869981	+	1	66	GTG	TGA	0	0	
mORF_+_1870108	1870108	1870122	+	1	15	GTG	TGA	0	0	
mORF_+_1870141	1870141	1870170	+	1	30	TTG	TGA	0	0	
mORF_+_1870171	1870171	1870257	+	1	87	GTG	TGA	0	0	
mORF_+_1870324	1870324	1870353	+	1	30	TTG	TAA	0	0	
mORF_+_1870423	1870423	1870599	+	1	177	TTG	TGA	0	0	
mORF_+_1870630	1870630	1870722	+	1	93	TTG	TGA	0	0	
mORF_+_1870744	1870744	1870761	+	1	18	ATG	TAA	0	0	
mORF_+_1870768	1870768	1870860	+	1	93	TTG	TAA	0	0	
mORF_+_1870921	1870921	1871028	+	1	108	ATG	TGA	0	0	
mORF_+_1871000	1871000	1871101	+	2	102	GTG	TAG	0	0	
mORF_+_1871080	1871080	1871112	+	1	33	ATG	TGA	0	0	

mORF_+_1871200	1871200	1871223	+	1	24	TTG	TAA	0	0	
mORF_+_1871233	1871233	1871265	+	1	33	ATG	TAG	0	0	
mORF_+_1871311	1871311	1871469	+	1	159	GTG	TGA	0	0	
mORF_+_1871488	1871488	1871601	+	1	114	ATG	TGA	0	0	
mORF_+_1871552	1871552	1871596	+	2	45	ATG	TGA	0	0	
mORF_+_1871565	1871565	1871582	+	3	18	GTG	TAA	0	0	
mORF_+_1871598	1871598	1872101	+	3	504	ATG	TAA	8	31	pORF_+_1871598
mORF_+_1871662	1871662	1871697	+	1	36	GTG	TAG	0	0	
mORF_+_1871702	1871702	1871707	+	2	6	ATG	TGA	0	0	
mORF_+_1871704	1871704	1871739	+	1	36	GTG	TAG	0	0	
mORF_+_1871746	1871746	1871787	+	1	42	GTG	TAA	0	0	
mORF_+_1871762	1871762	1871767	+	2	6	ATG	TAA	0	0	
mORF_+_1871794	1871794	1871835	+	1	42	ATG	TGA	0	0	
mORF_+_1871896	1871896	1872039	+	1	144	ATG	TGA	0	0	
mORF_+_1872061	1872061	1872105	+	1	45	TTG	TAG	0	0	
mORF_+_1872151	1872151	1872198	+	1	48	ATG	TGA	0	0	
mORF_+_1872164	1872164	1872172	+	2	9	ATG	TGA	0	0	
mORF_+_1872179	1872179	1872208	+	2	30	GTG	TAG	0	0	
mORF_+_1872195	1872195	1872383	+	3	189	TTG	TGA	0	0	
mORF_+_1872241	1872241	1872342	+	1	102	TTG	TAA	0	0	
mORF_+_1872257	1872257	1872268	+	2	12	ATG	TGA	0	0	
mORF_+_1872290	1872290	1872304	+	2	15	ATG	TAA	0	0	
mORF_+_1872359	1872359	1872397	+	2	39	TTG	TGA	0	0	
mORF_+_1872376	1872376	1872822	+	1	447	ATG	TAG	0	0	
mORF_+_1872473	1872473	1872493	+	2	21	TTG	TAA	0	0	
mORF_+_1872507	1872507	1872515	+	3	9	GTG	TGA	0	0	
mORF_+_1872512	1872512	1872529	+	2	18	TTG	TAA	0	0	
mORF_+_1872554	1872554	1872604	+	2	51	TTG	TGA	0	0	
mORF_+_1872641	1872641	1872649	+	2	9	TTG	TAG	0	0	
mORF_+_1872656	1872656	1872685	+	2	30	TTG	TGA	0	0	
mORF_+_1872770	1872770	1872805	+	2	36	TTG	TGA	0	0	
mORF_+_1872806	1872806	1872826	+	2	21	TTG	TAA	0	0	
mORF_+_1872851	1872851	1872895	+	2	45	TTG	TGA	0	0	
mORF_+_1872889	1872889	1872963	+	1	75	TTG	TAA	0	0	
mORF_+_1872911	1872911	1872946	+	2	36	ATG	TAA	0	0	
mORF_+_1873032	1873032	1873133	+	3	102	TTG	TGA	0	0	
mORF_+_1873064	1873064	1873201	+	2	138	TTG	TAA	0	0	
mORF_+_1873072	1873072	1873128	+	1	57	ATG	TAG	0	0	
mORF_+_1873162	1873162	1873332	+	1	171	GTG	TAA	0	0	
mORF_+_1873290	1873290	1873367	+	3	78	GTG	TGA	0	0	
mORF_+_1873364	1873364	1873462	+	2	99	TTG	TAG	0	0	
mORF_+_1873368	1873368	1873493	+	3	126	TTG	TGA	0	0	
mORF_+_1873408	1873408	1873449	+	1	42	GTG	TAA	0	0	
mORF_+_1873450	1873450	1873581	+	1	132	TTG	TGA	0	0	
mORF_+_1873487	1873487	1873510	+	2	24	GTG	TAA	0	0	
mORF_+_1873526	1873526	1873615	+	2	90	GTG	TAG	0	0	
mORF_+_1873578	1873578	1873634	+	3	57	TTG	TAG	0	0	
mORF_+_1873636	1873636	1873683	+	1	48	TTG	TAA	0	0	
mORF_+_1873686	1873686	1873700	+	3	15	ATG	TGA	0	0	
mORF_+_1873697	1873697	1874878	+	2	1182	ATG	TAA	0	0	
mORF_+_1873734	1873734	1873757	+	3	24	TTG	TGA	0	0	
mORF_+_1873761	1873761	1873835	+	3	75	TTG	TGA	0	0	
mORF_+_1873881	1873881	1873889	+	3	9	TTG	TAA	0	0	
mORF_+_1873923	1873923	1873961	+	3	39	TTG	TGA	0	0	
mORF_+_1873965	1873965	1874048	+	3	84	GTG	TAG	0	0	
mORF_+_1874052	1874052	1874072	+	3	21	ATG	TAA	0	0	
mORF_+_1874187	1874187	1874216	+	3	30	TTG	TGA	0	0	
mORF_+_1874218	1874218	1874427	+	1	210	GTG	TAG	0	0	
mORF_+_1874274	1874274	1874285	+	3	12	ATG	TGA	0	0	
mORF_+_1874331	1874331	1874384	+	3	54	TTG	TGA	0	0	
mORF_+_1874388	1874388	1874468	+	3	81	TTG	TAG	0	0	
mORF_+_1874511	1874511	1874516	+	3	6	ATG	TGA	0	0	
mORF_+_1874526	1874526	1874552	+	3	27	GTG	TGA	0	0	

mORF_+_1874554	1874554	1874679	+	1	126	GTG	TAG	0	0	
mORF_+_1874571	1874571	1874645	+	3	75	TTG	TGA	0	0	
mORF_+_1874664	1874664	1874759	+	3	96	TTG	TGA	0	0	
mORF_+_1874775	1874775	1874831	+	3	57	ATG	TGA	0	0	
mORF_+_1874848	1874848	1874901	+	1	54	TTG	TAA	0	0	
mORF_+_1874885	1874885	1874893	+	2	9	GTG	TAG	0	0	
mORF_+_1874908	1874908	1874961	+	1	54	ATG	TGA	0	0	
mORF_+_1874912	1874912	1875280	+	2	369	GTG	TGA	12	40	pORF_+_1874912
mORF_+_1874958	1874958	1875038	+	3	81	ATG	TAG	0	0	
mORF_+_1875042	1875042	1875206	+	3	165	TTG	TGA	0	0	
mORF_+_1875049	1875049	1875057	+	1	9	GTG	TAA	0	0	
mORF_+_1875243	1875243	1875440	+	3	198	ATG	TAG	0	0	
mORF_+_1875277	1875277	1875387	+	1	111	GTG	TGA	0	0	
mORF_+_1875320	1875320	1875370	+	2	51	ATG	TAA	0	0	
mORF_+_1875392	1875392	1875505	+	2	114	TTG	TGA	0	0	
mORF_+_1875454	1875454	1875480	+	1	27	TTG	TAG	0	0	
mORF_+_1875481	1875481	1875546	+	1	66	GTG	TGA	0	0	
mORF_+_1875560	1875560	1875700	+	2	141	TTG	TAA	0	0	
mORF_+_1875610	1875610	1876764	+	1	1155	TTG	TGA	2	5	pORF_+_1875610
mORF_+_1875654	1875654	1875671	+	3	18	TTG	TGA	0	0	
mORF_+_1875684	1875684	1875704	+	3	21	ATG	TAA	0	0	
mORF_+_1875732	1875732	1875842	+	3	111	TTG	TGA	0	0	
mORF_+_1875776	1875776	1875862	+	2	87	TTG	TGA	0	0	
mORF_+_1875872	1875872	1876069	+	2	198	ATG	TGA	0	0	
mORF_+_1875951	1875951	1875983	+	3	33	GTG	TGA	0	0	
mORF_+_1876020	1876020	1876028	+	3	9	TTG	TGA	0	0	
mORF_+_1876091	1876091	1876186	+	2	96	ATG	TGA	0	0	
mORF_+_1876113	1876113	1876130	+	3	18	TTG	TGA	0	0	
mORF_+_1876140	1876140	1876148	+	3	9	GTG	TGA	0	0	
mORF_+_1876187	1876187	1876249	+	2	63	TTG	TGA	0	0	
mORF_+_1876250	1876250	1876276	+	2	27	TTG	TAA	0	0	
mORF_+_1876304	1876304	1876315	+	2	12	TTG	TGA	0	0	
mORF_+_1876397	1876397	1876513	+	2	117	ATG	TAG	0	0	
mORF_+_1876514	1876514	1876525	+	2	12	TTG	TAA	0	0	
mORF_+_1876535	1876535	1876597	+	2	63	ATG	TAG	0	0	
mORF_+_1876598	1876598	1876639	+	2	42	GTG	TAG	0	0	
mORF_+_1876664	1876664	1876792	+	2	129	ATG	TGA	0	0	
mORF_+_1876782	1876782	1876895	+	3	114	TTG	TAA	0	0	
mORF_+_1876786	1876786	1876827	+	1	42	TTG	TAA	0	0	
mORF_+_1876856	1876856	1876972	+	2	117	ATG	TAA	0	0	
mORF_+_1876867	1876867	1876956	+	1	90	TTG	TGA	0	0	
mORF_+_1876926	1876926	1876991	+	3	66	GTG	TAG	0	0	
mORF_+_1876963	1876963	1877034	+	1	72	ATG	TAA	0	0	
mORF_+_1877004	1877004	1877027	+	3	24	GTG	TAA	0	0	
mORF_+_1877006	1877006	1877041	+	2	36	GTG	TAA	0	0	
mORF_+_1877104	1877104	1877316	+	1	213	TTG	TAG	0	0	
mORF_+_1877264	1877264	1877308	+	2	45	ATG	TAG	0	0	
mORF_+_1877358	1877358	1877363	+	3	6	TTG	TGA	0	0	
mORF_+_1877360	1877360	1877581	+	2	222	GTG	TGA	0	0	
mORF_+_1877385	1877385	1877423	+	3	39	TTG	TGA	0	0	
mORF_+_1877445	1877445	1877936	+	3	492	ATG	TGA	0	0	
mORF_+_1877458	1877458	1877466	+	1	9	GTG	TAA	0	0	
mORF_+_1877566	1877566	1877628	+	1	63	TTG	TGA	0	0	
mORF_+_1877597	1877597	1877611	+	2	15	TTG	TGA	0	0	
mORF_+_1877629	1877629	1877697	+	1	69	ATG	TAA	0	0	
mORF_+_1877710	1877710	1877781	+	1	72	ATG	TGA	0	0	
mORF_+_1877821	1877821	1877856	+	1	36	TTG	TAA	0	0	
mORF_+_1877849	1877849	1877992	+	2	144	GTG	TGA	0	0	
mORF_+_1877943	1877943	1878077	+	3	135	ATG	TAG	0	0	
mORF_+_1877989	1877989	1878111	+	1	123	GTG	TAG	0	0	
mORF_+_1877993	1877993	1878001	+	2	9	ATG	TGA	0	0	
mORF_+_1878112	1878112	1878204	+	1	93	ATG	TGA	0	0	
mORF_+_1878201	1878201	1878218	+	3	18	GTG	TAG	0	0	

mORF_+_1878206	1878206	1878286	+	2	81	TTG	TAG	0	0	
mORF_+_1878327	1878327	1878353	+	3	27	ATG	TAA	0	0	
mORF_+_1878340	1878340	1878423	+	1	84	ATG	TAA	0	0	
mORF_+_1878392	1878392	1878499	+	2	108	ATG	TAA	0	0	
mORF_+_1878448	1878448	1878561	+	1	114	TTG	TAA	0	0	
mORF_+_1878551	1878551	1878655	+	2	105	ATG	TAA	0	0	
mORF_+_1878582	1878582	1878632	+	3	51	ATG	TAA	0	0	
mORF_+_1878686	1878686	1878748	+	2	63	TTG	TAG	0	0	
mORF_+_1878705	1878705	1878728	+	3	24	TTG	TAA	0	0	
mORF_+_1878811	1878811	1878822	+	1	12	ATG	TAA	0	0	
mORF_+_1878825	1878825	1878848	+	3	24	GTG	TAG	0	0	
mORF_+_1878898	1878898	1878909	+	1	12	TTG	TAA	0	0	
mORF_+_1878916	1878916	1878927	+	1	12	ATG	TGA	0	0	
mORF_+_1878924	1878924	1879091	+	3	168	GTG	TAA	0	0	
mORF_+_1878940	1878940	1878963	+	1	24	GTG	TAA	0	0	
mORF_+_1879057	1879057	1879065	+	1	9	TTG	TAA	0	0	
mORF_+_1879066	1879066	1879215	+	1	150	ATG	TAA	0	0	
mORF_+_1879079	1879079	1879141	+	2	63	ATG	TGA	0	0	
mORF_+_1879170	1879170	1879181	+	3	12	GTG	TGA	0	0	
mORF_+_1879178	1879178	1879237	+	2	60	GTG	TGA	0	0	
mORF_+_1879216	1879216	1879284	+	1	69	TTG	TAA	0	0	
mORF_+_1879250	1879250	1879342	+	2	93	ATG	TAA	0	0	
mORF_+_1879266	1879266	1879313	+	3	48	ATG	TAA	0	0	
mORF_+_1879285	1879285	1879368	+	1	84	ATG	TAA	0	0	
mORF_+_1879343	1879343	1879564	+	2	222	TTG	TGA	0	0	
mORF_+_1879465	1879465	1879491	+	1	27	TTG	TAA	0	0	
mORF_+_1879652	1879652	1879870	+	2	219	ATG	TAA	0	0	
mORF_+_1879675	1879675	1879680	+	1	6	GTG	TAA	0	0	
mORF_+_1879699	1879699	1879740	+	1	42	TTG	TGA	0	0	
mORF_+_1879737	1879737	1879796	+	3	60	GTG	TAA	0	0	
mORF_+_1879839	1879839	1879928	+	3	90	GTG	TGA	0	0	
mORF_+_1879846	1879846	1879899	+	1	54	ATG	TGA	0	0	
mORF_+_1879925	1879925	1879939	+	2	15	GTG	TGA	0	0	
mORF_+_1879936	1879936	1881021	+	1	1086	ATG	TAA	2	4	pORF_+_1879936
mORF_+_1879955	1879955	1880050	+	2	96	TTG	TGA	0	0	
mORF_+_1880054	1880054	1880107	+	2	54	TTG	TGA	0	0	
mORF_+_1880067	1880067	1880102	+	3	36	GTG	TAA	0	0	
mORF_+_1880123	1880123	1880218	+	2	96	ATG	TGA	0	0	
mORF_+_1880202	1880202	1880231	+	3	30	GTG	TGA	0	0	
mORF_+_1880228	1880228	1880377	+	2	150	GTG	TGA	0	0	
mORF_+_1880378	1880378	1880494	+	2	117	ATG	TAA	0	0	
mORF_+_1880543	1880543	1880629	+	2	87	ATG	TGA	0	0	
mORF_+_1880648	1880648	1880743	+	2	96	ATG	TGA	0	0	
mORF_+_1880816	1880816	1880854	+	2	39	TTG	TGA	0	0	
mORF_+_1880838	1880838	1880882	+	3	45	TTG	TGA	0	0	
mORF_+_1880873	1880873	1880932	+	2	60	ATG	TGA	0	0	
mORF_+_1880933	1880933	1880962	+	2	30	TTG	TGA	0	0	
mORF_+_1880969	1880969	1881088	+	2	120	ATG	TAA	0	0	
mORF_+_1881000	1881000	1881041	+	3	42	TTG	TGA	0	0	
mORF_+_1881076	1881076	1881084	+	1	9	TTG	TAA	0	0	
mORF_+_1881110	1881110	1881157	+	2	48	TTG	TAA	0	0	
mORF_+_1881123	1881123	1881149	+	3	27	GTG	TAA	0	0	
mORF_+_1881130	1881130	1881258	+	1	129	ATG	TAA	0	0	
mORF_+_1881150	1881150	1881194	+	3	45	TTG	TAG	0	0	
mORF_+_1881161	1881161	1881166	+	2	6	ATG	TAA	0	0	
mORF_+_1881212	1881212	1882657	+	2	1446	TTG	TGA	0	0	
mORF_+_1881276	1881276	1881341	+	3	66	TTG	TAG	0	0	
mORF_+_1881328	1881328	1881372	+	1	45	TTG	TGA	0	0	
mORF_+_1881366	1881366	1881404	+	3	39	TTG	TAA	0	0	
mORF_+_1881373	1881373	1881441	+	1	69	ATG	TAG	0	0	
mORF_+_1881525	1881525	1881548	+	3	24	ATG	TGA	0	0	
mORF_+_1881564	1881564	1881620	+	3	57	TTG	TGA	0	0	
mORF_+_1881598	1881598	1881720	+	1	123	ATG	TAA	0	0	

mORF_+_1881660	1881660	1881704	+	3	45	TTG	TGA	0	0
mORF_+_1881738	1881738	1881743	+	3	6	TTG	TGA	0	0
mORF_+_1881766	1881766	1882065	+	1	300	TTG	TAA	0	0
mORF_+_1881783	1881783	1881812	+	3	30	TTG	TGA	0	0
mORF_+_1881822	1881822	1881860	+	3	39	TTG	TGA	0	0
mORF_+_1881861	1881861	1881914	+	3	54	TTG	TGA	0	0
mORF_+_1881957	1881957	1882031	+	3	75	TTG	TAG	0	0
mORF_+_1882038	1882038	1882091	+	3	54	TTG	TGA	0	0
mORF_+_1882111	1882111	1882251	+	1	141	TTG	TAA	0	0
mORF_+_1882125	1882125	1882133	+	3	9	TTG	TAA	0	0
mORF_+_1882143	1882143	1882172	+	3	30	ATG	TAA	0	0
mORF_+_1882293	1882293	1882403	+	3	111	TTG	TGA	0	0
mORF_+_1882393	1882393	1882572	+	1	180	GTG	TGA	0	0
mORF_+_1882437	1882437	1882457	+	3	21	GTG	TGA	0	0
mORF_+_1882569	1882569	1883813	+	3	1245	TTG	TAA	0	0
mORF_+_1882711	1882711	1882878	+	1	168	TTG	TGA	0	0
mORF_+_1882730	1882730	1882738	+	2	9	TTG	TAA	0	0
mORF_+_1882751	1882751	1882795	+	2	45	GTG	TGA	0	0
mORF_+_1882832	1882832	1882870	+	2	39	TTG	TGA	0	0
mORF_+_1882882	1882882	1882980	+	1	99	GTG	TGA	0	0
mORF_+_1882952	1882952	1882987	+	2	36	GTG	TGA	0	0
mORF_+_1882984	1882984	1883007	+	1	24	GTG	TGA	0	0
mORF_+_1883027	1883027	1883068	+	2	42	ATG	TAA	0	0
mORF_+_1883044	1883044	1883181	+	1	138	ATG	TAG	0	0
mORF_+_1883293	1883293	1883502	+	1	210	TTG	TGA	0	0
mORF_+_1883312	1883312	1883365	+	2	54	GTG	TGA	0	0
mORF_+_1883483	1883483	1883542	+	2	60	GTG	TGA	0	0
mORF_+_1883539	1883539	1883607	+	1	69	ATG	TAA	0	0
mORF_+_1883629	1883629	1883697	+	1	69	TTG	TGA	0	0
mORF_+_1883633	1883633	1883677	+	2	45	GTG	TGA	0	0
mORF_+_1883704	1883704	1883856	+	1	153	GTG	TGA	0	0
mORF_+_1883813	1883813	1883902	+	2	90	ATG	TGA	0	0
mORF_+_1883853	1883853	1883891	+	3	39	TTG	TGA	0	0
mORF_+_1883869	1883869	1884834	+	1	966	ATG	TAG	0	0
mORF_+_1883909	1883909	1883932	+	2	24	TTG	TGA	0	0
mORF_+_1883957	1883957	1884010	+	2	54	ATG	TGA	0	0
mORF_+_1884014	1884014	1884052	+	2	39	ATG	TGA	0	0
mORF_+_1884062	1884062	1884142	+	2	81	ATG	TAA	0	0
mORF_+_1884072	1884072	1884176	+	3	105	TTG	TAA	0	0
mORF_+_1884185	1884185	1884193	+	2	9	TTG	TAA	0	0
mORF_+_1884233	1884233	1884346	+	2	114	TTG	TAG	0	0
mORF_+_1884324	1884324	1884338	+	3	15	TTG	TGA	0	0
mORF_+_1884458	1884458	1884475	+	2	18	GTG	TAA	0	0
mORF_+_1884476	1884476	1884487	+	2	12	TTG	TAA	0	0
mORF_+_1884491	1884491	1884625	+	2	135	GTG	TGA	0	0
mORF_+_1884641	1884641	1884787	+	2	147	TTG	TGA	0	0
mORF_+_1884669	1884669	1884683	+	3	15	ATG	TGA	0	0
mORF_+_1884690	1884690	1884725	+	3	36	ATG	TGA	0	0
mORF_+_1884792	1884792	1884812	+	3	21	TTG	TAA	0	0
mORF_+_1884800	1884800	1885015	+	2	216	GTG	TGA	0	0
mORF_+_1884849	1884849	1884860	+	3	12	ATG	TGA	0	0
mORF_+_1884913	1884913	1885110	+	1	198	TTG	TAA	0	0
mORF_+_1884915	1884915	1884920	+	3	6	GTG	TAA	0	0
mORF_+_1884993	1884993	1885148	+	3	156	GTG	TAA	0	0
mORF_+_1885028	1885028	1885048	+	2	21	ATG	TGA	0	0
mORF_+_1885117	1885117	1885206	+	1	90	ATG	TGA	0	0
mORF_+_1885163	1885163	1885408	+	2	246	ATG	TGA	0	0
mORF_+_1885203	1885203	1885229	+	3	27	GTG	TAA	0	0
mORF_+_1885287	1885287	1885358	+	3	72	ATG	TAA	0	0
mORF_+_1885336	1885336	1885446	+	1	111	TTG	TGA	0	0
mORF_+_1885362	1885362	1885391	+	3	30	TTG	TAA	0	0
mORF_+_1885392	1885392	1885490	+	3	99	TTG	TAG	0	0
mORF_+_1885522	1885522	1885575	+	1	54	TTG	TGA	0	0

mORF_+_1885606	1885606	1885884	+	1	279	GTG	TGA	0	0	
mORF_+_1885670	1885670	1885747	+	2	78	ATG	TGA	0	0	
mORF_+_1885704	1885704	1885730	+	3	27	TTG	TAA	0	0	
mORF_+_1885776	1885776	1885826	+	3	51	ATG	TGA	0	0	
mORF_+_1885787	1885787	1885792	+	2	6	TTG	TGA	0	0	
mORF_+_1885823	1885823	1885837	+	2	15	GTG	TGA	0	0	
mORF_+_1885844	1885844	1885999	+	2	156	GTG	TAA	0	0	
mORF_+_1885863	1885863	1886069	+	3	207	ATG	TGA	0	0	
mORF_+_1885909	1885909	1886010	+	1	102	GTG	TAA	0	0	
mORF_+_1886017	1886017	1886031	+	1	15	TTG	TAG	0	0	
mORF_+_1886095	1886095	1886214	+	1	120	TTG	TGA	0	0	
mORF_+_1886234	1886234	1886248	+	2	15	GTG	TAA	0	0	
mORF_+_1886252	1886252	1886350	+	2	99	ATG	TGA	0	0	
mORF_+_1886340	1886340	1886471	+	3	132	ATG	TAA	0	0	
mORF_+_1886347	1886347	1886376	+	1	30	ATG	TAG	0	0	
mORF_+_1886401	1886401	1886520	+	1	120	ATG	TAA	0	0	
mORF_+_1886542	1886542	1886565	+	1	24	TTG	TGA	0	0	
mORF_+_1886562	1886562	1886888	+	3	327	TTG	TAA	0	0	
mORF_+_1886570	1886570	1886668	+	2	99	GTG	TAA	0	0	
mORF_+_1886602	1886602	1886646	+	1	45	TTG	TGA	0	0	
mORF_+_1886824	1886824	1886991	+	1	168	TTG	TGA	0	0	
mORF_+_1886988	1886988	1887149	+	3	162	GTG	TAA	0	0	
mORF_+_1887022	1887022	1887048	+	1	27	TTG	TAG	0	0	
mORF_+_1887082	1887082	1887090	+	1	9	TTG	TGA	0	0	
mORF_+_1887118	1887118	1887192	+	1	75	GTG	TAG	0	0	
mORF_+_1887198	1887198	1887218	+	3	21	ATG	TGA	0	0	
mORF_+_1887203	1887203	1887259	+	2	57	GTG	TGA	0	0	
mORF_+_1887220	1887220	1887309	+	1	90	ATG	TGA	0	0	
mORF_+_1887234	1887234	1887305	+	3	72	ATG	TAG	0	0	
mORF_+_1887293	1887293	1887301	+	2	9	TTG	TAG	0	0	
mORF_+_1887333	1887333	1887521	+	3	189	GTG	TAA	1	2	pORF_+_1887333
mORF_+_1887368	1887368	1887385	+	2	18	GTG	TAG	0	0	
mORF_+_1887370	1887370	1887375	+	1	6	GTG	TGA	0	0	
mORF_+_1887404	1887404	1887421	+	2	18	ATG	TAA	0	0	
mORF_+_1887490	1887490	1887582	+	1	93	ATG	TAA	0	0	
mORF_+_1887570	1887570	1887818	+	3	249	TTG	TGA	0	0	
mORF_+_1887613	1887613	1887657	+	1	45	TTG	TGA	0	0	
mORF_+_1887718	1887718	1887747	+	1	30	TTG	TAA	0	0	
mORF_+_1887790	1887790	1887921	+	1	132	GTG	TAA	0	0	
mORF_+_1887815	1887815	1887838	+	2	24	ATG	TAA	0	0	
mORF_+_1887882	1887882	1888112	+	3	231	TTG	TAA	0	0	
mORF_+_1888070	1888070	1888096	+	2	27	ATG	TAA	0	0	
mORF_+_1888113	1888113	1888436	+	3	324	ATG	TAA	0	0	
mORF_+_1888123	1888123	1888128	+	1	6	TTG	TAA	0	0	
mORF_+_1888165	1888165	1888266	+	1	102	TTG	TAA	0	0	
mORF_+_1888196	1888196	1888213	+	2	18	TTG	TAA	0	0	
mORF_+_1888267	1888267	1888398	+	1	132	ATG	TGA	0	0	
mORF_+_1888388	1888388	1888468	+	2	81	GTG	TAA	0	0	
mORF_+_1888440	1888440	1888505	+	3	66	TTG	TAG	0	0	
mORF_+_1888450	1888450	1888548	+	1	99	GTG	TGA	0	0	
mORF_+_1888545	1888545	1888592	+	3	48	TTG	TAA	0	0	
mORF_+_1888555	1888555	1888644	+	1	90	ATG	TAA	0	0	
mORF_+_1888622	1888622	1888861	+	2	240	ATG	TGA	0	0	
mORF_+_1888656	1888656	1888733	+	3	78	ATG	TAA	0	0	
mORF_+_1888788	1888788	1889009	+	3	222	TTG	TAG	0	0	
mORF_+_1888858	1888858	1888911	+	1	54	TTG	TGA	0	0	
mORF_+_1888948	1888948	1889112	+	1	165	ATG	TAA	0	0	
mORF_+_1888967	1888967	1889089	+	2	123	TTG	TAA	0	0	
mORF_+_1889055	1889055	1889177	+	3	123	TTG	TAA	0	0	
mORF_+_1889149	1889149	1889187	+	1	39	GTG	TGA	0	0	
mORF_+_1889184	1889184	1889315	+	3	132	TTG	TAA	0	0	
mORF_+_1889221	1889221	1889307	+	1	87	TTG	TAG	0	0	
mORF_+_1889300	1889300	1889344	+	2	45	GTG	TAA	0	0	

mORF_+_1889360	1889360	1889530	+	2	171	ATG	TGA	0	0	
mORF_+_1889392	1889392	1889445	+	1	54	ATG	TAA	0	0	
mORF_+_1889464	1889464	1889979	+	1	516	TTG	TAA	0	0	
mORF_+_1889553	1889553	1889612	+	3	60	TTG	TAA	0	0	
mORF_+_1889615	1889615	1889635	+	2	21	GTG	TAA	0	0	
mORF_+_1889660	1889660	1889737	+	2	78	ATG	TGA	0	0	
mORF_+_1889742	1889742	1889906	+	3	165	TTG	TAA	0	0	
mORF_+_1889897	1889897	1890037	+	2	141	TTG	TGA	0	0	
mORF_+_1889934	1889934	1889963	+	3	30	TTG	TAA	0	0	
mORF_+_1890019	1890019	1890042	+	1	24	ATG	TGA	0	0	
mORF_+_1890039	1890039	1890074	+	3	36	ATG	TGA	0	0	
mORF_+_1890068	1890068	1890079	+	2	12	TTG	TGA	0	0	
mORF_+_1890076	1890076	1890186	+	1	111	GTG	TAG	0	0	
mORF_+_1890099	1890099	1890110	+	3	12	TTG	TAA	0	0	
mORF_+_1890159	1890159	1890215	+	3	57	ATG	TAG	0	0	
mORF_+_1890202	1890202	1890306	+	1	105	TTG	TAA	0	0	
mORF_+_1890227	1890227	1890361	+	2	135	GTG	TAG	0	0	
mORF_+_1890319	1890319	1890348	+	1	30	GTG	TGA	0	0	
mORF_+_1890351	1890351	1890365	+	3	15	TTG	TAA	0	0	
mORF_+_1890405	1890405	1890458	+	3	54	TTG	TAA	0	0	
mORF_+_1890466	1890466	1890489	+	1	24	GTG	TAG	0	0	
mORF_+_1890493	1890493	1890543	+	1	51	ATG	TGA	0	0	
mORF_+_1890506	1890506	1890598	+	2	93	TTG	TGA	0	0	
mORF_+_1890522	1890522	1890539	+	3	18	TTG	TGA	0	0	
mORF_+_1890562	1890562	1890666	+	1	105	ATG	TGA	0	0	
mORF_+_1890576	1890576	1890797	+	3	222	GTG	TGA	0	0	
mORF_+_1890707	1890707	1890715	+	2	9	GTG	TGA	0	0	
mORF_+_1890712	1890712	1890846	+	1	135	TTG	TGA	0	0	
mORF_+_1890794	1890794	1890814	+	2	21	GTG	TGA	0	0	
mORF_+_1890843	1890843	1890881	+	3	39	TTG	TAA	0	0	
mORF_+_1890885	1890885	1890950	+	3	66	TTG	TGA	0	0	
mORF_+_1890947	1890947	1891060	+	2	114	TTG	TAA	0	0	
mORF_+_1890973	1890973	1891023	+	1	51	TTG	TAG	0	0	
mORF_+_1891060	1891060	1891098	+	1	39	ATG	TAA	0	0	
mORF_+_1891108	1891108	1891233	+	1	126	TTG	TGA	0	0	
mORF_+_1891190	1891190	1891207	+	2	18	GTG	TAA	0	0	
mORF_+_1891241	1891241	1891279	+	2	39	GTG	TGA	0	0	
mORF_+_1891276	1891276	1891377	+	1	102	TTG	TAA	0	0	
mORF_+_1891289	1891289	1891300	+	2	12	ATG	TGA	0	0	
mORF_+_1891316	1891316	1891327	+	2	12	TTG	TGA	0	0	
mORF_+_1891341	1891341	1891391	+	3	51	TTG	TGA	0	0	
mORF_+_1891343	1891343	1891735	+	2	393	GTG	TAA	14	99	pORF_+_1891343
mORF_+_1891410	1891410	1891436	+	3	27	ATG	TAG	0	0	
mORF_+_1891467	1891467	1891619	+	3	153	GTG	TGA	0	0	
mORF_+_1891627	1891627	1891704	+	1	78	GTG	TAA	0	0	
mORF_+_1891632	1891632	1891688	+	3	57	ATG	TGA	0	0	
mORF_+_1891707	1891707	1891778	+	3	72	TTG	TAA	0	0	
mORF_+_1891825	1891825	1891860	+	1	36	TTG	TAA	0	0	
mORF_+_1891905	1891905	1891931	+	3	27	ATG	TAG	0	0	
mORF_+_1891913	1891913	1891927	+	2	15	GTG	TGA	0	0	
mORF_+_1891924	1891924	1891953	+	1	30	TTG	TAG	0	0	
mORF_+_1891974	1891974	1891991	+	3	18	GTG	TAA	0	0	
mORF_+_1892020	1892020	1892037	+	1	18	ATG	TAA	0	0	
mORF_+_1892047	1892047	1892061	+	1	15	ATG	TAA	0	0	
mORF_+_1892065	1892065	1892169	+	1	105	GTG	TAA	0	0	
mORF_+_1892087	1892087	1892107	+	2	21	TTG	TAA	0	0	
mORF_+_1892097	1892097	1892456	+	3	360	ATG	TGA	2	5	pORF_+_1892097
mORF_+_1892191	1892191	1892232	+	1	42	TTG	TGA	0	0	
mORF_+_1892233	1892233	1892268	+	1	36	ATG	TAA	0	0	
mORF_+_1892290	1892290	1892397	+	1	108	GTG	TGA	0	0	
mORF_+_1892360	1892360	1892386	+	2	27	ATG	TGA	0	0	
mORF_+_1892478	1892478	1892507	+	3	30	ATG	TAA	0	0	
mORF_+_1892533	1892533	1892571	+	1	39	ATG	TAG	0	0	

mORF_+_1892571	1892571	1892771	+	3	201	GTG	TAA	0	0	
mORF_+_1892573	1892573	1892737	+	2	165	GTG	TGA	0	0	
mORF_+_1892656	1892656	1892733	+	1	78	TTG	TGA	0	0	
mORF_+_1892734	1892734	1892817	+	1	84	GTG	TAG	0	0	
mORF_+_1892793	1892793	1892810	+	3	18	ATG	TAG	0	0	
mORF_+_1892829	1892829	1894190	+	3	1362	ATG	TAA	4	12	pORF_+_1892829
mORF_+_1892915	1892915	1892959	+	2	45	GTG	TAG	0	0	
mORF_+_1892941	1892941	1893000	+	1	60	ATG	TAA	0	0	
mORF_+_1892990	1892990	1893013	+	2	24	TTG	TAA	0	0	
mORF_+_1893022	1893022	1893294	+	1	273	TTG	TGA	0	0	
mORF_+_1893248	1893248	1893301	+	2	54	TTG	TAA	0	0	
mORF_+_1893301	1893301	1893393	+	1	93	ATG	TGA	0	0	
mORF_+_1893448	1893448	1893465	+	1	18	GTG	TGA	0	0	
mORF_+_1893452	1893452	1893505	+	2	54	TTG	TGA	0	0	
mORF_+_1893484	1893484	1893588	+	1	105	ATG	TAA	0	0	
mORF_+_1893506	1893506	1893529	+	2	24	ATG	TAA	0	0	
mORF_+_1893614	1893614	1893619	+	2	6	TTG	TGA	0	0	
mORF_+_1893616	1893616	1893702	+	1	87	GTG	TAA	0	0	
mORF_+_1893727	1893727	1893741	+	1	15	GTG	TGA	0	0	
mORF_+_1893745	1893745	1893756	+	1	12	TTG	TAA	0	0	
mORF_+_1893763	1893763	1893786	+	1	24	ATG	TAG	0	0	
mORF_+_1893919	1893919	1893930	+	1	12	GTG	TAA	0	0	
mORF_+_1893991	1893991	1894020	+	1	30	ATG	TGA	0	0	
mORF_+_1893998	1893998	1894075	+	2	78	GTG	TAA	0	0	
mORF_+_1894102	1894102	1894173	+	1	72	GTG	TGA	0	0	
mORF_+_1894194	1894194	1894772	+	3	579	GTG	TGA	1	2	pORF_+_1894194
mORF_+_1894216	1894216	1894275	+	1	60	TTG	TAA	0	0	
mORF_+_1894393	1894393	1894530	+	1	138	GTG	TAA	0	0	
mORF_+_1894576	1894576	1894650	+	1	75	GTG	TAG	0	0	
mORF_+_1894663	1894663	1894722	+	1	60	GTG	TGA	0	0	
mORF_+_1894682	1894682	1894741	+	2	60	ATG	TGA	0	0	
mORF_+_1894738	1894738	1894764	+	1	27	GTG	TGA	0	0	
mORF_+_1894805	1894805	1894828	+	2	24	TTG	TAG	0	0	
mORF_+_1894843	1894843	1894872	+	1	30	TTG	TAA	0	0	
mORF_+_1894859	1894859	1894864	+	2	6	ATG	TGA	0	0	
mORF_+_1894900	1894900	1894914	+	1	15	ATG	TAG	0	0	
mORF_+_1894939	1894939	1894959	+	1	21	TTG	TGA	0	0	
mORF_+_1894956	1894956	1896320	+	3	1365	GTG	TAA	9	18	pORF_+_1894956
mORF_+_1894990	1894990	1895016	+	1	27	TTG	TAG	0	0	
mORF_+_1895047	1895047	1895121	+	1	75	ATG	TGA	0	0	
mORF_+_1895164	1895164	1895226	+	1	63	TTG	TAG	0	0	
mORF_+_1895263	1895263	1895451	+	1	189	ATG	TAA	0	0	
mORF_+_1895500	1895500	1895628	+	1	129	ATG	TGA	0	0	
mORF_+_1895609	1895609	1895710	+	2	102	ATG	TAA	0	0	
mORF_+_1895638	1895638	1895730	+	1	93	GTG	TGA	0	0	
mORF_+_1895731	1895731	1895748	+	1	18	ATG	TAA	0	0	
mORF_+_1895755	1895755	1895802	+	1	48	TTG	TAA	0	0	
mORF_+_1895818	1895818	1895940	+	1	123	GTG	TGA	0	0	
mORF_+_1895956	1895956	1896093	+	1	138	GTG	TAA	0	0	
mORF_+_1895969	1895969	1896037	+	2	69	TTG	TAG	0	0	
mORF_+_1896050	1896050	1896136	+	2	87	TTG	TGA	0	0	
mORF_+_1896106	1896106	1896159	+	1	54	TTG	TGA	0	0	
mORF_+_1896199	1896199	1896261	+	1	63	GTG	TGA	0	0	
mORF_+_1896289	1896289	1896384	+	1	96	GTG	TAA	0	0	
mORF_+_1896311	1896311	1896316	+	2	6	GTG	TGA	0	0	
mORF_+_1896348	1896348	1896476	+	3	129	ATG	TAA	0	0	
mORF_+_1896421	1896421	1898049	+	1	1629	TTG	TAA	0	0	
mORF_+_1896500	1896500	1896544	+	2	45	TTG	TGA	0	0	
mORF_+_1896504	1896504	1896569	+	3	66	TTG	TAA	0	0	
mORF_+_1896674	1896674	1896859	+	2	186	TTG	TGA	0	0	
mORF_+_1896774	1896774	1896827	+	3	54	TTG	TGA	0	0	
mORF_+_1896869	1896869	1896877	+	2	9	GTG	TGA	0	0	
mORF_+_1896903	1896903	1896926	+	3	24	ATG	TAG	0	0	

mORF_+_1896929	1896929	1896949	+	2	21	ATG	TGA	0	0	
mORF_+_1896980	1896980	1897018	+	2	39	TTG	TGA	0	0	
mORF_+_1897043	1897043	1897060	+	2	18	ATG	TAG	0	0	
mORF_+_1897085	1897085	1897204	+	2	120	ATG	TAA	0	0	
mORF_+_1897161	1897161	1897292	+	3	132	ATG	TGA	0	0	
mORF_+_1897289	1897289	1897351	+	2	63	ATG	TAG	0	0	
mORF_+_1897338	1897338	1897502	+	3	165	ATG	TAG	0	0	
mORF_+_1897400	1897400	1897435	+	2	36	ATG	TAA	0	0	
mORF_+_1897436	1897436	1897447	+	2	12	TTG	TGA	0	0	
mORF_+_1897454	1897454	1897459	+	2	6	ATG	TGA	0	0	
mORF_+_1897484	1897484	1897498	+	2	15	ATG	TGA	0	0	
mORF_+_1897511	1897511	1897558	+	2	48	ATG	TGA	0	0	
mORF_+_1897631	1897631	1897762	+	2	132	ATG	TGA	0	0	
mORF_+_1897766	1897766	1897792	+	2	27	TTG	TAG	0	0	
mORF_+_1897856	1897856	1898113	+	2	258	TTG	TAA	0	0	
mORF_+_1897977	1897977	1898015	+	3	39	ATG	TAA	0	0	
mORF_+_1898068	1898068	1898625	+	1	558	GTG	TGA	0	0	
mORF_+_1898117	1898117	1898182	+	2	66	TTG	TGA	0	0	
mORF_+_1898142	1898142	1898315	+	3	174	GTG	TAA	0	0	
mORF_+_1898315	1898315	1898752	+	2	438	ATG	TAA	0	0	
mORF_+_1898622	1898622	1898666	+	3	45	GTG	TAG	0	0	
mORF_+_1898635	1898635	1899030	+	1	396	TTG	TAA	0	0	
mORF_+_1898769	1898769	1898906	+	3	138	ATG	TAA	0	0	
mORF_+_1898822	1898822	1898830	+	2	9	TTG	TGA	0	0	
mORF_+_1898855	1898855	1898974	+	2	120	ATG	TAA	0	0	
mORF_+_1898984	1898984	1899247	+	2	264	ATG	TAG	0	0	
mORF_+_1899064	1899064	1899387	+	1	324	GTG	TAG	0	0	
mORF_+_1899096	1899096	1899110	+	3	15	ATG	TAA	0	0	
mORF_+_1899219	1899219	1899224	+	3	6	GTG	TGA	0	0	
mORF_+_1899303	1899303	1899314	+	3	12	TTG	TGA	0	0	
mORF_+_1899311	1899311	1899664	+	2	354	TTG	TAA	1	4	pORF_+_1899311
mORF_+_1899411	1899411	1899443	+	3	33	ATG	TAA	0	0	
mORF_+_1899453	1899453	1899521	+	3	69	GTG	TGA	0	0	
mORF_+_1899484	1899484	1899573	+	1	90	TTG	TAG	0	0	
mORF_+_1899585	1899585	1899611	+	3	27	TTG	TGA	0	0	
mORF_+_1899672	1899672	1899695	+	3	24	ATG	TAG	0	0	
mORF_+_1899685	1899685	1899738	+	1	54	GTG	TGA	0	0	
mORF_+_1899735	1899735	1899791	+	3	57	ATG	TAA	0	0	
mORF_+_1899781	1899781	1899861	+	1	81	ATG	TGA	0	0	
mORF_+_1899785	1899785	1899802	+	2	18	TTG	TAA	0	0	
mORF_+_1899825	1899825	1899905	+	3	81	TTG	TAA	0	0	
mORF_+_1899974	1899974	1899994	+	2	21	TTG	TGA	0	0	
mORF_+_1899978	1899978	1899983	+	3	6	TTG	TAG	0	0	
mORF_+_1900005	1900005	1900127	+	3	123	TTG	TAA	0	0	
mORF_+_1900007	1900007	1900042	+	2	36	GTG	TGA	0	0	
mORF_+_1900039	1900039	1900050	+	1	12	TTG	TAA	0	0	
mORF_+_1900072	1900072	1901043	+	1	972	GTG	TAA	76	2146	pORF_+_1900072
mORF_+_1900079	1900079	1900093	+	2	15	TTG	TAG	0	0	
mORF_+_1900100	1900100	1900147	+	2	48	ATG	TAG	0	0	
mORF_+_1900187	1900187	1900207	+	2	21	GTG	TGA	0	0	
mORF_+_1900208	1900208	1900378	+	2	171	TTG	TAA	0	0	
mORF_+_1900275	1900275	1900334	+	3	60	ATG	TGA	0	0	
mORF_+_1900385	1900385	1900429	+	2	45	GTG	TAG	0	0	
mORF_+_1900439	1900439	1900450	+	2	12	GTG	TGA	0	0	
mORF_+_1900472	1900472	1900591	+	2	120	TTG	TGA	0	0	
mORF_+_1900631	1900631	1900720	+	2	90	ATG	TAA	0	0	
mORF_+_1900733	1900733	1900750	+	2	18	TTG	TGA	0	0	
mORF_+_1900775	1900775	1900792	+	2	18	ATG	TAA	0	0	
mORF_+_1900817	1900817	1900822	+	2	6	ATG	TAG	0	0	
mORF_+_1900832	1900832	1900846	+	2	15	TTG	TGA	0	0	
mORF_+_1900868	1900868	1900903	+	2	36	GTG	TGA	0	0	
mORF_+_1900919	1900919	1900954	+	2	36	TTG	TGA	0	0	
mORF_+_1900955	1900955	1901008	+	2	54	ATG	TGA	0	0	

mORF_+_1901048	1901048	1901056	+	2	9	TTG	TGA	0	0	
mORF_+_1901050	1901050	1901091	+	1	42	GTG	TAA	0	0	
mORF_+_1901106	1901106	1901906	+	3	801	ATG	TAA	1	3	pORF_+_1901106
mORF_+_1901128	1901128	1901148	+	1	21	TTG	TAG	0	0	
mORF_+_1901179	1901179	1901205	+	1	27	ATG	TAA	0	0	
mORF_+_1901210	1901210	1901323	+	2	114	GTG	TGA	0	0	
mORF_+_1901233	1901233	1901244	+	1	12	TTG	TGA	0	0	
mORF_+_1901263	1901263	1901280	+	1	18	GTG	TGA	0	0	
mORF_+_1901305	1901305	1901433	+	1	129	GTG	TGA	0	0	
mORF_+_1901458	1901458	1901505	+	1	48	TTG	TGA	0	0	
mORF_+_1901554	1901554	1901619	+	1	66	GTG	TGA	0	0	
mORF_+_1901620	1901620	1901640	+	1	21	ATG	TGA	0	0	
mORF_+_1901644	1901644	1901652	+	1	9	ATG	TGA	0	0	
mORF_+_1901662	1901662	1901670	+	1	9	GTG	TGA	0	0	
mORF_+_1901680	1901680	1901706	+	1	27	TTG	TGA	0	0	
mORF_+_1901710	1901710	1901724	+	1	15	GTG	TGA	0	0	
mORF_+_1901779	1901779	1901793	+	1	15	TTG	TGA	0	0	
mORF_+_1901794	1901794	1901850	+	1	57	TTG	TAG	0	0	
mORF_+_1901854	1901854	1901913	+	1	60	GTG	TGA	0	0	
mORF_+_1901910	1901910	1902770	+	3	861	GTG	TAA	24	452	pORF_+_1901910
mORF_+_1901923	1901923	1902174	+	1	252	TTG	TAA	0	0	
mORF_+_1902011	1902011	1902085	+	2	75	ATG	TGA	0	0	
mORF_+_1902196	1902196	1902252	+	1	57	GTG	TGA	0	0	
mORF_+_1902268	1902268	1902273	+	1	6	GTG	TAG	0	0	
mORF_+_1902310	1902310	1902339	+	1	30	TTG	TGA	0	0	
mORF_+_1902421	1902421	1902483	+	1	63	ATG	TGA	0	0	
mORF_+_1902511	1902511	1902633	+	1	123	TTG	TAA	0	0	
mORF_+_1902536	1902536	1902580	+	2	45	GTG	TGA	0	0	
mORF_+_1902664	1902664	1902825	+	1	162	TTG	TAA	0	0	
mORF_+_1902668	1902668	1902697	+	2	30	TTG	TAA	0	0	
mORF_+_1902704	1902704	1902913	+	2	210	GTG	TAA	0	0	
mORF_+_1902825	1902825	1903283	+	3	459	ATG	TAA	0	0	
mORF_+_1902949	1902949	1902984	+	1	36	GTG	TGA	0	0	
mORF_+_1902985	1902985	1903029	+	1	45	TTG	TAA	0	0	
mORF_+_1903037	1903037	1903108	+	2	72	ATG	TAA	0	0	
mORF_+_1903132	1903132	1903167	+	1	36	ATG	TGA	0	0	
mORF_+_1903180	1903180	1903194	+	1	15	ATG	TGA	0	0	
mORF_+_1903287	1903287	1903379	+	3	93	ATG	TAA	0	0	
mORF_+_1903312	1903312	1903323	+	1	12	GTG	TAA	0	0	
mORF_+_1903364	1903364	1903390	+	2	27	TTG	TGA	0	0	
mORF_+_1903387	1903387	1903407	+	1	21	TTG	TGA	0	0	
mORF_+_1903404	1903404	1903436	+	3	33	ATG	TAA	0	0	
mORF_+_1903450	1903450	1903476	+	1	27	TTG	TAA	0	0	
mORF_+_1903470	1903470	1903715	+	3	246	ATG	TGA	0	0	
mORF_+_1903522	1903522	1903569	+	1	48	ATG	TGA	0	0	
mORF_+_1903594	1903594	1903677	+	1	84	ATG	TGA	0	0	
mORF_+_1903610	1903610	1903621	+	2	12	ATG	TGA	0	0	
mORF_+_1903658	1903658	1904278	+	2	621	ATG	TAA	0	0	
mORF_+_1903737	1903737	1903859	+	3	123	TTG	TGA	0	0	
mORF_+_1903902	1903902	1903943	+	3	42	TTG	TGA	0	0	
mORF_+_1903912	1903912	1903971	+	1	60	ATG	TGA	0	0	
mORF_+_1903968	1903968	1904039	+	3	72	TTG	TAA	0	0	
mORF_+_1904049	1904049	1904147	+	3	99	TTG	TGA	0	0	
mORF_+_1904134	1904134	1904397	+	1	264	TTG	TAA	0	0	
mORF_+_1904172	1904172	1904234	+	3	63	TTG	TGA	0	0	
mORF_+_1904334	1904334	1904462	+	3	129	TTG	TAA	0	0	
mORF_+_1904473	1904473	1904595	+	1	123	TTG	TAA	0	0	
mORF_+_1904487	1904487	1904561	+	3	75	GTG	TAA	0	0	
mORF_+_1904507	1904507	1904512	+	2	6	TTG	TAA	0	0	
mORF_+_1904552	1904552	1904620	+	2	69	GTG	TAA	0	0	
mORF_+_1904589	1904589	1904690	+	3	102	GTG	TGA	0	0	
mORF_+_1904630	1904630	1904701	+	2	72	ATG	TAG	0	0	
mORF_+_1904665	1904665	1904901	+	1	237	GTG	TAA	0	0	

mORF_+_1904750	1904750	1904791	+	2	42	GTG	TAA	0	0	
mORF_+_1904778	1904778	1904981	+	3	204	ATG	TGA	0	0	
mORF_+_1904825	1904825	1904884	+	2	60	GTG	TGA	0	0	
mORF_+_1904917	1904917	1905501	+	1	585	TTG	TAA	0	0	
mORF_+_1904978	1904978	1905010	+	2	33	TTG	TGA	0	0	
mORF_+_1905066	1905066	1905086	+	3	21	GTG	TGA	0	0	
mORF_+_1905083	1905083	1905106	+	2	24	ATG	TAA	0	0	
mORF_+_1905116	1905116	1905121	+	2	6	GTG	TAA	0	0	
mORF_+_1905240	1905240	1905257	+	3	18	GTG	TAG	0	0	
mORF_+_1905335	1905335	1905442	+	2	108	TTG	TGA	0	0	
mORF_+_1905453	1905453	1905506	+	3	54	TTG	TAG	0	0	
mORF_+_1905528	1905528	1905602	+	3	75	ATG	TGA	0	0	
mORF_+_1905577	1905577	1905783	+	1	207	GTG	TAA	0	0	
mORF_+_1905605	1905605	1905688	+	2	84	ATG	TAA	0	0	
mORF_+_1905746	1905746	1905826	+	2	81	ATG	TAA	0	0	
mORF_+_1905774	1905774	1905809	+	3	36	TTG	TAA	0	0	
mORF_+_1905846	1905846	1905917	+	3	72	TTG	TAA	0	0	
mORF_+_1905859	1905859	1905879	+	1	21	GTG	TAG	0	0	
mORF_+_1905883	1905883	1905942	+	1	60	GTG	TAA	0	0	
mORF_+_1905905	1905905	1905913	+	2	9	ATG	TGA	0	0	
mORF_+_1905998	1905998	1906003	+	2	6	TTG	TAA	0	0	
mORF_+_1906021	1906021	1906116	+	1	96	TTG	TAA	0	0	
mORF_+_1906028	1906028	1906063	+	2	36	ATG	TAA	0	0	
mORF_+_1906094	1906094	1906099	+	2	6	ATG	TAA	0	0	
mORF_+_1906116	1906116	1906124	+	3	9	ATG	TAA	0	0	
mORF_+_1906163	1906163	1906177	+	2	15	ATG	TGA	0	0	
mORF_+_1906174	1906174	1906395	+	1	222	TTG	TAA	0	0	
mORF_+_1906214	1906214	1906243	+	2	30	ATG	TGA	0	0	
mORF_+_1906274	1906274	1906336	+	2	63	TTG	TGA	0	0	
mORF_+_1906374	1906374	1906457	+	3	84	TTG	TAG	0	0	
mORF_+_1906405	1906405	1906464	+	1	60	TTG	TGA	0	0	
mORF_+_1906461	1906461	1906478	+	3	18	GTG	TGA	0	0	
mORF_+_1906475	1906475	1906630	+	2	156	TTG	TAG	0	0	
mORF_+_1906630	1906630	1906644	+	1	15	GTG	TGA	0	0	
mORF_+_1906641	1906641	1906829	+	3	189	ATG	TAG	0	0	
mORF_+_1906669	1906669	1906704	+	1	36	ATG	TGA	0	0	
mORF_+_1906714	1906714	1906824	+	1	111	ATG	TAA	0	0	
mORF_+_1906831	1906831	1906839	+	1	9	ATG	TAG	0	0	
mORF_+_1906857	1906857	1906931	+	3	75	ATG	TAA	0	0	
mORF_+_1906882	1906882	1907118	+	1	237	ATG	TAA	0	0	
mORF_+_1906944	1906944	1906949	+	3	6	TTG	TAA	0	0	
mORF_+_1906949	1906949	1907188	+	2	240	ATG	TAA	2	4	pORF_+_1906949
mORF_+_1907016	1907016	1907027	+	3	12	ATG	TGA	0	0	
mORF_+_1907028	1907028	1907057	+	3	30	TTG	TAG	0	0	
mORF_+_1907121	1907121	1907138	+	3	18	GTG	TAA	0	0	
mORF_+_1907143	1907143	1907181	+	1	39	TTG	TAA	0	0	
mORF_+_1907181	1907181	1907201	+	3	21	ATG	TAA	0	0	
mORF_+_1907280	1907280	1907465	+	3	186	ATG	TGA	0	0	
mORF_+_1907347	1907347	1907412	+	1	66	GTG	TAA	0	0	
mORF_+_1907372	1907372	1907761	+	2	390	TTG	TGA	0	0	
mORF_+_1907638	1907638	1907724	+	1	87	TTG	TGA	0	0	
mORF_+_1907664	1907664	1907747	+	3	84	ATG	TAG	0	0	
mORF_+_1907758	1907758	1907859	+	1	102	GTG	TAA	0	0	
mORF_+_1907762	1907762	1907767	+	2	6	ATG	TAA	0	0	
mORF_+_1907787	1907787	1907804	+	3	18	GTG	TAG	0	0	
mORF_+_1907810	1907810	1907947	+	2	138	TTG	TAA	0	0	
mORF_+_1907869	1907869	1907874	+	1	6	TTG	TAA	0	0	
mORF_+_1907960	1907960	1907980	+	2	21	ATG	TAA	0	0	
mORF_+_1907984	1907984	1908151	+	2	168	GTG	TAA	0	0	
mORF_+_1907991	1907991	1908002	+	3	12	TTG	TGA	0	0	
mORF_+_1908135	1908135	1908176	+	3	42	TTG	TAA	0	0	
mORF_+_1908189	1908189	1909673	+	3	1485	GTG	TAA	0	0	
mORF_+_1908250	1908250	1908273	+	1	24	GTG	TGA	0	0	

mORF_+_1908346	1908346	1908357	+	1	12	GTG	TAA	0	0
mORF_+_1908361	1908361	1908366	+	1	6	TTG	TGA	0	0
mORF_+_1908367	1908367	1908468	+	1	102	TTG	TAG	0	0
mORF_+_1908490	1908490	1908663	+	1	174	TTG	TGA	0	0
mORF_+_1908554	1908554	1908604	+	2	51	ATG	TGA	0	0
mORF_+_1908742	1908742	1908822	+	1	81	TTG	TAA	0	0
mORF_+_1908809	1908809	1908898	+	2	90	ATG	TAA	0	0
mORF_+_1908880	1908880	1908927	+	1	48	ATG	TGA	0	0
mORF_+_1908967	1908967	1908993	+	1	27	GTG	TGA	0	0
mORF_+_1909000	1909000	1909020	+	1	21	TTG	TAA	0	0
mORF_+_1909024	1909024	1909230	+	1	207	TTG	TGA	0	0
mORF_+_1909121	1909121	1909204	+	2	84	TTG	TAG	0	0
mORF_+_1909235	1909235	1909285	+	2	51	GTG	TGA	0	0
mORF_+_1909282	1909282	1909317	+	1	36	TTG	TAG	0	0
mORF_+_1909406	1909406	1909444	+	2	39	ATG	TAA	0	0
mORF_+_1909408	1909408	1909503	+	1	96	GTG	TAG	0	0
mORF_+_1909567	1909567	1909596	+	1	30	TTG	TGA	0	0
mORF_+_1909621	1909621	1909857	+	1	237	TTG	TAG	0	0
mORF_+_1909773	1909773	1910426	+	3	654	GTG	TAA	0	0
mORF_+_1909838	1909838	1909963	+	2	126	TTG	TGA	0	0
mORF_+_1909957	1909957	1910019	+	1	63	ATG	TAG	0	0
mORF_+_1910003	1910003	1910071	+	2	69	TTG	TAA	0	0
mORF_+_1910029	1910029	1910136	+	1	108	TTG	TGA	0	0
mORF_+_1910146	1910146	1910187	+	1	42	ATG	TGA	0	0
mORF_+_1910218	1910218	1910307	+	1	90	ATG	TAG	0	0
mORF_+_1910276	1910276	1910290	+	2	15	TTG	TGA	0	0
mORF_+_1910351	1910351	1910365	+	2	15	TTG	TGA	0	0
mORF_+_1910362	1910362	1910505	+	1	144	TTG	TGA	0	0
mORF_+_1910426	1910426	1910491	+	2	66	ATG	TGA	0	0
mORF_+_1910636	1910636	1910686	+	2	51	ATG	TAG	0	0
mORF_+_1910686	1910686	1910733	+	1	48	GTG	TGA	0	0
mORF_+_1910721	1910721	1910726	+	3	6	TTG	TAG	0	0
mORF_+_1910745	1910745	1910789	+	3	45	TTG	TGA	0	0
mORF_+_1910776	1910776	1910799	+	1	24	TTG	TGA	0	0
mORF_+_1910786	1910786	1910908	+	2	123	TTG	TAG	0	0
mORF_+_1910796	1910796	1910879	+	3	84	TTG	TAA	0	0
mORF_+_1910851	1910851	1910949	+	1	99	GTG	TAA	0	0
mORF_+_1911033	1911033	1911170	+	3	138	TTG	TAA	0	0
mORF_+_1911116	1911116	1911151	+	2	36	ATG	TAA	0	0
mORF_+_1911183	1911183	1911308	+	3	126	ATG	TAG	0	0
mORF_+_1911281	1911281	1911361	+	2	81	TTG	TAA	0	0
mORF_+_1911321	1911321	1911368	+	3	48	GTG	TGA	0	0
mORF_+_1911385	1911385	1911495	+	1	111	ATG	TGA	0	0
mORF_+_1911395	1911395	1911481	+	2	87	TTG	TGA	0	0
mORF_+_1911405	1911405	1911452	+	3	48	GTG	TAA	0	0
mORF_+_1911567	1911567	1911590	+	3	24	TTG	TGA	0	0
mORF_+_1911594	1911594	1911746	+	3	153	ATG	TAG	0	0
mORF_+_1911713	1911713	1911883	+	2	171	TTG	TAA	0	0
mORF_+_1911861	1911861	1911983	+	3	123	TTG	TGA	0	0
mORF_+_1911980	1911980	1912318	+	2	339	TTG	TAA	0	0
mORF_+_1911999	1911999	1912070	+	3	72	TTG	TAG	0	0
mORF_+_1912125	1912125	1912160	+	3	36	GTG	TAG	0	0
mORF_+_1912161	1912161	1912259	+	3	99	TTG	TAG	0	0
mORF_+_1912198	1912198	1912332	+	1	135	TTG	TGA	0	0
mORF_+_1912329	1912329	1912406	+	3	78	TTG	TAA	0	0
mORF_+_1912407	1912407	1912463	+	3	57	GTG	TAA	0	0
mORF_+_1912481	1912481	1912525	+	2	45	TTG	TGA	0	0
mORF_+_1912491	1912491	1912496	+	3	6	TTG	TAG	0	0
mORF_+_1912518	1912518	1912604	+	3	87	TTG	TAA	0	0
mORF_+_1912579	1912579	1912686	+	1	108	TTG	TGA	0	0
mORF_+_1912595	1912595	1912738	+	2	144	GTG	TAA	0	0
mORF_+_1912635	1912635	1912652	+	3	18	TTG	TGA	0	0
mORF_+_1912683	1912683	1912751	+	3	69	GTG	TGA	0	0

mORF_+_1912748	1912748	1912813	+	2	66	TTG	TAA	0	0	
mORF_+_1912761	1912761	1912943	+	3	183	GTG	TAA	0	0	
mORF_+_1912795	1912795	1912821	+	1	27	TTG	TAA	0	0	
mORF_+_1912930	1912930	1912968	+	1	39	TTG	TGA	0	0	
mORF_+_1912965	1912965	1913009	+	3	45	TTG	TGA	0	0	
mORF_+_1913011	1913011	1913229	+	1	219	ATG	TGA	0	0	
mORF_+_1913028	1913028	1913378	+	3	351	GTG	TAA	0	0	
mORF_+_1913045	1913045	1913128	+	2	84	GTG	TAG	0	0	
mORF_+_1913135	1913135	1913338	+	2	204	GTG	TAA	0	0	
mORF_+_1913257	1913257	1913346	+	1	90	TTG	TAA	0	0	
mORF_+_1913365	1913365	1913370	+	1	6	GTG	TAG	0	0	
mORF_+_1913391	1913391	1913570	+	3	180	TTG	TGA	0	0	
mORF_+_1913398	1913398	1913442	+	1	45	TTG	TGA	0	0	
mORF_+_1913557	1913557	1913604	+	1	48	ATG	TGA	0	0	
mORF_+_1913601	1913601	1913654	+	3	54	ATG	TGA	0	0	
mORF_+_1913620	1913620	1913688	+	1	69	ATG	TAA	0	0	
mORF_+_1913636	1913636	1913758	+	2	123	ATG	TAA	0	0	
mORF_+_1913739	1913739	1914050	+	3	312	TTG	TAA	0	0	
mORF_+_1913782	1913782	1913805	+	1	24	ATG	TGA	0	0	
mORF_+_1913905	1913905	1913973	+	1	69	TTG	TGA	0	0	
mORF_+_1913975	1913975	1914037	+	2	63	ATG	TGA	0	0	
mORF_+_1914028	1914028	1914135	+	1	108	ATG	TAA	0	0	
mORF_+_1914074	1914074	1914112	+	2	39	TTG	TAA	0	0	
mORF_+_1914145	1914145	1914159	+	1	15	TTG	TAA	0	0	
mORF_+_1914164	1914164	1914202	+	2	39	TTG	TAA	0	0	
mORF_+_1914168	1914168	1914197	+	3	30	TTG	TAA	0	0	
mORF_+_1914210	1914210	1914218	+	3	9	ATG	TAA	0	0	
mORF_+_1914218	1914218	1914247	+	2	30	ATG	TAA	0	0	
mORF_+_1914253	1914253	1914324	+	1	72	ATG	TAA	0	0	
mORF_+_1914272	1914272	1914292	+	2	21	TTG	TAA	0	0	
mORF_+_1914282	1914282	1915565	+	3	1284	ATG	TGA	1	2	pORF_+_1914282
mORF_+_1914355	1914355	1914411	+	1	57	GTG	TAA	0	0	
mORF_+_1914371	1914371	1914385	+	2	15	TTG	TGA	0	0	
mORF_+_1914424	1914424	1914480	+	1	57	GTG	TAA	0	0	
mORF_+_1914431	1914431	1914460	+	2	30	TTG	TGA	0	0	
mORF_+_1914526	1914526	1914564	+	1	39	TTG	TAG	0	0	
mORF_+_1914574	1914574	1914609	+	1	36	TTG	TGA	0	0	
mORF_+_1914622	1914622	1914630	+	1	9	ATG	TAA	0	0	
mORF_+_1914658	1914658	1914681	+	1	24	TTG	TGA	0	0	
mORF_+_1914698	1914698	1914709	+	2	12	ATG	TAA	0	0	
mORF_+_1914703	1914703	1914723	+	1	21	TTG	TGA	0	0	
mORF_+_1914748	1914748	1914771	+	1	24	TTG	TAA	0	0	
mORF_+_1914764	1914764	1914907	+	2	144	GTG	TAA	0	0	
mORF_+_1914796	1914796	1914813	+	1	18	TTG	TAA	0	0	
mORF_+_1914826	1914826	1914876	+	1	51	ATG	TGA	0	0	
mORF_+_1914907	1914907	1915095	+	1	189	ATG	TAG	0	0	
mORF_+_1914920	1914920	1914958	+	2	39	GTG	TAG	0	0	
mORF_+_1914986	1914986	1915066	+	2	81	GTG	TAG	0	0	
mORF_+_1915076	1915076	1915207	+	2	132	ATG	TAG	0	0	
mORF_+_1915213	1915213	1915269	+	1	57	TTG	TGA	0	0	
mORF_+_1915307	1915307	1915417	+	2	111	ATG	TAA	0	0	
mORF_+_1915360	1915360	1915401	+	1	42	TTG	TAA	0	0	
mORF_+_1915492	1915492	1918167	+	1	2676	TTG	TAA	12	28	pORF_+_1915492
mORF_+_1915502	1915502	1915537	+	2	36	ATG	TGA	0	0	
mORF_+_1915631	1915631	1915645	+	2	15	TTG	TGA	0	0	
mORF_+_1915638	1915638	1915673	+	3	36	TTG	TAA	0	0	
mORF_+_1915703	1915703	1915828	+	2	126	ATG	TGA	0	0	
mORF_+_1915832	1915832	1915867	+	2	36	ATG	TGA	0	0	
mORF_+_1915889	1915889	1915936	+	2	48	GTG	TGA	0	0	
mORF_+_1915967	1915967	1916017	+	2	51	TTG	TGA	0	0	
mORF_+_1916108	1916108	1916140	+	2	33	ATG	TGA	0	0	
mORF_+_1916141	1916141	1916152	+	2	12	TTG	TGA	0	0	
mORF_+_1916213	1916213	1916248	+	2	36	TTG	TGA	0	0	

mORF_+_1916279	1916279	1916377	+	2	99	GTG	TAA	0	0	
mORF_+_1916399	1916399	1916413	+	2	15	GTG	TAA	0	0	
mORF_+_1916486	1916486	1916509	+	2	24	GTG	TGA	0	0	
mORF_+_1916513	1916513	1916611	+	2	99	TTG	TGA	0	0	
mORF_+_1916642	1916642	1916713	+	2	72	ATG	TGA	0	0	
mORF_+_1916747	1916747	1916788	+	2	42	TTG	TAG	0	0	
mORF_+_1916885	1916885	1916911	+	2	27	TTG	TGA	0	0	
mORF_+_1916924	1916924	1917007	+	2	84	ATG	TGA	0	0	
mORF_+_1916958	1916958	1916996	+	3	39	ATG	TAA	0	0	
mORF_+_1917026	1917026	1917085	+	2	60	ATG	TGA	0	0	
mORF_+_1917092	1917092	1917130	+	2	39	GTG	TAG	0	0	
mORF_+_1917146	1917146	1917163	+	2	18	TTG	TGA	0	0	
mORF_+_1917191	1917191	1917235	+	2	45	TTG	TGA	0	0	
mORF_+_1917284	1917284	1917298	+	2	15	ATG	TGA	0	0	
mORF_+_1917362	1917362	1917538	+	2	177	GTG	TGA	0	0	
mORF_+_1917551	1917551	1917778	+	2	228	ATG	TAA	0	0	
mORF_+_1917785	1917785	1917814	+	2	30	TTG	TAG	0	0	
mORF_+_1917839	1917839	1917871	+	2	33	GTG	TGA	0	0	
mORF_+_1917902	1917902	1917994	+	2	93	TTG	TGA	0	0	
mORF_+_1918037	1918037	1918210	+	2	174	GTG	TAA	0	0	
mORF_+_1918134	1918134	1918142	+	3	9	GTG	TGA	0	0	
mORF_+_1918143	1918143	1918286	+	3	144	ATG	TGA	0	0	
mORF_+_1918204	1918204	1918326	+	1	123	ATG	TGA	0	0	
mORF_+_1918241	1918241	1919686	+	2	1446	ATG	TGA	5	11	pORF_+_1918241
mORF_+_1918323	1918323	1918385	+	3	63	TTG	TGA	0	0	
mORF_+_1918395	1918395	1918415	+	3	21	TTG	TAA	0	0	
mORF_+_1918425	1918425	1918526	+	3	102	ATG	TAA	0	0	
mORF_+_1918450	1918450	1918458	+	1	9	GTG	TGA	0	0	
mORF_+_1918527	1918527	1918610	+	3	84	GTG	TGA	0	0	
mORF_+_1918614	1918614	1918664	+	3	51	ATG	TGA	0	0	
mORF_+_1918683	1918683	1918712	+	3	30	TTG	TAA	0	0	
mORF_+_1918722	1918722	1918877	+	3	156	ATG	TAA	0	0	
mORF_+_1918947	1918947	1918994	+	3	48	ATG	TAA	0	0	
mORF_+_1919017	1919017	1919175	+	1	159	TTG	TAA	0	0	
mORF_+_1919067	1919067	1919102	+	3	36	TTG	TGA	0	0	
mORF_+_1919121	1919121	1919243	+	3	123	ATG	TGA	0	0	
mORF_+_1919283	1919283	1919294	+	3	12	GTG	TAA	0	0	
mORF_+_1919301	1919301	1919369	+	3	69	ATG	TGA	0	0	
mORF_+_1919338	1919338	1919361	+	1	24	GTG	TGA	0	0	
mORF_+_1919406	1919406	1919480	+	3	75	TTG	TGA	0	0	
mORF_+_1919481	1919481	1919495	+	3	15	ATG	TGA	0	0	
mORF_+_1919515	1919515	1919565	+	1	51	GTG	TGA	0	0	
mORF_+_1919532	1919532	1919603	+	3	72	ATG	TAG	0	0	
mORF_+_1919613	1919613	1919627	+	3	15	TTG	TGA	0	0	
mORF_+_1919643	1919643	1919714	+	3	72	GTG	TGA	0	0	
mORF_+_1919711	1919711	1919740	+	2	30	TTG	TAG	0	0	
mORF_+_1919749	1919749	1919835	+	1	87	ATG	TGA	0	0	
mORF_+_1919789	1919789	1920040	+	2	252	ATG	TGA	4	19	pORF_+_1919789
mORF_+_1919814	1919814	1919825	+	3	12	GTG	TAG	0	0	
mORF_+_1919832	1919832	1919885	+	3	54	TTG	TAA	0	0	
mORF_+_1919893	1919893	1919898	+	1	6	TTG	TAA	0	0	
mORF_+_1919914	1919914	1919943	+	1	30	ATG	TGA	0	0	
mORF_+_1919928	1919928	1919966	+	3	39	ATG	TAA	0	0	
mORF_+_1919967	1919967	1920098	+	3	132	ATG	TAA	0	0	
mORF_+_1920061	1920061	1920336	+	1	276	ATG	TAA	0	0	
mORF_+_1920140	1920140	1920244	+	2	105	ATG	TGA	0	0	
mORF_+_1920168	1920168	1920191	+	3	24	TTG	TGA	0	0	
mORF_+_1920228	1920228	1920284	+	3	57	GTG	TGA	0	0	
mORF_+_1920281	1920281	1920295	+	2	15	TTG	TAG	0	0	
mORF_+_1920296	1920296	1920394	+	2	99	ATG	TAA	0	0	
mORF_+_1920340	1920340	1920492	+	1	153	TTG	TAA	0	0	
mORF_+_1920401	1920401	1920436	+	2	36	TTG	TGA	0	0	
mORF_+_1920429	1920429	1920464	+	3	36	GTG	TAA	0	0	

mORF_+_1920517	1920517	1920795	+	1	279	ATG	TAA	0	0	
mORF_+_1920584	1920584	1920628	+	2	45	TTG	TGA	0	0	
mORF_+_1920726	1920726	1920833	+	3	108	ATG	TAA	0	0	
mORF_+_1920758	1920758	1920952	+	2	195	TTG	TGA	0	0	
mORF_+_1920814	1920814	1920846	+	1	33	TTG	TGA	0	0	
mORF_+_1920880	1920880	1920888	+	1	9	ATG	TAA	0	0	
mORF_+_1920916	1920916	1921026	+	1	111	GTG	TAA	0	0	
mORF_+_1921038	1921038	1921067	+	3	30	ATG	TAG	0	0	
mORF_+_1921069	1921069	1921122	+	1	54	GTG	TAA	0	0	
mORF_+_1921071	1921071	1921085	+	3	15	GTG	TGA	0	0	
mORF_+_1921073	1921073	1921129	+	2	57	GTG	TAA	0	0	
mORF_+_1921169	1921169	1921210	+	2	42	ATG	TAA	0	0	
mORF_+_1921176	1921176	1921247	+	3	72	TTG	TGA	0	0	
mORF_+_1921189	1921189	1921197	+	1	9	GTG	TAA	0	0	
mORF_+_1921201	1921201	1921221	+	1	21	TTG	TAG	0	0	
mORF_+_1921222	1921222	1921311	+	1	90	TTG	TGA	0	0	
mORF_+_1921244	1921244	1921288	+	2	45	ATG	TAA	0	0	
mORF_+_1921278	1921278	1921319	+	3	42	ATG	TAA	0	0	
mORF_+_1921313	1921313	1921384	+	2	72	ATG	TAG	0	0	
mORF_+_1921335	1921335	1921388	+	3	54	GTG	TAA	0	0	
mORF_+_1921421	1921421	1921453	+	2	33	GTG	TAG	0	0	
mORF_+_1921447	1921447	1921467	+	1	21	TTG	TGA	0	0	
mORF_+_1921477	1921477	1921881	+	1	405	ATG	TAA	0	0	
mORF_+_1921482	1921482	1921532	+	3	51	TTG	TAA	0	0	
mORF_+_1921517	1921517	1921561	+	2	45	GTG	TAA	0	0	
mORF_+_1921667	1921667	1921696	+	2	30	GTG	TGA	0	0	
mORF_+_1921835	1921835	1921888	+	2	54	GTG	TAG	0	0	
mORF_+_1921897	1921897	1921953	+	1	57	ATG	TAA	0	0	
mORF_+_1921941	1921941	1922123	+	3	183	TTG	TAA	0	0	
mORF_+_1921963	1921963	1922064	+	1	102	GTG	TGA	0	0	
mORF_+_1921988	1921988	1921996	+	2	9	ATG	TAA	0	0	
mORF_+_1922006	1922006	1922068	+	2	63	TTG	TAG	0	0	
mORF_+_1922089	1922089	1922157	+	1	69	TTG	TGA	0	0	
mORF_+_1922154	1922154	1922333	+	3	180	GTG	TAA	0	0	
mORF_+_1922248	1922248	1922424	+	1	177	GTG	TGA	0	0	
mORF_+_1922267	1922267	1922290	+	2	24	GTG	TAA	0	0	
mORF_+_1922355	1922355	1922480	+	3	126	TTG	TAA	0	0	
mORF_+_1922378	1922378	1922449	+	2	72	TTG	TGA	0	0	
mORF_+_1922440	1922440	1922640	+	1	201	GTG	TAG	0	0	
mORF_+_1922543	1922543	1922575	+	2	33	TTG	TGA	0	0	
mORF_+_1922577	1922577	1922768	+	3	192	ATG	TAA	0	0	
mORF_+_1922689	1922689	1922694	+	1	6	GTG	TAG	0	0	
mORF_+_1922720	1922720	1922776	+	2	57	GTG	TAA	0	0	
mORF_+_1922789	1922789	1922800	+	2	12	TTG	TGA	0	0	
mORF_+_1922797	1922797	1922898	+	1	102	GTG	TGA	0	0	
mORF_+_1922804	1922804	1922815	+	2	12	TTG	TGA	0	0	
mORF_+_1922852	1922852	1923052	+	2	201	TTG	TGA	0	0	
mORF_+_1922874	1922874	1922906	+	3	33	TTG	TAA	0	0	
mORF_+_1922907	1922907	1922987	+	3	81	ATG	TGA	0	0	
mORF_+_1922944	1922944	1922967	+	1	24	GTG	TAG	0	0	
mORF_+_1923009	1923009	1923014	+	3	6	TTG	TAA	0	0	
mORF_+_1923045	1923045	1923362	+	3	318	ATG	TAA	1	0	pORF_+_1923045
mORF_+_1923104	1923104	1923151	+	2	48	TTG	TAA	0	0	
mORF_+_1923181	1923181	1923237	+	1	57	ATG	TGA	0	0	
mORF_+_1923250	1923250	1923393	+	1	144	TTG	TAA	0	0	
mORF_+_1923407	1923407	1923421	+	2	15	ATG	TAA	0	0	
mORF_+_1923436	1923436	1923450	+	1	15	TTG	TGA	0	0	
mORF_+_1923447	1923447	1923530	+	3	84	TTG	TAG	0	0	
mORF_+_1923464	1923464	1924120	+	2	657	ATG	TAG	0	0	
mORF_+_1923546	1923546	1923551	+	3	6	TTG	TGA	0	0	
mORF_+_1923571	1923571	1923615	+	1	45	ATG	TGA	0	0	
mORF_+_1923612	1923612	1923662	+	3	51	GTG	TAG	0	0	
mORF_+_1923670	1923670	1923723	+	1	54	TTG	TGA	0	0	

mORF_+_1923675	1923675	1923698	+	3	24	ATG	TGA	0	0	
mORF_+_1923705	1923705	1923983	+	3	279	TTG	TGA	1	2	pORF_+_1923705
mORF_+_1923766	1923766	1923849	+	1	84	GTG	TGA	0	0	
mORF_+_1923904	1923904	1924002	+	1	99	ATG	TAA	0	0	
mORF_+_1923990	1923990	1924067	+	3	78	ATG	TAG	0	0	
mORF_+_1924012	1924012	1924020	+	1	9	ATG	TGA	0	0	
mORF_+_1924090	1924090	1924806	+	1	717	TTG	TAG	0	0	
mORF_+_1924139	1924139	1924243	+	2	105	ATG	TGA	0	0	
mORF_+_1924329	1924329	1924337	+	3	9	GTG	TGA	0	0	
mORF_+_1924334	1924334	1924345	+	2	12	TTG	TGA	0	0	
mORF_+_1924364	1924364	1924444	+	2	81	GTG	TGA	0	0	
mORF_+_1924368	1924368	1924385	+	3	18	ATG	TAA	0	0	
mORF_+_1924428	1924428	1924499	+	3	72	GTG	TAA	0	0	
mORF_+_1924514	1924514	1924597	+	2	84	ATG	TGA	0	0	
mORF_+_1924670	1924670	1924759	+	2	90	TTG	TGA	0	0	
mORF_+_1924826	1924826	1924888	+	2	63	ATG	TAA	0	0	
mORF_+_1924908	1924908	1924916	+	3	9	ATG	TGA	0	0	
mORF_+_1924921	1924921	1925010	+	1	90	ATG	TGA	0	0	
mORF_+_1924944	1924944	1925039	+	3	96	ATG	TAA	0	0	
mORF_+_1924985	1924985	1925062	+	2	78	TTG	TGA	0	0	
mORF_+_1925040	1925040	1925159	+	3	120	ATG	TGA	0	0	
mORF_+_1925059	1925059	1925082	+	1	24	GTG	TAG	0	0	
mORF_+_1925089	1925089	1925100	+	1	12	ATG	TAA	0	0	
mORF_+_1925143	1925143	1925235	+	1	93	GTG	TGA	0	0	
mORF_+_1925156	1925156	1925209	+	2	54	TTG	TAA	0	0	
mORF_+_1925214	1925214	1925222	+	3	9	GTG	TAA	0	0	
mORF_+_1925232	1925232	1925318	+	3	87	TTG	TAA	0	0	
mORF_+_1925240	1925240	1925350	+	2	111	TTG	TAA	0	0	
mORF_+_1925257	1925257	1925286	+	1	30	ATG	TAA	0	0	
mORF_+_1925391	1925391	1925453	+	3	63	TTG	TAA	0	0	
mORF_+_1925428	1925428	1925436	+	1	9	ATG	TAG	0	0	
mORF_+_1925492	1925492	1925716	+	2	225	TTG	TAG	0	0	
mORF_+_1925530	1925530	1925562	+	1	33	TTG	TAG	0	0	
mORF_+_1925532	1925532	1925663	+	3	132	GTG	TAA	0	0	
mORF_+_1925704	1925704	1925730	+	1	27	GTG	TAA	0	0	
mORF_+_1925764	1925764	1925769	+	1	6	TTG	TAG	0	0	
mORF_+_1925812	1925812	1925865	+	1	54	ATG	TGA	0	0	
mORF_+_1925838	1925838	1925855	+	3	18	TTG	TAA	0	0	
mORF_+_1925914	1925914	1926018	+	1	105	ATG	TAA	0	0	
mORF_+_1925927	1925927	1926151	+	2	225	GTG	TGA	0	0	
mORF_+_1925952	1925952	1925981	+	3	30	TTG	TAA	0	0	
mORF_+_1925997	1925997	1926680	+	3	684	GTG	TAA	0	0	
mORF_+_1926058	1926058	1926147	+	1	90	TTG	TGA	0	0	
mORF_+_1926148	1926148	1926159	+	1	12	ATG	TAG	0	0	
mORF_+_1926233	1926233	1926445	+	2	213	ATG	TAA	0	0	
mORF_+_1926247	1926247	1926255	+	1	9	ATG	TGA	0	0	
mORF_+_1926292	1926292	1926303	+	1	12	TTG	TAG	0	0	
mORF_+_1926400	1926400	1926486	+	1	87	ATG	TAA	0	0	
mORF_+_1926511	1926511	1926564	+	1	54	TTG	TGA	0	0	
mORF_+_1926524	1926524	1926553	+	2	30	ATG	TGA	0	0	
mORF_+_1926554	1926554	1926577	+	2	24	ATG	TAG	0	0	
mORF_+_1926625	1926625	1926633	+	1	9	TTG	TAG	0	0	
mORF_+_1926658	1926658	1926723	+	1	66	ATG	TGA	0	0	
mORF_+_1926699	1926699	1926707	+	3	9	TTG	TGA	0	0	
mORF_+_1926704	1926704	1926952	+	2	249	GTG	TGA	0	0	
mORF_+_1926720	1926720	1926860	+	3	141	ATG	TAG	0	0	
mORF_+_1926805	1926805	1926822	+	1	18	ATG	TGA	0	0	
mORF_+_1926829	1926829	1926948	+	1	120	ATG	TAG	0	0	
mORF_+_1926918	1926918	1926962	+	3	45	ATG	TAA	0	0	
mORF_+_1926949	1926949	1927551	+	1	603	ATG	TAA	0	0	
mORF_+_1926962	1926962	1927033	+	2	72	ATG	TAG	0	0	
mORF_+_1926978	1926978	1927043	+	3	66	ATG	TAG	0	0	
mORF_+_1927085	1927085	1927171	+	2	87	GTG	TAA	0	0	

mORF_+_1927158	1927158	1927184	+	3	27	GTG	TAA	0	0	
mORF_+_1927244	1927244	1927381	+	2	138	TTG	TGA	0	0	
mORF_+_1927269	1927269	1927304	+	3	36	GTG	TGA	0	0	
mORF_+_1927353	1927353	1927394	+	3	42	TTG	TAG	0	0	
mORF_+_1927422	1927422	1927574	+	3	153	GTG	TAA	0	0	
mORF_+_1927499	1927499	1927660	+	2	162	TTG	TGA	0	0	
mORF_+_1927584	1927584	1927649	+	3	66	GTG	TGA	0	0	
mORF_+_1927690	1927690	1927719	+	1	30	TTG	TAA	0	0	
mORF_+_1927734	1927734	1927757	+	3	24	TTG	TAG	0	0	
mORF_+_1927757	1927757	1927771	+	2	15	GTG	TAG	0	0	
mORF_+_1927775	1927775	1927864	+	2	90	ATG	TAA	0	0	
mORF_+_1927791	1927791	1927901	+	3	111	ATG	TAG	0	0	
mORF_+_1927810	1927810	1927821	+	1	12	ATG	TAA	0	0	
mORF_+_1927902	1927902	1928144	+	3	243	GTG	TAG	0	0	
mORF_+_1927913	1927913	1927924	+	2	12	TTG	TGA	0	0	
mORF_+_1927921	1927921	1927938	+	1	18	TTG	TGA	0	0	
mORF_+_1927925	1927925	1928104	+	2	180	GTG	TGA	0	0	
mORF_+_1927945	1927945	1928061	+	1	117	TTG	TAA	0	0	
mORF_+_1928089	1928089	1928112	+	1	24	TTG	TAA	0	0	
mORF_+_1928176	1928176	1928214	+	1	39	ATG	TGA	0	0	
mORF_+_1928226	1928226	1928363	+	3	138	TTG	TGA	0	0	
mORF_+_1928315	1928315	1928326	+	2	12	TTG	TGA	0	0	
mORF_+_1928323	1928323	1928436	+	1	114	GTG	TGA	0	0	
mORF_+_1928363	1928363	1928428	+	2	66	ATG	TAG	0	0	
mORF_+_1928433	1928433	1928495	+	3	63	ATG	TGA	0	0	
mORF_+_1928450	1928450	1928716	+	2	267	ATG	TAA	0	0	
mORF_+_1928476	1928476	1928691	+	1	216	TTG	TAA	0	0	
mORF_+_1928580	1928580	1928597	+	3	18	TTG	TAG	0	0	
mORF_+_1928613	1928613	1928825	+	3	213	TTG	TGA	0	0	
mORF_+_1928707	1928707	1928787	+	1	81	TTG	TAA	0	0	
mORF_+_1928822	1928822	1928845	+	2	24	TTG	TAA	0	0	
mORF_+_1928905	1928905	1930083	+	1	1179	ATG	TAA	65	1056	pORF_+_1928905
mORF_+_1928966	1928966	1929013	+	2	48	GTG	TAG	0	0	
mORF_+_1928994	1928994	1929083	+	3	90	GTG	TAA	0	0	
mORF_+_1929020	1929020	1929178	+	2	159	TTG	TGA	0	0	
mORF_+_1929185	1929185	1929202	+	2	18	TTG	TGA	0	0	
mORF_+_1929203	1929203	1929235	+	2	33	ATG	TAA	0	0	
mORF_+_1929305	1929305	1929367	+	2	63	TTG	TAA	0	0	
mORF_+_1929425	1929425	1929481	+	2	57	TTG	TAA	0	0	
mORF_+_1929435	1929435	1929488	+	3	54	ATG	TGA	0	0	
mORF_+_1929482	1929482	1929526	+	2	45	TTG	TAA	0	0	
mORF_+_1929542	1929542	1929568	+	2	27	ATG	TAG	0	0	
mORF_+_1929584	1929584	1929622	+	2	39	ATG	TGA	0	0	
mORF_+_1929629	1929629	1929730	+	2	102	TTG	TGA	0	0	
mORF_+_1929737	1929737	1929775	+	2	39	GTG	TGA	0	0	
mORF_+_1929803	1929803	1929895	+	2	93	TTG	TGA	0	0	
mORF_+_1929905	1929905	1929937	+	2	33	ATG	TAG	0	0	
mORF_+_1929962	1929962	1930069	+	2	108	TTG	TAA	0	0	
mORF_+_1930108	1930108	1930149	+	1	42	ATG	TAG	0	0	
mORF_+_1930182	1930182	1930193	+	3	12	ATG	TAA	0	0	
mORF_+_1930239	1930239	1930268	+	3	30	ATG	TAG	0	0	
mORF_+_1930383	1930383	1930403	+	3	21	TTG	TAG	0	0	
mORF_+_1930431	1930431	1930820	+	3	390	GTG	TAA	0	0	
mORF_+_1930507	1930507	1930533	+	1	27	TTG	TGA	0	0	
mORF_+_1930549	1930549	1930605	+	1	57	GTG	TAG	0	0	
mORF_+_1930681	1930681	1930722	+	1	42	TTG	TAA	0	0	
mORF_+_1930697	1930697	1930753	+	2	57	GTG	TGA	0	0	
mORF_+_1930750	1930750	1930800	+	1	51	TTG	TGA	0	0	
mORF_+_1930824	1930824	1931042	+	3	219	GTG	TAG	0	0	
mORF_+_1930834	1930834	1930878	+	1	45	TTG	TGA	0	0	
mORF_+_1930903	1930903	1931001	+	1	99	GTG	TGA	0	0	
mORF_+_1930925	1930925	1931068	+	2	144	GTG	TGA	0	0	
mORF_+_1931020	1931020	1931064	+	1	45	TTG	TAG	0	0	

mORF_+_1931121	1931121	1931201	+	3	81	TTG	TGA	0	0	
mORF_+_1931149	1931149	1931160	+	1	12	GTG	TGA	0	0	
mORF_+_1931165	1931165	1931170	+	2	6	ATG	TAA	0	0	
mORF_+_1931191	1931191	1931259	+	1	69	TTG	TAA	0	0	
mORF_+_1931201	1931201	1931362	+	2	162	ATG	TAA	0	0	
mORF_+_1931368	1931368	1931520	+	1	153	TTG	TGA	0	0	
mORF_+_1931378	1931378	1931428	+	2	51	ATG	TGA	0	0	
mORF_+_1931415	1931415	1931489	+	3	75	TTG	TAA	0	0	
mORF_+_1931517	1931517	1931621	+	3	105	TTG	TAG	0	0	
mORF_+_1931528	1931528	1932001	+	2	474	ATG	TGA	0	0	
mORF_+_1931626	1931626	1931676	+	1	51	GTG	TAA	0	0	
mORF_+_1931715	1931715	1931840	+	3	126	ATG	TGA	0	0	
mORF_+_1931749	1931749	1931835	+	1	87	GTG	TAA	0	0	
mORF_+_1931940	1931940	1931960	+	3	21	TTG	TAG	0	0	
mORF_+_1931968	1931968	1932285	+	1	318	ATG	TGA	0	0	
mORF_+_1932015	1932015	1932041	+	3	27	ATG	TAA	0	0	
mORF_+_1932119	1932119	1932250	+	2	132	ATG	TAG	0	0	
mORF_+_1932162	1932162	1932323	+	3	162	TTG	TGA	0	0	
mORF_+_1932341	1932341	1932613	+	2	273	ATG	TAA	0	0	
mORF_+_1932357	1932357	1932371	+	3	15	ATG	TAG	0	0	
mORF_+_1932399	1932399	1932410	+	3	12	ATG	TAG	0	0	
mORF_+_1932414	1932414	1932524	+	3	111	GTG	TGA	0	0	
mORF_+_1932490	1932490	1932594	+	1	105	GTG	TGA	0	0	
mORF_+_1932591	1932591	1932749	+	3	159	ATG	TAA	0	0	
mORF_+_1932601	1932601	1932630	+	1	30	TTG	TAA	0	0	
mORF_+_1932617	1932617	1932640	+	2	24	TTG	TGA	0	0	
mORF_+_1932643	1932643	1932696	+	1	54	TTG	TGA	0	0	
mORF_+_1932763	1932763	1932795	+	1	33	GTG	TAA	0	0	
mORF_+_1932767	1932767	1932787	+	2	21	GTG	TGA	0	0	
mORF_+_1932799	1932799	1932840	+	1	42	TTG	TAA	0	0	
mORF_+_1932960	1932960	1933043	+	3	84	TTG	TGA	0	0	
mORF_+_1933036	1933036	1933104	+	1	69	GTG	TAA	0	0	
mORF_+_1933053	1933053	1933079	+	3	27	ATG	TAG	0	0	
mORF_+_1933091	1933091	1933114	+	2	24	ATG	TGA	0	0	
mORF_+_1933131	1933131	1933289	+	3	159	TTG	TAG	0	0	
mORF_+_1933139	1933139	1934107	+	2	969	TTG	TAA	0	0	
mORF_+_1933276	1933276	1933284	+	1	9	GTG	TGA	0	0	
mORF_+_1933308	1933308	1933340	+	3	33	TTG	TAG	0	0	
mORF_+_1933342	1933342	1933707	+	1	366	ATG	TAA	0	0	
mORF_+_1933371	1933371	1933649	+	3	279	ATG	TGA	0	0	
mORF_+_1933722	1933722	1933808	+	3	87	ATG	TAG	0	0	
mORF_+_1933860	1933860	1933994	+	3	135	TTG	TAG	0	0	
mORF_+_1933915	1933915	1933926	+	1	12	GTG	TAG	0	0	
mORF_+_1933936	1933936	1933998	+	1	63	TTG	TAA	0	0	
mORF_+_1933998	1933998	1934018	+	3	21	ATG	TGA	0	0	
mORF_+_1934044	1934044	1934061	+	1	18	ATG	TGA	0	0	
mORF_+_1934052	1934052	1934228	+	3	177	GTG	TGA	0	0	
mORF_+_1934086	1934086	1934133	+	1	48	GTG	TGA	0	0	
mORF_+_1934167	1934167	1934205	+	1	39	ATG	TAA	0	0	
mORF_+_1934243	1934243	1934440	+	2	198	TTG	TAA	0	0	
mORF_+_1934298	1934298	1934357	+	3	60	ATG	TAA	0	0	
mORF_+_1934386	1934386	1934391	+	1	6	TTG	TAA	0	0	
mORF_+_1934455	1934455	1934532	+	1	78	GTG	TGA	0	0	
mORF_+_1934481	1934481	1934495	+	3	15	GTG	TGA	0	0	
mORF_+_1934517	1934517	1934549	+	3	33	TTG	TGA	0	0	
mORF_+_1934546	1934546	1934587	+	2	42	ATG	TAA	0	0	
mORF_+_1934578	1934578	1934679	+	1	102	TTG	TGA	0	0	
mORF_+_1934676	1934676	1935545	+	3	870	ATG	TAA	8	22	pORF_+_1934676
mORF_+_1934737	1934737	1934829	+	1	93	TTG	TGA	0	0	
mORF_+_1934902	1934902	1935084	+	1	183	ATG	TAG	0	0	
mORF_+_1935100	1935100	1935117	+	1	18	TTG	TGA	0	0	
mORF_+_1935136	1935136	1935180	+	1	45	ATG	TGA	0	0	
mORF_+_1935182	1935182	1935196	+	2	15	TTG	TAG	0	0	

mORF_+_1935292	1935292	1935408	+	1	117	TTG	TGA	0	0	
mORF_+_1935418	1935418	1935474	+	1	57	ATG	TGA	0	0	
mORF_+_1935508	1935508	1935531	+	1	24	TTG	TAA	0	0	
mORF_+_1935532	1935532	1937115	+	1	1584	GTG	TAA	98	1802	pORF_+_1935532
mORF_+_1935584	1935584	1935715	+	2	132	ATG	TAG	0	0	
mORF_+_1935630	1935630	1935737	+	3	108	ATG	TAA	0	0	
mORF_+_1935743	1935743	1935784	+	2	42	TTG	TGA	0	0	
mORF_+_1935836	1935836	1936081	+	2	246	GTG	TAA	1	2	pORF_+_1935836
mORF_+_1936130	1936130	1936195	+	2	66	GTG	TGA	0	0	
mORF_+_1936235	1936235	1936243	+	2	9	TTG	TAG	0	0	
mORF_+_1936271	1936271	1936285	+	2	15	GTG	TGA	0	0	
mORF_+_1936289	1936289	1936411	+	2	123	ATG	TAA	0	0	
mORF_+_1936317	1936317	1936322	+	3	6	ATG	TGA	0	0	
mORF_+_1936362	1936362	1936385	+	3	24	TTG	TGA	0	0	
mORF_+_1936415	1936415	1936480	+	2	66	TTG	TGA	0	0	
mORF_+_1936487	1936487	1936501	+	2	15	GTG	TAA	0	0	
mORF_+_1936565	1936565	1936585	+	2	21	GTG	TAG	0	0	
mORF_+_1936601	1936601	1936618	+	2	18	ATG	TGA	0	0	
mORF_+_1936664	1936664	1936801	+	2	138	TTG	TGA	0	0	
mORF_+_1936683	1936683	1936724	+	3	42	TTG	TAA	0	0	
mORF_+_1936901	1936901	1936915	+	2	15	ATG	TGA	0	0	
mORF_+_1936934	1936934	1936978	+	2	45	GTG	TAG	0	0	
mORF_+_1937033	1937033	1937044	+	2	12	GTG	TGA	0	0	
mORF_+_1937045	1937045	1937065	+	2	21	TTG	TGA	0	0	
mORF_+_1937121	1937121	1937204	+	3	84	TTG	TGA	0	0	
mORF_+_1937128	1937128	1937166	+	1	39	ATG	TGA	0	0	
mORF_+_1937201	1937201	1937320	+	2	120	TTG	TAG	0	0	
mORF_+_1937250	1937250	1937261	+	3	12	TTG	TAA	0	0	
mORF_+_1937268	1937268	1937396	+	3	129	TTG	TGA	0	0	
mORF_+_1937333	1937333	1937410	+	2	78	TTG	TAA	0	0	
mORF_+_1937425	1937425	1937637	+	1	213	GTG	TGA	0	0	
mORF_+_1937450	1937450	1937599	+	2	150	ATG	TAA	0	0	
mORF_+_1937457	1937457	1937468	+	3	12	TTG	TAA	0	0	
mORF_+_1937544	1937544	1937585	+	3	42	GTG	TGA	0	0	
mORF_+_1937634	1937634	1937708	+	3	75	ATG	TAA	0	0	
mORF_+_1937638	1937638	1937646	+	1	9	ATG	TAA	0	0	
mORF_+_1937663	1937663	1938019	+	2	357	ATG	TAA	0	0	
mORF_+_1937721	1937721	1937729	+	3	9	TTG	TGA	0	0	
mORF_+_1937775	1937775	1937885	+	3	111	ATG	TGA	0	0	
mORF_+_1937905	1937905	1938015	+	1	111	TTG	TGA	0	0	
mORF_+_1937943	1937943	1938152	+	3	210	GTG	TAG	0	0	
mORF_+_1938031	1938031	1938237	+	1	207	GTG	TAA	0	0	
mORF_+_1938158	1938158	1938265	+	2	108	GTG	TAG	0	0	
mORF_+_1938186	1938186	1938257	+	3	72	ATG	TGA	0	0	
mORF_+_1938275	1938275	1938292	+	2	18	TTG	TAA	0	0	
mORF_+_1938326	1938326	1938340	+	2	15	ATG	TAA	0	0	
mORF_+_1938330	1938330	1938614	+	3	285	ATG	TAG	0	0	
mORF_+_1938368	1938368	1938475	+	2	108	TTG	TAG	0	0	
mORF_+_1938475	1938475	1938495	+	1	21	GTG	TGA	0	0	
mORF_+_1938566	1938566	1938583	+	2	18	TTG	TAA	0	0	
mORF_+_1938574	1938574	1938675	+	1	102	GTG	TGA	0	0	
mORF_+_1938587	1938587	1938595	+	2	9	GTG	TAG	0	0	
mORF_+_1938644	1938644	1938844	+	2	201	TTG	TAG	0	0	
mORF_+_1938718	1938718	1938891	+	1	174	GTG	TGA	0	0	
mORF_+_1938720	1938720	1938749	+	3	30	GTG	TAG	0	0	
mORF_+_1938848	1938848	1938874	+	2	27	TTG	TAA	0	0	
mORF_+_1938919	1938919	1938957	+	1	39	TTG	TAA	0	0	
mORF_+_1938986	1938986	1939171	+	2	186	TTG	TAG	0	0	
mORF_+_1939000	1939000	1939047	+	1	48	TTG	TAA	0	0	
mORF_+_1939120	1939120	1939233	+	1	114	TTG	TAA	0	0	
mORF_+_1939202	1939202	1939252	+	2	51	GTG	TGA	0	0	
mORF_+_1939233	1939233	1939301	+	3	69	ATG	TGA	0	0	
mORF_+_1939246	1939246	1939344	+	1	99	TTG	TAG	0	0	

mORF_+_1939277	1939277	1939327	+	2	51	TTG	TGA	0	0	
mORF_+_1939328	1939328	1939447	+	2	120	TTG	TGA	0	0	
mORF_+_1939372	1939372	1939473	+	1	102	ATG	TAA	0	0	
mORF_+_1939437	1939437	1939514	+	3	78	GTG	TGA	0	0	
mORF_+_1939505	1939505	1939537	+	2	33	ATG	TGA	0	0	
mORF_+_1939518	1939518	1939574	+	3	57	TTG	TAA	0	0	
mORF_+_1939534	1939534	1939617	+	1	84	GTG	TAA	0	0	
mORF_+_1939580	1939580	1939663	+	2	84	GTG	TAA	0	0	
mORF_+_1939605	1939605	1939625	+	3	21	GTG	TAA	0	0	
mORF_+_1939654	1939654	1939713	+	1	60	TTG	TAA	0	0	
mORF_+_1939706	1939706	1939717	+	2	12	TTG	TGA	0	0	
mORF_+_1939714	1939714	1939731	+	1	18	TTG	TGA	0	0	
mORF_+_1939737	1939737	1939754	+	3	18	TTG	TGA	0	0	
mORF_+_1939751	1939751	1939915	+	2	165	TTG	TGA	0	0	
mORF_+_1939794	1939794	1939832	+	3	39	ATG	TGA	0	0	
mORF_+_1939836	1939836	1939928	+	3	93	GTG	TAA	0	0	
mORF_+_1939864	1939864	1939896	+	1	33	TTG	TAA	0	0	
mORF_+_1939912	1939912	1940052	+	1	141	TTG	TGA	0	0	
mORF_+_1939947	1939947	1940015	+	3	69	GTG	TGA	0	0	
mORF_+_1940012	1940012	1940200	+	2	189	TTG	TGA	0	0	
mORF_+_1940049	1940049	1940114	+	3	66	TTG	TAA	0	0	
mORF_+_1940059	1940059	1940124	+	1	66	TTG	TAA	0	0	
mORF_+_1940131	1940131	1940271	+	1	141	ATG	TAG	0	0	
mORF_+_1940136	1940136	1940150	+	3	15	TTG	TAG	0	0	
mORF_+_1940324	1940324	1940425	+	2	102	TTG	TAA	0	0	
mORF_+_1940338	1940338	1940379	+	1	42	TTG	TAA	0	0	
mORF_+_1940409	1940409	1940498	+	3	90	ATG	TGA	0	0	
mORF_+_1940428	1940428	1940436	+	1	9	ATG	TGA	0	0	
mORF_+_1940483	1940483	1940653	+	2	171	ATG	TAA	0	0	
mORF_+_1940544	1940544	1940609	+	3	66	GTG	TAA	0	0	
mORF_+_1940599	1940599	1940604	+	1	6	ATG	TAA	0	0	
mORF_+_1940640	1940640	1940645	+	3	6	GTG	TGA	0	0	
mORF_+_1940660	1940660	1940689	+	2	30	ATG	TGA	0	0	
mORF_+_1940686	1940686	1941441	+	1	756	ATG	TGA	18	64	pORF_+_1940686
mORF_+_1940711	1940711	1940785	+	2	75	ATG	TGA	0	0	
mORF_+_1940792	1940792	1940833	+	2	42	TTG	TAG	0	0	
mORF_+_1940855	1940855	1940938	+	2	84	ATG	TGA	0	0	
mORF_+_1941005	1941005	1941025	+	2	21	GTG	TGA	0	0	
mORF_+_1941053	1941053	1941079	+	2	27	GTG	TAG	0	0	
mORF_+_1941119	1941119	1941145	+	2	27	ATG	TAA	0	0	
mORF_+_1941146	1941146	1941211	+	2	66	ATG	TAA	0	0	
mORF_+_1941198	1941198	1941254	+	3	57	TTG	TGA	0	0	
mORF_+_1941251	1941251	1941268	+	2	18	ATG	TGA	0	0	
mORF_+_1941261	1941261	1941353	+	3	93	GTG	TGA	0	0	
mORF_+_1941302	1941302	1941445	+	2	144	TTG	TGA	0	0	
mORF_+_1941438	1941438	1942223	+	3	786	ATG	TAA	1	3	pORF_+_1941438
mORF_+_1941442	1941442	1941468	+	1	27	TTG	TAG	0	0	
mORF_+_1941461	1941461	1941544	+	2	84	TTG	TGA	0	0	
mORF_+_1941487	1941487	1941516	+	1	30	GTG	TAG	0	0	
mORF_+_1941541	1941541	1941600	+	1	60	GTG	TGA	0	0	
mORF_+_1941610	1941610	1941618	+	1	9	ATG	TGA	0	0	
mORF_+_1941619	1941619	1941696	+	1	78	TTG	TAG	0	0	
mORF_+_1941653	1941653	1941754	+	2	102	ATG	TAA	0	0	
mORF_+_1941712	1941712	1941741	+	1	30	GTG	TGA	0	0	
mORF_+_1941760	1941760	1941771	+	1	12	GTG	TGA	0	0	
mORF_+_1941787	1941787	1941804	+	1	18	GTG	TGA	0	0	
mORF_+_1941826	1941826	1941891	+	1	66	TTG	TGA	0	0	
mORF_+_1941869	1941869	1941919	+	2	51	ATG	TGA	0	0	
mORF_+_1941913	1941913	1941927	+	1	15	TTG	TGA	0	0	
mORF_+_1941976	1941976	1941984	+	1	9	TTG	TAG	0	0	
mORF_+_1941994	1941994	1942008	+	1	15	TTG	TGA	0	0	
mORF_+_1942054	1942054	1942113	+	1	60	TTG	TGA	0	0	
mORF_+_1942172	1942172	1942234	+	2	63	ATG	TGA	0	0	

mORF_+_1942174	1942174	1942203	+	1	30	GTG	TGA	0	0	
mORF_+_1942241	1942241	1942876	+	2	636	TTG	TGA	0	0	
mORF_+_1942248	1942248	1942295	+	3	48	ATG	TAG	0	0	
mORF_+_1942332	1942332	1942403	+	3	72	TTG	TGA	0	0	
mORF_+_1942345	1942345	1942785	+	1	441	ATG	TAA	0	0	
mORF_+_1942491	1942491	1942595	+	3	105	ATG	TAA	0	0	
mORF_+_1942656	1942656	1942829	+	3	174	ATG	TGA	0	0	
mORF_+_1942789	1942789	1942803	+	1	15	GTG	TGA	0	0	
mORF_+_1942873	1942873	1942917	+	1	45	GTG	TAA	0	0	
mORF_+_1942896	1942896	1942985	+	3	90	GTG	TAG	0	0	
mORF_+_1942945	1942945	1942971	+	1	27	GTG	TGA	0	0	
mORF_+_1942979	1942979	1943029	+	2	51	TTG	TAG	0	0	
mORF_+_1942993	1942993	1943049	+	1	57	TTG	TAA	0	0	
mORF_+_1943033	1943033	1943134	+	2	102	GTG	TAA	0	0	
mORF_+_1943076	1943076	1943213	+	3	138	GTG	TGA	0	0	
mORF_+_1943210	1943210	1943266	+	2	57	ATG	TGA	0	0	
mORF_+_1943244	1943244	1943282	+	3	39	TTG	TGA	0	0	
mORF_+_1943263	1943263	1943394	+	1	132	GTG	TAA	0	0	
mORF_+_1943304	1943304	1943558	+	3	255	TTG	TGA	0	0	
mORF_+_1943453	1943453	1943488	+	2	36	TTG	TAG	0	0	
mORF_+_1943476	1943476	1943721	+	1	246	TTG	TGA	0	0	
mORF_+_1943555	1943555	1943875	+	2	321	GTG	TGA	0	0	
mORF_+_1943673	1943673	1943705	+	3	33	GTG	TAA	0	0	
mORF_+_1943790	1943790	1943813	+	3	24	ATG	TAA	0	0	
mORF_+_1943800	1943800	1943949	+	1	150	TTG	TAA	0	0	
mORF_+_1943962	1943962	1944108	+	1	147	TTG	TGA	0	0	
mORF_+_1943972	1943972	1944004	+	2	33	ATG	TGA	0	0	
mORF_+_1944017	1944017	1944031	+	2	15	ATG	TAA	0	0	
mORF_+_1944038	1944038	1944103	+	2	66	ATG	TGA	0	0	
mORF_+_1944112	1944112	1944162	+	1	51	ATG	TAA	0	0	
mORF_+_1944144	1944144	1944179	+	3	36	TTG	TGA	0	0	
mORF_+_1944176	1944176	1944877	+	2	702	GTG	TAA	0	0	
mORF_+_1944184	1944184	1944216	+	1	33	ATG	TGA	0	0	
mORF_+_1944204	1944204	1944224	+	3	21	TTG	TAA	0	0	
mORF_+_1944232	1944232	1944270	+	1	39	ATG	TGA	0	0	
mORF_+_1944267	1944267	1944278	+	3	12	ATG	TGA	0	0	
mORF_+_1944300	1944300	1944332	+	3	33	ATG	TAG	0	0	
mORF_+_1944325	1944325	1944381	+	1	57	ATG	TAA	0	0	
mORF_+_1944333	1944333	1944509	+	3	177	GTG	TAA	0	0	
mORF_+_1944552	1944552	1944686	+	3	135	TTG	TAG	1	5	pORF_+_1944552
mORF_+_1944664	1944664	1944681	+	1	18	ATG	TGA	0	0	
mORF_+_1944693	1944693	1944707	+	3	15	TTG	TAA	0	0	
mORF_+_1944720	1944720	1944824	+	3	105	ATG	TGA	0	0	
mORF_+_1944766	1944766	1944777	+	1	12	GTG	TAA	0	0	
mORF_+_1944799	1944799	1944882	+	1	84	GTG	TAA	0	0	
mORF_+_1944828	1944828	1944863	+	3	36	ATG	TGA	0	0	
mORF_+_1944945	1944945	1945172	+	3	228	GTG	TGA	0	0	
mORF_+_1944955	1944955	1945086	+	1	132	GTG	TGA	0	0	
mORF_+_1944992	1944992	1945000	+	2	9	GTG	TAG	0	0	
mORF_+_1945088	1945088	1945192	+	2	105	GTG	TAA	0	0	
mORF_+_1945197	1945197	1945280	+	3	84	TTG	TAA	0	0	
mORF_+_1945204	1945204	1945215	+	1	12	ATG	TAA	0	0	
mORF_+_1945231	1945231	1945257	+	1	27	GTG	TAG	0	0	
mORF_+_1945258	1945258	1945320	+	1	63	ATG	TAG	0	0	
mORF_+_1945326	1945326	1945568	+	3	243	TTG	TAG	0	0	
mORF_+_1945345	1945345	1945356	+	1	12	ATG	TAG	0	0	
mORF_+_1945381	1945381	1945425	+	1	45	ATG	TAG	0	0	
mORF_+_1945415	1945415	1945480	+	2	66	TTG	TAA	0	0	
mORF_+_1945474	1945474	1946193	+	1	720	ATG	TAG	0	0	
mORF_+_1945562	1945562	1945660	+	2	99	TTG	TAG	0	0	
mORF_+_1945650	1945650	1945727	+	3	78	ATG	TGA	0	0	
mORF_+_1945724	1945724	1945783	+	2	60	ATG	TAG	0	0	
mORF_+_1945820	1945820	1945834	+	2	15	TTG	TGA	0	0	

mORF_+_1945827	1945827	1945886	+	3	60	ATG	TGA	0	0	
mORF_+_1945856	1945856	1945909	+	2	54	TTG	TAA	0	0	
mORF_+_1945887	1945887	1945922	+	3	36	TTG	TGA	0	0	
mORF_+_1945919	1945919	1946167	+	2	249	ATG	TGA	0	0	
mORF_+_1945935	1945935	1946003	+	3	69	TTG	TAG	0	0	
mORF_+_1946007	1946007	1946042	+	3	36	GTG	TAG	0	0	
mORF_+_1946244	1946244	1946297	+	3	54	TTG	TAA	0	0	
mORF_+_1946303	1946303	1946356	+	2	54	ATG	TGA	0	0	
mORF_+_1946310	1946310	1946387	+	3	78	GTG	TAG	0	0	
mORF_+_1946353	1946353	1946475	+	1	123	ATG	TGA	0	0	
mORF_+_1946390	1946390	1946398	+	2	9	ATG	TAA	0	0	
mORF_+_1946399	1946399	1946404	+	2	6	ATG	TGA	0	0	
mORF_+_1946424	1946424	1946432	+	3	9	GTG	TGA	0	0	
mORF_+_1946450	1946450	1946620	+	2	171	TTG	TAA	0	0	
mORF_+_1946469	1946469	1946609	+	3	141	ATG	TAG	0	0	
mORF_+_1946602	1946602	1946613	+	1	12	GTG	TGA	0	0	
mORF_+_1946610	1946610	1946672	+	3	63	ATG	TGA	0	0	
mORF_+_1946669	1946669	1946767	+	2	99	TTG	TGA	0	0	
mORF_+_1946706	1946706	1946753	+	3	48	ATG	TGA	0	0	
mORF_+_1946728	1946728	1946835	+	1	108	TTG	TAG	0	0	
mORF_+_1946805	1946805	1947107	+	3	303	ATG	TAA	0	0	
mORF_+_1946845	1946845	1946895	+	1	51	GTG	TAA	0	0	
mORF_+_1946950	1946950	1947033	+	1	84	ATG	TGA	0	0	
mORF_+_1946963	1946963	1947088	+	2	126	GTG	TGA	0	0	
mORF_+_1947111	1947111	1947128	+	3	18	TTG	TAA	0	0	
mORF_+_1947151	1947151	1947195	+	1	45	GTG	TGA	0	0	
mORF_+_1947192	1947192	1947497	+	3	306	GTG	TAA	0	0	
mORF_+_1947200	1947200	1948378	+	2	1179	ATG	TAA	0	0	
mORF_+_1947208	1947208	1947258	+	1	51	TTG	TAA	0	0	
mORF_+_1947268	1947268	1947420	+	1	153	GTG	TGA	0	0	
mORF_+_1947565	1947565	1947834	+	1	270	ATG	TGA	0	0	
mORF_+_1947831	1947831	1947857	+	3	27	ATG	TGA	0	0	
mORF_+_1947954	1947954	1947986	+	3	33	TTG	TAG	0	0	
mORF_+_1947979	1947979	1948095	+	1	117	GTG	TAA	0	0	
mORF_+_1947996	1947996	1948022	+	3	27	TTG	TAG	0	0	
mORF_+_1948041	1948041	1948142	+	3	102	GTG	TGA	0	0	
mORF_+_1948197	1948197	1948340	+	3	144	GTG	TGA	0	0	
mORF_+_1948341	1948341	1948565	+	3	225	ATG	TAG	0	0	
mORF_+_1948508	1948508	1948597	+	2	90	GTG	TGA	0	0	
mORF_+_1948576	1948576	1948614	+	1	39	ATG	TAG	0	0	
mORF_+_1948619	1948619	1948726	+	2	108	ATG	TGA	0	0	
mORF_+_1948632	1948632	1948676	+	3	45	ATG	TAA	0	0	
mORF_+_1948746	1948746	1948754	+	3	9	TTG	TAA	0	0	
mORF_+_1948757	1948757	1948810	+	2	54	GTG	TAA	0	0	
mORF_+_1948789	1948789	1948863	+	1	75	TTG	TGA	0	0	
mORF_+_1948821	1948821	1948826	+	3	6	GTG	TGA	0	0	
mORF_+_1948823	1948823	1949422	+	2	600	GTG	TGA	8	27	pORF_+_1948823
mORF_+_1948836	1948836	1948895	+	3	60	TTG	TGA	0	0	
mORF_+_1948923	1948923	1948955	+	3	33	TTG	TAG	0	0	
mORF_+_1949022	1949022	1949054	+	3	33	TTG	TAA	0	0	
mORF_+_1949067	1949067	1949126	+	3	60	ATG	TAG	0	0	
mORF_+_1949101	1949101	1949262	+	1	162	TTG	TGA	0	0	
mORF_+_1949127	1949127	1949228	+	3	102	GTG	TAG	0	0	
mORF_+_1949235	1949235	1949306	+	3	72	GTG	TGA	0	0	
mORF_+_1949307	1949307	1949456	+	3	150	TTG	TAA	0	0	
mORF_+_1949419	1949419	1950237	+	1	819	ATG	TGA	2	4	pORF_+_1949419
mORF_+_1949457	1949457	1949486	+	3	30	ATG	TGA	0	0	
mORF_+_1949483	1949483	1949659	+	2	177	TTG	TAG	0	0	
mORF_+_1949646	1949646	1949654	+	3	9	TTG	TGA	0	0	
mORF_+_1949702	1949702	1949893	+	2	192	TTG	TGA	0	0	
mORF_+_1949760	1949760	1949795	+	3	36	TTG	TAA	0	0	
mORF_+_1949915	1949915	1949992	+	2	78	ATG	TGA	0	0	
mORF_+_1950026	1950026	1950037	+	2	12	GTG	TGA	0	0	

mORF_+_1950084	1950084	1950179	+	3	96	GTG	TAA	0	0	
mORF_+_1950131	1950131	1950685	+	2	555	TTG	TAG	1	3	pORF_+_1950131
mORF_+_1950240	1950240	1950278	+	3	39	TTG	TAA	0	0	
mORF_+_1950286	1950286	1950348	+	1	63	TTG	TGA	0	0	
mORF_+_1950318	1950318	1950332	+	3	15	GTG	TAA	0	0	
mORF_+_1950345	1950345	1950470	+	3	126	TTG	TGA	0	0	
mORF_+_1950489	1950489	1950548	+	3	60	ATG	TGA	0	0	
mORF_+_1950517	1950517	1950798	+	1	282	TTG	TAG	0	0	
mORF_+_1950615	1950615	1950629	+	3	15	GTG	TGA	0	0	
mORF_+_1950726	1950726	1951469	+	3	744	ATG	TGA	15	55	pORF_+_1950726
mORF_+_1950862	1950862	1950873	+	1	12	TTG	TAG	0	0	
mORF_+_1950917	1950917	1950967	+	2	51	TTG	TGA	0	0	
mORF_+_1950964	1950964	1951008	+	1	45	ATG	TGA	0	0	
mORF_+_1950971	1950971	1951012	+	2	42	TTG	TGA	0	0	
mORF_+_1951009	1951009	1951059	+	1	51	TTG	TAG	0	0	
mORF_+_1951066	1951066	1951119	+	1	54	TTG	TGA	0	0	
mORF_+_1951234	1951234	1951341	+	1	108	ATG	TGA	0	0	
mORF_+_1951393	1951393	1951449	+	1	57	TTG	TAA	0	0	
mORF_+_1951409	1951409	1951426	+	2	18	GTG	TAA	0	0	
mORF_+_1951466	1951466	1952437	+	2	972	ATG	TAA	7	20	pORF_+_1951466
mORF_+_1951476	1951476	1951496	+	3	21	TTG	TGA	0	0	
mORF_+_1951497	1951497	1951679	+	3	183	TTG	TGA	0	0	
mORF_+_1951588	1951588	1951617	+	1	30	GTG	TGA	0	0	
mORF_+_1951701	1951701	1951712	+	3	12	TTG	TGA	0	0	
mORF_+_1951729	1951729	1951824	+	1	96	GTG	TGA	0	0	
mORF_+_1951755	1951755	1951829	+	3	75	ATG	TAA	0	0	
mORF_+_1951848	1951848	1951886	+	3	39	ATG	TGA	0	0	
mORF_+_1951876	1951876	1951950	+	1	75	GTG	TGA	0	0	
mORF_+_1951887	1951887	1952003	+	3	117	TTG	TAG	0	0	
mORF_+_1952007	1952007	1952027	+	3	21	TTG	TGA	0	0	
mORF_+_1952034	1952034	1952102	+	3	69	TTG	TGA	0	0	
mORF_+_1952092	1952092	1952121	+	1	30	ATG	TGA	0	0	
mORF_+_1952118	1952118	1952240	+	3	123	ATG	TGA	0	0	
mORF_+_1952257	1952257	1952370	+	1	114	GTG	TGA	0	0	
mORF_+_1952259	1952259	1952270	+	3	12	GTG	TAG	0	0	
mORF_+_1952280	1952280	1952291	+	3	12	TTG	TGA	0	0	
mORF_+_1952367	1952367	1952420	+	3	54	ATG	TGA	0	0	
mORF_+_1952421	1952421	1952468	+	3	48	TTG	TGA	0	0	
mORF_+_1952458	1952458	1952499	+	1	42	ATG	TAA	0	0	
mORF_+_1952465	1952465	1952611	+	2	147	GTG	TGA	0	0	
mORF_+_1952493	1952493	1952525	+	3	33	TTG	TAG	0	0	
mORF_+_1952509	1952509	1952568	+	1	60	TTG	TAA	0	0	
mORF_+_1952643	1952643	1952816	+	3	174	GTG	TGA	0	0	
mORF_+_1952648	1952648	1952851	+	2	204	TTG	TGA	0	0	
mORF_+_1952791	1952791	1952991	+	1	201	ATG	TAA	0	0	
mORF_+_1952858	1952858	1952920	+	2	63	TTG	TGA	0	0	
mORF_+_1952901	1952901	1952924	+	3	24	GTG	TAG	0	0	
mORF_+_1952924	1952924	1952974	+	2	51	GTG	TAG	0	0	
mORF_+_1952928	1952928	1952978	+	3	51	TTG	TAA	0	0	
mORF_+_1952995	1952995	1953024	+	1	30	GTG	TAA	0	0	
mORF_+_1952997	1952997	1953260	+	3	264	GTG	TAA	0	0	
mORF_+_1953076	1953076	1953120	+	1	45	GTG	TGA	0	0	
mORF_+_1953134	1953134	1953190	+	2	57	TTG	TAA	0	0	
mORF_+_1953217	1953217	1953381	+	1	165	GTG	TAA	0	0	
mORF_+_1953264	1953264	1953272	+	3	9	TTG	TAG	0	0	
mORF_+_1953272	1953272	1953301	+	2	30	GTG	TGA	0	0	
mORF_+_1953374	1953374	1953475	+	2	102	TTG	TAA	0	0	
mORF_+_1953427	1953427	1953525	+	1	99	TTG	TAA	0	0	
mORF_+_1953497	1953497	1953562	+	2	66	TTG	TAG	0	0	
mORF_+_1953510	1953510	1953518	+	3	9	ATG	TGA	0	0	
mORF_+_1953538	1953538	1953909	+	1	372	GTG	TAA	0	0	
mORF_+_1953597	1953597	1953605	+	3	9	ATG	TAA	0	0	
mORF_+_1953665	1953665	1953703	+	2	39	TTG	TGA	0	0	

mORF_+_1953707	1953707	1953862	+	2	156	TTG	TAA	0	0
mORF_+_1953891	1953891	1954025	+	3	135	GTG	TGA	0	0
mORF_+_1953937	1953937	1954197	+	1	261	GTG	TAA	0	0
mORF_+_1953992	1953992	1954321	+	2	330	GTG	TGA	0	0
mORF_+_1954170	1954170	1954280	+	3	111	GTG	TAG	0	0
mORF_+_1954321	1954321	1954371	+	1	51	ATG	TAA	0	0
mORF_+_1954474	1954474	1954506	+	1	33	ATG	TGA	0	0
mORF_+_1954481	1954481	1954510	+	2	30	ATG	TAA	0	0
mORF_+_1954491	1954491	1954637	+	3	147	GTG	TAG	0	0
mORF_+_1954519	1954519	1954563	+	1	45	ATG	TAA	0	0
mORF_+_1954567	1954567	1954677	+	1	111	TTG	TAA	0	0
mORF_+_1954619	1954619	1954666	+	2	48	ATG	TGA	0	0
mORF_+_1954677	1954677	1954814	+	3	138	ATG	TAG	0	0
mORF_+_1954732	1954732	1954821	+	1	90	TTG	TAA	0	0
mORF_+_1954787	1954787	1954801	+	2	15	GTG	TGA	0	0
mORF_+_1954832	1954832	1955185	+	2	354	ATG	TAA	0	0
mORF_+_1954854	1954854	1954916	+	3	63	TTG	TGA	0	0
mORF_+_1954944	1954944	1955006	+	3	63	ATG	TAA	0	0
mORF_+_1954999	1954999	1955025	+	1	27	GTG	TAA	0	0
mORF_+_1955019	1955019	1955033	+	3	15	TTG	TAA	0	0
mORF_+_1955139	1955139	1955177	+	3	39	GTG	TGA	0	0
mORF_+_1955185	1955185	1955256	+	1	72	ATG	TAG	0	0
mORF_+_1955274	1955274	1955288	+	3	15	ATG	TAA	0	0
mORF_+_1955317	1955317	1955385	+	1	69	TTG	TAA	0	0
mORF_+_1955321	1955321	1955407	+	2	87	TTG	TGA	0	0
mORF_+_1955385	1955385	1955501	+	3	117	ATG	TGA	0	0
mORF_+_1955404	1955404	1955583	+	1	180	TTG	TGA	0	0
mORF_+_1955426	1955426	1955449	+	2	24	GTG	TGA	0	0
mORF_+_1955477	1955477	1955542	+	2	66	TTG	TGA	0	0
mORF_+_1955549	1955549	1955560	+	2	12	TTG	TAA	0	0
mORF_+_1955565	1955565	1955576	+	3	12	GTG	TAG	0	0
mORF_+_1955608	1955608	1955796	+	1	189	ATG	TAA	0	0
mORF_+_1955618	1955618	1955665	+	2	48	TTG	TGA	0	0
mORF_+_1955694	1955694	1955870	+	3	177	GTG	TAA	0	0
mORF_+_1955699	1955699	1955833	+	2	135	TTG	TGA	0	0
mORF_+_1955830	1955830	1955904	+	1	75	ATG	TAA	0	0
mORF_+_1955861	1955861	1955881	+	2	21	TTG	TGA	0	0
mORF_+_1955895	1955895	1955909	+	3	15	ATG	TAG	0	0
mORF_+_1955934	1955934	1956158	+	3	225	TTG	TAG	0	0
mORF_+_1955941	1955941	1956069	+	1	129	ATG	TAA	0	0
mORF_+_1956076	1956076	1956090	+	1	15	TTG	TAA	0	0
mORF_+_1956137	1956137	1956172	+	2	36	ATG	TAA	0	0
mORF_+_1956193	1956193	1956204	+	1	12	TTG	TAA	0	0
mORF_+_1956225	1956225	1956236	+	3	12	TTG	TAG	0	0
mORF_+_1956270	1956270	1956302	+	3	33	ATG	TAA	0	0
mORF_+_1956283	1956283	1956288	+	1	6	ATG	TAA	0	0
mORF_+_1956296	1956296	1956325	+	2	30	TTG	TAG	0	0
mORF_+_1956315	1956315	1956347	+	3	33	TTG	TAG	0	0
mORF_+_1956368	1956368	1956373	+	2	6	ATG	TGA	0	0
mORF_+_1956370	1956370	1956483	+	1	114	GTG	TGA	0	0
mORF_+_1956402	1956402	1956569	+	3	168	ATG	TGA	0	0
mORF_+_1956517	1956517	1956540	+	1	24	TTG	TAA	0	0
mORF_+_1956548	1956548	1956556	+	2	9	TTG	TGA	0	0
mORF_+_1956556	1956556	1956639	+	1	84	ATG	TGA	0	0
mORF_+_1956566	1956566	1956610	+	2	45	ATG	TAA	0	0
mORF_+_1956639	1956639	1956773	+	3	135	ATG	TAA	0	0
mORF_+_1956644	1956644	1956658	+	2	15	ATG	TGA	0	0
mORF_+_1956655	1956655	1956678	+	1	24	TTG	TGA	0	0
mORF_+_1956682	1956682	1956816	+	1	135	TTG	TGA	0	0
mORF_+_1956773	1956773	1956931	+	2	159	ATG	TGA	0	0
mORF_+_1956777	1956777	1956800	+	3	24	TTG	TAA	0	0
mORF_+_1956813	1956813	1956890	+	3	78	TTG	TGA	0	0
mORF_+_1956823	1956823	1956837	+	1	15	TTG	TGA	0	0

mORF_+_1956841	1956841	1956849	+	1	9	TTG	TGA	0	0	
mORF_+_1956891	1956891	1956908	+	3	18	GTG	TAG	0	0	
mORF_+_1956928	1956928	1957038	+	1	111	ATG	TAA	0	0	
mORF_+_1956978	1956978	1957352	+	3	375	GTG	TGA	0	0	
mORF_+_1957049	1957049	1957093	+	2	45	GTG	TAG	0	0	
mORF_+_1957126	1957126	1957185	+	1	60	ATG	TAA	0	0	
mORF_+_1957234	1957234	1957248	+	1	15	TTG	TAG	0	0	
mORF_+_1957259	1957259	1957267	+	2	9	ATG	TAA	0	0	
mORF_+_1957349	1957349	1957402	+	2	54	ATG	TAA	0	0	
mORF_+_1957363	1957363	1957380	+	1	18	TTG	TGA	0	0	
mORF_+_1957368	1957368	1957556	+	3	189	TTG	TAA	0	0	
mORF_+_1957409	1957409	1957441	+	2	33	ATG	TGA	0	0	
mORF_+_1957420	1957420	1957458	+	1	39	TTG	TGA	0	0	
mORF_+_1957477	1957477	1957590	+	1	114	ATG	TAG	0	0	
mORF_+_1957532	1957532	1957579	+	2	48	ATG	TAG	0	0	
mORF_+_1957601	1957601	1957669	+	2	69	GTG	TGA	0	0	
mORF_+_1957653	1957653	1957727	+	3	75	TTG	TGA	0	0	
mORF_+_1957724	1957724	1957801	+	2	78	TTG	TAA	0	0	
mORF_+_1957743	1957743	1957748	+	3	6	ATG	TGA	0	0	
mORF_+_1957764	1957764	1957961	+	3	198	GTG	TAG	0	0	
mORF_+_1957801	1957801	1957812	+	1	12	ATG	TAA	0	0	
mORF_+_1957805	1957805	1957822	+	2	18	GTG	TAA	0	0	
mORF_+_1957828	1957828	1957854	+	1	27	ATG	TAG	0	0	
mORF_+_1957856	1957856	1957936	+	2	81	TTG	TGA	0	0	
mORF_+_1957912	1957912	1957953	+	1	42	TTG	TGA	0	0	
mORF_+_1957961	1957961	1958089	+	2	129	GTG	TGA	0	0	
mORF_+_1957989	1957989	1958030	+	3	42	TTG	TAA	0	0	
mORF_+_1958043	1958043	1958210	+	3	168	GTG	TAA	0	0	
mORF_+_1958056	1958056	1958076	+	1	21	TTG	TAA	0	0	
mORF_+_1958086	1958086	1959819	+	1	1734	GTG	TAA	70	330	pORF_+_1958086
mORF_+_1958132	1958132	1958218	+	2	87	TTG	TGA	0	0	
mORF_+_1958225	1958225	1958260	+	2	36	TTG	TAG	0	0	
mORF_+_1958309	1958309	1958545	+	2	237	TTG	TGA	0	0	
mORF_+_1958594	1958594	1958731	+	2	138	TTG	TAA	0	0	
mORF_+_1958598	1958598	1958633	+	3	36	ATG	TGA	0	0	
mORF_+_1958744	1958744	1958794	+	2	51	GTG	TGA	0	0	
mORF_+_1958766	1958766	1958843	+	3	78	GTG	TGA	0	0	
mORF_+_1958840	1958840	1958851	+	2	12	GTG	TGA	0	0	
mORF_+_1958888	1958888	1958923	+	2	36	TTG	TAG	0	0	
mORF_+_1958951	1958951	1958992	+	2	42	TTG	TGA	0	0	
mORF_+_1959008	1959008	1959121	+	2	114	ATG	TGA	0	0	
mORF_+_1959129	1959129	1959146	+	3	18	ATG	TAA	0	0	
mORF_+_1959155	1959155	1959199	+	2	45	ATG	TGA	0	0	
mORF_+_1959239	1959239	1959250	+	2	12	GTG	TGA	0	0	
mORF_+_1959269	1959269	1959373	+	2	105	ATG	TGA	0	0	
mORF_+_1959377	1959377	1959640	+	2	264	ATG	TAA	0	0	
mORF_+_1959642	1959642	1959731	+	3	90	GTG	TAA	0	0	
mORF_+_1959644	1959644	1959742	+	2	99	GTG	TAA	0	0	
mORF_+_1959797	1959797	1959808	+	2	12	TTG	TAG	0	0	
mORF_+_1959830	1959830	1959856	+	2	27	GTG	TAG	0	0	
mORF_+_1959874	1959874	1959978	+	1	105	TTG	TGA	0	0	
mORF_+_1959885	1959885	1959947	+	3	63	ATG	TAA	0	0	
mORF_+_1959975	1959975	1960484	+	3	510	TTG	TAA	0	0	
mORF_+_1960009	1960009	1960017	+	1	9	TTG	TAA	0	0	
mORF_+_1960034	1960034	1960078	+	2	45	TTG	TGA	0	0	
mORF_+_1960075	1960075	1960140	+	1	66	ATG	TGA	0	0	
mORF_+_1960097	1960097	1960120	+	2	24	TTG	TGA	0	0	
mORF_+_1960148	1960148	1960192	+	2	45	ATG	TAA	0	0	
mORF_+_1960177	1960177	1960188	+	1	12	ATG	TAA	0	0	
mORF_+_1960198	1960198	1960221	+	1	24	ATG	TAG	0	0	
mORF_+_1960240	1960240	1960245	+	1	6	GTG	TAA	0	0	
mORF_+_1960319	1960319	1960324	+	2	6	ATG	TGA	0	0	
mORF_+_1960321	1960321	1960329	+	1	9	GTG	TAA	0	0	

mORF_+_1960339	1960339	1960359	+	1	21	ATG	TAA	0	0	
mORF_+_1960360	1960360	1960398	+	1	39	GTG	TGA	0	0	
mORF_+_1960382	1960382	1960444	+	2	63	ATG	TAA	0	0	
mORF_+_1960496	1960496	1960525	+	2	30	TTG	TGA	0	0	
mORF_+_1960501	1960501	1960563	+	1	63	ATG	TGA	0	0	
mORF_+_1960506	1960506	1960532	+	3	27	TTG	TAA	0	0	
mORF_+_1960533	1960533	1960571	+	3	39	TTG	TAA	0	0	
mORF_+_1960597	1960597	1960686	+	1	90	TTG	TAA	0	0	
mORF_+_1960634	1960634	1960645	+	2	12	TTG	TAG	0	0	
mORF_+_1960728	1960728	1960817	+	3	90	GTG	TGA	0	0	
mORF_+_1960766	1960766	1960795	+	2	30	TTG	TGA	0	0	
mORF_+_1960798	1960798	1960812	+	1	15	GTG	TAA	0	0	
mORF_+_1960856	1960856	1960906	+	2	51	TTG	TAG	0	0	
mORF_+_1960924	1960924	1961070	+	1	147	TTG	TAA	0	0	
mORF_+_1960952	1960952	1960975	+	2	24	TTG	TAA	0	0	
mORF_+_1961000	1961000	1961161	+	2	162	TTG	TGA	0	0	
mORF_+_1961010	1961010	1961279	+	3	270	TTG	TAA	0	0	
mORF_+_1961119	1961119	1961169	+	1	51	GTG	TAG	0	0	
mORF_+_1961182	1961182	1961193	+	1	12	TTG	TAA	0	0	
mORF_+_1961281	1961281	1961355	+	1	75	ATG	TAA	0	0	
mORF_+_1961294	1961294	1961557	+	2	264	TTG	TGA	1	3	pORF_+_1961294
mORF_+_1961359	1961359	1961667	+	1	309	ATG	TAG	0	0	
mORF_+_1961361	1961361	1961474	+	3	114	GTG	TGA	0	0	
mORF_+_1961511	1961511	1961588	+	3	78	TTG	TAA	0	0	
mORF_+_1961588	1961588	1961647	+	2	60	ATG	TGA	0	0	
mORF_+_1961607	1961607	1961687	+	3	81	TTG	TAG	0	0	
mORF_+_1961700	1961700	1961756	+	3	57	ATG	TAA	0	0	
mORF_+_1961816	1961816	1961824	+	2	9	ATG	TAG	0	0	
mORF_+_1961833	1961833	1962174	+	1	342	TTG	TAA	0	0	
mORF_+_1961846	1961846	1961971	+	2	126	TTG	TAA	0	0	
mORF_+_1962059	1962059	1962226	+	2	168	TTG	TGA	0	0	
mORF_+_1962207	1962207	1962218	+	3	12	TTG	TGA	0	0	
mORF_+_1962257	1962257	1962352	+	2	96	GTG	TAA	0	0	
mORF_+_1962313	1962313	1962345	+	1	33	TTG	TAG	0	0	
mORF_+_1962315	1962315	1962422	+	3	108	GTG	TAA	0	0	
mORF_+_1962364	1962364	1962486	+	1	123	GTG	TGA	0	0	
mORF_+_1962371	1962371	1962493	+	2	123	ATG	TAA	0	0	
mORF_+_1962471	1962471	1962563	+	3	93	TTG	TAA	0	0	
mORF_+_1962647	1962647	1962730	+	2	84	TTG	TGA	0	0	
mORF_+_1962727	1962727	1962786	+	1	60	GTG	TAA	0	0	
mORF_+_1962788	1962788	1963552	+	2	765	ATG	TGA	1	2	pORF_+_1962788
mORF_+_1962798	1962798	1962812	+	3	15	TTG	TAA	0	0	
mORF_+_1962813	1962813	1962836	+	3	24	GTG	TAA	0	0	
mORF_+_1962951	1962951	1963124	+	3	174	ATG	TGA	0	0	
mORF_+_1963021	1963021	1963092	+	1	72	TTG	TAA	1	3	pORF_+_1963021
mORF_+_1963317	1963317	1963403	+	3	87	ATG	TAG	0	0	
mORF_+_1963360	1963360	1963419	+	1	60	GTG	TGA	0	0	
mORF_+_1963416	1963416	1963484	+	3	69	TTG	TGA	0	0	
mORF_+_1963462	1963462	1963500	+	1	39	GTG	TAA	0	0	
mORF_+_1963524	1963524	1963721	+	3	198	TTG	TGA	0	0	
mORF_+_1963549	1963549	1963578	+	1	30	GTG	TGA	0	0	
mORF_+_1963571	1963571	1963645	+	2	75	GTG	TAG	0	0	
mORF_+_1963609	1963609	1963617	+	1	9	TTG	TGA	0	0	
mORF_+_1963636	1963636	1963680	+	1	45	GTG	TAA	0	0	
mORF_+_1963718	1963718	1963828	+	2	111	GTG	TAG	0	0	
mORF_+_1963758	1963758	1963799	+	3	42	ATG	TGA	0	0	
mORF_+_1963771	1963771	1963779	+	1	9	TTG	TAA	0	0	
mORF_+_1963818	1963818	1964015	+	3	198	ATG	TGA	0	0	
mORF_+_1964012	1964012	1964116	+	2	105	GTG	TGA	0	0	
mORF_+_1964040	1964040	1964174	+	3	135	ATG	TGA	0	0	
mORF_+_1964113	1964113	1964241	+	1	129	GTG	TAA	0	0	
mORF_+_1964141	1964141	1964167	+	2	27	TTG	TAG	0	0	
mORF_+_1964171	1964171	1964251	+	2	81	GTG	TGA	0	0	

mORF_+_1964178	1964178	1964285	+	3	108	GTG	TAA	0	0	
mORF_+_1964248	1964248	1964382	+	1	135	ATG	TGA	0	0	
mORF_+_1964273	1964273	1964281	+	2	9	ATG	TGA	0	0	
mORF_+_1964336	1964336	1964794	+	2	459	GTG	TAA	0	0	
mORF_+_1964389	1964389	1964505	+	1	117	GTG	TAA	0	0	
mORF_+_1964478	1964478	1964495	+	3	18	TTG	TGA	0	0	
mORF_+_1964527	1964527	1964598	+	1	72	TTG	TGA	0	0	
mORF_+_1964550	1964550	1964594	+	3	45	ATG	TGA	0	0	
mORF_+_1964595	1964595	1964639	+	3	45	ATG	TGA	0	0	
mORF_+_1964655	1964655	1964819	+	3	165	ATG	TGA	0	0	
mORF_+_1964719	1964719	1965012	+	1	294	GTG	TGA	0	0	
mORF_+_1964816	1964816	1964836	+	2	21	TTG	TGA	0	0	
mORF_+_1964919	1964919	1964948	+	3	30	ATG	TGA	0	0	
mORF_+_1965000	1965000	1965212	+	3	213	ATG	TAA	0	0	
mORF_+_1965026	1965026	1965049	+	2	24	ATG	TGA	0	0	
mORF_+_1965046	1965046	1965063	+	1	18	TTG	TAG	0	0	
mORF_+_1965053	1965053	1965103	+	2	51	TTG	TGA	0	0	
mORF_+_1965076	1965076	1965147	+	1	72	ATG	TAG	0	0	
mORF_+_1965131	1965131	1965178	+	2	48	ATG	TGA	0	0	
mORF_+_1965175	1965175	1965312	+	1	138	ATG	TAA	0	0	
mORF_+_1965221	1965221	1965301	+	2	81	ATG	TAA	0	0	
mORF_+_1965331	1965331	1965474	+	1	144	TTG	TGA	0	0	
mORF_+_1965508	1965508	1965537	+	1	30	TTG	TAA	0	0	
mORF_+_1965518	1965518	1965970	+	2	453	TTG	TAA	0	0	
mORF_+_1965567	1965567	1965641	+	3	75	TTG	TGA	0	0	
mORF_+_1965604	1965604	1965768	+	1	165	TTG	TAA	0	0	
mORF_+_1965672	1965672	1965761	+	3	90	TTG	TGA	0	0	
mORF_+_1965789	1965789	1965800	+	3	12	TTG	TAA	0	0	
mORF_+_1965802	1965802	1965894	+	1	93	TTG	TAA	0	0	
mORF_+_1965939	1965939	1966010	+	3	72	GTG	TGA	0	0	
mORF_+_1965973	1965973	1966212	+	1	240	GTG	TGA	0	0	
mORF_+_1965998	1965998	1966036	+	2	39	TTG	TGA	0	0	
mORF_+_1966112	1966112	1966258	+	2	147	ATG	TGA	0	0	
mORF_+_1966206	1966206	1966571	+	3	366	TTG	TGA	0	0	
mORF_+_1966297	1966297	1966383	+	1	87	TTG	TGA	0	0	
mORF_+_1966448	1966448	1966507	+	2	60	ATG	TAA	0	0	
mORF_+_1966486	1966486	1966515	+	1	30	GTG	TGA	0	0	
mORF_+_1966568	1966568	1966606	+	2	39	GTG	TGA	0	0	
mORF_+_1966585	1966585	1966752	+	1	168	GTG	TAG	0	0	
mORF_+_1966691	1966691	1966777	+	2	87	ATG	TAG	0	0	
mORF_+_1966813	1966813	1967349	+	1	537	ATG	TAA	0	0	
mORF_+_1966832	1966832	1966888	+	2	57	ATG	TAG	0	0	
mORF_+_1966919	1966919	1967065	+	2	147	GTG	TGA	0	0	
mORF_+_1966968	1966968	1967132	+	3	165	ATG	TGA	0	0	
mORF_+_1967117	1967117	1967161	+	2	45	GTG	TGA	0	0	
mORF_+_1967234	1967234	1967239	+	2	6	TTG	TAA	0	0	
mORF_+_1967243	1967243	1967284	+	2	42	ATG	TGA	0	0	
mORF_+_1967362	1967362	1967382	+	1	21	TTG	TGA	0	0	
mORF_+_1967379	1967379	1967390	+	3	12	ATG	TAG	0	0	
mORF_+_1967428	1967428	1967433	+	1	6	TTG	TAA	0	0	
mORF_+_1967446	1967446	1967751	+	1	306	ATG	TGA	0	0	
mORF_+_1967451	1967451	1967477	+	3	27	GTG	TAA	0	0	
mORF_+_1967529	1967529	1967591	+	3	63	TTG	TGA	0	0	
mORF_+_1967598	1967598	1967657	+	3	60	GTG	TAA	0	0	
mORF_+_1967657	1967657	1967977	+	2	321	ATG	TGA	0	0	
mORF_+_1967778	1967778	1967921	+	3	144	TTG	TAA	0	0	
mORF_+_1967944	1967944	1968087	+	1	144	TTG	TAA	0	0	
mORF_+_1967981	1967981	1967995	+	2	15	ATG	TGA	0	0	
mORF_+_1968015	1968015	1968275	+	3	261	TTG	TGA	0	0	
mORF_+_1968077	1968077	1968364	+	2	288	GTG	TGA	0	0	
mORF_+_1968088	1968088	1968147	+	1	60	TTG	TGA	0	0	
mORF_+_1968187	1968187	1968546	+	1	360	GTG	TGA	1	2	pORF_+_1968187
mORF_+_1968357	1968357	1968401	+	3	45	GTG	TGA	0	0	

mORF_+_1968374	1968374	1968406	+	2	33	TTG	TAG	0	0
mORF_+_1968425	1968425	1968454	+	2	30	ATG	TGA	0	0
mORF_+_1968441	1968441	1968500	+	3	60	GTG	TGA	0	0
mORF_+_1968497	1968497	1968583	+	2	87	TTG	TGA	0	0
mORF_+_1968543	1968543	1968566	+	3	24	GTG	TGA	0	0
mORF_+_1968580	1968580	1968828	+	1	249	TTG	TAA	0	0
mORF_+_1968620	1968620	1968778	+	2	159	TTG	TAG	0	0
mORF_+_1968783	1968783	1969004	+	3	222	GTG	TAA	0	0
mORF_+_1968794	1968794	1968868	+	2	75	GTG	TGA	0	0
mORF_+_1968844	1968844	1968852	+	1	9	TTG	TAA	0	0
mORF_+_1968862	1968862	1968972	+	1	111	TTG	TAA	0	0
mORF_+_1968869	1968869	1968886	+	2	18	TTG	TGA	0	0
mORF_+_1968926	1968926	1969105	+	2	180	ATG	TGA	0	0
mORF_+_1969059	1969059	1969157	+	3	99	ATG	TGA	0	0
mORF_+_1969078	1969078	1969200	+	1	123	TTG	TAA	0	0
mORF_+_1969151	1969151	1969309	+	2	159	TTG	TGA	0	0
mORF_+_1969158	1969158	1969274	+	3	117	GTG	TGA	0	0
mORF_+_1969267	1969267	1969446	+	1	180	TTG	TGA	0	0
mORF_+_1969299	1969299	1969358	+	3	60	ATG	TAA	0	0
mORF_+_1969313	1969313	1969891	+	2	579	ATG	TAG	0	0
mORF_+_1969398	1969398	1969463	+	3	66	TTG	TGA	0	0
mORF_+_1969479	1969479	1969598	+	3	120	TTG	TAG	0	0
mORF_+_1969666	1969666	1969902	+	1	237	ATG	TGA	0	0
mORF_+_1969824	1969824	1969922	+	3	99	ATG	TGA	0	0
mORF_+_1969892	1969892	1969918	+	2	27	ATG	TGA	0	0
mORF_+_1969915	1969915	1969953	+	1	39	ATG	TGA	0	0
mORF_+_1969919	1969919	1970041	+	2	123	GTG	TGA	0	0
mORF_+_1969950	1969950	1970048	+	3	99	GTG	TAA	0	0
mORF_+_1970038	1970038	1970295	+	1	258	GTG	TAG	0	0
mORF_+_1970052	1970052	1970066	+	3	15	TTG	TAA	0	0
mORF_+_1970081	1970081	1970158	+	2	78	ATG	TAA	0	0
mORF_+_1970168	1970168	1970218	+	2	51	TTG	TGA	0	0
mORF_+_1970235	1970235	1970363	+	3	129	TTG	TAG	0	0
mORF_+_1970282	1970282	1970290	+	2	9	TTG	TAA	0	0
mORF_+_1970321	1970321	1970326	+	2	6	GTG	TAA	0	0
mORF_+_1970382	1970382	1970396	+	3	15	GTG	TGA	0	0
mORF_+_1970387	1970387	1970407	+	2	21	ATG	TAA	0	0
mORF_+_1970407	1970407	1970508	+	1	102	ATG	TGA	0	0
mORF_+_1970427	1970427	1970522	+	3	96	ATG	TAA	0	0
mORF_+_1970459	1970459	1970476	+	2	18	TTG	TGA	0	0
mORF_+_1970477	1970477	1970584	+	2	108	TTG	TGA	0	0
mORF_+_1970530	1970530	1970541	+	1	12	TTG	TAA	0	0
mORF_+_1970550	1970550	1970648	+	3	99	TTG	TAA	0	0
mORF_+_1970581	1970581	1970655	+	1	75	TTG	TAA	0	0
mORF_+_1970585	1970585	1970617	+	2	33	TTG	TGA	0	0
mORF_+_1970658	1970658	1970693	+	3	36	GTG	TGA	0	0
mORF_+_1970690	1970690	1970806	+	2	117	GTG	TAA	0	0
mORF_+_1970815	1970815	1970874	+	1	60	ATG	TGA	0	0
mORF_+_1970924	1970924	1971121	+	2	198	ATG	TAG	0	0
mORF_+_1970955	1970955	1970972	+	3	18	GTG	TGA	0	0
mORF_+_1970982	1970982	1971101	+	3	120	TTG	TAA	0	0
mORF_+_1971019	1971019	1971036	+	1	18	TTG	TGA	0	0
mORF_+_1971188	1971188	1971235	+	2	48	GTG	TGA	0	0
mORF_+_1971225	1971225	1971299	+	3	75	GTG	TAA	0	0
mORF_+_1971339	1971339	1971554	+	3	216	TTG	TAA	0	0
mORF_+_1971365	1971365	1971529	+	2	165	TTG	TAA	0	0
mORF_+_1971394	1971394	1971510	+	1	117	GTG	TAG	0	0
mORF_+_1971555	1971555	1971596	+	3	42	TTG	TAA	0	0
mORF_+_1971616	1971616	1971888	+	1	273	GTG	TGA	0	0
mORF_+_1971716	1971716	1971757	+	2	42	GTG	TAA	0	0
mORF_+_1971720	1971720	1971749	+	3	30	ATG	TGA	0	0
mORF_+_1971885	1971885	1972076	+	3	192	ATG	TAG	0	0
mORF_+_1971925	1971925	1972122	+	1	198	ATG	TGA	0	0

mORF_+_1971980	1971980	1972027	+	2	48	GTG	TGA	0	0	
mORF_+_1972052	1972052	1972240	+	2	189	TTG	TAA	0	0	
mORF_+_1972122	1972122	1972142	+	3	21	ATG	TAA	0	0	
mORF_+_1972197	1972197	1972391	+	3	195	GTG	TGA	0	0	
mORF_+_1972210	1972210	1972344	+	1	135	TTG	TAG	0	0	
mORF_+_1972372	1972372	1972452	+	1	81	ATG	TGA	0	0	
mORF_+_1972416	1972416	1972421	+	3	6	TTG	TAA	0	0	
mORF_+_1972449	1972449	1972529	+	3	81	ATG	TAA	0	0	
mORF_+_1972489	1972489	1972533	+	1	45	ATG	TGA	0	0	
mORF_+_1972530	1972530	1972754	+	3	225	TTG	TAA	0	0	
mORF_+_1972558	1972558	1972692	+	1	135	ATG	TGA	0	0	
mORF_+_1972610	1972610	1972636	+	2	27	TTG	TAA	0	0	
mORF_+_1972643	1972643	1972687	+	2	45	GTG	TAA	0	0	
mORF_+_1972723	1972723	1972881	+	1	159	GTG	TGA	0	0	
mORF_+_1972757	1972757	1972864	+	2	108	TTG	TAA	0	0	
mORF_+_1972806	1972806	1972928	+	3	123	ATG	TAA	0	0	
mORF_+_1972912	1972912	1972977	+	1	66	TTG	TGA	0	0	
mORF_+_1972943	1972943	1973059	+	2	117	ATG	TGA	1	2	pORF_+_1972943
mORF_+_1972974	1972974	1973390	+	3	417	TTG	TGA	0	0	
mORF_+_1973056	1973056	1973322	+	1	267	ATG	TGA	0	0	
mORF_+_1973315	1973315	1973680	+	2	366	ATG	TAG	0	0	
mORF_+_1973341	1973341	1973370	+	1	30	ATG	TGA	0	0	
mORF_+_1973394	1973394	1973501	+	3	108	GTG	TGA	0	0	
mORF_+_1973455	1973455	1973541	+	1	87	ATG	TAA	0	0	
mORF_+_1973550	1973550	1973711	+	3	162	TTG	TAA	0	0	
mORF_+_1973695	1973695	1973703	+	1	9	ATG	TGA	0	0	
mORF_+_1973717	1973717	1973770	+	2	54	TTG	TAG	0	0	
mORF_+_1973822	1973822	1973830	+	2	9	ATG	TGA	0	0	
mORF_+_1973861	1973861	1974013	+	2	153	TTG	TAA	0	0	
mORF_+_1973866	1973866	1973877	+	1	12	ATG	TAA	0	0	
mORF_+_1973944	1973944	1974369	+	1	426	TTG	TAG	0	0	
mORF_+_1974033	1974033	1974050	+	3	18	TTG	TAG	0	0	
mORF_+_1974053	1974053	1974112	+	2	60	ATG	TGA	0	0	
mORF_+_1974084	1974084	1974182	+	3	99	GTG	TAA	0	0	
mORF_+_1974134	1974134	1974193	+	2	60	ATG	TAA	0	0	
mORF_+_1974213	1974213	1974248	+	3	36	GTG	TGA	0	0	
mORF_+_1974230	1974230	1974271	+	2	42	TTG	TGA	0	0	
mORF_+_1974278	1974278	1974346	+	2	69	ATG	TAA	0	0	
mORF_+_1974300	1974300	1974485	+	3	186	TTG	TAA	0	0	
mORF_+_1974376	1974376	1974411	+	1	36	TTG	TAA	0	0	
mORF_+_1974404	1974404	1974424	+	2	21	GTG	TAG	0	0	
mORF_+_1974433	1974433	1974480	+	1	48	GTG	TGA	0	0	
mORF_+_1974497	1974497	1974508	+	2	12	ATG	TAA	0	0	
mORF_+_1974526	1974526	1974609	+	1	84	ATG	TGA	0	0	
mORF_+_1974552	1974552	1974596	+	3	45	ATG	TGA	0	0	
mORF_+_1974554	1974554	1974562	+	2	9	GTG	TAA	0	0	
mORF_+_1974606	1974606	1974653	+	3	48	GTG	TGA	0	0	
mORF_+_1974650	1974650	1974763	+	2	114	GTG	TGA	0	0	
mORF_+_1974702	1974702	1975151	+	3	450	GTG	TAA	0	0	
mORF_+_1974745	1974745	1974756	+	1	12	GTG	TGA	0	0	
mORF_+_1974799	1974799	1974828	+	1	30	ATG	TAG	0	0	
mORF_+_1974821	1974821	1975003	+	2	183	GTG	TAA	0	0	
mORF_+_1974949	1974949	1975077	+	1	129	TTG	TGA	0	0	
mORF_+_1975082	1975082	1975159	+	2	78	GTG	TAA	0	0	
mORF_+_1975182	1975182	1975217	+	3	36	TTG	TAA	0	0	
mORF_+_1975196	1975196	1975333	+	2	138	ATG	TAA	0	0	
mORF_+_1975225	1975225	1975293	+	1	69	TTG	TAA	0	0	
mORF_+_1975323	1975323	1975394	+	3	72	TTG	TAA	0	0	
mORF_+_1975379	1975379	1975435	+	2	57	ATG	TAA	0	0	
mORF_+_1975422	1975422	1975478	+	3	57	GTG	TAA	0	0	
mORF_+_1975441	1975441	1975575	+	1	135	TTG	TAG	0	0	
mORF_+_1975502	1975502	1975582	+	2	81	ATG	TGA	0	0	
mORF_+_1975545	1975545	1975568	+	3	24	TTG	TAA	0	0	

mORF_+_1975579	1975579	1975656	+	1	78	TTG	TGA	0	0	
mORF_+_1975631	1975631	1975678	+	2	48	ATG	TAA	0	0	
mORF_+_1975653	1975653	1975691	+	3	39	ATG	TGA	0	0	
mORF_+_1975688	1975688	1975810	+	2	123	TTG	TGA	0	0	
mORF_+_1975702	1975702	1975740	+	1	39	ATG	TAA	0	0	
mORF_+_1975807	1975807	1975830	+	1	24	GTG	TGA	0	0	
mORF_+_1975820	1975820	1975870	+	2	51	TTG	TGA	0	0	
mORF_+_1975852	1975852	1975911	+	1	60	ATG	TAA	0	0	
mORF_+_1975884	1975884	1975907	+	3	24	TTG	TGA	0	0	
mORF_+_1975927	1975927	1975941	+	1	15	GTG	TGA	0	0	
mORF_+_1975938	1975938	1975952	+	3	15	ATG	TGA	0	0	
mORF_+_1975949	1975949	1976086	+	2	138	ATG	TAA	0	0	
mORF_+_1976040	1976040	1976144	+	3	105	TTG	TGA	0	0	
mORF_+_1976077	1976077	1976127	+	1	51	GTG	TAG	0	0	
mORF_+_1976158	1976158	1976184	+	1	27	GTG	TGA	0	0	
mORF_+_1976181	1976181	1976192	+	3	12	TTG	TAA	0	0	
mORF_+_1976193	1976193	1976306	+	3	114	ATG	TAA	0	0	
mORF_+_1976195	1976195	1976239	+	2	45	GTG	TAA	0	0	
mORF_+_1976254	1976254	1976277	+	1	24	ATG	TGA	0	0	
mORF_+_1976322	1976322	1976330	+	3	9	TTG	TAA	0	0	
mORF_+_1976355	1976355	1976363	+	3	9	TTG	TAA	0	0	
mORF_+_1976365	1976365	1976487	+	1	123	ATG	TGA	0	0	
mORF_+_1976480	1976480	1976518	+	2	39	ATG	TAA	0	0	
mORF_+_1976484	1976484	1976531	+	3	48	GTG	TAA	0	0	
mORF_+_1976524	1976524	1976607	+	1	84	ATG	TGA	0	0	
mORF_+_1976531	1976531	1976548	+	2	18	ATG	TGA	0	0	
mORF_+_1976558	1976558	1976569	+	2	12	ATG	TAA	0	0	
mORF_+_1976576	1976576	1976866	+	2	291	ATG	TAA	0	0	
mORF_+_1976604	1976604	1976696	+	3	93	TTG	TGA	0	0	
mORF_+_1976641	1976641	1976775	+	1	135	GTG	TGA	0	0	
mORF_+_1976772	1976772	1976789	+	3	18	GTG	TAA	0	0	
mORF_+_1976827	1976827	1976994	+	1	168	GTG	TGA	0	0	
mORF_+_1976933	1976933	1977010	+	2	78	ATG	TGA	0	0	
mORF_+_1976991	1976991	1976999	+	3	9	GTG	TAA	0	0	
mORF_+_1977004	1977004	1977096	+	1	93	GTG	TGA	0	0	
mORF_+_1977035	1977035	1977073	+	2	39	TTG	TGA	0	0	
mORF_+_1977081	1977081	1977206	+	3	126	GTG	TGA	0	0	
mORF_+_1977103	1977103	1977108	+	1	6	GTG	TAA	0	0	
mORF_+_1977109	1977109	1977141	+	1	33	GTG	TGA	0	0	
mORF_+_1977125	1977125	1977202	+	2	78	ATG	TAG	0	0	
mORF_+_1977169	1977169	1977279	+	1	111	GTG	TAA	0	0	
mORF_+_1977281	1977281	1977307	+	2	27	TTG	TAA	0	0	
mORF_+_1977300	1977300	1977344	+	3	45	ATG	TAA	0	0	
mORF_+_1977317	1977317	1977364	+	2	48	TTG	TAG	0	0	
mORF_+_1977322	1977322	1977420	+	1	99	TTG	TAA	0	0	
mORF_+_1977374	1977374	1977388	+	2	15	ATG	TAA	0	0	
mORF_+_1977399	1977399	1977434	+	3	36	ATG	TAA	0	0	
mORF_+_1977460	1977460	1977486	+	1	27	ATG	TAA	0	0	
mORF_+_1977545	1977545	1977616	+	2	72	ATG	TAA	0	0	
mORF_+_1977556	1977556	1977573	+	1	18	ATG	TAA	0	0	
mORF_+_1977585	1977585	1977626	+	3	42	ATG	TGA	0	0	
mORF_+_1977623	1977623	1977649	+	2	27	TTG	TGA	0	0	
mORF_+_1977633	1977633	1977653	+	3	21	ATG	TGA	0	0	
mORF_+_1977646	1977646	1977657	+	1	12	GTG	TAA	0	0	
mORF_+_1977650	1977650	1977670	+	2	21	TTG	TAA	0	0	
mORF_+_1977694	1977694	1977780	+	1	87	TTG	TGA	0	0	
mORF_+_1977777	1977777	1978205	+	3	429	ATG	TAA	2	5	pORF_+_1977777
mORF_+_1977796	1977796	1977867	+	1	72	TTG	TAA	0	0	
mORF_+_1977937	1977937	1977957	+	1	21	TTG	TGA	0	0	
mORF_+_1977961	1977961	1977993	+	1	33	ATG	TAA	0	0	
mORF_+_1978000	1978000	1978047	+	1	48	ATG	TAA	0	0	
mORF_+_1978067	1978067	1978105	+	2	39	ATG	TAA	0	0	
mORF_+_1978156	1978156	1978185	+	1	30	TTG	TAG	0	0	

mORF_+_1978223	1978223	1978234	+	2	12	TTG	TAG	0	0
mORF_+_1978294	1978294	1978356	+	1	63	ATG	TGA	0	0
mORF_+_1978311	1978311	1978442	+	3	132	GTG	TAA	0	0
mORF_+_1978388	1978388	1978435	+	2	48	ATG	TAA	0	0
mORF_+_1978460	1978460	1978675	+	2	216	TTG	TAA	0	0
mORF_+_1978476	1978476	1978571	+	3	96	TTG	TAA	0	0
mORF_+_1978501	1978501	1978515	+	1	15	TTG	TGA	0	0
mORF_+_1978620	1978620	1978655	+	3	36	ATG	TAA	0	0
mORF_+_1978656	1978656	1979216	+	3	561	TTG	TAA	0	0
mORF_+_1978742	1978742	1978894	+	2	153	TTG	TAA	0	0
mORF_+_1978834	1978834	1978842	+	1	9	TTG	TAA	0	0
mORF_+_1978907	1978907	1979026	+	2	120	TTG	TGA	0	0
mORF_+_1978933	1978933	1978968	+	1	36	TTG	TAG	0	0
mORF_+_1978987	1978987	1979100	+	1	114	TTG	TAA	0	0
mORF_+_1979122	1979122	1979241	+	1	120	GTG	TGA	0	0
mORF_+_1979129	1979129	1979146	+	2	18	ATG	TGA	0	0
mORF_+_1979156	1979156	1979260	+	2	105	GTG	TAA	0	0
mORF_+_1979220	1979220	1979288	+	3	69	ATG	TAA	0	0
mORF_+_1979260	1979260	1979322	+	1	63	ATG	TAG	0	0
mORF_+_1979346	1979346	1979480	+	3	135	TTG	TAG	0	0
mORF_+_1979392	1979392	1979409	+	1	18	TTG	TAG	0	0
mORF_+_1979455	1979455	1979487	+	1	33	ATG	TGA	0	0
mORF_+_1979543	1979543	1979614	+	2	72	GTG	TAG	0	0
mORF_+_1979554	1979554	1979673	+	1	120	ATG	TAA	0	0
mORF_+_1979586	1979586	1979627	+	3	42	GTG	TAA	0	0
mORF_+_1979673	1979673	1979786	+	3	114	ATG	TAA	0	0
mORF_+_1979678	1979678	1979740	+	2	63	GTG	TGA	0	0
mORF_+_1979750	1979750	1979959	+	2	210	GTG	TGA	0	0
mORF_+_1979877	1979877	1979909	+	3	33	TTG	TGA	0	0
mORF_+_1979944	1979944	1979976	+	1	33	TTG	TAA	0	0
mORF_+_1979946	1979946	1979963	+	3	18	GTG	TAA	0	0
mORF_+_1979976	1979976	1980074	+	3	99	ATG	TGA	0	0
mORF_+_1979995	1979995	1980180	+	1	186	ATG	TAA	0	0
mORF_+_1980071	1980071	1980124	+	2	54	ATG	TGA	0	0
mORF_+_1980132	1980132	1980146	+	3	15	GTG	TGA	0	0
mORF_+_1980143	1980143	1980193	+	2	51	TTG	TAA	0	0
mORF_+_1980198	1980198	1980329	+	3	132	TTG	TGA	0	0
mORF_+_1980283	1980283	1980381	+	1	99	TTG	TAG	0	0
mORF_+_1980293	1980293	1980313	+	2	21	TTG	TGA	0	0
mORF_+_1980326	1980326	1980472	+	2	147	TTG	TAA	0	0
mORF_+_1980438	1980438	1980608	+	3	171	TTG	TAA	0	0
mORF_+_1980482	1980482	1980487	+	2	6	GTG	TGA	0	0
mORF_+_1980484	1980484	1980558	+	1	75	GTG	TAA	0	0
mORF_+_1980533	1980533	1980640	+	2	108	TTG	TAA	0	0
mORF_+_1980687	1980687	1980806	+	3	120	ATG	TAA	0	0
mORF_+_1980733	1980733	1980792	+	1	60	ATG	TAA	0	0
mORF_+_1980820	1980820	1980855	+	1	36	TTG	TAA	0	0
mORF_+_1980903	1980903	1981067	+	3	165	TTG	TAA	0	0
mORF_+_1981036	1981036	1981122	+	1	87	TTG	TGA	0	0
mORF_+_1981119	1981119	1981496	+	3	378	ATG	TGA	0	0
mORF_+_1981153	1981153	1981167	+	1	15	TTG	TGA	0	0
mORF_+_1981393	1981393	1981419	+	1	27	TTG	TAA	0	0
mORF_+_1981435	1981435	1981461	+	1	27	TTG	TAA	0	0
mORF_+_1981519	1981519	1981530	+	1	12	ATG	TAG	0	0
mORF_+_1981531	1981531	1981551	+	1	21	GTG	TAG	0	0
mORF_+_1981620	1981620	1981793	+	3	174	GTG	TAG	0	0
mORF_+_1981645	1981645	1981650	+	1	6	GTG	TAA	0	0
mORF_+_1981786	1981786	1981854	+	1	69	GTG	TAA	0	0
mORF_+_1981805	1981805	1981882	+	2	78	ATG	TGA	0	0
mORF_+_1981876	1981876	1981893	+	1	18	TTG	TGA	0	0
mORF_+_1981901	1981901	1981954	+	2	54	ATG	TGA	0	0
mORF_+_1981909	1981909	1982202	+	1	294	TTG	TAA	0	0
mORF_+_1981961	1981961	1982155	+	2	195	TTG	TAA	0	0

mORF_+_1982168	1982168	1982329	+	2	162	GTG	TAA	3	39	pORF_+_1982168
mORF_+_1982271	1982271	1982420	+	3	150	TTG	TAA	0	0	
mORF_+_1982338	1982338	1982505	+	1	168	TTG	TAA	0	0	
mORF_+_1982360	1982360	1982434	+	2	75	ATG	TAA	0	0	
mORF_+_1982456	1982456	1982494	+	2	39	ATG	TGA	0	0	
mORF_+_1982552	1982552	1982653	+	2	102	TTG	TGA	0	0	
mORF_+_1982583	1982583	1982603	+	3	21	TTG	TAA	0	0	
mORF_+_1982657	1982657	1982731	+	2	75	ATG	TAA	0	0	
mORF_+_1982704	1982704	1982718	+	1	15	ATG	TAA	0	0	
mORF_+_1982739	1982739	1982837	+	3	99	ATG	TAA	0	0	
mORF_+_1982753	1982753	1982785	+	2	33	ATG	TAG	0	0	
mORF_+_1982764	1982764	1982946	+	1	183	ATG	TAA	0	0	
mORF_+_1982786	1982786	1982833	+	2	48	ATG	TAA	0	0	
mORF_+_1982856	1982856	1982897	+	3	42	GTG	TAA	0	0	
mORF_+_1982867	1982867	1982926	+	2	60	GTG	TAG	0	0	
mORF_+_1982916	1982916	1982936	+	3	21	TTG	TGA	0	0	
mORF_+_1982927	1982927	1982989	+	2	63	TTG	TGA	0	0	
mORF_+_1982952	1982952	1983017	+	3	66	TTG	TAA	0	0	
mORF_+_1982986	1982986	1983069	+	1	84	ATG	TGA	0	0	
mORF_+_1983056	1983056	1983106	+	2	51	ATG	TGA	0	0	
mORF_+_1983066	1983066	1983083	+	3	18	ATG	TAG	0	0	
mORF_+_1983088	1983088	1983177	+	1	90	TTG	TAA	0	0	
mORF_+_1983137	1983137	1983283	+	2	147	ATG	TAA	0	0	
mORF_+_1983249	1983249	1983362	+	3	114	TTG	TAG	0	0	
mORF_+_1983307	1983307	1983522	+	1	216	ATG	TGA	0	0	
mORF_+_1983392	1983392	1983430	+	2	39	ATG	TGA	0	0	
mORF_+_1983461	1983461	1983511	+	2	51	GTG	TGA	0	0	
mORF_+_1983519	1983519	1983557	+	3	39	TTG	TAG	0	0	
mORF_+_1983524	1983524	1983574	+	2	51	TTG	TGA	0	0	
mORF_+_1983580	1983580	1983993	+	1	414	TTG	TAA	0	0	
mORF_+_1983656	1983656	1983736	+	2	81	TTG	TGA	0	0	
mORF_+_1983786	1983786	1983806	+	3	21	TTG	TAA	0	0	
mORF_+_1983797	1983797	1983844	+	2	48	TTG	TAG	0	0	
mORF_+_1983863	1983863	1984210	+	2	348	ATG	TAA	0	0	
mORF_+_1983909	1983909	1983977	+	3	69	TTG	TAA	0	0	
mORF_+_1984051	1984051	1984101	+	1	51	TTG	TGA	0	0	
mORF_+_1984098	1984098	1984106	+	3	9	GTG	TAA	0	0	
mORF_+_1984147	1984147	1984170	+	1	24	GTG	TAG	0	0	
mORF_+_1984170	1984170	1984241	+	3	72	GTG	TAA	0	0	
mORF_+_1984180	1984180	1984185	+	1	6	GTG	TAG	0	0	
mORF_+_1984253	1984253	1984270	+	2	18	GTG	TAG	0	0	
mORF_+_1984326	1984326	1984409	+	3	84	GTG	TAA	0	0	
mORF_+_1984334	1984334	1984504	+	2	171	GTG	TGA	0	0	
mORF_+_1984375	1984375	1984416	+	1	42	TTG	TAA	0	0	
mORF_+_1984434	1984434	1984484	+	3	51	TTG	TAG	0	0	
mORF_+_1984459	1984459	1984473	+	1	15	ATG	TAA	0	0	
mORF_+_1984501	1984501	1984512	+	1	12	TTG	TGA	0	0	
mORF_+_1984509	1984509	1984592	+	3	84	TTG	TAA	0	0	
mORF_+_1984514	1984514	1984522	+	2	9	ATG	TAA	0	0	
mORF_+_1984541	1984541	1984573	+	2	33	GTG	TAA	0	0	
mORF_+_1984582	1984582	1984596	+	1	15	GTG	TAA	0	0	
mORF_+_1984610	1984610	1984633	+	2	24	ATG	TGA	0	0	
mORF_+_1984630	1984630	1984686	+	1	57	ATG	TAA	0	0	
mORF_+_1984664	1984664	1984768	+	2	105	ATG	TAA	0	0	
mORF_+_1984725	1984725	1984739	+	3	15	TTG	TGA	0	0	
mORF_+_1984753	1984753	1984758	+	1	6	ATG	TAA	0	0	
mORF_+_1984771	1984771	1984782	+	1	12	TTG	TAA	0	0	
mORF_+_1984836	1984836	1984937	+	3	102	TTG	TAA	0	0	
mORF_+_1984894	1984894	1984905	+	1	12	ATG	TGA	0	0	
mORF_+_1984912	1984912	1985034	+	1	123	TTG	TAA	0	0	
mORF_+_1984949	1984949	1985452	+	2	504	ATG	TGA	0	0	
mORF_+_1985038	1985038	1985046	+	1	9	GTG	TGA	0	0	
mORF_+_1985097	1985097	1985102	+	3	6	ATG	TGA	0	0	

mORF_+_1985136	1985136	1985189	+	3	54	GTG	TGA	0	0	
mORF_+_1985265	1985265	1985282	+	3	18	ATG	TGA	0	0	
mORF_+_1985283	1985283	1985426	+	3	144	ATG	TGA	0	0	
mORF_+_1985395	1985395	1985484	+	1	90	GTG	TGA	0	0	
mORF_+_1985427	1985427	1985468	+	3	42	ATG	TAA	0	0	
mORF_+_1985468	1985468	1985806	+	2	339	ATG	TGA	0	0	
mORF_+_1985481	1985481	1985534	+	3	54	ATG	TAA	0	0	
mORF_+_1985548	1985548	1985556	+	1	9	GTG	TAA	0	0	
mORF_+_1985559	1985559	1985654	+	3	96	TTG	TGA	0	0	
mORF_+_1985590	1985590	1985604	+	1	15	TTG	TGA	0	0	
mORF_+_1985715	1985715	1985759	+	3	45	TTG	TGA	0	0	
mORF_+_1985803	1985803	1985844	+	1	42	TTG	TAG	0	0	
mORF_+_1985894	1985894	1986040	+	2	147	TTG	TGA	0	0	
mORF_+_1985910	1985910	1985945	+	3	36	TTG	TAG	0	0	
mORF_+_1985949	1985949	1986035	+	3	87	TTG	TAA	0	0	
mORF_+_1986001	1986001	1986084	+	1	84	TTG	TAA	0	0	
mORF_+_1986065	1986065	1986070	+	2	6	ATG	TGA	0	0	
mORF_+_1986096	1986096	1986104	+	3	9	ATG	TAA	0	0	
mORF_+_1986107	1986107	1986139	+	2	33	ATG	TGA	0	0	
mORF_+_1986149	1986149	1986205	+	2	57	ATG	TAA	0	0	
mORF_+_1986189	1986189	1986212	+	3	24	TTG	TAA	0	0	
mORF_+_1986217	1986217	1986249	+	1	33	GTG	TGA	0	0	
mORF_+_1986246	1986246	1986569	+	3	324	ATG	TAA	0	0	
mORF_+_1986290	1986290	1986328	+	2	39	GTG	TGA	0	0	
mORF_+_1986313	1986313	1986318	+	1	6	ATG	TGA	0	0	
mORF_+_1986325	1986325	1986354	+	1	30	TTG	TAG	0	0	
mORF_+_1986358	1986358	1986474	+	1	117	ATG	TAG	0	0	
mORF_+_1986425	1986425	1986484	+	2	60	ATG	TAG	0	0	
mORF_+_1986490	1986490	1986510	+	1	21	TTG	TGA	0	0	
mORF_+_1986503	1986503	1986604	+	2	102	ATG	TAA	0	0	
mORF_+_1986618	1986618	1986653	+	3	36	ATG	TGA	0	0	
mORF_+_1986650	1986650	1986688	+	2	39	TTG	TAA	0	0	
mORF_+_1986698	1986698	1986721	+	2	24	GTG	TAA	0	0	
mORF_+_1986725	1986725	1987237	+	2	513	TTG	TAA	28	293	pORF_+_1986725
mORF_+_1986727	1986727	1986762	+	1	36	GTG	TGA	0	0	
mORF_+_1986759	1986759	1986782	+	3	24	TTG	TGA	0	0	
mORF_+_1986829	1986829	1986915	+	1	87	GTG	TGA	0	0	
mORF_+_1986852	1986852	1986893	+	3	42	GTG	TGA	0	0	
mORF_+_1986912	1986912	1986923	+	3	12	TTG	TGA	0	0	
mORF_+_1986957	1986957	1987028	+	3	72	TTG	TAA	0	0	
mORF_+_1987056	1987056	1987067	+	3	12	ATG	TGA	0	0	
mORF_+_1987102	1987102	1987116	+	1	15	ATG	TGA	0	0	
mORF_+_1987107	1987107	1987163	+	3	57	ATG	TAA	0	0	
mORF_+_1987237	1987237	1987281	+	1	45	ATG	TGA	0	0	
mORF_+_1987278	1987278	1987469	+	3	192	GTG	TGA	0	0	
mORF_+_1987333	1987333	1987398	+	1	66	TTG	TGA	0	0	
mORF_+_1987340	1987340	1987429	+	2	90	TTG	TAA	0	0	
mORF_+_1987494	1987494	1987538	+	3	45	ATG	TAG	0	0	
mORF_+_1987547	1987547	1987681	+	2	135	TTG	TAA	0	0	
mORF_+_1987585	1987585	1987623	+	1	39	ATG	TAA	0	0	
mORF_+_1987648	1987648	1987656	+	1	9	ATG	TAA	0	0	
mORF_+_1987705	1987705	1988916	+	1	1212	GTG	TGA	0	0	
mORF_+_1987727	1987727	1987816	+	2	90	GTG	TAA	0	0	
mORF_+_1987826	1987826	1987843	+	2	18	TTG	TGA	0	0	
mORF_+_1987833	1987833	1988015	+	3	183	TTG	TGA	0	0	
mORF_+_1987883	1987883	1987951	+	2	69	ATG	TGA	0	0	
mORF_+_1987979	1987979	1987987	+	2	9	ATG	TGA	0	0	
mORF_+_1988006	1988006	1988182	+	2	177	GTG	TAA	0	0	
mORF_+_1988109	1988109	1988141	+	3	33	TTG	TAA	0	0	
mORF_+_1988285	1988285	1988362	+	2	78	TTG	TAA	0	0	
mORF_+_1988369	1988369	1988470	+	2	102	GTG	TAA	0	0	
mORF_+_1988513	1988513	1988548	+	2	36	ATG	TAG	0	0	
mORF_+_1988573	1988573	1988581	+	2	9	TTG	TAG	0	0	

mORF_+_1988588	1988588	1988707	+	2	120	TTG	TGA	0	0
mORF_+_1988726	1988726	1988752	+	2	27	GTG	TGA	0	0
mORF_+_1988819	1988819	1988866	+	2	48	GTG	TGA	0	0
mORF_+_1988867	1988867	1988884	+	2	18	TTG	TGA	0	0
mORF_+_1988885	1988885	1989112	+	2	228	TTG	TAG	0	0
mORF_+_1988913	1988913	1988924	+	3	12	GTG	TAG	0	0
mORF_+_1988943	1988943	1988981	+	3	39	GTG	TAA	0	0
mORF_+_1989057	1989057	1989071	+	3	15	TTG	TGA	0	0
mORF_+_1989132	1989132	1989284	+	3	153	ATG	TAG	0	0
mORF_+_1989203	1989203	1989235	+	2	33	GTG	TAA	0	0
mORF_+_1989250	1989250	1989420	+	1	171	TTG	TAA	0	0
mORF_+_1989398	1989398	1989442	+	2	45	ATG	TGA	0	0
mORF_+_1989509	1989509	1989538	+	2	30	TTG	TAA	0	0
mORF_+_1989564	1989564	1989716	+	3	153	ATG	TGA	0	0
mORF_+_1989569	1989569	1989628	+	2	60	GTG	TAA	0	0
mORF_+_1989656	1989656	1989736	+	2	81	GTG	TAA	0	0
mORF_+_1989717	1989717	1989743	+	3	27	GTG	TAA	0	0
mORF_+_1989749	1989749	1989754	+	2	6	GTG	TAA	0	0
mORF_+_1989762	1989762	1989818	+	3	57	TTG	TGA	0	0
mORF_+_1989815	1989815	1989892	+	2	78	TTG	TAA	0	0
mORF_+_1989838	1989838	1989969	+	1	132	ATG	TAG	0	0
mORF_+_1989900	1989900	1990130	+	3	231	GTG	TGA	0	0
mORF_+_1989976	1989976	1989993	+	1	18	TTG	TAA	0	0
mORF_+_1990115	1990115	1990162	+	2	48	GTG	TAA	0	0
mORF_+_1990167	1990167	1990343	+	3	177	TTG	TGA	0	0
mORF_+_1990193	1990193	1990237	+	2	45	GTG	TGA	0	0
mORF_+_1990234	1990234	1990275	+	1	42	ATG	TGA	0	0
mORF_+_1990340	1990340	1990531	+	2	192	TTG	TAA	0	0
mORF_+_1990402	1990402	1990584	+	1	183	ATG	TGA	0	0
mORF_+_1990553	1990553	1990615	+	2	63	TTG	TAG	0	0
mORF_+_1990581	1990581	1990853	+	3	273	GTG	TAA	0	0
mORF_+_1990606	1990606	1990770	+	1	165	ATG	TAA	0	0
mORF_+_1990682	1990682	1990732	+	2	51	GTG	TGA	0	0
mORF_+_1990787	1990787	1990795	+	2	9	ATG	TAA	0	0
mORF_+_1990798	1990798	1991076	+	1	279	ATG	TGA	0	0
mORF_+_1990811	1990811	1990816	+	2	6	GTG	TAA	0	0
mORF_+_1990881	1990881	1991114	+	3	234	ATG	TGA	0	0
mORF_+_1990901	1990901	1990987	+	2	87	ATG	TAA	0	0
mORF_+_1990991	1990991	1991122	+	2	132	TTG	TGA	0	0
mORF_+_1991119	1991119	1991145	+	1	27	GTG	TAA	0	0
mORF_+_1991135	1991135	1991161	+	2	27	ATG	TGA	0	0
mORF_+_1991158	1991158	1991178	+	1	21	GTG	TAA	0	0
mORF_+_1991238	1991238	1991264	+	3	27	TTG	TGA	0	0
mORF_+_1991261	1991261	1991278	+	2	18	ATG	TGA	0	0
mORF_+_1991275	1991275	1991340	+	1	66	ATG	TAA	0	0
mORF_+_1991325	1991325	1991384	+	3	60	TTG	TAA	0	0
mORF_+_1991430	1991430	1991450	+	3	21	GTG	TAG	0	0
mORF_+_1991510	1991510	1991635	+	2	126	TTG	TAA	0	0
mORF_+_1991520	1991520	1991603	+	3	84	ATG	TGA	0	0
mORF_+_1991625	1991625	1991672	+	3	48	TTG	TAA	0	0
mORF_+_1991694	1991694	1991702	+	3	9	TTG	TGA	0	0
mORF_+_1991699	1991699	1991731	+	2	33	TTG	TGA	0	0
mORF_+_1991712	1991712	1991822	+	3	111	TTG	TAG	0	0
mORF_+_1991813	1991813	1991818	+	2	6	TTG	TAA	0	0
mORF_+_1991907	1991907	1991915	+	3	9	TTG	TGA	0	0
mORF_+_1991919	1991919	1992032	+	3	114	ATG	TGA	0	0
mORF_+_1991930	1991930	1992301	+	2	372	GTG	TAG	0	0
mORF_+_1992049	1992049	1992099	+	1	51	GTG	TAA	0	0
mORF_+_1992099	1992099	1992119	+	3	21	ATG	TGA	0	0
mORF_+_1992126	1992126	1992164	+	3	39	TTG	TGA	0	0
mORF_+_1992249	1992249	1992257	+	3	9	TTG	TAA	0	0
mORF_+_1992279	1992279	1992326	+	3	48	ATG	TAG	0	0
mORF_+_1992307	1992307	1992420	+	1	114	GTG	TAA	0	0

mORF_+_1992357	1992357	1992458	+	3	102	TTG	TAA	0	0	
mORF_+_1992362	1992362	1992430	+	2	69	ATG	TGA	0	0	
mORF_+_1992427	1992427	1992477	+	1	51	ATG	TGA	0	0	
mORF_+_1992474	1992474	1992482	+	3	9	TTG	TAG	0	0	
mORF_+_1992483	1992483	1992518	+	3	36	TTG	TGA	0	0	
mORF_+_1992485	1992485	1992700	+	2	216	GTG	TAA	0	0	
mORF_+_1992567	1992567	1992596	+	3	30	TTG	TAG	0	0	
mORF_+_1992627	1992627	1992638	+	3	12	TTG	TAG	0	0	
mORF_+_1992663	1992663	1992671	+	3	9	ATG	TAA	0	0	
mORF_+_1992709	1992709	1992738	+	1	30	TTG	TGA	0	0	
mORF_+_1992735	1992735	1992818	+	3	84	TTG	TGA	0	0	
mORF_+_1992763	1992763	1992810	+	1	48	ATG	TAG	0	0	
mORF_+_1992803	1992803	1992829	+	2	27	ATG	TAG	0	0	
mORF_+_1992860	1992860	1992994	+	2	135	TTG	TGA	0	0	
mORF_+_1992945	1992945	1993079	+	3	135	ATG	TGA	0	0	
mORF_+_1992988	1992988	1993026	+	1	39	TTG	TGA	0	0	
mORF_+_1992998	1992998	1993015	+	2	18	ATG	TAA	0	0	
mORF_+_1993073	1993073	1993084	+	2	12	TTG	TAG	0	0	
mORF_+_1993103	1993103	1993570	+	2	468	ATG	TAA	0	0	
mORF_+_1993132	1993132	1993230	+	1	99	ATG	TAG	0	0	
mORF_+_1993248	1993248	1993265	+	3	18	TTG	TAA	0	0	
mORF_+_1993284	1993284	1993379	+	3	96	ATG	TGA	0	0	
mORF_+_1993354	1993354	1993371	+	1	18	GTG	TAG	0	0	
mORF_+_1993450	1993450	1993461	+	1	12	TTG	TGA	0	0	
mORF_+_1993458	1993458	1993469	+	3	12	TTG	TAA	0	0	
mORF_+_1993501	1993501	1993599	+	1	99	TTG	TGA	0	0	
mORF_+_1993584	1993584	1993589	+	3	6	ATG	TGA	0	0	
mORF_+_1993586	1993586	1993618	+	2	33	GTG	TGA	0	0	
mORF_+_1993596	1993596	1993682	+	3	87	TTG	TGA	0	0	
mORF_+_1993615	1993615	1993641	+	1	27	ATG	TAA	0	0	
mORF_+_1993679	1993679	1993855	+	2	177	ATG	TGA	0	0	
mORF_+_1993695	1993695	1993766	+	3	72	TTG	TAG	0	0	
mORF_+_1993819	1993819	1993845	+	1	27	TTG	TGA	0	0	
mORF_+_1993842	1993842	1994066	+	3	225	ATG	TAA	7	87	pORF_+_1993842
mORF_+_1993891	1993891	1993908	+	1	18	ATG	TGA	0	0	
mORF_+_1993987	1993987	1993995	+	1	9	TTG	TGA	0	0	
mORF_+_1994086	1994086	1994142	+	1	57	GTG	TAA	0	0	
mORF_+_1994181	1994181	1994192	+	3	12	TTG	TAA	0	0	
mORF_+_1994204	1994204	1994497	+	2	294	ATG	TGA	2	10	pORF_+_1994204
mORF_+_1994215	1994215	1994244	+	1	30	GTG	TGA	0	0	
mORF_+_1994241	1994241	1994318	+	3	78	TTG	TGA	0	0	
mORF_+_1994404	1994404	1994490	+	1	87	TTG	TAA	0	0	
mORF_+_1994478	1994478	1994501	+	3	24	TTG	TGA	0	0	
mORF_+_1994498	1994498	1994590	+	2	93	GTG	TGA	0	0	
mORF_+_1994518	1994518	1994541	+	1	24	ATG	TAA	0	0	
mORF_+_1994520	1994520	1994558	+	3	39	GTG	TGA	0	0	
mORF_+_1994581	1994581	1994727	+	1	147	ATG	TAA	0	0	
mORF_+_1994622	1994622	1994654	+	3	33	TTG	TAA	0	0	
mORF_+_1994672	1994672	1994680	+	2	9	TTG	TAA	0	0	
mORF_+_1994699	1994699	1994734	+	2	36	GTG	TAG	0	0	
mORF_+_1994703	1994703	1994837	+	3	135	ATG	TGA	0	0	
mORF_+_1994773	1994773	1994877	+	1	105	ATG	TGA	0	0	
mORF_+_1994822	1994822	1994896	+	2	75	GTG	TAA	0	0	
mORF_+_1994880	1994880	1994936	+	3	57	GTG	TAA	0	0	
mORF_+_1994896	1994896	1994919	+	1	24	ATG	TAA	0	0	
mORF_+_1994954	1994954	1995061	+	2	108	ATG	TGA	0	0	
mORF_+_1994965	1994965	1995009	+	1	45	TTG	TGA	0	0	
mORF_+_1995003	1995003	1995017	+	3	15	ATG	TAA	0	0	
mORF_+_1995033	1995033	1995275	+	3	243	TTG	TGA	0	0	
mORF_+_1995058	1995058	1995075	+	1	18	GTG	TGA	0	0	
mORF_+_1995089	1995089	1995148	+	2	60	TTG	TAA	0	0	
mORF_+_1995154	1995154	1995192	+	1	39	TTG	TAA	0	0	
mORF_+_1995233	1995233	1995322	+	2	90	GTG	TGA	0	0	

mORF_+_1995279	1995279	1995395	+	3	117	ATG	TGA	0	0
mORF_+_1995325	1995325	1995501	+	1	177	TTG	TGA	0	0
mORF_+_1995392	1995392	1995622	+	2	231	TTG	TAA	0	0
mORF_+_1995474	1995474	1995587	+	3	114	GTG	TGA	0	0
mORF_+_1995622	1995622	1995642	+	1	21	ATG	TAG	0	0
mORF_+_1995642	1995642	1995794	+	3	153	GTG	TGA	0	0
mORF_+_1995677	1995677	1995703	+	2	27	TTG	TAG	0	0
mORF_+_1995739	1995739	1995822	+	1	84	TTG	TAA	0	0
mORF_+_1995779	1995779	1995868	+	2	90	GTG	TGA	0	0
mORF_+_1995828	1995828	1995863	+	3	36	ATG	TAA	0	0
mORF_+_1995865	1995865	1995897	+	1	33	TTG	TAA	0	0
mORF_+_1995908	1995908	1995919	+	2	12	ATG	TAG	0	0
mORF_+_1995920	1995920	1995985	+	2	66	ATG	TGA	0	0
mORF_+_1996008	1996008	1996043	+	3	36	TTG	TAA	0	0
mORF_+_1996086	1996086	1996166	+	3	81	GTG	TAG	0	0
mORF_+_1996106	1996106	1996153	+	2	48	ATG	TGA	0	0
mORF_+_1996172	1996172	1996201	+	2	30	ATG	TAG	0	0
mORF_+_1996208	1996208	1996279	+	2	72	GTG	TAA	0	0
mORF_+_1996230	1996230	1996289	+	3	60	TTG	TAA	0	0
mORF_+_1996294	1996294	1996404	+	1	111	TTG	TAA	0	0
mORF_+_1996296	1996296	1996304	+	3	9	GTG	TGA	0	0
mORF_+_1996301	1996301	1996333	+	2	33	ATG	TAA	0	0
mORF_+_1996362	1996362	1996391	+	3	30	TTG	TAA	0	0
mORF_+_1996415	1996415	1996570	+	2	156	ATG	TAA	0	0
mORF_+_1996432	1996432	1996521	+	1	90	TTG	TAA	0	0
mORF_+_1996524	1996524	1996754	+	3	231	GTG	TAA	0	0
mORF_+_1996591	1996591	1996605	+	1	15	TTG	TGA	0	0
mORF_+_1996663	1996663	1996725	+	1	63	ATG	TAG	0	0
mORF_+_1996730	1996730	1996810	+	2	81	GTG	TAA	0	0
mORF_+_1996800	1996800	1996805	+	3	6	TTG	TAG	0	0
mORF_+_1996824	1996824	1996946	+	3	123	TTG	TGA	0	0
mORF_+_1996928	1996928	1996954	+	2	27	ATG	TAA	0	0
mORF_+_1996971	1996971	1997006	+	3	36	TTG	TAG	0	0
mORF_+_1997038	1997038	1997178	+	1	141	ATG	TAG	0	0
mORF_+_1997058	1997058	1997174	+	3	117	TTG	TAA	0	0
mORF_+_1997060	1997060	1997140	+	2	81	GTG	TGA	0	0
mORF_+_1997189	1997189	1997200	+	2	12	TTG	TAG	0	0
mORF_+_1997191	1997191	1997418	+	1	228	GTG	TAA	0	0
mORF_+_1997223	1997223	1997351	+	3	129	GTG	TAA	0	0
mORF_+_1997366	1997366	1997380	+	2	15	TTG	TGA	0	0
mORF_+_1997450	1997450	1997464	+	2	15	TTG	TAA	0	0
mORF_+_1997474	1997474	1997506	+	2	33	GTG	TAA	0	0
mORF_+_1997493	1997493	1997531	+	3	39	ATG	TGA	0	0
mORF_+_1997516	1997516	1997566	+	2	51	ATG	TAA	0	0
mORF_+_1997518	1997518	1997562	+	1	45	GTG	TAA	0	0
mORF_+_1997578	1997578	1997988	+	1	411	GTG	TAA	0	0
mORF_+_1997594	1997594	1997608	+	2	15	TTG	TGA	0	0
mORF_+_1997613	1997613	1997747	+	3	135	TTG	TGA	0	0
mORF_+_1997651	1997651	1998049	+	2	399	TTG	TGA	0	0
mORF_+_1997784	1997784	1997861	+	3	78	TTG	TGA	0	0
mORF_+_1997865	1997865	1997885	+	3	21	TTG	TAG	0	0
mORF_+_1997934	1997934	1998023	+	3	90	TTG	TGA	0	0
mORF_+_1998033	1998033	1998092	+	3	60	ATG	TGA	0	0
mORF_+_1998046	1998046	1998087	+	1	42	TTG	TGA	0	0
mORF_+_1998147	1998147	1998242	+	3	96	TTG	TGA	0	0
mORF_+_1998160	1998160	1998249	+	1	90	GTG	TGA	0	0
mORF_+_1998179	1998179	1998223	+	2	45	ATG	TAA	0	0
mORF_+_1998285	1998285	1998386	+	3	102	GTG	TGA	0	0
mORF_+_1998379	1998379	1998447	+	1	69	ATG	TAG	0	0
mORF_+_1998395	1998395	1998403	+	2	9	ATG	TAA	0	0
mORF_+_1998429	1998429	1998500	+	3	72	ATG	TAA	0	0
mORF_+_1998437	1998437	1998583	+	2	147	TTG	TAA	0	0
mORF_+_1998457	1998457	1998462	+	1	6	TTG	TAA	0	0

mORF_+_1998588	1998588	1998596	+	3	9	ATG	TAA	0	0	
mORF_+_1998597	1998597	1998662	+	3	66	TTG	TGA	0	0	
mORF_+_1998677	1998677	1998688	+	2	12	TTG	TAG	0	0	
mORF_+_1998689	1998689	1998817	+	2	129	ATG	TAA	0	0	
mORF_+_1998807	1998807	1999010	+	3	204	TTG	TAG	1	3	pORF_+_1998807
mORF_+_1998838	1998838	1998945	+	1	108	ATG	TAA	0	0	
mORF_+_1998854	1998854	1998940	+	2	87	TTG	TAA	0	0	
mORF_+_1998968	1998968	1999018	+	2	51	ATG	TAA	0	0	
mORF_+_1999018	1999018	1999074	+	1	57	ATG	TAA	0	0	
mORF_+_1999034	1999034	1999051	+	2	18	GTG	TAA	0	0	
mORF_+_1999076	1999076	1999099	+	2	24	GTG	TAA	0	0	
mORF_+_1999113	1999113	1999148	+	3	36	GTG	TGA	0	0	
mORF_+_1999139	1999139	1999144	+	2	6	GTG	TAA	0	0	
mORF_+_1999191	1999191	1999214	+	3	24	TTG	TAA	0	0	
mORF_+_1999257	1999257	1999322	+	3	66	ATG	TGA	0	0	
mORF_+_1999298	1999298	1999306	+	2	9	TTG	TAG	0	0	
mORF_+_1999322	1999322	1999444	+	2	123	ATG	TAA	0	0	
mORF_+_1999344	1999344	1999379	+	3	36	ATG	TAG	0	0	
mORF_+_1999398	1999398	1999424	+	3	27	TTG	TAA	0	0	
mORF_+_1999467	1999467	1999607	+	3	141	GTG	TAA	0	0	
mORF_+_1999496	1999496	1999630	+	2	135	TTG	TAG	0	0	
mORF_+_1999504	1999504	1999581	+	1	78	TTG	TAG	0	0	
mORF_+_1999609	1999609	1999614	+	1	6	TTG	TAA	0	0	
mORF_+_1999615	1999615	1999656	+	1	42	ATG	TAA	0	0	
mORF_+_1999665	1999665	1999739	+	3	75	ATG	TGA	0	0	
mORF_+_1999729	1999729	1999818	+	1	90	ATG	TAA	0	0	
mORF_+_1999736	1999736	1999807	+	2	72	GTG	TGA	0	0	
mORF_+_1999834	1999834	1999875	+	1	42	ATG	TAA	0	0	
mORF_+_1999847	1999847	1999894	+	2	48	ATG	TGA	0	0	
mORF_+_1999887	1999887	1999973	+	3	87	GTG	TGA	0	0	
mORF_+_1999891	1999891	1999899	+	1	9	GTG	TGA	0	0	
mORF_+_1999951	1999951	2000007	+	1	57	GTG	TAA	0	0	
mORF_+_1999967	1999967	2000065	+	2	99	TTG	TAG	0	0	
mORF_+_2000032	2000032	2000046	+	1	15	GTG	TAA	0	0	
mORF_+_2000094	2000094	2000177	+	3	84	TTG	TAG	0	0	
mORF_+_2000181	2000181	2000213	+	3	33	TTG	TGA	0	0	
mORF_+_2000210	2000210	2000251	+	2	42	ATG	TAG	0	0	
mORF_+_2000288	2000288	2000596	+	2	309	TTG	TAG	0	0	
mORF_+_2000335	2000335	2000484	+	1	150	TTG	TAA	0	0	
mORF_+_2000373	2000373	2000381	+	3	9	ATG	TAG	0	0	
mORF_+_2000421	2000421	2000555	+	3	135	TTG	TGA	0	0	
mORF_+_2000562	2000562	2000600	+	3	39	TTG	TAA	0	0	
mORF_+_2000654	2000654	2000773	+	2	120	TTG	TGA	0	0	
mORF_+_2000661	2000661	2000672	+	3	12	TTG	TAA	0	0	
mORF_+_2000679	2000679	2000726	+	3	48	ATG	TAA	0	0	
mORF_+_2000745	2000745	2000795	+	3	51	TTG	TGA	0	0	
mORF_+_2000792	2000792	2000896	+	2	105	GTG	TAA	0	0	
mORF_+_2000799	2000799	2000804	+	3	6	TTG	TAG	0	0	
mORF_+_2000817	2000817	2000879	+	3	63	TTG	TAG	0	0	
mORF_+_2000921	2000921	2000935	+	2	15	GTG	TAG	0	0	
mORF_+_2000970	2000970	2000984	+	3	15	TTG	TAG	0	0	
mORF_+_2000999	2000999	2001247	+	2	249	GTG	TGA	0	0	
mORF_+_2001045	2001045	2001056	+	3	12	TTG	TAG	0	0	
mORF_+_2001180	2001180	2001236	+	3	57	TTG	TGA	0	0	
mORF_+_2001332	2001332	2001445	+	2	114	GTG	TGA	0	0	
mORF_+_2001458	2001458	2001490	+	2	33	ATG	TGA	0	0	
mORF_+_2001572	2001572	2001589	+	2	18	TTG	TGA	0	0	
mORF_+_2001586	2001586	2001660	+	1	75	TTG	TGA	0	0	
mORF_+_2001590	2001590	2001766	+	2	177	GTG	TAG	0	0	
mORF_+_2001624	2001624	2001632	+	3	9	GTG	TGA	0	0	
mORF_+_2001657	2001657	2001722	+	3	66	TTG	TAA	0	0	
mORF_+_2001760	2001760	2001822	+	1	63	TTG	TAA	0	0	
mORF_+_2001832	2001832	2001852	+	1	21	TTG	TAA	0	0	

mORF_+_2001871	2001871	2001954	+	1	84	GTG	TGA	0	0	
mORF_+_2001896	2001896	2003302	+	2	1407	ATG	TAA	0	0	
mORF_+_2001951	2001951	2001986	+	3	36	TTG	TAA	0	0	
mORF_+_2002143	2002143	2002220	+	3	78	GTG	TGA	0	0	
mORF_+_2002317	2002317	2002346	+	3	30	TTG	TAA	0	0	
mORF_+_2002356	2002356	2002388	+	3	33	GTG	TAA	0	0	
mORF_+_2002416	2002416	2002469	+	3	54	GTG	TGA	0	0	
mORF_+_2002485	2002485	2002577	+	3	93	GTG	TGA	0	0	
mORF_+_2002656	2002656	2002682	+	3	27	ATG	TAA	0	0	
mORF_+_2002734	2002734	2002751	+	3	18	ATG	TAA	0	0	
mORF_+_2002791	2002791	2002871	+	3	81	ATG	TGA	0	0	
mORF_+_2002926	2002926	2002994	+	3	69	TTG	TGA	0	0	
mORF_+_2003001	2003001	2003015	+	3	15	ATG	TAG	0	0	
mORF_+_2003016	2003016	2003024	+	3	9	GTG	TGA	0	0	
mORF_+_2003025	2003025	2003078	+	3	54	TTG	TGA	0	0	
mORF_+_2003083	2003083	2003109	+	1	27	TTG	TAA	0	0	
mORF_+_2003121	2003121	2003141	+	3	21	ATG	TGA	0	0	
mORF_+_2003181	2003181	2003234	+	3	54	TTG	TAA	0	0	
mORF_+_2003327	2003327	2003737	+	2	411	ATG	TGA	0	0	
mORF_+_2003355	2003355	2003384	+	3	30	ATG	TAA	0	0	
mORF_+_2003421	2003421	2003435	+	3	15	TTG	TGA	0	0	
mORF_+_2003520	2003520	2003540	+	3	21	TTG	TGA	0	0	
mORF_+_2003544	2003544	2003570	+	3	27	TTG	TAA	0	0	
mORF_+_2003583	2003583	2003669	+	3	87	TTG	TAA	0	0	
mORF_+_2003679	2003679	2003720	+	3	42	TTG	TGA	0	0	
mORF_+_2003737	2003737	2004102	+	1	366	ATG	TGA	0	0	
mORF_+_2003744	2003744	2003860	+	2	117	ATG	TGA	0	0	
mORF_+_2003823	2003823	2003891	+	3	69	ATG	TGA	0	0	
mORF_+_2003861	2003861	2003887	+	2	27	ATG	TGA	0	0	
mORF_+_2003897	2003897	2003947	+	2	51	TTG	TGA	0	0	
mORF_+_2003996	2003996	2004046	+	2	51	ATG	TAA	0	0	
mORF_+_2004047	2004047	2004112	+	2	66	GTG	TGA	0	0	
mORF_+_2004099	2004099	2004131	+	3	33	TTG	TAA	0	0	
mORF_+_2004109	2004109	2004372	+	1	264	ATG	TAG	0	0	
mORF_+_2004167	2004167	2004187	+	2	21	ATG	TAA	0	0	
mORF_+_2004180	2004180	2005667	+	3	1488	ATG	TAA	7	20	pORF_+_2004180
mORF_+_2004203	2004203	2004235	+	2	33	ATG	TAA	0	0	
mORF_+_2004379	2004379	2004450	+	1	72	TTG	TGA	0	0	
mORF_+_2004457	2004457	2004486	+	1	30	ATG	TAG	0	0	
mORF_+_2004508	2004508	2004540	+	1	33	ATG	TAA	0	0	
mORF_+_2004541	2004541	2004762	+	1	222	ATG	TAG	0	0	
mORF_+_2004581	2004581	2004586	+	2	6	GTG	TGA	0	0	
mORF_+_2004653	2004653	2004661	+	2	9	ATG	TAG	0	0	
mORF_+_2004808	2004808	2004816	+	1	9	ATG	TGA	0	0	
mORF_+_2004863	2004863	2004883	+	2	21	ATG	TGA	0	0	
mORF_+_2004880	2004880	2005062	+	1	183	TTG	TGA	0	0	
mORF_+_2004920	2004920	2004988	+	2	69	GTG	TGA	0	0	
mORF_+_2005069	2005069	2005104	+	1	36	ATG	TGA	0	0	
mORF_+_2005162	2005162	2005242	+	1	81	TTG	TAA	0	0	
mORF_+_2005214	2005214	2005222	+	2	9	GTG	TAA	0	0	
mORF_+_2005258	2005258	2005341	+	1	84	ATG	TAG	0	0	
mORF_+_2005363	2005363	2005374	+	1	12	TTG	TAA	0	0	
mORF_+_2005402	2005402	2005587	+	1	186	GTG	TAG	0	0	
mORF_+_2005619	2005619	2005846	+	2	228	TTG	TAA	0	0	
mORF_+_2005798	2005798	2005911	+	1	114	ATG	TGA	0	0	
mORF_+_2005871	2005871	2005939	+	2	69	ATG	TAG	0	0	
mORF_+_2005939	2005939	2006007	+	1	69	GTG	TAG	0	0	
mORF_+_2005983	2005983	2006204	+	3	222	TTG	TAA	0	0	
mORF_+_2006044	2006044	2006052	+	1	9	TTG	TAG	0	0	
mORF_+_2006099	2006099	2006155	+	2	57	TTG	TAA	0	0	
mORF_+_2006146	2006146	2006163	+	1	18	GTG	TGA	0	0	
mORF_+_2006214	2006214	2006219	+	3	6	TTG	TGA	0	0	
mORF_+_2006216	2006216	2006338	+	2	123	GTG	TAA	0	0	

mORF_+_2006241	2006241	2006255	+	3	15	TTG	TGA	0	0	
mORF_+_2006245	2006245	2006283	+	1	39	ATG	TGA	0	0	
mORF_+_2006301	2006301	2007506	+	3	1206	ATG	TGA	0	0	
mORF_+_2006395	2006395	2006529	+	1	135	TTG	TAA	0	0	
mORF_+_2006414	2006414	2006431	+	2	18	TTG	TGA	0	0	
mORF_+_2006441	2006441	2006482	+	2	42	TTG	TGA	0	0	
mORF_+_2006486	2006486	2006500	+	2	15	GTG	TAA	0	0	
mORF_+_2006563	2006563	2006826	+	1	264	TTG	TGA	0	0	
mORF_+_2006588	2006588	2006698	+	2	111	GTG	TAA	0	0	
mORF_+_2006777	2006777	2007007	+	2	231	ATG	TGA	0	0	
mORF_+_2006980	2006980	2007003	+	1	24	TTG	TGA	0	0	
mORF_+_2007004	2007004	2007102	+	1	99	TTG	TGA	0	0	
mORF_+_2007047	2007047	2007142	+	2	96	GTG	TGA	0	0	
mORF_+_2007103	2007103	2007135	+	1	33	GTG	TAG	0	0	
mORF_+_2007139	2007139	2007177	+	1	39	TTG	TAA	0	0	
mORF_+_2007155	2007155	2007328	+	2	174	GTG	TGA	0	0	
mORF_+_2007178	2007178	2007252	+	1	75	TTG	TAG	0	0	
mORF_+_2007289	2007289	2007294	+	1	6	ATG	TGA	0	0	
mORF_+_2007325	2007325	2007375	+	1	51	ATG	TGA	0	0	
mORF_+_2007382	2007382	2007408	+	1	27	TTG	TGA	0	0	
mORF_+_2007424	2007424	2007435	+	1	12	TTG	TGA	0	0	
mORF_+_2007472	2007472	2007522	+	1	51	GTG	TGA	0	0	
mORF_+_2007503	2007503	2007736	+	2	234	ATG	TAA	6	79	pORF_+_2007503
mORF_+_2007531	2007531	2007596	+	3	66	TTG	TAA	0	0	
mORF_+_2007660	2007660	2007725	+	3	66	ATG	TAA	0	0	
mORF_+_2007752	2007752	2007829	+	2	78	GTG	TGA	0	0	
mORF_+_2007780	2007780	2008064	+	3	285	TTG	TGA	0	0	
mORF_+_2007826	2007826	2007879	+	1	54	ATG	TGA	0	0	
mORF_+_2007845	2007845	2008513	+	2	669	ATG	TGA	0	0	
mORF_+_2008042	2008042	2008053	+	1	12	ATG	TAA	0	0	
mORF_+_2008122	2008122	2008238	+	3	117	ATG	TAG	0	0	
mORF_+_2008159	2008159	2008209	+	1	51	GTG	TGA	0	0	
mORF_+_2008251	2008251	2008283	+	3	33	TTG	TGA	0	0	
mORF_+_2008323	2008323	2008499	+	3	177	ATG	TAA	0	0	
mORF_+_2008366	2008366	2008386	+	1	21	ATG	TAG	0	0	
mORF_+_2008510	2008510	2008566	+	1	57	TTG	TAG	0	0	
mORF_+_2008529	2008529	2008552	+	2	24	TTG	TAA	0	0	
mORF_+_2008586	2008586	2008675	+	2	90	TTG	TAG	0	0	
mORF_+_2008594	2008594	2008605	+	1	12	TTG	TAA	0	0	
mORF_+_2008624	2008624	2009103	+	1	480	ATG	TGA	0	0	
mORF_+_2008727	2008727	2008735	+	2	9	ATG	TAG	0	0	
mORF_+_2008736	2008736	2008765	+	2	30	ATG	TGA	0	0	
mORF_+_2008779	2008779	2008829	+	3	51	ATG	TGA	0	0	
mORF_+_2008805	2008805	2008816	+	2	12	TTG	TGA	0	0	
mORF_+_2008826	2008826	2008846	+	2	21	ATG	TGA	0	0	
mORF_+_2008880	2008880	2008897	+	2	18	GTG	TGA	0	0	
mORF_+_2008932	2008932	2009018	+	3	87	ATG	TGA	0	0	
mORF_+_2009006	2009006	2009074	+	2	69	ATG	TGA	0	0	
mORF_+_2009019	2009019	2009036	+	3	18	TTG	TGA	0	0	
mORF_+_2009079	2009079	2009090	+	3	12	ATG	TAA	0	0	
mORF_+_2009090	2009090	2009221	+	2	132	ATG	TGA	0	0	
mORF_+_2009100	2009100	2009240	+	3	141	ATG	TAA	0	0	
mORF_+_2009122	2009122	2009178	+	1	57	TTG	TAG	0	0	
mORF_+_2009218	2009218	2009250	+	1	33	GTG	TAA	0	0	
mORF_+_2009260	2009260	2009316	+	1	57	ATG	TAA	0	0	
mORF_+_2009381	2009381	2009389	+	2	9	ATG	TAA	0	0	
mORF_+_2009392	2009392	2009421	+	1	30	ATG	TAA	0	0	
mORF_+_2009436	2009436	2009495	+	3	60	TTG	TGA	0	0	
mORF_+_2009479	2009479	2009541	+	1	63	GTG	TAA	0	0	
mORF_+_2009492	2009492	2009617	+	2	126	ATG	TGA	0	0	
mORF_+_2009563	2009563	2009598	+	1	36	TTG	TAG	0	0	
mORF_+_2009586	2009586	2009594	+	3	9	TTG	TAA	0	0	
mORF_+_2009602	2009602	2009610	+	1	9	TTG	TAG	0	0	

mORF_+_2009614	2009614	2009670	+	1	57	TTG	TAA	0	0	
mORF_+_2009686	2009686	2009709	+	1	24	TTG	TGA	0	0	
mORF_+_2009706	2009706	2009768	+	3	63	TTG	TGA	0	0	
mORF_+_2009744	2009744	2009833	+	2	90	TTG	TAA	0	0	
mORF_+_2009749	2009749	2009868	+	1	120	TTG	TAA	0	0	
mORF_+_2009847	2009847	2010062	+	3	216	TTG	TGA	0	0	
mORF_+_2009849	2009849	2009932	+	2	84	GTG	TGA	0	0	
mORF_+_2009881	2009881	2009904	+	1	24	ATG	TGA	0	0	
mORF_+_2009914	2009914	2009937	+	1	24	ATG	TAG	0	0	
mORF_+_2010032	2010032	2010097	+	2	66	ATG	TAA	0	0	
mORF_+_2010043	2010043	2010150	+	1	108	GTG	TGA	0	0	
mORF_+_2010151	2010151	2010159	+	1	9	GTG	TAA	0	0	
mORF_+_2010188	2010188	2010334	+	2	147	TTG	TGA	0	0	
mORF_+_2010204	2010204	2010212	+	3	9	TTG	TAA	0	0	
mORF_+_2010246	2010246	2010263	+	3	18	TTG	TGA	0	0	
mORF_+_2010264	2010264	2010302	+	3	39	TTG	TAG	0	0	
mORF_+_2010286	2010286	2010330	+	1	45	ATG	TAA	0	0	
mORF_+_2010315	2010315	2010320	+	3	6	ATG	TGA	0	0	
mORF_+_2010331	2010331	2010351	+	1	21	TTG	TAA	0	0	
mORF_+_2010366	2010366	2010476	+	3	111	ATG	TGA	0	0	
mORF_+_2010401	2010401	2010430	+	2	30	TTG	TAA	0	0	
mORF_+_2010473	2010473	2010499	+	2	27	ATG	TAA	0	0	
mORF_+_2010518	2010518	2010535	+	2	18	TTG	TAA	0	0	
mORF_+_2010526	2010526	2010804	+	1	279	GTG	TGA	0	0	
mORF_+_2010555	2010555	2010575	+	3	21	GTG	TGA	0	0	
mORF_+_2010575	2010575	2010646	+	2	72	ATG	TAA	0	0	
mORF_+_2010606	2010606	2010662	+	3	57	GTG	TGA	0	0	
mORF_+_2010659	2010659	2010691	+	2	33	GTG	TGA	0	0	
mORF_+_2010698	2010698	2010703	+	2	6	ATG	TAA	0	0	
mORF_+_2010734	2010734	2010751	+	2	18	ATG	TGA	0	0	
mORF_+_2010811	2010811	2010837	+	1	27	TTG	TAA	0	0	
mORF_+_2010860	2010860	2011081	+	2	222	GTG	TAA	0	0	
mORF_+_2010892	2010892	2010963	+	1	72	TTG	TGA	0	0	
mORF_+_2010894	2010894	2010905	+	3	12	GTG	TAA	0	0	
mORF_+_2010960	2010960	2010992	+	3	33	GTG	TAG	0	0	
mORF_+_2011127	2011127	2011159	+	2	33	TTG	TAA	0	0	
mORF_+_2011159	2011159	2011188	+	1	30	ATG	TGA	0	0	
mORF_+_2011182	2011182	2011199	+	3	18	TTG	TGA	0	0	
mORF_+_2011196	2011196	2011222	+	2	27	GTG	TAA	0	0	
mORF_+_2011203	2011203	2011256	+	3	54	TTG	TGA	0	0	
mORF_+_2011213	2011213	2011287	+	1	75	TTG	TGA	0	0	
mORF_+_2011253	2011253	2012911	+	2	1659	ATG	TAA	4	8	pORF_+_2011253
mORF_+_2011257	2011257	2011328	+	3	72	ATG	TGA	0	0	
mORF_+_2011288	2011288	2011296	+	1	9	GTG	TAA	0	0	
mORF_+_2011329	2011329	2011370	+	3	42	TTG	TGA	0	0	
mORF_+_2011375	2011375	2011503	+	1	129	GTG	TGA	0	0	
mORF_+_2011428	2011428	2011454	+	3	27	ATG	TGA	0	0	
mORF_+_2011500	2011500	2011634	+	3	135	TTG	TGA	0	0	
mORF_+_2011743	2011743	2011772	+	3	30	GTG	TGA	0	0	
mORF_+_2011803	2011803	2011904	+	3	102	ATG	TAA	0	0	
mORF_+_2011935	2011935	2011949	+	3	15	ATG	TGA	0	0	
mORF_+_2011953	2011953	2012360	+	3	408	ATG	TGA	0	0	
mORF_+_2012370	2012370	2012402	+	3	33	ATG	TGA	0	0	
mORF_+_2012421	2012421	2012456	+	3	36	ATG	TGA	0	0	
mORF_+_2012463	2012463	2012474	+	3	12	TTG	TGA	0	0	
mORF_+_2012508	2012508	2012681	+	3	174	GTG	TAA	0	0	
mORF_+_2012644	2012644	2012694	+	1	51	GTG	TGA	0	0	
mORF_+_2012745	2012745	2012765	+	3	21	ATG	TGA	0	0	
mORF_+_2012838	2012838	2012894	+	3	57	GTG	TAA	0	0	
mORF_+_2012887	2012887	2012898	+	1	12	GTG	TAA	0	0	
mORF_+_2012904	2012904	2013899	+	3	996	ATG	TGA	4	14	pORF_+_2012904
mORF_+_2012953	2012953	2013015	+	1	63	TTG	TGA	0	0	
mORF_+_2013064	2013064	2013111	+	1	48	ATG	TGA	0	0	

mORF_+_2013160	2013160	2013267	+	1	108	GTG	TGA	0	0	
mORF_+_2013274	2013274	2013315	+	1	42	ATG	TGA	0	0	
mORF_+_2013352	2013352	2013375	+	1	24	ATG	TGA	0	0	
mORF_+_2013394	2013394	2013429	+	1	36	TTG	TGA	0	0	
mORF_+_2013442	2013442	2013492	+	1	51	ATG	TGA	0	0	
mORF_+_2013559	2013559	2013684	+	1	126	GTG	TGA	0	0	
mORF_+_2013745	2013745	2013834	+	1	90	GTG	TGA	0	0	
mORF_+_2013835	2013835	2013870	+	1	36	TTG	TAA	0	0	
mORF_+_2013871	2013871	2014578	+	1	708	TTG	TAA	2	4	pORF_+_2013871
mORF_+_2013909	2013909	2013992	+	3	84	GTG	TGA	0	0	
mORF_+_2013956	2013956	2013967	+	2	12	TTG	TAG	0	0	
mORF_+_2013989	2013989	2014237	+	2	249	TTG	TGA	0	0	
mORF_+_2014394	2014394	2014435	+	2	42	ATG	TAA	0	0	
mORF_+_2014442	2014442	2014618	+	2	177	ATG	TAA	0	0	
mORF_+_2014578	2014578	2015951	+	3	1374	ATG	TAA	2	3	pORF_+_2014578
mORF_+_2014621	2014621	2014671	+	1	51	TTG	TAA	0	0	
mORF_+_2014732	2014732	2014773	+	1	42	GTG	TAG	0	0	
mORF_+_2014786	2014786	2014815	+	1	30	TTG	TAA	0	0	
mORF_+_2014837	2014837	2014929	+	1	93	GTG	TAG	0	0	
mORF_+_2014963	2014963	2015004	+	1	42	ATG	TGA	0	0	
mORF_+_2015041	2015041	2015160	+	1	120	TTG	TGA	0	0	
mORF_+_2015182	2015182	2015202	+	1	21	ATG	TGA	0	0	
mORF_+_2015203	2015203	2015226	+	1	24	TTG	TAA	0	0	
mORF_+_2015236	2015236	2015280	+	1	45	TTG	TGA	0	0	
mORF_+_2015281	2015281	2015385	+	1	105	TTG	TGA	0	0	
mORF_+_2015422	2015422	2015706	+	1	285	GTG	TGA	0	0	
mORF_+_2015719	2015719	2016000	+	1	282	GTG	TGA	0	0	
mORF_+_2015849	2015849	2015890	+	2	42	GTG	TGA	0	0	
mORF_+_2015970	2015970	2016413	+	3	444	ATG	TGA	0	0	
mORF_+_2016028	2016028	2016096	+	1	69	ATG	TGA	0	0	
mORF_+_2016062	2016062	2016100	+	2	39	ATG	TGA	0	0	
mORF_+_2016097	2016097	2016141	+	1	45	TTG	TGA	0	0	
mORF_+_2016142	2016142	2016153	+	1	12	GTG	TAA	0	0	
mORF_+_2016236	2016236	2016253	+	2	18	GTG	TGA	0	0	
mORF_+_2016250	2016250	2016264	+	1	15	TTG	TGA	0	0	
mORF_+_2016269	2016269	2016376	+	2	108	TTG	TGA	0	0	
mORF_+_2016340	2016340	2016399	+	1	60	TTG	TGA	0	0	
mORF_+_2016410	2016410	2017537	+	2	1128	ATG	TAA	0	0	
mORF_+_2016444	2016444	2016509	+	3	66	TTG	TGA	0	0	
mORF_+_2016612	2016612	2016644	+	3	33	TTG	TGA	0	0	
mORF_+_2016654	2016654	2016704	+	3	51	ATG	TAA	0	0	
mORF_+_2016771	2016771	2016779	+	3	9	ATG	TGA	0	0	
mORF_+_2016780	2016780	2016803	+	3	24	ATG	TGA	0	0	
mORF_+_2016813	2016813	2016851	+	3	39	TTG	TGA	0	0	
mORF_+_2016855	2016855	2016908	+	3	54	ATG	TGA	0	0	
mORF_+_2016939	2016939	2016971	+	3	33	ATG	TAA	0	0	
mORF_+_2017104	2017104	2017142	+	3	39	GTG	TAA	0	0	
mORF_+_2017126	2017126	2017218	+	1	93	ATG	TGA	0	0	
mORF_+_2017182	2017182	2017214	+	3	33	GTG	TAG	0	0	
mORF_+_2017215	2017215	2017355	+	3	141	GTG	TAG	0	0	
mORF_+_2017371	2017371	2017505	+	3	135	GTG	TAA	0	0	
mORF_+_2017521	2017521	2017601	+	3	81	TTG	TAA	0	0	
mORF_+_2017577	2017577	2017612	+	2	36	TTG	TAA	0	0	
mORF_+_2017642	2017642	2018106	+	1	465	ATG	TAA	1	10	pORF_+_2017642
mORF_+_2017683	2017683	2017769	+	3	87	TTG	TGA	0	0	
mORF_+_2017721	2017721	2017873	+	2	153	GTG	TAA	0	0	
mORF_+_2017889	2017889	2017912	+	2	24	ATG	TGA	0	0	
mORF_+_2017913	2017913	2018008	+	2	96	GTG	TGA	0	0	
mORF_+_2018009	2018009	2019115	+	2	1107	TTG	TGA	0	0	
mORF_+_2018142	2018142	2018156	+	3	15	TTG	TGA	0	0	
mORF_+_2018157	2018157	2018348	+	3	192	ATG	TAA	0	0	
mORF_+_2018379	2018379	2018417	+	3	39	ATG	TGA	0	0	
mORF_+_2018502	2018502	2018585	+	3	84	TTG	TGA	0	0	

mORF_+_2018595	2018595	2018669	+	3	75	TTG	TGA	0	0	
mORF_+_2018703	2018703	2018744	+	3	42	TTG	TGA	0	0	
mORF_+_2018832	2018832	2018939	+	3	108	ATG	TAA	0	0	
mORF_+_2018994	2018994	2019017	+	3	24	ATG	TGA	0	0	
mORF_+_2019027	2019027	2019062	+	3	36	ATG	TAG	0	0	
mORF_+_2019112	2019112	2019525	+	1	414	ATG	TAG	3	12	pORF_+_2019112
mORF_+_2019116	2019116	2019124	+	2	9	GTG	TGA	0	0	
mORF_+_2019137	2019137	2019181	+	2	45	ATG	TGA	0	0	
mORF_+_2019165	2019165	2019173	+	3	9	GTG	TGA	0	0	
mORF_+_2019236	2019236	2019280	+	2	45	TTG	TGA	0	0	
mORF_+_2019452	2019452	2019517	+	2	66	TTG	TGA	0	0	
mORF_+_2019525	2019525	2019893	+	3	369	GTG	TGA	0	0	
mORF_+_2019613	2019613	2019621	+	1	9	TTG	TGA	0	0	
mORF_+_2019658	2019658	2019690	+	1	33	TTG	TGA	0	0	
mORF_+_2019703	2019703	2019861	+	1	159	GTG	TGA	0	0	
mORF_+_2019893	2019893	2020630	+	2	738	ATG	TAG	0	0	
mORF_+_2019993	2019993	2020046	+	3	54	GTG	TGA	0	0	
mORF_+_2020098	2020098	2020181	+	3	84	TTG	TGA	0	0	
mORF_+_2020218	2020218	2020223	+	3	6	ATG	TAG	0	0	
mORF_+_2020224	2020224	2020334	+	3	111	ATG	TAG	0	0	
mORF_+_2020341	2020341	2020418	+	3	78	TTG	TGA	0	0	
mORF_+_2020542	2020542	2020562	+	3	21	TTG	TGA	0	0	
mORF_+_2020569	2020569	2020643	+	3	75	TTG	TGA	0	0	
mORF_+_2020640	2020640	2020909	+	2	270	ATG	TAG	0	0	
mORF_+_2020830	2020830	2021702	+	3	873	TTG	TAA	0	0	
mORF_+_2020840	2020840	2020887	+	1	48	GTG	TAA	0	0	
mORF_+_2020940	2020940	2021278	+	2	339	ATG	TAA	0	0	
mORF_+_2021077	2021077	2021154	+	1	78	TTG	TGA	0	0	
mORF_+_2021161	2021161	2021292	+	1	132	TTG	TAG	0	0	
mORF_+_2021348	2021348	2021461	+	2	114	ATG	TAA	0	0	
mORF_+_2021392	2021392	2021409	+	1	18	TTG	TGA	0	0	
mORF_+_2021416	2021416	2021451	+	1	36	ATG	TGA	0	0	
mORF_+_2021557	2021557	2021577	+	1	21	TTG	TAA	0	0	
mORF_+_2021623	2021623	2021697	+	1	75	TTG	TAA	0	0	
mORF_+_2021633	2021633	2021653	+	2	21	TTG	TGA	0	0	
mORF_+_2021719	2021719	2021730	+	1	12	ATG	TAA	0	0	
mORF_+_2021790	2021790	2021798	+	3	9	TTG	TAA	0	0	
mORF_+_2021899	2021899	2021910	+	1	12	GTG	TAG	0	0	
mORF_+_2021911	2021911	2021955	+	1	45	GTG	TAA	0	0	
mORF_+_2021918	2021918	2022034	+	2	117	ATG	TAG	0	0	
mORF_+_2021979	2021979	2022020	+	3	42	GTG	TAG	0	0	
mORF_+_2021992	2021992	2022615	+	1	624	ATG	TAA	1	3	pORF_+_2021992
mORF_+_2022089	2022089	2022115	+	2	27	TTG	TAG	0	0	
mORF_+_2022117	2022117	2022122	+	3	6	TTG	TGA	0	0	
mORF_+_2022119	2022119	2022298	+	2	180	GTG	TGA	0	0	
mORF_+_2022341	2022341	2022355	+	2	15	TTG	TGA	0	0	
mORF_+_2022435	2022435	2022470	+	3	36	GTG	TGA	0	0	
mORF_+_2022560	2022560	2022574	+	2	15	ATG	TGA	0	0	
mORF_+_2022581	2022581	2022586	+	2	6	ATG	TGA	0	0	
mORF_+_2022590	2022590	2022625	+	2	36	ATG	TGA	0	0	
mORF_+_2022629	2022629	2022652	+	2	24	GTG	TGA	0	0	
mORF_+_2022692	2022692	2022967	+	2	276	ATG	TAA	0	0	
mORF_+_2022717	2022717	2022731	+	3	15	ATG	TAG	0	0	
mORF_+_2022754	2022754	2022768	+	1	15	TTG	TAA	0	0	
mORF_+_2022756	2022756	2022947	+	3	192	GTG	TAA	0	0	
mORF_+_2022868	2022868	2022879	+	1	12	GTG	TAG	0	0	
mORF_+_2022951	2022951	2023010	+	3	60	ATG	TGA	0	0	
mORF_+_2022995	2022995	2023237	+	2	243	TTG	TGA	5	61	pORF_+_2022995
mORF_+_2023047	2023047	2023229	+	3	183	GTG	TGA	0	0	
mORF_+_2023168	2023168	2023176	+	1	9	ATG	TGA	0	0	
mORF_+_2023234	2023234	2023248	+	1	15	TTG	TAA	0	0	
mORF_+_2023238	2023238	2023279	+	2	42	ATG	TGA	0	0	
mORF_+_2023276	2023276	2023290	+	1	15	ATG	TAA	0	0	

mORF_+_2023283	2023283	2023393	+	2	111	TTG	TGA	0	0	
mORF_+_2023333	2023333	2023389	+	1	57	GTG	TGA	0	0	
mORF_+_2023386	2023386	2023397	+	3	12	ATG	TAA	0	0	
mORF_+_2023390	2023390	2023413	+	1	24	ATG	TAG	0	0	
mORF_+_2023406	2023406	2023483	+	2	78	ATG	TGA	0	0	
mORF_+_2023416	2023416	2023421	+	3	6	ATG	TGA	0	0	
mORF_+_2023435	2023435	2023569	+	1	135	TTG	TAG	0	0	
mORF_+_2023488	2023488	2023739	+	3	252	TTG	TGA	0	0	
mORF_+_2023490	2023490	2023501	+	2	12	GTG	TGA	0	0	
mORF_+_2023535	2023535	2024350	+	2	816	ATG	TAA	6	44	pORF_+_2023535
mORF_+_2023740	2023740	2023760	+	3	21	TTG	TGA	0	0	
mORF_+_2023767	2023767	2023790	+	3	24	TTG	TAG	0	0	
mORF_+_2023777	2023777	2023821	+	1	45	ATG	TAG	0	0	
mORF_+_2023824	2023824	2023847	+	3	24	ATG	TAA	0	0	
mORF_+_2023887	2023887	2023931	+	3	45	TTG	TAA	0	0	
mORF_+_2023918	2023918	2023938	+	1	21	ATG	TAG	0	0	
mORF_+_2023962	2023962	2023976	+	3	15	ATG	TAA	0	0	
mORF_+_2023995	2023995	2024030	+	3	36	GTG	TGA	0	0	
mORF_+_2024058	2024058	2024207	+	3	150	GTG	TAA	0	0	
mORF_+_2024223	2024223	2024228	+	3	6	TTG	TGA	0	0	
mORF_+_2024241	2024241	2024393	+	3	153	GTG	TAG	0	0	
mORF_+_2024311	2024311	2024319	+	1	9	ATG	TGA	0	0	
mORF_+_2024418	2024418	2024486	+	3	69	GTG	TGA	0	0	
mORF_+_2024428	2024428	2024532	+	1	105	TTG	TAA	0	0	
mORF_+_2024486	2024486	2024671	+	2	186	ATG	TGA	0	0	
mORF_+_2024668	2024668	2024826	+	1	159	ATG	TAA	0	0	
mORF_+_2024744	2024744	2024773	+	2	30	ATG	TGA	0	0	
mORF_+_2024808	2024808	2024891	+	3	84	GTG	TAA	0	0	
mORF_+_2024837	2024837	2025061	+	2	225	GTG	TAG	0	0	
mORF_+_2024842	2024842	2024925	+	1	84	GTG	TAA	0	0	
mORF_+_2024958	2024958	2024969	+	3	12	ATG	TGA	0	0	
mORF_+_2025007	2025007	2025243	+	1	237	ATG	TAA	0	0	
mORF_+_2025077	2025077	2025199	+	2	123	ATG	TAG	0	0	
mORF_+_2025102	2025102	2025257	+	3	156	TTG	TAG	0	0	
mORF_+_2025230	2025230	2025298	+	2	69	ATG	TAG	0	0	
mORF_+_2025247	2025247	2025408	+	1	162	TTG	TGA	0	0	
mORF_+_2025344	2025344	2025391	+	2	48	TTG	TGA	0	0	
mORF_+_2025405	2025405	2025419	+	3	15	GTG	TAA	0	0	
mORF_+_2025409	2025409	2025555	+	1	147	ATG	TAG	0	0	
mORF_+_2025431	2025431	2025439	+	2	9	GTG	TAG	0	0	
mORF_+_2025453	2025453	2025470	+	3	18	TTG	TAA	0	0	
mORF_+_2025461	2025461	2025496	+	2	36	TTG	TAA	0	0	
mORF_+_2025545	2025545	2025568	+	2	24	TTG	TAA	0	0	
mORF_+_2025579	2025579	2025590	+	3	12	GTG	TAA	0	0	
mORF_+_2025596	2025596	2025868	+	2	273	TTG	TGA	0	0	
mORF_+_2025645	2025645	2025665	+	3	21	ATG	TAA	0	0	
mORF_+_2025706	2025706	2025801	+	1	96	GTG	TAA	0	0	
mORF_+_2025765	2025765	2025923	+	3	159	GTG	TGA	0	0	
mORF_+_2025832	2025832	2026071	+	1	240	ATG	TGA	0	0	
mORF_+_2025920	2025920	2025973	+	2	54	GTG	TGA	0	0	
mORF_+_2025990	2025990	2026046	+	3	57	GTG	TGA	0	0	
mORF_+_2026068	2026068	2026082	+	3	15	ATG	TAA	0	0	
mORF_+_2026122	2026122	2026133	+	3	12	ATG	TGA	0	0	
mORF_+_2026130	2026130	2026195	+	2	66	ATG	TGA	0	0	
mORF_+_2026180	2026180	2026185	+	1	6	ATG	TGA	0	0	
mORF_+_2026182	2026182	2026433	+	3	252	GTG	TAG	0	0	
mORF_+_2026195	2026195	2026266	+	1	72	ATG	TGA	0	0	
mORF_+_2026279	2026279	2026290	+	1	12	TTG	TAA	0	0	
mORF_+_2026333	2026333	2026437	+	1	105	GTG	TGA	0	0	
mORF_+_2026421	2026421	2026537	+	2	117	TTG	TGA	0	0	
mORF_+_2026434	2026434	2026457	+	3	24	TTG	TAA	0	0	
mORF_+_2026450	2026450	2026476	+	1	27	TTG	TAA	0	0	
mORF_+_2026464	2026464	2026559	+	3	96	GTG	TAA	0	0	

mORF_+_2026525	2026525	2026623	+	1	99	ATG	TGA	0	0
mORF_+_2026593	2026593	2026697	+	3	105	TTG	TAA	0	0
mORF_+_2026681	2026681	2026824	+	1	144	GTG	TAG	0	0
mORF_+_2026742	2026742	2026801	+	2	60	ATG	TAA	0	0
mORF_+_2026849	2026849	2026872	+	1	24	ATG	TGA	0	0
mORF_+_2026906	2026906	2027412	+	1	507	GTG	TGA	0	0
mORF_+_2027040	2027040	2027246	+	3	207	ATG	TGA	0	0
mORF_+_2027250	2027250	2027270	+	3	21	TTG	TAA	0	0
mORF_+_2027339	2027339	2027674	+	2	336	GTG	TAA	0	0
mORF_+_2027406	2027406	2027447	+	3	42	TTG	TGA	0	0
mORF_+_2027416	2027416	2027421	+	1	6	GTG	TAA	0	0
mORF_+_2027451	2027451	2027477	+	3	27	TTG	TAA	0	0
mORF_+_2027485	2027485	2027514	+	1	30	GTG	TGA	0	0
mORF_+_2027511	2027511	2027810	+	3	300	ATG	TAA	0	0
mORF_+_2027563	2027563	2028483	+	1	921	ATG	TAA	0	0
mORF_+_2027771	2027771	2027782	+	2	12	ATG	TGA	0	0
mORF_+_2027783	2027783	2027821	+	2	39	TTG	TGA	0	0
mORF_+_2027825	2027825	2027866	+	2	42	TTG	TAG	0	0
mORF_+_2027870	2027870	2027998	+	2	129	TTG	TAA	0	0
mORF_+_2027895	2027895	2027921	+	3	27	GTG	TAA	0	0
mORF_+_2027937	2027937	2027984	+	3	48	ATG	TAG	0	0
mORF_+_2028009	2028009	2028044	+	3	36	GTG	TAG	0	0
mORF_+_2028053	2028053	2028091	+	2	39	TTG	TAG	0	0
mORF_+_2028104	2028104	2028139	+	2	36	GTG	TAA	0	0
mORF_+_2028155	2028155	2028172	+	2	18	TTG	TGA	0	0
mORF_+_2028200	2028200	2028262	+	2	63	TTG	TAA	0	0
mORF_+_2028269	2028269	2028388	+	2	120	ATG	TAA	0	0
mORF_+_2028369	2028369	2028554	+	3	186	ATG	TAA	0	0
mORF_+_2028389	2028389	2028448	+	2	60	TTG	TAG	0	0
mORF_+_2028449	2028449	2028487	+	2	39	TTG	TGA	0	0
mORF_+_2028484	2028484	2028588	+	1	105	ATG	TAA	0	0
mORF_+_2028497	2028497	2028724	+	2	228	GTG	TAG	0	0
mORF_+_2028727	2028727	2028849	+	1	123	GTG	TAA	0	0
mORF_+_2028828	2028828	2028959	+	3	132	ATG	TGA	0	0
mORF_+_2028887	2028887	2028931	+	2	45	GTG	TGA	0	0
mORF_+_2028928	2028928	2028981	+	1	54	GTG	TGA	0	0
mORF_+_2028941	2028941	2029114	+	2	174	ATG	TAA	0	0
mORF_+_2028978	2028978	2029052	+	3	75	TTG	TAG	0	0
mORF_+_2028985	2028985	2029266	+	1	282	TTG	TGA	0	0
mORF_+_2029059	2029059	2029160	+	3	102	GTG	TGA	0	0
mORF_+_2029151	2029151	2029219	+	2	69	ATG	TAA	0	0
mORF_+_2029191	2029191	2029241	+	3	51	GTG	TAA	0	0
mORF_+_2029263	2029263	2029289	+	3	27	GTG	TAA	0	0
mORF_+_2029271	2029271	2029831	+	2	561	TTG	TAA	0	0
mORF_+_2029506	2029506	2029595	+	3	90	ATG	TAG	0	0
mORF_+_2029617	2029617	2029649	+	3	33	ATG	TGA	0	0
mORF_+_2029662	2029662	2029811	+	3	150	TTG	TGA	0	0
mORF_+_2029804	2029804	2029905	+	1	102	ATG	TGA	0	0
mORF_+_2029838	2029838	2030068	+	2	231	GTG	TAG	0	0
mORF_+_2029848	2029848	2029856	+	3	9	ATG	TGA	0	0
mORF_+_2029908	2029908	2029937	+	3	30	GTG	TGA	0	0
mORF_+_2029962	2029962	2029973	+	3	12	TTG	TAA	0	0
mORF_+_2029974	2029974	2030090	+	3	117	GTG	TAA	0	0
mORF_+_2030090	2030090	2030119	+	2	30	ATG	TAA	0	0
mORF_+_2030101	2030101	2030232	+	1	132	GTG	TAA	0	0
mORF_+_2030112	2030112	2030213	+	3	102	TTG	TGA	0	0
mORF_+_2030126	2030126	2030155	+	2	30	TTG	TAA	0	0
mORF_+_2030159	2030159	2030194	+	2	36	GTG	TAA	0	0
mORF_+_2030210	2030210	2030314	+	2	105	GTG	TGA	0	0
mORF_+_2030284	2030284	2030343	+	1	60	TTG	TAG	0	0
mORF_+_2030304	2030304	2030378	+	3	75	GTG	TAA	0	0
mORF_+_2030363	2030363	2030383	+	2	21	ATG	TAA	0	0
mORF_+_2030419	2030419	2030481	+	1	63	ATG	TGA	0	0

mORF_+_2030439	2030439	2030444	+	3	6	TTG	TGA	0	0	
mORF_+_2030441	2030441	2030503	+	2	63	GTG	TAA	0	0	
mORF_+_2030507	2030507	2030563	+	2	57	ATG	TAG	0	0	
mORF_+_2030514	2030514	2030588	+	3	75	TTG	TGA	0	0	
mORF_+_2030539	2030539	2030577	+	1	39	TTG	TAG	0	0	
mORF_+_2030585	2030585	2030674	+	2	90	ATG	TGA	0	0	
mORF_+_2030626	2030626	2030745	+	1	120	GTG	TAG	0	0	
mORF_+_2030752	2030752	2030778	+	1	27	TTG	TGA	0	0	
mORF_+_2030768	2030768	2030884	+	2	117	TTG	TGA	0	0	
mORF_+_2030793	2030793	2030801	+	3	9	ATG	TGA	0	0	
mORF_+_2030881	2030881	2031000	+	1	120	TTG	TAG	0	0	
mORF_+_2030897	2030897	2030950	+	2	54	TTG	TAA	0	0	
mORF_+_2031017	2031017	2031097	+	2	81	ATG	TAA	0	0	
mORF_+_2031079	2031079	2031225	+	1	147	GTG	TAA	0	0	
mORF_+_2031114	2031114	2031152	+	3	39	TTG	TAG	0	0	
mORF_+_2031180	2031180	2031332	+	3	153	GTG	TAA	0	0	
mORF_+_2031241	2031241	2031267	+	1	27	GTG	TAG	0	0	
mORF_+_2031340	2031340	2031450	+	1	111	TTG	TGA	0	0	
mORF_+_2031390	2031390	2031455	+	3	66	TTG	TAA	0	0	
mORF_+_2031483	2031483	2031488	+	3	6	ATG	TGA	0	0	
mORF_+_2031485	2031485	2031517	+	2	33	GTG	TGA	0	0	
mORF_+_2031510	2031510	2031617	+	3	108	TTG	TGA	0	0	
mORF_+_2031514	2031514	2031552	+	1	39	ATG	TAG	0	0	
mORF_+_2031560	2031560	2031694	+	2	135	TTG	TGA	0	0	
mORF_+_2031691	2031691	2031819	+	1	129	ATG	TGA	0	0	
mORF_+_2031722	2031722	2031748	+	2	27	TTG	TGA	0	0	
mORF_+_2031735	2031735	2031776	+	3	42	TTG	TAA	0	0	
mORF_+_2031764	2031764	2031787	+	2	24	ATG	TGA	0	0	
mORF_+_2031801	2031801	2031848	+	3	48	TTG	TAA	0	0	
mORF_+_2031853	2031853	2031921	+	1	69	TTG	TAG	0	0	
mORF_+_2031875	2031875	2031892	+	2	18	ATG	TAG	0	0	
mORF_+_2031934	2031934	2031966	+	1	33	TTG	TAA	0	0	
mORF_+_2031954	2031954	2031983	+	3	30	TTG	TGA	0	0	
mORF_+_2031980	2031980	2031997	+	2	18	ATG	TAG	0	0	
mORF_+_2032005	2032005	2032037	+	3	33	ATG	TGA	0	0	
mORF_+_2032007	2032007	2032024	+	2	18	GTG	TAA	0	0	
mORF_+_2032034	2032034	2032048	+	2	15	TTG	TGA	0	0	
mORF_+_2032045	2032045	2032560	+	1	516	ATG	TAG	17	44	pORF_+_2032045
mORF_+_2032118	2032118	2032189	+	2	72	TTG	TAG	0	0	
mORF_+_2032211	2032211	2032381	+	2	171	ATG	TAG	0	0	
mORF_+_2032302	2032302	2032313	+	3	12	GTG	TAA	0	0	
mORF_+_2032385	2032385	2032441	+	2	57	TTG	TAG	0	0	
mORF_+_2032446	2032446	2032496	+	3	51	ATG	TGA	0	0	
mORF_+_2032469	2032469	2032507	+	2	39	TTG	TGA	0	0	
mORF_+_2032514	2032514	2032573	+	2	60	GTG	TGA	0	0	
mORF_+_2032570	2032570	2032779	+	1	210	TTG	TAA	0	0	
mORF_+_2032577	2032577	2032720	+	2	144	TTG	TAA	0	0	
mORF_+_2032727	2032727	2032747	+	2	21	GTG	TGA	0	0	
mORF_+_2032780	2032780	2032872	+	1	93	ATG	TAG	0	0	
mORF_+_2032829	2032829	2032852	+	2	24	ATG	TGA	0	0	
mORF_+_2032863	2032863	2033267	+	3	405	GTG	TAA	4	0	pORF_+_2032863
mORF_+_2032909	2032909	2033052	+	1	144	ATG	TAG	0	0	
mORF_+_2033057	2033057	2033068	+	2	12	TTG	TGA	0	0	
mORF_+_2033065	2033065	2033253	+	1	189	ATG	TAG	0	0	
mORF_+_2033287	2033287	2033298	+	1	12	GTG	TAA	0	0	
mORF_+_2033348	2033348	2033458	+	2	111	TTG	TAA	0	0	
mORF_+_2033466	2033466	2033486	+	3	21	ATG	TAA	0	0	
mORF_+_2033520	2033520	2033531	+	3	12	TTG	TAG	0	0	
mORF_+_2033531	2033531	2033698	+	2	168	GTG	TGA	0	0	
mORF_+_2033535	2033535	2033543	+	3	9	ATG	TAA	0	0	
mORF_+_2033637	2033637	2033645	+	3	9	ATG	TAA	0	0	
mORF_+_2033661	2033661	2033702	+	3	42	TTG	TAA	0	0	
mORF_+_2033695	2033695	2033838	+	1	144	GTG	TAA	0	0	

mORF_+_2033715	2033715	2033792	+	3	78	GTG	TAA	0	0	
mORF_+_2033822	2033822	2033848	+	2	27	GTG	TAA	0	0	
mORF_+_2033859	2033859	2034710	+	3	852	ATG	TAA	32	183	pORF_+_2033859
mORF_+_2033896	2033896	2034018	+	1	123	TTG	TGA	0	0	
mORF_+_2034085	2034085	2034159	+	1	75	TTG	TGA	0	0	
mORF_+_2034169	2034169	2034207	+	1	39	TTG	TAA	0	0	
mORF_+_2034217	2034217	2034462	+	1	246	TTG	TGA	0	0	
mORF_+_2034374	2034374	2034391	+	2	18	GTG	TGA	0	0	
mORF_+_2034410	2034410	2034454	+	2	45	TTG	TAA	0	0	
mORF_+_2034463	2034463	2034564	+	1	102	ATG	TGA	0	0	
mORF_+_2034476	2034476	2034589	+	2	114	TTG	TAA	0	0	
mORF_+_2034589	2034589	2034726	+	1	138	ATG	TGA	0	0	
mORF_+_2034723	2034723	2034740	+	3	18	TTG	TAA	0	0	
mORF_+_2034727	2034727	2034732	+	1	6	ATG	TAA	0	0	
mORF_+_2034770	2034770	2034793	+	2	24	GTG	TAA	0	0	
mORF_+_2034797	2034797	2034808	+	2	12	ATG	TGA	0	0	
mORF_+_2034815	2034815	2034835	+	2	21	ATG	TAA	0	0	
mORF_+_2034854	2034854	2034916	+	2	63	ATG	TAA	0	0	
mORF_+_2034861	2034861	2034869	+	3	9	TTG	TAG	0	0	
mORF_+_2034909	2034909	2034935	+	3	27	TTG	TGA	0	0	
mORF_+_2034944	2034944	2035120	+	2	177	ATG	TAA	0	0	
mORF_+_2035041	2035041	2035067	+	3	27	TTG	TGA	0	0	
mORF_+_2035095	2035095	2035160	+	3	66	ATG	TGA	0	0	
mORF_+_2035127	2035127	2035132	+	2	6	TTG	TAG	0	0	
mORF_+_2035154	2035154	2035198	+	2	45	TTG	TGA	0	0	
mORF_+_2035161	2035161	2035214	+	3	54	TTG	TAG	0	0	
mORF_+_2035239	2035239	2035364	+	3	126	TTG	TGA	0	0	
mORF_+_2035354	2035354	2035392	+	1	39	TTG	TGA	0	0	
mORF_+_2035361	2035361	2035417	+	2	57	TTG	TAA	0	0	
mORF_+_2035417	2035417	2035425	+	1	9	ATG	TAA	0	0	
mORF_+_2035426	2035426	2035437	+	1	12	TTG	TAA	0	0	
mORF_+_2035442	2035442	2035471	+	2	30	ATG	TAG	0	0	
mORF_+_2035485	2035485	2035499	+	3	15	TTG	TGA	0	0	
mORF_+_2035496	2035496	2035534	+	2	39	ATG	TAG	0	0	
mORF_+_2035546	2035546	2035554	+	1	9	ATG	TAA	0	0	
mORF_+_2035614	2035614	2035832	+	3	219	TTG	TAA	0	0	
mORF_+_2035724	2035724	2035735	+	2	12	ATG	TGA	0	0	
mORF_+_2035762	2035762	2035788	+	1	27	ATG	TAA	0	0	
mORF_+_2035833	2035833	2035931	+	3	99	ATG	TGA	0	0	
mORF_+_2035849	2035849	2035860	+	1	12	TTG	TAG	0	0	
mORF_+_2035894	2035894	2035905	+	1	12	TTG	TAA	0	0	
mORF_+_2035928	2035928	2035984	+	2	57	ATG	TAA	0	0	
mORF_+_2036019	2036019	2036090	+	3	72	TTG	TAG	0	0	
mORF_+_2036044	2036044	2036136	+	1	93	GTG	TAA	0	0	
mORF_+_2036196	2036196	2036312	+	3	117	ATG	TGA	0	0	
mORF_+_2036219	2036219	2036389	+	2	171	GTG	TGA	0	0	
mORF_+_2036396	2036396	2036440	+	2	45	TTG	TGA	0	0	
mORF_+_2036406	2036406	2036411	+	3	6	GTG	TAA	0	0	
mORF_+_2036437	2036437	2036460	+	1	24	ATG	TAA	0	0	
mORF_+_2036475	2036475	2036588	+	3	114	ATG	TGA	0	0	
mORF_+_2036491	2036491	2036505	+	1	15	GTG	TAA	0	0	
mORF_+_2036506	2036506	2036541	+	1	36	TTG	TGA	0	0	
mORF_+_2036610	2036610	2036618	+	3	9	TTG	TAA	0	0	
mORF_+_2036635	2036635	2036652	+	1	18	TTG	TAA	0	0	
mORF_+_2036640	2036640	2036693	+	3	54	TTG	TAA	0	0	
mORF_+_2036656	2036656	2036661	+	1	6	TTG	TAA	0	0	
mORF_+_2036702	2036702	2036716	+	2	15	ATG	TAA	0	0	
mORF_+_2036709	2036709	2036771	+	3	63	ATG	TGA	0	0	
mORF_+_2036768	2036768	2036776	+	2	9	ATG	TAA	0	0	
mORF_+_2036818	2036818	2036838	+	1	21	TTG	TAG	0	0	
mORF_+_2036846	2036846	2036908	+	2	63	ATG	TAA	0	0	
mORF_+_2036857	2036857	2036865	+	1	9	ATG	TAA	0	0	
mORF_+_2036871	2036871	2036879	+	3	9	ATG	TAG	0	0	

mORF_+_2036908	2036908	2036919	+	1	12	ATG	TAA	0	0	
mORF_+_2036963	2036963	2036977	+	2	15	ATG	TAA	0	0	
mORF_+_2036980	2036980	2037393	+	1	414	ATG	TAA	7	28	pORF_+_2036980
mORF_+_2037044	2037044	2037082	+	2	39	ATG	TGA	0	0	
mORF_+_2037125	2037125	2037328	+	2	204	TTG	TGA	0	0	
mORF_+_2037201	2037201	2037248	+	3	48	GTG	TAA	0	0	
mORF_+_2037341	2037341	2037400	+	2	60	ATG	TAA	0	0	
mORF_+_2037393	2037393	2037431	+	3	39	ATG	TAG	0	0	
mORF_+_2037403	2037403	2037408	+	1	6	ATG	TAA	0	0	
mORF_+_2037469	2037469	2037495	+	1	27	TTG	TGA	0	0	
mORF_+_2037492	2037492	2037644	+	3	153	GTG	TAG	0	0	
mORF_+_2037502	2037502	2038506	+	1	1005	ATG	TAA	6	13	pORF_+_2037502
mORF_+_2037533	2037533	2037562	+	2	30	ATG	TGA	0	0	
mORF_+_2037596	2037596	2037736	+	2	141	GTG	TGA	0	0	
mORF_+_2037773	2037773	2037823	+	2	51	ATG	TGA	0	0	
mORF_+_2037834	2037834	2037887	+	3	54	ATG	TGA	0	0	
mORF_+_2037884	2037884	2037895	+	2	12	ATG	TAA	0	0	
mORF_+_2037948	2037948	2038244	+	3	297	GTG	TAA	0	0	
mORF_+_2037971	2037971	2038102	+	2	132	TTG	TGA	0	0	
mORF_+_2038112	2038112	2038159	+	2	48	ATG	TGA	0	0	
mORF_+_2038169	2038169	2038219	+	2	51	GTG	TGA	0	0	
mORF_+_2038220	2038220	2038261	+	2	42	TTG	TAG	0	0	
mORF_+_2038352	2038352	2038516	+	2	165	ATG	TGA	0	0	
mORF_+_2038507	2038507	2039142	+	1	636	ATG	TAA	0	0	
mORF_+_2038533	2038533	2038817	+	3	285	ATG	TAA	0	0	
mORF_+_2038556	2038556	2038627	+	2	72	TTG	TGA	0	0	
mORF_+_2038760	2038760	2038783	+	2	24	TTG	TAA	0	0	
mORF_+_2038892	2038892	2038900	+	2	9	TTG	TAG	0	0	
mORF_+_2038973	2038973	2039014	+	2	42	TTG	TGA	0	0	
mORF_+_2039004	2039004	2039081	+	3	78	GTG	TAA	0	0	
mORF_+_2039150	2039150	2039287	+	2	138	TTG	TAG	0	0	
mORF_+_2039181	2039181	2039264	+	3	84	ATG	TAA	0	0	
mORF_+_2039227	2039227	2039295	+	1	69	ATG	TAG	0	0	
mORF_+_2039309	2039309	2039359	+	2	51	ATG	TAA	0	0	
mORF_+_2039329	2039329	2039451	+	1	123	TTG	TAG	0	0	
mORF_+_2039346	2039346	2039381	+	3	36	ATG	TAA	0	0	
mORF_+_2039399	2039399	2040049	+	2	651	TTG	TGA	63	3574	pORF_+_2039399
mORF_+_2039427	2039427	2039435	+	3	9	TTG	TAG	0	0	
mORF_+_2039436	2039436	2039498	+	3	63	GTG	TAA	0	0	
mORF_+_2039523	2039523	2039720	+	3	198	ATG	TGA	0	0	
mORF_+_2039721	2039721	2039903	+	3	183	TTG	TAA	0	0	
mORF_+_2039773	2039773	2039778	+	1	6	GTG	TAA	0	0	
mORF_+_2039848	2039848	2039853	+	1	6	ATG	TAA	0	0	
mORF_+_2039904	2039904	2039969	+	3	66	TTG	TAA	0	0	
mORF_+_2039970	2039970	2040011	+	3	42	ATG	TGA	0	0	
mORF_+_2040046	2040046	2040096	+	1	51	TTG	TAA	0	0	
mORF_+_2040072	2040072	2040083	+	3	12	ATG	TAG	0	0	
mORF_+_2040159	2040159	2040308	+	3	150	ATG	TAA	0	0	
mORF_+_2040164	2040164	2040178	+	2	15	GTG	TAA	0	0	
mORF_+_2040193	2040193	2040201	+	1	9	TTG	TAA	0	0	
mORF_+_2040352	2040352	2040360	+	1	9	GTG	TAG	0	0	
mORF_+_2040362	2040362	2040922	+	2	561	TTG	TAA	0	0	
mORF_+_2040427	2040427	2040492	+	1	66	TTG	TAA	0	0	
mORF_+_2040447	2040447	2040455	+	3	9	TTG	TAA	0	0	
mORF_+_2040459	2040459	2040515	+	3	57	ATG	TGA	0	0	
mORF_+_2040534	2040534	2040560	+	3	27	ATG	TAA	0	0	
mORF_+_2040550	2040550	2040594	+	1	45	TTG	TAG	0	0	
mORF_+_2040594	2040594	2040635	+	3	42	GTG	TGA	0	0	
mORF_+_2040678	2040678	2040707	+	3	30	TTG	TGA	0	0	
mORF_+_2040717	2040717	2040791	+	3	75	GTG	TGA	0	0	
mORF_+_2040727	2040727	2040783	+	1	57	GTG	TAA	0	0	
mORF_+_2040943	2040943	2040948	+	1	6	ATG	TGA	0	0	
mORF_+_2040945	2040945	2041187	+	3	243	GTG	TGA	0	0	

mORF_+_2040952	2040952	2040972	+	1	21	ATG	TAA	0	0	
mORF_+_2040973	2040973	2041074	+	1	102	ATG	TAA	0	0	
mORF_+_2040992	2040992	2041036	+	2	45	ATG	TAA	0	0	
mORF_+_2041099	2041099	2041110	+	1	12	TTG	TGA	0	0	
mORF_+_2041150	2041150	2041182	+	1	33	TTG	TAA	0	0	
mORF_+_2041166	2041166	2041207	+	2	42	TTG	TGA	0	0	
mORF_+_2041204	2041204	2041278	+	1	75	TTG	TGA	0	0	
mORF_+_2041257	2041257	2041286	+	3	30	TTG	TAA	0	0	
mORF_+_2041279	2041279	2041323	+	1	45	ATG	TAA	0	0	
mORF_+_2041372	2041372	2041407	+	1	36	GTG	TGA	0	0	
mORF_+_2041379	2041379	2041486	+	2	108	ATG	TGA	0	0	
mORF_+_2041404	2041404	2041415	+	3	12	GTG	TAA	0	0	
mORF_+_2041437	2041437	2041478	+	3	42	TTG	TAA	0	0	
mORF_+_2041483	2041483	2041524	+	1	42	TTG	TAG	0	0	
mORF_+_2041491	2041491	2041655	+	3	165	GTG	TGA	0	0	
mORF_+_2041588	2041588	2041623	+	1	36	ATG	TAA	0	0	
mORF_+_2041592	2041592	2041600	+	2	9	TTG	TGA	0	0	
mORF_+_2041636	2041636	2042472	+	1	837	GTG	TAA	2	5	pORF_+_2041636
mORF_+_2041652	2041652	2041678	+	2	27	GTG	TGA	0	0	
mORF_+_2041683	2041683	2041850	+	3	168	GTG	TGA	0	0	
mORF_+_2041799	2041799	2041864	+	2	66	TTG	TAA	0	0	
mORF_+_2041890	2041890	2041940	+	3	51	TTG	TGA	0	0	
mORF_+_2041928	2041928	2041948	+	2	21	ATG	TAA	0	0	
mORF_+_2041964	2041964	2042062	+	2	99	TTG	TGA	0	0	
mORF_+_2041980	2041980	2042009	+	3	30	ATG	TAA	0	0	
mORF_+_2042087	2042087	2042110	+	2	24	TTG	TGA	0	0	
mORF_+_2042117	2042117	2042227	+	2	111	ATG	TGA	0	0	
mORF_+_2042255	2042255	2042476	+	2	222	TTG	TAA	0	0	
mORF_+_2042307	2042307	2042327	+	3	21	ATG	TGA	0	0	
mORF_+_2042376	2042376	2042435	+	3	60	GTG	TAA	0	0	
mORF_+_2042482	2042482	2042496	+	1	15	TTG	TAA	0	0	
mORF_+_2042501	2042501	2042509	+	2	9	TTG	TGA	0	0	
mORF_+_2042506	2042506	2042523	+	1	18	ATG	TAG	0	0	
mORF_+_2042513	2042513	2042551	+	2	39	ATG	TAA	0	0	
mORF_+_2042523	2042523	2042582	+	3	60	GTG	TAG	0	0	
mORF_+_2042616	2042616	2042672	+	3	57	ATG	TAG	0	0	
mORF_+_2042677	2042677	2042736	+	1	60	ATG	TAA	0	0	
mORF_+_2042693	2042693	2042710	+	2	18	TTG	TAA	0	0	
mORF_+_2042700	2042700	2042717	+	3	18	TTG	TAG	0	0	
mORF_+_2042752	2042752	2042775	+	1	24	ATG	TGA	0	0	
mORF_+_2042756	2042756	2042812	+	2	57	TTG	TGA	0	0	
mORF_+_2042772	2042772	2042921	+	3	150	ATG	TAG	0	0	
mORF_+_2042809	2042809	2042874	+	1	66	TTG	TAA	0	0	
mORF_+_2042834	2042834	2042860	+	2	27	TTG	TAA	0	0	
mORF_+_2042887	2042887	2050038	+	1	7152	TTG	TGA	1	4	pORF_+_2042887
mORF_+_2042915	2042915	2042941	+	2	27	GTG	TAG	0	0	
mORF_+_2042981	2042981	2042995	+	2	15	GTG	TAA	0	0	
mORF_+_2042996	2042996	2043043	+	2	48	ATG	TAA	0	0	
mORF_+_2043012	2043012	2043029	+	3	18	ATG	TAA	0	0	
mORF_+_2043071	2043071	2043109	+	2	39	TTG	TAA	0	0	
mORF_+_2043143	2043143	2043340	+	2	198	TTG	TAA	0	0	
mORF_+_2043362	2043362	2043385	+	2	24	GTG	TAG	0	0	
mORF_+_2043458	2043458	2043493	+	2	36	GTG	TGA	0	0	
mORF_+_2043462	2043462	2043545	+	3	84	ATG	TGA	0	0	
mORF_+_2043542	2043542	2043559	+	2	18	ATG	TGA	0	0	
mORF_+_2043588	2043588	2043596	+	3	9	GTG	TGA	0	0	
mORF_+_2043593	2043593	2043673	+	2	81	ATG	TAG	0	0	
mORF_+_2043675	2043675	2043737	+	3	63	TTG	TAG	0	0	
mORF_+_2043761	2043761	2043790	+	2	30	TTG	TAA	0	0	
mORF_+_2043857	2043857	2044012	+	2	156	ATG	TAA	0	0	
mORF_+_2044088	2044088	2044261	+	2	174	ATG	TGA	0	0	
mORF_+_2044331	2044331	2044339	+	2	9	ATG	TGA	0	0	
mORF_+_2044379	2044379	2044552	+	2	174	GTG	TAA	0	0	

mORF_+_2044631	2044631	2044756	+	2	126	TTG	TGA	0	0
mORF_+_2044802	2044802	2044837	+	2	36	ATG	TGA	0	0
mORF_+_2044883	2044883	2044924	+	2	42	TTG	TGA	0	0
mORF_+_2044940	2044940	2044981	+	2	42	ATG	TGA	0	0
mORF_+_2045045	2045045	2045110	+	2	66	ATG	TAA	0	0
mORF_+_2045123	2045123	2045308	+	2	186	ATG	TAA	0	0
mORF_+_2045354	2045354	2045383	+	2	30	ATG	TGA	0	0
mORF_+_2045411	2045411	2045437	+	2	27	TTG	TGA	0	0
mORF_+_2045459	2045459	2045545	+	2	87	TTG	TGA	0	0
mORF_+_2045561	2045561	2045629	+	2	69	ATG	TGA	0	0
mORF_+_2045690	2045690	2045719	+	2	30	ATG	TGA	0	0
mORF_+_2045759	2045759	2045782	+	2	24	GTG	TGA	0	0
mORF_+_2045789	2045789	2045839	+	2	51	GTG	TGA	0	0
mORF_+_2045861	2045861	2045875	+	2	15	ATG	TAA	0	0
mORF_+_2045969	2045969	2045986	+	2	18	TTG	TGA	0	0
mORF_+_2046038	2046038	2046061	+	2	24	ATG	TGA	0	0
mORF_+_2046065	2046065	2046151	+	2	87	TTG	TGA	0	0
mORF_+_2046224	2046224	2046298	+	2	75	TTG	TGA	0	0
mORF_+_2046356	2046356	2046373	+	2	18	GTG	TAA	0	0
mORF_+_2046377	2046377	2046463	+	2	87	TTG	TAA	0	0
mORF_+_2046491	2046491	2046499	+	2	9	ATG	TGA	0	0
mORF_+_2046605	2046605	2046736	+	2	132	TTG	TAA	0	0
mORF_+_2046788	2046788	2046811	+	2	24	TTG	TGA	0	0
mORF_+_2046815	2046815	2046820	+	2	6	GTG	TGA	0	0
mORF_+_2046959	2046959	2047105	+	2	147	TTG	TGA	0	0
mORF_+_2047124	2047124	2047144	+	2	21	GTG	TAA	0	0
mORF_+_2047163	2047163	2047174	+	2	12	GTG	TGA	0	0
mORF_+_2047280	2047280	2047306	+	2	27	ATG	TGA	0	0
mORF_+_2047310	2047310	2047366	+	2	57	ATG	TGA	0	0
mORF_+_2047367	2047367	2047396	+	2	30	TTG	TAA	0	0
mORF_+_2047424	2047424	2047432	+	2	9	ATG	TAG	0	0
mORF_+_2047466	2047466	2047471	+	2	6	ATG	TGA	0	0
mORF_+_2047493	2047493	2047507	+	2	15	ATG	TGA	0	0
mORF_+_2047514	2047514	2047543	+	2	30	ATG	TGA	0	0
mORF_+_2047598	2047598	2047615	+	2	18	GTG	TGA	0	0
mORF_+_2047622	2047622	2047696	+	2	75	TTG	TGA	0	0
mORF_+_2047721	2047721	2047741	+	2	21	ATG	TAG	0	0
mORF_+_2047745	2047745	2047756	+	2	12	ATG	TGA	0	0
mORF_+_2047775	2047775	2047780	+	2	6	ATG	TGA	0	0
mORF_+_2047901	2047901	2047927	+	2	27	ATG	TGA	0	0
mORF_+_2047934	2047934	2047960	+	2	27	TTG	TAG	0	0
mORF_+_2048108	2048108	2048146	+	2	39	TTG	TGA	0	0
mORF_+_2048225	2048225	2048287	+	2	63	ATG	TAA	0	0
mORF_+_2048333	2048333	2048362	+	2	30	TTG	TGA	0	0
mORF_+_2048369	2048369	2048392	+	2	24	GTG	TGA	0	0
mORF_+_2048429	2048429	2048434	+	2	6	GTG	TAG	0	0
mORF_+_2048495	2048495	2048542	+	2	48	ATG	TGA	0	0
mORF_+_2048570	2048570	2048599	+	2	30	GTG	TGA	0	0
mORF_+_2048621	2048621	2048662	+	2	42	ATG	TAA	0	0
mORF_+_2048684	2048684	2048698	+	2	15	GTG	TGA	0	0
mORF_+_2048840	2048840	2048896	+	2	57	ATG	TAA	0	0
mORF_+_2048915	2048915	2048938	+	2	24	TTG	TGA	0	0
mORF_+_2049089	2049089	2049106	+	2	18	GTG	TAG	0	0
mORF_+_2049194	2049194	2049295	+	2	102	GTG	TAA	0	0
mORF_+_2049308	2049308	2049322	+	2	15	TTG	TAA	0	0
mORF_+_2049332	2049332	2049382	+	2	51	GTG	TGA	0	0
mORF_+_2049395	2049395	2049418	+	2	24	ATG	TGA	0	0
mORF_+_2049479	2049479	2049544	+	2	66	ATG	TGA	0	0
mORF_+_2049548	2049548	2049637	+	2	90	ATG	TGA	0	0
mORF_+_2049647	2049647	2049724	+	2	78	ATG	TGA	0	0
mORF_+_2049729	2049729	2049776	+	3	48	TTG	TGA	0	0
mORF_+_2049770	2049770	2049826	+	2	57	TTG	TAA	0	0
mORF_+_2049783	2049783	2049836	+	3	54	TTG	TAG	0	0

mORF_+_2049863	2049863	2049961	+	2	99	GTG	TAG	0	0	
mORF_+_2049867	2049867	2049896	+	3	30	ATG	TGA	0	0	
mORF_+_2049921	2049921	2049932	+	3	12	TTG	TAG	0	0	
mORF_+_2049977	2049977	2050051	+	2	75	GTG	TAA	0	0	
mORF_+_2050020	2050020	2050028	+	3	9	ATG	TAA	0	0	
mORF_+_2050035	2050035	2050109	+	3	75	GTG	TAG	0	0	
mORF_+_2050063	2050063	2050134	+	1	72	GTG	TAA	0	0	
mORF_+_2050127	2050127	2050138	+	2	12	ATG	TAA	0	0	
mORF_+_2050141	2050141	2050191	+	1	51	ATG	TGA	0	0	
mORF_+_2050167	2050167	2050172	+	3	6	ATG	TGA	0	0	
mORF_+_2050169	2050169	2050225	+	2	57	GTG	TGA	0	0	
mORF_+_2050188	2050188	2050208	+	3	21	GTG	TAA	0	0	
mORF_+_2050222	2050222	2050326	+	1	105	GTG	TAA	0	0	
mORF_+_2050229	2050229	2050291	+	2	63	TTG	TAA	0	0	
mORF_+_2050284	2050284	2050517	+	3	234	ATG	TGA	0	0	
mORF_+_2050355	2050355	2050423	+	2	69	TTG	TAA	0	0	
mORF_+_2050366	2050366	2050383	+	1	18	TTG	TGA	0	0	
mORF_+_2050468	2050468	2050473	+	1	6	ATG	TAA	0	0	
mORF_+_2050481	2050481	2050504	+	2	24	GTG	TAA	0	0	
mORF_+_2050514	2050514	2050561	+	2	48	ATG	TAG	0	0	
mORF_+_2050518	2050518	2050535	+	3	18	TTG	TAA	0	0	
mORF_+_2050542	2050542	2050721	+	3	180	GTG	TGA	0	0	
mORF_+_2050607	2050607	2050618	+	2	12	TTG	TGA	0	0	
mORF_+_2050615	2050615	2050665	+	1	51	ATG	TAG	0	0	
mORF_+_2050718	2050718	2050732	+	2	15	TTG	TAA	0	0	
mORF_+_2050785	2050785	2050808	+	3	24	GTG	TGA	0	0	
mORF_+_2050839	2050839	2050853	+	3	15	ATG	TAG	0	0	
mORF_+_2050895	2050895	2050939	+	2	45	TTG	TGA	0	0	
mORF_+_2050950	2050950	2050967	+	3	18	TTG	TGA	0	0	
mORF_+_2051009	2051009	2051083	+	2	75	ATG	TGA	0	0	
mORF_+_2051032	2051032	2051055	+	1	24	TTG	TAA	0	0	
mORF_+_2051037	2051037	2051093	+	3	57	GTG	TAG	0	0	
mORF_+_2051080	2051080	2051106	+	1	27	GTG	TAA	0	0	
mORF_+_2051097	2051097	2051102	+	3	6	TTG	TGA	0	0	
mORF_+_2051099	2051099	2051245	+	2	147	GTG	TGA	0	0	
mORF_+_2051106	2051106	2051117	+	3	12	ATG	TAG	0	0	
mORF_+_2051157	2051157	2051186	+	3	30	TTG	TAA	0	0	
mORF_+_2051179	2051179	2051340	+	1	162	ATG	TGA	0	0	
mORF_+_2051258	2051258	2051296	+	2	39	ATG	TAA	0	0	
mORF_+_2051319	2051319	2051381	+	3	63	ATG	TAA	0	0	
mORF_+_2051381	2051381	2051539	+	2	159	ATG	TAA	0	0	
mORF_+_2051386	2051386	2051454	+	1	69	ATG	TAA	0	0	
mORF_+_2051418	2051418	2051474	+	3	57	TTG	TAA	0	0	
mORF_+_2051458	2051458	2051481	+	1	24	GTG	TAA	0	0	
mORF_+_2051527	2051527	2051580	+	1	54	ATG	TAG	0	0	
mORF_+_2051556	2051556	2051588	+	3	33	TTG	TAA	0	0	
mORF_+_2051612	2051612	2051617	+	2	6	ATG	TGA	0	0	
mORF_+_2051614	2051614	2051718	+	1	105	GTG	TAA	0	0	
mORF_+_2051667	2051667	2052983	+	3	1317	ATG	TGA	1	5	pORF_+_2051667
mORF_+_2051755	2051755	2051838	+	1	84	GTG	TAA	0	0	
mORF_+_2051866	2051866	2051958	+	1	93	TTG	TAA	0	0	
mORF_+_2051998	2051998	2052054	+	1	57	TTG	TGA	0	0	
mORF_+_2052029	2052029	2052121	+	2	93	GTG	TGA	0	0	
mORF_+_2052061	2052061	2052183	+	1	123	GTG	TAG	0	0	
mORF_+_2052305	2052305	2052343	+	2	39	GTG	TGA	0	0	
mORF_+_2052316	2052316	2052426	+	1	111	ATG	TGA	0	0	
mORF_+_2052433	2052433	2052459	+	1	27	TTG	TGA	0	0	
mORF_+_2052446	2052446	2052490	+	2	45	GTG	TAA	0	0	
mORF_+_2052481	2052481	2052552	+	1	72	TTG	TAG	0	0	
mORF_+_2052553	2052553	2052561	+	1	9	GTG	TAA	0	0	
mORF_+_2052583	2052583	2052639	+	1	57	TTG	TAA	0	0	
mORF_+_2052676	2052676	2052702	+	1	27	TTG	TAG	0	0	
mORF_+_2052730	2052730	2052936	+	1	207	TTG	TGA	0	0	

mORF_+_2052749	2052749	2052802	+	2	54	GTG	TAG	0	0	
mORF_+_2052929	2052929	2054539	+	2	1611	ATG	TAA	35	145	pORF_+_2052929
mORF_+_2053054	2053054	2053062	+	1	9	GTG	TAA	0	0	
mORF_+_2053063	2053063	2053092	+	1	30	TTG	TAA	0	0	
mORF_+_2053146	2053146	2053160	+	3	15	ATG	TAG	0	0	
mORF_+_2053179	2053179	2053256	+	3	78	TTG	TGA	0	0	
mORF_+_2053305	2053305	2053481	+	3	177	TTG	TGA	0	0	
mORF_+_2053485	2053485	2053499	+	3	15	TTG	TGA	0	0	
mORF_+_2053545	2053545	2053880	+	3	336	TTG	TAA	0	0	
mORF_+_2053729	2053729	2053758	+	1	30	TTG	TGA	0	0	
mORF_+_2053780	2053780	2053941	+	1	162	TTG	TAA	0	0	
mORF_+_2053890	2053890	2053913	+	3	24	ATG	TGA	0	0	
mORF_+_2053917	2053917	2053988	+	3	72	TTG	TGA	0	0	
mORF_+_2053992	2053992	2054159	+	3	168	TTG	TGA	0	0	
mORF_+_2054172	2054172	2054213	+	3	42	GTG	TAA	0	0	
mORF_+_2054220	2054220	2054273	+	3	54	ATG	TAA	0	0	
mORF_+_2054289	2054289	2054549	+	3	261	TTG	TGA	0	0	
mORF_+_2054356	2054356	2054370	+	1	15	GTG	TAA	0	0	
mORF_+_2054569	2054569	2054574	+	1	6	ATG	TGA	0	0	
mORF_+_2054571	2054571	2054582	+	3	12	GTG	TAA	0	0	
mORF_+_2054615	2054615	2054680	+	2	66	GTG	TAA	0	0	
mORF_+_2054632	2054632	2054742	+	1	111	TTG	TAA	0	0	
mORF_+_2054759	2054759	2054785	+	2	27	ATG	TAA	0	0	
mORF_+_2054806	2054806	2054814	+	1	9	ATG	TAA	0	0	
mORF_+_2054816	2054816	2054827	+	2	12	ATG	TAA	0	0	
mORF_+_2054831	2054831	2054851	+	2	21	ATG	TAA	0	0	
mORF_+_2054851	2054851	2054856	+	1	6	ATG	TAA	0	0	
mORF_+_2054882	2054882	2055598	+	2	717	GTG	TAA	29	291	pORF_+_2054882
mORF_+_2054893	2054893	2054913	+	1	21	ATG	TAA	0	0	
mORF_+_2054904	2054904	2054966	+	3	63	TTG	TAG	0	0	
mORF_+_2054973	2054973	2055011	+	3	39	ATG	TAA	0	0	
mORF_+_2055033	2055033	2055161	+	3	129	TTG	TGA	0	0	
mORF_+_2055186	2055186	2055290	+	3	105	ATG	TGA	0	0	
mORF_+_2055291	2055291	2055365	+	3	75	TTG	TGA	0	0	
mORF_+_2055384	2055384	2055434	+	3	51	TTG	TAA	0	0	
mORF_+_2055480	2055480	2055518	+	3	39	TTG	TAG	0	0	
mORF_+_2055525	2055525	2055650	+	3	126	TTG	TAA	0	0	
mORF_+_2055685	2055685	2055726	+	1	42	TTG	TAA	0	0	
mORF_+_2055764	2055764	2055802	+	2	39	GTG	TAG	0	0	
mORF_+_2055837	2055837	2055983	+	3	147	TTG	TAA	0	0	
mORF_+_2055851	2055851	2055868	+	2	18	ATG	TGA	0	0	
mORF_+_2055865	2055865	2055915	+	1	51	TTG	TGA	0	0	
mORF_+_2055890	2055890	2055922	+	2	33	TTG	TGA	0	0	
mORF_+_2055919	2055919	2055933	+	1	15	GTG	TAA	0	0	
mORF_+_2056017	2056017	2056046	+	3	30	TTG	TAA	0	0	
mORF_+_2056050	2056050	2056115	+	3	66	TTG	TGA	0	0	
mORF_+_2056130	2056130	2056303	+	2	174	GTG	TAA	0	0	
mORF_+_2056167	2056167	2056187	+	3	21	ATG	TAA	0	0	
mORF_+_2056200	2056200	2056211	+	3	12	TTG	TAA	0	0	
mORF_+_2056260	2056260	2056289	+	3	30	TTG	TAG	0	0	
mORF_+_2056387	2056387	2056404	+	1	18	ATG	TAA	0	0	
mORF_+_2056429	2056429	2056458	+	1	30	ATG	TAA	0	0	
mORF_+_2056499	2056499	2056516	+	2	18	ATG	TAG	0	0	
mORF_+_2056557	2056557	2056619	+	3	63	ATG	TAG	0	0	
mORF_+_2056568	2056568	2056597	+	2	30	GTG	TAA	0	0	
mORF_+_2056579	2056579	2056584	+	1	6	GTG	TAA	0	0	
mORF_+_2056627	2056627	2056674	+	1	48	ATG	TGA	0	0	
mORF_+_2056662	2056662	2056757	+	3	96	ATG	TAA	0	0	
mORF_+_2056720	2056720	2056938	+	1	219	ATG	TAG	0	0	
mORF_+_2056775	2056775	2056789	+	2	15	TTG	TAA	0	0	
mORF_+_2056833	2056833	2056841	+	3	9	TTG	TAA	0	0	
mORF_+_2056994	2056994	2057095	+	2	102	TTG	TAA	0	0	
mORF_+_2057020	2057020	2057079	+	1	60	ATG	TAA	0	0	

mORF_+_2057086	2057086	2057205	+	1	120	ATG	TAA	0	0
mORF_+_2057165	2057165	2057182	+	2	18	GTG	TAA	0	0
mORF_+_2057240	2057240	2057248	+	2	9	GTG	TAA	0	0
mORF_+_2057257	2057257	2057301	+	1	45	GTG	TGA	0	0
mORF_+_2057286	2057286	2057351	+	3	66	TTG	TGA	0	0
mORF_+_2057312	2057312	2057341	+	2	30	TTG	TGA	0	0
mORF_+_2057338	2057338	2057616	+	1	279	ATG	TAG	0	0
mORF_+_2057348	2057348	2057401	+	2	54	ATG	TAA	0	0
mORF_+_2057402	2057402	2057419	+	2	18	ATG	TAG	0	0
mORF_+_2057620	2057620	2057649	+	1	30	TTG	TGA	0	0
mORF_+_2057631	2057631	2057663	+	3	33	GTG	TAA	0	0
mORF_+_2057694	2057694	2057723	+	3	30	TTG	TAA	0	0
mORF_+_2057723	2057723	2057821	+	2	99	ATG	TAA	0	0
mORF_+_2057766	2057766	2057792	+	3	27	TTG	TGA	0	0
mORF_+_2057776	2057776	2057976	+	1	201	ATG	TAG	0	0
mORF_+_2057831	2057831	2057884	+	2	54	TTG	TAG	0	0
mORF_+_2057859	2057859	2057912	+	3	54	GTG	TAA	0	0
mORF_+_2057918	2057918	2057959	+	2	42	ATG	TGA	0	0
mORF_+_2057985	2057985	2058053	+	3	69	TTG	TGA	0	0
mORF_+_2058037	2058037	2058093	+	1	57	TTG	TAG	0	0
mORF_+_2058105	2058105	2058173	+	3	69	TTG	TAA	0	0
mORF_+_2058186	2058186	2058215	+	3	30	TTG	TAA	0	0
mORF_+_2058250	2058250	2058351	+	1	102	ATG	TAA	0	0
mORF_+_2058308	2058308	2058337	+	2	30	ATG	TAA	0	0
mORF_+_2058352	2058352	2058414	+	1	63	GTG	TGA	0	0
mORF_+_2058374	2058374	2058604	+	2	231	TTG	TAA	0	0
mORF_+_2058399	2058399	2058563	+	3	165	TTG	TAG	0	0
mORF_+_2058604	2058604	2058624	+	1	21	ATG	TAA	0	0
mORF_+_2058626	2058626	2058652	+	2	27	GTG	TAG	0	0
mORF_+_2058636	2058636	2058743	+	3	108	ATG	TAA	0	0
mORF_+_2058652	2058652	2058834	+	1	183	GTG	TGA	0	0
mORF_+_2058743	2058743	2058841	+	2	99	ATG	TGA	0	0
mORF_+_2058831	2058831	2058848	+	3	18	ATG	TGA	0	0
mORF_+_2058851	2058851	2058859	+	2	9	GTG	TAA	0	0
mORF_+_2058886	2058886	2058891	+	1	6	TTG	TAA	0	0
mORF_+_2058899	2058899	2058943	+	2	45	GTG	TAA	0	0
mORF_+_2058924	2058924	2058977	+	3	54	TTG	TAA	0	0
mORF_+_2058971	2058971	2059003	+	2	33	TTG	TAA	0	0
mORF_+_2058984	2058984	2059043	+	3	60	ATG	TAG	0	0
mORF_+_2059052	2059052	2059093	+	2	42	TTG	TGA	0	0
mORF_+_2059117	2059117	2059188	+	1	72	GTG	TAA	0	0
mORF_+_2059173	2059173	2059376	+	3	204	ATG	TAA	0	0
mORF_+_2059192	2059192	2059284	+	1	93	GTG	TAA	0	0
mORF_+_2059318	2059318	2059326	+	1	9	TTG	TGA	0	0
mORF_+_2059400	2059400	2059627	+	2	228	TTG	TAA	0	0
mORF_+_2059635	2059635	2059700	+	3	66	ATG	TGA	0	0
mORF_+_2059645	2059645	2059794	+	1	150	ATG	TAA	0	0
mORF_+_2059682	2059682	2059693	+	2	12	TTG	TAA	0	0
mORF_+_2059709	2059709	2059744	+	2	36	ATG	TAA	0	0
mORF_+_2059746	2059746	2059766	+	3	21	ATG	TAG	0	0
mORF_+_2059757	2059757	2059831	+	2	75	ATG	TAA	0	0
mORF_+_2059804	2059804	2059863	+	1	60	TTG	TGA	0	0
mORF_+_2059845	2059845	2060135	+	3	291	GTG	TAA	0	0
mORF_+_2059871	2059871	2059975	+	2	105	TTG	TAA	0	0
mORF_+_2059873	2059873	2059950	+	1	78	GTG	TGA	0	0
mORF_+_2059988	2059988	2060083	+	2	96	GTG	TGA	0	0
mORF_+_2060023	2060023	2060046	+	1	24	TTG	TGA	0	0
mORF_+_2060080	2060080	2060262	+	1	183	ATG	TAA	0	0
mORF_+_2060096	2060096	2060107	+	2	12	TTG	TAA	0	0
mORF_+_2060145	2060145	2060198	+	3	54	ATG	TGA	0	0
mORF_+_2060192	2060192	2060293	+	2	102	TTG	TAG	0	0
mORF_+_2060223	2060223	2060240	+	3	18	ATG	TGA	0	0
mORF_+_2060327	2060327	2060383	+	2	57	ATG	TAG	0	0

mORF_+_2060392	2060392	2060418	+	1	27	TTG	TAA	0	0
mORF_+_2060429	2060429	2060443	+	2	15	TTG	TAA	0	0
mORF_+_2060445	2060445	2061167	+	3	723	TTG	TAA	0	0
mORF_+_2060483	2060483	2060515	+	2	33	TTG	TGA	0	0
mORF_+_2060512	2060512	2060601	+	1	90	TTG	TGA	0	0
mORF_+_2060531	2060531	2060659	+	2	129	ATG	TAA	0	0
mORF_+_2060632	2060632	2060736	+	1	105	GTG	TGA	0	0
mORF_+_2060761	2060761	2060802	+	1	42	TTG	TAA	0	0
mORF_+_2060818	2060818	2061021	+	1	204	ATG	TAG	0	0
mORF_+_2060846	2060846	2060938	+	2	93	ATG	TAG	0	0
mORF_+_2061014	2061014	2061049	+	2	36	GTG	TAA	0	0
mORF_+_2061070	2061070	2061216	+	1	147	GTG	TGA	0	0
mORF_+_2061171	2061171	2061251	+	3	81	TTG	TAA	0	0
mORF_+_2061182	2061182	2061235	+	2	54	GTG	TAA	0	0
mORF_+_2061272	2061272	2061295	+	2	24	ATG	TAG	0	0
mORF_+_2061297	2061297	2061323	+	3	27	ATG	TGA	0	0
mORF_+_2061320	2061320	2061415	+	2	96	ATG	TAA	0	0
mORF_+_2061349	2061349	2061384	+	1	36	ATG	TAA	0	0
mORF_+_2061476	2061476	2061568	+	2	93	ATG	TAA	0	0
mORF_+_2061583	2061583	2061717	+	1	135	ATG	TAA	0	0
mORF_+_2061632	2061632	2061688	+	2	57	ATG	TAA	0	0
mORF_+_2061780	2061780	2061827	+	3	48	TTG	TAA	0	0
mORF_+_2061814	2061814	2062074	+	1	261	TTG	TGA	0	0
mORF_+_2061879	2061879	2061920	+	3	42	TTG	TGA	0	0
mORF_+_2061917	2061917	2062018	+	2	102	GTG	TAA	0	0
mORF_+_2061921	2061921	2061929	+	3	9	TTG	TGA	0	0
mORF_+_2061933	2061933	2061989	+	3	57	TTG	TGA	0	0
mORF_+_2061999	2061999	2062025	+	3	27	TTG	TGA	0	0
mORF_+_2062022	2062022	2062051	+	2	30	ATG	TGA	0	0
mORF_+_2062062	2062062	2062112	+	3	51	TTG	TGA	0	0
mORF_+_2062082	2062082	2062285	+	2	204	TTG	TGA	0	0
mORF_+_2062159	2062159	2062407	+	1	249	GTG	TAA	0	0
mORF_+_2062203	2062203	2062259	+	3	57	TTG	TAG	0	0
mORF_+_2062313	2062313	2062591	+	2	279	TTG	TGA	0	0
mORF_+_2062417	2062417	2062473	+	1	57	ATG	TAA	0	0
mORF_+_2062425	2062425	2062439	+	3	15	GTG	TAG	0	0
mORF_+_2062486	2062486	2062599	+	1	114	TTG	TGA	0	0
mORF_+_2062569	2062569	2062664	+	3	96	TTG	TAA	0	0
mORF_+_2062606	2062606	2062764	+	1	159	ATG	TAA	0	0
mORF_+_2062694	2062694	2062699	+	2	6	GTG	TGA	0	0
mORF_+_2062707	2062707	2062784	+	3	78	TTG	TAA	0	0
mORF_+_2062784	2062784	2062804	+	2	21	ATG	TGA	0	0
mORF_+_2062811	2062811	2062939	+	2	129	ATG	TGA	0	0
mORF_+_2062911	2062911	2062922	+	3	12	GTG	TAA	0	0
mORF_+_2062915	2062915	2063160	+	1	246	GTG	TAA	0	0
mORF_+_2062964	2062964	2063047	+	2	84	GTG	TAA	0	0
mORF_+_2063007	2063007	2063123	+	3	117	ATG	TAA	0	0
mORF_+_2063051	2063051	2063092	+	2	42	GTG	TGA	0	0
mORF_+_2063160	2063160	2063219	+	3	60	ATG	TGA	0	0
mORF_+_2063216	2063216	2063395	+	2	180	ATG	TAA	0	0
mORF_+_2063247	2063247	2063312	+	3	66	TTG	TGA	0	0
mORF_+_2063290	2063290	2063388	+	1	99	TTG	TAG	0	0
mORF_+_2063404	2063404	2063454	+	1	51	TTG	TAA	0	0
mORF_+_2063417	2063417	2063590	+	2	174	TTG	TAA	0	0
mORF_+_2063533	2063533	2063541	+	1	9	TTG	TAA	0	0
mORF_+_2063535	2063535	2063585	+	3	51	GTG	TGA	0	0
mORF_+_2063600	2063600	2063716	+	2	117	ATG	TGA	0	0
mORF_+_2063619	2063619	2063651	+	3	33	GTG	TGA	0	0
mORF_+_2063662	2063662	2063697	+	1	36	GTG	TAG	0	0
mORF_+_2063713	2063713	2063730	+	1	18	GTG	TAA	0	0
mORF_+_2063741	2063741	2063800	+	2	60	GTG	TGA	0	0
mORF_+_2063761	2063761	2063826	+	1	66	GTG	TGA	0	0
mORF_+_2063810	2063810	2063896	+	2	87	ATG	TAA	0	0

mORF_+_2063823	2063823	2063879	+	3	57	TTG	TAA	0	0
mORF_+_2063934	2063934	2063969	+	3	36	ATG	TAA	0	0
mORF_+_2063963	2063963	2063992	+	2	30	GTG	TGA	0	0
mORF_+_2063989	2063989	2064012	+	1	24	TTG	TGA	0	0
mORF_+_2064009	2064009	2064038	+	3	30	TTG	TAA	0	0
mORF_+_2064038	2064038	2064220	+	2	183	ATG	TGA	0	0
mORF_+_2064070	2064070	2064147	+	1	78	TTG	TAA	0	0
mORF_+_2064072	2064072	2064080	+	3	9	GTG	TGA	0	0
mORF_+_2064132	2064132	2064137	+	3	6	TTG	TAA	0	0
mORF_+_2064162	2064162	2064182	+	3	21	ATG	TAG	0	0
mORF_+_2064198	2064198	2064248	+	3	51	GTG	TGA	0	0
mORF_+_2064241	2064241	2064291	+	1	51	ATG	TAG	0	0
mORF_+_2064245	2064245	2064268	+	2	24	TTG	TAA	0	0
mORF_+_2064269	2064269	2064277	+	2	9	ATG	TGA	0	0
mORF_+_2064332	2064332	2064394	+	2	63	GTG	TAA	0	0
mORF_+_2064378	2064378	2064644	+	3	267	TTG	TAG	0	0
mORF_+_2064404	2064404	2064658	+	2	255	TTG	TGA	0	0
mORF_+_2064475	2064475	2064525	+	1	51	ATG	TGA	0	0
mORF_+_2064544	2064544	2064702	+	1	159	GTG	TGA	0	0
mORF_+_2064665	2064665	2064733	+	2	69	TTG	TAG	0	0
mORF_+_2064699	2064699	2064797	+	3	99	TTG	TGA	0	0
mORF_+_2064737	2064737	2065033	+	2	297	GTG	TAA	0	0
mORF_+_2064798	2064798	2064815	+	3	18	TTG	TGA	0	0
mORF_+_2064843	2064843	2064899	+	3	57	TTG	TGA	0	0
mORF_+_2064862	2064862	2064873	+	1	12	GTG	TGA	0	0
mORF_+_2064906	2064906	2064965	+	3	60	ATG	TGA	0	0
mORF_+_2064993	2064993	2065121	+	3	129	ATG	TGA	0	0
mORF_+_2065106	2065106	2065129	+	2	24	ATG	TAG	0	0
mORF_+_2065122	2065122	2065148	+	3	27	ATG	TAA	0	0
mORF_+_2065170	2065170	2065178	+	3	9	TTG	TAA	0	0
mORF_+_2065188	2065188	2065259	+	3	72	ATG	TGA	0	0
mORF_+_2065205	2065205	2065381	+	2	177	TTG	TAG	0	0
mORF_+_2065210	2065210	2065275	+	1	66	ATG	TGA	0	0
mORF_+_2065308	2065308	2065472	+	3	165	ATG	TAA	0	0
mORF_+_2065363	2065363	2065455	+	1	93	TTG	TAG	0	0
mORF_+_2065433	2065433	2065438	+	2	6	ATG	TGA	0	0
mORF_+_2065465	2065465	2065653	+	1	189	ATG	TGA	0	0
mORF_+_2065599	2065599	2065610	+	3	12	ATG	TAA	0	0
mORF_+_2065601	2065601	2065663	+	2	63	GTG	TAG	0	0
mORF_+_2065650	2065650	2065658	+	3	9	TTG	TAA	0	0
mORF_+_2065676	2065676	2065684	+	2	9	ATG	TGA	0	0
mORF_+_2065727	2065727	2065759	+	2	33	ATG	TAA	0	0
mORF_+_2065767	2065767	2065955	+	3	189	TTG	TGA	0	0
mORF_+_2065775	2065775	2065858	+	2	84	GTG	TAA	0	0
mORF_+_2065852	2065852	2065908	+	1	57	ATG	TAA	0	0
mORF_+_2065915	2065915	2065995	+	1	81	ATG	TGA	0	0
mORF_+_2065952	2065952	2065984	+	2	33	ATG	TAG	0	0
mORF_+_2065971	2065971	2066012	+	3	42	TTG	TAG	0	0
mORF_+_2066006	2066006	2066116	+	2	111	TTG	TAA	0	0
mORF_+_2066031	2066031	2066126	+	3	96	TTG	TGA	0	0
mORF_+_2066044	2066044	2066052	+	1	9	GTG	TGA	0	0
mORF_+_2066144	2066144	2066158	+	2	15	TTG	TAG	0	0
mORF_+_2066169	2066169	2066195	+	3	27	ATG	TGA	0	0
mORF_+_2066202	2066202	2066228	+	3	27	TTG	TAA	0	0
mORF_+_2066247	2066247	2066252	+	3	6	TTG	TAA	0	0
mORF_+_2066297	2066297	2066335	+	2	39	ATG	TAA	0	0
mORF_+_2066359	2066359	2066373	+	1	15	TTG	TGA	0	0
mORF_+_2066370	2066370	2066552	+	3	183	ATG	TGA	0	0
mORF_+_2066431	2066431	2066511	+	1	81	ATG	TAA	0	0
mORF_+_2066498	2066498	2066536	+	2	39	ATG	TAA	0	0
mORF_+_2066545	2066545	2066568	+	1	24	ATG	TGA	0	0
mORF_+_2066549	2066549	2066602	+	2	54	TTG	TAA	0	0
mORF_+_2066565	2066565	2066594	+	3	30	ATG	TGA	0	0

mORF_+_2066603	2066603	2066647	+	2	45	ATG	TAA	0	0	
mORF_+_2066632	2066632	2067051	+	1	420	TTG	TAA	0	0	
mORF_+_2066654	2066654	2066725	+	2	72	ATG	TAG	0	0	
mORF_+_2066676	2066676	2066846	+	3	171	TTG	TGA	0	0	
mORF_+_2066843	2066843	2066884	+	2	42	TTG	TAG	0	0	
mORF_+_2066960	2066960	2067142	+	2	183	GTG	TGA	0	0	
mORF_+_2066970	2066970	2067005	+	3	36	TTG	TAA	0	0	
mORF_+_2067063	2067063	2067122	+	3	60	ATG	TAA	0	0	
mORF_+_2067133	2067133	2067153	+	1	21	TTG	TAG	0	0	
mORF_+_2067217	2067217	2067276	+	1	60	GTG	TAG	0	0	
mORF_+_2067257	2067257	2067268	+	2	12	GTG	TAG	0	0	
mORF_+_2067278	2067278	2067358	+	2	81	ATG	TGA	0	0	
mORF_+_2067325	2067325	2067504	+	1	180	TTG	TGA	0	0	
mORF_+_2067405	2067405	2067836	+	3	432	GTG	TAA	0	0	
mORF_+_2067410	2067410	2067445	+	2	36	GTG	TGA	0	0	
mORF_+_2067505	2067505	2067606	+	1	102	TTG	TAA	0	0	
mORF_+_2067536	2067536	2067598	+	2	63	GTG	TGA	0	0	
mORF_+_2067613	2067613	2067681	+	1	69	TTG	TAA	0	0	
mORF_+_2067689	2067689	2067706	+	2	18	TTG	TAA	0	0	
mORF_+_2067742	2067742	2067747	+	1	6	GTG	TGA	0	0	
mORF_+_2067790	2067790	2067915	+	1	126	ATG	TGA	0	0	
mORF_+_2067869	2067869	2068069	+	2	201	GTG	TAA	0	0	
mORF_+_2067912	2067912	2068139	+	3	228	TTG	TGA	0	0	
mORF_+_2068088	2068088	2068192	+	2	105	ATG	TAA	0	0	
mORF_+_2068144	2068144	2068218	+	1	75	TTG	TGA	0	0	
mORF_+_2068161	2068161	2068322	+	3	162	GTG	TAA	0	0	
mORF_+_2068258	2068258	2068296	+	1	39	GTG	TAG	0	0	
mORF_+_2068268	2068268	2068528	+	2	261	TTG	TGA	3	0	pORF_+_2068268
mORF_+_2068329	2068329	2068346	+	3	18	TTG	TAA	0	0	
mORF_+_2068371	2068371	2068388	+	3	18	ATG	TGA	0	0	
mORF_+_2068392	2068392	2068421	+	3	30	ATG	TAG	0	0	
mORF_+_2068461	2068461	2068523	+	3	63	TTG	TAA	0	0	
mORF_+_2068525	2068525	2069235	+	1	711	TTG	TGA	0	0	
mORF_+_2068553	2068553	2068564	+	2	12	GTG	TAA	0	0	
mORF_+_2068565	2068565	2068585	+	2	21	TTG	TAA	0	0	
mORF_+_2068587	2068587	2068691	+	3	105	ATG	TGA	0	0	
mORF_+_2068688	2068688	2068726	+	2	39	GTG	TGA	0	0	
mORF_+_2068719	2068719	2068730	+	3	12	GTG	TAA	0	0	
mORF_+_2068736	2068736	2068816	+	2	81	ATG	TGA	0	0	
mORF_+_2068785	2068785	2068847	+	3	63	GTG	TGA	0	0	
mORF_+_2068844	2068844	2069005	+	2	162	ATG	TGA	0	0	
mORF_+_2068848	2068848	2069093	+	3	246	ATG	TGA	0	0	
mORF_+_2069021	2069021	2069038	+	2	18	ATG	TGA	0	0	
mORF_+_2069090	2069090	2069329	+	2	240	GTG	TAA	0	0	
mORF_+_2069214	2069214	2069246	+	3	33	ATG	TGA	0	0	
mORF_+_2069250	2069250	2069321	+	3	72	ATG	TAG	0	0	
mORF_+_2069396	2069396	2069491	+	2	96	TTG	TAA	0	0	
mORF_+_2069407	2069407	2072682	+	1	3276	ATG	TGA	22	83	pORF_+_2069407
mORF_+_2069516	2069516	2069563	+	2	48	TTG	TGA	0	0	
mORF_+_2069598	2069598	2069657	+	3	60	ATG	TAA	0	0	
mORF_+_2069627	2069627	2069752	+	2	126	TTG	TGA	0	0	
mORF_+_2069774	2069774	2069812	+	2	39	ATG	TGA	0	0	
mORF_+_2069834	2069834	2069932	+	2	99	ATG	TGA	0	0	
mORF_+_2069868	2069868	2070041	+	3	174	ATG	TGA	0	0	
mORF_+_2069939	2069939	2070004	+	2	66	GTG	TGA	0	0	
mORF_+_2070017	2070017	2070052	+	2	36	ATG	TAG	0	0	
mORF_+_2070071	2070071	2070235	+	2	165	ATG	TGA	0	0	
mORF_+_2070269	2070269	2070319	+	2	51	ATG	TGA	0	0	
mORF_+_2070320	2070320	2070373	+	2	54	ATG	TGA	0	0	
mORF_+_2070377	2070377	2070487	+	2	111	GTG	TGA	0	0	
mORF_+_2070560	2070560	2070619	+	2	60	TTG	TGA	0	0	
mORF_+_2070650	2070650	2070808	+	2	159	ATG	TGA	0	0	
mORF_+_2070845	2070845	2070871	+	2	27	GTG	TAA	0	0	

mORF_+_2070872	2070872	2070925	+	2	54	ATG	TGA	0	0	
mORF_+_2070986	2070986	2071105	+	2	120	GTG	TGA	0	0	
mORF_+_2071106	2071106	2071120	+	2	15	ATG	TGA	0	0	
mORF_+_2071148	2071148	2071177	+	2	30	ATG	TGA	0	0	
mORF_+_2071205	2071205	2071360	+	2	156	GTG	TGA	0	0	
mORF_+_2071385	2071385	2071483	+	2	99	ATG	TGA	0	0	
mORF_+_2071505	2071505	2071714	+	2	210	GTG	TGA	0	0	
mORF_+_2071730	2071730	2071774	+	2	45	ATG	TAA	0	0	
mORF_+_2071775	2071775	2071909	+	2	135	ATG	TGA	0	0	
mORF_+_2071922	2071922	2071939	+	2	18	TTG	TGA	0	0	
mORF_+_2071952	2071952	2072050	+	2	99	ATG	TGA	0	0	
mORF_+_2072076	2072076	2072084	+	3	9	GTG	TGA	0	0	
mORF_+_2072087	2072087	2072116	+	2	30	TTG	TGA	0	0	
mORF_+_2072258	2072258	2072287	+	2	30	ATG	TGA	0	0	
mORF_+_2072297	2072297	2072353	+	2	57	ATG	TGA	0	0	
mORF_+_2072357	2072357	2072413	+	2	57	TTG	TGA	0	0	
mORF_+_2072414	2072414	2072428	+	2	15	GTG	TGA	0	0	
mORF_+_2072433	2072433	2072642	+	3	210	GTG	TGA	0	0	
mORF_+_2072483	2072483	2072515	+	2	33	GTG	TGA	0	0	
mORF_+_2072534	2072534	2072668	+	2	135	ATG	TGA	1	2	pORF_+_2072534
mORF_+_2072669	2072669	2072674	+	2	6	ATG	TGA	0	0	
mORF_+_2072701	2072701	2072772	+	1	72	GTG	TAA	0	0	
mORF_+_2072780	2072780	2072800	+	2	21	ATG	TGA	0	0	
mORF_+_2072797	2072797	2074335	+	1	1539	GTG	TGA	0	0	
mORF_+_2072846	2072846	2072878	+	2	33	TTG	TAA	0	0	
mORF_+_2072916	2072916	2073047	+	3	132	GTG	TGA	0	0	
mORF_+_2073011	2073011	2073022	+	2	12	TTG	TGA	0	0	
mORF_+_2073044	2073044	2073091	+	2	48	TTG	TGA	0	0	
mORF_+_2073119	2073119	2073265	+	2	147	GTG	TGA	0	0	
mORF_+_2073243	2073243	2073434	+	3	192	GTG	TAA	0	0	
mORF_+_2073389	2073389	2073445	+	2	57	GTG	TGA	0	0	
mORF_+_2073438	2073438	2073476	+	3	39	GTG	TGA	0	0	
mORF_+_2073545	2073545	2073574	+	2	30	TTG	TGA	0	0	
mORF_+_2073578	2073578	2073622	+	2	45	ATG	TGA	0	0	
mORF_+_2073647	2073647	2073655	+	2	9	ATG	TGA	0	0	
mORF_+_2073698	2073698	2073817	+	2	120	ATG	TGA	0	0	
mORF_+_2073717	2073717	2073734	+	3	18	TTG	TGA	0	0	
mORF_+_2073830	2073830	2073964	+	2	135	ATG	TGA	0	0	
mORF_+_2073861	2073861	2073917	+	3	57	ATG	TGA	0	0	
mORF_+_2073998	2073998	2074081	+	2	84	ATG	TGA	0	0	
mORF_+_2074100	2074100	2074297	+	2	198	GTG	TGA	0	0	
mORF_+_2074164	2074164	2074184	+	3	21	TTG	TAG	0	0	
mORF_+_2074332	2074332	2074778	+	3	447	ATG	TAA	0	0	
mORF_+_2074393	2074393	2074443	+	1	51	ATG	TGA	0	0	
mORF_+_2074436	2074436	2074471	+	2	36	ATG	TGA	0	0	
mORF_+_2074468	2074468	2074494	+	1	27	GTG	TGA	0	0	
mORF_+_2074513	2074513	2074575	+	1	63	TTG	TGA	0	0	
mORF_+_2074597	2074597	2074728	+	1	132	ATG	TGA	0	0	
mORF_+_2074735	2074735	2074863	+	1	129	GTG	TGA	0	0	
mORF_+_2074841	2074841	2075062	+	2	222	ATG	TGA	0	0	
mORF_+_2074857	2074857	2075042	+	3	186	GTG	TGA	0	0	
mORF_+_2075063	2075063	2075125	+	2	63	GTG	TAA	0	0	
mORF_+_2075136	2075136	2075504	+	3	369	GTG	TAA	0	0	
mORF_+_2075192	2075192	2075251	+	2	60	GTG	TAA	0	0	
mORF_+_2075266	2075266	2075343	+	1	78	TTG	TGA	0	0	
mORF_+_2075374	2075374	2075382	+	1	9	GTG	TGA	0	0	
mORF_+_2075413	2075413	2075427	+	1	15	ATG	TGA	0	0	
mORF_+_2075453	2075453	2075458	+	2	6	TTG	TGA	0	0	
mORF_+_2075455	2075455	2075496	+	1	42	GTG	TGA	0	0	
mORF_+_2075535	2075535	2075651	+	3	117	GTG	TGA	0	0	
mORF_+_2075593	2075593	2075967	+	1	375	ATG	TGA	0	0	
mORF_+_2075648	2075648	2075707	+	2	60	TTG	TGA	0	0	
mORF_+_2075708	2075708	2075737	+	2	30	ATG	TGA	0	0	

mORF_+_2075738	2075738	2075782	+	2	45	TTG	TGA	0	0
mORF_+_2075769	2075769	2075774	+	3	6	GTG	TGA	0	0
mORF_+_2075964	2075964	2076158	+	3	195	ATG	TAA	0	0
mORF_+_2076019	2076019	2076057	+	1	39	TTG	TGA	0	0
mORF_+_2076100	2076100	2076171	+	1	72	ATG	TGA	0	0
mORF_+_2076168	2076168	2076284	+	3	117	GTG	TGA	0	0
mORF_+_2076238	2076238	2076396	+	1	159	ATG	TGA	0	0
mORF_+_2076281	2076281	2076325	+	2	45	GTG	TGA	0	0
mORF_+_2076378	2076378	2076407	+	3	30	ATG	TAG	0	0
mORF_+_2076430	2076430	2076462	+	1	33	GTG	TAG	0	0
mORF_+_2076443	2076443	2076523	+	2	81	ATG	TAA	0	0
mORF_+_2076465	2076465	2076473	+	3	9	TTG	TGA	0	0
mORF_+_2076480	2076480	2076569	+	3	90	ATG	TGA	0	0
mORF_+_2076566	2076566	2076586	+	2	21	TTG	TGA	0	0
mORF_+_2076580	2076580	2076897	+	1	318	TTG	TAA	0	0
mORF_+_2076599	2076599	2076955	+	2	357	ATG	TAA	0	0
mORF_+_2076654	2076654	2076737	+	3	84	ATG	TGA	0	0
mORF_+_2076789	2076789	2076797	+	3	9	TTG	TAG	0	0
mORF_+_2076888	2076888	2077019	+	3	132	GTG	TGA	0	0
mORF_+_2076949	2076949	2077002	+	1	54	TTG	TAA	0	0
mORF_+_2076962	2076962	2076976	+	2	15	TTG	TGA	0	0
mORF_+_2077009	2077009	2077047	+	1	39	ATG	TAA	0	0
mORF_+_2077016	2077016	2077090	+	2	75	ATG	TAG	0	0
mORF_+_2077023	2077023	2077043	+	3	21	TTG	TGA	0	0
mORF_+_2077102	2077102	2077152	+	1	51	TTG	TAA	0	0
mORF_+_2077183	2077183	2077236	+	1	54	ATG	TAA	0	0
mORF_+_2077205	2077205	2077231	+	2	27	TTG	TGA	0	0
mORF_+_2077246	2077246	2077302	+	1	57	TTG	TGA	0	0
mORF_+_2077311	2077311	2077367	+	3	57	TTG	TGA	0	0
mORF_+_2077318	2077318	2077407	+	1	90	TTG	TGA	0	0
mORF_+_2077364	2077364	2077378	+	2	15	ATG	TAG	0	0
mORF_+_2077404	2077404	2077424	+	3	21	GTG	TAA	0	0
mORF_+_2077470	2077470	2077592	+	3	123	ATG	TAG	0	0
mORF_+_2077513	2077513	2077605	+	1	93	TTG	TGA	0	0
mORF_+_2077605	2077605	2077832	+	3	228	ATG	TAA	0	0
mORF_+_2077618	2077618	2077635	+	1	18	ATG	TAA	0	0
mORF_+_2077643	2077643	2077681	+	2	39	TTG	TGA	0	0
mORF_+_2077678	2077678	2077689	+	1	12	TTG	TGA	0	0
mORF_+_2077726	2077726	2077767	+	1	42	TTG	TGA	0	0
mORF_+_2077795	2077795	2078061	+	1	267	ATG	TGA	0	0
mORF_+_2077839	2077839	2078009	+	3	171	ATG	TAG	0	0
mORF_+_2077862	2077862	2077870	+	2	9	ATG	TGA	0	0
mORF_+_2077934	2077934	2078116	+	2	183	TTG	TGA	0	0
mORF_+_2078010	2078010	2078039	+	3	30	ATG	TAA	0	0
mORF_+_2078058	2078058	2078159	+	3	102	TTG	TAA	0	0
mORF_+_2078101	2078101	2078262	+	1	162	ATG	TGA	0	0
mORF_+_2078126	2078126	2078143	+	2	18	GTG	TAA	0	0
mORF_+_2078150	2078150	2078365	+	2	216	TTG	TAA	0	0
mORF_+_2078259	2078259	2078324	+	3	66	TTG	TAA	0	0
mORF_+_2078272	2078272	2078565	+	1	294	TTG	TAA	0	0
mORF_+_2078352	2078352	2078372	+	3	21	TTG	TAA	0	0
mORF_+_2078441	2078441	2078452	+	2	12	TTG	TAA	0	0
mORF_+_2078528	2078528	2078740	+	2	213	ATG	TGA	0	0
mORF_+_2078550	2078550	2078597	+	3	48	ATG	TAA	0	0
mORF_+_2078709	2078709	2078714	+	3	6	GTG	TAA	0	0
mORF_+_2078737	2078737	2078793	+	1	57	TTG	TAA	0	0
mORF_+_2078778	2078778	2078816	+	3	39	GTG	TAG	0	0
mORF_+_2078816	2078816	2078911	+	2	96	GTG	TAA	0	0
mORF_+_2078824	2078824	2078946	+	1	123	TTG	TAA	0	0
mORF_+_2078877	2078877	2078888	+	3	12	TTG	TAA	0	0
mORF_+_2079033	2079033	2079068	+	3	36	ATG	TAA	0	0
mORF_+_2079087	2079087	2079134	+	3	48	GTG	TAA	0	0
mORF_+_2079112	2079112	2079273	+	1	162	GTG	TAA	0	0

mORF_+_2079168	2079168	2079281	+	3	114	TTG	TAG	0	0	
mORF_+_2079236	2079236	2079475	+	2	240	ATG	TAA	0	0	
mORF_+_2079285	2079285	2079323	+	3	39	ATG	TAG	0	0	
mORF_+_2079324	2079324	2079335	+	3	12	TTG	TAA	0	0	
mORF_+_2079351	2079351	2079617	+	3	267	GTG	TAG	0	0	
mORF_+_2079445	2079445	2079513	+	1	69	ATG	TAA	0	0	
mORF_+_2079548	2079548	2079559	+	2	12	TTG	TGA	0	0	
mORF_+_2079556	2079556	2079870	+	1	315	GTG	TGA	0	0	
mORF_+_2079596	2079596	2079724	+	2	129	GTG	TAG	0	0	
mORF_+_2079633	2079633	2079752	+	3	120	TTG	TAA	0	0	
mORF_+_2079758	2079758	2079811	+	2	54	TTG	TGA	0	0	
mORF_+_2079867	2079867	2080022	+	3	156	ATG	TAA	0	0	
mORF_+_2079895	2079895	2079975	+	1	81	ATG	TGA	0	0	
mORF_+_2079997	2079997	2080029	+	1	33	ATG	TAA	0	0	
mORF_+_2080038	2080038	2080199	+	3	162	ATG	TAA	0	0	
mORF_+_2080049	2080049	2080090	+	2	42	GTG	TGA	0	0	
mORF_+_2080087	2080087	2080110	+	1	24	TTG	TAG	0	0	
mORF_+_2080111	2080111	2080155	+	1	45	TTG	TAG	0	0	
mORF_+_2080253	2080253	2080309	+	2	57	GTG	TGA	0	0	
mORF_+_2080306	2080306	2080335	+	1	30	GTG	TGA	0	0	
mORF_+_2080332	2080332	2080490	+	3	159	ATG	TGA	0	0	
mORF_+_2080376	2080376	2080423	+	2	48	TTG	TGA	0	0	
mORF_+_2080393	2080393	2080404	+	1	12	TTG	TGA	0	0	
mORF_+_2080420	2080420	2080431	+	1	12	GTG	TGA	0	0	
mORF_+_2080435	2080435	2080443	+	1	9	GTG	TAA	0	0	
mORF_+_2080487	2080487	2080531	+	2	45	GTG	TAA	0	0	
mORF_+_2080498	2080498	2080656	+	1	159	ATG	TGA	0	0	
mORF_+_2080622	2080622	2080639	+	2	18	ATG	TAA	0	0	
mORF_+_2080641	2080641	2080727	+	3	87	GTG	TAG	0	0	
mORF_+_2080688	2080688	2080717	+	2	30	TTG	TAA	0	0	
mORF_+_2080708	2080708	2082207	+	1	1500	GTG	TAA	7	17	pORF_+_2080708
mORF_+_2080739	2080739	2080780	+	2	42	TTG	TAA	0	0	
mORF_+_2080787	2080787	2080855	+	2	69	ATG	TAG	0	0	
mORF_+_2080901	2080901	2080975	+	2	75	ATG	TAA	0	0	
mORF_+_2081030	2081030	2081236	+	2	207	TTG	TAA	0	0	
mORF_+_2081249	2081249	2081287	+	2	39	ATG	TAA	0	0	
mORF_+_2081297	2081297	2081371	+	2	75	ATG	TAA	0	0	
mORF_+_2081393	2081393	2081431	+	2	39	TTG	TGA	0	0	
mORF_+_2081441	2081441	2081458	+	2	18	TTG	TGA	0	0	
mORF_+_2081486	2081486	2081557	+	2	72	TTG	TAA	0	0	
mORF_+_2081493	2081493	2081540	+	3	48	ATG	TGA	0	0	
mORF_+_2081648	2081648	2081782	+	2	135	TTG	TGA	0	0	
mORF_+_2081694	2081694	2081756	+	3	63	ATG	TAA	0	0	
mORF_+_2081766	2081766	2081777	+	3	12	TTG	TAA	0	0	
mORF_+_2081792	2081792	2081920	+	2	129	GTG	TGA	0	0	
mORF_+_2081924	2081924	2082172	+	2	249	TTG	TAA	0	0	
mORF_+_2082180	2082180	2082212	+	3	33	TTG	TGA	0	0	
mORF_+_2082200	2082200	2082262	+	2	63	TTG	TGA	0	0	
mORF_+_2082259	2082259	2082381	+	1	123	TTG	TAA	0	0	
mORF_+_2082266	2082266	2082298	+	2	33	GTG	TGA	0	0	
mORF_+_2082305	2082305	2082691	+	2	387	GTG	TAA	0	0	
mORF_+_2082336	2082336	2082395	+	3	60	GTG	TGA	0	0	
mORF_+_2082417	2082417	2082428	+	3	12	TTG	TGA	0	0	
mORF_+_2082429	2082429	2082470	+	3	42	GTG	TAA	0	0	
mORF_+_2082496	2082496	2082579	+	1	84	TTG	TAA	0	0	
mORF_+_2082613	2082613	2082624	+	1	12	TTG	TAA	0	0	
mORF_+_2082703	2082703	2082762	+	1	60	ATG	TAA	0	0	
mORF_+_2082710	2082710	2082766	+	2	57	TTG	TGA	0	0	
mORF_+_2082750	2082750	2082980	+	3	231	TTG	TGA	0	0	
mORF_+_2082763	2082763	2082807	+	1	45	ATG	TAA	0	0	
mORF_+_2082836	2082836	2082871	+	2	36	TTG	TAA	0	0	
mORF_+_2082853	2082853	2082864	+	1	12	TTG	TGA	0	0	
mORF_+_2082889	2082889	2082933	+	1	45	TTG	TGA	0	0	

mORF_+_2082953	2082953	2083006	+	2	54	ATG	TAA	0	0
mORF_+_2083017	2083017	2083139	+	3	123	TTG	TAG	0	0
mORF_+_2083024	2083024	2083104	+	1	81	TTG	TAA	0	0
mORF_+_2083124	2083124	2083159	+	2	36	ATG	TAA	0	0
mORF_+_2083169	2083169	2083360	+	2	192	ATG	TAG	0	0
mORF_+_2083171	2083171	2083209	+	1	39	GTG	TGA	0	0
mORF_+_2083206	2083206	2083352	+	3	147	GTG	TAA	0	0
mORF_+_2083394	2083394	2083525	+	2	132	TTG	TAG	0	0
mORF_+_2083405	2083405	2083497	+	1	93	TTG	TGA	0	0
mORF_+_2083428	2083428	2083556	+	3	129	ATG	TAA	0	0
mORF_+_2083540	2083540	2083551	+	1	12	TTG	TAA	0	0
mORF_+_2083565	2083565	2083615	+	2	51	ATG	TAA	0	0
mORF_+_2083569	2083569	2083628	+	3	60	ATG	TAA	0	0
mORF_+_2083597	2083597	2083674	+	1	78	GTG	TAA	0	0
mORF_+_2083649	2083649	2083777	+	2	129	ATG	TGA	0	0
mORF_+_2083690	2083690	2083791	+	1	102	ATG	TAA	0	0
mORF_+_2083829	2083829	2083849	+	2	21	TTG	TAA	0	0
mORF_+_2083905	2083905	2084273	+	3	369	GTG	TGA	0	0
mORF_+_2083921	2083921	2084106	+	1	186	TTG	TAA	0	0
mORF_+_2084012	2084012	2084035	+	2	24	TTG	TGA	0	0
mORF_+_2084036	2084036	2084068	+	2	33	TTG	TGA	0	0
mORF_+_2084203	2084203	2084328	+	1	126	ATG	TAA	0	0
mORF_+_2084270	2084270	2084290	+	2	21	GTG	TAA	0	0
mORF_+_2084330	2084330	2084341	+	2	12	TTG	TGA	0	0
mORF_+_2084338	2084338	2084562	+	1	225	ATG	TAA	0	0
mORF_+_2084462	2084462	2084476	+	2	15	TTG	TAA	0	0
mORF_+_2084490	2084490	2084744	+	3	255	ATG	TAG	0	0
mORF_+_2084510	2084510	2084623	+	2	114	ATG	TGA	0	0
mORF_+_2084569	2084569	2084730	+	1	162	ATG	TAG	0	0
mORF_+_2084699	2084699	2084752	+	2	54	ATG	TGA	0	0
mORF_+_2084746	2084746	2084772	+	1	27	ATG	TAG	0	0
mORF_+_2084818	2084818	2084835	+	1	18	ATG	TAA	0	0
mORF_+_2084836	2084836	2084862	+	1	27	GTG	TAG	0	0
mORF_+_2084840	2084840	2084896	+	2	57	ATG	TAA	0	0
mORF_+_2084912	2084912	2084950	+	2	39	ATG	TGA	0	0
mORF_+_2084937	2084937	2084957	+	3	21	ATG	TGA	0	0
mORF_+_2084947	2084947	2085000	+	1	54	GTG	TAG	0	0
mORF_+_2085061	2085061	2085222	+	1	162	GTG	TGA	0	0
mORF_+_2085065	2085065	2085073	+	2	9	TTG	TAA	0	0
mORF_+_2085078	2085078	2085107	+	3	30	ATG	TGA	0	0
mORF_+_2085104	2085104	2085121	+	2	18	GTG	TAA	0	0
mORF_+_2085143	2085143	2085178	+	2	36	TTG	TAG	0	0
mORF_+_2085210	2085210	2085218	+	3	9	TTG	TGA	0	0
mORF_+_2085215	2085215	2085253	+	2	39	ATG	TGA	0	0
mORF_+_2085219	2085219	2085302	+	3	84	ATG	TAA	0	0
mORF_+_2085223	2085223	2085231	+	1	9	TTG	TGA	0	0
mORF_+_2085253	2085253	2085282	+	1	30	ATG	TGA	0	0
mORF_+_2085293	2085293	2085328	+	2	36	TTG	TGA	0	0
mORF_+_2085295	2085295	2085345	+	1	51	GTG	TAA	0	0
mORF_+_2085303	2085303	2085317	+	3	15	ATG	TGA	0	0
mORF_+_2085357	2085357	2085389	+	3	33	ATG	TAA	0	0
mORF_+_2085382	2085382	2085585	+	1	204	TTG	TAA	0	0
mORF_+_2085494	2085494	2085520	+	2	27	TTG	TAA	0	0
mORF_+_2085542	2085542	2085562	+	2	21	TTG	TAA	0	0
mORF_+_2085587	2085587	2085652	+	2	66	TTG	TGA	0	0
mORF_+_2085600	2085600	2085755	+	3	156	TTG	TGA	0	0
mORF_+_2085649	2085649	2085660	+	1	12	GTG	TAG	0	0
mORF_+_2085752	2085752	2085799	+	2	48	ATG	TGA	0	0
mORF_+_2085796	2085796	2085849	+	1	54	GTG	TAA	0	0
mORF_+_2085830	2085830	2085883	+	2	54	ATG	TGA	0	0
mORF_+_2085880	2085880	2085903	+	1	24	ATG	TGA	0	0
mORF_+_2085900	2085900	2085929	+	3	30	TTG	TGA	0	0
mORF_+_2085926	2085926	2086084	+	2	159	ATG	TAA	0	0

mORF_+_2085948	2085948	2086142	+	3	195	ATG	TGA	0	0	
mORF_+_2085952	2085952	2086029	+	1	78	GTG	TGA	0	0	
mORF_+_2086118	2086118	2086243	+	2	126	GTG	TAA	0	0	
mORF_+_2086164	2086164	2086169	+	3	6	TTG	TGA	0	0	
mORF_+_2086173	2086173	2086178	+	3	6	GTG	TAA	0	0	
mORF_+_2086197	2086197	2086202	+	3	6	TTG	TAG	0	0	
mORF_+_2086206	2086206	2086484	+	3	279	TTG	TAG	0	0	
mORF_+_2086273	2086273	2086323	+	1	51	GTG	TGA	0	0	
mORF_+_2086298	2086298	2086465	+	2	168	GTG	TAA	0	0	
mORF_+_2086502	2086502	2086552	+	2	51	GTG	TAA	0	0	
mORF_+_2086527	2086527	2086652	+	3	126	ATG	TGA	0	0	
mORF_+_2086543	2086543	2086563	+	1	21	GTG	TGA	0	0	
mORF_+_2086586	2086586	2086594	+	2	9	ATG	TAA	0	0	
mORF_+_2086604	2086604	2086708	+	2	105	ATG	TAA	0	0	
mORF_+_2086710	2086710	2086808	+	3	99	TTG	TAG	0	0	
mORF_+_2086712	2086712	2086738	+	2	27	GTG	TAA	0	0	
mORF_+_2086793	2086793	2086819	+	2	27	TTG	TGA	0	0	
mORF_+_2086813	2086813	2086827	+	1	15	ATG	TAA	0	0	
mORF_+_2086833	2086833	2086892	+	3	60	ATG	TAG	0	0	
mORF_+_2086847	2086847	2086870	+	2	24	ATG	TAA	0	0	
mORF_+_2086874	2086874	2086888	+	2	15	TTG	TAA	0	0	
mORF_+_2086918	2086918	2086932	+	1	15	GTG	TAA	0	0	
mORF_+_2086932	2086932	2087012	+	3	81	ATG	TAG	0	0	
mORF_+_2087019	2087019	2087195	+	3	177	ATG	TAG	0	0	
mORF_+_2087051	2087051	2087092	+	2	42	TTG	TGA	0	0	
mORF_+_2087053	2087053	2087073	+	1	21	GTG	TGA	0	0	
mORF_+_2087095	2087095	2087166	+	1	72	GTG	TGA	0	0	
mORF_+_2087221	2087221	2087241	+	1	21	ATG	TAA	0	0	
mORF_+_2087225	2087225	2087263	+	2	39	ATG	TGA	0	0	
mORF_+_2087241	2087241	2087270	+	3	30	ATG	TGA	0	0	
mORF_+_2087260	2087260	2087454	+	1	195	ATG	TAA	0	0	
mORF_+_2087267	2087267	2087281	+	2	15	GTG	TAA	0	0	
mORF_+_2087298	2087298	2087333	+	3	36	GTG	TGA	0	0	
mORF_+_2087340	2087340	2087465	+	3	126	ATG	TGA	0	0	
mORF_+_2087375	2087375	2087398	+	2	24	ATG	TGA	0	0	
mORF_+_2087462	2087462	2087521	+	2	60	ATG	TGA	0	0	
mORF_+_2087493	2087493	2087582	+	3	90	ATG	TAA	0	0	
mORF_+_2087536	2087536	2087562	+	1	27	TTG	TAG	0	0	
mORF_+_2087601	2087601	2087645	+	3	45	TTG	TGA	0	0	
mORF_+_2087614	2087614	2087652	+	1	39	GTG	TAA	0	0	
mORF_+_2087666	2087666	2087788	+	2	123	ATG	TAA	0	0	
mORF_+_2087689	2087689	2087727	+	1	39	TTG	TAA	0	0	
mORF_+_2087728	2087728	2087784	+	1	57	TTG	TAA	0	0	
mORF_+_2087736	2087736	2087774	+	3	39	ATG	TGA	0	0	
mORF_+_2087805	2087805	2087810	+	3	6	TTG	TAG	0	0	
mORF_+_2087820	2087820	2087888	+	3	69	TTG	TAG	0	0	
mORF_+_2087855	2087855	2087962	+	2	108	TTG	TAA	0	0	
mORF_+_2087926	2087926	2087934	+	1	9	TTG	TAA	0	0	
mORF_+_2087952	2087952	2087978	+	3	27	TTG	TAG	0	0	
mORF_+_2087994	2087994	2088023	+	3	30	TTG	TGA	0	0	
mORF_+_2088020	2088020	2088070	+	2	51	ATG	TAG	0	0	
mORF_+_2088082	2088082	2088180	+	1	99	ATG	TGA	0	0	
mORF_+_2088084	2088084	2088122	+	3	39	GTG	TGA	0	0	
mORF_+_2088086	2088086	2088130	+	2	45	GTG	TGA	0	0	
mORF_+_2088177	2088177	2089115	+	3	939	TTG	TGA	62	1757	pORF_+_2088177
mORF_+_2088268	2088268	2088333	+	1	66	GTG	TGA	0	0	
mORF_+_2088358	2088358	2088402	+	1	45	TTG	TAA	0	0	
mORF_+_2088406	2088406	2088417	+	1	12	ATG	TAG	0	0	
mORF_+_2088421	2088421	2088582	+	1	162	TTG	TAA	0	0	
mORF_+_2088679	2088679	2088801	+	1	123	TTG	TGA	0	0	
mORF_+_2088716	2088716	2088754	+	2	39	TTG	TAA	0	0	
mORF_+_2088811	2088811	2088843	+	1	33	ATG	TGA	0	0	
mORF_+_2088871	2088871	2088876	+	1	6	GTG	TGA	0	0	

mORF_+_2088931	2088931	2089005	+	1	75	ATG	TAG	0	0	
mORF_+_2089069	2089069	2089107	+	1	39	GTG	TGA	0	0	
mORF_+_2089112	2089112	2090425	+	2	1314	GTG	TGA	62	988	pORF_+_2089112
mORF_+_2089140	2089140	2089184	+	3	45	TTG	TAA	0	0	
mORF_+_2089263	2089263	2089319	+	3	57	ATG	TGA	0	0	
mORF_+_2089404	2089404	2089442	+	3	39	TTG	TAG	0	0	
mORF_+_2089443	2089443	2089448	+	3	6	ATG	TAG	0	0	
mORF_+_2089468	2089468	2089584	+	1	117	TTG	TAA	0	0	
mORF_+_2089500	2089500	2089550	+	3	51	TTG	TAA	0	0	
mORF_+_2089572	2089572	2089784	+	3	213	TTG	TGA	0	0	
mORF_+_2089597	2089597	2089623	+	1	27	GTG	TGA	0	0	
mORF_+_2089645	2089645	2089668	+	1	24	GTG	TAA	0	0	
mORF_+_2089800	2089800	2089844	+	3	45	GTG	TGA	0	0	
mORF_+_2089845	2089845	2089925	+	3	81	TTG	TGA	0	0	
mORF_+_2089962	2089962	2090027	+	3	66	TTG	TGA	0	0	
mORF_+_2090065	2090065	2090130	+	1	66	GTG	TGA	0	0	
mORF_+_2090127	2090127	2090291	+	3	165	GTG	TGA	1	0	pORF_+_2090127
mORF_+_2090382	2090382	2090456	+	3	75	ATG	TGA	0	0	
mORF_+_2090422	2090422	2091492	+	1	1071	ATG	TGA	37	358	pORF_+_2090422
mORF_+_2090453	2090453	2090473	+	2	21	GTG	TGA	0	0	
mORF_+_2090513	2090513	2090524	+	2	12	ATG	TGA	0	0	
mORF_+_2090592	2090592	2090615	+	3	24	ATG	TGA	0	0	
mORF_+_2090612	2090612	2090641	+	2	30	TTG	TAA	0	0	
mORF_+_2090666	2090666	2090695	+	2	30	GTG	TGA	0	0	
mORF_+_2090706	2090706	2090720	+	3	15	TTG	TAA	0	0	
mORF_+_2090780	2090780	2090863	+	2	84	TTG	TAA	0	0	
mORF_+_2090790	2090790	2090891	+	3	102	GTG	TAA	0	0	
mORF_+_2090873	2090873	2090908	+	2	36	ATG	TGA	0	0	
mORF_+_2090960	2090960	2091130	+	2	171	TTG	TGA	0	0	
mORF_+_2090991	2090991	2091308	+	3	318	TTG	TGA	0	0	
mORF_+_2091167	2091167	2091193	+	2	27	TTG	TAA	0	0	
mORF_+_2091239	2091239	2091259	+	2	21	TTG	TGA	0	0	
mORF_+_2091260	2091260	2091271	+	2	12	TTG	TGA	0	0	
mORF_+_2091344	2091344	2091412	+	2	69	GTG	TAA	0	0	
mORF_+_2091363	2091363	2091389	+	3	27	GTG	TGA	0	0	
mORF_+_2091443	2091443	2091538	+	2	96	GTG	TAG	0	0	
mORF_+_2091489	2091489	2092559	+	3	1071	TTG	TAA	45	346	pORF_+_2091489
mORF_+_2091523	2091523	2091534	+	1	12	ATG	TGA	0	0	
mORF_+_2091550	2091550	2091600	+	1	51	GTG	TGA	0	0	
mORF_+_2091661	2091661	2091717	+	1	57	ATG	TGA	0	0	
mORF_+_2091751	2091751	2091765	+	1	15	TTG	TGA	0	0	
mORF_+_2091767	2091767	2091790	+	2	24	TTG	TGA	0	0	
mORF_+_2091787	2091787	2091816	+	1	30	ATG	TAA	0	0	
mORF_+_2091791	2091791	2091805	+	2	15	GTG	TAA	0	0	
mORF_+_2091868	2091868	2091873	+	1	6	ATG	TGA	0	0	
mORF_+_2091874	2091874	2091951	+	1	78	TTG	TGA	0	0	
mORF_+_2091964	2091964	2092005	+	1	42	TTG	TAG	0	0	
mORF_+_2092030	2092030	2092221	+	1	192	TTG	TAA	0	0	
mORF_+_2092043	2092043	2092057	+	2	15	GTG	TGA	0	0	
mORF_+_2092250	2092250	2092336	+	2	87	TTG	TAA	0	0	
mORF_+_2092258	2092258	2092383	+	1	126	TTG	TGA	0	0	
mORF_+_2092465	2092465	2092470	+	1	6	GTG	TAG	0	0	
mORF_+_2092489	2092489	2092578	+	1	90	TTG	TGA	0	0	
mORF_+_2092559	2092559	2093149	+	2	591	ATG	TGA	24	155	pORF_+_2092559
mORF_+_2092575	2092575	2092598	+	3	24	TTG	TGA	0	0	
mORF_+_2092617	2092617	2092793	+	3	177	TTG	TAG	0	0	
mORF_+_2092884	2092884	2093129	+	3	246	TTG	TGA	0	0	
mORF_+_2093011	2093011	2093031	+	1	21	GTG	TAA	0	0	
mORF_+_2093146	2093146	2093886	+	1	741	GTG	TAA	32	385	pORF_+_2093146
mORF_+_2093273	2093273	2093302	+	2	30	GTG	TGA	0	0	
mORF_+_2093381	2093381	2093446	+	2	66	TTG	TAG	0	0	
mORF_+_2093495	2093495	2093521	+	2	27	TTG	TAG	0	0	
mORF_+_2093534	2093534	2093644	+	2	111	ATG	TGA	0	0	

mORF_+_2093648	2093648	2093815	+	2	168	ATG	TAA	0	0	
mORF_+_2093655	2093655	2093696	+	3	42	GTG	TAA	0	0	
mORF_+_2093718	2093718	2093774	+	3	57	GTG	TGA	0	0	
mORF_+_2093819	2093819	2093854	+	2	36	TTG	TGA	0	0	
mORF_+_2093868	2093868	2094644	+	3	777	ATG	TAA	35	349	pORF_+_2093868
mORF_+_2093891	2093891	2093908	+	2	18	ATG	TGA	0	0	
mORF_+_2093905	2093905	2093922	+	1	18	GTG	TGA	0	0	
mORF_+_2093944	2093944	2094051	+	1	108	ATG	TAG	0	0	
mORF_+_2094098	2094098	2094118	+	2	21	TTG	TAA	0	0	
mORF_+_2094100	2094100	2094204	+	1	105	GTG	TAA	0	0	
mORF_+_2094226	2094226	2094294	+	1	69	TTG	TGA	0	0	
mORF_+_2094236	2094236	2094256	+	2	21	GTG	TGA	0	0	
mORF_+_2094310	2094310	2094402	+	1	93	ATG	TGA	0	0	
mORF_+_2094335	2094335	2094424	+	2	90	ATG	TAA	0	0	
mORF_+_2094457	2094457	2094480	+	1	24	GTG	TGA	0	0	
mORF_+_2094464	2094464	2094544	+	2	81	TTG	TGA	0	0	
mORF_+_2094481	2094481	2094582	+	1	102	TTG	TAA	0	0	
mORF_+_2094589	2094589	2094600	+	1	12	TTG	TAA	0	0	
mORF_+_2094638	2094638	2095249	+	2	612	ATG	TGA	13	61	pORF_+_2094638
mORF_+_2094702	2094702	2094734	+	3	33	TTG	TAA	0	0	
mORF_+_2094820	2094820	2095092	+	1	273	GTG	TGA	0	0	
mORF_+_2094867	2094867	2095145	+	3	279	TTG	TGA	0	0	
mORF_+_2095221	2095221	2095436	+	3	216	TTG	TAA	0	0	
mORF_+_2095246	2095246	2095368	+	1	123	GTG	TAG	0	0	
mORF_+_2095274	2095274	2095333	+	2	60	TTG	TAA	0	0	
mORF_+_2095355	2095355	2095360	+	2	6	TTG	TAA	0	0	
mORF_+_2095361	2095361	2095489	+	2	129	TTG	TAA	0	0	
mORF_+_2095437	2095437	2095466	+	3	30	TTG	TAG	0	0	
mORF_+_2095498	2095498	2095524	+	1	27	ATG	TAA	0	0	
mORF_+_2095546	2095546	2095782	+	1	237	TTG	TAA	0	0	
mORF_+_2095566	2095566	2095604	+	3	39	TTG	TAA	0	0	
mORF_+_2095650	2095650	2095655	+	3	6	GTG	TGA	0	0	
mORF_+_2095652	2095652	2095675	+	2	24	GTG	TGA	0	0	
mORF_+_2095686	2095686	2095826	+	3	141	TTG	TGA	0	0	
mORF_+_2095814	2095814	2095846	+	2	33	ATG	TGA	0	0	
mORF_+_2095843	2095843	2095938	+	1	96	TTG	TAA	0	0	
mORF_+_2095871	2095871	2095921	+	2	51	ATG	TAA	0	0	
mORF_+_2095893	2095893	2095952	+	3	60	GTG	TAA	0	0	
mORF_+_2095939	2095939	2096010	+	1	72	TTG	TAA	0	0	
mORF_+_2095964	2095964	2095990	+	2	27	ATG	TGA	0	0	
mORF_+_2096010	2096010	2096030	+	3	21	ATG	TGA	0	0	
mORF_+_2096070	2096070	2096090	+	3	21	GTG	TAA	0	0	
mORF_+_2096096	2096096	2096110	+	2	15	ATG	TAG	0	0	
mORF_+_2096119	2096119	2096154	+	1	36	TTG	TGA	0	0	
mORF_+_2096138	2096138	2096368	+	2	231	GTG	TAG	1	3	pORF_+_2096138
mORF_+_2096145	2096145	2096192	+	3	48	TTG	TAG	0	0	
mORF_+_2096226	2096226	2096336	+	3	111	TTG	TAA	0	0	
mORF_+_2096287	2096287	2096340	+	1	54	ATG	TGA	0	0	
mORF_+_2096380	2096380	2096397	+	1	18	GTG	TAA	0	0	
mORF_+_2096384	2096384	2096392	+	2	9	ATG	TAG	0	0	
mORF_+_2096398	2096398	2096454	+	1	57	GTG	TAG	0	0	
mORF_+_2096415	2096415	2096429	+	3	15	TTG	TAA	0	0	
mORF_+_2096420	2096420	2096425	+	2	6	GTG	TAA	0	0	
mORF_+_2096468	2096468	2096611	+	2	144	ATG	TGA	0	0	
mORF_+_2096496	2096496	2096636	+	3	141	GTG	TAG	0	0	
mORF_+_2096608	2096608	2096640	+	1	33	ATG	TGA	0	0	
mORF_+_2096637	2096637	2096684	+	3	48	ATG	TGA	0	0	
mORF_+_2096747	2096747	2096761	+	2	15	TTG	TGA	0	0	
mORF_+_2096754	2096754	2096846	+	3	93	TTG	TAG	0	0	
mORF_+_2096758	2096758	2096781	+	1	24	GTG	TAA	0	0	
mORF_+_2096812	2096812	2097006	+	1	195	TTG	TAA	0	0	
mORF_+_2096862	2096862	2096885	+	3	24	TTG	TAA	0	0	
mORF_+_2096907	2096907	2096915	+	3	9	TTG	TAA	0	0	

mORF_+_2096915	2096915	2096977	+	2	63	ATG	TAA	0	0
mORF_+_2096919	2096919	2096960	+	3	42	TTG	TGA	0	0
mORF_+_2097033	2097033	2097191	+	3	159	GTG	TAA	0	0
mORF_+_2097037	2097037	2097051	+	1	15	TTG	TAA	0	0
mORF_+_2097095	2097095	2097118	+	2	24	TTG	TAA	0	0
mORF_+_2097169	2097169	2097231	+	1	63	GTG	TAA	0	0
mORF_+_2097176	2097176	2097289	+	2	114	ATG	TGA	0	0
mORF_+_2097240	2097240	2097311	+	3	72	GTG	TAA	0	0
mORF_+_2097286	2097286	2097294	+	1	9	TTG	TGA	0	0
mORF_+_2097355	2097355	2097363	+	1	9	ATG	TGA	0	0
mORF_+_2097360	2097360	2097368	+	3	9	TTG	TAA	0	0
mORF_+_2097391	2097391	2097405	+	1	15	TTG	TGA	0	0
mORF_+_2097396	2097396	2097413	+	3	18	GTG	TAA	0	0
mORF_+_2097445	2097445	2097456	+	1	12	ATG	TAA	0	0
mORF_+_2097447	2097447	2097488	+	3	42	GTG	TGA	0	0
mORF_+_2097458	2097458	2097472	+	2	15	GTG	TGA	0	0
mORF_+_2097473	2097473	2097541	+	2	69	TTG	TGA	0	0
mORF_+_2097538	2097538	2097630	+	1	93	GTG	TGA	0	0
mORF_+_2097569	2097569	2097586	+	2	18	ATG	TAG	0	0
mORF_+_2097624	2097624	2097656	+	3	33	ATG	TAA	0	0
mORF_+_2097641	2097641	2097661	+	2	21	ATG	TAA	0	0
mORF_+_2097664	2097664	2097765	+	1	102	GTG	TAA	0	0
mORF_+_2097671	2097671	2097691	+	2	21	ATG	TGA	0	0
mORF_+_2097725	2097725	2097775	+	2	51	ATG	TGA	0	0
mORF_+_2097800	2097800	2097817	+	2	18	GTG	TAA	0	0
mORF_+_2097823	2097823	2097879	+	1	57	TTG	TAA	0	0
mORF_+_2097869	2097869	2097889	+	2	21	TTG	TAA	0	0
mORF_+_2097904	2097904	2098947	+	1	1044	ATG	TGA	0	0
mORF_+_2097963	2097963	2098115	+	3	153	GTG	TGA	0	0
mORF_+_2098112	2098112	2098162	+	2	51	TTG	TAA	0	0
mORF_+_2098146	2098146	2098172	+	3	27	GTG	TGA	0	0
mORF_+_2098169	2098169	2098237	+	2	69	GTG	TAG	0	0
mORF_+_2098250	2098250	2098279	+	2	30	TTG	TGA	0	0
mORF_+_2098307	2098307	2098411	+	2	105	TTG	TGA	0	0
mORF_+_2098368	2098368	2098394	+	3	27	GTG	TAG	0	0
mORF_+_2098395	2098395	2098454	+	3	60	ATG	TAA	0	0
mORF_+_2098514	2098514	2098552	+	2	39	TTG	TAG	0	0
mORF_+_2098571	2098571	2098606	+	2	36	TTG	TAA	0	0
mORF_+_2098658	2098658	2098693	+	2	36	TTG	TAG	0	0
mORF_+_2098733	2098733	2098738	+	2	6	TTG	TGA	0	0
mORF_+_2098788	2098788	2098874	+	3	87	ATG	TAA	0	0
mORF_+_2098820	2098820	2098849	+	2	30	TTG	TAG	0	0
mORF_+_2098925	2098925	2099131	+	2	207	ATG	TAG	0	0
mORF_+_2099025	2099025	2099033	+	3	9	ATG	TGA	0	0
mORF_+_2099147	2099147	2099215	+	2	69	TTG	TAA	0	0
mORF_+_2099228	2099228	2099314	+	2	87	ATG	TGA	0	0
mORF_+_2099281	2099281	2099376	+	1	96	TTG	TAA	0	0
mORF_+_2099327	2099327	2099356	+	2	30	ATG	TAA	0	0
mORF_+_2099343	2099343	2099387	+	3	45	ATG	TAG	0	0
mORF_+_2099395	2099395	2099493	+	1	99	ATG	TAA	0	0
mORF_+_2099403	2099403	2099429	+	3	27	ATG	TGA	0	0
mORF_+_2099426	2099426	2099437	+	2	12	GTG	TGA	0	0
mORF_+_2099454	2099454	2099549	+	3	96	TTG	TGA	0	0
mORF_+_2099507	2099507	2099527	+	2	21	GTG	TGA	0	0
mORF_+_2099524	2099524	2099595	+	1	72	TTG	TGA	0	0
mORF_+_2099546	2099546	2099686	+	2	141	ATG	TGA	0	0
mORF_+_2099704	2099704	2099754	+	1	51	ATG	TAG	0	0
mORF_+_2099761	2099761	2099772	+	1	12	TTG	TAA	0	0
mORF_+_2099778	2099778	2099810	+	3	33	GTG	TGA	0	0
mORF_+_2099831	2099831	2099881	+	2	51	ATG	TAG	0	0
mORF_+_2099835	2099835	2099858	+	3	24	TTG	TAA	0	0
mORF_+_2099859	2099859	2099867	+	3	9	ATG	TGA	0	0
mORF_+_2099922	2099922	2099984	+	3	63	GTG	TAA	0	0

mORF_+_2099968	2099968	2100234	+	1	267	TTG	TAG	0	0
mORF_+_2099994	2099994	2100248	+	3	255	TTG	TGA	0	0
mORF_+_2100065	2100065	2100115	+	2	51	ATG	TGA	0	0
mORF_+_2100134	2100134	2100292	+	2	159	GTG	TGA	0	0
mORF_+_2100255	2100255	2100623	+	3	369	TTG	TAA	0	0
mORF_+_2100289	2100289	2100387	+	1	99	TTG	TGA	0	0
mORF_+_2100388	2100388	2100405	+	1	18	TTG	TGA	0	0
mORF_+_2100433	2100433	2100489	+	1	57	TTG	TGA	0	0
mORF_+_2100452	2100452	2100463	+	2	12	GTG	TGA	0	0
mORF_+_2100496	2100496	2100555	+	1	60	ATG	TGA	0	0
mORF_+_2100583	2100583	2100711	+	1	129	ATG	TGA	0	0
mORF_+_2100696	2100696	2100719	+	3	24	ATG	TAG	0	0
mORF_+_2100712	2100712	2100738	+	1	27	ATG	TAA	0	0
mORF_+_2100760	2100760	2100768	+	1	9	TTG	TAA	0	0
mORF_+_2100778	2100778	2100849	+	1	72	ATG	TGA	0	0
mORF_+_2100795	2100795	2100971	+	3	177	TTG	TAA	0	0
mORF_+_2100800	2100800	2100865	+	2	66	ATG	TGA	0	0
mORF_+_2100898	2100898	2100978	+	1	81	ATG	TAA	0	0
mORF_+_2100953	2100953	2101030	+	2	78	TTG	TAA	0	0
mORF_+_2100984	2100984	2100995	+	3	12	ATG	TAA	0	0
mORF_+_2101033	2101033	2101038	+	1	6	ATG	TAA	0	0
mORF_+_2101068	2101068	2101076	+	3	9	ATG	TAA	0	0
mORF_+_2101110	2101110	2101136	+	3	27	ATG	TGA	0	0
mORF_+_2101126	2101126	2101293	+	1	168	ATG	TAA	0	0
mORF_+_2101133	2101133	2101165	+	2	33	ATG	TAA	0	0
mORF_+_2101304	2101304	2101330	+	2	27	TTG	TAG	0	0
mORF_+_2101330	2101330	2101362	+	1	33	GTG	TAA	0	0
mORF_+_2101367	2101367	2101375	+	2	9	TTG	TAG	0	0
mORF_+_2101381	2101381	2101431	+	1	51	ATG	TAA	0	0
mORF_+_2101418	2101418	2101444	+	2	27	ATG	TAG	0	0
mORF_+_2101482	2101482	2101592	+	3	111	ATG	TAA	0	0
mORF_+_2101489	2101489	2101512	+	1	24	TTG	TGA	0	0
mORF_+_2101615	2101615	2101656	+	1	42	ATG	TAG	0	0
mORF_+_2101678	2101678	2101692	+	1	15	ATG	TAG	0	0
mORF_+_2101727	2101727	2101999	+	2	273	ATG	TAA	0	0
mORF_+_2101804	2101804	2101830	+	1	27	TTG	TGA	0	0
mORF_+_2101851	2101851	2101898	+	3	48	TTG	TAA	0	0
mORF_+_2101873	2101873	2101884	+	1	12	TTG	TAA	0	0
mORF_+_2101912	2101912	2101959	+	1	48	GTG	TAA	0	0
mORF_+_2102022	2102022	2102078	+	3	57	ATG	TGA	0	0
mORF_+_2102072	2102072	2102131	+	2	60	TTG	TAG	0	0
mORF_+_2102103	2102103	2102192	+	3	90	ATG	TAA	0	0
mORF_+_2102197	2102197	2102232	+	1	36	GTG	TAG	0	0
mORF_+_2102207	2102207	2102293	+	2	87	ATG	TGA	0	0
mORF_+_2102232	2102232	2102384	+	3	153	GTG	TAA	0	0
mORF_+_2102290	2102290	2102349	+	1	60	TTG	TAA	0	0
mORF_+_2102321	2102321	2102335	+	2	15	GTG	TAG	0	0
mORF_+_2102377	2102377	2102403	+	1	27	ATG	TAG	0	0
mORF_+_2102408	2102408	2102416	+	2	9	ATG	TAA	0	0
mORF_+_2102416	2102416	2102424	+	1	9	ATG	TAA	0	0
mORF_+_2102449	2102449	2102478	+	1	30	TTG	TAA	0	0
mORF_+_2102472	2102472	2102564	+	3	93	ATG	TGA	0	0
mORF_+_2102479	2102479	2102496	+	1	18	ATG	TAA	0	0
mORF_+_2102537	2102537	2102548	+	2	12	TTG	TGA	0	0
mORF_+_2102545	2102545	2102718	+	1	174	ATG	TGA	0	0
mORF_+_2102549	2102549	2102791	+	2	243	TTG	TGA	0	0
mORF_+_2102568	2102568	2102588	+	3	21	TTG	TGA	0	0
mORF_+_2102655	2102655	2102780	+	3	126	TTG	TAA	0	0
mORF_+_2102773	2102773	2102859	+	1	87	GTG	TGA	0	0
mORF_+_2102817	2102817	2102825	+	3	9	TTG	TAA	0	0
mORF_+_2102856	2102856	2102882	+	3	27	TTG	TAA	0	0
mORF_+_2102866	2102866	2103045	+	1	180	ATG	TAA	0	0
mORF_+_2102922	2102922	2102936	+	3	15	ATG	TGA	0	0

mORF_+_2102949	2102949	2102954	+	3	6	TTG	TGA	0	0
mORF_+_2102951	2102951	2102995	+	2	45	GTG	TAG	0	0
mORF_+_2103172	2103172	2103186	+	1	15	TTG	TAA	0	0
mORF_+_2103188	2103188	2103244	+	2	57	TTG	TGA	0	0
mORF_+_2103205	2103205	2103240	+	1	36	TTG	TGA	0	0
mORF_+_2103210	2103210	2103335	+	3	126	ATG	TAA	0	0
mORF_+_2103241	2103241	2103279	+	1	39	TTG	TGA	0	0
mORF_+_2103325	2103325	2103360	+	1	36	TTG	TAA	0	0
mORF_+_2103347	2103347	2103367	+	2	21	ATG	TAA	0	0
mORF_+_2103417	2103417	2103464	+	3	48	ATG	TGA	0	0
mORF_+_2103428	2103428	2103637	+	2	210	TTG	TGA	0	0
mORF_+_2103510	2103510	2103647	+	3	138	TTG	TAA	0	0
mORF_+_2103634	2103634	2103669	+	1	36	ATG	TGA	0	0
mORF_+_2103660	2103660	2103680	+	3	21	ATG	TGA	0	0
mORF_+_2103703	2103703	2103729	+	1	27	TTG	TGA	0	0
mORF_+_2103710	2103710	2103781	+	2	72	TTG	TAA	0	0
mORF_+_2103717	2103717	2103722	+	3	6	TTG	TGA	0	0
mORF_+_2103726	2103726	2103797	+	3	72	ATG	TGA	0	0
mORF_+_2103794	2103794	2103823	+	2	30	ATG	TAG	0	0
mORF_+_2103830	2103830	2103841	+	2	12	GTG	TGA	0	0
mORF_+_2103838	2103838	2103879	+	1	42	ATG	TGA	0	0
mORF_+_2103848	2103848	2103886	+	2	39	ATG	TAA	0	0
mORF_+_2103861	2103861	2103998	+	3	138	TTG	TAA	0	0
mORF_+_2103916	2103916	2103924	+	1	9	ATG	TAA	0	0
mORF_+_2104008	2104008	2104106	+	3	99	ATG	TAA	0	0
mORF_+_2104015	2104015	2104035	+	1	21	GTG	TAA	0	0
mORF_+_2104111	2104111	2104215	+	1	105	TTG	TGA	0	0
mORF_+_2104124	2104124	2104180	+	2	57	ATG	TGA	0	0
mORF_+_2104187	2104187	2104204	+	2	18	ATG	TAA	0	0
mORF_+_2104212	2104212	2104286	+	3	75	ATG	TAA	0	0
mORF_+_2104235	2104235	2104240	+	2	6	ATG	TAA	0	0
mORF_+_2104279	2104279	2104305	+	1	27	ATG	TAG	0	0
mORF_+_2104350	2104350	2104394	+	3	45	TTG	TAG	0	0
mORF_+_2104381	2104381	2104410	+	1	30	ATG	TAA	0	0
mORF_+_2104444	2104444	2104524	+	1	81	ATG	TAG	0	0
mORF_+_2104517	2104517	2104528	+	2	12	ATG	TAA	0	0
mORF_+_2104530	2104530	2104598	+	3	69	ATG	TAA	0	0
mORF_+_2104612	2104612	2104725	+	1	114	ATG	TAA	0	0
mORF_+_2104637	2104637	2104648	+	2	12	ATG	TAA	0	0
mORF_+_2104641	2104641	2104655	+	3	15	ATG	TGA	0	0
mORF_+_2104652	2104652	2104870	+	2	219	ATG	TAG	0	0
mORF_+_2104695	2104695	2104706	+	3	12	TTG	TGA	0	0
mORF_+_2104731	2104731	2104754	+	3	24	ATG	TAG	0	0
mORF_+_2104800	2104800	2104874	+	3	75	TTG	TAA	0	0
mORF_+_2104910	2104910	2104984	+	2	75	ATG	TAA	0	0
mORF_+_2104957	2104957	2105013	+	1	57	ATG	TAG	0	0
mORF_+_2104971	2104971	2104988	+	3	18	ATG	TAG	0	0
mORF_+_2104994	2104994	2105101	+	2	108	TTG	TGA	0	0
mORF_+_2105040	2105040	2105051	+	3	12	ATG	TAA	0	0
mORF_+_2105052	2105052	2105087	+	3	36	ATG	TAG	0	0
mORF_+_2105145	2105145	2105156	+	3	12	GTG	TGA	0	0
mORF_+_2105153	2105153	2105179	+	2	27	ATG	TAA	0	0
mORF_+_2105211	2105211	2105219	+	3	9	ATG	TAA	0	0
mORF_+_2105219	2105219	2105245	+	2	27	ATG	TAG	0	0
mORF_+_2105277	2105277	2105372	+	3	96	TTG	TAA	0	0
mORF_+_2105353	2105353	2105424	+	1	72	TTG	TAG	0	0
mORF_+_2105453	2105453	2105470	+	2	18	ATG	TAA	0	0
mORF_+_2105478	2105478	2105609	+	3	132	ATG	TAA	0	0
mORF_+_2105483	2105483	2105539	+	2	57	TTG	TAG	0	0
mORF_+_2105545	2105545	2105640	+	1	96	GTG	TAG	0	0
mORF_+_2105576	2105576	2105674	+	2	99	TTG	TGA	0	0
mORF_+_2105656	2105656	2105670	+	1	15	ATG	TAG	0	0
mORF_+_2105671	2105671	2105775	+	1	105	ATG	TAG	0	0

mORF_+_2105679	2105679	2105696	+	3	18	ATG	TAG	0	0
mORF_+_2105793	2105793	2105927	+	3	135	TTG	TAA	0	0
mORF_+_2105815	2105815	2105904	+	1	90	TTG	TAA	0	0
mORF_+_2105858	2105858	2106007	+	2	150	ATG	TAA	0	0
mORF_+_2105977	2105977	2106000	+	1	24	TTG	TGA	0	0
mORF_+_2106007	2106007	2106018	+	1	12	ATG	TGA	0	0
mORF_+_2106015	2106015	2106086	+	3	72	TTG	TAA	0	0
mORF_+_2106079	2106079	2106099	+	1	21	TTG	TAA	0	0
mORF_+_2106107	2106107	2106118	+	2	12	GTG	TAG	0	0
mORF_+_2106172	2106172	2106180	+	1	9	TTG	TGA	0	0
mORF_+_2106177	2106177	2106272	+	3	96	ATG	TAA	0	0
mORF_+_2106188	2106188	2106340	+	2	153	GTG	TGA	0	0
mORF_+_2106229	2106229	2106252	+	1	24	GTG	TGA	0	0
mORF_+_2106280	2106280	2106345	+	1	66	TTG	TAA	0	0
mORF_+_2106401	2106401	2106541	+	2	141	ATG	TAA	0	0
mORF_+_2106405	2106405	2106413	+	3	9	GTG	TAA	0	0
mORF_+_2106426	2106426	2106461	+	3	36	TTG	TAA	0	0
mORF_+_2106468	2106468	2106527	+	3	60	TTG	TGA	0	0
mORF_+_2106544	2106544	2106582	+	1	39	ATG	TAA	0	0
mORF_+_2106563	2106563	2106571	+	2	9	ATG	TAG	0	0
mORF_+_2106582	2106582	2106590	+	3	9	ATG	TAA	0	0
mORF_+_2106672	2106672	2106740	+	3	69	ATG	TAA	0	0
mORF_+_2106780	2106780	2106809	+	3	30	TTG	TGA	0	0
mORF_+_2106802	2106802	2106819	+	1	18	TTG	TAA	0	0
mORF_+_2106806	2106806	2106829	+	2	24	GTG	TGA	0	0
mORF_+_2106826	2106826	2106924	+	1	99	TTG	TAA	0	0
mORF_+_2106848	2106848	2106955	+	2	108	TTG	TGA	0	0
mORF_+_2106876	2106876	2106890	+	3	15	TTG	TAA	0	0
mORF_+_2106936	2106936	2106947	+	3	12	ATG	TAA	0	0
mORF_+_2106952	2106952	2106969	+	1	18	ATG	TAA	0	0
mORF_+_2106985	2106985	2106990	+	1	6	ATG	TAA	0	0
mORF_+_2106990	2106990	2107001	+	3	12	ATG	TAA	0	0
mORF_+_2107021	2107021	2107038	+	1	18	ATG	TAG	0	0
mORF_+_2107038	2107038	2107046	+	3	9	GTG	TAA	0	0
mORF_+_2107062	2107062	2107079	+	3	18	TTG	TAA	0	0
mORF_+_2107089	2107089	2107121	+	3	33	TTG	TAA	0	0
mORF_+_2107106	2107106	2107195	+	2	90	GTG	TGA	0	0
mORF_+_2107122	2107122	2107136	+	3	15	ATG	TAA	0	0
mORF_+_2107230	2107230	2107253	+	3	24	ATG	TAA	0	0
mORF_+_2107261	2107261	2107302	+	1	42	ATG	TAA	0	0
mORF_+_2107265	2107265	2107405	+	2	141	TTG	TGA	0	0
mORF_+_2107311	2107311	2107316	+	3	6	ATG	TAA	0	0
mORF_+_2107335	2107335	2107361	+	3	27	TTG	TAG	0	0
mORF_+_2107407	2107407	2107415	+	3	9	TTG	TGA	0	0
mORF_+_2107412	2107412	2107543	+	2	132	GTG	TAA	0	0
mORF_+_2107462	2107462	2107536	+	1	75	TTG	TAA	0	0
mORF_+_2107500	2107500	2107526	+	3	27	GTG	TAA	0	0
mORF_+_2107530	2107530	2107574	+	3	45	ATG	TAA	0	0
mORF_+_2107544	2107544	2107555	+	2	12	TTG	TGA	0	0
mORF_+_2107552	2107552	2107587	+	1	36	TTG	TAA	0	0
mORF_+_2107607	2107607	2107627	+	2	21	ATG	TGA	0	0
mORF_+_2107661	2107661	2107762	+	2	102	TTG	TAG	0	0
mORF_+_2107686	2107686	2107853	+	3	168	TTG	TGA	0	0
mORF_+_2107705	2107705	2107749	+	1	45	ATG	TGA	0	0
mORF_+_2107820	2107820	2107990	+	2	171	TTG	TGA	0	0
mORF_+_2107891	2107891	2107932	+	1	42	TTG	TGA	0	0
mORF_+_2107929	2107929	2108003	+	3	75	ATG	TGA	0	0
mORF_+_2107933	2107933	2107974	+	1	42	GTG	TGA	0	0
mORF_+_2108000	2108000	2108035	+	2	36	TTG	TGA	0	0
mORF_+_2108013	2108013	2108048	+	3	36	GTG	TAG	0	0
mORF_+_2108017	2108017	2108025	+	1	9	TTG	TGA	0	0
mORF_+_2108052	2108052	2108066	+	3	15	ATG	TGA	0	0
mORF_+_2108060	2108060	2108074	+	2	15	ATG	TAA	0	0

mORF_+_2108067	2108067	2108129	+	3	63	TTG	TAG	0	0
mORF_+_2108114	2108114	2108152	+	2	39	TTG	TAA	0	0
mORF_+_2108167	2108167	2108256	+	1	90	TTG	TAA	0	0
mORF_+_2108240	2108240	2108452	+	2	213	TTG	TAA	0	0
mORF_+_2108269	2108269	2108328	+	1	60	ATG	TAA	0	0
mORF_+_2108335	2108335	2108436	+	1	102	TTG	TAA	0	0
mORF_+_2108364	2108364	2108381	+	3	18	GTG	TAG	0	0
mORF_+_2108461	2108461	2108526	+	1	66	GTG	TAA	0	0
mORF_+_2108542	2108542	2108571	+	1	30	TTG	TGA	0	0
mORF_+_2108572	2108572	2108625	+	1	54	TTG	TAA	0	0
mORF_+_2108627	2108627	2108680	+	2	54	GTG	TAG	0	0
mORF_+_2108644	2108644	2108664	+	1	21	TTG	TAA	0	0
mORF_+_2108658	2108658	2108696	+	3	39	TTG	TGA	0	0
mORF_+_2108693	2108693	2108959	+	2	267	GTG	TAA	0	0
mORF_+_2108760	2108760	2108810	+	3	51	ATG	TGA	0	0
mORF_+_2108767	2108767	2108793	+	1	27	ATG	TAG	0	0
mORF_+_2108872	2108872	2108880	+	1	9	GTG	TGA	0	0
mORF_+_2108914	2108914	2108919	+	1	6	GTG	TAG	0	0
mORF_+_2108998	2108998	2109024	+	1	27	GTG	TAA	0	0
mORF_+_2109067	2109067	2109114	+	1	48	TTG	TAG	0	0
mORF_+_2109089	2109089	2109124	+	2	36	ATG	TAA	0	0
mORF_+_2109129	2109129	2109188	+	3	60	TTG	TGA	0	0
mORF_+_2109215	2109215	2109475	+	2	261	ATG	TAA	0	0
mORF_+_2109217	2109217	2109237	+	1	21	GTG	TAG	0	0
mORF_+_2109247	2109247	2109264	+	1	18	TTG	TGA	0	0
mORF_+_2109261	2109261	2109326	+	3	66	TTG	TAA	0	0
mORF_+_2109274	2109274	2109465	+	1	192	GTG	TAA	0	0
mORF_+_2109339	2109339	2109458	+	3	120	GTG	TGA	0	0
mORF_+_2109490	2109490	2109561	+	1	72	TTG	TAA	0	0
mORF_+_2109510	2109510	2109539	+	3	30	TTG	TAG	0	0
mORF_+_2109563	2109563	2109586	+	2	24	ATG	TAA	0	0
mORF_+_2109606	2109606	2109620	+	3	15	TTG	TAA	0	0
mORF_+_2109628	2109628	2109705	+	1	78	GTG	TAA	0	0
mORF_+_2109698	2109698	2109766	+	2	69	ATG	TAA	0	0
mORF_+_2109724	2109724	2109762	+	1	39	TTG	TAA	0	0
mORF_+_2109767	2109767	2109787	+	2	21	TTG	TGA	0	0
mORF_+_2109769	2109769	2109825	+	1	57	GTG	TGA	0	0
mORF_+_2109795	2109795	2109812	+	3	18	TTG	TGA	0	0
mORF_+_2109809	2109809	2109955	+	2	147	GTG	TAG	0	0
mORF_+_2109822	2109822	2109896	+	3	75	TTG	TAA	0	0
mORF_+_2109937	2109937	2110359	+	1	423	GTG	TAA	0	0
mORF_+_2109978	2109978	2110172	+	3	195	TTG	TAG	0	0
mORF_+_2110076	2110076	2110177	+	2	102	TTG	TAG	0	0
mORF_+_2110211	2110211	2110228	+	2	18	GTG	TAA	0	0
mORF_+_2110271	2110271	2110321	+	2	51	GTG	TAA	0	0
mORF_+_2110369	2110369	2110425	+	1	57	ATG	TAA	0	0
mORF_+_2110409	2110409	2110417	+	2	9	TTG	TAA	0	0
mORF_+_2110425	2110425	2110448	+	3	24	ATG	TAA	0	0
mORF_+_2110458	2110458	2110466	+	3	9	GTG	TAA	0	0
mORF_+_2110480	2110480	2110527	+	1	48	ATG	TAA	0	0
mORF_+_2110496	2110496	2110561	+	2	66	TTG	TGA	0	0
mORF_+_2110518	2110518	2110622	+	3	105	TTG	TAA	0	0
mORF_+_2110558	2110558	2110626	+	1	69	ATG	TAA	0	0
mORF_+_2110574	2110574	2110588	+	2	15	TTG	TAA	0	0
mORF_+_2110660	2110660	2110821	+	1	162	ATG	TGA	0	0
mORF_+_2110721	2110721	2110747	+	2	27	TTG	TAA	0	0
mORF_+_2110748	2110748	2110774	+	2	27	TTG	TAA	0	0
mORF_+_2110787	2110787	2110870	+	2	84	TTG	TGA	0	0
mORF_+_2110800	2110800	2110817	+	3	18	ATG	TAA	0	0
mORF_+_2110818	2110818	2111000	+	3	183	TTG	TAA	0	0
mORF_+_2110831	2110831	2110962	+	1	132	ATG	TGA	0	0
mORF_+_2111027	2111027	2111032	+	2	6	ATG	TGA	0	0
mORF_+_2111029	2111029	2111046	+	1	18	GTG	TGA	0	0

mORF_+_2111113	2111113	2111121	+	1	9	ATG	TGA	0	0	
mORF_+_2111118	2111118	2111126	+	3	9	GTG	TAA	0	0	
mORF_+_2111139	2111139	2111219	+	3	81	TTG	TGA	0	0	
mORF_+_2111158	2111158	2111214	+	1	57	ATG	TGA	0	0	
mORF_+_2111201	2111201	2111242	+	2	42	ATG	TAA	0	0	
mORF_+_2111265	2111265	2111318	+	3	54	TTG	TAA	0	0	
mORF_+_2111311	2111311	2111421	+	1	111	TTG	TAA	0	0	
mORF_+_2111337	2111337	2111348	+	3	12	TTG	TGA	0	0	
mORF_+_2111348	2111348	2111548	+	2	201	ATG	TAG	0	0	
mORF_+_2111394	2111394	2111630	+	3	237	TTG	TAG	0	0	
mORF_+_2111558	2111558	2111572	+	2	15	TTG	TAA	0	0	
mORF_+_2111605	2111605	2111733	+	1	129	TTG	TGA	0	0	
mORF_+_2111655	2111655	2111726	+	3	72	ATG	TGA	0	0	
mORF_+_2111723	2111723	2111752	+	2	30	ATG	TGA	0	0	
mORF_+_2111777	2111777	2111920	+	2	144	ATG	TAA	0	0	
mORF_+_2111859	2111859	2111891	+	3	33	TTG	TGA	0	0	
mORF_+_2111895	2111895	2112056	+	3	162	GTG	TAA	1	6	pORF_+_2111895
mORF_+_2111981	2111981	2112043	+	2	63	TTG	TGA	0	0	
mORF_+_2112016	2112016	2112024	+	1	9	GTG	TAA	0	0	
mORF_+_2112056	2112056	2112103	+	2	48	ATG	TGA	0	0	
mORF_+_2112100	2112100	2112129	+	1	30	TTG	TGA	0	0	
mORF_+_2112126	2112126	2112206	+	3	81	GTG	TGA	0	0	
mORF_+_2112146	2112146	2112184	+	2	39	GTG	TGA	0	0	
mORF_+_2112154	2112154	2112267	+	1	114	GTG	TAG	0	0	
mORF_+_2112203	2112203	2112241	+	2	39	TTG	TGA	0	0	
mORF_+_2112246	2112246	2112290	+	3	45	TTG	TAG	0	0	
mORF_+_2112251	2112251	2112388	+	2	138	TTG	TAG	0	0	
mORF_+_2112304	2112304	2112342	+	1	39	ATG	TAA	0	0	
mORF_+_2112375	2112375	2112425	+	3	51	TTG	TGA	0	0	
mORF_+_2112427	2112427	2112732	+	1	306	TTG	TGA	0	0	
mORF_+_2112443	2112443	2112448	+	2	6	TTG	TGA	0	0	
mORF_+_2112464	2112464	2112583	+	2	120	TTG	TGA	0	0	
mORF_+_2112471	2112471	2112479	+	3	9	TTG	TAG	0	0	
mORF_+_2112639	2112639	2112674	+	3	36	TTG	TAA	0	0	
mORF_+_2112692	2112692	2112862	+	2	171	TTG	TGA	0	0	
mORF_+_2112717	2112717	2112752	+	3	36	ATG	TGA	0	0	
mORF_+_2112769	2112769	2112789	+	1	21	ATG	TAA	0	0	
mORF_+_2112859	2112859	2112972	+	1	114	TTG	TAA	0	0	
mORF_+_2112863	2112863	2112880	+	2	18	ATG	TAA	0	0	
mORF_+_2112944	2112944	2112964	+	2	21	TTG	TAG	0	0	
mORF_+_2113016	2113016	2113030	+	2	15	TTG	TAA	0	0	
mORF_+_2113052	2113052	2113207	+	2	156	ATG	TAG	0	0	
mORF_+_2113114	2113114	2113356	+	1	243	ATG	TAA	0	0	
mORF_+_2113208	2113208	2113219	+	2	12	TTG	TAA	0	0	
mORF_+_2113220	2113220	2113405	+	2	186	GTG	TGA	0	0	
mORF_+_2113323	2113323	2113364	+	3	42	TTG	TGA	0	0	
mORF_+_2113402	2113402	2113419	+	1	18	ATG	TAA	0	0	
mORF_+_2113421	2113421	2113429	+	2	9	ATG	TAA	0	0	
mORF_+_2113435	2113435	2113629	+	1	195	GTG	TAA	0	0	
mORF_+_2113457	2113457	2113501	+	2	45	ATG	TAA	0	0	
mORF_+_2113541	2113541	2113804	+	2	264	TTG	TAG	0	0	
mORF_+_2113672	2113672	2113677	+	1	6	GTG	TAA	0	0	
mORF_+_2113750	2113750	2113779	+	1	30	TTG	TGA	0	0	
mORF_+_2113776	2113776	2113811	+	3	36	ATG	TAA	0	0	
mORF_+_2113792	2113792	2113968	+	1	177	GTG	TGA	0	0	
mORF_+_2113811	2113811	2113936	+	2	126	ATG	TAA	0	0	
mORF_+_2113878	2113878	2113913	+	3	36	TTG	TAA	0	0	
mORF_+_2113914	2113914	2114327	+	3	414	ATG	TGA	0	0	
mORF_+_2113988	2113988	2114191	+	2	204	GTG	TAG	0	0	
mORF_+_2114074	2114074	2114154	+	1	81	GTG	TAG	0	0	
mORF_+_2114236	2114236	2114295	+	1	60	ATG	TAA	0	0	
mORF_+_2114282	2114282	2114461	+	2	180	ATG	TAA	0	0	
mORF_+_2114337	2114337	2114387	+	3	51	ATG	TAG	0	0	

mORF_+_2114392	2114392	2114478	+	1	87	ATG	TAA	0	0
mORF_+_2114491	2114491	2114520	+	1	30	TTG	TAA	0	0
mORF_+_2114541	2114541	2114648	+	3	108	ATG	TGA	0	0
mORF_+_2114582	2114582	2114617	+	2	36	TTG	TAA	0	0
mORF_+_2114642	2114642	2114971	+	2	330	TTG	TAA	0	0
mORF_+_2114658	2114658	2114663	+	3	6	GTG	TAG	0	0
mORF_+_2114667	2114667	2114780	+	3	114	TTG	TGA	0	0
mORF_+_2114749	2114749	2114787	+	1	39	TTG	TGA	0	0
mORF_+_2114784	2114784	2114864	+	3	81	ATG	TAG	0	0
mORF_+_2114806	2114806	2114871	+	1	66	GTG	TGA	0	0
mORF_+_2114868	2114868	2114903	+	3	36	TTG	TGA	0	0
mORF_+_2114904	2114904	2115218	+	3	315	ATG	TGA	0	0
mORF_+_2115007	2115007	2115078	+	1	72	ATG	TAA	0	0
mORF_+_2115014	2115014	2115112	+	2	99	GTG	TGA	0	0
mORF_+_2115164	2115164	2115205	+	2	42	ATG	TGA	0	0
mORF_+_2115280	2115280	2115297	+	1	18	TTG	TAA	0	0
mORF_+_2115301	2115301	2115330	+	1	30	ATG	TAG	0	0
mORF_+_2115315	2115315	2115347	+	3	33	TTG	TAA	0	0
mORF_+_2115361	2115361	2116083	+	1	723	ATG	TGA	0	0
mORF_+_2115371	2115371	2115505	+	2	135	TTG	TAA	0	0
mORF_+_2115381	2115381	2115410	+	3	30	TTG	TAA	0	0
mORF_+_2115521	2115521	2115568	+	2	48	ATG	TAG	0	0
mORF_+_2115575	2115575	2115607	+	2	33	ATG	TGA	0	0
mORF_+_2115623	2115623	2115667	+	2	45	ATG	TGA	0	0
mORF_+_2115668	2115668	2115757	+	2	90	GTG	TGA	0	0
mORF_+_2115693	2115693	2115713	+	3	21	GTG	TAA	0	0
mORF_+_2115732	2115732	2115776	+	3	45	GTG	TGA	0	0
mORF_+_2115773	2115773	2115793	+	2	21	GTG	TGA	0	0
mORF_+_2115831	2115831	2115842	+	3	12	TTG	TGA	0	0
mORF_+_2115836	2115836	2115904	+	2	69	GTG	TGA	0	0
mORF_+_2115998	2115998	2116033	+	2	36	GTG	TAG	0	0
mORF_+_2116005	2116005	2116067	+	3	63	GTG	TAA	0	0
mORF_+_2116067	2116067	2116078	+	2	12	ATG	TAA	0	0
mORF_+_2116103	2116103	2116171	+	2	69	GTG	TGA	0	0
mORF_+_2116155	2116155	2116202	+	3	48	GTG	TAA	0	0
mORF_+_2116171	2116171	2116362	+	1	192	ATG	TAA	0	0
mORF_+_2116229	2116229	2116306	+	2	78	TTG	TAG	0	0
mORF_+_2116332	2116332	2116340	+	3	9	GTG	TGA	0	0
mORF_+_2116337	2116337	2116441	+	2	105	TTG	TAA	0	0
mORF_+_2116402	2116402	2116422	+	1	21	GTG	TAA	0	0
mORF_+_2116444	2116444	2116506	+	1	63	TTG	TGA	0	0
mORF_+_2116454	2116454	2116495	+	2	42	GTG	TGA	0	0
mORF_+_2116488	2116488	2116718	+	3	231	TTG	TAA	0	0
mORF_+_2116591	2116591	2116602	+	1	12	ATG	TGA	0	0
mORF_+_2116681	2116681	2116752	+	1	72	TTG	TGA	0	0
mORF_+_2116776	2116776	2116931	+	3	156	ATG	TAA	0	0
mORF_+_2116819	2116819	2116887	+	1	69	GTG	TAA	0	0
mORF_+_2116939	2116939	2116953	+	1	15	ATG	TAA	0	0
mORF_+_2116996	2116996	2117325	+	1	330	ATG	TAG	0	0
mORF_+_2117010	2117010	2117273	+	3	264	TTG	TAG	0	0
mORF_+_2117090	2117090	2117098	+	2	9	ATG	TGA	0	0
mORF_+_2117362	2117362	2117514	+	1	153	TTG	TAG	0	0
mORF_+_2117369	2117369	2117392	+	2	24	ATG	TGA	0	0
mORF_+_2117396	2117396	2117509	+	2	114	TTG	TGA	0	0
mORF_+_2117515	2117515	2117601	+	1	87	TTG	TAA	0	0
mORF_+_2117561	2117561	2117650	+	2	90	GTG	TGA	0	0
mORF_+_2117583	2117583	2117831	+	3	249	ATG	TAA	0	0
mORF_+_2117605	2117605	2117619	+	1	15	TTG	TAG	0	0
mORF_+_2117647	2117647	2117658	+	1	12	TTG	TAA	0	0
mORF_+_2117713	2117713	2117964	+	1	252	GTG	TGA	0	0
mORF_+_2117831	2117831	2117839	+	2	9	ATG	TAA	0	0
mORF_+_2117846	2117846	2117881	+	2	36	GTG	TGA	0	0
mORF_+_2117961	2117961	2118176	+	3	216	GTG	TAA	0	0

mORF_+_2118070	2118070	2118669	+	1	600	TTG	TGA	0	0	
mORF_+_2118189	2118189	2118203	+	3	15	ATG	TAA	0	0	
mORF_+_2118197	2118197	2118388	+	2	192	TTG	TAG	0	0	
mORF_+_2118395	2118395	2118637	+	2	243	ATG	TAG	0	0	
mORF_+_2118438	2118438	2118476	+	3	39	GTG	TGA	0	0	
mORF_+_2118666	2118666	2118674	+	3	9	GTG	TGA	0	0	
mORF_+_2118743	2118743	2118796	+	2	54	ATG	TAA	0	0	
mORF_+_2118834	2118834	2118851	+	3	18	GTG	TGA	0	0	
mORF_+_2118838	2118838	2119074	+	1	237	ATG	TAA	0	0	
mORF_+_2118845	2118845	2118904	+	2	60	ATG	TGA	0	0	
mORF_+_2118968	2118968	2119051	+	2	84	TTG	TAA	0	0	
mORF_+_2119108	2119108	2119122	+	1	15	TTG	TAA	0	0	
mORF_+_2119142	2119142	2119156	+	2	15	ATG	TAG	0	0	
mORF_+_2119159	2119159	2119311	+	1	153	ATG	TAA	0	0	
mORF_+_2119184	2119184	2119375	+	2	192	ATG	TAA	0	0	
mORF_+_2119321	2119321	2119326	+	1	6	TTG	TAG	0	0	
mORF_+_2119365	2119365	2119385	+	3	21	ATG	TGA	0	0	
mORF_+_2119382	2119382	2119444	+	2	63	GTG	TAG	0	0	
mORF_+_2119435	2119435	2119452	+	1	18	GTG	TGA	0	0	
mORF_+_2119449	2119449	2119463	+	3	15	ATG	TGA	0	0	
mORF_+_2119493	2119493	2119618	+	2	126	ATG	TAA	0	0	
mORF_+_2119516	2119516	2119533	+	1	18	TTG	TAA	0	0	
mORF_+_2119536	2119536	2119748	+	3	213	ATG	TAA	0	0	
mORF_+_2119730	2119730	2119987	+	2	258	TTG	TAA	0	0	
mORF_+_2119816	2119816	2120343	+	1	528	ATG	TAG	0	0	
mORF_+_2119878	2119878	2120063	+	3	186	TTG	TAA	0	0	
mORF_+_2120033	2120033	2120212	+	2	180	ATG	TAG	0	0	
mORF_+_2120142	2120142	2120156	+	3	15	GTG	TGA	0	0	
mORF_+_2120184	2120184	2120225	+	3	42	ATG	TAA	0	0	
mORF_+_2120279	2120279	2120521	+	2	243	ATG	TAA	0	0	
mORF_+_2120343	2120343	2120351	+	3	9	GTG	TAG	0	0	
mORF_+_2120386	2120386	2120400	+	1	15	GTG	TAA	0	0	
mORF_+_2120530	2120530	2120820	+	1	291	GTG	TAA	0	0	
mORF_+_2120555	2120555	2120566	+	2	12	TTG	TGA	0	0	
mORF_+_2120579	2120579	2120695	+	2	117	TTG	TAA	0	0	
mORF_+_2120726	2120726	2120764	+	2	39	ATG	TAG	0	0	
mORF_+_2120774	2120774	2120911	+	2	138	GTG	TAG	0	0	
mORF_+_2120921	2120921	2120977	+	2	57	ATG	TAG	0	0	
mORF_+_2121029	2121029	2121271	+	2	243	TTG	TGA	0	0	
mORF_+_2121060	2121060	2121185	+	3	126	TTG	TAA	0	0	
mORF_+_2121219	2121219	2121689	+	3	471	ATG	TAA	0	0	
mORF_+_2121244	2121244	2121333	+	1	90	ATG	TGA	0	0	
mORF_+_2121293	2121293	2121376	+	2	84	TTG	TGA	0	0	
mORF_+_2121373	2121373	2121393	+	1	21	GTG	TAG	0	0	
mORF_+_2121421	2121421	2121612	+	1	192	TTG	TAG	0	0	
mORF_+_2121625	2121625	2121630	+	1	6	TTG	TGA	0	0	
mORF_+_2121655	2121655	2121771	+	1	117	TTG	TAA	0	0	
mORF_+_2121689	2121689	2121763	+	2	75	ATG	TGA	0	0	
mORF_+_2121826	2121826	2121909	+	1	84	TTG	TAG	0	0	
mORF_+_2121959	2121959	2122300	+	2	342	TTG	TAA	0	0	
mORF_+_2122099	2122099	2122188	+	1	90	ATG	TGA	0	0	
mORF_+_2122185	2122185	2122211	+	3	27	ATG	TAA	0	0	
mORF_+_2122230	2122230	2122451	+	3	222	ATG	TAA	1	4	pORF_+_2122230
mORF_+_2122261	2122261	2122326	+	1	66	ATG	TGA	0	0	
mORF_+_2122363	2122363	2122467	+	1	105	TTG	TAA	0	0	
mORF_+_2122571	2122571	2122579	+	2	9	TTG	TAA	0	0	
mORF_+_2122599	2122599	2122655	+	3	57	GTG	TGA	0	0	
mORF_+_2122618	2122618	2122761	+	1	144	GTG	TAA	0	0	
mORF_+_2122631	2122631	2122879	+	2	249	GTG	TAA	0	0	
mORF_+_2122707	2122707	2122748	+	3	42	ATG	TAG	0	0	
mORF_+_2122791	2122791	2123066	+	3	276	TTG	TAA	0	0	
mORF_+_2122870	2122870	2123025	+	1	156	GTG	TAA	0	0	
mORF_+_2122892	2122892	2123731	+	2	840	TTG	TAA	0	0	

mORF_+_2123070	2123070	2123141	+	3	72	ATG	TGA	0	0	
mORF_+_2123163	2123163	2123354	+	3	192	TTG	TAA	0	0	
mORF_+_2123281	2123281	2123445	+	1	165	TTG	TAA	0	0	
mORF_+_2123445	2123445	2123600	+	3	156	ATG	TAG	0	0	
mORF_+_2123545	2123545	2123658	+	1	114	TTG	TAA	0	0	
mORF_+_2123658	2123658	2123675	+	3	18	ATG	TGA	0	0	
mORF_+_2123680	2123680	2123748	+	1	69	GTG	TAA	0	0	
mORF_+_2123709	2123709	2123744	+	3	36	GTG	TAG	0	0	
mORF_+_2123748	2123748	2123756	+	3	9	ATG	TAG	0	0	
mORF_+_2123824	2123824	2123898	+	1	75	ATG	TAA	0	0	
mORF_+_2123944	2123944	2124240	+	1	297	GTG	TAA	1	7	pORF_+_2123944
mORF_+_2123948	2123948	2123983	+	2	36	GTG	TAA	0	0	
mORF_+_2124063	2124063	2124182	+	3	120	ATG	TAA	0	0	
mORF_+_2124134	2124134	2124235	+	2	102	TTG	TGA	0	0	
mORF_+_2124267	2124267	2124317	+	3	51	TTG	TGA	0	0	
mORF_+_2124292	2124292	2124327	+	1	36	GTG	TGA	0	0	
mORF_+_2124314	2124314	2124460	+	2	147	GTG	TAG	0	0	
mORF_+_2124324	2124324	2124737	+	3	414	GTG	TGA	0	0	
mORF_+_2124367	2124367	2124420	+	1	54	TTG	TAA	0	0	
mORF_+_2124430	2124430	2124549	+	1	120	TTG	TGA	0	0	
mORF_+_2124550	2124550	2124744	+	1	195	ATG	TAA	0	0	
mORF_+_2124596	2124596	2124733	+	2	138	GTG	TGA	0	0	
mORF_+_2124763	2124763	2124810	+	1	48	TTG	TAA	0	0	
mORF_+_2124767	2124767	2124784	+	2	18	ATG	TGA	0	0	
mORF_+_2124832	2124832	2124885	+	1	54	GTG	TAG	0	0	
mORF_+_2124869	2124869	2124946	+	2	78	TTG	TGA	0	0	
mORF_+_2124886	2124886	2124930	+	1	45	ATG	TGA	0	0	
mORF_+_2124930	2124930	2125118	+	3	189	ATG	TAA	0	0	
mORF_+_2124943	2124943	2124975	+	1	33	ATG	TAG	0	0	
mORF_+_2124976	2124976	2124993	+	1	18	ATG	TAG	0	0	
mORF_+_2124994	2124994	2125038	+	1	45	GTG	TAG	0	0	
mORF_+_2125111	2125111	2125185	+	1	75	GTG	TGA	0	0	
mORF_+_2125182	2125182	2125247	+	3	66	ATG	TAG	0	0	
mORF_+_2125213	2125213	2125296	+	1	84	ATG	TAG	0	0	
mORF_+_2125250	2125250	2126047	+	2	798	GTG	TGA	0	0	
mORF_+_2125326	2125326	2125409	+	3	84	GTG	TAA	0	0	
mORF_+_2125467	2125467	2125559	+	3	93	GTG	TGA	0	0	
mORF_+_2125534	2125534	2125590	+	1	57	GTG	TAA	0	0	
mORF_+_2125647	2125647	2125817	+	3	171	TTG	TAG	0	0	
mORF_+_2125726	2125726	2125737	+	1	12	TTG	TGA	0	0	
mORF_+_2125836	2125836	2125847	+	3	12	GTG	TAG	0	0	
mORF_+_2125857	2125857	2125886	+	3	30	TTG	TAG	0	0	
mORF_+_2125893	2125893	2125952	+	3	60	GTG	TGA	0	0	
mORF_+_2126044	2126044	2126133	+	1	90	GTG	TAG	0	0	
mORF_+_2126066	2126066	2126227	+	2	162	GTG	TGA	0	0	
mORF_+_2126085	2126085	2126156	+	3	72	TTG	TAA	0	0	
mORF_+_2126175	2126175	2126195	+	3	21	TTG	TGA	0	0	
mORF_+_2126199	2126199	2126204	+	3	6	ATG	TGA	0	0	
mORF_+_2126217	2126217	2126261	+	3	45	GTG	TAA	0	0	
mORF_+_2126224	2126224	2126244	+	1	21	ATG	TAA	0	0	
mORF_+_2126249	2126249	2126335	+	2	87	ATG	TGA	0	0	
mORF_+_2126316	2126316	2126597	+	3	282	GTG	TAA	0	0	
mORF_+_2126332	2126332	2126361	+	1	30	TTG	TGA	0	0	
mORF_+_2126423	2126423	2126440	+	2	18	TTG	TAA	0	0	
mORF_+_2126453	2126453	2126485	+	2	33	GTG	TGA	0	0	
mORF_+_2126467	2126467	2126568	+	1	102	GTG	TGA	0	0	
mORF_+_2126510	2126510	2126542	+	2	33	TTG	TAG	0	0	
mORF_+_2126570	2126570	2126662	+	2	93	TTG	TGA	0	0	
mORF_+_2126590	2126590	2126601	+	1	12	GTG	TAA	0	0	
mORF_+_2126607	2126607	2126657	+	3	51	TTG	TAA	0	0	
mORF_+_2126632	2126632	2126685	+	1	54	ATG	TAA	0	0	
mORF_+_2126756	2126756	2126857	+	2	102	TTG	TAA	0	0	
mORF_+_2126802	2126802	2126846	+	3	45	TTG	TAA	0	0	

mORF_+_2126847	2126847	2126903	+	3	57	TTG	TAA	0	0
mORF_+_2126863	2126863	2127129	+	1	267	TTG	TAA	0	0
mORF_+_2126907	2126907	2126945	+	3	39	TTG	TAA	0	0
mORF_+_2126912	2126912	2126965	+	2	54	TTG	TAG	0	0
mORF_+_2126970	2126970	2126978	+	3	9	TTG	TAA	0	0
mORF_+_2126979	2126979	2126990	+	3	12	ATG	TAA	0	0
mORF_+_2127012	2127012	2127017	+	3	6	ATG	TAA	0	0
mORF_+_2127021	2127021	2127359	+	3	339	TTG	TAA	0	0
mORF_+_2127122	2127122	2127289	+	2	168	ATG	TAA	0	0
mORF_+_2127145	2127145	2127162	+	1	18	TTG	TAG	0	0
mORF_+_2127274	2127274	2127387	+	1	114	TTG	TGA	0	0
mORF_+_2127374	2127374	2127409	+	2	36	TTG	TGA	0	0
mORF_+_2127387	2127387	2127497	+	3	111	ATG	TAG	0	0
mORF_+_2127406	2127406	2127465	+	1	60	TTG	TAG	0	0
mORF_+_2127431	2127431	2127487	+	2	57	GTG	TGA	0	0
mORF_+_2127511	2127511	2127702	+	1	192	TTG	TAA	0	0
mORF_+_2127600	2127600	2127695	+	3	96	ATG	TAA	0	0
mORF_+_2127617	2127617	2127625	+	2	9	GTG	TGA	0	0
mORF_+_2127738	2127738	2127755	+	3	18	ATG	TAA	0	0
mORF_+_2127802	2127802	2127876	+	1	75	TTG	TGA	0	0
mORF_+_2127815	2127815	2127904	+	2	90	TTG	TAA	0	0
mORF_+_2127873	2127873	2127908	+	3	36	GTG	TAA	0	0
mORF_+_2127926	2127926	2127988	+	2	63	TTG	TAA	0	0
mORF_+_2127969	2127969	2128004	+	3	36	ATG	TGA	0	0
mORF_+_2128018	2128018	2128071	+	1	54	ATG	TGA	0	0
mORF_+_2128068	2128068	2128187	+	3	120	ATG	TAA	0	0
mORF_+_2128106	2128106	2128117	+	2	12	GTG	TAA	0	0
mORF_+_2128207	2128207	2128257	+	1	51	TTG	TGA	0	0
mORF_+_2128212	2128212	2128241	+	3	30	ATG	TAA	0	0
mORF_+_2128313	2128313	2128384	+	2	72	TTG	TAA	0	0
mORF_+_2128344	2128344	2128415	+	3	72	TTG	TAA	0	0
mORF_+_2128394	2128394	2128432	+	2	39	GTG	TAG	0	0
mORF_+_2128436	2128436	2128444	+	2	9	TTG	TAA	0	0
mORF_+_2128487	2128487	2128549	+	2	63	GTG	TAA	0	0
mORF_+_2128498	2128498	2128560	+	1	63	TTG	TAA	0	0
mORF_+_2128500	2128500	2128595	+	3	96	GTG	TAA	0	0
mORF_+_2128565	2128565	2128636	+	2	72	TTG	TAG	0	0
mORF_+_2128570	2128570	2128653	+	1	84	ATG	TGA	0	0
mORF_+_2128650	2128650	2128658	+	3	9	TTG	TGA	0	0
mORF_+_2128655	2128655	2128684	+	2	30	GTG	TGA	0	0
mORF_+_2128706	2128706	2128855	+	2	150	GTG	TAA	0	0
mORF_+_2128896	2128896	2128931	+	3	36	TTG	TAG	0	0
mORF_+_2128919	2128919	2129005	+	2	87	TTG	TAA	0	0
mORF_+_2128965	2128965	2129141	+	3	177	GTG	TAG	0	0
mORF_+_2129015	2129015	2129116	+	2	102	TTG	TAG	0	0
mORF_+_2129181	2129181	2129225	+	3	45	TTG	TGA	0	0
mORF_+_2129222	2129222	2129548	+	2	327	GTG	TAA	0	0
mORF_+_2129235	2129235	2129339	+	3	105	TTG	TAA	0	0
mORF_+_2129373	2129373	2129519	+	3	147	TTG	TGA	0	0
mORF_+_2129422	2129422	2129445	+	1	24	TTG	TGA	0	0
mORF_+_2129556	2129556	2129603	+	3	48	TTG	TAG	0	0
mORF_+_2129570	2129570	2129611	+	2	42	TTG	TAA	0	0
mORF_+_2129575	2129575	2129661	+	1	87	GTG	TAA	0	0
mORF_+_2129687	2129687	2129773	+	2	87	GTG	TAG	0	0
mORF_+_2129712	2129712	2129780	+	3	69	GTG	TAG	0	0
mORF_+_2129783	2129783	2129842	+	2	60	GTG	TAA	0	0
mORF_+_2129820	2129820	2129942	+	3	123	GTG	TAG	0	0
mORF_+_2129921	2129921	2129998	+	2	78	ATG	TGA	0	0
mORF_+_2129964	2129964	2129981	+	3	18	TTG	TAA	0	0
mORF_+_2129995	2129995	2130078	+	1	84	GTG	TAA	0	0
mORF_+_2130011	2130011	2130037	+	2	27	TTG	TAA	0	0
mORF_+_2130080	2130080	2130355	+	2	276	TTG	TAA	0	0
mORF_+_2130250	2130250	2130546	+	1	297	GTG	TAA	0	0

mORF_+_2130252	2130252	2130290	+	3	39	GTG	TAG	0	0	
mORF_+_2130383	2130383	2130409	+	2	27	ATG	TAA	0	0	
mORF_+_2130425	2130425	2130508	+	2	84	GTG	TGA	0	0	
mORF_+_2130530	2130530	2130688	+	2	159	ATG	TAA	0	0	
mORF_+_2130613	2130613	2130681	+	1	69	TTG	TAG	0	0	
mORF_+_2130703	2130703	2130741	+	1	39	TTG	TAA	0	0	
mORF_+_2130729	2130729	2130773	+	3	45	GTG	TGA	0	0	
mORF_+_2130770	2130770	2130781	+	2	12	GTG	TGA	0	0	
mORF_+_2130778	2130778	2130798	+	1	21	GTG	TGA	0	0	
mORF_+_2130795	2130795	2130986	+	3	192	GTG	TGA	0	0	
mORF_+_2130799	2130799	2130879	+	1	81	TTG	TAA	0	0	
mORF_+_2130884	2130884	2130922	+	2	39	GTG	TGA	0	0	
mORF_+_2130919	2130919	2130972	+	1	54	TTG	TAG	0	0	
mORF_+_2130929	2130929	2130940	+	2	12	ATG	TAA	0	0	
mORF_+_2130983	2130983	2131060	+	2	78	GTG	TAG	0	0	
mORF_+_2130997	2130997	2131032	+	1	36	TTG	TAG	0	0	
mORF_+_2131023	2131023	2131400	+	3	378	TTG	TGA	0	0	
mORF_+_2131076	2131076	2131081	+	2	6	GTG	TGA	0	0	
mORF_+_2131078	2131078	2131227	+	1	150	GTG	TGA	0	0	
mORF_+_2131124	2131124	2131156	+	2	33	GTG	TGA	0	0	
mORF_+_2131228	2131228	2131233	+	1	6	ATG	TAA	0	0	
mORF_+_2131234	2131234	2131329	+	1	96	GTG	TAG	0	0	
mORF_+_2131352	2131352	2131423	+	2	72	TTG	TAG	0	0	
mORF_+_2131411	2131411	2131443	+	1	33	TTG	TGA	0	0	
mORF_+_2131425	2131425	2131547	+	3	123	TTG	TAA	0	0	
mORF_+_2131450	2131450	2131668	+	1	219	TTG	TGA	0	0	
mORF_+_2131454	2131454	2131471	+	2	18	TTG	TGA	0	0	
mORF_+_2131496	2131496	2131690	+	2	195	GTG	TAA	0	0	
mORF_+_2131584	2131584	2131676	+	3	93	ATG	TAA	0	0	
mORF_+_2131692	2131692	2131706	+	3	15	GTG	TGA	0	0	
mORF_+_2131703	2131703	2132068	+	2	366	ATG	TGA	1	3	pORF_+_2131703
mORF_+_2131717	2131717	2131878	+	1	162	TTG	TAG	0	0	
mORF_+_2131869	2131869	2131913	+	3	45	TTG	TGA	0	0	
mORF_+_2131950	2131950	2131973	+	3	24	GTG	TAG	0	0	
mORF_+_2131977	2131977	2132207	+	3	231	TTG	TAG	0	0	
mORF_+_2132065	2132065	2132076	+	1	12	TTG	TAA	0	0	
mORF_+_2132104	2132104	2132214	+	1	111	GTG	TAA	0	0	
mORF_+_2132123	2132123	2132191	+	2	69	GTG	TAG	0	0	
mORF_+_2132220	2132220	2132279	+	3	60	TTG	TAG	0	0	
mORF_+_2132291	2132291	2132851	+	2	561	GTG	TAA	0	0	
mORF_+_2132319	2132319	2132432	+	3	114	ATG	TGA	0	0	
mORF_+_2132433	2132433	2132522	+	3	90	GTG	TAG	0	0	
mORF_+_2132437	2132437	2132484	+	1	48	TTG	TGA	0	0	
mORF_+_2132607	2132607	2132633	+	3	27	TTG	TGA	0	0	
mORF_+_2132649	2132649	2132666	+	3	18	GTG	TGA	0	0	
mORF_+_2132670	2132670	2132795	+	3	126	TTG	TGA	0	0	
mORF_+_2132758	2132758	2132940	+	1	183	TTG	TAA	0	0	
mORF_+_2132811	2132811	2132918	+	3	108	TTG	TGA	0	0	
mORF_+_2132855	2132855	2133439	+	2	585	TTG	TAA	0	0	
mORF_+_2132931	2132931	2132978	+	3	48	ATG	TAA	0	0	
mORF_+_2133003	2133003	2133101	+	3	99	TTG	TGA	0	0	
mORF_+_2133102	2133102	2133194	+	3	93	ATG	TAG	0	0	
mORF_+_2133198	2133198	2133230	+	3	33	TTG	TGA	0	0	
mORF_+_2133258	2133258	2133284	+	3	27	GTG	TGA	0	0	
mORF_+_2133327	2133327	2133512	+	3	186	GTG	TAA	0	0	
mORF_+_2133418	2133418	2133567	+	1	150	ATG	TGA	0	0	
mORF_+_2133479	2133479	2133808	+	2	330	TTG	TGA	0	0	
mORF_+_2133519	2133519	2133536	+	3	18	GTG	TAA	0	0	
mORF_+_2133561	2133561	2133920	+	3	360	GTG	TGA	0	0	
mORF_+_2133805	2133805	2133855	+	1	51	GTG	TAA	0	0	
mORF_+_2133824	2133824	2133898	+	2	75	TTG	TAG	0	0	
mORF_+_2133865	2133865	2134059	+	1	195	ATG	TAA	0	0	
mORF_+_2133899	2133899	2133925	+	2	27	TTG	TGA	0	0	

mORF_+_2134088	2134088	2134180	+	2	93	TTG	TAA	0	0	
mORF_+_2134137	2134137	2134625	+	3	489	ATG	TAG	0	0	
mORF_+_2134141	2134141	2134167	+	1	27	ATG	TAA	0	0	
mORF_+_2134184	2134184	2134201	+	2	18	TTG	TGA	0	0	
mORF_+_2134198	2134198	2134254	+	1	57	TTG	TAA	0	0	
mORF_+_2134291	2134291	2134317	+	1	27	GTG	TAG	0	0	
mORF_+_2134321	2134321	2134527	+	1	207	TTG	TAG	0	0	
mORF_+_2134517	2134517	2134564	+	2	48	GTG	TGA	0	0	
mORF_+_2134561	2134561	2134719	+	1	159	TTG	TGA	0	0	
mORF_+_2134619	2134619	2134675	+	2	57	GTG	TGA	0	0	
mORF_+_2134694	2134694	2134708	+	2	15	GTG	TGA	0	0	
mORF_+_2134716	2134716	2134760	+	3	45	TTG	TGA	0	0	
mORF_+_2134757	2134757	2134780	+	2	24	GTG	TAA	0	0	
mORF_+_2134801	2134801	2134887	+	1	87	ATG	TAA	0	0	
mORF_+_2134863	2134863	2135081	+	3	219	GTG	TAA	0	0	
mORF_+_2134894	2134894	2134944	+	1	51	GTG	TGA	0	0	
mORF_+_2134954	2134954	2134971	+	1	18	GTG	TGA	0	0	
mORF_+_2134981	2134981	2135022	+	1	42	GTG	TAA	0	0	
mORF_+_2135050	2135050	2135112	+	1	63	TTG	TAA	0	0	
mORF_+_2135072	2135072	2135158	+	2	87	GTG	TGA	0	0	
mORF_+_2135082	2135082	2135228	+	3	147	TTG	TGA	0	0	
mORF_+_2135125	2135125	2135313	+	1	189	TTG	TAA	0	0	
mORF_+_2135237	2135237	2135353	+	2	117	ATG	TGA	0	0	
mORF_+_2135283	2135283	2135294	+	3	12	TTG	TAA	0	0	
mORF_+_2135319	2135319	2135357	+	3	39	ATG	TAA	0	0	
mORF_+_2135350	2135350	2135418	+	1	69	TTG	TAA	0	0	
mORF_+_2135387	2135387	2135410	+	2	24	TTG	TGA	0	0	
mORF_+_2135515	2135515	2135553	+	1	39	ATG	TAA	0	0	
mORF_+_2135568	2135568	2135582	+	3	15	GTG	TAA	0	0	
mORF_+_2135576	2135576	2135659	+	2	84	ATG	TAA	0	0	
mORF_+_2135583	2135583	2135636	+	3	54	TTG	TAG	0	0	
mORF_+_2135590	2135590	2135604	+	1	15	TTG	TAA	0	0	
mORF_+_2135660	2135660	2135725	+	2	66	TTG	TGA	0	0	
mORF_+_2135686	2135686	2135769	+	1	84	GTG	TAA	0	0	
mORF_+_2135750	2135750	2135803	+	2	54	ATG	TAA	0	0	
mORF_+_2135769	2135769	2135792	+	3	24	ATG	TAA	0	0	
mORF_+_2135803	2135803	2135808	+	1	6	ATG	TGA	0	0	
mORF_+_2135805	2135805	2135837	+	3	33	GTG	TAA	0	0	
mORF_+_2135841	2135841	2135879	+	3	39	GTG	TGA	0	0	
mORF_+_2135852	2135852	2135890	+	2	39	TTG	TGA	0	0	
mORF_+_2135860	2135860	2137509	+	1	1650	TTG	TGA	4	32	pORF_+_2135860
mORF_+_2135894	2135894	2135911	+	2	18	TTG	TAG	0	0	
mORF_+_2135915	2135915	2135965	+	2	51	TTG	TAA	0	0	
mORF_+_2135931	2135931	2136002	+	3	72	ATG	TGA	0	0	
mORF_+_2135975	2135975	2135980	+	2	6	TTG	TGA	0	0	
mORF_+_2135999	2135999	2136094	+	2	96	TTG	TAA	0	0	
mORF_+_2136200	2136200	2136241	+	2	42	TTG	TGA	0	0	
mORF_+_2136290	2136290	2136313	+	2	24	GTG	TGA	0	0	
mORF_+_2136320	2136320	2136358	+	2	39	TTG	TGA	0	0	
mORF_+_2136458	2136458	2136496	+	2	39	TTG	TAA	0	0	
mORF_+_2136512	2136512	2136592	+	2	81	TTG	TGA	0	0	
mORF_+_2136713	2136713	2136796	+	2	84	ATG	TGA	0	0	
mORF_+_2136797	2136797	2136844	+	2	48	TTG	TGA	0	0	
mORF_+_2136860	2136860	2137039	+	2	180	TTG	TGA	0	0	
mORF_+_2137103	2137103	2137162	+	2	60	ATG	TGA	0	0	
mORF_+_2137169	2137169	2137360	+	2	192	GTG	TGA	0	0	
mORF_+_2137484	2137484	2137534	+	2	51	ATG	TAG	0	0	
mORF_+_2137506	2137506	2137547	+	3	42	GTG	TAA	0	0	
mORF_+_2137549	2137549	2137614	+	1	66	ATG	TGA	0	0	
mORF_+_2137593	2137593	2137652	+	3	60	TTG	TAG	0	0	
mORF_+_2137601	2137601	2137672	+	2	72	GTG	TGA	0	0	
mORF_+_2137669	2137669	2137731	+	1	63	GTG	TGA	0	0	
mORF_+_2137709	2137709	2137900	+	2	192	ATG	TGA	0	0	

mORF_+_2137731	2137731	2137781	+	3	51	ATG	TAA	0	0
mORF_+_2137882	2137882	2137896	+	1	15	ATG	TAA	0	0
mORF_+_2137906	2137906	2138112	+	1	207	TTG	TAA	0	0
mORF_+_2137919	2137919	2137942	+	2	24	TTG	TAA	0	0
mORF_+_2137985	2137985	2138044	+	2	60	TTG	TGA	0	0
mORF_+_2138060	2138060	2138095	+	2	36	ATG	TGA	0	0
mORF_+_2138102	2138102	2138227	+	2	126	ATG	TGA	0	0
mORF_+_2138221	2138221	2138352	+	1	132	TTG	TGA	0	0
mORF_+_2138255	2138255	2138380	+	2	126	ATG	TAG	0	0
mORF_+_2138280	2138280	2138384	+	3	105	GTG	TAA	0	0
mORF_+_2138396	2138396	2138515	+	2	120	ATG	TGA	0	0
mORF_+_2138424	2138424	2138498	+	3	75	GTG	TAA	0	0
mORF_+_2138512	2138512	2138688	+	1	177	TTG	TGA	0	0
mORF_+_2138537	2138537	2138638	+	2	102	TTG	TGA	0	0
mORF_+_2138666	2138666	2138926	+	2	261	ATG	TGA	0	0
mORF_+_2138685	2138685	2138741	+	3	57	TTG	TAA	0	0
mORF_+_2138689	2138689	2138835	+	1	147	TTG	TAG	0	0
mORF_+_2138820	2138820	2138861	+	3	42	GTG	TAA	0	0
mORF_+_2138863	2138863	2138874	+	1	12	TTG	TGA	0	0
mORF_+_2138871	2138871	2138969	+	3	99	ATG	TAA	0	0
mORF_+_2138884	2138884	2138889	+	1	6	ATG	TGA	0	0
mORF_+_2138932	2138932	2138943	+	1	12	TTG	TAA	0	0
mORF_+_2138971	2138971	2138991	+	1	21	TTG	TAA	0	0
mORF_+_2138995	2138995	2139084	+	1	90	ATG	TGA	0	0
mORF_+_2139038	2139038	2139052	+	2	15	GTG	TGA	0	0
mORF_+_2139081	2139081	2139188	+	3	108	ATG	TAA	0	0
mORF_+_2139091	2139091	2139225	+	1	135	ATG	TGA	0	0
mORF_+_2139125	2139125	2139346	+	2	222	TTG	TGA	0	0
mORF_+_2139252	2139252	2139335	+	3	84	GTG	TAA	0	0
mORF_+_2139301	2139301	2139321	+	1	21	TTG	TAG	0	0
mORF_+_2139343	2139343	2139357	+	1	15	TTG	TAG	0	0
mORF_+_2139357	2139357	2139428	+	3	72	GTG	TGA	0	0
mORF_+_2139383	2139383	2139502	+	2	120	ATG	TGA	0	0
mORF_+_2139469	2139469	2139573	+	1	105	GTG	TAA	0	0
mORF_+_2139480	2139480	2139530	+	3	51	GTG	TGA	0	0
mORF_+_2139527	2139527	2139538	+	2	12	TTG	TAG	0	0
mORF_+_2139635	2139635	2139661	+	2	27	ATG	TAG	0	0
mORF_+_2139698	2139698	2139730	+	2	33	TTG	TAA	0	0
mORF_+_2139782	2139782	2139823	+	2	42	ATG	TAG	0	0
mORF_+_2139836	2139836	2139991	+	2	156	ATG	TGA	0	0
mORF_+_2139865	2139865	2139906	+	1	42	GTG	TGA	0	0
mORF_+_2139903	2139903	2140088	+	3	186	GTG	TAA	0	0
mORF_+_2139988	2139988	2140272	+	1	285	GTG	TAA	0	0
mORF_+_2140067	2140067	2140102	+	2	36	TTG	TGA	0	0
mORF_+_2140124	2140124	2140309	+	2	186	TTG	TGA	0	0
mORF_+_2140176	2140176	2140184	+	3	9	GTG	TGA	0	0
mORF_+_2140377	2140377	2140469	+	3	93	ATG	TGA	0	0
mORF_+_2140418	2140418	2140486	+	2	69	TTG	TGA	0	0
mORF_+_2140492	2140492	2140512	+	1	21	TTG	TAA	0	0
mORF_+_2140521	2140521	2140685	+	3	165	TTG	TAG	0	0
mORF_+_2140673	2140673	2140732	+	2	60	ATG	TAA	0	0
mORF_+_2140705	2140705	2140788	+	1	84	TTG	TAA	0	0
mORF_+_2140733	2140733	2141041	+	2	309	ATG	TAG	0	0
mORF_+_2140779	2140779	2140817	+	3	39	TTG	TGA	0	0
mORF_+_2140821	2140821	2140826	+	3	6	TTG	TAA	0	0
mORF_+_2140851	2140851	2140889	+	3	39	ATG	TAA	0	0
mORF_+_2140911	2140911	2140955	+	3	45	TTG	TGA	0	0
mORF_+_2140924	2140924	2140944	+	1	21	ATG	TAA	0	0
mORF_+_2140998	2140998	2141072	+	3	75	ATG	TAG	0	0
mORF_+_2141075	2141075	2141095	+	2	21	TTG	TAA	0	0
mORF_+_2141096	2141096	2141146	+	2	51	TTG	TAA	0	0
mORF_+_2141155	2141155	2141202	+	1	48	ATG	TGA	0	0
mORF_+_2141168	2141168	2141224	+	2	57	TTG	TAA	0	0

mORF_+_2141199	2141199	2141243	+	3	45	ATG	TAA	0	0	
mORF_+_2141230	2141230	2141238	+	1	9	TTG	TAG	0	0	
mORF_+_2141273	2141273	2141290	+	2	18	TTG	TAA	0	0	
mORF_+_2141290	2141290	2144607	+	1	3318	ATG	TGA	0	0	
mORF_+_2141309	2141309	2141317	+	2	9	ATG	TAA	0	0	
mORF_+_2141318	2141318	2141356	+	2	39	TTG	TAG	0	0	
mORF_+_2141390	2141390	2141449	+	2	60	TTG	TGA	0	0	
mORF_+_2141427	2141427	2141588	+	3	162	GTG	TGA	0	0	
mORF_+_2141468	2141468	2141500	+	2	33	ATG	TGA	0	0	
mORF_+_2141582	2141582	2141728	+	2	147	TTG	TGA	0	0	
mORF_+_2141628	2141628	2141636	+	3	9	GTG	TAA	0	0	
mORF_+_2141763	2141763	2141822	+	3	60	ATG	TAA	0	0	
mORF_+_2141864	2141864	2141884	+	2	21	TTG	TAG	0	0	
mORF_+_2141928	2141928	2142362	+	3	435	GTG	TAA	0	0	
mORF_+_2141948	2141948	2141959	+	2	12	TTG	TGA	0	0	
mORF_+_2142059	2142059	2142082	+	2	24	TTG	TGA	0	0	
mORF_+_2142152	2142152	2142241	+	2	90	ATG	TAG	0	0	
mORF_+_2142377	2142377	2142388	+	2	12	TTG	TGA	0	0	
mORF_+_2142395	2142395	2142403	+	2	9	GTG	TAA	0	0	
mORF_+_2142440	2142440	2142541	+	2	102	ATG	TAA	0	0	
mORF_+_2142608	2142608	2142631	+	2	24	TTG	TGA	0	0	
mORF_+_2142621	2142621	2142647	+	3	27	GTG	TAG	0	0	
mORF_+_2142674	2142674	2142760	+	2	87	ATG	TGA	0	0	
mORF_+_2142711	2142711	2142767	+	3	57	GTG	TGA	0	0	
mORF_+_2142764	2142764	2142817	+	2	54	GTG	TAA	0	0	
mORF_+_2142971	2142971	2143015	+	2	45	TTG	TGA	0	0	
mORF_+_2143079	2143079	2143093	+	2	15	GTG	TGA	0	0	
mORF_+_2143112	2143112	2143132	+	2	21	TTG	TAA	0	0	
mORF_+_2143148	2143148	2143243	+	2	96	GTG	TAA	0	0	
mORF_+_2143265	2143265	2143282	+	2	18	TTG	TGA	0	0	
mORF_+_2143340	2143340	2143351	+	2	12	ATG	TGA	0	0	
mORF_+_2143376	2143376	2143411	+	2	36	TTG	TAA	0	0	
mORF_+_2143430	2143430	2143471	+	2	42	ATG	TGA	0	0	
mORF_+_2143472	2143472	2143528	+	2	57	ATG	TAA	0	0	
mORF_+_2143571	2143571	2143654	+	2	84	GTG	TGA	0	0	
mORF_+_2143655	2143655	2143696	+	2	42	ATG	TAG	0	0	
mORF_+_2143671	2143671	2143724	+	3	54	ATG	TGA	0	0	
mORF_+_2143697	2143697	2143720	+	2	24	GTG	TGA	0	0	
mORF_+_2143721	2143721	2143753	+	2	33	TTG	TGA	0	0	
mORF_+_2143778	2143778	2143810	+	2	33	ATG	TGA	0	0	
mORF_+_2143865	2143865	2143885	+	2	21	TTG	TGA	0	0	
mORF_+_2143875	2143875	2143889	+	3	15	GTG	TAA	0	0	
mORF_+_2143919	2143919	2143963	+	2	45	GTG	TGA	0	0	
mORF_+_2143956	2143956	2143973	+	3	18	GTG	TAA	0	0	
mORF_+_2143983	2143983	2144003	+	3	21	TTG	TGA	0	0	
mORF_+_2144000	2144000	2144119	+	2	120	TTG	TAA	1	2	pORF_+_2144000
mORF_+_2144141	2144141	2144152	+	2	12	TTG	TGA	0	0	
mORF_+_2144171	2144171	2144227	+	2	57	ATG	TGA	0	0	
mORF_+_2144289	2144289	2144375	+	3	87	ATG	TGA	0	0	
mORF_+_2144372	2144372	2144410	+	2	39	TTG	TGA	0	0	
mORF_+_2144385	2144385	2144405	+	3	21	ATG	TAA	0	0	
mORF_+_2144414	2144414	2144425	+	2	12	ATG	TGA	0	0	
mORF_+_2144537	2144537	2144548	+	2	12	ATG	TGA	0	0	
mORF_+_2144549	2144549	2144581	+	2	33	TTG	TGA	0	0	
mORF_+_2144611	2144611	2144640	+	1	30	GTG	TAA	0	0	
mORF_+_2144652	2144652	2144843	+	3	192	ATG	TAA	0	0	
mORF_+_2144731	2144731	2144985	+	1	255	TTG	TAA	0	0	
mORF_+_2144973	2144973	2145293	+	3	321	TTG	TAA	0	0	
mORF_+_2144987	2144987	2145016	+	2	30	GTG	TGA	0	0	
mORF_+_2145013	2145013	2145051	+	1	39	ATG	TAA	0	0	
mORF_+_2145193	2145193	2145201	+	1	9	TTG	TAA	0	0	
mORF_+_2145298	2145298	2145366	+	1	69	TTG	TAA	0	0	
mORF_+_2145300	2145300	2145416	+	3	117	GTG	TAG	0	0	

mORF_+_2145383	2145383	2145463	+	2	81	ATG	TAA	0	0	
mORF_+_2145385	2145385	2145660	+	1	276	GTG	TAA	0	0	
mORF_+_2145618	2145618	2145773	+	3	156	TTG	TAA	0	0	
mORF_+_2145635	2145635	2147050	+	2	1416	TTG	TAA	1	2	pORF_+_2145635
mORF_+_2145811	2145811	2145828	+	1	18	TTG	TGA	0	0	
mORF_+_2145825	2145825	2145836	+	3	12	GTG	TAA	0	0	
mORF_+_2145841	2145841	2145861	+	1	21	ATG	TGA	0	0	
mORF_+_2145858	2145858	2146016	+	3	159	ATG	TGA	0	0	
mORF_+_2146006	2146006	2146077	+	1	72	GTG	TGA	0	0	
mORF_+_2146038	2146038	2146052	+	3	15	GTG	TAA	0	0	
mORF_+_2146074	2146074	2146097	+	3	24	TTG	TGA	0	0	
mORF_+_2146158	2146158	2146379	+	3	222	TTG	TGA	0	0	
mORF_+_2146390	2146390	2146413	+	1	24	GTG	TGA	0	0	
mORF_+_2146410	2146410	2146490	+	3	81	GTG	TGA	0	0	
mORF_+_2146438	2146438	2146455	+	1	18	TTG	TAA	0	0	
mORF_+_2146509	2146509	2146697	+	3	189	GTG	TAA	0	0	
mORF_+_2146549	2146549	2146593	+	1	45	GTG	TGA	0	0	
mORF_+_2146726	2146726	2146788	+	1	63	GTG	TGA	0	0	
mORF_+_2146734	2146734	2146751	+	3	18	TTG	TAG	0	0	
mORF_+_2146785	2146785	2146802	+	3	18	ATG	TGA	0	0	
mORF_+_2146980	2146980	2147054	+	3	75	TTG	TGA	0	0	
mORF_+_2147051	2147051	2147077	+	2	27	TTG	TAA	0	0	
mORF_+_2147058	2147058	2147093	+	3	36	ATG	TGA	0	0	
mORF_+_2147136	2147136	2147156	+	3	21	ATG	TGA	0	0	
mORF_+_2147143	2147143	2147280	+	1	138	GTG	TGA	0	0	
mORF_+_2147153	2147153	2147410	+	2	258	ATG	TAA	0	0	
mORF_+_2147217	2147217	2147510	+	3	294	TTG	TGA	0	0	
mORF_+_2147497	2147497	2147595	+	1	99	TTG	TAA	0	0	
mORF_+_2147507	2147507	2147545	+	2	39	ATG	TAA	0	0	
mORF_+_2147586	2147586	2147645	+	3	60	TTG	TAG	0	0	
mORF_+_2147636	2147636	2147800	+	2	165	ATG	TAA	0	0	
mORF_+_2147665	2147665	2147724	+	1	60	ATG	TAA	0	0	
mORF_+_2147694	2147694	2147762	+	3	69	TTG	TAA	0	0	
mORF_+_2147800	2147800	2147829	+	1	30	ATG	TGA	0	0	
mORF_+_2147826	2147826	2147885	+	3	60	ATG	TGA	0	0	
mORF_+_2147876	2147876	2147893	+	2	18	TTG	TAA	0	0	
mORF_+_2147893	2147893	2147976	+	1	84	ATG	TAA	0	0	
mORF_+_2147900	2147900	2147923	+	2	24	TTG	TGA	0	0	
mORF_+_2147970	2147970	2148005	+	3	36	GTG	TAG	0	0	
mORF_+_2148014	2148014	2148076	+	2	63	TTG	TGA	0	0	
mORF_+_2148070	2148070	2148135	+	1	66	TTG	TAG	0	0	
mORF_+_2148098	2148098	2148106	+	2	9	TTG	TAG	0	0	
mORF_+_2148151	2148151	2148171	+	1	21	TTG	TGA	0	0	
mORF_+_2148168	2148168	2148182	+	3	15	GTG	TGA	0	0	
mORF_+_2148172	2148172	2148225	+	1	54	ATG	TAG	0	0	
mORF_+_2148186	2148186	2148257	+	3	72	ATG	TGA	0	0	
mORF_+_2148229	2148229	2148291	+	1	63	GTG	TAA	0	0	
mORF_+_2148284	2148284	2148379	+	2	96	ATG	TAG	0	0	
mORF_+_2148401	2148401	2148433	+	2	33	GTG	TGA	0	0	
mORF_+_2148411	2148411	2148515	+	3	105	GTG	TGA	0	0	
mORF_+_2148430	2148430	2148462	+	1	33	ATG	TAA	0	0	
mORF_+_2148443	2148443	2148448	+	2	6	TTG	TAG	0	0	
mORF_+_2148464	2148464	2148487	+	2	24	ATG	TAA	0	0	
mORF_+_2148488	2148488	2148625	+	2	138	ATG	TGA	0	0	
mORF_+_2148493	2148493	2148510	+	1	18	GTG	TAA	0	0	
mORF_+_2148543	2148543	2148608	+	3	66	TTG	TGA	0	0	
mORF_+_2148622	2148622	2148747	+	1	126	ATG	TAA	0	0	
mORF_+_2148633	2148633	2148647	+	3	15	TTG	TAG	0	0	
mORF_+_2148668	2148668	2148862	+	2	195	ATG	TAA	0	0	
mORF_+_2148784	2148784	2148840	+	1	57	TTG	TAA	0	0	
mORF_+_2148849	2148849	2148881	+	3	33	TTG	TGA	0	0	
mORF_+_2148868	2148868	2148987	+	1	120	GTG	TAA	0	0	
mORF_+_2148878	2148878	2149048	+	2	171	GTG	TAA	0	0	

mORF_+_2148888	2148888	2148923	+	3	36	TTG	TAA	0	0	
mORF_+_2148942	2148942	2149025	+	3	84	TTG	TAG	0	0	
mORF_+_2149000	2149000	2149011	+	1	12	TTG	TAA	0	0	
mORF_+_2149041	2149041	2149058	+	3	18	ATG	TAA	0	0	
mORF_+_2149078	2149078	2149158	+	1	81	ATG	TAA	0	0	
mORF_+_2149151	2149151	2149264	+	2	114	ATG	TAG	0	0	
mORF_+_2149209	2149209	2149670	+	3	462	ATG	TAA	0	0	
mORF_+_2149264	2149264	2149284	+	1	21	GTG	TAG	0	0	
mORF_+_2149297	2149297	2149368	+	1	72	ATG	TGA	0	0	
mORF_+_2149378	2149378	2149410	+	1	33	ATG	TAA	0	0	
mORF_+_2149447	2149447	2149482	+	1	36	ATG	TAA	0	0	
mORF_+_2149489	2149489	2149515	+	1	27	ATG	TAG	0	0	
mORF_+_2149519	2149519	2149650	+	1	132	ATG	TAA	0	0	
mORF_+_2149529	2149529	2149582	+	2	54	GTG	TAA	0	0	
mORF_+_2149687	2149687	2149818	+	1	132	TTG	TAA	0	0	
mORF_+_2149703	2149703	2149729	+	2	27	TTG	TGA	0	0	
mORF_+_2149755	2149755	2149871	+	3	117	GTG	TGA	0	0	
mORF_+_2149840	2149840	2149920	+	1	81	TTG	TAA	0	0	
mORF_+_2149868	2149868	2149897	+	2	30	TTG	TGA	0	0	
mORF_+_2149947	2149947	2149982	+	3	36	ATG	TGA	0	0	
mORF_+_2149958	2149958	2150080	+	2	123	TTG	TGA	0	0	
mORF_+_2149960	2149960	2150142	+	1	183	GTG	TGA	0	0	
mORF_+_2150126	2150126	2150218	+	2	93	GTG	TGA	0	0	
mORF_+_2150139	2150139	2150258	+	3	120	ATG	TAA	0	0	
mORF_+_2150215	2150215	2150382	+	1	168	TTG	TAA	0	0	
mORF_+_2150222	2150222	2150296	+	2	75	ATG	TAA	0	0	
mORF_+_2150309	2150309	2150431	+	2	123	TTG	TGA	0	0	
mORF_+_2150382	2150382	2150450	+	3	69	ATG	TGA	0	0	
mORF_+_2150450	2150450	2150479	+	2	30	ATG	TAG	0	0	
mORF_+_2150452	2150452	2150472	+	1	21	GTG	TGA	0	0	
mORF_+_2150469	2150469	2150501	+	3	33	TTG	TGA	0	0	
mORF_+_2150513	2150513	2150587	+	2	75	TTG	TAA	0	0	
mORF_+_2150545	2150545	2150628	+	1	84	GTG	TGA	0	0	
mORF_+_2150601	2150601	2150606	+	3	6	TTG	TAA	0	0	
mORF_+_2150610	2150610	2150981	+	3	372	TTG	TAA	0	0	
mORF_+_2150642	2150642	2150767	+	2	126	GTG	TAA	0	0	
mORF_+_2150677	2150677	2150790	+	1	114	ATG	TAA	0	0	
mORF_+_2150804	2150804	2150854	+	2	51	TTG	TAA	0	0	
mORF_+_2150848	2150848	2151207	+	1	360	TTG	TAA	0	0	
mORF_+_2150867	2150867	2150911	+	2	45	TTG	TAG	0	0	
mORF_+_2151098	2151098	2151139	+	2	42	GTG	TGA	0	0	
mORF_+_2151141	2151141	2151215	+	3	75	TTG	TAA	0	0	
mORF_+_2151264	2151264	2151302	+	3	39	TTG	TGA	0	0	
mORF_+_2151299	2151299	2151319	+	2	21	TTG	TGA	0	0	
mORF_+_2151316	2151316	2151324	+	1	9	GTG	TAA	0	0	
mORF_+_2151333	2151333	2151392	+	3	60	GTG	TAA	0	0	
mORF_+_2151367	2151367	2151399	+	1	33	GTG	TAA	0	0	
mORF_+_2151413	2151413	2151496	+	2	84	ATG	TGA	0	0	
mORF_+_2151421	2151421	2151525	+	1	105	GTG	TGA	0	0	
mORF_+_2151526	2151526	2151549	+	1	24	ATG	TGA	0	0	
mORF_+_2151546	2151546	2151581	+	3	36	GTG	TAA	0	0	
mORF_+_2151574	2151574	2151651	+	1	78	TTG	TGA	0	0	
mORF_+_2151599	2151599	2151637	+	2	39	TTG	TGA	0	0	
mORF_+_2151648	2151648	2151671	+	3	24	GTG	TGA	0	0	
mORF_+_2151668	2151668	2151727	+	2	60	GTG	TGA	0	0	
mORF_+_2151724	2151724	2151870	+	1	147	ATG	TAA	0	0	
mORF_+_2151893	2151893	2153287	+	2	1395	GTG	TGA	6	12	pORF_+_2151893
mORF_+_2151906	2151906	2151998	+	3	93	ATG	TAG	0	0	
mORF_+_2151910	2151910	2151960	+	1	51	GTG	TAA	0	0	
mORF_+_2151982	2151982	2152050	+	1	69	TTG	TAG	0	0	
mORF_+_2152063	2152063	2152131	+	1	69	TTG	TGA	0	0	
mORF_+_2152128	2152128	2152217	+	3	90	ATG	TAG	0	0	
mORF_+_2152275	2152275	2152334	+	3	60	TTG	TGA	0	0	

mORF_+_2152392	2152392	2152421	+	3	30	TTG	TAG	0	0	
mORF_+_2152461	2152461	2152721	+	3	261	TTG	TGA	0	0	
mORF_+_2152854	2152854	2152871	+	3	18	GTG	TAA	0	0	
mORF_+_2152890	2152890	2152916	+	3	27	ATG	TGA	0	0	
mORF_+_2152938	2152938	2152982	+	3	45	ATG	TAG	0	0	
mORF_+_2153037	2153037	2153063	+	3	27	ATG	TGA	0	0	
mORF_+_2153133	2153133	2153165	+	3	33	GTG	TGA	0	0	
mORF_+_2153175	2153175	2153186	+	3	12	TTG	TGA	0	0	
mORF_+_2153287	2153287	2156409	+	1	3123	ATG	TAA	2	4	pORF_+_2153287
mORF_+_2153471	2153471	2153491	+	2	21	GTG	TGA	0	0	
mORF_+_2153573	2153573	2153605	+	2	33	GTG	TAA	0	0	
mORF_+_2153618	2153618	2153710	+	2	93	ATG	TGA	0	0	
mORF_+_2153894	2153894	2153911	+	2	18	TTG	TGA	0	0	
mORF_+_2153987	2153987	2154046	+	2	60	GTG	TAA	0	0	
mORF_+_2154086	2154086	2154100	+	2	15	ATG	TAG	0	0	
mORF_+_2154107	2154107	2154160	+	2	54	GTG	TGA	0	0	
mORF_+_2154132	2154132	2154188	+	3	57	GTG	TAA	0	0	
mORF_+_2154164	2154164	2154259	+	2	96	ATG	TGA	0	0	
mORF_+_2154308	2154308	2154328	+	2	21	ATG	TGA	0	0	
mORF_+_2154401	2154401	2154424	+	2	24	GTG	TAA	0	0	
mORF_+_2154515	2154515	2154532	+	2	18	ATG	TGA	0	0	
mORF_+_2154599	2154599	2154628	+	2	30	GTG	TGA	0	0	
mORF_+_2154641	2154641	2154652	+	2	12	TTG	TGA	0	0	
mORF_+_2154701	2154701	2154721	+	2	21	TTG	TAG	0	0	
mORF_+_2154768	2154768	2154803	+	3	36	GTG	TAA	0	0	
mORF_+_2154821	2154821	2154850	+	2	30	GTG	TAA	0	0	
mORF_+_2154860	2154860	2154886	+	2	27	ATG	TGA	0	0	
mORF_+_2154894	2154894	2154935	+	3	42	GTG	TAG	0	0	
mORF_+_2154945	2154945	2155121	+	3	177	GTG	TGA	0	0	
mORF_+_2154986	2154986	2155072	+	2	87	ATG	TGA	0	0	
mORF_+_2155109	2155109	2155141	+	2	33	TTG	TGA	0	0	
mORF_+_2155145	2155145	2155231	+	2	87	GTG	TAG	0	0	
mORF_+_2155283	2155283	2155369	+	2	87	TTG	TGA	0	0	
mORF_+_2155403	2155403	2155534	+	2	132	ATG	TGA	0	0	
mORF_+_2155670	2155670	2155732	+	2	63	TTG	TAA	0	0	
mORF_+_2155775	2155775	2155813	+	2	39	ATG	TGA	0	0	
mORF_+_2155895	2155895	2156017	+	2	123	TTG	TGA	0	0	
mORF_+_2156018	2156018	2156041	+	2	24	TTG	TGA	0	0	
mORF_+_2156042	2156042	2156068	+	2	27	TTG	TGA	0	0	
mORF_+_2156166	2156166	2156396	+	3	231	TTG	TGA	0	0	
mORF_+_2156216	2156216	2156233	+	2	18	TTG	TGA	0	0	
mORF_+_2156300	2156300	2156317	+	2	18	TTG	TGA	0	0	
mORF_+_2156384	2156384	2156413	+	2	30	TTG	TGA	0	0	
mORF_+_2156410	2156410	2159487	+	1	3078	GTG	TAA	0	0	
mORF_+_2156420	2156420	2156542	+	2	123	TTG	TGA	0	0	
mORF_+_2156478	2156478	2156645	+	3	168	GTG	TGA	0	0	
mORF_+_2156567	2156567	2156650	+	2	84	GTG	TGA	0	0	
mORF_+_2156693	2156693	2156830	+	2	138	TTG	TGA	0	0	
mORF_+_2156864	2156864	2156977	+	2	114	GTG	TGA	0	0	
mORF_+_2157038	2157038	2157115	+	2	78	ATG	TAA	0	0	
mORF_+_2157182	2157182	2157196	+	2	15	ATG	TGA	0	0	
mORF_+_2157212	2157212	2157232	+	2	21	ATG	TGA	0	0	
mORF_+_2157299	2157299	2157424	+	2	126	TTG	TGA	0	0	
mORF_+_2157521	2157521	2157577	+	2	57	TTG	TAA	0	0	
mORF_+_2157546	2157546	2157566	+	3	21	GTG	TAA	0	0	
mORF_+_2157611	2157611	2157664	+	2	54	ATG	TGA	0	0	
mORF_+_2157797	2157797	2157805	+	2	9	TTG	TGA	0	0	
mORF_+_2157821	2157821	2157847	+	2	27	TTG	TGA	0	0	
mORF_+_2157864	2157864	2158142	+	3	279	GTG	TAA	0	0	
mORF_+_2157866	2157866	2157880	+	2	15	GTG	TGA	0	0	
mORF_+_2157914	2157914	2157937	+	2	24	GTG	TAG	0	0	
mORF_+_2158010	2158010	2158027	+	2	18	TTG	TGA	0	0	
mORF_+_2158169	2158169	2158222	+	2	54	GTG	TGA	0	0	

mORF_+_2158364	2158364	2158489	+	2	126	TTG	TGA	0	0	
mORF_+_2158434	2158434	2158508	+	3	75	ATG	TAA	0	0	
mORF_+_2158691	2158691	2158789	+	2	99	GTG	TGA	0	0	
mORF_+_2158758	2158758	2158829	+	3	72	ATG	TAA	0	0	
mORF_+_2158862	2158862	2158885	+	2	24	GTG	TGA	0	0	
mORF_+_2158892	2158892	2158957	+	2	66	TTG	TGA	0	0	
mORF_+_2159075	2159075	2159122	+	2	48	TTG	TAA	0	0	
mORF_+_2159189	2159189	2159221	+	2	33	TTG	TGA	0	0	
mORF_+_2159297	2159297	2159383	+	2	87	TTG	TAA	0	0	
mORF_+_2159488	2159488	2160903	+	1	1416	ATG	TGA	0	0	
mORF_+_2159514	2159514	2160074	+	3	561	TTG	TGA	0	0	
mORF_+_2159528	2159528	2159575	+	2	48	TTG	TAA	0	0	
mORF_+_2159639	2159639	2159656	+	2	18	TTG	TGA	0	0	
mORF_+_2159816	2159816	2159830	+	2	15	TTG	TGA	0	0	
mORF_+_2159900	2159900	2159992	+	2	93	TTG	TGA	0	0	
mORF_+_2160017	2160017	2160040	+	2	24	GTG	TAA	0	0	
mORF_+_2160071	2160071	2160118	+	2	48	TTG	TAA	0	0	
mORF_+_2160167	2160167	2160253	+	2	87	TTG	TGA	0	0	
mORF_+_2160299	2160299	2160337	+	2	39	TTG	TGA	0	0	
mORF_+_2160356	2160356	2160391	+	2	36	TTG	TGA	0	0	
mORF_+_2160410	2160410	2160427	+	2	18	TTG	TGA	0	0	
mORF_+_2160434	2160434	2160451	+	2	18	TTG	TGA	0	0	
mORF_+_2160458	2160458	2160481	+	2	24	TTG	TAG	0	0	
mORF_+_2160734	2160734	2160811	+	2	78	TTG	TGA	0	0	
mORF_+_2160836	2160836	2160871	+	2	36	TTG	TAG	0	0	
mORF_+_2160900	2160900	2162303	+	3	1404	ATG	TGA	1	2	pORF_+_2160900
mORF_+_2160961	2160961	2160972	+	1	12	TTG	TGA	0	0	
mORF_+_2161003	2161003	2161062	+	1	60	TTG	TAA	0	0	
mORF_+_2161063	2161063	2161329	+	1	267	GTG	TGA	0	0	
mORF_+_2161342	2161342	2161353	+	1	12	TTG	TAA	0	0	
mORF_+_2161408	2161408	2161479	+	1	72	TTG	TAA	0	0	
mORF_+_2161486	2161486	2161536	+	1	51	TTG	TAA	0	0	
mORF_+_2161546	2161546	2161668	+	1	123	GTG	TAG	0	0	
mORF_+_2161681	2161681	2161764	+	1	84	GTG	TGA	0	0	
mORF_+_2161774	2161774	2161839	+	1	66	TTG	TAG	0	0	
mORF_+_2161897	2161897	2161905	+	1	9	GTG	TGA	0	0	
mORF_+_2161942	2161942	2161962	+	1	21	TTG	TAA	0	0	
mORF_+_2162068	2162068	2162193	+	1	126	TTG	TGA	0	0	
mORF_+_2162186	2162186	2162203	+	2	18	TTG	TGA	0	0	
mORF_+_2162197	2162197	2162253	+	1	57	TTG	TAA	0	0	
mORF_+_2162300	2162300	2163022	+	2	723	ATG	TAG	8	25	pORF_+_2162300
mORF_+_2162352	2162352	2162471	+	3	120	ATG	TGA	0	0	
mORF_+_2162502	2162502	2162510	+	3	9	ATG	TGA	0	0	
mORF_+_2162515	2162515	2162541	+	1	27	GTG	TGA	0	0	
mORF_+_2162604	2162604	2162654	+	3	51	TTG	TAG	0	0	
mORF_+_2162680	2162680	2162718	+	1	39	TTG	TGA	0	0	
mORF_+_2162712	2162712	2162729	+	3	18	ATG	TGA	0	0	
mORF_+_2162758	2162758	2162769	+	1	12	ATG	TAA	0	0	
mORF_+_2162775	2162775	2162783	+	3	9	TTG	TGA	0	0	
mORF_+_2162868	2162868	2162885	+	3	18	ATG	TAG	0	0	
mORF_+_2162976	2162976	2163173	+	3	198	ATG	TAG	0	0	
mORF_+_2163052	2163052	2163105	+	1	54	ATG	TGA	0	0	
mORF_+_2163174	2163174	2163545	+	3	372	ATG	TAA	10	81	pORF_+_2163174
mORF_+_2163221	2163221	2163229	+	2	9	TTG	TGA	0	0	
mORF_+_2163226	2163226	2163270	+	1	45	TTG	TAA	0	0	
mORF_+_2163280	2163280	2163423	+	1	144	ATG	TGA	0	0	
mORF_+_2163481	2163481	2163531	+	1	51	GTG	TGA	0	0	
mORF_+_2163551	2163551	2163622	+	2	72	ATG	TAA	0	0	
mORF_+_2163565	2163565	2163657	+	1	93	TTG	TGA	0	0	
mORF_+_2163609	2163609	2163641	+	3	33	ATG	TAA	0	0	
mORF_+_2163654	2163654	2163668	+	3	15	GTG	TGA	0	0	
mORF_+_2163692	2163692	2165053	+	2	1362	ATG	TGA	38	249	pORF_+_2163692
mORF_+_2163756	2163756	2163917	+	3	162	ATG	TGA	0	0	

mORF_+_2163930	2163930	2163938	+	3	9	GTG	TGA	0	0	
mORF_+_2163963	2163963	2163971	+	3	9	ATG	TGA	0	0	
mORF_+_2164005	2164005	2164058	+	3	54	GTG	TGA	0	0	
mORF_+_2164137	2164137	2164415	+	3	279	TTG	TGA	0	0	
mORF_+_2164198	2164198	2164320	+	1	123	GTG	TGA	0	0	
mORF_+_2164455	2164455	2164484	+	3	30	TTG	TGA	0	0	
mORF_+_2164512	2164512	2164517	+	3	6	ATG	TAG	0	0	
mORF_+_2164582	2164582	2164623	+	1	42	TTG	TGA	0	0	
mORF_+_2164584	2164584	2164823	+	3	240	GTG	TAG	0	0	
mORF_+_2164845	2164845	2164865	+	3	21	TTG	TGA	0	0	
mORF_+_2164896	2164896	2164937	+	3	42	TTG	TAG	0	0	
mORF_+_2164947	2164947	2165006	+	3	60	ATG	TGA	0	0	
mORF_+_2164960	2164960	2164986	+	1	27	GTG	TGA	0	0	
mORF_+_2165050	2165050	2165091	+	1	42	GTG	TAG	0	0	
mORF_+_2165160	2165160	2165240	+	3	81	ATG	TGA	0	0	
mORF_+_2165194	2165194	2165199	+	1	6	GTG	TAA	0	0	
mORF_+_2165237	2165237	2165245	+	2	9	ATG	TAA	0	0	
mORF_+_2165275	2165275	2165307	+	1	33	TTG	TGA	0	0	
mORF_+_2165341	2165341	2165352	+	1	12	TTG	TGA	0	0	
mORF_+_2165362	2165362	2165529	+	1	168	GTG	TAA	0	0	
mORF_+_2165399	2165399	2165422	+	2	24	ATG	TAA	0	0	
mORF_+_2165423	2165423	2165455	+	2	33	GTG	TGA	0	0	
mORF_+_2165475	2165475	2165489	+	3	15	TTG	TGA	0	0	
mORF_+_2165480	2165480	2165494	+	2	15	GTG	TAG	0	0	
mORF_+_2165499	2165499	2165585	+	3	87	TTG	TAG	0	0	
mORF_+_2165536	2165536	2165571	+	1	36	ATG	TGA	0	0	
mORF_+_2165682	2165682	2165693	+	3	12	ATG	TGA	0	0	
mORF_+_2165690	2165690	2165794	+	2	105	GTG	TAA	0	0	
mORF_+_2165713	2165713	2165862	+	1	150	ATG	TAA	0	0	
mORF_+_2165715	2165715	2165726	+	3	12	GTG	TAG	0	0	
mORF_+_2165730	2165730	2165753	+	3	24	TTG	TGA	0	0	
mORF_+_2165781	2165781	2165813	+	3	33	GTG	TAG	0	0	
mORF_+_2165822	2165822	2165878	+	2	57	ATG	TAA	0	0	
mORF_+_2165889	2165889	2165993	+	3	105	TTG	TGA	0	0	
mORF_+_2165924	2165924	2166103	+	2	180	ATG	TGA	0	0	
mORF_+_2166030	2166030	2166107	+	3	78	ATG	TAA	0	0	
mORF_+_2166049	2166049	2166054	+	1	6	ATG	TAA	0	0	
mORF_+_2166085	2166085	2166171	+	1	87	TTG	TAA	0	0	
mORF_+_2166120	2166120	2166290	+	3	171	TTG	TAA	0	0	
mORF_+_2166188	2166188	2166193	+	2	6	GTG	TAG	0	0	
mORF_+_2166196	2166196	2166306	+	1	111	TTG	TAA	0	0	
mORF_+_2166306	2166306	2166314	+	3	9	ATG	TAG	0	0	
mORF_+_2166368	2166368	2166409	+	2	42	GTG	TAG	0	0	
mORF_+_2166384	2166384	2166392	+	3	9	ATG	TGA	0	0	
mORF_+_2166402	2166402	2166467	+	3	66	TTG	TGA	0	0	
mORF_+_2166421	2166421	2166447	+	1	27	ATG	TAA	0	0	
mORF_+_2166464	2166464	2166499	+	2	36	TTG	TAA	0	0	
mORF_+_2166487	2166487	2166528	+	1	42	ATG	TAG	0	0	
mORF_+_2166509	2166509	2166532	+	2	24	TTG	TGA	0	0	
mORF_+_2166529	2166529	2166615	+	1	87	TTG	TAA	0	0	
mORF_+_2166554	2166554	2166580	+	2	27	TTG	TAG	0	0	
mORF_+_2166567	2166567	2166674	+	3	108	GTG	TGA	0	0	
mORF_+_2166596	2166596	2166622	+	2	27	TTG	TGA	0	0	
mORF_+_2166634	2166634	2166642	+	1	9	TTG	TGA	0	0	
mORF_+_2166684	2166684	2166770	+	3	87	TTG	TAA	0	0	
mORF_+_2166736	2166736	2167635	+	1	900	ATG	TAA	1	2	pORF_+_2166736
mORF_+_2166770	2166770	2166835	+	2	66	ATG	TGA	0	0	
mORF_+_2166842	2166842	2166886	+	2	45	ATG	TAG	0	0	
mORF_+_2166902	2166902	2166919	+	2	18	TTG	TGA	0	0	
mORF_+_2166920	2166920	2166967	+	2	48	TTG	TGA	0	0	
mORF_+_2166972	2166972	2166977	+	3	6	GTG	TGA	0	0	
mORF_+_2166974	2166974	2167015	+	2	42	GTG	TAG	0	0	
mORF_+_2167025	2167025	2167045	+	2	21	ATG	TAG	0	0	

mORF_+_2167085	2167085	2167108	+	2	24	TTG	TAG	0	0	
mORF_+_2167163	2167163	2167201	+	2	39	TTG	TAA	0	0	
mORF_+_2167235	2167235	2167243	+	2	9	ATG	TAA	0	0	
mORF_+_2167272	2167272	2167277	+	3	6	TTG	TGA	0	0	
mORF_+_2167274	2167274	2167381	+	2	108	GTG	TAA	0	0	
mORF_+_2167365	2167365	2167385	+	3	21	GTG	TAA	0	0	
mORF_+_2167388	2167388	2167453	+	2	66	ATG	TAA	0	0	
mORF_+_2167497	2167497	2167505	+	3	9	GTG	TGA	0	0	
mORF_+_2167502	2167502	2167555	+	2	54	TTG	TGA	0	0	
mORF_+_2167556	2167556	2167654	+	2	99	GTG	TGA	0	0	
mORF_+_2167599	2167599	2167727	+	3	129	TTG	TAA	0	0	
mORF_+_2167651	2167651	2167689	+	1	39	TTG	TAA	0	0	
mORF_+_2167679	2167679	2167825	+	2	147	ATG	TGA	0	0	
mORF_+_2167752	2167752	2167790	+	3	39	ATG	TAA	0	0	
mORF_+_2167812	2167812	2167829	+	3	18	TTG	TAA	0	0	
mORF_+_2167851	2167851	2167880	+	3	30	ATG	TAG	0	0	
mORF_+_2167886	2167886	2167912	+	2	27	GTG	TAA	0	0	
mORF_+_2167995	2167995	2168069	+	3	75	ATG	TAA	0	0	
mORF_+_2168009	2168009	2168197	+	2	189	ATG	TGA	0	0	
mORF_+_2168017	2168017	2168145	+	1	129	ATG	TAA	0	0	
mORF_+_2168163	2168163	2168189	+	3	27	TTG	TAA	0	0	
mORF_+_2168213	2168213	2168236	+	2	24	GTG	TAA	0	0	
mORF_+_2168229	2168229	2168285	+	3	57	GTG	TAA	0	0	
mORF_+_2168251	2168251	2168559	+	1	309	GTG	TGA	10	35	pORF_+_2168251
mORF_+_2168321	2168321	2168332	+	2	12	GTG	TGA	0	0	
mORF_+_2168336	2168336	2168554	+	2	219	TTG	TGA	0	0	
mORF_+_2168556	2168556	2169422	+	3	867	ATG	TAG	5	10	pORF_+_2168556
mORF_+_2168563	2168563	2168673	+	1	111	ATG	TAA	0	0	
mORF_+_2168609	2168609	2168770	+	2	162	GTG	TGA	0	0	
mORF_+_2168710	2168710	2168763	+	1	54	TTG	TGA	0	0	
mORF_+_2168767	2168767	2168802	+	1	36	ATG	TAA	0	0	
mORF_+_2168932	2168932	2169060	+	1	129	GTG	TGA	0	0	
mORF_+_2168948	2168948	2168983	+	2	36	GTG	TGA	0	0	
mORF_+_2169017	2169017	2169109	+	2	93	GTG	TAA	0	0	
mORF_+_2169079	2169079	2169183	+	1	105	ATG	TGA	0	0	
mORF_+_2169199	2169199	2169210	+	1	12	GTG	TGA	0	0	
mORF_+_2169221	2169221	2169235	+	2	15	TTG	TAA	0	0	
mORF_+_2169235	2169235	2169267	+	1	33	ATG	TGA	0	0	
mORF_+_2169275	2169275	2169331	+	2	57	ATG	TAA	0	0	
mORF_+_2169283	2169283	2169312	+	1	30	ATG	TAA	0	0	
mORF_+_2169341	2169341	2169346	+	2	6	ATG	TGA	0	0	
mORF_+_2169343	2169343	2169447	+	1	105	GTG	TAG	0	0	
mORF_+_2169356	2169356	2169403	+	2	48	GTG	TGA	0	0	
mORF_+_2169440	2169440	2169715	+	2	276	GTG	TAA	0	0	
mORF_+_2169474	2169474	2169521	+	3	48	TTG	TGA	0	0	
mORF_+_2169502	2169502	2169534	+	1	33	TTG	TAA	0	0	
mORF_+_2169646	2169646	2169723	+	1	78	TTG	TGA	0	0	
mORF_+_2169716	2169716	2169745	+	2	30	TTG	TGA	0	0	
mORF_+_2169720	2169720	2169944	+	3	225	ATG	TGA	0	0	
mORF_+_2169742	2169742	2169786	+	1	45	ATG	TAA	0	0	
mORF_+_2169808	2169808	2169867	+	1	60	ATG	TGA	0	0	
mORF_+_2169818	2169818	2169952	+	2	135	TTG	TAA	0	0	
mORF_+_2169952	2169952	2170050	+	1	99	ATG	TAA	0	0	
mORF_+_2170074	2170074	2170109	+	3	36	TTG	TGA	0	0	
mORF_+_2170084	2170084	2170203	+	1	120	TTG	TAA	0	0	
mORF_+_2170097	2170097	2170228	+	2	132	ATG	TAA	0	0	
mORF_+_2170116	2170116	2170142	+	3	27	GTG	TGA	0	0	
mORF_+_2170241	2170241	2170315	+	2	75	TTG	TGA	0	0	
mORF_+_2170270	2170270	2170320	+	1	51	ATG	TAA	0	0	
mORF_+_2170320	2170320	2170367	+	3	48	ATG	TGA	0	0	
mORF_+_2170342	2170342	2170401	+	1	60	TTG	TAA	0	0	
mORF_+_2170368	2170368	2170439	+	3	72	ATG	TGA	0	0	
mORF_+_2170427	2170427	2170435	+	2	9	TTG	TAA	0	0	

mORF_+_2170436	2170436	2170507	+	2	72	ATG	TAG	0	0
mORF_+_2170500	2170500	2170601	+	3	102	GTG	TAA	0	0
mORF_+_2170585	2170585	2170629	+	1	45	TTG	TAA	0	0
mORF_+_2170670	2170670	2170675	+	2	6	GTG	TAA	0	0
mORF_+_2170721	2170721	2170729	+	2	9	ATG	TAA	0	0
mORF_+_2170735	2170735	2170761	+	1	27	TTG	TAA	0	0
mORF_+_2170745	2170745	2170774	+	2	30	ATG	TAA	0	0
mORF_+_2170826	2170826	2170891	+	2	66	ATG	TGA	0	0
mORF_+_2170842	2170842	2170916	+	3	75	ATG	TAA	0	0
mORF_+_2170910	2170910	2171023	+	2	114	TTG	TAA	0	0
mORF_+_2170969	2170969	2171082	+	1	114	TTG	TAA	0	0
mORF_+_2171025	2171025	2171036	+	3	12	TTG	TAA	0	0
mORF_+_2171039	2171039	2171074	+	2	36	ATG	TGA	0	0
mORF_+_2171090	2171090	2171107	+	2	18	ATG	TGA	0	0
mORF_+_2171112	2171112	2171153	+	3	42	TTG	TAG	0	0
mORF_+_2171161	2171161	2171232	+	1	72	TTG	TAA	0	0
mORF_+_2171165	2171165	2171320	+	2	156	GTG	TGA	0	0
mORF_+_2171254	2171254	2171346	+	1	93	ATG	TAA	0	0
mORF_+_2171348	2171348	2171437	+	2	90	ATG	TGA	0	0
mORF_+_2171355	2171355	2171363	+	3	9	GTG	TAA	0	0
mORF_+_2171373	2171373	2171477	+	3	105	TTG	TAG	0	0
mORF_+_2171392	2171392	2171457	+	1	66	ATG	TAA	0	0
mORF_+_2171480	2171480	2171581	+	2	102	ATG	TAA	0	0
mORF_+_2171517	2171517	2171573	+	3	57	GTG	TGA	0	0
mORF_+_2171591	2171591	2171659	+	2	69	ATG	TGA	0	0
mORF_+_2171640	2171640	2171675	+	3	36	ATG	TAA	0	0
mORF_+_2171708	2171708	2171830	+	2	123	ATG	TAA	0	0
mORF_+_2171758	2171758	2171877	+	1	120	GTG	TGA	0	0
mORF_+_2171874	2171874	2171909	+	3	36	ATG	TGA	0	0
mORF_+_2171890	2171890	2171970	+	1	81	ATG	TAA	0	0
mORF_+_2171906	2171906	2172280	+	2	375	GTG	TAA	0	0
mORF_+_2172019	2172019	2172042	+	1	24	TTG	TGA	0	0
mORF_+_2172036	2172036	2172191	+	3	156	TTG	TAA	0	0
mORF_+_2172070	2172070	2172135	+	1	66	ATG	TAA	0	0
mORF_+_2172175	2172175	2172216	+	1	42	ATG	TAA	0	0
mORF_+_2172284	2172284	2172379	+	2	96	ATG	TGA	0	0
mORF_+_2172334	2172334	2172339	+	1	6	TTG	TAA	0	0
mORF_+_2172339	2172339	2172365	+	3	27	ATG	TAA	0	0
mORF_+_2172376	2172376	2172384	+	1	9	GTG	TAA	0	0
mORF_+_2172413	2172413	2172451	+	2	39	TTG	TAG	0	0
mORF_+_2172433	2172433	2172483	+	1	51	ATG	TAA	0	0
mORF_+_2172499	2172499	2172594	+	1	96	ATG	TAG	0	0
mORF_+_2172578	2172578	2172820	+	2	243	TTG	TGA	0	0
mORF_+_2172604	2172604	2172630	+	1	27	TTG	TGA	0	0
mORF_+_2172645	2172645	2172650	+	3	6	TTG	TGA	0	0
mORF_+_2172687	2172687	2172779	+	3	93	GTG	TAA	0	0
mORF_+_2172709	2172709	2172714	+	1	6	TTG	TAA	0	0
mORF_+_2172745	2172745	2172846	+	1	102	TTG	TAA	0	0
mORF_+_2172834	2172834	2172869	+	3	36	TTG	TAG	0	0
mORF_+_2172854	2172854	2172874	+	2	21	ATG	TGA	0	0
mORF_+_2172871	2172871	2172954	+	1	84	ATG	TAA	0	0
mORF_+_2172894	2172894	2172902	+	3	9	TTG	TAG	0	0
mORF_+_2172954	2172954	2173067	+	3	114	ATG	TAG	0	0
mORF_+_2172973	2172973	2173017	+	1	45	ATG	TAA	0	0
mORF_+_2172986	2172986	2173099	+	2	114	TTG	TAG	0	0
mORF_+_2173144	2173144	2173158	+	1	15	ATG	TGA	0	0
mORF_+_2173152	2173152	2173208	+	3	57	TTG	TAA	0	0
mORF_+_2173175	2173175	2173204	+	2	30	ATG	TGA	0	0
mORF_+_2173186	2173186	2173332	+	1	147	TTG	TAA	0	0
mORF_+_2173211	2173211	2173291	+	2	81	ATG	TAA	0	0
mORF_+_2173218	2173218	2173271	+	3	54	GTG	TAA	0	0
mORF_+_2173332	2173332	2173343	+	3	12	ATG	TAA	0	0
mORF_+_2173372	2173372	2173482	+	1	111	TTG	TAA	0	0

mORF_+_2173455	2173455	2173571	+	3	117	GTG	TAG	0	0
mORF_+_2173522	2173522	2173536	+	1	15	GTG	TAA	0	0
mORF_+_2173573	2173573	2173707	+	1	135	ATG	TAA	0	0
mORF_+_2173575	2173575	2173649	+	3	75	GTG	TAA	0	0
mORF_+_2173595	2173595	2173639	+	2	45	GTG	TGA	0	0
mORF_+_2173652	2173652	2173660	+	2	9	TTG	TGA	0	0
mORF_+_2173688	2173688	2173744	+	2	57	ATG	TGA	0	0
mORF_+_2173701	2173701	2173733	+	3	33	GTG	TAA	0	0
mORF_+_2173741	2173741	2173755	+	1	15	TTG	TAA	0	0
mORF_+_2173760	2173760	2173798	+	2	39	TTG	TGA	0	0
mORF_+_2173777	2173777	2173794	+	1	18	ATG	TGA	0	0
mORF_+_2173799	2173799	2173849	+	2	51	ATG	TAG	0	0
mORF_+_2173855	2173855	2173938	+	1	84	TTG	TAA	0	0
mORF_+_2173932	2173932	2173991	+	3	60	GTG	TGA	0	0
mORF_+_2173943	2173943	2173981	+	2	39	ATG	TGA	0	0
mORF_+_2173978	2173978	2174205	+	1	228	ATG	TGA	0	0
mORF_+_2174070	2174070	2174099	+	3	30	TTG	TAA	0	0
mORF_+_2174099	2174099	2174179	+	2	81	ATG	TAA	0	0
mORF_+_2174109	2174109	2174138	+	3	30	GTG	TAA	0	0
mORF_+_2174163	2174163	2174195	+	3	33	GTG	TGA	0	0
mORF_+_2174192	2174192	2174359	+	2	168	TTG	TAA	0	0
mORF_+_2174202	2174202	2174267	+	3	66	TTG	TAA	0	0
mORF_+_2174275	2174275	2174292	+	1	18	ATG	TGA	0	0
mORF_+_2174305	2174305	2174334	+	1	30	ATG	TAA	0	0
mORF_+_2174353	2174353	2174439	+	1	87	TTG	TAG	0	0
mORF_+_2174360	2174360	2174500	+	2	141	ATG	TAA	0	0
mORF_+_2174367	2174367	2174453	+	3	87	GTG	TAA	0	0
mORF_+_2174530	2174530	2174541	+	1	12	TTG	TGA	0	0
mORF_+_2174538	2174538	2174573	+	3	36	TTG	TGA	0	0
mORF_+_2174567	2174567	2174590	+	2	24	TTG	TAA	0	0
mORF_+_2174603	2174603	2174620	+	2	18	ATG	TAA	0	0
mORF_+_2174637	2174637	2174690	+	3	54	ATG	TGA	0	0
mORF_+_2174668	2174668	2174787	+	1	120	GTG	TGA	0	0
mORF_+_2174687	2174687	2174884	+	2	198	ATG	TGA	0	0
mORF_+_2174694	2174694	2174753	+	3	60	GTG	TGA	0	0
mORF_+_2174760	2174760	2174954	+	3	195	TTG	TGA	0	0
mORF_+_2174881	2174881	2174925	+	1	45	GTG	TGA	0	0
mORF_+_2174891	2174891	2174929	+	2	39	TTG	TGA	0	0
mORF_+_2174973	2174973	2174978	+	3	6	GTG	TGA	0	0
mORF_+_2174975	2174975	2175265	+	2	291	GTG	TAA	0	0
mORF_+_2174992	2174992	2175030	+	1	39	TTG	TGA	0	0
mORF_+_2175067	2175067	2175090	+	1	24	ATG	TGA	0	0
mORF_+_2175069	2175069	2175152	+	3	84	GTG	TGA	0	0
mORF_+_2175156	2175156	2175176	+	3	21	TTG	TAA	0	0
mORF_+_2175160	2175160	2175363	+	1	204	ATG	TAG	0	0
mORF_+_2175192	2175192	2175284	+	3	93	TTG	TAA	0	0
mORF_+_2175275	2175275	2175319	+	2	45	TTG	TGA	0	0
mORF_+_2175379	2175379	2175564	+	1	186	GTG	TAA	0	0
mORF_+_2175393	2175393	2175410	+	3	18	ATG	TAA	0	0
mORF_+_2175417	2175417	2175488	+	3	72	GTG	TAA	0	0
mORF_+_2175428	2175428	2175433	+	2	6	ATG	TAG	0	0
mORF_+_2175510	2175510	2175527	+	3	18	GTG	TAA	0	0
mORF_+_2175613	2175613	2175750	+	1	138	TTG	TAG	0	0
mORF_+_2175802	2175802	2175810	+	1	9	TTG	TAA	0	0
mORF_+_2175823	2175823	2175828	+	1	6	GTG	TAA	0	0
mORF_+_2175839	2175839	2175880	+	2	42	TTG	TGA	0	0
mORF_+_2175873	2175873	2176064	+	3	192	TTG	TGA	0	0
mORF_+_2175877	2175877	2175921	+	1	45	TTG	TGA	0	0
mORF_+_2175899	2175899	2175967	+	2	69	TTG	TAA	0	0
mORF_+_2176061	2176061	2176087	+	2	27	GTG	TAG	0	0
mORF_+_2176111	2176111	2176149	+	1	39	ATG	TGA	0	0
mORF_+_2176146	2176146	2176172	+	3	27	TTG	TAG	0	0
mORF_+_2176180	2176180	2176185	+	1	6	TTG	TGA	0	0

mORF_+_2176182	2176182	2176256	+	3	75	GTG	TGA	0	0	
mORF_+_2176192	2176192	2176221	+	1	30	TTG	TAA	0	0	
mORF_+_2176202	2176202	2176327	+	2	126	ATG	TAG	0	0	
mORF_+_2176297	2176297	2176317	+	1	21	ATG	TAG	0	0	
mORF_+_2176334	2176334	2176381	+	2	48	ATG	TAG	0	0	
mORF_+_2176350	2176350	2176439	+	3	90	GTG	TAA	0	0	
mORF_+_2176393	2176393	2176485	+	1	93	GTG	TAG	0	0	
mORF_+_2176488	2176488	2176541	+	3	54	ATG	TAA	0	0	
mORF_+_2176520	2176520	2176660	+	2	141	TTG	TAA	0	0	
mORF_+_2176546	2176546	2176602	+	1	57	TTG	TAA	0	0	
mORF_+_2176623	2176623	2176778	+	3	156	ATG	TAA	0	0	
mORF_+_2176645	2176645	2176746	+	1	102	TTG	TAG	0	0	
mORF_+_2176697	2176697	2176846	+	2	150	ATG	TGA	0	0	
mORF_+_2176792	2176792	2176830	+	1	39	GTG	TGA	0	0	
mORF_+_2176827	2176827	2176883	+	3	57	ATG	TGA	0	0	
mORF_+_2176843	2176843	2178120	+	1	1278	ATG	TGA	0	0	
mORF_+_2176877	2176877	2176930	+	2	54	TTG	TAA	0	0	
mORF_+_2176884	2176884	2176934	+	3	51	ATG	TAA	0	0	
mORF_+_2176946	2176946	2177065	+	2	120	GTG	TGA	0	0	
mORF_+_2177114	2177114	2177152	+	2	39	TTG	TAA	0	0	
mORF_+_2177168	2177168	2177176	+	2	9	TTG	TGA	0	0	
mORF_+_2177192	2177192	2177239	+	2	48	TTG	TGA	0	0	
mORF_+_2177258	2177258	2177338	+	2	81	TTG	TGA	0	0	
mORF_+_2177274	2177274	2177324	+	3	51	ATG	TAA	0	0	
mORF_+_2177366	2177366	2177452	+	2	87	GTG	TGA	0	0	
mORF_+_2177504	2177504	2177518	+	2	15	TTG	TAG	0	0	
mORF_+_2177534	2177534	2177551	+	2	18	TTG	TGA	0	0	
mORF_+_2177558	2177558	2177566	+	2	9	TTG	TGA	0	0	
mORF_+_2177648	2177648	2177779	+	2	132	TTG	TAA	0	0	
mORF_+_2177813	2177813	2177863	+	2	51	ATG	TGA	0	0	
mORF_+_2177909	2177909	2177920	+	2	12	TTG	TGA	0	0	
mORF_+_2177985	2177985	2178083	+	3	99	GTG	TGA	0	0	
mORF_+_2178008	2178008	2178034	+	2	27	TTG	TGA	0	0	
mORF_+_2178080	2178080	2178100	+	2	21	ATG	TGA	0	0	
mORF_+_2178117	2178117	2179121	+	3	1005	ATG	TGA	3	7	pORF_+_2178117
mORF_+_2178139	2178139	2178162	+	1	24	GTG	TAG	0	0	
mORF_+_2178166	2178166	2178369	+	1	204	ATG	TGA	0	0	
mORF_+_2178191	2178191	2178211	+	2	21	TTG	TAA	0	0	
mORF_+_2178317	2178317	2178346	+	2	30	GTG	TGA	0	0	
mORF_+_2178370	2178370	2178429	+	1	60	TTG	TAG	0	0	
mORF_+_2178445	2178445	2178504	+	1	60	TTG	TGA	0	0	
mORF_+_2178539	2178539	2178559	+	2	21	TTG	TGA	0	0	
mORF_+_2178556	2178556	2178585	+	1	30	GTG	TAG	0	0	
mORF_+_2178625	2178625	2178639	+	1	15	TTG	TAG	0	0	
mORF_+_2178647	2178647	2178670	+	2	24	ATG	TGA	0	0	
mORF_+_2178661	2178661	2178786	+	1	126	GTG	TGA	0	0	
mORF_+_2178790	2178790	2179032	+	1	243	TTG	TAA	0	0	
mORF_+_2178878	2178878	2178898	+	2	21	GTG	TGA	0	0	
mORF_+_2178935	2178935	2178943	+	2	9	GTG	TAA	0	0	
mORF_+_2178989	2178989	2179012	+	2	24	TTG	TAA	0	0	
mORF_+_2179045	2179045	2179053	+	1	9	ATG	TAA	0	0	
mORF_+_2179060	2179060	2179152	+	1	93	TTG	TGA	0	0	
mORF_+_2179118	2179118	2180083	+	2	966	ATG	TAG	0	0	
mORF_+_2179197	2179197	2179205	+	3	9	TTG	TGA	0	0	
mORF_+_2179218	2179218	2179253	+	3	36	ATG	TGA	0	0	
mORF_+_2179237	2179237	2179269	+	1	33	GTG	TAA	0	0	
mORF_+_2179272	2179272	2179289	+	3	18	TTG	TGA	0	0	
mORF_+_2179293	2179293	2179307	+	3	15	TTG	TAA	0	0	
mORF_+_2179332	2179332	2179370	+	3	39	ATG	TGA	0	0	
mORF_+_2179357	2179357	2179416	+	1	60	GTG	TAA	0	0	
mORF_+_2179425	2179425	2179532	+	3	108	GTG	TAA	0	0	
mORF_+_2179438	2179438	2179455	+	1	18	GTG	TGA	0	0	
mORF_+_2179504	2179504	2179737	+	1	234	GTG	TGA	0	0	

mORF_+_2179536	2179536	2179601	+	3	66	TTG	TAG	0	0
mORF_+_2179647	2179647	2179712	+	3	66	TTG	TAG	0	0
mORF_+_2179740	2179740	2179775	+	3	36	TTG	TAA	0	0
mORF_+_2179782	2179782	2179820	+	3	39	TTG	TGA	0	0
mORF_+_2179792	2179792	2179836	+	1	45	ATG	TAA	0	0
mORF_+_2179846	2179846	2180034	+	1	189	ATG	TGA	0	0
mORF_+_2179899	2179899	2180183	+	3	285	TTG	TGA	0	0
mORF_+_2180035	2180035	2180103	+	1	69	TTG	TAA	0	0
mORF_+_2180096	2180096	2180179	+	2	84	GTG	TAA	0	0
mORF_+_2180186	2180186	2180191	+	2	6	ATG	TGA	0	0
mORF_+_2180188	2180188	2180223	+	1	36	GTG	TAA	0	0
mORF_+_2180240	2180240	2180281	+	2	42	TTG	TGA	0	0
mORF_+_2180242	2180242	2180376	+	1	135	GTG	TAA	0	0
mORF_+_2180250	2180250	2180270	+	3	21	ATG	TAG	0	0
mORF_+_2180289	2180289	2180306	+	3	18	ATG	TGA	0	0
mORF_+_2180303	2180303	2180311	+	2	9	ATG	TAA	0	0
mORF_+_2180312	2180312	2180461	+	2	150	ATG	TAG	0	0
mORF_+_2180448	2180448	2180498	+	3	51	TTG	TGA	0	0
mORF_+_2180535	2180535	2180558	+	3	24	ATG	TAA	0	0
mORF_+_2180607	2180607	2180642	+	3	36	TTG	TGA	0	0
mORF_+_2180670	2180670	2180732	+	3	63	TTG	TAA	0	0
mORF_+_2180675	2180675	2180755	+	2	81	ATG	TAA	0	0
mORF_+_2180739	2180739	2180858	+	3	120	GTG	TAA	0	0
mORF_+_2180771	2180771	2181088	+	2	318	TTG	TGA	0	0
mORF_+_2180830	2180830	2180871	+	1	42	GTG	TAA	0	0
mORF_+_2180884	2180884	2180913	+	1	30	ATG	TAA	0	0
mORF_+_2180904	2180904	2181014	+	3	111	GTG	TGA	0	0
mORF_+_2181045	2181045	2181053	+	3	9	TTG	TAG	0	0
mORF_+_2181063	2181063	2181071	+	3	9	TTG	TGA	0	0
mORF_+_2181150	2181150	2181254	+	3	105	TTG	TGA	0	0
mORF_+_2181163	2181163	2181378	+	1	216	TTG	TAA	0	0
mORF_+_2181215	2181215	2181220	+	2	6	TTG	TGA	0	0
mORF_+_2181233	2181233	2181244	+	2	12	TTG	TAA	0	0
mORF_+_2181284	2181284	2181322	+	2	39	ATG	TAG	0	0
mORF_+_2181323	2181323	2181394	+	2	72	TTG	TAA	0	0
mORF_+_2181405	2181405	2181473	+	3	69	TTG	TGA	0	0
mORF_+_2181418	2181418	2181501	+	1	84	TTG	TAG	0	0
mORF_+_2181470	2181470	2181616	+	2	147	GTG	TAG	0	0
mORF_+_2181474	2181474	2181482	+	3	9	ATG	TAA	0	0
mORF_+_2181492	2181492	2181524	+	3	33	ATG	TAA	0	0
mORF_+_2181537	2181537	2181542	+	3	6	ATG	TAG	0	0
mORF_+_2181598	2181598	2181642	+	1	45	TTG	TGA	0	0
mORF_+_2181606	2181606	2181809	+	3	204	ATG	TAA	0	0
mORF_+_2181673	2181673	2181708	+	1	36	TTG	TGA	0	0
mORF_+_2181689	2181689	2181931	+	2	243	ATG	TAA	0	0
mORF_+_2181793	2181793	2182005	+	1	213	GTG	TGA	0	0
mORF_+_2181861	2181861	2181875	+	3	15	ATG	TAG	0	0
mORF_+_2181912	2181912	2182019	+	3	108	GTG	TAG	0	0
mORF_+_2181938	2181938	2181946	+	2	9	GTG	TAA	0	0
mORF_+_2182056	2182056	2182136	+	3	81	TTG	TAA	0	0
mORF_+_2182078	2182078	2182248	+	1	171	GTG	TGA	0	0
mORF_+_2182088	2182088	2182171	+	2	84	GTG	TAG	0	0
mORF_+_2182184	2182184	2182219	+	2	36	GTG	TAA	0	0
mORF_+_2182239	2182239	2182433	+	3	195	TTG	TGA	0	0
mORF_+_2182312	2182312	2182443	+	1	132	GTG	TAA	0	0
mORF_+_2182418	2182418	2182426	+	2	9	GTG	TAA	0	0
mORF_+_2182451	2182451	2182468	+	2	18	GTG	TAA	0	0
mORF_+_2182537	2182537	2182776	+	1	240	ATG	TGA	0	0
mORF_+_2182559	2182559	2182687	+	2	129	TTG	TAA	0	0
mORF_+_2182740	2182740	2182766	+	3	27	TTG	TGA	0	0
mORF_+_2182763	2182763	2182924	+	2	162	GTG	TAA	0	0
mORF_+_2182773	2182773	2182799	+	3	27	ATG	TAA	0	0
mORF_+_2182812	2182812	2182985	+	3	174	GTG	TGA	0	0

mORF_+_2182825	2182825	2182872	+	1	48	TTG	TAG	0	0	
mORF_+_2182924	2182924	2182932	+	1	9	ATG	TGA	0	0	
mORF_+_2182982	2182982	2183281	+	2	300	ATG	TAA	0	0	
mORF_+_2183041	2183041	2183118	+	1	78	GTG	TAA	0	0	
mORF_+_2183106	2183106	2183150	+	3	45	GTG	TGA	0	0	
mORF_+_2183185	2183185	2183217	+	1	33	ATG	TAA	0	0	
mORF_+_2183208	2183208	2183270	+	3	63	TTG	TGA	0	0	
mORF_+_2183285	2183285	2183302	+	2	18	GTG	TGA	0	0	
mORF_+_2183318	2183318	2183341	+	2	24	TTG	TAA	0	0	
mORF_+_2183343	2183343	2183357	+	3	15	GTG	TGA	0	0	
mORF_+_2183354	2183354	2183560	+	2	207	ATG	TGA	0	0	
mORF_+_2183362	2183362	2183463	+	1	102	GTG	TGA	0	0	
mORF_+_2183451	2183451	2183486	+	3	36	TTG	TAA	0	0	
mORF_+_2183502	2183502	2183507	+	3	6	TTG	TAA	0	0	
mORF_+_2183550	2183550	2183621	+	3	72	TTG	TGA	0	0	
mORF_+_2183557	2183557	2183649	+	1	93	ATG	TAA	0	0	
mORF_+_2183618	2183618	2183704	+	2	87	GTG	TAA	0	0	
mORF_+_2183625	2183625	2183642	+	3	18	ATG	TGA	0	0	
mORF_+_2183720	2183720	2183845	+	2	126	GTG	TGA	0	0	
mORF_+_2183742	2183742	2183765	+	3	24	TTG	TGA	0	0	
mORF_+_2183806	2183806	2184087	+	1	282	TTG	TAA	0	0	
mORF_+_2183817	2183817	2183834	+	3	18	ATG	TAA	0	0	
mORF_+_2183910	2183910	2183921	+	3	12	TTG	TAA	0	0	
mORF_+_2183939	2183939	2184763	+	2	825	ATG	TAA	0	0	
mORF_+_2184006	2184006	2184050	+	3	45	TTG	TGA	0	0	
mORF_+_2184147	2184147	2184167	+	3	21	TTG	TGA	0	0	
mORF_+_2184202	2184202	2184237	+	1	36	GTG	TAG	0	0	
mORF_+_2184306	2184306	2184479	+	3	174	ATG	TAA	1	2	pORF_+_2184306
mORF_+_2184483	2184483	2184524	+	3	42	GTG	TGA	0	0	
mORF_+_2184526	2184526	2184666	+	1	141	ATG	TAA	0	0	
mORF_+_2184582	2184582	2184596	+	3	15	TTG	TAA	0	0	
mORF_+_2184600	2184600	2184611	+	3	12	TTG	TAG	0	0	
mORF_+_2184615	2184615	2184707	+	3	93	TTG	TGA	0	0	
mORF_+_2184708	2184708	2184716	+	3	9	TTG	TAG	0	0	
mORF_+_2184720	2184720	2184755	+	3	36	GTG	TAA	0	0	
mORF_+_2184779	2184779	2184805	+	2	27	TTG	TGA	0	0	
mORF_+_2184783	2184783	2184812	+	3	30	ATG	TAA	0	0	
mORF_+_2184802	2184802	2185320	+	1	519	ATG	TAA	2	3	pORF_+_2184802
mORF_+_2184848	2184848	2184985	+	2	138	ATG	TGA	0	0	
mORF_+_2184930	2184930	2184953	+	3	24	ATG	TGA	0	0	
mORF_+_2185010	2185010	2185099	+	2	90	GTG	TAA	0	0	
mORF_+_2185109	2185109	2185258	+	2	150	TTG	TGA	0	0	
mORF_+_2185185	2185185	2185199	+	3	15	GTG	TAA	0	0	
mORF_+_2185298	2185298	2185378	+	2	81	GTG	TAG	0	0	
mORF_+_2185348	2185348	2185425	+	1	78	ATG	TAA	0	0	
mORF_+_2185359	2185359	2185421	+	3	63	TTG	TGA	0	0	
mORF_+_2185418	2185418	2185471	+	2	54	TTG	TAG	0	0	
mORF_+_2185425	2185425	2185454	+	3	30	ATG	TAA	0	0	
mORF_+_2185461	2185461	2185517	+	3	57	TTG	TAA	0	0	
mORF_+_2185521	2185521	2185571	+	3	51	TTG	TAG	0	0	
mORF_+_2185571	2185571	2185714	+	2	144	GTG	TGA	0	0	
mORF_+_2185584	2185584	2185589	+	3	6	GTG	TGA	0	0	
mORF_+_2185650	2185650	2185751	+	3	102	TTG	TAA	0	0	
mORF_+_2185711	2185711	2185728	+	1	18	TTG	TAA	0	0	
mORF_+_2185759	2185759	2185800	+	1	42	TTG	TAA	0	0	
mORF_+_2185773	2185773	2185829	+	3	57	TTG	TAA	0	0	
mORF_+_2185781	2185781	2185897	+	2	117	TTG	TAG	0	0	
mORF_+_2185801	2185801	2185806	+	1	6	TTG	TGA	0	0	
mORF_+_2185854	2185854	2185889	+	3	36	TTG	TAA	0	0	
mORF_+_2185909	2185909	2185953	+	1	45	TTG	TGA	0	0	
mORF_+_2185911	2185911	2186042	+	3	132	GTG	TAA	0	0	
mORF_+_2185955	2185955	2186119	+	2	165	TTG	TAA	0	0	
mORF_+_2185981	2185981	2186010	+	1	30	TTG	TGA	0	0	

mORF_+_2186082	2186082	2186111	+	3	30	TTG	TAA	0	0
mORF_+_2186126	2186126	2186140	+	2	15	GTG	TGA	0	0
mORF_+_2186145	2186145	2186156	+	3	12	TTG	TGA	0	0
mORF_+_2186153	2186153	2186212	+	2	60	GTG	TAA	0	0
mORF_+_2186182	2186182	2186187	+	1	6	ATG	TAA	0	0
mORF_+_2186246	2186246	2186314	+	2	69	GTG	TGA	0	0
mORF_+_2186256	2186256	2186282	+	3	27	TTG	TAA	0	0
mORF_+_2186287	2186287	2186361	+	1	75	ATG	TAA	0	0
mORF_+_2186295	2186295	2186318	+	3	24	ATG	TAA	0	0
mORF_+_2186319	2186319	2186396	+	3	78	GTG	TAA	0	0
mORF_+_2186345	2186345	2186353	+	2	9	TTG	TGA	0	0
mORF_+_2186423	2186423	2186467	+	2	45	ATG	TAA	0	0
mORF_+_2186498	2186498	2186581	+	2	84	GTG	TGA	0	0
mORF_+_2186502	2186502	2186543	+	3	42	TTG	TAA	0	0
mORF_+_2186518	2186518	2186577	+	1	60	TTG	TAA	0	0
mORF_+_2186547	2186547	2186573	+	3	27	ATG	TAA	0	0
mORF_+_2186608	2186608	2186646	+	1	39	ATG	TAA	0	0
mORF_+_2186624	2186624	2186635	+	2	12	TTG	TAA	0	0
mORF_+_2186646	2186646	2186678	+	3	33	ATG	TAA	0	0
mORF_+_2186650	2186650	2186667	+	1	18	TTG	TAA	0	0
mORF_+_2186682	2186682	2186711	+	3	30	ATG	TAA	0	0
mORF_+_2186687	2186687	2186695	+	2	9	TTG	TGA	0	0
mORF_+_2186753	2186753	2186806	+	2	54	TTG	TGA	0	0
mORF_+_2186782	2186782	2186982	+	1	201	TTG	TGA	0	0
mORF_+_2186820	2186820	2186882	+	3	63	GTG	TGA	0	0
mORF_+_2186861	2186861	2186887	+	2	27	GTG	TAA	0	0
mORF_+_2186972	2186972	2187007	+	2	36	ATG	TAA	0	0
mORF_+_2187094	2187094	2187153	+	1	60	ATG	TGA	0	0
mORF_+_2187110	2187110	2187121	+	2	12	TTG	TAA	0	0
mORF_+_2187122	2187122	2187130	+	2	9	TTG	TGA	0	0
mORF_+_2187168	2187168	2187206	+	3	39	TTG	TAG	0	0
mORF_+_2187217	2187217	2187414	+	1	198	TTG	TAA	0	0
mORF_+_2187318	2187318	2187581	+	3	264	TTG	TAA	0	0
mORF_+_2187350	2187350	2187361	+	2	12	TTG	TAA	0	0
mORF_+_2187464	2187464	2187505	+	2	42	TTG	TAA	0	0
mORF_+_2187515	2187515	2187523	+	2	9	ATG	TAG	0	0
mORF_+_2187557	2187557	2187574	+	2	18	TTG	TGA	0	0
mORF_+_2187571	2187571	2187825	+	1	255	GTG	TAA	0	0
mORF_+_2187582	2187582	2187722	+	3	141	ATG	TAG	0	0
mORF_+_2187653	2187653	2187661	+	2	9	TTG	TAG	0	0
mORF_+_2187698	2187698	2187784	+	2	87	TTG	TAA	0	0
mORF_+_2187750	2187750	2187776	+	3	27	GTG	TAA	0	0
mORF_+_2187868	2187868	2187909	+	1	42	TTG	TAA	0	0
mORF_+_2187872	2187872	2187958	+	2	87	TTG	TAA	0	0
mORF_+_2187931	2187931	2188236	+	1	306	TTG	TGA	0	0
mORF_+_2187942	2187942	2188004	+	3	63	TTG	TGA	0	0
mORF_+_2187971	2187971	2188078	+	2	108	GTG	TGA	0	0
mORF_+_2188143	2188143	2188151	+	3	9	GTG	TAA	0	0
mORF_+_2188233	2188233	2188343	+	3	111	TTG	TGA	0	0
mORF_+_2188238	2188238	2188435	+	2	198	GTG	TAG	0	0
mORF_+_2188273	2188273	2188377	+	1	105	TTG	TAA	0	0
mORF_+_2188404	2188404	2188481	+	3	78	ATG	TAA	0	0
mORF_+_2188503	2188503	2188553	+	3	51	GTG	TGA	0	0
mORF_+_2188606	2188606	2188620	+	1	15	TTG	TAA	0	0
mORF_+_2188614	2188614	2188655	+	3	42	ATG	TAA	0	0
mORF_+_2188624	2188624	2188662	+	1	39	TTG	TAA	0	0
mORF_+_2188655	2188655	2188753	+	2	99	ATG	TAA	0	0
mORF_+_2188680	2188680	2188712	+	3	33	TTG	TAA	0	0
mORF_+_2188696	2188696	2188779	+	1	84	TTG	TAA	0	0
mORF_+_2188760	2188760	2188786	+	2	27	ATG	TGA	0	0
mORF_+_2188783	2188783	2188893	+	1	111	TTG	TAA	0	0
mORF_+_2188806	2188806	2188841	+	3	36	TTG	TAA	0	0
mORF_+_2188880	2188880	2188951	+	2	72	ATG	TAA	0	0

mORF_+_2188902	2188902	2188934	+	3	33	TTG	TAG	0	0
mORF_+_2188955	2188955	2188969	+	2	15	TTG	TAG	0	0
mORF_+_2188970	2188970	2189038	+	2	69	TTG	TGA	0	0
mORF_+_2188975	2188975	2189046	+	1	72	ATG	TAA	0	0
mORF_+_2189007	2189007	2189024	+	3	18	TTG	TGA	0	0
mORF_+_2189072	2189072	2189218	+	2	147	TTG	TAA	0	0
mORF_+_2189178	2189178	2189228	+	3	51	ATG	TAA	0	0
mORF_+_2189236	2189236	2189409	+	1	174	TTG	TAA	0	0
mORF_+_2189253	2189253	2189330	+	3	78	GTG	TAG	0	0
mORF_+_2189315	2189315	2189425	+	2	111	ATG	TGA	0	0
mORF_+_2189379	2189379	2189414	+	3	36	TTG	TGA	0	0
mORF_+_2189436	2189436	2189543	+	3	108	GTG	TAA	0	0
mORF_+_2189543	2189543	2189557	+	2	15	ATG	TAG	0	0
mORF_+_2189572	2189572	2189604	+	1	33	ATG	TAA	0	0
mORF_+_2189574	2189574	2189591	+	3	18	GTG	TAG	0	0
mORF_+_2189597	2189597	2189737	+	2	141	ATG	TAA	0	0
mORF_+_2189652	2189652	2189660	+	3	9	ATG	TAG	0	0
mORF_+_2189750	2189750	2189758	+	2	9	TTG	TGA	0	0
mORF_+_2189782	2189782	2189790	+	1	9	TTG	TAA	0	0
mORF_+_2189804	2189804	2189878	+	2	75	TTG	TAA	0	0
mORF_+_2189832	2189832	2189882	+	3	51	ATG	TAG	0	0
mORF_+_2189842	2189842	2189952	+	1	111	GTG	TAA	0	0
mORF_+_2189904	2189904	2190035	+	3	132	TTG	TAG	0	0
mORF_+_2190070	2190070	2190090	+	1	21	TTG	TAA	0	0
mORF_+_2190157	2190157	2190201	+	1	45	ATG	TAA	0	0
mORF_+_2190232	2190232	2190246	+	1	15	TTG	TAA	0	0
mORF_+_2190248	2190248	2190337	+	2	90	ATG	TAA	0	0
mORF_+_2190271	2190271	2190354	+	1	84	TTG	TGA	0	0
mORF_+_2190324	2190324	2190359	+	3	36	TTG	TAA	0	0
mORF_+_2190373	2190373	2190438	+	1	66	TTG	TAG	0	0
mORF_+_2190443	2190443	2190448	+	2	6	ATG	TAA	0	0
mORF_+_2190449	2190449	2190493	+	2	45	ATG	TAA	0	0
mORF_+_2190494	2190494	2190511	+	2	18	ATG	TAA	0	0
mORF_+_2190512	2190512	2190613	+	2	102	ATG	TGA	0	0
mORF_+_2190529	2190529	2190540	+	1	12	TTG	TAA	0	0
mORF_+_2190568	2190568	2190633	+	1	66	TTG	TGA	0	0
mORF_+_2190630	2190630	2190656	+	3	27	ATG	TAA	0	0
mORF_+_2190637	2190637	2190660	+	1	24	GTG	TGA	0	0
mORF_+_2190666	2190666	2190737	+	3	72	ATG	TAA	0	0
mORF_+_2190704	2190704	2190718	+	2	15	ATG	TGA	0	0
mORF_+_2190737	2190737	2190793	+	2	57	ATG	TAA	0	0
mORF_+_2190739	2190739	2190780	+	1	42	GTG	TAG	0	0
mORF_+_2190818	2190818	2190856	+	2	39	TTG	TAG	0	0
mORF_+_2190858	2190858	2190869	+	3	12	ATG	TAA	0	0
mORF_+_2190862	2190862	2190879	+	1	18	GTG	TAG	0	0
mORF_+_2190908	2190908	2190949	+	2	42	ATG	TAG	0	0
mORF_+_2190922	2190922	2190933	+	1	12	TTG	TGA	0	0
mORF_+_2190930	2190930	2190992	+	3	63	ATG	TAA	0	0
mORF_+_2190993	2190993	2191061	+	3	69	GTG	TAA	0	0
mORF_+_2191003	2191003	2191074	+	1	72	ATG	TAA	0	0
mORF_+_2191031	2191031	2191036	+	2	6	ATG	TAA	0	0
mORF_+_2191067	2191067	2191084	+	2	18	ATG	TAG	0	0
mORF_+_2191112	2191112	2191132	+	2	21	ATG	TAG	0	0
mORF_+_2191206	2191206	2191454	+	3	249	TTG	TGA	0	0
mORF_+_2191241	2191241	2191330	+	2	90	ATG	TGA	0	0
mORF_+_2191243	2191243	2191248	+	1	6	GTG	TAA	0	0
mORF_+_2191273	2191273	2191581	+	1	309	ATG	TAA	0	0
mORF_+_2191358	2191358	2191501	+	2	144	ATG	TGA	0	0
mORF_+_2191502	2191502	2191540	+	2	39	ATG	TAG	0	0
mORF_+_2191586	2191586	2191639	+	2	54	TTG	TAA	0	0
mORF_+_2191644	2191644	2191673	+	3	30	TTG	TAA	0	0
mORF_+_2191649	2191649	2191666	+	2	18	TTG	TGA	0	0
mORF_+_2191663	2191663	2191743	+	1	81	ATG	TGA	0	0

mORF_+_2191677	2191677	2191865	+	3	189	GTG	TAA	0	0	
mORF_+_2191769	2191769	2191894	+	2	126	ATG	TGA	0	0	
mORF_+_2191913	2191913	2192119	+	2	207	GTG	TGA	0	0	
mORF_+_2191924	2191924	2191995	+	1	72	ATG	TAA	0	0	
mORF_+_2192011	2192011	2192166	+	1	156	ATG	TGA	0	0	
mORF_+_2192109	2192109	2192264	+	3	156	TTG	TAA	0	0	
mORF_+_2192123	2192123	2192215	+	2	93	TTG	TAA	0	0	
mORF_+_2192179	2192179	2192211	+	1	33	TTG	TAG	0	0	
mORF_+_2192276	2192276	2192374	+	2	99	TTG	TAA	0	0	
mORF_+_2192313	2192313	2194355	+	3	2043	ATG	TAA	112	685	pORF_+_2192313
mORF_+_2192419	2192419	2192505	+	1	87	ATG	TGA	0	0	
mORF_+_2192518	2192518	2192541	+	1	24	TTG	TGA	0	0	
mORF_+_2192542	2192542	2192553	+	1	12	TTG	TGA	0	0	
mORF_+_2192596	2192596	2192664	+	1	69	ATG	TGA	0	0	
mORF_+_2192743	2192743	2192748	+	1	6	TTG	TGA	0	0	
mORF_+_2192765	2192765	2192770	+	2	6	ATG	TAA	0	0	
mORF_+_2192878	2192878	2193150	+	1	273	GTG	TAA	0	0	
mORF_+_2192933	2192933	2192974	+	2	42	ATG	TAA	0	0	
mORF_+_2192984	2192984	2192992	+	2	9	GTG	TGA	0	0	
mORF_+_2193008	2193008	2193046	+	2	39	GTG	TGA	0	0	
mORF_+_2193125	2193125	2193160	+	2	36	GTG	TGA	0	0	
mORF_+_2193157	2193157	2193303	+	1	147	ATG	TGA	0	0	
mORF_+_2193373	2193373	2193468	+	1	96	TTG	TGA	0	0	
mORF_+_2193469	2193469	2193606	+	1	138	ATG	TGA	0	0	
mORF_+_2193607	2193607	2193786	+	1	180	TTG	TGA	0	0	
mORF_+_2193617	2193617	2193631	+	2	15	GTG	TGA	0	0	
mORF_+_2193704	2193704	2193919	+	2	216	GTG	TAA	0	0	
mORF_+_2193826	2193826	2193855	+	1	30	GTG	TGA	0	0	
mORF_+_2193862	2193862	2193897	+	1	36	ATG	TGA	0	0	
mORF_+_2193940	2193940	2193975	+	1	36	TTG	TAA	0	0	
mORF_+_2194012	2194012	2194077	+	1	66	ATG	TGA	0	0	
mORF_+_2194078	2194078	2194125	+	1	48	TTG	TGA	0	0	
mORF_+_2194141	2194141	2194200	+	1	60	GTG	TGA	0	0	
mORF_+_2194201	2194201	2194275	+	1	75	TTG	TGA	0	0	
mORF_+_2194321	2194321	2194350	+	1	30	ATG	TGA	0	0	
mORF_+_2194409	2194409	2194438	+	2	30	TTG	TAA	0	0	
mORF_+_2194417	2194417	2194533	+	1	117	TTG	TAA	0	0	
mORF_+_2194425	2194425	2194457	+	3	33	TTG	TAG	0	0	
mORF_+_2194496	2194496	2195320	+	2	825	ATG	TGA	0	0	
mORF_+_2194545	2194545	2194613	+	3	69	TTG	TAA	0	0	
mORF_+_2194576	2194576	2194656	+	1	81	TTG	TAA	0	0	
mORF_+_2194626	2194626	2194661	+	3	36	ATG	TGA	0	0	
mORF_+_2194662	2194662	2194676	+	3	15	TTG	TGA	0	0	
mORF_+_2194686	2194686	2194733	+	3	48	ATG	TAA	0	0	
mORF_+_2194803	2194803	2194895	+	3	93	GTG	TAA	0	0	
mORF_+_2194837	2194837	2194968	+	1	132	GTG	TAG	0	0	
mORF_+_2194968	2194968	2195024	+	3	57	GTG	TAG	0	0	
mORF_+_2195026	2195026	2195121	+	1	96	ATG	TGA	0	0	
mORF_+_2195118	2195118	2195126	+	3	9	TTG	TGA	0	0	
mORF_+_2195128	2195128	2195142	+	1	15	ATG	TAA	0	0	
mORF_+_2195148	2195148	2195207	+	3	60	GTG	TAA	0	0	
mORF_+_2195226	2195226	2195345	+	3	120	TTG	TGA	0	0	
mORF_+_2195236	2195236	2195253	+	1	18	ATG	TAA	0	0	
mORF_+_2195317	2195317	2195331	+	1	15	ATG	TAA	0	0	
mORF_+_2195368	2195368	2195466	+	1	99	ATG	TGA	0	0	
mORF_+_2195370	2195370	2195426	+	3	57	GTG	TAA	0	0	
mORF_+_2195427	2195427	2195519	+	3	93	TTG	TAA	0	0	
mORF_+_2195432	2195432	2197369	+	2	1938	TTG	TGA	0	0	
mORF_+_2195512	2195512	2195535	+	1	24	GTG	TGA	0	0	
mORF_+_2195535	2195535	2195558	+	3	24	ATG	TAG	0	0	
mORF_+_2195577	2195577	2195729	+	3	153	ATG	TGA	0	0	
mORF_+_2195599	2195599	2195682	+	1	84	TTG	TGA	0	0	
mORF_+_2195742	2195742	2195747	+	3	6	GTG	TAG	0	0	

mORF_+_2195790	2195790	2195825	+	3	36	TTG	TGA	0	0	
mORF_+_2195835	2195835	2195873	+	3	39	TTG	TAA	0	0	
mORF_+_2195857	2195857	2196093	+	1	237	TTG	TGA	0	0	
mORF_+_2195940	2195940	2195951	+	3	12	TTG	TGA	0	0	
mORF_+_2195988	2195988	2196017	+	3	30	ATG	TAG	0	0	
mORF_+_2196090	2196090	2196110	+	3	21	TTG	TGA	0	0	
mORF_+_2196177	2196177	2196263	+	3	87	ATG	TAG	0	0	
mORF_+_2196264	2196264	2196278	+	3	15	TTG	TAA	0	0	
mORF_+_2196271	2196271	2196282	+	1	12	ATG	TGA	0	0	
mORF_+_2196279	2196279	2196302	+	3	24	ATG	TAA	0	0	
mORF_+_2196303	2196303	2196359	+	3	57	GTG	TGA	0	0	
mORF_+_2196340	2196340	2196537	+	1	198	TTG	TGA	0	0	
mORF_+_2196396	2196396	2196473	+	3	78	ATG	TAG	0	0	
mORF_+_2196483	2196483	2196575	+	3	93	TTG	TGA	0	0	
mORF_+_2196624	2196624	2196770	+	3	147	ATG	TAA	0	0	
mORF_+_2196774	2196774	2196782	+	3	9	ATG	TGA	0	0	
mORF_+_2196792	2196792	2196809	+	3	18	TTG	TAG	0	0	
mORF_+_2196888	2196888	2196983	+	3	96	ATG	TGA	0	0	
mORF_+_2197017	2197017	2197091	+	3	75	TTG	TAG	0	0	
mORF_+_2197072	2197072	2197104	+	1	33	TTG	TAA	0	0	
mORF_+_2197107	2197107	2197127	+	3	21	ATG	TGA	0	0	
mORF_+_2197152	2197152	2197253	+	3	102	GTG	TGA	0	0	
mORF_+_2197290	2197290	2198291	+	3	1002	TTG	TAA	0	0	
mORF_+_2197366	2197366	2197434	+	1	69	ATG	TAA	0	0	
mORF_+_2197441	2197441	2197470	+	1	30	TTG	TGA	0	0	
mORF_+_2197498	2197498	2197545	+	1	48	ATG	TGA	0	0	
mORF_+_2197552	2197552	2197581	+	1	30	ATG	TAG	0	0	
mORF_+_2197601	2197601	2197651	+	2	51	GTG	TGA	0	0	
mORF_+_2197648	2197648	2197674	+	1	27	TTG	TAA	0	0	
mORF_+_2197688	2197688	2197702	+	2	15	TTG	TAG	0	0	
mORF_+_2197724	2197724	2197747	+	2	24	TTG	TAA	0	0	
mORF_+_2197768	2197768	2197923	+	1	156	ATG	TGA	0	0	
mORF_+_2197939	2197939	2197953	+	1	15	ATG	TGA	0	0	
mORF_+_2197973	2197973	2198008	+	2	36	ATG	TAA	0	0	
mORF_+_2197981	2197981	2198019	+	1	39	GTG	TAA	0	0	
mORF_+_2198035	2198035	2198058	+	1	24	ATG	TGA	0	0	
mORF_+_2198051	2198051	2198101	+	2	51	ATG	TGA	0	0	
mORF_+_2198098	2198098	2198115	+	1	18	ATG	TAG	0	0	
mORF_+_2198162	2198162	2198206	+	2	45	GTG	TAA	0	0	
mORF_+_2198191	2198191	2198235	+	1	45	ATG	TAA	0	0	
mORF_+_2198239	2198239	2198262	+	1	24	ATG	TAA	0	0	
mORF_+_2198272	2198272	2198349	+	1	78	TTG	TGA	0	0	
mORF_+_2198301	2198301	2201933	+	3	3633	ATG	TAA	1	4	pORF_+_2198301
mORF_+_2198318	2198318	2198332	+	2	15	GTG	TAA	0	0	
mORF_+_2198440	2198440	2198544	+	1	105	GTG	TGA	0	0	
mORF_+_2198510	2198510	2198611	+	2	102	GTG	TGA	0	0	
mORF_+_2198608	2198608	2198676	+	1	69	ATG	TGA	0	0	
mORF_+_2198677	2198677	2198724	+	1	48	TTG	TAG	0	0	
mORF_+_2198699	2198699	2198707	+	2	9	GTG	TGA	0	0	
mORF_+_2198752	2198752	2198880	+	1	129	ATG	TAA	0	0	
mORF_+_2198843	2198843	2198941	+	2	99	TTG	TGA	0	0	
mORF_+_2198902	2198902	2198910	+	1	9	TTG	TGA	0	0	
mORF_+_2198938	2198938	2198949	+	1	12	ATG	TAG	0	0	
mORF_+_2198953	2198953	2198994	+	1	42	TTG	TAA	0	0	
mORF_+_2198957	2198957	2198983	+	2	27	ATG	TAA	0	0	
mORF_+_2198987	2198987	2199007	+	2	21	GTG	TAA	0	0	
mORF_+_2198998	2198998	2199024	+	1	27	TTG	TGA	0	0	
mORF_+_2199088	2199088	2199279	+	1	192	ATG	TAG	0	0	
mORF_+_2199185	2199185	2199211	+	2	27	TTG	TAA	0	0	
mORF_+_2199304	2199304	2199342	+	1	39	ATG	TAA	0	0	
mORF_+_2199415	2199415	2199447	+	1	33	ATG	TGA	0	0	
mORF_+_2199485	2199485	2199553	+	2	69	GTG	TGA	0	0	
mORF_+_2199550	2199550	2199621	+	1	72	TTG	TGA	0	0	

mORF_+_2199599	2199599	2199607	+	2	9	GTG	TAG	0	0	
mORF_+_2199634	2199634	2199657	+	1	24	TTG	TAA	0	0	
mORF_+_2199697	2199697	2199819	+	1	123	TTG	TGA	0	0	
mORF_+_2199806	2199806	2199898	+	2	93	ATG	TGA	0	0	
mORF_+_2199844	2199844	2199909	+	1	66	ATG	TGA	0	0	
mORF_+_2199910	2199910	2199939	+	1	30	ATG	TAG	0	0	
mORF_+_2199986	2199986	2199997	+	2	12	ATG	TGA	0	0	
mORF_+_2199994	2199994	2200077	+	1	84	ATG	TGA	0	0	
mORF_+_2200096	2200096	2200212	+	1	117	ATG	TAA	0	0	
mORF_+_2200222	2200222	2200680	+	1	459	TTG	TGA	0	0	
mORF_+_2200298	2200298	2200330	+	2	33	GTG	TAG	0	0	
mORF_+_2200466	2200466	2200492	+	2	27	ATG	TAA	0	0	
mORF_+_2200559	2200559	2200585	+	2	27	GTG	TAA	0	0	
mORF_+_2200714	2200714	2200788	+	1	75	TTG	TAA	0	0	
mORF_+_2200736	2200736	2200801	+	2	66	GTG	TGA	0	0	
mORF_+_2200795	2200795	2200824	+	1	30	TTG	TGA	0	0	
mORF_+_2200867	2200867	2200884	+	1	18	GTG	TGA	0	0	
mORF_+_2200906	2200906	2200920	+	1	15	ATG	TGA	0	0	
mORF_+_2200966	2200966	2201016	+	1	51	GTG	TAA	0	0	
mORF_+_2201059	2201059	2201079	+	1	21	TTG	TGA	0	0	
mORF_+_2201083	2201083	2201205	+	1	123	TTG	TGA	0	0	
mORF_+_2201248	2201248	2201262	+	1	15	ATG	TGA	0	0	
mORF_+_2201284	2201284	2201382	+	1	99	TTG	TAA	0	0	
mORF_+_2201384	2201384	2201407	+	2	24	ATG	TGA	0	0	
mORF_+_2201404	2201404	2201502	+	1	99	ATG	TGA	0	0	
mORF_+_2201414	2201414	2201473	+	2	60	TTG	TGA	0	0	
mORF_+_2201503	2201503	2201523	+	1	21	TTG	TAG	0	0	
mORF_+_2201545	2201545	2201652	+	1	108	GTG	TGA	0	0	
mORF_+_2201680	2201680	2201820	+	1	141	TTG	TAA	0	0	
mORF_+_2201848	2201848	2201895	+	1	48	GTG	TGA	0	0	
mORF_+_2201896	2201896	2201907	+	1	12	GTG	TAA	0	0	
mORF_+_2201947	2201947	2201997	+	1	51	GTG	TGA	0	0	
mORF_+_2201994	2201994	2202311	+	3	318	ATG	TAA	0	0	
mORF_+_2202016	2202016	2202180	+	1	165	TTG	TAA	0	0	
mORF_+_2202083	2202083	2202091	+	2	9	ATG	TGA	0	0	
mORF_+_2202184	2202184	2202195	+	1	12	ATG	TGA	0	0	
mORF_+_2202208	2202208	2202258	+	1	51	ATG	TAA	0	0	
mORF_+_2202212	2202212	2202220	+	2	9	GTG	TGA	0	0	
mORF_+_2202274	2202274	2202306	+	1	33	GTG	TAG	0	0	
mORF_+_2202332	2202332	2202373	+	2	42	TTG	TAA	0	0	
mORF_+_2202358	2202358	2202477	+	1	120	ATG	TAA	0	0	
mORF_+_2202389	2202389	2202517	+	2	129	TTG	TGA	0	0	
mORF_+_2202435	2202435	2202458	+	3	24	ATG	TAG	0	0	
mORF_+_2202514	2202514	2202552	+	1	39	GTG	TAA	0	0	
mORF_+_2202552	2202552	2203706	+	3	1155	ATG	TGA	0	0	
mORF_+_2202568	2202568	2202597	+	1	30	TTG	TAA	0	0	
mORF_+_2202610	2202610	2202690	+	1	81	ATG	TAA	0	0	
mORF_+_2202697	2202697	2202732	+	1	36	ATG	TAA	0	0	
mORF_+_2202710	2202710	2202790	+	2	81	TTG	TAA	0	0	
mORF_+_2202748	2202748	2202798	+	1	51	GTG	TGA	0	0	
mORF_+_2202835	2202835	2202855	+	1	21	TTG	TGA	0	0	
mORF_+_2202925	2202925	2202936	+	1	12	ATG	TAA	0	0	
mORF_+_2202979	2202979	2203092	+	1	114	ATG	TAA	0	0	
mORF_+_2203171	2203171	2203254	+	1	84	GTG	TGA	0	0	
mORF_+_2203255	2203255	2203266	+	1	12	GTG	TAA	0	0	
mORF_+_2203282	2203282	2203467	+	1	186	TTG	TGA	0	0	
mORF_+_2203507	2203507	2203536	+	1	30	ATG	TAG	0	0	
mORF_+_2203571	2203571	2203600	+	2	30	ATG	TAA	0	0	
mORF_+_2203576	2203576	2205996	+	1	2421	TTG	TGA	2	3	pORF_+_2203576
mORF_+_2203703	2203703	2203720	+	2	18	GTG	TGA	0	0	
mORF_+_2203713	2203713	2203754	+	3	42	ATG	TAG	0	0	
mORF_+_2203733	2203733	2203777	+	2	45	TTG	TGA	0	0	
mORF_+_2203817	2203817	2203849	+	2	33	TTG	TAG	0	0	

mORF_+_2203896	2203896	2203952	+	3	57	TTG	TGA	0	0	
mORF_+_2203913	2203913	2204302	+	2	390	GTG	TAG	0	0	
mORF_+_2203965	2203965	2204042	+	3	78	GTG	TGA	0	0	
mORF_+_2204127	2204127	2204150	+	3	24	GTG	TGA	0	0	
mORF_+_2204268	2204268	2204288	+	3	21	ATG	TAA	0	0	
mORF_+_2204303	2204303	2204539	+	2	237	TTG	TAA	1	2	pORF_+_2204303
mORF_+_2204343	2204343	2204369	+	3	27	GTG	TAA	0	0	
mORF_+_2204409	2204409	2204432	+	3	24	TTG	TGA	0	0	
mORF_+_2204484	2204484	2204528	+	3	45	ATG	TGA	0	0	
mORF_+_2204612	2204612	2204680	+	2	69	ATG	TAG	0	0	
mORF_+_2204721	2204721	2204795	+	3	75	GTG	TGA	0	0	
mORF_+_2204792	2204792	2204902	+	2	111	GTG	TAA	0	0	
mORF_+_2204918	2204918	2205001	+	2	84	ATG	TGA	0	0	
mORF_+_2205005	2205005	2205037	+	2	33	TTG	TAA	0	0	
mORF_+_2205056	2205056	2205067	+	2	12	ATG	TGA	0	0	
mORF_+_2205068	2205068	2205121	+	2	54	TTG	TAG	0	0	
mORF_+_2205165	2205165	2205173	+	3	9	ATG	TAG	0	0	
mORF_+_2205257	2205257	2205517	+	2	261	TTG	TAG	0	0	
mORF_+_2205297	2205297	2205311	+	3	15	ATG	TGA	0	0	
mORF_+_2205354	2205354	2205389	+	3	36	ATG	TGA	0	0	
mORF_+_2205450	2205450	2205476	+	3	27	TTG	TAG	0	0	
mORF_+_2205548	2205548	2205589	+	2	42	ATG	TAA	0	0	
mORF_+_2205614	2205614	2205631	+	2	18	GTG	TGA	0	0	
mORF_+_2205665	2205665	2205751	+	2	87	GTG	TAA	0	0	
mORF_+_2205761	2205761	2207125	+	2	1365	GTG	TGA	0	0	
mORF_+_2205909	2205909	2206001	+	3	93	TTG	TGA	0	0	
mORF_+_2206020	2206020	2206043	+	3	24	GTG	TAA	0	0	
mORF_+_2206047	2206047	2206103	+	3	57	TTG	TAG	0	0	
mORF_+_2206072	2206072	2206086	+	1	15	TTG	TGA	0	0	
mORF_+_2206117	2206117	2206140	+	1	24	GTG	TGA	0	0	
mORF_+_2206125	2206125	2206175	+	3	51	ATG	TAG	0	0	
mORF_+_2206176	2206176	2206241	+	3	66	GTG	TGA	0	0	
mORF_+_2206201	2206201	2206245	+	1	45	GTG	TGA	0	0	
mORF_+_2206242	2206242	2206295	+	3	54	TTG	TGA	0	0	
mORF_+_2206408	2206408	2206422	+	1	15	GTG	TGA	0	0	
mORF_+_2206416	2206416	2206682	+	3	267	TTG	TGA	0	0	
mORF_+_2206630	2206630	2206653	+	1	24	ATG	TGA	0	0	
mORF_+_2206711	2206711	2206752	+	1	42	GTG	TGA	0	0	
mORF_+_2206749	2206749	2206796	+	3	48	TTG	TAG	0	0	
mORF_+_2206842	2206842	2206904	+	3	63	GTG	TGA	0	0	
mORF_+_2206957	2206957	2207004	+	1	48	GTG	TAG	0	0	
mORF_+_2206959	2206959	2207069	+	3	111	GTG	TAG	0	0	
mORF_+_2207017	2207017	2207025	+	1	9	TTG	TGA	0	0	
mORF_+_2207098	2207098	2208966	+	1	1869	ATG	TAG	2	5	pORF_+_2207098
mORF_+_2207103	2207103	2207198	+	3	96	TTG	TAA	0	0	
mORF_+_2207183	2207183	2207263	+	2	81	ATG	TAA	0	0	
mORF_+_2207276	2207276	2207317	+	2	42	GTG	TGA	0	0	
mORF_+_2207328	2207328	2207510	+	3	183	GTG	TAA	0	0	
mORF_+_2207396	2207396	2207572	+	2	177	GTG	TGA	0	0	
mORF_+_2207576	2207576	2207713	+	2	138	ATG	TAA	0	0	
mORF_+_2207616	2207616	2207621	+	3	6	TTG	TGA	0	0	
mORF_+_2207622	2207622	2207630	+	3	9	TTG	TGA	0	0	
mORF_+_2207640	2207640	2207705	+	3	66	TTG	TAA	0	0	
mORF_+_2207759	2207759	2207806	+	2	48	TTG	TAA	0	0	
mORF_+_2207781	2207781	2207915	+	3	135	GTG	TGA	0	0	
mORF_+_2207822	2207822	2207911	+	2	90	TTG	TGA	0	0	
mORF_+_2207912	2207912	2208010	+	2	99	GTG	TAA	0	0	
mORF_+_2207985	2207985	2208062	+	3	78	ATG	TGA	0	0	
mORF_+_2208056	2208056	2208148	+	2	93	TTG	TAG	0	0	
mORF_+_2208078	2208078	2208125	+	3	48	GTG	TGA	0	0	
mORF_+_2208156	2208156	2208173	+	3	18	TTG	TGA	0	0	
mORF_+_2208170	2208170	2208373	+	2	204	TTG	TAG	0	0	
mORF_+_2208240	2208240	2208254	+	3	15	TTG	TGA	0	0	

mORF_+_2208398	2208398	2208433	+	2	36	TTG	TGA	0	0
mORF_+_2208458	2208458	2208634	+	2	177	TTG	TGA	0	0
mORF_+_2208552	2208552	2208608	+	3	57	GTG	TAG	0	0
mORF_+_2208668	2208668	2208760	+	2	93	ATG	TGA	0	0
mORF_+_2208717	2208717	2208749	+	3	33	GTG	TGA	0	0
mORF_+_2208794	2208794	2208886	+	2	93	GTG	TGA	0	0
mORF_+_2208947	2208947	2209057	+	2	111	GTG	TAG	0	0
mORF_+_2208967	2208967	2209122	+	1	156	TTG	TGA	0	0
mORF_+_2209073	2209073	2209207	+	2	135	GTG	TGA	0	0
mORF_+_2209083	2209083	2209127	+	3	45	TTG	TAG	0	0
mORF_+_2209204	2209204	2209233	+	1	30	GTG	TAA	0	0
mORF_+_2209235	2209235	2209708	+	2	474	ATG	TAA	0	0
mORF_+_2209278	2209278	2209355	+	3	78	TTG	TGA	0	0
mORF_+_2209368	2209368	2209490	+	3	123	TTG	TAA	0	0
mORF_+_2209515	2209515	2209532	+	3	18	GTG	TAA	0	0
mORF_+_2209635	2209635	2209676	+	3	42	ATG	TGA	0	0
mORF_+_2209713	2209713	2209730	+	3	18	TTG	TAA	0	0
mORF_+_2209733	2209733	2209801	+	2	69	ATG	TAA	0	0
mORF_+_2209805	2209805	2209942	+	2	138	TTG	TAA	0	0
mORF_+_2209840	2209840	2209860	+	1	21	GTG	TAA	0	0
mORF_+_2209893	2209893	2210024	+	3	132	GTG	TAA	0	0
mORF_+_2209987	2209987	2210037	+	1	51	GTG	TGA	0	0
mORF_+_2210034	2210034	2210072	+	3	39	TTG	TGA	0	0
mORF_+_2210041	2210041	2210220	+	1	180	ATG	TGA	0	0
mORF_+_2210121	2210121	2210186	+	3	66	GTG	TAG	0	0
mORF_+_2210217	2210217	2210288	+	3	72	ATG	TAA	0	0
mORF_+_2210230	2210230	2210301	+	1	72	GTG	TAA	0	0
mORF_+_2210382	2210382	2210423	+	3	42	ATG	TAG	0	0
mORF_+_2210423	2210423	2210464	+	2	42	GTG	TAA	0	0
mORF_+_2210481	2210481	2210606	+	3	126	GTG	TAA	0	0
mORF_+_2210522	2210522	2210578	+	2	57	ATG	TAA	0	0
mORF_+_2210623	2210623	2210637	+	1	15	TTG	TGA	0	0
mORF_+_2210678	2210678	2210722	+	2	45	TTG	TAA	0	0
mORF_+_2210703	2210703	2210885	+	3	183	ATG	TGA	0	0
mORF_+_2210723	2210723	2210746	+	2	24	TTG	TGA	0	0
mORF_+_2210743	2210743	2211195	+	1	453	GTG	TGA	0	0
mORF_+_2210882	2210882	2210980	+	2	99	TTG	TAA	0	0
mORF_+_2211021	2211021	2211026	+	3	6	GTG	TAA	0	0
mORF_+_2211120	2211120	2211134	+	3	15	TTG	TGA	0	0
mORF_+_2211131	2211131	2211226	+	2	96	TTG	TGA	0	0
mORF_+_2211147	2211147	2211362	+	3	216	TTG	TAA	0	0
mORF_+_2211196	2211196	2211240	+	1	45	TTG	TAA	0	0
mORF_+_2211233	2211233	2211295	+	2	63	ATG	TAA	0	0
mORF_+_2211299	2211299	2211418	+	2	120	TTG	TAA	0	0
mORF_+_2211423	2211423	2211542	+	3	120	TTG	TGA	0	0
mORF_+_2211521	2211521	2211559	+	2	39	ATG	TGA	0	0
mORF_+_2211549	2211549	2211710	+	3	162	TTG	TGA	0	0
mORF_+_2211578	2211578	2211655	+	2	78	TTG	TGA	0	0
mORF_+_2211652	2211652	2211660	+	1	9	TTG	TGA	0	0
mORF_+_2211750	2211750	2211779	+	3	30	TTG	TAA	0	0
mORF_+_2211755	2211755	2211832	+	2	78	TTG	TAA	0	0
mORF_+_2211789	2211789	2211803	+	3	15	TTG	TAG	0	0
mORF_+_2211841	2211841	2211891	+	1	51	TTG	TAA	0	0
mORF_+_2211855	2211855	2211947	+	3	93	TTG	TGA	0	0
mORF_+_2211866	2211866	2212312	+	2	447	ATG	TAA	0	0
mORF_+_2211969	2211969	2212175	+	3	207	ATG	TAA	0	0
mORF_+_2212132	2212132	2212197	+	1	66	TTG	TGA	0	0
mORF_+_2212194	2212194	2212529	+	3	336	ATG	TAG	0	0
mORF_+_2212373	2212373	2212378	+	2	6	ATG	TAA	0	0
mORF_+_2212478	2212478	2212570	+	2	93	GTG	TAA	0	0
mORF_+_2212557	2212557	2212634	+	3	78	GTG	TGA	0	0
mORF_+_2212582	2212582	2212611	+	1	30	ATG	TGA	0	0
mORF_+_2212707	2212707	2212730	+	3	24	TTG	TGA	0	0

mORF_+_2212727	2212727	2212804	+	2	78	TTG	TAG	0	0	
mORF_+_2212735	2212735	2212758	+	1	24	TTG	TGA	0	0	
mORF_+_2212755	2212755	2212883	+	3	129	GTG	TGA	0	0	
mORF_+_2212805	2212805	2212852	+	2	48	ATG	TAA	0	0	
mORF_+_2212880	2212880	2212978	+	2	99	GTG	TGA	0	0	
mORF_+_2212888	2212888	2213619	+	1	732	ATG	TAA	0	0	
mORF_+_2212923	2212923	2212928	+	3	6	TTG	TGA	0	0	
mORF_+_2212953	2212953	2213030	+	3	78	GTG	TGA	0	0	
mORF_+_2213018	2213018	2213155	+	2	138	ATG	TGA	0	0	
mORF_+_2213193	2213193	2213363	+	3	171	GTG	TAA	0	0	
mORF_+_2213378	2213378	2213668	+	2	291	ATG	TAA	0	0	
mORF_+_2213421	2213421	2213465	+	3	45	GTG	TGA	0	0	
mORF_+_2213529	2213529	2213540	+	3	12	GTG	TGA	0	0	
mORF_+_2213577	2213577	2213597	+	3	21	TTG	TGA	0	0	
mORF_+_2213619	2213619	2213630	+	3	12	ATG	TAA	0	0	
mORF_+_2213634	2213634	2213663	+	3	30	ATG	TAA	0	0	
mORF_+_2213672	2213672	2213692	+	2	21	GTG	TAA	0	0	
mORF_+_2213679	2213679	2213786	+	3	108	ATG	TAA	0	0	
mORF_+_2213695	2213695	2213730	+	1	36	TTG	TAG	0	0	
mORF_+_2213737	2213737	2213847	+	1	111	TTG	TAA	0	0	
mORF_+_2213822	2213822	2214031	+	2	210	ATG	TGA	0	0	
mORF_+_2213835	2213835	2213876	+	3	42	GTG	TAA	0	0	
mORF_+_2213928	2213928	2213957	+	3	30	TTG	TGA	0	0	
mORF_+_2214099	2214099	2214146	+	3	48	GTG	TAA	0	0	
mORF_+_2214154	2214154	2214858	+	1	705	TTG	TGA	1	4	pORF_+_2214154
mORF_+_2214243	2214243	2214275	+	3	33	GTG	TGA	0	0	
mORF_+_2214272	2214272	2214343	+	2	72	GTG	TGA	0	0	
mORF_+_2214348	2214348	2214467	+	3	120	GTG	TGA	0	0	
mORF_+_2214464	2214464	2214619	+	2	156	ATG	TAG	0	0	
mORF_+_2214537	2214537	2214674	+	3	138	GTG	TAA	0	0	
mORF_+_2214777	2214777	2214803	+	3	27	TTG	TGA	0	0	
mORF_+_2214800	2214800	2214835	+	2	36	GTG	TAG	0	0	
mORF_+_2214851	2214851	2214961	+	2	111	ATG	TAG	0	0	
mORF_+_2214855	2214855	2214890	+	3	36	GTG	TGA	0	0	
mORF_+_2214891	2214891	2215016	+	3	126	ATG	TGA	0	0	
mORF_+_2214937	2214937	2215140	+	1	204	GTG	TAG	0	0	
mORF_+_2214968	2214968	2215057	+	2	90	TTG	TGA	0	0	
mORF_+_2215121	2215121	2215126	+	2	6	TTG	TAA	0	0	
mORF_+_2215127	2215127	2215456	+	2	330	TTG	TAA	0	0	
mORF_+_2215143	2215143	2215187	+	3	45	ATG	TGA	0	0	
mORF_+_2215188	2215188	2215196	+	3	9	ATG	TAG	0	0	
mORF_+_2215302	2215302	2215358	+	3	57	GTG	TGA	0	0	
mORF_+_2215324	2215324	2215365	+	1	42	ATG	TGA	0	0	
mORF_+_2215362	2215362	2215523	+	3	162	TTG	TAA	0	0	
mORF_+_2215390	2215390	2215410	+	1	21	GTG	TGA	0	0	
mORF_+_2215528	2215528	2215671	+	1	144	ATG	TGA	0	0	
mORF_+_2215614	2215614	2215655	+	3	42	TTG	TAA	0	0	
mORF_+_2215674	2215674	2216006	+	3	333	ATG	TAA	0	0	
mORF_+_2215805	2215805	2215864	+	2	60	GTG	TAA	0	0	
mORF_+_2215831	2215831	2215923	+	1	93	ATG	TGA	0	0	
mORF_+_2215930	2215930	2215974	+	1	45	TTG	TAG	0	0	
mORF_+_2215946	2215946	2216110	+	2	165	TTG	TAA	0	0	
mORF_+_2215981	2215981	2216073	+	1	93	ATG	TGA	0	0	
mORF_+_2216040	2216040	2216096	+	3	57	ATG	TAG	0	0	
mORF_+_2216077	2216077	2216463	+	1	387	TTG	TGA	0	0	
mORF_+_2216157	2216157	2216483	+	3	327	ATG	TAA	0	0	
mORF_+_2216222	2216222	2216356	+	2	135	ATG	TGA	0	0	
mORF_+_2216357	2216357	2216389	+	2	33	GTG	TAA	0	0	
mORF_+_2216525	2216525	2216563	+	2	39	TTG	TAA	0	0	
mORF_+_2216604	2216604	2216714	+	3	111	TTG	TAG	0	0	
mORF_+_2216632	2216632	2216778	+	1	147	TTG	TAG	0	0	
mORF_+_2216678	2216678	2216782	+	2	105	ATG	TAG	0	0	
mORF_+_2216727	2216727	2216807	+	3	81	TTG	TAA	0	0	

mORF_+_2216811	2216811	2216927	+	3	117	TTG	TGA	0	0	
mORF_+_2216842	2216842	2216850	+	1	9	GTG	TAA	0	0	
mORF_+_2216855	2216855	2216866	+	2	12	TTG	TAA	0	0	
mORF_+_2216893	2216893	2216937	+	1	45	TTG	TGA	0	0	
mORF_+_2216924	2216924	2216953	+	2	30	GTG	TAA	0	0	
mORF_+_2217022	2217022	2217048	+	1	27	TTG	TAA	0	0	
mORF_+_2217039	2217039	2217152	+	3	114	TTG	TAA	0	0	
mORF_+_2217070	2217070	2217099	+	1	30	GTG	TGA	0	0	
mORF_+_2217118	2217118	2217192	+	1	75	GTG	TAA	0	0	
mORF_+_2217125	2217125	2217181	+	2	57	TTG	TGA	0	0	
mORF_+_2217159	2217159	2217389	+	3	231	GTG	TAG	0	0	
mORF_+_2217250	2217250	2217270	+	1	21	TTG	TAG	0	0	
mORF_+_2217373	2217373	2217558	+	1	186	ATG	TAG	0	0	
mORF_+_2217410	2217410	2217424	+	2	15	TTG	TAA	0	0	
mORF_+_2217473	2217473	2217505	+	2	33	GTG	TGA	0	0	
mORF_+_2217528	2217528	2217545	+	3	18	TTG	TAA	0	0	
mORF_+_2217559	2217559	2217582	+	1	24	TTG	TGA	0	0	
mORF_+_2217579	2217579	2217620	+	3	42	TTG	TAA	0	0	
mORF_+_2217652	2217652	2217810	+	1	159	ATG	TGA	0	0	
mORF_+_2217746	2217746	2217766	+	2	21	GTG	TAA	0	0	
mORF_+_2217807	2217807	2218799	+	3	993	TTG	TAA	0	0	
mORF_+_2217877	2217877	2218071	+	1	195	GTG	TAG	0	0	
mORF_+_2218129	2218129	2218185	+	1	57	GTG	TAG	0	0	
mORF_+_2218223	2218223	2218435	+	2	213	TTG	TAG	0	0	
mORF_+_2218231	2218231	2218248	+	1	18	TTG	TAA	0	0	
mORF_+_2218390	2218390	2218587	+	1	198	GTG	TGA	0	0	
mORF_+_2218475	2218475	2218570	+	2	96	GTG	TGA	0	0	
mORF_+_2218603	2218603	2218701	+	1	99	ATG	TGA	0	0	
mORF_+_2218757	2218757	2218936	+	2	180	GTG	TAA	0	0	
mORF_+_2218774	2218774	2219043	+	1	270	ATG	TAG	0	0	
mORF_+_2218863	2218863	2219468	+	3	606	GTG	TGA	0	0	
mORF_+_2219056	2219056	2219151	+	1	96	ATG	TGA	0	0	
mORF_+_2219141	2219141	2219164	+	2	24	TTG	TGA	0	0	
mORF_+_2219161	2219161	2219307	+	1	147	GTG	TAA	0	0	
mORF_+_2219341	2219341	2219412	+	1	72	GTG	TAG	0	0	
mORF_+_2219375	2219375	2219392	+	2	18	ATG	TGA	0	0	
mORF_+_2219449	2219449	2219583	+	1	135	ATG	TAA	0	0	
mORF_+_2219462	2219462	2219473	+	2	12	TTG	TGA	0	0	
mORF_+_2219543	2219543	2219623	+	2	81	GTG	TAA	0	0	
mORF_+_2219659	2219659	2219667	+	1	9	GTG	TGA	0	0	
mORF_+_2219670	2219670	2219717	+	3	48	GTG	TAA	0	0	
mORF_+_2219737	2219737	2219754	+	1	18	ATG	TGA	0	0	
mORF_+_2219764	2219764	2219787	+	1	24	GTG	TGA	0	0	
mORF_+_2219794	2219794	2219856	+	1	63	TTG	TGA	0	0	
mORF_+_2219896	2219896	2220069	+	1	174	GTG	TAG	0	0	
mORF_+_2219927	2219927	2220079	+	2	153	ATG	TAA	0	0	
mORF_+_2219931	2219931	2219945	+	3	15	ATG	TAA	0	0	
mORF_+_2220012	2220012	2220170	+	3	159	ATG	TAG	0	0	
mORF_+_2220082	2220082	2220177	+	1	96	ATG	TGA	0	0	
mORF_+_2220174	2220174	2221922	+	3	1749	GTG	TAA	37	178	pORF_+_2220174
mORF_+_2220200	2220200	2220229	+	2	30	GTG	TGA	0	0	
mORF_+_2220247	2220247	2220375	+	1	129	ATG	TAG	0	0	
mORF_+_2220380	2220380	2220475	+	2	96	GTG	TAA	0	0	
mORF_+_2220481	2220481	2220630	+	1	150	ATG	TGA	2	6	pORF_+_2220481
mORF_+_2220631	2220631	2220648	+	1	18	TTG	TAG	0	0	
mORF_+_2220641	2220641	2220676	+	2	36	GTG	TAA	0	0	
mORF_+_2220703	2220703	2220744	+	1	42	GTG	TAA	0	0	
mORF_+_2220745	2220745	2220762	+	1	18	ATG	TGA	0	0	
mORF_+_2220784	2220784	2221074	+	1	291	TTG	TGA	0	0	
mORF_+_2220971	2220971	2221009	+	2	39	TTG	TGA	0	0	
mORF_+_2221120	2221120	2221188	+	1	69	TTG	TGA	0	0	
mORF_+_2221192	2221192	2221203	+	1	12	TTG	TAG	0	0	
mORF_+_2221249	2221249	2221269	+	1	21	ATG	TGA	0	0	

mORF_+_2221297	2221297	2221350	+	1	54	GTG	TGA	0	0
mORF_+_2221402	2221402	2221707	+	1	306	ATG	TAG	0	0
mORF_+_2221424	2221424	2221558	+	2	135	GTG	TGA	0	0
mORF_+_2221610	2221610	2221618	+	2	9	GTG	TGA	0	0
mORF_+_2221679	2221679	2221795	+	2	117	GTG	TAA	0	0
mORF_+_2221723	2221723	2221737	+	1	15	ATG	TAA	0	0
mORF_+_2221932	2221932	2222150	+	3	219	ATG	TGA	0	0
mORF_+_2221996	2221996	2222208	+	1	213	TTG	TAA	0	0
mORF_+_2222105	2222105	2222212	+	2	108	TTG	TGA	0	0
mORF_+_2222239	2222239	2222313	+	1	75	ATG	TAA	0	0
mORF_+_2222249	2222249	2222476	+	2	228	TTG	TAA	0	0
mORF_+_2222286	2222286	2222306	+	3	21	TTG	TAG	0	0
mORF_+_2222332	2222332	2222361	+	1	30	TTG	TAA	0	0
mORF_+_2222373	2222373	2222402	+	3	30	TTG	TAG	0	0
mORF_+_2222383	2222383	2222523	+	1	141	ATG	TGA	0	0
mORF_+_2222454	2222454	2222462	+	3	9	TTG	TAA	0	0
mORF_+_2222502	2222502	2222561	+	3	60	TTG	TGA	0	0
mORF_+_2222652	2222652	2222690	+	3	39	GTG	TGA	0	0
mORF_+_2222684	2222684	2222731	+	2	48	TTG	TAG	0	0
mORF_+_2222719	2222719	2222793	+	1	75	GTG	TGA	0	0
mORF_+_2222738	2222738	2222956	+	2	219	TTG	TGA	0	0
mORF_+_2222790	2222790	2222804	+	3	15	GTG	TAG	0	0
mORF_+_2222832	2222832	2222867	+	3	36	GTG	TAA	0	0
mORF_+_2222987	2222987	2223031	+	2	45	GTG	TGA	0	0
mORF_+_2223009	2223009	2223095	+	3	87	GTG	TAG	0	0
mORF_+_2223025	2223025	2223069	+	1	45	TTG	TAG	0	0
mORF_+_2223178	2223178	2223213	+	1	36	TTG	TAA	0	0
mORF_+_2223226	2223226	2223231	+	1	6	GTG	TAA	0	0
mORF_+_2223244	2223244	2223279	+	1	36	GTG	TAA	0	0
mORF_+_2223272	2223272	2223388	+	2	117	GTG	TGA	0	0
mORF_+_2223334	2223334	2223366	+	1	33	ATG	TAA	0	0
mORF_+_2223339	2223339	2223350	+	3	12	GTG	TGA	0	0
mORF_+_2223385	2223385	2223429	+	1	45	ATG	TAA	0	0
mORF_+_2223478	2223478	2223570	+	1	93	GTG	TAA	0	0
mORF_+_2223506	2223506	2223511	+	2	6	GTG	TAG	0	0
mORF_+_2223558	2223558	2223671	+	3	114	GTG	TGA	0	0
mORF_+_2223668	2223668	2223679	+	2	12	GTG	TGA	0	0
mORF_+_2223676	2223676	2223699	+	1	24	ATG	TAA	0	0
mORF_+_2223706	2223706	2223711	+	1	6	TTG	TGA	0	0
mORF_+_2223708	2223708	2223734	+	3	27	GTG	TAA	0	0
mORF_+_2223719	2223719	2223748	+	2	30	TTG	TGA	0	0
mORF_+_2223748	2223748	2223774	+	1	27	ATG	TGA	0	0
mORF_+_2223767	2223767	2223871	+	2	105	GTG	TGA	0	0
mORF_+_2223771	2223771	2223878	+	3	108	ATG	TAG	0	0
mORF_+_2223787	2223787	2224401	+	1	615	ATG	TAA	0	0
mORF_+_2223890	2223890	2223901	+	2	12	GTG	TGA	0	0
mORF_+_2223917	2223917	2223940	+	2	24	TTG	TAA	0	0
mORF_+_2223971	2223971	2223982	+	2	12	TTG	TGA	0	0
mORF_+_2223983	2223983	2224144	+	2	162	TTG	TGA	0	0
mORF_+_2224005	2224005	2224061	+	3	57	GTG	TAA	0	0
mORF_+_2224145	2224145	2224159	+	2	15	TTG	TGA	0	0
mORF_+_2224160	2224160	2224201	+	2	42	TTG	TGA	0	0
mORF_+_2224217	2224217	2224231	+	2	15	TTG	TGA	0	0
mORF_+_2224244	2224244	2224267	+	2	24	TTG	TGA	0	0
mORF_+_2224268	2224268	2224303	+	2	36	TTG	TGA	0	0
mORF_+_2224275	2224275	2224460	+	3	186	GTG	TGA	0	0
mORF_+_2224453	2224453	2224806	+	1	354	ATG	TAA	0	0
mORF_+_2224469	2224469	2224603	+	2	135	TTG	TAA	0	0
mORF_+_2224548	2224548	2224565	+	3	18	GTG	TAA	0	0
mORF_+_2224605	2224605	2224778	+	3	174	TTG	TGA	0	0
mORF_+_2224715	2224715	2224837	+	2	123	ATG	TAG	0	0
mORF_+_2224819	2224819	2224944	+	1	126	ATG	TAA	0	0
mORF_+_2224880	2224880	2224921	+	2	42	ATG	TGA	0	0

mORF_+_2224947	2224947	2224970	+	3	24	ATG	TAA	0	0
mORF_+_2224976	2224976	2225068	+	2	93	TTG	TGA	0	0
mORF_+_2225022	2225022	2225072	+	3	51	TTG	TGA	0	0
mORF_+_2225065	2225065	2225103	+	1	39	TTG	TAG	0	0
mORF_+_2225069	2225069	2225308	+	2	240	ATG	TAA	0	0
mORF_+_2225088	2225088	2225150	+	3	63	GTG	TAA	0	0
mORF_+_2225143	2225143	2225190	+	1	48	GTG	TGA	0	0
mORF_+_2225172	2225172	2225201	+	3	30	TTG	TAA	0	0
mORF_+_2225191	2225191	2225232	+	1	42	GTG	TAA	0	0
mORF_+_2225286	2225286	2225318	+	3	33	GTG	TAA	0	0
mORF_+_2225352	2225352	2225384	+	3	33	TTG	TGA	0	0
mORF_+_2225381	2225381	2225416	+	2	36	TTG	TAA	0	0
mORF_+_2225385	2225385	2225549	+	3	165	ATG	TGA	0	0
mORF_+_2225540	2225540	2225710	+	2	171	TTG	TAG	0	0
mORF_+_2225569	2225569	2225643	+	1	75	GTG	TAG	0	0
mORF_+_2225625	2225625	2225633	+	3	9	TTG	TAG	0	0
mORF_+_2225649	2225649	2225750	+	3	102	TTG	TGA	0	0
mORF_+_2225662	2225662	2225685	+	1	24	TTG	TAA	0	0
mORF_+_2225735	2225735	2225767	+	2	33	TTG	TAA	0	0
mORF_+_2225768	2225768	2225848	+	2	81	GTG	TAG	0	0
mORF_+_2225802	2225802	2225816	+	3	15	TTG	TAA	0	0
mORF_+_2225818	2225818	2225961	+	1	144	ATG	TAA	0	0
mORF_+_2225838	2225838	2226113	+	3	276	ATG	TGA	0	0
mORF_+_2225867	2225867	2225902	+	2	36	GTG	TAA	0	0
mORF_+_2225968	2225968	2225991	+	1	24	ATG	TAA	0	0
mORF_+_2225992	2225992	2226015	+	1	24	GTG	TAA	0	0
mORF_+_2226138	2226138	2226482	+	3	345	ATG	TGA	0	0
mORF_+_2226161	2226161	2226181	+	2	21	TTG	TAA	0	0
mORF_+_2226194	2226194	2226343	+	2	150	TTG	TAA	0	0
mORF_+_2226265	2226265	2226273	+	1	9	GTG	TAA	0	0
mORF_+_2226437	2226437	2226514	+	2	78	TTG	TAG	0	0
mORF_+_2226483	2226483	2226518	+	3	36	GTG	TGA	0	0
mORF_+_2226519	2226519	2226587	+	3	69	ATG	TGA	0	0
mORF_+_2226547	2226547	2226570	+	1	24	GTG	TAA	0	0
mORF_+_2226584	2226584	2226763	+	2	180	TTG	TAA	0	0
mORF_+_2226648	2226648	2226710	+	3	63	ATG	TAG	0	0
mORF_+_2226661	2226661	2226687	+	1	27	TTG	TAA	0	0
mORF_+_2226703	2226703	2226735	+	1	33	ATG	TAA	0	0
mORF_+_2226779	2226779	2226790	+	2	12	ATG	TAA	0	0
mORF_+_2226805	2226805	2226843	+	1	39	GTG	TAG	0	0
mORF_+_2226821	2226821	2226910	+	2	90	GTG	TGA	0	0
mORF_+_2226850	2226850	2226873	+	1	24	GTG	TAA	0	0
mORF_+_2226864	2226864	2226902	+	3	39	GTG	TAA	0	0
mORF_+_2226903	2226903	2226944	+	3	42	GTG	TAA	0	0
mORF_+_2226907	2226907	2226930	+	1	24	ATG	TAA	0	0
mORF_+_2226937	2226937	2226993	+	1	57	ATG	TAA	0	0
mORF_+_2227004	2227004	2227087	+	2	84	ATG	TAA	0	0
mORF_+_2227044	2227044	2227061	+	3	18	TTG	TGA	0	0
mORF_+_2227097	2227097	2227177	+	2	81	ATG	TAA	0	0
mORF_+_2227158	2227158	2227418	+	3	261	ATG	TGA	0	0
mORF_+_2227165	2227165	2227323	+	1	159	TTG	TAA	0	0
mORF_+_2227346	2227346	2227429	+	2	84	ATG	TAA	0	0
mORF_+_2227348	2227348	2227389	+	1	42	GTG	TGA	0	0
mORF_+_2227405	2227405	2227491	+	1	87	GTG	TAG	0	0
mORF_+_2227434	2227434	2227463	+	3	30	TTG	TAG	0	0
mORF_+_2227495	2227495	2227590	+	1	96	TTG	TAA	0	0
mORF_+_2227529	2227529	2227540	+	2	12	ATG	TAA	0	0
mORF_+_2227601	2227601	2227609	+	2	9	GTG	TAA	0	0
mORF_+_2227646	2227646	2228074	+	2	429	TTG	TAA	0	0
mORF_+_2227713	2227713	2227883	+	3	171	TTG	TAA	0	0
mORF_+_2228038	2228038	2228055	+	1	18	TTG	TGA	0	0
mORF_+_2228052	2228052	2228195	+	3	144	ATG	TGA	0	0
mORF_+_2228183	2228183	2228200	+	2	18	TTG	TAA	0	0

mORF_+_2228185	2228185	2228319	+	1	135	GTG	TGA	0	0	
mORF_+_2228246	2228246	2228251	+	2	6	TTG	TAG	0	0	
mORF_+_2228262	2228262	2228270	+	3	9	ATG	TGA	0	0	
mORF_+_2228267	2228267	2228398	+	2	132	ATG	TAA	0	0	
mORF_+_2228316	2228316	2228333	+	3	18	GTG	TAG	0	0	
mORF_+_2228389	2228389	2228442	+	1	54	GTG	TAG	0	0	
mORF_+_2228426	2228426	2228524	+	2	99	ATG	TGA	0	0	
mORF_+_2228436	2228436	2228513	+	3	78	ATG	TGA	0	0	
mORF_+_2228506	2228506	2228544	+	1	39	ATG	TAA	0	0	
mORF_+_2228517	2228517	2228585	+	3	69	ATG	TGA	0	0	
mORF_+_2228537	2228537	2228572	+	2	36	TTG	TGA	0	0	
mORF_+_2228582	2228582	2228617	+	2	36	GTG	TGA	0	0	
mORF_+_2228610	2228610	2229044	+	3	435	TTG	TGA	0	0	
mORF_+_2228614	2228614	2228643	+	1	30	ATG	TGA	0	0	
mORF_+_2228701	2228701	2228748	+	1	48	ATG	TAA	0	0	
mORF_+_2228785	2228785	2228847	+	1	63	TTG	TGA	0	0	
mORF_+_2228819	2228819	2228905	+	2	87	ATG	TGA	0	0	
mORF_+_2228869	2228869	2228886	+	1	18	TTG	TAG	0	0	
mORF_+_2228902	2228902	2228934	+	1	33	TTG	TAG	0	0	
mORF_+_2228944	2228944	2228979	+	1	36	GTG	TGA	0	0	
mORF_+_2229004	2229004	2229021	+	1	18	GTG	TAG	0	0	
mORF_+_2229041	2229041	2229736	+	2	696	ATG	TAA	0	0	
mORF_+_2229058	2229058	2229120	+	1	63	GTG	TAA	0	0	
mORF_+_2229081	2229081	2229149	+	3	69	TTG	TAG	0	0	
mORF_+_2229273	2229273	2229353	+	3	81	ATG	TGA	0	0	
mORF_+_2229435	2229435	2229494	+	3	60	TTG	TGA	0	0	
mORF_+_2229487	2229487	2229540	+	1	54	TTG	TAA	0	0	
mORF_+_2229522	2229522	2229659	+	3	138	TTG	TAG	0	0	
mORF_+_2229670	2229670	2229786	+	1	117	ATG	TAA	0	0	
mORF_+_2229740	2229740	2229763	+	2	24	TTG	TGA	0	0	
mORF_+_2229767	2229767	2229790	+	2	24	ATG	TAA	0	0	
mORF_+_2229790	2229790	2229909	+	1	120	ATG	TAA	0	0	
mORF_+_2229866	2229866	2230750	+	2	885	ATG	TAA	28	127	pORF_+_2229866
mORF_+_2229891	2229891	2229965	+	3	75	TTG	TGA	0	0	
mORF_+_2230053	2230053	2230106	+	3	54	GTG	TGA	0	0	
mORF_+_2230125	2230125	2230205	+	3	81	GTG	TGA	0	0	
mORF_+_2230206	2230206	2230274	+	3	69	GTG	TGA	0	0	
mORF_+_2230249	2230249	2230278	+	1	30	TTG	TGA	0	0	
mORF_+_2230275	2230275	2230283	+	3	9	ATG	TGA	0	0	
mORF_+_2230338	2230338	2230394	+	3	57	GTG	TGA	0	0	
mORF_+_2230416	2230416	2230424	+	3	9	ATG	TGA	0	0	
mORF_+_2230428	2230428	2230598	+	3	171	GTG	TAA	0	0	
mORF_+_2230513	2230513	2230518	+	1	6	ATG	TAA	0	0	
mORF_+_2230620	2230620	2230676	+	3	57	ATG	TGA	0	0	
mORF_+_2230681	2230681	2230773	+	1	93	GTG	TGA	0	0	
mORF_+_2230686	2230686	2230706	+	3	21	ATG	TGA	0	0	
mORF_+_2230763	2230763	2230864	+	2	102	ATG	TAG	0	0	
mORF_+_2230770	2230770	2230859	+	3	90	GTG	TAA	0	0	
mORF_+_2230869	2230869	2231087	+	3	219	ATG	TAA	0	0	
mORF_+_2230900	2230900	2231619	+	1	720	ATG	TAG	3	8	pORF_+_2230900
mORF_+_2231042	2231042	2231083	+	2	42	GTG	TAA	0	0	
mORF_+_2231123	2231123	2231146	+	2	24	ATG	TAA	0	0	
mORF_+_2231189	2231189	2231200	+	2	12	ATG	TGA	0	0	
mORF_+_2231228	2231228	2231509	+	2	282	GTG	TAG	0	0	
mORF_+_2231394	2231394	2231444	+	3	51	GTG	TGA	0	0	
mORF_+_2231552	2231552	2231719	+	2	168	ATG	TGA	0	0	
mORF_+_2231622	2231622	2231861	+	3	240	ATG	TAA	0	0	
mORF_+_2231626	2231626	2231835	+	1	210	ATG	TGA	0	0	
mORF_+_2231836	2231836	2231880	+	1	45	TTG	TAA	0	0	
mORF_+_2231884	2231884	2231934	+	1	51	TTG	TAA	0	0	
mORF_+_2231945	2231945	2231950	+	2	6	TTG	TGA	0	0	
mORF_+_2231947	2231947	2231967	+	1	21	GTG	TAA	0	0	
mORF_+_2232055	2232055	2233293	+	1	1239	ATG	TAA	1	2	pORF_+_2232055

mORF_+_2232077	2232077	2232478	+	2	402	ATG	TGA	0	0
mORF_+_2232138	2232138	2232158	+	3	21	ATG	TAG	0	0
mORF_+_2232165	2232165	2232218	+	3	54	TTG	TAA	0	0
mORF_+_2232270	2232270	2232332	+	3	63	TTG	TGA	0	0
mORF_+_2232497	2232497	2232622	+	2	126	ATG	TGA	0	0
mORF_+_2232630	2232630	2232650	+	3	21	GTG	TAA	0	0
mORF_+_2232662	2232662	2232673	+	2	12	TTG	TGA	0	0
mORF_+_2232737	2232737	2232826	+	2	90	TTG	TAA	0	0
mORF_+_2232839	2232839	2232859	+	2	21	GTG	TAG	0	0
mORF_+_2232897	2232897	2232911	+	3	15	TTG	TGA	0	0
mORF_+_2232908	2232908	2232919	+	2	12	GTG	TAG	0	0
mORF_+_2232920	2232920	2233000	+	2	81	ATG	TAG	0	0
mORF_+_2233031	2233031	2233054	+	2	24	ATG	TGA	0	0
mORF_+_2233094	2233094	2233105	+	2	12	ATG	TAG	0	0
mORF_+_2233106	2233106	2233123	+	2	18	ATG	TAG	0	0
mORF_+_2233181	2233181	2233231	+	2	51	TTG	TGA	0	0
mORF_+_2233281	2233281	2234522	+	3	1242	TTG	TAA	0	0
mORF_+_2233316	2233316	2233378	+	2	63	TTG	TGA	0	0
mORF_+_2233375	2233375	2233482	+	1	108	ATG	TGA	0	0
mORF_+_2233382	2233382	2233426	+	2	45	GTG	TAA	0	0
mORF_+_2233525	2233525	2233572	+	1	48	TTG	TGA	0	0
mORF_+_2233621	2233621	2233677	+	1	57	ATG	TGA	0	0
mORF_+_2233631	2233631	2233687	+	2	57	ATG	TAA	0	0
mORF_+_2233714	2233714	2233755	+	1	42	ATG	TAG	0	0
mORF_+_2233763	2233763	2233828	+	2	66	TTG	TGA	0	0
mORF_+_2233825	2233825	2233989	+	1	165	GTG	TAA	0	0
mORF_+_2233832	2233832	2233888	+	2	57	GTG	TAA	0	0
mORF_+_2234071	2234071	2234130	+	1	60	TTG	TGA	0	0
mORF_+_2234212	2234212	2234235	+	1	24	TTG	TAG	0	0
mORF_+_2234254	2234254	2234274	+	1	21	TTG	TAG	0	0
mORF_+_2234287	2234287	2234481	+	1	195	TTG	TGA	0	0
mORF_+_2234315	2234315	2234407	+	2	93	ATG	TAA	0	0
mORF_+_2234417	2234417	2234467	+	2	51	ATG	TGA	0	0
mORF_+_2234544	2234544	2234687	+	3	144	TTG	TGA	0	0
mORF_+_2234561	2234561	2234614	+	2	54	ATG	TGA	0	0
mORF_+_2234608	2234608	2234625	+	1	18	ATG	TAG	0	0
mORF_+_2234647	2234647	2234724	+	1	78	TTG	TGA	0	0
mORF_+_2234660	2234660	2234791	+	2	132	TTG	TGA	0	0
mORF_+_2234721	2234721	2234876	+	3	156	ATG	TAG	0	0
mORF_+_2234731	2234731	2234742	+	1	12	GTG	TGA	0	0
mORF_+_2234788	2234788	2234814	+	1	27	GTG	TAA	0	0
mORF_+_2234845	2234845	2234880	+	1	36	ATG	TGA	0	0
mORF_+_2234877	2234877	2235053	+	3	177	TTG	TAG	0	0
mORF_+_2235099	2235099	2235212	+	3	114	TTG	TAG	0	0
mORF_+_2235115	2235115	2235219	+	1	105	TTG	TGA	0	0
mORF_+_2235216	2235216	2235224	+	3	9	GTG	TAA	0	0
mORF_+_2235295	2235295	2235333	+	1	39	TTG	TGA	0	0
mORF_+_2235330	2235330	2235341	+	3	12	TTG	TAG	0	0
mORF_+_2235345	2235345	2235392	+	3	48	ATG	TAA	0	0
mORF_+_2235408	2235408	2235554	+	3	147	TTG	TGA	0	0
mORF_+_2235520	2235520	2235585	+	1	66	ATG	TGA	0	0
mORF_+_2235582	2235582	2235722	+	3	141	GTG	TAA	0	0
mORF_+_2235628	2235628	2235639	+	1	12	ATG	TGA	0	0
mORF_+_2235670	2235670	2235690	+	1	21	ATG	TAA	0	0
mORF_+_2235774	2235774	2235788	+	3	15	ATG	TAA	0	0
mORF_+_2235797	2235797	2235904	+	2	108	GTG	TAA	0	0
mORF_+_2235832	2235832	2235879	+	1	48	TTG	TGA	0	0
mORF_+_2235870	2235870	2235974	+	3	105	TTG	TGA	0	0
mORF_+_2236040	2236040	2236048	+	2	9	TTG	TAG	0	0
mORF_+_2236073	2236073	2236186	+	2	114	TTG	TAA	0	0
mORF_+_2236200	2236200	2236205	+	3	6	TTG	TAG	0	0
mORF_+_2236206	2236206	2236250	+	3	45	TTG	TAG	0	0
mORF_+_2236264	2236264	2236332	+	1	69	TTG	TGA	0	0

mORF_+_2236298	2236298	2236387	+	2	90	ATG	TAA	0	0
mORF_+_2236305	2236305	2236637	+	3	333	ATG	TGA	0	0
mORF_+_2236451	2236451	2236495	+	2	45	ATG	TGA	0	0
mORF_+_2236492	2236492	2236521	+	1	30	GTG	TGA	0	0
mORF_+_2236691	2236691	2236729	+	2	39	ATG	TAA	0	0
mORF_+_2236743	2236743	2236754	+	3	12	GTG	TGA	0	0
mORF_+_2236751	2236751	2236774	+	2	24	ATG	TAA	0	0
mORF_+_2236755	2236755	2236817	+	3	63	TTG	TAG	0	0
mORF_+_2236827	2236827	2236946	+	3	120	TTG	TGA	0	0
mORF_+_2236850	2236850	2236864	+	2	15	TTG	TAA	0	0
mORF_+_2236864	2236864	2237193	+	1	330	ATG	TAG	0	0
mORF_+_2236956	2236956	2237123	+	3	168	ATG	TGA	0	0
mORF_+_2237006	2237006	2237011	+	2	6	TTG	TAA	0	0
mORF_+_2237030	2237030	2237101	+	2	72	GTG	TAA	0	0
mORF_+_2237120	2237120	2237146	+	2	27	TTG	TAA	0	0
mORF_+_2237186	2237186	2237212	+	2	27	ATG	TAA	0	0
mORF_+_2237197	2237197	2237217	+	1	21	GTG	TAA	0	0
mORF_+_2237227	2237227	2237235	+	1	9	GTG	TAA	0	0
mORF_+_2237250	2237250	2237315	+	3	66	TTG	TAA	0	0
mORF_+_2237299	2237299	2237307	+	1	9	TTG	TGA	0	0
mORF_+_2237323	2237323	2237340	+	1	18	TTG	TAA	0	0
mORF_+_2237379	2237379	2237420	+	3	42	TTG	TAA	0	0
mORF_+_2237436	2237436	2237744	+	3	309	TTG	TGA	0	0
mORF_+_2237554	2237554	2237682	+	1	129	GTG	TAA	0	0
mORF_+_2237627	2237627	2237770	+	2	144	GTG	TAA	0	0
mORF_+_2237748	2237748	2237822	+	3	75	GTG	TAA	0	0
mORF_+_2237758	2237758	2237790	+	1	33	TTG	TGA	0	0
mORF_+_2237823	2237823	2237879	+	3	57	GTG	TGA	0	0
mORF_+_2237830	2237830	2237931	+	1	102	GTG	TAG	0	0
mORF_+_2237846	2237846	2238325	+	2	480	ATG	TAA	0	0
mORF_+_2237892	2237892	2237912	+	3	21	TTG	TGA	0	0
mORF_+_2237952	2237952	2237984	+	3	33	ATG	TAG	0	0
mORF_+_2237991	2237991	2237999	+	3	9	TTG	TAG	0	0
mORF_+_2238027	2238027	2238152	+	3	126	TTG	TGA	0	0
mORF_+_2238109	2238109	2238234	+	1	126	TTG	TAG	0	0
mORF_+_2238162	2238162	2238179	+	3	18	TTG	TGA	0	0
mORF_+_2238237	2238237	2238275	+	3	39	TTG	TAG	0	0
mORF_+_2238277	2238277	2238552	+	1	276	TTG	TGA	0	0
mORF_+_2238288	2238288	2238407	+	3	120	ATG	TGA	0	0
mORF_+_2238404	2238404	2238412	+	2	9	TTG	TAA	0	0
mORF_+_2238413	2238413	2238451	+	2	39	ATG	TGA	0	0
mORF_+_2238486	2238486	2238626	+	3	141	ATG	TGA	0	0
mORF_+_2238518	2238518	2238529	+	2	12	TTG	TGA	0	0
mORF_+_2238590	2238590	2238601	+	2	12	GTG	TAG	0	0
mORF_+_2238610	2238610	2238675	+	1	66	TTG	TAG	0	0
mORF_+_2238623	2238623	2238643	+	2	21	GTG	TGA	0	0
mORF_+_2238675	2238675	2238824	+	3	150	GTG	TAA	0	0
mORF_+_2238697	2238697	2238735	+	1	39	GTG	TAA	0	0
mORF_+_2238710	2238710	2238724	+	2	15	ATG	TAA	0	0
mORF_+_2238740	2238740	2238799	+	2	60	GTG	TAA	0	0
mORF_+_2238808	2238808	2238885	+	1	78	TTG	TGA	0	0
mORF_+_2238839	2238839	2238889	+	2	51	TTG	TGA	0	0
mORF_+_2238849	2238849	2238854	+	3	6	GTG	TAA	0	0
mORF_+_2238861	2238861	2238962	+	3	102	ATG	TAA	0	0
mORF_+_2238886	2238886	2238978	+	1	93	TTG	TAA	0	0
mORF_+_2238893	2238893	2238898	+	2	6	ATG	TAA	0	0
mORF_+_2238980	2238980	2238985	+	2	6	TTG	TAG	0	0
mORF_+_2238987	2238987	2239151	+	3	165	TTG	TAA	0	0
mORF_+_2239133	2239133	2239264	+	2	132	GTG	TAA	0	0
mORF_+_2239182	2239182	2239328	+	3	147	ATG	TGA	0	0
mORF_+_2239292	2239292	2239324	+	2	33	TTG	TGA	0	0
mORF_+_2239315	2239315	2239518	+	1	204	ATG	TAA	0	0
mORF_+_2239325	2239325	2239360	+	2	36	GTG	TAA	0	0

mORF_+_2239368	2239368	2239376	+	3	9	ATG	TGA	0	0	
mORF_+_2239373	2239373	2239414	+	2	42	GTG	TAG	0	0	
mORF_+_2239404	2239404	2239427	+	3	24	TTG	TGA	0	0	
mORF_+_2239427	2239427	2239708	+	2	282	ATG	TGA	0	0	
mORF_+_2239506	2239506	2239523	+	3	18	ATG	TGA	0	0	
mORF_+_2239525	2239525	2239608	+	1	84	TTG	TGA	0	0	
mORF_+_2239542	2239542	2239559	+	3	18	TTG	TAA	0	0	
mORF_+_2239596	2239596	2239664	+	3	69	GTG	TGA	0	0	
mORF_+_2239642	2239642	2239686	+	1	45	TTG	TGA	0	0	
mORF_+_2239680	2239680	2239883	+	3	204	ATG	TGA	0	0	
mORF_+_2239705	2239705	2239719	+	1	15	ATG	TAA	0	0	
mORF_+_2239720	2239720	2239755	+	1	36	ATG	TGA	0	0	
mORF_+_2239768	2239768	2239848	+	1	81	GTG	TAG	0	0	
mORF_+_2239817	2239817	2239822	+	2	6	ATG	TGA	0	0	
mORF_+_2239852	2239852	2239932	+	1	81	TTG	TAA	0	0	
mORF_+_2239997	2239997	2240053	+	2	57	ATG	TAG	0	0	
mORF_+_2240028	2240028	2240057	+	3	30	GTG	TAG	0	0	
mORF_+_2240058	2240058	2240135	+	3	78	TTG	TAA	0	0	
mORF_+_2240117	2240117	2240197	+	2	81	TTG	TAA	0	0	
mORF_+_2240234	2240234	2240311	+	2	78	TTG	TAA	0	0	
mORF_+_2240244	2240244	2240303	+	3	60	ATG	TAG	0	0	
mORF_+_2240358	2240358	2240462	+	3	105	ATG	TGA	0	0	
mORF_+_2240378	2240378	2240410	+	2	33	TTG	TAA	0	0	
mORF_+_2240392	2240392	2240442	+	1	51	GTG	TGA	0	0	
mORF_+_2240459	2240459	2240548	+	2	90	GTG	TAA	0	0	
mORF_+_2240494	2240494	2240583	+	1	90	ATG	TGA	0	0	
mORF_+_2240580	2240580	2240660	+	3	81	ATG	TAA	0	0	
mORF_+_2240611	2240611	2240703	+	1	93	ATG	TAA	0	0	
mORF_+_2240696	2240696	2240719	+	2	24	GTG	TAA	0	0	
mORF_+_2240768	2240768	2240791	+	2	24	TTG	TAG	0	0	
mORF_+_2240802	2240802	2240894	+	3	93	GTG	TAA	0	0	
mORF_+_2240836	2240836	2240865	+	1	30	ATG	TAA	0	0	
mORF_+_2240902	2240902	2240922	+	1	21	TTG	TGA	0	0	
mORF_+_2240922	2240922	2241005	+	3	84	ATG	TAA	0	0	
mORF_+_2241010	2241010	2241015	+	1	6	TTG	TGA	0	0	
mORF_+_2241012	2241012	2241188	+	3	177	GTG	TAG	0	0	
mORF_+_2241061	2241061	2241135	+	1	75	TTG	TAA	0	0	
mORF_+_2241086	2241086	2241196	+	2	111	TTG	TAA	0	0	
mORF_+_2241166	2241166	2241300	+	1	135	TTG	TAG	0	0	
mORF_+_2241201	2241201	2241269	+	3	69	TTG	TGA	0	0	
mORF_+_2241266	2241266	2241328	+	2	63	TTG	TAA	0	0	
mORF_+_2241313	2241313	2241435	+	1	123	TTG	TAA	0	0	
mORF_+_2241333	2241333	2241632	+	3	300	ATG	TAA	0	0	
mORF_+_2241475	2241475	2241549	+	1	75	ATG	TGA	0	0	
mORF_+_2241565	2241565	2241642	+	1	78	TTG	TGA	0	0	
mORF_+_2241608	2241608	2241664	+	2	57	GTG	TGA	0	0	
mORF_+_2241639	2241639	2241668	+	3	30	ATG	TGA	0	0	
mORF_+_2241665	2241665	2241736	+	2	72	GTG	TGA	0	0	
mORF_+_2241693	2241693	2241698	+	3	6	GTG	TGA	0	0	
mORF_+_2241752	2241752	2241775	+	2	24	TTG	TAA	0	0	
mORF_+_2241754	2241754	2241795	+	1	42	GTG	TAA	0	0	
mORF_+_2241799	2241799	2241804	+	1	6	TTG	TAA	0	0	
mORF_+_2241805	2241805	2241834	+	1	30	TTG	TAA	0	0	
mORF_+_2241828	2241828	2242004	+	3	177	ATG	TAA	0	0	
mORF_+_2241844	2241844	2241861	+	1	18	ATG	TGA	0	0	
mORF_+_2241892	2241892	2241963	+	1	72	ATG	TGA	0	0	
mORF_+_2241932	2241932	2242768	+	2	837	ATG	TGA	12	37	pORF_+_2241932
mORF_+_2242044	2242044	2242088	+	3	45	GTG	TAA	0	0	
mORF_+_2242095	2242095	2242136	+	3	42	ATG	TAG	0	0	
mORF_+_2242152	2242152	2242163	+	3	12	TTG	TGA	0	0	
mORF_+_2242194	2242194	2242220	+	3	27	TTG	TAG	0	0	
mORF_+_2242245	2242245	2242388	+	3	144	ATG	TGA	0	0	
mORF_+_2242261	2242261	2242287	+	1	27	GTG	TGA	0	0	

mORF_+_2242434	2242434	2242448	+	3	15	TTG	TGA	0	0	
mORF_+_2242453	2242453	2242485	+	1	33	GTG	TAG	0	0	
mORF_+_2242497	2242497	2242541	+	3	45	GTG	TGA	0	0	
mORF_+_2242513	2242513	2242554	+	1	42	ATG	TAA	0	0	
mORF_+_2242545	2242545	2242670	+	3	126	ATG	TGA	0	0	
mORF_+_2242660	2242660	2242695	+	1	36	GTG	TGA	0	0	
mORF_+_2242692	2242692	2242727	+	3	36	ATG	TAG	0	0	
mORF_+_2242746	2242746	2242763	+	3	18	ATG	TGA	0	0	
mORF_+_2242765	2242765	2242812	+	1	48	GTG	TAA	0	0	
mORF_+_2242876	2242876	2242959	+	1	84	TTG	TAA	0	0	
mORF_+_2242967	2242967	2242975	+	2	9	GTG	TAG	0	0	
mORF_+_2243010	2243010	2243030	+	3	21	GTG	TGA	0	0	
mORF_+_2243027	2243027	2243074	+	2	48	ATG	TAG	0	0	
mORF_+_2243079	2243079	2243099	+	3	21	ATG	TAG	0	0	
mORF_+_2243104	2243104	2243142	+	1	39	TTG	TAG	0	0	
mORF_+_2243143	2243143	2243148	+	1	6	GTG	TAG	0	0	
mORF_+_2243149	2243149	2243208	+	1	60	TTG	TGA	0	0	
mORF_+_2243218	2243218	2243232	+	1	15	TTG	TAG	0	0	
mORF_+_2243248	2243248	2243295	+	1	48	ATG	TAG	0	0	
mORF_+_2243289	2243289	2244140	+	3	852	TTG	TGA	1	5	pORF_+_2243289
mORF_+_2243300	2243300	2243311	+	2	12	GTG	TGA	0	0	
mORF_+_2243308	2243308	2243412	+	1	105	TTG	TAG	0	0	
mORF_+_2243477	2243477	2243515	+	2	39	ATG	TAA	0	0	
mORF_+_2243494	2243494	2243589	+	1	96	TTG	TAA	0	0	
mORF_+_2243531	2243531	2243539	+	2	9	GTG	TAA	0	0	
mORF_+_2243540	2243540	2243764	+	2	225	ATG	TAA	0	0	
mORF_+_2243725	2243725	2243775	+	1	51	TTG	TGA	0	0	
mORF_+_2243794	2243794	2243805	+	1	12	GTG	TGA	0	0	
mORF_+_2243827	2243827	2243910	+	1	84	GTG	TAG	0	0	
mORF_+_2243926	2243926	2243934	+	1	9	GTG	TAA	0	0	
mORF_+_2243986	2243986	2244015	+	1	30	TTG	TGA	0	0	
mORF_+_2244059	2244059	2244226	+	2	168	GTG	TAA	0	0	
mORF_+_2244079	2244079	2244183	+	1	105	TTG	TAA	0	0	
mORF_+_2244144	2244144	2244212	+	3	69	TTG	TAA	0	0	
mORF_+_2244244	2244244	2244270	+	1	27	GTG	TGA	0	0	
mORF_+_2244261	2244261	2244722	+	3	462	ATG	TAA	0	0	
mORF_+_2244271	2244271	2244309	+	1	39	ATG	TGA	0	0	
mORF_+_2244319	2244319	2244501	+	1	183	TTG	TAG	0	0	
mORF_+_2244577	2244577	2244960	+	1	384	TTG	TAA	0	0	
mORF_+_2244650	2244650	2244661	+	2	12	GTG	TAA	0	0	
mORF_+_2244680	2244680	2244688	+	2	9	ATG	TGA	0	0	
mORF_+_2244731	2244731	2244745	+	2	15	ATG	TAG	0	0	
mORF_+_2244803	2244803	2244811	+	2	9	ATG	TAA	0	0	
mORF_+_2244825	2244825	2244902	+	3	78	ATG	TGA	0	0	
mORF_+_2244878	2244878	2244931	+	2	54	GTG	TGA	0	0	
mORF_+_2244933	2244933	2245067	+	3	135	TTG	TAG	0	0	
mORF_+_2244950	2244950	2245000	+	2	51	TTG	TAA	0	0	
mORF_+_2244994	2244994	2245017	+	1	24	ATG	TGA	0	0	
mORF_+_2245019	2245019	2245039	+	2	21	TTG	TGA	0	0	
mORF_+_2245030	2245030	2245146	+	1	117	ATG	TAA	0	0	
mORF_+_2245133	2245133	2245315	+	2	183	GTG	TGA	0	0	
mORF_+_2245152	2245152	2245157	+	3	6	TTG	TAG	0	0	
mORF_+_2245198	2245198	2245224	+	1	27	TTG	TAG	0	0	
mORF_+_2245260	2245260	2245358	+	3	99	GTG	TAA	0	0	
mORF_+_2245282	2245282	2245335	+	1	54	ATG	TAA	0	0	
mORF_+_2245340	2245340	2245627	+	2	288	GTG	TGA	0	0	
mORF_+_2245383	2245383	2245799	+	3	417	ATG	TAG	0	0	
mORF_+_2245685	2245685	2246077	+	2	393	GTG	TGA	0	0	
mORF_+_2245837	2245837	2245923	+	1	87	GTG	TAG	0	0	
mORF_+_2245842	2245842	2246120	+	3	279	ATG	TAG	0	0	
mORF_+_2245972	2245972	2246010	+	1	39	TTG	TGA	0	0	
mORF_+_2246074	2246074	2246136	+	1	63	GTG	TAA	0	0	
mORF_+_2246170	2246170	2246196	+	1	27	GTG	TGA	0	0	

mORF_+_2246193	2246193	2246204	+	3	12	ATG	TGA	0	0	
mORF_+_2246241	2246241	2246252	+	3	12	TTG	TAG	0	0	
mORF_+_2246304	2246304	2246369	+	3	66	GTG	TAA	0	0	
mORF_+_2246332	2246332	2246541	+	1	210	ATG	TAG	0	0	
mORF_+_2246463	2246463	2246495	+	3	33	ATG	TGA	0	0	
mORF_+_2246492	2246492	2246506	+	2	15	GTG	TAA	0	0	
mORF_+_2246532	2246532	2246576	+	3	45	GTG	TAA	0	0	
mORF_+_2246561	2246561	2246650	+	2	90	ATG	TGA	0	0	
mORF_+_2246590	2246590	2246595	+	1	6	TTG	TAG	0	0	
mORF_+_2246647	2246647	2246667	+	1	21	ATG	TAA	0	0	
mORF_+_2246696	2246696	2246806	+	2	111	ATG	TAG	0	0	
mORF_+_2246700	2246700	2246762	+	3	63	ATG	TAA	0	0	
mORF_+_2246773	2246773	2246940	+	1	168	TTG	TAA	0	0	
mORF_+_2246811	2246811	2246834	+	3	24	TTG	TGA	0	0	
mORF_+_2246819	2246819	2246890	+	2	72	GTG	TAA	0	0	
mORF_+_2246892	2246892	2246909	+	3	18	GTG	TGA	0	0	
mORF_+_2246906	2246906	2246989	+	2	84	TTG	TAA	0	0	
mORF_+_2246967	2246967	2247035	+	3	69	TTG	TAA	0	0	
mORF_+_2246971	2246971	2247108	+	1	138	TTG	TGA	0	0	
mORF_+_2247017	2247017	2247022	+	2	6	ATG	TGA	0	0	
mORF_+_2247051	2247051	2247299	+	3	249	GTG	TAA	0	0	
mORF_+_2247194	2247194	2247547	+	2	354	GTG	TGA	0	0	
mORF_+_2247333	2247333	2247338	+	3	6	ATG	TAG	0	0	
mORF_+_2247345	2247345	2247362	+	3	18	ATG	TAG	0	0	
mORF_+_2247378	2247378	2247443	+	3	66	TTG	TAG	0	0	
mORF_+_2247424	2247424	2247465	+	1	42	ATG	TAA	0	0	
mORF_+_2247548	2247548	2247586	+	2	39	TTG	TGA	0	0	
mORF_+_2247579	2247579	2247659	+	3	81	GTG	TAA	0	0	
mORF_+_2247583	2247583	2247633	+	1	51	TTG	TGA	0	0	
mORF_+_2247635	2247635	2247727	+	2	93	GTG	TAA	0	0	
mORF_+_2247739	2247739	2248788	+	1	1050	ATG	TAA	0	0	
mORF_+_2247777	2247777	2247872	+	3	96	GTG	TAG	0	0	
mORF_+_2247806	2247806	2247910	+	2	105	GTG	TAG	0	0	
mORF_+_2247944	2247944	2248015	+	2	72	GTG	TGA	0	0	
mORF_+_2248028	2248028	2248069	+	2	42	TTG	TGA	0	0	
mORF_+_2248095	2248095	2248130	+	3	36	TTG	TAA	0	0	
mORF_+_2248118	2248118	2248147	+	2	30	TTG	TGA	0	0	
mORF_+_2248151	2248151	2248204	+	2	54	GTG	TAG	0	0	
mORF_+_2248238	2248238	2248300	+	2	63	TTG	TGA	0	0	
mORF_+_2248308	2248308	2248316	+	3	9	ATG	TAG	0	0	
mORF_+_2248340	2248340	2248441	+	2	102	TTG	TGA	0	0	
mORF_+_2248478	2248478	2248558	+	2	81	GTG	TAG	0	0	
mORF_+_2248533	2248533	2248571	+	3	39	GTG	TAA	0	0	
mORF_+_2248559	2248559	2248603	+	2	45	TTG	TGA	0	0	
mORF_+_2248727	2248727	2248738	+	2	12	TTG	TGA	0	0	
mORF_+_2248739	2248739	2248768	+	2	30	TTG	TGA	0	0	
mORF_+_2248800	2248800	2248865	+	3	66	TTG	TGA	0	0	
mORF_+_2248862	2248862	2249719	+	2	858	ATG	TGA	15	38	pORF_+_2248862
mORF_+_2248872	2248872	2249081	+	3	210	TTG	TGA	0	0	
mORF_+_2248975	2248975	2249013	+	1	39	GTG	TGA	0	0	
mORF_+_2249127	2249127	2249138	+	3	12	ATG	TAG	0	0	
mORF_+_2249139	2249139	2249204	+	3	66	ATG	TGA	0	0	
mORF_+_2249152	2249152	2249268	+	1	117	TTG	TAA	0	0	
mORF_+_2249229	2249229	2249282	+	3	54	TTG	TGA	0	0	
mORF_+_2249394	2249394	2249636	+	3	243	TTG	TGA	1	2	pORF_+_2249394
mORF_+_2249446	2249446	2249490	+	1	45	ATG	TAA	0	0	
mORF_+_2249722	2249722	2250810	+	1	1089	ATG	TAA	0	0	
mORF_+_2249747	2249747	2249773	+	2	27	TTG	TGA	0	0	
mORF_+_2249789	2249789	2249845	+	2	57	TTG	TAA	0	0	
mORF_+_2249988	2249988	2250047	+	3	60	TTG	TGA	0	0	
mORF_+_2250044	2250044	2250067	+	2	24	GTG	TGA	0	0	
mORF_+_2250068	2250068	2250124	+	2	57	TTG	TGA	0	0	
mORF_+_2250125	2250125	2250241	+	2	117	ATG	TGA	0	0	

mORF_+_2250281	2250281	2250313	+	2	33	ATG	TGA	0	0	
mORF_+_2250303	2250303	2250350	+	3	48	TTG	TGA	0	0	
mORF_+_2250350	2250350	2250433	+	2	84	ATG	TGA	0	0	
mORF_+_2250462	2250462	2250491	+	3	30	ATG	TGA	0	0	
mORF_+_2250485	2250485	2250508	+	2	24	ATG	TGA	0	0	
mORF_+_2250509	2250509	2250604	+	2	96	ATG	TGA	0	0	
mORF_+_2250570	2250570	2250644	+	3	75	TTG	TGA	0	0	
mORF_+_2250635	2250635	2250721	+	2	87	TTG	TAG	0	0	
mORF_+_2250813	2250813	2250878	+	3	66	ATG	TAA	0	0	
mORF_+_2250823	2250823	2250933	+	1	111	ATG	TAA	0	0	
mORF_+_2250879	2250879	2250884	+	3	6	ATG	TAG	0	0	
mORF_+_2250896	2250896	2250913	+	2	18	TTG	TGA	0	0	
mORF_+_2250945	2250945	2251148	+	3	204	ATG	TAG	0	0	
mORF_+_2251022	2251022	2251153	+	2	132	GTG	TGA	0	0	
mORF_+_2251024	2251024	2251065	+	1	42	GTG	TAG	0	0	
mORF_+_2251150	2251150	2251161	+	1	12	GTG	TGA	0	0	
mORF_+_2251158	2251158	2251166	+	3	9	TTG	TAA	0	0	
mORF_+_2251183	2251183	2251332	+	1	150	TTG	TAA	0	0	
mORF_+_2251278	2251278	2251595	+	3	318	ATG	TAA	0	0	
mORF_+_2251295	2251295	2251510	+	2	216	ATG	TAA	0	0	
mORF_+_2251354	2251354	2251437	+	1	84	TTG	TAA	0	0	
mORF_+_2251444	2251444	2251461	+	1	18	TTG	TGA	0	0	
mORF_+_2251498	2251498	2251647	+	1	150	TTG	TAA	0	0	
mORF_+_2251626	2251626	2251820	+	3	195	ATG	TAG	0	0	
mORF_+_2251690	2251690	2251728	+	1	39	TTG	TGA	0	0	
mORF_+_2251706	2251706	2251741	+	2	36	TTG	TGA	0	0	
mORF_+_2251738	2251738	2251755	+	1	18	ATG	TGA	0	0	
mORF_+_2251762	2251762	2251845	+	1	84	ATG	TGA	0	0	
mORF_+_2251842	2251842	2252222	+	3	381	GTG	TAG	0	0	
mORF_+_2251855	2251855	2251872	+	1	18	TTG	TGA	0	0	
mORF_+_2251942	2251942	2252034	+	1	93	ATG	TAA	0	0	
mORF_+_2251976	2251976	2252023	+	2	48	ATG	TAA	0	0	
mORF_+_2252183	2252183	2252308	+	2	126	ATG	TAA	0	0	
mORF_+_2252191	2252191	2252280	+	1	90	TTG	TGA	0	0	
mORF_+_2252277	2252277	2252285	+	3	9	TTG	TAG	0	0	
mORF_+_2252334	2252334	2252402	+	3	69	GTG	TAG	0	0	
mORF_+_2252415	2252415	2252474	+	3	60	TTG	TAA	0	0	
mORF_+_2252478	2252478	2252519	+	3	42	ATG	TAG	0	0	
mORF_+_2252492	2252492	2252659	+	2	168	GTG	TAA	0	0	
mORF_+_2252535	2252535	2252750	+	3	216	TTG	TAA	1	7	pORF_+_2252535
mORF_+_2252659	2252659	2252676	+	1	18	ATG	TGA	0	0	
mORF_+_2252686	2252686	2252715	+	1	30	GTG	TGA	0	0	
mORF_+_2252725	2252725	2252733	+	1	9	ATG	TGA	0	0	
mORF_+_2252781	2252781	2252903	+	3	123	TTG	TGA	0	0	
mORF_+_2252798	2252798	2252827	+	2	30	TTG	TGA	0	0	
mORF_+_2252809	2252809	2252853	+	1	45	TTG	TGA	0	0	
mORF_+_2252866	2252866	2252886	+	1	21	TTG	TGA	0	0	
mORF_+_2252900	2252900	2253070	+	2	171	ATG	TAA	1	5	pORF_+_2252900
mORF_+_2252904	2252904	2252966	+	3	63	GTG	TGA	0	0	
mORF_+_2252997	2252997	2253020	+	3	24	ATG	TAA	0	0	
mORF_+_2253070	2253070	2253105	+	1	36	ATG	TAG	0	0	
mORF_+_2253105	2253105	2253170	+	3	66	GTG	TGA	0	0	
mORF_+_2253124	2253124	2253153	+	1	30	TTG	TAG	0	0	
mORF_+_2253131	2253131	2253280	+	2	150	ATG	TGA	0	0	
mORF_+_2253208	2253208	2253276	+	1	69	TTG	TGA	0	0	
mORF_+_2253231	2253231	2253287	+	3	57	TTG	TAA	0	0	
mORF_+_2253277	2253277	2253357	+	1	81	TTG	TAA	0	0	
mORF_+_2253338	2253338	2254036	+	2	699	GTG	TAA	0	0	
mORF_+_2253357	2253357	2253377	+	3	21	ATG	TGA	0	0	
mORF_+_2253381	2253381	2253410	+	3	30	GTG	TAA	0	0	
mORF_+_2253400	2253400	2253456	+	1	57	TTG	TGA	0	0	
mORF_+_2253414	2253414	2253449	+	3	36	ATG	TAG	0	0	
mORF_+_2253453	2253453	2253503	+	3	51	GTG	TGA	0	0	

mORF_+_2253540	2253540	2253557	+	3	18	ATG	TGA	0	0
mORF_+_2253567	2253567	2253602	+	3	36	TTG	TAA	0	0
mORF_+_2253615	2253615	2253671	+	3	57	ATG	TGA	0	0
mORF_+_2253646	2253646	2253741	+	1	96	GTG	TAA	0	0
mORF_+_2253756	2253756	2253767	+	3	12	TTG	TAA	0	0
mORF_+_2253831	2253831	2253875	+	3	45	GTG	TAG	0	0
mORF_+_2253900	2253900	2253935	+	3	36	ATG	TAA	0	0
mORF_+_2254058	2254058	2254123	+	2	66	TTG	TAA	0	0
mORF_+_2254065	2254065	2254184	+	3	120	ATG	TAA	0	0
mORF_+_2254153	2254153	2254356	+	1	204	TTG	TAA	0	0
mORF_+_2254163	2254163	2254225	+	2	63	TTG	TAG	0	0
mORF_+_2254232	2254232	2254255	+	2	24	ATG	TAG	0	0
mORF_+_2254329	2254329	2254592	+	3	264	TTG	TAG	0	0
mORF_+_2254337	2254337	2254372	+	2	36	ATG	TAA	0	0
mORF_+_2254408	2254408	2254461	+	1	54	TTG	TAG	0	0
mORF_+_2254448	2254448	2254522	+	2	75	GTG	TAA	0	0
mORF_+_2254486	2254486	2254758	+	1	273	TTG	TAG	0	0
mORF_+_2254544	2254544	2254627	+	2	84	TTG	TAA	0	0
mORF_+_2254634	2254634	2254651	+	2	18	TTG	TGA	0	0
mORF_+_2254667	2254667	2254672	+	2	6	ATG	TGA	0	0
mORF_+_2254688	2254688	2254699	+	2	12	TTG	TAA	0	0
mORF_+_2254706	2254706	2254837	+	2	132	GTG	TAA	0	0
mORF_+_2254807	2254807	2255010	+	1	204	ATG	TAG	0	0
mORF_+_2254896	2254896	2255177	+	3	282	TTG	TAA	0	0
mORF_+_2255023	2255023	2255154	+	1	132	ATG	TAA	0	0
mORF_+_2255177	2255177	2255224	+	2	48	ATG	TGA	0	0
mORF_+_2255221	2255221	2255382	+	1	162	ATG	TAA	0	0
mORF_+_2255241	2255241	2255297	+	3	57	TTG	TGA	0	0
mORF_+_2255252	2255252	2255278	+	2	27	GTG	TGA	0	0
mORF_+_2255306	2255306	2255359	+	2	54	ATG	TAA	0	0
mORF_+_2255373	2255373	2255837	+	3	465	ATG	TAA	0	0
mORF_+_2255404	2255404	2255454	+	1	51	TTG	TAA	0	0
mORF_+_2255476	2255476	2255607	+	1	132	TTG	TGA	0	0
mORF_+_2255576	2255576	2255599	+	2	24	ATG	TGA	0	0
mORF_+_2255644	2255644	2255826	+	1	183	TTG	TGA	0	0
mORF_+_2255735	2255735	2255776	+	2	42	TTG	TGA	0	0
mORF_+_2255866	2255866	2256282	+	1	417	GTG	TGA	0	0
mORF_+_2255927	2255927	2256016	+	2	90	TTG	TAA	0	0
mORF_+_2255937	2255937	2256047	+	3	111	TTG	TGA	0	0
mORF_+_2256044	2256044	2256109	+	2	66	TTG	TAA	0	0
mORF_+_2256123	2256123	2256143	+	3	21	ATG	TAA	0	0
mORF_+_2256245	2256245	2256289	+	2	45	TTG	TAA	0	0
mORF_+_2256261	2256261	2256329	+	3	69	TTG	TAA	0	0
mORF_+_2256289	2256289	2256414	+	1	126	ATG	TAA	0	0
mORF_+_2256354	2256354	2256359	+	3	6	TTG	TAA	0	0
mORF_+_2256417	2256417	2256629	+	3	213	TTG	TAA	0	0
mORF_+_2256466	2256466	2256567	+	1	102	TTG	TAA	0	0
mORF_+_2256648	2256648	2256680	+	3	33	ATG	TGA	0	0
mORF_+_2256674	2256674	2256721	+	2	48	ATG	TGA	0	0
mORF_+_2256700	2256700	2256768	+	1	69	TTG	TGA	0	0
mORF_+_2256765	2256765	2256782	+	3	18	TTG	TGA	0	0
mORF_+_2256773	2256773	2256787	+	2	15	GTG	TAG	0	0
mORF_+_2256801	2256801	2256923	+	3	123	TTG	TGA	0	0
mORF_+_2256814	2256814	2256888	+	1	75	ATG	TGA	0	0
mORF_+_2256913	2256913	2256927	+	1	15	TTG	TAA	0	0
mORF_+_2256935	2256935	2257021	+	2	87	GTG	TAA	0	0
mORF_+_2256940	2256940	2256960	+	1	21	GTG	TAA	0	0
mORF_+_2256966	2256966	2257031	+	3	66	TTG	TAA	0	0
mORF_+_2257021	2257021	2257209	+	1	189	ATG	TAA	0	0
mORF_+_2257085	2257085	2257102	+	2	18	TTG	TAG	0	0
mORF_+_2257089	2257089	2257112	+	3	24	TTG	TGA	0	0
mORF_+_2257109	2257109	2257144	+	2	36	TTG	TAG	0	0
mORF_+_2257152	2257152	2257241	+	3	90	TTG	TAA	0	0

mORF_+_2257175	2257175	2257231	+	2	57	TTG	TGA	0	0
mORF_+_2257228	2257228	2257293	+	1	66	TTG	TAA	0	0
mORF_+_2257253	2257253	2257258	+	2	6	ATG	TGA	0	0
mORF_+_2257393	2257393	2257422	+	1	30	ATG	TAG	0	0
mORF_+_2257395	2257395	2257445	+	3	51	GTG	TAA	0	0
mORF_+_2257424	2257424	2257510	+	2	87	ATG	TGA	0	0
mORF_+_2257476	2257476	2257502	+	3	27	TTG	TAA	0	0
mORF_+_2257503	2257503	2257559	+	3	57	ATG	TAA	0	0
mORF_+_2257529	2257529	2257534	+	2	6	TTG	TGA	0	0
mORF_+_2257531	2257531	2257587	+	1	57	GTG	TGA	0	0
mORF_+_2257584	2257584	2257595	+	3	12	TTG	TAA	0	0
mORF_+_2257601	2257601	2257648	+	2	48	GTG	TAA	0	0
mORF_+_2257605	2257605	2257619	+	3	15	TTG	TGA	0	0
mORF_+_2257685	2257685	2257729	+	2	45	TTG	TAA	0	0
mORF_+_2257698	2257698	2257823	+	3	126	ATG	TAA	0	0
mORF_+_2257824	2257824	2257853	+	3	30	TTG	TAA	0	0
mORF_+_2257888	2257888	2257923	+	1	36	GTG	TGA	0	0
mORF_+_2257893	2257893	2258015	+	3	123	GTG	TGA	0	0
mORF_+_2258012	2258012	2258155	+	2	144	ATG	TAG	0	0
mORF_+_2258088	2258088	2258135	+	3	48	TTG	TAA	0	0
mORF_+_2258158	2258158	2258373	+	1	216	TTG	TAG	0	0
mORF_+_2258184	2258184	2258381	+	3	198	ATG	TGA	0	0
mORF_+_2258198	2258198	2258293	+	2	96	TTG	TGA	0	0
mORF_+_2258309	2258309	2258338	+	2	30	ATG	TAG	0	0
mORF_+_2258378	2258378	2258452	+	2	75	ATG	TAA	0	0
mORF_+_2258412	2258412	2258435	+	3	24	GTG	TGA	0	0
mORF_+_2258425	2258425	2258439	+	1	15	TTG	TAA	0	0
mORF_+_2258483	2258483	2258572	+	2	90	ATG	TAA	0	0
mORF_+_2258723	2258723	2258728	+	2	6	ATG	TAA	0	0
mORF_+_2258746	2258746	2259456	+	1	711	GTG	TAA	0	0
mORF_+_2258754	2258754	2258882	+	3	129	ATG	TAG	0	0
mORF_+_2258783	2258783	2258797	+	2	15	GTG	TGA	0	0
mORF_+_2258801	2258801	2259172	+	2	372	TTG	TAA	0	0
mORF_+_2258982	2258982	2259074	+	3	93	TTG	TAA	0	0
mORF_+_2259081	2259081	2259332	+	3	252	GTG	TGA	0	0
mORF_+_2259188	2259188	2259385	+	2	198	TTG	TAG	0	0
mORF_+_2259342	2259342	2259407	+	3	66	TTG	TAG	0	0
mORF_+_2259434	2259434	2259466	+	2	33	ATG	TAA	0	0
mORF_+_2259484	2259484	2259510	+	1	27	TTG	TAA	0	0
mORF_+_2259519	2259519	2259527	+	3	9	TTG	TGA	0	0
mORF_+_2259524	2259524	2259658	+	2	135	TTG	TGA	0	0
mORF_+_2259565	2259565	2259621	+	1	57	GTG	TAG	0	0
mORF_+_2259567	2259567	2259602	+	3	36	GTG	TAA	0	0
mORF_+_2259639	2259639	2259911	+	3	273	GTG	TGA	0	0
mORF_+_2259661	2259661	2259693	+	1	33	GTG	TAA	0	0
mORF_+_2259718	2259718	2259726	+	1	9	GTG	TAA	0	0
mORF_+_2259731	2259731	2259754	+	2	24	ATG	TAG	0	0
mORF_+_2259758	2259758	2259871	+	2	114	ATG	TAA	0	0
mORF_+_2259760	2259760	2259831	+	1	72	GTG	TAG	0	0
mORF_+_2259847	2259847	2259897	+	1	51	GTG	TAA	0	0
mORF_+_2259936	2259936	2259998	+	3	63	GTG	TGA	0	0
mORF_+_2260047	2260047	2260178	+	3	132	GTG	TGA	0	0
mORF_+_2260172	2260172	2260243	+	2	72	TTG	TAA	0	0
mORF_+_2260191	2260191	2260349	+	3	159	TTG	TAA	0	0
mORF_+_2260277	2260277	2260483	+	2	207	ATG	TGA	0	0
mORF_+_2260362	2260362	2260418	+	3	57	GTG	TAG	0	0
mORF_+_2260428	2260428	2260469	+	3	42	TTG	TAA	0	0
mORF_+_2260480	2260480	2260662	+	1	183	ATG	TAA	0	0
mORF_+_2260500	2260500	2260568	+	3	69	GTG	TAA	0	0
mORF_+_2260538	2260538	2260792	+	2	255	TTG	TGA	0	0
mORF_+_2260710	2260710	2260775	+	3	66	TTG	TAA	0	0
mORF_+_2260820	2260820	2261017	+	2	198	ATG	TGA	0	0
mORF_+_2260854	2260854	2260949	+	3	96	TTG	TGA	0	0

mORF_+_2260939	2260939	2261106	+	1	168	TTG	TAA	0	0	
mORF_+_2261049	2261049	2261264	+	3	216	GTG	TGA	0	0	
mORF_+_2261063	2261063	2261248	+	2	186	TTG	TGA	0	0	
mORF_+_2261143	2261143	2261190	+	1	48	TTG	TAG	0	0	
mORF_+_2261200	2261200	2261367	+	1	168	ATG	TGA	0	0	
mORF_+_2261261	2261261	2261281	+	2	21	GTG	TGA	0	0	
mORF_+_2261318	2261318	2261404	+	2	87	GTG	TAG	0	0	
mORF_+_2261334	2261334	2261342	+	3	9	GTG	TAG	0	0	
mORF_+_2261364	2261364	2261399	+	3	36	TTG	TGA	0	0	
mORF_+_2261371	2261371	2261508	+	1	138	TTG	TAA	0	0	
mORF_+_2261465	2261465	2261536	+	2	72	TTG	TGA	0	0	
mORF_+_2261530	2261530	2261541	+	1	12	TTG	TGA	0	0	
mORF_+_2261538	2261538	2261585	+	3	48	TTG	TAG	0	0	
mORF_+_2261557	2261557	2261628	+	1	72	ATG	TAA	0	0	
mORF_+_2261666	2261666	2261713	+	2	48	ATG	TAA	0	0	
mORF_+_2261683	2261683	2261814	+	1	132	GTG	TGA	0	0	
mORF_+_2261714	2261714	2261782	+	2	69	TTG	TGA	0	0	
mORF_+_2261784	2261784	2261795	+	3	12	ATG	TGA	0	0	
mORF_+_2261792	2261792	2261875	+	2	84	TTG	TGA	0	0	
mORF_+_2261802	2261802	2261930	+	3	129	GTG	TGA	0	0	
mORF_+_2261872	2261872	2261892	+	1	21	GTG	TAA	0	0	
mORF_+_2261885	2261885	2263066	+	2	1182	ATG	TAA	0	0	
mORF_+_2261952	2261952	2262086	+	3	135	TTG	TAA	0	0	
mORF_+_2262138	2262138	2262158	+	3	21	TTG	TAG	0	0	
mORF_+_2262145	2262145	2262231	+	1	87	TTG	TAG	0	0	
mORF_+_2262180	2262180	2262311	+	3	132	TTG	TGA	0	0	
mORF_+_2262349	2262349	2262525	+	1	177	ATG	TAA	0	0	
mORF_+_2262357	2262357	2262383	+	3	27	TTG	TAG	0	0	
mORF_+_2262435	2262435	2262449	+	3	15	TTG	TGA	0	0	
mORF_+_2262549	2262549	2262566	+	3	18	TTG	TGA	0	0	
mORF_+_2262556	2262556	2262726	+	1	171	TTG	TAA	0	0	
mORF_+_2262648	2262648	2262653	+	3	6	GTG	TGA	0	0	
mORF_+_2262696	2262696	2262737	+	3	42	TTG	TAA	0	0	
mORF_+_2262744	2262744	2262785	+	3	42	TTG	TGA	0	0	
mORF_+_2262828	2262828	2262884	+	3	57	ATG	TGA	0	0	
mORF_+_2263008	2263008	2263019	+	3	12	TTG	TGA	0	0	
mORF_+_2263039	2263039	2263056	+	1	18	TTG	TAA	0	0	
mORF_+_2263059	2263059	2263094	+	3	36	ATG	TAA	0	0	
mORF_+_2263103	2263103	2263114	+	2	12	ATG	TGA	0	0	
mORF_+_2263144	2263144	2263149	+	1	6	TTG	TAA	0	0	
mORF_+_2263173	2263173	2263184	+	3	12	GTG	TGA	0	0	
mORF_+_2263181	2263181	2263216	+	2	36	GTG	TGA	0	0	
mORF_+_2263198	2263198	2263275	+	1	78	TTG	TGA	0	0	
mORF_+_2263217	2263217	2264044	+	2	828	ATG	TAA	26	972	pORF_+_2263217
mORF_+_2263272	2263272	2263511	+	3	240	TTG	TGA	0	0	
mORF_+_2263321	2263321	2263332	+	1	12	TTG	TAA	0	0	
mORF_+_2263375	2263375	2263446	+	1	72	TTG	TGA	0	0	
mORF_+_2263545	2263545	2263622	+	3	78	TTG	TGA	0	0	
mORF_+_2263644	2263644	2263667	+	3	24	GTG	TGA	0	0	
mORF_+_2263686	2263686	2263826	+	3	141	TTG	TGA	0	0	
mORF_+_2263851	2263851	2263946	+	3	96	TTG	TGA	0	0	
mORF_+_2264034	2264034	2264162	+	3	129	GTG	TGA	0	0	
mORF_+_2264155	2264155	2264187	+	1	33	TTG	TAA	0	0	
mORF_+_2264159	2264159	2264254	+	2	96	TTG	TAA	0	0	
mORF_+_2264258	2264258	2265733	+	2	1476	GTG	TAA	0	0	
mORF_+_2264301	2264301	2264396	+	3	96	ATG	TGA	0	0	
mORF_+_2264403	2264403	2264411	+	3	9	GTG	TGA	0	0	
mORF_+_2264412	2264412	2264471	+	3	60	ATG	TGA	0	0	
mORF_+_2264520	2264520	2264540	+	3	21	GTG	TGA	0	0	
mORF_+_2264544	2264544	2264591	+	3	48	TTG	TAG	0	0	
mORF_+_2264563	2264563	2264571	+	1	9	ATG	TAA	0	0	
mORF_+_2264601	2264601	2264642	+	3	42	TTG	TGA	0	0	
mORF_+_2264611	2264611	2264670	+	1	60	TTG	TGA	0	0	

mORF_+_2264667	2264667	2264774	+	3	108	TTG	TGA	0	0	
mORF_+_2264784	2264784	2264852	+	3	69	GTG	TGA	0	0	
mORF_+_2264902	2264902	2265009	+	1	108	GTG	TGA	0	0	
mORF_+_2264949	2264949	2265005	+	3	57	TTG	TGA	0	0	
mORF_+_2265006	2265006	2265110	+	3	105	ATG	TGA	0	0	
mORF_+_2265043	2265043	2265060	+	1	18	GTG	TAA	0	0	
mORF_+_2265111	2265111	2265137	+	3	27	ATG	TGA	0	0	
mORF_+_2265124	2265124	2265153	+	1	30	ATG	TAA	0	0	
mORF_+_2265153	2265153	2265257	+	3	105	ATG	TAA	0	0	
mORF_+_2265214	2265214	2265267	+	1	54	TTG	TGA	0	0	
mORF_+_2265264	2265264	2265305	+	3	42	ATG	TAA	0	0	
mORF_+_2265312	2265312	2265326	+	3	15	ATG	TAA	0	0	
mORF_+_2265327	2265327	2265353	+	3	27	TTG	TGA	0	0	
mORF_+_2265381	2265381	2265467	+	3	87	ATG	TAG	0	0	
mORF_+_2265471	2265471	2265593	+	3	123	TTG	TAA	0	0	
mORF_+_2265612	2265612	2265716	+	3	105	GTG	TAA	0	0	
mORF_+_2265755	2265755	2265814	+	2	60	ATG	TAA	0	0	
mORF_+_2265838	2265838	2265927	+	1	90	TTG	TAA	0	0	
mORF_+_2265849	2265849	2265854	+	3	6	TTG	TGA	0	0	
mORF_+_2265851	2265851	2266837	+	2	987	GTG	TAA	6	13	pORF_+_2265851
mORF_+_2265943	2265943	2265960	+	1	18	ATG	TAA	0	0	
mORF_+_2265960	2265960	2266019	+	3	60	ATG	TGA	0	0	
mORF_+_2266042	2266042	2266053	+	1	12	GTG	TAA	0	0	
mORF_+_2266053	2266053	2266073	+	3	21	ATG	TAG	0	0	
mORF_+_2266179	2266179	2266193	+	3	15	ATG	TAG	0	0	
mORF_+_2266186	2266186	2266260	+	1	75	GTG	TGA	0	0	
mORF_+_2266257	2266257	2266385	+	3	129	ATG	TAA	0	0	
mORF_+_2266351	2266351	2266395	+	1	45	TTG	TGA	0	0	
mORF_+_2266392	2266392	2266445	+	3	54	GTG	TAG	0	0	
mORF_+_2266482	2266482	2266490	+	3	9	ATG	TGA	0	0	
mORF_+_2266611	2266611	2266763	+	3	153	TTG	TGA	0	0	
mORF_+_2266624	2266624	2266710	+	1	87	ATG	TGA	0	0	
mORF_+_2266788	2266788	2266811	+	3	24	ATG	TGA	0	0	
mORF_+_2266840	2266840	2267589	+	1	750	TTG	TAA	0	0	
mORF_+_2266913	2266913	2267050	+	2	138	TTG	TGA	0	0	
mORF_+_2267034	2267034	2267258	+	3	225	GTG	TAA	0	0	
mORF_+_2267156	2267156	2267176	+	2	21	TTG	TAA	0	0	
mORF_+_2267294	2267294	2267332	+	2	39	ATG	TGA	0	0	
mORF_+_2267358	2267358	2267456	+	3	99	GTG	TGA	0	0	
mORF_+_2267378	2267378	2267431	+	2	54	TTG	TAA	0	0	
mORF_+_2267435	2267435	2267476	+	2	42	TTG	TGA	0	0	
mORF_+_2267522	2267522	2267533	+	2	12	GTG	TAA	0	0	
mORF_+_2267543	2267543	2267599	+	2	57	TTG	TAA	0	0	
mORF_+_2267626	2267626	2267697	+	1	72	GTG	TGA	0	0	
mORF_+_2267694	2267694	2267732	+	3	39	ATG	TAA	0	0	
mORF_+_2267698	2267698	2267736	+	1	39	ATG	TGA	0	0	
mORF_+_2267733	2267733	2267753	+	3	21	TTG	TAA	0	0	
mORF_+_2267785	2267785	2267790	+	1	6	ATG	TAA	0	0	
mORF_+_2267836	2267836	2267850	+	1	15	TTG	TAG	0	0	
mORF_+_2267873	2267873	2267902	+	2	30	TTG	TAA	0	0	
mORF_+_2267875	2267875	2267883	+	1	9	GTG	TAG	0	0	
mORF_+_2267893	2267893	2267928	+	1	36	TTG	TAA	0	0	
mORF_+_2267907	2267907	2267960	+	3	54	TTG	TAA	0	0	
mORF_+_2267944	2267944	2267976	+	1	33	TTG	TAA	0	0	
mORF_+_2267967	2267967	2268083	+	3	117	TTG	TAG	0	0	
mORF_+_2268001	2268001	2268567	+	1	567	ATG	TAA	1	3	pORF_+_2268001
mORF_+_2268053	2268053	2268061	+	2	9	TTG	TAG	0	0	
mORF_+_2268083	2268083	2268199	+	2	117	GTG	TAA	0	0	
mORF_+_2268221	2268221	2268325	+	2	105	ATG	TAG	0	0	
mORF_+_2268279	2268279	2268311	+	3	33	TTG	TGA	0	0	
mORF_+_2268395	2268395	2268403	+	2	9	GTG	TAG	0	0	
mORF_+_2268413	2268413	2268508	+	2	96	GTG	TGA	0	0	
mORF_+_2268509	2268509	2268610	+	2	102	ATG	TAA	0	0	

mORF_+_2268576	2268576	2268602	+	3	27	TTG	TGA	0	0	
mORF_+_2268580	2268580	2268627	+	1	48	ATG	TAG	0	0	
mORF_+_2268631	2268631	2268714	+	1	84	GTG	TAA	0	0	
mORF_+_2268639	2268639	2268680	+	3	42	TTG	TGA	0	0	
mORF_+_2268677	2268677	2268811	+	2	135	TTG	TAA	0	0	
mORF_+_2268715	2268715	2268726	+	1	12	ATG	TAA	0	0	
mORF_+_2268748	2268748	2270304	+	1	1557	ATG	TAA	0	0	
mORF_+_2268815	2268815	2268829	+	2	15	TTG	TGA	0	0	
mORF_+_2268831	2268831	2268860	+	3	30	TTG	TAA	0	0	
mORF_+_2268920	2268920	2268931	+	2	12	TTG	TGA	0	0	
mORF_+_2269022	2269022	2269045	+	2	24	ATG	TGA	0	0	
mORF_+_2269079	2269079	2269108	+	2	30	GTG	TGA	0	0	
mORF_+_2269232	2269232	2269243	+	2	12	TTG	TGA	0	0	
mORF_+_2269295	2269295	2269351	+	2	57	ATG	TGA	0	0	
mORF_+_2269385	2269385	2269414	+	2	30	GTG	TGA	0	0	
mORF_+_2269427	2269427	2269483	+	2	57	ATG	TGA	0	0	
mORF_+_2269443	2269443	2269694	+	3	252	ATG	TAA	0	0	
mORF_+_2269484	2269484	2269519	+	2	36	GTG	TGA	0	0	
mORF_+_2269682	2269682	2269717	+	2	36	ATG	TGA	0	0	
mORF_+_2269718	2269718	2269729	+	2	12	TTG	TGA	0	0	
mORF_+_2269742	2269742	2269750	+	2	9	TTG	TAA	0	0	
mORF_+_2269751	2269751	2269774	+	2	24	TTG	TAG	0	0	
mORF_+_2269802	2269802	2269930	+	2	129	TTG	TGA	0	0	
mORF_+_2269985	2269985	2270056	+	2	72	TTG	TGA	0	0	
mORF_+_2270060	2270060	2270128	+	2	69	TTG	TGA	0	0	
mORF_+_2270159	2270159	2270200	+	2	42	TTG	TAA	0	0	
mORF_+_2270193	2270193	2270216	+	3	24	ATG	TAA	0	0	
mORF_+_2270264	2270264	2270278	+	2	15	TTG	TAA	0	0	
mORF_+_2270298	2270298	2270333	+	3	36	GTG	TAG	0	0	
mORF_+_2270306	2270306	2270368	+	2	63	GTG	TAA	0	0	
mORF_+_2270308	2270308	2270358	+	1	51	GTG	TAA	0	0	
mORF_+_2270349	2270349	2270501	+	3	153	TTG	TAA	0	0	
mORF_+_2270380	2270380	2272200	+	1	1821	TTG	TAG	8	19	pORF_+_2270380
mORF_+_2270390	2270390	2270524	+	2	135	TTG	TGA	0	0	
mORF_+_2270543	2270543	2270554	+	2	12	GTG	TAA	0	0	
mORF_+_2270594	2270594	2270689	+	2	96	ATG	TGA	0	0	
mORF_+_2270690	2270690	2270794	+	2	105	TTG	TAG	0	0	
mORF_+_2270873	2270873	2270884	+	2	12	TTG	TAA	0	0	
mORF_+_2270894	2270894	2270902	+	2	9	TTG	TAG	0	0	
mORF_+_2271008	2271008	2271073	+	2	66	TTG	TGA	0	0	
mORF_+_2271107	2271107	2271397	+	2	291	GTG	TGA	0	0	
mORF_+_2271309	2271309	2271323	+	3	15	TTG	TAA	0	0	
mORF_+_2271390	2271390	2271587	+	3	198	ATG	TGA	0	0	
mORF_+_2271416	2271416	2271511	+	2	96	ATG	TGA	0	0	
mORF_+_2271572	2271572	2271598	+	2	27	ATG	TAA	0	0	
mORF_+_2271656	2271656	2271829	+	2	174	ATG	TGA	0	0	
mORF_+_2271717	2271717	2271785	+	3	69	GTG	TAA	0	0	
mORF_+_2271840	2271840	2271914	+	3	75	ATG	TAA	0	0	
mORF_+_2271914	2271914	2271952	+	2	39	ATG	TGA	0	0	
mORF_+_2271965	2271965	2272027	+	2	63	TTG	TAA	0	0	
mORF_+_2272029	2272029	2272091	+	3	63	GTG	TAA	0	0	
mORF_+_2272143	2272143	2272151	+	3	9	GTG	TGA	0	0	
mORF_+_2272148	2272148	2272216	+	2	69	ATG	TGA	0	0	
mORF_+_2272201	2272201	2273295	+	1	1095	ATG	TAA	1	2	pORF_+_2272201
mORF_+_2272248	2272248	2272328	+	3	81	ATG	TGA	0	0	
mORF_+_2272286	2272286	2272444	+	2	159	TTG	TAG	0	0	
mORF_+_2272484	2272484	2272579	+	2	96	TTG	TGA	0	0	
mORF_+_2272623	2272623	2272685	+	3	63	GTG	TAA	0	0	
mORF_+_2272685	2272685	2272768	+	2	84	ATG	TGA	0	0	
mORF_+_2272769	2272769	2272909	+	2	141	TTG	TGA	0	0	
mORF_+_2272848	2272848	2272958	+	3	111	GTG	TGA	0	0	
mORF_+_2272910	2272910	2272930	+	2	21	TTG	TGA	0	0	
mORF_+_2272955	2272955	2272984	+	2	30	TTG	TGA	0	0	

mORF_+_2272991	2272991	2273005	+	2	15	GTG	TAA	0	0	
mORF_+_2273006	2273006	2273059	+	2	54	GTG	TGA	0	0	
mORF_+_2273060	2273060	2273113	+	2	54	TTG	TGA	0	0	
mORF_+_2273114	2273114	2273122	+	2	9	TTG	TGA	0	0	
mORF_+_2273135	2273135	2273188	+	2	54	ATG	TAA	0	0	
mORF_+_2273192	2273192	2273218	+	2	27	TTG	TGA	0	0	
mORF_+_2273219	2273219	2273233	+	2	15	TTG	TGA	0	0	
mORF_+_2273237	2273237	2273347	+	2	111	TTG	TAA	0	0	
mORF_+_2273295	2273295	2274320	+	3	1026	ATG	TAG	0	0	
mORF_+_2273369	2273369	2273410	+	2	42	ATG	TGA	0	0	
mORF_+_2273389	2273389	2273397	+	1	9	TTG	TGA	0	0	
mORF_+_2273446	2273446	2273475	+	1	30	ATG	TGA	0	0	
mORF_+_2273456	2273456	2273524	+	2	69	TTG	TGA	0	0	
mORF_+_2273497	2273497	2273544	+	1	48	TTG	TGA	0	0	
mORF_+_2273537	2273537	2273563	+	2	27	GTG	TAA	0	0	
mORF_+_2273576	2273576	2273626	+	2	51	GTG	TAA	0	0	
mORF_+_2273593	2273593	2273739	+	1	147	TTG	TGA	0	0	
mORF_+_2273833	2273833	2273868	+	1	36	TTG	TGA	0	0	
mORF_+_2273840	2273840	2273899	+	2	60	ATG	TAA	0	0	
mORF_+_2273906	2273906	2273986	+	2	81	GTG	TAA	0	0	
mORF_+_2273932	2273932	2273943	+	1	12	TTG	TGA	0	0	
mORF_+_2274001	2274001	2274114	+	1	114	GTG	TAA	0	0	
mORF_+_2274101	2274101	2274106	+	2	6	ATG	TAG	0	0	
mORF_+_2274175	2274175	2274267	+	1	93	GTG	TGA	0	0	
mORF_+_2274215	2274215	2274280	+	2	66	GTG	TGA	0	0	
mORF_+_2274274	2274274	2275911	+	1	1638	TTG	TGA	2	2	pORF_+_2274274
mORF_+_2274344	2274344	2274394	+	2	51	TTG	TAG	0	0	
mORF_+_2274398	2274398	2274610	+	2	213	ATG	TGA	0	0	
mORF_+_2274668	2274668	2274772	+	2	105	ATG	TGA	0	0	
mORF_+_2274821	2274821	2274838	+	2	18	TTG	TAA	0	0	
mORF_+_2274857	2274857	2274940	+	2	84	TTG	TGA	0	0	
mORF_+_2274977	2274977	2275009	+	2	33	TTG	TAA	0	0	
mORF_+_2275025	2275025	2275198	+	2	174	GTG	TGA	0	0	
mORF_+_2275205	2275205	2275228	+	2	24	TTG	TGA	0	0	
mORF_+_2275256	2275256	2275273	+	2	18	GTG	TAG	0	0	
mORF_+_2275352	2275352	2275378	+	2	27	TTG	TAA	0	0	
mORF_+_2275475	2275475	2275537	+	2	63	TTG	TGA	0	0	
mORF_+_2275550	2275550	2275564	+	2	15	ATG	TAG	0	0	
mORF_+_2275604	2275604	2275642	+	2	39	GTG	TAA	0	0	
mORF_+_2275667	2275667	2275717	+	2	51	TTG	TGA	0	0	
mORF_+_2275784	2275784	2275834	+	2	51	TTG	TAG	0	0	
mORF_+_2275797	2275797	2276120	+	3	324	ATG	TAA	0	0	
mORF_+_2275862	2275862	2275906	+	2	45	TTG	TGA	0	0	
mORF_+_2275925	2275925	2275930	+	2	6	TTG	TAG	0	0	
mORF_+_2276057	2276057	2276215	+	2	159	ATG	TAG	0	0	
mORF_+_2276164	2276164	2276241	+	1	78	TTG	TGA	0	0	
mORF_+_2276238	2276238	2276354	+	3	117	TTG	TGA	0	0	
mORF_+_2276245	2276245	2276250	+	1	6	TTG	TAA	0	0	
mORF_+_2276293	2276293	2276385	+	1	93	TTG	TGA	0	0	
mORF_+_2276351	2276351	2276464	+	2	114	TTG	TAA	0	0	
mORF_+_2276367	2276367	2276390	+	3	24	GTG	TAA	0	0	
mORF_+_2276406	2276406	2276450	+	3	45	GTG	TAA	0	0	
mORF_+_2276416	2276416	2276478	+	1	63	TTG	TGA	0	0	
mORF_+_2276475	2276475	2276495	+	3	21	GTG	TGA	0	0	
mORF_+_2276492	2276492	2276590	+	2	99	TTG	TAG	0	0	
mORF_+_2276526	2276526	2276660	+	3	135	ATG	TGA	0	0	
mORF_+_2276632	2276632	2277024	+	1	393	ATG	TAA	0	0	
mORF_+_2276642	2276642	2276686	+	2	45	TTG	TAA	0	0	
mORF_+_2276705	2276705	2276794	+	2	90	ATG	TGA	0	0	
mORF_+_2276772	2276772	2276813	+	3	42	ATG	TGA	0	0	
mORF_+_2276810	2276810	2276890	+	2	81	ATG	TGA	0	0	
mORF_+_2276916	2276916	2276948	+	3	33	TTG	TAA	0	0	
mORF_+_2277048	2277048	2277086	+	3	39	GTG	TAA	0	0	

mORF_+_2277089	2277089	2277112	+	2	24	ATG	TGA	0	0	
mORF_+_2277127	2277127	2277132	+	1	6	ATG	TAG	0	0	
mORF_+_2277147	2277147	2277218	+	3	72	ATG	TAA	0	0	
mORF_+_2277178	2277178	2277192	+	1	15	GTG	TGA	0	0	
mORF_+_2277194	2277194	2277229	+	2	36	ATG	TAA	0	0	
mORF_+_2277245	2277245	2277367	+	2	123	TTG	TGA	0	0	
mORF_+_2277286	2277286	2277291	+	1	6	ATG	TAA	0	0	
mORF_+_2277291	2277291	2277596	+	3	306	ATG	TAA	0	0	
mORF_+_2277349	2277349	2277405	+	1	57	ATG	TAA	0	0	
mORF_+_2277427	2277427	2277486	+	1	60	ATG	TGA	0	0	
mORF_+_2277490	2277490	2277591	+	1	102	ATG	TAG	0	0	
mORF_+_2277497	2277497	2277631	+	2	135	TTG	TGA	0	0	
mORF_+_2277724	2277724	2277795	+	1	72	ATG	TGA	0	0	
mORF_+_2277765	2277765	2277842	+	3	78	ATG	TAA	0	0	
mORF_+_2277802	2277802	2277813	+	1	12	TTG	TAG	0	0	
mORF_+_2277903	2277903	2278094	+	3	192	ATG	TGA	0	0	
mORF_+_2277940	2277940	2277954	+	1	15	ATG	TGA	0	0	
mORF_+_2277973	2277973	2278113	+	1	141	ATG	TAG	0	0	
mORF_+_2277992	2277992	2278000	+	2	9	TTG	TAA	0	0	
mORF_+_2278091	2278091	2278144	+	2	54	GTG	TAA	0	0	
mORF_+_2278125	2278125	2278628	+	3	504	ATG	TAG	0	0	
mORF_+_2278144	2278144	2278161	+	1	18	ATG	TGA	0	0	
mORF_+_2278189	2278189	2278254	+	1	66	GTG	TAG	0	0	
mORF_+_2278262	2278262	2278312	+	2	51	TTG	TGA	0	0	
mORF_+_2278282	2278282	2278296	+	1	15	GTG	TAG	0	0	
mORF_+_2278309	2278309	2278323	+	1	15	TTG	TAA	0	0	
mORF_+_2278325	2278325	2278390	+	2	66	GTG	TGA	0	0	
mORF_+_2278351	2278351	2278362	+	1	12	TTG	TAA	0	0	
mORF_+_2278387	2278387	2278545	+	1	159	TTG	TGA	0	0	
mORF_+_2278481	2278481	2278489	+	2	9	GTG	TAA	0	0	
mORF_+_2278508	2278508	2278513	+	2	6	GTG	TGA	0	0	
mORF_+_2278654	2278654	2280414	+	1	1761	ATG	TAA	1	2	pORF_+_2278654
mORF_+_2278694	2278694	2278774	+	2	81	ATG	TGA	0	0	
mORF_+_2278799	2278799	2278903	+	2	105	GTG	TAA	0	0	
mORF_+_2278934	2278934	2278996	+	2	63	TTG	TGA	0	0	
mORF_+_2278997	2278997	2279065	+	2	69	TTG	TGA	0	0	
mORF_+_2279007	2279007	2279024	+	3	18	ATG	TGA	0	0	
mORF_+_2279171	2279171	2279224	+	2	54	ATG	TGA	0	0	
mORF_+_2279339	2279339	2279347	+	2	9	GTG	TGA	0	0	
mORF_+_2279396	2279396	2279419	+	2	24	TTG	TGA	0	0	
mORF_+_2279426	2279426	2279491	+	2	66	TTG	TGA	0	0	
mORF_+_2279522	2279522	2279530	+	2	9	ATG	TAA	0	0	
mORF_+_2279531	2279531	2279584	+	2	54	TTG	TGA	0	0	
mORF_+_2279594	2279594	2279647	+	2	54	TTG	TGA	0	0	
mORF_+_2279663	2279663	2279710	+	2	48	TTG	TAA	0	0	
mORF_+_2279703	2279703	2279717	+	3	15	TTG	TGA	0	0	
mORF_+_2279714	2279714	2279863	+	2	150	TTG	TGA	0	0	
mORF_+_2279832	2279832	2279867	+	3	36	TTG	TGA	0	0	
mORF_+_2279864	2279864	2280040	+	2	177	TTG	TAA	0	0	
mORF_+_2279892	2279892	2279900	+	3	9	ATG	TGA	0	0	
mORF_+_2279925	2279925	2279930	+	3	6	ATG	TGA	0	0	
mORF_+_2279952	2279952	2279966	+	3	15	TTG	TAA	0	0	
mORF_+_2280003	2280003	2280008	+	3	6	ATG	TGA	0	0	
mORF_+_2280101	2280101	2280130	+	2	30	ATG	TGA	0	0	
mORF_+_2280123	2280123	2280149	+	3	27	ATG	TGA	0	0	
mORF_+_2280146	2280146	2280166	+	2	21	ATG	TGA	0	0	
mORF_+_2280167	2280167	2280334	+	2	168	GTG	TGA	0	0	
mORF_+_2280356	2280356	2280430	+	2	75	GTG	TGA	0	0	
mORF_+_2280414	2280414	2280437	+	3	24	ATG	TAA	0	0	
mORF_+_2280427	2280427	2280513	+	1	87	TTG	TAG	0	0	
mORF_+_2280443	2280443	2280823	+	2	381	TTG	TAA	69	2439	pORF_+_2280443
mORF_+_2280582	2280582	2280683	+	3	102	GTG	TGA	0	0	
mORF_+_2280729	2280729	2280830	+	3	102	TTG	TGA	0	0	

mORF_+_2280824	2280824	2280841	+	2	18	TTG	TAA	0	0	
mORF_+_2280866	2280866	2281069	+	2	204	TTG	TAA	0	0	
mORF_+_2280897	2280897	2280965	+	3	69	TTG	TAA	0	0	
mORF_+_2280907	2280907	2280921	+	1	15	TTG	TAA	0	0	
mORF_+_2280966	2280966	2281130	+	3	165	TTG	TGA	0	0	
mORF_+_2281039	2281039	2281089	+	1	51	TTG	TAA	0	0	
mORF_+_2281135	2281135	2281200	+	1	66	GTG	TGA	0	0	
mORF_+_2281137	2281137	2281175	+	3	39	GTG	TAG	0	0	
mORF_+_2281197	2281197	2281286	+	3	90	GTG	TAG	0	0	
mORF_+_2281331	2281331	2281396	+	2	66	TTG	TAA	0	0	
mORF_+_2281333	2281333	2281347	+	1	15	GTG	TGA	0	0	
mORF_+_2281344	2281344	2281475	+	3	132	GTG	TAG	0	0	
mORF_+_2281479	2281479	2281538	+	3	60	GTG	TGA	0	0	
mORF_+_2281535	2281535	2281696	+	2	162	ATG	TAA	0	0	
mORF_+_2281539	2281539	2281553	+	3	15	TTG	TAA	0	0	
mORF_+_2281558	2281558	2281566	+	1	9	TTG	TGA	0	0	
mORF_+_2281563	2281563	2281643	+	3	81	TTG	TAG	0	0	
mORF_+_2281717	2281717	2281731	+	1	15	TTG	TAA	0	0	
mORF_+_2281732	2281732	2281800	+	1	69	ATG	TAA	0	0	
mORF_+_2281821	2281821	2281832	+	3	12	TTG	TAG	0	0	
mORF_+_2281838	2281838	2281888	+	2	51	ATG	TGA	0	0	
mORF_+_2281885	2281885	2281929	+	1	45	ATG	TGA	0	0	
mORF_+_2281926	2281926	2282114	+	3	189	TTG	TAA	0	0	
mORF_+_2281937	2281937	2282017	+	2	81	GTG	TAA	0	0	
mORF_+_2282033	2282033	2282062	+	2	30	ATG	TAA	0	0	
mORF_+_2282068	2282068	2282076	+	1	9	ATG	TAA	0	0	
mORF_+_2282116	2282116	2282253	+	1	138	ATG	TGA	0	0	
mORF_+_2282151	2282151	2282378	+	3	228	ATG	TAA	14	219	pORF_+_2282151
mORF_+_2282296	2282296	2282391	+	1	96	TTG	TAA	0	0	
mORF_+_2282398	2282398	2284158	+	1	1761	ATG	TGA	6	13	pORF_+_2282398
mORF_+_2282423	2282423	2282563	+	2	141	GTG	TAA	0	0	
mORF_+_2282448	2282448	2282711	+	3	264	TTG	TAG	0	0	
mORF_+_2282783	2282783	2282809	+	2	27	ATG	TGA	0	0	
mORF_+_2282840	2282840	2282887	+	2	48	TTG	TGA	0	0	
mORF_+_2282859	2282859	2283011	+	3	153	GTG	TAA	0	0	
mORF_+_2282951	2282951	2283034	+	2	84	ATG	TGA	0	0	
mORF_+_2283050	2283050	2283142	+	2	93	TTG	TAA	0	0	
mORF_+_2283179	2283179	2283190	+	2	12	ATG	TGA	0	0	
mORF_+_2283200	2283200	2283208	+	2	9	ATG	TGA	0	0	
mORF_+_2283251	2283251	2283286	+	2	36	TTG	TGA	0	0	
mORF_+_2283317	2283317	2283388	+	2	72	TTG	TAA	0	0	
mORF_+_2283437	2283437	2283733	+	2	297	ATG	TGA	0	0	
mORF_+_2283531	2283531	2283569	+	3	39	GTG	TAA	0	0	
mORF_+_2283582	2283582	2283605	+	3	24	GTG	TAA	0	0	
mORF_+_2283782	2283782	2283817	+	2	36	TTG	TAG	0	0	
mORF_+_2283854	2283854	2283862	+	2	9	ATG	TGA	0	0	
mORF_+_2283908	2283908	2284039	+	2	132	ATG	TGA	0	0	
mORF_+_2284073	2284073	2284087	+	2	15	GTG	TGA	0	0	
mORF_+_2284091	2284091	2284108	+	2	18	ATG	TAA	0	0	
mORF_+_2284191	2284191	2284364	+	3	174	TTG	TAA	0	0	
mORF_+_2284202	2284202	2284255	+	2	54	GTG	TAG	0	0	
mORF_+_2284265	2284265	2284372	+	2	108	ATG	TAA	0	0	
mORF_+_2284270	2284270	2284383	+	1	114	GTG	TGA	0	0	
mORF_+_2284380	2284380	2284439	+	3	60	GTG	TGA	0	0	
mORF_+_2284470	2284470	2284478	+	3	9	TTG	TAG	0	0	
mORF_+_2284490	2284490	2284501	+	2	12	ATG	TAA	0	0	
mORF_+_2284516	2284516	2284569	+	1	54	ATG	TAA	0	0	
mORF_+_2284572	2284572	2284619	+	3	48	TTG	TGA	0	0	
mORF_+_2284661	2284661	2284708	+	2	48	TTG	TAA	0	0	
mORF_+_2284671	2284671	2284676	+	3	6	ATG	TGA	0	0	
mORF_+_2284737	2284737	2284757	+	3	21	ATG	TAG	0	0	
mORF_+_2284744	2284744	2284776	+	1	33	TTG	TAA	0	0	
mORF_+_2284770	2284770	2284796	+	3	27	GTG	TAG	0	0	

mORF_+_2284844	2284844	2285314	+	2	471	ATG	TGA	0	0	
mORF_+_2284866	2284866	2284871	+	3	6	TTG	TAA	0	0	
mORF_+_2284885	2284885	2285184	+	1	300	TTG	TAA	1	4	pORF_+_2284885
mORF_+_2284902	2284902	2284955	+	3	54	TTG	TAG	0	0	
mORF_+_2285016	2285016	2285048	+	3	33	TTG	TGA	0	0	
mORF_+_2285160	2285160	2285213	+	3	54	GTG	TAA	0	0	
mORF_+_2285185	2285185	2285217	+	1	33	TTG	TAA	0	0	
mORF_+_2285250	2285250	2285531	+	3	282	GTG	TGA	0	0	
mORF_+_2285281	2285281	2285322	+	1	42	GTG	TAA	0	0	
mORF_+_2285324	2285324	2285653	+	2	330	TTG	TGA	0	0	
mORF_+_2285428	2285428	2285463	+	1	36	ATG	TAA	0	0	
mORF_+_2285524	2285524	2285538	+	1	15	TTG	TGA	0	0	
mORF_+_2285535	2285535	2285549	+	3	15	GTG	TGA	0	0	
mORF_+_2285589	2285589	2285879	+	3	291	TTG	TAA	0	0	
mORF_+_2285641	2285641	2285682	+	1	42	TTG	TAA	0	0	
mORF_+_2285689	2285689	2285721	+	1	33	TTG	TGA	0	0	
mORF_+_2285732	2285732	2285929	+	2	198	TTG	TGA	0	0	
mORF_+_2285866	2285866	2285898	+	1	33	TTG	TGA	0	0	
mORF_+_2285895	2285895	2286029	+	3	135	ATG	TGA	0	0	
mORF_+_2285941	2285941	2285961	+	1	21	TTG	TAG	0	0	
mORF_+_2286001	2286001	2286015	+	1	15	TTG	TGA	0	0	
mORF_+_2286031	2286031	2286102	+	1	72	ATG	TAG	0	0	
mORF_+_2286095	2286095	2286190	+	2	96	TTG	TGA	0	0	
mORF_+_2286102	2286102	2286182	+	3	81	GTG	TAA	0	0	
mORF_+_2286187	2286187	2286210	+	1	24	TTG	TAA	0	0	
mORF_+_2286212	2286212	2286256	+	2	45	TTG	TGA	0	0	
mORF_+_2286226	2286226	2286315	+	1	90	TTG	TAA	0	0	
mORF_+_2286342	2286342	2286353	+	3	12	GTG	TAA	0	0	
mORF_+_2286423	2286423	2286437	+	3	15	TTG	TGA	0	0	
mORF_+_2286448	2286448	2286486	+	1	39	TTG	TAA	0	0	
mORF_+_2286465	2286465	2286506	+	3	42	ATG	TGA	0	0	
mORF_+_2286517	2286517	2286537	+	1	21	ATG	TAA	0	0	
mORF_+_2286618	2286618	2286641	+	3	24	GTG	TAA	0	0	
mORF_+_2286660	2286660	2286695	+	3	36	TTG	TGA	0	0	
mORF_+_2286676	2286676	2286771	+	1	96	TTG	TAA	0	0	
mORF_+_2286692	2286692	2286718	+	2	27	TTG	TAA	0	0	
mORF_+_2286750	2286750	2286758	+	3	9	ATG	TGA	0	0	
mORF_+_2286806	2286806	2286916	+	2	111	ATG	TGA	0	0	
mORF_+_2286825	2286825	2286854	+	3	30	TTG	TAA	0	0	
mORF_+_2286913	2286913	2286978	+	1	66	TTG	TGA	0	0	
mORF_+_2286927	2286927	2287049	+	3	123	ATG	TAG	0	0	
mORF_+_2287003	2287003	2287026	+	1	24	TTG	TAA	0	0	
mORF_+_2287027	2287027	2287035	+	1	9	ATG	TGA	0	0	
mORF_+_2287090	2287090	2287152	+	1	63	GTG	TAA	0	0	
mORF_+_2287136	2287136	2287402	+	2	267	TTG	TAG	0	0	
mORF_+_2287162	2287162	2287416	+	1	255	TTG	TGA	0	0	
mORF_+_2287233	2287233	2287283	+	3	51	ATG	TGA	0	0	
mORF_+_2287302	2287302	2287460	+	3	159	GTG	TGA	0	0	
mORF_+_2287423	2287423	2287791	+	1	369	TTG	TAA	0	0	
mORF_+_2287457	2287457	2287555	+	2	99	TTG	TGA	0	0	
mORF_+_2287556	2287556	2287573	+	2	18	TTG	TGA	0	0	
mORF_+_2287601	2287601	2287657	+	2	57	TTG	TGA	0	0	
mORF_+_2287620	2287620	2287631	+	3	12	GTG	TGA	0	0	
mORF_+_2287664	2287664	2287723	+	2	60	ATG	TGA	0	0	
mORF_+_2287751	2287751	2287879	+	2	129	ATG	TGA	0	0	
mORF_+_2287864	2287864	2287887	+	1	24	ATG	TAG	0	0	
mORF_+_2287880	2287880	2287906	+	2	27	ATG	TAA	0	0	
mORF_+_2287928	2287928	2287936	+	2	9	TTG	TAA	0	0	
mORF_+_2287946	2287946	2288017	+	2	72	ATG	TGA	0	0	
mORF_+_2287963	2287963	2288139	+	1	177	TTG	TAA	0	0	
mORF_+_2287968	2287968	2288033	+	3	66	ATG	TGA	0	0	
mORF_+_2288066	2288066	2288197	+	2	132	ATG	TGA	0	0	
mORF_+_2288121	2288121	2288147	+	3	27	TTG	TAG	0	0	

mORF_+_2288163	2288163	2288264	+	3	102	TTG	TAG	0	0	
mORF_+_2288194	2288194	2288205	+	1	12	TTG	TGA	0	0	
mORF_+_2288227	2288227	2288289	+	1	63	TTG	TAA	0	0	
mORF_+_2288305	2288305	2288325	+	1	21	ATG	TGA	0	0	
mORF_+_2288316	2288316	2288321	+	3	6	TTG	TGA	0	0	
mORF_+_2288318	2288318	2288413	+	2	96	GTG	TAG	0	0	
mORF_+_2288322	2288322	2288333	+	3	12	TTG	TAG	0	0	
mORF_+_2288334	2288334	2288357	+	3	24	TTG	TGA	0	0	
mORF_+_2288424	2288424	2288447	+	3	24	ATG	TAA	0	0	
mORF_+_2288492	2288492	2289169	+	2	678	ATG	TAA	4	41	pORF_+_2288492
mORF_+_2288553	2288553	2288687	+	3	135	TTG	TGA	0	0	
mORF_+_2288718	2288718	2288780	+	3	63	GTG	TGA	0	0	
mORF_+_2288790	2288790	2288816	+	3	27	ATG	TGA	0	0	
mORF_+_2288883	2288883	2288984	+	3	102	GTG	TGA	0	0	
mORF_+_2289000	2289000	2289056	+	3	57	ATG	TGA	0	0	
mORF_+_2289111	2289111	2289200	+	3	90	ATG	TGA	0	0	
mORF_+_2289206	2289206	2289466	+	2	261	ATG	TAA	0	0	
mORF_+_2289228	2289228	2289272	+	3	45	ATG	TGA	0	0	
mORF_+_2289285	2289285	2289290	+	3	6	TTG	TAG	0	0	
mORF_+_2289337	2289337	2289351	+	1	15	TTG	TAG	0	0	
mORF_+_2289456	2289456	2289584	+	3	129	TTG	TGA	0	0	
mORF_+_2289563	2289563	2289589	+	2	27	ATG	TAG	0	0	
mORF_+_2289609	2289609	2289794	+	3	186	TTG	TGA	0	0	
mORF_+_2289625	2289625	2289756	+	1	132	ATG	TAA	0	0	
mORF_+_2289785	2289785	2289961	+	2	177	TTG	TAA	0	0	
mORF_+_2289834	2289834	2289920	+	3	87	TTG	TGA	0	0	
mORF_+_2289886	2289886	2289945	+	1	60	GTG	TGA	0	0	
mORF_+_2289924	2289924	2289938	+	3	15	TTG	TAG	0	0	
mORF_+_2290022	2290022	2290144	+	2	123	TTG	TAA	0	0	
mORF_+_2290077	2290077	2290157	+	3	81	ATG	TAA	0	0	
mORF_+_2290158	2290158	2290175	+	3	18	GTG	TAA	0	0	
mORF_+_2290254	2290254	2290328	+	3	75	GTG	TGA	0	0	
mORF_+_2290337	2290337	2290390	+	2	54	TTG	TGA	0	0	
mORF_+_2290345	2290345	2290359	+	1	15	GTG	TAA	0	0	
mORF_+_2290374	2290374	2290472	+	3	99	ATG	TGA	0	0	
mORF_+_2290432	2290432	2290587	+	1	156	TTG	TAA	0	0	
mORF_+_2290469	2290469	2290519	+	2	51	TTG	TAG	0	0	
mORF_+_2290523	2290523	2290567	+	2	45	ATG	TAG	0	0	
mORF_+_2290589	2290589	2290621	+	2	33	ATG	TAA	0	0	
mORF_+_2290625	2290625	2290675	+	2	51	TTG	TAG	0	0	
mORF_+_2290650	2290650	2290769	+	3	120	TTG	TAA	0	0	
mORF_+_2290679	2290679	2290714	+	2	36	ATG	TGA	0	0	
mORF_+_2290723	2290723	2290833	+	1	111	TTG	TGA	0	0	
mORF_+_2290781	2290781	2290789	+	2	9	TTG	TGA	0	0	
mORF_+_2290823	2290823	2291179	+	2	357	TTG	TGA	0	0	
mORF_+_2290830	2290830	2290868	+	3	39	GTG	TGA	0	0	
mORF_+_2291007	2291007	2291504	+	3	498	TTG	TGA	0	0	
mORF_+_2291107	2291107	2291112	+	1	6	TTG	TAG	0	0	
mORF_+_2291176	2291176	2291229	+	1	54	GTG	TAA	0	0	
mORF_+_2291192	2291192	2291287	+	2	96	TTG	TAG	0	0	
mORF_+_2291263	2291263	2291358	+	1	96	TTG	TGA	0	0	
mORF_+_2291383	2291383	2291409	+	1	27	ATG	TAG	0	0	
mORF_+_2291425	2291425	2291457	+	1	33	ATG	TGA	0	0	
mORF_+_2291435	2291435	2291482	+	2	48	TTG	TGA	0	0	
mORF_+_2291485	2291485	2292234	+	1	750	GTG	TAA	0	0	
mORF_+_2291501	2291501	2291632	+	2	132	GTG	TAG	0	0	
mORF_+_2291793	2291793	2291870	+	3	78	TTG	TAA	0	0	
mORF_+_2291909	2291909	2291974	+	2	66	GTG	TAA	0	0	
mORF_+_2291922	2291922	2292098	+	3	177	GTG	TAA	0	0	
mORF_+_2292086	2292086	2292112	+	2	27	TTG	TGA	0	0	
mORF_+_2292123	2292123	2292143	+	3	21	TTG	TGA	0	0	
mORF_+_2292140	2292140	2292178	+	2	39	GTG	TAA	0	0	
mORF_+_2292144	2292144	2292437	+	3	294	GTG	TAG	0	0	

mORF_+_2292242	2292242	2292307	+	2	66	ATG	TAA	0	0	
mORF_+_2292259	2292259	2292318	+	1	60	ATG	TAA	0	0	
mORF_+_2292319	2292319	2292396	+	1	78	GTG	TAA	0	0	
mORF_+_2292478	2292478	2292585	+	1	108	GTG	TGA	0	0	
mORF_+_2292651	2292651	2292854	+	3	204	ATG	TAG	0	0	
mORF_+_2292700	2292700	2292720	+	1	21	TTG	TAG	0	0	
mORF_+_2292721	2292721	2292969	+	1	249	GTG	TAG	0	0	
mORF_+_2292767	2292767	2292787	+	2	21	ATG	TAA	0	0	
mORF_+_2292962	2292962	2293135	+	2	174	GTG	TGA	0	0	
mORF_+_2293047	2293047	2293121	+	3	75	TTG	TAA	0	0	
mORF_+_2293152	2293152	2293232	+	3	81	ATG	TGA	0	0	
mORF_+_2293247	2293247	2293324	+	2	78	TTG	TAG	0	0	
mORF_+_2293263	2293263	2293271	+	3	9	TTG	TAG	0	0	
mORF_+_2293401	2293401	2293523	+	3	123	ATG	TAA	0	0	
mORF_+_2293417	2293417	2293431	+	1	15	TTG	TAA	0	0	
mORF_+_2293453	2293453	2293791	+	1	339	TTG	TGA	0	0	
mORF_+_2293569	2293569	2293784	+	3	216	TTG	TGA	0	0	
mORF_+_2293781	2293781	2293828	+	2	48	TTG	TAA	0	0	
mORF_+_2293791	2293791	2294126	+	3	336	ATG	TGA	0	0	
mORF_+_2293798	2293798	2293821	+	1	24	GTG	TAA	0	0	
mORF_+_2293961	2293961	2294017	+	2	57	GTG	TAA	0	0	
mORF_+_2293981	2293981	2294133	+	1	153	GTG	TAA	0	0	
mORF_+_2294123	2294123	2294176	+	2	54	TTG	TAA	0	0	
mORF_+_2294134	2294134	2294172	+	1	39	ATG	TAG	0	0	
mORF_+_2294163	2294163	2294390	+	3	228	ATG	TGA	1	4	pORF_+_2294163
mORF_+_2294176	2294176	2294184	+	1	9	ATG	TAG	0	0	
mORF_+_2294264	2294264	2294281	+	2	18	TTG	TAA	0	0	
mORF_+_2294306	2294306	2294344	+	2	39	GTG	TAG	0	0	
mORF_+_2294387	2294387	2294404	+	2	18	TTG	TAA	0	0	
mORF_+_2294391	2294391	2294678	+	3	288	ATG	TAA	0	0	
mORF_+_2294431	2294431	2294496	+	1	66	ATG	TAG	0	0	
mORF_+_2294489	2294489	2294533	+	2	45	ATG	TAA	0	0	
mORF_+_2294533	2294533	2294541	+	1	9	ATG	TAG	0	0	
mORF_+_2294611	2294611	2294634	+	1	24	GTG	TAG	0	0	
mORF_+_2294666	2294666	2294695	+	2	30	TTG	TAG	0	0	
mORF_+_2294698	2294698	2294721	+	1	24	TTG	TGA	0	0	
mORF_+_2294718	2294718	2295101	+	3	384	ATG	TGA	0	0	
mORF_+_2294747	2294747	2294788	+	2	42	GTG	TAA	0	0	
mORF_+_2294804	2294804	2294866	+	2	63	TTG	TGA	0	0	
mORF_+_2294863	2294863	2294889	+	1	27	ATG	TAA	0	0	
mORF_+_2294896	2294896	2294937	+	1	42	GTG	TGA	0	0	
mORF_+_2294915	2294915	2295286	+	2	372	TTG	TGA	0	0	
mORF_+_2295058	2295058	2295069	+	1	12	TTG	TGA	0	0	
mORF_+_2295109	2295109	2295222	+	1	114	GTG	TAA	0	0	
mORF_+_2295265	2295265	2295387	+	1	123	TTG	TAA	0	0	
mORF_+_2295345	2295345	2295407	+	3	63	GTG	TGA	0	0	
mORF_+_2295404	2295404	2295418	+	2	15	TTG	TGA	0	0	
mORF_+_2295418	2295418	2295432	+	1	15	ATG	TAA	0	0	
mORF_+_2295439	2295439	2295600	+	1	162	TTG	TGA	0	0	
mORF_+_2295537	2295537	2295566	+	3	30	TTG	TGA	0	0	
mORF_+_2295554	2295554	2295673	+	2	120	TTG	TAA	0	0	
mORF_+_2295597	2295597	2295611	+	3	15	ATG	TAA	0	0	
mORF_+_2295716	2295716	2295832	+	2	117	TTG	TGA	0	0	
mORF_+_2295718	2295718	2296311	+	1	594	GTG	TGA	0	0	
mORF_+_2295807	2295807	2295932	+	3	126	TTG	TAA	0	0	
mORF_+_2295857	2295857	2295904	+	2	48	TTG	TGA	0	0	
mORF_+_2295923	2295923	2296012	+	2	90	GTG	TGA	0	0	
mORF_+_2295963	2295963	2295971	+	3	9	TTG	TGA	0	0	
mORF_+_2296046	2296046	2296054	+	2	9	TTG	TAG	0	0	
mORF_+_2296067	2296067	2296078	+	2	12	ATG	TGA	0	0	
mORF_+_2296085	2296085	2296303	+	2	219	GTG	TAA	0	0	
mORF_+_2296308	2296308	2296319	+	3	12	TTG	TAA	0	0	
mORF_+_2296335	2296335	2296427	+	3	93	TTG	TAA	0	0	

mORF_+_2296360	2296360	2296902	+	1	543	GTG	TGA	0	0	
mORF_+_2296409	2296409	2296432	+	2	24	TTG	TGA	0	0	
mORF_+_2296457	2296457	2296468	+	2	12	GTG	TAG	0	0	
mORF_+_2296499	2296499	2296519	+	2	21	TTG	TGA	0	0	
mORF_+_2296545	2296545	2296643	+	3	99	TTG	TAA	0	0	
mORF_+_2296601	2296601	2296708	+	2	108	ATG	TGA	0	0	
mORF_+_2296739	2296739	2296768	+	2	30	ATG	TAG	0	0	
mORF_+_2296772	2296772	2296777	+	2	6	TTG	TAA	0	0	
mORF_+_2296851	2296851	2296877	+	3	27	TTG	TAG	0	0	
mORF_+_2296881	2296881	2297036	+	3	156	ATG	TAG	0	0	
mORF_+_2296939	2296939	2297187	+	1	249	GTG	TAG	0	0	
mORF_+_2297191	2297191	2297217	+	1	27	ATG	TGA	0	0	
mORF_+_2297193	2297193	2297240	+	3	48	GTG	TAA	0	0	
mORF_+_2297218	2297218	2297316	+	1	99	TTG	TAG	0	0	
mORF_+_2297323	2297323	2297367	+	1	45	GTG	TGA	0	0	
mORF_+_2297364	2297364	2297426	+	3	63	ATG	TAA	0	0	
mORF_+_2297416	2297416	2297442	+	1	27	GTG	TAG	0	0	
mORF_+_2297443	2297443	2297508	+	1	66	TTG	TGA	0	0	
mORF_+_2297448	2297448	2297522	+	3	75	GTG	TAA	0	0	
mORF_+_2297471	2297471	2297629	+	2	159	ATG	TAA	0	0	
mORF_+_2297535	2297535	2297675	+	3	141	GTG	TGA	0	0	
mORF_+_2297629	2297629	2297640	+	1	12	ATG	TAA	0	0	
mORF_+_2297672	2297672	2297740	+	2	69	TTG	TGA	0	0	
mORF_+_2297676	2297676	2297801	+	3	126	TTG	TGA	0	0	
mORF_+_2297683	2297683	2298057	+	1	375	TTG	TAA	0	0	
mORF_+_2297777	2297777	2297833	+	2	57	GTG	TAA	0	0	
mORF_+_2297861	2297861	2298067	+	2	207	TTG	TAA	0	0	
mORF_+_2297946	2297946	2298284	+	3	339	TTG	TAA	0	0	
mORF_+_2298128	2298128	2298262	+	2	135	ATG	TGA	0	0	
mORF_+_2298172	2298172	2298183	+	1	12	TTG	TAA	0	0	
mORF_+_2298259	2298259	2298273	+	1	15	TTG	TGA	0	0	
mORF_+_2298284	2298284	2298532	+	2	249	ATG	TGA	0	0	
mORF_+_2298381	2298381	2298536	+	3	156	GTG	TAA	0	0	
mORF_+_2298529	2298529	2299092	+	1	564	GTG	TAA	0	0	
mORF_+_2298596	2298596	2298718	+	2	123	GTG	TAG	0	0	
mORF_+_2298654	2298654	2299070	+	3	417	GTG	TGA	0	0	
mORF_+_2298821	2298821	2298829	+	2	9	TTG	TAG	0	0	
mORF_+_2298968	2298968	2299138	+	2	171	TTG	TGA	0	0	
mORF_+_2299122	2299122	2299235	+	3	114	GTG	TGA	0	0	
mORF_+_2299135	2299135	2299722	+	1	588	TTG	TAA	0	0	
mORF_+_2299259	2299259	2299351	+	2	93	ATG	TAA	0	0	
mORF_+_2299361	2299361	2299504	+	2	144	TTG	TGA	1	2	pORF_+_2299361
mORF_+_2299386	2299386	2299628	+	3	243	GTG	TAG	0	0	
mORF_+_2299511	2299511	2299615	+	2	105	GTG	TAG	0	0	
mORF_+_2299622	2299622	2299672	+	2	51	TTG	TAG	0	0	
mORF_+_2299676	2299676	2299792	+	2	117	ATG	TAA	0	0	
mORF_+_2299855	2299855	2299869	+	1	15	ATG	TAA	0	0	
mORF_+_2299880	2299880	2299930	+	2	51	ATG	TGA	0	0	
mORF_+_2299909	2299909	2300808	+	1	900	GTG	TGA	0	0	
mORF_+_2299940	2299940	2299948	+	2	9	TTG	TGA	0	0	
mORF_+_2299949	2299949	2299957	+	2	9	ATG	TAG	0	0	
mORF_+_2299958	2299958	2299969	+	2	12	TTG	TAG	0	0	
mORF_+_2300003	2300003	2300044	+	2	42	ATG	TAG	0	0	
mORF_+_2300063	2300063	2300179	+	2	117	GTG	TAG	0	0	
mORF_+_2300133	2300133	2300216	+	3	84	TTG	TAA	0	0	
mORF_+_2300261	2300261	2300308	+	2	48	ATG	TAA	0	0	
mORF_+_2300381	2300381	2300413	+	2	33	TTG	TGA	0	0	
mORF_+_2300420	2300420	2300524	+	2	105	GTG	TAG	0	0	
mORF_+_2300424	2300424	2300432	+	3	9	TTG	TAA	0	0	
mORF_+_2300531	2300531	2300575	+	2	45	ATG	TGA	0	0	
mORF_+_2300556	2300556	2300660	+	3	105	GTG	TGA	0	0	
mORF_+_2300657	2300657	2300674	+	2	18	TTG	TGA	0	0	
mORF_+_2300774	2300774	2300929	+	2	156	ATG	TGA	0	0	

mORF_+_2300790	2300790	2300852	+	3	63	TTG	TGA	0	0	
mORF_+_2300842	2300842	2300910	+	1	69	TTG	TGA	0	0	
mORF_+_2300862	2300862	2300978	+	3	117	TTG	TGA	0	0	
mORF_+_2300965	2300965	2301060	+	1	96	GTG	TGA	0	0	
mORF_+_2301018	2301018	2301113	+	3	96	TTG	TAA	0	0	
mORF_+_2301053	2301053	2301127	+	2	75	ATG	TAG	0	0	
mORF_+_2301103	2301103	2301201	+	1	99	TTG	TGA	0	0	
mORF_+_2301156	2301156	2301233	+	3	78	TTG	TGA	0	0	
mORF_+_2301227	2301227	2301304	+	2	78	ATG	TAA	0	0	
mORF_+_2301256	2301256	2301273	+	1	18	GTG	TAG	0	0	
mORF_+_2301326	2301326	2301346	+	2	21	TTG	TAG	0	0	
mORF_+_2301361	2301361	2301555	+	1	195	TTG	TGA	0	0	
mORF_+_2301368	2301368	2301427	+	2	60	ATG	TGA	0	0	
mORF_+_2301470	2301470	2301538	+	2	69	TTG	TAA	0	0	
mORF_+_2301504	2301504	2301524	+	3	21	ATG	TGA	0	0	
mORF_+_2301552	2301552	2301569	+	3	18	TTG	TAA	0	0	
mORF_+_2301617	2301617	2301649	+	2	33	ATG	TAA	0	0	
mORF_+_2301619	2301619	2301792	+	1	174	GTG	TAA	0	0	
mORF_+_2301672	2301672	2301725	+	3	54	GTG	TAA	0	0	
mORF_+_2301701	2301701	2301739	+	2	39	TTG	TAG	0	0	
mORF_+_2301743	2301743	2301820	+	2	78	TTG	TGA	0	0	
mORF_+_2301771	2301771	2301785	+	3	15	TTG	TAG	0	0	
mORF_+_2301813	2301813	2301842	+	3	30	TTG	TAA	0	0	
mORF_+_2301821	2301821	2301895	+	2	75	ATG	TGA	0	0	
mORF_+_2301861	2301861	2301905	+	3	45	ATG	TAA	0	0	
mORF_+_2301892	2301892	2301909	+	1	18	GTG	TGA	0	0	
mORF_+_2301906	2301906	2302415	+	3	510	ATG	TAA	5	2	pORF_+_2301906
mORF_+_2301955	2301955	2302047	+	1	93	TTG	TGA	0	0	
mORF_+_2302081	2302081	2302095	+	1	15	ATG	TGA	0	0	
mORF_+_2302133	2302133	2302195	+	2	63	TTG	TGA	0	0	
mORF_+_2302192	2302192	2302239	+	1	48	ATG	TGA	0	0	
mORF_+_2302252	2302252	2302356	+	1	105	ATG	TAG	0	0	
mORF_+_2302357	2302357	2302362	+	1	6	ATG	TGA	0	0	
mORF_+_2302393	2302393	2302407	+	1	15	TTG	TAG	0	0	
mORF_+_2302422	2302422	2302442	+	3	21	GTG	TAG	0	0	
mORF_+_2302427	2302427	2302498	+	2	72	GTG	TGA	0	0	
mORF_+_2302491	2302491	2302538	+	3	48	TTG	TGA	0	0	
mORF_+_2302498	2302498	2302611	+	1	114	ATG	TGA	0	0	
mORF_+_2302535	2302535	2302555	+	2	21	GTG	TAG	0	0	
mORF_+_2302604	2302604	2302651	+	2	48	TTG	TGA	0	0	
mORF_+_2302611	2302611	2302724	+	3	114	ATG	TGA	0	0	
mORF_+_2302648	2302648	2302668	+	1	21	GTG	TAG	0	0	
mORF_+_2302717	2302717	2302764	+	1	48	TTG	TGA	0	0	
mORF_+_2302724	2302724	2302837	+	2	114	ATG	TGA	0	0	
mORF_+_2302761	2302761	2302781	+	3	21	GTG	TAG	0	0	
mORF_+_2302783	2302783	2302950	+	1	168	TTG	TGA	0	0	
mORF_+_2302830	2302830	2302877	+	3	48	TTG	TGA	0	0	
mORF_+_2302874	2302874	2302894	+	2	21	GTG	TAG	0	0	
mORF_+_2302943	2302943	2302990	+	2	48	TTG	TGA	0	0	
mORF_+_2302950	2302950	2303063	+	3	114	ATG	TGA	0	0	
mORF_+_2302987	2302987	2303007	+	1	21	GTG	TAG	0	0	
mORF_+_2303009	2303009	2303323	+	2	315	TTG	TAG	0	0	
mORF_+_2303056	2303056	2303160	+	1	105	TTG	TGA	0	0	
mORF_+_2303157	2303157	2303399	+	3	243	TTG	TGA	0	0	
mORF_+_2303212	2303212	2303220	+	1	9	TTG	TAG	0	0	
mORF_+_2303242	2303242	2303298	+	1	57	GTG	TAA	0	0	
mORF_+_2303396	2303396	2303452	+	2	57	TTG	TGA	0	0	
mORF_+_2303431	2303431	2303565	+	1	135	ATG	TAG	0	0	
mORF_+_2303439	2303439	2303699	+	3	261	TTG	TAG	0	0	
mORF_+_2303680	2303680	2303841	+	1	162	GTG	TAA	0	0	
mORF_+_2303708	2303708	2303722	+	2	15	ATG	TGA	0	0	
mORF_+_2303732	2303732	2303863	+	2	132	TTG	TAA	0	0	
mORF_+_2303796	2303796	2303951	+	3	156	ATG	TAA	0	0	

mORF_+_2303992	2303992	2304156	+	1	165	TTG	TAG	0	0	
mORF_+_2304008	2304008	2304040	+	2	33	GTG	TAA	0	0	
mORF_+_2304093	2304093	2304134	+	3	42	TTG	TAA	0	0	
mORF_+_2304184	2304184	2304255	+	1	72	GTG	TGA	0	0	
mORF_+_2304201	2304201	2304227	+	3	27	TTG	TAA	0	0	
mORF_+_2304230	2304230	2304244	+	2	15	GTG	TGA	0	0	
mORF_+_2304252	2304252	2304380	+	3	129	GTG	TGA	0	0	
mORF_+_2304325	2304325	2304441	+	1	117	TTG	TGA	0	0	
mORF_+_2304377	2304377	2304454	+	2	78	ATG	TAA	0	0	
mORF_+_2304414	2304414	2304629	+	3	216	GTG	TAA	0	0	
mORF_+_2304454	2304454	2304507	+	1	54	ATG	TAG	0	0	
mORF_+_2304521	2304521	2304655	+	2	135	GTG	TAA	0	0	
mORF_+_2304595	2304595	2304633	+	1	39	ATG	TAG	0	0	
mORF_+_2304643	2304643	2304798	+	1	156	GTG	TAG	0	0	
mORF_+_2304710	2304710	2304733	+	2	24	TTG	TAA	0	0	
mORF_+_2304807	2304807	2304839	+	3	33	TTG	TAA	0	0	
mORF_+_2304820	2304820	2304846	+	1	27	TTG	TAA	0	0	
mORF_+_2304864	2304864	2304902	+	3	39	ATG	TAA	0	0	
mORF_+_2304908	2304908	2304961	+	2	54	TTG	TGA	0	0	
mORF_+_2304933	2304933	2304956	+	3	24	ATG	TGA	0	0	
mORF_+_2304996	2304996	2305058	+	3	63	ATG	TAA	0	0	
mORF_+_2305060	2305060	2305287	+	1	228	TTG	TGA	0	0	
mORF_+_2305067	2305067	2305105	+	2	39	TTG	TAA	0	0	
mORF_+_2305191	2305191	2305229	+	3	39	GTG	TAA	0	0	
mORF_+_2305284	2305284	2305301	+	3	18	TTG	TAA	0	0	
mORF_+_2305313	2305313	2305333	+	2	21	TTG	TGA	0	0	
mORF_+_2305330	2305330	2305821	+	1	492	ATG	TAA	0	0	
mORF_+_2305448	2305448	2305456	+	2	9	TTG	TAA	0	0	
mORF_+_2305484	2305484	2305519	+	2	36	TTG	TGA	0	0	
mORF_+_2305512	2305512	2305601	+	3	90	GTG	TGA	0	0	
mORF_+_2305565	2305565	2305642	+	2	78	TTG	TGA	0	0	
mORF_+_2305682	2305682	2305837	+	2	156	TTG	TAG	1	7	pORF_+_2305682
mORF_+_2305782	2305782	2305916	+	3	135	ATG	TGA	0	0	
mORF_+_2305850	2305850	2305999	+	2	150	TTG	TAG	0	0	
mORF_+_2305920	2305920	2305940	+	3	21	TTG	TAA	0	0	
mORF_+_2305942	2305942	2306226	+	1	285	ATG	TGA	0	0	
mORF_+_2306003	2306003	2306071	+	2	69	TTG	TGA	0	0	
mORF_+_2306078	2306078	2306356	+	2	279	GTG	TGA	0	0	
mORF_+_2306335	2306335	2306469	+	1	135	TTG	TAA	0	0	
mORF_+_2306372	2306372	2306398	+	2	27	TTG	TAA	0	0	
mORF_+_2306417	2306417	2306527	+	2	111	GTG	TGA	0	0	
mORF_+_2306528	2306528	2306734	+	2	207	TTG	TGA	0	0	
mORF_+_2306556	2306556	2306591	+	3	36	ATG	TGA	0	0	
mORF_+_2306595	2306595	2306657	+	3	63	ATG	TGA	0	0	
mORF_+_2306739	2306739	2306768	+	3	30	ATG	TGA	0	0	
mORF_+_2306747	2306747	2306752	+	2	6	TTG	TAG	0	0	
mORF_+_2306762	2306762	2306776	+	2	15	ATG	TGA	0	0	
mORF_+_2306769	2306769	2306870	+	3	102	GTG	TGA	0	0	
mORF_+_2306773	2306773	2306916	+	1	144	ATG	TAA	0	0	
mORF_+_2306867	2306867	2306902	+	2	36	TTG	TGA	0	0	
mORF_+_2306937	2306937	2307008	+	3	72	TTG	TGA	0	0	
mORF_+_2306971	2306971	2307069	+	1	99	ATG	TAA	1	2	pORF_+_2306971
mORF_+_2307005	2307005	2307040	+	2	36	TTG	TAG	0	0	
mORF_+_2307073	2307073	2307300	+	1	228	ATG	TAA	0	0	
mORF_+_2307084	2307084	2307215	+	3	132	GTG	TGA	0	0	
mORF_+_2307089	2307089	2307133	+	2	45	ATG	TAG	0	0	
mORF_+_2307176	2307176	2307478	+	2	303	TTG	TGA	0	0	
mORF_+_2307321	2307321	2307644	+	3	324	GTG	TAA	0	0	
mORF_+_2307328	2307328	2307429	+	1	102	TTG	TAA	0	0	
mORF_+_2307439	2307439	2307465	+	1	27	GTG	TGA	0	0	
mORF_+_2307475	2307475	2307558	+	1	84	ATG	TGA	0	0	
mORF_+_2307586	2307586	2307615	+	1	30	GTG	TGA	0	0	
mORF_+_2307593	2307593	2307670	+	2	78	GTG	TGA	0	0	

mORF_+_2307622	2307622	2307666	+	1	45	GTG	TGA	0	0
mORF_+_2307663	2307663	2307764	+	3	102	TTG	TAG	0	0
mORF_+_2307667	2307667	2307702	+	1	36	TTG	TGA	0	0
mORF_+_2307724	2307724	2307858	+	1	135	TTG	TAA	0	0
mORF_+_2307764	2307764	2307898	+	2	135	GTG	TAG	0	0
mORF_+_2307882	2307882	2308082	+	3	201	GTG	TAG	0	0
mORF_+_2307904	2307904	2307933	+	1	30	ATG	TAG	0	0
mORF_+_2308083	2308083	2308115	+	3	33	ATG	TAA	0	0
mORF_+_2308088	2308088	2308168	+	2	81	ATG	TGA	0	0
mORF_+_2308161	2308161	2308379	+	3	219	GTG	TAA	0	0
mORF_+_2308165	2308165	2308212	+	1	48	GTG	TGA	0	0
mORF_+_2308219	2308219	2308266	+	1	48	TTG	TAG	0	0
mORF_+_2308244	2308244	2308429	+	2	186	GTG	TAA	0	0
mORF_+_2308321	2308321	2308398	+	1	78	ATG	TGA	0	0
mORF_+_2308386	2308386	2308409	+	3	24	TTG	TAA	0	0
mORF_+_2308414	2308414	2308458	+	1	45	GTG	TAG	0	0
mORF_+_2308494	2308494	2308517	+	3	24	TTG	TGA	0	0
mORF_+_2308536	2308536	2308556	+	3	21	GTG	TAA	0	0
mORF_+_2308571	2308571	2308585	+	2	15	TTG	TAA	0	0
mORF_+_2308706	2308706	2308774	+	2	69	TTG	TAA	0	0
mORF_+_2308708	2308708	2309022	+	1	315	GTG	TAA	0	0
mORF_+_2308796	2308796	2308810	+	2	15	GTG	TGA	0	0
mORF_+_2308814	2308814	2308834	+	2	21	TTG	TGA	0	0
mORF_+_2308854	2308854	2309066	+	3	213	TTG	TGA	0	0
mORF_+_2309003	2309003	2309053	+	2	51	GTG	TGA	0	0
mORF_+_2309038	2309038	2309085	+	1	48	TTG	TAA	0	0
mORF_+_2309063	2309063	2309134	+	2	72	TTG	TGA	0	0
mORF_+_2309131	2309131	2309277	+	1	147	TTG	TAA	0	0
mORF_+_2309219	2309219	2309323	+	2	105	ATG	TAG	0	0
mORF_+_2309281	2309281	2309562	+	1	282	TTG	TGA	0	0
mORF_+_2309390	2309390	2309494	+	2	105	TTG	TGA	0	0
mORF_+_2309484	2309484	2309543	+	3	60	GTG	TAA	0	0
mORF_+_2309559	2309559	2309618	+	3	60	GTG	TGA	0	0
mORF_+_2309608	2309608	2310678	+	1	1071	TTG	TAA	0	0
mORF_+_2309624	2309624	2309671	+	2	48	ATG	TAG	0	0
mORF_+_2309699	2309699	2309764	+	2	66	ATG	TAG	0	0
mORF_+_2309774	2309774	2309797	+	2	24	GTG	TAG	0	0
mORF_+_2309940	2309940	2310023	+	3	84	GTG	TAG	0	0
mORF_+_2309945	2309945	2309986	+	2	42	TTG	TAG	0	0
mORF_+_2309993	2309993	2310001	+	2	9	GTG	TGA	0	0
mORF_+_2310014	2310014	2310049	+	2	36	ATG	TAG	0	0
mORF_+_2310074	2310074	2310079	+	2	6	ATG	TAA	0	0
mORF_+_2310086	2310086	2310094	+	2	9	GTG	TGA	0	0
mORF_+_2310107	2310107	2310148	+	2	42	TTG	TAA	0	0
mORF_+_2310155	2310155	2310187	+	2	33	GTG	TGA	0	0
mORF_+_2310192	2310192	2310212	+	3	21	GTG	TAG	0	0
mORF_+_2310206	2310206	2310268	+	2	63	TTG	TGA	0	0
mORF_+_2310240	2310240	2310350	+	3	111	ATG	TGA	0	0
mORF_+_2310308	2310308	2310319	+	2	12	GTG	TAG	0	0
mORF_+_2310347	2310347	2310367	+	2	21	ATG	TAG	0	0
mORF_+_2310368	2310368	2310418	+	2	51	GTG	TAA	0	0
mORF_+_2310480	2310480	2310572	+	3	93	ATG	TAA	0	0
mORF_+_2310500	2310500	2310535	+	2	36	TTG	TGA	0	0
mORF_+_2310587	2310587	2310607	+	2	21	TTG	TAG	0	0
mORF_+_2310629	2310629	2310646	+	2	18	TTG	TAG	0	0
mORF_+_2310680	2310680	2310700	+	2	21	TTG	TAA	0	0
mORF_+_2310714	2310714	2310764	+	3	51	TTG	TAA	0	0
mORF_+_2310770	2310770	2310841	+	2	72	ATG	TAA	0	0
mORF_+_2310801	2310801	2310827	+	3	27	TTG	TGA	0	0
mORF_+_2310811	2310811	2310831	+	1	21	ATG	TAA	0	0
mORF_+_2310870	2310870	2310896	+	3	27	ATG	TGA	0	0
mORF_+_2310893	2310893	2310949	+	2	57	ATG	TAA	0	0
mORF_+_2310913	2310913	2310933	+	1	21	ATG	TAG	0	0

mORF_+_2310934	2310934	2311047	+	1	114	ATG	TAA	0	0	
mORF_+_2310950	2310950	2311000	+	2	51	ATG	TAA	0	0	
mORF_+_2310981	2310981	2310992	+	3	12	ATG	TAA	0	0	
mORF_+_2311052	2311052	2311279	+	2	228	TTG	TAA	0	0	
mORF_+_2311065	2311065	2311100	+	3	36	ATG	TAA	0	0	
mORF_+_2311149	2311149	2311250	+	3	102	ATG	TAA	0	0	
mORF_+_2311228	2311228	2311260	+	1	33	GTG	TAA	0	0	
mORF_+_2311254	2311254	2311493	+	3	240	TTG	TAA	0	0	
mORF_+_2311304	2311304	2311396	+	2	93	TTG	TGA	0	0	
mORF_+_2311312	2311312	2311341	+	1	30	TTG	TAG	0	0	
mORF_+_2311366	2311366	2311416	+	1	51	TTG	TAG	0	0	
mORF_+_2311510	2311510	2314182	+	1	2673	ATG	TAG	22	76	pORF_+_2311510
mORF_+_2311592	2311592	2311606	+	2	15	TTG	TGA	0	0	
mORF_+_2311613	2311613	2311618	+	2	6	GTG	TAA	0	0	
mORF_+_2311667	2311667	2311720	+	2	54	TTG	TGA	0	0	
mORF_+_2311742	2311742	2311795	+	2	54	TTG	TGA	0	0	
mORF_+_2311802	2311802	2311846	+	2	45	ATG	TAA	0	0	
mORF_+_2311850	2311850	2311882	+	2	33	TTG	TGA	0	0	
mORF_+_2311914	2311914	2311967	+	3	54	GTG	TAA	0	0	
mORF_+_2311928	2311928	2311954	+	2	27	ATG	TGA	0	0	
mORF_+_2311955	2311955	2311981	+	2	27	ATG	TGA	0	0	
mORF_+_2312042	2312042	2312224	+	2	183	TTG	TGA	0	0	
mORF_+_2312258	2312258	2312455	+	2	198	TTG	TGA	0	0	
mORF_+_2312483	2312483	2312590	+	2	108	TTG	TAG	0	0	
mORF_+_2312660	2312660	2312686	+	2	27	TTG	TGA	0	0	
mORF_+_2312759	2312759	2312842	+	2	84	ATG	TAA	0	0	
mORF_+_2312873	2312873	2312899	+	2	27	ATG	TGA	0	0	
mORF_+_2312915	2312915	2312929	+	2	15	TTG	TGA	0	0	
mORF_+_2313008	2313008	2313043	+	2	36	ATG	TAG	0	0	
mORF_+_2313053	2313053	2313106	+	2	54	TTG	TAA	0	0	
mORF_+_2313107	2313107	2313166	+	2	60	TTG	TGA	0	0	
mORF_+_2313212	2313212	2313241	+	2	30	ATG	TGA	0	0	
mORF_+_2313248	2313248	2313256	+	2	9	ATG	TGA	0	0	
mORF_+_2313284	2313284	2313322	+	2	39	TTG	TGA	0	0	
mORF_+_2313362	2313362	2313448	+	2	87	ATG	TGA	0	0	
mORF_+_2313500	2313500	2313598	+	2	99	ATG	TAA	0	0	
mORF_+_2313605	2313605	2313649	+	2	45	ATG	TAG	0	0	
mORF_+_2313654	2313654	2313683	+	3	30	TTG	TGA	0	0	
mORF_+_2313659	2313659	2313691	+	2	33	GTG	TAA	0	0	
mORF_+_2313704	2313704	2313718	+	2	15	ATG	TAA	0	0	
mORF_+_2313764	2313764	2313823	+	2	60	ATG	TGA	0	0	
mORF_+_2313804	2313804	2313860	+	3	57	GTG	TGA	0	0	
mORF_+_2313857	2313857	2313886	+	2	30	TTG	TGA	0	0	
mORF_+_2313908	2313908	2313955	+	2	48	ATG	TAG	0	0	
mORF_+_2313968	2313968	2314021	+	2	54	ATG	TAG	0	0	
mORF_+_2314052	2314052	2314063	+	2	12	TTG	TAA	0	0	
mORF_+_2314086	2314086	2314091	+	3	6	ATG	TGA	0	0	
mORF_+_2314088	2314088	2314108	+	2	21	GTG	TGA	0	0	
mORF_+_2314112	2314112	2314135	+	2	24	GTG	TAG	0	0	
mORF_+_2314154	2314154	2314849	+	2	696	TTG	TAA	30	289	pORF_+_2314154
mORF_+_2314221	2314221	2314241	+	3	21	TTG	TAG	0	0	
mORF_+_2314266	2314266	2314286	+	3	21	TTG	TGA	0	0	
mORF_+_2314279	2314279	2314305	+	1	27	GTG	TGA	0	0	
mORF_+_2314287	2314287	2314322	+	3	36	ATG	TGA	0	0	
mORF_+_2314344	2314344	2314358	+	3	15	ATG	TGA	0	0	
mORF_+_2314395	2314395	2314409	+	3	15	ATG	TAA	0	0	
mORF_+_2314449	2314449	2314457	+	3	9	TTG	TGA	0	0	
mORF_+_2314485	2314485	2314523	+	3	39	GTG	TGA	0	0	
mORF_+_2314530	2314530	2314703	+	3	174	GTG	TGA	0	0	
mORF_+_2314779	2314779	2314805	+	3	27	GTG	TGA	0	0	
mORF_+_2314878	2314878	2314973	+	3	96	GTG	TAG	0	0	
mORF_+_2314894	2314894	2314920	+	1	27	TTG	TAA	0	0	
mORF_+_2314910	2314910	2315071	+	2	162	ATG	TGA	0	0	

mORF_+_2315008	2315008	2315016	+	1	9	TTG	TGA	0	0
mORF_+_2315017	2315017	2315034	+	1	18	ATG	TAA	0	0
mORF_+_2315230	2315230	2315250	+	1	21	ATG	TAA	0	0
mORF_+_2315235	2315235	2315459	+	3	225	TTG	TGA	0	0
mORF_+_2315261	2315261	2315272	+	2	12	TTG	TGA	0	0
mORF_+_2315266	2315266	2315298	+	1	33	ATG	TGA	0	0
mORF_+_2315302	2315302	2315352	+	1	51	TTG	TGA	0	0
mORF_+_2315449	2315449	2315505	+	1	57	TTG	TAA	0	0
mORF_+_2315456	2315456	2315473	+	2	18	TTG	TAG	0	0
mORF_+_2315519	2315519	2315656	+	2	138	ATG	TGA	0	0
mORF_+_2315532	2315532	2315873	+	3	342	ATG	TGA	0	0
mORF_+_2315653	2315653	2315742	+	1	90	GTG	TGA	0	0
mORF_+_2315693	2315693	2315701	+	2	9	ATG	TAA	0	0
mORF_+_2315755	2315755	2315820	+	1	66	TTG	TGA	0	0
mORF_+_2315899	2315899	2316054	+	1	156	ATG	TAA	0	0
mORF_+_2316072	2316072	2316143	+	3	72	ATG	TAA	0	0
mORF_+_2316097	2316097	2316234	+	1	138	GTG	TAG	0	0
mORF_+_2316235	2316235	2316465	+	1	231	TTG	TGA	0	0
mORF_+_2316246	2316246	2316269	+	3	24	GTG	TGA	0	0
mORF_+_2316266	2316266	2316334	+	2	69	GTG	TGA	0	0
mORF_+_2316368	2316368	2316436	+	2	69	TTG	TAA	0	0
mORF_+_2316411	2316411	2316494	+	3	84	TTG	TGA	0	0
mORF_+_2316472	2316472	2316603	+	1	132	GTG	TAG	0	0
mORF_+_2316491	2316491	2316622	+	2	132	TTG	TGA	0	0
mORF_+_2316516	2316516	2316755	+	3	240	TTG	TAA	0	0
mORF_+_2316631	2316631	2316732	+	1	102	TTG	TAG	0	0
mORF_+_2316760	2316760	2317065	+	1	306	TTG	TAG	0	0
mORF_+_2316834	2316834	2317010	+	3	177	ATG	TAG	0	0
mORF_+_2316896	2316896	2316907	+	2	12	GTG	TAA	0	0
mORF_+_2316911	2316911	2316949	+	2	39	ATG	TAA	0	0
mORF_+_2317013	2317013	2317108	+	2	96	ATG	TAA	0	0
mORF_+_2317143	2317143	2317193	+	3	51	ATG	TAA	0	0
mORF_+_2317162	2317162	2317260	+	1	99	ATG	TAA	0	0
mORF_+_2317341	2317341	2317460	+	3	120	TTG	TAA	0	0
mORF_+_2317343	2317343	2317366	+	2	24	GTG	TGA	0	0
mORF_+_2317363	2317363	2317482	+	1	120	TTG	TAA	0	0
mORF_+_2317526	2317526	2317714	+	2	189	ATG	TAA	0	0
mORF_+_2317549	2317549	2317710	+	1	162	GTG	TGA	0	0
mORF_+_2317707	2317707	2317778	+	3	72	TTG	TAA	0	0
mORF_+_2317789	2317789	2317794	+	1	6	ATG	TAA	0	0
mORF_+_2317802	2317802	2317846	+	2	45	ATG	TGA	0	0
mORF_+_2317849	2317849	2317854	+	1	6	ATG	TAG	0	0
mORF_+_2317871	2317871	2318026	+	2	156	TTG	TGA	0	0
mORF_+_2317920	2317920	2317946	+	3	27	GTG	TAG	0	0
mORF_+_2317927	2317927	2317941	+	1	15	ATG	TAA	0	0
mORF_+_2317957	2317957	2317992	+	1	36	GTG	TGA	0	0
mORF_+_2317968	2317968	2318201	+	3	234	ATG	TGA	0	0
mORF_+_2318053	2318053	2319891	+	1	1839	GTG	TGA	0	0
mORF_+_2318138	2318138	2318170	+	2	33	TTG	TAG	0	0
mORF_+_2318261	2318261	2318308	+	2	48	ATG	TAA	0	0
mORF_+_2318309	2318309	2318398	+	2	90	ATG	TAA	0	0
mORF_+_2318432	2318432	2318476	+	2	45	ATG	TGA	0	0
mORF_+_2318549	2318549	2318596	+	2	48	TTG	TAA	0	0
mORF_+_2318630	2318630	2318635	+	2	6	ATG	TGA	0	0
mORF_+_2318645	2318645	2318668	+	2	24	TTG	TGA	0	0
mORF_+_2318684	2318684	2318707	+	2	24	TTG	TGA	0	0
mORF_+_2318717	2318717	2318863	+	2	147	TTG	TGA	0	0
mORF_+_2318867	2318867	2318917	+	2	51	TTG	TAA	0	0
mORF_+_2318963	2318963	2318974	+	2	12	ATG	TAG	0	0
mORF_+_2319041	2319041	2319145	+	2	105	ATG	TGA	0	0
mORF_+_2319149	2319149	2319160	+	2	12	GTG	TGA	0	0
mORF_+_2319233	2319233	2319241	+	2	9	GTG	TGA	0	0
mORF_+_2319257	2319257	2319277	+	2	21	ATG	TAA	0	0

mORF_+_2319287	2319287	2319352	+	2	66	GTG	TAG	0	0	
mORF_+_2319426	2319426	2319458	+	3	33	ATG	TGA	0	0	
mORF_+_2319446	2319446	2319514	+	2	69	ATG	TAA	0	0	
mORF_+_2319527	2319527	2319535	+	2	9	ATG	TAA	0	0	
mORF_+_2319554	2319554	2319580	+	2	27	GTG	TGA	0	0	
mORF_+_2319593	2319593	2319676	+	2	84	ATG	TAG	0	0	
mORF_+_2319689	2319689	2319775	+	2	87	GTG	TAA	0	0	
mORF_+_2319791	2319791	2319901	+	2	111	ATG	TAA	0	0	
mORF_+_2319888	2319888	2321273	+	3	1386	ATG	TAA	1	4	pORF_+_2319888
mORF_+_2319913	2319913	2319948	+	1	36	TTG	TGA	0	0	
mORF_+_2319958	2319958	2320047	+	1	90	TTG	TGA	0	0	
mORF_+_2319983	2319983	2320036	+	2	54	TTG	TGA	0	0	
mORF_+_2320105	2320105	2320131	+	1	27	ATG	TGA	0	0	
mORF_+_2320141	2320141	2320224	+	1	84	ATG	TGA	0	0	
mORF_+_2320310	2320310	2320402	+	2	93	ATG	TAG	0	0	
mORF_+_2320372	2320372	2320398	+	1	27	TTG	TGA	0	0	
mORF_+_2320405	2320405	2320431	+	1	27	GTG	TGA	0	0	
mORF_+_2320432	2320432	2320713	+	1	282	TTG	TAA	0	0	
mORF_+_2320717	2320717	2320767	+	1	51	TTG	TAA	0	0	
mORF_+_2320783	2320783	2320821	+	1	39	GTG	TAA	0	0	
mORF_+_2320894	2320894	2321010	+	1	117	GTG	TGA	0	0	
mORF_+_2320958	2320958	2320996	+	2	39	ATG	TGA	0	0	
mORF_+_2321074	2321074	2321088	+	1	15	ATG	TAA	0	0	
mORF_+_2321104	2321104	2321118	+	1	15	GTG	TAA	0	0	
mORF_+_2321221	2321221	2321229	+	1	9	GTG	TGA	0	0	
mORF_+_2321266	2321266	2321343	+	1	78	ATG	TAA	0	0	
mORF_+_2321283	2321283	2321324	+	3	42	TTG	TAG	0	0	
mORF_+_2321288	2321288	2321386	+	2	99	ATG	TAA	0	0	
mORF_+_2321419	2321419	2321472	+	1	54	TTG	TGA	0	0	
mORF_+_2321447	2321447	2321518	+	2	72	GTG	TGA	0	0	
mORF_+_2321451	2321451	2321465	+	3	15	ATG	TAA	0	0	
mORF_+_2321469	2321469	2322131	+	3	663	ATG	TAA	0	0	
mORF_+_2321515	2321515	2321526	+	1	12	GTG	TGA	0	0	
mORF_+_2321554	2321554	2321610	+	1	57	TTG	TGA	0	0	
mORF_+_2321623	2321623	2321688	+	1	66	ATG	TGA	0	0	
mORF_+_2321689	2321689	2321733	+	1	45	TTG	TGA	0	0	
mORF_+_2321740	2321740	2321778	+	1	39	GTG	TAA	0	0	
mORF_+_2321794	2321794	2321850	+	1	57	GTG	TAG	0	0	
mORF_+_2321942	2321942	2321977	+	2	36	TTG	TAG	0	0	
mORF_+_2321953	2321953	2321964	+	1	12	TTG	TGA	0	0	
mORF_+_2322007	2322007	2322030	+	1	24	TTG	TAG	0	0	
mORF_+_2322037	2322037	2322180	+	1	144	ATG	TGA	0	0	
mORF_+_2322131	2322131	2322781	+	2	651	ATG	TGA	0	0	
mORF_+_2322135	2322135	2322200	+	3	66	ATG	TAG	0	0	
mORF_+_2322337	2322337	2322369	+	1	33	GTG	TGA	0	0	
mORF_+_2322342	2322342	2322392	+	3	51	GTG	TAA	0	0	
mORF_+_2322396	2322396	2322440	+	3	45	GTG	TAG	0	0	
mORF_+_2322498	2322498	2322518	+	3	21	GTG	TGA	0	0	
mORF_+_2322553	2322553	2322639	+	1	87	TTG	TGA	0	0	
mORF_+_2322564	2322564	2322707	+	3	144	ATG	TAG	0	0	
mORF_+_2322673	2322673	2322702	+	1	30	GTG	TGA	0	0	
mORF_+_2322717	2322717	2322758	+	3	42	GTG	TGA	0	0	
mORF_+_2322771	2322771	2322932	+	3	162	GTG	TGA	0	0	
mORF_+_2322778	2322778	2324100	+	1	1323	ATG	TGA	1	2	pORF_+_2322778
mORF_+_2322782	2322782	2322805	+	2	24	TTG	TGA	0	0	
mORF_+_2322812	2322812	2322841	+	2	30	TTG	TGA	0	0	
mORF_+_2322845	2322845	2322859	+	2	15	TTG	TGA	0	0	
mORF_+_2322929	2322929	2323018	+	2	90	GTG	TGA	0	0	
mORF_+_2323101	2323101	2323154	+	3	54	TTG	TGA	0	0	
mORF_+_2323103	2323103	2323303	+	2	201	GTG	TGA	0	0	
mORF_+_2323328	2323328	2323360	+	2	33	GTG	TGA	0	0	
mORF_+_2323361	2323361	2323369	+	2	9	TTG	TGA	0	0	
mORF_+_2323475	2323475	2323516	+	2	42	ATG	TGA	0	0	

mORF_+_2323550	2323550	2323606	+	2	57	TTG	TGA	0	0	
mORF_+_2323616	2323616	2323732	+	2	117	TTG	TGA	0	0	
mORF_+_2323781	2323781	2323810	+	2	30	ATG	TAA	0	0	
mORF_+_2323959	2323959	2324129	+	3	171	ATG	TAA	0	0	
mORF_+_2324018	2324018	2324089	+	2	72	GTG	TAA	0	0	
mORF_+_2324131	2324131	2325315	+	1	1185	ATG	TAA	1	2	pORF_+_2324131
mORF_+_2324139	2324139	2324177	+	3	39	TTG	TAG	0	0	
mORF_+_2324141	2324141	2324230	+	2	90	GTG	TAA	0	0	
mORF_+_2324243	2324243	2324284	+	2	42	TTG	TGA	0	0	
mORF_+_2324367	2324367	2324387	+	3	21	GTG	TAA	0	0	
mORF_+_2324391	2324391	2324408	+	3	18	ATG	TAA	0	0	
mORF_+_2324393	2324393	2324485	+	2	93	GTG	TGA	0	0	
mORF_+_2324507	2324507	2324560	+	2	54	ATG	TAA	0	0	
mORF_+_2324570	2324570	2324578	+	2	9	ATG	TGA	0	0	
mORF_+_2324580	2324580	2324630	+	3	51	GTG	TAA	0	0	
mORF_+_2324591	2324591	2324740	+	2	150	ATG	TAA	0	0	
mORF_+_2324741	2324741	2324818	+	2	78	ATG	TAG	0	0	
mORF_+_2324819	2324819	2324905	+	2	87	GTG	TGA	0	0	
mORF_+_2324966	2324966	2324995	+	2	30	ATG	TGA	0	0	
mORF_+_2325062	2325062	2325145	+	2	84	TTG	TGA	0	0	
mORF_+_2325146	2325146	2325298	+	2	153	ATG	TGA	0	0	
mORF_+_2325264	2325264	2325302	+	3	39	GTG	TGA	0	0	
mORF_+_2325299	2325299	2325310	+	2	12	TTG	TGA	0	0	
mORF_+_2325349	2325349	2325360	+	1	12	GTG	TGA	0	0	
mORF_+_2325357	2325357	2325536	+	3	180	TTG	TAG	0	0	
mORF_+_2325448	2325448	2325468	+	1	21	ATG	TGA	0	0	
mORF_+_2325497	2325497	2325511	+	2	15	TTG	TAA	0	0	
mORF_+_2325540	2325540	2325554	+	3	15	TTG	TGA	0	0	
mORF_+_2325563	2325563	2325739	+	2	177	GTG	TAA	0	0	
mORF_+_2325568	2325568	2325612	+	1	45	TTG	TGA	0	0	
mORF_+_2325579	2325579	2325692	+	3	114	ATG	TGA	0	0	
mORF_+_2325625	2325625	2325684	+	1	60	GTG	TAA	0	0	
mORF_+_2325708	2325708	2325776	+	3	69	TTG	TAA	0	0	
mORF_+_2325742	2325742	2325813	+	1	72	GTG	TGA	0	0	
mORF_+_2325788	2325788	2325865	+	2	78	TTG	TGA	0	0	
mORF_+_2325813	2325813	2325851	+	3	39	ATG	TAA	0	0	
mORF_+_2325856	2325856	2325906	+	1	51	GTG	TGA	0	0	
mORF_+_2325903	2325903	2325926	+	3	24	TTG	TGA	0	0	
mORF_+_2325957	2325957	2325986	+	3	30	TTG	TGA	0	0	
mORF_+_2325983	2325983	2326033	+	2	51	TTG	TGA	0	0	
mORF_+_2325996	2325996	2326019	+	3	24	ATG	TAA	0	0	
mORF_+_2326020	2326020	2326115	+	3	96	TTG	TGA	0	0	
mORF_+_2326030	2326030	2326167	+	1	138	GTG	TAG	0	0	
mORF_+_2326061	2326061	2326072	+	2	12	ATG	TGA	0	0	
mORF_+_2326112	2326112	2326141	+	2	30	GTG	TAA	0	0	
mORF_+_2326185	2326185	2326268	+	3	84	TTG	TAA	0	0	
mORF_+_2326225	2326225	2326233	+	1	9	GTG	TAA	0	0	
mORF_+_2326381	2326381	2326512	+	1	132	TTG	TAA	0	0	
mORF_+_2326398	2326398	2326403	+	3	6	TTG	TAA	0	0	
mORF_+_2326469	2326469	2326495	+	2	27	TTG	TAA	0	0	
mORF_+_2326561	2326561	2326608	+	1	48	GTG	TGA	0	0	
mORF_+_2326566	2326566	2326760	+	3	195	TTG	TAA	0	0	
mORF_+_2326580	2326580	2326594	+	2	15	GTG	TAG	0	0	
mORF_+_2326633	2326633	2326959	+	1	327	ATG	TAG	0	0	
mORF_+_2326860	2326860	2326898	+	3	39	ATG	TAA	0	0	
mORF_+_2326911	2326911	2327120	+	3	210	GTG	TAG	0	0	
mORF_+_2327008	2327008	2327028	+	1	21	GTG	TAG	0	0	
mORF_+_2327128	2327128	2327196	+	1	69	TTG	TGA	0	0	
mORF_+_2327159	2327159	2327365	+	2	207	GTG	TAA	0	0	
mORF_+_2327260	2327260	2327316	+	1	57	ATG	TGA	0	0	
mORF_+_2327320	2327320	2327424	+	1	105	TTG	TGA	0	0	
mORF_+_2327325	2327325	2327336	+	3	12	TTG	TAA	0	0	
mORF_+_2327417	2327417	2327659	+	2	243	GTG	TGA	0	0	

mORF_+_2327430	2327430	2327648	+	3	219	TTG	TAA	0	0	
mORF_+_2327524	2327524	2327541	+	1	18	ATG	TGA	0	0	
mORF_+_2327653	2327653	2327709	+	1	57	GTG	TGA	0	0	
mORF_+_2327672	2327672	2327782	+	2	111	ATG	TAA	0	0	
mORF_+_2327715	2327715	2327750	+	3	36	TTG	TAA	0	0	
mORF_+_2327865	2327865	2328350	+	3	486	TTG	TAA	0	0	
mORF_+_2327876	2327876	2327956	+	2	81	GTG	TGA	0	0	
mORF_+_2327953	2327953	2327991	+	1	39	GTG	TAG	0	0	
mORF_+_2328052	2328052	2328126	+	1	75	TTG	TGA	0	0	
mORF_+_2328077	2328077	2328160	+	2	84	ATG	TAA	0	0	
mORF_+_2328163	2328163	2328300	+	1	138	GTG	TGA	0	0	
mORF_+_2328308	2328308	2328433	+	2	126	TTG	TAG	0	0	
mORF_+_2328370	2328370	2328387	+	1	18	ATG	TGA	0	0	
mORF_+_2328426	2328426	2328551	+	3	126	ATG	TAA	0	0	
mORF_+_2328437	2328437	2328523	+	2	87	ATG	TAG	0	0	
mORF_+_2328502	2328502	2328618	+	1	117	ATG	TGA	0	0	
mORF_+_2328603	2328603	2328710	+	3	108	GTG	TAA	0	0	
mORF_+_2328619	2328619	2328654	+	1	36	TTG	TGA	0	0	
mORF_+_2328626	2328626	2328772	+	2	147	TTG	TGA	0	0	
mORF_+_2328670	2328670	2328939	+	1	270	GTG	TAG	0	0	
mORF_+_2328884	2328884	2329030	+	2	147	ATG	TAA	0	0	
mORF_+_2328903	2328903	2328911	+	3	9	ATG	TAA	0	0	
mORF_+_2328951	2328951	2329241	+	3	291	ATG	TAA	0	0	
mORF_+_2329045	2329045	2329119	+	1	75	TTG	TGA	0	0	
mORF_+_2329132	2329132	2329155	+	1	24	ATG	TGA	0	0	
mORF_+_2329207	2329207	2329467	+	1	261	GTG	TGA	1	5	pORF_+_2329207
mORF_+_2329287	2329287	2329292	+	3	6	TTG	TAG	0	0	
mORF_+_2329400	2329400	2329408	+	2	9	TTG	TAA	0	0	
mORF_+_2329422	2329422	2329451	+	3	30	TTG	TAA	0	0	
mORF_+_2329461	2329461	2329739	+	3	279	TTG	TAA	0	0	
mORF_+_2329501	2329501	2329578	+	1	78	TTG	TGA	0	0	
mORF_+_2329606	2329606	2329650	+	1	45	TTG	TAG	0	0	
mORF_+_2329628	2329628	2329723	+	2	96	TTG	TGA	0	0	
mORF_+_2329720	2329720	2329917	+	1	198	GTG	TAG	0	0	
mORF_+_2329776	2329776	2329796	+	3	21	TTG	TGA	0	0	
mORF_+_2329787	2329787	2329792	+	2	6	TTG	TGA	0	0	
mORF_+_2329793	2329793	2329873	+	2	81	GTG	TAG	0	0	
mORF_+_2329874	2329874	2329921	+	2	48	TTG	TGA	0	0	
mORF_+_2329951	2329951	2329971	+	1	21	TTG	TAG	0	0	
mORF_+_2329978	2329978	2330016	+	1	39	TTG	TAG	0	0	
mORF_+_2330004	2330004	2330045	+	3	42	TTG	TAG	0	0	
mORF_+_2330092	2330092	2330115	+	1	24	TTG	TAA	0	0	
mORF_+_2330115	2330115	2330282	+	3	168	ATG	TAA	0	0	
mORF_+_2330122	2330122	2330181	+	1	60	TTG	TGA	0	0	
mORF_+_2330221	2330221	2330490	+	1	270	GTG	TGA	0	0	
mORF_+_2330286	2330286	2330291	+	3	6	TTG	TAG	0	0	
mORF_+_2330303	2330303	2330389	+	2	87	TTG	TAA	0	0	
mORF_+_2330310	2330310	2330360	+	3	51	ATG	TAA	0	0	
mORF_+_2330457	2330457	2330495	+	3	39	ATG	TAA	0	0	
mORF_+_2330528	2330528	2330554	+	2	27	ATG	TAG	0	0	
mORF_+_2330536	2330536	2330541	+	1	6	TTG	TAG	0	0	
mORF_+_2330542	2330542	2330676	+	1	135	TTG	TAA	0	0	
mORF_+_2330601	2330601	2330657	+	3	57	ATG	TGA	0	0	
mORF_+_2330654	2330654	2330755	+	2	102	TTG	TGA	0	0	
mORF_+_2330709	2330709	2330726	+	3	18	TTG	TAA	0	0	
mORF_+_2330733	2330733	2330813	+	3	81	ATG	TAA	0	0	
mORF_+_2330752	2330752	2330820	+	1	69	ATG	TAG	0	0	
mORF_+_2330859	2330859	2330945	+	3	87	ATG	TGA	0	0	
mORF_+_2330942	2330942	2331031	+	2	90	TTG	TGA	0	0	
mORF_+_2330949	2330949	2330969	+	3	21	TTG	TAA	0	0	
mORF_+_2331015	2331015	2331071	+	3	57	TTG	TAA	0	0	
mORF_+_2331022	2331022	2331099	+	1	78	TTG	TAG	0	0	
mORF_+_2331084	2331084	2331152	+	3	69	ATG	TAA	0	0	

mORF_+_2331086	2331086	2331094	+	2	9	GTG	TGA	0	0
mORF_+_2331101	2331101	2331226	+	2	126	TTG	TGA	0	0
mORF_+_2331133	2331133	2331141	+	1	9	TTG	TAA	0	0
mORF_+_2331208	2331208	2331405	+	1	198	TTG	TAG	0	0
mORF_+_2331237	2331237	2331302	+	3	66	TTG	TGA	0	0
mORF_+_2331299	2331299	2331340	+	2	42	ATG	TAA	0	0
mORF_+_2331303	2331303	2331368	+	3	66	ATG	TAG	0	0
mORF_+_2331469	2331469	2331747	+	1	279	ATG	TAA	0	0
mORF_+_2331473	2331473	2331643	+	2	171	ATG	TAA	0	0
mORF_+_2331492	2331492	2331500	+	3	9	ATG	TAA	0	0
mORF_+_2331726	2331726	2331836	+	3	111	TTG	TAG	0	0
mORF_+_2331748	2331748	2331843	+	1	96	ATG	TAA	0	0
mORF_+_2331782	2331782	2331826	+	2	45	ATG	TAG	0	0
mORF_+_2331836	2331836	2331916	+	2	81	GTG	TAA	0	0
mORF_+_2331889	2331889	2331903	+	1	15	TTG	TAA	0	0
mORF_+_2331919	2331919	2331954	+	1	36	ATG	TGA	0	0
mORF_+_2331968	2331968	2332237	+	2	270	GTG	TAA	0	0
mORF_+_2332009	2332009	2332176	+	1	168	TTG	TGA	0	0
mORF_+_2332068	2332068	2332385	+	3	318	TTG	TAA	0	0
mORF_+_2332262	2332262	2332318	+	2	57	ATG	TAG	0	0
mORF_+_2332288	2332288	2332395	+	1	108	TTG	TGA	0	0
mORF_+_2332386	2332386	2332508	+	3	123	ATG	TAG	0	0
mORF_+_2332438	2332438	2332446	+	1	9	ATG	TAA	0	0
mORF_+_2332448	2332448	2332537	+	2	90	TTG	TAA	0	0
mORF_+_2332509	2332509	2332517	+	3	9	ATG	TAA	0	0
mORF_+_2332538	2332538	2332711	+	2	174	GTG	TAG	0	0
mORF_+_2332593	2332593	2332625	+	3	33	ATG	TGA	0	0
mORF_+_2332705	2332705	2332740	+	1	36	GTG	TAG	0	0
mORF_+_2332772	2332772	2333053	+	2	282	GTG	TAA	0	0
mORF_+_2332837	2332837	2332983	+	1	147	GTG	TAG	0	0
mORF_+_2332872	2332872	2333048	+	3	177	ATG	TGA	0	0
mORF_+_2333059	2333059	2333070	+	1	12	TTG	TAA	0	0
mORF_+_2333098	2333098	2333352	+	1	255	TTG	TAA	0	0
mORF_+_2333100	2333100	2333189	+	3	90	GTG	TGA	0	0
mORF_+_2333186	2333186	2333194	+	2	9	TTG	TAG	0	0
mORF_+_2333204	2333204	2333341	+	2	138	ATG	TAA	0	0
mORF_+_2333232	2333232	2333273	+	3	42	TTG	TAA	0	0
mORF_+_2333353	2333353	2333580	+	1	228	TTG	TGA	0	0
mORF_+_2333474	2333474	2333551	+	2	78	TTG	TGA	0	0
mORF_+_2333577	2333577	2333648	+	3	72	TTG	TGA	0	0
mORF_+_2333630	2333630	2333857	+	2	228	TTG	TAG	0	0
mORF_+_2333650	2333650	2333682	+	1	33	GTG	TGA	0	0
mORF_+_2333679	2333679	2333741	+	3	63	GTG	TAA	0	0
mORF_+_2333794	2333794	2333847	+	1	54	GTG	TAA	0	0
mORF_+_2333888	2333888	2334007	+	2	120	ATG	TGA	0	0
mORF_+_2333940	2333940	2334017	+	3	78	TTG	TAA	0	0
mORF_+_2333944	2333944	2334159	+	1	216	TTG	TAA	0	0
mORF_+_2334029	2334029	2334058	+	2	30	GTG	TGA	0	0
mORF_+_2334083	2334083	2334094	+	2	12	TTG	TAG	0	0
mORF_+_2334131	2334131	2334238	+	2	108	TTG	TAA	0	0
mORF_+_2334189	2334189	2334326	+	3	138	ATG	TGA	0	0
mORF_+_2334238	2334238	2334243	+	1	6	ATG	TGA	0	0
mORF_+_2334247	2334247	2334294	+	1	48	ATG	TAA	0	0
mORF_+_2334323	2334323	2334340	+	2	18	GTG	TAG	0	0
mORF_+_2334331	2334331	2334687	+	1	357	GTG	TAG	0	0
mORF_+_2334353	2334353	2334385	+	2	33	ATG	TGA	0	0
mORF_+_2334437	2334437	2334631	+	2	195	ATG	TAG	0	0
mORF_+_2334600	2334600	2334731	+	3	132	GTG	TAA	0	0
mORF_+_2334680	2334680	2335099	+	2	420	GTG	TAA	0	0
mORF_+_2334751	2334751	2334804	+	1	54	TTG	TGA	0	0
mORF_+_2334801	2334801	2334812	+	3	12	ATG	TAA	0	0
mORF_+_2334891	2334891	2335190	+	3	300	ATG	TAA	0	0
mORF_+_2335156	2335156	2335209	+	1	54	TTG	TGA	0	0

mORF_+_2335196	2335196	2335267	+	2	72	TTG	TAA	0	0	
mORF_+_2335206	2335206	2335628	+	3	423	GTG	TGA	0	0	
mORF_+_2335213	2335213	2335326	+	1	114	TTG	TAA	0	0	
mORF_+_2335676	2335676	2336296	+	2	621	ATG	TAA	0	0	
mORF_+_2335686	2335686	2335790	+	3	105	GTG	TGA	0	0	
mORF_+_2335732	2335732	2335797	+	1	66	GTG	TAA	0	0	
mORF_+_2335839	2335839	2335994	+	3	156	GTG	TGA	0	0	
mORF_+_2336007	2336007	2336078	+	3	72	TTG	TGA	0	0	
mORF_+_2336187	2336187	2336249	+	3	63	TTG	TGA	0	0	
mORF_+_2336262	2336262	2336312	+	3	51	ATG	TGA	0	0	
mORF_+_2336296	2336296	2336346	+	1	51	ATG	TAG	0	0	
mORF_+_2336309	2336309	2337280	+	2	972	ATG	TAG	0	0	
mORF_+_2336391	2336391	2336423	+	3	33	ATG	TGA	0	0	
mORF_+_2336434	2336434	2336448	+	1	15	ATG	TGA	0	0	
mORF_+_2336442	2336442	2336483	+	3	42	ATG	TAG	0	0	
mORF_+_2336487	2336487	2336645	+	3	159	TTG	TGA	0	0	
mORF_+_2336667	2336667	2336747	+	3	81	ATG	TAA	0	0	
mORF_+_2336775	2336775	2336999	+	3	225	ATG	TAG	0	0	
mORF_+_2336779	2336779	2336835	+	1	57	TTG	TGA	0	0	
mORF_+_2336905	2336905	2336952	+	1	48	TTG	TAG	0	0	
mORF_+_2336962	2336962	2336970	+	1	9	TTG	TGA	0	0	
mORF_+_2337085	2337085	2337111	+	1	27	TTG	TAG	0	0	
mORF_+_2337157	2337157	2337360	+	1	204	ATG	TGA	0	0	
mORF_+_2337168	2337168	2337188	+	3	21	ATG	TAG	0	0	
mORF_+_2337261	2337261	2337296	+	3	36	TTG	TAA	0	0	
mORF_+_2337308	2337308	2337493	+	2	186	GTG	TAA	1	10	pORF_+_2337308
mORF_+_2337357	2337357	2337374	+	3	18	ATG	TAA	0	0	
mORF_+_2337405	2337405	2337446	+	3	42	ATG	TAA	0	0	
mORF_+_2337415	2337415	2337420	+	1	6	GTG	TAA	0	0	
mORF_+_2337508	2337508	2337516	+	1	9	TTG	TAA	0	0	
mORF_+_2337541	2337541	2338311	+	1	771	ATG	TGA	31	252	pORF_+_2337541
mORF_+_2337558	2337558	2337620	+	3	63	TTG	TAA	0	0	
mORF_+_2337563	2337563	2337580	+	2	18	TTG	TAG	0	0	
mORF_+_2337593	2337593	2337613	+	2	21	ATG	TAA	0	0	
mORF_+_2337647	2337647	2337832	+	2	186	TTG	TGA	1	2	pORF_+_2337647
mORF_+_2337669	2337669	2337686	+	3	18	GTG	TGA	0	0	
mORF_+_2337780	2337780	2337854	+	3	75	TTG	TGA	0	0	
mORF_+_2337851	2337851	2337967	+	2	117	TTG	TGA	0	0	
mORF_+_2338022	2338022	2338036	+	2	15	GTG	TGA	0	0	
mORF_+_2338049	2338049	2338093	+	2	45	ATG	TGA	0	0	
mORF_+_2338086	2338086	2338148	+	3	63	ATG	TGA	0	0	
mORF_+_2338103	2338103	2338153	+	2	51	TTG	TGA	0	0	
mORF_+_2338277	2338277	2338282	+	2	6	ATG	TGA	0	0	
mORF_+_2338308	2338308	2338340	+	3	33	GTG	TGA	0	0	
mORF_+_2338321	2338321	2338386	+	1	66	TTG	TAG	0	0	
mORF_+_2338340	2338340	2338438	+	2	99	ATG	TGA	0	0	
mORF_+_2338374	2338374	2338535	+	3	162	ATG	TGA	0	0	
mORF_+_2338435	2338435	2338539	+	1	105	GTG	TGA	0	0	
mORF_+_2338542	2338542	2338640	+	3	99	TTG	TGA	0	0	
mORF_+_2338574	2338574	2338657	+	2	84	TTG	TAA	0	0	
mORF_+_2338657	2338657	2338668	+	1	12	ATG	TGA	0	0	
mORF_+_2338665	2338665	2338673	+	3	9	ATG	TGA	0	0	
mORF_+_2338670	2338670	2338699	+	2	30	ATG	TAA	0	0	
mORF_+_2338733	2338733	2338738	+	2	6	TTG	TGA	0	0	
mORF_+_2338735	2338735	2338755	+	1	21	GTG	TAG	0	0	
mORF_+_2338877	2338877	2338993	+	2	117	GTG	TGA	0	0	
mORF_+_2338890	2338890	2338970	+	3	81	GTG	TGA	0	0	
mORF_+_2338990	2338990	2339133	+	1	144	TTG	TAA	0	0	
mORF_+_2339015	2339015	2339227	+	2	213	GTG	TAA	0	0	
mORF_+_2339115	2339115	2339177	+	3	63	GTG	TGA	0	0	
mORF_+_2339196	2339196	2339201	+	3	6	GTG	TAA	0	0	
mORF_+_2339255	2339255	2339701	+	2	447	GTG	TAA	0	0	
mORF_+_2339287	2339287	2339307	+	1	21	TTG	TAA	0	0	

mORF_+_2339322	2339322	2339345	+	3	24	TTG	TAA	0	0
mORF_+_2339368	2339368	2339508	+	1	141	GTG	TGA	0	0
mORF_+_2339388	2339388	2339489	+	3	102	GTG	TAG	0	0
mORF_+_2339505	2339505	2339513	+	3	9	TTG	TAG	0	0
mORF_+_2339541	2339541	2339549	+	3	9	TTG	TGA	0	0
mORF_+_2339556	2339556	2339675	+	3	120	GTG	TGA	0	0
mORF_+_2339596	2339596	2339619	+	1	24	ATG	TAA	0	0
mORF_+_2339638	2339638	2339787	+	1	150	TTG	TAA	0	0
mORF_+_2339777	2339777	2339932	+	2	156	TTG	TAG	0	0
mORF_+_2339802	2339802	2339840	+	3	39	TTG	TAA	0	0
mORF_+_2339862	2339862	2340032	+	3	171	TTG	TGA	0	0
mORF_+_2339932	2339932	2339943	+	1	12	GTG	TAA	0	0
mORF_+_2340025	2340025	2340054	+	1	30	TTG	TAA	0	0
mORF_+_2340061	2340061	2340201	+	1	141	TTG	TAG	0	0
mORF_+_2340126	2340126	2340224	+	3	99	GTG	TGA	0	0
mORF_+_2340205	2340205	2340363	+	1	159	ATG	TAA	0	0
mORF_+_2340224	2340224	2340340	+	2	117	ATG	TGA	0	0
mORF_+_2340264	2340264	2340416	+	3	153	GTG	TAG	0	0
mORF_+_2340380	2340380	2340661	+	2	282	TTG	TGA	0	0
mORF_+_2340438	2340438	2340488	+	3	51	TTG	TAA	0	0
mORF_+_2340472	2340472	2340618	+	1	147	GTG	TAA	0	0
mORF_+_2340495	2340495	2340542	+	3	48	TTG	TAG	0	0
mORF_+_2340576	2340576	2340608	+	3	33	TTG	TGA	0	0
mORF_+_2340654	2340654	2340845	+	3	192	TTG	TAG	0	0
mORF_+_2340658	2340658	2340750	+	1	93	ATG	TAA	0	0
mORF_+_2340854	2340854	2340943	+	2	90	TTG	TAA	0	0
mORF_+_2340861	2340861	2340872	+	3	12	ATG	TGA	0	0
mORF_+_2340885	2340885	2340908	+	3	24	ATG	TGA	0	0
mORF_+_2340921	2340921	2340956	+	3	36	TTG	TGA	0	0
mORF_+_2340967	2340967	2341125	+	1	159	ATG	TAA	0	0
mORF_+_2340971	2340971	2341006	+	2	36	GTG	TAG	0	0
mORF_+_2341061	2341061	2341213	+	2	153	TTG	TAA	0	0
mORF_+_2341107	2341107	2341358	+	3	252	TTG	TAG	0	0
mORF_+_2341371	2341371	2341409	+	3	39	TTG	TAG	0	0
mORF_+_2341455	2341455	2341478	+	3	24	TTG	TAA	0	0
mORF_+_2341488	2341488	2341526	+	3	39	GTG	TAA	0	0
mORF_+_2341495	2341495	2341500	+	1	6	TTG	TAA	0	0
mORF_+_2341535	2341535	2341603	+	2	69	ATG	TGA	0	0
mORF_+_2341539	2341539	2341595	+	3	57	TTG	TAA	0	0
mORF_+_2341570	2341570	2341632	+	1	63	TTG	TAA	0	0
mORF_+_2341617	2341617	2341646	+	3	30	TTG	TAA	0	0
mORF_+_2341659	2341659	2341667	+	3	9	ATG	TAA	0	0
mORF_+_2341669	2341669	2341692	+	1	24	TTG	TAG	0	0
mORF_+_2341680	2341680	2341766	+	3	87	TTG	TAG	0	0
mORF_+_2341768	2341768	2341809	+	1	42	TTG	TAA	0	0
mORF_+_2341828	2341828	2341842	+	1	15	TTG	TAG	0	0
mORF_+_2341848	2341848	2342063	+	3	216	ATG	TGA	0	0
mORF_+_2341927	2341927	2342034	+	1	108	GTG	TAA	0	0
mORF_+_2341943	2341943	2342041	+	2	99	TTG	TGA	0	0
mORF_+_2342048	2342048	2342095	+	2	48	TTG	TGA	0	0
mORF_+_2342073	2342073	2342201	+	3	129	TTG	TAA	0	0
mORF_+_2342092	2342092	2342103	+	1	12	ATG	TGA	0	0
mORF_+_2342134	2342134	2342184	+	1	51	ATG	TAA	0	0
mORF_+_2342246	2342246	2342308	+	2	63	ATG	TGA	0	0
mORF_+_2342262	2342262	2342267	+	3	6	TTG	TAA	0	0
mORF_+_2342269	2342269	2342331	+	1	63	TTG	TAA	0	0
mORF_+_2342286	2342286	2342315	+	3	30	ATG	TAA	0	0
mORF_+_2342321	2342321	2342341	+	2	21	GTG	TAA	0	0
mORF_+_2342385	2342385	2342408	+	3	24	ATG	TAA	0	0
mORF_+_2342423	2342423	2342431	+	2	9	ATG	TAG	0	0
mORF_+_2342499	2342499	2342543	+	3	45	TTG	TAG	0	0
mORF_+_2342524	2342524	2342529	+	1	6	ATG	TGA	0	0
mORF_+_2342536	2342536	2342688	+	1	153	GTG	TGA	0	0

mORF_+_2342552	2342552	2342602	+	2	51	TTG	TAA	0	0	
mORF_+_2342609	2342609	2342644	+	2	36	ATG	TAA	0	0	
mORF_+_2342663	2342663	2342806	+	2	144	TTG	TAG	0	0	
mORF_+_2342695	2342695	2342814	+	1	120	GTG	TAA	0	0	
mORF_+_2342739	2342739	2342780	+	3	42	ATG	TGA	0	0	
mORF_+_2342843	2342843	2342890	+	2	48	ATG	TGA	0	0	
mORF_+_2342887	2342887	2345172	+	1	2286	ATG	TGA	69	278	pORF_+_2342887
mORF_+_2342967	2342967	2342990	+	3	24	TTG	TAA	0	0	
mORF_+_2343035	2343035	2343094	+	2	60	ATG	TGA	0	0	
mORF_+_2343101	2343101	2343208	+	2	108	GTG	TGA	0	0	
mORF_+_2343302	2343302	2343310	+	2	9	GTG	TGA	0	0	
mORF_+_2343320	2343320	2343370	+	2	51	ATG	TGA	0	0	
mORF_+_2343383	2343383	2343412	+	2	30	ATG	TAG	0	0	
mORF_+_2343413	2343413	2343466	+	2	54	TTG	TGA	0	0	
mORF_+_2343420	2343420	2343446	+	3	27	GTG	TGA	0	0	
mORF_+_2343573	2343573	2343581	+	3	9	GTG	TGA	0	0	
mORF_+_2343578	2343578	2343754	+	2	177	GTG	TGA	0	0	
mORF_+_2343773	2343773	2343844	+	2	72	GTG	TGA	0	0	
mORF_+_2343810	2343810	2343938	+	3	129	GTG	TGA	0	0	
mORF_+_2343854	2343854	2343913	+	2	60	GTG	TGA	0	0	
mORF_+_2343935	2343935	2344066	+	2	132	GTG	TGA	0	0	
mORF_+_2344073	2344073	2344090	+	2	18	TTG	TGA	0	0	
mORF_+_2344103	2344103	2344213	+	2	111	GTG	TAG	0	0	
mORF_+_2344200	2344200	2344259	+	3	60	GTG	TGA	0	0	
mORF_+_2344256	2344256	2344438	+	2	183	GTG	TGA	0	0	
mORF_+_2344269	2344269	2344304	+	3	36	GTG	TAA	0	0	
mORF_+_2344553	2344553	2344744	+	2	192	ATG	TGA	0	0	
mORF_+_2344578	2344578	2344592	+	3	15	GTG	TAA	0	0	
mORF_+_2344790	2344790	2345032	+	2	243	TTG	TGA	0	0	
mORF_+_2344893	2344893	2344910	+	3	18	GTG	TAA	0	0	
mORF_+_2345090	2345090	2345197	+	2	108	GTG	TAA	0	0	
mORF_+_2345160	2345160	2345165	+	3	6	ATG	TAA	0	0	
mORF_+_2345175	2345175	2346536	+	3	1362	TTG	TGA	35	153	pORF_+_2345175
mORF_+_2345224	2345224	2345229	+	1	6	TTG	TAG	0	0	
mORF_+_2345267	2345267	2345284	+	2	18	GTG	TGA	0	0	
mORF_+_2345281	2345281	2345385	+	1	105	GTG	TAA	0	0	
mORF_+_2345312	2345312	2345317	+	2	6	TTG	TAG	0	0	
mORF_+_2345437	2345437	2345526	+	1	90	ATG	TGA	0	0	
mORF_+_2345566	2345566	2345589	+	1	24	TTG	TAG	0	0	
mORF_+_2345812	2345812	2345889	+	1	78	TTG	TGA	0	0	
mORF_+_2346043	2346043	2346078	+	1	36	TTG	TGA	0	0	
mORF_+_2346047	2346047	2346187	+	2	141	TTG	TGA	0	0	
mORF_+_2346109	2346109	2346135	+	1	27	TTG	TGA	0	0	
mORF_+_2346199	2346199	2346297	+	1	99	TTG	TGA	0	0	
mORF_+_2346209	2346209	2346214	+	2	6	GTG	TAA	0	0	
mORF_+_2346221	2346221	2346229	+	2	9	GTG	TGA	0	0	
mORF_+_2346298	2346298	2346306	+	1	9	TTG	TGA	0	0	
mORF_+_2346331	2346331	2346519	+	1	189	TTG	TGA	0	0	
mORF_+_2346407	2346407	2346433	+	2	27	GTG	TGA	0	0	
mORF_+_2346536	2346536	2346790	+	2	255	ATG	TGA	0	0	
mORF_+_2346577	2346577	2346588	+	1	12	GTG	TGA	0	0	
mORF_+_2346585	2346585	2346719	+	3	135	ATG	TAG	0	0	
mORF_+_2346643	2346643	2346699	+	1	57	GTG	TGA	0	0	
mORF_+_2346751	2346751	2346777	+	1	27	TTG	TGA	0	0	
mORF_+_2346774	2346774	2346935	+	3	162	TTG	TAA	0	0	
mORF_+_2346787	2346787	2346801	+	1	15	GTG	TAG	0	0	
mORF_+_2346848	2346848	2346856	+	2	9	ATG	TAG	0	0	
mORF_+_2346887	2346887	2346931	+	2	45	TTG	TGA	0	0	
mORF_+_2346928	2346928	2347485	+	1	558	ATG	TGA	0	0	
mORF_+_2347055	2347055	2347123	+	2	69	ATG	TAA	0	0	
mORF_+_2347157	2347157	2347321	+	2	165	ATG	TAA	0	0	
mORF_+_2347302	2347302	2347424	+	3	123	TTG	TAG	0	0	
mORF_+_2347349	2347349	2347420	+	2	72	ATG	TAG	0	0	

mORF_+_2347449	2347449	2347466	+	3	18	TTG	TAA	0	0
mORF_+_2347479	2347479	2347520	+	3	42	TTG	TAA	0	0
mORF_+_2347526	2347526	2347600	+	2	75	ATG	TAG	0	0
mORF_+_2347536	2347536	2347547	+	3	12	GTG	TGA	0	0
mORF_+_2347566	2347566	2347577	+	3	12	GTG	TAA	0	0
mORF_+_2347588	2347588	2347605	+	1	18	TTG	TGA	0	0
mORF_+_2347602	2347602	2347637	+	3	36	TTG	TAG	0	0
mORF_+_2347625	2347625	2347660	+	2	36	TTG	TAA	0	0
mORF_+_2347663	2347663	2347686	+	1	24	GTG	TGA	0	0
mORF_+_2347683	2347683	2347712	+	3	30	GTG	TGA	0	0
mORF_+_2347709	2347709	2347915	+	2	207	ATG	TGA	0	0
mORF_+_2347770	2347770	2347850	+	3	81	TTG	TAG	0	0
mORF_+_2347783	2347783	2347836	+	1	54	GTG	TAA	0	0
mORF_+_2347879	2347879	2347920	+	1	42	GTG	TGA	0	0
mORF_+_2347902	2347902	2347937	+	3	36	TTG	TGA	0	0
mORF_+_2347927	2347927	2348046	+	1	120	ATG	TAA	0	0
mORF_+_2347934	2347934	2347954	+	2	21	ATG	TAA	0	0
mORF_+_2348024	2348024	2348050	+	2	27	TTG	TGA	0	0
mORF_+_2348063	2348063	2348098	+	2	36	GTG	TAA	0	0
mORF_+_2348101	2348101	2348562	+	1	462	ATG	TAA	0	0
mORF_+_2348138	2348138	2348194	+	2	57	ATG	TAA	0	0
mORF_+_2348169	2348169	2348249	+	3	81	ATG	TAA	0	0
mORF_+_2348234	2348234	2348263	+	2	30	ATG	TAG	0	0
mORF_+_2348264	2348264	2348269	+	2	6	TTG	TAA	0	0
mORF_+_2348342	2348342	2348419	+	2	78	TTG	TAA	0	0
mORF_+_2348438	2348438	2348443	+	2	6	GTG	TAA	0	0
mORF_+_2348472	2348472	2348519	+	3	48	TTG	TGA	0	0
mORF_+_2348516	2348516	2348530	+	2	15	TTG	TAA	0	0
mORF_+_2348594	2348594	2348641	+	2	48	GTG	TAA	0	0
mORF_+_2348596	2348596	2349114	+	1	519	GTG	TAA	0	0
mORF_+_2348622	2348622	2348684	+	3	63	TTG	TAA	0	0
mORF_+_2348711	2348711	2348728	+	2	18	GTG	TAG	0	0
mORF_+_2348741	2348741	2348794	+	2	54	TTG	TAA	0	0
mORF_+_2348816	2348816	2348854	+	2	39	TTG	TAA	0	0
mORF_+_2348883	2348883	2348936	+	3	54	TTG	TGA	0	0
mORF_+_2348933	2348933	2349064	+	2	132	ATG	TAA	0	0
mORF_+_2348964	2348964	2348981	+	3	18	TTG	TGA	0	0
mORF_+_2349048	2349048	2349182	+	3	135	TTG	TAG	0	0
mORF_+_2349065	2349065	2349535	+	2	471	TTG	TAG	0	0
mORF_+_2349268	2349268	2349330	+	1	63	GTG	TAA	0	0
mORF_+_2349355	2349355	2349390	+	1	36	TTG	TAG	0	0
mORF_+_2349396	2349396	2349506	+	3	111	ATG	TAA	0	0
mORF_+_2349406	2349406	2349414	+	1	9	GTG	TAA	0	0
mORF_+_2349427	2349427	2349549	+	1	123	TTG	TAA	0	0
mORF_+_2349542	2349542	2349571	+	2	30	ATG	TGA	0	0
mORF_+_2349568	2349568	2349663	+	1	96	GTG	TGA	0	0
mORF_+_2349582	2349582	2349590	+	3	9	ATG	TAA	0	0
mORF_+_2349612	2349612	2349707	+	3	96	TTG	TAG	0	0
mORF_+_2349668	2349668	2349793	+	2	126	TTG	TAA	0	0
mORF_+_2349726	2349726	2349827	+	3	102	TTG	TAG	0	0
mORF_+_2349793	2349793	2349849	+	1	57	ATG	TGA	0	0
mORF_+_2349836	2349836	2349922	+	2	87	ATG	TGA	0	0
mORF_+_2349846	2349846	2350172	+	3	327	TTG	TAA	0	0
mORF_+_2349956	2349956	2350204	+	2	249	GTG	TAA	0	0
mORF_+_2350054	2350054	2350071	+	1	18	ATG	TAA	0	0
mORF_+_2350213	2350213	2350245	+	1	33	GTG	TAG	0	0
mORF_+_2350310	2350310	2350357	+	2	48	TTG	TAA	0	0
mORF_+_2350365	2350365	2350430	+	3	66	TTG	TGA	0	0
mORF_+_2350367	2350367	2350399	+	2	33	GTG	TGA	0	0
mORF_+_2350369	2350369	2350383	+	1	15	GTG	TAA	0	0
mORF_+_2350396	2350396	2350434	+	1	39	TTG	TAA	0	0
mORF_+_2350415	2350415	2350450	+	2	36	GTG	TGA	0	0
mORF_+_2350447	2350447	2350470	+	1	24	GTG	TGA	0	0

mORF_+_2350467	2350467	2350505	+	3	39	TTG	TAA	0	0	
mORF_+_2350472	2350472	2350486	+	2	15	TTG	TAA	0	0	
mORF_+_2350480	2350480	2350500	+	1	21	ATG	TAA	0	0	
mORF_+_2350506	2350506	2350511	+	3	6	ATG	TGA	0	0	
mORF_+_2350508	2350508	2350531	+	2	24	GTG	TAA	0	0	
mORF_+_2350513	2350513	2350644	+	1	132	TTG	TAA	0	0	
mORF_+_2350562	2350562	2350591	+	2	30	ATG	TGA	0	0	
mORF_+_2350598	2350598	2350666	+	2	69	ATG	TAA	0	0	
mORF_+_2350638	2350638	2350697	+	3	60	ATG	TGA	0	0	
mORF_+_2350669	2350669	2352297	+	1	1629	ATG	TGA	9	63	pORF_+_2350669
mORF_+_2350694	2350694	2350702	+	2	9	GTG	TGA	0	0	
mORF_+_2350709	2350709	2350771	+	2	63	TTG	TGA	0	0	
mORF_+_2350778	2350778	2350855	+	2	78	TTG	TAA	0	0	
mORF_+_2350859	2350859	2350903	+	2	45	ATG	TGA	0	0	
mORF_+_2350878	2350878	2350886	+	3	9	ATG	TAG	0	0	
mORF_+_2350910	2350910	2351032	+	2	123	TTG	TAG	0	0	
mORF_+_2351081	2351081	2351092	+	2	12	TTG	TGA	0	0	
mORF_+_2351102	2351102	2351128	+	2	27	ATG	TGA	0	0	
mORF_+_2351147	2351147	2351200	+	2	54	ATG	TGA	0	0	
mORF_+_2351204	2351204	2351371	+	2	168	GTG	TGA	0	0	
mORF_+_2351220	2351220	2351240	+	3	21	GTG	TAA	0	0	
mORF_+_2351396	2351396	2351401	+	2	6	ATG	TGA	0	0	
mORF_+_2351465	2351465	2351518	+	2	54	TTG	TGA	0	0	
mORF_+_2351531	2351531	2351572	+	2	42	TTG	TGA	0	0	
mORF_+_2351621	2351621	2351734	+	2	114	TTG	TGA	0	0	
mORF_+_2351757	2351757	2351849	+	3	93	ATG	TGA	0	0	
mORF_+_2351912	2351912	2351938	+	2	27	ATG	TGA	0	0	
mORF_+_2351967	2351967	2351972	+	3	6	ATG	TGA	0	0	
mORF_+_2351969	2351969	2351986	+	2	18	GTG	TAA	0	0	
mORF_+_2351973	2351973	2351996	+	3	24	GTG	TGA	0	0	
mORF_+_2351993	2351993	2352013	+	2	21	GTG	TAG	0	0	
mORF_+_2352059	2352059	2353546	+	2	1488	GTG	TGA	5	18	pORF_+_2352059
mORF_+_2352261	2352261	2352431	+	3	171	GTG	TGA	0	0	
mORF_+_2352444	2352444	2352458	+	3	15	ATG	TGA	0	0	
mORF_+_2352471	2352471	2352569	+	3	99	GTG	TAA	0	0	
mORF_+_2352550	2352550	2352576	+	1	27	TTG	TGA	0	0	
mORF_+_2352582	2352582	2352605	+	3	24	GTG	TAG	0	0	
mORF_+_2352609	2352609	2352659	+	3	51	TTG	TAA	0	0	
mORF_+_2352703	2352703	2352720	+	1	18	ATG	TAG	0	0	
mORF_+_2352705	2352705	2352710	+	3	6	GTG	TAG	0	0	
mORF_+_2352747	2352747	2352800	+	3	54	TTG	TAG	0	0	
mORF_+_2352816	2352816	2352854	+	3	39	ATG	TGA	0	0	
mORF_+_2352870	2352870	2352938	+	3	69	TTG	TGA	0	0	
mORF_+_2352969	2352969	2352992	+	3	24	ATG	TGA	0	0	
mORF_+_2352979	2352979	2352996	+	1	18	GTG	TGA	0	0	
mORF_+_2352993	2352993	2353016	+	3	24	ATG	TGA	0	0	
mORF_+_2353006	2353006	2353119	+	1	114	TTG	TGA	0	0	
mORF_+_2353083	2353083	2353124	+	3	42	TTG	TGA	0	0	
mORF_+_2353143	2353143	2353151	+	3	9	ATG	TAG	0	0	
mORF_+_2353233	2353233	2353247	+	3	15	GTG	TAG	0	0	
mORF_+_2353284	2353284	2353367	+	3	84	TTG	TAA	0	0	
mORF_+_2353315	2353315	2353323	+	1	9	ATG	TAA	0	0	
mORF_+_2353348	2353348	2353374	+	1	27	GTG	TGA	0	0	
mORF_+_2353374	2353374	2353550	+	3	177	ATG	TGA	0	0	
mORF_+_2353468	2353468	2354733	+	1	1266	ATG	TAA	0	0	
mORF_+_2353547	2353547	2353606	+	2	60	ATG	TGA	0	0	
mORF_+_2353575	2353575	2353691	+	3	117	GTG	TGA	0	0	
mORF_+_2353652	2353652	2353672	+	2	21	ATG	TGA	0	0	
mORF_+_2353676	2353676	2353702	+	2	27	ATG	TGA	0	0	
mORF_+_2353707	2353707	2353730	+	3	24	TTG	TGA	0	0	
mORF_+_2353727	2353727	2353753	+	2	27	GTG	TGA	0	0	
mORF_+_2353757	2353757	2353828	+	2	72	TTG	TGA	0	0	
mORF_+_2353916	2353916	2353930	+	2	15	TTG	TAA	0	0	

mORF_+_2354117	2354117	2354161	+	2	45	GTG	TAA	0	0	
mORF_+_2354142	2354142	2354183	+	3	42	ATG	TAA	0	0	
mORF_+_2354207	2354207	2354212	+	2	6	ATG	TAG	0	0	
mORF_+_2354255	2354255	2354311	+	2	57	TTG	TGA	0	0	
mORF_+_2354312	2354312	2354401	+	2	90	ATG	TGA	0	0	
mORF_+_2354364	2354364	2354489	+	3	126	GTG	TAA	0	0	
mORF_+_2354501	2354501	2354509	+	2	9	TTG	TAA	0	0	
mORF_+_2354526	2354526	2354660	+	3	135	GTG	TAA	0	0	
mORF_+_2354537	2354537	2354614	+	2	78	TTG	TAG	0	0	
mORF_+_2354661	2354661	2354672	+	3	12	ATG	TGA	0	0	
mORF_+_2354669	2354669	2354755	+	2	87	TTG	TAA	0	0	
mORF_+_2354745	2354745	2354822	+	3	78	ATG	TGA	0	0	
mORF_+_2354758	2354758	2354883	+	1	126	ATG	TAA	0	0	
mORF_+_2354777	2354777	2354854	+	2	78	TTG	TGA	0	0	
mORF_+_2354864	2354864	2354905	+	2	42	ATG	TAA	0	0	
mORF_+_2354889	2354889	2354957	+	3	69	ATG	TGA	0	0	
mORF_+_2354926	2354926	2355825	+	1	900	ATG	TAA	0	0	
mORF_+_2354954	2354954	2355166	+	2	213	ATG	TGA	0	0	
mORF_+_2355042	2355042	2355077	+	3	36	TTG	TAG	0	0	
mORF_+_2355120	2355120	2355146	+	3	27	GTG	TGA	0	0	
mORF_+_2355167	2355167	2355211	+	2	45	TTG	TAA	0	0	
mORF_+_2355218	2355218	2355445	+	2	228	ATG	TAG	0	0	
mORF_+_2355539	2355539	2355655	+	2	117	ATG	TAA	0	0	
mORF_+_2355579	2355579	2355614	+	3	36	ATG	TGA	0	0	
mORF_+_2355662	2355662	2355838	+	2	177	TTG	TAA	0	0	
mORF_+_2355838	2355838	2356023	+	1	186	ATG	TAA	0	0	
mORF_+_2355845	2355845	2355901	+	2	57	TTG	TAG	0	0	
mORF_+_2355911	2355911	2355991	+	2	81	ATG	TAA	0	0	
mORF_+_2356050	2356050	2356061	+	3	12	ATG	TGA	0	0	
mORF_+_2356058	2356058	2356102	+	2	45	TTG	TGA	0	0	
mORF_+_2356080	2356080	2356124	+	3	45	ATG	TGA	0	0	
mORF_+_2356084	2356084	2356107	+	1	24	GTG	TAA	0	0	
mORF_+_2356121	2356121	2356588	+	2	468	TTG	TAG	1	6	pORF_+_2356121
mORF_+_2356149	2356149	2356313	+	3	165	GTG	TAG	0	0	
mORF_+_2356396	2356396	2356443	+	1	48	GTG	TAA	0	0	
mORF_+_2356452	2356452	2356457	+	3	6	ATG	TAA	0	0	
mORF_+_2356464	2356464	2356520	+	3	57	ATG	TAG	0	0	
mORF_+_2356486	2356486	2356620	+	1	135	GTG	TAA	0	0	
mORF_+_2356533	2356533	2356550	+	3	18	GTG	TGA	0	0	
mORF_+_2356592	2356592	2356687	+	2	96	TTG	TAG	0	0	
mORF_+_2356691	2356691	2356792	+	2	102	ATG	TGA	0	0	
mORF_+_2356707	2356707	2356751	+	3	45	ATG	TAA	0	0	
mORF_+_2356714	2356714	2356842	+	1	129	TTG	TAA	0	0	
mORF_+_2356758	2356758	2356781	+	3	24	GTG	TAG	0	0	
mORF_+_2356811	2356811	2356831	+	2	21	TTG	TAA	0	0	
mORF_+_2356824	2356824	2356937	+	3	114	TTG	TGA	0	0	
mORF_+_2356858	2356858	2356983	+	1	126	ATG	TAA	0	0	
mORF_+_2356916	2356916	2357284	+	2	369	GTG	TAG	0	0	
mORF_+_2357110	2357110	2357238	+	1	129	TTG	TAA	0	0	
mORF_+_2357112	2357112	2357150	+	3	39	GTG	TAA	0	0	
mORF_+_2357238	2357238	2357294	+	3	57	ATG	TAA	0	0	
mORF_+_2357327	2357327	2357413	+	2	87	ATG	TAA	0	0	
mORF_+_2357361	2357361	2357441	+	3	81	TTG	TAA	0	0	
mORF_+_2357426	2357426	2357437	+	2	12	ATG	TAG	0	0	
mORF_+_2357449	2357449	2357706	+	1	258	TTG	TGA	0	0	
mORF_+_2357514	2357514	2357528	+	3	15	TTG	TGA	0	0	
mORF_+_2357525	2357525	2357740	+	2	216	TTG	TAG	0	0	
mORF_+_2357562	2357562	2357600	+	3	39	GTG	TGA	0	0	
mORF_+_2357703	2357703	2357753	+	3	51	GTG	TAA	0	0	
mORF_+_2357753	2357753	2357797	+	2	45	ATG	TAA	0	0	
mORF_+_2357782	2357782	2358126	+	1	345	TTG	TAA	0	0	
mORF_+_2357840	2357840	2358019	+	2	180	GTG	TAA	0	0	
mORF_+_2357877	2357877	2358116	+	3	240	ATG	TAA	0	0	

mORF_+_2358059	2358059	2358271	+	2	213	TTG	TGA	0	0
mORF_+_2358192	2358192	2358230	+	3	39	ATG	TGA	0	0
mORF_+_2358234	2358234	2358305	+	3	72	GTG	TGA	0	0
mORF_+_2358256	2358256	2358312	+	1	57	TTG	TGA	0	0
mORF_+_2358309	2358309	2358377	+	3	69	ATG	TGA	0	0
mORF_+_2358340	2358340	2358444	+	1	105	TTG	TGA	0	0
mORF_+_2358374	2358374	2358409	+	2	36	TTG	TGA	0	0
mORF_+_2358410	2358410	2358424	+	2	15	ATG	TGA	0	0
mORF_+_2358438	2358438	2358524	+	3	87	ATG	TAA	0	0
mORF_+_2358490	2358490	2358663	+	1	174	TTG	TAA	0	0
mORF_+_2358497	2358497	2358556	+	2	60	TTG	TAA	0	0
mORF_+_2358591	2358591	2358782	+	3	192	TTG	TAA	0	0
mORF_+_2358596	2358596	2358622	+	2	27	GTG	TGA	0	0
mORF_+_2358677	2358677	2358826	+	2	150	GTG	TAG	0	0
mORF_+_2358736	2358736	2358747	+	1	12	TTG	TAG	0	0
mORF_+_2358835	2358835	2358939	+	1	105	TTG	TAG	0	0
mORF_+_2358858	2358858	2358971	+	3	114	ATG	TAA	0	0
mORF_+_2358860	2358860	2358895	+	2	36	GTG	TAA	0	0
mORF_+_2358908	2358908	2359090	+	2	183	TTG	TGA	0	0
mORF_+_2359000	2359000	2359074	+	1	75	TTG	TAA	0	0
mORF_+_2359081	2359081	2359098	+	1	18	GTG	TGA	0	0
mORF_+_2359095	2359095	2359268	+	3	174	TTG	TGA	0	0
mORF_+_2359111	2359111	2359287	+	1	177	TTG	TAA	0	0
mORF_+_2359265	2359265	2359399	+	2	135	ATG	TAA	0	0
mORF_+_2359309	2359309	2359320	+	1	12	GTG	TGA	0	0
mORF_+_2359317	2359317	2359430	+	3	114	ATG	TAG	0	0
mORF_+_2359424	2359424	2359438	+	2	15	TTG	TGA	0	0
mORF_+_2359435	2359435	2359557	+	1	123	ATG	TGA	0	0
mORF_+_2359448	2359448	2359456	+	2	9	TTG	TGA	0	0
mORF_+_2359460	2359460	2359465	+	2	6	TTG	TAA	0	0
mORF_+_2359518	2359518	2359538	+	3	21	ATG	TAA	0	0
mORF_+_2359554	2359554	2359649	+	3	96	TTG	TAA	0	0
mORF_+_2359559	2359559	2359564	+	2	6	TTG	TAA	0	0
mORF_+_2359659	2359659	2359667	+	3	9	TTG	TAG	0	0
mORF_+_2359703	2359703	2359876	+	2	174	GTG	TGA	0	0
mORF_+_2359714	2359714	2359725	+	1	12	GTG	TAA	0	0
mORF_+_2359729	2359729	2359767	+	1	39	TTG	TAA	0	0
mORF_+_2359731	2359731	2359829	+	3	99	GTG	TAA	0	0
mORF_+_2359869	2359869	2359898	+	3	30	GTG	TAA	0	0
mORF_+_2359876	2359876	2359920	+	1	45	ATG	TAA	0	0
mORF_+_2359928	2359928	2359936	+	2	9	GTG	TAA	0	0
mORF_+_2359944	2359944	2360012	+	3	69	GTG	TGA	0	0
mORF_+_2359958	2359958	2360005	+	2	48	TTG	TAA	0	0
mORF_+_2360009	2360009	2360224	+	2	216	ATG	TGA	0	0
mORF_+_2360112	2360112	2360294	+	3	183	GTG	TGA	0	0
mORF_+_2360131	2360131	2360142	+	1	12	ATG	TGA	0	0
mORF_+_2360200	2360200	2360286	+	1	87	GTG	TAA	0	0
mORF_+_2360270	2360270	2360353	+	2	84	TTG	TGA	0	0
mORF_+_2360350	2360350	2360577	+	1	228	GTG	TAG	0	0
mORF_+_2360391	2360391	2360432	+	3	42	TTG	TAA	0	0
mORF_+_2360402	2360402	2360464	+	2	63	TTG	TAA	0	0
mORF_+_2360469	2360469	2360570	+	3	102	ATG	TGA	0	0
mORF_+_2360495	2360495	2360524	+	2	30	ATG	TAA	0	0
mORF_+_2360595	2360595	2361026	+	3	432	GTG	TAG	0	0
mORF_+_2360654	2360654	2360758	+	2	105	ATG	TGA	0	0
mORF_+_2360683	2360683	2360721	+	1	39	GTG	TAA	0	0
mORF_+_2360755	2360755	2360829	+	1	75	GTG	TGA	0	0
mORF_+_2360804	2360804	2360818	+	2	15	TTG	TAA	0	0
mORF_+_2360831	2360831	2361016	+	2	186	TTG	TGA	0	0
mORF_+_2360977	2360977	2360991	+	1	15	TTG	TGA	0	0
mORF_+_2361013	2361013	2361102	+	1	90	TTG	TAG	0	0
mORF_+_2361050	2361050	2361055	+	2	6	TTG	TAG	0	0
mORF_+_2361057	2361057	2361350	+	3	294	GTG	TAG	0	0

mORF_+_2361068	2361068	2361133	+	2	66	TTG	TAA	0	0	
mORF_+_2361167	2361167	2361193	+	2	27	GTG	TGA	0	0	
mORF_+_2361302	2361302	2361427	+	2	126	TTG	TAA	0	0	
mORF_+_2361319	2361319	2361366	+	1	48	GTG	TGA	0	0	
mORF_+_2361363	2361363	2361482	+	3	120	TTG	TGA	0	0	
mORF_+_2361400	2361400	2361459	+	1	60	TTG	TAA	0	0	
mORF_+_2361476	2361476	2361508	+	2	33	GTG	TAA	0	0	
mORF_+_2361498	2361498	2361560	+	3	63	ATG	TGA	0	0	
mORF_+_2361547	2361547	2361594	+	1	48	ATG	TAG	0	0	
mORF_+_2361560	2361560	2361616	+	2	57	ATG	TAA	0	0	
mORF_+_2361594	2361594	2361839	+	3	246	GTG	TAG	0	0	
mORF_+_2361671	2361671	2361712	+	2	42	TTG	TAG	0	0	
mORF_+_2361724	2361724	2361771	+	1	48	ATG	TAA	0	0	
mORF_+_2361737	2361737	2362075	+	2	339	ATG	TAA	0	0	
mORF_+_2361873	2361873	2361881	+	3	9	ATG	TAA	0	0	
mORF_+_2361972	2361972	2362016	+	3	45	TTG	TAA	0	0	
mORF_+_2362038	2362038	2362046	+	3	9	TTG	TAA	0	0	
mORF_+_2362136	2362136	2362156	+	2	21	ATG	TAA	0	0	
mORF_+_2362138	2362138	2362227	+	1	90	GTG	TGA	0	0	
mORF_+_2362197	2362197	2362220	+	3	24	TTG	TGA	0	0	
mORF_+_2362227	2362227	2362322	+	3	96	ATG	TAA	0	0	
mORF_+_2362234	2362234	2362242	+	1	9	TTG	TGA	0	0	
mORF_+_2362246	2362246	2362410	+	1	165	ATG	TAA	0	0	
mORF_+_2362346	2362346	2362375	+	2	30	TTG	TGA	0	0	
mORF_+_2362401	2362401	2362406	+	3	6	TTG	TAA	0	0	
mORF_+_2362430	2362430	2362444	+	2	15	ATG	TAA	0	0	
mORF_+_2362524	2362524	2362529	+	3	6	TTG	TGA	0	0	
mORF_+_2362526	2362526	2362564	+	2	39	GTG	TAA	0	0	
mORF_+_2362576	2362576	2363001	+	1	426	GTG	TAA	0	0	
mORF_+_2362592	2362592	2362606	+	2	15	TTG	TGA	0	0	
mORF_+_2362596	2362596	2362616	+	3	21	ATG	TGA	0	0	
mORF_+_2362613	2362613	2362768	+	2	156	ATG	TGA	0	0	
mORF_+_2362632	2362632	2362637	+	3	6	GTG	TAA	0	0	
mORF_+_2362671	2362671	2362715	+	3	45	ATG	TGA	0	0	
mORF_+_2362782	2362782	2362799	+	3	18	GTG	TGA	0	0	
mORF_+_2362796	2362796	2362849	+	2	54	ATG	TGA	0	0	
mORF_+_2362862	2362862	2362891	+	2	30	TTG	TGA	0	0	
mORF_+_2362920	2362920	2362934	+	3	15	GTG	TGA	0	0	
mORF_+_2362949	2362949	2362957	+	2	9	ATG	TGA	0	0	
mORF_+_2362958	2362958	2362987	+	2	30	ATG	TGA	0	0	
mORF_+_2363004	2363004	2363099	+	3	96	ATG	TAA	0	0	
mORF_+_2363032	2363032	2363043	+	1	12	TTG	TAG	0	0	
mORF_+_2363074	2363074	2363112	+	1	39	TTG	TAA	0	0	
mORF_+_2363123	2363123	2363146	+	2	24	ATG	TAG	0	0	
mORF_+_2363153	2363153	2363176	+	2	24	ATG	TGA	0	0	
mORF_+_2363163	2363163	2363213	+	3	51	ATG	TAA	0	0	
mORF_+_2363173	2363173	2363232	+	1	60	GTG	TAA	0	0	
mORF_+_2363222	2363222	2363299	+	2	78	TTG	TAG	0	0	
mORF_+_2363308	2363308	2363334	+	1	27	ATG	TAA	0	0	
mORF_+_2363368	2363368	2363433	+	1	66	TTG	TGA	0	0	
mORF_+_2363430	2363430	2363441	+	3	12	TTG	TGA	0	0	
mORF_+_2363434	2363434	2363463	+	1	30	TTG	TGA	0	0	
mORF_+_2363438	2363438	2363596	+	2	159	TTG	TGA	0	0	
mORF_+_2363460	2363460	2363591	+	3	132	ATG	TAA	0	0	
mORF_+_2363515	2363515	2363556	+	1	42	TTG	TGA	0	0	
mORF_+_2363593	2363593	2363646	+	1	54	ATG	TAA	0	0	
mORF_+_2363609	2363609	2363659	+	2	51	TTG	TAG	0	0	
mORF_+_2363683	2363683	2363727	+	1	45	GTG	TAA	0	0	
mORF_+_2363744	2363744	2363791	+	2	48	ATG	TAA	0	0	
mORF_+_2363755	2363755	2363787	+	1	33	ATG	TAA	0	0	
mORF_+_2363775	2363775	2363825	+	3	51	ATG	TAA	0	0	
mORF_+_2363878	2363878	2363907	+	1	30	ATG	TAG	0	0	
mORF_+_2363917	2363917	2365089	+	1	1173	GTG	TAA	4	8	pORF_+_2363917

mORF_+_2364030	2364030	2364065	+	3	36	TTG	TGA	0	0
mORF_+_2364062	2364062	2364085	+	2	24	TTG	TGA	0	0
mORF_+_2364075	2364075	2364173	+	3	99	TTG	TGA	0	0
mORF_+_2364098	2364098	2364145	+	2	48	ATG	TAA	0	0
mORF_+_2364158	2364158	2364178	+	2	21	TTG	TGA	0	0
mORF_+_2364230	2364230	2364244	+	2	15	GTG	TAA	0	0
mORF_+_2364251	2364251	2364271	+	2	21	ATG	TGA	0	0
mORF_+_2364338	2364338	2364523	+	2	186	ATG	TGA	0	0
mORF_+_2364524	2364524	2364529	+	2	6	TTG	TAA	0	0
mORF_+_2364536	2364536	2364568	+	2	33	ATG	TGA	0	0
mORF_+_2364584	2364584	2364640	+	2	57	GTG	TAA	0	0
mORF_+_2364683	2364683	2364691	+	2	9	TTG	TGA	0	0
mORF_+_2364737	2364737	2364787	+	2	51	TTG	TAA	0	0
mORF_+_2364836	2364836	2364877	+	2	42	GTG	TGA	0	0
mORF_+_2364852	2364852	2364995	+	3	144	TTG	TAG	0	0
mORF_+_2364902	2364902	2365033	+	2	132	TTG	TGA	0	0
mORF_+_2365043	2365043	2365171	+	2	129	ATG	TAA	0	0
mORF_+_2365093	2365093	2366061	+	1	969	ATG	TAA	0	0
mORF_+_2365193	2365193	2365228	+	2	36	GTG	TGA	0	0
mORF_+_2365229	2365229	2365378	+	2	150	TTG	TAA	0	0
mORF_+_2365388	2365388	2365465	+	2	78	TTG	TAG	0	0
mORF_+_2365562	2365562	2365744	+	2	183	GTG	TGA	0	0
mORF_+_2365572	2365572	2365628	+	3	57	TTG	TGA	0	0
mORF_+_2365820	2365820	2365858	+	2	39	TTG	TGA	0	0
mORF_+_2365884	2365884	2365970	+	3	87	ATG	TGA	0	0
mORF_+_2365913	2365913	2366110	+	2	198	TTG	TGA	0	0
mORF_+_2366061	2366061	2368043	+	3	1983	ATG	TGA	0	0
mORF_+_2366077	2366077	2366295	+	1	219	TTG	TGA	0	0
mORF_+_2366258	2366258	2366365	+	2	108	GTG	TAA	0	0
mORF_+_2366356	2366356	2366412	+	1	57	GTG	TGA	0	0
mORF_+_2366431	2366431	2366469	+	1	39	GTG	TGA	0	0
mORF_+_2366473	2366473	2366838	+	1	366	GTG	TGA	0	0
mORF_+_2366555	2366555	2366602	+	2	48	GTG	TAA	0	0
mORF_+_2366687	2366687	2366695	+	2	9	ATG	TAA	0	0
mORF_+_2366741	2366741	2366977	+	2	237	GTG	TAG	0	0
mORF_+_2366845	2366845	2366859	+	1	15	TTG	TGA	0	0
mORF_+_2366860	2366860	2366937	+	1	78	TTG	TAG	0	0
mORF_+_2367031	2367031	2367054	+	1	24	ATG	TGA	0	0
mORF_+_2367082	2367082	2367120	+	1	39	ATG	TAA	0	0
mORF_+_2367151	2367151	2367237	+	1	87	TTG	TAG	0	0
mORF_+_2367182	2367182	2367190	+	2	9	ATG	TGA	0	0
mORF_+_2367206	2367206	2367211	+	2	6	ATG	TGA	0	0
mORF_+_2367247	2367247	2367324	+	1	78	TTG	TGA	0	0
mORF_+_2367367	2367367	2367414	+	1	48	ATG	TAA	0	0
mORF_+_2367374	2367374	2367379	+	2	6	GTG	TAG	0	0
mORF_+_2367469	2367469	2367480	+	1	12	TTG	TGA	0	0
mORF_+_2367490	2367490	2367621	+	1	132	ATG	TAG	0	0
mORF_+_2367643	2367643	2367909	+	1	267	TTG	TAG	0	0
mORF_+_2367934	2367934	2368065	+	1	132	ATG	TGA	0	0
mORF_+_2368040	2368040	2368930	+	2	891	ATG	TGA	0	0
mORF_+_2368062	2368062	2368121	+	3	60	TTG	TGA	0	0
mORF_+_2368213	2368213	2368290	+	1	78	GTG	TAA	0	0
mORF_+_2368248	2368248	2368415	+	3	168	ATG	TGA	0	0
mORF_+_2368425	2368425	2368472	+	3	48	TTG	TAA	0	0
mORF_+_2368497	2368497	2368514	+	3	18	GTG	TGA	0	0
mORF_+_2368555	2368555	2368644	+	1	90	TTG	TGA	0	0
mORF_+_2368560	2368560	2368625	+	3	66	GTG	TGA	0	0
mORF_+_2368641	2368641	2368649	+	3	9	ATG	TGA	0	0
mORF_+_2368650	2368650	2368664	+	3	15	TTG	TGA	0	0
mORF_+_2368684	2368684	2368713	+	1	30	TTG	TAA	0	0
mORF_+_2368737	2368737	2368811	+	3	75	ATG	TGA	0	0
mORF_+_2368816	2368816	2368890	+	1	75	TTG	TGA	0	0
mORF_+_2368863	2368863	2369024	+	3	162	TTG	TGA	0	0

mORF_+_2368903	2368903	2368923	+	1	21	TTG	TAG	0	0	
mORF_+_2368930	2368930	2370582	+	1	1653	ATG	TGA	1	2	pORF_+_2368930
mORF_+_2368970	2368970	2369092	+	2	123	TTG	TAG	0	0	
mORF_+_2369117	2369117	2369209	+	2	93	TTG	TAA	0	0	
mORF_+_2369148	2369148	2369168	+	3	21	ATG	TAA	0	0	
mORF_+_2369244	2369244	2369255	+	3	12	ATG	TAA	0	0	
mORF_+_2369300	2369300	2369458	+	2	159	TTG	TGA	0	0	
mORF_+_2369367	2369367	2369624	+	3	258	GTG	TAA	0	0	
mORF_+_2369480	2369480	2369497	+	2	18	TTG	TAA	0	0	
mORF_+_2369648	2369648	2369815	+	2	168	TTG	TGA	0	0	
mORF_+_2369739	2369739	2369855	+	3	117	GTG	TAA	0	0	
mORF_+_2369888	2369888	2369908	+	2	21	TTG	TGA	0	0	
mORF_+_2369963	2369963	2370037	+	2	75	ATG	TGA	0	0	
mORF_+_2370024	2370024	2370071	+	3	48	GTG	TAA	0	0	
mORF_+_2370078	2370078	2370209	+	3	132	TTG	TGA	0	0	
mORF_+_2370080	2370080	2370130	+	2	51	GTG	TAA	0	0	
mORF_+_2370155	2370155	2370193	+	2	39	TTG	TAG	0	0	
mORF_+_2370242	2370242	2370253	+	2	12	TTG	TGA	0	0	
mORF_+_2370302	2370302	2370373	+	2	72	GTG	TGA	0	0	
mORF_+_2370321	2370321	2370341	+	3	21	ATG	TGA	0	0	
mORF_+_2370395	2370395	2370562	+	2	168	ATG	TGA	0	0	
mORF_+_2370579	2370579	2370914	+	3	336	ATG	TAA	0	0	
mORF_+_2370601	2370601	2370666	+	1	66	TTG	TAA	0	0	
mORF_+_2370632	2370632	2371300	+	2	669	GTG	TGA	1	4	pORF_+_2370632
mORF_+_2370718	2370718	2370768	+	1	51	TTG	TAG	0	0	
mORF_+_2370772	2370772	2370789	+	1	18	TTG	TAA	0	0	
mORF_+_2370799	2370799	2370810	+	1	12	TTG	TGA	0	0	
mORF_+_2370862	2370862	2370894	+	1	33	GTG	TGA	0	0	
mORF_+_2370925	2370925	2371110	+	1	186	GTG	TAA	0	0	
mORF_+_2370948	2370948	2370968	+	3	21	TTG	TAA	0	0	
mORF_+_2370978	2370978	2371004	+	3	27	TTG	TGA	0	0	
mORF_+_2371041	2371041	2371133	+	3	93	TTG	TAA	0	0	
mORF_+_2371143	2371143	2371160	+	3	18	ATG	TGA	0	0	
mORF_+_2371164	2371164	2371223	+	3	60	ATG	TGA	0	0	
mORF_+_2371174	2371174	2371428	+	1	255	ATG	TAA	0	0	
mORF_+_2371353	2371353	2371394	+	3	42	TTG	TAA	0	0	
mORF_+_2371510	2371510	2371614	+	1	105	ATG	TAA	0	0	
mORF_+_2371529	2371529	2371669	+	2	141	TTG	TAA	0	0	
mORF_+_2371560	2371560	2371580	+	3	21	TTG	TAA	0	0	
mORF_+_2371632	2371632	2371649	+	3	18	ATG	TGA	0	0	
mORF_+_2371653	2371653	2371679	+	3	27	GTG	TGA	0	0	
mORF_+_2371673	2371673	2371699	+	2	27	TTG	TAG	0	0	
mORF_+_2371708	2371708	2371719	+	1	12	GTG	TAA	0	0	
mORF_+_2371766	2371766	2371966	+	2	201	TTG	TAG	0	0	
mORF_+_2371863	2371863	2371940	+	3	78	TTG	TGA	0	0	
mORF_+_2371906	2371906	2371959	+	1	54	GTG	TGA	0	0	
mORF_+_2371968	2371968	2372081	+	3	114	TTG	TAA	0	0	
mORF_+_2372003	2372003	2372056	+	2	54	ATG	TGA	0	0	
mORF_+_2372053	2372053	2372124	+	1	72	GTG	TAA	0	0	
mORF_+_2372063	2372063	2372296	+	2	234	TTG	TAA	0	0	
mORF_+_2372196	2372196	2372222	+	3	27	GTG	TAG	0	0	
mORF_+_2372345	2372345	2372362	+	2	18	TTG	TGA	0	0	
mORF_+_2372347	2372347	2372451	+	1	105	GTG	TAA	0	0	
mORF_+_2372366	2372366	2372437	+	2	72	GTG	TAA	0	0	
mORF_+_2372468	2372468	2372482	+	2	15	GTG	TAA	0	0	
mORF_+_2372501	2372501	2372527	+	2	27	GTG	TAA	0	0	
mORF_+_2372534	2372534	2372614	+	2	81	TTG	TGA	0	0	
mORF_+_2372611	2372611	2372640	+	1	30	TTG	TAG	0	0	
mORF_+_2372645	2372645	2372683	+	2	39	ATG	TAA	0	0	
mORF_+_2372647	2372647	2372943	+	1	297	GTG	TGA	0	0	
mORF_+_2372667	2372667	2372774	+	3	108	ATG	TGA	0	0	
mORF_+_2372723	2372723	2372812	+	2	90	TTG	TAA	0	0	
mORF_+_2372834	2372834	2372908	+	2	75	TTG	TAA	0	0	

mORF_+_2372940	2372940	2372999	+	3	60	TTG	TGA	0	0
mORF_+_2372945	2372945	2372965	+	2	21	TTG	TAA	0	0
mORF_+_2372987	2372987	2373442	+	2	456	TTG	TAA	0	0
mORF_+_2373039	2373039	2373203	+	3	165	GTG	TGA	0	0
mORF_+_2373166	2373166	2373174	+	1	9	TTG	TAA	0	0
mORF_+_2373226	2373226	2373756	+	1	531	GTG	TAG	0	0
mORF_+_2373458	2373458	2373472	+	2	15	TTG	TGA	0	0
mORF_+_2373483	2373483	2373590	+	3	108	GTG	TGA	0	0
mORF_+_2373554	2373554	2373676	+	2	123	ATG	TAG	0	0
mORF_+_2373663	2373663	2373833	+	3	171	GTG	TGA	0	0
mORF_+_2373677	2373677	2373829	+	2	153	TTG	TGA	0	0
mORF_+_2373805	2373805	2373915	+	1	111	TTG	TAA	0	0
mORF_+_2373843	2373843	2375006	+	3	1164	GTG	TAA	0	0
mORF_+_2373947	2373947	2374000	+	2	54	ATG	TGA	0	0
mORF_+_2373997	2373997	2374020	+	1	24	TTG	TGA	0	0
mORF_+_2374030	2374030	2374053	+	1	24	TTG	TGA	0	0
mORF_+_2374066	2374066	2374071	+	1	6	ATG	TAG	0	0
mORF_+_2374078	2374078	2374278	+	1	201	ATG	TGA	0	0
mORF_+_2374136	2374136	2374411	+	2	276	GTG	TAG	0	0
mORF_+_2374321	2374321	2374335	+	1	15	ATG	TAG	0	0
mORF_+_2374390	2374390	2374440	+	1	51	ATG	TGA	0	0
mORF_+_2374450	2374450	2374458	+	1	9	ATG	TAG	0	0
mORF_+_2374624	2374624	2374650	+	1	27	ATG	TAA	0	0
mORF_+_2374705	2374705	2374764	+	1	60	TTG	TAA	0	0
mORF_+_2374736	2374736	2374855	+	2	120	TTG	TAG	0	0
mORF_+_2374768	2374768	2374815	+	1	48	ATG	TAA	0	0
mORF_+_2374843	2374843	2374938	+	1	96	TTG	TGA	0	0
mORF_+_2374910	2374910	2375002	+	2	93	ATG	TAA	0	0
mORF_+_2375017	2375017	2375031	+	1	15	ATG	TAA	0	0
mORF_+_2375019	2375019	2375138	+	3	120	GTG	TGA	0	0
mORF_+_2375092	2375092	2375148	+	1	57	TTG	TGA	0	0
mORF_+_2375135	2375135	2375152	+	2	18	TTG	TGA	0	0
mORF_+_2375145	2375145	2375171	+	3	27	TTG	TGA	0	0
mORF_+_2375149	2375149	2375208	+	1	60	GTG	TGA	0	0
mORF_+_2375168	2375168	2375197	+	2	30	TTG	TAA	0	0
mORF_+_2375205	2375205	2375243	+	3	39	GTG	TGA	0	0
mORF_+_2375225	2375225	2375416	+	2	192	TTG	TAA	0	0
mORF_+_2375385	2375385	2375393	+	3	9	ATG	TAA	0	0
mORF_+_2375421	2375421	2375468	+	3	48	GTG	TGA	0	0
mORF_+_2375465	2375465	2375494	+	2	30	GTG	TGA	0	0
mORF_+_2375491	2375491	2375616	+	1	126	GTG	TAA	0	0
mORF_+_2375522	2375522	2375575	+	2	54	TTG	TAA	0	0
mORF_+_2375588	2375588	2375758	+	2	171	GTG	TGA	0	0
mORF_+_2375617	2375617	2375892	+	1	276	ATG	TAA	0	0
mORF_+_2375697	2375697	2375936	+	3	240	TTG	TGA	0	0
mORF_+_2375873	2375873	2375914	+	2	42	TTG	TGA	0	0
mORF_+_2375933	2375933	2375944	+	2	12	TTG	TAA	0	0
mORF_+_2375946	2375946	2376203	+	3	258	GTG	TAA	0	0
mORF_+_2375981	2375981	2375998	+	2	18	TTG	TGA	0	0
mORF_+_2376047	2376047	2376064	+	2	18	TTG	TAA	0	0
mORF_+_2376076	2376076	2376306	+	1	231	TTG	TAA	0	0
mORF_+_2376155	2376155	2376805	+	2	651	ATG	TGA	0	0
mORF_+_2376213	2376213	2376734	+	3	522	TTG	TAA	0	0
mORF_+_2376319	2376319	2376483	+	1	165	ATG	TAA	0	0
mORF_+_2376517	2376517	2376522	+	1	6	TTG	TGA	0	0
mORF_+_2376556	2376556	2376879	+	1	324	TTG	TGA	0	0
mORF_+_2376827	2376827	2376898	+	2	72	ATG	TGA	0	0
mORF_+_2376846	2376846	2377079	+	3	234	GTG	TGA	0	0
mORF_+_2376886	2376886	2376951	+	1	66	GTG	TAG	0	0
mORF_+_2377040	2377040	2377138	+	2	99	GTG	TGA	0	0
mORF_+_2377102	2377102	2377167	+	1	66	ATG	TAA	0	0
mORF_+_2377139	2377139	2377222	+	2	84	ATG	TGA	0	0
mORF_+_2377143	2377143	2377181	+	3	39	ATG	TAG	0	0

mORF_+_2377207	2377207	2377230	+	1	24	GTG	TAA	0	0	
mORF_+_2377230	2377230	2377244	+	3	15	ATG	TGA	0	0	
mORF_+_2377241	2377241	2377333	+	2	93	ATG	TAG	0	0	
mORF_+_2377266	2377266	2377283	+	3	18	ATG	TGA	0	0	
mORF_+_2377302	2377302	2377346	+	3	45	TTG	TGA	0	0	
mORF_+_2377343	2377343	2377354	+	2	12	ATG	TAA	0	0	
mORF_+_2377354	2377354	2377494	+	1	141	ATG	TAA	0	0	
mORF_+_2377379	2377379	2377384	+	2	6	TTG	TAA	0	0	
mORF_+_2377407	2377407	2377547	+	3	141	TTG	TAG	0	0	
mORF_+_2377430	2377430	2377474	+	2	45	TTG	TAA	0	0	
mORF_+_2377498	2377498	2377578	+	1	81	TTG	TGA	0	0	
mORF_+_2377529	2377529	2377537	+	2	9	TTG	TAA	0	0	
mORF_+_2377575	2377575	2377589	+	3	15	GTG	TGA	0	0	
mORF_+_2377586	2377586	2377624	+	2	39	GTG	TAA	0	0	
mORF_+_2377642	2377642	2377686	+	1	45	TTG	TGA	0	0	
mORF_+_2377655	2377655	2377660	+	2	6	ATG	TAA	0	0	
mORF_+_2377680	2377680	2377787	+	3	108	TTG	TGA	0	0	
mORF_+_2377687	2377687	2378052	+	1	366	GTG	TGA	0	0	
mORF_+_2377712	2377712	2377750	+	2	39	ATG	TAA	0	0	
mORF_+_2377784	2377784	2377855	+	2	72	TTG	TAA	0	0	
mORF_+_2377809	2377809	2377994	+	3	186	ATG	TAA	0	0	
mORF_+_2377997	2377997	2378143	+	2	147	ATG	TAA	0	0	
mORF_+_2378049	2378049	2378252	+	3	204	TTG	TGA	0	0	
mORF_+_2378059	2378059	2378217	+	1	159	TTG	TGA	0	0	
mORF_+_2378144	2378144	2378194	+	2	51	TTG	TAA	0	0	
mORF_+_2378195	2378195	2378200	+	2	6	ATG	TAA	0	0	
mORF_+_2378227	2378227	2378238	+	1	12	GTG	TAA	0	0	
mORF_+_2378245	2378245	2378283	+	1	39	TTG	TGA	0	0	
mORF_+_2378261	2378261	2378287	+	2	27	GTG	TAG	0	0	
mORF_+_2378301	2378301	2378507	+	3	207	GTG	TAG	0	0	
mORF_+_2378399	2378399	2378635	+	2	237	GTG	TAG	0	0	
mORF_+_2378428	2378428	2378448	+	1	21	GTG	TAA	0	0	
mORF_+_2378518	2378518	2378565	+	1	48	ATG	TGA	0	0	
mORF_+_2378562	2378562	2378684	+	3	123	TTG	TAA	0	0	
mORF_+_2378599	2378599	2378652	+	1	54	GTG	TAG	0	0	
mORF_+_2378656	2378656	2378736	+	1	81	GTG	TAG	0	0	
mORF_+_2378660	2378660	2378770	+	2	111	TTG	TAG	0	0	
mORF_+_2378718	2378718	2378747	+	3	30	ATG	TAA	0	0	
mORF_+_2378752	2378752	2378889	+	1	138	GTG	TAA	0	0	
mORF_+_2378804	2378804	2378878	+	2	75	TTG	TGA	0	0	
mORF_+_2378989	2378989	2379000	+	1	12	GTG	TAA	0	0	
mORF_+_2379025	2379025	2379045	+	1	21	GTG	TAG	0	0	
mORF_+_2379063	2379063	2379083	+	3	21	TTG	TAA	0	0	
mORF_+_2379097	2379097	2379180	+	1	84	TTG	TAA	0	0	
mORF_+_2379135	2379135	2379161	+	3	27	ATG	TAG	0	0	
mORF_+_2379137	2379137	2379505	+	2	369	GTG	TAA	0	0	
mORF_+_2379259	2379259	2379321	+	1	63	ATG	TGA	0	0	
mORF_+_2379539	2379539	2379622	+	2	84	GTG	TGA	0	0	
mORF_+_2379567	2379567	2379581	+	3	15	ATG	TAG	0	0	
mORF_+_2379582	2379582	2379599	+	3	18	ATG	TAG	0	0	
mORF_+_2379586	2379586	2379615	+	1	30	ATG	TGA	0	0	
mORF_+_2379612	2379612	2380547	+	3	936	TTG	TAA	9	63	pORF_+_2379612
mORF_+_2379619	2379619	2379639	+	1	21	GTG	TAA	0	0	
mORF_+_2379661	2379661	2379897	+	1	237	GTG	TAA	0	0	
mORF_+_2379731	2379731	2379742	+	2	12	TTG	TGA	0	0	
mORF_+_2379860	2379860	2379925	+	2	66	GTG	TGA	0	0	
mORF_+_2379904	2379904	2380032	+	1	129	ATG	TAA	0	0	
mORF_+_2379959	2379959	2380015	+	2	57	ATG	TGA	0	0	
mORF_+_2380061	2380061	2380081	+	2	21	ATG	TGA	0	0	
mORF_+_2380066	2380066	2380107	+	1	42	ATG	TAA	0	0	
mORF_+_2380108	2380108	2380122	+	1	15	ATG	TAA	0	0	
mORF_+_2380192	2380192	2380224	+	1	33	ATG	TAG	0	0	
mORF_+_2380279	2380279	2380341	+	1	63	ATG	TAA	0	0	

mORF_+_2380405	2380405	2380428	+	1	24	GTG	TAA	0	0	
mORF_+_2380453	2380453	2380563	+	1	111	ATG	TAA	0	0	
mORF_+_2380466	2380466	2380486	+	2	21	TTG	TGA	0	0	
mORF_+_2380487	2380487	2380513	+	2	27	ATG	TGA	0	0	
mORF_+_2380578	2380578	2380631	+	3	54	TTG	TGA	0	0	
mORF_+_2380628	2380628	2380642	+	2	15	TTG	TGA	0	0	
mORF_+_2380639	2380639	2380725	+	1	87	TTG	TAA	0	0	
mORF_+_2380716	2380716	2380865	+	3	150	TTG	TGA	0	0	
mORF_+_2380735	2380735	2381946	+	1	1212	ATG	TAA	1	19	pORF_+_2380735
mORF_+_2380748	2380748	2380816	+	2	69	TTG	TGA	0	0	
mORF_+_2380862	2380862	2380900	+	2	39	ATG	TAG	0	0	
mORF_+_2380904	2380904	2381008	+	2	105	ATG	TAA	0	0	
mORF_+_2381001	2381001	2381018	+	3	18	TTG	TAA	0	0	
mORF_+_2381057	2381057	2381107	+	2	51	ATG	TAA	0	0	
mORF_+_2381120	2381120	2381173	+	2	54	GTG	TAA	0	0	
mORF_+_2381174	2381174	2381194	+	2	21	ATG	TGA	0	0	
mORF_+_2381195	2381195	2381233	+	2	39	GTG	TAA	0	0	
mORF_+_2381240	2381240	2381248	+	2	9	ATG	TAG	0	0	
mORF_+_2381250	2381250	2381276	+	3	27	TTG	TAA	0	0	
mORF_+_2381276	2381276	2381413	+	2	138	ATG	TAA	0	0	
mORF_+_2381382	2381382	2381393	+	3	12	ATG	TGA	0	0	
mORF_+_2381487	2381487	2381525	+	3	39	ATG	TGA	0	0	
mORF_+_2381510	2381510	2381518	+	2	9	GTG	TAG	0	0	
mORF_+_2381522	2381522	2381602	+	2	81	ATG	TAA	0	0	
mORF_+_2381615	2381615	2381629	+	2	15	ATG	TAA	0	0	
mORF_+_2381639	2381639	2381662	+	2	24	ATG	TAA	0	0	
mORF_+_2381670	2381670	2381711	+	3	42	TTG	TGA	0	0	
mORF_+_2381675	2381675	2381707	+	2	33	GTG	TGA	0	0	
mORF_+_2381708	2381708	2381755	+	2	48	TTG	TAA	0	0	
mORF_+_2381762	2381762	2381848	+	2	87	ATG	TAG	0	0	
mORF_+_2381838	2381838	2381852	+	3	15	TTG	TAA	0	0	
mORF_+_2381855	2381855	2381893	+	2	39	ATG	TAG	0	0	
mORF_+_2381952	2381952	2381987	+	3	36	TTG	TGA	0	0	
mORF_+_2381981	2381981	2382001	+	2	21	ATG	TAG	0	0	
mORF_+_2382003	2382003	2382023	+	3	21	TTG	TGA	0	0	
mORF_+_2382027	2382027	2382080	+	3	54	ATG	TAA	0	0	
mORF_+_2382085	2382085	2382123	+	1	39	GTG	TGA	0	0	
mORF_+_2382120	2382120	2382257	+	3	138	TTG	TGA	0	0	
mORF_+_2382170	2382170	2382253	+	2	84	TTG	TAA	0	0	
mORF_+_2382178	2382178	2382456	+	1	279	ATG	TAA	0	0	
mORF_+_2382315	2382315	2382350	+	3	36	TTG	TAG	0	0	
mORF_+_2382374	2382374	2382391	+	2	18	TTG	TAA	0	0	
mORF_+_2382410	2382410	2382742	+	2	333	ATG	TGA	0	0	
mORF_+_2382414	2382414	2382488	+	3	75	TTG	TAA	0	0	
mORF_+_2382540	2382540	2382623	+	3	84	TTG	TAG	0	0	
mORF_+_2382550	2382550	2382561	+	1	12	TTG	TAA	0	0	
mORF_+_2382630	2382630	2382677	+	3	48	TTG	TAA	0	0	
mORF_+_2382664	2382664	2382711	+	1	48	TTG	TAA	0	0	
mORF_+_2382678	2382678	2382845	+	3	168	TTG	TGA	0	0	
mORF_+_2382739	2382739	2382777	+	1	39	TTG	TAA	0	0	
mORF_+_2382873	2382873	2382929	+	3	57	TTG	TGA	0	0	
mORF_+_2382904	2382904	2382915	+	1	12	TTG	TAA	0	0	
mORF_+_2382926	2382926	2383021	+	2	96	ATG	TAA	0	0	
mORF_+_2382949	2382949	2383014	+	1	66	ATG	TGA	0	0	
mORF_+_2382981	2382981	2383196	+	3	216	ATG	TAG	0	0	
mORF_+_2383042	2383042	2383086	+	1	45	GTG	TAA	0	0	
mORF_+_2383156	2383156	2383203	+	1	48	ATG	TAG	0	0	
mORF_+_2383213	2383213	2383221	+	1	9	TTG	TAG	0	0	
mORF_+_2383235	2383235	2383312	+	2	78	TTG	TAA	0	0	
mORF_+_2383239	2383239	2383271	+	3	33	TTG	TAA	0	0	
mORF_+_2383272	2383272	2383322	+	3	51	TTG	TGA	0	0	
mORF_+_2383319	2383319	2383519	+	2	201	TTG	TAA	0	0	
mORF_+_2383323	2383323	2383349	+	3	27	TTG	TAA	0	0	

mORF_+_2383356	2383356	2383433	+	3	78	GTG	TAG	0	0
mORF_+_2383450	2383450	2383464	+	1	15	TTG	TAG	0	0
mORF_+_2383468	2383468	2383476	+	1	9	TTG	TAG	0	0
mORF_+_2383483	2383483	2383716	+	1	234	TTG	TAA	0	0
mORF_+_2383527	2383527	2383661	+	3	135	TTG	TGA	0	0
mORF_+_2383538	2383538	2383696	+	2	159	TTG	TGA	0	0
mORF_+_2383722	2383722	2383748	+	3	27	ATG	TAA	0	0
mORF_+_2383793	2383793	2383840	+	2	48	TTG	TAG	0	0
mORF_+_2383847	2383847	2383885	+	2	39	ATG	TGA	0	0
mORF_+_2383876	2383876	2384853	+	1	978	TTG	TAA	0	0
mORF_+_2383898	2383898	2383936	+	2	39	TTG	TGA	0	0
mORF_+_2383961	2383961	2384005	+	2	45	ATG	TAG	0	0
mORF_+_2384048	2384048	2384071	+	2	24	GTG	TGA	0	0
mORF_+_2384102	2384102	2384203	+	2	102	TTG	TGA	0	0
mORF_+_2384210	2384210	2384257	+	2	48	TTG	TGA	0	0
mORF_+_2384276	2384276	2384446	+	2	171	ATG	TGA	0	0
mORF_+_2384471	2384471	2384602	+	2	132	TTG	TAA	0	0
mORF_+_2384672	2384672	2384692	+	2	21	TTG	TGA	0	0
mORF_+_2384697	2384697	2384732	+	3	36	TTG	TGA	0	0
mORF_+_2384771	2384771	2384791	+	2	21	GTG	TGA	0	0
mORF_+_2384819	2384819	2384830	+	2	12	ATG	TAA	0	0
mORF_+_2384889	2384889	2384987	+	3	99	ATG	TGA	0	0
mORF_+_2384956	2384956	2385459	+	1	504	ATG	TGA	0	0
mORF_+_2384966	2384966	2385034	+	2	69	TTG	TGA	0	0
mORF_+_2385047	2385047	2385115	+	2	69	ATG	TGA	0	0
mORF_+_2385131	2385131	2385157	+	2	27	TTG	TGA	0	0
mORF_+_2385161	2385161	2385199	+	2	39	GTG	TAG	0	0
mORF_+_2385200	2385200	2385217	+	2	18	ATG	TGA	0	0
mORF_+_2385272	2385272	2385334	+	2	63	ATG	TGA	0	0
mORF_+_2385365	2385365	2385397	+	2	33	TTG	TGA	0	0
mORF_+_2385434	2385434	2385442	+	2	9	ATG	TGA	0	0
mORF_+_2385449	2385449	2385469	+	2	21	TTG	TGA	0	0
mORF_+_2385456	2385456	2385464	+	3	9	GTG	TAG	0	0
mORF_+_2385466	2385466	2385498	+	1	33	TTG	TAA	0	0
mORF_+_2385518	2385518	2385703	+	2	186	TTG	TAA	0	0
mORF_+_2385556	2385556	2385573	+	1	18	TTG	TAA	0	0
mORF_+_2385574	2385574	2385585	+	1	12	ATG	TAG	0	0
mORF_+_2385591	2385591	2385665	+	3	75	TTG	TGA	0	0
mORF_+_2385598	2385598	2385624	+	1	27	ATG	TAA	0	0
mORF_+_2385658	2385658	2385699	+	1	42	ATG	TAG	0	0
mORF_+_2385719	2385719	2385802	+	2	84	TTG	TAG	0	0
mORF_+_2385741	2385741	2385797	+	3	57	GTG	TAA	0	0
mORF_+_2385775	2385775	2385876	+	1	102	TTG	TGA	0	0
mORF_+_2385815	2385815	2385841	+	2	27	TTG	TAA	0	0
mORF_+_2385822	2385822	2385899	+	3	78	TTG	TAG	0	0
mORF_+_2385889	2385889	2385975	+	1	87	TTG	TGA	0	0
mORF_+_2385917	2385917	2385925	+	2	9	TTG	TAA	0	0
mORF_+_2385933	2385933	2385947	+	3	15	TTG	TAA	0	0
mORF_+_2385960	2385960	2386064	+	3	105	TTG	TAA	0	0
mORF_+_2386055	2386055	2386117	+	2	63	ATG	TGA	0	0
mORF_+_2386080	2386080	2386157	+	3	78	TTG	TAA	0	0
mORF_+_2386114	2386114	2386209	+	1	96	TTG	TAG	0	0
mORF_+_2386142	2386142	2386258	+	2	117	ATG	TAG	0	0
mORF_+_2386212	2386212	2386376	+	3	165	TTG	TAA	0	0
mORF_+_2386288	2386288	2386332	+	1	45	GTG	TGA	0	0
mORF_+_2386301	2386301	2386318	+	2	18	TTG	TGA	0	0
mORF_+_2386339	2386339	2386473	+	1	135	TTG	TGA	0	0
mORF_+_2386470	2386470	2386499	+	3	30	ATG	TAA	0	0
mORF_+_2386545	2386545	2386553	+	3	9	ATG	TGA	0	0
mORF_+_2386550	2386550	2386603	+	2	54	ATG	TAA	0	0
mORF_+_2386603	2386603	2387079	+	1	477	ATG	TAA	0	0
mORF_+_2386616	2386616	2386630	+	2	15	ATG	TGA	0	0
mORF_+_2386685	2386685	2386795	+	2	111	TTG	TGA	0	0

mORF_+_2386782	2386782	2386847	+	3	66	ATG	TGA	0	0
mORF_+_2386844	2386844	2386876	+	2	33	GTG	TAG	0	0
mORF_+_2386892	2386892	2386927	+	2	36	ATG	TAG	0	0
mORF_+_2386967	2386967	2386972	+	2	6	TTG	TAG	0	0
mORF_+_2386979	2386979	2387092	+	2	114	TTG	TAA	0	0
mORF_+_2386992	2386992	2387036	+	3	45	GTG	TGA	0	0
mORF_+_2387064	2387064	2387138	+	3	75	TTG	TGA	0	0
mORF_+_2387105	2387105	2387116	+	2	12	ATG	TAA	0	0
mORF_+_2387123	2387123	2387128	+	2	6	ATG	TGA	0	0
mORF_+_2387125	2387125	2387160	+	1	36	GTG	TAG	0	0
mORF_+_2387135	2387135	2387986	+	2	852	ATG	TAA	0	0
mORF_+_2387160	2387160	2387303	+	3	144	GTG	TAG	0	0
mORF_+_2387188	2387188	2387247	+	1	60	TTG	TAA	0	0
mORF_+_2387305	2387305	2387322	+	1	18	GTG	TGA	0	0
mORF_+_2387319	2387319	2387384	+	3	66	ATG	TGA	0	0
mORF_+_2387326	2387326	2387358	+	1	33	ATG	TAA	0	0
mORF_+_2387371	2387371	2387388	+	1	18	ATG	TGA	0	0
mORF_+_2387385	2387385	2387552	+	3	168	ATG	TAG	0	0
mORF_+_2387464	2387464	2387487	+	1	24	ATG	TGA	0	0
mORF_+_2387545	2387545	2387580	+	1	36	TTG	TAA	0	0
mORF_+_2387613	2387613	2387714	+	3	102	ATG	TGA	0	0
mORF_+_2387629	2387629	2387649	+	1	21	TTG	TGA	0	0
mORF_+_2387719	2387719	2387727	+	1	9	GTG	TAA	0	0
mORF_+_2387751	2387751	2387786	+	3	36	TTG	TGA	0	0
mORF_+_2387794	2387794	2387802	+	1	9	GTG	TGA	0	0
mORF_+_2387796	2387796	2387840	+	3	45	GTG	TAA	0	0
mORF_+_2387856	2387856	2387867	+	3	12	ATG	TAA	0	0
mORF_+_2387874	2387874	2387951	+	3	78	GTG	TAG	0	0
mORF_+_2387920	2387920	2387967	+	1	48	ATG	TAG	0	0
mORF_+_2387958	2387958	2388053	+	3	96	TTG	TGA	0	0
mORF_+_2388084	2388084	2388104	+	3	21	TTG	TAA	0	0
mORF_+_2388098	2388098	2388226	+	2	129	ATG	TGA	0	0
mORF_+_2388112	2388112	2388192	+	1	81	TTG	TGA	0	0
mORF_+_2388114	2388114	2388353	+	3	240	GTG	TAA	0	0
mORF_+_2388211	2388211	2388627	+	1	417	TTG	TGA	0	0
mORF_+_2388624	2388624	2388647	+	3	24	ATG	TGA	0	0
mORF_+_2388644	2388644	2388751	+	2	108	TTG	TAG	0	0
mORF_+_2388744	2388744	2388782	+	3	39	GTG	TAG	0	0
mORF_+_2388788	2388788	2389096	+	2	309	TTG	TAA	0	0
mORF_+_2388856	2388856	2389074	+	1	219	GTG	TGA	0	0
mORF_+_2389071	2389071	2389340	+	3	270	GTG	TAA	0	0
mORF_+_2389156	2389156	2389200	+	1	45	ATG	TAA	0	0
mORF_+_2389160	2389160	2389213	+	2	54	TTG	TAG	0	0
mORF_+_2389223	2389223	2389237	+	2	15	TTG	TAG	0	0
mORF_+_2389268	2389268	2389303	+	2	36	GTG	TAA	0	0
mORF_+_2389307	2389307	2389429	+	2	123	ATG	TGA	0	0
mORF_+_2389426	2389426	2389494	+	1	69	ATG	TAG	0	0
mORF_+_2389430	2389430	2389624	+	2	195	TTG	TAG	0	0
mORF_+_2389497	2389497	2389547	+	3	51	GTG	TAG	0	0
mORF_+_2389510	2389510	2389746	+	1	237	TTG	TAA	0	0
mORF_+_2389767	2389767	2389790	+	3	24	ATG	TAG	0	0
mORF_+_2389862	2389862	2389978	+	2	117	GTG	TAA	0	0
mORF_+_2389881	2389881	2389997	+	3	117	TTG	TAA	0	0
mORF_+_2389963	2389963	2390397	+	1	435	ATG	TAA	0	0
mORF_+_2390069	2390069	2390074	+	2	6	GTG	TAG	0	0
mORF_+_2390096	2390096	2390116	+	2	21	ATG	TAG	0	0
mORF_+_2390129	2390129	2390167	+	2	39	TTG	TAG	0	0
mORF_+_2390171	2390171	2390260	+	2	90	ATG	TAA	0	0
mORF_+_2390199	2390199	2390366	+	3	168	TTG	TGA	0	0
mORF_+_2390363	2390363	2390446	+	2	84	TTG	TAG	0	0
mORF_+_2390421	2390421	2390450	+	3	30	TTG	TGA	0	0
mORF_+_2390447	2390447	2390476	+	2	30	TTG	TAG	0	0
mORF_+_2390476	2390476	2390757	+	1	282	GTG	TAG	0	0

mORF_+_2390498	2390498	2390536	+	2	39	ATG	TAA	0	0
mORF_+_2390537	2390537	2390728	+	2	192	ATG	TGA	0	0
mORF_+_2390550	2390550	2390561	+	3	12	TTG	TGA	0	0
mORF_+_2390598	2390598	2390684	+	3	87	GTG	TAA	0	0
mORF_+_2390816	2390816	2390827	+	2	12	ATG	TGA	0	0
mORF_+_2390824	2390824	2390907	+	1	84	ATG	TGA	0	0
mORF_+_2390858	2390858	2390911	+	2	54	ATG	TAA	0	0
mORF_+_2390904	2390904	2390963	+	3	60	GTG	TGA	0	0
mORF_+_2390929	2390929	2391042	+	1	114	TTG	TAA	0	0
mORF_+_2390957	2390957	2391151	+	2	195	ATG	TAG	0	0
mORF_+_2390979	2390979	2390990	+	3	12	GTG	TGA	0	0
mORF_+_2391079	2391079	2391084	+	1	6	TTG	TAA	0	0
mORF_+_2391151	2391151	2391225	+	1	75	GTG	TAA	0	0
mORF_+_2391158	2391158	2391316	+	2	159	ATG	TAA	0	0
mORF_+_2391247	2391247	2391420	+	1	174	GTG	TGA	0	0
mORF_+_2391270	2391270	2391302	+	3	33	ATG	TAG	0	0
mORF_+_2391357	2391357	2391713	+	3	357	ATG	TGA	0	0
mORF_+_2391608	2391608	2391904	+	2	297	GTG	TAG	0	0
mORF_+_2391661	2391661	2391768	+	1	108	GTG	TGA	0	0
mORF_+_2391765	2391765	2391788	+	3	24	ATG	TAG	0	0
mORF_+_2391831	2391831	2391839	+	3	9	TTG	TGA	0	0
mORF_+_2391891	2391891	2391944	+	3	54	GTG	TAA	0	0
mORF_+_2391904	2391904	2391957	+	1	54	GTG	TAG	0	0
mORF_+_2391978	2391978	2391998	+	3	21	TTG	TGA	0	0
mORF_+_2391995	2391995	2393053	+	2	1059	GTG	TAA	0	0
mORF_+_2392011	2392011	2392118	+	3	108	ATG	TAG	0	0
mORF_+_2392024	2392024	2392047	+	1	24	ATG	TAA	0	0
mORF_+_2392087	2392087	2392137	+	1	51	ATG	TAG	0	0
mORF_+_2392131	2392131	2392142	+	3	12	ATG	TAA	0	0
mORF_+_2392155	2392155	2392280	+	3	126	TTG	TAG	0	0
mORF_+_2392296	2392296	2392505	+	3	210	ATG	TAA	0	0
mORF_+_2392300	2392300	2392512	+	1	213	TTG	TGA	0	0
mORF_+_2392509	2392509	2392598	+	3	90	ATG	TAA	0	0
mORF_+_2392516	2392516	2392701	+	1	186	GTG	TGA	0	0
mORF_+_2392665	2392665	2392715	+	3	51	TTG	TAA	0	0
mORF_+_2392767	2392767	2392772	+	3	6	ATG	TGA	0	0
mORF_+_2392791	2392791	2393171	+	3	381	GTG	TGA	0	0
mORF_+_2392891	2392891	2392908	+	1	18	ATG	TAG	0	0
mORF_+_2393011	2393011	2393046	+	1	36	ATG	TAA	0	0
mORF_+_2393093	2393093	2393119	+	2	27	ATG	TGA	0	0
mORF_+_2393116	2393116	2393313	+	1	198	GTG	TAA	0	0
mORF_+_2393171	2393171	2393194	+	2	24	ATG	TGA	0	0
mORF_+_2393255	2393255	2393485	+	2	231	ATG	TAG	0	0
mORF_+_2393331	2393331	2393684	+	3	354	TTG	TGA	0	0
mORF_+_2393350	2393350	2393358	+	1	9	ATG	TAA	0	0
mORF_+_2393410	2393410	2393511	+	1	102	TTG	TAA	0	0
mORF_+_2393549	2393549	2393578	+	2	30	TTG	TAA	0	0
mORF_+_2393587	2393587	2393595	+	1	9	ATG	TAA	0	0
mORF_+_2393611	2393611	2393745	+	1	135	ATG	TAG	0	0
mORF_+_2393627	2393627	2393698	+	2	72	TTG	TGA	0	0
mORF_+_2393783	2393783	2393821	+	2	39	GTG	TAA	0	0
mORF_+_2393834	2393834	2393860	+	2	27	GTG	TGA	0	0
mORF_+_2393838	2393838	2394023	+	3	186	GTG	TAG	0	0
mORF_+_2393848	2393848	2393904	+	1	57	TTG	TAA	0	0
mORF_+_2393918	2393918	2393938	+	2	21	TTG	TAA	0	0
mORF_+_2394001	2394001	2394192	+	1	192	TTG	TGA	0	0
mORF_+_2394042	2394042	2394080	+	3	39	TTG	TAA	0	0
mORF_+_2394096	2394096	2394131	+	3	36	TTG	TGA	0	0
mORF_+_2394138	2394138	2394344	+	3	207	GTG	TAA	0	0
mORF_+_2394239	2394239	2394454	+	2	216	TTG	TAA	0	0
mORF_+_2394393	2394393	2394509	+	3	117	TTG	TGA	0	0
mORF_+_2394490	2394490	2394600	+	1	111	TTG	TAA	0	0
mORF_+_2394506	2394506	2394586	+	2	81	ATG	TAA	0	0

mORF_+_2394617	2394617	2394793	+	2	177	ATG	TAA	0	0
mORF_+_2394663	2394663	2394875	+	3	213	ATG	TAA	0	0
mORF_+_2394682	2394682	2394948	+	1	267	TTG	TGA	0	0
mORF_+_2394863	2394863	2395000	+	2	138	ATG	TAG	0	0
mORF_+_2394945	2394945	2395157	+	3	213	ATG	TGA	0	0
mORF_+_2395046	2395046	2395084	+	2	39	TTG	TAA	0	0
mORF_+_2395124	2395124	2395327	+	2	204	ATG	TAA	0	0
mORF_+_2395206	2395206	2395217	+	3	12	GTG	TAA	0	0
mORF_+_2395370	2395370	2395480	+	2	111	ATG	TGA	0	0
mORF_+_2395374	2395374	2395388	+	3	15	ATG	TGA	0	0
mORF_+_2395449	2395449	2395715	+	3	267	GTG	TGA	0	0
mORF_+_2395477	2395477	2395605	+	1	129	TTG	TAA	0	0
mORF_+_2395619	2395619	2395663	+	2	45	GTG	TGA	0	0
mORF_+_2395660	2395660	2395743	+	1	84	TTG	TAA	0	0
mORF_+_2395712	2395712	2395801	+	2	90	GTG	TGA	0	0
mORF_+_2395737	2395737	2396234	+	3	498	GTG	TAA	0	0
mORF_+_2395798	2395798	2395806	+	1	9	GTG	TAA	0	0
mORF_+_2395864	2395864	2396013	+	1	150	TTG	TGA	0	0
mORF_+_2396035	2396035	2396064	+	1	30	TTG	TAA	0	0
mORF_+_2396105	2396105	2396131	+	2	27	ATG	TGA	0	0
mORF_+_2396128	2396128	2396274	+	1	147	TTG	TAA	0	0
mORF_+_2396304	2396304	2396531	+	3	228	TTG	TAA	0	0
mORF_+_2396320	2396320	2396403	+	1	84	TTG	TGA	0	0
mORF_+_2396426	2396426	2396434	+	2	9	GTG	TAG	0	0
mORF_+_2396560	2396560	2396658	+	1	99	ATG	TGA	0	0
mORF_+_2396720	2396720	2396734	+	2	15	GTG	TGA	0	0
mORF_+_2396731	2396731	2396829	+	1	99	ATG	TGA	0	0
mORF_+_2396748	2396748	2396819	+	3	72	TTG	TAA	0	0
mORF_+_2396780	2396780	2396896	+	2	117	GTG	TAA	0	0
mORF_+_2396878	2396878	2396922	+	1	45	GTG	TGA	0	0
mORF_+_2396907	2396907	2398190	+	3	1284	ATG	TAG	0	0
mORF_+_2396926	2396926	2397006	+	1	81	ATG	TGA	0	0
mORF_+_2396936	2396936	2397043	+	2	108	TTG	TAA	0	0
mORF_+_2397106	2397106	2397162	+	1	57	ATG	TGA	0	0
mORF_+_2397172	2397172	2397177	+	1	6	GTG	TAG	0	0
mORF_+_2397214	2397214	2397267	+	1	54	TTG	TGA	0	0
mORF_+_2397293	2397293	2397310	+	2	18	TTG	TGA	0	0
mORF_+_2397307	2397307	2397348	+	1	42	TTG	TGA	0	0
mORF_+_2397367	2397367	2397375	+	1	9	TTG	TAA	0	0
mORF_+_2397427	2397427	2397432	+	1	6	TTG	TAA	0	0
mORF_+_2397478	2397478	2397546	+	1	69	ATG	TAA	0	0
mORF_+_2397562	2397562	2397651	+	1	90	TTG	TAG	0	0
mORF_+_2397655	2397655	2397672	+	1	18	TTG	TAA	0	0
mORF_+_2397703	2397703	2397708	+	1	6	TTG	TAG	0	0
mORF_+_2397733	2397733	2397753	+	1	21	ATG	TGA	0	0
mORF_+_2397757	2397757	2397777	+	1	21	ATG	TGA	0	0
mORF_+_2397761	2397761	2397799	+	2	39	ATG	TGA	0	0
mORF_+_2397793	2397793	2397807	+	1	15	TTG	TAG	0	0
mORF_+_2397895	2397895	2398095	+	1	201	TTG	TAA	0	0
mORF_+_2397980	2397980	2398150	+	2	171	GTG	TGA	0	0
mORF_+_2398135	2398135	2398176	+	1	42	TTG	TGA	0	0
mORF_+_2398178	2398178	2398183	+	2	6	TTG	TAG	0	0
mORF_+_2398192	2398192	2398221	+	1	30	ATG	TGA	0	0
mORF_+_2398285	2398285	2398356	+	1	72	ATG	TAA	0	0
mORF_+_2398292	2398292	2398450	+	2	159	TTG	TGA	0	0
mORF_+_2398374	2398374	2398580	+	3	207	GTG	TGA	0	0
mORF_+_2398378	2398378	2398407	+	1	30	GTG	TAA	0	0
mORF_+_2398420	2398420	2399022	+	1	603	TTG	TAA	0	0
mORF_+_2398574	2398574	2398750	+	2	177	ATG	TAA	0	0
mORF_+_2398767	2398767	2398889	+	3	123	GTG	TAG	0	0
mORF_+_2398772	2398772	2398870	+	2	99	GTG	TGA	0	0
mORF_+_2398925	2398925	2399047	+	2	123	TTG	TAG	0	0
mORF_+_2398950	2398950	2398994	+	3	45	ATG	TAG	0	0

mORF_+_2399062	2399062	2399628	+	1	567	ATG	TGA	0	0
mORF_+_2399099	2399099	2399194	+	2	96	ATG	TAG	0	0
mORF_+_2399225	2399225	2399284	+	2	60	ATG	TAG	0	0
mORF_+_2399285	2399285	2399323	+	2	39	GTG	TAA	0	0
mORF_+_2399327	2399327	2399422	+	2	96	ATG	TGA	0	0
mORF_+_2399483	2399483	2399698	+	2	216	TTG	TAA	0	0
mORF_+_2399619	2399619	2400080	+	3	462	ATG	TAG	0	0
mORF_+_2399629	2399629	2399760	+	1	132	GTG	TGA	0	0
mORF_+_2399711	2399711	2399731	+	2	21	ATG	TGA	0	0
mORF_+_2399776	2399776	2399784	+	1	9	TTG	TGA	0	0
mORF_+_2399855	2399855	2400076	+	2	222	TTG	TAA	0	0
mORF_+_2399965	2399965	2399991	+	1	27	ATG	TAG	0	0
mORF_+_2400167	2400167	2401609	+	2	1443	TTG	TAA	0	0
mORF_+_2400204	2400204	2400212	+	3	9	GTG	TAA	0	0
mORF_+_2400216	2400216	2400242	+	3	27	ATG	TAG	0	0
mORF_+_2400249	2400249	2400392	+	3	144	TTG	TGA	0	0
mORF_+_2400399	2400399	2400491	+	3	93	TTG	TAG	0	0
mORF_+_2400606	2400606	2400641	+	3	36	GTG	TAG	0	0
mORF_+_2400672	2400672	2400701	+	3	30	ATG	TAA	0	0
mORF_+_2400819	2400819	2400842	+	3	24	GTG	TAA	0	0
mORF_+_2400823	2400823	2400861	+	1	39	TTG	TAA	0	0
mORF_+_2400883	2400883	2400903	+	1	21	TTG	TAA	0	0
mORF_+_2400930	2400930	2401022	+	3	93	TTG	TAA	0	0
mORF_+_2401074	2401074	2401079	+	3	6	ATG	TAG	0	0
mORF_+_2401134	2401134	2401364	+	3	231	ATG	TAA	0	0
mORF_+_2401404	2401404	2401427	+	3	24	ATG	TGA	0	0
mORF_+_2401440	2401440	2401583	+	3	144	ATG	TAG	0	0
mORF_+_2401619	2401619	2401651	+	2	33	GTG	TAA	0	0
mORF_+_2401621	2401621	2401665	+	1	45	GTG	TGA	0	0
mORF_+_2401623	2401623	2401670	+	3	48	GTG	TAA	0	0
mORF_+_2401712	2401712	2401858	+	2	147	TTG	TAA	0	0
mORF_+_2401722	2401722	2401760	+	3	39	TTG	TGA	0	0
mORF_+_2401788	2401788	2401823	+	3	36	TTG	TGA	0	0
mORF_+_2401869	2401869	2401898	+	3	30	TTG	TGA	0	0
mORF_+_2401879	2401879	2402001	+	1	123	TTG	TAG	0	0
mORF_+_2401892	2401892	2401927	+	2	36	GTG	TAG	0	0
mORF_+_2401956	2401956	2401976	+	3	21	TTG	TAA	0	0
mORF_+_2402010	2402010	2402060	+	3	51	ATG	TAA	0	0
mORF_+_2402042	2402042	2402263	+	2	222	TTG	TGA	0	0
mORF_+_2402103	2402103	2402222	+	3	120	TTG	TAA	0	0
mORF_+_2402131	2402131	2402193	+	1	63	GTG	TGA	0	0
mORF_+_2402244	2402244	2402306	+	3	63	TTG	TGA	0	0
mORF_+_2402260	2402260	2402268	+	1	9	TTG	TAA	0	0
mORF_+_2402275	2402275	2402310	+	1	36	TTG	TAA	0	0
mORF_+_2402314	2402314	2402328	+	1	15	GTG	TAA	0	0
mORF_+_2402322	2402322	2402363	+	3	42	TTG	TGA	0	0
mORF_+_2402408	2402408	2402479	+	2	72	ATG	TGA	0	0
mORF_+_2402476	2402476	2402499	+	1	24	TTG	TAA	0	0
mORF_+_2402502	2402502	2402588	+	3	87	ATG	TAA	0	0
mORF_+_2402543	2402543	2402707	+	2	165	TTG	TGA	0	0
mORF_+_2402604	2402604	2402630	+	3	27	TTG	TAA	0	0
mORF_+_2402640	2402640	2402654	+	3	15	ATG	TAG	0	0
mORF_+_2402704	2402704	2402778	+	1	75	GTG	TAA	0	0
mORF_+_2402782	2402782	2402823	+	1	42	TTG	TAG	0	0
mORF_+_2402827	2402827	2402868	+	1	42	TTG	TAA	0	0
mORF_+_2402877	2402877	2402891	+	3	15	ATG	TAA	0	0
mORF_+_2402895	2402895	2403059	+	3	165	TTG	TGA	0	0
mORF_+_2402971	2402971	2403036	+	1	66	GTG	TAA	0	0
mORF_+_2403049	2403049	2403069	+	1	21	ATG	TGA	0	0
mORF_+_2403056	2403056	2403085	+	2	30	GTG	TGA	0	0
mORF_+_2403066	2403066	2403197	+	3	132	ATG	TAG	0	0
mORF_+_2403079	2403079	2403114	+	1	36	ATG	TAG	0	0
mORF_+_2403142	2403142	2403174	+	1	33	ATG	TAA	0	0

mORF_+_2403161	2403161	2403217	+	2	57	ATG	TAA	0	0	
mORF_+_2403218	2403218	2403283	+	2	66	TTG	TAG	0	0	
mORF_+_2403223	2403223	2403246	+	1	24	GTG	TAA	0	0	
mORF_+_2403314	2403314	2403352	+	2	39	ATG	TAA	0	0	
mORF_+_2403357	2403357	2403521	+	3	165	ATG	TAA	0	0	
mORF_+_2403370	2403370	2403459	+	1	90	GTG	TGA	0	0	
mORF_+_2403377	2403377	2403382	+	2	6	TTG	TGA	0	0	
mORF_+_2403422	2403422	2403466	+	2	45	GTG	TGA	0	0	
mORF_+_2403463	2403463	2403576	+	1	114	GTG	TGA	0	0	
mORF_+_2403527	2403527	2403532	+	2	6	TTG	TAG	0	0	
mORF_+_2403536	2403536	2403598	+	2	63	GTG	TGA	0	0	
mORF_+_2403558	2403558	2403629	+	3	72	TTG	TGA	0	0	
mORF_+_2403595	2403595	2404047	+	1	453	ATG	TAA	0	0	
mORF_+_2403605	2403605	2403643	+	2	39	TTG	TAA	0	0	
mORF_+_2403695	2403695	2403754	+	2	60	TTG	TGA	0	0	
mORF_+_2403788	2403788	2403889	+	2	102	TTG	TAG	0	0	
mORF_+_2404118	2404118	2404189	+	2	72	TTG	TGA	0	0	
mORF_+_2404125	2404125	2404250	+	3	126	ATG	TAG	0	0	
mORF_+_2404150	2404150	2404182	+	1	33	GTG	TAA	0	0	
mORF_+_2404196	2404196	2404282	+	2	87	ATG	TAA	0	0	
mORF_+_2404390	2404390	2404413	+	1	24	ATG	TAA	0	0	
mORF_+_2404445	2404445	2404465	+	2	21	TTG	TAA	0	0	
mORF_+_2404449	2404449	2404484	+	3	36	ATG	TGA	0	0	
mORF_+_2404481	2404481	2404693	+	2	213	GTG	TGA	0	0	
mORF_+_2404584	2404584	2404781	+	3	198	GTG	TAA	0	0	
mORF_+_2404609	2404609	2404638	+	1	30	ATG	TAA	0	0	
mORF_+_2404651	2404651	2404803	+	1	153	TTG	TAA	0	0	
mORF_+_2404733	2404733	2404738	+	2	6	TTG	TAA	0	0	
mORF_+_2404784	2404784	2404831	+	2	48	ATG	TAA	0	0	
mORF_+_2404818	2404818	2404838	+	3	21	TTG	TGA	0	0	
mORF_+_2404831	2404831	2404881	+	1	51	ATG	TAA	0	0	
mORF_+_2404903	2404903	2405157	+	1	255	ATG	TGA	0	0	
mORF_+_2404908	2404908	2404925	+	3	18	ATG	TAA	0	0	
mORF_+_2404926	2404926	2404931	+	3	6	ATG	TAA	0	0	
mORF_+_2404932	2404932	2404937	+	3	6	ATG	TGA	0	0	
mORF_+_2404934	2404934	2405002	+	2	69	GTG	TGA	0	0	
mORF_+_2405076	2405076	2405090	+	3	15	TTG	TGA	0	0	
mORF_+_2405090	2405090	2405134	+	2	45	ATG	TAA	0	0	
mORF_+_2405100	2405100	2405111	+	3	12	ATG	TAG	0	0	
mORF_+_2405154	2405154	2405168	+	3	15	TTG	TAA	0	0	
mORF_+_2405224	2405224	2405316	+	1	93	TTG	TAA	0	0	
mORF_+_2405317	2405317	2405448	+	1	132	ATG	TAA	0	0	
mORF_+_2405402	2405402	2405407	+	2	6	ATG	TAA	0	0	
mORF_+_2405523	2405523	2405531	+	3	9	TTG	TAA	0	0	
mORF_+_2405552	2405552	2405596	+	2	45	GTG	TGA	0	0	
mORF_+_2405583	2405583	2406800	+	3	1218	ATG	TAA	14	91	pORF_+_2405583
mORF_+_2405593	2405593	2405613	+	1	21	TTG	TAG	0	0	
mORF_+_2405617	2405617	2405649	+	1	33	ATG	TGA	0	0	
mORF_+_2405725	2405725	2405757	+	1	33	TTG	TGA	0	0	
mORF_+_2405786	2405786	2405818	+	2	33	TTG	TAA	0	0	
mORF_+_2405845	2405845	2405931	+	1	87	GTG	TGA	0	0	
mORF_+_2406023	2406023	2406031	+	2	9	TTG	TGA	0	0	
mORF_+_2406028	2406028	2406153	+	1	126	ATG	TAA	0	0	
mORF_+_2406160	2406160	2406276	+	1	117	TTG	TGA	0	0	
mORF_+_2406313	2406313	2406345	+	1	33	TTG	TGA	0	0	
mORF_+_2406332	2406332	2406418	+	2	87	GTG	TAA	0	0	
mORF_+_2406412	2406412	2406453	+	1	42	GTG	TAG	0	0	
mORF_+_2406454	2406454	2406531	+	1	78	GTG	TGA	0	0	
mORF_+_2406521	2406521	2406613	+	2	93	GTG	TAA	0	0	
mORF_+_2406568	2406568	2406759	+	1	192	GTG	TGA	0	0	
mORF_+_2406698	2406698	2406742	+	2	45	GTG	TGA	0	0	
mORF_+_2406822	2406822	2406887	+	3	66	TTG	TGA	0	0	
mORF_+_2406850	2406850	2406858	+	1	9	ATG	TGA	0	0	

mORF_+_2406884	2406884	2407483	+	2	600	ATG	TAA	7	17	pORF_+_2406884
mORF_+_2406903	2406903	2406923	+	3	21	TTG	TGA	0	0	
mORF_+_2406969	2406969	2406995	+	3	27	ATG	TAG	0	0	
mORF_+_2407008	2407008	2407130	+	3	123	ATG	TGA	0	0	
mORF_+_2407170	2407170	2407241	+	3	72	TTG	TAA	0	0	
mORF_+_2407242	2407242	2407283	+	3	42	TTG	TGA	0	0	
mORF_+_2407293	2407293	2407313	+	3	21	ATG	TGA	0	0	
mORF_+_2407300	2407300	2407344	+	1	45	GTG	TAA	0	0	
mORF_+_2407344	2407344	2407652	+	3	309	ATG	TAA	0	0	
mORF_+_2407523	2407523	2407594	+	2	72	ATG	TAA	0	0	
mORF_+_2407594	2407594	2407638	+	1	45	ATG	TAA	0	0	
mORF_+_2407658	2407658	2407666	+	2	9	GTG	TAA	0	0	
mORF_+_2407660	2407660	2407734	+	1	75	GTG	TAA	0	0	
mORF_+_2407670	2407670	2407690	+	2	21	GTG	TAA	0	0	
mORF_+_2407700	2407700	2407804	+	2	105	ATG	TAG	0	0	
mORF_+_2407753	2407753	2407869	+	1	117	TTG	TAA	0	0	
mORF_+_2407857	2407857	2407928	+	3	72	ATG	TAA	0	0	
mORF_+_2407859	2407859	2407966	+	2	108	GTG	TAA	0	0	
mORF_+_2407879	2407879	2407980	+	1	102	ATG	TGA	0	0	
mORF_+_2407977	2407977	2408084	+	3	108	GTG	TAA	0	0	
mORF_+_2407981	2407981	2407992	+	1	12	ATG	TAG	0	0	
mORF_+_2408041	2408041	2408325	+	1	285	ATG	TAG	0	0	
mORF_+_2408115	2408115	2408141	+	3	27	ATG	TGA	0	0	
mORF_+_2408120	2408120	2408239	+	2	120	GTG	TGA	0	0	
mORF_+_2408384	2408384	2408512	+	2	129	ATG	TAA	0	0	
mORF_+_2408398	2408398	2408613	+	1	216	ATG	TAA	0	0	
mORF_+_2408460	2408460	2408624	+	3	165	TTG	TAA	0	0	
mORF_+_2408626	2408626	2408646	+	1	21	TTG	TGA	0	0	
mORF_+_2408643	2408643	2408795	+	3	153	TTG	TAA	0	0	
mORF_+_2408654	2408654	2408674	+	2	21	TTG	TAG	0	0	
mORF_+_2408779	2408779	2408865	+	1	87	ATG	TGA	0	0	
mORF_+_2408837	2408837	2408848	+	2	12	GTG	TAA	0	0	
mORF_+_2408862	2408862	2408957	+	3	96	GTG	TAA	0	0	
mORF_+_2408890	2408890	2409390	+	1	501	TTG	TAA	0	0	
mORF_+_2408972	2408972	2409022	+	2	51	GTG	TAA	0	0	
mORF_+_2408985	2408985	2409008	+	3	24	TTG	TAA	0	0	
mORF_+_2409041	2409041	2409052	+	2	12	TTG	TAA	0	0	
mORF_+_2409131	2409131	2409181	+	2	51	ATG	TAA	0	0	
mORF_+_2409260	2409260	2409277	+	2	18	ATG	TAA	0	0	
mORF_+_2409344	2409344	2409394	+	2	51	ATG	TGA	0	0	
mORF_+_2409384	2409384	2409419	+	3	36	TTG	TAA	0	0	
mORF_+_2409391	2409391	2409408	+	1	18	TTG	TGA	0	0	
mORF_+_2409448	2409448	2409471	+	1	24	ATG	TAA	0	0	
mORF_+_2409456	2409456	2409467	+	3	12	GTG	TGA	0	0	
mORF_+_2409484	2409484	2409504	+	1	21	TTG	TAA	0	0	
mORF_+_2409492	2409492	2409584	+	3	93	TTG	TGA	0	0	
mORF_+_2409506	2409506	2409676	+	2	171	TTG	TAA	1	2	pORF_+_2409506
mORF_+_2409739	2409739	2409837	+	1	99	GTG	TGA	0	0	
mORF_+_2409761	2409761	2409841	+	2	81	ATG	TAA	0	0	
mORF_+_2409783	2409783	2409833	+	3	51	ATG	TGA	0	0	
mORF_+_2409847	2409847	2409867	+	1	21	TTG	TAA	0	0	
mORF_+_2409882	2409882	2409983	+	3	102	GTG	TGA	0	0	
mORF_+_2409893	2409893	2410012	+	2	120	GTG	TAA	0	0	
mORF_+_2409984	2409984	2410019	+	3	36	ATG	TGA	0	0	
mORF_+_2410016	2410016	2410132	+	2	117	ATG	TGA	0	0	
mORF_+_2410032	2410032	2410493	+	3	462	TTG	TAA	0	0	
mORF_+_2410129	2410129	2410140	+	1	12	TTG	TGA	0	0	
mORF_+_2410150	2410150	2410170	+	1	21	TTG	TGA	0	0	
mORF_+_2410198	2410198	2410206	+	1	9	ATG	TGA	0	0	
mORF_+_2410220	2410220	2410237	+	2	18	TTG	TAA	0	0	
mORF_+_2410313	2410313	2410348	+	2	36	GTG	TGA	0	0	
mORF_+_2410321	2410321	2410410	+	1	90	GTG	TGA	0	0	
mORF_+_2410423	2410423	2410500	+	1	78	ATG	TAA	0	0	

mORF_+_2410514	2410514	2410561	+	2	48	TTG	TAG	0	0	
mORF_+_2410518	2410518	2410622	+	3	105	TTG	TGA	0	0	
mORF_+_2410570	2410570	2410578	+	1	9	TTG	TGA	0	0	
mORF_+_2410603	2410603	2410647	+	1	45	TTG	TGA	0	0	
mORF_+_2410616	2410616	2410663	+	2	48	TTG	TGA	0	0	
mORF_+_2410644	2410644	2410736	+	3	93	GTG	TGA	0	0	
mORF_+_2410666	2410666	2410761	+	1	96	ATG	TAA	0	0	
mORF_+_2410733	2410733	2410771	+	2	39	TTG	TAA	0	0	
mORF_+_2410761	2410761	2410847	+	3	87	ATG	TAA	0	0	
mORF_+_2410778	2410778	2410837	+	2	60	TTG	TAA	0	0	
mORF_+_2410851	2410851	2410871	+	3	21	TTG	TGA	0	0	
mORF_+_2410868	2410868	2410954	+	2	87	GTG	TGA	0	0	
mORF_+_2411030	2411030	2411095	+	2	66	TTG	TAA	0	0	
mORF_+_2411088	2411088	2411120	+	3	33	TTG	TAA	0	0	
mORF_+_2411095	2411095	2411151	+	1	57	ATG	TGA	0	0	
mORF_+_2411148	2411148	2411282	+	3	135	TTG	TAA	0	0	
mORF_+_2411153	2411153	2411266	+	2	114	ATG	TAG	0	0	
mORF_+_2411191	2411191	2411274	+	1	84	TTG	TGA	0	0	
mORF_+_2411297	2411297	2411335	+	2	39	TTG	TGA	0	0	
mORF_+_2411322	2411322	2411483	+	3	162	ATG	TAG	0	0	
mORF_+_2411348	2411348	2411356	+	2	9	ATG	TAG	0	0	
mORF_+_2411378	2411378	2411455	+	2	78	ATG	TGA	0	0	
mORF_+_2411416	2411416	2411466	+	1	51	ATG	TAG	0	0	
mORF_+_2411492	2411492	2412694	+	2	1203	ATG	TGA	85	1442	pORF_+_2411492
mORF_+_2411544	2411544	2411564	+	3	21	TTG	TAA	0	0	
mORF_+_2411565	2411565	2411591	+	3	27	ATG	TAG	0	0	
mORF_+_2411596	2411596	2411646	+	1	51	ATG	TAA	0	0	
mORF_+_2411664	2411664	2411747	+	3	84	GTG	TGA	0	0	
mORF_+_2411808	2411808	2411876	+	3	69	ATG	TGA	0	0	
mORF_+_2411928	2411928	2412059	+	3	132	TTG	TAA	0	0	
mORF_+_2412132	2412132	2412188	+	3	57	GTG	TGA	0	0	
mORF_+_2412163	2412163	2412171	+	1	9	ATG	TGA	0	0	
mORF_+_2412225	2412225	2412275	+	3	51	GTG	TGA	0	0	
mORF_+_2412279	2412279	2412302	+	3	24	TTG	TGA	0	0	
mORF_+_2412354	2412354	2412452	+	3	99	ATG	TGA	0	0	
mORF_+_2412456	2412456	2412686	+	3	231	ATG	TGA	0	0	
mORF_+_2412720	2412720	2412752	+	3	33	GTG	TAA	0	0	
mORF_+_2412728	2412728	2412733	+	2	6	TTG	TAA	0	0	
mORF_+_2412769	2412769	2414913	+	1	2145	GTG	TAA	128	1890	pORF_+_2412769
mORF_+_2412830	2412830	2412838	+	2	9	TTG	TGA	0	0	
mORF_+_2412842	2412842	2412871	+	2	30	GTG	TGA	0	0	
mORF_+_2412905	2412905	2412979	+	2	75	GTG	TGA	0	0	
mORF_+_2412992	2412992	2413030	+	2	39	TTG	TGA	0	0	
mORF_+_2413088	2413088	2413135	+	2	48	TTG	TGA	0	0	
mORF_+_2413160	2413160	2413213	+	2	54	ATG	TGA	0	0	
mORF_+_2413250	2413250	2413294	+	2	45	GTG	TGA	0	0	
mORF_+_2413304	2413304	2413372	+	2	69	TTG	TAA	0	0	
mORF_+_2413376	2413376	2413450	+	2	75	ATG	TGA	0	0	
mORF_+_2413434	2413434	2413445	+	3	12	GTG	TGA	0	0	
mORF_+_2413460	2413460	2413486	+	2	27	GTG	TGA	0	0	
mORF_+_2413487	2413487	2413603	+	2	117	ATG	TGA	0	0	
mORF_+_2413638	2413638	2413718	+	3	81	TTG	TAA	0	0	
mORF_+_2413670	2413670	2413684	+	2	15	GTG	TGA	0	0	
mORF_+_2413722	2413722	2413826	+	3	105	GTG	TGA	0	0	
mORF_+_2413730	2413730	2413765	+	2	36	GTG	TGA	0	0	
mORF_+_2413823	2413823	2413900	+	2	78	TTG	TGA	0	0	
mORF_+_2413964	2413964	2414119	+	2	156	TTG	TAG	0	0	
mORF_+_2414061	2414061	2414078	+	3	18	TTG	TAA	0	0	
mORF_+_2414126	2414126	2414212	+	2	87	GTG	TGA	0	0	
mORF_+_2414222	2414222	2414266	+	2	45	TTG	TGA	0	0	
mORF_+_2414279	2414279	2414350	+	2	72	ATG	TGA	0	0	
mORF_+_2414426	2414426	2414575	+	2	150	GTG	TAG	0	0	
mORF_+_2414672	2414672	2414740	+	2	69	TTG	TGA	0	0	

mORF_+_2414843	2414843	2414884	+	2	42	GTG	TGA	0	0
mORF_+_2414934	2414934	2414963	+	3	30	TTG	TAA	0	0
mORF_+_2414994	2414994	2415002	+	3	9	TTG	TAA	0	0
mORF_+_2415018	2415018	2415119	+	3	102	TTG	TGA	0	0
mORF_+_2415044	2415044	2415163	+	2	120	TTG	TGA	0	0
mORF_+_2415082	2415082	2416623	+	1	1542	GTG	TAA	0	0
mORF_+_2415138	2415138	2415227	+	3	90	ATG	TGA	0	0
mORF_+_2415173	2415173	2415187	+	2	15	TTG	TAA	0	0
mORF_+_2415194	2415194	2415208	+	2	15	TTG	TAG	0	0
mORF_+_2415224	2415224	2415283	+	2	60	TTG	TAG	0	0
mORF_+_2415362	2415362	2415379	+	2	18	ATG	TGA	0	0
mORF_+_2415392	2415392	2415403	+	2	12	TTG	TAA	0	0
mORF_+_2415431	2415431	2415457	+	2	27	TTG	TGA	0	0
mORF_+_2415458	2415458	2415481	+	2	24	TTG	TGA	0	0
mORF_+_2415497	2415497	2415646	+	2	150	TTG	TAA	0	0
mORF_+_2415662	2415662	2415688	+	2	27	ATG	TGA	0	0
mORF_+_2415695	2415695	2415730	+	2	36	TTG	TGA	0	0
mORF_+_2415723	2415723	2415896	+	3	174	GTG	TGA	0	0
mORF_+_2415740	2415740	2415826	+	2	87	GTG	TGA	0	0
mORF_+_2415827	2415827	2415835	+	2	9	TTG	TGA	0	0
mORF_+_2415893	2415893	2415973	+	2	81	ATG	TGA	0	0
mORF_+_2415974	2415974	2415982	+	2	9	TTG	TGA	0	0
mORF_+_2416005	2416005	2416022	+	3	18	TTG	TAA	0	0
mORF_+_2416022	2416022	2416075	+	2	54	ATG	TGA	0	0
mORF_+_2416076	2416076	2416114	+	2	39	TTG	TGA	0	0
mORF_+_2416217	2416217	2416246	+	2	30	ATG	TAA	0	0
mORF_+_2416265	2416265	2416348	+	2	84	TTG	TGA	0	0
mORF_+_2416397	2416397	2416495	+	2	99	TTG	TAA	0	0
mORF_+_2416508	2416508	2416540	+	2	33	GTG	TGA	0	0
mORF_+_2416512	2416512	2416532	+	3	21	GTG	TAA	0	0
mORF_+_2416559	2416559	2416591	+	2	33	TTG	TAG	0	0
mORF_+_2416626	2416626	2416718	+	3	93	ATG	TAG	0	0
mORF_+_2416642	2416642	2416827	+	1	186	TTG	TGA	0	0
mORF_+_2416754	2416754	2416762	+	2	9	GTG	TGA	0	0
mORF_+_2416811	2416811	2416840	+	2	30	GTG	TGA	0	0
mORF_+_2416824	2416824	2417000	+	3	177	GTG	TAA	0	0
mORF_+_2416844	2416844	2417137	+	2	294	ATG	TGA	0	0
mORF_+_2416915	2416915	2417079	+	1	165	ATG	TAA	0	0
mORF_+_2417064	2417064	2417243	+	3	180	ATG	TGA	0	0
mORF_+_2417134	2417134	2417292	+	1	159	ATG	TGA	0	0
mORF_+_2417177	2417177	2417254	+	2	78	TTG	TAA	0	0
mORF_+_2417247	2417247	2417462	+	3	216	GTG	TAA	0	0
mORF_+_2417296	2417296	2417340	+	1	45	TTG	TAA	0	0
mORF_+_2417300	2417300	2417314	+	2	15	GTG	TAA	0	0
mORF_+_2417383	2417383	2417433	+	1	51	TTG	TGA	0	0
mORF_+_2417490	2417490	2417528	+	3	39	ATG	TAA	0	0
mORF_+_2417535	2417535	2417672	+	3	138	TTG	TAA	0	0
mORF_+_2417593	2417593	2417661	+	1	69	TTG	TAA	0	0
mORF_+_2417618	2417618	2417632	+	2	15	GTG	TAA	0	0
mORF_+_2417688	2417688	2417771	+	3	84	GTG	TAA	0	0
mORF_+_2417778	2417778	2417834	+	3	57	ATG	TAA	0	0
mORF_+_2417782	2417782	2417841	+	1	60	ATG	TGA	0	0
mORF_+_2417789	2417789	2417935	+	2	147	ATG	TAA	0	0
mORF_+_2417838	2417838	2417894	+	3	57	ATG	TAA	0	0
mORF_+_2417857	2417857	2417970	+	1	114	TTG	TAG	0	0
mORF_+_2417925	2417925	2417984	+	3	60	ATG	TAA	0	0
mORF_+_2418011	2418011	2418040	+	2	30	ATG	TGA	0	0
mORF_+_2418055	2418055	2418108	+	1	54	ATG	TAG	0	0
mORF_+_2418108	2418108	2418404	+	3	297	GTG	TGA	0	0
mORF_+_2418161	2418161	2418193	+	2	33	ATG	TGA	0	0
mORF_+_2418284	2418284	2418346	+	2	63	ATG	TGA	0	0
mORF_+_2418319	2418319	2418324	+	1	6	TTG	TAA	0	0
mORF_+_2418355	2418355	2418450	+	1	96	TTG	TAA	0	0

mORF_+_2418395	2418395	2418409	+	2	15	ATG	TGA	0	0	
mORF_+_2418469	2418469	2418480	+	1	12	GTG	TGA	0	0	
mORF_+_2418488	2418488	2418646	+	2	159	GTG	TGA	0	0	
mORF_+_2418556	2418556	2418627	+	1	72	TTG	TAA	0	0	
mORF_+_2418609	2418609	2418623	+	3	15	GTG	TGA	0	0	
mORF_+_2418643	2418643	2419290	+	1	648	ATG	TAA	1	2	pORF_+_2418643
mORF_+_2418674	2418674	2418727	+	2	54	ATG	TGA	0	0	
mORF_+_2418806	2418806	2418844	+	2	39	TTG	TAA	0	0	
mORF_+_2418851	2418851	2418904	+	2	54	TTG	TGA	0	0	
mORF_+_2418908	2418908	2418958	+	2	51	ATG	TAG	0	0	
mORF_+_2418939	2418939	2418998	+	3	60	GTG	TAA	0	0	
mORF_+_2418977	2418977	2419075	+	2	99	TTG	TGA	0	0	
mORF_+_2419124	2419124	2419183	+	2	60	TTG	TAG	0	0	
mORF_+_2419146	2419146	2419154	+	3	9	GTG	TAA	0	0	
mORF_+_2419211	2419211	2419255	+	2	45	ATG	TAA	0	0	
mORF_+_2419268	2419268	2419324	+	2	57	GTG	TAA	0	0	
mORF_+_2419306	2419306	2419377	+	1	72	GTG	TAA	0	0	
mORF_+_2419347	2419347	2419709	+	3	363	ATG	TAA	21	265	pORF_+_2419347
mORF_+_2419441	2419441	2419455	+	1	15	TTG	TGA	0	0	
mORF_+_2419504	2419504	2419512	+	1	9	ATG	TGA	0	0	
mORF_+_2419546	2419546	2419551	+	1	6	ATG	TAG	0	0	
mORF_+_2419591	2419591	2419626	+	1	36	ATG	TGA	0	0	
mORF_+_2419630	2419630	2419689	+	1	60	ATG	TGA	0	0	
mORF_+_2419730	2419730	2420623	+	2	894	ATG	TGA	11	42	pORF_+_2419730
mORF_+_2419764	2419764	2419778	+	3	15	TTG	TGA	0	0	
mORF_+_2419870	2419870	2419911	+	1	42	ATG	TGA	0	0	
mORF_+_2419881	2419881	2419919	+	3	39	TTG	TAA	0	0	
mORF_+_2419941	2419941	2420024	+	3	84	TTG	TGA	0	0	
mORF_+_2420028	2420028	2420093	+	3	66	ATG	TAG	0	0	
mORF_+_2420094	2420094	2420225	+	3	132	GTG	TAG	0	0	
mORF_+_2420203	2420203	2420256	+	1	54	GTG	TAA	0	0	
mORF_+_2420238	2420238	2420501	+	3	264	ATG	TAA	0	0	
mORF_+_2420529	2420529	2420594	+	3	66	GTG	TAG	0	0	
mORF_+_2420610	2420610	2420690	+	3	81	ATG	TAA	0	0	
mORF_+_2420623	2420623	2420703	+	1	81	ATG	TGA	0	0	
mORF_+_2420660	2420660	2420674	+	2	15	GTG	TAG	0	0	
mORF_+_2420700	2420700	2420723	+	3	24	GTG	TAA	0	0	
mORF_+_2420782	2420782	2420814	+	1	33	GTG	TAA	0	0	
mORF_+_2420786	2420786	2420920	+	2	135	TTG	TAA	0	0	
mORF_+_2420796	2420796	2420879	+	3	84	TTG	TAA	0	0	
mORF_+_2420848	2420848	2420913	+	1	66	TTG	TAA	0	0	
mORF_+_2420880	2420880	2420924	+	3	45	ATG	TAA	0	0	
mORF_+_2420951	2420951	2421010	+	2	60	GTG	TGA	0	0	
mORF_+_2420980	2420980	2420991	+	1	12	TTG	TAA	0	0	
mORF_+_2421016	2421016	2421030	+	1	15	ATG	TAA	0	0	
mORF_+_2421047	2421047	2421169	+	2	123	TTG	TAA	0	0	
mORF_+_2421052	2421052	2421111	+	1	60	GTG	TGA	0	0	
mORF_+_2421108	2421108	2421131	+	3	24	ATG	TAG	0	0	
mORF_+_2421162	2421162	2421407	+	3	246	GTG	TAA	0	0	
mORF_+_2421190	2421190	2421294	+	1	105	ATG	TAA	0	0	
mORF_+_2421263	2421263	2421271	+	2	9	ATG	TAA	0	0	
mORF_+_2421278	2421278	2421331	+	2	54	ATG	TAA	0	0	
mORF_+_2421310	2421310	2421438	+	1	129	TTG	TAA	0	0	
mORF_+_2421414	2421414	2421428	+	3	15	TTG	TAA	0	0	
mORF_+_2421449	2421449	2421472	+	2	24	TTG	TGA	0	0	
mORF_+_2421469	2421469	2421510	+	1	42	ATG	TAA	0	0	
mORF_+_2421494	2421494	2421592	+	2	99	GTG	TGA	0	0	
mORF_+_2421532	2421532	2421603	+	1	72	ATG	TAA	0	0	
mORF_+_2421546	2421546	2421587	+	3	42	TTG	TAA	0	0	
mORF_+_2421620	2421620	2421670	+	2	51	ATG	TAG	0	0	
mORF_+_2421642	2421642	2421680	+	3	39	TTG	TAA	0	0	
mORF_+_2421719	2421719	2421742	+	2	24	ATG	TAG	0	0	
mORF_+_2421785	2421785	2421817	+	2	33	TTG	TAA	0	0	

mORF_+_2421807	2421807	2421854	+	3	48	TTG	TGA	0	0
mORF_+_2421854	2421854	2422012	+	2	159	ATG	TAA	0	0
mORF_+_2421864	2421864	2421872	+	3	9	ATG	TGA	0	0
mORF_+_2421918	2421918	2422064	+	3	147	ATG	TGA	0	0
mORF_+_2422058	2422058	2422267	+	2	210	TTG	TAA	0	0
mORF_+_2422120	2422120	2422194	+	1	75	TTG	TGA	0	0
mORF_+_2422158	2422158	2422178	+	3	21	TTG	TGA	0	0
mORF_+_2422191	2422191	2422277	+	3	87	ATG	TGA	0	0
mORF_+_2422255	2422255	2422296	+	1	42	GTG	TGA	0	0
mORF_+_2422274	2422274	2422459	+	2	186	TTG	TGA	0	0
mORF_+_2422293	2422293	2422301	+	3	9	TTG	TGA	0	0
mORF_+_2422308	2422308	2422490	+	3	183	TTG	TAG	0	0
mORF_+_2422456	2422456	2422509	+	1	54	GTG	TAA	0	0
mORF_+_2422478	2422478	2422516	+	2	39	ATG	TAA	0	0
mORF_+_2422494	2422494	2422550	+	3	57	TTG	TGA	0	0
mORF_+_2422547	2422547	2422603	+	2	57	TTG	TGA	0	0
mORF_+_2422563	2422563	2422625	+	3	63	ATG	TAA	0	0
mORF_+_2422618	2422618	2422629	+	1	12	ATG	TAG	0	0
mORF_+_2422642	2422642	2422665	+	1	24	ATG	TGA	0	0
mORF_+_2422662	2422662	2422778	+	3	117	TTG	TAA	0	0
mORF_+_2422669	2422669	2422842	+	1	174	GTG	TAG	0	0
mORF_+_2422724	2422724	2422738	+	2	15	ATG	TAG	0	0
mORF_+_2422769	2422769	2422807	+	2	39	ATG	TAA	0	0
mORF_+_2422866	2422866	2423075	+	3	210	ATG	TAA	0	0
mORF_+_2422883	2422883	2422906	+	2	24	TTG	TAG	0	0
mORF_+_2422906	2422906	2422911	+	1	6	GTG	TAA	0	0
mORF_+_2422918	2422918	2423022	+	1	105	GTG	TAG	0	0
mORF_+_2423081	2423081	2423167	+	2	87	TTG	TAA	0	0
mORF_+_2423092	2423092	2423205	+	1	114	ATG	TAA	0	0
mORF_+_2423238	2423238	2423243	+	3	6	ATG	TAA	0	0
mORF_+_2423313	2423313	2423339	+	3	27	TTG	TAA	0	0
mORF_+_2423355	2423355	2423366	+	3	12	ATG	TAG	0	0
mORF_+_2423385	2423385	2423495	+	3	111	TTG	TAA	0	0
mORF_+_2423396	2423396	2423431	+	2	36	TTG	TAA	0	0
mORF_+_2423440	2423440	2423448	+	1	9	GTG	TAG	0	0
mORF_+_2423514	2423514	2423621	+	3	108	ATG	TAA	0	0
mORF_+_2423531	2423531	2423713	+	2	183	TTG	TAG	0	0
mORF_+_2423643	2423643	2423732	+	3	90	GTG	TAG	0	0
mORF_+_2423778	2423778	2424191	+	3	414	GTG	TAA	0	0
mORF_+_2423816	2423816	2423845	+	2	30	TTG	TAA	0	0
mORF_+_2423954	2423954	2424031	+	2	78	GTG	TAG	0	0
mORF_+_2423956	2423956	2423964	+	1	9	GTG	TGA	0	0
mORF_+_2424110	2424110	2424214	+	2	105	TTG	TAA	0	0
mORF_+_2424229	2424229	2424540	+	1	312	TTG	TGA	0	0
mORF_+_2424233	2424233	2424307	+	2	75	TTG	TAA	0	0
mORF_+_2424308	2424308	2424325	+	2	18	ATG	TGA	0	0
mORF_+_2424341	2424341	2424439	+	2	99	ATG	TGA	0	0
mORF_+_2424348	2424348	2424497	+	3	150	TTG	TGA	0	0
mORF_+_2424440	2424440	2424514	+	2	75	ATG	TGA	0	0
mORF_+_2424527	2424527	2424706	+	2	180	ATG	TAG	0	0
mORF_+_2424537	2424537	2424545	+	3	9	ATG	TGA	0	0
mORF_+_2424613	2424613	2424636	+	1	24	TTG	TAA	0	0
mORF_+_2424642	2424642	2424812	+	3	171	TTG	TAA	0	0
mORF_+_2424676	2424676	2424681	+	1	6	TTG	TGA	0	0
mORF_+_2424722	2424722	2424877	+	2	156	ATG	TAA	0	0
mORF_+_2424733	2424733	2424795	+	1	63	TTG	TAG	0	0
mORF_+_2424855	2424855	2424932	+	3	78	TTG	TAA	0	0
mORF_+_2424880	2424880	2424942	+	1	63	TTG	TAA	0	0
mORF_+_2424935	2424935	2424994	+	2	60	ATG	TGA	0	0
mORF_+_2424945	2424945	2424968	+	3	24	ATG	TAG	0	0
mORF_+_2424955	2424955	2425050	+	1	96	ATG	TAA	0	0
mORF_+_2424984	2424984	2425043	+	3	60	GTG	TAG	0	0
mORF_+_2425074	2425074	2425082	+	3	9	TTG	TAG	0	0

mORF_+_2425083	2425083	2425094	+	3	12	GTG	TGA	0	0	
mORF_+_2425116	2425116	2425310	+	3	195	TTG	TAG	0	0	
mORF_+_2425198	2425198	2425239	+	1	42	ATG	TGA	0	0	
mORF_+_2425232	2425232	2425273	+	2	42	TTG	TAA	0	0	
mORF_+_2425323	2425323	2425331	+	3	9	TTG	TAG	0	0	
mORF_+_2425387	2425387	2425530	+	1	144	TTG	TAA	0	0	
mORF_+_2425409	2425409	2425426	+	2	18	ATG	TGA	0	0	
mORF_+_2425455	2425455	2425517	+	3	63	TTG	TGA	0	0	
mORF_+_2425530	2425530	2425709	+	3	180	ATG	TAG	0	0	
mORF_+_2425573	2425573	2425683	+	1	111	GTG	TAG	0	0	
mORF_+_2425693	2425693	2425830	+	1	138	ATG	TGA	0	0	
mORF_+_2425710	2425710	2425754	+	3	45	GTG	TAG	0	0	
mORF_+_2425767	2425767	2425928	+	3	162	GTG	TAA	0	0	
mORF_+_2425844	2425844	2425903	+	2	60	ATG	TGA	0	0	
mORF_+_2425849	2425849	2425989	+	1	141	GTG	TGA	0	0	
mORF_+_2425931	2425931	2426008	+	2	78	ATG	TGA	0	0	
mORF_+_2425953	2425953	2425961	+	3	9	TTG	TGA	0	0	
mORF_+_2425986	2425986	2426060	+	3	75	TTG	TGA	0	0	
mORF_+_2426005	2426005	2426037	+	1	33	TTG	TGA	0	0	
mORF_+_2426009	2426009	2426149	+	2	141	ATG	TAA	0	0	
mORF_+_2426044	2426044	2426157	+	1	114	TTG	TGA	0	0	
mORF_+_2426178	2426178	2426249	+	3	72	TTG	TAA	0	0	
mORF_+_2426256	2426256	2426264	+	3	9	ATG	TAA	0	0	
mORF_+_2426265	2426265	2426342	+	3	78	GTG	TAA	0	0	
mORF_+_2426270	2426270	2426383	+	2	114	ATG	TGA	0	0	
mORF_+_2426358	2426358	2426387	+	3	30	ATG	TGA	0	0	
mORF_+_2426365	2426365	2426604	+	1	240	ATG	TAA	0	0	
mORF_+_2426384	2426384	2426467	+	2	84	TTG	TGA	0	0	
mORF_+_2426460	2426460	2426477	+	3	18	GTG	TAA	0	0	
mORF_+_2426477	2426477	2426569	+	2	93	ATG	TGA	0	0	
mORF_+_2426550	2426550	2426588	+	3	39	ATG	TAA	0	0	
mORF_+_2426626	2426626	2426817	+	1	192	ATG	TAA	0	0	
mORF_+_2426655	2426655	2426861	+	3	207	TTG	TGA	0	0	
mORF_+_2426669	2426669	2426785	+	2	117	TTG	TGA	0	0	
mORF_+_2426798	2426798	2426839	+	2	42	TTG	TAG	0	0	
mORF_+_2426855	2426855	2426866	+	2	12	TTG	TAG	0	0	
mORF_+_2426873	2426873	2427007	+	2	135	TTG	TGA	0	0	
mORF_+_2427004	2427004	2427774	+	1	771	GTG	TAA	1	5	pORF_+_2427004
mORF_+_2427020	2427020	2427046	+	2	27	GTG	TAA	0	0	
mORF_+_2427069	2427069	2427125	+	3	57	GTG	TAA	0	0	
mORF_+_2427137	2427137	2427274	+	2	138	GTG	TAG	0	0	
mORF_+_2427305	2427305	2427445	+	2	141	TTG	TAA	0	0	
mORF_+_2427455	2427455	2427535	+	2	81	TTG	TGA	0	0	
mORF_+_2427560	2427560	2427568	+	2	9	GTG	TAA	0	0	
mORF_+_2427705	2427705	2427740	+	3	36	TTG	TAA	0	0	
mORF_+_2427780	2427780	2427863	+	3	84	TTG	TAA	0	0	
mORF_+_2427782	2427782	2427826	+	2	45	GTG	TAG	0	0	
mORF_+_2427826	2427826	2428200	+	1	375	GTG	TAA	0	0	
mORF_+_2427836	2427836	2427937	+	2	102	TTG	TGA	0	0	
mORF_+_2427941	2427941	2427994	+	2	54	TTG	TAA	0	0	
mORF_+_2428031	2428031	2428039	+	2	9	GTG	TAA	0	0	
mORF_+_2428052	2428052	2428177	+	2	126	ATG	TGA	0	0	
mORF_+_2428317	2428317	2428352	+	3	36	TTG	TGA	0	0	
mORF_+_2428327	2428327	2428383	+	1	57	TTG	TGA	0	0	
mORF_+_2428352	2428352	2428648	+	2	297	ATG	TAA	0	0	
mORF_+_2428380	2428380	2428418	+	3	39	GTG	TAA	0	0	
mORF_+_2428649	2428649	2428654	+	2	6	GTG	TAG	0	0	
mORF_+_2428657	2428657	2428701	+	1	45	ATG	TAA	0	0	
mORF_+_2428686	2428686	2428733	+	3	48	ATG	TAA	0	0	
mORF_+_2428763	2428763	2428771	+	2	9	ATG	TAA	0	0	
mORF_+_2428786	2428786	2428884	+	1	99	ATG	TAA	0	0	
mORF_+_2428788	2428788	2428835	+	3	48	GTG	TAA	0	0	
mORF_+_2428887	2428887	2429159	+	3	273	ATG	TAA	0	0	

mORF_+_2428924	2428924	2429079	+	1	156	ATG	TAA	0	0	
mORF_+_2428949	2428949	2428966	+	2	18	GTG	TAA	0	0	
mORF_+_2429089	2429089	2429520	+	1	432	TTG	TAA	1	2	pORF_+_2429089
mORF_+_2429177	2429177	2429194	+	2	18	GTG	TAA	0	0	
mORF_+_2429181	2429181	2429363	+	3	183	ATG	TAG	0	0	
mORF_+_2429388	2429388	2429441	+	3	54	GTG	TAG	0	0	
mORF_+_2429423	2429423	2429605	+	2	183	GTG	TGA	0	0	
mORF_+_2429460	2429460	2429588	+	3	129	GTG	TAG	0	0	
mORF_+_2429608	2429608	2429682	+	1	75	ATG	TAA	1	2	pORF_+_2429608
mORF_+_2429672	2429672	2429692	+	2	21	GTG	TGA	0	0	
mORF_+_2429700	2429700	2430242	+	3	543	TTG	TGA	0	0	
mORF_+_2429738	2429738	2429836	+	2	99	ATG	TGA	0	0	
mORF_+_2429740	2429740	2429790	+	1	51	GTG	TAG	0	0	
mORF_+_2429800	2429800	2429979	+	1	180	TTG	TAA	0	0	
mORF_+_2429852	2429852	2429968	+	2	117	ATG	TAG	0	0	
mORF_+_2430041	2430041	2430307	+	2	267	ATG	TAA	0	0	
mORF_+_2430043	2430043	2430069	+	1	27	GTG	TAA	0	0	
mORF_+_2430073	2430073	2430150	+	1	78	GTG	TGA	0	0	
mORF_+_2430172	2430172	2430252	+	1	81	GTG	TAA	0	0	
mORF_+_2430270	2430270	2430281	+	3	12	GTG	TAG	0	0	
mORF_+_2430310	2430310	2430345	+	1	36	GTG	TAG	0	0	
mORF_+_2430339	2430339	2430449	+	3	111	ATG	TGA	0	0	
mORF_+_2430370	2430370	2430561	+	1	192	TTG	TGA	0	0	
mORF_+_2430446	2430446	2430976	+	2	531	ATG	TGA	0	0	
mORF_+_2430495	2430495	2430599	+	3	105	TTG	TAG	0	0	
mORF_+_2430619	2430619	2430810	+	1	192	GTG	TAA	0	0	
mORF_+_2430648	2430648	2430701	+	3	54	GTG	TAA	0	0	
mORF_+_2430735	2430735	2430911	+	3	177	TTG	TAA	0	0	
mORF_+_2430817	2430817	2430885	+	1	69	ATG	TAG	0	0	
mORF_+_2430948	2430948	2430989	+	3	42	GTG	TGA	0	0	
mORF_+_2430986	2430986	2431279	+	2	294	GTG	TAA	0	0	
mORF_+_2431012	2431012	2431254	+	1	243	GTG	TAA	0	0	
mORF_+_2431131	2431131	2431796	+	3	666	ATG	TGA	0	0	
mORF_+_2431324	2431324	2431563	+	1	240	TTG	TAA	0	0	
mORF_+_2431576	2431576	2431875	+	1	300	ATG	TAG	0	0	
mORF_+_2431763	2431763	2431849	+	2	87	ATG	TAA	0	0	
mORF_+_2431893	2431893	2431967	+	3	75	ATG	TGA	0	0	
mORF_+_2431978	2431978	2432034	+	1	57	ATG	TGA	0	0	
mORF_+_2432006	2432006	2432137	+	2	132	ATG	TGA	0	0	
mORF_+_2432031	2432031	2432048	+	3	18	ATG	TAA	0	0	
mORF_+_2432035	2432035	2432055	+	1	21	ATG	TAA	0	0	
mORF_+_2432068	2432068	2432577	+	1	510	TTG	TGA	0	0	
mORF_+_2432109	2432109	2432153	+	3	45	TTG	TGA	0	0	
mORF_+_2432150	2432150	2432212	+	2	63	ATG	TGA	0	0	
mORF_+_2432223	2432223	2432252	+	3	30	TTG	TAA	0	0	
mORF_+_2432271	2432271	2432351	+	3	81	GTG	TGA	0	0	
mORF_+_2432312	2432312	2432404	+	2	93	ATG	TAA	0	0	
mORF_+_2432417	2432417	2432428	+	2	12	TTG	TAA	0	0	
mORF_+_2432450	2432450	2432497	+	2	48	TTG	TAA	0	0	
mORF_+_2432498	2432498	2432677	+	2	180	TTG	TAA	0	0	
mORF_+_2432574	2432574	2432735	+	3	162	GTG	TAA	0	0	
mORF_+_2432713	2432713	2432823	+	1	111	ATG	TGA	0	0	
mORF_+_2432723	2432723	2432752	+	2	30	ATG	TAA	0	0	
mORF_+_2432766	2432766	2432849	+	3	84	TTG	TAG	0	0	
mORF_+_2432777	2432777	2432803	+	2	27	TTG	TAA	0	0	
mORF_+_2432825	2432825	2432863	+	2	39	ATG	TAG	0	0	
mORF_+_2432872	2432872	2433048	+	1	177	TTG	TGA	0	0	
mORF_+_2433006	2433006	2433056	+	3	51	TTG	TGA	0	0	
mORF_+_2433008	2433008	2433388	+	2	381	GTG	TAA	0	0	
mORF_+_2433108	2433108	2433242	+	3	135	GTG	TAA	0	0	
mORF_+_2433288	2433288	2433293	+	3	6	TTG	TAG	0	0	
mORF_+_2433294	2433294	2433302	+	3	9	ATG	TAG	0	0	
mORF_+_2433318	2433318	2433338	+	3	21	GTG	TGA	0	0	

mORF_+_2433375	2433375	2433590	+	3	216	ATG	TAA	0	0
mORF_+_2433436	2433436	2433507	+	1	72	TTG	TGA	0	0
mORF_+_2433446	2433446	2433661	+	2	216	ATG	TAG	0	0
mORF_+_2433612	2433612	2433632	+	3	21	ATG	TAA	0	0
mORF_+_2433754	2433754	2434068	+	1	315	TTG	TAA	0	0
mORF_+_2433831	2433831	2433929	+	3	99	TTG	TGA	0	0
mORF_+_2433926	2433926	2433943	+	2	18	TTG	TGA	0	0
mORF_+_2433957	2433957	2433974	+	3	18	GTG	TAG	0	0
mORF_+_2434007	2434007	2434093	+	2	87	TTG	TGA	0	0
mORF_+_2434124	2434124	2434234	+	2	111	ATG	TGA	0	0
mORF_+_2434218	2434218	2434295	+	3	78	GTG	TGA	0	0
mORF_+_2434292	2434292	2434312	+	2	21	ATG	TAA	0	0
mORF_+_2434409	2434409	2434570	+	2	162	TTG	TAA	0	0
mORF_+_2434461	2434461	2434511	+	3	51	ATG	TGA	0	0
mORF_+_2434512	2434512	2434787	+	3	276	TTG	TGA	0	0
mORF_+_2434534	2434534	2434692	+	1	159	TTG	TAG	0	0
mORF_+_2434652	2434652	2434765	+	2	114	ATG	TAA	0	0
mORF_+_2434708	2434708	2434728	+	1	21	ATG	TGA	0	0
mORF_+_2434784	2434784	2434981	+	2	198	ATG	TAA	0	0
mORF_+_2434852	2434852	2434959	+	1	108	TTG	TGA	0	0
mORF_+_2434932	2434932	2435009	+	3	78	ATG	TAA	0	0
mORF_+_2434981	2434981	2435055	+	1	75	ATG	TAA	0	0
mORF_+_2435009	2435009	2435044	+	2	36	ATG	TAA	0	0
mORF_+_2435025	2435025	2435195	+	3	171	GTG	TAA	0	0
mORF_+_2435081	2435081	2435155	+	2	75	GTG	TGA	0	0
mORF_+_2435119	2435119	2435775	+	1	657	GTG	TGA	0	0
mORF_+_2435313	2435313	2435318	+	3	6	ATG	TAG	0	0
mORF_+_2435345	2435345	2435455	+	2	111	GTG	TAA	0	0
mORF_+_2435352	2435352	2435384	+	3	33	ATG	TAA	0	0
mORF_+_2435534	2435534	2435698	+	2	165	GTG	TAA	0	0
mORF_+_2435661	2435661	2435831	+	3	171	ATG	TAA	0	0
mORF_+_2435786	2435786	2435827	+	2	42	TTG	TAA	0	0
mORF_+_2435876	2435876	2435923	+	2	48	TTG	TAA	0	0
mORF_+_2435878	2435878	2435892	+	1	15	GTG	TGA	0	0
mORF_+_2435889	2435889	2435972	+	3	84	ATG	TAA	0	0
mORF_+_2435942	2435942	2435962	+	2	21	TTG	TAA	0	0
mORF_+_2435972	2435972	2436967	+	2	996	ATG	TAA	0	0
mORF_+_2436136	2436136	2436210	+	1	75	GTG	TGA	0	0
mORF_+_2436159	2436159	2436272	+	3	114	TTG	TAG	0	0
mORF_+_2436342	2436342	2436359	+	3	18	TTG	TGA	0	0
mORF_+_2436480	2436480	2436488	+	3	9	ATG	TAA	0	0
mORF_+_2436507	2436507	2436572	+	3	66	TTG	TGA	0	0
mORF_+_2436576	2436576	2436587	+	3	12	ATG	TAA	0	0
mORF_+_2436702	2436702	2436878	+	3	177	ATG	TGA	0	0
mORF_+_2436916	2436916	2436981	+	1	66	GTG	TGA	0	0
mORF_+_2436978	2436978	2436992	+	3	15	ATG	TGA	0	0
mORF_+_2436989	2436989	2437045	+	2	57	GTG	TAA	0	0
mORF_+_2437052	2437052	2437105	+	2	54	GTG	TGA	0	0
mORF_+_2437125	2437125	2437160	+	3	36	GTG	TAA	0	0
mORF_+_2437130	2437130	2437420	+	2	291	GTG	TAG	0	0
mORF_+_2437141	2437141	2437146	+	1	6	TTG	TGA	0	0
mORF_+_2437227	2437227	2437343	+	3	117	ATG	TGA	0	0
mORF_+_2437249	2437249	2437464	+	1	216	TTG	TAG	0	0
mORF_+_2437359	2437359	2437379	+	3	21	ATG	TAA	0	0
mORF_+_2437464	2437464	2437493	+	3	30	GTG	TAA	0	0
mORF_+_2437515	2437515	2437598	+	3	84	ATG	TGA	0	0
mORF_+_2437544	2437544	2437621	+	2	78	TTG	TAA	0	0
mORF_+_2437605	2437605	2437814	+	3	210	GTG	TGA	0	0
mORF_+_2437621	2437621	2437692	+	1	72	ATG	TGA	0	0
mORF_+_2437700	2437700	2437888	+	2	189	TTG	TGA	0	0
mORF_+_2437708	2437708	2437731	+	1	24	GTG	TAG	0	0
mORF_+_2437818	2437818	2437955	+	3	138	GTG	TAG	0	0
mORF_+_2437912	2437912	2438229	+	1	318	TTG	TAA	0	0

mORF_+_2437979	2437979	2438002	+	2	24	ATG	TAG	0	0	
mORF_+_2438057	2438057	2438062	+	2	6	ATG	TAG	0	0	
mORF_+_2438063	2438063	2438305	+	2	243	GTG	TGA	0	0	
mORF_+_2438115	2438115	2438300	+	3	186	GTG	TGA	0	0	
mORF_+_2438302	2438302	2439537	+	1	1236	GTG	TGA	2	53	pORF_+_2438302
mORF_+_2438330	2438330	2438338	+	2	9	TTG	TAG	0	0	
mORF_+_2438370	2438370	2438468	+	3	99	ATG	TAG	0	0	
mORF_+_2438420	2438420	2438596	+	2	177	TTG	TAG	0	0	
mORF_+_2438639	2438639	2438749	+	2	111	ATG	TAA	0	0	
mORF_+_2438649	2438649	2438693	+	3	45	TTG	TAG	0	0	
mORF_+_2438754	2438754	2438939	+	3	186	TTG	TAA	0	0	
mORF_+_2438786	2438786	2438851	+	2	66	ATG	TAG	0	0	
mORF_+_2438870	2438870	2438875	+	2	6	ATG	TGA	0	0	
mORF_+_2438987	2438987	2439160	+	2	174	GTG	TAG	0	0	
mORF_+_2439018	2439018	2439152	+	3	135	TTG	TGA	0	0	
mORF_+_2439185	2439185	2439352	+	2	168	GTG	TAA	0	0	
mORF_+_2439210	2439210	2439227	+	3	18	ATG	TGA	0	0	
mORF_+_2439270	2439270	2439395	+	3	126	TTG	TAG	0	0	
mORF_+_2439402	2439402	2439428	+	3	27	ATG	TAA	0	0	
mORF_+_2439410	2439410	2439520	+	2	111	ATG	TGA	0	0	
mORF_+_2439527	2439527	2439658	+	2	132	GTG	TAA	0	0	
mORF_+_2439555	2439555	2439611	+	3	57	ATG	TAA	0	0	
mORF_+_2439666	2439666	2439716	+	3	51	ATG	TAA	0	0	
mORF_+_2439726	2439726	2441792	+	3	2067	TTG	TAA	6	24	pORF_+_2439726
mORF_+_2439826	2439826	2439930	+	1	105	ATG	TAG	0	0	
mORF_+_2439964	2439964	2439972	+	1	9	TTG	TAG	0	0	
mORF_+_2440013	2440013	2440027	+	2	15	ATG	TGA	0	0	
mORF_+_2440024	2440024	2440116	+	1	93	TTG	TAG	0	0	
mORF_+_2440151	2440151	2440219	+	2	69	GTG	TGA	0	0	
mORF_+_2440216	2440216	2440230	+	1	15	ATG	TGA	0	0	
mORF_+_2440241	2440241	2440258	+	2	18	ATG	TAA	0	0	
mORF_+_2440246	2440246	2440266	+	1	21	TTG	TGA	0	0	
mORF_+_2440303	2440303	2440515	+	1	213	ATG	TGA	0	0	
mORF_+_2440349	2440349	2440369	+	2	21	GTG	TAA	0	0	
mORF_+_2440505	2440505	2440558	+	2	54	TTG	TAA	0	0	
mORF_+_2440600	2440600	2440656	+	1	57	GTG	TAA	0	0	
mORF_+_2440664	2440664	2440675	+	2	12	TTG	TGA	0	0	
mORF_+_2440672	2440672	2440731	+	1	60	ATG	TAA	0	0	
mORF_+_2440741	2440741	2440752	+	1	12	ATG	TAA	0	0	
mORF_+_2440768	2440768	2440848	+	1	81	ATG	TAG	0	0	
mORF_+_2440829	2440829	2440858	+	2	30	GTG	TGA	0	0	
mORF_+_2440855	2440855	2440920	+	1	66	ATG	TAG	0	0	
mORF_+_2440924	2440924	2441019	+	1	96	TTG	TGA	0	0	
mORF_+_2440967	2440967	2441026	+	2	60	TTG	TAA	0	0	
mORF_+_2441026	2441026	2441118	+	1	93	ATG	TGA	0	0	
mORF_+_2441108	2441108	2441290	+	2	183	TTG	TGA	0	0	
mORF_+_2441122	2441122	2441154	+	1	33	TTG	TAG	0	0	
mORF_+_2441221	2441221	2441271	+	1	51	TTG	TGA	0	0	
mORF_+_2441287	2441287	2441412	+	1	126	ATG	TGA	0	0	
mORF_+_2441330	2441330	2441380	+	2	51	TTG	TGA	0	0	
mORF_+_2441413	2441413	2441517	+	1	105	TTG	TAG	0	0	
mORF_+_2441417	2441417	2441452	+	2	36	TTG	TGA	0	0	
mORF_+_2441486	2441486	2441536	+	2	51	TTG	TGA	0	0	
mORF_+_2441521	2441521	2441589	+	1	69	ATG	TAA	0	0	
mORF_+_2441602	2441602	2441631	+	1	30	TTG	TAG	0	0	
mORF_+_2441645	2441645	2441773	+	2	129	GTG	TAA	0	0	
mORF_+_2441662	2441662	2441688	+	1	27	GTG	TGA	0	0	
mORF_+_2441710	2441710	2441733	+	1	24	ATG	TAA	0	0	
mORF_+_2441805	2441805	2441876	+	3	72	GTG	TAA	0	0	
mORF_+_2441809	2441809	2441826	+	1	18	TTG	TGA	0	0	
mORF_+_2441816	2441816	2441857	+	2	42	ATG	TAG	0	0	
mORF_+_2441845	2441845	2441850	+	1	6	GTG	TGA	0	0	
mORF_+_2441891	2441891	2442022	+	2	132	ATG	TAA	0	0	

mORF_+_2441998	2441998	2442042	+	1	45	ATG	TGA	0	0	
mORF_+_2442030	2442030	2442083	+	3	54	ATG	TAA	0	0	
mORF_+_2442076	2442076	2442279	+	1	204	ATG	TGA	1	2	pORF_+_2442076
mORF_+_2442083	2442083	2442232	+	2	150	ATG	TGA	0	0	
mORF_+_2442090	2442090	2442158	+	3	69	GTG	TAA	0	0	
mORF_+_2442204	2442204	2442209	+	3	6	TTG	TAA	0	0	
mORF_+_2442213	2442213	2442293	+	3	81	GTG	TAG	0	0	
mORF_+_2442293	2442293	2442301	+	2	9	GTG	TAA	0	0	
mORF_+_2442301	2442301	2442342	+	1	42	ATG	TAA	0	0	
mORF_+_2442308	2442308	2442421	+	2	114	GTG	TGA	0	0	
mORF_+_2442357	2442357	2442776	+	3	420	ATG	TAG	0	0	
mORF_+_2442409	2442409	2442540	+	1	132	TTG	TAG	0	0	
mORF_+_2442602	2442602	2442694	+	2	93	TTG	TAA	0	0	
mORF_+_2442761	2442761	2442826	+	2	66	GTG	TAA	0	0	
mORF_+_2442828	2442828	2443031	+	3	204	TTG	TGA	0	0	
mORF_+_2442878	2442878	2442904	+	2	27	TTG	TGA	0	0	
mORF_+_2442901	2442901	2442942	+	1	42	GTG	TGA	0	0	
mORF_+_2443003	2443003	2443017	+	1	15	TTG	TGA	0	0	
mORF_+_2443028	2443028	2443147	+	2	120	GTG	TAA	0	0	
mORF_+_2443035	2443035	2443085	+	3	51	GTG	TAA	0	0	
mORF_+_2443198	2443198	2443329	+	1	132	TTG	TGA	0	0	
mORF_+_2443239	2443239	2443271	+	3	33	ATG	TGA	0	0	
mORF_+_2443277	2443277	2443303	+	2	27	TTG	TGA	0	0	
mORF_+_2443317	2443317	2443337	+	3	21	ATG	TGA	0	0	
mORF_+_2443356	2443356	2443373	+	3	18	TTG	TAG	0	0	
mORF_+_2443403	2443403	2443474	+	2	72	TTG	TAA	0	0	
mORF_+_2443413	2443413	2443862	+	3	450	TTG	TAA	0	0	
mORF_+_2443417	2443417	2443431	+	1	15	TTG	TAG	0	0	
mORF_+_2443456	2443456	2443470	+	1	15	ATG	TGA	0	0	
mORF_+_2443591	2443591	2443605	+	1	15	GTG	TAG	0	0	
mORF_+_2443687	2443687	2443716	+	1	30	TTG	TGA	0	0	
mORF_+_2443729	2443729	2443767	+	1	39	TTG	TAA	0	0	
mORF_+_2443774	2443774	2443980	+	1	207	ATG	TAA	0	0	
mORF_+_2443811	2443811	2444080	+	2	270	TTG	TGA	0	0	
mORF_+_2443986	2443986	2444090	+	3	105	GTG	TGA	0	0	
mORF_+_2443990	2443990	2444463	+	1	474	TTG	TAA	0	0	
mORF_+_2444087	2444087	2444197	+	2	111	TTG	TGA	0	0	
mORF_+_2444225	2444225	2444233	+	2	9	ATG	TGA	0	0	
mORF_+_2444258	2444258	2444470	+	2	213	GTG	TGA	0	0	
mORF_+_2444304	2444304	2444552	+	3	249	GTG	TGA	0	0	
mORF_+_2444467	2444467	2444478	+	1	12	GTG	TAA	0	0	
mORF_+_2444536	2444536	2444931	+	1	396	GTG	TAA	0	0	
mORF_+_2444546	2444546	2445139	+	2	594	TTG	TAA	0	0	
mORF_+_2444971	2444971	2445570	+	1	600	TTG	TAA	0	0	
mORF_+_2445167	2445167	2445172	+	2	6	GTG	TAA	0	0	
mORF_+_2445233	2445233	2445307	+	2	75	GTG	TGA	0	0	
mORF_+_2445326	2445326	2445334	+	2	9	GTG	TAG	0	0	
mORF_+_2445339	2445339	2445533	+	3	195	ATG	TAA	0	0	
mORF_+_2445395	2445395	2446054	+	2	660	ATG	TAA	0	0	
mORF_+_2445579	2445579	2445713	+	3	135	TTG	TAA	0	0	
mORF_+_2445732	2445732	2446010	+	3	279	ATG	TAA	0	0	
mORF_+_2445766	2445766	2445846	+	1	81	ATG	TAG	0	0	
mORF_+_2446020	2446020	2446151	+	3	132	ATG	TAA	0	0	
mORF_+_2446058	2446058	2446513	+	2	456	ATG	TGA	0	0	
mORF_+_2446176	2446176	2446190	+	3	15	TTG	TAA	0	0	
mORF_+_2446200	2446200	2446304	+	3	105	ATG	TAG	0	0	
mORF_+_2446372	2446372	2446383	+	1	12	TTG	TGA	0	0	
mORF_+_2446407	2446407	2446415	+	3	9	ATG	TGA	0	0	
mORF_+_2446416	2446416	2446481	+	3	66	ATG	TGA	0	0	
mORF_+_2446510	2446510	2446566	+	1	57	ATG	TAA	0	0	
mORF_+_2446547	2446547	2446627	+	2	81	GTG	TAA	0	0	
mORF_+_2446576	2446576	2446602	+	1	27	TTG	TAG	0	0	
mORF_+_2446628	2446628	2447179	+	2	552	ATG	TGA	4	14	pORF_+_2446628

mORF_+_2446716	2446716	2446760	+	3	45	TTG	TGA	0	0	
mORF_+_2446785	2446785	2446826	+	3	42	ATG	TAA	0	0	
mORF_+_2446848	2446848	2446937	+	3	90	ATG	TGA	0	0	
mORF_+_2446974	2446974	2447015	+	3	42	TTG	TGA	0	0	
mORF_+_2447002	2447002	2447121	+	1	120	TTG	TGA	0	0	
mORF_+_2447019	2447019	2447042	+	3	24	ATG	TGA	0	0	
mORF_+_2447079	2447079	2447084	+	3	6	ATG	TGA	0	0	
mORF_+_2447112	2447112	2447141	+	3	30	ATG	TGA	0	0	
mORF_+_2447142	2447142	2447246	+	3	105	TTG	TAA	0	0	
mORF_+_2447155	2447155	2447187	+	1	33	GTG	TGA	0	0	
mORF_+_2447224	2447224	2447442	+	1	219	ATG	TAA	0	0	
mORF_+_2447237	2447237	2447287	+	2	51	GTG	TAG	0	0	
mORF_+_2447294	2447294	2447356	+	2	63	TTG	TAG	0	0	
mORF_+_2447334	2447334	2447339	+	3	6	GTG	TAA	0	0	
mORF_+_2447358	2447358	2447504	+	3	147	GTG	TGA	0	0	
mORF_+_2447366	2447366	2447374	+	2	9	TTG	TGA	0	0	
mORF_+_2447423	2447423	2447545	+	2	123	GTG	TGA	0	0	
mORF_+_2447542	2447542	2447568	+	1	27	GTG	TAA	0	0	
mORF_+_2447552	2447552	2447563	+	2	12	TTG	TGA	0	0	
mORF_+_2447579	2447579	2447683	+	2	105	ATG	TAA	0	0	
mORF_+_2447595	2447595	2447774	+	3	180	TTG	TAA	0	0	
mORF_+_2447620	2447620	2447628	+	1	9	GTG	TGA	0	0	
mORF_+_2447693	2447693	2447734	+	2	42	ATG	TAA	0	0	
mORF_+_2447741	2447741	2447797	+	2	57	ATG	TGA	0	0	
mORF_+_2447791	2447791	2447805	+	1	15	TTG	TGA	0	0	
mORF_+_2447802	2447802	2447942	+	3	141	TTG	TAA	0	0	
mORF_+_2447881	2447881	2447892	+	1	12	ATG	TGA	0	0	
mORF_+_2447924	2447924	2447947	+	2	24	ATG	TAA	0	0	
mORF_+_2447974	2447974	2447979	+	1	6	TTG	TAA	0	0	
mORF_+_2448000	2448000	2448062	+	3	63	ATG	TAG	0	0	
mORF_+_2448037	2448037	2448099	+	1	63	ATG	TAA	0	0	
mORF_+_2448087	2448087	2448110	+	3	24	ATG	TAA	0	0	
mORF_+_2448164	2448164	2448268	+	2	105	TTG	TGA	0	0	
mORF_+_2448207	2448207	2448218	+	3	12	TTG	TGA	0	0	
mORF_+_2448273	2448273	2448329	+	3	57	TTG	TGA	0	0	
mORF_+_2448304	2448304	2448498	+	1	195	TTG	TAA	0	0	
mORF_+_2448326	2448326	2448427	+	2	102	GTG	TGA	0	0	
mORF_+_2448437	2448437	2448583	+	2	147	GTG	TAA	0	0	
mORF_+_2448514	2448514	2448540	+	1	27	ATG	TAA	0	0	
mORF_+_2448552	2448552	2448629	+	3	78	TTG	TAA	1	2	pORF_+_2448552
mORF_+_2448629	2448629	2448715	+	2	87	ATG	TAA	0	0	
mORF_+_2448708	2448708	2449007	+	3	300	TTG	TGA	0	0	
mORF_+_2448721	2448721	2448762	+	1	42	GTG	TGA	0	0	
mORF_+_2448809	2448809	2448823	+	2	15	TTG	TAA	0	0	
mORF_+_2448833	2448833	2448850	+	2	18	GTG	TGA	0	0	
mORF_+_2448847	2448847	2448873	+	1	27	GTG	TGA	0	0	
mORF_+_2448892	2448892	2448924	+	1	33	GTG	TAG	0	0	
mORF_+_2448902	2448902	2448934	+	2	33	ATG	TGA	0	0	
mORF_+_2448925	2448925	2449023	+	1	99	TTG	TGA	0	0	
mORF_+_2448998	2448998	2449030	+	2	33	TTG	TGA	0	0	
mORF_+_2449020	2449020	2449082	+	3	63	GTG	TAA	0	0	
mORF_+_2449027	2449027	2449050	+	1	24	GTG	TGA	0	0	
mORF_+_2449054	2449054	2449131	+	1	78	ATG	TAA	0	0	
mORF_+_2449097	2449097	2449243	+	2	147	TTG	TGA	0	0	
mORF_+_2449113	2449113	2449403	+	3	291	ATG	TAA	0	0	
mORF_+_2449159	2449159	2449200	+	1	42	TTG	TGA	0	0	
mORF_+_2449207	2449207	2449284	+	1	78	ATG	TGA	0	0	
mORF_+_2449318	2449318	2449335	+	1	18	TTG	TAA	0	0	
mORF_+_2449337	2449337	2449465	+	2	129	TTG	TGA	0	0	
mORF_+_2449366	2449366	2449461	+	1	96	TTG	TGA	0	0	
mORF_+_2449404	2449404	2449586	+	3	183	TTG	TGA	0	0	
mORF_+_2449462	2449462	2449530	+	1	69	TTG	TAG	0	0	
mORF_+_2449583	2449583	2449699	+	2	117	TTG	TAA	0	0	

mORF_+_2449677	2449677	2449694	+	3	18	GTG	TGA	0	0
mORF_+_2449742	2449742	2449828	+	2	87	GTG	TAG	0	0
mORF_+_2449836	2449836	2449847	+	3	12	TTG	TGA	0	0
mORF_+_2449844	2449844	2449861	+	2	18	TTG	TGA	0	0
mORF_+_2449854	2449854	2449874	+	3	21	ATG	TGA	0	0
mORF_+_2449871	2449871	2450020	+	2	150	GTG	TAG	0	0
mORF_+_2449885	2449885	2449989	+	1	105	GTG	TGA	0	0
mORF_+_2449926	2449926	2449946	+	3	21	TTG	TGA	0	0
mORF_+_2449986	2449986	2450015	+	3	30	TTG	TAA	0	0
mORF_+_2450024	2450024	2450176	+	2	153	ATG	TGA	0	0
mORF_+_2450094	2450094	2450141	+	3	48	TTG	TGA	0	0
mORF_+_2450107	2450107	2450130	+	1	24	TTG	TAA	0	0
mORF_+_2450173	2450173	2450226	+	1	54	TTG	TGA	0	0
mORF_+_2450223	2450223	2450243	+	3	21	TTG	TAA	0	0
mORF_+_2450228	2450228	2450392	+	2	165	TTG	TGA	0	0
mORF_+_2450412	2450412	2450441	+	3	30	GTG	TGA	0	0
mORF_+_2450416	2450416	2450445	+	1	30	GTG	TGA	0	0
mORF_+_2450426	2450426	2450506	+	2	81	TTG	TAA	0	0
mORF_+_2450442	2450442	2450618	+	3	177	ATG	TAG	0	0
mORF_+_2450497	2450497	2450517	+	1	21	ATG	TAA	0	0
mORF_+_2450558	2450558	2450707	+	2	150	ATG	TAA	0	0
mORF_+_2450686	2450686	2450739	+	1	54	GTG	TGA	0	0
mORF_+_2450729	2450729	2450779	+	2	51	TTG	TAG	0	0
mORF_+_2450739	2450739	2450759	+	3	21	ATG	TAG	0	0
mORF_+_2450763	2450763	2450849	+	3	87	ATG	TGA	0	0
mORF_+_2450786	2450786	2451037	+	2	252	TTG	TAA	0	0
mORF_+_2450803	2450803	2450832	+	1	30	TTG	TGA	0	0
mORF_+_2450850	2450850	2450858	+	3	9	TTG	TAA	0	0
mORF_+_2450862	2450862	2450906	+	3	45	TTG	TAA	0	0
mORF_+_2450968	2450968	2451015	+	1	48	GTG	TAG	0	0
mORF_+_2451022	2451022	2451084	+	1	63	TTG	TGA	0	0
mORF_+_2451054	2451054	2451074	+	3	21	GTG	TAG	0	0
mORF_+_2451059	2451059	2451811	+	2	753	TTG	TAA	0	0
mORF_+_2451135	2451135	2451167	+	3	33	GTG	TGA	0	0
mORF_+_2451234	2451234	2451245	+	3	12	TTG	TAG	0	0
mORF_+_2451258	2451258	2451323	+	3	66	TTG	TAG	0	0
mORF_+_2451357	2451357	2451377	+	3	21	ATG	TAG	0	0
mORF_+_2451387	2451387	2451398	+	3	12	ATG	TAG	0	0
mORF_+_2451400	2451400	2451444	+	1	45	TTG	TGA	0	0
mORF_+_2451441	2451441	2451449	+	3	9	TTG	TAA	0	0
mORF_+_2451486	2451486	2451638	+	3	153	GTG	TAA	0	0
mORF_+_2451672	2451672	2451680	+	3	9	TTG	TAA	0	0
mORF_+_2451684	2451684	2451713	+	3	30	GTG	TGA	0	0
mORF_+_2451828	2451828	2451914	+	3	87	ATG	TAG	0	0
mORF_+_2451872	2451872	2452267	+	2	396	ATG	TAA	0	0
mORF_+_2451933	2451933	2452040	+	3	108	GTG	TGA	0	0
mORF_+_2451940	2451940	2451960	+	1	21	ATG	TGA	0	0
mORF_+_2452108	2452108	2452188	+	1	81	TTG	TGA	0	0
mORF_+_2452113	2452113	2452148	+	3	36	GTG	TAG	0	0
mORF_+_2452158	2452158	2452175	+	3	18	TTG	TGA	0	0
mORF_+_2452182	2452182	2452205	+	3	24	GTG	TAA	0	0
mORF_+_2452230	2452230	2452238	+	3	9	TTG	TAA	0	0
mORF_+_2452257	2452257	2452292	+	3	36	TTG	TAA	0	0
mORF_+_2452267	2452267	2452416	+	1	150	ATG	TAA	0	0
mORF_+_2452316	2452316	2452585	+	2	270	TTG	TAG	0	0
mORF_+_2452320	2452320	2452370	+	3	51	GTG	TGA	0	0
mORF_+_2452374	2452374	2452499	+	3	126	TTG	TAG	0	0
mORF_+_2452477	2452477	2452491	+	1	15	GTG	TGA	0	0
mORF_+_2452506	2452506	2452574	+	3	69	ATG	TAA	0	0
mORF_+_2452540	2452540	2452593	+	1	54	GTG	TGA	0	0
mORF_+_2452590	2452590	2452643	+	3	54	ATG	TGA	0	0
mORF_+_2452597	2452597	2452623	+	1	27	ATG	TAA	0	0
mORF_+_2452640	2452640	2452705	+	2	66	TTG	TAA	0	0

mORF_+_2452729	2452729	2452755	+	1	27	GTG	TAA	0	0	
mORF_+_2452749	2452749	2452781	+	3	33	TTG	TAA	0	0	
mORF_+_2452801	2452801	2453070	+	1	270	ATG	TAA	0	0	
mORF_+_2452817	2452817	2452828	+	2	12	TTG	TAA	0	0	
mORF_+_2452830	2452830	2452925	+	3	96	TTG	TGA	0	0	
mORF_+_2452926	2452926	2452955	+	3	30	ATG	TAA	0	0	
mORF_+_2452977	2452977	2453081	+	3	105	ATG	TAG	0	0	
mORF_+_2453012	2453012	2453548	+	2	537	ATG	TGA	1	2	pORF_+_2453012
mORF_+_2453092	2453092	2453118	+	1	27	ATG	TAA	0	0	
mORF_+_2453100	2453100	2453114	+	3	15	ATG	TAA	0	0	
mORF_+_2453127	2453127	2453273	+	3	147	GTG	TAA	0	0	
mORF_+_2453134	2453134	2453190	+	1	57	TTG	TAA	0	0	
mORF_+_2453310	2453310	2453351	+	3	42	TTG	TAA	0	0	
mORF_+_2453317	2453317	2453340	+	1	24	ATG	TGA	0	0	
mORF_+_2453355	2453355	2453411	+	3	57	TTG	TGA	0	0	
mORF_+_2453365	2453365	2453388	+	1	24	TTG	TAA	0	0	
mORF_+_2453401	2453401	2453538	+	1	138	TTG	TAG	0	0	
mORF_+_2453457	2453457	2453522	+	3	66	GTG	TGA	0	0	
mORF_+_2453556	2453556	2453567	+	3	12	ATG	TAA	0	0	
mORF_+_2453572	2453572	2453610	+	1	39	GTG	TAG	0	0	
mORF_+_2453583	2453583	2453681	+	3	99	TTG	TAA	0	0	
mORF_+_2453632	2453632	2453646	+	1	15	TTG	TAG	0	0	
mORF_+_2453672	2453672	2453692	+	2	21	TTG	TAA	0	0	
mORF_+_2453707	2453707	2453820	+	1	114	TTG	TAG	0	0	
mORF_+_2453717	2453717	2453866	+	2	150	TTG	TAA	0	0	
mORF_+_2453736	2453736	2453756	+	3	21	ATG	TGA	0	0	
mORF_+_2453793	2453793	2453840	+	3	48	ATG	TGA	0	0	
mORF_+_2453859	2453859	2453882	+	3	24	ATG	TAA	0	0	
mORF_+_2453867	2453867	2453872	+	2	6	ATG	TAG	0	0	
mORF_+_2453887	2453887	2453910	+	1	24	TTG	TAA	0	0	
mORF_+_2453968	2453968	2454000	+	1	33	ATG	TGA	0	0	
mORF_+_2453972	2453972	2453986	+	2	15	ATG	TAA	0	0	
mORF_+_2453997	2453997	2454008	+	3	12	ATG	TAA	0	0	
mORF_+_2454008	2454008	2454049	+	2	42	ATG	TAA	0	0	
mORF_+_2454031	2454031	2454042	+	1	12	TTG	TAA	0	0	
mORF_+_2454134	2454134	2454223	+	2	90	ATG	TGA	0	0	
mORF_+_2454144	2454144	2454230	+	3	87	GTG	TAA	0	0	
mORF_+_2454172	2454172	2454177	+	1	6	ATG	TAA	0	0	
mORF_+_2454220	2454220	2454267	+	1	48	ATG	TAG	0	0	
mORF_+_2454233	2454233	2454247	+	2	15	GTG	TAG	0	0	
mORF_+_2454248	2454248	2454337	+	2	90	ATG	TAA	0	0	
mORF_+_2454270	2454270	2454317	+	3	48	GTG	TGA	0	0	
mORF_+_2454307	2454307	2454480	+	1	174	ATG	TAA	0	0	
mORF_+_2454339	2454339	2454356	+	3	18	TTG	TAG	0	0	
mORF_+_2454360	2454360	2454398	+	3	39	TTG	TGA	0	0	
mORF_+_2454395	2454395	2454514	+	2	120	TTG	TGA	0	0	
mORF_+_2454399	2454399	2454452	+	3	54	ATG	TAA	0	0	
mORF_+_2454511	2454511	2454600	+	1	90	GTG	TAA	0	0	
mORF_+_2454545	2454545	2454565	+	2	21	TTG	TAG	0	0	
mORF_+_2454657	2454657	2454761	+	3	105	GTG	TAG	0	0	
mORF_+_2454661	2454661	2454963	+	1	303	TTG	TAA	0	0	
mORF_+_2454761	2454761	2454814	+	2	54	GTG	TGA	0	0	
mORF_+_2454818	2454818	2454853	+	2	36	ATG	TAA	0	0	
mORF_+_2454900	2454900	2454935	+	3	36	GTG	TGA	0	0	
mORF_+_2454932	2454932	2454991	+	2	60	ATG	TGA	0	0	
mORF_+_2454975	2454975	2455025	+	3	51	ATG	TAG	0	0	
mORF_+_2454988	2454988	2455116	+	1	129	TTG	TAA	0	0	
mORF_+_2455028	2455028	2455480	+	2	453	TTG	TGA	0	0	
mORF_+_2455134	2455134	2455190	+	3	57	GTG	TAG	0	0	
mORF_+_2455153	2455153	2455269	+	1	117	TTG	TAA	0	0	
mORF_+_2455224	2455224	2455379	+	3	156	ATG	TAA	0	0	
mORF_+_2455336	2455336	2455506	+	1	171	GTG	TAA	0	0	
mORF_+_2455380	2455380	2455421	+	3	42	ATG	TGA	0	0	

mORF_+_2455458	2455458	2455520	+	3	63	TTG	TAA	0	0	
mORF_+_2455554	2455554	2455679	+	3	126	GTG	TAA	0	0	
mORF_+_2455580	2455580	2455615	+	2	36	TTG	TAG	0	0	
mORF_+_2455585	2455585	2455665	+	1	81	TTG	TAG	0	0	
mORF_+_2455628	2455628	2455687	+	2	60	GTG	TAA	0	0	
mORF_+_2455689	2455689	2455703	+	3	15	ATG	TAA	0	0	
mORF_+_2455713	2455713	2455799	+	3	87	TTG	TGA	0	0	
mORF_+_2455729	2455729	2455770	+	1	42	TTG	TAG	0	0	
mORF_+_2455778	2455778	2455903	+	2	126	TTG	TAA	0	0	
mORF_+_2455786	2455786	2455806	+	1	21	ATG	TAA	0	0	
mORF_+_2455872	2455872	2455880	+	3	9	GTG	TGA	0	0	
mORF_+_2455906	2455906	2456007	+	1	102	ATG	TAA	0	0	
mORF_+_2455926	2455926	2455934	+	3	9	ATG	TGA	0	0	
mORF_+_2455931	2455931	2456056	+	2	126	ATG	TAA	0	0	
mORF_+_2456056	2456056	2456088	+	1	33	ATG	TGA	0	0	
mORF_+_2456067	2456067	2456093	+	3	27	TTG	TGA	0	0	
mORF_+_2456090	2456090	2456242	+	2	153	ATG	TAA	0	0	
mORF_+_2456106	2456106	2456120	+	3	15	TTG	TGA	0	0	
mORF_+_2456148	2456148	2456210	+	3	63	ATG	TAA	0	0	
mORF_+_2456260	2456260	2456496	+	1	237	ATG	TGA	0	0	
mORF_+_2456339	2456339	2456410	+	2	72	TTG	TAA	0	0	
mORF_+_2456397	2456397	2456453	+	3	57	GTG	TAA	0	0	
mORF_+_2456454	2456454	2456462	+	3	9	TTG	TGA	0	0	
mORF_+_2456459	2456459	2456515	+	2	57	TTG	TAA	0	0	
mORF_+_2456466	2456466	2456858	+	3	393	TTG	TGA	0	0	
mORF_+_2456560	2456560	2456676	+	1	117	ATG	TGA	0	0	
mORF_+_2456609	2456609	2456644	+	2	36	GTG	TAA	0	0	
mORF_+_2456663	2456663	2456689	+	2	27	TTG	TAA	0	0	
mORF_+_2456689	2456689	2456700	+	1	12	ATG	TGA	0	0	
mORF_+_2456756	2456756	2457169	+	2	414	TTG	TGA	1	3	pORF_+_2456756
mORF_+_2456877	2456877	2456891	+	3	15	ATG	TGA	0	0	
mORF_+_2456949	2456949	2457236	+	3	288	TTG	TAA	0	0	
mORF_+_2457169	2457169	2457240	+	1	72	ATG	TAA	0	0	
mORF_+_2457271	2457271	2457528	+	1	258	ATG	TGA	0	0	
mORF_+_2457276	2457276	2457287	+	3	12	ATG	TAA	0	0	
mORF_+_2457353	2457353	2457430	+	2	78	TTG	TGA	0	0	
mORF_+_2457381	2457381	2457575	+	3	195	GTG	TAA	0	0	
mORF_+_2457548	2457548	2457583	+	2	36	ATG	TAG	0	0	
mORF_+_2457576	2457576	2457803	+	3	228	ATG	TAA	0	0	
mORF_+_2457700	2457700	2457840	+	1	141	GTG	TGA	0	0	
mORF_+_2457704	2457704	2457736	+	2	33	TTG	TAA	0	0	
mORF_+_2457764	2457764	2457793	+	2	30	TTG	TAA	0	0	
mORF_+_2457824	2457824	2457850	+	2	27	TTG	TGA	0	0	
mORF_+_2457843	2457843	2457902	+	3	60	ATG	TGA	0	0	
mORF_+_2457862	2457862	2457879	+	1	18	ATG	TAA	0	0	
mORF_+_2457886	2457886	2457990	+	1	105	TTG	TAA	0	0	
mORF_+_2457899	2457899	2457910	+	2	12	GTG	TAG	0	0	
mORF_+_2457932	2457932	2458216	+	2	285	GTG	TAA	0	0	
mORF_+_2457975	2457975	2458052	+	3	78	GTG	TGA	0	0	
mORF_+_2458092	2458092	2458142	+	3	51	TTG	TAG	0	0	
mORF_+_2458170	2458170	2458193	+	3	24	TTG	TAG	0	0	
mORF_+_2458225	2458225	2458374	+	1	150	ATG	TAA	0	0	
mORF_+_2458265	2458265	2458297	+	2	33	ATG	TGA	0	0	
mORF_+_2458341	2458341	2458439	+	3	99	GTG	TAA	0	0	
mORF_+_2458388	2458388	2458396	+	2	9	ATG	TGA	0	0	
mORF_+_2458393	2458393	2458431	+	1	39	ATG	TAA	0	0	
mORF_+_2458442	2458442	2458486	+	2	45	ATG	TGA	0	0	
mORF_+_2458520	2458520	2458528	+	2	9	GTG	TGA	0	0	
mORF_+_2458568	2458568	2458675	+	2	108	GTG	TAA	0	0	
mORF_+_2458584	2458584	2458646	+	3	63	GTG	TGA	0	0	
mORF_+_2458721	2458721	2458870	+	2	150	GTG	TAA	0	0	
mORF_+_2458831	2458831	2458962	+	1	132	TTG	TGA	0	0	
mORF_+_2458851	2458851	2458898	+	3	48	TTG	TAA	0	0	

mORF_+_2458877	2458877	2458996	+	2	120	GTG	TAA	0	0	
mORF_+_2458959	2458959	2459066	+	3	108	TTG	TGA	0	0	
mORF_+_2458975	2458975	2459082	+	1	108	GTG	TAA	0	0	
mORF_+_2459000	2459000	2459044	+	2	45	TTG	TAA	0	0	
mORF_+_2459063	2459063	2459236	+	2	174	GTG	TGA	0	0	
mORF_+_2459085	2459085	2459093	+	3	9	ATG	TAA	0	0	
mORF_+_2459118	2459118	2459171	+	3	54	GTG	TGA	0	0	
mORF_+_2459190	2459190	2459243	+	3	54	TTG	TAA	0	0	
mORF_+_2459245	2459245	2459289	+	1	45	ATG	TAA	0	0	
mORF_+_2459296	2459296	2459331	+	1	36	TTG	TGA	0	0	
mORF_+_2459322	2459322	2460668	+	3	1347	ATG	TGA	13	85	pORF_+_2459322
mORF_+_2459470	2459470	2459511	+	1	42	TTG	TGA	0	0	
mORF_+_2459521	2459521	2459571	+	1	51	TTG	TAA	0	0	
mORF_+_2459633	2459633	2459668	+	2	36	ATG	TAA	0	0	
mORF_+_2459653	2459653	2459781	+	1	129	TTG	TGA	0	0	
mORF_+_2459681	2459681	2459704	+	2	24	TTG	TAA	0	0	
mORF_+_2459797	2459797	2459811	+	1	15	GTG	TAA	0	0	
mORF_+_2459815	2459815	2460003	+	1	189	ATG	TGA	0	0	
mORF_+_2459819	2459819	2459869	+	2	51	ATG	TGA	0	0	
mORF_+_2460014	2460014	2460049	+	2	36	GTG	TGA	0	0	
mORF_+_2460022	2460022	2460078	+	1	57	TTG	TGA	0	0	
mORF_+_2460100	2460100	2460204	+	1	105	TTG	TGA	0	0	
mORF_+_2460224	2460224	2460244	+	2	21	GTG	TAA	0	0	
mORF_+_2460247	2460247	2460315	+	1	69	GTG	TGA	0	0	
mORF_+_2460260	2460260	2460277	+	2	18	GTG	TAG	0	0	
mORF_+_2460331	2460331	2460510	+	1	180	GTG	TGA	0	0	
mORF_+_2460511	2460511	2460588	+	1	78	GTG	TGA	0	0	
mORF_+_2460706	2460706	2460738	+	1	33	GTG	TAG	0	0	
mORF_+_2460738	2460738	2460761	+	3	24	GTG	TGA	0	0	
mORF_+_2460765	2460765	2460806	+	3	42	TTG	TAA	0	0	
mORF_+_2460779	2460779	2460829	+	2	51	TTG	TGA	0	0	
mORF_+_2460787	2460787	2460942	+	1	156	TTG	TAA	0	0	
mORF_+_2460918	2460918	2460959	+	3	42	TTG	TAA	0	0	
mORF_+_2460920	2460920	2460955	+	2	36	GTG	TAA	0	0	
mORF_+_2460960	2460960	2460974	+	3	15	ATG	TGA	0	0	
mORF_+_2460971	2460971	2460994	+	2	24	TTG	TAA	0	0	
mORF_+_2461002	2461002	2461007	+	3	6	TTG	TAA	0	0	
mORF_+_2461021	2461021	2461029	+	1	9	ATG	TAA	0	0	
mORF_+_2461034	2461034	2462092	+	2	1059	ATG	TAA	1	2	pORF_+_2461034
mORF_+_2461089	2461089	2461121	+	3	33	ATG	TAG	0	0	
mORF_+_2461146	2461146	2461163	+	3	18	ATG	TAA	0	0	
mORF_+_2461185	2461185	2461196	+	3	12	TTG	TAA	0	0	
mORF_+_2461263	2461263	2461325	+	3	63	TTG	TAG	0	0	
mORF_+_2461374	2461374	2461385	+	3	12	ATG	TAG	0	0	
mORF_+_2461386	2461386	2461421	+	3	36	TTG	TGA	0	0	
mORF_+_2461446	2461446	2461505	+	3	60	ATG	TAA	0	0	
mORF_+_2461512	2461512	2461595	+	3	84	TTG	TAA	0	0	
mORF_+_2461614	2461614	2461799	+	3	186	ATG	TAA	0	0	
mORF_+_2461702	2461702	2461707	+	1	6	TTG	TAG	0	0	
mORF_+_2461732	2461732	2461740	+	1	9	GTG	TGA	0	0	
mORF_+_2461851	2461851	2461865	+	3	15	ATG	TAA	0	0	
mORF_+_2461869	2461869	2461913	+	3	45	ATG	TAA	0	0	
mORF_+_2461900	2461900	2461941	+	1	42	ATG	TAA	0	0	
mORF_+_2461953	2461953	2462114	+	3	162	TTG	TGA	0	0	
mORF_+_2462111	2462111	2462149	+	2	39	TTG	TGA	0	0	
mORF_+_2462146	2462146	2462172	+	1	27	GTG	TAA	0	0	
mORF_+_2462187	2462187	2462228	+	3	42	TTG	TAA	0	0	
mORF_+_2462209	2462209	2462217	+	1	9	TTG	TAA	0	0	
mORF_+_2462218	2462218	2462307	+	1	90	TTG	TGA	0	0	
mORF_+_2462240	2462240	2462341	+	2	102	GTG	TGA	0	0	
mORF_+_2462247	2462247	2462297	+	3	51	TTG	TAA	0	0	
mORF_+_2462313	2462313	2462582	+	3	270	TTG	TAA	0	0	
mORF_+_2462338	2462338	2462370	+	1	33	TTG	TGA	0	0	

mORF_+_2462560	2462560	2462574	+	1	15	GTG	TAG	0	0	
mORF_+_2462613	2462613	2462891	+	3	279	ATG	TAA	0	0	
mORF_+_2462707	2462707	2462748	+	1	42	ATG	TGA	0	0	
mORF_+_2462800	2462800	2462847	+	1	48	TTG	TAA	0	0	
mORF_+_2462896	2462896	2462958	+	1	63	TTG	TGA	0	0	
mORF_+_2462952	2462952	2463104	+	3	153	TTG	TAG	0	0	
mORF_+_2463032	2463032	2463076	+	2	45	ATG	TGA	0	0	
mORF_+_2463064	2463064	2463120	+	1	57	TTG	TAA	0	0	
mORF_+_2463105	2463105	2463164	+	3	60	GTG	TGA	0	0	
mORF_+_2463107	2463107	2463151	+	2	45	GTG	TGA	0	0	
mORF_+_2463161	2463161	2463178	+	2	18	TTG	TAA	0	0	
mORF_+_2463198	2463198	2463209	+	3	12	TTG	TAG	0	0	
mORF_+_2463265	2463265	2463306	+	1	42	TTG	TAA	0	0	
mORF_+_2463300	2463300	2463401	+	3	102	GTG	TAG	0	0	
mORF_+_2463323	2463323	2464255	+	2	933	ATG	TAA	1	2	pORF_+_2463323
mORF_+_2463408	2463408	2463677	+	3	270	ATG	TGA	0	0	
mORF_+_2463502	2463502	2463762	+	1	261	GTG	TAA	0	0	
mORF_+_2463780	2463780	2463860	+	3	81	TTG	TGA	0	0	
mORF_+_2463787	2463787	2463798	+	1	12	GTG	TGA	0	0	
mORF_+_2463885	2463885	2463914	+	3	30	TTG	TGA	0	0	
mORF_+_2463928	2463928	2464002	+	1	75	TTG	TGA	0	0	
mORF_+_2463948	2463948	2463968	+	3	21	GTG	TGA	0	0	
mORF_+_2463990	2463990	2464106	+	3	117	TTG	TAG	0	0	
mORF_+_2464152	2464152	2464175	+	3	24	ATG	TGA	0	0	
mORF_+_2464215	2464215	2464340	+	3	126	GTG	TAG	0	0	
mORF_+_2464256	2464256	2464270	+	2	15	ATG	TAA	0	0	
mORF_+_2464321	2464321	2464344	+	1	24	ATG	TAA	0	0	
mORF_+_2464345	2464345	2464368	+	1	24	ATG	TAA	0	0	
mORF_+_2464376	2464376	2464450	+	2	75	TTG	TGA	0	0	
mORF_+_2464483	2464483	2464527	+	1	45	ATG	TAA	0	0	
mORF_+_2464517	2464517	2464543	+	2	27	ATG	TAA	0	0	
mORF_+_2464531	2464531	2465724	+	1	1194	GTG	TGA	1	2	pORF_+_2464531
mORF_+_2464586	2464586	2464717	+	2	132	TTG	TGA	0	0	
mORF_+_2464674	2464674	2464697	+	3	24	ATG	TGA	0	0	
mORF_+_2464767	2464767	2464832	+	3	66	ATG	TAA	0	0	
mORF_+_2464793	2464793	2464810	+	2	18	TTG	TAA	0	0	
mORF_+_2464847	2464847	2464897	+	2	51	GTG	TAG	0	0	
mORF_+_2464863	2464863	2464910	+	3	48	ATG	TGA	0	0	
mORF_+_2464901	2464901	2464999	+	2	99	ATG	TAA	0	0	
mORF_+_2465009	2465009	2465134	+	2	126	TTG	TGA	0	0	
mORF_+_2465055	2465055	2465099	+	3	45	ATG	TAA	0	0	
mORF_+_2465234	2465234	2465266	+	2	33	TTG	TAA	0	0	
mORF_+_2465292	2465292	2465312	+	3	21	ATG	TGA	0	0	
mORF_+_2465309	2465309	2465344	+	2	36	TTG	TGA	0	0	
mORF_+_2465363	2465363	2465389	+	2	27	ATG	TAG	0	0	
mORF_+_2465390	2465390	2465410	+	2	21	TTG	TAA	0	0	
mORF_+_2465438	2465438	2465500	+	2	63	TTG	TGA	0	0	
mORF_+_2465516	2465516	2465569	+	2	54	ATG	TGA	0	0	
mORF_+_2465580	2465580	2465591	+	3	12	ATG	TGA	0	0	
mORF_+_2465597	2465597	2465683	+	2	87	TTG	TGA	0	0	
mORF_+_2465688	2465688	2465708	+	3	21	ATG	TGA	0	0	
mORF_+_2465705	2465705	2465734	+	2	30	TTG	TAA	0	0	
mORF_+_2465721	2465721	2465789	+	3	69	GTG	TAA	0	0	
mORF_+_2465758	2465758	2465868	+	1	111	TTG	TGA	0	0	
mORF_+_2465768	2465768	2465839	+	2	72	GTG	TGA	0	0	
mORF_+_2465793	2465793	2465828	+	3	36	TTG	TAA	0	0	
mORF_+_2465832	2465832	2465864	+	3	33	TTG	TAG	0	0	
mORF_+_2465877	2465877	2466239	+	3	363	ATG	TGA	0	0	
mORF_+_2465890	2465890	2465919	+	1	30	TTG	TGA	0	0	
mORF_+_2465944	2465944	2466015	+	1	72	TTG	TGA	0	0	
mORF_+_2465951	2465951	2466022	+	2	72	TTG	TAG	0	0	
mORF_+_2466034	2466034	2466108	+	1	75	ATG	TGA	0	0	
mORF_+_2466109	2466109	2466156	+	1	48	GTG	TGA	0	0	

mORF_+_2466122	2466122	2466133	+	2	12	ATG	TGA	0	0	
mORF_+_2466137	2466137	2466226	+	2	90	ATG	TAG	0	0	
mORF_+_2466163	2466163	2466270	+	1	108	TTG	TGA	0	0	
mORF_+_2466236	2466236	2467156	+	2	921	ATG	TGA	7	37	pORF_+_2466236
mORF_+_2466249	2466249	2466254	+	3	6	TTG	TAG	0	0	
mORF_+_2466267	2466267	2466323	+	3	57	ATG	TGA	0	0	
mORF_+_2466330	2466330	2466353	+	3	24	ATG	TAA	0	0	
mORF_+_2466354	2466354	2466416	+	3	63	ATG	TAG	0	0	
mORF_+_2466417	2466417	2466476	+	3	60	TTG	TAG	0	0	
mORF_+_2466480	2466480	2466500	+	3	21	ATG	TAA	0	0	
mORF_+_2466507	2466507	2466623	+	3	117	TTG	TGA	0	0	
mORF_+_2466559	2466559	2466576	+	1	18	ATG	TGA	0	0	
mORF_+_2466640	2466640	2466651	+	1	12	GTG	TAA	0	0	
mORF_+_2466681	2466681	2466710	+	3	30	TTG	TGA	0	0	
mORF_+_2466717	2466717	2466767	+	3	51	GTG	TGA	0	0	
mORF_+_2466804	2466804	2466875	+	3	72	TTG	TAG	0	0	
mORF_+_2466856	2466856	2466882	+	1	27	ATG	TGA	0	0	
mORF_+_2466879	2466879	2466932	+	3	54	TTG	TAG	0	0	
mORF_+_2466948	2466948	2466953	+	3	6	GTG	TAG	0	0	
mORF_+_2466963	2466963	2466977	+	3	15	ATG	TGA	0	0	
mORF_+_2466970	2466970	2467011	+	1	42	GTG	TAG	0	0	
mORF_+_2466996	2466996	2467049	+	3	54	TTG	TAG	0	0	
mORF_+_2467050	2467050	2467064	+	3	15	GTG	TGA	0	0	
mORF_+_2467065	2467065	2467073	+	3	9	TTG	TAG	0	0	
mORF_+_2467083	2467083	2467160	+	3	78	GTG	TAA	0	0	
mORF_+_2467153	2467153	2468484	+	1	1332	ATG	TAA	3	17	pORF_+_2467153
mORF_+_2467190	2467190	2467198	+	2	9	TTG	TGA	0	0	
mORF_+_2467203	2467203	2467217	+	3	15	TTG	TAA	0	0	
mORF_+_2467271	2467271	2467321	+	2	51	TTG	TGA	0	0	
mORF_+_2467331	2467331	2467360	+	2	30	TTG	TAA	0	0	
mORF_+_2467421	2467421	2467450	+	2	30	TTG	TAA	0	0	
mORF_+_2467475	2467475	2467498	+	2	24	ATG	TAA	0	0	
mORF_+_2467511	2467511	2467516	+	2	6	ATG	TAA	0	0	
mORF_+_2467551	2467551	2467655	+	3	105	GTG	TAA	0	0	
mORF_+_2467577	2467577	2467603	+	2	27	TTG	TAG	0	0	
mORF_+_2467754	2467754	2467771	+	2	18	TTG	TAA	0	0	
mORF_+_2467788	2467788	2467847	+	3	60	ATG	TGA	0	0	
mORF_+_2467805	2467805	2467852	+	2	48	TTG	TAA	0	0	
mORF_+_2467862	2467862	2467894	+	2	33	ATG	TGA	0	0	
mORF_+_2467922	2467922	2467948	+	2	27	ATG	TAG	0	0	
mORF_+_2467935	2467935	2467961	+	3	27	GTG	TAA	0	0	
mORF_+_2467949	2467949	2468110	+	2	162	ATG	TGA	0	0	
mORF_+_2468010	2468010	2468027	+	3	18	ATG	TAA	0	0	
mORF_+_2468138	2468138	2468161	+	2	24	ATG	TAA	0	0	
mORF_+_2468165	2468165	2468185	+	2	21	ATG	TAA	0	0	
mORF_+_2468255	2468255	2468287	+	2	33	TTG	TAA	0	0	
mORF_+_2468300	2468300	2468305	+	2	6	TTG	TAG	0	0	
mORF_+_2468315	2468315	2468368	+	2	54	TTG	TAA	0	0	
mORF_+_2468381	2468381	2468419	+	2	39	TTG	TAA	0	0	
mORF_+_2468406	2468406	2468441	+	3	36	TTG	TAA	0	0	
mORF_+_2468471	2468471	2468476	+	2	6	ATG	TAA	0	0	
mORF_+_2468492	2468492	2468524	+	2	33	TTG	TAA	0	0	
mORF_+_2468505	2468505	2468732	+	3	228	ATG	TGA	0	0	
mORF_+_2468575	2468575	2468586	+	1	12	TTG	TGA	0	0	
mORF_+_2468594	2468594	2468602	+	2	9	ATG	TGA	0	0	
mORF_+_2468614	2468614	2468619	+	1	6	TTG	TAA	0	0	
mORF_+_2468650	2468650	2468694	+	1	45	ATG	TGA	0	0	
mORF_+_2468745	2468745	2468771	+	3	27	GTG	TAA	0	0	
mORF_+_2468783	2468783	2469127	+	2	345	TTG	TAG	0	0	
mORF_+_2468817	2468817	2468852	+	3	36	ATG	TAA	0	0	
mORF_+_2468821	2468821	2468865	+	1	45	TTG	TAA	0	0	
mORF_+_2468866	2468866	2468877	+	1	12	ATG	TGA	0	0	
mORF_+_2468871	2468871	2468888	+	3	18	ATG	TGA	0	0	

mORF_+_2468881	2468881	2468910	+	1	30	ATG	TAG	0	0	
mORF_+_2468922	2468922	2468951	+	3	30	ATG	TGA	0	0	
mORF_+_2468952	2468952	2468981	+	3	30	TTG	TGA	0	0	
mORF_+_2469057	2469057	2469068	+	3	12	TTG	TGA	0	0	
mORF_+_2469096	2469096	2469407	+	3	312	ATG	TAA	0	0	
mORF_+_2469170	2469170	2469235	+	2	66	GTG	TAG	0	0	
mORF_+_2469274	2469274	2469282	+	1	9	TTG	TGA	0	0	
mORF_+_2469332	2469332	2469517	+	2	186	GTG	TAG	0	0	
mORF_+_2469429	2469429	2469464	+	3	36	TTG	TGA	0	0	
mORF_+_2469471	2469471	2469569	+	3	99	TTG	TAA	0	0	
mORF_+_2469475	2469475	2469480	+	1	6	GTG	TAA	0	0	
mORF_+_2469529	2469529	2469534	+	1	6	ATG	TAA	0	0	
mORF_+_2469577	2469577	2469624	+	1	48	ATG	TAA	0	0	
mORF_+_2469673	2469673	2469798	+	1	126	TTG	TAA	0	0	
mORF_+_2469687	2469687	2469692	+	3	6	GTG	TAA	0	0	
mORF_+_2469753	2469753	2469761	+	3	9	GTG	TGA	0	0	
mORF_+_2469791	2469791	2469802	+	2	12	TTG	TAA	0	0	
mORF_+_2469808	2469808	2469849	+	1	42	ATG	TAA	0	0	
mORF_+_2469818	2469818	2469835	+	2	18	TTG	TGA	0	0	
mORF_+_2469935	2469935	2469985	+	2	51	TTG	TAA	0	0	
mORF_+_2469942	2469942	2470094	+	3	153	GTG	TAG	0	0	
mORF_+_2470019	2470019	2470174	+	2	156	ATG	TAA	0	0	
mORF_+_2470110	2470110	2470193	+	3	84	GTG	TGA	0	0	
mORF_+_2470200	2470200	2470412	+	3	213	ATG	TAA	0	0	
mORF_+_2470213	2470213	2470230	+	1	18	TTG	TAA	0	0	
mORF_+_2470243	2470243	2470335	+	1	93	TTG	TGA	0	0	
mORF_+_2470366	2470366	2470638	+	1	273	TTG	TAG	0	0	
mORF_+_2470506	2470506	2470649	+	3	144	TTG	TAG	0	0	
mORF_+_2470526	2470526	2470576	+	2	51	GTG	TAA	0	0	
mORF_+_2470653	2470653	2470754	+	3	102	TTG	TGA	0	0	
mORF_+_2470682	2470682	2470777	+	2	96	TTG	TAA	0	0	
mORF_+_2470684	2470684	2470869	+	1	186	GTG	TGA	0	0	
mORF_+_2470779	2470779	2470814	+	3	36	TTG	TAA	0	0	
mORF_+_2470833	2470833	2470877	+	3	45	ATG	TGA	0	0	
mORF_+_2470856	2470856	2470933	+	2	78	ATG	TAG	0	0	
mORF_+_2470896	2470896	2470910	+	3	15	ATG	TGA	0	0	
mORF_+_2470940	2470940	2470948	+	2	9	TTG	TAA	0	0	
mORF_+_2470955	2470955	2471119	+	2	165	TTG	TGA	0	0	
mORF_+_2471110	2471110	2471334	+	1	225	TTG	TAA	0	0	
mORF_+_2471157	2471157	2471237	+	3	81	TTG	TGA	0	0	
mORF_+_2471183	2471183	2471452	+	2	270	TTG	TGA	0	0	
mORF_+_2471256	2471256	2471300	+	3	45	GTG	TAG	0	0	
mORF_+_2471365	2471365	2471400	+	1	36	TTG	TGA	0	0	
mORF_+_2471407	2471407	2471415	+	1	9	ATG	TGA	0	0	
mORF_+_2471412	2471412	2471579	+	3	168	TTG	TAA	0	0	
mORF_+_2471449	2471449	2471493	+	1	45	GTG	TGA	0	0	
mORF_+_2471465	2471465	2471545	+	2	81	TTG	TGA	0	0	
mORF_+_2471542	2471542	2471988	+	1	447	TTG	TAA	0	0	
mORF_+_2471600	2471600	2471611	+	2	12	TTG	TGA	0	0	
mORF_+_2471648	2471648	2471734	+	2	87	ATG	TGA	0	0	
mORF_+_2471786	2471786	2471803	+	2	18	TTG	TGA	0	0	
mORF_+_2471825	2471825	2471908	+	2	84	ATG	TGA	0	0	
mORF_+_2471945	2471945	2472004	+	2	60	TTG	TAA	0	0	
mORF_+_2472041	2472041	2472085	+	2	45	GTG	TAA	0	0	
mORF_+_2472054	2472054	2472878	+	3	825	ATG	TGA	1	8	pORF_+_2472054
mORF_+_2472094	2472094	2472204	+	1	111	ATG	TAA	0	0	
mORF_+_2472220	2472220	2472393	+	1	174	GTG	TGA	0	0	
mORF_+_2472464	2472464	2472472	+	2	9	ATG	TGA	0	0	
mORF_+_2472469	2472469	2472621	+	1	153	TTG	TGA	1	19	pORF_+_2472469
mORF_+_2472667	2472667	2472699	+	1	33	TTG	TGA	0	0	
mORF_+_2472677	2472677	2472691	+	2	15	ATG	TGA	0	0	
mORF_+_2472811	2472811	2472849	+	1	39	GTG	TAG	0	0	
mORF_+_2472859	2472859	2472924	+	1	66	TTG	TAA	0	0	

mORF_+_2472893	2472893	2472928	+	2	36	ATG	TAA	0	0
mORF_+_2472944	2472944	2473057	+	2	114	ATG	TAA	0	0
mORF_+_2472979	2472979	2473542	+	1	564	GTG	TGA	0	0
mORF_+_2473115	2473115	2473207	+	2	93	TTG	TAA	0	0
mORF_+_2473164	2473164	2473199	+	3	36	TTG	TGA	0	0
mORF_+_2473211	2473211	2473255	+	2	45	ATG	TGA	0	0
mORF_+_2473230	2473230	2473271	+	3	42	TTG	TGA	0	0
mORF_+_2473298	2473298	2473306	+	2	9	ATG	TAA	0	0
mORF_+_2473310	2473310	2473339	+	2	30	GTG	TGA	0	0
mORF_+_2473355	2473355	2473462	+	2	108	ATG	TGA	0	0
mORF_+_2473481	2473481	2473618	+	2	138	ATG	TGA	0	0
mORF_+_2473533	2473533	2473895	+	3	363	ATG	TAA	0	0
mORF_+_2473543	2473543	2473596	+	1	54	ATG	TGA	0	0
mORF_+_2473612	2473612	2473680	+	1	69	ATG	TAA	0	0
mORF_+_2473655	2473655	2473696	+	2	42	ATG	TGA	0	0
mORF_+_2473711	2473711	2473755	+	1	45	ATG	TGA	0	0
mORF_+_2473756	2473756	2473866	+	1	111	TTG	TAA	0	0
mORF_+_2473805	2473805	2473837	+	2	33	ATG	TGA	0	0
mORF_+_2473895	2473895	2474200	+	2	306	ATG	TAA	0	0
mORF_+_2473971	2473971	2474015	+	3	45	TTG	TAG	0	0
mORF_+_2474022	2474022	2474072	+	3	51	ATG	TAG	0	0
mORF_+_2474116	2474116	2474256	+	1	141	ATG	TGA	0	0
mORF_+_2474225	2474225	2474275	+	2	51	ATG	TAG	0	0
mORF_+_2474297	2474297	2474326	+	2	30	TTG	TAG	0	0
mORF_+_2474332	2474332	2474532	+	1	201	ATG	TAA	0	0
mORF_+_2474363	2474363	2474371	+	2	9	TTG	TGA	0	0
mORF_+_2474396	2474396	2474515	+	2	120	TTG	TAA	0	0
mORF_+_2474472	2474472	2474486	+	3	15	ATG	TGA	0	0
mORF_+_2474490	2474490	2474495	+	3	6	TTG	TGA	0	0
mORF_+_2474525	2474525	2474674	+	2	150	ATG	TAG	0	0
mORF_+_2474602	2474602	2474649	+	1	48	ATG	TAA	0	0
mORF_+_2474703	2474703	2474753	+	3	51	GTG	TAA	0	0
mORF_+_2474723	2474723	2474803	+	2	81	GTG	TAA	0	0
mORF_+_2474769	2474769	2474798	+	3	30	TTG	TGA	0	0
mORF_+_2474806	2474806	2474934	+	1	129	ATG	TAA	0	0
mORF_+_2474964	2474964	2474978	+	3	15	ATG	TAA	0	0
mORF_+_2474986	2474986	2475090	+	1	105	ATG	TAA	0	0
mORF_+_2475026	2475026	2475064	+	2	39	TTG	TGA	0	0
mORF_+_2475033	2475033	2475074	+	3	42	ATG	TAA	0	0
mORF_+_2475080	2475080	2475103	+	2	24	GTG	TGA	0	0
mORF_+_2475094	2475094	2475171	+	1	78	ATG	TGA	0	0
mORF_+_2475158	2475158	2475190	+	2	33	GTG	TAG	0	0
mORF_+_2475214	2475214	2475288	+	1	75	TTG	TAA	0	0
mORF_+_2475221	2475221	2475358	+	2	138	TTG	TGA	0	0
mORF_+_2475273	2475273	2475278	+	3	6	GTG	TAA	0	0
mORF_+_2475288	2475288	2475317	+	3	30	ATG	TAG	0	0
mORF_+_2475307	2475307	2475339	+	1	33	TTG	TAA	0	0
mORF_+_2475362	2475362	2475418	+	2	57	TTG	TAA	0	0
mORF_+_2475433	2475433	2475441	+	1	9	GTG	TAA	0	0
mORF_+_2475449	2475449	2475475	+	2	27	TTG	TGA	0	0
mORF_+_2475454	2475454	2475600	+	1	147	ATG	TGA	0	0
mORF_+_2475476	2475476	2475499	+	2	24	ATG	TGA	0	0
mORF_+_2475500	2475500	2475511	+	2	12	TTG	TGA	0	0
mORF_+_2475597	2475597	2475617	+	3	21	TTG	TAA	0	0
mORF_+_2475604	2475604	2475687	+	1	84	TTG	TAG	0	0
mORF_+_2475674	2475674	2475679	+	2	6	GTG	TAA	0	0
mORF_+_2475704	2475704	2475712	+	2	9	ATG	TGA	0	0
mORF_+_2475709	2475709	2475717	+	1	9	ATG	TAA	0	0
mORF_+_2475719	2475719	2475751	+	2	33	GTG	TAG	0	0
mORF_+_2475752	2475752	2475757	+	2	6	ATG	TAA	0	0
mORF_+_2475767	2475767	2475865	+	2	99	TTG	TGA	0	0
mORF_+_2475784	2475784	2475789	+	1	6	ATG	TGA	0	0
mORF_+_2475786	2475786	2475893	+	3	108	GTG	TGA	0	0

mORF_+_2475820	2475820	2475849	+	1	30	TTG	TAA	0	0	
mORF_+_2475862	2475862	2476035	+	1	174	GTG	TGA	0	0	
mORF_+_2475869	2475869	2477206	+	2	1338	ATG	TAA	0	0	
mORF_+_2475921	2475921	2475929	+	3	9	TTG	TGA	0	0	
mORF_+_2476026	2476026	2476106	+	3	81	ATG	TGA	0	0	
mORF_+_2476134	2476134	2476142	+	3	9	TTG	TGA	0	0	
mORF_+_2476170	2476170	2476199	+	3	30	TTG	TGA	0	0	
mORF_+_2476201	2476201	2476224	+	1	24	TTG	TGA	0	0	
mORF_+_2476203	2476203	2476244	+	3	42	GTG	TGA	0	0	
mORF_+_2476263	2476263	2476292	+	3	30	TTG	TAA	0	0	
mORF_+_2476296	2476296	2476322	+	3	27	TTG	TGA	0	0	
mORF_+_2476309	2476309	2476377	+	1	69	ATG	TAA	0	0	
mORF_+_2476365	2476365	2476403	+	3	39	ATG	TGA	0	0	
mORF_+_2476422	2476422	2476430	+	3	9	TTG	TGA	0	0	
mORF_+_2476446	2476446	2476553	+	3	108	GTG	TAG	0	0	
mORF_+_2476584	2476584	2476592	+	3	9	TTG	TGA	0	0	
mORF_+_2476608	2476608	2476619	+	3	12	TTG	TGA	0	0	
mORF_+_2476629	2476629	2476736	+	3	108	GTG	TGA	0	0	
mORF_+_2476767	2476767	2476799	+	3	33	ATG	TGA	0	0	
mORF_+_2476929	2476929	2476961	+	3	33	ATG	TGA	0	0	
mORF_+_2476977	2476977	2477090	+	3	114	TTG	TAG	0	0	
mORF_+_2477101	2477101	2477121	+	1	21	TTG	TGA	0	0	
mORF_+_2477118	2477118	2477237	+	3	120	ATG	TAA	0	0	
mORF_+_2477224	2477224	2478552	+	1	1329	ATG	TAA	7	12	pORF_+_2477224
mORF_+_2477282	2477282	2477356	+	2	75	TTG	TGA	0	0	
mORF_+_2477366	2477366	2477539	+	2	174	ATG	TGA	0	0	
mORF_+_2477594	2477594	2477644	+	2	51	ATG	TGA	0	0	
mORF_+_2477648	2477648	2477758	+	2	111	TTG	TGA	0	0	
mORF_+_2477768	2477768	2477782	+	2	15	TTG	TGA	0	0	
mORF_+_2477801	2477801	2478166	+	2	366	ATG	TAG	0	0	
mORF_+_2477811	2477811	2477861	+	3	51	ATG	TGA	0	0	
mORF_+_2478054	2478054	2478098	+	3	45	GTG	TAA	0	0	
mORF_+_2478153	2478153	2478314	+	3	162	TTG	TAG	0	0	
mORF_+_2478209	2478209	2478427	+	2	219	TTG	TAA	0	0	
mORF_+_2478414	2478414	2478470	+	3	57	GTG	TAA	0	0	
mORF_+_2478486	2478486	2478719	+	3	234	GTG	TAA	0	0	
mORF_+_2478500	2478500	2478526	+	2	27	GTG	TGA	0	0	
mORF_+_2478589	2478589	2478828	+	1	240	GTG	TAA	0	0	
mORF_+_2478596	2478596	2478619	+	2	24	ATG	TAA	0	0	
mORF_+_2478755	2478755	2478766	+	2	12	TTG	TAG	0	0	
mORF_+_2478770	2478770	2478796	+	2	27	GTG	TAA	0	0	
mORF_+_2478843	2478843	2478848	+	3	6	TTG	TGA	0	0	
mORF_+_2478845	2478845	2478859	+	2	15	GTG	TAA	0	0	
mORF_+_2478873	2478873	2478908	+	3	36	TTG	TAA	0	0	
mORF_+_2478880	2478880	2478897	+	1	18	ATG	TGA	0	0	
mORF_+_2478884	2478884	2479096	+	2	213	TTG	TGA	0	0	
mORF_+_2478997	2478997	2479077	+	1	81	TTG	TGA	0	0	
mORF_+_2479093	2479093	2479143	+	1	51	ATG	TAA	0	0	
mORF_+_2479115	2479115	2479123	+	2	9	TTG	TAA	0	0	
mORF_+_2479124	2479124	2479171	+	2	48	ATG	TAA	0	0	
mORF_+_2479172	2479172	2479243	+	2	72	ATG	TGA	0	0	
mORF_+_2479189	2479189	2479209	+	1	21	ATG	TAA	0	0	
mORF_+_2479240	2479240	2479260	+	1	21	ATG	TAA	0	0	
mORF_+_2479352	2479352	2479357	+	2	6	ATG	TGA	0	0	
mORF_+_2479354	2479354	2479710	+	1	357	GTG	TAA	0	0	
mORF_+_2479487	2479487	2479501	+	2	15	TTG	TGA	0	0	
mORF_+_2479536	2479536	2479562	+	3	27	TTG	TAA	0	0	
mORF_+_2479595	2479595	2479621	+	2	27	GTG	TAA	0	0	
mORF_+_2479637	2479637	2479651	+	2	15	ATG	TAA	0	0	
mORF_+_2479754	2479754	2479864	+	2	111	TTG	TAA	0	0	
mORF_+_2479885	2479885	2480223	+	1	339	TTG	TAA	0	0	
mORF_+_2479907	2479907	2479930	+	2	24	ATG	TGA	0	0	
mORF_+_2479965	2479965	2480048	+	3	84	TTG	TGA	0	0	

mORF_+_2479967	2479967	2479984	+	2	18	GTG	TAA	0	0	
mORF_+_2480003	2480003	2480023	+	2	21	TTG	TGA	0	0	
mORF_+_2480045	2480045	2480089	+	2	45	TTG	TAG	0	0	
mORF_+_2480109	2480109	2480126	+	3	18	TTG	TAA	0	0	
mORF_+_2480117	2480117	2480140	+	2	24	ATG	TAG	0	0	
mORF_+_2480168	2480168	2480188	+	2	21	ATG	TAG	0	0	
mORF_+_2480192	2480192	2480266	+	2	75	TTG	TAA	0	0	
mORF_+_2480223	2480223	2480282	+	3	60	ATG	TAA	0	0	
mORF_+_2480289	2480289	2480435	+	3	147	ATG	TGA	0	0	
mORF_+_2480302	2480302	2480352	+	1	51	TTG	TAG	0	0	
mORF_+_2480353	2480353	2480394	+	1	42	TTG	TGA	0	0	
mORF_+_2480384	2480384	2480476	+	2	93	GTG	TAA	0	0	
mORF_+_2480401	2480401	2480445	+	1	45	TTG	TGA	0	0	
mORF_+_2480442	2480442	2480528	+	3	87	TTG	TGA	0	0	
mORF_+_2480467	2480467	2480508	+	1	42	GTG	TGA	0	0	
mORF_+_2480525	2480525	2480656	+	2	132	ATG	TAA	0	0	
mORF_+_2480565	2480565	2480576	+	3	12	TTG	TGA	0	0	
mORF_+_2480592	2480592	2480633	+	3	42	GTG	TGA	0	0	
mORF_+_2480599	2480599	2480610	+	1	12	GTG	TAA	0	0	
mORF_+_2480635	2480635	2480718	+	1	84	GTG	TAA	0	0	
mORF_+_2480660	2480660	2480806	+	2	147	TTG	TAA	0	0	
mORF_+_2480767	2480767	2480853	+	1	87	TTG	TAG	0	0	
mORF_+_2480811	2480811	2480843	+	3	33	GTG	TAA	0	0	
mORF_+_2480863	2480863	2480922	+	1	60	ATG	TAA	0	0	
mORF_+_2480871	2480871	2480957	+	3	87	TTG	TAA	0	0	
mORF_+_2480897	2480897	2480917	+	2	21	ATG	TGA	0	0	
mORF_+_2480969	2480969	2480992	+	2	24	TTG	TGA	0	0	
mORF_+_2480986	2480986	2481072	+	1	87	GTG	TAG	0	0	
mORF_+_2481011	2481011	2481025	+	2	15	TTG	TAA	0	0	
mORF_+_2481041	2481041	2481112	+	2	72	TTG	TGA	0	0	
mORF_+_2481078	2481078	2481140	+	3	63	TTG	TAG	0	0	
mORF_+_2481082	2481082	2481090	+	1	9	GTG	TAG	0	0	
mORF_+_2481109	2481109	2481159	+	1	51	GTG	TAA	0	0	
mORF_+_2481128	2481128	2481178	+	2	51	TTG	TGA	0	0	
mORF_+_2481165	2481165	2481218	+	3	54	GTG	TAG	0	0	
mORF_+_2481182	2481182	2481247	+	2	66	TTG	TAA	0	0	
mORF_+_2481184	2481184	2481213	+	1	30	GTG	TGA	0	0	
mORF_+_2481237	2481237	2481263	+	3	27	ATG	TAG	0	0	
mORF_+_2481253	2481253	2481288	+	1	36	TTG	TAA	0	0	
mORF_+_2481332	2481332	2481346	+	2	15	ATG	TGA	0	0	
mORF_+_2481343	2481343	2481351	+	1	9	TTG	TAA	0	0	
mORF_+_2481384	2481384	2481401	+	3	18	ATG	TGA	0	0	
mORF_+_2481398	2481398	2481589	+	2	192	TTG	TAA	0	0	
mORF_+_2481402	2481402	2481482	+	3	81	ATG	TAA	0	0	
mORF_+_2481436	2481436	2481477	+	1	42	GTG	TAA	0	0	
mORF_+_2481483	2481483	2481581	+	3	99	ATG	TGA	0	0	
mORF_+_2481517	2481517	2481549	+	1	33	GTG	TAG	0	0	
mORF_+_2481615	2481615	2481710	+	3	96	TTG	TGA	0	0	
mORF_+_2481632	2481632	2481715	+	2	84	ATG	TGA	0	0	
mORF_+_2481712	2481712	2481780	+	1	69	ATG	TGA	0	0	
mORF_+_2481722	2481722	2481796	+	2	75	ATG	TGA	0	0	
mORF_+_2481759	2481759	2481773	+	3	15	TTG	TAA	0	0	
mORF_+_2481777	2481777	2482391	+	3	615	ATG	TAA	13	39	pORF_+_2481777
mORF_+_2481793	2481793	2481837	+	1	45	TTG	TGA	0	0	
mORF_+_2481850	2481850	2481861	+	1	12	TTG	TAG	0	0	
mORF_+_2481883	2481883	2481969	+	1	87	GTG	TAG	0	0	
mORF_+_2482024	2482024	2482077	+	1	54	ATG	TGA	0	0	
mORF_+_2482046	2482046	2482054	+	2	9	TTG	TGA	0	0	
mORF_+_2482105	2482105	2482179	+	1	75	TTG	TAA	0	0	
mORF_+_2482225	2482225	2482323	+	1	99	GTG	TGA	0	0	
mORF_+_2482337	2482337	2482342	+	2	6	ATG	TAA	0	0	
mORF_+_2482396	2482396	2485989	+	1	3594	ATG	TAA	2	0	pORF_+_2482396
mORF_+_2482428	2482428	2482493	+	3	66	TTG	TAG	0	0	

mORF_+_2482430	2482430	2482450	+	2	21	GTG	TAA	0	0
mORF_+_2482481	2482481	2482528	+	2	48	GTG	TGA	0	0
mORF_+_2482545	2482545	2482586	+	3	42	TTG	TAA	0	0
mORF_+_2482568	2482568	2482573	+	2	6	TTG	TGA	0	0
mORF_+_2482574	2482574	2482657	+	2	84	TTG	TAA	0	0
mORF_+_2482733	2482733	2482756	+	2	24	TTG	TAG	0	0
mORF_+_2482793	2482793	2482819	+	2	27	ATG	TGA	0	0
mORF_+_2482895	2482895	2482906	+	2	12	TTG	TAG	0	0
mORF_+_2483012	2483012	2483053	+	2	42	ATG	TGA	0	0
mORF_+_2483081	2483081	2483086	+	2	6	ATG	TAG	0	0
mORF_+_2483153	2483153	2483185	+	2	33	ATG	TAA	0	0
mORF_+_2483189	2483189	2483248	+	2	60	ATG	TGA	0	0
mORF_+_2483217	2483217	2483225	+	3	9	TTG	TGA	0	0
mORF_+_2483273	2483273	2483308	+	2	36	ATG	TAA	0	0
mORF_+_2483283	2483283	2483291	+	3	9	GTG	TAA	0	0
mORF_+_2483351	2483351	2483419	+	2	69	ATG	TAA	0	0
mORF_+_2483453	2483453	2483491	+	2	39	ATG	TAA	0	0
mORF_+_2483481	2483481	2483510	+	3	30	ATG	TAG	0	0
mORF_+_2483510	2483510	2483554	+	2	45	GTG	TAA	0	0
mORF_+_2483570	2483570	2483608	+	2	39	TTG	TAA	0	0
mORF_+_2483624	2483624	2483662	+	2	39	TTG	TAA	0	0
mORF_+_2483681	2483681	2483767	+	2	87	TTG	TAA	0	0
mORF_+_2483685	2483685	2483702	+	3	18	ATG	TAA	0	0
mORF_+_2483801	2483801	2483905	+	2	105	ATG	TGA	0	0
mORF_+_2483906	2483906	2483938	+	2	33	ATG	TGA	0	0
mORF_+_2483946	2483946	2483954	+	3	9	ATG	TAA	0	0
mORF_+_2483963	2483963	2483968	+	2	6	ATG	TGA	0	0
mORF_+_2483972	2483972	2484034	+	2	63	TTG	TAG	0	0
mORF_+_2483979	2483979	2483993	+	3	15	ATG	TAG	0	0
mORF_+_2484035	2484035	2484109	+	2	75	TTG	TAG	0	0
mORF_+_2484051	2484051	2484089	+	3	39	ATG	TAA	0	0
mORF_+_2484164	2484164	2484172	+	2	9	ATG	TAA	0	0
mORF_+_2484185	2484185	2484259	+	2	75	ATG	TAG	0	0
mORF_+_2484266	2484266	2484478	+	2	213	GTG	TAA	0	0
mORF_+_2484381	2484381	2484389	+	3	9	ATG	TAA	0	0
mORF_+_2484405	2484405	2484425	+	3	21	ATG	TGA	0	0
mORF_+_2484441	2484441	2484464	+	3	24	TTG	TGA	0	0
mORF_+_2484482	2484482	2484496	+	2	15	ATG	TAG	0	0
mORF_+_2484653	2484653	2484688	+	2	36	TTG	TAA	0	0
mORF_+_2484689	2484689	2484769	+	2	81	TTG	TAG	0	0
mORF_+_2484747	2484747	2484848	+	3	102	ATG	TGA	0	0
mORF_+_2484794	2484794	2484826	+	2	33	GTG	TAA	0	0
mORF_+_2484911	2484911	2484943	+	2	33	ATG	TAA	0	0
mORF_+_2484968	2484968	2484997	+	2	30	TTG	TGA	0	0
mORF_+_2485016	2485016	2485102	+	2	87	GTG	TAG	0	0
mORF_+_2485289	2485289	2485330	+	2	42	ATG	TAA	0	0
mORF_+_2485343	2485343	2485456	+	2	114	ATG	TGA	0	0
mORF_+_2485469	2485469	2485543	+	2	75	GTG	TAA	0	0
mORF_+_2485545	2485545	2485655	+	3	111	TTG	TGA	0	0
mORF_+_2485586	2485586	2485594	+	2	9	ATG	TGA	0	0
mORF_+_2485622	2485622	2485669	+	2	48	TTG	TGA	0	0
mORF_+_2485727	2485727	2485768	+	2	42	ATG	TAG	0	0
mORF_+_2485797	2485797	2485826	+	3	30	GTG	TAA	0	0
mORF_+_2485817	2485817	2485834	+	2	18	GTG	TGA	0	0
mORF_+_2485889	2485889	2485921	+	2	33	ATG	TGA	0	0
mORF_+_2485940	2485940	2485993	+	2	54	TTG	TAG	0	0
mORF_+_2486005	2486005	2486109	+	1	105	ATG	TAA	0	0
mORF_+_2486013	2486013	2486195	+	3	183	ATG	TGA	0	0
mORF_+_2486015	2486015	2486050	+	2	36	GTG	TGA	0	0
mORF_+_2486069	2486069	2486230	+	2	162	TTG	TAA	0	0
mORF_+_2486200	2486200	2486211	+	1	12	GTG	TAA	0	0
mORF_+_2486211	2486211	2486459	+	3	249	ATG	TGA	0	0
mORF_+_2486258	2486258	2486272	+	2	15	ATG	TAA	0	0

mORF_+_2486315	2486315	2486347	+	2	33	TTG	TAA	0	0
mORF_+_2486395	2486395	2486445	+	1	51	GTG	TAA	0	0
mORF_+_2486463	2486463	2486489	+	3	27	TTG	TAG	0	0
mORF_+_2486479	2486479	2486649	+	1	171	GTG	TGA	0	0
mORF_+_2486492	2486492	2486518	+	2	27	ATG	TGA	0	0
mORF_+_2486549	2486549	2486653	+	2	105	ATG	TAA	0	0
mORF_+_2486568	2486568	2486627	+	3	60	GTG	TAA	0	0
mORF_+_2486683	2486683	2486754	+	1	72	ATG	TGA	0	0
mORF_+_2486751	2486751	2486765	+	3	15	ATG	TAG	0	0
mORF_+_2486792	2486792	2486806	+	2	15	ATG	TGA	0	0
mORF_+_2486809	2486809	2486823	+	1	15	ATG	TGA	0	0
mORF_+_2486820	2486820	2486843	+	3	24	ATG	TGA	0	0
mORF_+_2486840	2486840	2486857	+	2	18	TTG	TGA	0	0
mORF_+_2486854	2486854	2486919	+	1	66	ATG	TGA	0	0
mORF_+_2486912	2486912	2486959	+	2	48	TTG	TAA	0	0
mORF_+_2486916	2486916	2486948	+	3	33	TTG	TGA	0	0
mORF_+_2486979	2486979	2486987	+	3	9	TTG	TGA	0	0
mORF_+_2486984	2486984	2487010	+	2	27	ATG	TGA	0	0
mORF_+_2487007	2487007	2487075	+	1	69	GTG	TAA	0	0
mORF_+_2487036	2487036	2487056	+	3	21	GTG	TGA	0	0
mORF_+_2487053	2487053	2487151	+	2	99	ATG	TAA	0	0
mORF_+_2487082	2487082	2487126	+	1	45	TTG	TAA	0	0
mORF_+_2487133	2487133	2487147	+	1	15	GTG	TAA	0	0
mORF_+_2487171	2487171	2487221	+	3	51	TTG	TGA	0	0
mORF_+_2487184	2487184	2487288	+	1	105	TTG	TAA	0	0
mORF_+_2487191	2487191	2487205	+	2	15	TTG	TGA	0	0
mORF_+_2487218	2487218	2487259	+	2	42	GTG	TGA	0	0
mORF_+_2487240	2487240	2487245	+	3	6	ATG	TAA	0	0
mORF_+_2487266	2487266	2487283	+	2	18	ATG	TGA	0	0
mORF_+_2487304	2487304	2487360	+	1	57	GTG	TAG	0	0
mORF_+_2487335	2487335	2487367	+	2	33	ATG	TAA	0	0
mORF_+_2487382	2487382	2487453	+	1	72	ATG	TGA	0	0
mORF_+_2487395	2487395	2487532	+	2	138	ATG	TGA	0	0
mORF_+_2487435	2487435	2487587	+	3	153	ATG	TGA	0	0
mORF_+_2487508	2487508	2487516	+	1	9	GTG	TAA	0	0
mORF_+_2487545	2487545	2487592	+	2	48	GTG	TAG	0	0
mORF_+_2487614	2487614	2487778	+	2	165	TTG	TAG	0	0
mORF_+_2487788	2487788	2487796	+	2	9	TTG	TAA	0	0
mORF_+_2487812	2487812	2487853	+	2	42	TTG	TAG	0	0
mORF_+_2487883	2487883	2487951	+	1	69	ATG	TAG	0	0
mORF_+_2487890	2487890	2487940	+	2	51	GTG	TAA	0	0
mORF_+_2487927	2487927	2487998	+	3	72	ATG	TGA	0	0
mORF_+_2487995	2487995	2488051	+	2	57	GTG	TAA	0	0
mORF_+_2488015	2488015	2488083	+	1	69	GTG	TAG	0	0
mORF_+_2488103	2488103	2488147	+	2	45	ATG	TAA	0	0
mORF_+_2488113	2488113	2488124	+	3	12	TTG	TGA	0	0
mORF_+_2488162	2488162	2488281	+	1	120	ATG	TAA	0	0
mORF_+_2488199	2488199	2488210	+	2	12	ATG	TAA	0	0
mORF_+_2488247	2488247	2488306	+	2	60	ATG	TAA	0	0
mORF_+_2488293	2488293	2488397	+	3	105	TTG	TAA	0	0
mORF_+_2488309	2488309	2488383	+	1	75	TTG	TGA	0	0
mORF_+_2488390	2488390	2488404	+	1	15	GTG	TGA	0	0
mORF_+_2488401	2488401	2488460	+	3	60	ATG	TAA	0	0
mORF_+_2488420	2488420	2488434	+	1	15	GTG	TAG	0	0
mORF_+_2488462	2488462	2488542	+	1	81	TTG	TAG	0	0
mORF_+_2488472	2488472	2488519	+	2	48	TTG	TGA	0	0
mORF_+_2488476	2488476	2488499	+	3	24	ATG	TGA	0	0
mORF_+_2488543	2488543	2488689	+	1	147	ATG	TAG	0	0
mORF_+_2488699	2488699	2488806	+	1	108	ATG	TAA	0	0
mORF_+_2488739	2488739	2488759	+	2	21	GTG	TAA	0	0
mORF_+_2488766	2488766	2488798	+	2	33	GTG	TAA	0	0
mORF_+_2488847	2488847	2488855	+	2	9	ATG	TAA	0	0
mORF_+_2488865	2488865	2488960	+	2	96	ATG	TAA	0	0

mORF_+_2488869	2488869	2488886	+	3	18	TTG	TAA	0	0
mORF_+_2488893	2488893	2488931	+	3	39	ATG	TAA	0	0
mORF_+_2488918	2488918	2489076	+	1	159	TTG	TGA	0	0
mORF_+_2488961	2488961	2489080	+	2	120	ATG	TAA	0	0
mORF_+_2488968	2488968	2489123	+	3	156	TTG	TAA	0	0
mORF_+_2489084	2489084	2489152	+	2	69	GTG	TGA	0	0
mORF_+_2489149	2489149	2489259	+	1	111	ATG	TGA	0	0
mORF_+_2489165	2489165	2489236	+	2	72	TTG	TAG	0	0
mORF_+_2489205	2489205	2489300	+	3	96	ATG	TGA	0	0
mORF_+_2489240	2489240	2489272	+	2	33	TTG	TAA	0	0
mORF_+_2489297	2489297	2489326	+	2	30	GTG	TAA	0	0
mORF_+_2489314	2489314	2489487	+	1	174	TTG	TAA	0	0
mORF_+_2489330	2489330	2489368	+	2	39	ATG	TAG	0	0
mORF_+_2489384	2489384	2489419	+	2	36	ATG	TAA	0	0
mORF_+_2489468	2489468	2489524	+	2	57	TTG	TAG	0	0
mORF_+_2489528	2489528	2489563	+	2	36	GTG	TAA	0	0
mORF_+_2489539	2489539	2489559	+	1	21	ATG	TGA	0	0
mORF_+_2489570	2489570	2489668	+	2	99	ATG	TAA	0	0
mORF_+_2489578	2489578	2489622	+	1	45	TTG	TAA	0	0
mORF_+_2489604	2489604	2489636	+	3	33	TTG	TAG	0	0
mORF_+_2489671	2489671	2489799	+	1	129	ATG	TAG	0	0
mORF_+_2489696	2489696	2489725	+	2	30	TTG	TGA	0	0
mORF_+_2489766	2489766	2489921	+	3	156	TTG	TAA	0	0
mORF_+_2489783	2489783	2489899	+	2	117	TTG	TAG	0	0
mORF_+_2489836	2489836	2489895	+	1	60	ATG	TAA	0	0
mORF_+_2489899	2489899	2489958	+	1	60	GTG	TGA	0	0
mORF_+_2489921	2489921	2489935	+	2	15	ATG	TGA	0	0
mORF_+_2489937	2489937	2489969	+	3	33	ATG	TGA	0	0
mORF_+_2489971	2489971	2490129	+	1	159	ATG	TAA	0	0
mORF_+_2490000	2490000	2490023	+	3	24	TTG	TAA	0	0
mORF_+_2490030	2490030	2490074	+	3	45	ATG	TAA	0	0
mORF_+_2490035	2490035	2490112	+	2	78	GTG	TAA	0	0
mORF_+_2490157	2490157	2490324	+	1	168	TTG	TAG	0	0
mORF_+_2490194	2490194	2490244	+	2	51	TTG	TGA	0	0
mORF_+_2490311	2490311	2490643	+	2	333	ATG	TAA	0	0
mORF_+_2490324	2490324	2490461	+	3	138	GTG	TGA	0	0
mORF_+_2490367	2490367	2490408	+	1	42	GTG	TAA	0	0
mORF_+_2490465	2490465	2490473	+	3	9	GTG	TAA	0	0
mORF_+_2490574	2490574	2490690	+	1	117	ATG	TGA	0	0
mORF_+_2490684	2490684	2490848	+	3	165	ATG	TGA	0	0
mORF_+_2490695	2490695	2490739	+	2	45	TTG	TAA	0	0
mORF_+_2490752	2490752	2491000	+	2	249	ATG	TAA	0	0
mORF_+_2490826	2490826	2490906	+	1	81	ATG	TGA	0	0
mORF_+_2490903	2490903	2490941	+	3	39	TTG	TGA	0	0
mORF_+_2490925	2490925	2490933	+	1	9	GTG	TGA	0	0
mORF_+_2490954	2490954	2490968	+	3	15	GTG	TGA	0	0
mORF_+_2490972	2490972	2490986	+	3	15	ATG	TGA	0	0
mORF_+_2491038	2491038	2491103	+	3	66	TTG	TAA	0	0
mORF_+_2491136	2491136	2491273	+	2	138	GTG	TGA	0	0
mORF_+_2491216	2491216	2491239	+	1	24	ATG	TGA	0	0
mORF_+_2491236	2491236	2491262	+	3	27	GTG	TGA	0	0
mORF_+_2491264	2491264	2491278	+	1	15	GTG	TAG	0	0
mORF_+_2491302	2491302	2491310	+	3	9	ATG	TAA	0	0
mORF_+_2491304	2491304	2491315	+	2	12	GTG	TAG	0	0
mORF_+_2491402	2491402	2491497	+	1	96	GTG	TAA	0	0
mORF_+_2491454	2491454	2491477	+	2	24	GTG	TGA	0	0
mORF_+_2491484	2491484	2491522	+	2	39	TTG	TGA	0	0
mORF_+_2491491	2491491	2491574	+	3	84	GTG	TGA	0	0
mORF_+_2491519	2491519	2491542	+	1	24	GTG	TAA	0	0
mORF_+_2491552	2491552	2491587	+	1	36	GTG	TAA	0	0
mORF_+_2491571	2491571	2491606	+	2	36	ATG	TAA	0	0
mORF_+_2491615	2491615	2492166	+	1	552	ATG	TGA	0	0
mORF_+_2491620	2491620	2491625	+	3	6	TTG	TGA	0	0

mORF_+_2491622	2491622	2491654	+	2	33	GTG	TGA	0	0
mORF_+_2491665	2491665	2491697	+	3	33	ATG	TAA	0	0
mORF_+_2491721	2491721	2491732	+	2	12	TTG	TAA	0	0
mORF_+_2491737	2491737	2491757	+	3	21	TTG	TAA	0	0
mORF_+_2491803	2491803	2491823	+	3	21	GTG	TGA	0	0
mORF_+_2491820	2491820	2491864	+	2	45	ATG	TAG	0	0
mORF_+_2491854	2491854	2491922	+	3	69	TTG	TAA	0	0
mORF_+_2491923	2491923	2492087	+	3	165	GTG	TAA	0	0
mORF_+_2492015	2492015	2492059	+	2	45	TTG	TAA	0	0
mORF_+_2492087	2492087	2492221	+	2	135	ATG	TGA	0	0
mORF_+_2492142	2492142	2492396	+	3	255	TTG	TGA	0	0
mORF_+_2492218	2492218	2492265	+	1	48	ATG	TAA	0	0
mORF_+_2492269	2492269	2492376	+	1	108	TTG	TGA	0	0
mORF_+_2492393	2492393	2492476	+	2	84	GTG	TGA	0	0
mORF_+_2492469	2492469	2492645	+	3	177	TTG	TAA	0	0
mORF_+_2492473	2492473	2492487	+	1	15	GTG	TGA	0	0
mORF_+_2492531	2492531	2492536	+	2	6	TTG	TAG	0	0
mORF_+_2492569	2492569	2492574	+	1	6	TTG	TAG	0	0
mORF_+_2492579	2492579	2492656	+	2	78	ATG	TAA	0	0
mORF_+_2492661	2492661	2492666	+	3	6	ATG	TAA	0	0
mORF_+_2492694	2492694	2492723	+	3	30	GTG	TGA	0	0
mORF_+_2492720	2492720	2492995	+	2	276	ATG	TAG	0	0
mORF_+_2492773	2492773	2492814	+	1	42	ATG	TGA	0	0
mORF_+_2492778	2492778	2492852	+	3	75	ATG	TGA	0	0
mORF_+_2492913	2492913	2492927	+	3	15	ATG	TAA	0	0
mORF_+_2493006	2493006	2493041	+	3	36	ATG	TGA	0	0
mORF_+_2493013	2493013	2493030	+	1	18	GTG	TGA	0	0
mORF_+_2493023	2493023	2493067	+	2	45	ATG	TGA	0	0
mORF_+_2493054	2493054	2493152	+	3	99	ATG	TAG	0	0
mORF_+_2493175	2493175	2493186	+	1	12	ATG	TAA	0	0
mORF_+_2493190	2493190	2493255	+	1	66	ATG	TGA	0	0
mORF_+_2493194	2493194	2493310	+	2	117	GTG	TAA	0	0
mORF_+_2493259	2493259	2493264	+	1	6	ATG	TAG	0	0
mORF_+_2493395	2493395	2493481	+	2	87	TTG	TAG	0	0
mORF_+_2493408	2493408	2493425	+	3	18	ATG	TAA	0	0
mORF_+_2493426	2493426	2493485	+	3	60	ATG	TGA	0	0
mORF_+_2493439	2493439	2493471	+	1	33	GTG	TAA	0	0
mORF_+_2493499	2493499	2493588	+	1	90	GTG	TGA	0	0
mORF_+_2493524	2493524	2493547	+	2	24	ATG	TGA	0	0
mORF_+_2493576	2493576	2493833	+	3	258	TTG	TGA	0	0
mORF_+_2493601	2493601	2494587	+	1	987	TTG	TAA	0	0
mORF_+_2493605	2493605	2493664	+	2	60	GTG	TAA	0	0
mORF_+_2493728	2493728	2493823	+	2	96	TTG	TGA	0	0
mORF_+_2493830	2493830	2493901	+	2	72	GTG	TGA	0	0
mORF_+_2493861	2493861	2493983	+	3	123	TTG	TAA	0	0
mORF_+_2493902	2493902	2493940	+	2	39	TTG	TAG	0	0
mORF_+_2493984	2493984	2493992	+	3	9	ATG	TGA	0	0
mORF_+_2493989	2493989	2494045	+	2	57	TTG	TAA	0	0
mORF_+_2494049	2494049	2494093	+	2	45	TTG	TGA	0	0
mORF_+_2494101	2494101	2494136	+	3	36	GTG	TAA	0	0
mORF_+_2494152	2494152	2494184	+	3	33	ATG	TAA	0	0
mORF_+_2494166	2494166	2494195	+	2	30	GTG	TGA	0	0
mORF_+_2494220	2494220	2494234	+	2	15	TTG	TGA	0	0
mORF_+_2494241	2494241	2494378	+	2	138	GTG	TGA	0	0
mORF_+_2494251	2494251	2494283	+	3	33	ATG	TAA	0	0
mORF_+_2494457	2494457	2494483	+	2	27	ATG	TGA	0	0
mORF_+_2494635	2494635	2494685	+	3	51	ATG	TAA	0	0
mORF_+_2494718	2494718	2494732	+	2	15	ATG	TAA	0	0
mORF_+_2494755	2494755	2494781	+	3	27	ATG	TAG	0	0
mORF_+_2494762	2494762	2494812	+	1	51	TTG	TAG	0	0
mORF_+_2494827	2494827	2494898	+	3	72	GTG	TAA	0	0
mORF_+_2494873	2494873	2494917	+	1	45	GTG	TAA	0	0
mORF_+_2494898	2494898	2495014	+	2	117	ATG	TAA	0	0

mORF_+_2494936	2494936	2494941	+	1	6	ATG	TAA	0	0	
mORF_+_2494984	2494984	2495097	+	1	114	TTG	TGA	0	0	
mORF_+_2494998	2494998	2495006	+	3	9	TTG	TGA	0	0	
mORF_+_2495024	2495024	2495032	+	2	9	GTG	TGA	0	0	
mORF_+_2495058	2495058	2495069	+	3	12	TTG	TGA	0	0	
mORF_+_2495075	2495075	2495149	+	2	75	GTG	TAA	0	0	
mORF_+_2495094	2495094	2495120	+	3	27	GTG	TAG	0	0	
mORF_+_2495104	2495104	2495166	+	1	63	TTG	TGA	0	0	
mORF_+_2495192	2495192	2495266	+	2	75	GTG	TAA	0	0	
mORF_+_2495205	2495205	2495645	+	3	441	ATG	TGA	0	0	
mORF_+_2495275	2495275	2495442	+	1	168	TTG	TGA	0	0	
mORF_+_2495306	2495306	2495386	+	2	81	ATG	TAA	0	0	
mORF_+_2495488	2495488	2495496	+	1	9	GTG	TAA	0	0	
mORF_+_2495539	2495539	2495583	+	1	45	TTG	TAG	0	0	
mORF_+_2495621	2495621	2495641	+	2	21	GTG	TAA	0	0	
mORF_+_2495642	2495642	2495845	+	2	204	TTG	TGA	0	0	
mORF_+_2495691	2495691	2495777	+	3	87	ATG	TGA	0	0	
mORF_+_2495824	2495824	2495910	+	1	87	ATG	TAA	0	0	
mORF_+_2495913	2495913	2496023	+	3	111	ATG	TGA	0	0	
mORF_+_2495927	2495927	2496007	+	2	81	TTG	TAG	0	0	
mORF_+_2495947	2495947	2495958	+	1	12	GTG	TGA	0	0	
mORF_+_2496007	2496007	2496048	+	1	42	GTG	TAG	0	0	
mORF_+_2496070	2496070	2496111	+	1	42	ATG	TAA	0	0	
mORF_+_2496098	2496098	2496196	+	2	99	GTG	TGA	0	0	
mORF_+_2496114	2496114	2496146	+	3	33	ATG	TAA	0	0	
mORF_+_2496118	2496118	2496264	+	1	147	GTG	TAG	0	0	
mORF_+_2496159	2496159	2496449	+	3	291	ATG	TGA	0	0	
mORF_+_2496280	2496280	2496333	+	1	54	ATG	TAA	0	0	
mORF_+_2496370	2496370	2496396	+	1	27	ATG	TGA	0	0	
mORF_+_2496436	2496436	2496744	+	1	309	ATG	TAA	0	0	
mORF_+_2496446	2496446	2496520	+	2	75	ATG	TAA	0	0	
mORF_+_2496548	2496548	2496574	+	2	27	GTG	TAA	0	0	
mORF_+_2496609	2496609	2496665	+	3	57	GTG	TAG	0	0	
mORF_+_2496693	2496693	2498390	+	3	1698	GTG	TGA	0	0	
mORF_+_2496946	2496946	2496960	+	1	15	TTG	TAG	0	0	
mORF_+_2496953	2496953	2497006	+	2	54	GTG	TGA	0	0	
mORF_+_2496979	2496979	2497002	+	1	24	TTG	TAA	0	0	
mORF_+_2497003	2497003	2497020	+	1	18	TTG	TGA	0	0	
mORF_+_2497058	2497058	2497138	+	2	81	TTG	TGA	0	0	
mORF_+_2497135	2497135	2497146	+	1	12	GTG	TGA	0	0	
mORF_+_2497162	2497162	2497224	+	1	63	TTG	TGA	0	0	
mORF_+_2497252	2497252	2497527	+	1	276	TTG	TGA	0	0	
mORF_+_2497555	2497555	2497599	+	1	45	ATG	TGA	0	0	
mORF_+_2497607	2497607	2497753	+	2	147	GTG	TGA	0	0	
mORF_+_2497750	2497750	2497824	+	1	75	GTG	TGA	0	0	
mORF_+_2497909	2497909	2497917	+	1	9	TTG	TAA	0	0	
mORF_+_2497924	2497924	2498007	+	1	84	ATG	TGA	0	0	
mORF_+_2498017	2498017	2498037	+	1	21	ATG	TGA	0	0	
mORF_+_2498039	2498039	2498116	+	2	78	TTG	TAA	0	0	
mORF_+_2498086	2498086	2498205	+	1	120	TTG	TGA	0	0	
mORF_+_2498144	2498144	2498209	+	2	66	GTG	TGA	0	0	
mORF_+_2498206	2498206	2498256	+	1	51	TTG	TGA	0	0	
mORF_+_2498257	2498257	2498274	+	1	18	ATG	TGA	0	0	
mORF_+_2498284	2498284	2498400	+	1	117	ATG	TGA	0	0	
mORF_+_2498387	2498387	2499139	+	2	753	TTG	TAA	3	6	pORF_+_2498387
mORF_+_2498397	2498397	2498408	+	3	12	GTG	TGA	0	0	
mORF_+_2498418	2498418	2498453	+	3	36	TTG	TGA	0	0	
mORF_+_2498487	2498487	2498522	+	3	36	TTG	TGA	0	0	
mORF_+_2498583	2498583	2498669	+	3	87	ATG	TAG	0	0	
mORF_+_2498650	2498650	2498679	+	1	30	GTG	TGA	0	0	
mORF_+_2498676	2498676	2498801	+	3	126	TTG	TAA	0	0	
mORF_+_2498805	2498805	2498831	+	3	27	GTG	TGA	0	0	
mORF_+_2498835	2498835	2498846	+	3	12	ATG	TAA	0	0	

mORF_+_2498901	2498901	2498930	+	3	30	TTG	TAA	0	0	
mORF_+_2498953	2498953	2499045	+	1	93	TTG	TAA	0	0	
mORF_+_2499003	2499003	2499014	+	3	12	GTG	TGA	0	0	
mORF_+_2499081	2499081	2499110	+	3	30	TTG	TGA	0	0	
mORF_+_2499152	2499152	2500009	+	2	858	ATG	TAA	0	0	
mORF_+_2499246	2499246	2499428	+	3	183	TTG	TGA	0	0	
mORF_+_2499283	2499283	2499291	+	1	9	ATG	TGA	0	0	
mORF_+_2499462	2499462	2499626	+	3	165	TTG	TAA	0	0	
mORF_+_2499640	2499640	2499648	+	1	9	TTG	TAG	0	0	
mORF_+_2499709	2499709	2499714	+	1	6	TTG	TAA	0	0	
mORF_+_2499732	2499732	2499872	+	3	141	ATG	TGA	0	0	
mORF_+_2499844	2499844	2499903	+	1	60	TTG	TGA	0	0	
mORF_+_2499900	2499900	2499974	+	3	75	ATG	TGA	0	0	
mORF_+_2499916	2499916	2499933	+	1	18	TTG	TAG	0	0	
mORF_+_2499943	2499943	2500023	+	1	81	TTG	TAA	0	0	
mORF_+_2500051	2500051	2500197	+	1	147	TTG	TGA	0	0	
mORF_+_2500053	2500053	2500151	+	3	99	GTG	TAG	0	0	
mORF_+_2500166	2500166	2500246	+	2	81	ATG	TGA	0	0	
mORF_+_2500243	2500243	2500491	+	1	249	ATG	TAA	1	2	pORF_+_2500243
mORF_+_2500262	2500262	2500423	+	2	162	TTG	TGA	0	0	
mORF_+_2500452	2500452	2500478	+	3	27	GTG	TAA	0	0	
mORF_+_2500484	2500484	2500531	+	2	48	GTG	TGA	0	0	
mORF_+_2500524	2500524	2500715	+	3	192	ATG	TAA	0	0	
mORF_+_2500564	2500564	2500641	+	1	78	TTG	TAG	0	0	
mORF_+_2500679	2500679	2500702	+	2	24	ATG	TGA	0	0	
mORF_+_2500702	2500702	2500764	+	1	63	ATG	TAG	0	0	
mORF_+_2500709	2500709	2500873	+	2	165	GTG	TAG	1	4	pORF_+_2500709
mORF_+_2500743	2500743	2500751	+	3	9	ATG	TAA	0	0	
mORF_+_2500858	2500858	2500983	+	1	126	GTG	TAA	0	0	
mORF_+_2500895	2500895	2500924	+	2	30	ATG	TGA	0	0	
mORF_+_2500999	2500999	2501220	+	1	222	GTG	TAG	0	0	
mORF_+_2501027	2501027	2501065	+	2	39	TTG	TGA	0	0	
mORF_+_2501066	2501066	2501095	+	2	30	GTG	TAA	0	0	
mORF_+_2501156	2501156	2501233	+	2	78	ATG	TAG	0	0	
mORF_+_2501242	2501242	2501694	+	1	453	TTG	TAA	0	0	
mORF_+_2501321	2501321	2501398	+	2	78	TTG	TAG	0	0	
mORF_+_2501610	2501610	2501765	+	3	156	GTG	TGA	0	0	
mORF_+_2501621	2501621	2501821	+	2	201	GTG	TAA	0	0	
mORF_+_2501767	2501767	2502108	+	1	342	ATG	TAA	0	0	
mORF_+_2501843	2501843	2501893	+	2	51	TTG	TGA	0	0	
mORF_+_2501921	2501921	2501944	+	2	24	TTG	TGA	0	0	
mORF_+_2501975	2501975	2502085	+	2	111	TTG	TAA	0	0	
mORF_+_2502027	2502027	2502173	+	3	147	TTG	TAA	0	0	
mORF_+_2502149	2502149	2502229	+	2	81	TTG	TGA	0	0	
mORF_+_2502183	2502183	2502224	+	3	42	ATG	TAG	0	0	
mORF_+_2502199	2502199	2502336	+	1	138	ATG	TAG	0	0	
mORF_+_2502260	2502260	2502496	+	2	237	ATG	TGA	0	0	
mORF_+_2502381	2502381	2502401	+	3	21	TTG	TAA	0	0	
mORF_+_2502394	2502394	2502468	+	1	75	ATG	TAG	0	0	
mORF_+_2502493	2502493	2502504	+	1	12	TTG	TAA	0	0	
mORF_+_2502550	2502550	2502594	+	1	45	TTG	TAA	0	0	
mORF_+_2502598	2502598	2502702	+	1	105	TTG	TAA	0	0	
mORF_+_2502614	2502614	2502880	+	2	267	ATG	TAA	0	0	
mORF_+_2502636	2502636	2502737	+	3	102	ATG	TGA	0	0	
mORF_+_2502703	2502703	2502831	+	1	129	GTG	TAA	0	0	
mORF_+_2502801	2502801	2502869	+	3	69	TTG	TAG	0	0	
mORF_+_2502862	2502862	2502966	+	1	105	ATG	TAA	0	0	
mORF_+_2502917	2502917	2503057	+	2	141	ATG	TAG	0	0	
mORF_+_2502987	2502987	2503133	+	3	147	TTG	TGA	0	0	
mORF_+_2503024	2503024	2503041	+	1	18	GTG	TAA	0	0	
mORF_+_2503099	2503099	2503554	+	1	456	GTG	TAA	0	0	
mORF_+_2503118	2503118	2503177	+	2	60	GTG	TAG	0	0	
mORF_+_2503190	2503190	2503585	+	2	396	ATG	TGA	0	0	

mORF_+_2503582	2503582	2503611	+	1	30	GTG	TAG	0	0
mORF_+_2503626	2503626	2503706	+	3	81	TTG	TAA	0	0
mORF_+_2503654	2503654	2503683	+	1	30	ATG	TAA	0	0
mORF_+_2503708	2503708	2503761	+	1	54	ATG	TGA	0	0
mORF_+_2503739	2503739	2503777	+	2	39	GTG	TAG	0	0
mORF_+_2503758	2503758	2504546	+	3	789	ATG	TGA	0	0
mORF_+_2503768	2503768	2503782	+	1	15	ATG	TGA	0	0
mORF_+_2503786	2503786	2503794	+	1	9	GTG	TGA	0	0
mORF_+_2503825	2503825	2503917	+	1	93	ATG	TGA	0	0
mORF_+_2503886	2503886	2503927	+	2	42	TTG	TAA	0	0
mORF_+_2503975	2503975	2503998	+	1	24	GTG	TAG	0	0
mORF_+_2504026	2504026	2504193	+	1	168	GTG	TGA	0	0
mORF_+_2504272	2504272	2504409	+	1	138	TTG	TGA	0	0
mORF_+_2504410	2504410	2504460	+	1	51	TTG	TAG	0	0
mORF_+_2504509	2504509	2504541	+	1	33	ATG	TAA	0	0
mORF_+_2504551	2504551	2504745	+	1	195	GTG	TGA	0	0
mORF_+_2504565	2504565	2504588	+	3	24	ATG	TGA	0	0
mORF_+_2504585	2504585	2504623	+	2	39	GTG	TAA	0	0
mORF_+_2504610	2504610	2504648	+	3	39	TTG	TAA	0	0
mORF_+_2504648	2504648	2504686	+	2	39	ATG	TAA	0	0
mORF_+_2504691	2504691	2504774	+	3	84	TTG	TAG	0	0
mORF_+_2504787	2504787	2504984	+	3	198	GTG	TAA	0	0
mORF_+_2504800	2504800	2504811	+	1	12	ATG	TAG	0	0
mORF_+_2504828	2504828	2504860	+	2	33	TTG	TGA	0	0
mORF_+_2504857	2504857	2504871	+	1	15	TTG	TAG	0	0
mORF_+_2504987	2504987	2505016	+	2	30	TTG	TAA	0	0
mORF_+_2504994	2504994	2505278	+	3	285	TTG	TAG	0	0
mORF_+_2505098	2505098	2505343	+	2	246	GTG	TAA	0	0
mORF_+_2505163	2505163	2505249	+	1	87	TTG	TGA	0	0
mORF_+_2505291	2505291	2505392	+	3	102	ATG	TAA	0	0
mORF_+_2505325	2505325	2505336	+	1	12	ATG	TGA	0	0
mORF_+_2505423	2505423	2505725	+	3	303	ATG	TAA	0	0
mORF_+_2505458	2505458	2505643	+	2	186	TTG	TAA	0	0
mORF_+_2505780	2505780	2506025	+	3	246	ATG	TAA	0	0
mORF_+_2505784	2505784	2505837	+	1	54	GTG	TAG	0	0
mORF_+_2505803	2505803	2506036	+	2	234	ATG	TGA	0	0
mORF_+_2505874	2505874	2505909	+	1	36	ATG	TAA	0	0
mORF_+_2506000	2506000	2506017	+	1	18	TTG	TGA	0	0
mORF_+_2506033	2506033	2506065	+	1	33	GTG	TAA	0	0
mORF_+_2506076	2506076	2506243	+	2	168	GTG	TAA	0	0
mORF_+_2506080	2506080	2506166	+	3	87	ATG	TAA	0	0
mORF_+_2506212	2506212	2506217	+	3	6	GTG	TGA	0	0
mORF_+_2506282	2506282	2506299	+	1	18	GTG	TGA	0	0
mORF_+_2506289	2506289	2506342	+	2	54	TTG	TAA	0	0
mORF_+_2506296	2506296	2506307	+	3	12	GTG	TGA	0	0
mORF_+_2506342	2506342	2506362	+	1	21	ATG	TAA	0	0
mORF_+_2506378	2506378	2506383	+	1	6	GTG	TGA	0	0
mORF_+_2506380	2506380	2506472	+	3	93	GTG	TAA	0	0
mORF_+_2506396	2506396	2506401	+	1	6	TTG	TGA	0	0
mORF_+_2506432	2506432	2506440	+	1	9	ATG	TAA	0	0
mORF_+_2506490	2506490	2506495	+	2	6	ATG	TGA	0	0
mORF_+_2506492	2506492	2506500	+	1	9	GTG	TAA	0	0
mORF_+_2506513	2506513	2507205	+	1	693	ATG	TGA	0	0
mORF_+_2506515	2506515	2506556	+	3	42	GTG	TGA	0	0
mORF_+_2506541	2506541	2506903	+	2	363	TTG	TGA	0	0
mORF_+_2506608	2506608	2506634	+	3	27	ATG	TGA	0	0
mORF_+_2506686	2506686	2506700	+	3	15	ATG	TGA	0	0
mORF_+_2506749	2506749	2506796	+	3	48	ATG	TAA	0	0
mORF_+_2506803	2506803	2506811	+	3	9	TTG	TGA	0	0
mORF_+_2506845	2506845	2506934	+	3	90	TTG	TAA	0	0
mORF_+_2506934	2506934	2506972	+	2	39	ATG	TGA	0	0
mORF_+_2507202	2507202	2507249	+	3	48	TTG	TAA	0	0
mORF_+_2507218	2507218	2507349	+	1	132	ATG	TGA	0	0

mORF_+_2507222	2507222	2507308	+	2	87	TTG	TAA	0	0	
mORF_+_2507250	2507250	2507318	+	3	69	TTG	TGA	0	0	
mORF_+_2507315	2507315	2507338	+	2	24	ATG	TAA	0	0	
mORF_+_2507403	2507403	2507543	+	3	141	GTG	TAA	0	0	
mORF_+_2507408	2507408	2507467	+	2	60	TTG	TAA	0	0	
mORF_+_2507588	2507588	2507623	+	2	36	TTG	TAA	0	0	
mORF_+_2507596	2507596	2507631	+	1	36	ATG	TGA	0	0	
mORF_+_2507604	2507604	2507648	+	3	45	TTG	TAG	0	0	
mORF_+_2507652	2507652	2508908	+	3	1257	ATG	TAG	0	0	
mORF_+_2507707	2507707	2507733	+	1	27	TTG	TGA	0	0	
mORF_+_2507734	2507734	2507742	+	1	9	TTG	TGA	0	0	
mORF_+_2507833	2507833	2507841	+	1	9	GTG	TAA	0	0	
mORF_+_2507854	2507854	2507922	+	1	69	TTG	TGA	0	0	
mORF_+_2507983	2507983	2508024	+	1	42	TTG	TGA	0	0	
mORF_+_2508040	2508040	2508102	+	1	63	TTG	TAG	0	0	
mORF_+_2508089	2508089	2508184	+	2	96	GTG	TAG	0	0	
mORF_+_2508130	2508130	2508156	+	1	27	TTG	TGA	0	0	
mORF_+_2508175	2508175	2508222	+	1	48	ATG	TAA	0	0	
mORF_+_2508197	2508197	2508496	+	2	300	ATG	TAA	0	0	
mORF_+_2508238	2508238	2508312	+	1	75	GTG	TGA	0	0	
mORF_+_2508328	2508328	2508402	+	1	75	GTG	TGA	0	0	
mORF_+_2508439	2508439	2508570	+	1	132	TTG	TAA	0	0	
mORF_+_2508577	2508577	2508657	+	1	81	TTG	TAG	0	0	
mORF_+_2508670	2508670	2508702	+	1	33	ATG	TAA	0	0	
mORF_+_2508710	2508710	2508853	+	2	144	TTG	TAA	0	0	
mORF_+_2508748	2508748	2508759	+	1	12	ATG	TAA	0	0	
mORF_+_2508781	2508781	2508846	+	1	66	TTG	TAG	0	0	
mORF_+_2508915	2508915	2508935	+	3	21	ATG	TAA	0	0	
mORF_+_2508941	2508941	2508973	+	2	33	ATG	TAA	0	0	
mORF_+_2508976	2508976	2508984	+	1	9	TTG	TAA	0	0	
mORF_+_2509007	2509007	2509090	+	2	84	GTG	TGA	0	0	
mORF_+_2509023	2509023	2509349	+	3	327	ATG	TAA	0	0	
mORF_+_2509072	2509072	2509431	+	1	360	TTG	TAG	2	42	pORF_+_2509072
mORF_+_2509202	2509202	2509231	+	2	30	GTG	TGA	0	0	
mORF_+_2509362	2509362	2509379	+	3	18	ATG	TGA	0	0	
mORF_+_2509379	2509379	2509390	+	2	12	ATG	TAG	0	0	
mORF_+_2509466	2509466	2509663	+	2	198	GTG	TAA	0	0	
mORF_+_2509473	2509473	2509673	+	3	201	ATG	TGA	0	0	
mORF_+_2509630	2509630	2509680	+	1	51	GTG	TAA	0	0	
mORF_+_2509690	2509690	2509716	+	1	27	GTG	TGA	0	0	
mORF_+_2509713	2509713	2509769	+	3	57	ATG	TGA	0	0	
mORF_+_2509723	2509723	2509740	+	1	18	ATG	TGA	0	0	
mORF_+_2509766	2509766	2509825	+	2	60	ATG	TGA	0	0	
mORF_+_2509776	2509776	2509904	+	3	129	ATG	TAA	0	0	
mORF_+_2509807	2509807	2509965	+	1	159	GTG	TAG	0	0	
mORF_+_2509874	2509874	2509882	+	2	9	GTG	TAA	0	0	
mORF_+_2509889	2509889	2510062	+	2	174	TTG	TAA	0	0	
mORF_+_2509980	2509980	2510036	+	3	57	TTG	TAA	0	0	
mORF_+_2510063	2510063	2510119	+	2	57	ATG	TAA	0	0	
mORF_+_2510070	2510070	2510090	+	3	21	GTG	TAA	0	0	
mORF_+_2510223	2510223	2510228	+	3	6	ATG	TAA	0	0	
mORF_+_2510279	2510279	2510302	+	2	24	TTG	TAA	0	0	
mORF_+_2510361	2510361	2510432	+	3	72	ATG	TGA	0	0	
mORF_+_2510407	2510407	2510421	+	1	15	TTG	TAA	0	0	
mORF_+_2510465	2510465	2510512	+	2	48	GTG	TAG	0	0	
mORF_+_2510499	2510499	2510531	+	3	33	GTG	TGA	0	0	
mORF_+_2510550	2510550	2510579	+	3	30	TTG	TGA	0	0	
mORF_+_2510607	2510607	2510636	+	3	30	TTG	TAA	0	0	
mORF_+_2510649	2510649	2510720	+	3	72	ATG	TAG	0	0	
mORF_+_2510668	2510668	2510748	+	1	81	ATG	TAG	0	0	
mORF_+_2510730	2510730	2510741	+	3	12	TTG	TAA	0	0	
mORF_+_2510732	2510732	2510785	+	2	54	GTG	TGA	0	0	
mORF_+_2510752	2510752	2510802	+	1	51	TTG	TAA	0	0	

mORF_+_2510757	2510757	2510816	+	3	60	ATG	TGA	0	0	
mORF_+_2510803	2510803	2510841	+	1	39	ATG	TGA	0	0	
mORF_+_2510810	2510810	2510902	+	2	93	GTG	TAA	0	0	
mORF_+_2510838	2510838	2510864	+	3	27	ATG	TGA	0	0	
mORF_+_2510865	2510865	2510927	+	3	63	ATG	TAG	0	0	
mORF_+_2510933	2510933	2511040	+	2	108	ATG	TAA	0	0	
mORF_+_2510937	2510937	2510957	+	3	21	ATG	TGA	0	0	
mORF_+_2510982	2510982	2511008	+	3	27	GTG	TAA	0	0	
mORF_+_2510986	2510986	2511021	+	1	36	GTG	TAG	0	0	
mORF_+_2511025	2511025	2512266	+	1	1242	GTG	TAA	3	5	pORF_+_2511025
mORF_+_2511053	2511053	2511127	+	2	75	TTG	TAA	0	0	
mORF_+_2511158	2511158	2511208	+	2	51	ATG	TGA	0	0	
mORF_+_2511195	2511195	2511290	+	3	96	GTG	TAA	0	0	
mORF_+_2511218	2511218	2511226	+	2	9	TTG	TAG	0	0	
mORF_+_2511272	2511272	2511310	+	2	39	TTG	TGA	0	0	
mORF_+_2511311	2511311	2511340	+	2	30	ATG	TGA	0	0	
mORF_+_2511348	2511348	2511476	+	3	129	GTG	TAA	0	0	
mORF_+_2511425	2511425	2511493	+	2	69	TTG	TGA	0	0	
mORF_+_2511518	2511518	2511622	+	2	105	TTG	TGA	0	0	
mORF_+_2511647	2511647	2511664	+	2	18	TTG	TGA	0	0	
mORF_+_2511710	2511710	2511835	+	2	126	GTG	TGA	0	0	
mORF_+_2511836	2511836	2511853	+	2	18	TTG	TGA	0	0	
mORF_+_2511875	2511875	2511958	+	2	84	TTG	TGA	0	0	
mORF_+_2511951	2511951	2511977	+	3	27	ATG	TGA	0	0	
mORF_+_2511962	2511962	2512039	+	2	78	GTG	TGA	0	0	
mORF_+_2512055	2512055	2512162	+	2	108	TTG	TGA	0	0	
mORF_+_2512163	2512163	2512201	+	2	39	ATG	TGA	0	0	
mORF_+_2512229	2512229	2512309	+	2	81	GTG	TAA	0	0	
mORF_+_2512318	2512318	2512335	+	1	18	TTG	TGA	0	0	
mORF_+_2512320	2512320	2512340	+	3	21	GTG	TGA	0	0	
mORF_+_2512337	2512337	2512345	+	2	9	ATG	TAA	0	0	
mORF_+_2512347	2512347	2513465	+	3	1119	GTG	TAA	3	9	pORF_+_2512347
mORF_+_2512396	2512396	2512446	+	1	51	TTG	TAA	0	0	
mORF_+_2512465	2512465	2512587	+	1	123	GTG	TGA	0	0	
mORF_+_2512538	2512538	2512555	+	2	18	ATG	TGA	0	0	
mORF_+_2512600	2512600	2512794	+	1	195	ATG	TAA	0	0	
mORF_+_2512664	2512664	2512735	+	2	72	TTG	TGA	0	0	
mORF_+_2512736	2512736	2512759	+	2	24	ATG	TGA	0	0	
mORF_+_2512828	2512828	2512959	+	1	132	TTG	TAA	0	0	
mORF_+_2512886	2512886	2512918	+	2	33	ATG	TGA	0	0	
mORF_+_2512978	2512978	2512986	+	1	9	TTG	TGA	0	0	
mORF_+_2513009	2513009	2513017	+	2	9	TTG	TAA	0	0	
mORF_+_2513023	2513023	2513037	+	1	15	GTG	TAA	0	0	
mORF_+_2513092	2513092	2513124	+	1	33	TTG	TAA	0	0	
mORF_+_2513203	2513203	2513217	+	1	15	ATG	TAA	0	0	
mORF_+_2513233	2513233	2513397	+	1	165	ATG	TAA	0	0	
mORF_+_2513261	2513261	2513287	+	2	27	TTG	TGA	0	0	
mORF_+_2513363	2513363	2513377	+	2	15	GTG	TAA	0	0	
mORF_+_2513398	2513398	2513409	+	1	12	TTG	TAA	0	0	
mORF_+_2513440	2513440	2513628	+	1	189	GTG	TAG	0	0	
mORF_+_2513472	2513472	2513579	+	3	108	GTG	TAA	0	0	
mORF_+_2513519	2513519	2513536	+	2	18	GTG	TGA	0	0	
mORF_+_2513634	2513634	2513642	+	3	9	ATG	TAA	0	0	
mORF_+_2513676	2513676	2513807	+	3	132	ATG	TAA	0	0	
mORF_+_2513704	2513704	2513736	+	1	33	TTG	TAG	0	0	
mORF_+_2513749	2513749	2513784	+	1	36	TTG	TGA	0	0	
mORF_+_2513808	2513808	2513843	+	3	36	TTG	TGA	0	0	
mORF_+_2513834	2513834	2513911	+	2	78	GTG	TAG	0	0	
mORF_+_2513912	2513912	2514055	+	2	144	TTG	TGA	0	0	
mORF_+_2513962	2513962	2514120	+	1	159	ATG	TAA	0	0	
mORF_+_2514107	2514107	2514226	+	2	120	GTG	TGA	0	0	
mORF_+_2514157	2514157	2514360	+	1	204	GTG	TAA	0	0	
mORF_+_2514159	2514159	2514215	+	3	57	GTG	TAA	0	0	

mORF_+_2514260	2514260	2514301	+	2	42	ATG	TAA	0	0	
mORF_+_2514314	2514314	2514337	+	2	24	TTG	TAG	0	0	
mORF_+_2514324	2514324	2514398	+	3	75	TTG	TAG	0	0	
mORF_+_2514365	2514365	2514448	+	2	84	GTG	TGA	0	0	
mORF_+_2514445	2514445	2514483	+	1	39	ATG	TAA	0	0	
mORF_+_2514453	2514453	2514602	+	3	150	GTG	TAA	0	0	
mORF_+_2514499	2514499	2514648	+	1	150	TTG	TAA	0	0	
mORF_+_2514566	2514566	2514577	+	2	12	TTG	TGA	0	0	
mORF_+_2514596	2514596	2514673	+	2	78	ATG	TGA	0	0	
mORF_+_2514670	2514670	2514723	+	1	54	TTG	TGA	0	0	
mORF_+_2514720	2514720	2514770	+	3	51	TTG	TAA	0	0	
mORF_+_2514733	2514733	2514750	+	1	18	GTG	TAA	0	0	
mORF_+_2514757	2514757	2514855	+	1	99	ATG	TAG	0	0	
mORF_+_2514785	2514785	2514919	+	2	135	ATG	TGA	0	0	
mORF_+_2514886	2514886	2515047	+	1	162	ATG	TGA	0	0	
mORF_+_2514923	2514923	2514937	+	2	15	ATG	TAG	0	0	
mORF_+_2514978	2514978	2515061	+	3	84	ATG	TGA	0	0	
mORF_+_2515022	2515022	2515027	+	2	6	TTG	TAA	0	0	
mORF_+_2515058	2515058	2515078	+	2	21	GTG	TAG	0	0	
mORF_+_2515106	2515106	2515132	+	2	27	ATG	TAA	0	0	
mORF_+_2515158	2515158	2515211	+	3	54	GTG	TAA	0	0	
mORF_+_2515160	2515160	2515303	+	2	144	GTG	TAG	0	0	
mORF_+_2515212	2515212	2515298	+	3	87	ATG	TGA	0	0	
mORF_+_2515273	2515273	2515347	+	1	75	GTG	TAG	0	0	
mORF_+_2515313	2515313	2515321	+	2	9	ATG	TAA	0	0	
mORF_+_2515334	2515334	2515516	+	2	183	GTG	TAA	0	0	
mORF_+_2515486	2515486	2515545	+	1	60	TTG	TAA	0	0	
mORF_+_2515548	2515548	2515592	+	3	45	TTG	TGA	0	0	
mORF_+_2515589	2515589	2515618	+	2	30	ATG	TGA	0	0	
mORF_+_2515615	2515615	2515653	+	1	39	ATG	TAA	0	0	
mORF_+_2515631	2515631	2515735	+	2	105	TTG	TAA	0	0	
mORF_+_2515692	2515692	2515748	+	3	57	TTG	TAA	0	0	
mORF_+_2515741	2515741	2515776	+	1	36	ATG	TAG	0	0	
mORF_+_2515748	2515748	2515780	+	2	33	ATG	TGA	0	0	
mORF_+_2515755	2515755	2515766	+	3	12	GTG	TAA	0	0	
mORF_+_2515793	2515793	2515984	+	2	192	GTG	TAA	0	0	
mORF_+_2515809	2515809	2515814	+	3	6	GTG	TGA	0	0	
mORF_+_2515840	2515840	2515899	+	1	60	ATG	TAA	0	0	
mORF_+_2515941	2515941	2516189	+	3	249	TTG	TAA	0	0	
mORF_+_2516042	2516042	2516074	+	2	33	TTG	TAA	0	0	
mORF_+_2516062	2516062	2516127	+	1	66	TTG	TGA	0	0	
mORF_+_2516161	2516161	2516262	+	1	102	TTG	TAA	0	0	
mORF_+_2516168	2516168	2516242	+	2	75	GTG	TGA	0	0	
mORF_+_2516266	2516266	2516277	+	1	12	TTG	TGA	0	0	
mORF_+_2516274	2516274	2516294	+	3	21	TTG	TGA	0	0	
mORF_+_2516291	2516291	2516347	+	2	57	ATG	TGA	0	0	
mORF_+_2516308	2516308	2516334	+	1	27	GTG	TAG	0	0	
mORF_+_2516322	2516322	2516363	+	3	42	TTG	TGA	0	0	
mORF_+_2516360	2516360	2516419	+	2	60	ATG	TAA	0	0	
mORF_+_2516370	2516370	2516432	+	3	63	TTG	TAA	0	0	
mORF_+_2516401	2516401	2516445	+	1	45	ATG	TAA	0	0	
mORF_+_2516469	2516469	2516492	+	3	24	TTG	TGA	0	0	
mORF_+_2516474	2516474	2516833	+	2	360	ATG	TAA	2	7	pORF_+_2516474
mORF_+_2516499	2516499	2516516	+	3	18	ATG	TGA	0	0	
mORF_+_2516545	2516545	2516625	+	1	81	ATG	TGA	0	0	
mORF_+_2516595	2516595	2516723	+	3	129	GTG	TGA	0	0	
mORF_+_2516748	2516748	2516813	+	3	66	TTG	TAG	0	0	
mORF_+_2516835	2516835	2517227	+	3	393	ATG	TAA	0	0	
mORF_+_2516879	2516879	2516896	+	2	18	ATG	TAA	0	0	
mORF_+_2516887	2516887	2516958	+	1	72	GTG	TGA	0	0	
mORF_+_2516912	2516912	2517034	+	2	123	TTG	TAA	0	0	
mORF_+_2516968	2516968	2517048	+	1	81	GTG	TGA	0	0	
mORF_+_2517067	2517067	2517126	+	1	60	TTG	TAG	0	0	

mORF_+_2517142	2517142	2517231	+	1	90	TTG	TAA	0	0
mORF_+_2517319	2517319	2517360	+	1	42	TTG	TGA	0	0
mORF_+_2517353	2517353	2517367	+	2	15	TTG	TAA	0	0
mORF_+_2517357	2517357	2517728	+	3	372	GTG	TAA	0	0
mORF_+_2517374	2517374	2517469	+	2	96	GTG	TAG	0	0
mORF_+_2517514	2517514	2517540	+	1	27	TTG	TGA	0	0
mORF_+_2517620	2517620	2517736	+	2	117	GTG	TAG	0	0
mORF_+_2517640	2517640	2517732	+	1	93	TTG	TGA	0	0
mORF_+_2517729	2517729	2518829	+	3	1101	GTG	TGA	0	0
mORF_+_2517763	2517763	2517768	+	1	6	ATG	TAG	0	0
mORF_+_2517790	2517790	2517876	+	1	87	TTG	TGA	0	0
mORF_+_2517917	2517917	2517961	+	2	45	GTG	TGA	0	0
mORF_+_2517976	2517976	2518026	+	1	51	TTG	TAA	0	0
mORF_+_2518057	2518057	2518155	+	1	99	ATG	TAG	0	0
mORF_+_2518070	2518070	2518084	+	2	15	GTG	TGA	0	0
mORF_+_2518157	2518157	2518183	+	2	27	TTG	TAA	0	0
mORF_+_2518204	2518204	2518233	+	1	30	TTG	TGA	0	0
mORF_+_2518414	2518414	2518434	+	1	21	GTG	TGA	0	0
mORF_+_2518447	2518447	2518452	+	1	6	TTG	TAG	0	0
mORF_+_2518465	2518465	2518476	+	1	12	TTG	TAG	0	0
mORF_+_2518513	2518513	2518623	+	1	111	ATG	TAA	0	0
mORF_+_2518604	2518604	2518687	+	2	84	GTG	TGA	0	0
mORF_+_2518684	2518684	2518713	+	1	30	TTG	TAG	0	0
mORF_+_2518718	2518718	2518750	+	2	33	ATG	TAA	0	0
mORF_+_2518751	2518751	2518792	+	2	42	GTG	TAG	0	0
mORF_+_2518817	2518817	2518921	+	2	105	TTG	TGA	0	0
mORF_+_2518834	2518834	2518899	+	1	66	TTG	TAG	0	0
mORF_+_2518903	2518903	2518911	+	1	9	ATG	TGA	0	0
mORF_+_2518908	2518908	2518934	+	3	27	TTG	TAA	0	0
mORF_+_2518918	2518918	2518962	+	1	45	TTG	TAG	0	0
mORF_+_2518934	2518934	2519056	+	2	123	ATG	TAG	0	0
mORF_+_2519037	2519037	2519042	+	3	6	ATG	TAG	0	0
mORF_+_2519064	2519064	2519078	+	3	15	TTG	TGA	0	0
mORF_+_2519071	2519071	2519082	+	1	12	GTG	TAG	0	0
mORF_+_2519075	2519075	2519164	+	2	90	GTG	TAA	0	0
mORF_+_2519170	2519170	2519175	+	1	6	TTG	TAA	0	0
mORF_+_2519178	2519178	2519183	+	3	6	ATG	TGA	0	0
mORF_+_2519180	2519180	2519200	+	2	21	GTG	TGA	0	0
mORF_+_2519193	2519193	2519204	+	3	12	GTG	TAG	0	0
mORF_+_2519197	2519197	2519424	+	1	228	GTG	TGA	0	0
mORF_+_2519351	2519351	2519356	+	2	6	ATG	TAA	0	0
mORF_+_2519421	2519421	2519429	+	3	9	TTG	TGA	0	0
mORF_+_2519426	2519426	2519512	+	2	87	TTG	TAA	0	0
mORF_+_2519536	2519536	2519565	+	1	30	TTG	TGA	0	0
mORF_+_2519550	2519550	2519579	+	3	30	TTG	TAG	0	0
mORF_+_2519558	2519558	2519686	+	2	129	TTG	TAA	0	0
mORF_+_2519620	2519620	2519643	+	1	24	GTG	TAA	0	0
mORF_+_2519665	2519665	2519709	+	1	45	GTG	TGA	0	0
mORF_+_2519697	2519697	2519750	+	3	54	ATG	TAG	0	0
mORF_+_2519741	2519741	2519839	+	2	99	TTG	TGA	0	0
mORF_+_2519743	2519743	2519769	+	1	27	GTG	TGA	0	0
mORF_+_2519766	2519766	2519888	+	3	123	GTG	TAA	0	0
mORF_+_2519836	2519836	2519904	+	1	69	GTG	TAA	0	0
mORF_+_2519940	2519940	2519960	+	3	21	GTG	TGA	0	0
mORF_+_2519947	2519947	2520015	+	1	69	ATG	TAA	0	0
mORF_+_2519957	2519957	2520007	+	2	51	ATG	TAA	0	0
mORF_+_2520025	2520025	2520129	+	1	105	GTG	TAG	0	0
mORF_+_2520086	2520086	2520409	+	2	324	TTG	TAA	0	0
mORF_+_2520178	2520178	2520258	+	1	81	TTG	TAG	0	0
mORF_+_2520297	2520297	2520359	+	3	63	TTG	TGA	0	0
mORF_+_2520307	2520307	2520339	+	1	33	GTG	TAA	0	0
mORF_+_2520381	2520381	2520398	+	3	18	ATG	TGA	0	0
mORF_+_2520431	2520431	2520505	+	2	75	ATG	TAA	0	0

mORF_+_2520506	2520506	2520535	+	2	30	GTG	TAA	0	0
mORF_+_2520542	2520542	2520550	+	2	9	ATG	TAA	0	0
mORF_+_2520589	2520589	2520705	+	1	117	ATG	TAA	0	0
mORF_+_2520614	2520614	2520628	+	2	15	TTG	TAG	0	0
mORF_+_2520641	2520641	2520646	+	2	6	TTG	TAA	0	0
mORF_+_2520754	2520754	2521098	+	1	345	ATG	TGA	0	0
mORF_+_2520908	2520908	2521057	+	2	150	ATG	TAA	0	0
mORF_+_2520933	2520933	2520962	+	3	30	ATG	TAA	0	0
mORF_+_2521044	2521044	2521085	+	3	42	ATG	TAA	0	0
mORF_+_2521092	2521092	2521160	+	3	69	TTG	TGA	0	0
mORF_+_2521157	2521157	2521486	+	2	330	ATG	TAA	0	0
mORF_+_2521191	2521191	2521199	+	3	9	ATG	TAG	0	0
mORF_+_2521227	2521227	2521331	+	3	105	GTG	TAA	0	0
mORF_+_2521300	2521300	2521305	+	1	6	ATG	TAG	0	0
mORF_+_2521333	2521333	2521503	+	1	171	TTG	TGA	0	0
mORF_+_2521383	2521383	2521394	+	3	12	GTG	TAA	0	0
mORF_+_2521434	2521434	2521580	+	3	147	ATG	TGA	0	0
mORF_+_2521546	2521546	2521674	+	1	129	ATG	TAA	0	0
mORF_+_2521577	2521577	2521657	+	2	81	ATG	TAA	0	0
mORF_+_2521703	2521703	2521756	+	2	54	TTG	TAA	0	0
mORF_+_2521746	2521746	2521829	+	3	84	ATG	TGA	0	0
mORF_+_2521780	2521780	2521989	+	1	210	GTG	TAA	0	0
mORF_+_2521790	2521790	2521879	+	2	90	ATG	TAA	0	0
mORF_+_2521883	2521883	2521909	+	2	27	ATG	TGA	0	0
mORF_+_2521922	2521922	2521927	+	2	6	ATG	TAA	0	0
mORF_+_2522000	2522000	2522098	+	2	99	ATG	TAA	0	0
mORF_+_2522058	2522058	2522153	+	3	96	TTG	TGA	0	0
mORF_+_2522077	2522077	2522412	+	1	336	TTG	TAG	0	0
mORF_+_2522150	2522150	2522191	+	2	42	GTG	TAA	0	0
mORF_+_2522223	2522223	2522234	+	3	12	ATG	TGA	0	0
mORF_+_2522283	2522283	2522387	+	3	105	TTG	TAA	0	0
mORF_+_2522390	2522390	2522458	+	2	69	GTG	TAA	0	0
mORF_+_2522482	2522482	2522496	+	1	15	ATG	TGA	0	0
mORF_+_2522493	2522493	2522570	+	3	78	ATG	TAG	0	0
mORF_+_2522504	2522504	2522590	+	2	87	ATG	TAA	0	0
mORF_+_2522554	2522554	2522637	+	1	84	TTG	TAG	0	0
mORF_+_2522600	2522600	2522614	+	2	15	TTG	TAA	0	0
mORF_+_2522640	2522640	2522696	+	3	57	ATG	TAA	0	0
mORF_+_2522706	2522706	2522807	+	3	102	ATG	TAA	0	0
mORF_+_2522756	2522756	2522812	+	2	57	TTG	TAA	0	0
mORF_+_2522822	2522822	2522830	+	2	9	GTG	TGA	0	0
mORF_+_2522827	2522827	2522844	+	1	18	GTG	TAA	0	0
mORF_+_2522848	2522848	2522880	+	1	33	TTG	TGA	0	0
mORF_+_2522877	2522877	2522993	+	3	117	ATG	TAG	0	0
mORF_+_2522921	2522921	2522944	+	2	24	GTG	TAG	0	0
mORF_+_2522950	2522950	2523042	+	1	93	TTG	TAA	0	0
mORF_+_2523051	2523051	2523077	+	3	27	TTG	TAA	0	0
mORF_+_2523082	2523082	2523222	+	1	141	ATG	TAA	0	0
mORF_+_2523144	2523144	2523152	+	3	9	ATG	TGA	0	0
mORF_+_2523149	2523149	2523913	+	2	765	ATG	TGA	0	0
mORF_+_2523201	2523201	2523524	+	3	324	TTG	TGA	0	0
mORF_+_2523349	2523349	2523393	+	1	45	TTG	TAA	0	0
mORF_+_2523580	2523580	2523606	+	1	27	TTG	TAA	0	0
mORF_+_2523600	2523600	2523779	+	3	180	TTG	TGA	0	0
mORF_+_2523780	2523780	2523887	+	3	108	ATG	TAA	0	0
mORF_+_2523796	2523796	2523852	+	1	57	GTG	TGA	0	0
mORF_+_2523914	2523914	2523961	+	2	48	TTG	TGA	0	0
mORF_+_2523998	2523998	2524234	+	2	237	TTG	TGA	0	0
mORF_+_2524047	2524047	2524100	+	3	54	GTG	TAA	0	0
mORF_+_2524116	2524116	2524163	+	3	48	GTG	TGA	0	0
mORF_+_2524204	2524204	2524281	+	1	78	ATG	TGA	0	0
mORF_+_2524241	2524241	2524288	+	2	48	TTG	TAA	0	0
mORF_+_2524317	2524317	2524436	+	3	120	ATG	TGA	0	0

mORF_+_2524363	2524363	2524857	+	1	495	ATG	TAA	0	0	
mORF_+_2524433	2524433	2524513	+	2	81	ATG	TGA	0	0	
mORF_+_2524544	2524544	2524750	+	2	207	ATG	TGA	0	0	
mORF_+_2524841	2524841	2524873	+	2	33	GTG	TAA	0	0	
mORF_+_2524858	2524858	2524866	+	1	9	TTG	TAA	0	0	
mORF_+_2524890	2524890	2524943	+	3	54	ATG	TAG	0	0	
mORF_+_2524894	2524894	2524971	+	1	78	ATG	TGA	0	0	
mORF_+_2524898	2524898	2524906	+	2	9	ATG	TAA	0	0	
mORF_+_2524968	2524968	2525966	+	3	999	ATG	TAA	2	5	pORF_+_2524968
mORF_+_2525068	2525068	2525079	+	1	12	TTG	TGA	0	0	
mORF_+_2525092	2525092	2525181	+	1	90	TTG	TAA	0	0	
mORF_+_2525174	2525174	2525341	+	2	168	GTG	TAA	0	0	
mORF_+_2525215	2525215	2525244	+	1	30	GTG	TAA	0	0	
mORF_+_2525245	2525245	2525421	+	1	177	ATG	TGA	0	0	
mORF_+_2525357	2525357	2525452	+	2	96	TTG	TGA	0	0	
mORF_+_2525425	2525425	2525697	+	1	273	ATG	TGA	0	0	
mORF_+_2525516	2525516	2525527	+	2	12	GTG	TGA	0	0	
mORF_+_2525549	2525549	2525566	+	2	18	ATG	TGA	0	0	
mORF_+_2525698	2525698	2525703	+	1	6	TTG	TAG	0	0	
mORF_+_2525746	2525746	2525832	+	1	87	ATG	TGA	0	0	
mORF_+_2525765	2525765	2525959	+	2	195	TTG	TAA	0	0	
mORF_+_2525887	2525887	2526015	+	1	129	GTG	TAA	0	0	
mORF_+_2525993	2525993	2526037	+	2	45	TTG	TAG	0	0	
mORF_+_2526024	2526024	2526374	+	3	351	GTG	TAA	0	0	
mORF_+_2526220	2526220	2526456	+	1	237	ATG	TGA	0	0	
mORF_+_2526453	2526453	2527094	+	3	642	GTG	TAA	0	0	
mORF_+_2526481	2526481	2526519	+	1	39	ATG	TGA	0	0	
mORF_+_2526527	2526527	2526709	+	2	183	ATG	TAA	0	0	
mORF_+_2526538	2526538	2526663	+	1	126	ATG	TAG	0	0	
mORF_+_2526679	2526679	2526819	+	1	141	GTG	TGA	0	0	
mORF_+_2526719	2526719	2526769	+	2	51	GTG	TGA	0	0	
mORF_+_2526823	2526823	2527212	+	1	390	ATG	TGA	0	0	
mORF_+_2527122	2527122	2527127	+	3	6	GTG	TAA	0	0	
mORF_+_2527130	2527130	2527189	+	2	60	TTG	TAA	1	2	pORF_+_2527130
mORF_+_2527158	2527158	2527322	+	3	165	ATG	TGA	0	0	
mORF_+_2527313	2527313	2527327	+	2	15	GTG	TGA	0	0	
mORF_+_2527324	2527324	2527389	+	1	66	TTG	TGA	0	0	
mORF_+_2527386	2527386	2527472	+	3	87	GTG	TAA	0	0	
mORF_+_2527482	2527482	2527583	+	3	102	ATG	TGA	0	0	
mORF_+_2527537	2527537	2527575	+	1	39	GTG	TGA	0	0	
mORF_+_2527580	2527580	2527609	+	2	30	GTG	TAG	0	0	
mORF_+_2527627	2527627	2528022	+	1	396	GTG	TGA	0	0	
mORF_+_2527719	2527719	2527811	+	3	93	GTG	TAA	0	0	
mORF_+_2527955	2527955	2527990	+	2	36	GTG	TGA	0	0	
mORF_+_2527974	2527974	2528192	+	3	219	ATG	TGA	0	0	
mORF_+_2528056	2528056	2528133	+	1	78	TTG	TGA	0	0	
mORF_+_2528189	2528189	2528263	+	2	75	TTG	TAA	0	0	
mORF_+_2528211	2528211	2528288	+	3	78	ATG	TGA	0	0	
mORF_+_2528264	2528264	2528347	+	2	84	GTG	TGA	0	0	
mORF_+_2528383	2528383	2528532	+	1	150	ATG	TAA	0	0	
mORF_+_2528408	2528408	2528434	+	2	27	TTG	TAA	0	0	
mORF_+_2528456	2528456	2528563	+	2	108	GTG	TGA	0	0	
mORF_+_2528560	2528560	2528637	+	1	78	ATG	TAG	0	0	
mORF_+_2528591	2528591	2528608	+	2	18	ATG	TGA	0	0	
mORF_+_2528609	2528609	2528650	+	2	42	ATG	TGA	0	0	
mORF_+_2528647	2528647	2528793	+	1	147	GTG	TGA	0	0	
mORF_+_2528666	2528666	2528866	+	2	201	ATG	TGA	0	0	
mORF_+_2528736	2528736	2529029	+	3	294	GTG	TAG	0	0	
mORF_+_2528794	2528794	2529120	+	1	327	ATG	TGA	0	0	
mORF_+_2529117	2529117	2529155	+	3	39	TTG	TAG	0	0	
mORF_+_2529187	2529187	2529198	+	1	12	ATG	TAA	0	0	
mORF_+_2529206	2529206	2529349	+	2	144	ATG	TAA	0	0	
mORF_+_2529267	2529267	2529275	+	3	9	TTG	TAA	0	0	

mORF_+_2529280	2529280	2529309	+	1	30	TTG	TAA	0	0	
mORF_+_2529316	2529316	2529369	+	1	54	TTG	TAG	0	0	
mORF_+_2529370	2529370	2529774	+	1	405	ATG	TAA	0	0	
mORF_+_2529378	2529378	2529410	+	3	33	GTG	TAA	0	0	
mORF_+_2529459	2529459	2529482	+	3	24	TTG	TGA	0	0	
mORF_+_2529485	2529485	2530246	+	2	762	ATG	TAA	2	2	pORF_+_2529485
mORF_+_2529531	2529531	2529611	+	3	81	TTG	TGA	0	0	
mORF_+_2529648	2529648	2529671	+	3	24	ATG	TGA	0	0	
mORF_+_2529747	2529747	2529830	+	3	84	TTG	TGA	0	0	
mORF_+_2529876	2529876	2529893	+	3	18	ATG	TGA	0	0	
mORF_+_2529901	2529901	2530008	+	1	108	ATG	TAG	0	0	
mORF_+_2529912	2529912	2529947	+	3	36	TTG	TAA	0	0	
mORF_+_2529969	2529969	2530022	+	3	54	TTG	TAG	0	0	
mORF_+_2530033	2530033	2530053	+	1	21	TTG	TAA	0	0	
mORF_+_2530119	2530119	2530130	+	3	12	TTG	TAA	0	0	
mORF_+_2530179	2530179	2530268	+	3	90	TTG	TAA	0	0	
mORF_+_2530186	2530186	2530227	+	1	42	TTG	TAA	0	0	
mORF_+_2530237	2530237	2530281	+	1	45	GTG	TGA	0	0	
mORF_+_2530274	2530274	2530438	+	2	165	TTG	TAA	0	0	
mORF_+_2530278	2530278	2530346	+	3	69	GTG	TAG	0	0	
mORF_+_2530387	2530387	2530434	+	1	48	ATG	TGA	0	0	
mORF_+_2530431	2530431	2531402	+	3	972	ATG	TAA	168	12269	pORF_+_2530431
mORF_+_2530444	2530444	2530461	+	1	18	TTG	TGA	0	0	
mORF_+_2530556	2530556	2530621	+	2	66	GTG	TGA	0	0	
mORF_+_2530567	2530567	2530578	+	1	12	GTG	TGA	0	0	
mORF_+_2530585	2530585	2530608	+	1	24	ATG	TGA	0	0	
mORF_+_2530618	2530618	2530671	+	1	54	TTG	TAG	0	0	
mORF_+_2530723	2530723	2530743	+	1	21	TTG	TGA	0	0	
mORF_+_2530753	2530753	2530770	+	1	18	GTG	TGA	0	0	
mORF_+_2530777	2530777	2530791	+	1	15	GTG	TGA	0	0	
mORF_+_2530819	2530819	2530977	+	1	159	TTG	TGA	0	0	
mORF_+_2530913	2530913	2530939	+	2	27	ATG	TGA	0	0	
mORF_+_2531038	2531038	2531217	+	1	180	TTG	TGA	0	0	
mORF_+_2531236	2531236	2531277	+	1	42	TTG	TGA	0	0	
mORF_+_2531290	2531290	2531352	+	1	63	ATG	TAA	0	0	
mORF_+_2531365	2531365	2531442	+	1	78	TTG	TAG	0	0	
mORF_+_2531402	2531402	2531416	+	2	15	ATG	TAA	0	0	
mORF_+_2531443	2531443	2531571	+	1	129	GTG	TGA	0	0	
mORF_+_2531451	2531451	2531489	+	3	39	TTG	TGA	0	0	
mORF_+_2531453	2531453	2531515	+	2	63	GTG	TAA	0	0	
mORF_+_2531581	2531581	2531697	+	1	117	ATG	TAA	0	0	
mORF_+_2531586	2531586	2531606	+	3	21	TTG	TAG	0	0	
mORF_+_2531621	2531621	2531710	+	2	90	ATG	TAA	0	0	
mORF_+_2531773	2531773	2531865	+	1	93	TTG	TAA	0	0	
mORF_+_2531786	2531786	2532043	+	2	258	ATG	TAA	25	1959	pORF_+_2531786
mORF_+_2531850	2531850	2531855	+	3	6	TTG	TAA	0	0	
mORF_+_2531964	2531964	2531969	+	3	6	TTG	TGA	0	0	
mORF_+_2532006	2532006	2532026	+	3	21	TTG	TGA	0	0	
mORF_+_2532088	2532088	2533815	+	1	1728	ATG	TAA	197	4600	pORF_+_2532088
mORF_+_2532158	2532158	2532220	+	2	63	TTG	TGA	0	0	
mORF_+_2532227	2532227	2532358	+	2	132	GTG	TAG	0	0	
mORF_+_2532401	2532401	2532457	+	2	57	ATG	TGA	0	0	
mORF_+_2532464	2532464	2532520	+	2	57	GTG	TGA	0	0	
mORF_+_2532548	2532548	2532577	+	2	30	ATG	TGA	0	0	
mORF_+_2532638	2532638	2532724	+	2	87	GTG	TGA	0	0	
mORF_+_2532728	2532728	2532742	+	2	15	ATG	TGA	0	0	
mORF_+_2532749	2532749	2532757	+	2	9	ATG	TAA	0	0	
mORF_+_2532794	2532794	2532856	+	2	63	TTG	TGA	0	0	
mORF_+_2532900	2532900	2532908	+	3	9	ATG	TAA	0	0	
mORF_+_2532911	2532911	2533123	+	2	213	TTG	TGA	0	0	
mORF_+_2533056	2533056	2533187	+	3	132	GTG	TAG	0	0	
mORF_+_2533223	2533223	2533264	+	2	42	GTG	TGA	0	0	
mORF_+_2533274	2533274	2533372	+	2	99	TTG	TAA	0	0	

mORF_+_2533400	2533400	2533414	+	2	15	TTG	TAG	0	0	
mORF_+_2533424	2533424	2533456	+	2	33	TTG	TAA	0	0	
mORF_+_2533475	2533475	2533495	+	2	21	TTG	TGA	0	0	
mORF_+_2533553	2533553	2533663	+	2	111	TTG	TGA	0	0	
mORF_+_2533578	2533578	2533598	+	3	21	ATG	TGA	0	0	
mORF_+_2533718	2533718	2533732	+	2	15	ATG	TAG	0	0	
mORF_+_2533745	2533745	2533771	+	2	27	TTG	TAA	0	0	
mORF_+_2533793	2533793	2533846	+	2	54	TTG	TAG	0	0	
mORF_+_2533824	2533824	2533877	+	3	54	ATG	TGA	0	0	
mORF_+_2533856	2533856	2534365	+	2	510	ATG	TAA	80	4353	pORF_+_2533856
mORF_+_2533917	2533917	2534048	+	3	132	TTG	TAG	0	0	
mORF_+_2534058	2534058	2534153	+	3	96	TTG	TGA	0	0	
mORF_+_2534175	2534175	2534198	+	3	24	TTG	TGA	0	0	
mORF_+_2534202	2534202	2534264	+	3	63	TTG	TGA	0	0	
mORF_+_2534271	2534271	2534306	+	3	36	TTG	TGA	0	0	
mORF_+_2534334	2534334	2534465	+	3	132	GTG	TAG	0	0	
mORF_+_2534369	2534369	2534380	+	2	12	TTG	TGA	0	0	
mORF_+_2534377	2534377	2534541	+	1	165	GTG	TGA	0	0	
mORF_+_2534384	2534384	2534515	+	2	132	ATG	TAA	0	0	
mORF_+_2534541	2534541	2534549	+	3	9	ATG	TGA	0	0	
mORF_+_2534593	2534593	2534607	+	1	15	GTG	TGA	0	0	
mORF_+_2534597	2534597	2534695	+	2	99	ATG	TAA	0	0	
mORF_+_2534604	2534604	2534651	+	3	48	ATG	TGA	0	0	
mORF_+_2534695	2534695	2534793	+	1	99	ATG	TAA	0	0	
mORF_+_2534697	2534697	2534855	+	3	159	GTG	TAA	0	0	
mORF_+_2534819	2534819	2534902	+	2	84	TTG	TAG	0	0	
mORF_+_2534892	2534892	2534975	+	3	84	ATG	TAG	0	0	
mORF_+_2534909	2534909	2534923	+	2	15	ATG	TAG	0	0	
mORF_+_2534954	2534954	2535283	+	2	330	TTG	TGA	1	0	pORF_+_2534954
mORF_+_2534959	2534959	2535042	+	1	84	ATG	TAA	0	0	
mORF_+_2534979	2534979	2535020	+	3	42	GTG	TGA	0	0	
mORF_+_2535075	2535075	2535083	+	3	9	GTG	TAA	0	0	
mORF_+_2535093	2535093	2535182	+	3	90	TTG	TAA	0	0	
mORF_+_2535220	2535220	2535240	+	1	21	GTG	TAA	0	0	
mORF_+_2535274	2535274	2535354	+	1	81	TTG	TAA	0	0	
mORF_+_2535364	2535364	2535738	+	1	375	ATG	TAA	0	0	
mORF_+_2535378	2535378	2535437	+	3	60	TTG	TGA	0	0	
mORF_+_2535434	2535434	2535472	+	2	39	ATG	TAG	0	0	
mORF_+_2535494	2535494	2535550	+	2	57	TTG	TGA	0	0	
mORF_+_2535575	2535575	2535646	+	2	72	TTG	TGA	0	0	
mORF_+_2535665	2535665	2535697	+	2	33	ATG	TAA	0	0	
mORF_+_2535698	2535698	2535769	+	2	72	TTG	TAA	0	0	
mORF_+_2535745	2535745	2535774	+	1	30	TTG	TGA	0	0	
mORF_+_2535771	2535771	2536505	+	3	735	ATG	TAA	0	0	
mORF_+_2535796	2535796	2535825	+	1	30	ATG	TAG	0	0	
mORF_+_2535815	2535815	2535841	+	2	27	TTG	TAG	0	0	
mORF_+_2535856	2535856	2535867	+	1	12	ATG	TAG	0	0	
mORF_+_2535874	2535874	2535921	+	1	48	TTG	TGA	0	0	
mORF_+_2535914	2535914	2535934	+	2	21	GTG	TAA	0	0	
mORF_+_2535940	2535940	2535954	+	1	15	TTG	TGA	0	0	
mORF_+_2536006	2536006	2536140	+	1	135	TTG	TAA	0	0	
mORF_+_2536058	2536058	2536072	+	2	15	GTG	TGA	0	0	
mORF_+_2536085	2536085	2536099	+	2	15	GTG	TGA	0	0	
mORF_+_2536147	2536147	2536206	+	1	60	TTG	TAA	0	0	
mORF_+_2536207	2536207	2536227	+	1	21	TTG	TGA	0	0	
mORF_+_2536217	2536217	2536255	+	2	39	GTG	TGA	0	0	
mORF_+_2536252	2536252	2536281	+	1	30	TTG	TAG	0	0	
mORF_+_2536285	2536285	2536293	+	1	9	ATG	TGA	0	0	
mORF_+_2536390	2536390	2536398	+	1	9	ATG	TAG	0	0	
mORF_+_2536430	2536430	2536438	+	2	9	ATG	TGA	0	0	
mORF_+_2536435	2536435	2536470	+	1	36	GTG	TGA	0	0	
mORF_+_2536471	2536471	2536572	+	1	102	TTG	TAA	0	0	
mORF_+_2536515	2536515	2536697	+	3	183	TTG	TAA	0	0	

mORF_+_2536562	2536562	2536603	+	2	42	ATG	TAA	0	0
mORF_+_2536597	2536597	2536629	+	1	33	GTG	TAG	0	0
mORF_+_2536613	2536613	2536690	+	2	78	TTG	TAA	0	0
mORF_+_2536681	2536681	2536716	+	1	36	ATG	TAA	0	0
mORF_+_2536718	2536718	2537059	+	2	342	ATG	TGA	0	0
mORF_+_2536770	2536770	2536907	+	3	138	ATG	TGA	0	0
mORF_+_2536804	2536804	2536845	+	1	42	TTG	TGA	0	0
mORF_+_2536941	2536941	2537105	+	3	165	TTG	TGA	0	0
mORF_+_2537056	2537056	2537070	+	1	15	GTG	TGA	0	0
mORF_+_2537102	2537102	2537416	+	2	315	ATG	TAA	0	0
mORF_+_2537106	2537106	2537156	+	3	51	GTG	TAA	0	0
mORF_+_2537181	2537181	2537189	+	3	9	TTG	TGA	0	0
mORF_+_2537250	2537250	2537291	+	3	42	ATG	TAA	0	0
mORF_+_2537322	2537322	2537354	+	3	33	ATG	TAG	0	0
mORF_+_2537374	2537374	2537433	+	1	60	TTG	TAA	0	0
mORF_+_2537385	2537385	2537723	+	3	339	ATG	TAA	0	0
mORF_+_2537470	2537470	2537634	+	1	165	GTG	TGA	0	0
mORF_+_2537588	2537588	2537596	+	2	9	TTG	TAA	0	0
mORF_+_2537621	2537621	2537686	+	2	66	GTG	TAA	0	0
mORF_+_2537677	2537677	2537925	+	1	249	TTG	TAG	0	0
mORF_+_2537748	2537748	2537831	+	3	84	TTG	TAA	0	0
mORF_+_2537750	2537750	2537992	+	2	243	GTG	TGA	0	0
mORF_+_2537862	2537862	2537915	+	3	54	ATG	TAA	0	0
mORF_+_2537916	2537916	2538281	+	3	366	TTG	TAG	0	0
mORF_+_2538044	2538044	2538130	+	2	87	GTG	TAA	0	0
mORF_+_2538046	2538046	2538051	+	1	6	GTG	TAG	0	0
mORF_+_2538097	2538097	2538171	+	1	75	ATG	TGA	0	0
mORF_+_2538196	2538196	2538249	+	1	54	TTG	TGA	0	0
mORF_+_2538271	2538271	2538297	+	1	27	GTG	TGA	0	0
mORF_+_2538288	2538288	2538758	+	3	471	ATG	TGA	0	0
mORF_+_2538482	2538482	2538499	+	2	18	TTG	TGA	0	0
mORF_+_2538496	2538496	2538591	+	1	96	TTG	TAA	0	0
mORF_+_2538623	2538623	2538697	+	2	75	GTG	TAA	0	0
mORF_+_2538646	2538646	2538678	+	1	33	GTG	TGA	0	0
mORF_+_2538697	2538697	2538753	+	1	57	ATG	TGA	0	0
mORF_+_2538770	2538770	2538814	+	2	45	GTG	TAA	0	0
mORF_+_2538793	2538793	2538900	+	1	108	GTG	TAA	0	0
mORF_+_2538852	2538852	2538911	+	3	60	GTG	TGA	0	0
mORF_+_2538908	2538908	2538967	+	2	60	GTG	TAG	0	0
mORF_+_2539059	2539059	2539121	+	3	63	TTG	TGA	0	0
mORF_+_2539070	2539070	2539090	+	2	21	TTG	TAA	0	0
mORF_+_2539106	2539106	2539330	+	2	225	ATG	TAG	0	0
mORF_+_2539279	2539279	2539389	+	1	111	TTG	TAG	0	0
mORF_+_2539379	2539379	2539585	+	2	207	ATG	TAA	0	0
mORF_+_2539510	2539510	2539542	+	1	33	GTG	TAA	0	0
mORF_+_2539566	2539566	2539607	+	3	42	ATG	TGA	0	0
mORF_+_2539604	2539604	2539675	+	2	72	ATG	TAA	0	0
mORF_+_2539684	2539684	2539704	+	1	21	TTG	TAA	0	0
mORF_+_2539704	2539704	2539751	+	3	48	ATG	TGA	0	0
mORF_+_2539741	2539741	2539812	+	1	72	GTG	TAA	0	0
mORF_+_2539748	2539748	2539885	+	2	138	TTG	TAA	0	0
mORF_+_2539975	2539975	2540124	+	1	150	TTG	TAG	0	0
mORF_+_2539997	2539997	2540089	+	2	93	TTG	TAA	0	0
mORF_+_2540117	2540117	2540128	+	2	12	ATG	TGA	0	0
mORF_+_2540125	2540125	2540163	+	1	39	GTG	TAA	0	0
mORF_+_2540213	2540213	2540317	+	2	105	TTG	TAA	0	0
mORF_+_2540254	2540254	2540274	+	1	21	GTG	TAG	0	0
mORF_+_2540324	2540324	2540383	+	2	60	ATG	TGA	0	0
mORF_+_2540353	2540353	2540358	+	1	6	TTG	TAG	0	0
mORF_+_2540377	2540377	2540583	+	1	207	TTG	TGA	0	0
mORF_+_2540421	2540421	2540492	+	3	72	TTG	TAA	0	0
mORF_+_2540559	2540559	2540699	+	3	141	TTG	TAG	0	0
mORF_+_2540585	2540585	2541313	+	2	729	GTG	TAA	0	0

mORF_+_2540709	2540709	2540738	+	3	30	GTG	TAG	0	0	
mORF_+_2540757	2540757	2541068	+	3	312	TTG	TAG	0	0	
mORF_+_2541055	2541055	2541297	+	1	243	ATG	TGA	0	0	
mORF_+_2541186	2541186	2541197	+	3	12	ATG	TAG	0	0	
mORF_+_2541249	2541249	2541293	+	3	45	TTG	TAA	0	0	
mORF_+_2541294	2541294	2541356	+	3	63	GTG	TGA	0	0	
mORF_+_2541340	2541340	2541543	+	1	204	TTG	TAA	0	0	
mORF_+_2541353	2541353	2541523	+	2	171	ATG	TGA	0	0	
mORF_+_2541375	2541375	2541455	+	3	81	TTG	TAA	0	0	
mORF_+_2541550	2541550	2541582	+	1	33	TTG	TAA	0	0	
mORF_+_2541606	2541606	2541641	+	3	36	GTG	TGA	0	0	
mORF_+_2541635	2541635	2541664	+	2	30	TTG	TAA	0	0	
mORF_+_2541643	2541643	2541741	+	1	99	TTG	TAG	0	0	
mORF_+_2541669	2541669	2541686	+	3	18	TTG	TAA	0	0	
mORF_+_2541687	2541687	2541779	+	3	93	TTG	TGA	0	0	
mORF_+_2541701	2541701	2541748	+	2	48	TTG	TGA	0	0	
mORF_+_2541745	2541745	2541786	+	1	42	GTG	TAA	0	0	
mORF_+_2541776	2541776	2541799	+	2	24	ATG	TGA	0	0	
mORF_+_2541796	2541796	2541852	+	1	57	GTG	TGA	0	0	
mORF_+_2541830	2541830	2541922	+	2	93	ATG	TAA	0	0	
mORF_+_2541849	2541849	2541926	+	3	78	GTG	TAG	0	0	
mORF_+_2541883	2541883	2542107	+	1	225	GTG	TAA	0	0	
mORF_+_2542059	2542059	2542487	+	3	429	ATG	TGA	0	0	
mORF_+_2542147	2542147	2542221	+	1	75	TTG	TGA	0	0	
mORF_+_2542319	2542319	2542549	+	2	231	ATG	TAG	2	16	pORF_+_2542319
mORF_+_2542559	2542559	2542810	+	2	252	ATG	TGA	0	0	
mORF_+_2542564	2542564	2542614	+	1	51	GTG	TAA	0	0	
mORF_+_2542618	2542618	2542635	+	1	18	GTG	TGA	0	0	
mORF_+_2542626	2542626	2542694	+	3	69	TTG	TGA	0	0	
mORF_+_2542716	2542716	2542838	+	3	123	TTG	TGA	0	0	
mORF_+_2542786	2542786	2542794	+	1	9	TTG	TAG	0	0	
mORF_+_2542835	2542835	2543062	+	2	228	TTG	TAA	0	0	
mORF_+_2542840	2542840	2542863	+	1	24	TTG	TAA	0	0	
mORF_+_2542879	2542879	2543424	+	1	546	TTG	TAA	0	0	
mORF_+_2543001	2543001	2543069	+	3	69	TTG	TAG	0	0	
mORF_+_2543108	2543108	2543149	+	2	42	GTG	TAG	0	0	
mORF_+_2543165	2543165	2543269	+	2	105	TTG	TAA	0	0	
mORF_+_2543226	2543226	2543237	+	3	12	GTG	TGA	0	0	
mORF_+_2543321	2543321	2543659	+	2	339	TTG	TAA	0	0	
mORF_+_2543376	2543376	2543444	+	3	69	GTG	TAA	0	0	
mORF_+_2543449	2543449	2543523	+	1	75	TTG	TGA	0	0	
mORF_+_2543520	2543520	2543591	+	3	72	GTG	TGA	0	0	
mORF_+_2543533	2543533	2543670	+	1	138	TTG	TAA	0	0	
mORF_+_2543677	2543677	2543805	+	1	129	ATG	TGA	0	0	
mORF_+_2543700	2543700	2543705	+	3	6	GTG	TAG	0	0	
mORF_+_2543711	2543711	2543746	+	2	36	ATG	TGA	0	0	
mORF_+_2543795	2543795	2544691	+	2	897	ATG	TAA	3	13	pORF_+_2543795
mORF_+_2543802	2543802	2543813	+	3	12	TTG	TGA	0	0	
mORF_+_2543847	2543847	2543972	+	3	126	TTG	TAA	0	0	
mORF_+_2543872	2543872	2543892	+	1	21	GTG	TGA	0	0	
mORF_+_2544000	2544000	2544065	+	3	66	GTG	TGA	0	0	
mORF_+_2544043	2544043	2544141	+	1	99	ATG	TAG	0	0	
mORF_+_2544081	2544081	2544089	+	3	9	TTG	TGA	0	0	
mORF_+_2544090	2544090	2544167	+	3	78	TTG	TGA	0	0	
mORF_+_2544192	2544192	2544236	+	3	45	ATG	TGA	0	0	
mORF_+_2544237	2544237	2544347	+	3	111	TTG	TAG	0	0	
mORF_+_2544348	2544348	2544380	+	3	33	GTG	TGA	0	0	
mORF_+_2544471	2544471	2544566	+	3	96	ATG	TAA	0	0	
mORF_+_2544535	2544535	2544540	+	1	6	ATG	TAG	0	0	
mORF_+_2544567	2544567	2544602	+	3	36	TTG	TGA	0	0	
mORF_+_2544571	2544571	2544588	+	1	18	TTG	TAA	0	0	
mORF_+_2544621	2544621	2544680	+	3	60	ATG	TAG	0	0	
mORF_+_2544695	2544695	2546119	+	2	1425	ATG	TGA	0	0	

mORF_+_2544714	2544714	2544725	+	3	12	GTG	TGA	0	0
mORF_+_2544741	2544741	2544785	+	3	45	GTG	TGA	0	0
mORF_+_2544769	2544769	2544777	+	1	9	TTG	TAA	0	0
mORF_+_2544801	2544801	2544854	+	3	54	GTG	TGA	0	0
mORF_+_2544894	2544894	2544932	+	3	39	TTG	TGA	0	0
mORF_+_2544963	2544963	2545001	+	3	39	ATG	TAA	0	0
mORF_+_2545080	2545080	2545106	+	3	27	TTG	TAG	0	0
mORF_+_2545116	2545116	2545127	+	3	12	TTG	TGA	0	0
mORF_+_2545143	2545143	2545172	+	3	30	ATG	TGA	0	0
mORF_+_2545248	2545248	2545265	+	3	18	TTG	TAA	0	0
mORF_+_2545266	2545266	2545394	+	3	129	ATG	TGA	0	0
mORF_+_2545395	2545395	2545469	+	3	75	TTG	TGA	0	0
mORF_+_2545402	2545402	2545422	+	1	21	GTG	TGA	0	0
mORF_+_2545503	2545503	2545514	+	3	12	TTG	TGA	0	0
mORF_+_2545530	2545530	2545574	+	3	45	GTG	TGA	0	0
mORF_+_2545555	2545555	2545581	+	1	27	ATG	TAA	0	0
mORF_+_2545591	2545591	2545833	+	1	243	TTG	TGA	0	0
mORF_+_2545593	2545593	2545604	+	3	12	GTG	TAG	0	0
mORF_+_2545632	2545632	2545673	+	3	42	TTG	TAA	0	0
mORF_+_2545776	2545776	2545841	+	3	66	GTG	TGA	0	0
mORF_+_2545848	2545848	2545868	+	3	21	GTG	TGA	0	0
mORF_+_2545875	2545875	2545892	+	3	18	TTG	TAG	0	0
mORF_+_2545933	2545933	2546103	+	1	171	GTG	TAA	0	0
mORF_+_2545965	2545965	2545985	+	3	21	TTG	TAG	0	0
mORF_+_2546037	2546037	2547428	+	3	1392	ATG	TAA	0	0
mORF_+_2546165	2546165	2546170	+	2	6	TTG	TAG	0	0
mORF_+_2546275	2546275	2546298	+	1	24	TTG	TAA	0	0
mORF_+_2546326	2546326	2546379	+	1	54	TTG	TGA	0	0
mORF_+_2546416	2546416	2546472	+	1	57	ATG	TGA	0	0
mORF_+_2546506	2546506	2546685	+	1	180	TTG	TGA	0	0
mORF_+_2546737	2546737	2546835	+	1	99	ATG	TGA	0	0
mORF_+_2546884	2546884	2546901	+	1	18	TTG	TGA	0	0
mORF_+_2546917	2546917	2546925	+	1	9	ATG	TGA	0	0
mORF_+_2546974	2546974	2547054	+	1	81	ATG	TAA	0	0
mORF_+_2547082	2547082	2547117	+	1	36	ATG	TGA	0	0
mORF_+_2547145	2547145	2547174	+	1	30	ATG	TGA	0	0
mORF_+_2547175	2547175	2547192	+	1	18	ATG	TGA	0	0
mORF_+_2547202	2547202	2547258	+	1	57	TTG	TGA	0	0
mORF_+_2547289	2547289	2547294	+	1	6	TTG	TGA	0	0
mORF_+_2547322	2547322	2547393	+	1	72	TTG	TAG	0	0
mORF_+_2547386	2547386	2547397	+	2	12	TTG	TGA	0	0
mORF_+_2547394	2547394	2547417	+	1	24	TTG	TAA	0	0
mORF_+_2547447	2547447	2547542	+	3	96	ATG	TAG	0	0
mORF_+_2547493	2547493	2547537	+	1	45	ATG	TGA	0	0
mORF_+_2547586	2547586	2547732	+	1	147	GTG	TGA	0	0
mORF_+_2547629	2547629	2547649	+	2	21	ATG	TAA	0	0
mORF_+_2547653	2547653	2548579	+	2	927	ATG	TGA	0	0
mORF_+_2547684	2547684	2547707	+	3	24	TTG	TAA	0	0
mORF_+_2547726	2547726	2547818	+	3	93	TTG	TAG	0	0
mORF_+_2547840	2547840	2547926	+	3	87	GTG	TGA	0	0
mORF_+_2547963	2547963	2547998	+	3	36	TTG	TGA	0	0
mORF_+_2548017	2548017	2548061	+	3	45	TTG	TAG	0	0
mORF_+_2548086	2548086	2548262	+	3	177	TTG	TGA	0	0
mORF_+_2548275	2548275	2548325	+	3	51	ATG	TAG	0	0
mORF_+_2548380	2548380	2548556	+	3	177	GTG	TGA	0	0
mORF_+_2548441	2548441	2548614	+	1	174	TTG	TGA	0	0
mORF_+_2548602	2548602	2548679	+	3	78	GTG	TAA	0	0
mORF_+_2548627	2548627	2548725	+	1	99	GTG	TAA	0	0
mORF_+_2548768	2548768	2549094	+	1	327	ATG	TAA	0	0
mORF_+_2548832	2548832	2548852	+	2	21	TTG	TAA	0	0
mORF_+_2548839	2548839	2548862	+	3	24	ATG	TAA	0	0
mORF_+_2548866	2548866	2548880	+	3	15	GTG	TAA	0	0
mORF_+_2548886	2548886	2548939	+	2	54	GTG	TGA	0	0

mORF_+_2548964	2548964	2549038	+	2	75	TTG	TAA	0	0	
mORF_+_2549060	2549060	2549263	+	2	204	ATG	TAA	0	0	
mORF_+_2549076	2549076	2549153	+	3	78	GTG	TAG	0	0	
mORF_+_2549202	2549202	2549210	+	3	9	ATG	TAG	0	0	
mORF_+_2549266	2549266	2549331	+	1	66	TTG	TAA	0	0	
mORF_+_2549270	2549270	2549317	+	2	48	TTG	TAA	0	0	
mORF_+_2549339	2549339	2549476	+	2	138	TTG	TAG	0	0	
mORF_+_2549431	2549431	2549445	+	1	15	TTG	TAA	0	0	
mORF_+_2549489	2549489	2549578	+	2	90	GTG	TGA	0	0	
mORF_+_2549575	2549575	2549598	+	1	24	GTG	TAG	0	0	
mORF_+_2549633	2549633	2549662	+	2	30	ATG	TGA	0	0	
mORF_+_2549707	2549707	2549847	+	1	141	GTG	TGA	0	0	
mORF_+_2549786	2549786	2550187	+	2	402	GTG	TAA	0	0	
mORF_+_2549823	2549823	2549852	+	3	30	ATG	TGA	0	0	
mORF_+_2549907	2549907	2549951	+	3	45	TTG	TAA	0	0	
mORF_+_2550060	2550060	2550206	+	3	147	ATG	TGA	0	0	
mORF_+_2550203	2550203	2550244	+	2	42	GTG	TGA	0	0	
mORF_+_2550241	2550241	2550318	+	1	78	TTG	TAA	0	0	
mORF_+_2550249	2550249	2550257	+	3	9	GTG	TAA	0	0	
mORF_+_2550257	2550257	2550283	+	2	27	ATG	TGA	0	0	
mORF_+_2550374	2550374	2551243	+	2	870	ATG	TAA	8	24	pORF_+_2550374
mORF_+_2550543	2550543	2550686	+	3	144	GTG	TAA	0	0	
mORF_+_2550726	2550726	2550980	+	3	255	TTG	TGA	0	0	
mORF_+_2551056	2551056	2551067	+	3	12	TTG	TGA	0	0	
mORF_+_2551176	2551176	2551190	+	3	15	TTG	TGA	0	0	
mORF_+_2551247	2551247	2552146	+	2	900	ATG	TAA	1	2	pORF_+_2551247
mORF_+_2551303	2551303	2551350	+	1	48	TTG	TAG	0	0	
mORF_+_2551326	2551326	2551529	+	3	204	ATG	TAG	0	0	
mORF_+_2551351	2551351	2551383	+	1	33	TTG	TAG	0	0	
mORF_+_2551548	2551548	2551640	+	3	93	ATG	TAA	0	0	
mORF_+_2551615	2551615	2551659	+	1	45	GTG	TGA	0	0	
mORF_+_2551650	2551650	2551817	+	3	168	ATG	TGA	0	0	
mORF_+_2551699	2551699	2551809	+	1	111	GTG	TGA	0	0	
mORF_+_2551842	2551842	2551862	+	3	21	TTG	TAG	0	0	
mORF_+_2551893	2551893	2552042	+	3	150	TTG	TGA	0	0	
mORF_+_2552073	2552073	2552114	+	3	42	ATG	TAA	0	0	
mORF_+_2552115	2552115	2552369	+	3	255	GTG	TAG	0	0	
mORF_+_2552137	2552137	2552190	+	1	54	TTG	TGA	0	0	
mORF_+_2552222	2552222	2552374	+	2	153	GTG	TGA	0	0	
mORF_+_2552230	2552230	2552364	+	1	135	TTG	TAA	0	0	
mORF_+_2552371	2552371	2552388	+	1	18	GTG	TAG	0	0	
mORF_+_2552390	2552390	2552413	+	2	24	GTG	TGA	0	0	
mORF_+_2552404	2552404	2552565	+	1	162	ATG	TAG	0	0	
mORF_+_2552447	2552447	2552494	+	2	48	ATG	TAA	0	0	
mORF_+_2552507	2552507	2552602	+	2	96	ATG	TGA	0	0	
mORF_+_2552526	2552526	2552747	+	3	222	TTG	TAG	0	0	
mORF_+_2552602	2552602	2552718	+	1	117	ATG	TAA	0	0	
mORF_+_2552734	2552734	2552997	+	1	264	ATG	TAG	0	0	
mORF_+_2552756	2552756	2552797	+	2	42	GTG	TAA	0	0	
mORF_+_2552807	2552807	2552947	+	2	141	GTG	TGA	0	0	
mORF_+_2552963	2552963	2552983	+	2	21	GTG	TGA	0	0	
mORF_+_2553016	2553016	2553072	+	1	57	ATG	TAA	0	0	
mORF_+_2553023	2553023	2553040	+	2	18	TTG	TGA	0	0	
mORF_+_2553076	2553076	2553156	+	1	81	ATG	TAA	0	0	
mORF_+_2553093	2553093	2553137	+	3	45	TTG	TGA	0	0	
mORF_+_2553134	2553134	2553166	+	2	33	GTG	TGA	0	0	
mORF_+_2553163	2553163	2553291	+	1	129	ATG	TAA	0	0	
mORF_+_2553182	2553182	2553253	+	2	72	TTG	TAA	0	0	
mORF_+_2553219	2553219	2553227	+	3	9	GTG	TAG	0	0	
mORF_+_2553260	2553260	2553271	+	2	12	TTG	TAA	0	0	
mORF_+_2553352	2553352	2553393	+	1	42	GTG	TGA	0	0	
mORF_+_2553393	2553393	2553437	+	3	45	ATG	TAA	0	0	
mORF_+_2553463	2553463	2553627	+	1	165	TTG	TAA	0	0	

mORF_+_2553503	2553503	2553652	+	2	150	GTG	TGA	0	0	
mORF_+_2553649	2553649	2553855	+	1	207	GTG	TAA	0	0	
mORF_+_2553677	2553677	2553871	+	2	195	TTG	TAG	0	0	
mORF_+_2553738	2553738	2553746	+	3	9	GTG	TGA	0	0	
mORF_+_2553777	2553777	2553812	+	3	36	TTG	TAA	0	0	
mORF_+_2553858	2553858	2553998	+	3	141	ATG	TGA	0	0	
mORF_+_2553872	2553872	2553898	+	2	27	TTG	TAG	0	0	
mORF_+_2553938	2553938	2553946	+	2	9	ATG	TAG	0	0	
mORF_+_2553995	2553995	2554021	+	2	27	GTG	TAA	0	0	
mORF_+_2554008	2554008	2554076	+	3	69	TTG	TAG	0	0	
mORF_+_2554042	2554042	2554191	+	1	150	ATG	TGA	0	0	
mORF_+_2554149	2554149	2554166	+	3	18	TTG	TAA	0	0	
mORF_+_2554188	2554188	2554283	+	3	96	GTG	TGA	0	0	
mORF_+_2554198	2554198	2554218	+	1	21	GTG	TAG	0	0	
mORF_+_2554253	2554253	2554279	+	2	27	TTG	TAG	0	0	
mORF_+_2554280	2554280	2554534	+	2	255	GTG	TGA	0	0	
mORF_+_2554324	2554324	2554413	+	1	90	ATG	TAA	0	0	
mORF_+_2554455	2554455	2554496	+	3	42	ATG	TGA	0	0	
mORF_+_2554531	2554531	2554617	+	1	87	GTG	TGA	0	0	
mORF_+_2554535	2554535	2554591	+	2	57	ATG	TAA	0	0	
mORF_+_2554722	2554722	2554799	+	3	78	ATG	TGA	0	0	
mORF_+_2554796	2554796	2554924	+	2	129	GTG	TAG	0	0	
mORF_+_2554809	2554809	2554829	+	3	21	TTG	TAA	0	0	
mORF_+_2554931	2554931	2555026	+	2	96	TTG	TGA	0	0	
mORF_+_2555023	2555023	2555121	+	1	99	GTG	TAA	0	0	
mORF_+_2555058	2555058	2555321	+	3	264	GTG	TGA	0	0	
mORF_+_2555099	2555099	2555314	+	2	216	GTG	TGA	0	0	
mORF_+_2555134	2555134	2555181	+	1	48	ATG	TAA	0	0	
mORF_+_2555263	2555263	2555274	+	1	12	TTG	TGA	0	0	
mORF_+_2555311	2555311	2555454	+	1	144	TTG	TGA	0	0	
mORF_+_2555318	2555318	2555395	+	2	78	ATG	TAA	0	0	
mORF_+_2555429	2555429	2555446	+	2	18	GTG	TGA	0	0	
mORF_+_2555461	2555461	2555493	+	1	33	GTG	TAG	0	0	
mORF_+_2555472	2555472	2555666	+	3	195	GTG	TAA	0	0	
mORF_+_2555477	2555477	2555497	+	2	21	ATG	TGA	0	0	
mORF_+_2555494	2555494	2555535	+	1	42	TTG	TAG	0	0	
mORF_+_2555536	2555536	2555610	+	1	75	TTG	TAA	0	0	
mORF_+_2555632	2555632	2555658	+	1	27	ATG	TGA	0	0	
mORF_+_2555692	2555692	2555697	+	1	6	TTG	TAG	0	0	
mORF_+_2555728	2555728	2555751	+	1	24	GTG	TAA	0	0	
mORF_+_2555751	2555751	2555822	+	3	72	ATG	TAG	0	0	
mORF_+_2555774	2555774	2555809	+	2	36	GTG	TAG	0	0	
mORF_+_2555832	2555832	2556098	+	3	267	TTG	TAA	0	0	
mORF_+_2555875	2555875	2556042	+	1	168	TTG	TGA	0	0	
mORF_+_2555984	2555984	2556019	+	2	36	GTG	TGA	0	0	
mORF_+_2556044	2556044	2556055	+	2	12	TTG	TGA	0	0	
mORF_+_2556049	2556049	2556075	+	1	27	ATG	TAG	0	0	
mORF_+_2556076	2556076	2556171	+	1	96	ATG	TAG	0	0	
mORF_+_2556174	2556174	2556581	+	3	408	TTG	TGA	0	0	
mORF_+_2556205	2556205	2556297	+	1	93	GTG	TAG	0	0	
mORF_+_2556212	2556212	2556232	+	2	21	TTG	TAA	0	0	
mORF_+_2556310	2556310	2556450	+	1	141	TTG	TAG	0	0	
mORF_+_2556520	2556520	2556666	+	1	147	TTG	TGA	0	0	
mORF_+_2556560	2556560	2556637	+	2	78	TTG	TAG	0	0	
mORF_+_2556673	2556673	2556729	+	1	57	TTG	TGA	0	0	
mORF_+_2556683	2556683	2556703	+	2	21	ATG	TAA	0	0	
mORF_+_2556726	2556726	2556800	+	3	75	ATG	TAA	0	0	
mORF_+_2556730	2556730	2556753	+	1	24	TTG	TAA	0	0	
mORF_+_2556782	2556782	2556787	+	2	6	GTG	TAA	0	0	
mORF_+_2556793	2556793	2558088	+	1	1296	TTG	TGA	1	0	pORF_+_2556793
mORF_+_2556839	2556839	2556883	+	2	45	ATG	TGA	0	0	
mORF_+_2557020	2557020	2557031	+	3	12	TTG	TAA	0	0	
mORF_+_2557052	2557052	2557069	+	2	18	TTG	TAA	0	0	

mORF_+_2557118	2557118	2557276	+	2	159	TTG	TAG	0	0
mORF_+_2557236	2557236	2557334	+	3	99	GTG	TGA	0	0
mORF_+_2557298	2557298	2557324	+	2	27	TTG	TAA	0	0
mORF_+_2557331	2557331	2557444	+	2	114	GTG	TAA	0	0
mORF_+_2557457	2557457	2557480	+	2	24	TTG	TGA	0	0
mORF_+_2557506	2557506	2557520	+	3	15	GTG	TAG	0	0
mORF_+_2557520	2557520	2557600	+	2	81	GTG	TAA	0	0
mORF_+_2557629	2557629	2557682	+	3	54	GTG	TGA	0	0
mORF_+_2557706	2557706	2557864	+	2	159	ATG	TAG	0	0
mORF_+_2557932	2557932	2557940	+	3	9	TTG	TGA	0	0
mORF_+_2557937	2557937	2557951	+	2	15	TTG	TAG	0	0
mORF_+_2558042	2558042	2558077	+	2	36	TTG	TAG	0	0
mORF_+_2558085	2558085	2558096	+	3	12	ATG	TAA	0	0
mORF_+_2558106	2558106	2558135	+	3	30	TTG	TAA	0	0
mORF_+_2558128	2558128	2558157	+	1	30	TTG	TAA	0	0
mORF_+_2558145	2558145	2558168	+	3	24	TTG	TGA	0	0
mORF_+_2558147	2558147	2558221	+	2	75	GTG	TAA	0	0
mORF_+_2558188	2558188	2558274	+	1	87	TTG	TAA	0	0
mORF_+_2558243	2558243	2558251	+	2	9	GTG	TAA	0	0
mORF_+_2558279	2558279	2558920	+	2	642	ATG	TAA	0	0
mORF_+_2558283	2558283	2558408	+	3	126	TTG	TAG	0	0
mORF_+_2558350	2558350	2558367	+	1	18	ATG	TGA	0	0
mORF_+_2558430	2558430	2558450	+	3	21	ATG	TAA	0	0
mORF_+_2558574	2558574	2558603	+	3	30	GTG	TAA	0	0
mORF_+_2558610	2558610	2558915	+	3	306	TTG	TGA	0	0
mORF_+_2558644	2558644	2558748	+	1	105	ATG	TAG	0	0
mORF_+_2558797	2558797	2558835	+	1	39	ATG	TGA	0	0
mORF_+_2558875	2558875	2558970	+	1	96	GTG	TGA	0	0
mORF_+_2558937	2558937	2559197	+	3	261	ATG	TAA	0	0
mORF_+_2558954	2558954	2558962	+	2	9	TTG	TAA	0	0
mORF_+_2558977	2558977	2559045	+	1	69	GTG	TAA	0	0
mORF_+_2559047	2559047	2559172	+	2	126	GTG	TGA	0	0
mORF_+_2559185	2559185	2559262	+	2	78	TTG	TGA	0	0
mORF_+_2559284	2559284	2559565	+	2	282	ATG	TAA	0	0
mORF_+_2559297	2559297	2559326	+	3	30	ATG	TGA	0	0
mORF_+_2559334	2559334	2559387	+	1	54	TTG	TAG	0	0
mORF_+_2559363	2559363	2559374	+	3	12	TTG	TAA	0	0
mORF_+_2559390	2559390	2559635	+	3	246	GTG	TGA	0	0
mORF_+_2559427	2559427	2559450	+	1	24	TTG	TGA	0	0
mORF_+_2559520	2559520	2559573	+	1	54	GTG	TGA	0	0
mORF_+_2559613	2559613	2559663	+	1	51	GTG	TAA	0	0
mORF_+_2559617	2559617	2559631	+	2	15	TTG	TGA	0	0
mORF_+_2559632	2559632	2560015	+	2	384	ATG	TAA	0	0
mORF_+_2559639	2559639	2559650	+	3	12	GTG	TGA	0	0
mORF_+_2559669	2559669	2559722	+	3	54	TTG	TAA	0	0
mORF_+_2559765	2559765	2559857	+	3	93	ATG	TAG	0	0
mORF_+_2559784	2559784	2559792	+	1	9	GTG	TGA	0	0
mORF_+_2559868	2559868	2559924	+	1	57	TTG	TGA	0	0
mORF_+_2559870	2559870	2559965	+	3	96	GTG	TAA	0	0
mORF_+_2559937	2559937	2559975	+	1	39	ATG	TAG	0	0
mORF_+_2559969	2559969	2560007	+	3	39	TTG	TAG	0	0
mORF_+_2560009	2560009	2560038	+	1	30	TTG	TAA	0	0
mORF_+_2560038	2560038	2560148	+	3	111	ATG	TGA	0	0
mORF_+_2560049	2560049	2560102	+	2	54	TTG	TAA	0	0
mORF_+_2560081	2560081	2560176	+	1	96	TTG	TGA	0	0
mORF_+_2560133	2560133	2560549	+	2	417	ATG	TGA	0	0
mORF_+_2560158	2560158	2560166	+	3	9	ATG	TAG	0	0
mORF_+_2560173	2560173	2560232	+	3	60	ATG	TAG	0	0
mORF_+_2560372	2560372	2560389	+	1	18	GTG	TGA	0	0
mORF_+_2560401	2560401	2560415	+	3	15	GTG	TAA	0	0
mORF_+_2560425	2560425	2560433	+	3	9	TTG	TAA	0	0
mORF_+_2560443	2560443	2560508	+	3	66	ATG	TGA	0	0
mORF_+_2560530	2560530	2560565	+	3	36	TTG	TGA	0	0

mORF_+_2560546	2560546	2561139	+	1	594	ATG	TGA	0	0	
mORF_+_2560629	2560629	2560643	+	3	15	GTG	TGA	0	0	
mORF_+_2560640	2560640	2560663	+	2	24	ATG	TGA	0	0	
mORF_+_2560676	2560676	2560723	+	2	48	TTG	TGA	0	0	
mORF_+_2560740	2560740	2560763	+	3	24	GTG	TGA	0	0	
mORF_+_2560751	2560751	2560777	+	2	27	TTG	TAA	0	0	
mORF_+_2560808	2560808	2560828	+	2	21	ATG	TGA	0	0	
mORF_+_2560841	2560841	2560876	+	2	36	ATG	TAG	0	0	
mORF_+_2560869	2560869	2561021	+	3	153	GTG	TGA	0	0	
mORF_+_2560892	2560892	2560903	+	2	12	TTG	TGA	0	0	
mORF_+_2560931	2560931	2561362	+	2	432	GTG	TGA	0	0	
mORF_+_2561362	2561362	2561397	+	1	36	ATG	TGA	0	0	
mORF_+_2561375	2561375	2561386	+	2	12	TTG	TGA	0	0	
mORF_+_2561431	2561431	2561487	+	1	57	ATG	TAA	0	0	
mORF_+_2561438	2561438	2561524	+	2	87	GTG	TAA	0	0	
mORF_+_2561445	2561445	2561450	+	3	6	TTG	TGA	0	0	
mORF_+_2561527	2561527	2561595	+	1	69	ATG	TGA	0	0	
mORF_+_2561540	2561540	2561602	+	2	63	ATG	TGA	0	0	
mORF_+_2561592	2561592	2561678	+	3	87	TTG	TGA	0	0	
mORF_+_2561599	2561599	2561991	+	1	393	GTG	TAA	0	0	
mORF_+_2561654	2561654	2561689	+	2	36	GTG	TGA	0	0	
mORF_+_2561711	2561711	2561758	+	2	48	TTG	TAG	0	0	
mORF_+_2561762	2561762	2561797	+	2	36	GTG	TAG	0	0	
mORF_+_2561805	2561805	2561846	+	3	42	GTG	TGA	0	0	
mORF_+_2561843	2561843	2561854	+	2	12	TTG	TAG	0	0	
mORF_+_2561906	2561906	2561926	+	2	21	ATG	TGA	0	0	
mORF_+_2561957	2561957	2561974	+	2	18	TTG	TAG	0	0	
mORF_+_2561984	2561984	2562394	+	2	411	TTG	TGA	3	9	pORF_+_2561984
mORF_+_2562025	2562025	2562069	+	1	45	ATG	TAA	0	0	
mORF_+_2562036	2562036	2562065	+	3	30	TTG	TGA	0	0	
mORF_+_2562093	2562093	2562098	+	3	6	TTG	TGA	0	0	
mORF_+_2562102	2562102	2562167	+	3	66	ATG	TGA	0	0	
mORF_+_2562168	2562168	2562182	+	3	15	ATG	TAA	0	0	
mORF_+_2562199	2562199	2562258	+	1	60	ATG	TGA	0	0	
mORF_+_2562207	2562207	2562212	+	3	6	ATG	TAA	0	0	
mORF_+_2562237	2562237	2562272	+	3	36	TTG	TAA	0	0	
mORF_+_2562288	2562288	2562341	+	3	54	ATG	TAG	0	0	
mORF_+_2562328	2562328	2562372	+	1	45	ATG	TAG	0	0	
mORF_+_2562357	2562357	2562368	+	3	12	TTG	TAG	0	0	
mORF_+_2562378	2562378	2562404	+	3	27	TTG	TAG	0	0	
mORF_+_2562391	2562391	2562414	+	1	24	TTG	TAA	0	0	
mORF_+_2562395	2562395	2563354	+	2	960	TTG	TAA	10	20	pORF_+_2562395
mORF_+_2562448	2562448	2562453	+	1	6	TTG	TGA	0	0	
mORF_+_2562450	2562450	2562527	+	3	78	GTG	TGA	0	0	
mORF_+_2562529	2562529	2562606	+	1	78	ATG	TAA	0	0	
mORF_+_2562618	2562618	2562653	+	3	36	GTG	TAA	0	0	
mORF_+_2562628	2562628	2562669	+	1	42	ATG	TAA	0	0	
mORF_+_2562712	2562712	2562726	+	1	15	TTG	TAG	0	0	
mORF_+_2562760	2562760	2562807	+	1	48	GTG	TAA	0	0	
mORF_+_2562780	2562780	2562788	+	3	9	ATG	TGA	0	0	
mORF_+_2562798	2562798	2562863	+	3	66	GTG	TAG	0	0	
mORF_+_2562808	2562808	2562867	+	1	60	ATG	TGA	0	0	
mORF_+_2562873	2562873	2562893	+	3	21	ATG	TGA	0	0	
mORF_+_2562912	2562912	2562926	+	3	15	TTG	TAG	0	0	
mORF_+_2562966	2562966	2563202	+	3	237	GTG	TGA	0	0	
mORF_+_2563033	2563033	2563041	+	1	9	GTG	TAA	0	0	
mORF_+_2563075	2563075	2563155	+	1	81	GTG	TAA	0	0	
mORF_+_2563203	2563203	2563229	+	3	27	TTG	TGA	0	0	
mORF_+_2563236	2563236	2563310	+	3	75	TTG	TGA	0	0	
mORF_+_2563332	2563332	2563523	+	3	192	TTG	TGA	0	0	
mORF_+_2563408	2563408	2563581	+	1	174	TTG	TAG	0	0	
mORF_+_2563514	2563514	2563612	+	2	99	ATG	TGA	0	0	
mORF_+_2563609	2563609	2563764	+	1	156	ATG	TAA	0	0	

mORF_+_2563626	2563626	2563634	+	3	9	TTG	TAG	0	0
mORF_+_2563637	2563637	2563741	+	2	105	GTG	TGA	0	0
mORF_+_2563698	2563698	2564195	+	3	498	ATG	TGA	0	0
mORF_+_2563810	2563810	2563830	+	1	21	TTG	TGA	0	0
mORF_+_2563894	2563894	2564103	+	1	210	TTG	TAA	0	0
mORF_+_2563928	2563928	2564131	+	2	204	TTG	TAA	0	0
mORF_+_2564131	2564131	2564331	+	1	201	ATG	TGA	0	0
mORF_+_2564177	2564177	2564386	+	2	210	ATG	TGA	0	0
mORF_+_2564328	2564328	2564696	+	3	369	ATG	TAA	0	0
mORF_+_2564383	2564383	2564430	+	1	48	TTG	TAG	0	0
mORF_+_2564437	2564437	2564511	+	1	75	GTG	TGA	0	0
mORF_+_2564495	2564495	2564629	+	2	135	GTG	TGA	0	0
mORF_+_2564602	2564602	2564679	+	1	78	TTG	TGA	0	0
mORF_+_2564760	2564760	2564891	+	3	132	TTG	TAG	0	0
mORF_+_2564782	2564782	2564793	+	1	12	ATG	TAG	0	0
mORF_+_2564854	2564854	2564931	+	1	78	GTG	TAG	0	0
mORF_+_2564909	2564909	2565055	+	2	147	TTG	TAA	0	0
mORF_+_2564950	2564950	2565102	+	1	153	TTG	TGA	0	0
mORF_+_2565000	2565000	2565674	+	3	675	TTG	TAA	0	0
mORF_+_2565056	2565056	2565277	+	2	222	GTG	TAA	0	0
mORF_+_2565166	2565166	2565294	+	1	129	TTG	TAG	0	0
mORF_+_2565430	2565430	2565468	+	1	39	ATG	TGA	0	0
mORF_+_2565696	2565696	2565881	+	3	186	ATG	TAA	0	0
mORF_+_2565730	2565730	2565864	+	1	135	TTG	TAG	0	0
mORF_+_2565908	2565908	2566000	+	2	93	GTG	TGA	0	0
mORF_+_2565922	2565922	2565975	+	1	54	GTG	TAA	0	0
mORF_+_2566098	2566098	2566148	+	3	51	ATG	TAG	0	0
mORF_+_2566149	2566149	2566310	+	3	162	TTG	TAG	0	0
mORF_+_2566159	2566159	2566176	+	1	18	TTG	TAA	0	0
mORF_+_2566166	2566166	2566210	+	2	45	ATG	TAG	0	0
mORF_+_2566195	2566195	2566527	+	1	333	ATG	TAA	0	0
mORF_+_2566295	2566295	2566741	+	2	447	ATG	TGA	0	0
mORF_+_2566561	2566561	2566581	+	1	21	GTG	TAA	0	0
mORF_+_2566621	2566621	2566848	+	1	228	TTG	TAA	0	0
mORF_+_2566632	2566632	2566679	+	3	48	ATG	TGA	0	0
mORF_+_2566752	2566752	2566778	+	3	27	ATG	TGA	0	0
mORF_+_2566775	2566775	2566894	+	2	120	GTG	TAA	0	0
mORF_+_2566806	2566806	2567351	+	3	546	TTG	TGA	0	0
mORF_+_2566852	2566852	2566857	+	1	6	GTG	TAG	0	0
mORF_+_2566873	2566873	2566920	+	1	48	ATG	TGA	0	0
mORF_+_2566922	2566922	2566993	+	2	72	ATG	TAA	0	0
mORF_+_2566945	2566945	2567025	+	1	81	ATG	TAA	0	0
mORF_+_2567068	2567068	2567259	+	1	192	TTG	TAA	0	0
mORF_+_2567096	2567096	2567116	+	2	21	TTG	TGA	0	0
mORF_+_2567281	2567281	2567310	+	1	30	ATG	TAA	0	0
mORF_+_2567351	2567351	2567587	+	2	237	ATG	TAA	0	0
mORF_+_2567452	2567452	2567463	+	1	12	GTG	TAA	0	0
mORF_+_2567464	2567464	2567781	+	1	318	ATG	TGA	0	0
mORF_+_2567595	2567595	2567606	+	3	12	GTG	TAA	0	0
mORF_+_2567607	2567607	2567618	+	3	12	ATG	TAA	0	0
mORF_+_2567628	2567628	2567687	+	3	60	TTG	TAA	0	0
mORF_+_2567712	2567712	2568065	+	3	354	ATG	TGA	0	0
mORF_+_2567788	2567788	2567850	+	1	63	TTG	TGA	0	0
mORF_+_2567860	2567860	2568210	+	1	351	GTG	TGA	0	0
mORF_+_2567978	2567978	2568031	+	2	54	TTG	TGA	0	0
mORF_+_2568062	2568062	2568082	+	2	21	ATG	TAA	0	0
mORF_+_2568075	2568075	2568461	+	3	387	ATG	TGA	0	0
mORF_+_2568247	2568247	2568396	+	1	150	GTG	TAA	0	0
mORF_+_2568311	2568311	2568337	+	2	27	TTG	TGA	0	0
mORF_+_2568377	2568377	2569012	+	2	636	ATG	TGA	0	0
mORF_+_2568583	2568583	2568630	+	1	48	GTG	TAG	0	0
mORF_+_2568588	2568588	2568758	+	3	171	TTG	TAA	0	0
mORF_+_2568706	2568706	2569212	+	1	507	ATG	TAA	0	0

mORF_+_2568765	2568765	2568812	+	3	48	TTG	TGA	0	0	
mORF_+_2569058	2569058	2569486	+	2	429	TTG	TGA	0	0	
mORF_+_2569194	2569194	2569205	+	3	12	TTG	TAA	0	0	
mORF_+_2569291	2569291	2569416	+	1	126	ATG	TAG	0	0	
mORF_+_2569353	2569353	2569367	+	3	15	TTG	TAG	0	0	
mORF_+_2569401	2569401	2569538	+	3	138	GTG	TGA	0	0	
mORF_+_2569444	2569444	2569554	+	1	111	TTG	TAA	0	0	
mORF_+_2569523	2569523	2569693	+	2	171	ATG	TGA	0	0	
mORF_+_2569564	2569564	2569602	+	1	39	GTG	TAA	0	0	
mORF_+_2569611	2569611	2569775	+	3	165	TTG	TGA	0	0	
mORF_+_2569630	2569630	2569806	+	1	177	TTG	TGA	0	0	
mORF_+_2569709	2569709	2569768	+	2	60	GTG	TGA	0	0	
mORF_+_2569772	2569772	2570056	+	2	285	ATG	TGA	0	0	
mORF_+_2569791	2569791	2569859	+	3	69	GTG	TGA	0	0	
mORF_+_2569831	2569831	2570025	+	1	195	ATG	TGA	0	0	
mORF_+_2569872	2569872	2569907	+	3	36	ATG	TAA	0	0	
mORF_+_2569956	2569956	2570129	+	3	174	TTG	TAA	0	0	
mORF_+_2570053	2570053	2570100	+	1	48	GTG	TAA	0	0	
mORF_+_2570131	2570131	2570151	+	1	21	ATG	TGA	0	0	
mORF_+_2570148	2570148	2570252	+	3	105	GTG	TAA	0	0	
mORF_+_2570186	2570186	2570593	+	2	408	TTG	TAA	0	0	
mORF_+_2570236	2570236	2570463	+	1	228	GTG	TAA	0	0	
mORF_+_2570283	2570283	2570375	+	3	93	GTG	TAA	0	0	
mORF_+_2570430	2570430	2570531	+	3	102	GTG	TAA	0	0	
mORF_+_2570625	2570625	2570756	+	3	132	GTG	TAG	0	0	
mORF_+_2570654	2570654	2570881	+	2	228	GTG	TAG	0	0	
mORF_+_2570695	2570695	2570700	+	1	6	TTG	TAA	0	0	
mORF_+_2570740	2570740	2570895	+	1	156	TTG	TGA	0	0	
mORF_+_2570775	2570775	2570816	+	3	42	TTG	TAA	0	0	
mORF_+_2570892	2570892	2571125	+	3	234	GTG	TAA	0	0	
mORF_+_2570908	2570908	2571285	+	1	378	TTG	TGA	0	0	
mORF_+_2571014	2571014	2571118	+	2	105	GTG	TAA	0	0	
mORF_+_2571143	2571143	2571196	+	2	54	TTG	TGA	0	0	
mORF_+_2571200	2571200	2571229	+	2	30	TTG	TAA	0	0	
mORF_+_2571282	2571282	2571335	+	3	54	ATG	TAG	0	0	
mORF_+_2571302	2571302	2571361	+	2	60	TTG	TGA	0	0	
mORF_+_2571310	2571310	2571357	+	1	48	TTG	TGA	0	0	
mORF_+_2571354	2571354	2571428	+	3	75	GTG	TAA	0	0	
mORF_+_2571388	2571388	2571423	+	1	36	TTG	TGA	0	0	
mORF_+_2571407	2571407	2571523	+	2	117	TTG	TAA	0	0	
mORF_+_2571432	2571432	2571461	+	3	30	TTG	TAA	0	0	
mORF_+_2571527	2571527	2571568	+	2	42	TTG	TAG	0	0	
mORF_+_2571609	2571609	2571773	+	3	165	GTG	TGA	0	0	
mORF_+_2571749	2571749	2572300	+	2	552	GTG	TAG	0	0	
mORF_+_2571885	2571885	2572043	+	3	159	ATG	TGA	0	0	
mORF_+_2572063	2572063	2572188	+	1	126	TTG	TAA	0	0	
mORF_+_2572191	2572191	2572343	+	3	153	TTG	TAG	0	0	
mORF_+_2572303	2572303	2572314	+	1	12	ATG	TGA	0	0	
mORF_+_2572333	2572333	2572908	+	1	576	TTG	TAG	0	0	
mORF_+_2572377	2572377	2572415	+	3	39	ATG	TAA	0	0	
mORF_+_2572394	2572394	2572504	+	2	111	ATG	TAG	0	0	
mORF_+_2572524	2572524	2572544	+	3	21	ATG	TAA	0	0	
mORF_+_2572556	2572556	2573101	+	2	546	ATG	TAG	1	3	pORF_+_2572556
mORF_+_2572701	2572701	2572772	+	3	72	TTG	TAA	0	0	
mORF_+_2572965	2572965	2573012	+	3	48	TTG	TGA	0	0	
mORF_+_2572984	2572984	2573046	+	1	63	GTG	TGA	0	0	
mORF_+_2573040	2573040	2573060	+	3	21	TTG	TAA	0	0	
mORF_+_2573050	2573050	2573187	+	1	138	ATG	TGA	0	0	
mORF_+_2573172	2573172	2573273	+	3	102	ATG	TAG	0	0	
mORF_+_2573198	2573198	2573296	+	2	99	TTG	TAG	0	0	
mORF_+_2573257	2573257	2573304	+	1	48	TTG	TAA	0	0	
mORF_+_2573280	2573280	2573315	+	3	36	ATG	TGA	0	0	
mORF_+_2573312	2573312	2573431	+	2	120	GTG	TAA	0	0	

mORF_+_2573386	2573386	2573427	+	1	42	GTG	TAA	0	0	
mORF_+_2573434	2573434	2573481	+	1	48	TTG	TGA	0	0	
mORF_+_2573478	2573478	2573495	+	3	18	ATG	TAA	0	0	
mORF_+_2573482	2573482	2573547	+	1	66	ATG	TGA	0	0	
mORF_+_2573499	2573499	2573522	+	3	24	TTG	TAA	0	0	
mORF_+_2573552	2573552	2573557	+	2	6	TTG	TGA	0	0	
mORF_+_2573554	2573554	2573610	+	1	57	GTG	TGA	0	0	
mORF_+_2573630	2573630	2573656	+	2	27	ATG	TAA	0	0	
mORF_+_2573700	2573700	2573807	+	3	108	ATG	TGA	0	0	
mORF_+_2573707	2573707	2573766	+	1	60	TTG	TGA	0	0	
mORF_+_2573756	2573756	2573863	+	2	108	ATG	TGA	0	0	
mORF_+_2573776	2573776	2573781	+	1	6	GTG	TGA	0	0	
mORF_+_2573808	2573808	2573843	+	3	36	ATG	TGA	0	0	
mORF_+_2573853	2573853	2573882	+	3	30	GTG	TAA	0	0	
mORF_+_2573860	2573860	2573886	+	1	27	GTG	TAA	0	0	
mORF_+_2573913	2573913	2573921	+	3	9	GTG	TAG	0	0	
mORF_+_2573932	2573932	2574087	+	1	156	ATG	TGA	0	0	
mORF_+_2573949	2573949	2573990	+	3	42	GTG	TAA	0	0	
mORF_+_2574103	2574103	2574207	+	1	105	GTG	TGA	0	0	
mORF_+_2574129	2574129	2574200	+	3	72	TTG	TAA	0	0	
mORF_+_2574185	2574185	2574286	+	2	102	ATG	TAA	0	0	
mORF_+_2574204	2574204	2574275	+	3	72	GTG	TAA	0	0	
mORF_+_2574277	2574277	2574282	+	1	6	TTG	TAA	0	0	
mORF_+_2574286	2574286	2574453	+	1	168	ATG	TGA	0	0	
mORF_+_2574393	2574393	2575307	+	3	915	GTG	TGA	1	6	pORF_+_2574393
mORF_+_2574422	2574422	2574436	+	2	15	GTG	TGA	0	0	
mORF_+_2574460	2574460	2574669	+	1	210	TTG	TGA	0	0	
mORF_+_2574605	2574605	2574619	+	2	15	ATG	TAA	0	0	
mORF_+_2574746	2574746	2574775	+	2	30	TTG	TGA	0	0	
mORF_+_2574772	2574772	2574828	+	1	57	ATG	TGA	0	0	
mORF_+_2574829	2574829	2574951	+	1	123	GTG	TGA	0	0	
mORF_+_2574952	2574952	2575023	+	1	72	ATG	TGA	0	0	
mORF_+_2575024	2575024	2575128	+	1	105	GTG	TAA	0	0	
mORF_+_2575144	2575144	2575155	+	1	12	TTG	TAG	0	0	
mORF_+_2575256	2575256	2575264	+	2	9	TTG	TGA	0	0	
mORF_+_2575261	2575261	2575293	+	1	33	ATG	TGA	0	0	
mORF_+_2575332	2575332	2575739	+	3	408	ATG	TGA	0	0	
mORF_+_2575381	2575381	2575461	+	1	81	TTG	TAG	0	0	
mORF_+_2575391	2575391	2575423	+	2	33	TTG	TGA	0	0	
mORF_+_2575474	2575474	2575722	+	1	249	GTG	TGA	0	0	
mORF_+_2575556	2575556	2575729	+	2	174	TTG	TAA	0	0	
mORF_+_2575736	2575736	2575876	+	2	141	TTG	TGA	0	0	
mORF_+_2575753	2575753	2575914	+	1	162	ATG	TGA	0	0	
mORF_+_2575758	2575758	2576165	+	3	408	ATG	TAA	0	0	
mORF_+_2575898	2575898	2575987	+	2	90	TTG	TAA	0	0	
mORF_+_2575987	2575987	2576229	+	1	243	ATG	TAG	0	0	
mORF_+_2576015	2576015	2576044	+	2	30	TTG	TAA	0	0	
mORF_+_2576264	2576264	2576533	+	2	270	GTG	TAA	0	0	
mORF_+_2576320	2576320	2576433	+	1	114	TTG	TAA	0	0	
mORF_+_2576361	2576361	2576387	+	3	27	ATG	TAA	0	0	
mORF_+_2576400	2576400	2576420	+	3	21	TTG	TAA	0	0	
mORF_+_2576437	2576437	2576544	+	1	108	GTG	TAA	0	0	
mORF_+_2576439	2576439	2576504	+	3	66	GTG	TGA	0	0	
mORF_+_2576538	2576538	2576555	+	3	18	TTG	TAA	0	0	
mORF_+_2576561	2576561	2576575	+	2	15	ATG	TAA	0	0	
mORF_+_2576588	2576588	2576647	+	2	60	ATG	TAA	0	0	
mORF_+_2576601	2576601	2576612	+	3	12	ATG	TGA	0	0	
mORF_+_2576637	2576637	2576642	+	3	6	GTG	TGA	0	0	
mORF_+_2576688	2576688	2577638	+	3	951	ATG	TAA	68	909	pORF_+_2576688
mORF_+_2576746	2576746	2576838	+	1	93	TTG	TAA	0	0	
mORF_+_2576845	2576845	2577075	+	1	231	ATG	TGA	0	0	
mORF_+_2576903	2576903	2576908	+	2	6	GTG	TGA	0	0	
mORF_+_2577166	2577166	2577207	+	1	42	TTG	TGA	0	0	

mORF_+_2577217	2577217	2577351	+	1	135	TTG	TGA	0	0	
mORF_+_2577530	2577530	2577574	+	2	45	TTG	TGA	0	0	
mORF_+_2577547	2577547	2577561	+	1	15	ATG	TAG	0	0	
mORF_+_2577595	2577595	2579661	+	1	2067	TTG	TGA	83	483	pORF_+_2577595
mORF_+_2577651	2577651	2577758	+	3	108	GTG	TGA	0	0	
mORF_+_2577674	2577674	2577886	+	2	213	TTG	TGA	0	0	
mORF_+_2577774	2577774	2577791	+	3	18	GTG	TAA	0	0	
mORF_+_2577962	2577962	2578039	+	2	78	TTG	TAG	0	0	
mORF_+_2578079	2578079	2578129	+	2	51	ATG	TGA	0	0	
mORF_+_2578190	2578190	2578291	+	2	102	TTG	TGA	0	0	
mORF_+_2578295	2578295	2578327	+	2	33	ATG	TGA	0	0	
mORF_+_2578340	2578340	2578357	+	2	18	TTG	TGA	0	0	
mORF_+_2578394	2578394	2578642	+	2	249	TTG	TGA	0	0	
mORF_+_2578646	2578646	2578816	+	2	171	GTG	TGA	0	0	
mORF_+_2578883	2578883	2578897	+	2	15	GTG	TGA	0	0	
mORF_+_2578934	2578934	2578960	+	2	27	TTG	TGA	0	0	
mORF_+_2578964	2578964	2579005	+	2	42	TTG	TGA	0	0	
mORF_+_2579045	2579045	2579107	+	2	63	TTG	TAA	0	0	
mORF_+_2579133	2579133	2579177	+	3	45	GTG	TGA	0	0	
mORF_+_2579174	2579174	2579203	+	2	30	TTG	TGA	0	0	
mORF_+_2579261	2579261	2579284	+	2	24	TTG	TGA	0	0	
mORF_+_2579318	2579318	2579368	+	2	51	TTG	TAG	0	0	
mORF_+_2579384	2579384	2579395	+	2	12	ATG	TAG	0	0	
mORF_+_2579432	2579432	2579530	+	2	99	ATG	TGA	0	0	
mORF_+_2579540	2579540	2579551	+	2	12	TTG	TGA	0	0	
mORF_+_2579597	2579597	2579650	+	2	54	TTG	TGA	0	0	
mORF_+_2579654	2579654	2579890	+	2	237	GTG	TAA	0	0	
mORF_+_2579661	2579661	2579681	+	3	21	ATG	TGA	0	0	
mORF_+_2579668	2579668	2579700	+	1	33	TTG	TGA	0	0	
mORF_+_2579682	2579682	2579759	+	3	78	TTG	TAA	0	0	
mORF_+_2579752	2579752	2579766	+	1	15	TTG	TGA	0	0	
mORF_+_2579763	2579763	2579828	+	3	66	GTG	TAA	0	0	
mORF_+_2579874	2579874	2579975	+	3	102	ATG	TGA	0	0	
mORF_+_2579938	2579938	2579985	+	1	48	ATG	TGA	0	0	
mORF_+_2579979	2579979	2580065	+	3	87	TTG	TAG	0	0	
mORF_+_2580019	2580019	2580084	+	1	66	GTG	TAA	0	0	
mORF_+_2580117	2580117	2580185	+	3	69	GTG	TAA	0	0	
mORF_+_2580139	2580139	2580237	+	1	99	ATG	TAA	0	0	
mORF_+_2580198	2580198	2580338	+	3	141	TTG	TGA	0	0	
mORF_+_2580332	2580332	2580367	+	2	36	TTG	TAA	0	0	
mORF_+_2580381	2580381	2580389	+	3	9	ATG	TGA	0	0	
mORF_+_2580405	2580405	2580425	+	3	21	GTG	TGA	0	0	
mORF_+_2580409	2580409	2580447	+	1	39	TTG	TGA	0	0	
mORF_+_2580444	2580444	2580656	+	3	213	GTG	TGA	0	0	
mORF_+_2580451	2580451	2580702	+	1	252	TTG	TGA	0	0	
mORF_+_2580611	2580611	2580889	+	2	279	ATG	TGA	0	0	
mORF_+_2580699	2580699	2580794	+	3	96	GTG	TAG	0	0	
mORF_+_2580733	2580733	2580861	+	1	129	GTG	TAG	0	0	
mORF_+_2580798	2580798	2580959	+	3	162	ATG	TAA	0	0	
mORF_+_2580886	2580886	2580897	+	1	12	TTG	TAA	0	0	
mORF_+_2580937	2580937	2580942	+	1	6	ATG	TGA	0	0	
mORF_+_2580946	2580946	2580966	+	1	21	TTG	TAA	0	0	
mORF_+_2580998	2580998	2581084	+	2	87	TTG	TGA	0	0	
mORF_+_2581085	2581085	2581183	+	2	99	TTG	TAG	0	0	
mORF_+_2581111	2581111	2581119	+	1	9	GTG	TAG	0	0	
mORF_+_2581205	2581205	2581309	+	2	105	TTG	TGA	0	0	
mORF_+_2581337	2581337	2581429	+	2	93	GTG	TAA	0	0	
mORF_+_2581390	2581390	2581581	+	1	192	ATG	TGA	0	0	
mORF_+_2581433	2581433	2581453	+	2	21	ATG	TAG	0	0	
mORF_+_2581469	2581469	2581543	+	2	75	TTG	TGA	0	0	
mORF_+_2581571	2581571	2581585	+	2	15	GTG	TGA	0	0	
mORF_+_2581578	2581578	2581625	+	3	48	TTG	TGA	0	0	
mORF_+_2581615	2581615	2581647	+	1	33	GTG	TAA	0	0	

mORF_+_2581622	2581622	2582176	+	2	555	ATG	TAG	0	0	
mORF_+_2581698	2581698	2581712	+	3	15	TTG	TAA	0	0	
mORF_+_2581737	2581737	2581934	+	3	198	ATG	TGA	0	0	
mORF_+_2581983	2581983	2582054	+	3	72	TTG	TAA	0	0	
mORF_+_2582061	2582061	2582234	+	3	174	GTG	TAA	0	0	
mORF_+_2582086	2582086	2582142	+	1	57	GTG	TAA	0	0	
mORF_+_2582253	2582253	2582282	+	3	30	TTG	TAA	0	0	
mORF_+_2582283	2582283	2582372	+	3	90	GTG	TGA	0	0	
mORF_+_2582312	2582312	2582590	+	2	279	TTG	TAA	0	0	
mORF_+_2582404	2582404	2582430	+	1	27	GTG	TGA	0	0	
mORF_+_2582427	2582427	2582621	+	3	195	TTG	TGA	0	0	
mORF_+_2582628	2582628	2582633	+	3	6	ATG	TAG	0	0	
mORF_+_2582640	2582640	2582753	+	3	114	ATG	TGA	0	0	
mORF_+_2582663	2582663	2583571	+	2	909	GTG	TAA	0	0	
mORF_+_2582775	2582775	2582915	+	3	141	ATG	TAA	0	0	
mORF_+_2582887	2582887	2583114	+	1	228	GTG	TGA	0	0	
mORF_+_2582934	2582934	2583050	+	3	117	TTG	TGA	0	0	
mORF_+_2583066	2583066	2583299	+	3	234	GTG	TGA	0	0	
mORF_+_2583226	2583226	2583303	+	1	78	GTG	TGA	0	0	
mORF_+_2583300	2583300	2583308	+	3	9	TTG	TGA	0	0	
mORF_+_2583309	2583309	2583380	+	3	72	ATG	TGA	0	0	
mORF_+_2583331	2583331	2583342	+	1	12	TTG	TAG	0	0	
mORF_+_2583411	2583411	2583434	+	3	24	TTG	TGA	0	0	
mORF_+_2583468	2583468	2583473	+	3	6	TTG	TGA	0	0	
mORF_+_2583477	2583477	2583503	+	3	27	ATG	TGA	0	0	
mORF_+_2583525	2583525	2583647	+	3	123	TTG	TAA	0	0	
mORF_+_2583562	2583562	2583591	+	1	30	TTG	TGA	0	0	
mORF_+_2583592	2583592	2583651	+	1	60	GTG	TAA	0	0	
mORF_+_2583635	2583635	2583700	+	2	66	GTG	TAA	0	0	
mORF_+_2583669	2583669	2583728	+	3	60	GTG	TAA	0	0	
mORF_+_2583728	2583728	2583763	+	2	36	ATG	TAA	0	0	
mORF_+_2583736	2583736	2583756	+	1	21	TTG	TGA	0	0	
mORF_+_2583738	2583738	2585453	+	3	1716	GTG	TAA	0	0	
mORF_+_2583757	2583757	2583846	+	1	90	TTG	TAA	0	0	
mORF_+_2583886	2583886	2584002	+	1	117	TTG	TAA	0	0	
mORF_+_2584021	2584021	2584038	+	1	18	ATG	TAA	0	0	
mORF_+_2584048	2584048	2584059	+	1	12	ATG	TGA	0	0	
mORF_+_2584060	2584060	2584080	+	1	21	ATG	TGA	0	0	
mORF_+_2584109	2584109	2584129	+	2	21	GTG	TAA	0	0	
mORF_+_2584135	2584135	2584149	+	1	15	ATG	TAG	0	0	
mORF_+_2584282	2584282	2584293	+	1	12	TTG	TGA	0	0	
mORF_+_2584321	2584321	2584452	+	1	132	TTG	TAG	0	0	
mORF_+_2584508	2584508	2584531	+	2	24	GTG	TAG	0	0	
mORF_+_2584537	2584537	2584608	+	1	72	TTG	TAA	0	0	
mORF_+_2584547	2584547	2584585	+	2	39	TTG	TGA	0	0	
mORF_+_2584609	2584609	2584680	+	1	72	ATG	TGA	0	0	
mORF_+_2584837	2584837	2584905	+	1	69	GTG	TGA	0	0	
mORF_+_2584981	2584981	2585013	+	1	33	ATG	TGA	0	0	
mORF_+_2585140	2585140	2585190	+	1	51	ATG	TGA	0	0	
mORF_+_2585191	2585191	2585199	+	1	9	ATG	TGA	0	0	
mORF_+_2585231	2585231	2585275	+	2	45	TTG	TGA	0	0	
mORF_+_2585272	2585272	2585328	+	1	57	GTG	TGA	0	0	
mORF_+_2585359	2585359	2585370	+	1	12	GTG	TGA	0	0	
mORF_+_2585431	2585431	2585448	+	1	18	GTG	TAA	0	0	
mORF_+_2585453	2585453	2585509	+	2	57	ATG	TGA	0	0	
mORF_+_2585478	2585478	2585522	+	3	45	TTG	TAA	0	0	
mORF_+_2585506	2585506	2585568	+	1	63	ATG	TGA	0	0	
mORF_+_2585565	2585565	2585636	+	3	72	GTG	TGA	0	0	
mORF_+_2585617	2585617	2588730	+	1	3114	ATG	TAA	8	15	pORF_+_2585617
mORF_+_2585633	2585633	2585680	+	2	48	TTG	TGA	0	0	
mORF_+_2585673	2585673	2585714	+	3	42	GTG	TGA	0	0	
mORF_+_2585711	2585711	2585752	+	2	42	TTG	TGA	0	0	
mORF_+_2585864	2585864	2585893	+	2	30	GTG	TAA	0	0	

mORF_+_2586035	2586035	2586115	+	2	81	TTG	TAA	0	0	
mORF_+_2586125	2586125	2586211	+	2	87	ATG	TGA	0	0	
mORF_+_2586221	2586221	2586397	+	2	177	ATG	TAA	0	0	
mORF_+_2586407	2586407	2586490	+	2	84	ATG	TAA	0	0	
mORF_+_2586572	2586572	2586640	+	2	69	ATG	TGA	0	0	
mORF_+_2586836	2586836	2586877	+	2	42	ATG	TGA	0	0	
mORF_+_2586878	2586878	2587069	+	2	192	GTG	TAG	0	0	
mORF_+_2587092	2587092	2587109	+	3	18	GTG	TAA	0	0	
mORF_+_2587094	2587094	2587117	+	2	24	GTG	TGA	0	0	
mORF_+_2587124	2587124	2587243	+	2	120	GTG	TGA	0	0	
mORF_+_2587247	2587247	2587378	+	2	132	ATG	TGA	0	0	
mORF_+_2587385	2587385	2587507	+	2	123	TTG	TGA	0	0	
mORF_+_2587547	2587547	2587699	+	2	153	TTG	TGA	0	0	
mORF_+_2587754	2587754	2587888	+	2	135	GTG	TGA	0	0	
mORF_+_2587889	2587889	2587915	+	2	27	ATG	TGA	0	0	
mORF_+_2587925	2587925	2588152	+	2	228	ATG	TAG	0	0	
mORF_+_2588174	2588174	2588314	+	2	141	TTG	TAA	0	0	
mORF_+_2588184	2588184	2588288	+	3	105	GTG	TGA	0	0	
mORF_+_2588414	2588414	2588443	+	2	30	TTG	TGA	0	0	
mORF_+_2588453	2588453	2588467	+	2	15	TTG	TGA	0	0	
mORF_+_2588489	2588489	2588536	+	2	48	TTG	TGA	0	0	
mORF_+_2588588	2588588	2588629	+	2	42	GTG	TAA	0	0	
mORF_+_2588684	2588684	2588713	+	2	30	TTG	TGA	0	0	
mORF_+_2588748	2588748	2588783	+	3	36	ATG	TAA	0	0	
mORF_+_2588756	2588756	2588845	+	2	90	GTG	TAA	0	0	
mORF_+_2588803	2588803	2589030	+	1	228	TTG	TGA	0	0	
mORF_+_2588817	2588817	2588996	+	3	180	TTG	TAA	0	0	
mORF_+_2588957	2588957	2588968	+	2	12	TTG	TGA	0	0	
mORF_+_2589002	2589002	2589016	+	2	15	ATG	TGA	0	0	
mORF_+_2589021	2589021	2589068	+	3	48	TTG	TAA	0	0	
mORF_+_2589109	2589109	2589144	+	1	36	ATG	TAA	0	0	
mORF_+_2589122	2589122	2589154	+	2	33	ATG	TAA	0	0	
mORF_+_2589158	2589158	2589169	+	2	12	TTG	TGA	0	0	
mORF_+_2589166	2589166	2589234	+	1	69	TTG	TGA	0	0	
mORF_+_2589204	2589204	2589230	+	3	27	TTG	TAA	0	0	
mORF_+_2589215	2589215	2589250	+	2	36	ATG	TAA	0	0	
mORF_+_2589231	2589231	2589395	+	3	165	ATG	TGA	0	0	
mORF_+_2589269	2589269	2589625	+	2	357	ATG	TAG	6	35	pORF_+_2589269
mORF_+_2589295	2589295	2589300	+	1	6	TTG	TGA	0	0	
mORF_+_2589322	2589322	2589339	+	1	18	TTG	TAA	0	0	
mORF_+_2589441	2589441	2589515	+	3	75	GTG	TAA	0	0	
mORF_+_2589588	2589588	2589653	+	3	66	GTG	TGA	0	0	
mORF_+_2589629	2589629	2590756	+	2	1128	ATG	TGA	16	34	pORF_+_2589629
mORF_+_2589634	2589634	2589648	+	1	15	GTG	TGA	0	0	
mORF_+_2589690	2589690	2589716	+	3	27	ATG	TGA	0	0	
mORF_+_2589700	2589700	2589720	+	1	21	ATG	TGA	0	0	
mORF_+_2589717	2589717	2589812	+	3	96	TTG	TAG	0	0	
mORF_+_2589781	2589781	2589804	+	1	24	TTG	TGA	0	0	
mORF_+_2589816	2589816	2589929	+	3	114	TTG	TGA	0	0	
mORF_+_2589859	2589859	2589879	+	1	21	TTG	TGA	0	0	
mORF_+_2589969	2589969	2590013	+	3	45	TTG	TGA	0	0	
mORF_+_2590023	2590023	2590055	+	3	33	ATG	TAA	0	0	
mORF_+_2590083	2590083	2590136	+	3	54	ATG	TAG	0	0	
mORF_+_2590137	2590137	2590148	+	3	12	GTG	TGA	0	0	
mORF_+_2590152	2590152	2590172	+	3	21	ATG	TAA	0	0	
mORF_+_2590191	2590191	2590271	+	3	81	ATG	TAG	0	0	
mORF_+_2590278	2590278	2590415	+	3	138	TTG	TGA	0	0	
mORF_+_2590282	2590282	2590299	+	1	18	GTG	TGA	0	0	
mORF_+_2590419	2590419	2590427	+	3	9	ATG	TGA	0	0	
mORF_+_2590443	2590443	2590511	+	3	69	TTG	TGA	0	0	
mORF_+_2590483	2590483	2590524	+	1	42	TTG	TAA	0	0	
mORF_+_2590533	2590533	2590586	+	3	54	ATG	TGA	0	0	
mORF_+_2590617	2590617	2590691	+	3	75	TTG	TGA	0	0	

mORF_+_2590684	2590684	2590800	+	1	117	ATG	TAA	0	0
mORF_+_2590713	2590713	2590781	+	3	69	TTG	TAA	0	0
mORF_+_2590760	2590760	2590984	+	2	225	GTG	TAA	0	0
mORF_+_2590804	2590804	2590857	+	1	54	TTG	TAA	0	0
mORF_+_2590821	2590821	2590835	+	3	15	TTG	TAG	0	0
mORF_+_2590920	2590920	2591003	+	3	84	GTG	TAG	0	0
mORF_+_2590936	2590936	2590947	+	1	12	GTG	TGA	0	0
mORF_+_2590990	2590990	2591052	+	1	63	GTG	TGA	0	0
mORF_+_2591045	2591045	2591269	+	2	225	ATG	TGA	0	0
mORF_+_2591052	2591052	2591141	+	3	90	ATG	TAG	0	0
mORF_+_2591157	2591157	2591228	+	3	72	ATG	TAA	0	0
mORF_+_2591167	2591167	2591175	+	1	9	ATG	TAA	0	0
mORF_+_2591209	2591209	2591331	+	1	123	TTG	TGA	0	0
mORF_+_2591295	2591295	2591408	+	3	114	ATG	TGA	0	0
mORF_+_2591342	2591342	2591356	+	2	15	TTG	TAG	0	0
mORF_+_2591347	2591347	2591382	+	1	36	GTG	TAG	0	0
mORF_+_2591398	2591398	2591460	+	1	63	ATG	TGA	0	0
mORF_+_2591405	2591405	2591431	+	2	27	GTG	TAA	0	0
mORF_+_2591457	2591457	2591738	+	3	282	TTG	TAA	0	0
mORF_+_2591470	2591470	2591517	+	1	48	ATG	TAG	0	0
mORF_+_2591542	2591542	2591604	+	1	63	ATG	TGA	0	0
mORF_+_2591672	2591672	2591806	+	2	135	GTG	TAA	0	0
mORF_+_2591683	2591683	2591769	+	1	87	TTG	TGA	0	0
mORF_+_2591745	2591745	2591810	+	3	66	TTG	TGA	0	0
mORF_+_2591791	2591791	2591877	+	1	87	ATG	TAA	0	0
mORF_+_2591810	2591810	2591833	+	2	24	ATG	TGA	0	0
mORF_+_2591840	2591840	2591854	+	2	15	ATG	TAA	0	0
mORF_+_2591878	2591878	2591973	+	1	96	TTG	TAA	0	0
mORF_+_2591891	2591891	2591962	+	2	72	ATG	TGA	0	0
mORF_+_2591928	2591928	2591996	+	3	69	GTG	TAA	0	0
mORF_+_2591978	2591978	2592121	+	2	144	TTG	TGA	0	0
mORF_+_2591997	2591997	2592455	+	3	459	GTG	TAA	0	0
mORF_+_2592073	2592073	2592078	+	1	6	TTG	TAA	0	0
mORF_+_2592118	2592118	2592180	+	1	63	ATG	TAG	0	0
mORF_+_2592223	2592223	2592240	+	1	18	TTG	TAA	0	0
mORF_+_2592247	2592247	2592291	+	1	45	ATG	TAA	0	0
mORF_+_2592331	2592331	2592384	+	1	54	ATG	TAA	0	0
mORF_+_2592392	2592392	2592397	+	2	6	GTG	TAA	0	0
mORF_+_2592427	2592427	2592633	+	1	207	TTG	TAA	0	0
mORF_+_2592467	2592467	2592481	+	2	15	GTG	TGA	0	0
mORF_+_2592525	2592525	2592620	+	3	96	ATG	TGA	0	0
mORF_+_2592542	2592542	2592616	+	2	75	TTG	TGA	0	0
mORF_+_2592697	2592697	2592729	+	1	33	ATG	TAA	0	0
mORF_+_2592708	2592708	2592833	+	3	126	GTG	TGA	0	0
mORF_+_2592751	2592751	2592783	+	1	33	GTG	TAA	0	0
mORF_+_2592802	2592802	2592810	+	1	9	TTG	TAA	0	0
mORF_+_2592830	2592830	2593012	+	2	183	ATG	TAG	0	0
mORF_+_2592844	2592844	2592957	+	1	114	TTG	TAA	0	0
mORF_+_2592846	2592846	2592860	+	3	15	GTG	TGA	0	0
mORF_+_2592882	2592882	2592893	+	3	12	GTG	TGA	0	0
mORF_+_2592958	2592958	2593032	+	1	75	ATG	TAA	0	0
mORF_+_2593025	2593025	2593063	+	2	39	GTG	TGA	0	0
mORF_+_2593060	2593060	2593134	+	1	75	TTG	TAA	0	0
mORF_+_2593071	2593071	2593154	+	3	84	ATG	TAA	0	0
mORF_+_2593082	2593082	2593861	+	2	780	ATG	TGA	0	0
mORF_+_2593177	2593177	2593197	+	1	21	TTG	TGA	0	0
mORF_+_2593179	2593179	2593217	+	3	39	GTG	TGA	0	0
mORF_+_2593249	2593249	2593323	+	1	75	TTG	TAG	0	0
mORF_+_2593336	2593336	2593569	+	1	234	TTG	TAA	0	0
mORF_+_2593353	2593353	2593394	+	3	42	GTG	TAA	0	0
mORF_+_2593410	2593410	2593436	+	3	27	ATG	TAG	0	0
mORF_+_2593608	2593608	2593772	+	3	165	GTG	TAA	0	0
mORF_+_2593636	2593636	2593680	+	1	45	GTG	TAA	0	0

mORF_+_2593684	2593684	2593689	+	1	6	TTG	TAG	0	0	
mORF_+_2593705	2593705	2593755	+	1	51	GTG	TAA	0	0	
mORF_+_2593777	2593777	2593854	+	1	78	ATG	TAA	0	0	
mORF_+_2593854	2593854	2594033	+	3	180	ATG	TAA	0	0	
mORF_+_2593858	2593858	2593899	+	1	42	GTG	TAA	0	0	
mORF_+_2593900	2593900	2593968	+	1	69	ATG	TAG	0	0	
mORF_+_2593925	2593925	2593957	+	2	33	GTG	TAA	0	0	
mORF_+_2593981	2593981	2593989	+	1	9	GTG	TGA	0	0	
mORF_+_2593990	2593990	2594019	+	1	30	GTG	TGA	0	0	
mORF_+_2594047	2594047	2594208	+	1	162	ATG	TGA	0	0	
mORF_+_2594100	2594100	2594168	+	3	69	TTG	TAA	0	0	
mORF_+_2594196	2594196	2594231	+	3	36	TTG	TAA	0	0	
mORF_+_2594224	2594224	2594247	+	1	24	ATG	TGA	0	0	
mORF_+_2594244	2594244	2594549	+	3	306	ATG	TGA	0	0	
mORF_+_2594305	2594305	2594325	+	1	21	TTG	TAG	0	0	
mORF_+_2594347	2594347	2594367	+	1	21	GTG	TAG	0	0	
mORF_+_2594380	2594380	2594445	+	1	66	ATG	TGA	0	0	
mORF_+_2594482	2594482	2594613	+	1	132	GTG	TAG	0	0	
mORF_+_2594495	2594495	2594515	+	2	21	TTG	TGA	0	0	
mORF_+_2594519	2594519	2594545	+	2	27	TTG	TAA	0	0	
mORF_+_2594546	2594546	2594692	+	2	147	TTG	TAG	0	0	
mORF_+_2594559	2594559	2594600	+	3	42	TTG	TAA	0	0	
mORF_+_2594693	2594693	2594761	+	2	69	ATG	TAG	0	0	
mORF_+_2594710	2594710	2594787	+	1	78	TTG	TAG	0	0	
mORF_+_2594748	2594748	2594837	+	3	90	TTG	TGA	0	0	
mORF_+_2594800	2594800	2594853	+	1	54	GTG	TGA	0	0	
mORF_+_2594834	2594834	2594914	+	2	81	ATG	TGA	0	0	
mORF_+_2594850	2594850	2594969	+	3	120	ATG	TAG	0	0	
mORF_+_2594887	2594887	2595114	+	1	228	TTG	TGA	0	0	
mORF_+_2595009	2595009	2595176	+	3	168	TTG	TAG	0	0	
mORF_+_2595207	2595207	2595236	+	3	30	TTG	TAA	0	0	
mORF_+_2595243	2595243	2595437	+	3	195	TTG	TGA	0	0	
mORF_+_2595257	2595257	2595544	+	2	288	GTG	TGA	0	0	
mORF_+_2595462	2595462	2595479	+	3	18	TTG	TAG	0	0	
mORF_+_2595480	2595480	2595674	+	3	195	TTG	TAA	0	0	
mORF_+_2595629	2595629	2595661	+	2	33	TTG	TGA	0	0	
mORF_+_2595658	2595658	2595666	+	1	9	GTG	TAA	0	0	
mORF_+_2595681	2595681	2595722	+	3	42	TTG	TGA	0	0	
mORF_+_2595691	2595691	2595942	+	1	252	GTG	TAG	0	0	
mORF_+_2595719	2595719	2595775	+	2	57	GTG	TAA	0	0	
mORF_+_2595759	2595759	2595836	+	3	78	GTG	TGA	0	0	
mORF_+_2595833	2595833	2595901	+	2	69	ATG	TGA	0	0	
mORF_+_2595932	2595932	2595982	+	2	51	ATG	TAG	0	0	
mORF_+_2595990	2595990	2596145	+	3	156	ATG	TGA	0	0	
mORF_+_2596061	2596061	2596300	+	2	240	ATG	TAA	0	0	
mORF_+_2596129	2596129	2596173	+	1	45	TTG	TAA	0	0	
mORF_+_2596167	2596167	2596208	+	3	42	TTG	TAG	0	0	
mORF_+_2596195	2596195	2596575	+	1	381	TTG	TGA	2	11	pORF_+_2596195
mORF_+_2596307	2596307	2596378	+	2	72	ATG	TGA	0	0	
mORF_+_2596460	2596460	2596474	+	2	15	GTG	TGA	0	0	
mORF_+_2596467	2596467	2596496	+	3	30	GTG	TGA	0	0	
mORF_+_2596493	2596493	2596504	+	2	12	GTG	TAG	0	0	
mORF_+_2596547	2596547	2596696	+	2	150	TTG	TAA	0	0	
mORF_+_2596572	2596572	2596592	+	3	21	ATG	TGA	0	0	
mORF_+_2596617	2596617	2596784	+	3	168	GTG	TGA	0	0	
mORF_+_2596735	2596735	2596803	+	1	69	ATG	TGA	0	0	
mORF_+_2596800	2596800	2597084	+	3	285	GTG	TGA	0	0	
mORF_+_2596870	2596870	2596926	+	1	57	TTG	TAA	0	0	
mORF_+_2596919	2596919	2597056	+	2	138	ATG	TAG	0	0	
mORF_+_2596963	2596963	2597088	+	1	126	TTG	TAA	0	0	
mORF_+_2597063	2597063	2597068	+	2	6	GTG	TAA	0	0	
mORF_+_2597095	2597095	2597163	+	1	69	GTG	TAG	0	0	
mORF_+_2597108	2597108	2597251	+	2	144	ATG	TGA	0	0	

mORF_+_2597127	2597127	2597186	+	3	60	TTG	TGA	0	0	
mORF_+_2597199	2597199	2597435	+	3	237	ATG	TGA	0	0	
mORF_+_2597293	2597293	2597304	+	1	12	TTG	TGA	0	0	
mORF_+_2597393	2597393	2597632	+	2	240	TTG	TAA	0	0	
mORF_+_2597460	2597460	2597465	+	3	6	TTG	TAG	0	0	
mORF_+_2597505	2597505	2597627	+	3	123	TTG	TGA	0	0	
mORF_+_2597649	2597649	2597693	+	3	45	GTG	TGA	0	0	
mORF_+_2597690	2597690	2597836	+	2	147	ATG	TAA	0	0	
mORF_+_2597775	2597775	2597861	+	3	87	GTG	TGA	0	0	
mORF_+_2597827	2597827	2597922	+	1	96	ATG	TAA	0	0	
mORF_+_2597862	2597862	2598500	+	3	639	TTG	TAA	13	67	pORF_+_2597862
mORF_+_2597873	2597873	2597896	+	2	24	ATG	TAA	0	0	
mORF_+_2597971	2597971	2597994	+	1	24	GTG	TGA	0	0	
mORF_+_2598010	2598010	2598117	+	1	108	ATG	TGA	0	0	
mORF_+_2598020	2598020	2598031	+	2	12	TTG	TAA	0	0	
mORF_+_2598098	2598098	2598121	+	2	24	ATG	TGA	0	0	
mORF_+_2598118	2598118	2598138	+	1	21	TTG	TGA	0	0	
mORF_+_2598142	2598142	2598162	+	1	21	GTG	TAA	0	0	
mORF_+_2598229	2598229	2598252	+	1	24	ATG	TAA	0	0	
mORF_+_2598253	2598253	2598291	+	1	39	TTG	TGA	0	0	
mORF_+_2598295	2598295	2598363	+	1	69	TTG	TAA	0	0	
mORF_+_2598400	2598400	2598522	+	1	123	TTG	TGA	0	0	
mORF_+_2598422	2598422	2598454	+	2	33	ATG	TAA	0	0	
mORF_+_2598500	2598500	2598970	+	2	471	ATG	TGA	38	910	pORF_+_2598500
mORF_+_2598519	2598519	2598575	+	3	57	GTG	TGA	0	0	
mORF_+_2598594	2598594	2598626	+	3	33	GTG	TGA	0	0	
mORF_+_2598672	2598672	2598680	+	3	9	ATG	TGA	0	0	
mORF_+_2598693	2598693	2598875	+	3	183	TTG	TGA	0	0	
mORF_+_2598796	2598796	2598822	+	1	27	GTG	TGA	0	0	
mORF_+_2598876	2598876	2598947	+	3	72	TTG	TGA	0	0	
mORF_+_2598976	2598976	2599029	+	1	54	TTG	TGA	0	0	
mORF_+_2599001	2599001	2599087	+	2	87	TTG	TGA	0	0	
mORF_+_2599026	2599026	2599094	+	3	69	GTG	TAA	0	0	
mORF_+_2599081	2599081	2599137	+	1	57	TTG	TAA	0	0	
mORF_+_2599094	2599094	2599159	+	2	66	ATG	TAA	0	0	
mORF_+_2599107	2599107	2599130	+	3	24	TTG	TAA	0	0	
mORF_+_2599165	2599165	2599269	+	1	105	ATG	TAA	0	0	
mORF_+_2599184	2599184	2599840	+	2	657	ATG	TAA	0	0	
mORF_+_2599194	2599194	2599226	+	3	33	ATG	TGA	0	0	
mORF_+_2599233	2599233	2599538	+	3	306	TTG	TGA	0	0	
mORF_+_2599372	2599372	2599386	+	1	15	GTG	TGA	0	0	
mORF_+_2599396	2599396	2599440	+	1	45	TTG	TGA	0	0	
mORF_+_2599483	2599483	2599569	+	1	87	TTG	TGA	0	0	
mORF_+_2599539	2599539	2599655	+	3	117	ATG	TGA	0	0	
mORF_+_2599657	2599657	2599671	+	1	15	ATG	TGA	0	0	
mORF_+_2599668	2599668	2599730	+	3	63	GTG	TGA	0	0	
mORF_+_2599705	2599705	2599740	+	1	36	TTG	TGA	0	0	
mORF_+_2599737	2599737	2599760	+	3	24	GTG	TGA	0	0	
mORF_+_2599776	2599776	2599892	+	3	117	TTG	TAG	0	0	
mORF_+_2599840	2599840	2601858	+	1	2019	ATG	TAA	0	0	
mORF_+_2599844	2599844	2599861	+	2	18	ATG	TAA	0	0	
mORF_+_2599886	2599886	2599972	+	2	87	TTG	TGA	0	0	
mORF_+_2599973	2599973	2600014	+	2	42	TTG	TAA	0	0	
mORF_+_2600030	2600030	2600059	+	2	30	TTG	TAA	0	0	
mORF_+_2600121	2600121	2600264	+	3	144	TTG	TGA	0	0	
mORF_+_2600216	2600216	2600230	+	2	15	TTG	TGA	0	0	
mORF_+_2600261	2600261	2600269	+	2	9	TTG	TGA	0	0	
mORF_+_2600297	2600297	2600371	+	2	75	TTG	TGA	0	0	
mORF_+_2600420	2600420	2600512	+	2	93	TTG	TGA	0	0	
mORF_+_2600658	2600658	2601233	+	3	576	GTG	TGA	0	0	
mORF_+_2600717	2600717	2600971	+	2	255	ATG	TAG	0	0	
mORF_+_2601008	2601008	2601043	+	2	36	TTG	TGA	0	0	
mORF_+_2601044	2601044	2601091	+	2	48	ATG	TAA	0	0	

mORF_+_2601095	2601095	2601109	+	2	15	GTG	TAG	0	0	
mORF_+_2601119	2601119	2601142	+	2	24	TTG	TAA	0	0	
mORF_+_2601158	2601158	2601172	+	2	15	GTG	TAA	0	0	
mORF_+_2601206	2601206	2601262	+	2	57	GTG	TGA	0	0	
mORF_+_2601302	2601302	2601337	+	2	36	TTG	TAA	0	0	
mORF_+_2601318	2601318	2601665	+	3	348	TTG	TAA	0	0	
mORF_+_2601344	2601344	2601394	+	2	51	TTG	TAG	0	0	
mORF_+_2601398	2601398	2601589	+	2	192	TTG	TGA	0	0	
mORF_+_2601602	2601602	2601655	+	2	54	GTG	TGA	0	0	
mORF_+_2601671	2601671	2601727	+	2	57	TTG	TGA	0	0	
mORF_+_2601804	2601804	2601872	+	3	69	TTG	TGA	0	0	
mORF_+_2601812	2601812	2601841	+	2	30	ATG	TAA	0	0	
mORF_+_2601848	2601848	2602816	+	2	969	TTG	TAA	0	0	
mORF_+_2601883	2601883	2602044	+	1	162	TTG	TAA	0	0	
mORF_+_2601906	2601906	2601914	+	3	9	TTG	TAG	0	0	
mORF_+_2602056	2602056	2602079	+	3	24	TTG	TGA	0	0	
mORF_+_2602096	2602096	2602455	+	1	360	GTG	TGA	0	0	
mORF_+_2602164	2602164	2602184	+	3	21	TTG	TGA	0	0	
mORF_+_2602203	2602203	2602286	+	3	84	TTG	TGA	0	0	
mORF_+_2602434	2602434	2602517	+	3	84	GTG	TGA	0	0	
mORF_+_2602530	2602530	2602547	+	3	18	GTG	TAG	0	0	
mORF_+_2602552	2602552	2602851	+	1	300	ATG	TGA	0	0	
mORF_+_2602593	2602593	2602652	+	3	60	TTG	TGA	0	0	
mORF_+_2602659	2602659	2602688	+	3	30	TTG	TGA	0	0	
mORF_+_2602692	2602692	2602757	+	3	66	TTG	TGA	0	0	
mORF_+_2602764	2602764	2602805	+	3	42	TTG	TAA	0	0	
mORF_+_2602833	2602833	2604272	+	3	1440	ATG	TAA	0	0	
mORF_+_2602919	2602919	2602993	+	2	75	ATG	TAA	0	0	
mORF_+_2602996	2602996	2603010	+	1	15	TTG	TGA	0	0	
mORF_+_2603029	2603029	2603064	+	1	36	ATG	TGA	0	0	
mORF_+_2603080	2603080	2603133	+	1	54	TTG	TGA	0	0	
mORF_+_2603257	2603257	2603289	+	1	33	TTG	TGA	0	0	
mORF_+_2603374	2603374	2603427	+	1	54	TTG	TGA	0	0	
mORF_+_2603461	2603461	2603583	+	1	123	ATG	TGA	0	0	
mORF_+_2603483	2603483	2603851	+	2	369	GTG	TAA	0	0	
mORF_+_2603602	2603602	2603643	+	1	42	TTG	TGA	0	0	
mORF_+_2603644	2603644	2603697	+	1	54	TTG	TGA	0	0	
mORF_+_2603755	2603755	2603871	+	1	117	TTG	TAG	0	0	
mORF_+_2603875	2603875	2603883	+	1	9	GTG	TGA	0	0	
mORF_+_2603920	2603920	2604081	+	1	162	GTG	TGA	0	0	
mORF_+_2604094	2604094	2604213	+	1	120	TTG	TGA	0	0	
mORF_+_2604214	2604214	2604222	+	1	9	TTG	TGA	0	0	
mORF_+_2604223	2604223	2604228	+	1	6	TTG	TGA	0	0	
mORF_+_2604277	2604277	2604309	+	1	33	ATG	TAA	0	0	
mORF_+_2604284	2604284	2604934	+	2	651	ATG	TAA	0	0	
mORF_+_2604342	2604342	2604347	+	3	6	TTG	TGA	0	0	
mORF_+_2604373	2604373	2604942	+	1	570	ATG	TGA	1	5	pORF_+_2604373
mORF_+_2604597	2604597	2604632	+	3	36	TTG	TGA	0	0	
mORF_+_2604693	2604693	2604755	+	3	63	TTG	TGA	0	0	
mORF_+_2604789	2604789	2604821	+	3	33	TTG	TAG	0	0	
mORF_+_2604852	2604852	2604857	+	3	6	TTG	TGA	0	0	
mORF_+_2604939	2604939	2606519	+	3	1581	ATG	TAA	0	0	
mORF_+_2605003	2605003	2605044	+	1	42	TTG	TGA	0	0	
mORF_+_2605114	2605114	2605194	+	1	81	ATG	TGA	0	0	
mORF_+_2605142	2605142	2605156	+	2	15	GTG	TGA	0	0	
mORF_+_2605195	2605195	2605344	+	1	150	TTG	TGA	0	0	
mORF_+_2605274	2605274	2605339	+	2	66	GTG	TAA	0	0	
mORF_+_2605345	2605345	2605350	+	1	6	TTG	TGA	0	0	
mORF_+_2605352	2605352	2605561	+	2	210	GTG	TAA	0	0	
mORF_+_2605459	2605459	2605590	+	1	132	TTG	TAA	0	0	
mORF_+_2605603	2605603	2605617	+	1	15	TTG	TAA	0	0	
mORF_+_2605618	2605618	2605725	+	1	108	TTG	TGA	0	0	
mORF_+_2605766	2605766	2605870	+	2	105	TTG	TAA	0	0	

mORF_+_2605828	2605828	2605926	+	1	99	TTG	TAG	0	0
mORF_+_2605930	2605930	2605974	+	1	45	TTG	TAA	0	0
mORF_+_2606017	2606017	2606163	+	1	147	ATG	TGA	0	0
mORF_+_2606302	2606302	2606319	+	1	18	GTG	TGA	0	0
mORF_+_2606464	2606464	2608176	+	1	1713	ATG	TAA	0	0
mORF_+_2606534	2606534	2606560	+	2	27	GTG	TGA	0	0
mORF_+_2606588	2606588	2606629	+	2	42	ATG	TGA	0	0
mORF_+_2606651	2606651	2606788	+	2	138	TTG	TGA	0	0
mORF_+_2606772	2606772	2606936	+	3	165	ATG	TGA	0	0
mORF_+_2606801	2606801	2606890	+	2	90	ATG	TGA	0	0
mORF_+_2606897	2606897	2607058	+	2	162	TTG	TGA	0	0
mORF_+_2607089	2607089	2607214	+	2	126	ATG	TGA	0	0
mORF_+_2607234	2607234	2607284	+	3	51	GTG	TGA	0	0
mORF_+_2607236	2607236	2607451	+	2	216	GTG	TGA	0	0
mORF_+_2607503	2607503	2607553	+	2	51	TTG	TGA	0	0
mORF_+_2607605	2607605	2607760	+	2	156	TTG	TGA	0	0
mORF_+_2607767	2607767	2607841	+	2	75	GTG	TGA	0	0
mORF_+_2607884	2607884	2608036	+	2	153	TTG	TGA	0	0
mORF_+_2608049	2608049	2608081	+	2	33	TTG	TGA	0	0
mORF_+_2608091	2608091	2608171	+	2	81	ATG	TGA	0	0
mORF_+_2608186	2608186	2608731	+	1	546	ATG	TGA	0	0
mORF_+_2608302	2608302	2608430	+	3	129	ATG	TGA	0	0
mORF_+_2608307	2608307	2608351	+	2	45	TTG	TGA	0	0
mORF_+_2608427	2608427	2608480	+	2	54	GTG	TGA	0	0
mORF_+_2608437	2608437	2608469	+	3	33	GTG	TAA	0	0
mORF_+_2608533	2608533	2608589	+	3	57	TTG	TGA	0	0
mORF_+_2608556	2608556	2608597	+	2	42	TTG	TAG	0	0
mORF_+_2608610	2608610	2608684	+	2	75	ATG	TGA	0	0
mORF_+_2608635	2608635	2608718	+	3	84	GTG	TAA	0	0
mORF_+_2608700	2608700	2608870	+	2	171	ATG	TGA	0	0
mORF_+_2608728	2608728	2609486	+	3	759	ATG	TGA	0	0
mORF_+_2608750	2608750	2608794	+	1	45	ATG	TGA	0	0
mORF_+_2608867	2608867	2609250	+	1	384	GTG	TGA	0	0
mORF_+_2609039	2609039	2609110	+	2	72	TTG	TAG	0	0
mORF_+_2609135	2609135	2609302	+	2	168	TTG	TGA	0	0
mORF_+_2609299	2609299	2609373	+	1	75	TTG	TAA	0	0
mORF_+_2609348	2609348	2609401	+	2	54	TTG	TAA	0	0
mORF_+_2609416	2609416	2609892	+	1	477	ATG	TGA	0	0
mORF_+_2609490	2609490	2609540	+	3	51	GTG	TAG	0	0
mORF_+_2609501	2609501	2609572	+	2	72	TTG	TAA	0	0
mORF_+_2609603	2609603	2609611	+	2	9	TTG	TGA	0	0
mORF_+_2609612	2609612	2609623	+	2	12	TTG	TGA	0	0
mORF_+_2609616	2609616	2609699	+	3	84	TTG	TAA	0	0
mORF_+_2609624	2609624	2609647	+	2	24	ATG	TGA	0	0
mORF_+_2609666	2609666	2609713	+	2	48	TTG	TGA	0	0
mORF_+_2609720	2609720	2609761	+	2	42	TTG	TGA	0	0
mORF_+_2609786	2609786	2609872	+	2	87	ATG	TGA	0	0
mORF_+_2609802	2609802	2609816	+	3	15	GTG	TAG	0	0
mORF_+_2609885	2609885	2609974	+	2	90	TTG	TGA	0	0
mORF_+_2609889	2609889	2609909	+	3	21	GTG	TAA	0	0
mORF_+_2609919	2609919	2611934	+	3	2016	TTG	TAA	0	0
mORF_+_2609947	2609947	2609967	+	1	21	TTG	TAA	0	0
mORF_+_2609971	2609971	2609982	+	1	12	TTG	TAA	0	0
mORF_+_2610082	2610082	2610144	+	1	63	TTG	TGA	0	0
mORF_+_2610211	2610211	2610300	+	1	90	GTG	TAA	0	0
mORF_+_2610269	2610269	2610283	+	2	15	TTG	TAA	0	0
mORF_+_2610320	2610320	2610331	+	2	12	ATG	TGA	0	0
mORF_+_2610328	2610328	2610441	+	1	114	ATG	TGA	0	0
mORF_+_2610457	2610457	2610609	+	1	153	GTG	TGA	0	0
mORF_+_2610536	2610536	2610658	+	2	123	GTG	TGA	0	0
mORF_+_2610649	2610649	2610831	+	1	183	GTG	TAG	0	0
mORF_+_2610847	2610847	2610882	+	1	36	TTG	TGA	0	0
mORF_+_2610955	2610955	2611005	+	1	51	GTG	TAG	0	0

mORF_+_2611009	2611009	2611038	+	1	30	TTG	TGA	0	0	
mORF_+_2611040	2611040	2611048	+	2	9	TTG	TGA	0	0	
mORF_+_2611042	2611042	2611071	+	1	30	GTG	TGA	0	0	
mORF_+_2611162	2611162	2611281	+	1	120	GTG	TAG	0	0	
mORF_+_2611324	2611324	2611359	+	1	36	TTG	TGA	0	0	
mORF_+_2611360	2611360	2611446	+	1	87	ATG	TGA	0	0	
mORF_+_2611394	2611394	2611408	+	2	15	GTG	TGA	0	0	
mORF_+_2611447	2611447	2611506	+	1	60	ATG	TAG	0	0	
mORF_+_2611552	2611552	2611587	+	1	36	TTG	TGA	0	0	
mORF_+_2611592	2611592	2611636	+	2	45	GTG	TGA	0	0	
mORF_+_2611633	2611633	2611653	+	1	21	TTG	TGA	0	0	
mORF_+_2611657	2611657	2611671	+	1	15	GTG	TGA	0	0	
mORF_+_2611684	2611684	2611716	+	1	33	ATG	TAA	0	0	
mORF_+_2611717	2611717	2611866	+	1	150	ATG	TAG	0	0	
mORF_+_2611942	2611942	2611959	+	1	18	TTG	TGA	0	0	
mORF_+_2611952	2611952	2612014	+	2	63	ATG	TGA	0	0	
mORF_+_2611956	2611956	2612804	+	3	849	ATG	TGA	0	0	
mORF_+_2612020	2612020	2612064	+	1	45	TTG	TAA	0	0	
mORF_+_2612128	2612128	2612151	+	1	24	ATG	TAA	0	0	
mORF_+_2612171	2612171	2612269	+	2	99	TTG	TAG	0	0	
mORF_+_2612270	2612270	2612290	+	2	21	TTG	TAA	0	0	
mORF_+_2612326	2612326	2612346	+	1	21	TTG	TAA	0	0	
mORF_+_2612371	2612371	2612472	+	1	102	GTG	TGA	0	0	
mORF_+_2612384	2612384	2612440	+	2	57	GTG	TGA	0	0	
mORF_+_2612462	2612462	2612575	+	2	114	GTG	TGA	0	0	
mORF_+_2612557	2612557	2612601	+	1	45	TTG	TGA	0	0	
mORF_+_2612614	2612614	2612688	+	1	75	TTG	TGA	0	0	
mORF_+_2612749	2612749	2612763	+	1	15	GTG	TGA	0	0	
mORF_+_2612768	2612768	2612878	+	2	111	GTG	TGA	0	0	
mORF_+_2612848	2612848	2612964	+	1	117	TTG	TAA	0	0	
mORF_+_2612888	2612888	2613040	+	2	153	TTG	TGA	0	0	
mORF_+_2612980	2612980	2613018	+	1	39	ATG	TAA	0	0	
mORF_+_2613119	2613119	2613193	+	2	75	ATG	TAG	0	0	
mORF_+_2613132	2613132	2613152	+	3	21	ATG	TAA	0	0	
mORF_+_2613224	2613224	2613271	+	2	48	GTG	TAG	0	0	
mORF_+_2613272	2613272	2613286	+	2	15	TTG	TGA	0	0	
mORF_+_2613280	2613280	2613534	+	1	255	TTG	TAA	0	0	
mORF_+_2613365	2613365	2613412	+	2	48	TTG	TAG	0	0	
mORF_+_2613393	2613393	2613518	+	3	126	ATG	TAA	0	0	
mORF_+_2613419	2613419	2613544	+	2	126	ATG	TAG	0	0	
mORF_+_2613557	2613557	2613613	+	2	57	GTG	TAG	0	0	
mORF_+_2613614	2613614	2613757	+	2	144	ATG	TAG	0	0	
mORF_+_2613622	2613622	2613660	+	1	39	TTG	TAG	0	0	
mORF_+_2613724	2613724	2613831	+	1	108	TTG	TAA	0	0	
mORF_+_2613738	2613738	2613770	+	3	33	TTG	TAG	0	0	
mORF_+_2613812	2613812	2614003	+	2	192	ATG	TGA	0	0	
mORF_+_2613883	2613883	2613918	+	1	36	TTG	TGA	0	0	
mORF_+_2613934	2613934	2614110	+	1	177	TTG	TAG	0	0	
mORF_+_2613957	2613957	2613986	+	3	30	ATG	TGA	0	0	
mORF_+_2614016	2614016	2614024	+	2	9	GTG	TAA	0	0	
mORF_+_2614116	2614116	2615579	+	3	1464	ATG	TAA	23	64	pORF_+_2614116
mORF_+_2614144	2614144	2614167	+	1	24	TTG	TGA	0	0	
mORF_+_2614171	2614171	2614182	+	1	12	TTG	TAG	0	0	
mORF_+_2614192	2614192	2614314	+	1	123	TTG	TAA	0	0	
mORF_+_2614318	2614318	2614332	+	1	15	ATG	TAA	0	0	
mORF_+_2614372	2614372	2614410	+	1	39	ATG	TGA	0	0	
mORF_+_2614435	2614435	2614593	+	1	159	TTG	TGA	0	0	
mORF_+_2614714	2614714	2614848	+	1	135	ATG	TGA	0	0	
mORF_+_2614879	2614879	2615214	+	1	336	ATG	TGA	0	0	
mORF_+_2615012	2615012	2615086	+	2	75	ATG	TAA	0	0	
mORF_+_2615144	2615144	2615167	+	2	24	ATG	TGA	0	0	
mORF_+_2615218	2615218	2615313	+	1	96	ATG	TGA	0	0	
mORF_+_2615338	2615338	2615385	+	1	48	ATG	TAA	0	0	

mORF_+_2615425	2615425	2615466	+	1	42	ATG	TGA	0	0	
mORF_+_2615518	2615518	2615589	+	1	72	ATG	TAA	0	0	
mORF_+_2615600	2615600	2615959	+	2	360	ATG	TAA	18	118	pORF_+_2615600
mORF_+_2615706	2615706	2615747	+	3	42	TTG	TGA	0	0	
mORF_+_2615772	2615772	2615780	+	3	9	GTG	TGA	0	0	
mORF_+_2615892	2615892	2615981	+	3	90	TTG	TGA	0	0	
mORF_+_2615963	2615963	2615977	+	2	15	GTG	TAG	0	0	
mORF_+_2615978	2615978	2616052	+	2	75	TTG	TAG	0	0	
mORF_+_2615988	2615988	2616152	+	3	165	TTG	TAA	0	0	
mORF_+_2615995	2615995	2616042	+	1	48	ATG	TAA	0	0	
mORF_+_2616128	2616128	2616172	+	2	45	ATG	TGA	0	0	
mORF_+_2616142	2616142	2616189	+	1	48	TTG	TAG	0	0	
mORF_+_2616191	2616191	2616322	+	2	132	GTG	TAG	0	0	
mORF_+_2616306	2616306	2616398	+	3	93	GTG	TGA	0	0	
mORF_+_2616395	2616395	2616439	+	2	45	GTG	TAG	0	0	
mORF_+_2616408	2616408	2617106	+	3	699	GTG	TAA	0	0	
mORF_+_2616488	2616488	2616574	+	2	87	ATG	TAG	0	0	
mORF_+_2616514	2616514	2616711	+	1	198	ATG	TAA	0	0	
mORF_+_2616662	2616662	2616667	+	2	6	ATG	TAA	0	0	
mORF_+_2616791	2616791	2616862	+	2	72	GTG	TGA	0	0	
mORF_+_2616859	2616859	2616957	+	1	99	TTG	TGA	0	0	
mORF_+_2617093	2617093	2617152	+	1	60	GTG	TGA	0	0	
mORF_+_2617149	2617149	2617160	+	3	12	ATG	TAA	0	0	
mORF_+_2617192	2617192	2617209	+	1	18	ATG	TAG	0	0	
mORF_+_2617290	2617290	2617322	+	3	33	GTG	TAA	0	0	
mORF_+_2617330	2617330	2617338	+	1	9	TTG	TAG	0	0	
mORF_+_2617391	2617391	2617477	+	2	87	GTG	TAA	0	0	
mORF_+_2617422	2617422	2617529	+	3	108	TTG	TAG	0	0	
mORF_+_2617534	2617534	2617560	+	1	27	TTG	TAA	0	0	
mORF_+_2617550	2617550	2617627	+	2	78	GTG	TAA	0	0	
mORF_+_2617569	2617569	2617982	+	3	414	GTG	TAA	0	0	
mORF_+_2617588	2617588	2617638	+	1	51	TTG	TAA	0	0	
mORF_+_2617639	2617639	2617680	+	1	42	TTG	TGA	0	0	
mORF_+_2617727	2617727	2617747	+	2	21	TTG	TAA	0	0	
mORF_+_2617801	2617801	2617866	+	1	66	TTG	TAA	0	0	
mORF_+_2617951	2617951	2617959	+	1	9	GTG	TAA	0	0	
mORF_+_2618004	2618004	2618066	+	3	63	ATG	TGA	0	0	
mORF_+_2618063	2618063	2618071	+	2	9	ATG	TAA	0	0	
mORF_+_2618089	2618089	2618124	+	1	36	TTG	TAA	0	0	
mORF_+_2618100	2618100	2619005	+	3	906	ATG	TGA	1	3	pORF_+_2618100
mORF_+_2618111	2618111	2618140	+	2	30	ATG	TAA	0	0	
mORF_+_2618131	2618131	2618169	+	1	39	TTG	TAG	0	0	
mORF_+_2618201	2618201	2618242	+	2	42	ATG	TAA	0	0	
mORF_+_2618203	2618203	2618211	+	1	9	GTG	TAG	0	0	
mORF_+_2618287	2618287	2618343	+	1	57	TTG	TGA	0	0	
mORF_+_2618351	2618351	2618434	+	2	84	ATG	TGA	0	0	
mORF_+_2618431	2618431	2618775	+	1	345	TTG	TAA	0	0	
mORF_+_2618492	2618492	2618539	+	2	48	TTG	TAG	0	0	
mORF_+_2618669	2618669	2618683	+	2	15	TTG	TAA	0	0	
mORF_+_2618818	2618818	2618910	+	1	93	TTG	TGA	0	0	
mORF_+_2618867	2618867	2618878	+	2	12	GTG	TGA	0	0	
mORF_+_2619002	2619002	2619010	+	2	9	TTG	TAA	0	0	
mORF_+_2619028	2619028	2619132	+	1	105	ATG	TAA	0	0	
mORF_+_2619114	2619114	2619200	+	3	87	GTG	TAA	0	0	
mORF_+_2619125	2619125	2619229	+	2	105	TTG	TAA	0	0	
mORF_+_2619204	2619204	2620256	+	3	1053	GTG	TAA	46	613	pORF_+_2619204
mORF_+_2619250	2619250	2619306	+	1	57	ATG	TAG	0	0	
mORF_+_2619355	2619355	2619420	+	1	66	GTG	TAG	0	0	
mORF_+_2619362	2619362	2619388	+	2	27	GTG	TGA	0	0	
mORF_+_2619466	2619466	2619585	+	1	120	TTG	TGA	0	0	
mORF_+_2619488	2619488	2619496	+	2	9	GTG	TAA	0	0	
mORF_+_2619595	2619595	2619711	+	1	117	TTG	TAG	0	0	
mORF_+_2619605	2619605	2619673	+	2	69	TTG	TGA	0	0	

mORF_+_2619754	2619754	2619762	+	1	9	ATG	TGA	0	0	
mORF_+_2619763	2619763	2619873	+	1	111	TTG	TAG	0	0	
mORF_+_2619833	2619833	2619838	+	2	6	TTG	TGA	0	0	
mORF_+_2619928	2619928	2619963	+	1	36	TTG	TGA	0	0	
mORF_+_2620024	2620024	2620131	+	1	108	TTG	TGA	0	0	
mORF_+_2620043	2620043	2620081	+	2	39	GTG	TAA	0	0	
mORF_+_2620135	2620135	2620293	+	1	159	TTG	TAA	0	0	
mORF_+_2620199	2620199	2620228	+	2	30	GTG	TGA	0	0	
mORF_+_2620256	2620256	2620894	+	2	639	ATG	TAA	18	129	pORF_+_2620256
mORF_+_2620263	2620263	2620469	+	3	207	TTG	TGA	0	0	
mORF_+_2620473	2620473	2620571	+	3	99	ATG	TGA	0	0	
mORF_+_2620635	2620635	2620796	+	3	162	ATG	TGA	0	0	
mORF_+_2620806	2620806	2620823	+	3	18	TTG	TGA	0	0	
mORF_+_2620843	2620843	2620905	+	1	63	GTG	TAA	0	0	
mORF_+_2620851	2620851	2621057	+	3	207	ATG	TAA	0	0	
mORF_+_2620993	2620993	2621022	+	1	30	TTG	TAA	0	0	
mORF_+_2621033	2621033	2621047	+	2	15	GTG	TAA	0	0	
mORF_+_2621060	2621060	2623132	+	2	2073	GTG	TAA	28	93	pORF_+_2621060
mORF_+_2621104	2621104	2621121	+	1	18	TTG	TGA	0	0	
mORF_+_2621118	2621118	2621162	+	3	45	ATG	TGA	0	0	
mORF_+_2621163	2621163	2621237	+	3	75	TTG	TGA	0	0	
mORF_+_2621397	2621397	2621483	+	3	87	ATG	TAA	0	0	
mORF_+_2621520	2621520	2621615	+	3	96	ATG	TGA	0	0	
mORF_+_2621685	2621685	2621726	+	3	42	TTG	TGA	0	0	
mORF_+_2621727	2621727	2621741	+	3	15	ATG	TGA	0	0	
mORF_+_2621754	2621754	2621771	+	3	18	ATG	TAG	0	0	
mORF_+_2621775	2621775	2621795	+	3	21	ATG	TGA	0	0	
mORF_+_2621850	2621850	2621906	+	3	57	TTG	TGA	0	0	
mORF_+_2621979	2621979	2622002	+	3	24	ATG	TGA	0	0	
mORF_+_2622031	2622031	2622039	+	1	9	TTG	TGA	0	0	
mORF_+_2622036	2622036	2622224	+	3	189	TTG	TGA	0	0	
mORF_+_2622264	2622264	2622320	+	3	57	TTG	TGA	0	0	
mORF_+_2622405	2622405	2622488	+	3	84	GTG	TGA	0	0	
mORF_+_2622495	2622495	2622560	+	3	66	ATG	TGA	0	0	
mORF_+_2622564	2622564	2622575	+	3	12	TTG	TAA	0	0	
mORF_+_2622609	2622609	2622671	+	3	63	ATG	TGA	0	0	
mORF_+_2622684	2622684	2622773	+	3	90	TTG	TGA	0	0	
mORF_+_2622763	2622763	2622795	+	1	33	GTG	TAG	0	0	
mORF_+_2622807	2622807	2622908	+	3	102	GTG	TGA	0	0	
mORF_+_2622918	2622918	2622965	+	3	48	TTG	TGA	0	0	
mORF_+_2623098	2623098	2624678	+	3	1581	ATG	TAA	14	38	pORF_+_2623098
mORF_+_2623174	2623174	2623218	+	1	45	TTG	TAG	0	0	
mORF_+_2623222	2623222	2623230	+	1	9	GTG	TAG	0	0	
mORF_+_2623231	2623231	2623260	+	1	30	ATG	TGA	0	0	
mORF_+_2623309	2623309	2623323	+	1	15	GTG	TGA	0	0	
mORF_+_2623351	2623351	2623395	+	1	45	TTG	TAG	0	0	
mORF_+_2623396	2623396	2623425	+	1	30	TTG	TGA	0	0	
mORF_+_2623474	2623474	2623509	+	1	36	TTG	TGA	0	0	
mORF_+_2623561	2623561	2623593	+	1	33	TTG	TGA	0	0	
mORF_+_2623594	2623594	2623740	+	1	147	TTG	TAA	0	0	
mORF_+_2623640	2623640	2623687	+	2	48	TTG	TAA	0	0	
mORF_+_2623771	2623771	2623797	+	1	27	TTG	TAA	0	0	
mORF_+_2623807	2623807	2623818	+	1	12	ATG	TAA	0	0	
mORF_+_2623970	2623970	2623984	+	2	15	ATG	TGA	0	0	
mORF_+_2623975	2623975	2623992	+	1	18	GTG	TAG	0	0	
mORF_+_2623999	2623999	2624259	+	1	261	GTG	TGA	0	0	
mORF_+_2624174	2624174	2624248	+	2	75	GTG	TGA	0	0	
mORF_+_2624311	2624311	2624346	+	1	36	GTG	TGA	0	0	
mORF_+_2624458	2624458	2624511	+	1	54	TTG	TGA	0	0	
mORF_+_2624524	2624524	2624640	+	1	117	ATG	TGA	0	0	
mORF_+_2624644	2624644	2624784	+	1	141	TTG	TAA	0	0	
mORF_+_2624700	2624700	2624789	+	3	90	ATG	TAA	0	0	
mORF_+_2624888	2624888	2624929	+	2	42	GTG	TGA	0	0	

mORF_+_2624899	2624899	2624946	+	1	48	ATG	TAA	0	0	
mORF_+_2624937	2624937	2624999	+	3	63	TTG	TAG	0	0	
mORF_+_2625012	2625012	2625053	+	3	42	GTG	TGA	0	0	
mORF_+_2625056	2625056	2625304	+	2	249	ATG	TAA	0	0	
mORF_+_2625066	2625066	2625143	+	3	78	GTG	TGA	0	0	
mORF_+_2625199	2625199	2625213	+	1	15	TTG	TAA	0	0	
mORF_+_2625276	2625276	2625392	+	3	117	ATG	TAA	0	0	
mORF_+_2625314	2625314	2625463	+	2	150	GTG	TAG	1	2	pORF_+_2625314
mORF_+_2625441	2625441	2625596	+	3	156	TTG	TAG	0	0	
mORF_+_2625500	2625500	2625577	+	2	78	TTG	TAG	0	0	
mORF_+_2625511	2625511	2625633	+	1	123	TTG	TGA	0	0	
mORF_+_2625599	2625599	2625799	+	2	201	ATG	TGA	0	0	
mORF_+_2625657	2625657	2625767	+	3	111	ATG	TGA	0	0	
mORF_+_2625700	2625700	2625708	+	1	9	GTG	TAA	0	0	
mORF_+_2625796	2625796	2625843	+	1	48	GTG	TGA	0	0	
mORF_+_2625806	2625806	2625886	+	2	81	GTG	TAA	0	0	
mORF_+_2625822	2625822	2625830	+	3	9	TTG	TGA	0	0	
mORF_+_2625840	2625840	2625851	+	3	12	ATG	TAG	0	0	
mORF_+_2625870	2625870	2625890	+	3	21	ATG	TAA	0	0	
mORF_+_2625943	2625943	2625993	+	1	51	TTG	TGA	0	0	
mORF_+_2625950	2625950	2626216	+	2	267	ATG	TAA	0	0	
mORF_+_2625984	2625984	2626007	+	3	24	ATG	TGA	0	0	
mORF_+_2626012	2626012	2626035	+	1	24	TTG	TGA	0	0	
mORF_+_2626032	2626032	2626058	+	3	27	TTG	TAA	0	0	
mORF_+_2626071	2626071	2626091	+	3	21	ATG	TAG	0	0	
mORF_+_2626101	2626101	2626112	+	3	12	ATG	TAA	0	0	
mORF_+_2626128	2626128	2626175	+	3	48	ATG	TAA	0	0	
mORF_+_2626216	2626216	2626239	+	1	24	ATG	TAA	0	0	
mORF_+_2626230	2626230	2626364	+	3	135	TTG	TAA	0	0	
mORF_+_2626243	2626243	2626329	+	1	87	TTG	TGA	0	0	
mORF_+_2626355	2626355	2626375	+	2	21	TTG	TAA	0	0	
mORF_+_2626381	2626381	2626404	+	1	24	ATG	TGA	0	0	
mORF_+_2626401	2626401	2626412	+	3	12	ATG	TAG	0	0	
mORF_+_2626458	2626458	2626655	+	3	198	TTG	TAA	0	0	
mORF_+_2626528	2626528	2626644	+	1	117	ATG	TAA	0	0	
mORF_+_2626616	2626616	2626621	+	2	6	ATG	TGA	0	0	
mORF_+_2626671	2626671	2626715	+	3	45	ATG	TAA	0	0	
mORF_+_2626699	2626699	2626782	+	1	84	ATG	TGA	0	0	
mORF_+_2626734	2626734	2626823	+	3	90	TTG	TAA	0	0	
mORF_+_2626807	2626807	2626866	+	1	60	GTG	TAA	0	0	
mORF_+_2626850	2626850	2626891	+	2	42	ATG	TAA	0	0	
mORF_+_2626866	2626866	2626943	+	3	78	ATG	TAA	0	0	
mORF_+_2626945	2626945	2626962	+	1	18	TTG	TAG	0	0	
mORF_+_2626963	2626963	2627022	+	1	60	ATG	TGA	0	0	
mORF_+_2627029	2627029	2627061	+	1	33	ATG	TGA	0	0	
mORF_+_2627058	2627058	2627078	+	3	21	TTG	TGA	0	0	
mORF_+_2627068	2627068	2627091	+	1	24	GTG	TGA	0	0	
mORF_+_2627075	2627075	2627110	+	2	36	ATG	TAA	0	0	
mORF_+_2627088	2627088	2627120	+	3	33	TTG	TAA	0	0	
mORF_+_2627120	2627120	2627176	+	2	57	ATG	TAA	0	0	
mORF_+_2627139	2627139	2627180	+	3	42	ATG	TAA	0	0	
mORF_+_2627167	2627167	2627172	+	1	6	TTG	TAA	0	0	
mORF_+_2627204	2627204	2627242	+	2	39	ATG	TGA	0	0	
mORF_+_2627239	2627239	2627271	+	1	33	TTG	TAA	0	0	
mORF_+_2627256	2627256	2627315	+	3	60	TTG	TGA	0	0	
mORF_+_2627258	2627258	2627266	+	2	9	GTG	TAA	0	0	
mORF_+_2627312	2627312	2627503	+	2	192	GTG	TAG	0	0	
mORF_+_2627400	2627400	2627534	+	3	135	TTG	TAA	0	0	
mORF_+_2627552	2627552	2627602	+	2	51	ATG	TAA	0	0	
mORF_+_2627565	2627565	2627711	+	3	147	TTG	TGA	0	0	
mORF_+_2627626	2627626	2627679	+	1	54	ATG	TAA	0	0	
mORF_+_2627639	2627639	2627653	+	2	15	TTG	TAA	0	0	
mORF_+_2627708	2627708	2627827	+	2	120	GTG	TAA	0	0	

mORF_+_2627778	2627778	2627795	+	3	18	ATG	TAA	0	0
mORF_+_2627797	2627797	2627814	+	1	18	GTG	TAG	0	0
mORF_+_2627814	2627814	2628332	+	3	519	GTG	TAA	0	0
mORF_+_2627831	2627831	2627893	+	2	63	ATG	TGA	0	0
mORF_+_2627887	2627887	2627931	+	1	45	ATG	TGA	0	0
mORF_+_2627986	2627986	2627994	+	1	9	TTG	TAG	0	0
mORF_+_2628040	2628040	2628132	+	1	93	TTG	TAG	0	0
mORF_+_2628157	2628157	2628171	+	1	15	ATG	TAG	0	0
mORF_+_2628178	2628178	2628189	+	1	12	GTG	TAA	0	0
mORF_+_2628239	2628239	2628286	+	2	48	GTG	TAA	0	0
mORF_+_2628265	2628265	2628351	+	1	87	TTG	TGA	0	0
mORF_+_2628314	2628314	2628322	+	2	9	ATG	TGA	0	0
mORF_+_2628348	2628348	2628887	+	3	540	ATG	TAA	0	0
mORF_+_2628365	2628365	2628457	+	2	93	TTG	TAA	0	0
mORF_+_2628460	2628460	2628672	+	1	213	ATG	TAG	0	0
mORF_+_2628485	2628485	2628556	+	2	72	ATG	TAA	0	0
mORF_+_2628775	2628775	2628813	+	1	39	ATG	TGA	0	0
mORF_+_2628891	2628891	2628914	+	3	24	ATG	TAA	0	0
mORF_+_2628918	2628918	2628941	+	3	24	TTG	TAG	0	0
mORF_+_2628954	2628954	2629358	+	3	405	TTG	TGA	0	0
mORF_+_2628967	2628967	2628999	+	1	33	GTG	TAG	0	0
mORF_+_2629097	2629097	2629672	+	2	576	ATG	TGA	0	0
mORF_+_2629108	2629108	2629119	+	1	12	GTG	TAA	0	0
mORF_+_2629368	2629368	2629487	+	3	120	ATG	TGA	0	0
mORF_+_2629491	2629491	2629547	+	3	57	TTG	TAG	0	0
mORF_+_2629501	2629501	2629536	+	1	36	GTG	TAA	0	0
mORF_+_2629548	2629548	2629700	+	3	153	ATG	TGA	0	0
mORF_+_2629639	2629639	2629710	+	1	72	TTG	TAA	0	0
mORF_+_2629697	2629697	2630560	+	2	864	GTG	TGA	0	0
mORF_+_2629704	2629704	2629721	+	3	18	ATG	TGA	0	0
mORF_+_2629755	2629755	2630003	+	3	249	TTG	TGA	0	0
mORF_+_2629825	2629825	2629869	+	1	45	TTG	TGA	0	0
mORF_+_2630058	2630058	2630231	+	3	174	ATG	TAG	0	0
mORF_+_2630197	2630197	2630250	+	1	54	GTG	TAG	0	0
mORF_+_2630278	2630278	2630370	+	1	93	TTG	TAG	0	0
mORF_+_2630283	2630283	2630300	+	3	18	ATG	TAG	0	0
mORF_+_2630397	2630397	2630462	+	3	66	ATG	TAA	0	0
mORF_+_2630404	2630404	2630412	+	1	9	TTG	TGA	0	0
mORF_+_2630425	2630425	2630526	+	1	102	GTG	TGA	0	0
mORF_+_2630499	2630499	2630507	+	3	9	GTG	TGA	0	0
mORF_+_2630523	2630523	2630543	+	3	21	ATG	TGA	0	0
mORF_+_2630544	2630544	2630609	+	3	66	ATG	TGA	0	0
mORF_+_2630557	2630557	2630595	+	1	39	TTG	TAA	0	0
mORF_+_2630606	2630606	2630644	+	2	39	ATG	TAG	0	0
mORF_+_2630663	2630663	2630677	+	2	15	ATG	TGA	0	0
mORF_+_2630674	2630674	2631333	+	1	660	GTG	TGA	0	0
mORF_+_2630693	2630693	2630800	+	2	108	ATG	TGA	0	0
mORF_+_2630801	2630801	2630827	+	2	27	ATG	TAG	0	0
mORF_+_2630861	2630861	2630890	+	2	30	TTG	TAA	0	0
mORF_+_2630906	2630906	2630941	+	2	36	TTG	TAA	0	0
mORF_+_2630945	2630945	2630950	+	2	6	TTG	TAA	0	0
mORF_+_2631005	2631005	2631337	+	2	333	ATG	TGA	0	0
mORF_+_2631027	2631027	2631044	+	3	18	TTG	TAG	0	0
mORF_+_2631174	2631174	2631185	+	3	12	TTG	TAG	0	0
mORF_+_2631240	2631240	2631275	+	3	36	GTG	TAA	0	0
mORF_+_2631334	2631334	2632089	+	1	756	GTG	TAG	0	0
mORF_+_2631503	2631503	2631640	+	2	138	GTG	TAA	0	0
mORF_+_2631573	2631573	2631614	+	3	42	TTG	TGA	0	0
mORF_+_2631689	2631689	2631733	+	2	45	GTG	TAG	0	0
mORF_+_2631782	2631782	2631907	+	2	126	GTG	TGA	0	0
mORF_+_2631786	2631786	2631887	+	3	102	TTG	TAA	0	0
mORF_+_2631948	2631948	2631965	+	3	18	TTG	TAG	0	0
mORF_+_2631998	2631998	2632036	+	2	39	GTG	TGA	0	0

mORF_+_2632091	2632091	2632219	+	2	129	ATG	TGA	0	0	
mORF_+_2632126	2632126	2632236	+	1	111	TTG	TAG	0	0	
mORF_+_2632185	2632185	2632223	+	3	39	TTG	TAA	0	0	
mORF_+_2632240	2632240	2632299	+	1	60	TTG	TGA	0	0	
mORF_+_2632254	2632254	2633624	+	3	1371	ATG	TAA	12	41	pORF_+_2632254
mORF_+_2632321	2632321	2632464	+	1	144	TTG	TGA	0	0	
mORF_+_2632343	2632343	2632366	+	2	24	TTG	TAA	0	0	
mORF_+_2632480	2632480	2632497	+	1	18	ATG	TAG	0	0	
mORF_+_2632549	2632549	2632686	+	1	138	TTG	TGA	0	0	
mORF_+_2632673	2632673	2632717	+	2	45	TTG	TGA	0	0	
mORF_+_2632702	2632702	2632734	+	1	33	GTG	TAA	0	0	
mORF_+_2632789	2632789	2632857	+	1	69	ATG	TGA	0	0	
mORF_+_2632844	2632844	2632903	+	2	60	GTG	TAA	0	0	
mORF_+_2632948	2632948	2632980	+	1	33	TTG	TGA	0	0	
mORF_+_2632984	2632984	2633040	+	1	57	TTG	TAG	0	0	
mORF_+_2633209	2633209	2633232	+	1	24	TTG	TGA	0	0	
mORF_+_2633236	2633236	2633286	+	1	51	TTG	TAA	0	0	
mORF_+_2633401	2633401	2633424	+	1	24	GTG	TAA	0	0	
mORF_+_2633464	2633464	2633505	+	1	42	GTG	TGA	0	0	
mORF_+_2633530	2633530	2633541	+	1	12	GTG	TAA	0	0	
mORF_+_2633572	2633572	2633580	+	1	9	GTG	TAA	0	0	
mORF_+_2633663	2633663	2633707	+	2	45	ATG	TAA	0	0	
mORF_+_2633720	2633720	2633890	+	2	171	TTG	TAA	0	0	
mORF_+_2633818	2633818	2633853	+	1	36	GTG	TAG	0	0	
mORF_+_2633880	2633880	2634014	+	3	135	ATG	TGA	0	0	
mORF_+_2633924	2633924	2634280	+	2	357	GTG	TGA	0	0	
mORF_+_2633959	2633959	2634009	+	1	51	TTG	TGA	0	0	
mORF_+_2634048	2634048	2634059	+	3	12	TTG	TAG	0	0	
mORF_+_2634075	2634075	2634080	+	3	6	TTG	TAG	0	0	
mORF_+_2634216	2634216	2634398	+	3	183	ATG	TGA	0	0	
mORF_+_2634308	2634308	2634436	+	2	129	GTG	TGA	0	0	
mORF_+_2634426	2634426	2634479	+	3	54	ATG	TGA	0	0	
mORF_+_2634433	2634433	2634450	+	1	18	GTG	TGA	0	0	
mORF_+_2634522	2634522	2634656	+	3	135	TTG	TAG	0	0	
mORF_+_2634646	2634646	2634723	+	1	78	TTG	TAG	0	0	
mORF_+_2634657	2634657	2634689	+	3	33	ATG	TAA	0	0	
mORF_+_2634723	2634723	2634941	+	3	219	GTG	TGA	0	0	
mORF_+_2634727	2634727	2634732	+	1	6	GTG	TAG	0	0	
mORF_+_2634782	2634782	2634925	+	2	144	TTG	TAA	0	0	
mORF_+_2634877	2634877	2635119	+	1	243	GTG	TAA	0	0	
mORF_+_2634938	2634938	2634970	+	2	33	GTG	TAA	0	0	
mORF_+_2635023	2635023	2635400	+	3	378	TTG	TAA	0	0	
mORF_+_2635064	2635064	2635315	+	2	252	ATG	TAG	0	0	
mORF_+_2635433	2635433	2636164	+	2	732	TTG	TAA	0	0	
mORF_+_2635479	2635479	2635499	+	3	21	GTG	TAA	0	0	
mORF_+_2635501	2635501	2635506	+	1	6	GTG	TAA	0	0	
mORF_+_2635528	2635528	2635629	+	1	102	TTG	TAA	0	0	
mORF_+_2635545	2635545	2635643	+	3	99	TTG	TAA	0	0	
mORF_+_2635668	2635668	2635775	+	3	108	TTG	TGA	0	0	
mORF_+_2635720	2635720	2635734	+	1	15	GTG	TAA	0	0	
mORF_+_2635788	2635788	2635850	+	3	63	ATG	TGA	0	0	
mORF_+_2635929	2635929	2636168	+	3	240	GTG	TGA	0	0	
mORF_+_2636071	2636071	2636121	+	1	51	TTG	TAA	0	0	
mORF_+_2636178	2636178	2636282	+	3	105	GTG	TAA	0	0	
mORF_+_2636180	2636180	2636188	+	2	9	GTG	TAA	0	0	
mORF_+_2636221	2636221	2636241	+	1	21	GTG	TAG	0	0	
mORF_+_2636243	2636243	2636347	+	2	105	TTG	TAA	0	0	
mORF_+_2636248	2636248	2636361	+	1	114	ATG	TAG	0	0	
mORF_+_2636304	2636304	2636309	+	3	6	ATG	TAG	0	0	
mORF_+_2636406	2636406	2636459	+	3	54	TTG	TAG	0	0	
mORF_+_2636466	2636466	2636486	+	3	21	TTG	TGA	0	0	
mORF_+_2636476	2636476	2636550	+	1	75	GTG	TAA	0	0	
mORF_+_2636483	2636483	2636626	+	2	144	ATG	TAA	0	0	

mORF_+_2636490	2636490	2636498	+	3	9	TTG	TAG	0	0	
mORF_+_2636502	2636502	2636975	+	3	474	TTG	TAA	0	0	
mORF_+_2636566	2636566	2636607	+	1	42	TTG	TAA	0	0	
mORF_+_2636669	2636669	2636704	+	2	36	TTG	TAA	0	0	
mORF_+_2636689	2636689	2636904	+	1	216	ATG	TGA	0	0	
mORF_+_2636729	2636729	2636740	+	2	12	GTG	TAA	0	0	
mORF_+_2636765	2636765	2636854	+	2	90	ATG	TGA	0	0	
mORF_+_2636935	2636935	2637051	+	1	117	TTG	TAA	0	0	
mORF_+_2637015	2637015	2637326	+	3	312	TTG	TAA	0	0	
mORF_+_2637091	2637091	2637135	+	1	45	ATG	TGA	0	0	
mORF_+_2637155	2637155	2637265	+	2	111	GTG	TAA	0	0	
mORF_+_2637238	2637238	2637297	+	1	60	TTG	TAA	0	0	
mORF_+_2637336	2637336	2637737	+	3	402	GTG	TAA	1	2	pORF_+_2637336
mORF_+_2637344	2637344	2637535	+	2	192	ATG	TAA	0	0	
mORF_+_2637559	2637559	2637567	+	1	9	ATG	TAG	0	0	
mORF_+_2637575	2637575	2637592	+	2	18	TTG	TGA	0	0	
mORF_+_2637577	2637577	2637630	+	1	54	GTG	TAA	0	0	
mORF_+_2637697	2637697	2637780	+	1	84	GTG	TAG	0	0	
mORF_+_2637716	2637716	2637925	+	2	210	TTG	TAA	0	0	
mORF_+_2637756	2637756	2637809	+	3	54	GTG	TAG	0	0	
mORF_+_2637843	2637843	2637848	+	3	6	GTG	TAA	0	0	
mORF_+_2637873	2637873	2637917	+	3	45	TTG	TAG	0	0	
mORF_+_2637925	2637925	2637942	+	1	18	ATG	TGA	0	0	
mORF_+_2637939	2637939	2638070	+	3	132	TTG	TAA	0	0	
mORF_+_2637967	2637967	2637993	+	1	27	TTG	TAG	0	0	
mORF_+_2638034	2638034	2638447	+	2	414	ATG	TAG	0	0	
mORF_+_2638048	2638048	2638098	+	1	51	ATG	TAG	0	0	
mORF_+_2638071	2638071	2638220	+	3	150	TTG	TGA	0	0	
mORF_+_2638299	2638299	2638487	+	3	189	TTG	TAA	0	0	
mORF_+_2638513	2638513	2638614	+	1	102	GTG	TGA	0	0	
mORF_+_2638515	2638515	2638559	+	3	45	GTG	TAA	0	0	
mORF_+_2638566	2638566	2638583	+	3	18	ATG	TGA	0	0	
mORF_+_2638580	2638580	2638726	+	2	147	TTG	TGA	0	0	
mORF_+_2638584	2638584	2638868	+	3	285	ATG	TGA	0	0	
mORF_+_2638660	2638660	2639157	+	1	498	ATG	TAA	0	0	
mORF_+_2638772	2638772	2638840	+	2	69	ATG	TAG	0	0	
mORF_+_2638853	2638853	2639002	+	2	150	TTG	TGA	0	0	
mORF_+_2638875	2638875	2638880	+	3	6	GTG	TAG	0	0	
mORF_+_2639024	2639024	2639227	+	2	204	ATG	TGA	0	0	
mORF_+_2639215	2639215	2639793	+	1	579	ATG	TGA	0	0	
mORF_+_2639238	2639238	2639294	+	3	57	TTG	TGA	0	0	
mORF_+_2639297	2639297	2639305	+	2	9	TTG	TGA	0	0	
mORF_+_2639342	2639342	2639557	+	2	216	ATG	TAG	0	0	
mORF_+_2639567	2639567	2639689	+	2	123	ATG	TGA	0	0	
mORF_+_2639690	2639690	2639782	+	2	93	TTG	TAA	0	0	
mORF_+_2639697	2639697	2639828	+	3	132	TTG	TGA	0	0	
mORF_+_2639803	2639803	2639943	+	1	141	TTG	TGA	0	0	
mORF_+_2639825	2639825	2639881	+	2	57	ATG	TGA	0	0	
mORF_+_2639868	2639868	2640005	+	3	138	TTG	TAA	0	0	
mORF_+_2639983	2639983	2640144	+	1	162	TTG	TGA	0	0	
mORF_+_2639990	2639990	2640040	+	2	51	GTG	TAA	0	0	
mORF_+_2640149	2640149	2640310	+	2	162	TTG	TAG	0	0	
mORF_+_2640249	2640249	2640371	+	3	123	TTG	TAA	0	0	
mORF_+_2640295	2640295	2640423	+	1	129	GTG	TGA	0	0	
mORF_+_2640338	2640338	2640343	+	2	6	TTG	TAG	0	0	
mORF_+_2640356	2640356	2640433	+	2	78	TTG	TAG	0	0	
mORF_+_2640420	2640420	2640695	+	3	276	TTG	TGA	0	0	
mORF_+_2640433	2640433	2640453	+	1	21	GTG	TGA	0	0	
mORF_+_2640457	2640457	2640666	+	1	210	TTG	TAA	0	0	
mORF_+_2640590	2640590	2640784	+	2	195	TTG	TAA	0	0	
mORF_+_2640727	2640727	2640780	+	1	54	ATG	TGA	0	0	
mORF_+_2640792	2640792	2640896	+	3	105	TTG	TGA	0	0	
mORF_+_2640830	2640830	2640889	+	2	60	GTG	TGA	0	0	

mORF_+_2640850	2640850	2640885	+	1	36	GTG	TAA	0	0	
mORF_+_2640886	2640886	2641044	+	1	159	ATG	TAA	0	0	
mORF_+_2640893	2640893	2640907	+	2	15	TTG	TGA	0	0	
mORF_+_2640914	2640914	2640949	+	2	36	ATG	TAA	0	0	
mORF_+_2640977	2640977	2640988	+	2	12	GTG	TGA	0	0	
mORF_+_2641070	2641070	2641144	+	2	75	TTG	TAA	0	0	
mORF_+_2641144	2641144	2641164	+	1	21	ATG	TAA	0	0	
mORF_+_2641164	2641164	2641238	+	3	75	ATG	TGA	0	0	
mORF_+_2641284	2641284	2641298	+	3	15	GTG	TAG	0	0	
mORF_+_2641312	2641312	2641389	+	1	78	TTG	TGA	0	0	
mORF_+_2641386	2641386	2641493	+	3	108	TTG	TGA	0	0	
mORF_+_2641424	2641424	2642044	+	2	621	TTG	TGA	0	0	
mORF_+_2641494	2641494	2641517	+	3	24	TTG	TAA	0	0	
mORF_+_2641548	2641548	2641808	+	3	261	TTG	TGA	0	0	
mORF_+_2641612	2641612	2641683	+	1	72	TTG	TGA	0	0	
mORF_+_2641812	2641812	2642003	+	3	192	GTG	TGA	0	0	
mORF_+_2641819	2641819	2641863	+	1	45	TTG	TAA	0	0	
mORF_+_2642028	2642028	2642153	+	3	126	ATG	TAG	0	0	
mORF_+_2642041	2642041	2642118	+	1	78	ATG	TGA	0	0	
mORF_+_2642153	2642153	2642203	+	2	51	GTG	TAA	0	0	
mORF_+_2642235	2642235	2642690	+	3	456	TTG	TGA	0	0	
mORF_+_2642284	2642284	2642289	+	1	6	GTG	TGA	0	0	
mORF_+_2642294	2642294	2642353	+	2	60	TTG	TGA	0	0	
mORF_+_2642335	2642335	2642373	+	1	39	ATG	TGA	0	0	
mORF_+_2642422	2642422	2642949	+	1	528	ATG	TAA	0	0	
mORF_+_2642462	2642462	2642497	+	2	36	GTG	TAA	0	0	
mORF_+_2642606	2642606	2642632	+	2	27	TTG	TGA	0	0	
mORF_+_2642687	2642687	2642737	+	2	51	ATG	TAA	0	0	
mORF_+_2642745	2642745	2642792	+	3	48	GTG	TGA	0	0	
mORF_+_2642774	2642774	2642968	+	2	195	TTG	TGA	0	0	
mORF_+_2642838	2642838	2642858	+	3	21	TTG	TGA	0	0	
mORF_+_2642910	2642910	2642975	+	3	66	TTG	TGA	0	0	
mORF_+_2642965	2642965	2643000	+	1	36	TTG	TAA	0	0	
mORF_+_2642972	2642972	2642995	+	2	24	TTG	TAA	0	0	
mORF_+_2643002	2643002	2643148	+	2	147	ATG	TAA	0	0	
mORF_+_2643042	2643042	2643095	+	3	54	ATG	TGA	0	0	
mORF_+_2643129	2643129	2643293	+	3	165	TTG	TGA	0	0	
mORF_+_2643193	2643193	2643240	+	1	48	TTG	TAA	0	0	
mORF_+_2643197	2643197	2643232	+	2	36	TTG	TAA	0	0	
mORF_+_2643290	2643290	2643328	+	2	39	GTG	TAA	0	0	
mORF_+_2643298	2643298	2643474	+	1	177	ATG	TAA	0	0	
mORF_+_2643398	2643398	2643496	+	2	99	TTG	TAA	0	0	
mORF_+_2643432	2643432	2643512	+	3	81	TTG	TGA	0	0	
mORF_+_2643502	2643502	2643597	+	1	96	TTG	TAA	0	0	
mORF_+_2643606	2643606	2643674	+	3	69	GTG	TGA	0	0	
mORF_+_2643682	2643682	2643756	+	1	75	ATG	TGA	0	0	
mORF_+_2643723	2643723	2643761	+	3	39	GTG	TAG	0	0	
mORF_+_2643807	2643807	2644127	+	3	321	GTG	TAG	1	2	pORF_+_2643807
mORF_+_2643820	2643820	2643882	+	1	63	ATG	TAA	0	0	
mORF_+_2643863	2643863	2643919	+	2	57	TTG	TAA	0	0	
mORF_+_2643974	2643974	2644045	+	2	72	GTG	TGA	0	0	
mORF_+_2644018	2644018	2644041	+	1	24	TTG	TGA	0	0	
mORF_+_2644042	2644042	2644188	+	1	147	GTG	TGA	0	0	
mORF_+_2644182	2644182	2644199	+	3	18	ATG	TGA	0	0	
mORF_+_2644196	2644196	2644264	+	2	69	ATG	TGA	0	0	
mORF_+_2644236	2644236	2644304	+	3	69	GTG	TAA	0	0	
mORF_+_2644261	2644261	2644317	+	1	57	GTG	TGA	0	0	
mORF_+_2644271	2644271	2644324	+	2	54	GTG	TGA	0	0	
mORF_+_2644314	2644314	2644361	+	3	48	TTG	TGA	0	0	
mORF_+_2644358	2644358	2644372	+	2	15	ATG	TGA	0	0	
mORF_+_2644369	2644369	2644383	+	1	15	GTG	TGA	0	0	
mORF_+_2644380	2644380	2644427	+	3	48	TTG	TGA	0	0	
mORF_+_2644424	2644424	2644450	+	2	27	ATG	TGA	0	0	

mORF_+_2644447	2644447	2644527	+	1	81	GTG	TAG	0	0	
mORF_+_2644481	2644481	2644630	+	2	150	TTG	TGA	0	0	
mORF_+_2644530	2644530	2644781	+	3	252	GTG	TAG	0	0	
mORF_+_2644579	2644579	2644866	+	1	288	GTG	TAA	0	0	
mORF_+_2644661	2644661	2644786	+	2	126	TTG	TAA	0	0	
mORF_+_2644898	2644898	2645248	+	2	351	ATG	TAG	1	2	pORF_+_2644898
mORF_+_2644938	2644938	2644961	+	3	24	TTG	TGA	0	0	
mORF_+_2644948	2644948	2644989	+	1	42	ATG	TAG	0	0	
mORF_+_2644989	2644989	2645102	+	3	114	GTG	TAA	0	0	
mORF_+_2645038	2645038	2645106	+	1	69	ATG	TGA	0	0	
mORF_+_2645103	2645103	2645123	+	3	21	TTG	TAA	0	0	
mORF_+_2645125	2645125	2645232	+	1	108	GTG	TGA	0	0	
mORF_+_2645163	2645163	2645438	+	3	276	ATG	TGA	0	0	
mORF_+_2645396	2645396	2645413	+	2	18	TTG	TGA	0	0	
mORF_+_2645410	2645410	2645547	+	1	138	TTG	TAA	0	0	
mORF_+_2645426	2645426	2645575	+	2	150	TTG	TAA	0	0	
mORF_+_2645538	2645538	2645783	+	3	246	ATG	TGA	0	0	
mORF_+_2645597	2645597	2645674	+	2	78	TTG	TAA	0	0	
mORF_+_2645780	2645780	2645815	+	2	36	ATG	TAA	0	0	
mORF_+_2645802	2645802	2645834	+	3	33	TTG	TAA	0	0	
mORF_+_2645818	2645818	2645895	+	1	78	GTG	TGA	0	0	
mORF_+_2645825	2645825	2645860	+	2	36	TTG	TAA	0	0	
mORF_+_2645877	2645877	2645903	+	3	27	TTG	TGA	0	0	
mORF_+_2645900	2645900	2645956	+	2	57	TTG	TGA	0	0	
mORF_+_2645916	2645916	2645996	+	3	81	TTG	TGA	0	0	
mORF_+_2645966	2645966	2645989	+	2	24	TTG	TAA	0	0	
mORF_+_2646073	2646073	2646408	+	1	336	GTG	TGA	0	0	
mORF_+_2646075	2646075	2646167	+	3	93	GTG	TAA	0	0	
mORF_+_2646252	2646252	2646356	+	3	105	ATG	TGA	0	0	
mORF_+_2646275	2646275	2646289	+	2	15	TTG	TAA	0	0	
mORF_+_2646311	2646311	2646451	+	2	141	ATG	TAA	0	0	
mORF_+_2646405	2646405	2646455	+	3	51	TTG	TAG	0	0	
mORF_+_2646483	2646483	2646506	+	3	24	ATG	TAA	0	0	
mORF_+_2646608	2646608	2646718	+	2	111	TTG	TGA	0	0	
mORF_+_2646630	2646630	2646713	+	3	84	ATG	TAA	0	0	
mORF_+_2646646	2646646	2646678	+	1	33	ATG	TGA	0	0	
mORF_+_2646715	2646715	2646780	+	1	66	GTG	TGA	0	0	
mORF_+_2646740	2646740	2646772	+	2	33	TTG	TAA	0	0	
mORF_+_2646777	2646777	2646785	+	3	9	TTG	TAA	0	0	
mORF_+_2646787	2646787	2646840	+	1	54	GTG	TAA	0	0	
mORF_+_2646792	2646792	2646911	+	3	120	ATG	TAA	0	0	
mORF_+_2646824	2646824	2646898	+	2	75	TTG	TAA	0	0	
mORF_+_2646880	2646880	2646915	+	1	36	ATG	TAA	0	0	
mORF_+_2646920	2646920	2646991	+	2	72	TTG	TAA	0	0	
mORF_+_2646922	2646922	2647005	+	1	84	GTG	TAA	0	0	
mORF_+_2647005	2647005	2647016	+	3	12	ATG	TGA	0	0	
mORF_+_2647042	2647042	2647059	+	1	18	ATG	TAA	0	0	
mORF_+_2647102	2647102	2647113	+	1	12	GTG	TGA	0	0	
mORF_+_2647157	2647157	2647687	+	2	531	TTG	TAA	0	0	
mORF_+_2647179	2647179	2647421	+	3	243	GTG	TGA	0	0	
mORF_+_2647252	2647252	2647317	+	1	66	GTG	TGA	0	0	
mORF_+_2647351	2647351	2647356	+	1	6	GTG	TAA	0	0	
mORF_+_2647422	2647422	2647496	+	3	75	TTG	TGA	0	0	
mORF_+_2647527	2647527	2647541	+	3	15	ATG	TAG	0	0	
mORF_+_2647578	2647578	2647586	+	3	9	GTG	TAG	0	0	
mORF_+_2647662	2647662	2647694	+	3	33	GTG	TGA	0	0	
mORF_+_2647687	2647687	2647992	+	1	306	ATG	TAA	0	0	
mORF_+_2647691	2647691	2647837	+	2	147	TTG	TAA	0	0	
mORF_+_2647695	2647695	2647850	+	3	156	TTG	TGA	0	0	
mORF_+_2647847	2647847	2648248	+	2	402	ATG	TGA	0	0	
mORF_+_2647992	2647992	2648012	+	3	21	ATG	TAA	0	0	
mORF_+_2648034	2648034	2648090	+	3	57	GTG	TAG	0	0	
mORF_+_2648133	2648133	2648150	+	3	18	TTG	TAA	0	0	

mORF_+_2648178	2648178	2648237	+	3	60	TTG	TGA	0	0	
mORF_+_2648245	2648245	2648490	+	1	246	GTG	TAG	0	0	
mORF_+_2648342	2648342	2648560	+	2	219	TTG	TAA	0	0	
mORF_+_2648361	2648361	2648426	+	3	66	ATG	TAA	0	0	
mORF_+_2648560	2648560	2648595	+	1	36	ATG	TAG	0	0	
mORF_+_2648567	2648567	2648695	+	2	129	ATG	TAA	0	0	
mORF_+_2648646	2648646	2648777	+	3	132	GTG	TAG	0	0	
mORF_+_2648716	2648716	2648757	+	1	42	GTG	TAG	0	0	
mORF_+_2648732	2648732	2648818	+	2	87	TTG	TAG	0	0	
mORF_+_2648761	2648761	2648865	+	1	105	GTG	TAA	0	0	
mORF_+_2648850	2648850	2648900	+	3	51	ATG	TGA	0	0	
mORF_+_2648876	2648876	2649040	+	2	165	GTG	TAA	1	2	pORF_+_2648876
mORF_+_2648910	2648910	2648975	+	3	66	GTG	TAG	0	0	
mORF_+_2648938	2648938	2648967	+	1	30	TTG	TAA	0	0	
mORF_+_2649042	2649042	2649053	+	3	12	TTG	TGA	0	0	
mORF_+_2649050	2649050	2649193	+	2	144	TTG	TAA	0	0	
mORF_+_2649054	2649054	2649122	+	3	69	TTG	TAA	0	0	
mORF_+_2649130	2649130	2649144	+	1	15	GTG	TGA	0	0	
mORF_+_2649141	2649141	2649161	+	3	21	ATG	TAG	0	0	
mORF_+_2649177	2649177	2649233	+	3	57	ATG	TGA	0	0	
mORF_+_2649226	2649226	2649393	+	1	168	TTG	TAA	0	0	
mORF_+_2649287	2649287	2649340	+	2	54	ATG	TAA	0	0	
mORF_+_2649359	2649359	2649427	+	2	69	TTG	TGA	0	0	
mORF_+_2649408	2649408	2649413	+	3	6	TTG	TGA	0	0	
mORF_+_2649531	2649531	2649605	+	3	75	TTG	TAG	0	0	
mORF_+_2649630	2649630	2649848	+	3	219	TTG	TAA	0	0	
mORF_+_2649671	2649671	2649934	+	2	264	TTG	TAA	0	0	
mORF_+_2649682	2649682	2649705	+	1	24	ATG	TAA	0	0	
mORF_+_2649862	2649862	2649873	+	1	12	TTG	TGA	0	0	
mORF_+_2649867	2649867	2650007	+	3	141	TTG	TGA	0	0	
mORF_+_2649874	2649874	2649882	+	1	9	GTG	TGA	0	0	
mORF_+_2650004	2650004	2650018	+	2	15	ATG	TGA	0	0	
mORF_+_2650015	2650015	2650200	+	1	186	GTG	TAG	0	0	
mORF_+_2650044	2650044	2650364	+	3	321	ATG	TGA	0	0	
mORF_+_2650082	2650082	2650171	+	2	90	TTG	TGA	0	0	
mORF_+_2650234	2650234	2650338	+	1	105	TTG	TAG	0	0	
mORF_+_2650357	2650357	2651361	+	1	1005	ATG	TAA	33	295	pORF_+_2650357
mORF_+_2650361	2650361	2650381	+	2	21	GTG	TAA	0	0	
mORF_+_2650421	2650421	2650471	+	2	51	TTG	TAA	0	0	
mORF_+_2650455	2650455	2650487	+	3	33	TTG	TAG	0	0	
mORF_+_2650527	2650527	2650565	+	3	39	ATG	TGA	0	0	
mORF_+_2650532	2650532	2650537	+	2	6	TTG	TAG	0	0	
mORF_+_2650562	2650562	2650645	+	2	84	TTG	TGA	0	0	
mORF_+_2650646	2650646	2650762	+	2	117	ATG	TAG	0	0	
mORF_+_2650787	2650787	2650855	+	2	69	TTG	TAG	0	0	
mORF_+_2650827	2650827	2650904	+	3	78	ATG	TGA	0	0	
mORF_+_2650877	2650877	2650915	+	2	39	GTG	TAG	0	0	
mORF_+_2650922	2650922	2650930	+	2	9	GTG	TAG	0	0	
mORF_+_2650991	2650991	2651116	+	2	126	ATG	TGA	0	0	
mORF_+_2651117	2651117	2651155	+	2	39	ATG	TAA	0	0	
mORF_+_2651124	2651124	2651168	+	3	45	GTG	TGA	0	0	
mORF_+_2651165	2651165	2651242	+	2	78	ATG	TAA	0	0	
mORF_+_2651279	2651279	2651293	+	2	15	ATG	TGA	0	0	
mORF_+_2651310	2651310	2651318	+	3	9	ATG	TGA	0	0	
mORF_+_2651315	2651315	2651356	+	2	42	GTG	TGA	0	0	
mORF_+_2651319	2651319	2651348	+	3	30	ATG	TGA	0	0	
mORF_+_2651393	2651393	2651413	+	2	21	TTG	TAG	0	0	
mORF_+_2651407	2651407	2651442	+	1	36	TTG	TGA	0	0	
mORF_+_2651439	2651439	2651456	+	3	18	TTG	TGA	0	0	
mORF_+_2651444	2651444	2651497	+	2	54	TTG	TAA	0	0	
mORF_+_2651446	2651446	2651526	+	1	81	GTG	TAA	0	0	
mORF_+_2651466	2651466	2651588	+	3	123	GTG	TAA	0	0	
mORF_+_2651530	2651530	2651541	+	1	12	TTG	TAG	0	0	

mORF_+_2651570	2651570	2651626	+	2	57	GTG	TAA	0	0
mORF_+_2651676	2651676	2651681	+	3	6	ATG	TAA	0	0
mORF_+_2651730	2651730	2651819	+	3	90	TTG	TAA	0	0
mORF_+_2651765	2651765	2651863	+	2	99	TTG	TAG	0	0
mORF_+_2651863	2651863	2651940	+	1	78	GTG	TAA	0	0
mORF_+_2651924	2651924	2651998	+	2	75	ATG	TGA	0	0
mORF_+_2651931	2651931	2652026	+	3	96	GTG	TGA	0	0
mORF_+_2651941	2651941	2652087	+	1	147	ATG	TAA	0	0
mORF_+_2652011	2652011	2652148	+	2	138	ATG	TAA	0	0
mORF_+_2652054	2652054	2652074	+	3	21	TTG	TAA	0	0
mORF_+_2652155	2652155	2652325	+	2	171	ATG	TAA	0	0
mORF_+_2652165	2652165	2652182	+	3	18	TTG	TAG	0	0
mORF_+_2652238	2652238	2652258	+	1	21	ATG	TAA	0	0
mORF_+_2652307	2652307	2652360	+	1	54	TTG	TAA	0	0
mORF_+_2652387	2652387	2652731	+	3	345	ATG	TGA	0	0
mORF_+_2652409	2652409	2652429	+	1	21	GTG	TAA	0	0
mORF_+_2652430	2652430	2652441	+	1	12	TTG	TAA	0	0
mORF_+_2652484	2652484	2652600	+	1	117	GTG	TGA	0	0
mORF_+_2652497	2652497	2652526	+	2	30	TTG	TAA	0	0
mORF_+_2652628	2652628	2652645	+	1	18	TTG	TAA	0	0
mORF_+_2652664	2652664	2652750	+	1	87	GTG	TGA	0	0
mORF_+_2652728	2652728	2652742	+	2	15	TTG	TAA	0	0
mORF_+_2652747	2652747	2653058	+	3	312	GTG	TAG	0	0
mORF_+_2652788	2652788	2652796	+	2	9	GTG	TAA	0	0
mORF_+_2652893	2652893	2652997	+	2	105	GTG	TGA	0	0
mORF_+_2652907	2652907	2652957	+	1	51	TTG	TAA	0	0
mORF_+_2652997	2652997	2653041	+	1	45	ATG	TGA	0	0
mORF_+_2653122	2653122	2653181	+	3	60	GTG	TAA	0	0
mORF_+_2653199	2653199	2653882	+	2	684	ATG	TGA	0	0
mORF_+_2653254	2653254	2653430	+	3	177	GTG	TGA	0	0
mORF_+_2653464	2653464	2653589	+	3	126	GTG	TAG	0	0
mORF_+_2653590	2653590	2653772	+	3	183	GTG	TAG	0	0
mORF_+_2653690	2653690	2653707	+	1	18	ATG	TAA	0	0
mORF_+_2653711	2653711	2653749	+	1	39	TTG	TAA	0	0
mORF_+_2653788	2653788	2653850	+	3	63	GTG	TAA	0	0
mORF_+_2653840	2653840	2653944	+	1	105	TTG	TGA	0	0
mORF_+_2653896	2653896	2653913	+	3	18	GTG	TAA	0	0
mORF_+_2653898	2653898	2654200	+	2	303	GTG	TAA	0	0
mORF_+_2653938	2653938	2653952	+	3	15	TTG	TAA	0	0
mORF_+_2653974	2653974	2654150	+	3	177	TTG	TAA	0	0
mORF_+_2653999	2653999	2654040	+	1	42	GTG	TGA	0	0
mORF_+_2654161	2654161	2654214	+	1	54	ATG	TGA	0	0
mORF_+_2654207	2654207	2654401	+	2	195	ATG	TAA	0	0
mORF_+_2654211	2654211	2654312	+	3	102	TTG	TAA	0	0
mORF_+_2654314	2654314	2654352	+	1	39	TTG	TAG	0	0
mORF_+_2654414	2654414	2654440	+	2	27	TTG	TAA	0	0
mORF_+_2654441	2654441	2654491	+	2	51	ATG	TAG	0	0
mORF_+_2654451	2654451	2654471	+	3	21	TTG	TGA	0	0
mORF_+_2654472	2654472	2654495	+	3	24	GTG	TAA	0	0
mORF_+_2654498	2654498	2654503	+	2	6	ATG	TGA	0	0
mORF_+_2654500	2654500	2654673	+	1	174	GTG	TGA	0	0
mORF_+_2654546	2654546	2654584	+	2	39	ATG	TAA	0	0
mORF_+_2654610	2654610	2654660	+	3	51	TTG	TGA	0	0
mORF_+_2654660	2654660	2654773	+	2	114	ATG	TAA	0	0
mORF_+_2654670	2654670	2654792	+	3	123	GTG	TGA	0	0
mORF_+_2654716	2654716	2654751	+	1	36	GTG	TAA	0	0
mORF_+_2654773	2654773	2654820	+	1	48	ATG	TAA	0	0
mORF_+_2654789	2654789	2654800	+	2	12	TTG	TAA	0	0
mORF_+_2654882	2654882	2655079	+	2	198	TTG	TGA	0	0
mORF_+_2654922	2654922	2655044	+	3	123	GTG	TAG	0	0
mORF_+_2654950	2654950	2655204	+	1	255	GTG	TAA	0	0
mORF_+_2655099	2655099	2655110	+	3	12	TTG	TAA	0	0
mORF_+_2655125	2655125	2655298	+	2	174	ATG	TAA	0	0

mORF_+_2655159	2655159	2655257	+	3	99	ATG	TGA	0	0	
mORF_+_2655273	2655273	2655281	+	3	9	ATG	TGA	0	0	
mORF_+_2655326	2655326	2655412	+	2	87	GTG	TGA	0	0	
mORF_+_2655409	2655409	2655420	+	1	12	TTG	TGA	0	0	
mORF_+_2655417	2655417	2655455	+	3	39	TTG	TAA	0	0	
mORF_+_2655462	2655462	2655470	+	3	9	TTG	TGA	0	0	
mORF_+_2655489	2655489	2655671	+	3	183	GTG	TGA	0	0	
mORF_+_2655554	2655554	2655574	+	2	21	ATG	TAG	0	0	
mORF_+_2655607	2655607	2655657	+	1	51	GTG	TAG	0	0	
mORF_+_2655650	2655650	2656024	+	2	375	ATG	TAA	0	0	
mORF_+_2655684	2655684	2655698	+	3	15	GTG	TGA	0	0	
mORF_+_2655717	2655717	2655842	+	3	126	GTG	TGA	0	0	
mORF_+_2655778	2655778	2655858	+	1	81	GTG	TAG	0	0	
mORF_+_2655879	2655879	2656169	+	3	291	ATG	TGA	0	0	
mORF_+_2655892	2655892	2655945	+	1	54	GTG	TAG	0	0	
mORF_+_2656039	2656039	2656059	+	1	21	GTG	TGA	0	0	
mORF_+_2656061	2656061	2656300	+	2	240	TTG	TAA	0	0	
mORF_+_2656194	2656194	2656217	+	3	24	ATG	TAA	0	0	
mORF_+_2656270	2656270	2656389	+	1	120	TTG	TAG	0	0	
mORF_+_2656308	2656308	2656343	+	3	36	ATG	TAA	0	0	
mORF_+_2656424	2656424	2656828	+	2	405	GTG	TAA	0	0	
mORF_+_2656452	2656452	2656463	+	3	12	TTG	TGA	0	0	
mORF_+_2656494	2656494	2656643	+	3	150	GTG	TGA	0	0	
mORF_+_2656534	2656534	2656557	+	1	24	TTG	TGA	0	0	
mORF_+_2656714	2656714	2656743	+	1	30	TTG	TAG	0	0	
mORF_+_2656716	2656716	2656757	+	3	42	GTG	TAA	0	0	
mORF_+_2656795	2656795	2656941	+	1	147	ATG	TAA	0	0	
mORF_+_2656869	2656869	2656910	+	3	42	TTG	TGA	0	0	
mORF_+_2656910	2656910	2656948	+	2	39	ATG	TAA	0	0	
mORF_+_2656956	2656956	2657084	+	3	129	ATG	TAA	0	0	
mORF_+_2657077	2657077	2657103	+	1	27	TTG	TGA	0	0	
mORF_+_2657103	2657103	2657297	+	3	195	ATG	TAA	0	0	
mORF_+_2657134	2657134	2657304	+	1	171	TTG	TGA	0	0	
mORF_+_2657301	2657301	2657411	+	3	111	ATG	TAG	0	0	
mORF_+_2657329	2657329	2657397	+	1	69	ATG	TGA	0	0	
mORF_+_2657333	2657333	2657479	+	2	147	TTG	TGA	0	0	
mORF_+_2657448	2657448	2657792	+	3	345	TTG	TAA	0	0	
mORF_+_2657476	2657476	2657484	+	1	9	GTG	TAA	0	0	
mORF_+_2657564	2657564	2657803	+	2	240	GTG	TGA	0	0	
mORF_+_2657578	2657578	2657625	+	1	48	ATG	TGA	0	0	
mORF_+_2657896	2657896	2657901	+	1	6	GTG	TAA	0	0	
mORF_+_2657930	2657930	2657971	+	2	42	TTG	TGA	0	0	
mORF_+_2657941	2657941	2657952	+	1	12	TTG	TAG	0	0	
mORF_+_2657959	2657959	2658000	+	1	42	ATG	TGA	0	0	
mORF_+_2657997	2657997	2658326	+	3	330	GTG	TGA	0	0	
mORF_+_2658040	2658040	2658132	+	1	93	GTG	TAA	0	0	
mORF_+_2658154	2658154	2658282	+	1	129	ATG	TAA	0	0	
mORF_+_2658209	2658209	2658292	+	2	84	GTG	TAA	0	0	
mORF_+_2658342	2658342	2658440	+	3	99	ATG	TAA	0	0	
mORF_+_2658358	2658358	2658453	+	1	96	ATG	TAG	0	0	
mORF_+_2658504	2658504	2658566	+	3	63	ATG	TGA	0	0	
mORF_+_2658506	2658506	2658613	+	2	108	GTG	TAA	0	0	
mORF_+_2658637	2658637	2658693	+	1	57	TTG	TAA	0	0	
mORF_+_2658669	2658669	2659547	+	3	879	GTG	TAA	0	0	
mORF_+_2658709	2658709	2658789	+	1	81	TTG	TAG	0	0	
mORF_+_2658776	2658776	2658988	+	2	213	TTG	TAG	1	2	pORF_+_2658776
mORF_+_2658826	2658826	2658852	+	1	27	GTG	TGA	0	0	
mORF_+_2658877	2658877	2658933	+	1	57	ATG	TAG	0	0	
mORF_+_2658937	2658937	2658942	+	1	6	TTG	TGA	0	0	
mORF_+_2659010	2659010	2659030	+	2	21	TTG	TAA	0	0	
mORF_+_2659030	2659030	2659188	+	1	159	ATG	TAG	0	0	
mORF_+_2659178	2659178	2659192	+	2	15	GTG	TGA	0	0	
mORF_+_2659189	2659189	2659218	+	1	30	GTG	TGA	0	0	

mORF_+_2659240	2659240	2659284	+	1	45	TTG	TGA	0	0	
mORF_+_2659291	2659291	2659386	+	1	96	TTG	TGA	0	0	
mORF_+_2659328	2659328	2659342	+	2	15	TTG	TAA	0	0	
mORF_+_2659516	2659516	2659530	+	1	15	GTG	TAG	0	0	
mORF_+_2659520	2659520	2659648	+	2	129	TTG	TGA	0	0	
mORF_+_2659581	2659581	2659676	+	3	96	ATG	TAA	0	0	
mORF_+_2659695	2659695	2659778	+	3	84	TTG	TAA	0	0	
mORF_+_2659697	2659697	2659765	+	2	69	GTG	TAA	0	0	
mORF_+_2659699	2659699	2659722	+	1	24	GTG	TGA	0	0	
mORF_+_2659783	2659783	2659878	+	1	96	ATG	TGA	0	0	
mORF_+_2659833	2659833	2659955	+	3	123	GTG	TAA	0	0	
mORF_+_2659885	2659885	2659962	+	1	78	GTG	TAA	0	0	
mORF_+_2660022	2660022	2660201	+	3	180	TTG	TAA	0	0	
mORF_+_2660095	2660095	2660130	+	1	36	TTG	TAG	0	0	
mORF_+_2660114	2660114	2660140	+	2	27	TTG	TAG	0	0	
mORF_+_2660141	2660141	2660248	+	2	108	ATG	TAA	0	0	
mORF_+_2660152	2660152	2660220	+	1	69	ATG	TAG	0	0	
mORF_+_2660250	2660250	2660273	+	3	24	TTG	TGA	0	0	
mORF_+_2660266	2660266	2660346	+	1	81	TTG	TGA	0	0	
mORF_+_2660297	2660297	2660437	+	2	141	GTG	TGA	0	0	
mORF_+_2660313	2660313	2660381	+	3	69	GTG	TAG	0	0	
mORF_+_2660427	2660427	2660528	+	3	102	ATG	TGA	0	0	
mORF_+_2660434	2660434	2660472	+	1	39	GTG	TAG	0	0	
mORF_+_2660518	2660518	2661138	+	1	621	ATG	TAA	0	0	
mORF_+_2660525	2660525	2660563	+	2	39	GTG	TAG	0	0	
mORF_+_2660615	2660615	2660782	+	2	168	TTG	TGA	0	0	
mORF_+_2660757	2660757	2660894	+	3	138	TTG	TAA	0	0	
mORF_+_2660873	2660873	2660887	+	2	15	ATG	TAG	0	0	
mORF_+_2660981	2660981	2661166	+	2	186	TTG	TGA	0	0	
mORF_+_2661030	2661030	2661239	+	3	210	TTG	TAA	0	0	
mORF_+_2661163	2661163	2661258	+	1	96	GTG	TAA	0	0	
mORF_+_2661251	2661251	2661454	+	2	204	TTG	TGA	0	0	
mORF_+_2661264	2661264	2661362	+	3	99	TTG	TAA	0	0	
mORF_+_2661304	2661304	2661309	+	1	6	GTG	TGA	0	0	
mORF_+_2661337	2661337	2661387	+	1	51	TTG	TAA	0	0	
mORF_+_2661399	2661399	2661479	+	3	81	ATG	TGA	0	0	
mORF_+_2661451	2661451	2661513	+	1	63	GTG	TAA	0	0	
mORF_+_2661464	2661464	2662267	+	2	804	ATG	TAA	57	652	pORF_+_2661464
mORF_+_2661519	2661519	2661551	+	3	33	TTG	TAG	0	0	
mORF_+_2661672	2661672	2661869	+	3	198	GTG	TGA	0	0	
mORF_+_2661703	2661703	2661828	+	1	126	ATG	TAA	0	0	
mORF_+_2661997	2661997	2662065	+	1	69	ATG	TGA	0	0	
mORF_+_2661999	2661999	2662178	+	3	180	GTG	TGA	0	0	
mORF_+_2662093	2662093	2662128	+	1	36	GTG	TGA	0	0	
mORF_+_2662191	2662191	2662247	+	3	57	TTG	TAA	0	0	
mORF_+_2662267	2662267	2662530	+	1	264	ATG	TAA	0	0	
mORF_+_2662280	2662280	2662381	+	2	102	GTG	TAA	0	0	
mORF_+_2662385	2662385	2663266	+	2	882	ATG	TAA	0	0	
mORF_+_2662461	2662461	2662487	+	3	27	TTG	TAG	0	0	
mORF_+_2662497	2662497	2662847	+	3	351	TTG	TAA	0	0	
mORF_+_2662708	2662708	2662725	+	1	18	TTG	TAA	0	0	
mORF_+_2662881	2662881	2662943	+	3	63	TTG	TGA	0	0	
mORF_+_2662959	2662959	2662991	+	3	33	TTG	TGA	0	0	
mORF_+_2663001	2663001	2663156	+	3	156	GTG	TGA	0	0	
mORF_+_2663104	2663104	2663130	+	1	27	ATG	TAG	0	0	
mORF_+_2663169	2663169	2663252	+	3	84	ATG	TGA	0	0	
mORF_+_2663270	2663270	2663341	+	2	72	ATG	TAA	0	0	
mORF_+_2663313	2663313	2663360	+	3	48	ATG	TGA	0	0	
mORF_+_2663357	2663357	2663386	+	2	30	GTG	TAG	0	0	
mORF_+_2663364	2663364	2663420	+	3	57	TTG	TAG	0	0	
mORF_+_2663436	2663436	2664737	+	3	1302	ATG	TGA	2	5	pORF_+_2663436
mORF_+_2663470	2663470	2663523	+	1	54	TTG	TGA	0	0	
mORF_+_2663575	2663575	2663655	+	1	81	ATG	TGA	0	0	

mORF_+_2663665	2663665	2663787	+	1	123	ATG	TGA	0	0
mORF_+_2663711	2663711	2663794	+	2	84	GTG	TGA	0	0
mORF_+_2663791	2663791	2663799	+	1	9	GTG	TGA	0	0
mORF_+_2663812	2663812	2663853	+	1	42	TTG	TAG	0	0
mORF_+_2663887	2663887	2664018	+	1	132	TTG	TAG	0	0
mORF_+_2663912	2663912	2663971	+	2	60	GTG	TAA	0	0
mORF_+_2664028	2664028	2664183	+	1	156	TTG	TAA	0	0
mORF_+_2664193	2664193	2664270	+	1	78	GTG	TAA	0	0
mORF_+_2664233	2664233	2664238	+	2	6	ATG	TGA	0	0
mORF_+_2664283	2664283	2664429	+	1	147	TTG	TGA	0	0
mORF_+_2664436	2664436	2664447	+	1	12	GTG	TAA	0	0
mORF_+_2664466	2664466	2664543	+	1	78	ATG	TAA	0	0
mORF_+_2664607	2664607	2664621	+	1	15	GTG	TGA	0	0
mORF_+_2664625	2664625	2664669	+	1	45	TTG	TGA	0	0
mORF_+_2664734	2664734	2664847	+	2	114	ATG	TGA	0	0
mORF_+_2664804	2664804	2664893	+	3	90	GTG	TAA	0	0
mORF_+_2664844	2664844	2664882	+	1	39	ATG	TAA	0	0
mORF_+_2664898	2664898	2664930	+	1	33	ATG	TAA	0	0
mORF_+_2664934	2664934	2665170	+	1	237	ATG	TAG	0	0
mORF_+_2664945	2664945	2665232	+	3	288	GTG	TAA	0	0
mORF_+_2665010	2665010	2665021	+	2	12	TTG	TAA	0	0
mORF_+_2665070	2665070	2665114	+	2	45	GTG	TAA	0	0
mORF_+_2665189	2665189	2665206	+	1	18	ATG	TAA	0	0
mORF_+_2665217	2665217	2665345	+	2	129	GTG	TGA	0	0
mORF_+_2665294	2665294	2665329	+	1	36	GTG	TGA	0	0
mORF_+_2665320	2665320	2665547	+	3	228	TTG	TGA	0	0
mORF_+_2665342	2665342	2665404	+	1	63	ATG	TAA	0	0
mORF_+_2665364	2665364	2665414	+	2	51	ATG	TAG	0	0
mORF_+_2665414	2665414	2665485	+	1	72	GTG	TAA	0	0
mORF_+_2665520	2665520	2665561	+	2	42	GTG	TAA	0	0
mORF_+_2665593	2665593	2665739	+	3	147	GTG	TAA	0	0
mORF_+_2665628	2665628	2665681	+	2	54	GTG	TGA	0	0
mORF_+_2665693	2665693	2665812	+	1	120	ATG	TAA	0	0
mORF_+_2665823	2665823	2665828	+	2	6	ATG	TGA	0	0
mORF_+_2665825	2665825	2665833	+	1	9	GTG	TAG	0	0
mORF_+_2665852	2665852	2665905	+	1	54	GTG	TAA	0	0
mORF_+_2665857	2665857	2665985	+	3	129	TTG	TAA	0	0
mORF_+_2665910	2665910	2665933	+	2	24	ATG	TAA	0	0
mORF_+_2666006	2666006	2666020	+	2	15	ATG	TAA	0	0
mORF_+_2666020	2666020	2666190	+	1	171	ATG	TAA	0	0
mORF_+_2666030	2666030	2666071	+	2	42	ATG	TGA	0	0
mORF_+_2666081	2666081	2666176	+	2	96	ATG	TAA	0	0
mORF_+_2666203	2666203	2666406	+	1	204	GTG	TGA	0	0
mORF_+_2666252	2666252	2666305	+	2	54	TTG	TAA	0	0
mORF_+_2666286	2666286	2666399	+	3	114	TTG	TAA	0	0
mORF_+_2666393	2666393	2666539	+	2	147	GTG	TGA	0	0
mORF_+_2666403	2666403	2666417	+	3	15	GTG	TAA	0	0
mORF_+_2666478	2666478	2666489	+	3	12	ATG	TAA	0	0
mORF_+_2666529	2666529	2666543	+	3	15	TTG	TAA	0	0
mORF_+_2666533	2666533	2666661	+	1	129	GTG	TGA	0	0
mORF_+_2666600	2666600	2666866	+	2	267	TTG	TAA	0	0
mORF_+_2666646	2666646	2666681	+	3	36	TTG	TAA	0	0
mORF_+_2666683	2666683	2666898	+	1	216	TTG	TAG	0	0
mORF_+_2666697	2666697	2666780	+	3	84	TTG	TAA	0	0
mORF_+_2666841	2666841	2666903	+	3	63	ATG	TAA	0	0
mORF_+_2666873	2666873	2666965	+	2	93	GTG	TAA	0	0
mORF_+_2666904	2666904	2666912	+	3	9	ATG	TAG	0	0
mORF_+_2666929	2666929	2666958	+	1	30	TTG	TAG	0	0
mORF_+_2667003	2667003	2667017	+	3	15	ATG	TAG	0	0
mORF_+_2667054	2667054	2668415	+	3	1362	ATG	TGA	0	0
mORF_+_2667091	2667091	2667264	+	1	174	TTG	TAG	0	0
mORF_+_2667176	2667176	2667223	+	2	48	TTG	TGA	0	0
mORF_+_2667305	2667305	2667397	+	2	93	ATG	TAA	0	0

mORF_+_2667325	2667325	2667330	+	1	6	GTG	TGA	0	0	
mORF_+_2667334	2667334	2667408	+	1	75	ATG	TGA	0	0	
mORF_+_2667412	2667412	2667471	+	1	60	ATG	TAA	0	0	
mORF_+_2667449	2667449	2667454	+	2	6	GTG	TAA	0	0	
mORF_+_2667482	2667482	2667499	+	2	18	TTG	TAA	0	0	
mORF_+_2667484	2667484	2667507	+	1	24	GTG	TAA	0	0	
mORF_+_2667511	2667511	2667639	+	1	129	TTG	TGA	0	0	
mORF_+_2667632	2667632	2667649	+	2	18	GTG	TAA	0	0	
mORF_+_2667679	2667679	2667729	+	1	51	GTG	TAG	0	0	
mORF_+_2667739	2667739	2667939	+	1	201	ATG	TAG	0	0	
mORF_+_2667788	2667788	2667838	+	2	51	GTG	TAG	0	0	
mORF_+_2667940	2667940	2668002	+	1	63	GTG	TAA	0	0	
mORF_+_2667995	2667995	2668045	+	2	51	ATG	TGA	0	0	
mORF_+_2668051	2668051	2668350	+	1	300	TTG	TGA	0	0	
mORF_+_2668058	2668058	2668078	+	2	21	GTG	TGA	0	0	
mORF_+_2668178	2668178	2668183	+	2	6	GTG	TGA	0	0	
mORF_+_2668229	2668229	2668291	+	2	63	GTG	TAA	0	0	
mORF_+_2668412	2668412	2668930	+	2	519	ATG	TGA	0	0	
mORF_+_2668416	2668416	2668433	+	3	18	GTG	TAG	0	0	
mORF_+_2668500	2668500	2668706	+	3	207	GTG	TAA	0	0	
mORF_+_2668749	2668749	2668763	+	3	15	TTG	TAA	0	0	
mORF_+_2668797	2668797	2668898	+	3	102	ATG	TAA	0	0	
mORF_+_2668917	2668917	2668976	+	3	60	GTG	TGA	0	0	
mORF_+_2668930	2668930	2669250	+	1	321	ATG	TGA	0	0	
mORF_+_2668943	2668943	2669143	+	2	201	ATG	TGA	1	8	pORF_+_2668943
mORF_+_2669052	2669052	2669066	+	3	15	TTG	TAA	0	0	
mORF_+_2669112	2669112	2669207	+	3	96	GTG	TGA	0	0	
mORF_+_2669204	2669204	2669263	+	2	60	TTG	TAA	0	0	
mORF_+_2669247	2669247	2670059	+	3	813	ATG	TAA	0	0	
mORF_+_2669344	2669344	2669430	+	1	87	TTG	TGA	0	0	
mORF_+_2669437	2669437	2669472	+	1	36	ATG	TGA	0	0	
mORF_+_2669492	2669492	2669542	+	2	51	TTG	TAA	0	0	
mORF_+_2669506	2669506	2669640	+	1	135	ATG	TAA	0	0	
mORF_+_2669647	2669647	2669661	+	1	15	GTG	TGA	0	0	
mORF_+_2669677	2669677	2669787	+	1	111	ATG	TGA	0	0	
mORF_+_2669788	2669788	2669862	+	1	75	ATG	TAA	0	0	
mORF_+_2669801	2669801	2669851	+	2	51	GTG	TGA	0	0	
mORF_+_2669887	2669887	2669949	+	1	63	TTG	TGA	0	0	
mORF_+_2669986	2669986	2669991	+	1	6	GTG	TGA	0	0	
mORF_+_2670004	2670004	2670015	+	1	12	ATG	TAG	0	0	
mORF_+_2670069	2670069	2671271	+	3	1203	ATG	TAA	1	2	pORF_+_2670069
mORF_+_2670091	2670091	2670306	+	1	216	TTG	TAA	0	0	
mORF_+_2670269	2670269	2670424	+	2	156	GTG	TGA	0	0	
mORF_+_2670421	2670421	2670513	+	1	93	TTG	TGA	0	0	
mORF_+_2670520	2670520	2670579	+	1	60	GTG	TGA	0	0	
mORF_+_2670569	2670569	2670574	+	2	6	ATG	TAA	0	0	
mORF_+_2670586	2670586	2670723	+	1	138	TTG	TAG	0	0	
mORF_+_2670739	2670739	2670768	+	1	30	GTG	TGA	0	0	
mORF_+_2670778	2670778	2670990	+	1	213	TTG	TAG	0	0	
mORF_+_2670854	2670854	2670913	+	2	60	TTG	TGA	0	0	
mORF_+_2671019	2671019	2671045	+	2	27	GTG	TGA	0	0	
mORF_+_2671042	2671042	2671167	+	1	126	GTG	TGA	0	0	
mORF_+_2671088	2671088	2671129	+	2	42	TTG	TAA	0	0	
mORF_+_2671177	2671177	2671239	+	1	63	GTG	TGA	0	0	
mORF_+_2671199	2671199	2671225	+	2	27	ATG	TGA	0	0	
mORF_+_2671243	2671243	2671284	+	1	42	ATG	TAG	0	0	
mORF_+_2671296	2671296	2671790	+	3	495	ATG	TAG	0	0	
mORF_+_2671307	2671307	2671339	+	2	33	GTG	TAA	0	0	
mORF_+_2671315	2671315	2671371	+	1	57	GTG	TGA	0	0	
mORF_+_2671387	2671387	2671422	+	1	36	TTG	TAA	0	0	
mORF_+_2671423	2671423	2671446	+	1	24	TTG	TAA	0	0	
mORF_+_2671459	2671459	2671476	+	1	18	TTG	TGA	0	0	
mORF_+_2671483	2671483	2671554	+	1	72	TTG	TAG	0	0	

mORF_+_2671588	2671588	2671650	+	1	63	TTG	TGA	0	0
mORF_+_2671651	2671651	2671674	+	1	24	TTG	TGA	0	0
mORF_+_2671681	2671681	2671701	+	1	21	ATG	TGA	0	0
mORF_+_2671717	2671717	2671833	+	1	117	ATG	TAA	0	0
mORF_+_2671796	2671796	2671813	+	2	18	ATG	TGA	0	0
mORF_+_2671803	2671803	2671925	+	3	123	ATG	TGA	0	0
mORF_+_2671873	2671873	2671902	+	1	30	TTG	TGA	0	0
mORF_+_2671922	2671922	2672167	+	2	246	ATG	TAG	0	0
mORF_+_2672010	2672010	2672018	+	3	9	ATG	TAA	0	0
mORF_+_2672023	2672023	2672046	+	1	24	GTG	TGA	0	0
mORF_+_2672043	2672043	2672057	+	3	15	ATG	TAA	0	0
mORF_+_2672076	2672076	2672087	+	3	12	ATG	TGA	0	0
mORF_+_2672109	2672109	2672216	+	3	108	TTG	TAA	0	0
mORF_+_2672227	2672227	2672313	+	1	87	GTG	TGA	0	0
mORF_+_2672243	2672243	2672347	+	2	105	TTG	TAA	0	0
mORF_+_2672307	2672307	2672351	+	3	45	TTG	TGA	0	0
mORF_+_2672348	2672348	2672467	+	2	120	ATG	TAG	0	0
mORF_+_2672471	2672471	2672575	+	2	105	GTG	TGA	0	0
mORF_+_2672532	2672532	2672702	+	3	171	TTG	TAG	0	0
mORF_+_2672548	2672548	2673108	+	1	561	TTG	TAA	0	0
mORF_+_2672687	2672687	2672695	+	2	9	GTG	TAA	0	0
mORF_+_2672703	2672703	2672717	+	3	15	ATG	TAA	0	0
mORF_+_2672756	2672756	2672779	+	2	24	TTG	TAG	0	0
mORF_+_2672816	2672816	2672914	+	2	99	ATG	TGA	0	0
mORF_+_2672966	2672966	2672971	+	2	6	ATG	TAA	0	0
mORF_+_2672993	2672993	2673112	+	2	120	GTG	TAG	0	0
mORF_+_2673003	2673003	2673068	+	3	66	GTG	TGA	0	0
mORF_+_2673102	2673102	2673179	+	3	78	TTG	TGA	0	0
mORF_+_2673115	2673115	2673132	+	1	18	GTG	TAA	0	0
mORF_+_2673176	2673176	2673337	+	2	162	ATG	TAG	0	0
mORF_+_2673186	2673186	2673317	+	3	132	TTG	TGA	0	0
mORF_+_2673394	2673394	2673600	+	1	207	ATG	TAA	0	0
mORF_+_2673494	2673494	2673499	+	2	6	ATG	TGA	0	0
mORF_+_2673581	2673581	2673637	+	2	57	TTG	TGA	0	0
mORF_+_2673612	2673612	2673689	+	3	78	GTG	TGA	0	0
mORF_+_2673631	2673631	2673759	+	1	129	GTG	TAA	0	0
mORF_+_2673686	2673686	2673763	+	2	78	TTG	TAA	0	0
mORF_+_2673910	2673910	2674740	+	1	831	ATG	TAA	0	0
mORF_+_2674004	2674004	2674069	+	2	66	ATG	TGA	0	0
mORF_+_2674088	2674088	2674168	+	2	81	TTG	TAA	0	0
mORF_+_2674335	2674335	2674508	+	3	174	TTG	TAA	0	0
mORF_+_2674385	2674385	2674399	+	2	15	GTG	TAA	0	0
mORF_+_2674436	2674436	2674462	+	2	27	GTG	TAA	0	0
mORF_+_2674551	2674551	2674703	+	3	153	TTG	TGA	0	0
mORF_+_2674562	2674562	2674606	+	2	45	ATG	TGA	0	0
mORF_+_2674700	2674700	2674708	+	2	9	ATG	TAA	0	0
mORF_+_2674744	2674744	2674926	+	1	183	ATG	TGA	0	0
mORF_+_2674779	2674779	2674832	+	3	54	ATG	TAA	0	0
mORF_+_2674826	2674826	2674915	+	2	90	ATG	TGA	0	0
mORF_+_2674875	2674875	2674955	+	3	81	GTG	TAA	0	0
mORF_+_2674942	2674942	2675055	+	1	114	GTG	TAA	0	0
mORF_+_2675065	2675065	2675127	+	1	63	TTG	TAG	0	0
mORF_+_2675090	2675090	2675206	+	2	117	TTG	TGA	0	0
mORF_+_2675151	2675151	2675531	+	3	381	TTG	TAG	0	0
mORF_+_2675158	2675158	2675364	+	1	207	TTG	TAG	0	0
mORF_+_2675368	2675368	2675394	+	1	27	ATG	TAA	0	0
mORF_+_2675404	2675404	2675595	+	1	192	GTG	TGA	0	0
mORF_+_2675562	2675562	2675570	+	3	9	ATG	TAA	0	0
mORF_+_2675634	2675634	2675936	+	3	303	GTG	TAG	0	0
mORF_+_2675671	2675671	2675709	+	1	39	GTG	TGA	0	0
mORF_+_2675725	2675725	2675775	+	1	51	GTG	TAA	0	0
mORF_+_2675792	2675792	2675818	+	2	27	GTG	TGA	0	0
mORF_+_2675869	2675869	2676018	+	1	150	ATG	TAA	0	0

mORF_+_2675939	2675939	2675962	+	2	24	TTG	TAA	0	0
mORF_+_2675949	2675949	2675984	+	3	36	TTG	TAA	0	0
mORF_+_2675991	2675991	2676095	+	3	105	TTG	TAA	0	0
mORF_+_2676025	2676025	2676048	+	1	24	ATG	TGA	0	0
mORF_+_2676226	2676226	2676327	+	1	102	ATG	TAA	0	0
mORF_+_2676350	2676350	2676379	+	2	30	TTG	TGA	0	0
mORF_+_2676376	2676376	2676750	+	1	375	GTG	TAG	0	0
mORF_+_2676429	2676429	2676476	+	3	48	TTG	TAG	0	0
mORF_+_2676458	2676458	2676466	+	2	9	TTG	TAG	0	0
mORF_+_2676512	2676512	2676592	+	2	81	TTG	TGA	0	0
mORF_+_2676525	2676525	2676719	+	3	195	ATG	TAA	0	0
mORF_+_2676593	2676593	2676610	+	2	18	TTG	TGA	0	0
mORF_+_2676719	2676719	2676796	+	2	78	ATG	TGA	0	0
mORF_+_2676808	2676808	2676834	+	1	27	TTG	TAA	0	0
mORF_+_2676887	2676887	2676934	+	2	48	TTG	TAA	0	0
mORF_+_2677018	2677018	2677113	+	1	96	TTG	TAA	0	0
mORF_+_2677031	2677031	2677039	+	2	9	GTG	TAG	0	0
mORF_+_2677052	2677052	2677204	+	2	153	ATG	TGA	0	0
mORF_+_2677207	2677207	2677215	+	1	9	TTG	TGA	0	0
mORF_+_2677224	2677224	2677346	+	3	123	TTG	TAG	0	0
mORF_+_2677292	2677292	2677489	+	2	198	ATG	TAG	0	0
mORF_+_2677368	2677368	2677385	+	3	18	TTG	TAG	0	0
mORF_+_2677437	2677437	2677442	+	3	6	TTG	TGA	0	0
mORF_+_2677456	2677456	2677479	+	1	24	GTG	TAA	0	0
mORF_+_2677489	2677489	2677530	+	1	42	GTG	TAA	0	0
mORF_+_2677520	2677520	2677828	+	2	309	GTG	TAA	0	0
mORF_+_2677530	2677530	2677556	+	3	27	ATG	TAA	0	0
mORF_+_2677588	2677588	2677662	+	1	75	TTG	TAA	0	0
mORF_+_2677690	2677690	2677896	+	1	207	TTG	TAA	0	0
mORF_+_2677773	2677773	2677865	+	3	93	GTG	TAA	0	0
mORF_+_2677844	2677844	2677849	+	2	6	TTG	TAA	0	0
mORF_+_2677859	2677859	2678011	+	2	153	ATG	TAA	0	0
mORF_+_2677972	2677972	2677983	+	1	12	TTG	TAA	0	0
mORF_+_2678011	2678011	2678082	+	1	72	ATG	TAA	0	0
mORF_+_2678090	2678090	2678104	+	2	15	TTG	TGA	0	0
mORF_+_2678108	2678108	2678182	+	2	75	GTG	TGA	0	0
mORF_+_2678137	2678137	2678295	+	1	159	GTG	TAA	0	0
mORF_+_2678186	2678186	2678350	+	2	165	GTG	TGA	0	0
mORF_+_2678280	2678280	2678744	+	3	465	GTG	TAA	0	0
mORF_+_2678389	2678389	2678418	+	1	30	GTG	TAA	0	0
mORF_+_2678464	2678464	2678520	+	1	57	TTG	TAG	0	0
mORF_+_2678477	2678477	2678491	+	2	15	ATG	TAG	0	0
mORF_+_2678498	2678498	2678506	+	2	9	TTG	TAG	0	0
mORF_+_2678524	2678524	2678817	+	1	294	ATG	TGA	0	0
mORF_+_2678615	2678615	2678674	+	2	60	ATG	TAA	0	0
mORF_+_2678684	2678684	2678788	+	2	105	GTG	TGA	0	0
mORF_+_2678855	2678855	2678872	+	2	18	GTG	TAA	0	0
mORF_+_2678906	2678906	2678914	+	2	9	TTG	TGA	0	0
mORF_+_2678941	2678941	2679333	+	1	393	ATG	TGA	0	0
mORF_+_2678963	2678963	2679052	+	2	90	TTG	TAA	0	0
mORF_+_2678967	2678967	2679374	+	3	408	TTG	TAA	0	0
mORF_+_2679065	2679065	2679115	+	2	51	TTG	TGA	0	0
mORF_+_2679179	2679179	2679211	+	2	33	TTG	TGA	0	0
mORF_+_2679212	2679212	2679286	+	2	75	GTG	TAA	0	0
mORF_+_2679343	2679343	2679438	+	1	96	GTG	TAA	0	0
mORF_+_2679398	2679398	2679457	+	2	60	ATG	TGA	0	0
mORF_+_2679405	2679405	2679527	+	3	123	GTG	TGA	0	0
mORF_+_2679448	2679448	2679588	+	1	141	TTG	TAA	0	0
mORF_+_2679482	2679482	2679736	+	2	255	TTG	TGA	0	0
mORF_+_2679567	2679567	2679791	+	3	225	GTG	TAA	0	0
mORF_+_2679715	2679715	2680014	+	1	300	TTG	TGA	0	0
mORF_+_2679848	2679848	2679967	+	2	120	TTG	TGA	0	0
mORF_+_2680011	2680011	2680091	+	3	81	ATG	TAG	0	0

mORF_+_2680046	2680046	2680066	+	2	21	ATG	TAG	0	0	
mORF_+_2680073	2680073	2680078	+	2	6	TTG	TAG	0	0	
mORF_+_2680082	2680082	2680126	+	2	45	GTG	TGA	0	0	
mORF_+_2680123	2680123	2680302	+	1	180	GTG	TAA	0	0	
mORF_+_2680193	2680193	2680213	+	2	21	TTG	TGA	0	0	
mORF_+_2680220	2680220	2680237	+	2	18	GTG	TAG	0	0	
mORF_+_2680280	2680280	2680402	+	2	123	GTG	TGA	0	0	
mORF_+_2680306	2680306	2680797	+	1	492	ATG	TGA	0	0	
mORF_+_2680341	2680341	2680370	+	3	30	GTG	TGA	0	0	
mORF_+_2680472	2680472	2680486	+	2	15	ATG	TGA	0	0	
mORF_+_2680562	2680562	2680570	+	2	9	TTG	TAG	0	0	
mORF_+_2680691	2680691	2680723	+	2	33	ATG	TAG	0	0	
mORF_+_2680766	2680766	2680852	+	2	87	ATG	TAA	0	0	
mORF_+_2680810	2680810	2680824	+	1	15	GTG	TGA	0	0	
mORF_+_2680821	2680821	2680868	+	3	48	TTG	TAA	0	0	
mORF_+_2680879	2680879	2682078	+	1	1200	GTG	TGA	0	0	
mORF_+_2680929	2680929	2680973	+	3	45	ATG	TAA	0	0	
mORF_+_2681063	2681063	2681110	+	2	48	TTG	TGA	0	0	
mORF_+_2681103	2681103	2681126	+	3	24	ATG	TGA	0	0	
mORF_+_2681111	2681111	2681143	+	2	33	TTG	TGA	0	0	
mORF_+_2681136	2681136	2681165	+	3	30	GTG	TGA	0	0	
mORF_+_2681162	2681162	2681191	+	2	30	TTG	TAA	0	0	
mORF_+_2681166	2681166	2681180	+	3	15	GTG	TAA	0	0	
mORF_+_2681184	2681184	2681204	+	3	21	TTG	TGA	0	0	
mORF_+_2681201	2681201	2681347	+	2	147	GTG	TGA	0	0	
mORF_+_2681265	2681265	2681285	+	3	21	ATG	TAA	0	0	
mORF_+_2681289	2681289	2681339	+	3	51	GTG	TGA	0	0	
mORF_+_2681379	2681379	2681447	+	3	69	GTG	TAA	0	0	
mORF_+_2681447	2681447	2681458	+	2	12	ATG	TGA	0	0	
mORF_+_2681478	2681478	2681489	+	3	12	ATG	TAA	0	0	
mORF_+_2681522	2681522	2681551	+	2	30	TTG	TGA	0	0	
mORF_+_2681582	2681582	2681677	+	2	96	ATG	TAA	0	0	
mORF_+_2681703	2681703	2681726	+	3	24	ATG	TAG	0	0	
mORF_+_2681735	2681735	2681752	+	2	18	TTG	TGA	0	0	
mORF_+_2681783	2681783	2681839	+	2	57	GTG	TGA	0	0	
mORF_+_2681793	2681793	2681813	+	3	21	GTG	TGA	0	0	
mORF_+_2681880	2681880	2681912	+	3	33	TTG	TGA	0	0	
mORF_+_2681900	2681900	2681983	+	2	84	GTG	TGA	0	0	
mORF_+_2681996	2681996	2682013	+	2	18	TTG	TAA	0	0	
mORF_+_2682038	2682038	2682094	+	2	57	TTG	TAG	0	0	
mORF_+_2682075	2682075	2682089	+	3	15	TTG	TAA	0	0	
mORF_+_2682116	2682116	2682256	+	2	141	TTG	TGA	0	0	
mORF_+_2682144	2682144	2682188	+	3	45	ATG	TGA	0	0	
mORF_+_2682175	2682175	2682240	+	1	66	TTG	TGA	0	0	
mORF_+_2682201	2682201	2682206	+	3	6	TTG	TAG	0	0	
mORF_+_2682237	2682237	2683526	+	3	1290	ATG	TAA	1	2	pORF_+_2682237
mORF_+_2682253	2682253	2682285	+	1	33	TTG	TAA	0	0	
mORF_+_2682278	2682278	2682325	+	2	48	ATG	TGA	0	0	
mORF_+_2682304	2682304	2682612	+	1	309	ATG	TAG	0	0	
mORF_+_2682676	2682676	2682750	+	1	75	TTG	TGA	0	0	
mORF_+_2682781	2682781	2682849	+	1	69	TTG	TGA	0	0	
mORF_+_2682850	2682850	2682870	+	1	21	GTG	TGA	0	0	
mORF_+_2682952	2682952	2683068	+	1	117	ATG	TAG	0	0	
mORF_+_2683001	2683001	2683021	+	2	21	ATG	TAA	0	0	
mORF_+_2683105	2683105	2683146	+	1	42	ATG	TGA	0	0	
mORF_+_2683210	2683210	2683215	+	1	6	GTG	TAG	0	0	
mORF_+_2683345	2683345	2683356	+	1	12	TTG	TAA	0	0	
mORF_+_2683369	2683369	2683383	+	1	15	TTG	TGA	0	0	
mORF_+_2683414	2683414	2683419	+	1	6	GTG	TAG	0	0	
mORF_+_2683441	2683441	2683455	+	1	15	ATG	TGA	0	0	
mORF_+_2683507	2683507	2683542	+	1	36	ATG	TGA	0	0	
mORF_+_2683563	2683563	2683607	+	3	45	TTG	TAA	0	0	
mORF_+_2683585	2683585	2683626	+	1	42	TTG	TAA	0	0	

mORF_+_2683616	2683616	2683636	+	2	21	TTG	TGA	0	0	
mORF_+_2683633	2683633	2683809	+	1	177	TTG	TAA	0	0	
mORF_+_2683697	2683697	2683732	+	2	36	TTG	TGA	0	0	
mORF_+_2683811	2683811	2683834	+	2	24	ATG	TAA	0	0	
mORF_+_2683836	2683836	2685047	+	3	1212	ATG	TAA	13	80	pORF_+_2683836
mORF_+_2683861	2683861	2683887	+	1	27	TTG	TAA	0	0	
mORF_+_2684005	2684005	2684091	+	1	87	ATG	TAG	0	0	
mORF_+_2684152	2684152	2684436	+	1	285	GTG	TGA	0	0	
mORF_+_2684213	2684213	2684221	+	2	9	GTG	TAA	0	0	
mORF_+_2684300	2684300	2684335	+	2	36	TTG	TAA	0	0	
mORF_+_2684494	2684494	2684520	+	1	27	ATG	TGA	0	0	
mORF_+_2684533	2684533	2684586	+	1	54	GTG	TGA	0	0	
mORF_+_2684605	2684605	2684643	+	1	39	GTG	TGA	0	0	
mORF_+_2684659	2684659	2684727	+	1	69	GTG	TGA	0	0	
mORF_+_2684737	2684737	2684883	+	1	147	ATG	TGA	0	0	
mORF_+_2684905	2684905	2684982	+	1	78	GTG	TAG	0	0	
mORF_+_2685020	2685020	2685037	+	2	18	ATG	TAA	0	0	
mORF_+_2685025	2685025	2685135	+	1	111	TTG	TGA	0	0	
mORF_+_2685062	2685062	2685085	+	2	24	ATG	TGA	0	0	
mORF_+_2685126	2685126	2685470	+	3	345	ATG	TAA	0	0	
mORF_+_2685139	2685139	2685201	+	1	63	GTG	TAA	0	0	
mORF_+_2685185	2685185	2685442	+	2	258	TTG	TGA	0	0	
mORF_+_2685373	2685373	2685399	+	1	27	GTG	TGA	0	0	
mORF_+_2685439	2685439	2685462	+	1	24	TTG	TGA	0	0	
mORF_+_2685498	2685498	2685542	+	3	45	TTG	TAA	0	0	
mORF_+_2685508	2685508	2685585	+	1	78	TTG	TGA	0	0	
mORF_+_2685521	2685521	2685724	+	2	204	GTG	TGA	0	0	
mORF_+_2685555	2685555	2685623	+	3	69	TTG	TAG	0	0	
mORF_+_2685624	2685624	2685638	+	3	15	TTG	TGA	0	0	
mORF_+_2685643	2685643	2685711	+	1	69	GTG	TAA	0	0	
mORF_+_2685721	2685721	2685756	+	1	36	ATG	TGA	0	0	
mORF_+_2685753	2685753	2685869	+	3	117	TTG	TGA	0	0	
mORF_+_2685839	2685839	2685880	+	2	42	ATG	TAG	0	0	
mORF_+_2685871	2685871	2685927	+	1	57	TTG	TGA	0	0	
mORF_+_2685885	2685885	2685944	+	3	60	ATG	TAA	0	0	
mORF_+_2685982	2685982	2686011	+	1	30	TTG	TAA	0	0	
mORF_+_2685995	2685995	2686096	+	2	102	GTG	TAA	0	0	
mORF_+_2685999	2685999	2686205	+	3	207	GTG	TGA	0	0	
mORF_+_2686202	2686202	2686360	+	2	159	ATG	TGA	0	0	
mORF_+_2686240	2686240	2686254	+	1	15	ATG	TAA	0	0	
mORF_+_2686264	2686264	2686299	+	1	36	ATG	TAG	0	0	
mORF_+_2686269	2686269	2686334	+	3	66	TTG	TGA	0	0	
mORF_+_2686361	2686361	2686489	+	2	129	TTG	TAG	0	0	
mORF_+_2686413	2686413	2686484	+	3	72	GTG	TGA	0	0	
mORF_+_2686420	2686420	2686515	+	1	96	TTG	TGA	0	0	
mORF_+_2686497	2686497	2686739	+	3	243	TTG	TAG	0	0	
mORF_+_2686537	2686537	2686563	+	1	27	GTG	TAG	0	0	
mORF_+_2686568	2686568	2686672	+	2	105	ATG	TAA	0	0	
mORF_+_2686805	2686805	2686834	+	2	30	ATG	TGA	0	0	
mORF_+_2686831	2686831	2686986	+	1	156	GTG	TGA	0	0	
mORF_+_2686839	2686839	2686979	+	3	141	ATG	TAG	0	0	
mORF_+_2686847	2686847	2686960	+	2	114	ATG	TGA	0	0	
mORF_+_2686983	2686983	2687138	+	3	156	GTG	TAA	0	0	
mORF_+_2687000	2687000	2687182	+	2	183	ATG	TAA	0	0	
mORF_+_2687185	2687185	2687259	+	1	75	TTG	TGA	0	0	
mORF_+_2687208	2687208	2687279	+	3	72	TTG	TAA	0	0	
mORF_+_2687320	2687320	2687379	+	1	60	TTG	TAG	0	0	
mORF_+_2687330	2687330	2687371	+	2	42	TTG	TAG	0	0	
mORF_+_2687340	2687340	2687507	+	3	168	TTG	TAA	0	0	
mORF_+_2687425	2687425	2687442	+	1	18	ATG	TGA	0	0	
mORF_+_2687462	2687462	2687626	+	2	165	ATG	TGA	0	0	
mORF_+_2687511	2687511	2687543	+	3	33	TTG	TAA	0	0	
mORF_+_2687518	2687518	2687664	+	1	147	ATG	TAA	0	0	

mORF_+_2687565	2687565	2687657	+	3	93	TTG	TGA	0	0
mORF_+_2687700	2687700	2687858	+	3	159	GTG	TGA	0	0
mORF_+_2687741	2687741	2687809	+	2	69	TTG	TAA	0	0
mORF_+_2687846	2687846	2687947	+	2	102	GTG	TAA	0	0
mORF_+_2687877	2687877	2687930	+	3	54	ATG	TAA	0	0
mORF_+_2687964	2687964	2687987	+	3	24	ATG	TAG	0	0
mORF_+_2687987	2687987	2688142	+	2	156	GTG	TAA	0	0
mORF_+_2687997	2687997	2688005	+	3	9	TTG	TAA	0	0
mORF_+_2688034	2688034	2688063	+	1	30	TTG	TGA	0	0
mORF_+_2688060	2688060	2688110	+	3	51	TTG	TGA	0	0
mORF_+_2688094	2688094	2688273	+	1	180	GTG	TAA	0	0
mORF_+_2688186	2688186	2688191	+	3	6	TTG	TAA	0	0
mORF_+_2688200	2688200	2688301	+	2	102	TTG	TAA	0	0
mORF_+_2688222	2688222	2688347	+	3	126	TTG	TGA	0	0
mORF_+_2688328	2688328	2688453	+	1	126	GTG	TGA	0	0
mORF_+_2688344	2688344	2688352	+	2	9	ATG	TAA	0	0
mORF_+_2688353	2688353	2688361	+	2	9	ATG	TAA	0	0
mORF_+_2688365	2688365	2688391	+	2	27	TTG	TGA	0	0
mORF_+_2688419	2688419	2688436	+	2	18	TTG	TAA	0	0
mORF_+_2688465	2688465	2688629	+	3	165	TTG	TGA	0	0
mORF_+_2688587	2688587	2688781	+	2	195	TTG	TAA	0	0
mORF_+_2688657	2688657	2688749	+	3	93	GTG	TGA	0	0
mORF_+_2688709	2688709	2688966	+	1	258	GTG	TAA	0	0
mORF_+_2688762	2688762	2688776	+	3	15	TTG	TGA	0	0
mORF_+_2688818	2688818	2689090	+	2	273	GTG	TAA	0	0
mORF_+_2688846	2688846	2688860	+	3	15	TTG	TGA	0	0
mORF_+_2688933	2688933	2688995	+	3	63	TTG	TGA	0	0
mORF_+_2689030	2689030	2689152	+	1	123	ATG	TGA	0	0
mORF_+_2689122	2689122	2689352	+	3	231	GTG	TGA	0	0
mORF_+_2689208	2689208	2689216	+	2	9	ATG	TAA	0	0
mORF_+_2689249	2689249	2689257	+	1	9	TTG	TAG	0	0
mORF_+_2689276	2689276	2689320	+	1	45	TTG	TAG	0	0
mORF_+_2689292	2689292	2689339	+	2	48	TTG	TGA	0	0
mORF_+_2689349	2689349	2689381	+	2	33	GTG	TAA	0	0
mORF_+_2689353	2689353	2689418	+	3	66	ATG	TGA	0	0
mORF_+_2689384	2689384	2689410	+	1	27	GTG	TAA	0	0
mORF_+_2689426	2689426	2689434	+	1	9	TTG	TGA	0	0
mORF_+_2689431	2689431	2689487	+	3	57	TTG	TAA	0	0
mORF_+_2689442	2689442	2689507	+	2	66	ATG	TAA	0	0
mORF_+_2689462	2689462	2689467	+	1	6	ATG	TAA	0	0
mORF_+_2689532	2689532	2689540	+	2	9	ATG	TAA	0	0
mORF_+_2689541	2689541	2689582	+	2	42	GTG	TGA	0	0
mORF_+_2689579	2689579	2689623	+	1	45	GTG	TGA	0	0
mORF_+_2689610	2689610	2689870	+	2	261	TTG	TAG	0	0
mORF_+_2689620	2689620	2689640	+	3	21	ATG	TAA	0	0
mORF_+_2689630	2689630	2689848	+	1	219	TTG	TGA	0	0
mORF_+_2689665	2689665	2689673	+	3	9	ATG	TGA	0	0
mORF_+_2689719	2689719	2689763	+	3	45	ATG	TGA	0	0
mORF_+_2689845	2689845	2689862	+	3	18	GTG	TAG	0	0
mORF_+_2689877	2689877	2689903	+	2	27	GTG	TAG	0	0
mORF_+_2689908	2689908	2690060	+	3	153	GTG	TGA	0	0
mORF_+_2689922	2689922	2689981	+	2	60	TTG	TGA	0	0
mORF_+_2689942	2689942	2690241	+	1	300	ATG	TGA	0	0
mORF_+_2690087	2690087	2690281	+	2	195	TTG	TAG	0	0
mORF_+_2690100	2690100	2690141	+	3	42	GTG	TAG	0	0
mORF_+_2690202	2690202	2690231	+	3	30	TTG	TGA	0	0
mORF_+_2690238	2690238	2690366	+	3	129	TTG	TAG	0	0
mORF_+_2690308	2690308	2691408	+	1	1101	GTG	TAA	0	0
mORF_+_2690327	2690327	2690548	+	2	222	GTG	TGA	0	0
mORF_+_2690451	2690451	2690492	+	3	42	GTG	TGA	0	0
mORF_+_2690573	2690573	2690707	+	2	135	TTG	TAA	0	0
mORF_+_2690733	2690733	2690804	+	3	72	GTG	TAA	0	0
mORF_+_2690834	2690834	2690863	+	2	30	GTG	TGA	0	0

mORF_+_2690940	2690940	2691107	+	3	168	GTG	TAG	0	0	
mORF_+_2691008	2691008	2691022	+	2	15	TTG	TGA	0	0	
mORF_+_2691062	2691062	2691130	+	2	69	TTG	TGA	0	0	
mORF_+_2691153	2691153	2691296	+	3	144	ATG	TAA	0	0	
mORF_+_2691230	2691230	2691496	+	2	267	ATG	TAG	0	0	
mORF_+_2691387	2691387	2691518	+	3	132	GTG	TAG	0	0	
mORF_+_2691518	2691518	2691565	+	2	48	GTG	TGA	0	0	
mORF_+_2691578	2691578	2691781	+	2	204	ATG	TGA	0	0	
mORF_+_2691640	2691640	2691888	+	1	249	ATG	TAA	0	0	
mORF_+_2691849	2691849	2692040	+	3	192	GTG	TAG	0	0	
mORF_+_2691889	2691889	2691975	+	1	87	TTG	TAG	0	0	
mORF_+_2691956	2691956	2692189	+	2	234	ATG	TGA	0	0	
mORF_+_2692063	2692063	2693139	+	1	1077	GTG	TAA	1	5	pORF_+_2692063
mORF_+_2692077	2692077	2692202	+	3	126	TTG	TAG	0	0	
mORF_+_2692229	2692229	2692297	+	2	69	ATG	TGA	0	0	
mORF_+_2692236	2692236	2692277	+	3	42	TTG	TGA	0	0	
mORF_+_2692307	2692307	2692345	+	2	39	ATG	TGA	0	0	
mORF_+_2692367	2692367	2692393	+	2	27	TTG	TAA	0	0	
mORF_+_2692413	2692413	2692439	+	3	27	GTG	TAA	0	0	
mORF_+_2692433	2692433	2692681	+	2	249	TTG	TGA	0	0	
mORF_+_2692587	2692587	2692844	+	3	258	TTG	TGA	0	0	
mORF_+_2692823	2692823	2693002	+	2	180	GTG	TAG	0	0	
mORF_+_2692980	2692980	2692985	+	3	6	TTG	TGA	0	0	
mORF_+_2693162	2693162	2693230	+	2	69	ATG	TAG	0	0	
mORF_+_2693170	2693170	2693268	+	1	99	GTG	TAG	0	0	
mORF_+_2693278	2693278	2693427	+	1	150	ATG	TAA	0	0	
mORF_+_2693315	2693315	2693467	+	2	153	ATG	TAA	0	0	
mORF_+_2693373	2693373	2693438	+	3	66	GTG	TGA	0	0	
mORF_+_2693449	2693449	2693583	+	1	135	ATG	TAA	0	0	
mORF_+_2693471	2693471	2693476	+	2	6	TTG	TGA	0	0	
mORF_+_2693502	2693502	2693519	+	3	18	GTG	TGA	0	0	
mORF_+_2693513	2693513	2693665	+	2	153	TTG	TAA	0	0	
mORF_+_2693526	2693526	2693567	+	3	42	ATG	TAA	0	0	
mORF_+_2693634	2693634	2693642	+	3	9	ATG	TGA	0	0	
mORF_+_2693652	2693652	2693684	+	3	33	TTG	TAG	0	0	
mORF_+_2693656	2693656	2693679	+	1	24	GTG	TGA	0	0	
mORF_+_2693691	2693691	2693822	+	3	132	GTG	TAA	0	0	
mORF_+_2693714	2693714	2693761	+	2	48	TTG	TAA	0	0	
mORF_+_2693823	2693823	2695379	+	3	1557	TTG	TAA	1	2	pORF_+_2693823
mORF_+_2693908	2693908	2693964	+	1	57	TTG	TGA	0	0	
mORF_+_2694013	2694013	2694063	+	1	51	TTG	TAA	0	0	
mORF_+_2694103	2694103	2694171	+	1	69	TTG	TAA	0	0	
mORF_+_2694283	2694283	2694324	+	1	42	TTG	TGA	0	0	
mORF_+_2694394	2694394	2694480	+	1	87	ATG	TAG	0	0	
mORF_+_2694496	2694496	2694510	+	1	15	ATG	TGA	0	0	
mORF_+_2694512	2694512	2694520	+	2	9	TTG	TAG	0	0	
mORF_+_2694529	2694529	2694579	+	1	51	ATG	TGA	0	0	
mORF_+_2694580	2694580	2694696	+	1	117	ATG	TAA	0	0	
mORF_+_2694706	2694706	2694813	+	1	108	TTG	TGA	0	0	
mORF_+_2694865	2694865	2694912	+	1	48	ATG	TGA	0	0	
mORF_+_2694931	2694931	2695014	+	1	84	GTG	TGA	0	0	
mORF_+_2695043	2695043	2695051	+	2	9	TTG	TGA	0	0	
mORF_+_2695120	2695120	2695323	+	1	204	GTG	TGA	0	0	
mORF_+_2695360	2695360	2695413	+	1	54	GTG	TAA	0	0	
mORF_+_2695391	2695391	2695531	+	2	141	TTG	TAA	0	0	
mORF_+_2695428	2695428	2695499	+	3	72	ATG	TGA	0	0	
mORF_+_2695584	2695584	2695664	+	3	81	ATG	TAA	0	0	
mORF_+_2695592	2695592	2695780	+	2	189	GTG	TAA	0	0	
mORF_+_2695621	2695621	2695635	+	1	15	ATG	TGA	0	0	
mORF_+_2695698	2695698	2695841	+	3	144	ATG	TGA	0	0	
mORF_+_2695711	2695711	2695863	+	1	153	GTG	TAA	0	0	
mORF_+_2695838	2695838	2696248	+	2	411	GTG	TAA	0	0	
mORF_+_2695927	2695927	2696151	+	1	225	ATG	TAA	0	0	

mORF_+_2696007	2696007	2696015	+	3	9	TTG	TGA	0	0	
mORF_+_2696052	2696052	2696126	+	3	75	GTG	TAG	0	0	
mORF_+_2696256	2696256	2696273	+	3	18	GTG	TGA	0	0	
mORF_+_2696295	2696295	2696354	+	3	60	TTG	TGA	0	0	
mORF_+_2696341	2696341	2696433	+	1	93	GTG	TAA	0	0	
mORF_+_2696351	2696351	2696419	+	2	69	GTG	TAA	0	0	
mORF_+_2696361	2696361	2696489	+	3	129	GTG	TAG	0	0	
mORF_+_2696471	2696471	2696482	+	2	12	TTG	TAG	0	0	
mORF_+_2696519	2696519	2696536	+	2	18	ATG	TAA	0	0	
mORF_+_2696524	2696524	2696592	+	1	69	ATG	TGA	1	3	pORF_+_2696524
mORF_+_2696561	2696561	2696602	+	2	42	GTG	TGA	0	0	
mORF_+_2696669	2696669	2696689	+	2	21	ATG	TAA	0	0	
mORF_+_2696693	2696693	2696719	+	2	27	ATG	TAA	0	0	
mORF_+_2696709	2696709	2697629	+	3	921	ATG	TGA	4	9	pORF_+_2696709
mORF_+_2696731	2696731	2696784	+	1	54	GTG	TGA	0	0	
mORF_+_2696750	2696750	2696833	+	2	84	TTG	TGA	0	0	
mORF_+_2696821	2696821	2696886	+	1	66	TTG	TAA	0	0	
mORF_+_2696992	2696992	2697087	+	1	96	GTG	TGA	0	0	
mORF_+_2697133	2697133	2697159	+	1	27	GTG	TAA	0	0	
mORF_+_2697152	2697152	2697319	+	2	168	ATG	TGA	0	0	
mORF_+_2697199	2697199	2697243	+	1	45	TTG	TGA	0	0	
mORF_+_2697250	2697250	2697333	+	1	84	TTG	TAG	0	0	
mORF_+_2697349	2697349	2697366	+	1	18	GTG	TAA	0	0	
mORF_+_2697379	2697379	2697534	+	1	156	ATG	TAA	0	0	
mORF_+_2697458	2697458	2697601	+	2	144	TTG	TAG	0	0	
mORF_+_2697550	2697550	2697558	+	1	9	TTG	TGA	0	0	
mORF_+_2697601	2697601	2697615	+	1	15	GTG	TGA	0	0	
mORF_+_2697637	2697637	2697648	+	1	12	ATG	TAA	0	0	
mORF_+_2697648	2697648	2697674	+	3	27	ATG	TGA	0	0	
mORF_+_2697661	2697661	2697945	+	1	285	TTG	TAA	0	0	
mORF_+_2697671	2697671	2697697	+	2	27	TTG	TAA	0	0	
mORF_+_2697708	2697708	2697722	+	3	15	ATG	TGA	0	0	
mORF_+_2697719	2697719	2697811	+	2	93	GTG	TAG	0	0	
mORF_+_2697726	2697726	2697731	+	3	6	GTG	TGA	0	0	
mORF_+_2697738	2697738	2697749	+	3	12	ATG	TGA	0	0	
mORF_+_2697795	2697795	2697911	+	3	117	GTG	TAA	0	0	
mORF_+_2697863	2697863	2697868	+	2	6	TTG	TGA	0	0	
mORF_+_2697881	2697881	2697922	+	2	42	ATG	TGA	0	0	
mORF_+_2698014	2698014	2698031	+	3	18	TTG	TAA	0	0	
mORF_+_2698091	2698091	2698123	+	2	33	GTG	TAA	0	0	
mORF_+_2698134	2698134	2698259	+	3	126	TTG	TAG	0	0	
mORF_+_2698136	2698136	2698144	+	2	9	GTG	TAA	0	0	
mORF_+_2698241	2698241	2698282	+	2	42	ATG	TGA	0	0	
mORF_+_2698285	2698285	2698440	+	1	156	GTG	TAA	0	0	
mORF_+_2698295	2698295	2698375	+	2	81	TTG	TAA	0	0	
mORF_+_2698305	2698305	2698331	+	3	27	ATG	TGA	0	0	
mORF_+_2698362	2698362	2698397	+	3	36	GTG	TAA	0	0	
mORF_+_2698412	2698412	2698510	+	2	99	ATG	TAA	0	0	
mORF_+_2698425	2698425	2698469	+	3	45	TTG	TAA	0	0	
mORF_+_2698494	2698494	2698517	+	3	24	TTG	TAA	0	0	
mORF_+_2698501	2698501	2698533	+	1	33	TTG	TAA	0	0	
mORF_+_2698540	2698540	2698569	+	1	30	TTG	TAA	0	0	
mORF_+_2698553	2698553	2698582	+	2	30	ATG	TAA	0	0	
mORF_+_2698659	2698659	2698673	+	3	15	GTG	TAG	0	0	
mORF_+_2698673	2698673	2698735	+	2	63	GTG	TAA	0	0	
mORF_+_2698705	2698705	2698782	+	1	78	TTG	TGA	0	0	
mORF_+_2698764	2698764	2698796	+	3	33	TTG	TGA	0	0	
mORF_+_2698793	2698793	2698927	+	2	135	TTG	TAA	0	0	
mORF_+_2698812	2698812	2699099	+	3	288	TTG	TAA	0	0	
mORF_+_2698837	2698837	2698908	+	1	72	TTG	TAG	0	0	
mORF_+_2698936	2698936	2699616	+	1	681	GTG	TAA	0	0	
mORF_+_2699099	2699099	2699107	+	2	9	ATG	TGA	0	0	
mORF_+_2699135	2699135	2699161	+	2	27	ATG	TGA	0	0	

mORF_+_2699202	2699202	2699300	+	3	99	TTG	TAA	0	0
mORF_+_2699222	2699222	2699278	+	2	57	TTG	TAG	0	0
mORF_+_2699285	2699285	2699368	+	2	84	GTG	TGA	0	0
mORF_+_2699304	2699304	2699330	+	3	27	GTG	TGA	0	0
mORF_+_2699390	2699390	2699458	+	2	69	TTG	TGA	0	0
mORF_+_2699445	2699445	2699594	+	3	150	TTG	TAA	0	0
mORF_+_2699546	2699546	2699566	+	2	21	ATG	TGA	0	0
mORF_+_2699573	2699573	2699599	+	2	27	ATG	TGA	0	0
mORF_+_2699617	2699617	2699736	+	1	120	ATG	TAA	0	0
mORF_+_2699627	2699627	2699683	+	2	57	ATG	TAA	0	0
mORF_+_2699699	2699699	2699794	+	2	96	TTG	TAG	0	0
mORF_+_2699772	2699772	2699828	+	3	57	ATG	TAA	0	0
mORF_+_2699860	2699860	2699997	+	1	138	ATG	TAA	0	0
mORF_+_2699888	2699888	2699944	+	2	57	GTG	TGA	0	0
mORF_+_2699969	2699969	2699977	+	2	9	TTG	TAA	0	0
mORF_+_2700007	2700007	2700063	+	1	57	ATG	TAA	0	0
mORF_+_2700042	2700042	2700251	+	3	210	ATG	TAA	0	0
mORF_+_2700080	2700080	2700124	+	2	45	GTG	TGA	0	0
mORF_+_2700121	2700121	2700141	+	1	21	GTG	TGA	0	0
mORF_+_2700142	2700142	2700156	+	1	15	ATG	TAA	0	0
mORF_+_2700214	2700214	2700234	+	1	21	TTG	TAA	0	0
mORF_+_2700238	2700238	2700648	+	1	411	GTG	TGA	0	0
mORF_+_2700251	2700251	2700295	+	2	45	ATG	TGA	0	0
mORF_+_2700344	2700344	2700361	+	2	18	ATG	TAG	0	0
mORF_+_2700374	2700374	2700418	+	2	45	GTG	TGA	0	0
mORF_+_2700459	2700459	2700506	+	3	48	ATG	TAA	0	0
mORF_+_2700470	2700470	2700844	+	2	375	ATG	TGA	0	0
mORF_+_2700615	2700615	2700725	+	3	111	ATG	TAA	0	0
mORF_+_2700816	2700816	2700860	+	3	45	ATG	TAA	0	0
mORF_+_2700841	2700841	2700855	+	1	15	GTG	TGA	0	0
mORF_+_2700872	2700872	2700892	+	2	21	GTG	TAG	0	0
mORF_+_2700893	2700893	2701531	+	2	639	ATG	TGA	0	0
mORF_+_2700907	2700907	2700918	+	1	12	TTG	TAG	0	0
mORF_+_2700918	2700918	2701232	+	3	315	GTG	TAG	0	0
mORF_+_2700949	2700949	2701083	+	1	135	TTG	TGA	0	0
mORF_+_2701219	2701219	2701305	+	1	87	GTG	TGA	0	0
mORF_+_2701269	2701269	2701277	+	3	9	ATG	TGA	0	0
mORF_+_2701293	2701293	2701391	+	3	99	TTG	TAA	0	0
mORF_+_2701339	2701339	2701380	+	1	42	ATG	TAA	0	0
mORF_+_2701401	2701401	2701505	+	3	105	ATG	TGA	0	0
mORF_+_2701513	2701513	2701683	+	1	171	GTG	TAA	0	0
mORF_+_2701673	2701673	2701699	+	2	27	TTG	TGA	0	0
mORF_+_2701696	2701696	2701731	+	1	36	TTG	TAA	0	0
mORF_+_2701731	2701731	2701784	+	3	54	ATG	TAA	0	0
mORF_+_2701742	2701742	2701915	+	2	174	GTG	TGA	0	0
mORF_+_2701912	2701912	2701959	+	1	48	GTG	TAA	0	0
mORF_+_2701925	2701925	2701939	+	2	15	TTG	TAG	0	0
mORF_+_2701978	2701978	2702007	+	1	30	ATG	TAA	0	0
mORF_+_2702007	2702007	2702036	+	3	30	ATG	TAA	0	0
mORF_+_2702029	2702029	2702307	+	1	279	ATG	TAA	0	0
mORF_+_2702039	2702039	2702044	+	2	6	GTG	TAG	0	0
mORF_+_2702075	2702075	2702098	+	2	24	ATG	TAA	0	0
mORF_+_2702103	2702103	2702240	+	3	138	ATG	TAA	0	0
mORF_+_2702207	2702207	2702311	+	2	105	GTG	TAA	0	0
mORF_+_2702318	2702318	2702329	+	2	12	TTG	TAA	0	0
mORF_+_2702340	2702340	2702360	+	3	21	GTG	TAA	0	0
mORF_+_2702350	2702350	2702436	+	1	87	ATG	TAG	0	0
mORF_+_2702360	2702360	2702383	+	2	24	ATG	TAA	0	0
mORF_+_2702364	2702364	2702483	+	3	120	ATG	TAA	0	0
mORF_+_2702411	2702411	2702740	+	2	330	TTG	TGA	0	0
mORF_+_2702440	2702440	2702523	+	1	84	TTG	TGA	0	0
mORF_+_2702499	2702499	2702579	+	3	81	TTG	TAA	0	0
mORF_+_2702551	2702551	2702784	+	1	234	TTG	TGA	0	0

mORF_+_2702619	2702619	2702750	+	3	132	ATG	TGA	0	0
mORF_+_2702781	2702781	2702831	+	3	51	GTG	TGA	0	0
mORF_+_2702828	2702828	2702848	+	2	21	TTG	TGA	0	0
mORF_+_2702845	2702845	2702865	+	1	21	TTG	TGA	0	0
mORF_+_2702862	2702862	2702903	+	3	42	GTG	TAA	0	0
mORF_+_2702911	2702911	2702931	+	1	21	TTG	TAA	0	0
mORF_+_2702957	2702957	2703043	+	2	87	ATG	TAA	0	0
mORF_+_2703000	2703000	2703008	+	3	9	ATG	TAA	0	0
mORF_+_2703184	2703184	2703246	+	1	63	TTG	TAG	0	0
mORF_+_2703247	2703247	2703474	+	1	228	GTG	TGA	0	0
mORF_+_2703279	2703279	2703488	+	3	210	ATG	TAA	0	0
mORF_+_2703368	2703368	2703691	+	2	324	GTG	TAA	0	0
mORF_+_2703525	2703525	2703563	+	3	39	GTG	TGA	0	0
mORF_+_2703564	2703564	2703740	+	3	177	ATG	TAA	0	0
mORF_+_2703586	2703586	2703654	+	1	69	GTG	TGA	0	0
mORF_+_2703842	2703842	2704015	+	2	174	GTG	TGA	0	0
mORF_+_2703855	2703855	2703929	+	3	75	TTG	TGA	0	0
mORF_+_2703907	2703907	2704005	+	1	99	ATG	TAA	0	0
mORF_+_2703960	2703960	2704001	+	3	42	ATG	TAG	0	0
mORF_+_2704012	2704012	2704056	+	1	45	TTG	TGA	0	0
mORF_+_2704017	2704017	2704172	+	3	156	GTG	TAG	0	0
mORF_+_2704106	2704106	2704180	+	2	75	GTG	TGA	0	0
mORF_+_2704177	2704177	2704197	+	1	21	GTG	TGA	0	0
mORF_+_2704272	2704272	2704454	+	3	183	TTG	TAG	0	0
mORF_+_2704349	2704349	2704525	+	2	177	GTG	TGA	0	0
mORF_+_2704470	2704470	2704541	+	3	72	ATG	TAG	0	0
mORF_+_2704522	2704522	2704563	+	1	42	GTG	TAA	0	0
mORF_+_2704542	2704542	2704799	+	3	258	TTG	TAG	0	0
mORF_+_2704567	2704567	2704923	+	1	357	GTG	TAA	0	0
mORF_+_2704814	2704814	2705155	+	2	342	TTG	TGA	0	0
mORF_+_2704914	2704914	2704934	+	3	21	GTG	TGA	0	0
mORF_+_2704956	2704956	2704961	+	3	6	TTG	TAG	0	0
mORF_+_2704983	2704983	2705114	+	3	132	TTG	TGA	0	0
mORF_+_2705118	2705118	2705180	+	3	63	ATG	TAA	0	0
mORF_+_2705152	2705152	2705169	+	1	18	ATG	TAA	0	0
mORF_+_2705159	2705159	2705257	+	2	99	TTG	TGA	0	0
mORF_+_2705254	2705254	2705409	+	1	156	TTG	TAA	0	0
mORF_+_2705267	2705267	2705341	+	2	75	ATG	TGA	0	0
mORF_+_2705280	2705280	2705414	+	3	135	ATG	TGA	0	0
mORF_+_2705411	2705411	2705455	+	2	45	ATG	TAG	0	0
mORF_+_2705419	2705419	2705505	+	1	87	TTG	TAA	0	0
mORF_+_2705505	2705505	2705552	+	3	48	ATG	TAA	0	0
mORF_+_2705589	2705589	2705600	+	3	12	ATG	TAA	0	0
mORF_+_2705635	2705635	2705649	+	1	15	TTG	TAA	0	0
mORF_+_2705672	2705672	2705842	+	2	171	ATG	TAA	0	0
mORF_+_2705677	2705677	2705706	+	1	30	ATG	TAA	0	0
mORF_+_2705730	2705730	2705759	+	3	30	GTG	TAA	0	0
mORF_+_2705788	2705788	2705955	+	1	168	TTG	TGA	0	0
mORF_+_2705823	2705823	2706005	+	3	183	TTG	TAA	0	0
mORF_+_2705918	2705918	2705926	+	2	9	TTG	TGA	0	0
mORF_+_2705959	2705959	2706018	+	1	60	GTG	TAG	0	0
mORF_+_2705966	2705966	2705974	+	2	9	ATG	TAG	0	0
mORF_+_2706023	2706023	2706034	+	2	12	GTG	TAG	0	0
mORF_+_2706037	2706037	2706204	+	1	168	ATG	TGA	0	0
mORF_+_2706092	2706092	2706118	+	2	27	GTG	TGA	0	0
mORF_+_2706164	2706164	2706196	+	2	33	TTG	TGA	0	0
mORF_+_2706205	2706205	2706312	+	1	108	TTG	TAG	0	0
mORF_+_2706231	2706231	2706281	+	3	51	TTG	TAA	0	0
mORF_+_2706320	2706320	2706349	+	2	30	GTG	TGA	0	0
mORF_+_2706346	2706346	2706402	+	1	57	ATG	TAG	0	0
mORF_+_2706418	2706418	2706432	+	1	15	TTG	TAG	0	0
mORF_+_2706440	2706440	2706472	+	2	33	ATG	TAA	0	0
mORF_+_2706457	2706457	2706462	+	1	6	ATG	TAA	0	0

mORF_+_2706475	2706475	2706504	+	1	30	GTG	TAG	0	0	
mORF_+_2706514	2706514	2706600	+	1	87	TTG	TAA	0	0	
mORF_+_2706552	2706552	2706641	+	3	90	TTG	TGA	0	0	
mORF_+_2706563	2706563	2706628	+	2	66	GTG	TGA	0	0	
mORF_+_2706625	2706625	2706651	+	1	27	TTG	TAA	0	0	
mORF_+_2706638	2706638	2706721	+	2	84	ATG	TAG	0	0	
mORF_+_2706706	2706706	2706909	+	1	204	GTG	TAA	0	0	
mORF_+_2706749	2706749	2706796	+	2	48	ATG	TAA	0	0	
mORF_+_2706768	2706768	2706803	+	3	36	TTG	TGA	0	0	
mORF_+_2706800	2706800	2707258	+	2	459	TTG	TGA	0	0	
mORF_+_2706909	2706909	2706944	+	3	36	ATG	TGA	0	0	
mORF_+_2706948	2706948	2707067	+	3	120	TTG	TAG	0	0	
mORF_+_2706952	2706952	2707020	+	1	69	TTG	TAA	0	0	
mORF_+_2707102	2707102	2707125	+	1	24	ATG	TAA	0	0	
mORF_+_2707129	2707129	2707368	+	1	240	GTG	TAA	0	0	
mORF_+_2707239	2707239	2707319	+	3	81	ATG	TGA	0	0	
mORF_+_2707271	2707271	2707303	+	2	33	ATG	TGA	0	0	
mORF_+_2707316	2707316	2707402	+	2	87	GTG	TAA	0	0	
mORF_+_2707412	2707412	2707432	+	2	21	TTG	TAA	0	0	
mORF_+_2707425	2707425	2707469	+	3	45	ATG	TGA	0	0	
mORF_+_2707477	2707477	2707521	+	1	45	TTG	TGA	0	0	
mORF_+_2707484	2707484	2707570	+	2	87	TTG	TAG	0	0	
mORF_+_2707518	2707518	2707550	+	3	33	GTG	TGA	0	0	
mORF_+_2707599	2707599	2707634	+	3	36	TTG	TAG	0	0	
mORF_+_2707604	2707604	2707771	+	2	168	ATG	TGA	0	0	
mORF_+_2707755	2707755	2707871	+	3	117	GTG	TAA	0	0	
mORF_+_2707882	2707882	2707965	+	1	84	TTG	TAA	0	0	
mORF_+_2708101	2708101	2708148	+	1	48	TTG	TAA	0	0	
mORF_+_2708133	2708133	2708138	+	3	6	TTG	TAA	0	0	
mORF_+_2708160	2708160	2708177	+	3	18	TTG	TAG	0	0	
mORF_+_2708164	2708164	2708250	+	1	87	TTG	TAA	0	0	
mORF_+_2708231	2708231	2708236	+	2	6	GTG	TAG	0	0	
mORF_+_2708343	2708343	2708369	+	3	27	GTG	TAA	0	0	
mORF_+_2708378	2708378	2708398	+	2	21	GTG	TGA	0	0	
mORF_+_2708395	2708395	2708409	+	1	15	ATG	TGA	0	0	
mORF_+_2708403	2708403	2708432	+	3	30	ATG	TAA	0	0	
mORF_+_2708417	2708417	2708458	+	2	42	ATG	TGA	0	0	
mORF_+_2708442	2708442	2710064	+	3	1623	ATG	TAA	21	43	pORF_+_2708442
mORF_+_2708465	2708465	2708470	+	2	6	ATG	TGA	0	0	
mORF_+_2708467	2708467	2708478	+	1	12	GTG	TGA	0	0	
mORF_+_2708584	2708584	2708655	+	1	72	ATG	TGA	0	0	
mORF_+_2708656	2708656	2708733	+	1	78	TTG	TAA	0	0	
mORF_+_2708672	2708672	2708692	+	2	21	TTG	TGA	0	0	
mORF_+_2708726	2708726	2708755	+	2	30	ATG	TGA	0	0	
mORF_+_2708752	2708752	2708796	+	1	45	TTG	TGA	0	0	
mORF_+_2708800	2708800	2708862	+	1	63	GTG	TAG	0	0	
mORF_+_2708929	2708929	2708937	+	1	9	TTG	TGA	0	0	
mORF_+_2708938	2708938	2709216	+	1	279	TTG	TAA	0	0	
mORF_+_2708987	2708987	2709004	+	2	18	GTG	TAA	0	0	
mORF_+_2709125	2709125	2709163	+	2	39	GTG	TAA	0	0	
mORF_+_2709259	2709259	2709345	+	1	87	ATG	TGA	0	0	
mORF_+_2709362	2709362	2709376	+	2	15	TTG	TGA	0	0	
mORF_+_2709373	2709373	2709423	+	1	51	TTG	TGA	0	0	
mORF_+_2709427	2709427	2709513	+	1	87	ATG	TAA	0	0	
mORF_+_2709517	2709517	2709570	+	1	54	TTG	TGA	0	0	
mORF_+_2709623	2709623	2709712	+	2	90	GTG	TGA	0	0	
mORF_+_2709634	2709634	2709744	+	1	111	ATG	TAG	0	0	
mORF_+_2709782	2709782	2709898	+	2	117	GTG	TAA	0	0	
mORF_+_2709793	2709793	2709843	+	1	51	TTG	TAA	0	0	
mORF_+_2709928	2709928	2709939	+	1	12	TTG	TGA	0	0	
mORF_+_2709940	2709940	2709957	+	1	18	TTG	TGA	0	0	
mORF_+_2710119	2710119	2710346	+	3	228	ATG	TGA	0	0	
mORF_+_2710162	2710162	2710257	+	1	96	ATG	TAA	0	0	

mORF_+_2710178	2710178	2710225	+	2	48	ATG	TAA	0	0	
mORF_+_2710226	2710226	2710243	+	2	18	ATG	TAA	0	0	
mORF_+_2710339	2710339	2710356	+	1	18	ATG	TAG	0	0	
mORF_+_2710343	2710343	2710435	+	2	93	GTG	TAA	0	0	
mORF_+_2710356	2710356	2710364	+	3	9	GTG	TAG	0	0	
mORF_+_2710384	2710384	2710428	+	1	45	GTG	TGA	0	0	
mORF_+_2710428	2710428	2710472	+	3	45	ATG	TGA	0	0	
mORF_+_2710456	2710456	2710461	+	1	6	GTG	TGA	0	0	
mORF_+_2710484	2710484	2710609	+	2	126	ATG	TAA	0	0	
mORF_+_2710518	2710518	2710724	+	3	207	TTG	TGA	0	0	
mORF_+_2710609	2710609	2710743	+	1	135	ATG	TAA	0	0	
mORF_+_2710721	2710721	2710783	+	2	63	GTG	TGA	0	0	
mORF_+_2710771	2710771	2710776	+	1	6	ATG	TAG	0	0	
mORF_+_2710780	2710780	2710788	+	1	9	GTG	TGA	0	0	
mORF_+_2710785	2710785	2710829	+	3	45	ATG	TGA	0	0	
mORF_+_2710799	2710799	2710819	+	2	21	TTG	TAG	0	0	
mORF_+_2710826	2710826	2710921	+	2	96	GTG	TGA	0	0	
mORF_+_2710872	2710872	2710883	+	3	12	TTG	TAA	0	0	
mORF_+_2710918	2710918	2712252	+	1	1335	ATG	TAA	41	236	pORF_+_2710918
mORF_+_2710943	2710943	2711158	+	2	216	TTG	TGA	0	0	
mORF_+_2711201	2711201	2711260	+	2	60	ATG	TAG	0	0	
mORF_+_2711358	2711358	2711372	+	3	15	TTG	TGA	0	0	
mORF_+_2711369	2711369	2711380	+	2	12	TTG	TGA	0	0	
mORF_+_2711438	2711438	2711647	+	2	210	TTG	TAA	0	0	
mORF_+_2711589	2711589	2711609	+	3	21	GTG	TGA	0	0	
mORF_+_2711672	2711672	2711800	+	2	129	TTG	TGA	0	0	
mORF_+_2711834	2711834	2712007	+	2	174	ATG	TAG	0	0	
mORF_+_2712017	2712017	2712166	+	2	150	TTG	TGA	0	0	
mORF_+_2712194	2712194	2712310	+	2	117	TTG	TGA	0	0	
mORF_+_2712258	2712258	2712410	+	3	153	ATG	TAA	0	0	
mORF_+_2712310	2712310	2712354	+	1	45	ATG	TGA	0	0	
mORF_+_2712341	2712341	2712406	+	2	66	ATG	TGA	0	0	
mORF_+_2712367	2712367	2712372	+	1	6	TTG	TAG	0	0	
mORF_+_2712403	2712403	2712498	+	1	96	ATG	TAA	0	0	
mORF_+_2712419	2712419	2712433	+	2	15	TTG	TAA	0	0	
mORF_+_2712434	2712434	2712592	+	2	159	ATG	TAA	0	0	
mORF_+_2712501	2712501	2712536	+	3	36	GTG	TGA	0	0	
mORF_+_2712538	2712538	2712555	+	1	18	GTG	TAA	0	0	
mORF_+_2712546	2712546	2712638	+	3	93	ATG	TAG	0	0	
mORF_+_2712613	2712613	2712642	+	1	30	TTG	TGA	0	0	
mORF_+_2712669	2712669	2712725	+	3	57	TTG	TGA	0	0	
mORF_+_2712732	2712732	2712908	+	3	177	GTG	TAA	0	0	
mORF_+_2712761	2712761	2712838	+	2	78	TTG	TGA	0	0	
mORF_+_2712835	2712835	2713131	+	1	297	GTG	TAA	0	0	
mORF_+_2712857	2712857	2712940	+	2	84	TTG	TAG	0	0	
mORF_+_2713001	2713001	2713069	+	2	69	TTG	TAG	0	0	
mORF_+_2713095	2713095	2713139	+	3	45	TTG	TAA	0	0	
mORF_+_2713140	2713140	2713235	+	3	96	ATG	TGA	0	0	
mORF_+_2713142	2713142	2713204	+	2	63	GTG	TAA	0	0	
mORF_+_2713238	2713238	2713381	+	2	144	ATG	TAA	0	0	
mORF_+_2713258	2713258	2713317	+	1	60	GTG	TAA	0	0	
mORF_+_2713400	2713400	2713441	+	2	42	ATG	TAA	0	0	
mORF_+_2713407	2713407	2713448	+	3	42	GTG	TGA	0	0	
mORF_+_2713445	2713445	2714032	+	2	588	GTG	TAA	0	0	
mORF_+_2713464	2713464	2713487	+	3	24	GTG	TGA	0	0	
mORF_+_2713471	2713471	2713530	+	1	60	TTG	TAG	0	0	
mORF_+_2713545	2713545	2713583	+	3	39	ATG	TGA	0	0	
mORF_+_2713599	2713599	2713604	+	3	6	TTG	TGA	0	0	
mORF_+_2713612	2713612	2713647	+	1	36	GTG	TGA	0	0	
mORF_+_2713614	2713614	2713643	+	3	30	GTG	TGA	0	0	
mORF_+_2713644	2713644	2713670	+	3	27	TTG	TGA	0	0	
mORF_+_2713672	2713672	2714166	+	1	495	TTG	TAA	0	0	
mORF_+_2713692	2713692	2713793	+	3	102	TTG	TGA	0	0	

mORF_+_2713815	2713815	2713862	+	3	48	GTG	TAA	0	0	
mORF_+_2713872	2713872	2713898	+	3	27	TTG	TGA	0	0	
mORF_+_2713899	2713899	2713979	+	3	81	TTG	TAA	0	0	
mORF_+_2713989	2713989	2714069	+	3	81	TTG	TAG	0	0	
mORF_+_2714179	2714179	2714262	+	1	84	ATG	TGA	0	0	
mORF_+_2714205	2714205	2714582	+	3	378	ATG	TGA	0	0	
mORF_+_2714317	2714317	2714361	+	1	45	ATG	TAA	0	0	
mORF_+_2714369	2714369	2714440	+	2	72	TTG	TAG	0	0	
mORF_+_2714377	2714377	2714475	+	1	99	ATG	TGA	0	0	
mORF_+_2714501	2714501	2714545	+	2	45	TTG	TGA	0	0	
mORF_+_2714542	2714542	2714574	+	1	33	TTG	TGA	0	0	
mORF_+_2714546	2714546	2714587	+	2	42	GTG	TAA	0	0	
mORF_+_2714612	2714612	2714728	+	2	117	ATG	TAG	0	0	
mORF_+_2714622	2714622	2714660	+	3	39	ATG	TGA	0	0	
mORF_+_2714632	2714632	2714709	+	1	78	TTG	TGA	0	0	
mORF_+_2714706	2714706	2714747	+	3	42	ATG	TAG	0	0	
mORF_+_2714753	2714753	2714791	+	2	39	TTG	TAA	0	0	
mORF_+_2714776	2714776	2715465	+	1	690	ATG	TAA	3	8	pORF_+_2714776
mORF_+_2714798	2714798	2714953	+	2	156	ATG	TGA	0	0	
mORF_+_2714993	2714993	2715046	+	2	54	ATG	TGA	0	0	
mORF_+_2715098	2715098	2715154	+	2	57	ATG	TGA	0	0	
mORF_+_2715264	2715264	2715305	+	3	42	GTG	TAA	0	0	
mORF_+_2715275	2715275	2715301	+	2	27	ATG	TAG	0	0	
mORF_+_2715317	2715317	2715325	+	2	9	ATG	TGA	0	0	
mORF_+_2715359	2715359	2715508	+	2	150	GTG	TGA	0	0	
mORF_+_2715399	2715399	2715431	+	3	33	GTG	TGA	0	0	
mORF_+_2715468	2715468	2715644	+	3	177	TTG	TAA	0	0	
mORF_+_2715478	2715478	2715528	+	1	51	ATG	TGA	0	0	
mORF_+_2715557	2715557	2715694	+	2	138	TTG	TAG	0	0	
mORF_+_2715586	2715586	2715660	+	1	75	TTG	TGA	0	0	
mORF_+_2715697	2715697	2715744	+	1	48	TTG	TAA	0	0	
mORF_+_2715778	2715778	2715801	+	1	24	ATG	TGA	0	0	
mORF_+_2715804	2715804	2716055	+	3	252	GTG	TGA	0	0	
mORF_+_2715854	2715854	2715934	+	2	81	GTG	TAG	0	0	
mORF_+_2715910	2715910	2716041	+	1	132	ATG	TGA	0	0	
mORF_+_2715947	2715947	2716018	+	2	72	GTG	TGA	0	0	
mORF_+_2716048	2716048	2716203	+	1	156	GTG	TGA	0	0	
mORF_+_2716061	2716061	2716132	+	2	72	TTG	TAA	0	0	
mORF_+_2716086	2716086	2716688	+	3	603	ATG	TAA	0	0	
mORF_+_2716196	2716196	2716270	+	2	75	GTG	TAA	0	0	
mORF_+_2716285	2716285	2716296	+	1	12	ATG	TGA	0	0	
mORF_+_2716339	2716339	2716380	+	1	42	GTG	TGA	0	0	
mORF_+_2716387	2716387	2716614	+	1	228	TTG	TGA	0	0	
mORF_+_2716661	2716661	2716729	+	2	69	TTG	TAA	0	0	
mORF_+_2716690	2716690	2716695	+	1	6	ATG	TAA	0	0	
mORF_+_2716720	2716720	2716857	+	1	138	TTG	TGA	0	0	
mORF_+_2716757	2716757	2717176	+	2	420	ATG	TAA	6	35	pORF_+_2716757
mORF_+_2716818	2716818	2716868	+	3	51	ATG	TGA	0	0	
mORF_+_2716872	2716872	2716904	+	3	33	ATG	TGA	0	0	
mORF_+_2716908	2716908	2716925	+	3	18	ATG	TGA	0	0	
mORF_+_2716942	2716942	2716962	+	1	21	GTG	TAA	0	0	
mORF_+_2716977	2716977	2717021	+	3	45	TTG	TGA	0	0	
mORF_+_2717043	2717043	2717051	+	3	9	GTG	TGA	0	0	
mORF_+_2717061	2717061	2717090	+	3	30	TTG	TGA	0	0	
mORF_+_2717109	2717109	2717162	+	3	54	TTG	TGA	0	0	
mORF_+_2717194	2717194	2717943	+	1	750	TTG	TAA	0	0	
mORF_+_2717196	2717196	2717321	+	3	126	GTG	TAA	0	0	
mORF_+_2717285	2717285	2717419	+	2	135	TTG	TGA	0	0	
mORF_+_2717364	2717364	2717450	+	3	87	ATG	TAA	0	0	
mORF_+_2717465	2717465	2717608	+	2	144	TTG	TGA	0	0	
mORF_+_2717499	2717499	2717591	+	3	93	ATG	TGA	0	0	
mORF_+_2717654	2717654	2717800	+	2	147	ATG	TAG	0	0	
mORF_+_2717784	2717784	2717873	+	3	90	TTG	TAA	0	0	

mORF_+_2717975	2717975	2720635	+	2	2661	ATG	TGA	9	37	pORF_+_2717975
mORF_+_2718027	2718027	2718041	+	3	15	TTG	TGA	0	0	
mORF_+_2718141	2718141	2718383	+	3	243	GTG	TGA	0	0	
mORF_+_2718199	2718199	2718219	+	1	21	ATG	TAA	0	0	
mORF_+_2718384	2718384	2718608	+	3	225	ATG	TAA	0	0	
mORF_+_2718624	2718624	2718671	+	3	48	TTG	TGA	0	0	
mORF_+_2718736	2718736	2718816	+	1	81	ATG	TAG	0	0	
mORF_+_2718741	2718741	2718848	+	3	108	ATG	TGA	0	0	
mORF_+_2718864	2718864	2718929	+	3	66	GTG	TAA	0	0	
mORF_+_2718898	2718898	2718987	+	1	90	ATG	TAA	0	0	
mORF_+_2718957	2718957	2719076	+	3	120	ATG	TGA	0	0	
mORF_+_2719134	2719134	2719145	+	3	12	TTG	TAA	0	0	
mORF_+_2719167	2719167	2719181	+	3	15	ATG	TGA	0	0	
mORF_+_2719189	2719189	2719308	+	1	120	GTG	TAA	0	0	
mORF_+_2719395	2719395	2719460	+	3	66	TTG	TGA	0	0	
mORF_+_2719479	2719479	2719541	+	3	63	TTG	TGA	0	0	
mORF_+_2719611	2719611	2719652	+	3	42	ATG	TAA	0	0	
mORF_+_2719710	2719710	2719769	+	3	60	GTG	TGA	0	0	
mORF_+_2719779	2719779	2719838	+	3	60	GTG	TGA	0	0	
mORF_+_2719795	2719795	2719806	+	1	12	GTG	TGA	0	0	
mORF_+_2719893	2719893	2719934	+	3	42	GTG	TGA	0	0	
mORF_+_2719965	2719965	2720129	+	3	165	TTG	TAG	0	0	
mORF_+_2719972	2719972	2720025	+	1	54	TTG	TGA	0	0	
mORF_+_2720122	2720122	2720145	+	1	24	ATG	TGA	0	0	
mORF_+_2720142	2720142	2720276	+	3	135	GTG	TAG	0	0	
mORF_+_2720316	2720316	2720321	+	3	6	TTG	TAG	0	0	
mORF_+_2720334	2720334	2720438	+	3	105	TTG	TAG	0	0	
mORF_+_2720505	2720505	2720546	+	3	42	ATG	TAG	0	0	
mORF_+_2720568	2720568	2720609	+	3	42	TTG	TAA	0	0	
mORF_+_2720613	2720613	2720639	+	3	27	TTG	TAA	0	0	
mORF_+_2720632	2720632	2720664	+	1	33	ATG	TAA	0	0	
mORF_+_2720674	2720674	2720727	+	1	54	GTG	TGA	0	0	
mORF_+_2720693	2720693	2720749	+	2	57	ATG	TGA	0	0	
mORF_+_2720724	2720724	2720765	+	3	42	ATG	TAA	0	0	
mORF_+_2720746	2720746	2722104	+	1	1359	GTG	TAA	21	56	pORF_+_2720746
mORF_+_2720789	2720789	2720881	+	2	93	TTG	TAG	0	0	
mORF_+_2720901	2720901	2720933	+	3	33	TTG	TGA	0	0	
mORF_+_2720906	2720906	2720953	+	2	48	TTG	TGA	0	0	
mORF_+_2720963	2720963	2721106	+	2	144	ATG	TAG	0	0	
mORF_+_2721107	2721107	2721214	+	2	108	ATG	TGA	0	0	
mORF_+_2721218	2721218	2721268	+	2	51	ATG	TGA	0	0	
mORF_+_2721299	2721299	2721325	+	2	27	TTG	TGA	0	0	
mORF_+_2721303	2721303	2721341	+	3	39	ATG	TAA	0	0	
mORF_+_2721326	2721326	2721469	+	2	144	ATG	TAA	0	0	
mORF_+_2721531	2721531	2721647	+	3	117	TTG	TGA	0	0	
mORF_+_2721533	2721533	2721550	+	2	18	GTG	TAA	0	0	
mORF_+_2721587	2721587	2721697	+	2	111	TTG	TAA	0	0	
mORF_+_2721698	2721698	2721745	+	2	48	TTG	TGA	0	0	
mORF_+_2721792	2721792	2721803	+	3	12	ATG	TGA	0	0	
mORF_+_2721800	2721800	2721823	+	2	24	ATG	TGA	0	0	
mORF_+_2721831	2721831	2721839	+	3	9	GTG	TGA	0	0	
mORF_+_2721836	2721836	2721856	+	2	21	TTG	TGA	0	0	
mORF_+_2721846	2721846	2721866	+	3	21	GTG	TAA	0	0	
mORF_+_2721932	2721932	2721970	+	2	39	TTG	TGA	0	0	
mORF_+_2722019	2722019	2722036	+	2	18	TTG	TGA	0	0	
mORF_+_2722129	2722129	2722473	+	1	345	TTG	TAA	0	0	
mORF_+_2722136	2722136	2722303	+	2	168	TTG	TGA	0	0	
mORF_+_2722191	2722191	2722208	+	3	18	ATG	TAA	0	0	
mORF_+_2722316	2722316	2722333	+	2	18	GTG	TGA	0	0	
mORF_+_2722368	2722368	2722376	+	3	9	TTG	TAG	0	0	
mORF_+_2722421	2722421	2722462	+	2	42	ATG	TGA	0	0	
mORF_+_2722492	2722492	2722713	+	1	222	TTG	TAA	0	0	
mORF_+_2722497	2722497	2722502	+	3	6	ATG	TAG	0	0	

mORF_+_2722574	2722574	2722621	+	2	48	TTG	TAG	0	0
mORF_+_2722637	2722637	2722702	+	2	66	ATG	TGA	0	0
mORF_+_2722703	2722703	2722795	+	2	93	TTG	TAG	0	0
mORF_+_2722776	2722776	2722787	+	3	12	TTG	TGA	0	0
mORF_+_2722807	2722807	2722884	+	1	78	ATG	TGA	0	0
mORF_+_2722835	2722835	2722876	+	2	42	TTG	TGA	0	0
mORF_+_2722877	2722877	2722888	+	2	12	GTG	TAA	0	0
mORF_+_2722881	2722881	2723057	+	3	177	TTG	TAA	0	0
mORF_+_2722891	2722891	2722977	+	1	87	ATG	TAA	0	0
mORF_+_2722904	2722904	2722918	+	2	15	ATG	TAA	0	0
mORF_+_2722981	2722981	2722992	+	1	12	GTG	TAG	0	0
mORF_+_2723029	2723029	2723121	+	1	93	ATG	TGA	0	0
mORF_+_2723036	2723036	2723194	+	2	159	ATG	TGA	0	0
mORF_+_2723097	2723097	2723117	+	3	21	TTG	TAA	0	0
mORF_+_2723195	2723195	2723416	+	2	222	GTG	TAG	0	0
mORF_+_2723209	2723209	2723277	+	1	69	ATG	TGA	0	0
mORF_+_2723214	2723214	2723222	+	3	9	GTG	TAA	0	0
mORF_+_2723250	2723250	2723282	+	3	33	TTG	TGA	0	0
mORF_+_2723296	2723296	2723328	+	1	33	TTG	TAG	0	0
mORF_+_2723329	2723329	2723370	+	1	42	GTG	TGA	0	0
mORF_+_2723491	2723491	2723589	+	1	99	TTG	TGA	0	0
mORF_+_2723499	2723499	2723525	+	3	27	ATG	TAG	0	0
mORF_+_2723537	2723537	2723875	+	2	339	TTG	TAA	0	0
mORF_+_2723577	2723577	2723582	+	3	6	TTG	TAG	0	0
mORF_+_2723586	2723586	2723636	+	3	51	TTG	TGA	0	0
mORF_+_2723596	2723596	2723631	+	1	36	GTG	TAG	0	0
mORF_+_2723707	2723707	2723790	+	1	84	ATG	TAA	0	0
mORF_+_2723775	2723775	2723891	+	3	117	ATG	TAG	0	0
mORF_+_2723827	2723827	2723832	+	1	6	TTG	TAA	0	0
mORF_+_2723878	2723878	2724009	+	1	132	ATG	TAA	0	0
mORF_+_2723906	2723906	2723935	+	2	30	TTG	TAA	0	0
mORF_+_2723996	2723996	2724091	+	2	96	ATG	TGA	0	0
mORF_+_2724048	2724048	2724086	+	3	39	ATG	TAA	0	0
mORF_+_2724088	2724088	2724249	+	1	162	TTG	TAA	0	0
mORF_+_2724116	2724116	2724163	+	2	48	ATG	TGA	0	0
mORF_+_2724171	2724171	2724410	+	3	240	ATG	TAA	0	0
mORF_+_2724299	2724299	2724304	+	2	6	TTG	TAA	0	0
mORF_+_2724445	2724445	2724555	+	1	111	GTG	TAG	0	0
mORF_+_2724453	2724453	2724509	+	3	57	ATG	TGA	0	0
mORF_+_2724506	2724506	2724595	+	2	90	ATG	TAG	0	0
mORF_+_2724646	2724646	2724693	+	1	48	ATG	TGA	0	0
mORF_+_2724665	2724665	2724733	+	2	69	TTG	TGA	0	0
mORF_+_2724690	2724690	2724887	+	3	198	GTG	TAA	0	0
mORF_+_2724709	2724709	2724912	+	1	204	GTG	TAG	0	0
mORF_+_2724788	2724788	2724823	+	2	36	ATG	TGA	0	0
mORF_+_2724922	2724922	2725011	+	1	90	GTG	TAG	0	0
mORF_+_2725030	2725030	2725200	+	1	171	GTG	TGA	0	0
mORF_+_2725052	2725052	2725129	+	2	78	ATG	TAG	0	0
mORF_+_2725116	2725116	2725343	+	3	228	GTG	TAA	0	0
mORF_+_2725208	2725208	2725282	+	2	75	GTG	TAG	0	0
mORF_+_2725240	2725240	2725293	+	1	54	GTG	TAG	0	0
mORF_+_2725401	2725401	2725460	+	3	60	GTG	TGA	0	0
mORF_+_2725405	2725405	2725623	+	1	219	TTG	TGA	0	0
mORF_+_2725412	2725412	2725426	+	2	15	GTG	TAA	0	0
mORF_+_2725530	2725530	2725583	+	3	54	TTG	TGA	0	0
mORF_+_2725590	2725590	2725613	+	3	24	GTG	TGA	0	0
mORF_+_2725598	2725598	2725630	+	2	33	TTG	TAG	0	0
mORF_+_2725623	2725623	2725796	+	3	174	ATG	TAA	0	0
mORF_+_2725655	2725655	2725882	+	2	228	TTG	TAA	0	0
mORF_+_2725885	2725885	2725965	+	1	81	TTG	TGA	0	0
mORF_+_2725899	2725899	2726129	+	3	231	TTG	TGA	0	0
mORF_+_2725976	2725976	2726125	+	2	150	ATG	TAA	0	0
mORF_+_2726059	2726059	2726067	+	1	9	ATG	TAG	0	0

mORF_+_2726126	2726126	2726209	+	2	84	ATG	TAG	0	0
mORF_+_2726223	2726223	2726273	+	3	51	TTG	TGA	0	0
mORF_+_2726261	2726261	2726323	+	2	63	GTG	TGA	0	0
mORF_+_2726307	2726307	2726360	+	3	54	TTG	TGA	0	0
mORF_+_2726320	2726320	2726520	+	1	201	ATG	TAG	0	0
mORF_+_2726357	2726357	2726380	+	2	24	ATG	TAA	0	0
mORF_+_2726414	2726414	2726467	+	2	54	TTG	TAG	0	0
mORF_+_2726418	2726418	2726453	+	3	36	TTG	TAA	0	0
mORF_+_2726513	2726513	2726566	+	2	54	ATG	TAA	0	0
mORF_+_2726604	2726604	2726627	+	3	24	TTG	TGA	0	0
mORF_+_2726665	2726665	2726781	+	1	117	GTG	TAG	0	0
mORF_+_2726678	2726678	2726983	+	2	306	TTG	TGA	0	0
mORF_+_2726784	2726784	2726915	+	3	132	TTG	TAA	0	0
mORF_+_2726791	2726791	2727006	+	1	216	ATG	TAG	0	0
mORF_+_2727007	2727007	2727054	+	1	48	ATG	TAA	0	0
mORF_+_2727041	2727041	2727196	+	2	156	ATG	TAG	0	0
mORF_+_2727054	2727054	2727146	+	3	93	ATG	TAG	0	0
mORF_+_2727220	2727220	2727249	+	1	30	ATG	TGA	0	0
mORF_+_2727236	2727236	2727298	+	2	63	TTG	TGA	0	0
mORF_+_2727246	2727246	2727311	+	3	66	TTG	TAA	0	0
mORF_+_2727271	2727271	2727351	+	1	81	TTG	TGA	0	0
mORF_+_2727348	2727348	2727359	+	3	12	TTG	TGA	0	0
mORF_+_2727356	2727356	2727403	+	2	48	TTG	TAG	0	0
mORF_+_2727390	2727390	2727431	+	3	42	GTG	TGA	0	0
mORF_+_2727428	2727428	2727508	+	2	81	GTG	TAG	0	0
mORF_+_2727439	2727439	2727495	+	1	57	GTG	TGA	0	0
mORF_+_2727474	2727474	2727524	+	3	51	TTG	TAA	0	0
mORF_+_2727578	2727578	2727640	+	2	63	TTG	TAA	0	0
mORF_+_2727606	2727606	2727611	+	3	6	GTG	TGA	0	0
mORF_+_2727645	2727645	2727836	+	3	192	GTG	TAG	0	0
mORF_+_2727677	2727677	2727736	+	2	60	TTG	TAA	0	0
mORF_+_2727751	2727751	2727774	+	1	24	TTG	TGA	0	0
mORF_+_2727781	2727781	2727822	+	1	42	GTG	TGA	0	0
mORF_+_2727850	2727850	2727897	+	1	48	ATG	TGA	0	0
mORF_+_2727861	2727861	2727986	+	3	126	TTG	TGA	0	0
mORF_+_2727905	2727905	2727946	+	2	42	TTG	TAG	0	0
mORF_+_2727950	2727950	2728090	+	2	141	GTG	TAA	0	0
mORF_+_2727952	2727952	2727957	+	1	6	GTG	TAG	0	0
mORF_+_2728029	2728029	2728115	+	3	87	TTG	TGA	0	0
mORF_+_2728069	2728069	2728170	+	1	102	TTG	TGA	0	0
mORF_+_2728124	2728124	2728276	+	2	153	ATG	TAA	0	0
mORF_+_2728179	2728179	2728199	+	3	21	GTG	TAA	0	0
mORF_+_2728183	2728183	2728224	+	1	42	ATG	TAA	0	0
mORF_+_2728230	2728230	2728310	+	3	81	ATG	TAA	0	0
mORF_+_2728279	2728279	2728392	+	1	114	TTG	TAA	0	0
mORF_+_2728399	2728399	2728587	+	1	189	TTG	TAA	0	0
mORF_+_2728544	2728544	2728561	+	2	18	ATG	TGA	0	0
mORF_+_2728600	2728600	2728629	+	1	30	GTG	TAA	0	0
mORF_+_2728633	2728633	2728695	+	1	63	TTG	TAA	0	0
mORF_+_2728677	2728677	2728838	+	3	162	GTG	TAG	0	0
mORF_+_2728808	2728808	2728894	+	2	87	GTG	TAG	0	0
mORF_+_2728864	2728864	2729163	+	1	300	GTG	TGA	0	0
mORF_+_2728866	2728866	2729027	+	3	162	GTG	TAG	0	0
mORF_+_2729000	2729000	2729011	+	2	12	ATG	TAG	0	0
mORF_+_2729120	2729120	2729269	+	2	150	TTG	TAA	0	0
mORF_+_2729124	2729124	2729132	+	3	9	ATG	TAG	0	0
mORF_+_2729160	2729160	2729189	+	3	30	ATG	TGA	0	0
mORF_+_2729232	2729232	2729306	+	3	75	TTG	TGA	0	0
mORF_+_2729239	2729239	2729364	+	1	126	TTG	TAA	0	0
mORF_+_2729324	2729324	2729413	+	2	90	GTG	TGA	0	0
mORF_+_2729355	2729355	2729519	+	3	165	GTG	TAA	0	0
mORF_+_2729410	2729410	2729580	+	1	171	TTG	TAA	0	0
mORF_+_2729450	2729450	2729485	+	2	36	TTG	TAG	0	0

mORF_+_2729700	2729700	2730398	+	3	699	TTG	TGA	0	0	
mORF_+_2729705	2729705	2729935	+	2	231	GTG	TAA	0	0	
mORF_+_2729812	2729812	2729826	+	1	15	ATG	TAA	0	0	
mORF_+_2729845	2729845	2729865	+	1	21	TTG	TGA	0	0	
mORF_+_2729884	2729884	2729997	+	1	114	ATG	TAA	0	0	
mORF_+_2730052	2730052	2730216	+	1	165	ATG	TAG	0	0	
mORF_+_2730377	2730377	2730448	+	2	72	TTG	TAG	0	0	
mORF_+_2730492	2730492	2730824	+	3	333	ATG	TAA	0	0	
mORF_+_2730544	2730544	2730837	+	1	294	ATG	TGA	0	0	
mORF_+_2730647	2730647	2730742	+	2	96	TTG	TAG	0	0	
mORF_+_2730794	2730794	2730865	+	2	72	ATG	TGA	0	0	
mORF_+_2730844	2730844	2731044	+	1	201	TTG	TGA	0	0	
mORF_+_2730918	2730918	2730977	+	3	60	TTG	TGA	0	0	
mORF_+_2730974	2730974	2731102	+	2	129	TTG	TAA	0	0	
mORF_+_2731054	2731054	2731059	+	1	6	ATG	TAG	0	0	
mORF_+_2731062	2731062	2731358	+	3	297	ATG	TAA	0	0	
mORF_+_2731156	2731156	2731623	+	1	468	ATG	TGA	1	2	pORF_+_2731156
mORF_+_2731319	2731319	2731369	+	2	51	TTG	TAA	0	0	
mORF_+_2731611	2731611	2731874	+	3	264	TTG	TGA	0	0	
mORF_+_2731624	2731624	2731722	+	1	99	ATG	TGA	0	0	
mORF_+_2731789	2731789	2732001	+	1	213	ATG	TGA	0	0	
mORF_+_2731850	2731850	2731882	+	2	33	GTG	TAA	0	0	
mORF_+_2731899	2731899	2731946	+	3	48	TTG	TGA	0	0	
mORF_+_2731943	2731943	2732005	+	2	63	GTG	TGA	0	0	
mORF_+_2732002	2732002	2732076	+	1	75	TTG	TGA	0	0	
mORF_+_2732042	2732042	2732059	+	2	18	ATG	TAA	0	0	
mORF_+_2732097	2732097	2732141	+	3	45	ATG	TGA	0	0	
mORF_+_2732102	2732102	2732113	+	2	12	GTG	TAA	0	0	
mORF_+_2732119	2732119	2732379	+	1	261	TTG	TAA	0	0	
mORF_+_2732132	2732132	2732176	+	2	45	GTG	TAG	0	0	
mORF_+_2732142	2732142	2732240	+	3	99	TTG	TGA	0	0	
mORF_+_2732237	2732237	2732284	+	2	48	ATG	TGA	0	0	
mORF_+_2732312	2732312	2732323	+	2	12	TTG	TAG	0	0	
mORF_+_2732345	2732345	2732509	+	2	165	TTG	TGA	0	0	
mORF_+_2732430	2732430	2732600	+	3	171	TTG	TAA	0	0	
mORF_+_2732506	2732506	2732688	+	1	183	ATG	TGA	0	0	
mORF_+_2732519	2732519	2732527	+	2	9	TTG	TAG	0	0	
mORF_+_2732579	2732579	2732824	+	2	246	GTG	TGA	0	0	
mORF_+_2732685	2732685	2732804	+	3	120	ATG	TGA	0	0	
mORF_+_2732716	2732716	2732784	+	1	69	TTG	TAA	0	0	
mORF_+_2732821	2732821	2732922	+	1	102	GTG	TGA	0	0	
mORF_+_2732844	2732844	2732960	+	3	117	GTG	TGA	0	0	
mORF_+_2732953	2732953	2733135	+	1	183	TTG	TAG	0	0	
mORF_+_2732957	2732957	2733058	+	2	102	GTG	TAA	0	0	
mORF_+_2733077	2733077	2733199	+	2	123	ATG	TAG	0	0	
mORF_+_2733156	2733156	2733173	+	3	18	ATG	TGA	0	0	
mORF_+_2733186	2733186	2733278	+	3	93	ATG	TAA	0	0	
mORF_+_2733190	2733190	2733234	+	1	45	TTG	TAA	0	0	
mORF_+_2733235	2733235	2733306	+	1	72	ATG	TGA	0	0	
mORF_+_2733299	2733299	2733562	+	2	264	ATG	TAA	0	0	
mORF_+_2733303	2733303	2733401	+	3	99	GTG	TAG	0	0	
mORF_+_2733417	2733417	2733503	+	3	87	TTG	TGA	0	0	
mORF_+_2733469	2733469	2733534	+	1	66	TTG	TAA	0	0	
mORF_+_2733586	2733586	2733747	+	1	162	TTG	TAA	0	0	
mORF_+_2733606	2733606	2733668	+	3	63	GTG	TAG	0	0	
mORF_+_2733626	2733626	2733940	+	2	315	ATG	TGA	0	0	
mORF_+_2733693	2733693	2733773	+	3	81	GTG	TAG	0	0	
mORF_+_2733831	2733831	2733944	+	3	114	TTG	TAA	0	0	
mORF_+_2733937	2733937	2734014	+	1	78	GTG	TGA	0	0	
mORF_+_2733980	2733980	2734111	+	2	132	TTG	TAA	0	0	
mORF_+_2734011	2734011	2734088	+	3	78	GTG	TAG	0	0	
mORF_+_2734027	2734027	2734083	+	1	57	GTG	TAA	0	0	
mORF_+_2734090	2734090	2734101	+	1	12	GTG	TAG	0	0	

mORF_+_2734148	2734148	2734171	+	2	24	TTG	TGA	0	0	
mORF_+_2734168	2734168	2734905	+	1	738	ATG	TAA	36	184	pORF_+_2734168
mORF_+_2734224	2734224	2734253	+	3	30	TTG	TGA	0	0	
mORF_+_2734265	2734265	2734324	+	2	60	ATG	TAA	0	0	
mORF_+_2734358	2734358	2734429	+	2	72	TTG	TAG	0	0	
mORF_+_2734487	2734487	2734510	+	2	24	ATG	TGA	0	0	
mORF_+_2734526	2734526	2734678	+	2	153	ATG	TGA	0	0	
mORF_+_2734697	2734697	2734762	+	2	66	ATG	TAG	0	0	
mORF_+_2734737	2734737	2734754	+	3	18	ATG	TAA	0	0	
mORF_+_2734802	2734802	2734819	+	2	18	GTG	TGA	0	0	
mORF_+_2734826	2734826	2734849	+	2	24	ATG	TGA	0	0	
mORF_+_2734850	2734850	2734870	+	2	21	ATG	TAG	0	0	
mORF_+_2734935	2734935	2735141	+	3	207	TTG	TGA	0	0	
mORF_+_2734963	2734963	2734968	+	1	6	TTG	TGA	0	0	
mORF_+_2735006	2735006	2735035	+	2	30	ATG	TAA	0	0	
mORF_+_2735086	2735086	2735100	+	1	15	GTG	TGA	0	0	
mORF_+_2735135	2735135	2735170	+	2	36	ATG	TAA	0	0	
mORF_+_2735176	2735176	2735517	+	1	342	ATG	TAG	46	345	pORF_+_2735176
mORF_+_2735231	2735231	2735278	+	2	48	ATG	TGA	0	0	
mORF_+_2735262	2735262	2735282	+	3	21	ATG	TAA	0	0	
mORF_+_2735318	2735318	2735407	+	2	90	TTG	TGA	0	0	
mORF_+_2735462	2735462	2735479	+	2	18	GTG	TGA	0	0	
mORF_+_2735504	2735504	2735530	+	2	27	TTG	TGA	0	0	
mORF_+_2735527	2735527	2735577	+	1	51	TTG	TGA	0	0	
mORF_+_2735531	2735531	2735569	+	2	39	GTG	TGA	0	0	
mORF_+_2735574	2735574	2735600	+	3	27	GTG	TAA	0	0	
mORF_+_2735621	2735621	2735668	+	2	48	ATG	TGA	0	0	
mORF_+_2735669	2735669	2735716	+	2	48	ATG	TAA	0	0	
mORF_+_2735686	2735686	2735691	+	1	6	GTG	TGA	0	0	
mORF_+_2735688	2735688	2735822	+	3	135	GTG	TGA	0	0	
mORF_+_2735698	2735698	2735748	+	1	51	ATG	TGA	0	0	
mORF_+_2735767	2735767	2736927	+	1	1161	ATG	TGA	27	197	pORF_+_2735767
mORF_+_2735819	2735819	2735833	+	2	15	ATG	TAG	0	0	
mORF_+_2735906	2735906	2735944	+	2	39	GTG	TAA	0	0	
mORF_+_2736008	2736008	2736025	+	2	18	TTG	TAA	0	0	
mORF_+_2736119	2736119	2736265	+	2	147	TTG	TAA	0	0	
mORF_+_2736305	2736305	2736319	+	2	15	TTG	TGA	0	0	
mORF_+_2736336	2736336	2736362	+	3	27	TTG	TGA	0	0	
mORF_+_2736411	2736411	2736428	+	3	18	ATG	TAA	0	0	
mORF_+_2736449	2736449	2736670	+	2	222	TTG	TAA	0	0	
mORF_+_2736692	2736692	2736736	+	2	45	GTG	TGA	0	0	
mORF_+_2736777	2736777	2736818	+	3	42	ATG	TGA	0	0	
mORF_+_2736815	2736815	2736844	+	2	30	TTG	TGA	0	0	
mORF_+_2736896	2736896	2736907	+	2	12	GTG	TAG	0	0	
mORF_+_2736914	2736914	2736994	+	2	81	TTG	TGA	0	0	
mORF_+_2736927	2736927	2736950	+	3	24	ATG	TGA	0	0	
mORF_+_2737029	2737029	2737076	+	3	48	GTG	TAA	0	0	
mORF_+_2737048	2737048	2737146	+	1	99	GTG	TAA	0	0	
mORF_+_2737058	2737058	2737132	+	2	75	TTG	TAG	0	0	
mORF_+_2737139	2737139	2737186	+	2	48	TTG	TAA	0	0	
mORF_+_2737264	2737264	2737506	+	1	243	TTG	TAG	0	0	
mORF_+_2737329	2737329	2737340	+	3	12	GTG	TAA	0	0	
mORF_+_2737425	2737425	2737619	+	3	195	ATG	TAA	0	0	
mORF_+_2737525	2737525	2737548	+	1	24	ATG	TAA	0	0	
mORF_+_2737538	2737538	2737723	+	2	186	ATG	TGA	0	0	
mORF_+_2737621	2737621	2737803	+	1	183	TTG	TGA	0	0	
mORF_+_2737638	2737638	2737649	+	3	12	TTG	TAA	0	0	
mORF_+_2737800	2737800	2737820	+	3	21	GTG	TAA	0	0	
mORF_+_2737826	2737826	2737846	+	2	21	TTG	TAA	0	0	
mORF_+_2737938	2737938	2737964	+	3	27	ATG	TAG	0	0	
mORF_+_2738059	2738059	2738070	+	1	12	TTG	TAA	0	0	
mORF_+_2738070	2738070	2738093	+	3	24	ATG	TAA	0	0	
mORF_+_2738141	2738141	2738287	+	2	147	ATG	TGA	0	0	

mORF_+_2738181	2738181	2738243	+	3	63	ATG	TGA	0	0	
mORF_+_2738244	2738244	2738309	+	3	66	TTG	TGA	0	0	
mORF_+_2738284	2738284	2738304	+	1	21	TTG	TGA	0	0	
mORF_+_2738306	2738306	2738509	+	2	204	TTG	TAG	0	0	
mORF_+_2738355	2738355	2738450	+	3	96	TTG	TAG	0	0	
mORF_+_2738535	2738535	2738657	+	3	123	ATG	TGA	0	0	
mORF_+_2738549	2738549	2738692	+	2	144	GTG	TGA	0	0	
mORF_+_2738581	2738581	2738616	+	1	36	TTG	TAA	0	0	
mORF_+_2738671	2738671	2738700	+	1	30	TTG	TAA	0	0	
mORF_+_2738717	2738717	2738737	+	2	21	TTG	TAA	0	0	
mORF_+_2738752	2738752	2738847	+	1	96	GTG	TAA	0	0	
mORF_+_2738834	2738834	2738851	+	2	18	ATG	TAA	0	0	
mORF_+_2738868	2738868	2738891	+	3	24	GTG	TAG	0	0	
mORF_+_2738978	2738978	2739040	+	2	63	ATG	TGA	0	0	
mORF_+_2738982	2738982	2739209	+	3	228	ATG	TGA	0	0	
mORF_+_2739074	2739074	2739124	+	2	51	TTG	TAA	0	0	
mORF_+_2739088	2739088	2739141	+	1	54	ATG	TAA	0	0	
mORF_+_2739143	2739143	2739205	+	2	63	ATG	TAG	0	0	
mORF_+_2739206	2739206	2739325	+	2	120	TTG	TAG	0	0	
mORF_+_2739222	2739222	2739230	+	3	9	ATG	TAA	0	0	
mORF_+_2739343	2739343	2739747	+	1	405	TTG	TAA	0	0	
mORF_+_2739359	2739359	2739367	+	2	9	ATG	TGA	0	0	
mORF_+_2739429	2739429	2739440	+	3	12	ATG	TGA	0	0	
mORF_+_2739437	2739437	2739466	+	2	30	TTG	TGA	0	0	
mORF_+_2739482	2739482	2739523	+	2	42	ATG	TAA	0	0	
mORF_+_2739527	2739527	2739742	+	2	216	ATG	TAA	0	0	
mORF_+_2739603	2739603	2739644	+	3	42	TTG	TAA	0	0	
mORF_+_2739699	2739699	2739716	+	3	18	ATG	TGA	0	0	
mORF_+_2739788	2739788	2739832	+	2	45	TTG	TGA	0	0	
mORF_+_2739790	2739790	2739810	+	1	21	GTG	TGA	0	0	
mORF_+_2739807	2739807	2739824	+	3	18	TTG	TGA	0	0	
mORF_+_2739829	2739829	2739840	+	1	12	ATG	TAA	0	0	
mORF_+_2739840	2739840	2739896	+	3	57	ATG	TGA	0	0	
mORF_+_2739863	2739863	2739976	+	2	114	ATG	TGA	0	0	
mORF_+_2739880	2739880	2739930	+	1	51	ATG	TGA	0	0	
mORF_+_2739897	2739897	2740415	+	3	519	ATG	TAA	0	0	
mORF_+_2739979	2739979	2739999	+	1	21	TTG	TGA	0	0	
mORF_+_2740012	2740012	2740161	+	1	150	TTG	TGA	0	0	
mORF_+_2740058	2740058	2740084	+	2	27	ATG	TAG	0	0	
mORF_+_2740174	2740174	2740221	+	1	48	ATG	TAA	0	0	
mORF_+_2740255	2740255	2740302	+	1	48	TTG	TGA	0	0	
mORF_+_2740274	2740274	2740288	+	2	15	GTG	TAG	0	0	
mORF_+_2740295	2740295	2740315	+	2	21	TTG	TAA	0	0	
mORF_+_2740315	2740315	2740335	+	1	21	ATG	TAA	0	0	
mORF_+_2740342	2740342	2740365	+	1	24	ATG	TAA	0	0	
mORF_+_2740378	2740378	2740386	+	1	9	ATG	TAA	0	0	
mORF_+_2740405	2740405	2741631	+	1	1227	ATG	TAA	1	2	pORF_+_2740405
mORF_+_2740613	2740613	2740765	+	2	153	TTG	TAA	0	0	
mORF_+_2740811	2740811	2740840	+	2	30	ATG	TAA	0	0	
mORF_+_2740899	2740899	2740997	+	3	99	TTG	TGA	0	0	
mORF_+_2740952	2740952	2740963	+	2	12	ATG	TAG	0	0	
mORF_+_2740985	2740985	2741167	+	2	183	ATG	TAA	0	0	
mORF_+_2741103	2741103	2741126	+	3	24	GTG	TAA	0	0	
mORF_+_2741228	2741228	2741323	+	2	96	ATG	TGA	0	0	
mORF_+_2741324	2741324	2741344	+	2	21	TTG	TAG	0	0	
mORF_+_2741351	2741351	2741458	+	2	108	TTG	TGA	0	0	
mORF_+_2741445	2741445	2741471	+	3	27	ATG	TAA	0	0	
mORF_+_2741480	2741480	2741512	+	2	33	TTG	TGA	0	0	
mORF_+_2741522	2741522	2741536	+	2	15	TTG	TGA	0	0	
mORF_+_2741540	2741540	2741626	+	2	87	TTG	TGA	0	0	
mORF_+_2741647	2741647	2742129	+	1	483	ATG	TAA	3	10	pORF_+_2741647
mORF_+_2741756	2741756	2741896	+	2	141	ATG	TAA	0	0	
mORF_+_2741900	2741900	2741965	+	2	66	ATG	TGA	0	0	

mORF_+_2741975	2741975	2742043	+	2	69	ATG	TAG	0	0
mORF_+_2741991	2741991	2742068	+	3	78	ATG	TAA	0	0
mORF_+_2742164	2742164	2742181	+	2	18	TTG	TAA	0	0
mORF_+_2742186	2742186	2742212	+	3	27	ATG	TAA	0	0
mORF_+_2742221	2742221	2742259	+	2	39	TTG	TAG	0	0
mORF_+_2742293	2742293	2742325	+	2	33	TTG	TGA	0	0
mORF_+_2742322	2742322	2742576	+	1	255	GTG	TAA	0	0
mORF_+_2742356	2742356	2742559	+	2	204	TTG	TAA	0	0
mORF_+_2742378	2742378	2742407	+	3	30	ATG	TAG	0	0
mORF_+_2742426	2742426	2742539	+	3	114	ATG	TAA	0	0
mORF_+_2742609	2742609	2742776	+	3	168	ATG	TAA	0	0
mORF_+_2742626	2742626	2742643	+	2	18	GTG	TGA	0	0
mORF_+_2742640	2742640	2742822	+	1	183	TTG	TAG	0	0
mORF_+_2742659	2742659	2742709	+	2	51	TTG	TAA	0	0
mORF_+_2742822	2742822	2742935	+	3	114	GTG	TAA	0	0
mORF_+_2742863	2742863	2742898	+	2	36	TTG	TAA	0	0
mORF_+_2742926	2742926	2742949	+	2	24	TTG	TGA	0	0
mORF_+_2742965	2742965	2743066	+	2	102	TTG	TGA	0	0
mORF_+_2742990	2742990	2743100	+	3	111	TTG	TGA	0	0
mORF_+_2743084	2743084	2743107	+	1	24	TTG	TAA	0	0
mORF_+_2743094	2743094	2743240	+	2	147	GTG	TGA	0	0
mORF_+_2743146	2743146	2743181	+	3	36	ATG	TAA	0	0
mORF_+_2743150	2743150	2743203	+	1	54	ATG	TAA	0	0
mORF_+_2743224	2743224	2743424	+	3	201	GTG	TGA	0	0
mORF_+_2743237	2743237	2743308	+	1	72	GTG	TAA	0	0
mORF_+_2743316	2743316	2743345	+	2	30	TTG	TAA	0	0
mORF_+_2743348	2743348	2743395	+	1	48	ATG	TAA	0	0
mORF_+_2743421	2743421	2743432	+	2	12	TTG	TAG	0	0
mORF_+_2743432	2743432	2743578	+	1	147	GTG	TAG	0	0
mORF_+_2743511	2743511	2743519	+	2	9	TTG	TAA	0	0
mORF_+_2743585	2743585	2743623	+	1	39	GTG	TAG	0	0
mORF_+_2743655	2743655	2743726	+	2	72	ATG	TGA	0	0
mORF_+_2743723	2743723	2743740	+	1	18	TTG	TGA	0	0
mORF_+_2743741	2743741	2743782	+	1	42	TTG	TGA	0	0
mORF_+_2743743	2743743	2744192	+	3	450	GTG	TAA	0	0
mORF_+_2743819	2743819	2743875	+	1	57	ATG	TAA	0	0
mORF_+_2743900	2743900	2743962	+	1	63	ATG	TAA	0	0
mORF_+_2743913	2743913	2743927	+	2	15	GTG	TGA	0	0
mORF_+_2743969	2743969	2744034	+	1	66	TTG	TGA	0	0
mORF_+_2744012	2744012	2744080	+	2	69	TTG	TAG	0	0
mORF_+_2744038	2744038	2744160	+	1	123	ATG	TAG	0	0
mORF_+_2744084	2744084	2744092	+	2	9	TTG	TGA	0	0
mORF_+_2744126	2744126	2744176	+	2	51	GTG	TAG	0	0
mORF_+_2744186	2744186	2744200	+	2	15	GTG	TAG	0	0
mORF_+_2744217	2744217	2744228	+	3	12	TTG	TAA	0	0
mORF_+_2744219	2744219	2744224	+	2	6	GTG	TGA	0	0
mORF_+_2744221	2744221	2744580	+	1	360	GTG	TAA	0	0
mORF_+_2744261	2744261	2744272	+	2	12	GTG	TAA	0	0
mORF_+_2744318	2744318	2744335	+	2	18	TTG	TAA	0	0
mORF_+_2744349	2744349	2744459	+	3	111	GTG	TAG	0	0
mORF_+_2744360	2744360	2744407	+	2	48	TTG	TGA	0	0
mORF_+_2744435	2744435	2744722	+	2	288	ATG	TGA	0	0
mORF_+_2744493	2744493	2745029	+	3	537	ATG	TGA	0	0
mORF_+_2744719	2744719	2744727	+	1	9	GTG	TGA	0	0
mORF_+_2744960	2744960	2745100	+	2	141	ATG	TAA	0	0
mORF_+_2745072	2745072	2745140	+	3	69	TTG	TGA	0	0
mORF_+_2745112	2745112	2745183	+	1	72	ATG	TAA	0	0
mORF_+_2745147	2745147	2745269	+	3	123	ATG	TAG	0	0
mORF_+_2745191	2745191	2745805	+	2	615	ATG	TAA	0	0
mORF_+_2745279	2745279	2745323	+	3	45	TTG	TGA	0	0
mORF_+_2745381	2745381	2745401	+	3	21	TTG	TAA	0	0
mORF_+_2745385	2745385	2745594	+	1	210	TTG	TGA	0	0
mORF_+_2745432	2745432	2745635	+	3	204	TTG	TGA	0	0

mORF_+_2745660	2745660	2745887	+	3	228	TTG	TAA	0	0	
mORF_+_2745817	2745817	2746038	+	1	222	TTG	TGA	0	0	
mORF_+_2745833	2745833	2745892	+	2	60	GTG	TGA	0	0	
mORF_+_2745909	2745909	2746775	+	3	867	ATG	TAA	1	2	pORF_+_2745909
mORF_+_2746039	2746039	2746182	+	1	144	TTG	TGA	0	0	
mORF_+_2746186	2746186	2746206	+	1	21	TTG	TGA	0	0	
mORF_+_2746228	2746228	2746398	+	1	171	TTG	TAA	0	0	
mORF_+_2746430	2746430	2746438	+	2	9	GTG	TGA	0	0	
mORF_+_2746435	2746435	2746449	+	1	15	TTG	TGA	0	0	
mORF_+_2746528	2746528	2746545	+	1	18	TTG	TAA	0	0	
mORF_+_2746556	2746556	2746591	+	2	36	TTG	TAG	0	0	
mORF_+_2746631	2746631	2746672	+	2	42	GTG	TGA	0	0	
mORF_+_2746636	2746636	2746722	+	1	87	TTG	TAA	0	0	
mORF_+_2746676	2746676	2746705	+	2	30	ATG	TAA	0	0	
mORF_+_2746753	2746753	2746767	+	1	15	TTG	TAA	0	0	
mORF_+_2746820	2746820	2748082	+	2	1263	TTG	TAA	1	2	pORF_+_2746820
mORF_+_2747022	2747022	2747099	+	3	78	TTG	TGA	0	0	
mORF_+_2747103	2747103	2747210	+	3	108	TTG	TGA	0	0	
mORF_+_2747235	2747235	2747255	+	3	21	ATG	TGA	0	0	
mORF_+_2747406	2747406	2747576	+	3	171	TTG	TGA	0	0	
mORF_+_2747637	2747637	2747675	+	3	39	TTG	TAA	0	0	
mORF_+_2747721	2747721	2747744	+	3	24	ATG	TGA	0	0	
mORF_+_2747748	2747748	2747843	+	3	96	TTG	TGA	0	0	
mORF_+_2747850	2747850	2748026	+	3	177	ATG	TGA	1	3	pORF_+_2747850
mORF_+_2748069	2748069	2748140	+	3	72	GTG	TAA	0	0	
mORF_+_2748104	2748104	2748856	+	2	753	ATG	TGA	0	0	
mORF_+_2748145	2748145	2748162	+	1	18	TTG	TAA	0	0	
mORF_+_2748213	2748213	2748269	+	3	57	ATG	TGA	0	0	
mORF_+_2748256	2748256	2748297	+	1	42	TTG	TAG	0	0	
mORF_+_2748363	2748363	2748584	+	3	222	ATG	TGA	0	0	
mORF_+_2748675	2748675	2748767	+	3	93	ATG	TAA	0	0	
mORF_+_2748853	2748853	2749731	+	1	879	ATG	TAA	2	4	pORF_+_2748853
mORF_+_2748870	2748870	2748923	+	3	54	GTG	TGA	0	0	
mORF_+_2748875	2748875	2748913	+	2	39	TTG	TGA	0	0	
mORF_+_2748920	2748920	2749000	+	2	81	ATG	TGA	0	0	
mORF_+_2748942	2748942	2748971	+	3	30	GTG	TGA	0	0	
mORF_+_2749004	2749004	2749009	+	2	6	ATG	TGA	0	0	
mORF_+_2749031	2749031	2749042	+	2	12	TTG	TAG	0	0	
mORF_+_2749061	2749061	2749156	+	2	96	TTG	TGA	0	0	
mORF_+_2749163	2749163	2749192	+	2	30	TTG	TAG	0	0	
mORF_+_2749196	2749196	2749291	+	2	96	ATG	TAA	0	0	
mORF_+_2749263	2749263	2749295	+	3	33	TTG	TGA	0	0	
mORF_+_2749292	2749292	2749330	+	2	39	ATG	TGA	0	0	
mORF_+_2749331	2749331	2749390	+	2	60	TTG	TAA	0	0	
mORF_+_2749463	2749463	2749522	+	2	60	ATG	TAA	0	0	
mORF_+_2749581	2749581	2749619	+	3	39	TTG	TGA	0	0	
mORF_+_2749616	2749616	2749630	+	2	15	GTG	TGA	0	0	
mORF_+_2749640	2749640	2749654	+	2	15	GTG	TGA	0	0	
mORF_+_2749791	2749791	2749832	+	3	42	ATG	TGA	0	0	
mORF_+_2749817	2749817	2751478	+	2	1662	ATG	TAA	0	0	
mORF_+_2749845	2749845	2749889	+	3	45	TTG	TGA	0	0	
mORF_+_2749926	2749926	2749934	+	3	9	TTG	TAG	0	0	
mORF_+_2749935	2749935	2750027	+	3	93	ATG	TGA	0	0	
mORF_+_2749948	2749948	2749968	+	1	21	TTG	TGA	0	0	
mORF_+_2750008	2750008	2750073	+	1	66	GTG	TGA	0	0	
mORF_+_2750070	2750070	2750105	+	3	36	TTG	TGA	0	0	
mORF_+_2750086	2750086	2750235	+	1	150	ATG	TGA	0	0	
mORF_+_2750115	2750115	2750189	+	3	75	ATG	TGA	0	0	
mORF_+_2750199	2750199	2750294	+	3	96	ATG	TGA	0	0	
mORF_+_2750311	2750311	2750331	+	1	21	GTG	TGA	0	0	
mORF_+_2750328	2750328	2750354	+	3	27	GTG	TAA	0	0	
mORF_+_2750373	2750373	2750399	+	3	27	GTG	TAA	0	0	
mORF_+_2750436	2750436	2750489	+	3	54	TTG	TGA	0	0	

mORF_+_2750502	2750502	2750516	+	3	15	ATG	TAA	0	0	
mORF_+_2750526	2750526	2750576	+	3	51	GTG	TGA	0	0	
mORF_+_2750586	2750586	2750867	+	3	282	TTG	TAA	0	0	
mORF_+_2750928	2750928	2750951	+	3	24	ATG	TGA	0	0	
mORF_+_2750967	2750967	2751065	+	3	99	ATG	TAA	0	0	
mORF_+_2751096	2751096	2751185	+	3	90	TTG	TGA	0	0	
mORF_+_2751189	2751189	2751206	+	3	18	TTG	TAG	0	0	
mORF_+_2751231	2751231	2751275	+	3	45	TTG	TGA	0	0	
mORF_+_2751277	2751277	2751384	+	1	108	GTG	TAA	1	2	pORF_+_2751277
mORF_+_2751279	2751279	2751356	+	3	78	GTG	TGA	0	0	
mORF_+_2751417	2751417	2751524	+	3	108	TTG	TAA	0	0	
mORF_+_2751549	2751549	2751587	+	3	39	GTG	TGA	0	0	
mORF_+_2751584	2751584	2751637	+	2	54	ATG	TAA	0	0	
mORF_+_2751627	2751627	2751968	+	3	342	ATG	TAA	5	10	pORF_+_2751627
mORF_+_2751766	2751766	2751777	+	1	12	GTG	TGA	0	0	
mORF_+_2751790	2751790	2751816	+	1	27	TTG	TGA	0	0	
mORF_+_2751829	2751829	2751885	+	1	57	TTG	TAA	0	0	
mORF_+_2751922	2751922	2751930	+	1	9	GTG	TGA	0	0	
mORF_+_2751937	2751937	2751957	+	1	21	TTG	TGA	0	0	
mORF_+_2751958	2751958	2752011	+	1	54	GTG	TGA	0	0	
mORF_+_2751977	2751977	2752099	+	2	123	TTG	TAA	0	0	
mORF_+_2752008	2752008	2752088	+	3	81	ATG	TGA	0	0	
mORF_+_2752057	2752057	2752137	+	1	81	TTG	TAG	0	0	
mORF_+_2752140	2752140	2752175	+	3	36	TTG	TAG	0	0	
mORF_+_2752157	2752157	2752291	+	2	135	ATG	TAA	0	0	
mORF_+_2752413	2752413	2752436	+	3	24	TTG	TGA	0	0	
mORF_+_2752433	2752433	2752690	+	2	258	ATG	TAA	0	0	
mORF_+_2752497	2752497	2752664	+	3	168	TTG	TGA	0	0	
mORF_+_2752700	2752700	2752780	+	2	81	TTG	TAA	0	0	
mORF_+_2752723	2752723	2752737	+	1	15	GTG	TAA	0	0	
mORF_+_2752838	2752838	2752849	+	2	12	ATG	TAG	0	0	
mORF_+_2752854	2752854	2752940	+	3	87	TTG	TAA	0	0	
mORF_+_2752874	2752874	2752921	+	2	48	ATG	TGA	0	0	
mORF_+_2752879	2752879	2752905	+	1	27	GTG	TGA	0	0	
mORF_+_2752918	2752918	2753400	+	1	483	ATG	TAA	8	19	pORF_+_2752918
mORF_+_2753018	2753018	2753251	+	2	234	TTG	TAG	0	0	
mORF_+_2753160	2753160	2753315	+	3	156	GTG	TAA	0	0	
mORF_+_2753276	2753276	2753293	+	2	18	ATG	TGA	0	0	
mORF_+_2753355	2753355	2753369	+	3	15	ATG	TAA	0	0	
mORF_+_2753417	2753417	2753461	+	2	45	TTG	TGA	0	0	
mORF_+_2753458	2753458	2753544	+	1	87	ATG	TAA	0	0	
mORF_+_2753492	2753492	2753521	+	2	30	ATG	TAA	0	0	
mORF_+_2753534	2753534	2753701	+	2	168	ATG	TAG	0	0	
mORF_+_2753538	2753538	2753552	+	3	15	GTG	TAA	0	0	
mORF_+_2753613	2753613	2753684	+	3	72	TTG	TAA	0	0	
mORF_+_2753641	2753641	2753736	+	1	96	TTG	TAA	0	0	
mORF_+_2753816	2753816	2753905	+	2	90	GTG	TAA	0	0	
mORF_+_2753835	2753835	2753846	+	3	12	TTG	TAA	0	0	
mORF_+_2753875	2753875	2753916	+	1	42	GTG	TAA	0	0	
mORF_+_2753919	2753919	2753924	+	3	6	ATG	TAG	0	0	
mORF_+_2753933	2753933	2753938	+	2	6	ATG	TAG	0	0	
mORF_+_2753991	2753991	2754014	+	3	24	GTG	TGA	0	0	
mORF_+_2754011	2754011	2754022	+	2	12	ATG	TAA	0	0	
mORF_+_2754055	2754055	2754099	+	1	45	TTG	TAA	0	0	
mORF_+_2754057	2754057	2754095	+	3	39	GTG	TAA	0	0	
mORF_+_2754068	2754068	2754163	+	2	96	TTG	TAA	0	0	
mORF_+_2754120	2754120	2754209	+	3	90	TTG	TGA	0	0	
mORF_+_2754145	2754145	2755422	+	1	1278	TTG	TAA	0	0	
mORF_+_2754239	2754239	2754283	+	2	45	ATG	TAA	0	0	
mORF_+_2754293	2754293	2754334	+	2	42	GTG	TGA	0	0	
mORF_+_2754306	2754306	2754389	+	3	84	TTG	TGA	0	0	
mORF_+_2754362	2754362	2754469	+	2	108	GTG	TGA	0	0	
mORF_+_2754509	2754509	2754532	+	2	24	TTG	TGA	0	0	

mORF_+_2754519	2754519	2754584	+	3	66	TTG	TGA	0	0
mORF_+_2754557	2754557	2754685	+	2	129	ATG	TAG	0	0
mORF_+_2754702	2754702	2754716	+	3	15	TTG	TAA	0	0
mORF_+_2754731	2754731	2754751	+	2	21	ATG	TGA	0	0
mORF_+_2754752	2754752	2754772	+	2	21	TTG	TAA	0	0
mORF_+_2754888	2754888	2754941	+	3	54	ATG	TGA	0	0
mORF_+_2754948	2754948	2754956	+	3	9	ATG	TGA	0	0
mORF_+_2754953	2754953	2755003	+	2	51	ATG	TGA	0	0
mORF_+_2754978	2754978	2755037	+	3	60	ATG	TGA	0	0
mORF_+_2755037	2755037	2755063	+	2	27	ATG	TGA	0	0
mORF_+_2755076	2755076	2755129	+	2	54	GTG	TGA	0	0
mORF_+_2755145	2755145	2755171	+	2	27	ATG	TAG	0	0
mORF_+_2755175	2755175	2755273	+	2	99	GTG	TAG	0	0
mORF_+_2755280	2755280	2755336	+	2	57	ATG	TGA	0	0
mORF_+_2755341	2755341	2755352	+	3	12	ATG	TGA	0	0
mORF_+_2755373	2755373	2755390	+	2	18	GTG	TAA	0	0
mORF_+_2755412	2755412	2755474	+	2	63	TTG	TAA	0	0
mORF_+_2755491	2755491	2755532	+	3	42	GTG	TAG	0	0
mORF_+_2755547	2755547	2755741	+	2	195	ATG	TGA	0	0
mORF_+_2755570	2755570	2755614	+	1	45	GTG	TAG	0	0
mORF_+_2755575	2755575	2755610	+	3	36	GTG	TAA	0	0
mORF_+_2755618	2755618	2755623	+	1	6	GTG	TAG	0	0
mORF_+_2755624	2755624	2755632	+	1	9	ATG	TAG	0	0
mORF_+_2755708	2755708	2755731	+	1	24	TTG	TAA	0	0
mORF_+_2755738	2755738	2755746	+	1	9	TTG	TAA	0	0
mORF_+_2755768	2755768	2755824	+	1	57	TTG	TGA	0	0
mORF_+_2755776	2755776	2755835	+	3	60	TTG	TAA	0	0
mORF_+_2755828	2755828	2755845	+	1	18	TTG	TAG	0	0
mORF_+_2755933	2755933	2756001	+	1	69	TTG	TGA	0	0
mORF_+_2755937	2755937	2756014	+	2	78	ATG	TGA	0	0
mORF_+_2756011	2756011	2756064	+	1	54	TTG	TAA	0	0
mORF_+_2756027	2756027	2756080	+	2	54	ATG	TGA	0	0
mORF_+_2756077	2756077	2756145	+	1	69	ATG	TGA	0	0
mORF_+_2756082	2756082	2756090	+	3	9	ATG	TAA	0	0
mORF_+_2756114	2756114	2756257	+	2	144	ATG	TGA	0	0
mORF_+_2756142	2756142	2756156	+	3	15	TTG	TAA	0	0
mORF_+_2756158	2756158	2756208	+	1	51	GTG	TAA	0	0
mORF_+_2756160	2756160	2756168	+	3	9	GTG	TGA	0	0
mORF_+_2756187	2756187	2756198	+	3	12	ATG	TAA	0	0
mORF_+_2756229	2756229	2756543	+	3	315	TTG	TAA	0	0
mORF_+_2756254	2756254	2756271	+	1	18	TTG	TAA	0	0
mORF_+_2756276	2756276	2756431	+	2	156	GTG	TGA	0	0
mORF_+_2756299	2756299	2756352	+	1	54	TTG	TAA	0	0
mORF_+_2756389	2756389	2756409	+	1	21	TTG	TAG	0	0
mORF_+_2756428	2756428	2756442	+	1	15	ATG	TAG	0	0
mORF_+_2756477	2756477	2756482	+	2	6	ATG	TGA	0	0
mORF_+_2756479	2756479	2756625	+	1	147	GTG	TAA	0	0
mORF_+_2756559	2756559	2756567	+	3	9	ATG	TAG	0	0
mORF_+_2756571	2756571	2756576	+	3	6	TTG	TAA	0	0
mORF_+_2756580	2756580	2756612	+	3	33	TTG	TAA	0	0
mORF_+_2756588	2756588	2756653	+	2	66	TTG	TGA	0	0
mORF_+_2756650	2756650	2756688	+	1	39	ATG	TAG	0	0
mORF_+_2756666	2756666	2756878	+	2	213	ATG	TGA	0	0
mORF_+_2756745	2756745	2756756	+	3	12	ATG	TGA	0	0
mORF_+_2756778	2756778	2756813	+	3	36	ATG	TGA	0	0
mORF_+_2756824	2756824	2756832	+	1	9	ATG	TGA	0	0
mORF_+_2756829	2756829	2756891	+	3	63	TTG	TGA	0	0
mORF_+_2756848	2756848	2756868	+	1	21	GTG	TAA	0	0
mORF_+_2756875	2756875	2756958	+	1	84	TTG	TAG	0	0
mORF_+_2756888	2756888	2756923	+	2	36	ATG	TAA	0	0
mORF_+_2756904	2756904	2756996	+	3	93	TTG	TAA	0	0
mORF_+_2756965	2756965	2756988	+	1	24	TTG	TAA	0	0
mORF_+_2757003	2757003	2757047	+	3	45	TTG	TAA	0	0

mORF_+_2757007	2757007	2758416	+	1	1410	ATG	TGA	2	2	pORF_+_2757007
mORF_+_2757014	2757014	2757034	+	2	21	ATG	TAG	0	0	
mORF_+_2757035	2757035	2757106	+	2	72	ATG	TGA	0	0	
mORF_+_2757107	2757107	2757130	+	2	24	TTG	TAA	0	0	
mORF_+_2757137	2757137	2757172	+	2	36	TTG	TGA	0	0	
mORF_+_2757162	2757162	2757176	+	3	15	TTG	TAA	0	0	
mORF_+_2757182	2757182	2757205	+	2	24	GTG	TAA	0	0	
mORF_+_2757224	2757224	2757256	+	2	33	GTG	TGA	0	0	
mORF_+_2757290	2757290	2757364	+	2	75	TTG	TGA	0	0	
mORF_+_2757318	2757318	2757329	+	3	12	ATG	TGA	0	0	
mORF_+_2757416	2757416	2757463	+	2	48	ATG	TGA	0	0	
mORF_+_2757485	2757485	2757664	+	2	180	ATG	TAA	0	0	
mORF_+_2757612	2757612	2757668	+	3	57	GTG	TAG	0	0	
mORF_+_2757671	2757671	2757682	+	2	12	ATG	TAA	0	0	
mORF_+_2757707	2757707	2757988	+	2	282	ATG	TGA	0	0	
mORF_+_2757771	2757771	2757806	+	3	36	GTG	TAA	0	0	
mORF_+_2757951	2757951	2758010	+	3	60	TTG	TGA	0	0	
mORF_+_2757995	2757995	2758114	+	2	120	TTG	TAA	0	0	
mORF_+_2758137	2758137	2758148	+	3	12	TTG	TGA	0	0	
mORF_+_2758145	2758145	2758192	+	2	48	TTG	TAG	0	0	
mORF_+_2758193	2758193	2758228	+	2	36	ATG	TAA	0	0	
mORF_+_2758218	2758218	2758298	+	3	81	TTG	TAA	0	0	
mORF_+_2758286	2758286	2758330	+	2	45	TTG	TAA	0	0	
mORF_+_2758371	2758371	2758379	+	3	9	ATG	TAA	0	0	
mORF_+_2758404	2758404	2758433	+	3	30	TTG	TAA	0	0	
mORF_+_2758406	2758406	2758498	+	2	93	GTG	TGA	0	0	
mORF_+_2758495	2758495	2758512	+	1	18	TTG	TAG	0	0	
mORF_+_2758553	2758553	2758582	+	2	30	TTG	TAG	0	0	
mORF_+_2758569	2758569	2759195	+	3	627	ATG	TAA	0	0	
mORF_+_2758582	2758582	2758647	+	1	66	GTG	TAA	0	0	
mORF_+_2758675	2758675	2758776	+	1	102	GTG	TAA	0	0	
mORF_+_2758792	2758792	2758905	+	1	114	ATG	TGA	0	0	
mORF_+_2758859	2758859	2758885	+	2	27	ATG	TAG	0	0	
mORF_+_2758910	2758910	2758945	+	2	36	GTG	TGA	0	0	
mORF_+_2758924	2758924	2758941	+	1	18	ATG	TAG	0	0	
mORF_+_2758942	2758942	2758956	+	1	15	GTG	TAA	0	0	
mORF_+_2758991	2758991	2759023	+	2	33	TTG	TAG	0	0	
mORF_+_2758999	2758999	2759019	+	1	21	GTG	TAG	0	0	
mORF_+_2759053	2759053	2759112	+	1	60	ATG	TGA	0	0	
mORF_+_2759158	2759158	2759241	+	1	84	GTG	TGA	0	0	
mORF_+_2759243	2759243	2759266	+	2	24	TTG	TAA	0	0	
mORF_+_2759247	2759247	2759255	+	3	9	TTG	TAA	0	0	
mORF_+_2759271	2759271	2759297	+	3	27	TTG	TAG	0	0	
mORF_+_2759278	2759278	2759322	+	1	45	TTG	TGA	0	0	
mORF_+_2759319	2759319	2759357	+	3	39	GTG	TAG	0	0	
mORF_+_2759376	2759376	2759528	+	3	153	ATG	TAA	0	0	
mORF_+_2759443	2759443	2759451	+	1	9	ATG	TGA	0	0	
mORF_+_2759536	2759536	2759616	+	1	81	ATG	TAA	0	0	
mORF_+_2759573	2759573	2759605	+	2	33	GTG	TGA	0	0	
mORF_+_2759580	2759580	2759693	+	3	114	ATG	TAG	0	0	
mORF_+_2759609	2759609	2759659	+	2	51	GTG	TAA	0	0	
mORF_+_2759623	2759623	2759700	+	1	78	TTG	TAG	0	0	
mORF_+_2759710	2759710	2759790	+	1	81	TTG	TAA	0	0	
mORF_+_2759783	2759783	2759860	+	2	78	GTG	TGA	0	0	
mORF_+_2759857	2759857	2759967	+	1	111	ATG	TGA	0	0	
mORF_+_2759901	2759901	2759975	+	3	75	ATG	TAA	0	0	
mORF_+_2759927	2759927	2759941	+	2	15	TTG	TGA	0	0	
mORF_+_2759948	2759948	2760091	+	2	144	TTG	TGA	0	0	
mORF_+_2760010	2760010	2760141	+	1	132	ATG	TGA	0	0	
mORF_+_2760015	2760015	2760116	+	3	102	TTG	TGA	0	0	
mORF_+_2760113	2760113	2760160	+	2	48	GTG	TGA	0	0	
mORF_+_2760129	2760129	2760152	+	3	24	GTG	TAA	0	0	
mORF_+_2760157	2760157	2760180	+	1	24	TTG	TGA	0	0	

mORF_+_2760161	2760161	2760211	+	2	51	TTG	TGA	0	0
mORF_+_2760204	2760204	2760461	+	3	258	TTG	TAG	0	0
mORF_+_2760208	2760208	2760261	+	1	54	TTG	TGA	0	0
mORF_+_2760268	2760268	2760342	+	1	75	ATG	TAG	0	0
mORF_+_2760364	2760364	2760507	+	1	144	GTG	TAA	0	0
mORF_+_2760449	2760449	2760493	+	2	45	GTG	TAA	0	0
mORF_+_2760471	2760471	2760620	+	3	150	ATG	TGA	0	0
mORF_+_2760565	2760565	2760630	+	1	66	GTG	TAA	0	0
mORF_+_2760614	2760614	2760634	+	2	21	TTG	TGA	0	0
mORF_+_2760631	2760631	2760822	+	1	192	ATG	TAA	0	0
mORF_+_2760638	2760638	2760679	+	2	42	TTG	TGA	0	0
mORF_+_2760654	2760654	2760728	+	3	75	GTG	TAG	0	0
mORF_+_2760762	2760762	2760854	+	3	93	ATG	TAA	0	0
mORF_+_2760847	2760847	2760888	+	1	42	TTG	TGA	0	0
mORF_+_2760885	2760885	2761001	+	3	117	TTG	TAA	0	0
mORF_+_2760895	2760895	2760933	+	1	39	ATG	TAA	0	0
mORF_+_2760943	2760943	2760996	+	1	54	ATG	TGA	0	0
mORF_+_2761023	2761023	2761163	+	3	141	ATG	TGA	0	0
mORF_+_2761048	2761048	2761056	+	1	9	ATG	TGA	0	0
mORF_+_2761115	2761115	2761195	+	2	81	TTG	TAG	0	0
mORF_+_2761150	2761150	2761218	+	1	69	ATG	TGA	0	0
mORF_+_2761196	2761196	2761228	+	2	33	GTG	TGA	0	0
mORF_+_2761215	2761215	2761256	+	3	42	TTG	TGA	0	0
mORF_+_2761225	2761225	2761269	+	1	45	TTG	TAA	0	0
mORF_+_2761253	2761253	2761333	+	2	81	TTG	TGA	0	0
mORF_+_2761257	2761257	2761295	+	3	39	GTG	TAG	0	0
mORF_+_2761330	2761330	2761500	+	1	171	GTG	TAA	0	0
mORF_+_2761388	2761388	2761471	+	2	84	TTG	TAG	0	0
mORF_+_2761395	2761395	2761511	+	3	117	GTG	TGA	0	0
mORF_+_2761501	2761501	2761551	+	1	51	TTG	TAG	0	0
mORF_+_2761508	2761508	2761591	+	2	84	ATG	TAA	0	0
mORF_+_2761533	2761533	2761625	+	3	93	ATG	TAA	0	0
mORF_+_2761592	2761592	2761600	+	2	9	TTG	TAA	0	0
mORF_+_2761626	2761626	2761769	+	3	144	ATG	TAG	0	0
mORF_+_2761634	2761634	2761753	+	2	120	GTG	TAG	0	0
mORF_+_2761788	2761788	2761805	+	3	18	GTG	TGA	0	0
mORF_+_2761802	2761802	2762080	+	2	279	GTG	TAG	0	0
mORF_+_2761842	2761842	2761862	+	3	21	ATG	TAG	0	0
mORF_+_2761875	2761875	2761934	+	3	60	ATG	TGA	0	0
mORF_+_2761962	2761962	2762006	+	3	45	ATG	TGA	0	0
mORF_+_2762082	2762082	2762225	+	3	144	ATG	TGA	0	0
mORF_+_2762105	2762105	2762191	+	2	87	GTG	TAG	0	0
mORF_+_2762122	2762122	2762157	+	1	36	TTG	TGA	0	0
mORF_+_2762212	2762212	2762313	+	1	102	ATG	TAA	0	0
mORF_+_2762222	2762222	2762317	+	2	96	ATG	TGA	0	0
mORF_+_2762289	2762289	2762300	+	3	12	ATG	TAG	0	0
mORF_+_2762314	2762314	2762352	+	1	39	GTG	TAG	0	0
mORF_+_2762327	2762327	2762332	+	2	6	ATG	TAG	0	0
mORF_+_2762380	2762380	2762388	+	1	9	ATG	TAA	0	0
mORF_+_2762391	2762391	2762417	+	3	27	ATG	TAG	0	0
mORF_+_2762393	2762393	2762401	+	2	9	GTG	TAA	0	0
mORF_+_2762421	2762421	2762492	+	3	72	TTG	TAG	0	0
mORF_+_2762438	2762438	2762476	+	2	39	TTG	TAG	0	0
mORF_+_2762496	2762496	2762513	+	3	18	TTG	TGA	0	0
mORF_+_2762510	2762510	2762611	+	2	102	GTG	TAG	0	0
mORF_+_2762514	2762514	2762957	+	3	444	ATG	TGA	0	0
mORF_+_2762615	2762615	2762647	+	2	33	TTG	TAG	0	0
mORF_+_2762668	2762668	2762688	+	1	21	ATG	TAG	0	0
mORF_+_2762800	2762800	2762808	+	1	9	TTG	TGA	0	0
mORF_+_2762896	2762896	2763051	+	1	156	TTG	TGA	0	0
mORF_+_2762903	2762903	2762914	+	2	12	GTG	TGA	0	0
mORF_+_2762961	2762961	2763005	+	3	45	ATG	TGA	0	0
mORF_+_2763015	2763015	2763107	+	3	93	ATG	TAA	0	0

mORF_+_2763101	2763101	2763130	+	2	30	ATG	TAA	0	0	
mORF_+_2763137	2763137	2763160	+	2	24	GTG	TGA	0	0	
mORF_+_2763141	2763141	2763179	+	3	39	TTG	TAG	0	0	
mORF_+_2763186	2763186	2763323	+	3	138	GTG	TAA	0	0	
mORF_+_2763212	2763212	2763220	+	2	9	ATG	TGA	0	0	
mORF_+_2763217	2763217	2763261	+	1	45	ATG	TAA	0	0	
mORF_+_2763338	2763338	2763349	+	2	12	TTG	TAA	0	0	
mORF_+_2763397	2763397	2763411	+	1	15	TTG	TAG	0	0	
mORF_+_2763439	2763439	2763510	+	1	72	ATG	TGA	0	0	
mORF_+_2763447	2763447	2763500	+	3	54	ATG	TAA	0	0	
mORF_+_2763455	2763455	2763649	+	2	195	ATG	TAG	0	0	
mORF_+_2763507	2763507	2763518	+	3	12	TTG	TAA	0	0	
mORF_+_2763526	2763526	2763552	+	1	27	TTG	TAG	0	0	
mORF_+_2763546	2763546	2763575	+	3	30	TTG	TGA	0	0	
mORF_+_2763565	2763565	2763756	+	1	192	ATG	TGA	0	0	
mORF_+_2763579	2763579	2763617	+	3	39	ATG	TGA	0	0	
mORF_+_2763656	2763656	2763700	+	2	45	ATG	TAG	0	0	
mORF_+_2763669	2763669	2763734	+	3	66	TTG	TAA	0	0	
mORF_+_2763710	2763710	2763727	+	2	18	TTG	TAA	0	0	
mORF_+_2763743	2763743	2763838	+	2	96	TTG	TAG	0	0	
mORF_+_2763750	2763750	2763821	+	3	72	TTG	TAG	0	0	
mORF_+_2763781	2763781	2763906	+	1	126	ATG	TAG	0	0	
mORF_+_2763839	2763839	2763943	+	2	105	TTG	TGA	0	0	
mORF_+_2763918	2763918	2763995	+	3	78	ATG	TGA	0	0	
mORF_+_2763940	2763940	2765013	+	1	1074	ATG	TGA	0	0	
mORF_+_2764010	2764010	2764192	+	2	183	TTG	TAG	0	0	
mORF_+_2764205	2764205	2764240	+	2	36	TTG	TAA	0	0	
mORF_+_2764259	2764259	2764264	+	2	6	TTG	TAG	0	0	
mORF_+_2764286	2764286	2764315	+	2	30	TTG	TAG	0	0	
mORF_+_2764353	2764353	2764418	+	3	66	GTG	TAA	0	0	
mORF_+_2764446	2764446	2764469	+	3	24	ATG	TAA	0	0	
mORF_+_2764484	2764484	2764513	+	2	30	TTG	TAA	0	0	
mORF_+_2764526	2764526	2764582	+	2	57	ATG	TAA	0	0	
mORF_+_2764589	2764589	2764612	+	2	24	ATG	TGA	0	0	
mORF_+_2764641	2764641	2764649	+	3	9	ATG	TAA	0	0	
mORF_+_2764643	2764643	2764723	+	2	81	GTG	TAA	0	0	
mORF_+_2764736	2764736	2764744	+	2	9	GTG	TAG	0	0	
mORF_+_2764772	2764772	2764813	+	2	42	TTG	TGA	0	0	
mORF_+_2764823	2764823	2764939	+	2	117	TTG	TGA	0	0	
mORF_+_2764980	2764980	2765045	+	3	66	GTG	TAA	0	0	
mORF_+_2765006	2765006	2765377	+	2	372	TTG	TGA	0	0	
mORF_+_2765094	2765094	2765210	+	3	117	ATG	TGA	0	0	
mORF_+_2765164	2765164	2765172	+	1	9	GTG	TAA	0	0	
mORF_+_2765182	2765182	2765250	+	1	69	GTG	TGA	0	0	
mORF_+_2765214	2765214	2765279	+	3	66	ATG	TGA	0	0	
mORF_+_2765343	2765343	2765426	+	3	84	ATG	TGA	0	0	
mORF_+_2765374	2765374	2765406	+	1	33	TTG	TAG	0	0	
mORF_+_2765423	2765423	2765446	+	2	24	ATG	TGA	0	0	
mORF_+_2765434	2765434	2765454	+	1	21	TTG	TAG	0	0	
mORF_+_2765503	2765503	2765574	+	1	72	GTG	TGA	0	0	
mORF_+_2765546	2765546	2765650	+	2	105	ATG	TAG	0	0	
mORF_+_2765571	2765571	2765732	+	3	162	ATG	TGA	0	0	
mORF_+_2765590	2765590	2765601	+	1	12	ATG	TGA	0	0	
mORF_+_2765626	2765626	2765634	+	1	9	GTG	TGA	0	0	
mORF_+_2765674	2765674	2765745	+	1	72	ATG	TGA	0	0	
mORF_+_2765726	2765726	2766595	+	2	870	GTG	TGA	1	3	pORF_+_2765726
mORF_+_2765742	2765742	2765819	+	3	78	TTG	TAA	0	0	
mORF_+_2765788	2765788	2765799	+	1	12	ATG	TGA	0	0	
mORF_+_2765887	2765887	2765910	+	1	24	TTG	TGA	0	0	
mORF_+_2765892	2765892	2765933	+	3	42	ATG	TAG	0	0	
mORF_+_2765946	2765946	2765990	+	3	45	GTG	TGA	0	0	
mORF_+_2766021	2766021	2766083	+	3	63	GTG	TGA	0	0	
mORF_+_2766088	2766088	2766099	+	1	12	GTG	TAA	0	0	

mORF_+_2766105	2766105	2766149	+	3	45	ATG	TGA	0	0
mORF_+_2766150	2766150	2766341	+	3	192	TTG	TAA	0	0
mORF_+_2766307	2766307	2766366	+	1	60	GTG	TAA	0	0
mORF_+_2766367	2766367	2766381	+	1	15	GTG	TGA	0	0
mORF_+_2766378	2766378	2766398	+	3	21	GTG	TAG	0	0
mORF_+_2766450	2766450	2766473	+	3	24	GTG	TAG	0	0
mORF_+_2766474	2766474	2766494	+	3	21	GTG	TAA	0	0
mORF_+_2766596	2766596	2766736	+	2	141	GTG	TGA	0	0
mORF_+_2766637	2766637	2766675	+	1	39	GTG	TGA	0	0
mORF_+_2766687	2766687	2767508	+	3	822	ATG	TAG	0	0
mORF_+_2766709	2766709	2766747	+	1	39	TTG	TAA	0	0
mORF_+_2766751	2766751	2767125	+	1	375	GTG	TGA	0	0
mORF_+_2767055	2767055	2767138	+	2	84	GTG	TGA	0	0
mORF_+_2767135	2767135	2767371	+	1	237	TTG	TGA	0	0
mORF_+_2767337	2767337	2767375	+	2	39	TTG	TAA	0	0
mORF_+_2767387	2767387	2767452	+	1	66	GTG	TGA	0	0
mORF_+_2767462	2767462	2767476	+	1	15	GTG	TGA	0	0
mORF_+_2767469	2767469	2767600	+	2	132	GTG	TAA	0	0
mORF_+_2767516	2767516	2767533	+	1	18	ATG	TAA	0	0
mORF_+_2767527	2767527	2767631	+	3	105	TTG	TAA	0	0
mORF_+_2767561	2767561	2767593	+	1	33	ATG	TAG	0	0
mORF_+_2767647	2767647	2767682	+	3	36	TTG	TAA	0	0
mORF_+_2767725	2767725	2768426	+	3	702	ATG	TAG	0	0
mORF_+_2767747	2767747	2767776	+	1	30	ATG	TGA	0	0
mORF_+_2767792	2767792	2767809	+	1	18	TTG	TGA	0	0
mORF_+_2767834	2767834	2767881	+	1	48	TTG	TGA	0	0
mORF_+_2767936	2767936	2768025	+	1	90	GTG	TGA	0	0
mORF_+_2768026	2768026	2768037	+	1	12	ATG	TGA	0	0
mORF_+_2768039	2768039	2768047	+	2	9	GTG	TGA	0	0
mORF_+_2768044	2768044	2768061	+	1	18	ATG	TGA	0	0
mORF_+_2768155	2768155	2768184	+	1	30	TTG	TAG	0	0
mORF_+_2768263	2768263	2768280	+	1	18	TTG	TGA	0	0
mORF_+_2768311	2768311	2768703	+	1	393	ATG	TAA	0	0
mORF_+_2768321	2768321	2768335	+	2	15	GTG	TGA	0	0
mORF_+_2768435	2768435	2768515	+	2	81	TTG	TGA	0	0
mORF_+_2768454	2768454	2769146	+	3	693	ATG	TAA	0	0
mORF_+_2768555	2768555	2768578	+	2	24	TTG	TGA	0	0
mORF_+_2768585	2768585	2768617	+	2	33	GTG	TGA	0	0
mORF_+_2768648	2768648	2768686	+	2	39	TTG	TGA	0	0
mORF_+_2768737	2768737	2768757	+	1	21	TTG	TGA	0	0
mORF_+_2768767	2768767	2768967	+	1	201	ATG	TAG	0	0
mORF_+_2768867	2768867	2768923	+	2	57	ATG	TGA	0	0
mORF_+_2768936	2768936	2769091	+	2	156	TTG	TGA	0	0
mORF_+_2769001	2769001	2769102	+	1	102	ATG	TGA	0	0
mORF_+_2769170	2769170	2769637	+	2	468	ATG	TGA	0	0
mORF_+_2769195	2769195	2769293	+	3	99	TTG	TGA	0	0
mORF_+_2769297	2769297	2769377	+	3	81	ATG	TGA	0	0
mORF_+_2769408	2769408	2769437	+	3	30	ATG	TGA	0	0
mORF_+_2769453	2769453	2769617	+	3	165	ATG	TAG	0	0
mORF_+_2769670	2769670	2769720	+	1	51	TTG	TAG	0	0
mORF_+_2769739	2769739	2769819	+	1	81	ATG	TAA	0	0
mORF_+_2769782	2769782	2769844	+	2	63	TTG	TAA	0	0
mORF_+_2769813	2769813	2769875	+	3	63	GTG	TGA	0	0
mORF_+_2769848	2769848	2769886	+	2	39	ATG	TGA	0	0
mORF_+_2769883	2769883	2769924	+	1	42	ATG	TGA	0	0
mORF_+_2769921	2769921	2769998	+	3	78	ATG	TGA	0	0
mORF_+_2769925	2769925	2770032	+	1	108	ATG	TGA	0	0
mORF_+_2769998	2769998	2770078	+	2	81	ATG	TAA	0	0
mORF_+_2770062	2770062	2770082	+	3	21	GTG	TAA	0	0
mORF_+_2770086	2770086	2770166	+	3	81	TTG	TAA	0	0
mORF_+_2770097	2770097	2770111	+	2	15	TTG	TGA	0	0
mORF_+_2770108	2770108	2770134	+	1	27	ATG	TGA	0	0
mORF_+_2770124	2770124	2770156	+	2	33	GTG	TGA	0	0

mORF_+_2770153	2770153	2770188	+	1	36	GTG	TAA	0	0
mORF_+_2770160	2770160	2770276	+	2	117	ATG	TAA	0	0
mORF_+_2770286	2770286	2770393	+	2	108	GTG	TAA	0	0
mORF_+_2770290	2770290	2770355	+	3	66	TTG	TGA	0	0
mORF_+_2770315	2770315	2770368	+	1	54	ATG	TAA	0	0
mORF_+_2770398	2770398	2770409	+	3	12	TTG	TGA	0	0
mORF_+_2770406	2770406	2770600	+	2	195	TTG	TAG	0	0
mORF_+_2770482	2770482	2770577	+	3	96	ATG	TGA	0	0
mORF_+_2770607	2770607	2770681	+	2	75	ATG	TGA	0	0
mORF_+_2770620	2770620	2770631	+	3	12	GTG	TAA	0	0
mORF_+_2770641	2770641	2770673	+	3	33	ATG	TGA	0	0
mORF_+_2770678	2770678	2770785	+	1	108	ATG	TAA	0	0
mORF_+_2770812	2770812	2770826	+	3	15	TTG	TGA	0	0
mORF_+_2770823	2770823	2770861	+	2	39	TTG	TAA	0	0
mORF_+_2770866	2770866	2770877	+	3	12	TTG	TAA	0	0
mORF_+_2770910	2770910	2771194	+	2	285	GTG	TGA	0	0
mORF_+_2771070	2771070	2771087	+	3	18	GTG	TGA	0	0
mORF_+_2771146	2771146	2771259	+	1	114	TTG	TAA	0	0
mORF_+_2771216	2771216	2771275	+	2	60	TTG	TAG	0	0
mORF_+_2771259	2771259	2771300	+	3	42	ATG	TGA	0	0
mORF_+_2771269	2771269	2771286	+	1	18	TTG	TGA	0	0
mORF_+_2771288	2771288	2771317	+	2	30	TTG	TAA	0	0
mORF_+_2771329	2771329	2771370	+	1	42	ATG	TAA	0	0
mORF_+_2771340	2771340	2773043	+	3	1704	ATG	TAA	0	0
mORF_+_2771392	2771392	2771514	+	1	123	TTG	TGA	0	0
mORF_+_2771444	2771444	2771449	+	2	6	TTG	TAG	0	0
mORF_+_2771495	2771495	2771503	+	2	9	TTG	TGA	0	0
mORF_+_2771504	2771504	2771521	+	2	18	ATG	TGA	0	0
mORF_+_2771518	2771518	2771529	+	1	12	TTG	TAA	0	0
mORF_+_2771558	2771558	2771614	+	2	57	ATG	TAG	0	0
mORF_+_2771578	2771578	2771631	+	1	54	TTG	TAA	0	0
mORF_+_2771648	2771648	2771713	+	2	66	ATG	TAA	0	0
mORF_+_2771653	2771653	2771661	+	1	9	TTG	TAA	0	0
mORF_+_2771671	2771671	2771682	+	1	12	ATG	TAA	0	0
mORF_+_2771743	2771743	2771811	+	1	69	TTG	TAA	0	0
mORF_+_2771771	2771771	2771803	+	2	33	GTG	TAA	0	0
mORF_+_2771902	2771902	2771919	+	1	18	TTG	TAG	0	0
mORF_+_2771923	2771923	2771964	+	1	42	TTG	TAG	0	0
mORF_+_2771965	2771965	2771970	+	1	6	GTG	TAA	0	0
mORF_+_2771977	2771977	2772000	+	1	24	ATG	TAA	0	0
mORF_+_2772001	2772001	2772039	+	1	39	ATG	TAA	0	0
mORF_+_2772046	2772046	2772057	+	1	12	ATG	TGA	0	0
mORF_+_2772064	2772064	2772081	+	1	18	ATG	TAA	0	0
mORF_+_2772082	2772082	2772171	+	1	90	GTG	TGA	0	0
mORF_+_2772110	2772110	2772151	+	2	42	TTG	TGA	0	0
mORF_+_2772172	2772172	2772177	+	1	6	ATG	TAA	0	0
mORF_+_2772226	2772226	2772243	+	1	18	GTG	TGA	0	0
mORF_+_2772283	2772283	2772300	+	1	18	ATG	TAG	0	0
mORF_+_2772307	2772307	2772327	+	1	21	GTG	TAA	0	0
mORF_+_2772343	2772343	2772354	+	1	12	ATG	TGA	0	0
mORF_+_2772358	2772358	2772381	+	1	24	TTG	TAA	0	0
mORF_+_2772388	2772388	2772420	+	1	33	ATG	TAA	0	0
mORF_+_2772427	2772427	2772495	+	1	69	ATG	TGA	0	0
mORF_+_2772497	2772497	2772502	+	2	6	GTG	TGA	0	0
mORF_+_2772499	2772499	2772525	+	1	27	GTG	TAA	0	0
mORF_+_2772544	2772544	2772558	+	1	15	ATG	TAA	0	0
mORF_+_2772571	2772571	2772579	+	1	9	TTG	TAA	0	0
mORF_+_2772586	2772586	2772690	+	1	105	ATG	TAA	0	0
mORF_+_2772694	2772694	2772714	+	1	21	ATG	TGA	0	0
mORF_+_2772805	2772805	2772813	+	1	9	ATG	TAG	0	0
mORF_+_2772841	2772841	2772879	+	1	39	ATG	TAA	0	0
mORF_+_2772925	2772925	2772951	+	1	27	TTG	TAA	0	0
mORF_+_2772961	2772961	2772969	+	1	9	TTG	TAG	0	0

mORF_+_2773015	2773015	2773023	+	1	9	ATG	TGA	0	0
mORF_+_2773024	2773024	2773086	+	1	63	ATG	TAA	0	0
mORF_+_2773049	2773049	2773075	+	2	27	TTG	TGA	0	0
mORF_+_2773059	2773059	2773124	+	3	66	TTG	TGA	0	0
mORF_+_2773121	2773121	2773213	+	2	93	TTG	TGA	0	0
mORF_+_2773156	2773156	2773200	+	1	45	GTG	TAA	0	0
mORF_+_2773218	2773218	2773286	+	3	69	TTG	TAG	0	0
mORF_+_2773234	2773234	2773272	+	1	39	ATG	TGA	0	0
mORF_+_2773250	2773250	2773318	+	2	69	ATG	TGA	0	0
mORF_+_2773273	2773273	2773302	+	1	30	ATG	TAA	0	0
mORF_+_2773346	2773346	2773372	+	2	27	TTG	TAG	0	0
mORF_+_2773363	2773363	2773368	+	1	6	TTG	TGA	0	0
mORF_+_2773365	2773365	2773412	+	3	48	GTG	TAG	0	0
mORF_+_2773382	2773382	2773513	+	2	132	ATG	TAA	0	0
mORF_+_2773441	2773441	2773470	+	1	30	TTG	TAA	0	0
mORF_+_2773567	2773567	2773590	+	1	24	ATG	TAG	0	0
mORF_+_2773584	2773584	2773637	+	3	54	TTG	TGA	0	0
mORF_+_2773638	2773638	2773682	+	3	45	TTG	TAA	0	0
mORF_+_2773685	2773685	2773717	+	2	33	TTG	TGA	0	0
mORF_+_2773724	2773724	2773765	+	2	42	GTG	TGA	0	0
mORF_+_2773741	2773741	2773944	+	1	204	ATG	TGA	0	0
mORF_+_2773941	2773941	2774399	+	3	459	ATG	TAA	0	0
mORF_+_2773990	2773990	2773998	+	1	9	TTG	TGA	0	0
mORF_+_2774017	2774017	2774073	+	1	57	ATG	TAA	0	0
mORF_+_2774066	2774066	2774116	+	2	51	GTG	TGA	0	0
mORF_+_2774113	2774113	2774223	+	1	111	GTG	TGA	0	0
mORF_+_2774201	2774201	2774281	+	2	81	ATG	TGA	0	0
mORF_+_2774224	2774224	2774244	+	1	21	ATG	TGA	0	0
mORF_+_2774278	2774278	2774322	+	1	45	TTG	TGA	0	0
mORF_+_2774309	2774309	2774368	+	2	60	ATG	TGA	0	0
mORF_+_2774392	2774392	2774493	+	1	102	TTG	TGA	0	0
mORF_+_2774408	2774408	2774890	+	2	483	ATG	TGA	0	0
mORF_+_2774490	2774490	2774555	+	3	66	TTG	TGA	0	0
mORF_+_2774580	2774580	2774594	+	3	15	GTG	TGA	0	0
mORF_+_2774625	2774625	2774723	+	3	99	TTG	TGA	0	0
mORF_+_2774814	2774814	2774840	+	3	27	TTG	TGA	0	0
mORF_+_2774841	2774841	2774915	+	3	75	TTG	TAA	0	0
mORF_+_2774887	2774887	2775099	+	1	213	TTG	TGA	0	0
mORF_+_2774988	2774988	2774999	+	3	12	GTG	TAG	0	0
mORF_+_2775023	2775023	2775136	+	2	114	ATG	TGA	0	0
mORF_+_2775099	2775099	2775119	+	3	21	ATG	TGA	0	0
mORF_+_2775133	2775133	2775231	+	1	99	ATG	TGA	0	0
mORF_+_2775137	2775137	2775454	+	2	318	ATG	TAA	0	0
mORF_+_2775258	2775258	2775314	+	3	57	GTG	TAG	0	0
mORF_+_2775268	2775268	2775276	+	1	9	ATG	TAA	0	0
mORF_+_2775333	2775333	2775341	+	3	9	GTG	TGA	0	0
mORF_+_2775351	2775351	2775458	+	3	108	ATG	TAA	0	0
mORF_+_2775358	2775358	2775411	+	1	54	ATG	TAG	0	0
mORF_+_2775412	2775412	2775804	+	1	393	TTG	TAA	0	0
mORF_+_2775575	2775575	2775583	+	2	9	ATG	TGA	0	0
mORF_+_2775605	2775605	2775748	+	2	144	GTG	TAG	0	0
mORF_+_2775717	2775717	2775794	+	3	78	GTG	TAA	0	0
mORF_+_2775794	2775794	2775799	+	2	6	ATG	TGA	0	0
mORF_+_2775840	2775840	2775854	+	3	15	ATG	TAG	0	0
mORF_+_2775922	2775922	2775936	+	1	15	ATG	TGA	0	0
mORF_+_2775933	2775933	2776097	+	3	165	ATG	TAA	0	0
mORF_+_2775940	2775940	2775948	+	1	9	TTG	TGA	0	0
mORF_+_2776015	2776015	2776056	+	1	42	TTG	TAG	0	0
mORF_+_2776022	2776022	2776027	+	2	6	GTG	TAA	0	0
mORF_+_2776084	2776084	2776164	+	1	81	GTG	TGA	0	0
mORF_+_2776146	2776146	2776268	+	3	123	ATG	TGA	0	0
mORF_+_2776148	2776148	2776318	+	2	171	GTG	TAA	0	0
mORF_+_2776225	2776225	2776257	+	1	33	ATG	TAA	0	0

mORF_+_2776269	2776269	2776280	+	3	12	ATG	TAA	0	0	
mORF_+_2776319	2776319	2776435	+	2	117	TTG	TAA	0	0	
mORF_+_2776443	2776443	2776532	+	3	90	TTG	TGA	0	0	
mORF_+_2776493	2776493	2776510	+	2	18	ATG	TGA	0	0	
mORF_+_2776507	2776507	2776542	+	1	36	ATG	TAA	0	0	
mORF_+_2776529	2776529	2776603	+	2	75	GTG	TGA	0	0	
mORF_+_2776545	2776545	2776580	+	3	36	ATG	TAA	0	0	
mORF_+_2776600	2776600	2776800	+	1	201	GTG	TGA	0	0	
mORF_+_2776616	2776616	2776627	+	2	12	TTG	TAA	0	0	
mORF_+_2776634	2776634	2776711	+	2	78	TTG	TAG	0	0	
mORF_+_2776797	2776797	2776817	+	3	21	GTG	TAA	0	0	
mORF_+_2776801	2776801	2776827	+	1	27	ATG	TAG	0	0	
mORF_+_2776829	2776829	2777260	+	2	432	GTG	TAG	0	0	
mORF_+_2776966	2776966	2777013	+	1	48	GTG	TAG	0	0	
mORF_+_2776968	2776968	2777054	+	3	87	GTG	TGA	0	0	
mORF_+_2777097	2777097	2777120	+	3	24	GTG	TAG	0	0	
mORF_+_2777130	2777130	2777204	+	3	75	TTG	TGA	0	0	
mORF_+_2777288	2777288	2777374	+	2	87	TTG	TGA	0	0	
mORF_+_2777352	2777352	2777360	+	3	9	GTG	TGA	0	0	
mORF_+_2777396	2777396	2777422	+	2	27	GTG	TGA	0	0	
mORF_+_2777419	2777419	2777541	+	1	123	TTG	TGA	0	0	
mORF_+_2777444	2777444	2777458	+	2	15	TTG	TAG	0	0	
mORF_+_2777483	2777483	2777503	+	2	21	TTG	TAG	0	0	
mORF_+_2777487	2777487	2777513	+	3	27	TTG	TAG	0	0	
mORF_+_2777514	2777514	2777564	+	3	51	TTG	TGA	0	0	
mORF_+_2777516	2777516	2777548	+	2	33	GTG	TAA	0	0	
mORF_+_2777561	2777561	2777824	+	2	264	TTG	TAG	0	0	
mORF_+_2777697	2777697	2777714	+	3	18	ATG	TAA	0	0	
mORF_+_2777757	2777757	2777795	+	3	39	GTG	TGA	0	0	
mORF_+_2777799	2777799	2777924	+	3	126	ATG	TAA	0	0	
mORF_+_2777908	2777908	2778006	+	1	99	TTG	TAA	0	0	
mORF_+_2777928	2777928	2778095	+	3	168	TTG	TGA	0	0	
mORF_+_2777930	2777930	2777944	+	2	15	GTG	TGA	0	0	
mORF_+_2777969	2777969	2778085	+	2	117	TTG	TGA	0	0	
mORF_+_2778082	2778082	2778231	+	1	150	GTG	TGA	1	5	pORF_+_2778082
mORF_+_2778113	2778113	2778721	+	2	609	GTG	TAA	0	0	
mORF_+_2778204	2778204	2778227	+	3	24	TTG	TAG	0	0	
mORF_+_2778238	2778238	2778390	+	1	153	TTG	TGA	0	0	
mORF_+_2778258	2778258	2778305	+	3	48	TTG	TGA	0	0	
mORF_+_2778330	2778330	2778338	+	3	9	TTG	TGA	0	0	
mORF_+_2778366	2778366	2778455	+	3	90	GTG	TGA	0	0	
mORF_+_2778474	2778474	2778485	+	3	12	GTG	TGA	0	0	
mORF_+_2778504	2778504	2778587	+	3	84	TTG	TAA	0	0	
mORF_+_2778627	2778627	2778641	+	3	15	GTG	TAA	0	0	
mORF_+_2778666	2778666	2778674	+	3	9	TTG	TAA	0	0	
mORF_+_2778676	2778676	2778684	+	1	9	TTG	TAG	0	0	
mORF_+_2778708	2778708	2778749	+	3	42	TTG	TGA	0	0	
mORF_+_2778733	2778733	2778768	+	1	36	TTG	TGA	0	0	
mORF_+_2778737	2778737	2778931	+	2	195	GTG	TAA	0	0	
mORF_+_2778753	2778753	2778848	+	3	96	GTG	TGA	0	0	
mORF_+_2778784	2778784	2778819	+	1	36	TTG	TAA	0	0	
mORF_+_2778832	2778832	2778996	+	1	165	TTG	TAA	0	0	
mORF_+_2778852	2778852	2778905	+	3	54	TTG	TGA	0	0	
mORF_+_2778941	2778941	2779048	+	2	108	TTG	TAG	0	0	
mORF_+_2778996	2778996	2779028	+	3	33	ATG	TAG	0	0	
mORF_+_2779067	2779067	2779159	+	2	93	TTG	TGA	0	0	
mORF_+_2779083	2779083	2779142	+	3	60	GTG	TAG	0	0	
mORF_+_2779123	2779123	2779392	+	1	270	TTG	TAA	0	0	
mORF_+_2779190	2779190	2779309	+	2	120	GTG	TAA	0	0	
mORF_+_2779331	2779331	2779339	+	2	9	GTG	TGA	0	0	
mORF_+_2779346	2779346	2779441	+	2	96	TTG	TAG	0	0	
mORF_+_2779420	2779420	2779713	+	1	294	ATG	TAA	1	5	pORF_+_2779420
mORF_+_2779422	2779422	2779466	+	3	45	GTG	TAA	0	0	

mORF_+_2779469	2779469	2779603	+	2	135	TTG	TAA	0	0
mORF_+_2779479	2779479	2779526	+	3	48	TTG	TAA	0	0
mORF_+_2779527	2779527	2779556	+	3	30	TTG	TGA	0	0
mORF_+_2779617	2779617	2779631	+	3	15	GTG	TAA	0	0
mORF_+_2779619	2779619	2779783	+	2	165	GTG	TGA	0	0
mORF_+_2779641	2779641	2779667	+	3	27	TTG	TAA	0	0
mORF_+_2779722	2779722	2779739	+	3	18	TTG	TAA	0	0
mORF_+_2779752	2779752	2779874	+	3	123	TTG	TAG	0	0
mORF_+_2779780	2779780	2779887	+	1	108	ATG	TAA	0	0
mORF_+_2779805	2779805	2779819	+	2	15	TTG	TGA	0	0
mORF_+_2779820	2779820	2779957	+	2	138	TTG	TAA	0	0
mORF_+_2779890	2779890	2779910	+	3	21	TTG	TAA	0	0
mORF_+_2779900	2779900	2780037	+	1	138	GTG	TGA	0	0
mORF_+_2779914	2779914	2779934	+	3	21	TTG	TAA	0	0
mORF_+_2779976	2779976	2780014	+	2	39	GTG	TAG	0	0
mORF_+_2780028	2780028	2780123	+	3	96	TTG	TAA	0	0
mORF_+_2780075	2780075	2780215	+	2	141	GTG	TGA	0	0
mORF_+_2780104	2780104	2780322	+	1	219	TTG	TGA	0	0
mORF_+_2780127	2780127	2780288	+	3	162	TTG	TGA	0	0
mORF_+_2780285	2780285	2780368	+	2	84	ATG	TAA	0	0
mORF_+_2780319	2780319	2780336	+	3	18	GTG	TAA	0	0
mORF_+_2780337	2780337	2780354	+	3	18	TTG	TGA	0	0
mORF_+_2780378	2780378	2780422	+	2	45	TTG	TGA	0	0
mORF_+_2780391	2780391	2780444	+	3	54	TTG	TAA	0	0
mORF_+_2780419	2780419	2780427	+	1	9	ATG	TGA	0	0
mORF_+_2780444	2780444	2780482	+	2	39	ATG	TGA	0	0
mORF_+_2780448	2780448	2780459	+	3	12	TTG	TAG	0	0
mORF_+_2780479	2780479	2780703	+	1	225	ATG	TAA	0	0
mORF_+_2780561	2780561	2780572	+	2	12	TTG	TGA	0	0
mORF_+_2780573	2780573	2780728	+	2	156	GTG	TAA	0	0
mORF_+_2780580	2780580	2780645	+	3	66	TTG	TAA	0	0
mORF_+_2780768	2780768	2780782	+	2	15	GTG	TAG	0	0
mORF_+_2780802	2780802	2780849	+	3	48	TTG	TGA	0	0
mORF_+_2780863	2780863	2780898	+	1	36	GTG	TGA	0	0
mORF_+_2780868	2780868	2780906	+	3	39	TTG	TGA	0	0
mORF_+_2780870	2780870	2780953	+	2	84	GTG	TGA	0	0
mORF_+_2780955	2780955	2781020	+	3	66	GTG	TGA	0	0
mORF_+_2780957	2780957	2780968	+	2	12	GTG	TAA	0	0
mORF_+_2781017	2781017	2781037	+	2	21	ATG	TAA	0	0
mORF_+_2781039	2781039	2781083	+	3	45	ATG	TAA	0	0
mORF_+_2781061	2781061	2781429	+	1	369	ATG	TAA	0	0
mORF_+_2781113	2781113	2781160	+	2	48	TTG	TAG	0	0
mORF_+_2781144	2781144	2781263	+	3	120	TTG	TAG	0	0
mORF_+_2781266	2781266	2781292	+	2	27	GTG	TGA	0	0
mORF_+_2781332	2781332	2781343	+	2	12	TTG	TAA	0	0
mORF_+_2781372	2781372	2781404	+	3	33	GTG	TAA	0	0
mORF_+_2781436	2781436	2781525	+	1	90	TTG	TGA	0	0
mORF_+_2781452	2781452	2781508	+	2	57	ATG	TAA	0	0
mORF_+_2781522	2781522	2781533	+	3	12	ATG	TAG	0	0
mORF_+_2781545	2781545	2781571	+	2	27	TTG	TAG	0	0
mORF_+_2781562	2781562	2781576	+	1	15	ATG	TGA	0	0
mORF_+_2781573	2781573	2781659	+	3	87	GTG	TAA	0	0
mORF_+_2781611	2781611	2781679	+	2	69	TTG	TAG	0	0
mORF_+_2781637	2781637	2781642	+	1	6	TTG	TAA	0	0
mORF_+_2781646	2781646	2781666	+	1	21	TTG	TGA	0	0
mORF_+_2781663	2781663	2781686	+	3	24	TTG	TGA	0	0
mORF_+_2781683	2781683	2781700	+	2	18	TTG	TAG	0	0
mORF_+_2781782	2781782	2781799	+	2	18	ATG	TGA	0	0
mORF_+_2781796	2781796	2781891	+	1	96	GTG	TAA	0	0
mORF_+_2781866	2781866	2781904	+	2	39	ATG	TAA	0	0
mORF_+_2781932	2781932	2781973	+	2	42	ATG	TGA	0	0
mORF_+_2781954	2781954	2782019	+	3	66	TTG	TAA	0	0
mORF_+_2782044	2782044	2782148	+	3	105	TTG	TAA	0	0

mORF_+_2782054	2782054	2782227	+	1	174	ATG	TAG	0	0
mORF_+_2782173	2782173	2782190	+	3	18	ATG	TGA	0	0
mORF_+_2782175	2782175	2782186	+	2	12	GTG	TAG	0	0
mORF_+_2782187	2782187	2782291	+	2	105	ATG	TAA	0	0
mORF_+_2782209	2782209	2782220	+	3	12	TTG	TGA	0	0
mORF_+_2782242	2782242	2782262	+	3	21	TTG	TAA	0	0
mORF_+_2782310	2782310	2782339	+	2	30	TTG	TGA	0	0
mORF_+_2782336	2782336	2782371	+	1	36	TTG	TGA	0	0
mORF_+_2782368	2782368	2782394	+	3	27	TTG	TGA	0	0
mORF_+_2782378	2782378	2782518	+	1	141	ATG	TGA	0	0
mORF_+_2782391	2782391	2782480	+	2	90	TTG	TAA	0	0
mORF_+_2782496	2782496	2782504	+	2	9	TTG	TAA	0	0
mORF_+_2782515	2782515	2782607	+	3	93	ATG	TAA	0	0
mORF_+_2782636	2782636	2782728	+	1	93	TTG	TGA	0	0
mORF_+_2782725	2782725	2782760	+	3	36	GTG	TAA	0	0
mORF_+_2782747	2782747	2782839	+	1	93	TTG	TGA	0	0
mORF_+_2782797	2782797	2782868	+	3	72	TTG	TAA	0	0
mORF_+_2782898	2782898	2782957	+	2	60	ATG	TAG	0	0
mORF_+_2782932	2782932	2782940	+	3	9	ATG	TAG	0	0
mORF_+_2782948	2782948	2782977	+	1	30	ATG	TAA	0	0
mORF_+_2782950	2782950	2783030	+	3	81	GTG	TAA	0	0
mORF_+_2783014	2783014	2783112	+	1	99	TTG	TGA	0	0
mORF_+_2783033	2783033	2783161	+	2	129	TTG	TAA	0	0
mORF_+_2783085	2783085	2783096	+	3	12	TTG	TAA	0	0
mORF_+_2783109	2783109	2783165	+	3	57	TTG	TAA	0	0
mORF_+_2783140	2783140	2783184	+	1	45	TTG	TAA	0	0
mORF_+_2783178	2783178	2783243	+	3	66	ATG	TAG	0	0
mORF_+_2783243	2783243	2783374	+	2	132	GTG	TAA	0	0
mORF_+_2783295	2783295	2783318	+	3	24	ATG	TAA	0	0
mORF_+_2783367	2783367	2783477	+	3	111	ATG	TGA	0	0
mORF_+_2783378	2783378	2783482	+	2	105	GTG	TGA	0	0
mORF_+_2783425	2783425	2783454	+	1	30	TTG	TGA	0	0
mORF_+_2783479	2783479	2783490	+	1	12	TTG	TAA	0	0
mORF_+_2783500	2783500	2783520	+	1	21	ATG	TGA	0	0
mORF_+_2783517	2783517	2783543	+	3	27	ATG	TAA	0	0
mORF_+_2783558	2783558	2783563	+	2	6	ATG	TAA	0	0
mORF_+_2783569	2783569	2783622	+	1	54	TTG	TGA	0	0
mORF_+_2783577	2783577	2783585	+	3	9	TTG	TAG	0	0
mORF_+_2783612	2783612	2783629	+	2	18	ATG	TAA	0	0
mORF_+_2783622	2783622	2783714	+	3	93	ATG	TAG	0	0
mORF_+_2783635	2783635	2783703	+	1	69	TTG	TGA	0	0
mORF_+_2783645	2783645	2783767	+	2	123	GTG	TGA	0	0
mORF_+_2783746	2783746	2783757	+	1	12	TTG	TAA	0	0
mORF_+_2783778	2783778	2783915	+	3	138	ATG	TGA	0	0
mORF_+_2783783	2783783	2783827	+	2	45	TTG	TGA	0	0
mORF_+_2783824	2783824	2783841	+	1	18	ATG	TAA	0	0
mORF_+_2783860	2783860	2783874	+	1	15	TTG	TAA	0	0
mORF_+_2783864	2783864	2783920	+	2	57	GTG	TAA	0	0
mORF_+_2783934	2783934	2784041	+	3	108	ATG	TAG	0	0
mORF_+_2783951	2783951	2784034	+	2	84	TTG	TAA	0	0
mORF_+_2784028	2784028	2784081	+	1	54	ATG	TAA	0	0
mORF_+_2784068	2784068	2784118	+	2	51	ATG	TAG	0	0
mORF_+_2784081	2784081	2784104	+	3	24	ATG	TAA	0	0
mORF_+_2784140	2784140	2784184	+	2	45	ATG	TAG	0	0
mORF_+_2784231	2784231	2784245	+	3	15	ATG	TGA	0	0
mORF_+_2784242	2784242	2784277	+	2	36	TTG	TAA	0	0
mORF_+_2784249	2784249	2784323	+	3	75	TTG	TAA	0	0
mORF_+_2784316	2784316	2784363	+	1	48	TTG	TAA	0	0
mORF_+_2784339	2784339	2784431	+	3	93	TTG	TAA	0	0
mORF_+_2784419	2784419	2784751	+	2	333	ATG	TAG	0	0
mORF_+_2784478	2784478	2784492	+	1	15	ATG	TGA	0	0
mORF_+_2784559	2784559	2784630	+	1	72	TTG	TAA	0	0
mORF_+_2784561	2784561	2784584	+	3	24	GTG	TAA	0	0

mORF_+_2784630	2784630	2784641	+	3	12	ATG	TAA	0	0	
mORF_+_2784770	2784770	2785456	+	2	687	ATG	TAG	0	0	
mORF_+_2784774	2784774	2784932	+	3	159	TTG	TGA	0	0	
mORF_+_2784999	2784999	2785169	+	3	171	TTG	TGA	0	0	
mORF_+_2785036	2785036	2785041	+	1	6	ATG	TGA	0	0	
mORF_+_2785135	2785135	2785263	+	1	129	TTG	TAA	0	0	
mORF_+_2785227	2785227	2785433	+	3	207	ATG	TAG	0	0	
mORF_+_2785437	2785437	2785472	+	3	36	GTG	TGA	0	0	
mORF_+_2785469	2785469	2786260	+	2	792	TTG	TAG	0	0	
mORF_+_2785581	2785581	2785607	+	3	27	ATG	TAA	0	0	
mORF_+_2785585	2785585	2785635	+	1	51	ATG	TAA	0	0	
mORF_+_2785623	2785623	2785757	+	3	135	ATG	TAG	0	0	
mORF_+_2785791	2785791	2785850	+	3	60	ATG	TGA	0	0	
mORF_+_2785873	2785873	2785887	+	1	15	TTG	TGA	0	0	
mORF_+_2785884	2785884	2785928	+	3	45	ATG	TAA	0	0	
mORF_+_2785935	2785935	2785955	+	3	21	TTG	TGA	0	0	
mORF_+_2785977	2785977	2786054	+	3	78	TTG	TGA	0	0	
mORF_+_2786082	2786082	2786135	+	3	54	ATG	TAG	0	0	
mORF_+_2786187	2786187	2786201	+	3	15	ATG	TAA	0	0	
mORF_+_2786226	2786226	2786321	+	3	96	ATG	TAG	0	0	
mORF_+_2786272	2786272	2786301	+	1	30	TTG	TGA	0	0	
mORF_+_2786335	2786335	2786349	+	1	15	ATG	TGA	0	0	
mORF_+_2786346	2786346	2786402	+	3	57	TTG	TGA	0	0	
mORF_+_2786399	2786399	2786671	+	2	273	GTG	TAA	0	0	
mORF_+_2786421	2786421	2786432	+	3	12	ATG	TAG	0	0	
mORF_+_2786460	2786460	2786597	+	3	138	TTG	TAA	0	0	
mORF_+_2786676	2786676	2786696	+	3	21	ATG	TAA	0	0	
mORF_+_2786712	2786712	2786744	+	3	33	ATG	TGA	0	0	
mORF_+_2786741	2786741	2786803	+	2	63	GTG	TAA	0	0	
mORF_+_2786787	2786787	2786816	+	3	30	ATG	TAG	0	0	
mORF_+_2786838	2786838	2786846	+	3	9	TTG	TAA	0	0	
mORF_+_2786860	2786860	2786883	+	1	24	ATG	TGA	0	0	
mORF_+_2786871	2786871	2786945	+	3	75	TTG	TAG	0	0	
mORF_+_2786902	2786902	2787984	+	1	1083	ATG	TAA	0	0	
mORF_+_2786930	2786930	2786935	+	2	6	ATG	TAG	0	0	
mORF_+_2786949	2786949	2786963	+	3	15	ATG	TGA	0	0	
mORF_+_2786960	2786960	2786992	+	2	33	ATG	TAA	0	0	
mORF_+_2787011	2787011	2787019	+	2	9	ATG	TGA	0	0	
mORF_+_2787143	2787143	2787208	+	2	66	TTG	TAG	0	0	
mORF_+_2787159	2787159	2787221	+	3	63	GTG	TGA	0	0	
mORF_+_2787218	2787218	2787259	+	2	42	TTG	TGA	0	0	
mORF_+_2787228	2787228	2787281	+	3	54	ATG	TGA	0	0	
mORF_+_2787284	2787284	2787295	+	2	12	GTG	TGA	0	0	
mORF_+_2787299	2787299	2787322	+	2	24	ATG	TGA	0	0	
mORF_+_2787332	2787332	2787343	+	2	12	ATG	TGA	0	0	
mORF_+_2787371	2787371	2787397	+	2	27	TTG	TGA	0	0	
mORF_+_2787419	2787419	2787424	+	2	6	TTG	TAG	0	0	
mORF_+_2787431	2787431	2787475	+	2	45	ATG	TGA	0	0	
mORF_+_2787500	2787500	2787514	+	2	15	ATG	TAA	0	0	
mORF_+_2787587	2787587	2787727	+	2	141	ATG	TGA	0	0	
mORF_+_2787777	2787777	2787806	+	3	30	GTG	TGA	0	0	
mORF_+_2787803	2787803	2787859	+	2	57	TTG	TGA	0	0	
mORF_+_2787920	2787920	2787928	+	2	9	GTG	TGA	0	0	
mORF_+_2787938	2787938	2789272	+	2	1335	GTG	TAA	3	9	pORF_+_2787938
mORF_+_2787996	2787996	2788019	+	3	24	TTG	TGA	0	0	
mORF_+_2788023	2788023	2788064	+	3	42	TTG	TGA	0	0	
mORF_+_2788065	2788065	2788151	+	3	87	TTG	TGA	0	0	
mORF_+_2788155	2788155	2788187	+	3	33	ATG	TGA	0	0	
mORF_+_2788198	2788198	2788362	+	1	165	TTG	TAA	0	0	
mORF_+_2788278	2788278	2788454	+	3	177	TTG	TGA	0	0	
mORF_+_2788491	2788491	2788550	+	3	60	GTG	TGA	0	0	
mORF_+_2788575	2788575	2788592	+	3	18	ATG	TGA	0	0	
mORF_+_2788671	2788671	2788724	+	3	54	GTG	TGA	0	0	

mORF_+_2788954	2788954	2789076	+	1	123	GTG	TGA	0	0	
mORF_+_2789034	2789034	2789072	+	3	39	GTG	TGA	0	0	
mORF_+_2789073	2789073	2789279	+	3	207	TTG	TGA	0	0	
mORF_+_2789276	2789276	2789305	+	2	30	TTG	TAA	0	0	
mORF_+_2789287	2789287	2789292	+	1	6	ATG	TAG	0	0	
mORF_+_2789295	2789295	2790743	+	3	1449	ATG	TAA	54	495	pORF_+_2789295
mORF_+_2789348	2789348	2789371	+	2	24	ATG	TGA	0	0	
mORF_+_2789365	2789365	2789541	+	1	177	ATG	TGA	0	0	
mORF_+_2789641	2789641	2789715	+	1	75	TTG	TGA	0	0	
mORF_+_2789645	2789645	2789707	+	2	63	GTG	TAA	0	0	
mORF_+_2789716	2789716	2789781	+	1	66	TTG	TGA	0	0	
mORF_+_2789759	2789759	2789914	+	2	156	GTG	TAA	0	0	
mORF_+_2790004	2790004	2790018	+	1	15	TTG	TAA	0	0	
mORF_+_2790026	2790026	2790070	+	2	45	GTG	TAA	0	0	
mORF_+_2790088	2790088	2790234	+	1	147	TTG	TGA	0	0	
mORF_+_2790292	2790292	2790306	+	1	15	ATG	TAG	0	0	
mORF_+_2790325	2790325	2790504	+	1	180	TTG	TGA	0	0	
mORF_+_2790359	2790359	2790370	+	2	12	TTG	TAA	0	0	
mORF_+_2790505	2790505	2790564	+	1	60	TTG	TAA	0	0	
mORF_+_2790634	2790634	2790714	+	1	81	ATG	TAG	0	0	
mORF_+_2790728	2790728	2790760	+	2	33	GTG	TGA	0	0	
mORF_+_2790751	2790751	2792037	+	1	1287	ATG	TAG	45	336	pORF_+_2790751
mORF_+_2790806	2790806	2790967	+	2	162	GTG	TGA	0	0	
mORF_+_2790861	2790861	2790872	+	3	12	GTG	TGA	0	0	
mORF_+_2791023	2791023	2791142	+	3	120	GTG	TAG	0	0	
mORF_+_2791250	2791250	2791291	+	2	42	ATG	TAA	0	0	
mORF_+_2791272	2791272	2791301	+	3	30	TTG	TGA	0	0	
mORF_+_2791298	2791298	2791369	+	2	72	ATG	TGA	0	0	
mORF_+_2791370	2791370	2791465	+	2	96	TTG	TGA	0	0	
mORF_+_2791440	2791440	2791445	+	3	6	GTG	TGA	0	0	
mORF_+_2791466	2791466	2791612	+	2	147	TTG	TAA	0	0	
mORF_+_2791616	2791616	2791693	+	2	78	ATG	TGA	0	0	
mORF_+_2791700	2791700	2791750	+	2	51	TTG	TGA	0	0	
mORF_+_2791826	2791826	2791912	+	2	87	TTG	TGA	0	0	
mORF_+_2791955	2791955	2792137	+	2	183	TTG	TGA	0	0	
mORF_+_2792013	2792013	2792021	+	3	9	GTG	TGA	0	0	
mORF_+_2792134	2792134	2792166	+	1	33	GTG	TAA	0	0	
mORF_+_2792212	2792212	2793675	+	1	1464	GTG	TGA	0	0	
mORF_+_2792229	2792229	2792252	+	3	24	ATG	TGA	0	0	
mORF_+_2792249	2792249	2792305	+	2	57	GTG	TAG	0	0	
mORF_+_2792345	2792345	2792455	+	2	111	TTG	TGA	0	0	
mORF_+_2792483	2792483	2792620	+	2	138	TTG	TGA	0	0	
mORF_+_2792571	2792571	2792696	+	3	126	GTG	TAA	0	0	
mORF_+_2792726	2792726	2792824	+	2	99	TTG	TGA	0	0	
mORF_+_2792745	2792745	2792798	+	3	54	GTG	TAG	0	0	
mORF_+_2792841	2792841	2792849	+	3	9	GTG	TAG	0	0	
mORF_+_2792876	2792876	2792887	+	2	12	GTG	TAA	0	0	
mORF_+_2792930	2792930	2793052	+	2	123	TTG	TAA	0	0	
mORF_+_2793024	2793024	2793233	+	3	210	ATG	TGA	0	0	
mORF_+_2793125	2793125	2793136	+	2	12	ATG	TAA	0	0	
mORF_+_2793230	2793230	2793247	+	2	18	GTG	TAA	0	0	
mORF_+_2793474	2793474	2793665	+	3	192	GTG	TAA	0	0	
mORF_+_2793521	2793521	2793532	+	2	12	TTG	TAG	0	0	
mORF_+_2793678	2793678	2794358	+	3	681	ATG	TAA	0	0	
mORF_+_2793715	2793715	2793732	+	1	18	ATG	TGA	0	0	
mORF_+_2793766	2793766	2793783	+	1	18	ATG	TGA	0	0	
mORF_+_2793802	2793802	2793873	+	1	72	ATG	TGA	0	0	
mORF_+_2793973	2793973	2794029	+	1	57	TTG	TGA	0	0	
mORF_+_2793992	2793992	2794033	+	2	42	GTG	TAA	0	0	
mORF_+_2794036	2794036	2794254	+	1	219	TTG	TGA	0	0	
mORF_+_2794073	2794073	2794150	+	2	78	GTG	TGA	0	0	
mORF_+_2794291	2794291	2794299	+	1	9	GTG	TAA	0	0	
mORF_+_2794383	2794383	2794415	+	3	33	TTG	TAG	0	0	

mORF_+_2794444	2794444	2794467	+	1	24	TTG	TAG	0	0	
mORF_+_2794474	2794474	2794515	+	1	42	TTG	TAA	0	0	
mORF_+_2794528	2794528	2794554	+	1	27	GTG	TGA	0	0	
mORF_+_2794535	2794535	2794639	+	2	105	GTG	TGA	0	0	
mORF_+_2794636	2794636	2794665	+	1	30	GTG	TGA	0	0	
mORF_+_2794662	2794662	2794826	+	3	165	TTG	TAA	0	0	
mORF_+_2794699	2794699	2794731	+	1	33	TTG	TGA	0	0	
mORF_+_2794795	2794795	2794848	+	1	54	TTG	TAG	0	0	
mORF_+_2794880	2794880	2795065	+	2	186	ATG	TAA	0	0	
mORF_+_2794948	2794948	2794965	+	1	18	GTG	TAA	0	0	
mORF_+_2794968	2794968	2795105	+	3	138	ATG	TAA	0	0	
mORF_+_2795078	2795078	2795170	+	2	93	TTG	TGA	0	0	
mORF_+_2795180	2795180	2795194	+	2	15	ATG	TAG	0	0	
mORF_+_2795233	2795233	2795532	+	1	300	ATG	TAA	0	0	
mORF_+_2795261	2795261	2795287	+	2	27	GTG	TGA	0	0	
mORF_+_2795322	2795322	2795333	+	3	12	GTG	TAG	0	0	
mORF_+_2795384	2795384	2795491	+	2	108	GTG	TAA	0	0	
mORF_+_2795492	2795492	2795512	+	2	21	ATG	TGA	0	0	
mORF_+_2795516	2795516	2795551	+	2	36	ATG	TGA	0	0	
mORF_+_2795523	2795523	2795570	+	3	48	TTG	TGA	0	0	
mORF_+_2795542	2795542	2796066	+	1	525	ATG	TGA	1	2	pORF_+_2795542
mORF_+_2795567	2795567	2795584	+	2	18	ATG	TAA	0	0	
mORF_+_2795615	2795615	2795773	+	2	159	GTG	TAG	0	0	
mORF_+_2795780	2795780	2795851	+	2	72	TTG	TAG	0	0	
mORF_+_2795906	2795906	2795914	+	2	9	GTG	TAA	0	0	
mORF_+_2795927	2795927	2795947	+	2	21	TTG	TAA	0	0	
mORF_+_2795969	2795969	2796037	+	2	69	GTG	TAG	0	0	
mORF_+_2796015	2796015	2796041	+	3	27	TTG	TAA	0	0	
mORF_+_2796048	2796048	2796116	+	3	69	GTG	TAG	0	0	
mORF_+_2796163	2796163	2796201	+	1	39	TTG	TAG	0	0	
mORF_+_2796219	2796219	2796536	+	3	318	GTG	TAA	0	0	
mORF_+_2796265	2796265	2796309	+	1	45	GTG	TAA	0	0	
mORF_+_2796500	2796500	2796505	+	2	6	TTG	TAA	0	0	
mORF_+_2796568	2796568	2796573	+	1	6	GTG	TAA	0	0	
mORF_+_2796690	2796690	2796716	+	3	27	TTG	TGA	0	0	
mORF_+_2796710	2796710	2796742	+	2	33	TTG	TAA	0	0	
mORF_+_2796767	2796767	2796787	+	2	21	GTG	TAA	0	0	
mORF_+_2796777	2796777	2796860	+	3	84	ATG	TGA	0	0	
mORF_+_2796815	2796815	2796850	+	2	36	GTG	TAA	0	0	
mORF_+_2796838	2796838	2796963	+	1	126	TTG	TGA	0	0	
mORF_+_2796854	2796854	2796904	+	2	51	ATG	TAG	0	0	
mORF_+_2796932	2796932	2797060	+	2	129	GTG	TAA	0	0	
mORF_+_2796960	2796960	2796968	+	3	9	TTG	TAA	0	0	
mORF_+_2796990	2796990	2796995	+	3	6	ATG	TAA	0	0	
mORF_+_2797005	2797005	2797052	+	3	48	ATG	TGA	0	0	
mORF_+_2797075	2797075	2797152	+	1	78	TTG	TAA	0	0	
mORF_+_2797104	2797104	2797127	+	3	24	ATG	TGA	0	0	
mORF_+_2797112	2797112	2797174	+	2	63	ATG	TAA	0	0	
mORF_+_2797186	2797186	2797635	+	1	450	ATG	TGA	0	0	
mORF_+_2797214	2797214	2797261	+	2	48	ATG	TGA	0	0	
mORF_+_2797266	2797266	2797274	+	3	9	GTG	TGA	0	0	
mORF_+_2797271	2797271	2797294	+	2	24	TTG	TGA	0	0	
mORF_+_2797349	2797349	2797423	+	2	75	TTG	TAA	0	0	
mORF_+_2797353	2797353	2797376	+	3	24	ATG	TGA	0	0	
mORF_+_2797448	2797448	2797453	+	2	6	ATG	TGA	0	0	
mORF_+_2797472	2797472	2797489	+	2	18	ATG	TAG	0	0	
mORF_+_2797541	2797541	2797555	+	2	15	TTG	TGA	0	0	
mORF_+_2797568	2797568	2797627	+	2	60	ATG	TAA	0	0	
mORF_+_2797587	2797587	2797604	+	3	18	TTG	TAA	0	0	
mORF_+_2797735	2797735	2797773	+	1	39	ATG	TAA	0	0	
mORF_+_2797786	2797786	2797854	+	1	69	TTG	TAA	0	0	
mORF_+_2797833	2797833	2797904	+	3	72	GTG	TAA	0	0	
mORF_+_2797861	2797861	2798010	+	1	150	ATG	TAA	0	0	

mORF_+_2798019	2798019	2798105	+	3	87	TTG	TGA	0	0	
mORF_+_2798060	2798060	2798116	+	2	57	TTG	TAA	0	0	
mORF_+_2798124	2798124	2798156	+	3	33	ATG	TAA	0	0	
mORF_+_2798156	2798156	2798497	+	2	342	ATG	TAG	19	202	pORF_+_2798156
mORF_+_2798196	2798196	2798240	+	3	45	TTG	TAG	0	0	
mORF_+_2798352	2798352	2798456	+	3	105	ATG	TAG	0	0	
mORF_+_2798428	2798428	2798433	+	1	6	GTG	TAG	0	0	
mORF_+_2798497	2798497	2798508	+	1	12	GTG	TGA	0	0	
mORF_+_2798505	2798505	2798528	+	3	24	ATG	TGA	0	0	
mORF_+_2798525	2798525	2798611	+	2	87	TTG	TAA	0	0	
mORF_+_2798557	2798557	2798646	+	1	90	TTG	TGA	0	0	
mORF_+_2798625	2798625	2798729	+	3	105	TTG	TAA	0	0	
mORF_+_2798639	2798639	2798668	+	2	30	GTG	TAG	0	0	
mORF_+_2798745	2798745	2798990	+	3	246	ATG	TGA	1	2	pORF_+_2798745
mORF_+_2798774	2798774	2798824	+	2	51	TTG	TGA	0	0	
mORF_+_2798821	2798821	2798835	+	1	15	TTG	TGA	0	0	
mORF_+_2798839	2798839	2798904	+	1	66	ATG	TAG	0	0	
mORF_+_2798908	2798908	2798949	+	1	42	TTG	TGA	0	0	
mORF_+_2798983	2798983	2799081	+	1	99	GTG	TGA	0	0	
mORF_+_2798987	2798987	2799397	+	2	411	ATG	TGA	0	0	
mORF_+_2799078	2799078	2799101	+	3	24	ATG	TAG	0	0	
mORF_+_2799222	2799222	2799275	+	3	54	TTG	TGA	0	0	
mORF_+_2799276	2799276	2799362	+	3	87	TTG	TAA	0	0	
mORF_+_2799286	2799286	2799315	+	1	30	ATG	TGA	0	0	
mORF_+_2799370	2799370	2801514	+	1	2145	TTG	TAA	1	6	pORF_+_2799370
mORF_+_2799390	2799390	2799440	+	3	51	ATG	TAA	0	0	
mORF_+_2799428	2799428	2799532	+	2	105	ATG	TGA	0	0	
mORF_+_2799584	2799584	2799712	+	2	129	ATG	TGA	0	0	
mORF_+_2799684	2799684	2799728	+	3	45	ATG	TAA	0	0	
mORF_+_2799746	2799746	2799760	+	2	15	TTG	TAA	0	0	
mORF_+_2799791	2799791	2799814	+	2	24	ATG	TGA	0	0	
mORF_+_2799818	2799818	2799952	+	2	135	ATG	TAA	0	0	
mORF_+_2800040	2800040	2800063	+	2	24	TTG	TAA	0	0	
mORF_+_2800100	2800100	2800243	+	2	144	ATG	TGA	0	0	
mORF_+_2800277	2800277	2800312	+	2	36	ATG	TAG	0	0	
mORF_+_2800322	2800322	2800486	+	2	165	ATG	TAA	0	0	
mORF_+_2800490	2800490	2800516	+	2	27	GTG	TAA	0	0	
mORF_+_2800568	2800568	2800621	+	2	54	ATG	TAG	0	0	
mORF_+_2800634	2800634	2800675	+	2	42	TTG	TAG	0	0	
mORF_+_2800751	2800751	2800786	+	2	36	ATG	TGA	0	0	
mORF_+_2800823	2800823	2801089	+	2	267	ATG	TGA	0	0	
mORF_+_2801064	2801064	2801255	+	3	192	GTG	TAA	0	0	
mORF_+_2801159	2801159	2801197	+	2	39	ATG	TAG	0	0	
mORF_+_2801291	2801291	2801359	+	2	69	TTG	TGA	0	0	
mORF_+_2801486	2801486	2801527	+	2	42	TTG	TGA	0	0	
mORF_+_2801524	2801524	2802483	+	1	960	ATG	TGA	0	0	
mORF_+_2801589	2801589	2801783	+	3	195	GTG	TGA	0	0	
mORF_+_2801735	2801735	2801758	+	2	24	ATG	TGA	0	0	
mORF_+_2801765	2801765	2801968	+	2	204	ATG	TGA	0	0	
mORF_+_2801859	2801859	2801900	+	3	42	ATG	TGA	0	0	
mORF_+_2801984	2801984	2802058	+	2	75	GTG	TGA	0	0	
mORF_+_2802095	2802095	2802121	+	2	27	ATG	TAG	0	0	
mORF_+_2802167	2802167	2802178	+	2	12	GTG	TGA	0	0	
mORF_+_2802236	2802236	2802274	+	2	39	ATG	TGA	0	0	
mORF_+_2802258	2802258	2802266	+	3	9	GTG	TGA	0	0	
mORF_+_2802389	2802389	2802439	+	2	51	ATG	TGA	0	0	
mORF_+_2802452	2802452	2802541	+	2	90	TTG	TAG	0	0	
mORF_+_2802486	2802486	2802527	+	3	42	GTG	TAA	0	0	
mORF_+_2802562	2802562	2802570	+	1	9	TTG	TGA	0	0	
mORF_+_2802564	2802564	2804039	+	3	1476	GTG	TGA	20	151	pORF_+_2802564
mORF_+_2802637	2802637	2802771	+	1	135	TTG	TAG	0	0	
mORF_+_2802778	2802778	2802798	+	1	21	GTG	TAA	0	0	
mORF_+_2802791	2802791	2802811	+	2	21	TTG	TAG	0	0	

mORF_+_2802833	2802833	2802847	+	2	15	TTG	TAA	0	0	
mORF_+_2802877	2802877	2802969	+	1	93	TTG	TAA	0	0	
mORF_+_2802988	2802988	2803068	+	1	81	TTG	TGA	0	0	
mORF_+_2803069	2803069	2803095	+	1	27	TTG	TGA	0	0	
mORF_+_2803096	2803096	2803188	+	1	93	TTG	TAA	0	0	
mORF_+_2803246	2803246	2803362	+	1	117	ATG	TAG	0	0	
mORF_+_2803450	2803450	2803461	+	1	12	ATG	TAA	0	0	
mORF_+_2803489	2803489	2803698	+	1	210	TTG	TAA	0	0	
mORF_+_2803750	2803750	2803836	+	1	87	ATG	TAA	0	0	
mORF_+_2803852	2803852	2803866	+	1	15	TTG	TGA	0	0	
mORF_+_2803867	2803867	2803881	+	1	15	TTG	TAG	0	0	
mORF_+_2803888	2803888	2804013	+	1	126	ATG	TAG	0	0	
mORF_+_2804017	2804017	2804028	+	1	12	GTG	TAA	0	0	
mORF_+_2804032	2804032	2805096	+	1	1065	ATG	TAA	0	0	
mORF_+_2804052	2804052	2804129	+	3	78	GTG	TGA	0	0	
mORF_+_2804078	2804078	2804152	+	2	75	GTG	TGA	0	0	
mORF_+_2804229	2804229	2804240	+	3	12	TTG	TGA	0	0	
mORF_+_2804300	2804300	2804431	+	2	132	TTG	TGA	0	0	
mORF_+_2804432	2804432	2804473	+	2	42	TTG	TGA	0	0	
mORF_+_2804535	2804535	2804585	+	3	51	ATG	TGA	0	0	
mORF_+_2804582	2804582	2804671	+	2	90	TTG	TGA	0	0	
mORF_+_2804681	2804681	2804707	+	2	27	TTG	TGA	0	0	
mORF_+_2804744	2804744	2804848	+	2	105	TTG	TGA	0	0	
mORF_+_2804885	2804885	2804974	+	2	90	TTG	TGA	0	0	
mORF_+_2805011	2805011	2805076	+	2	66	TTG	TGA	0	0	
mORF_+_2805105	2805105	2805164	+	3	60	TTG	TAG	0	0	
mORF_+_2805112	2805112	2806146	+	1	1035	GTG	TAA	16	138	pORF_+_2805112
mORF_+_2805173	2805173	2805319	+	2	147	TTG	TAG	0	0	
mORF_+_2805359	2805359	2805406	+	2	48	TTG	TGA	0	0	
mORF_+_2805422	2805422	2805508	+	2	87	ATG	TGA	0	0	
mORF_+_2805621	2805621	2805626	+	3	6	TTG	TAA	0	0	
mORF_+_2805647	2805647	2805682	+	2	36	GTG	TGA	0	0	
mORF_+_2805821	2805821	2806120	+	2	300	ATG	TGA	0	0	
mORF_+_2806080	2806080	2806124	+	3	45	TTG	TGA	0	0	
mORF_+_2806121	2806121	2806165	+	2	45	ATG	TAA	0	0	
mORF_+_2806173	2806173	2806325	+	3	153	TTG	TGA	0	0	
mORF_+_2806192	2806192	2806206	+	1	15	GTG	TGA	0	0	
mORF_+_2806199	2806199	2806345	+	2	147	ATG	TAA	0	0	
mORF_+_2806338	2806338	2806604	+	3	267	ATG	TGA	0	0	
mORF_+_2806354	2806354	2806374	+	1	21	ATG	TGA	0	0	
mORF_+_2806489	2806489	2806572	+	1	84	TTG	TGA	0	0	
mORF_+_2806573	2806573	2806584	+	1	12	TTG	TGA	0	0	
mORF_+_2806598	2806598	2807515	+	2	918	ATG	TAA	0	0	
mORF_+_2806737	2806737	2806751	+	3	15	TTG	TGA	0	0	
mORF_+_2806788	2806788	2806850	+	3	63	TTG	TAA	0	0	
mORF_+_2806831	2806831	2806962	+	1	132	TTG	TAA	0	0	
mORF_+_2806878	2806878	2806895	+	3	18	GTG	TGA	0	0	
mORF_+_2807001	2807001	2807243	+	3	243	TTG	TGA	0	0	
mORF_+_2807200	2807200	2807295	+	1	96	ATG	TAA	0	0	
mORF_+_2807325	2807325	2807342	+	3	18	ATG	TGA	0	0	
mORF_+_2807370	2807370	2807393	+	3	24	TTG	TAA	0	0	
mORF_+_2807415	2807415	2807552	+	3	138	ATG	TAA	0	0	
mORF_+_2807422	2807422	2807466	+	1	45	TTG	TAA	0	0	
mORF_+_2807479	2807479	2807721	+	1	243	GTG	TAG	0	0	
mORF_+_2807555	2807555	2807578	+	2	24	GTG	TGA	0	0	
mORF_+_2807639	2807639	2808376	+	2	738	ATG	TGA	0	0	
mORF_+_2807712	2807712	2807753	+	3	42	TTG	TGA	0	0	
mORF_+_2807754	2807754	2807882	+	3	129	ATG	TGA	0	0	
mORF_+_2807866	2807866	2807934	+	1	69	GTG	TAG	0	0	
mORF_+_2807898	2807898	2807990	+	3	93	ATG	TGA	0	0	
mORF_+_2807974	2807974	2807997	+	1	24	GTG	TGA	0	0	
mORF_+_2807994	2807994	2808062	+	3	69	ATG	TGA	0	0	
mORF_+_2808069	2808069	2808110	+	3	42	TTG	TAA	0	0	

mORF_+_2808082	2808082	2808159	+	1	78	ATG	TGA	0	0	
mORF_+_2808156	2808156	2808170	+	3	15	TTG	TAG	0	0	
mORF_+_2808235	2808235	2808369	+	1	135	TTG	TGA	0	0	
mORF_+_2808255	2808255	2808275	+	3	21	TTG	TAA	0	0	
mORF_+_2808312	2808312	2808338	+	3	27	TTG	TAA	0	0	
mORF_+_2808366	2808366	2808701	+	3	336	ATG	TAA	0	0	
mORF_+_2808373	2808373	2808399	+	1	27	ATG	TAG	0	0	
mORF_+_2808400	2808400	2808483	+	1	84	TTG	TAG	0	0	
mORF_+_2808416	2808416	2808454	+	2	39	TTG	TAA	0	0	
mORF_+_2808502	2808502	2808555	+	1	54	TTG	TGA	0	0	
mORF_+_2808518	2808518	2808622	+	2	105	ATG	TAA	0	0	
mORF_+_2808607	2808607	2808687	+	1	81	GTG	TGA	0	0	
mORF_+_2808743	2808743	2808799	+	2	57	TTG	TAG	0	0	
mORF_+_2808792	2808792	2809322	+	3	531	ATG	TAA	26	309	pORF_+_2808792
mORF_+_2808814	2808814	2808828	+	1	15	TTG	TAA	0	0	
mORF_+_2808887	2808887	2808928	+	2	42	TTG	TAA	0	0	
mORF_+_2809025	2809025	2809072	+	2	48	TTG	TGA	0	0	
mORF_+_2809027	2809027	2809143	+	1	117	GTG	TAA	0	0	
mORF_+_2809088	2809088	2809105	+	2	18	TTG	TGA	0	0	
mORF_+_2809297	2809297	2809317	+	1	21	GTG	TGA	0	0	
mORF_+_2809364	2809364	2809429	+	2	66	ATG	TAA	0	0	
mORF_+_2809437	2809437	2810621	+	3	1185	GTG	TAA	22	83	pORF_+_2809437
mORF_+_2809459	2809459	2809491	+	1	33	ATG	TAA	0	0	
mORF_+_2809549	2809549	2809557	+	1	9	TTG	TAG	0	0	
mORF_+_2809571	2809571	2809609	+	2	39	TTG	TGA	0	0	
mORF_+_2809606	2809606	2809665	+	1	60	ATG	TGA	0	0	
mORF_+_2809693	2809693	2809698	+	1	6	TTG	TAA	0	0	
mORF_+_2809735	2809735	2809803	+	1	69	ATG	TGA	0	0	
mORF_+_2809834	2809834	2809911	+	1	78	TTG	TGA	0	0	
mORF_+_2809912	2809912	2810010	+	1	99	TTG	TGA	0	0	
mORF_+_2810122	2810122	2810178	+	1	57	ATG	TGA	0	0	
mORF_+_2810204	2810204	2810224	+	2	21	GTG	TAA	0	0	
mORF_+_2810212	2810212	2810298	+	1	87	ATG	TGA	0	0	
mORF_+_2810317	2810317	2810478	+	1	162	TTG	TGA	0	0	
mORF_+_2810497	2810497	2810541	+	1	45	GTG	TAG	0	0	
mORF_+_2810557	2810557	2810589	+	1	33	GTG	TGA	0	0	
mORF_+_2810629	2810629	2812176	+	1	1548	GTG	TAA	0	0	
mORF_+_2810633	2810633	2810638	+	2	6	GTG	TGA	0	0	
mORF_+_2810687	2810687	2810800	+	2	114	TTG	TAA	0	0	
mORF_+_2810793	2810793	2811026	+	3	234	GTG	TAA	0	0	
mORF_+_2810822	2810822	2810875	+	2	54	ATG	TGA	0	0	
mORF_+_2810903	2810903	2810944	+	2	42	TTG	TGA	0	0	
mORF_+_2810978	2810978	2810995	+	2	18	TTG	TGA	0	0	
mORF_+_2811063	2811063	2811128	+	3	66	GTG	TAA	0	0	
mORF_+_2811080	2811080	2811187	+	2	108	TTG	TGA	0	0	
mORF_+_2811212	2811212	2811382	+	2	171	GTG	TGA	0	0	
mORF_+_2811383	2811383	2811397	+	2	15	TTG	TGA	0	0	
mORF_+_2811462	2811462	2811626	+	3	165	GTG	TAA	0	0	
mORF_+_2811500	2811500	2811577	+	2	78	TTG	TAG	0	0	
mORF_+_2811668	2811668	2811784	+	2	117	ATG	TGA	0	0	
mORF_+_2811897	2811897	2811938	+	3	42	GTG	TGA	0	0	
mORF_+_2811923	2811923	2811934	+	2	12	ATG	TGA	0	0	
mORF_+_2811962	2811962	2812003	+	2	42	ATG	TGA	0	0	
mORF_+_2812028	2812028	2812057	+	2	30	TTG	TGA	0	0	
mORF_+_2812070	2812070	2812186	+	2	117	ATG	TAA	0	0	
mORF_+_2812122	2812122	2812133	+	3	12	GTG	TAA	0	0	
mORF_+_2812197	2812197	2812298	+	3	102	TTG	TGA	0	0	
mORF_+_2812220	2812220	2812225	+	2	6	TTG	TGA	0	0	
mORF_+_2812222	2812222	2812239	+	1	18	GTG	TGA	0	0	
mORF_+_2812244	2812244	2812366	+	2	123	ATG	TAA	0	0	
mORF_+_2812246	2812246	2812746	+	1	501	GTG	TAA	0	0	
mORF_+_2812367	2812367	2812381	+	2	15	GTG	TAG	0	0	
mORF_+_2812434	2812434	2812532	+	3	99	TTG	TAA	0	0	

mORF_+_2812502	2812502	2812726	+	2	225	GTG	TGA	0	0	
mORF_+_2812659	2812659	2812736	+	3	78	TTG	TGA	0	0	
mORF_+_2812733	2812733	2812759	+	2	27	GTG	TAG	0	0	
mORF_+_2812822	2812822	2812968	+	1	147	ATG	TGA	0	0	
mORF_+_2812872	2812872	2813108	+	3	237	TTG	TAA	0	0	
mORF_+_2812886	2812886	2813101	+	2	216	GTG	TAG	0	0	
mORF_+_2813068	2813068	2813175	+	1	108	TTG	TGA	0	0	
mORF_+_2813208	2813208	2813258	+	3	51	TTG	TAA	0	0	
mORF_+_2813267	2813267	2813338	+	2	72	GTG	TAA	0	0	
mORF_+_2813305	2813305	2813694	+	1	390	TTG	TAA	0	0	
mORF_+_2813342	2813342	2813404	+	2	63	GTG	TAA	0	0	
mORF_+_2813546	2813546	2813599	+	2	54	TTG	TGA	0	0	
mORF_+_2813601	2813601	2814158	+	3	558	TTG	TAA	2	18	pORF_+_2813601
mORF_+_2813651	2813651	2813662	+	2	12	ATG	TGA	0	0	
mORF_+_2813663	2813663	2813674	+	2	12	TTG	TAA	0	0	
mORF_+_2813701	2813701	2813742	+	1	42	TTG	TAG	0	0	
mORF_+_2813822	2813822	2813884	+	2	63	TTG	TGA	0	0	
mORF_+_2813881	2813881	2813901	+	1	21	ATG	TAG	0	0	
mORF_+_2813905	2813905	2813925	+	1	21	TTG	TAG	0	0	
mORF_+_2813944	2813944	2814012	+	1	69	TTG	TAG	0	0	
mORF_+_2813987	2813987	2814082	+	2	96	ATG	TAA	0	0	
mORF_+_2814025	2814025	2814048	+	1	24	ATG	TAG	0	0	
mORF_+_2814091	2814091	2814129	+	1	39	GTG	TGA	0	0	
mORF_+_2814110	2814110	2814217	+	2	108	GTG	TAA	0	0	
mORF_+_2814139	2814139	2814144	+	1	6	ATG	TAG	0	0	
mORF_+_2814184	2814184	2814198	+	1	15	TTG	TAA	0	0	
mORF_+_2814201	2814201	2814320	+	3	120	ATG	TAA	0	0	
mORF_+_2814251	2814251	2814256	+	2	6	GTG	TAA	0	0	
mORF_+_2814256	2814256	2814333	+	1	78	ATG	TGA	0	0	
mORF_+_2814269	2814269	2814289	+	2	21	ATG	TAG	0	0	
mORF_+_2814308	2814308	2814364	+	2	57	GTG	TAA	0	0	
mORF_+_2814330	2814330	2814407	+	3	78	ATG	TAA	0	0	
mORF_+_2814349	2814349	2814414	+	1	66	GTG	TGA	0	0	
mORF_+_2814417	2814417	2814446	+	3	30	ATG	TGA	0	0	
mORF_+_2814443	2814443	2814466	+	2	24	GTG	TGA	0	0	
mORF_+_2814463	2814463	2814492	+	1	30	TTG	TAA	0	0	
mORF_+_2814507	2814507	2814590	+	3	84	ATG	TAA	0	0	
mORF_+_2814518	2814518	2814703	+	2	186	ATG	TGA	0	0	
mORF_+_2814520	2814520	2814537	+	1	18	GTG	TAG	0	0	
mORF_+_2814550	2814550	2814558	+	1	9	ATG	TGA	0	0	
mORF_+_2814634	2814634	2814714	+	1	81	ATG	TAG	0	0	
mORF_+_2814741	2814741	2814797	+	3	57	TTG	TAA	0	0	
mORF_+_2814752	2814752	2814787	+	2	36	ATG	TAA	0	0	
mORF_+_2814818	2814818	2814853	+	2	36	TTG	TGA	0	0	
mORF_+_2814846	2814846	2814902	+	3	57	ATG	TAA	0	0	
mORF_+_2814869	2814869	2814910	+	2	42	TTG	TAG	0	0	
mORF_+_2814892	2814892	2815113	+	1	222	TTG	TGA	0	0	
mORF_+_2814987	2814987	2815010	+	3	24	ATG	TGA	0	0	
mORF_+_2815052	2815052	2815153	+	2	102	TTG	TAA	0	0	
mORF_+_2815086	2815086	2815118	+	3	33	GTG	TGA	0	0	
mORF_+_2815160	2815160	2815315	+	2	156	GTG	TAA	0	0	
mORF_+_2815171	2815171	2815353	+	1	183	ATG	TAA	1	3	pORF_+_2815171
mORF_+_2815182	2815182	2815340	+	3	159	ATG	TGA	0	0	
mORF_+_2815319	2815319	2815435	+	2	117	ATG	TAA	0	0	
mORF_+_2815354	2815354	2815389	+	1	36	TTG	TAA	0	0	
mORF_+_2815374	2815374	2815406	+	3	33	GTG	TGA	0	0	
mORF_+_2815457	2815457	2815504	+	2	48	GTG	TAA	0	0	
mORF_+_2815480	2815480	2815563	+	1	84	TTG	TAG	0	0	
mORF_+_2815482	2815482	2815514	+	3	33	GTG	TAA	0	0	
mORF_+_2815524	2815524	2815568	+	3	45	ATG	TAA	0	0	
mORF_+_2815569	2815569	2815622	+	3	54	TTG	TAA	0	0	
mORF_+_2815573	2815573	2815635	+	1	63	TTG	TAG	0	0	
mORF_+_2815638	2815638	2815652	+	3	15	ATG	TGA	0	0	

mORF_+_2815649	2815649	2816020	+	2	372	TTG	TAG	0	0	
mORF_+_2815663	2815663	2815692	+	1	30	TTG	TGA	0	0	
mORF_+_2815689	2815689	2815700	+	3	12	ATG	TGA	0	0	
mORF_+_2815719	2815719	2815790	+	3	72	TTG	TGA	0	0	
mORF_+_2815879	2815879	2815908	+	1	30	ATG	TGA	0	0	
mORF_+_2815911	2815911	2816000	+	3	90	TTG	TAA	0	0	
mORF_+_2815945	2815945	2816415	+	1	471	ATG	TAA	0	0	
mORF_+_2816154	2816154	2816264	+	3	111	ATG	TAG	0	0	
mORF_+_2816219	2816219	2816329	+	2	111	ATG	TGA	0	0	
mORF_+_2816360	2816360	2816539	+	2	180	ATG	TAG	0	0	
mORF_+_2816409	2816409	2816480	+	3	72	TTG	TGA	0	0	
mORF_+_2816494	2816494	2816583	+	1	90	ATG	TGA	0	0	
mORF_+_2816568	2816568	2816864	+	3	297	ATG	TAG	0	0	
mORF_+_2816683	2816683	2816805	+	1	123	GTG	TAG	0	0	
mORF_+_2816783	2816783	2816812	+	2	30	TTG	TAA	0	0	
mORF_+_2816827	2816827	2816910	+	1	84	GTG	TAA	0	0	
mORF_+_2816846	2816846	2816857	+	2	12	ATG	TGA	0	0	
mORF_+_2816870	2816870	2816896	+	2	27	ATG	TGA	0	0	
mORF_+_2816880	2816880	2816891	+	3	12	ATG	TAA	0	0	
mORF_+_2816897	2816897	2816926	+	2	30	ATG	TAG	0	0	
mORF_+_2816928	2816928	2816945	+	3	18	GTG	TGA	0	0	
mORF_+_2816942	2816942	2816986	+	2	45	TTG	TAG	0	0	
mORF_+_2816967	2816967	2817116	+	3	150	ATG	TGA	0	0	
mORF_+_2817040	2817040	2817102	+	1	63	GTG	TAA	0	0	
mORF_+_2817086	2817086	2817190	+	2	105	TTG	TAA	0	0	
mORF_+_2817172	2817172	2817246	+	1	75	TTG	TAA	0	0	
mORF_+_2817250	2817250	2817297	+	1	48	ATG	TAA	0	0	
mORF_+_2817278	2817278	2817394	+	2	117	ATG	TGA	0	0	
mORF_+_2817342	2817342	2817371	+	3	30	TTG	TGA	0	0	
mORF_+_2817387	2817387	2817422	+	3	36	TTG	TGA	0	0	
mORF_+_2817406	2817406	2817444	+	1	39	TTG	TAA	0	0	
mORF_+_2817481	2817481	2817657	+	1	177	TTG	TAA	0	0	
mORF_+_2817488	2817488	2817526	+	2	39	ATG	TGA	0	0	
mORF_+_2817566	2817566	2817649	+	2	84	GTG	TGA	0	0	
mORF_+_2817618	2817618	2817632	+	3	15	TTG	TAA	0	0	
mORF_+_2817633	2817633	2817701	+	3	69	TTG	TAA	0	0	
mORF_+_2817668	2817668	2817814	+	2	147	ATG	TGA	0	0	
mORF_+_2817738	2817738	2817788	+	3	51	TTG	TAA	0	0	
mORF_+_2817778	2817778	2817798	+	1	21	TTG	TAA	0	0	
mORF_+_2817857	2817857	2817913	+	2	57	TTG	TGA	0	0	
mORF_+_2817877	2817877	2817894	+	1	18	ATG	TAA	0	0	
mORF_+_2817910	2817910	2818239	+	1	330	ATG	TGA	1	9	pORF_+_2817910
mORF_+_2817917	2817917	2818027	+	2	111	GTG	TGA	0	0	
mORF_+_2818061	2818061	2818294	+	2	234	ATG	TGA	0	0	
mORF_+_2818179	2818179	2818268	+	3	90	GTG	TAA	0	0	
mORF_+_2818272	2818272	2818490	+	3	219	GTG	TAG	0	0	
mORF_+_2818291	2818291	2820120	+	1	1830	ATG	TAA	0	0	
mORF_+_2818433	2818433	2818438	+	2	6	ATG	TGA	0	0	
mORF_+_2818542	2818542	2818586	+	3	45	ATG	TGA	0	0	
mORF_+_2818583	2818583	2818654	+	2	72	TTG	TAG	0	0	
mORF_+_2818668	2818668	2818781	+	3	114	ATG	TGA	0	0	
mORF_+_2818694	2818694	2818699	+	2	6	TTG	TAA	0	0	
mORF_+_2818778	2818778	2818831	+	2	54	TTG	TAG	0	0	
mORF_+_2818832	2818832	2819041	+	2	210	GTG	TAG	0	0	
mORF_+_2818884	2818884	2819012	+	3	129	TTG	TAA	0	0	
mORF_+_2819093	2819093	2819113	+	2	21	ATG	TAA	0	0	
mORF_+_2819126	2819126	2819272	+	2	147	TTG	TAG	0	0	
mORF_+_2819214	2819214	2819225	+	3	12	TTG	TGA	0	0	
mORF_+_2819357	2819357	2819413	+	2	57	GTG	TAG	0	0	
mORF_+_2819456	2819456	2819470	+	2	15	ATG	TGA	0	0	
mORF_+_2819486	2819486	2819617	+	2	132	GTG	TAG	0	0	
mORF_+_2819535	2819535	2819573	+	3	39	ATG	TAA	0	0	
mORF_+_2819700	2819700	2819726	+	3	27	ATG	TGA	0	0	

mORF_+_2819711	2819711	2819731	+	2	21	ATG	TAG	0	0
mORF_+_2819747	2819747	2819776	+	2	30	TTG	TGA	0	0
mORF_+_2819783	2819783	2819788	+	2	6	GTG	TAA	0	0
mORF_+_2819807	2819807	2819860	+	2	54	TTG	TAA	0	0
mORF_+_2819867	2819867	2819971	+	2	105	TTG	TGA	0	0
mORF_+_2819928	2819928	2820035	+	3	108	TTG	TAA	0	0
mORF_+_2820020	2820020	2820055	+	2	36	GTG	TAA	0	0
mORF_+_2820080	2820080	2820088	+	2	9	GTG	TAA	0	0
mORF_+_2820111	2820111	2820125	+	3	15	GTG	TAA	0	0
mORF_+_2820132	2820132	2820146	+	3	15	TTG	TAA	0	0
mORF_+_2820155	2820155	2820250	+	2	96	ATG	TGA	0	0
mORF_+_2820259	2820259	2820429	+	1	171	TTG	TAA	0	0
mORF_+_2820318	2820318	2820371	+	3	54	ATG	TGA	0	0
mORF_+_2820408	2820408	2820461	+	3	54	TTG	TAG	0	0
mORF_+_2820464	2820464	2820652	+	2	189	ATG	TGA	0	0
mORF_+_2820534	2820534	2820584	+	3	51	TTG	TGA	0	0
mORF_+_2820547	2820547	2820681	+	1	135	GTG	TAA	0	0
mORF_+_2820600	2820600	2820746	+	3	147	ATG	TAG	0	0
mORF_+_2820701	2820701	2820733	+	2	33	ATG	TAA	0	0
mORF_+_2820712	2820712	2820792	+	1	81	GTG	TGA	0	0
mORF_+_2820789	2820789	2820986	+	3	198	TTG	TGA	0	0
mORF_+_2820800	2820800	2820892	+	2	93	TTG	TGA	0	0
mORF_+_2820908	2820908	2820913	+	2	6	TTG	TAG	0	0
mORF_+_2820983	2820983	2821000	+	2	18	TTG	TAG	0	0
mORF_+_2821040	2821040	2821138	+	2	99	TTG	TAG	0	0
mORF_+_2821163	2821163	2821303	+	2	141	GTG	TGA	0	0
mORF_+_2821284	2821284	2821370	+	3	87	GTG	TAA	0	0
mORF_+_2821300	2821300	2821653	+	1	354	GTG	TGA	0	0
mORF_+_2821413	2821413	2821514	+	3	102	GTG	TAA	0	0
mORF_+_2821427	2821427	2821483	+	2	57	GTG	TAG	0	0
mORF_+_2821568	2821568	2821597	+	2	30	GTG	TAG	0	0
mORF_+_2821650	2821650	2821667	+	3	18	GTG	TAG	0	0
mORF_+_2821670	2821670	2821825	+	2	156	ATG	TAG	0	0
mORF_+_2821729	2821729	2821815	+	1	87	TTG	TAA	0	0
mORF_+_2821749	2821749	2821787	+	3	39	GTG	TAG	0	0
mORF_+_2821831	2821831	2821842	+	1	12	ATG	TGA	0	0
mORF_+_2821839	2821839	2821928	+	3	90	TTG	TGA	0	0
mORF_+_2821880	2821880	2821885	+	2	6	TTG	TAG	0	0
mORF_+_2821889	2821889	2822344	+	2	456	TTG	TAA	0	0
mORF_+_2821909	2821909	2821923	+	1	15	ATG	TAG	0	0
mORF_+_2821974	2821974	2822078	+	3	105	ATG	TAA	0	0
mORF_+_2822098	2822098	2822208	+	1	111	GTG	TGA	0	0
mORF_+_2822187	2822187	2822204	+	3	18	TTG	TAG	0	0
mORF_+_2822205	2822205	2822477	+	3	273	GTG	TAG	0	0
mORF_+_2822293	2822293	2822409	+	1	117	TTG	TAG	0	0
mORF_+_2822426	2822426	2822473	+	2	48	ATG	TGA	0	0
mORF_+_2822503	2822503	2822508	+	1	6	TTG	TAA	0	0
mORF_+_2822540	2822540	2822548	+	2	9	TTG	TAA	0	0
mORF_+_2822563	2822563	2822595	+	1	33	TTG	TGA	0	0
mORF_+_2822570	2822570	2822701	+	2	132	ATG	TAA	0	0
mORF_+_2822574	2822574	2822588	+	3	15	GTG	TAA	0	0
mORF_+_2822592	2822592	2822603	+	3	12	GTG	TAG	0	0
mORF_+_2822637	2822637	2822672	+	3	36	GTG	TGA	0	0
mORF_+_2822676	2822676	2822768	+	3	93	TTG	TGA	0	0
mORF_+_2822692	2822692	2822736	+	1	45	GTG	TAG	0	0
mORF_+_2822749	2822749	2822820	+	1	72	TTG	TGA	0	0
mORF_+_2822810	2822810	2823055	+	2	246	GTG	TGA	0	0
mORF_+_2822817	2822817	2822825	+	3	9	TTG	TAG	0	0
mORF_+_2822865	2822865	2822909	+	3	45	TTG	TAA	0	0
mORF_+_2822964	2822964	2823047	+	3	84	TTG	TAG	0	0
mORF_+_2823040	2823040	2823051	+	1	12	GTG	TAA	0	0
mORF_+_2823052	2823052	2823126	+	1	75	ATG	TAA	0	0
mORF_+_2823078	2823078	2823194	+	3	117	ATG	TGA	0	0

mORF_+_2823222	2823222	2823251	+	3	30	TTG	TAA	0	0	
mORF_+_2823259	2823259	2823411	+	1	153	ATG	TGA	0	0	
mORF_+_2823294	2823294	2823374	+	3	81	GTG	TGA	0	0	
mORF_+_2823386	2823386	2823613	+	2	228	GTG	TAA	0	0	
mORF_+_2823390	2823390	2823584	+	3	195	TTG	TAA	0	0	
mORF_+_2823529	2823529	2823594	+	1	66	TTG	TGA	0	0	
mORF_+_2823591	2823591	2823641	+	3	51	TTG	TAA	0	0	
mORF_+_2823635	2823635	2823745	+	2	111	ATG	TAA	0	0	
mORF_+_2823763	2823763	2823777	+	1	15	TTG	TAA	0	0	
mORF_+_2823811	2823811	2823960	+	1	150	TTG	TAG	0	0	
mORF_+_2823818	2823818	2823835	+	2	18	TTG	TAA	0	0	
mORF_+_2823854	2823854	2824417	+	2	564	ATG	TGA	1	2	pORF_+_2823854
mORF_+_2823873	2823873	2823935	+	3	63	ATG	TGA	0	0	
mORF_+_2824011	2824011	2824103	+	3	93	TTG	TGA	0	0	
mORF_+_2824030	2824030	2824041	+	1	12	TTG	TAA	0	0	
mORF_+_2824069	2824069	2824170	+	1	102	GTG	TAG	0	0	
mORF_+_2824185	2824185	2824250	+	3	66	ATG	TGA	0	0	
mORF_+_2824269	2824269	2824286	+	3	18	TTG	TGA	0	0	
mORF_+_2824299	2824299	2824334	+	3	36	TTG	TGA	0	0	
mORF_+_2824356	2824356	2824466	+	3	111	TTG	TGA	0	0	
mORF_+_2824414	2824414	2825373	+	1	960	ATG	TAG	0	0	
mORF_+_2824445	2824445	2824471	+	2	27	GTG	TGA	0	0	
mORF_+_2824526	2824526	2824618	+	2	93	TTG	TAA	0	0	
mORF_+_2824625	2824625	2824750	+	2	126	GTG	TAA	0	0	
mORF_+_2824775	2824775	2824936	+	2	162	GTG	TAA	0	0	
mORF_+_2824976	2824976	2825143	+	2	168	TTG	TGA	0	0	
mORF_+_2825144	2825144	2825305	+	2	162	TTG	TGA	0	0	
mORF_+_2825348	2825348	2825380	+	2	33	TTG	TGA	0	0	
mORF_+_2825384	2825384	2825755	+	2	372	ATG	TAA	0	0	
mORF_+_2825427	2825427	2825528	+	3	102	GTG	TGA	0	0	
mORF_+_2825500	2825500	2825739	+	1	240	TTG	TGA	0	0	
mORF_+_2825532	2825532	2825585	+	3	54	GTG	TGA	0	0	
mORF_+_2825592	2825592	2825657	+	3	66	TTG	TAA	0	0	
mORF_+_2825685	2825685	2825732	+	3	48	ATG	TGA	0	0	
mORF_+_2825736	2825736	2825762	+	3	27	TTG	TGA	0	0	
mORF_+_2825759	2825759	2826538	+	2	780	ATG	TGA	0	0	
mORF_+_2825769	2825769	2825801	+	3	33	TTG	TAG	0	0	
mORF_+_2825812	2825812	2825898	+	1	87	GTG	TAA	0	0	
mORF_+_2825850	2825850	2825984	+	3	135	TTG	TAG	0	0	
mORF_+_2825985	2825985	2826032	+	3	48	ATG	TAG	0	0	
mORF_+_2826072	2826072	2826092	+	3	21	TTG	TGA	0	0	
mORF_+_2826112	2826112	2826123	+	1	12	GTG	TGA	0	0	
mORF_+_2826114	2826114	2826137	+	3	24	GTG	TGA	0	0	
mORF_+_2826234	2826234	2826251	+	3	18	TTG	TGA	0	0	
mORF_+_2826444	2826444	2826452	+	3	9	ATG	TGA	0	0	
mORF_+_2826510	2826510	2826530	+	3	21	ATG	TGA	0	0	
mORF_+_2826568	2826568	2826579	+	1	12	GTG	TAG	0	0	
mORF_+_2826581	2826581	2826700	+	2	120	ATG	TAG	0	0	
mORF_+_2826588	2826588	2826725	+	3	138	ATG	TAA	0	0	
mORF_+_2826643	2826643	2827002	+	1	360	ATG	TAA	0	0	
mORF_+_2826728	2826728	2826856	+	2	129	GTG	TGA	0	0	
mORF_+_2826744	2826744	2826791	+	3	48	ATG	TAA	0	0	
mORF_+_2826911	2826911	2826937	+	2	27	ATG	TGA	0	0	
mORF_+_2826947	2826947	2826991	+	2	45	ATG	TGA	0	0	
mORF_+_2826995	2826995	2827051	+	2	57	GTG	TAA	0	0	
mORF_+_2827008	2827008	2827013	+	3	6	TTG	TGA	0	0	
mORF_+_2827014	2827014	2827124	+	3	111	ATG	TAA	0	0	
mORF_+_2827021	2827021	2827044	+	1	24	TTG	TGA	0	0	
mORF_+_2827069	2827069	2827842	+	1	774	ATG	TGA	1	4	pORF_+_2827069
mORF_+_2827125	2827125	2827136	+	3	12	ATG	TGA	0	0	
mORF_+_2827133	2827133	2827243	+	2	111	TTG	TGA	0	0	
mORF_+_2827310	2827310	2827423	+	2	114	TTG	TGA	0	0	
mORF_+_2827448	2827448	2827486	+	2	39	ATG	TGA	0	0	

mORF_+_2827544	2827544	2827615	+	2	72	ATG	TAA	0	0	
mORF_+_2827653	2827653	2827709	+	3	57	GTG	TAA	0	0	
mORF_+_2827658	2827658	2827675	+	2	18	ATG	TGA	0	0	
mORF_+_2827700	2827700	2827723	+	2	24	TTG	TAG	0	0	
mORF_+_2827725	2827725	2827736	+	3	12	TTG	TGA	0	0	
mORF_+_2827733	2827733	2827753	+	2	21	TTG	TGA	0	0	
mORF_+_2827811	2827811	2827816	+	2	6	ATG	TGA	0	0	
mORF_+_2827835	2827835	2828800	+	2	966	ATG	TAA	8	22	pORF_+_2827835
mORF_+_2827839	2827839	2827853	+	3	15	GTG	TGA	0	0	
mORF_+_2827920	2827920	2828093	+	3	174	ATG	TGA	0	0	
mORF_+_2828106	2828106	2828111	+	3	6	ATG	TGA	0	0	
mORF_+_2828133	2828133	2828156	+	3	24	GTG	TGA	0	0	
mORF_+_2828286	2828286	2828318	+	3	33	TTG	TGA	0	0	
mORF_+_2828325	2828325	2828423	+	3	99	GTG	TGA	0	0	
mORF_+_2828448	2828448	2828477	+	3	30	GTG	TAA	0	0	
mORF_+_2828493	2828493	2828642	+	3	150	ATG	TGA	0	0	
mORF_+_2828539	2828539	2828544	+	1	6	ATG	TGA	0	0	
mORF_+_2828736	2828736	2828765	+	3	30	ATG	TAA	0	0	
mORF_+_2828830	2828830	2829132	+	1	303	ATG	TAA	0	0	
mORF_+_2828837	2828837	2828884	+	2	48	TTG	TGA	0	0	
mORF_+_2828892	2828892	2828912	+	3	21	GTG	TAG	0	0	
mORF_+_2829050	2829050	2829079	+	2	30	GTG	TGA	0	0	
mORF_+_2829215	2829215	2829277	+	2	63	ATG	TGA	0	0	
mORF_+_2829255	2829255	2829332	+	3	78	GTG	TAG	0	0	
mORF_+_2829274	2829274	2829321	+	1	48	ATG	TAA	0	0	
mORF_+_2829419	2829419	2829592	+	2	174	TTG	TAG	0	0	
mORF_+_2829429	2829429	2829509	+	3	81	ATG	TGA	0	0	
mORF_+_2829535	2829535	2829843	+	1	309	ATG	TAA	0	0	
mORF_+_2829573	2829573	2829587	+	3	15	GTG	TGA	0	0	
mORF_+_2829612	2829612	2829674	+	3	63	GTG	TGA	0	0	
mORF_+_2829683	2829683	2829904	+	2	222	TTG	TGA	0	0	
mORF_+_2829930	2829930	2830160	+	3	231	GTG	TAA	0	0	
mORF_+_2829946	2829946	2830182	+	1	237	TTG	TAG	0	0	
mORF_+_2830145	2830145	2830177	+	2	33	ATG	TAA	0	0	
mORF_+_2830220	2830220	2830237	+	2	18	GTG	TGA	0	0	
mORF_+_2830249	2830249	2830362	+	1	114	GTG	TGA	0	0	
mORF_+_2830274	2830274	2830333	+	2	60	ATG	TGA	0	0	
mORF_+_2830314	2830314	2830415	+	3	102	TTG	TAA	0	0	
mORF_+_2830343	2830343	2830366	+	2	24	TTG	TGA	0	0	
mORF_+_2830363	2830363	2830389	+	1	27	TTG	TAA	0	0	
mORF_+_2830487	2830487	2830513	+	2	27	TTG	TGA	0	0	
mORF_+_2830498	2830498	2831937	+	1	1440	ATG	TGA	0	0	
mORF_+_2830527	2830527	2830544	+	3	18	TTG	TGA	0	0	
mORF_+_2830532	2830532	2830639	+	2	108	TTG	TGA	0	0	
mORF_+_2830673	2830673	2830726	+	2	54	TTG	TGA	0	0	
mORF_+_2830733	2830733	2830762	+	2	30	ATG	TGA	0	0	
mORF_+_2830829	2830829	2830870	+	2	42	ATG	TGA	0	0	
mORF_+_2830851	2830851	2830862	+	3	12	GTG	TAA	0	0	
mORF_+_2830916	2830916	2830954	+	2	39	TTG	TGA	0	0	
mORF_+_2830994	2830994	2831095	+	2	102	ATG	TGA	0	0	
mORF_+_2831067	2831067	2831147	+	3	81	GTG	TAA	0	0	
mORF_+_2831187	2831187	2831198	+	3	12	ATG	TAA	0	0	
mORF_+_2831210	2831210	2831227	+	2	18	TTG	TGA	0	0	
mORF_+_2831229	2831229	2831240	+	3	12	ATG	TGA	0	0	
mORF_+_2831324	2831324	2831353	+	2	30	TTG	TGA	0	0	
mORF_+_2831399	2831399	2831443	+	2	45	ATG	TGA	0	0	
mORF_+_2831519	2831519	2831611	+	2	93	GTG	TGA	0	0	
mORF_+_2831619	2831619	2831657	+	3	39	ATG	TGA	0	0	
mORF_+_2831654	2831654	2831716	+	2	63	GTG	TGA	0	0	
mORF_+_2831682	2831682	2831729	+	3	48	GTG	TAA	0	0	
mORF_+_2831778	2831778	2831858	+	3	81	GTG	TGA	0	0	
mORF_+_2831834	2831834	2831941	+	2	108	TTG	TAA	0	0	
mORF_+_2831886	2831886	2831912	+	3	27	ATG	TGA	0	0	

mORF_+_2831934	2831934	2833067	+	3	1134	ATG	TAG	0	0	
mORF_+_2831947	2831947	2831952	+	1	6	TTG	TGA	0	0	
mORF_+_2832031	2832031	2832177	+	1	147	TTG	TGA	0	0	
mORF_+_2832187	2832187	2832207	+	1	21	ATG	TGA	0	0	
mORF_+_2832224	2832224	2832292	+	2	69	GTG	TGA	0	0	
mORF_+_2832256	2832256	2832297	+	1	42	GTG	TAA	0	0	
mORF_+_2832334	2832334	2832369	+	1	36	GTG	TGA	0	0	
mORF_+_2832370	2832370	2832387	+	1	18	TTG	TGA	0	0	
mORF_+_2832388	2832388	2832441	+	1	54	TTG	TAA	0	0	
mORF_+_2832413	2832413	2832688	+	2	276	TTG	TAA	0	0	
mORF_+_2832619	2832619	2832627	+	1	9	ATG	TAA	0	0	
mORF_+_2832628	2832628	2832681	+	1	54	TTG	TGA	0	0	
mORF_+_2832698	2832698	2832709	+	2	12	TTG	TAG	0	0	
mORF_+_2832752	2832752	2832766	+	2	15	TTG	TAA	0	0	
mORF_+_2832979	2832979	2833029	+	1	51	TTG	TGA	0	0	
mORF_+_2833039	2833039	2833050	+	1	12	TTG	TGA	0	0	
mORF_+_2833068	2833068	2833085	+	3	18	GTG	TAA	0	0	
mORF_+_2833078	2833078	2833140	+	1	63	GTG	TAG	0	0	
mORF_+_2833094	2833094	2833318	+	2	225	ATG	TAA	0	0	
mORF_+_2833183	2833183	2833221	+	1	39	ATG	TAA	0	0	
mORF_+_2833287	2833287	2833304	+	3	18	GTG	TGA	0	0	
mORF_+_2833318	2833318	2833566	+	1	249	ATG	TGA	1	6	pORF_+_2833318
mORF_+_2833329	2833329	2833355	+	3	27	GTG	TAA	0	0	
mORF_+_2833379	2833379	2833444	+	2	66	GTG	TGA	0	0	
mORF_+_2833470	2833470	2833691	+	3	222	GTG	TAA	0	0	
mORF_+_2833502	2833502	2833519	+	2	18	GTG	TGA	0	0	
mORF_+_2833520	2833520	2833609	+	2	90	TTG	TAA	0	0	
mORF_+_2833616	2833616	2833759	+	2	144	GTG	TAA	0	0	
mORF_+_2833729	2833729	2834145	+	1	417	TTG	TAA	0	0	
mORF_+_2833743	2833743	2833961	+	3	219	TTG	TGA	0	0	
mORF_+_2833958	2833958	2833987	+	2	30	ATG	TGA	0	0	
mORF_+_2834126	2834126	2834200	+	2	75	ATG	TGA	0	0	
mORF_+_2834194	2834194	2834517	+	1	324	ATG	TAA	0	0	
mORF_+_2834384	2834384	2834776	+	2	393	ATG	TGA	0	0	
mORF_+_2834460	2834460	2834567	+	3	108	GTG	TAA	0	0	
mORF_+_2834524	2834524	2834670	+	1	147	ATG	TAA	0	0	
mORF_+_2834716	2834716	2834820	+	1	105	ATG	TAA	0	0	
mORF_+_2834733	2834733	2834795	+	3	63	GTG	TGA	0	0	
mORF_+_2834792	2834792	2834872	+	2	81	TTG	TGA	0	0	
mORF_+_2834823	2834823	2834831	+	3	9	GTG	TAG	0	0	
mORF_+_2834841	2834841	2834999	+	3	159	ATG	TAA	0	0	
mORF_+_2834851	2834851	2834976	+	1	126	TTG	TAG	0	0	
mORF_+_2834957	2834957	2835013	+	2	57	TTG	TAA	0	0	
mORF_+_2835017	2835017	2835073	+	2	57	ATG	TAA	0	0	
mORF_+_2835049	2835049	2835204	+	1	156	GTG	TGA	0	0	
mORF_+_2835155	2835155	2835262	+	2	108	ATG	TGA	0	0	
mORF_+_2835201	2835201	2835212	+	3	12	GTG	TAA	0	0	
mORF_+_2835256	2835256	2835351	+	1	96	GTG	TAA	0	0	
mORF_+_2835352	2835352	2835450	+	1	99	TTG	TGA	0	0	
mORF_+_2835357	2835357	2835575	+	3	219	GTG	TGA	0	0	
mORF_+_2835401	2835401	2835469	+	2	69	TTG	TGA	0	0	
mORF_+_2835466	2835466	2835594	+	1	129	ATG	TAA	0	0	
mORF_+_2835572	2835572	2835904	+	2	333	TTG	TGA	0	0	
mORF_+_2835642	2835642	2836007	+	3	366	TTG	TAA	1	3	pORF_+_2835642
mORF_+_2835724	2835724	2835882	+	1	159	TTG	TGA	0	0	
mORF_+_2835935	2835935	2835988	+	2	54	GTG	TAA	0	0	
mORF_+_2835967	2835967	2836041	+	1	75	GTG	TGA	0	0	
mORF_+_2836028	2836028	2836114	+	2	87	ATG	TGA	0	0	
mORF_+_2836050	2836050	2836145	+	3	96	ATG	TGA	0	0	
mORF_+_2836111	2836111	2836152	+	1	42	ATG	TAA	0	0	
mORF_+_2836142	2836142	2836390	+	2	249	ATG	TGA	0	0	
mORF_+_2836152	2836152	2836250	+	3	99	ATG	TAG	0	0	
mORF_+_2836261	2836261	2836266	+	1	6	ATG	TGA	0	0	

mORF_+_2836263	2836263	2836295	+	3	33	GTG	TGA	0	0
mORF_+_2836296	2836296	2836325	+	3	30	GTG	TGA	0	0
mORF_+_2836338	2836338	2836364	+	3	27	GTG	TAA	0	0
mORF_+_2836436	2836436	2836441	+	2	6	GTG	TAG	0	0
mORF_+_2836507	2836507	2836512	+	1	6	GTG	TAA	0	0
mORF_+_2836649	2836649	2836750	+	2	102	TTG	TGA	0	0
mORF_+_2836663	2836663	2836905	+	1	243	ATG	TAA	0	0
mORF_+_2836829	2836829	2836864	+	2	36	TTG	TGA	0	0
mORF_+_2836877	2836877	2836918	+	2	42	ATG	TAA	0	0
mORF_+_2836922	2836922	2836957	+	2	36	ATG	TGA	0	0
mORF_+_2836984	2836984	2837004	+	1	21	GTG	TAG	0	0
mORF_+_2837041	2837041	2837052	+	1	12	ATG	TAA	0	0
mORF_+_2837066	2837066	2837077	+	2	12	ATG	TAA	0	0
mORF_+_2837071	2837071	2837220	+	1	150	GTG	TGA	0	0
mORF_+_2837081	2837081	2837110	+	2	30	GTG	TGA	0	0
mORF_+_2837129	2837129	2837155	+	2	27	TTG	TAA	0	0
mORF_+_2837145	2837145	2837192	+	3	48	TTG	TAG	0	0
mORF_+_2837244	2837244	2837426	+	3	183	TTG	TAG	0	0
mORF_+_2837318	2837318	2837401	+	2	84	GTG	TGA	0	0
mORF_+_2837332	2837332	2837376	+	1	45	TTG	TGA	0	0
mORF_+_2837398	2837398	2837442	+	1	45	ATG	TGA	0	0
mORF_+_2837426	2837426	2837464	+	2	39	GTG	TAA	0	0
mORF_+_2837439	2837439	2837450	+	3	12	ATG	TGA	0	0
mORF_+_2837546	2837546	2839003	+	2	1458	ATG	TGA	0	0
mORF_+_2837559	2837559	2837582	+	3	24	ATG	TGA	0	0
mORF_+_2837601	2837601	2837633	+	3	33	TTG	TGA	0	0
mORF_+_2837646	2837646	2837687	+	3	42	TTG	TAA	0	0
mORF_+_2837721	2837721	2837741	+	3	21	GTG	TGA	0	0
mORF_+_2837731	2837731	2837826	+	1	96	GTG	TAA	0	0
mORF_+_2837850	2837850	2837876	+	3	27	TTG	TGA	0	0
mORF_+_2837997	2837997	2838002	+	3	6	ATG	TGA	0	0
mORF_+_2838003	2838003	2838035	+	3	33	TTG	TGA	0	0
mORF_+_2838087	2838087	2838131	+	3	45	TTG	TGA	0	0
mORF_+_2838150	2838150	2838173	+	3	24	GTG	TGA	0	0
mORF_+_2838232	2838232	2838372	+	1	141	GTG	TAG	0	0
mORF_+_2838309	2838309	2838317	+	3	9	TTG	TGA	0	0
mORF_+_2838318	2838318	2838344	+	3	27	TTG	TGA	0	0
mORF_+_2838345	2838345	2838461	+	3	117	TTG	TAA	0	0
mORF_+_2838445	2838445	2838558	+	1	114	GTG	TAA	0	0
mORF_+_2838507	2838507	2838701	+	3	195	TTG	TGA	0	0
mORF_+_2838592	2838592	2838915	+	1	324	GTG	TGA	0	0
mORF_+_2838750	2838750	2838839	+	3	90	TTG	TGA	0	0
mORF_+_2838912	2838912	2838992	+	3	81	TTG	TAA	0	0
mORF_+_2839000	2839000	2840436	+	1	1437	TTG	TAG	0	0
mORF_+_2839038	2839038	2839070	+	3	33	ATG	TGA	0	0
mORF_+_2839052	2839052	2839102	+	2	51	TTG	TGA	0	0
mORF_+_2839181	2839181	2839249	+	2	69	ATG	TGA	0	0
mORF_+_2839286	2839286	2839528	+	2	243	TTG	TGA	0	0
mORF_+_2839371	2839371	2839376	+	3	6	GTG	TAA	0	0
mORF_+_2839407	2839407	2839460	+	3	54	GTG	TAA	0	0
mORF_+_2839547	2839547	2839627	+	2	81	ATG	TGA	0	0
mORF_+_2839655	2839655	2839669	+	2	15	TTG	TAG	0	0
mORF_+_2839685	2839685	2839873	+	2	189	ATG	TAA	0	0
mORF_+_2839749	2839749	2839898	+	3	150	TTG	TGA	0	0
mORF_+_2839895	2839895	2839909	+	2	15	ATG	TGA	0	0
mORF_+_2839925	2839925	2839972	+	2	48	TTG	TGA	0	0
mORF_+_2839988	2839988	2840005	+	2	18	GTG	TGA	0	0
mORF_+_2840054	2840054	2840083	+	2	30	TTG	TGA	0	0
mORF_+_2840147	2840147	2840251	+	2	105	ATG	TGA	0	0
mORF_+_2840265	2840265	2840279	+	3	15	ATG	TGA	0	0
mORF_+_2840276	2840276	2840284	+	2	9	TTG	TAG	0	0
mORF_+_2840300	2840300	2840308	+	2	9	GTG	TGA	0	0
mORF_+_2840324	2840324	2840365	+	2	42	TTG	TGA	0	0

mORF_+_2840391	2840391	2840399	+	3	9	GTG	TAA	0	0
mORF_+_2840408	2840408	2840431	+	2	24	TTG	TAG	0	0
mORF_+_2840443	2840443	2840460	+	1	18	GTG	TGA	0	0
mORF_+_2840450	2840450	2840530	+	2	81	ATG	TAG	0	0
mORF_+_2840457	2840457	2840507	+	3	51	GTG	TAA	0	0
mORF_+_2840479	2840479	2840496	+	1	18	ATG	TGA	0	0
mORF_+_2840534	2840534	2840587	+	2	54	TTG	TAA	0	0
mORF_+_2840587	2840587	2840658	+	1	72	ATG	TGA	0	0
mORF_+_2840655	2840655	2840864	+	3	210	TTG	TAG	0	0
mORF_+_2840728	2840728	2840781	+	1	54	ATG	TAA	0	0
mORF_+_2840791	2840791	2841126	+	1	336	ATG	TAA	0	0
mORF_+_2840897	2840897	2840920	+	2	24	GTG	TAG	0	0
mORF_+_2840939	2840939	2841088	+	2	150	GTG	TAG	0	0
mORF_+_2841089	2841089	2841103	+	2	15	ATG	TGA	0	0
mORF_+_2841132	2841132	2841212	+	3	81	TTG	TAA	0	0
mORF_+_2841160	2841160	2841495	+	1	336	TTG	TGA	0	0
mORF_+_2841188	2841188	2841361	+	2	174	TTG	TGA	0	0
mORF_+_2841294	2841294	2841323	+	3	30	ATG	TGA	0	0
mORF_+_2841407	2841407	2841445	+	2	39	GTG	TGA	0	0
mORF_+_2841492	2841492	2841578	+	3	87	ATG	TAA	0	0
mORF_+_2841551	2841551	2841586	+	2	36	GTG	TAA	0	0
mORF_+_2841635	2841635	2841970	+	2	336	GTG	TGA	0	0
mORF_+_2841681	2841681	2841989	+	3	309	ATG	TAA	0	0
mORF_+_2841778	2841778	2841813	+	1	36	GTG	TAA	0	0
mORF_+_2841967	2841967	2842002	+	1	36	GTG	TGA	0	0
mORF_+_2841999	2841999	2842010	+	3	12	ATG	TGA	0	0
mORF_+_2842007	2842007	2842024	+	2	18	GTG	TAA	0	0
mORF_+_2842024	2842024	2842113	+	1	90	ATG	TAA	0	0
mORF_+_2842129	2842129	2842365	+	1	237	TTG	TAA	0	0
mORF_+_2842236	2842236	2842382	+	3	147	ATG	TAG	0	0
mORF_+_2842250	2842250	2842612	+	2	363	ATG	TAA	0	0
mORF_+_2842413	2842413	2842724	+	3	312	TTG	TAA	0	0
mORF_+_2842618	2842618	2842635	+	1	18	TTG	TGA	0	0
mORF_+_2842737	2842737	2842820	+	3	84	GTG	TAA	0	0
mORF_+_2842833	2842833	2842901	+	3	69	TTG	TAG	0	0
mORF_+_2842944	2842944	2842964	+	3	21	GTG	TAG	0	0
mORF_+_2843025	2843025	2843105	+	3	81	TTG	TAG	0	0
mORF_+_2843045	2843045	2844478	+	2	1434	GTG	TAA	0	0
mORF_+_2843125	2843125	2843190	+	1	66	GTG	TGA	0	0
mORF_+_2843163	2843163	2843180	+	3	18	ATG	TAG	0	0
mORF_+_2843187	2843187	2843261	+	3	75	TTG	TAG	0	0
mORF_+_2843245	2843245	2843334	+	1	90	TTG	TGA	0	0
mORF_+_2843367	2843367	2843522	+	3	156	ATG	TAG	0	0
mORF_+_2843446	2843446	2843541	+	1	96	GTG	TAA	0	0
mORF_+_2843559	2843559	2843618	+	3	60	ATG	TGA	0	0
mORF_+_2843634	2843634	2843708	+	3	75	TTG	TGA	0	0
mORF_+_2843733	2843733	2843741	+	3	9	GTG	TAG	0	0
mORF_+_2843745	2843745	2843807	+	3	63	GTG	TAA	0	0
mORF_+_2843835	2843835	2843852	+	3	18	ATG	TAG	0	0
mORF_+_2843877	2843877	2843993	+	3	117	ATG	TAG	0	0
mORF_+_2844006	2844006	2844026	+	3	21	GTG	TGA	0	0
mORF_+_2844013	2844013	2844231	+	1	219	GTG	TAA	0	0
mORF_+_2844036	2844036	2844059	+	3	24	ATG	TAA	0	0
mORF_+_2844201	2844201	2844269	+	3	69	TTG	TAG	0	0
mORF_+_2844294	2844294	2844344	+	3	51	TTG	TAG	0	0
mORF_+_2844387	2844387	2844401	+	3	15	GTG	TGA	0	0
mORF_+_2844405	2844405	2844467	+	3	63	TTG	TAA	0	0
mORF_+_2844442	2844442	2844510	+	1	69	ATG	TAA	0	0
mORF_+_2844492	2844492	2844569	+	3	78	ATG	TAA	0	0
mORF_+_2844569	2844569	2844940	+	2	372	ATG	TGA	0	0
mORF_+_2844703	2844703	2845137	+	1	435	TTG	TAA	0	0
mORF_+_2844947	2844947	2845279	+	2	333	GTG	TGA	0	0
mORF_+_2844987	2844987	2845064	+	3	78	GTG	TAG	0	0

mORF_+_2845156	2845156	2845398	+	1	243	TTG	TAA	0	0	
mORF_+_2845292	2845292	2845411	+	2	120	TTG	TGA	0	0	
mORF_+_2845448	2845448	2845459	+	2	12	GTG	TAA	0	0	
mORF_+_2845561	2845561	2845617	+	1	57	TTG	TGA	0	0	
mORF_+_2845614	2845614	2845634	+	3	21	GTG	TGA	0	0	
mORF_+_2845631	2845631	2845714	+	2	84	TTG	TAA	0	0	
mORF_+_2845641	2845641	2845829	+	3	189	GTG	TAG	0	0	
mORF_+_2845699	2845699	2845767	+	1	69	TTG	TGA	0	0	
mORF_+_2845721	2845721	2845756	+	2	36	ATG	TGA	0	0	
mORF_+_2845774	2845774	2845962	+	1	189	GTG	TAG	0	0	
mORF_+_2845871	2845871	2845954	+	2	84	GTG	TGA	0	0	
mORF_+_2846000	2846000	2846068	+	2	69	TTG	TGA	0	0	
mORF_+_2846056	2846056	2846079	+	1	24	TTG	TGA	0	0	
mORF_+_2846072	2846072	2846086	+	2	15	ATG	TAA	0	0	
mORF_+_2846076	2846076	2846147	+	3	72	TTG	TAA	0	0	
mORF_+_2846129	2846129	2846164	+	2	36	TTG	TAA	0	0	
mORF_+_2846149	2846149	2846211	+	1	63	ATG	TGA	0	0	
mORF_+_2846208	2846208	2846519	+	3	312	ATG	TGA	0	0	
mORF_+_2846257	2846257	2846397	+	1	141	TTG	TAA	0	0	
mORF_+_2846413	2846413	2846739	+	1	327	ATG	TAA	0	0	
mORF_+_2846498	2846498	2846554	+	2	57	GTG	TGA	0	0	
mORF_+_2846598	2846598	2847176	+	3	579	ATG	TAA	0	0	
mORF_+_2846600	2846600	2846632	+	2	33	GTG	TAA	0	0	
mORF_+_2846779	2846779	2846985	+	1	207	GTG	TAG	0	0	
mORF_+_2847109	2847109	2847186	+	1	78	GTG	TGA	0	0	
mORF_+_2847183	2847183	2847281	+	3	99	TTG	TGA	0	0	
mORF_+_2847200	2847200	2847244	+	2	45	ATG	TGA	0	0	
mORF_+_2847241	2847241	2847267	+	1	27	TTG	TAG	0	0	
mORF_+_2847254	2847254	2847775	+	2	522	TTG	TGA	0	0	
mORF_+_2847297	2847297	2847719	+	3	423	GTG	TGA	0	0	
mORF_+_2847487	2847487	2847495	+	1	9	ATG	TGA	0	0	
mORF_+_2847514	2847514	2847669	+	1	156	GTG	TGA	0	0	
mORF_+_2847700	2847700	2848080	+	1	381	GTG	TAA	1	3	pORF_+_2847700
mORF_+_2847776	2847776	2847805	+	2	30	TTG	TGA	0	0	
mORF_+_2847822	2847822	2847902	+	3	81	GTG	TGA	0	0	
mORF_+_2847824	2847824	2847889	+	2	66	GTG	TGA	0	0	
mORF_+_2847890	2847890	2847919	+	2	30	TTG	TGA	0	0	
mORF_+_2847921	2847921	2847968	+	3	48	ATG	TAA	0	0	
mORF_+_2847998	2847998	2848060	+	2	63	ATG	TAG	0	0	
mORF_+_2848011	2848011	2848034	+	3	24	TTG	TAA	0	0	
mORF_+_2848104	2848104	2848349	+	3	246	GTG	TAA	0	0	
mORF_+_2848132	2848132	2848221	+	1	90	ATG	TAA	0	0	
mORF_+_2848208	2848208	2848243	+	2	36	TTG	TAA	0	0	
mORF_+_2848228	2848228	2848266	+	1	39	ATG	TAA	0	0	
mORF_+_2848267	2848267	2848329	+	1	63	ATG	TGA	0	0	
mORF_+_2848351	2848351	2848362	+	1	12	GTG	TGA	0	0	
mORF_+_2848372	2848372	2848380	+	1	9	TTG	TAG	0	0	
mORF_+_2848381	2848381	2848425	+	1	45	ATG	TAA	0	0	
mORF_+_2848383	2848383	2848400	+	3	18	GTG	TAG	0	0	
mORF_+_2848407	2848407	2848517	+	3	111	ATG	TAA	0	0	
mORF_+_2848415	2848415	2848453	+	2	39	GTG	TAG	0	0	
mORF_+_2848457	2848457	2848531	+	2	75	TTG	TAA	0	0	
mORF_+_2848504	2848504	2848548	+	1	45	GTG	TAA	0	0	
mORF_+_2848551	2848551	2848643	+	3	93	ATG	TAG	0	0	
mORF_+_2848574	2848574	2848615	+	2	42	GTG	TAA	0	0	
mORF_+_2848634	2848634	2848657	+	2	24	TTG	TAA	0	0	
mORF_+_2848657	2848657	2849019	+	1	363	ATG	TGA	0	0	
mORF_+_2848766	2848766	2848909	+	2	144	TTG	TGA	1	2	pORF_+_2848766
mORF_+_2848779	2848779	2848814	+	3	36	TTG	TGA	0	0	
mORF_+_2848821	2848821	2848850	+	3	30	TTG	TAA	0	0	
mORF_+_2848878	2848878	2848889	+	3	12	ATG	TGA	0	0	
mORF_+_2848893	2848893	2848955	+	3	63	ATG	TGA	0	0	
mORF_+_2848949	2848949	2849002	+	2	54	ATG	TAG	0	0	

mORF_+_2849016	2849016	2849048	+	3	33	GTG	TGA	0	0	
mORF_+_2849023	2849023	2849895	+	1	873	ATG	TAG	3	19	pORF_+_2849023
mORF_+_2849045	2849045	2849137	+	2	93	GTG	TGA	0	0	
mORF_+_2849207	2849207	2849239	+	2	33	ATG	TGA	0	0	
mORF_+_2849267	2849267	2849386	+	2	120	TTG	TGA	0	0	
mORF_+_2849421	2849421	2849435	+	3	15	GTG	TGA	0	0	
mORF_+_2849432	2849432	2849455	+	2	24	TTG	TGA	0	0	
mORF_+_2849459	2849459	2849503	+	2	45	ATG	TGA	0	0	
mORF_+_2849525	2849525	2849539	+	2	15	TTG	TGA	0	0	
mORF_+_2849540	2849540	2849692	+	2	153	TTG	TGA	0	0	
mORF_+_2849613	2849613	2849639	+	3	27	ATG	TGA	0	0	
mORF_+_2849708	2849708	2849725	+	2	18	TTG	TGA	0	0	
mORF_+_2849741	2849741	2849866	+	2	126	TTG	TGA	0	0	
mORF_+_2849778	2849778	2849816	+	3	39	GTG	TGA	0	0	
mORF_+_2849859	2849859	2850158	+	3	300	GTG	TAA	1	2	pORF_+_2849859
mORF_+_2849888	2849888	2849923	+	2	36	GTG	TGA	0	0	
mORF_+_2849920	2849920	2849976	+	1	57	TTG	TAA	0	0	
mORF_+_2849995	2849995	2850054	+	1	60	ATG	TGA	0	0	
mORF_+_2850023	2850023	2850064	+	2	42	GTG	TAA	0	0	
mORF_+_2850064	2850064	2850171	+	1	108	ATG	TGA	0	0	
mORF_+_2850158	2850158	2851279	+	2	1122	ATG	TGA	0	0	
mORF_+_2850165	2850165	2850197	+	3	33	TTG	TGA	0	0	
mORF_+_2850207	2850207	2850545	+	3	339	TTG	TGA	0	0	
mORF_+_2850277	2850277	2850306	+	1	30	GTG	TAA	0	0	
mORF_+_2850361	2850361	2850390	+	1	30	GTG	TAG	0	0	
mORF_+_2850597	2850597	2850890	+	3	294	TTG	TAG	0	0	
mORF_+_2850936	2850936	2851013	+	3	78	ATG	TAG	0	0	
mORF_+_2851000	2851000	2851023	+	1	24	ATG	TGA	0	0	
mORF_+_2851020	2851020	2851043	+	3	24	TTG	TGA	0	0	
mORF_+_2851065	2851065	2851139	+	3	75	ATG	TAA	0	0	
mORF_+_2851123	2851123	2851131	+	1	9	TTG	TGA	0	0	
mORF_+_2851147	2851147	2851152	+	1	6	ATG	TAA	0	0	
mORF_+_2851162	2851162	2851179	+	1	18	ATG	TAA	0	0	
mORF_+_2851173	2851173	2851214	+	3	42	TTG	TGA	0	0	
mORF_+_2851234	2851234	2851272	+	1	39	GTG	TGA	0	0	
mORF_+_2851269	2851269	2851283	+	3	15	GTG	TAA	0	0	
mORF_+_2851276	2851276	2852286	+	1	1011	GTG	TAA	1	2	pORF_+_2851276
mORF_+_2851355	2851355	2851417	+	2	63	TTG	TAG	0	0	
mORF_+_2851365	2851365	2851400	+	3	36	GTG	TGA	0	0	
mORF_+_2851460	2851460	2851603	+	2	144	TTG	TGA	0	0	
mORF_+_2851506	2851506	2851523	+	3	18	TTG	TGA	0	0	
mORF_+_2851649	2851649	2851696	+	2	48	TTG	TAG	0	0	
mORF_+_2851778	2851778	2851792	+	2	15	ATG	TGA	0	0	
mORF_+_2851835	2851835	2851885	+	2	51	GTG	TGA	0	0	
mORF_+_2851907	2851907	2851924	+	2	18	GTG	TGA	0	0	
mORF_+_2851934	2851934	2851957	+	2	24	GTG	TAA	0	0	
mORF_+_2851970	2851970	2852077	+	2	108	ATG	TGA	0	0	
mORF_+_2851992	2851992	2852003	+	3	12	TTG	TGA	0	0	
mORF_+_2852049	2852049	2852114	+	3	66	TTG	TGA	0	0	
mORF_+_2852081	2852081	2852101	+	2	21	TTG	TAG	0	0	
mORF_+_2852111	2852111	2852182	+	2	72	TTG	TGA	0	0	
mORF_+_2852183	2852183	2852236	+	2	54	TTG	TGA	0	0	
mORF_+_2852280	2852280	2852297	+	3	18	ATG	TAA	0	0	
mORF_+_2852316	2852316	2852378	+	3	63	ATG	TGA	0	0	
mORF_+_2852324	2852324	2854438	+	2	2115	TTG	TAA	2	5	pORF_+_2852324
mORF_+_2852379	2852379	2852474	+	3	96	GTG	TAA	0	0	
mORF_+_2852449	2852449	2852454	+	1	6	GTG	TGA	0	0	
mORF_+_2852505	2852505	2852726	+	3	222	TTG	TGA	0	0	
mORF_+_2852512	2852512	2852556	+	1	45	GTG	TGA	0	0	
mORF_+_2852644	2852644	2852667	+	1	24	TTG	TGA	0	0	
mORF_+_2852719	2852719	2852766	+	1	48	TTG	TGA	0	0	
mORF_+_2852754	2852754	2853179	+	3	426	TTG	TGA	0	0	
mORF_+_2852899	2852899	2852916	+	1	18	ATG	TAA	0	0	

mORF_+_2853213	2853213	2853275	+	3	63	ATG	TGA	0	0	
mORF_+_2853259	2853259	2853396	+	1	138	GTG	TAA	0	0	
mORF_+_2853366	2853366	2853428	+	3	63	TTG	TGA	0	0	
mORF_+_2853441	2853441	2853461	+	3	21	TTG	TGA	0	0	
mORF_+_2853477	2853477	2853578	+	3	102	ATG	TGA	0	0	
mORF_+_2853585	2853585	2853611	+	3	27	GTG	TGA	0	0	
mORF_+_2853612	2853612	2853668	+	3	57	TTG	TGA	0	0	
mORF_+_2853711	2853711	2853911	+	3	201	TTG	TAA	0	0	
mORF_+_2853954	2853954	2853986	+	3	33	GTG	TGA	0	0	
mORF_+_2854068	2854068	2854127	+	3	60	TTG	TGA	0	0	
mORF_+_2854138	2854138	2854149	+	1	12	GTG	TAA	0	0	
mORF_+_2854173	2854173	2854193	+	3	21	TTG	TAA	0	0	
mORF_+_2854230	2854230	2854304	+	3	75	TTG	TGA	0	0	
mORF_+_2854305	2854305	2854319	+	3	15	TTG	TGA	0	0	
mORF_+_2854338	2854338	2854376	+	3	39	TTG	TGA	0	0	
mORF_+_2854416	2854416	2854433	+	3	18	TTG	TGA	0	0	
mORF_+_2854446	2854446	2854484	+	3	39	TTG	TGA	0	0	
mORF_+_2854481	2854481	2854558	+	2	78	ATG	TAA	0	0	
mORF_+_2854530	2854530	2854547	+	3	18	TTG	TGA	0	0	
mORF_+_2854565	2854565	2854747	+	2	183	ATG	TGA	0	0	
mORF_+_2854624	2854624	2854791	+	1	168	TTG	TAA	0	0	
mORF_+_2854766	2854766	2854870	+	2	105	TTG	TAA	0	0	
mORF_+_2854818	2854818	2854847	+	3	30	TTG	TAA	0	0	
mORF_+_2854849	2854849	2854908	+	1	60	ATG	TAG	0	0	
mORF_+_2854924	2854924	2855118	+	1	195	TTG	TGA	0	0	
mORF_+_2854932	2854932	2855018	+	3	87	TTG	TGA	0	0	
mORF_+_2855040	2855040	2855054	+	3	15	GTG	TGA	0	0	
mORF_+_2855051	2855051	2855110	+	2	60	GTG	TAA	0	0	
mORF_+_2855115	2855115	2857676	+	3	2562	ATG	TAA	8	18	pORF_+_2855115
mORF_+_2855119	2855119	2855127	+	1	9	GTG	TAG	0	0	
mORF_+_2855215	2855215	2855280	+	1	66	GTG	TGA	0	0	
mORF_+_2855290	2855290	2855367	+	1	78	GTG	TGA	0	0	
mORF_+_2855383	2855383	2855586	+	1	204	TTG	TGA	0	0	
mORF_+_2855653	2855653	2855682	+	1	30	ATG	TAA	0	0	
mORF_+_2855683	2855683	2855754	+	1	72	TTG	TGA	0	0	
mORF_+_2855717	2855717	2855728	+	2	12	GTG	TGA	0	0	
mORF_+_2855764	2855764	2856036	+	1	273	TTG	TGA	0	0	
mORF_+_2855816	2855816	2855902	+	2	87	TTG	TGA	0	0	
mORF_+_2856079	2856079	2856261	+	1	183	TTG	TAG	0	0	
mORF_+_2856274	2856274	2856504	+	1	231	GTG	TGA	0	0	
mORF_+_2856419	2856419	2856436	+	2	18	GTG	TGA	0	0	
mORF_+_2856508	2856508	2856600	+	1	93	TTG	TGA	0	0	
mORF_+_2856697	2856697	2856810	+	1	114	ATG	TGA	0	0	
mORF_+_2856832	2856832	2856876	+	1	45	TTG	TAG	0	0	
mORF_+_2856877	2856877	2856891	+	1	15	TTG	TGA	0	0	
mORF_+_2856892	2856892	2856918	+	1	27	ATG	TGA	0	0	
mORF_+_2857003	2857003	2857011	+	1	9	TTG	TGA	0	0	
mORF_+_2857030	2857030	2857086	+	1	57	ATG	TAG	0	0	
mORF_+_2857096	2857096	2857137	+	1	42	ATG	TGA	0	0	
mORF_+_2857192	2857192	2857281	+	1	90	ATG	TGA	0	0	
mORF_+_2857238	2857238	2857267	+	2	30	GTG	TAA	0	0	
mORF_+_2857288	2857288	2857311	+	1	24	TTG	TGA	0	0	
mORF_+_2857357	2857357	2857662	+	1	306	ATG	TGA	0	0	
mORF_+_2857646	2857646	2857732	+	2	87	GTG	TAA	0	0	
mORF_+_2857782	2857782	2858438	+	3	657	ATG	TAG	0	0	
mORF_+_2857810	2857810	2857980	+	1	171	ATG	TAA	0	0	
mORF_+_2857832	2857832	2857846	+	2	15	ATG	TGA	0	0	
mORF_+_2858029	2858029	2858097	+	1	69	TTG	TAA	0	0	
mORF_+_2858060	2858060	2858080	+	2	21	GTG	TGA	0	0	
mORF_+_2858098	2858098	2858124	+	1	27	ATG	TAG	0	0	
mORF_+_2858161	2858161	2858184	+	1	24	TTG	TAA	0	0	
mORF_+_2858188	2858188	2858244	+	1	57	ATG	TAG	0	0	
mORF_+_2858269	2858269	2858313	+	1	45	TTG	TAA	0	0	

mORF_+_2858335	2858335	2858346	+	1	12	TTG	TGA	0	0
mORF_+_2858350	2858350	2858433	+	1	84	TTG	TAA	0	0
mORF_+_2858443	2858443	2858457	+	1	15	ATG	TGA	0	0
mORF_+_2858454	2858454	2858468	+	3	15	GTG	TAA	0	0
mORF_+_2858461	2858461	2858571	+	1	111	ATG	TAA	0	0
mORF_+_2858593	2858593	2858691	+	1	99	ATG	TGA	0	0
mORF_+_2858688	2858688	2858756	+	3	69	GTG	TGA	0	0
mORF_+_2858731	2858731	2858748	+	1	18	ATG	TAA	0	0
mORF_+_2858778	2858778	2858840	+	3	63	ATG	TGA	0	0
mORF_+_2858837	2858837	2858911	+	2	75	GTG	TGA	0	0
mORF_+_2858845	2858845	2858883	+	1	39	TTG	TAA	0	0
mORF_+_2858847	2858847	2858873	+	3	27	GTG	TAG	0	0
mORF_+_2858893	2858893	2858898	+	1	6	TTG	TGA	0	0
mORF_+_2858895	2858895	2858921	+	3	27	GTG	TGA	0	0
mORF_+_2858908	2858908	2859015	+	1	108	GTG	TAG	0	0
mORF_+_2858918	2858918	2858944	+	2	27	GTG	TAA	0	0
mORF_+_2858946	2858946	2858969	+	3	24	GTG	TAG	0	0
mORF_+_2859006	2859006	2859053	+	3	48	TTG	TGA	0	0
mORF_+_2859023	2859023	2859139	+	2	117	TTG	TAA	0	0
mORF_+_2859031	2859031	2859198	+	1	168	TTG	TGA	0	0
mORF_+_2859150	2859150	2859326	+	3	177	ATG	TAA	0	0
mORF_+_2859158	2859158	2859163	+	2	6	ATG	TGA	0	0
mORF_+_2859233	2859233	2859283	+	2	51	TTG	TGA	0	0
mORF_+_2859310	2859310	2859333	+	1	24	GTG	TAG	0	0
mORF_+_2859354	2859354	2859434	+	3	81	ATG	TAA	0	0
mORF_+_2859364	2859364	2859369	+	1	6	ATG	TGA	0	0
mORF_+_2859452	2859452	2860360	+	2	909	ATG	TGA	0	0
mORF_+_2859474	2859474	2859494	+	3	21	ATG	TAG	0	0
mORF_+_2859525	2859525	2859563	+	3	39	ATG	TGA	0	0
mORF_+_2859570	2859570	2859587	+	3	18	ATG	TGA	0	0
mORF_+_2859597	2859597	2859725	+	3	129	GTG	TGA	0	0
mORF_+_2859601	2859601	2859615	+	1	15	TTG	TGA	0	0
mORF_+_2859765	2859765	2859848	+	3	84	GTG	TAA	0	0
mORF_+_2859861	2859861	2859869	+	3	9	GTG	TGA	0	0
mORF_+_2859894	2859894	2859953	+	3	60	TTG	TAG	0	0
mORF_+_2859954	2859954	2859971	+	3	18	GTG	TAG	0	0
mORF_+_2860017	2860017	2860076	+	3	60	TTG	TGA	0	0
mORF_+_2860080	2860080	2860091	+	3	12	ATG	TGA	0	0
mORF_+_2860095	2860095	2860259	+	3	165	ATG	TGA	0	0
mORF_+_2860357	2860357	2861523	+	1	1167	ATG	TAA	0	0
mORF_+_2860367	2860367	2860498	+	2	132	TTG	TGA	0	0
mORF_+_2860529	2860529	2860561	+	2	33	TTG	TGA	0	0
mORF_+_2860581	2860581	2860637	+	3	57	TTG	TAA	0	0
mORF_+_2860640	2860640	2860663	+	2	24	TTG	TAA	0	0
mORF_+_2860667	2860667	2860750	+	2	84	ATG	TAA	0	0
mORF_+_2860829	2860829	2860960	+	2	132	TTG	TGA	0	0
mORF_+_2861000	2861000	2861014	+	2	15	ATG	TAA	0	0
mORF_+_2861036	2861036	2861116	+	2	81	TTG	TAG	0	0
mORF_+_2861052	2861052	2861072	+	3	21	GTG	TAA	0	0
mORF_+_2861130	2861130	2861189	+	3	60	ATG	TGA	0	0
mORF_+_2861174	2861174	2861368	+	2	195	TTG	TAG	0	0
mORF_+_2861253	2861253	2861312	+	3	60	GTG	TGA	0	0
mORF_+_2861426	2861426	2861455	+	2	30	TTG	TAG	0	0
mORF_+_2861489	2861489	2861536	+	2	48	TTG	TAA	0	0
mORF_+_2861511	2861511	2861618	+	3	108	GTG	TGA	0	0
mORF_+_2861572	2861572	2861736	+	1	165	GTG	TGA	0	0
mORF_+_2861615	2861615	2862253	+	2	639	ATG	TAA	0	0
mORF_+_2861667	2861667	2861828	+	3	162	TTG	TAA	0	0
mORF_+_2861767	2861767	2861835	+	1	69	ATG	TGA	0	0
mORF_+_2861829	2861829	2861996	+	3	168	GTG	TGA	0	0
mORF_+_2861920	2861920	2862045	+	1	126	ATG	TAA	0	0
mORF_+_2862009	2862009	2862185	+	3	177	ATG	TGA	0	0
mORF_+_2862121	2862121	2862129	+	1	9	TTG	TGA	0	0

mORF_+_2862198	2862198	2862221	+	3	24	GTG	TGA	0	0
mORF_+_2862228	2862228	2862245	+	3	18	GTG	TAA	0	0
mORF_+_2862253	2862253	2862288	+	1	36	ATG	TGA	0	0
mORF_+_2862258	2862258	2863034	+	3	777	ATG	TAA	0	0
mORF_+_2862310	2862310	2862420	+	1	111	TTG	TGA	0	0
mORF_+_2862457	2862457	2862570	+	1	114	ATG	TGA	0	0
mORF_+_2862467	2862467	2862496	+	2	30	ATG	TGA	0	0
mORF_+_2862551	2862551	2862556	+	2	6	TTG	TGA	0	0
mORF_+_2862598	2862598	2862681	+	1	84	ATG	TAG	0	0
mORF_+_2862682	2862682	2862789	+	1	108	TTG	TAG	0	0
mORF_+_2862799	2862799	2862813	+	1	15	ATG	TAG	0	0
mORF_+_2862814	2862814	2862825	+	1	12	ATG	TGA	0	0
mORF_+_2862856	2862856	2863050	+	1	195	ATG	TAA	0	0
mORF_+_2862923	2862923	2862946	+	2	24	GTG	TGA	0	0
mORF_+_2862971	2862971	2862976	+	2	6	TTG	TGA	0	0
mORF_+_2863084	2863084	2863092	+	1	9	ATG	TAG	0	0
mORF_+_2863123	2863123	2864487	+	1	1365	ATG	TGA	0	0
mORF_+_2863143	2863143	2863277	+	3	135	ATG	TAA	0	0
mORF_+_2863148	2863148	2863156	+	2	9	TTG	TAG	0	0
mORF_+_2863211	2863211	2863237	+	2	27	TTG	TAG	0	0
mORF_+_2863244	2863244	2863282	+	2	39	TTG	TGA	0	0
mORF_+_2863301	2863301	2863357	+	2	57	GTG	TGA	0	0
mORF_+_2863370	2863370	2863411	+	2	42	GTG	TAG	0	0
mORF_+_2863412	2863412	2863438	+	2	27	GTG	TGA	0	0
mORF_+_2863475	2863475	2863657	+	2	183	TTG	TAA	0	0
mORF_+_2863670	2863670	2863690	+	2	21	TTG	TAG	0	0
mORF_+_2863694	2863694	2863720	+	2	27	TTG	TAA	0	0
mORF_+_2863736	2863736	2863750	+	2	15	ATG	TAG	0	0
mORF_+_2863784	2863784	2863807	+	2	24	GTG	TAA	0	0
mORF_+_2863853	2863853	2863903	+	2	51	TTG	TGA	0	0
mORF_+_2863925	2863925	2863942	+	2	18	TTG	TGA	0	0
mORF_+_2863970	2863970	2864071	+	2	102	TTG	TAG	0	0
mORF_+_2864087	2864087	2864161	+	2	75	GTG	TGA	0	0
mORF_+_2864162	2864162	2864236	+	2	75	TTG	TAG	0	0
mORF_+_2864295	2864295	2864351	+	3	57	GTG	TAA	0	0
mORF_+_2864324	2864324	2864374	+	2	51	TTG	TGA	0	0
mORF_+_2864466	2864466	2864684	+	3	219	GTG	TGA	0	0
mORF_+_2864506	2864506	2865147	+	1	642	ATG	TGA	0	0
mORF_+_2864525	2864525	2864554	+	2	30	TTG	TGA	0	0
mORF_+_2864573	2864573	2864659	+	2	87	ATG	TGA	0	0
mORF_+_2864681	2864681	2865043	+	2	363	GTG	TAA	0	0
mORF_+_2864712	2864712	2864795	+	3	84	GTG	TGA	0	0
mORF_+_2864994	2864994	2865083	+	3	90	TTG	TAG	0	0
mORF_+_2865062	2865062	2865067	+	2	6	ATG	TGA	0	0
mORF_+_2865135	2865135	2865218	+	3	84	TTG	TAA	0	0
mORF_+_2865203	2865203	2865250	+	2	48	TTG	TAA	0	0
mORF_+_2865324	2865324	2865575	+	3	252	GTG	TAA	0	0
mORF_+_2865422	2865422	2865550	+	2	129	GTG	TGA	0	0
mORF_+_2865547	2865547	2865654	+	1	108	ATG	TAA	0	0
mORF_+_2865590	2865590	2865601	+	2	12	GTG	TGA	0	0
mORF_+_2865679	2865679	2865684	+	1	6	TTG	TAA	0	0
mORF_+_2865696	2865696	2865710	+	3	15	ATG	TGA	0	0
mORF_+_2865704	2865704	2865757	+	2	54	GTG	TAA	0	0
mORF_+_2865721	2865721	2865801	+	1	81	GTG	TAG	0	0
mORF_+_2865744	2865744	2866022	+	3	279	TTG	TGA	0	0
mORF_+_2865782	2865782	2865829	+	2	48	TTG	TGA	0	0
mORF_+_2865826	2865826	2865849	+	1	24	TTG	TAG	0	0
mORF_+_2865902	2865902	2866009	+	2	108	TTG	TAG	0	0
mORF_+_2865913	2865913	2866296	+	1	384	TTG	TGA	0	0
mORF_+_2866019	2866019	2866033	+	2	15	TTG	TGA	0	0
mORF_+_2866046	2866046	2866081	+	2	36	TTG	TGA	0	0
mORF_+_2866094	2866094	2866123	+	2	30	TTG	TAG	0	0
mORF_+_2866157	2866157	2866204	+	2	48	TTG	TGA	0	0

mORF_+_2866164	2866164	2866688	+	3	525	TTG	TGA	0	0
mORF_+_2866259	2866259	2866366	+	2	108	TTG	TAA	0	0
mORF_+_2866327	2866327	2866338	+	1	12	TTG	TGA	0	0
mORF_+_2866357	2866357	2866380	+	1	24	TTG	TAG	0	0
mORF_+_2866385	2866385	2866537	+	2	153	GTG	TAG	0	0
mORF_+_2866387	2866387	2866410	+	1	24	GTG	TAG	0	0
mORF_+_2866438	2866438	2866452	+	1	15	ATG	TGA	0	0
mORF_+_2866465	2866465	2866497	+	1	33	ATG	TGA	0	0
mORF_+_2866547	2866547	2866588	+	2	42	GTG	TAG	0	0
mORF_+_2866640	2866640	2866660	+	2	21	TTG	TAA	0	0
mORF_+_2866651	2866651	2866800	+	1	150	TTG	TAA	0	0
mORF_+_2866673	2866673	2866753	+	2	81	GTG	TGA	0	0
mORF_+_2866757	2866757	2866810	+	2	54	TTG	TGA	0	0
mORF_+_2866807	2866807	2866815	+	1	9	GTG	TAA	0	0
mORF_+_2866821	2866821	2866973	+	3	153	GTG	TAA	0	0
mORF_+_2866852	2866852	2866869	+	1	18	ATG	TGA	0	0
mORF_+_2867014	2867014	2867034	+	1	21	GTG	TAA	0	0
mORF_+_2867076	2867076	2867102	+	3	27	TTG	TAA	0	0
mORF_+_2867105	2867105	2867158	+	2	54	ATG	TGA	0	0
mORF_+_2867127	2867127	2867225	+	3	99	GTG	TAA	0	0
mORF_+_2867140	2867140	2867166	+	1	27	TTG	TGA	0	0
mORF_+_2867173	2867173	2867178	+	1	6	ATG	TAA	0	0
mORF_+_2867245	2867245	2867334	+	1	90	ATG	TAA	0	0
mORF_+_2867268	2867268	2867567	+	3	300	TTG	TAA	0	0
mORF_+_2867291	2867291	2867383	+	2	93	GTG	TGA	0	0
mORF_+_2867402	2867402	2867488	+	2	87	TTG	TGA	0	0
mORF_+_2867416	2867416	2867505	+	1	90	TTG	TAA	0	0
mORF_+_2867506	2867506	2867637	+	1	132	TTG	TAG	0	0
mORF_+_2867586	2867586	2867606	+	3	21	TTG	TAA	0	0
mORF_+_2867613	2867613	2867810	+	3	198	ATG	TAA	0	0
mORF_+_2867716	2867716	2867748	+	1	33	TTG	TGA	0	0
mORF_+_2867762	2867762	2867794	+	2	33	GTG	TGA	0	0
mORF_+_2867791	2867791	2867799	+	1	9	TTG	TGA	0	0
mORF_+_2867842	2867842	2867907	+	1	66	GTG	TAA	0	0
mORF_+_2867864	2867864	2867995	+	2	132	GTG	TAA	0	0
mORF_+_2867907	2867907	2867951	+	3	45	ATG	TAA	0	0
mORF_+_2867952	2867952	2868173	+	3	222	ATG	TGA	0	0
mORF_+_2868040	2868040	2868081	+	1	42	ATG	TAG	0	0
mORF_+_2868139	2868139	2868210	+	1	72	GTG	TGA	0	0
mORF_+_2868158	2868158	2868298	+	2	141	GTG	TAA	0	0
mORF_+_2868246	2868246	2868314	+	3	69	TTG	TGA	0	0
mORF_+_2868289	2868289	2868405	+	1	117	ATG	TAA	0	0
mORF_+_2868308	2868308	2868526	+	2	219	GTG	TGA	0	0
mORF_+_2868336	2868336	2868380	+	3	45	TTG	TGA	0	0
mORF_+_2868406	2868406	2868465	+	1	60	TTG	TAA	0	0
mORF_+_2868469	2868469	2868474	+	1	6	TTG	TAA	0	0
mORF_+_2868499	2868499	2868597	+	1	99	TTG	TAA	0	0
mORF_+_2868507	2868507	2868584	+	3	78	ATG	TGA	0	0
mORF_+_2868581	2868581	2868676	+	2	96	TTG	TGA	0	0
mORF_+_2868618	2868618	2868680	+	3	63	TTG	TAA	0	0
mORF_+_2868649	2868649	2868654	+	1	6	TTG	TAG	0	0
mORF_+_2868673	2868673	2868960	+	1	288	TTG	TAA	0	0
mORF_+_2868692	2868692	2868715	+	2	24	TTG	TGA	0	0
mORF_+_2868761	2868761	2868853	+	2	93	TTG	TAG	0	0
mORF_+_2868908	2868908	2869015	+	2	108	TTG	TGA	0	0
mORF_+_2868976	2868976	2869062	+	1	87	GTG	TAA	0	0
mORF_+_2869040	2869040	2869123	+	2	84	TTG	TGA	0	0
mORF_+_2869081	2869081	2869503	+	1	423	ATG	TGA	0	0
mORF_+_2869143	2869143	2869181	+	3	39	GTG	TGA	0	0
mORF_+_2869166	2869166	2869303	+	2	138	TTG	TAA	0	0
mORF_+_2869304	2869304	2869339	+	2	36	GTG	TAA	0	0
mORF_+_2869434	2869434	2869574	+	3	141	ATG	TAG	0	0
mORF_+_2869472	2869472	2869510	+	2	39	GTG	TGA	0	0

mORF_+_2869507	2869507	2869539	+	1	33	ATG	TAA	0	0
mORF_+_2869601	2869601	2869747	+	2	147	ATG	TGA	0	0
mORF_+_2869627	2869627	2869725	+	1	99	TTG	TAA	0	0
mORF_+_2869677	2869677	2869817	+	3	141	ATG	TGA	0	0
mORF_+_2869729	2869729	2869833	+	1	105	ATG	TGA	0	0
mORF_+_2869751	2869751	2869969	+	2	219	TTG	TAG	0	0
mORF_+_2869821	2869821	2869838	+	3	18	ATG	TAA	0	0
mORF_+_2869849	2869849	2869872	+	1	24	GTG	TGA	0	0
mORF_+_2869869	2869869	2869907	+	3	39	GTG	TGA	0	0
mORF_+_2869988	2869988	2869993	+	2	6	ATG	TAA	0	0
mORF_+_2870012	2870012	2870035	+	2	24	TTG	TAA	0	0
mORF_+_2870040	2870040	2870057	+	3	18	TTG	TGA	0	0
mORF_+_2870054	2870054	2870422	+	2	369	ATG	TGA	0	0
mORF_+_2870061	2870061	2870174	+	3	114	ATG	TGA	0	0
mORF_+_2870107	2870107	2870286	+	1	180	GTG	TGA	0	0
mORF_+_2870283	2870283	2870297	+	3	15	GTG	TGA	0	0
mORF_+_2870314	2870314	2870349	+	1	36	GTG	TGA	0	0
mORF_+_2870340	2870340	2870411	+	3	72	ATG	TGA	0	0
mORF_+_2870419	2870419	2870436	+	1	18	TTG	TAG	0	0
mORF_+_2870429	2870429	2870800	+	2	372	TTG	TAG	0	0
mORF_+_2870502	2870502	2870591	+	3	90	GTG	TAA	0	0
mORF_+_2870506	2870506	2870517	+	1	12	TTG	TAA	0	0
mORF_+_2870557	2870557	2870619	+	1	63	GTG	TGA	0	0
mORF_+_2870613	2870613	2870690	+	3	78	ATG	TGA	0	0
mORF_+_2870716	2870716	2870721	+	1	6	TTG	TAG	0	0
mORF_+_2870728	2870728	2870748	+	1	21	GTG	TGA	0	0
mORF_+_2870745	2870745	2870759	+	3	15	TTG	TAG	0	0
mORF_+_2870874	2870874	2870981	+	3	108	ATG	TAA	0	0
mORF_+_2870942	2870942	2871004	+	2	63	TTG	TGA	0	0
mORF_+_2871001	2871001	2871039	+	1	39	TTG	TAG	0	0
mORF_+_2871008	2871008	2871055	+	2	48	ATG	TAA	0	0
mORF_+_2871059	2871059	2871073	+	2	15	GTG	TAA	0	0
mORF_+_2871073	2871073	2871108	+	1	36	ATG	TAG	0	0
mORF_+_2871128	2871128	2871199	+	2	72	ATG	TAA	0	0
mORF_+_2871132	2871132	2871254	+	3	123	ATG	TAA	0	0
mORF_+_2871190	2871190	2871195	+	1	6	GTG	TAG	0	0
mORF_+_2871211	2871211	2871225	+	1	15	GTG	TAA	0	0
mORF_+_2871287	2871287	2871316	+	2	30	GTG	TAA	0	0
mORF_+_2871295	2871295	2871447	+	1	153	GTG	TAA	0	0
mORF_+_2871329	2871329	2871340	+	2	12	TTG	TAA	0	0
mORF_+_2871345	2871345	2871365	+	3	21	ATG	TGA	0	0
mORF_+_2871362	2871362	2871379	+	2	18	TTG	TGA	0	0
mORF_+_2871390	2871390	2871419	+	3	30	ATG	TGA	0	0
mORF_+_2871401	2871401	2871493	+	2	93	GTG	TGA	0	0
mORF_+_2871451	2871451	2871474	+	1	24	TTG	TAA	0	0
mORF_+_2871465	2871465	2871488	+	3	24	TTG	TGA	0	0
mORF_+_2871475	2871475	2871576	+	1	102	TTG	TAA	0	0
mORF_+_2871542	2871542	2871940	+	2	399	TTG	TGA	0	0
mORF_+_2871682	2871682	2871804	+	1	123	GTG	TAA	0	0
mORF_+_2871684	2871684	2871695	+	3	12	GTG	TAA	0	0
mORF_+_2871696	2871696	2871785	+	3	90	ATG	TAA	0	0
mORF_+_2871808	2871808	2871861	+	1	54	GTG	TAA	0	0
mORF_+_2871888	2871888	2871917	+	3	30	TTG	TAA	0	0
mORF_+_2871937	2871937	2871951	+	1	15	ATG	TAG	0	0
mORF_+_2871958	2871958	2872215	+	1	258	TTG	TGA	0	0
mORF_+_2871968	2871968	2872099	+	2	132	GTG	TGA	0	0
mORF_+_2872047	2872047	2872226	+	3	180	GTG	TAA	0	0
mORF_+_2872106	2872106	2872129	+	2	24	ATG	TAA	0	0
mORF_+_2872246	2872246	2872323	+	1	78	GTG	TGA	0	0
mORF_+_2872274	2872274	2872303	+	2	30	GTG	TAA	0	0
mORF_+_2872330	2872330	2872380	+	1	51	ATG	TAA	0	0
mORF_+_2872489	2872489	2872656	+	1	168	ATG	TAA	0	0
mORF_+_2872580	2872580	2872609	+	2	30	TTG	TGA	0	0

mORF_+_2872614	2872614	2873036	+	3	423	TTG	TAA	0	0
mORF_+_2872637	2872637	2872684	+	2	48	ATG	TAA	0	0
mORF_+_2872706	2872706	2872903	+	2	198	TTG	TGA	0	0
mORF_+_2872807	2872807	2872884	+	1	78	TTG	TAA	0	0
mORF_+_2872900	2872900	2872920	+	1	21	GTG	TAA	0	0
mORF_+_2872936	2872936	2872992	+	1	57	TTG	TGA	0	0
mORF_+_2872973	2872973	2872984	+	2	12	GTG	TAA	0	0
mORF_+_2873051	2873051	2873113	+	2	63	ATG	TAA	0	0
mORF_+_2873074	2873074	2873142	+	1	69	TTG	TAG	0	0
mORF_+_2873091	2873091	2873264	+	3	174	GTG	TGA	0	0
mORF_+_2873158	2873158	2873238	+	1	81	ATG	TGA	0	0
mORF_+_2873261	2873261	2873446	+	2	186	ATG	TAA	0	0
mORF_+_2873283	2873283	2873477	+	3	195	TTG	TAG	0	0
mORF_+_2873323	2873323	2873574	+	1	252	TTG	TGA	0	0
mORF_+_2873522	2873522	2873842	+	2	321	GTG	TAG	0	0
mORF_+_2873559	2873559	2873636	+	3	78	GTG	TAA	0	0
mORF_+_2873650	2873650	2873730	+	1	81	TTG	TAG	0	0
mORF_+_2873764	2873764	2874270	+	1	507	TTG	TGA	0	0
mORF_+_2873843	2873843	2873866	+	2	24	TTG	TGA	0	0
mORF_+_2873978	2873978	2874106	+	2	129	TTG	TAG	0	0
mORF_+_2874045	2874045	2874053	+	3	9	ATG	TAA	0	0
mORF_+_2874206	2874206	2874253	+	2	48	TTG	TAG	0	0
mORF_+_2874267	2874267	2874296	+	3	30	TTG	TAA	0	0
mORF_+_2874296	2874296	2874331	+	2	36	ATG	TGA	0	0
mORF_+_2874298	2874298	2874405	+	1	108	GTG	TAG	0	0
mORF_+_2874362	2874362	2874439	+	2	78	TTG	TAG	0	0
mORF_+_2874381	2874381	2874464	+	3	84	TTG	TAA	0	0
mORF_+_2874469	2874469	2874498	+	1	30	TTG	TAA	0	0
mORF_+_2874491	2874491	2874685	+	2	195	GTG	TAA	0	0
mORF_+_2874528	2874528	2874542	+	3	15	TTG	TAG	0	0
mORF_+_2874579	2874579	2874593	+	3	15	TTG	TAA	0	0
mORF_+_2874583	2874583	2874747	+	1	165	ATG	TGA	0	0
mORF_+_2874603	2874603	2875640	+	3	1038	ATG	TGA	0	0
mORF_+_2874817	2874817	2874888	+	1	72	GTG	TGA	0	0
mORF_+_2874904	2874904	2874975	+	1	72	TTG	TGA	0	0
mORF_+_2874979	2874979	2875011	+	1	33	ATG	TGA	0	0
mORF_+_2875027	2875027	2875047	+	1	21	ATG	TAG	0	0
mORF_+_2875048	2875048	2875077	+	1	30	GTG	TGA	0	0
mORF_+_2875096	2875096	2875143	+	1	48	ATG	TAG	0	0
mORF_+_2875171	2875171	2875203	+	1	33	GTG	TGA	0	0
mORF_+_2875222	2875222	2875257	+	1	36	TTG	TAA	0	0
mORF_+_2875306	2875306	2875326	+	1	21	TTG	TAG	0	0
mORF_+_2875376	2875376	2875384	+	2	9	GTG	TAA	0	0
mORF_+_2875384	2875384	2875524	+	1	141	ATG	TAA	0	0
mORF_+_2875546	2875546	2875572	+	1	27	TTG	TAG	0	0
mORF_+_2875585	2875585	2875602	+	1	18	GTG	TAA	0	0
mORF_+_2875637	2875637	2875861	+	2	225	TTG	TAA	0	0
mORF_+_2875716	2875716	2875739	+	3	24	GTG	TGA	0	0
mORF_+_2875780	2875780	2876085	+	1	306	TTG	TGA	0	0
mORF_+_2875893	2875893	2876120	+	3	228	ATG	TAG	0	0
mORF_+_2876009	2876009	2876143	+	2	135	TTG	TAA	0	0
mORF_+_2876200	2876200	2876490	+	1	291	ATG	TAA	0	0
mORF_+_2876367	2876367	2876510	+	3	144	GTG	TAA	0	0
mORF_+_2876501	2876501	2876527	+	2	27	TTG	TAA	0	0
mORF_+_2876547	2876547	2876552	+	3	6	ATG	TAA	0	0
mORF_+_2876585	2876585	2876602	+	2	18	TTG	TAA	0	0
mORF_+_2876659	2876659	2876856	+	1	198	ATG	TGA	0	0
mORF_+_2876712	2876712	2876909	+	3	198	TTG	TGA	0	0
mORF_+_2876738	2876738	2876821	+	2	84	TTG	TAA	0	0
mORF_+_2876906	2876906	2876995	+	2	90	GTG	TAA	0	0
mORF_+_2876923	2876923	2877147	+	1	225	ATG	TAA	0	0
mORF_+_2876961	2876961	2877014	+	3	54	TTG	TAA	0	0
mORF_+_2877014	2877014	2877127	+	2	114	ATG	TAA	0	0

mORF_+_2877171	2877171	2877236	+	3	66	ATG	TAA	0	0	
mORF_+_2877191	2877191	2877256	+	2	66	GTG	TAA	0	0	
mORF_+_2877256	2877256	2877303	+	1	48	ATG	TAG	0	0	
mORF_+_2877261	2877261	2877509	+	3	249	TTG	TGA	0	0	
mORF_+_2877317	2877317	2877385	+	2	69	ATG	TGA	0	0	
mORF_+_2877485	2877485	2877640	+	2	156	TTG	TGA	0	0	
mORF_+_2877585	2877585	2877830	+	3	246	TTG	TAG	0	0	
mORF_+_2877637	2877637	2877669	+	1	33	ATG	TGA	0	0	
mORF_+_2877670	2877670	2878113	+	1	444	GTG	TGA	0	0	
mORF_+_2877764	2877764	2877778	+	2	15	GTG	TAA	0	0	
mORF_+_2877815	2877815	2877853	+	2	39	GTG	TAG	0	0	
mORF_+_2877867	2877867	2877887	+	3	21	TTG	TAA	0	0	
mORF_+_2877933	2877933	2878064	+	3	132	TTG	TAA	0	0	
mORF_+_2877971	2877971	2878084	+	2	114	GTG	TAA	0	0	
mORF_+_2878110	2878110	2878226	+	3	117	TTG	TGA	1	12	pORF_+_2878110
mORF_+_2878114	2878114	2878158	+	1	45	TTG	TAG	0	0	
mORF_+_2878139	2878139	2878198	+	2	60	TTG	TAG	0	0	
mORF_+_2878204	2878204	2878260	+	1	57	ATG	TGA	0	0	
mORF_+_2878223	2878223	2878390	+	2	168	TTG	TGA	0	0	
mORF_+_2878236	2878236	2878244	+	3	9	TTG	TGA	0	0	
mORF_+_2878257	2878257	2878334	+	3	78	ATG	TAA	0	0	
mORF_+_2878273	2878273	2878293	+	1	21	GTG	TGA	0	0	
mORF_+_2878335	2878335	2878343	+	3	9	ATG	TAA	0	0	
mORF_+_2878350	2878350	2878424	+	3	75	GTG	TAA	0	0	
mORF_+_2878387	2878387	2878497	+	1	111	ATG	TAA	0	0	
mORF_+_2878463	2878463	2878501	+	2	39	GTG	TGA	0	0	
mORF_+_2878498	2878498	2878515	+	1	18	ATG	TGA	0	0	
mORF_+_2878578	2878578	2878685	+	3	108	ATG	TAA	0	0	
mORF_+_2878606	2878606	2878614	+	1	9	GTG	TAG	0	0	
mORF_+_2878692	2878692	2878724	+	3	33	TTG	TAA	0	0	
mORF_+_2878696	2878696	2878707	+	1	12	ATG	TAA	0	0	
mORF_+_2878752	2878752	2878862	+	3	111	ATG	TGA	0	0	
mORF_+_2878756	2878756	2878899	+	1	144	TTG	TGA	0	0	
mORF_+_2878859	2878859	2879062	+	2	204	ATG	TAA	0	0	
mORF_+_2878911	2878911	2878994	+	3	84	ATG	TAG	0	0	
mORF_+_2878930	2878930	2878956	+	1	27	TTG	TAG	0	0	
mORF_+_2879029	2879029	2879139	+	1	111	TTG	TGA	0	0	
mORF_+_2879034	2879034	2879108	+	3	75	TTG	TAA	0	0	
mORF_+_2879069	2879069	2879122	+	2	54	ATG	TAG	0	0	
mORF_+_2879127	2879127	2879165	+	3	39	TTG	TAA	0	0	
mORF_+_2879147	2879147	2879170	+	2	24	TTG	TGA	0	0	
mORF_+_2879172	2879172	2879450	+	3	279	TTG	TAA	0	0	
mORF_+_2879203	2879203	2879226	+	1	24	TTG	TGA	0	0	
mORF_+_2879291	2879291	2879299	+	2	9	TTG	TAG	0	0	
mORF_+_2879303	2879303	2879323	+	2	21	GTG	TAA	0	0	
mORF_+_2879369	2879369	2879476	+	2	108	TTG	TAA	0	0	
mORF_+_2879463	2879463	2879507	+	3	45	TTG	TGA	0	0	
mORF_+_2879476	2879476	2879487	+	1	12	ATG	TAA	0	0	
mORF_+_2879504	2879504	2879566	+	2	63	ATG	TGA	0	0	
mORF_+_2879526	2879526	2879549	+	3	24	ATG	TAA	0	0	
mORF_+_2879563	2879563	2879592	+	1	30	GTG	TGA	0	0	
mORF_+_2879592	2879592	2879705	+	3	114	ATG	TAA	0	0	
mORF_+_2879599	2879599	2879967	+	1	369	GTG	TGA	0	0	
mORF_+_2879621	2879621	2879680	+	2	60	TTG	TAA	0	0	
mORF_+_2879783	2879783	2879833	+	2	51	TTG	TAA	0	0	
mORF_+_2879891	2879891	2879905	+	2	15	ATG	TGA	0	0	
mORF_+_2879910	2879910	2879954	+	3	45	TTG	TAA	0	0	
mORF_+_2879955	2879955	2880047	+	3	93	TTG	TGA	0	0	
mORF_+_2879957	2879957	2879977	+	2	21	GTG	TGA	0	0	
mORF_+_2879968	2879968	2880006	+	1	39	ATG	TAA	0	0	
mORF_+_2879999	2879999	2880034	+	2	36	GTG	TAA	0	0	
mORF_+_2880044	2880044	2880079	+	2	36	TTG	TAG	0	0	
mORF_+_2880064	2880064	2880129	+	1	66	TTG	TGA	0	0	

mORF_+_2880116	2880116	2880151	+	2	36	ATG	TGA	0	0
mORF_+_2880126	2880126	2880266	+	3	141	GTG	TAA	0	0
mORF_+_2880148	2880148	2880294	+	1	147	TTG	TGA	0	0
mORF_+_2880191	2880191	2880298	+	2	108	TTG	TAA	0	0
mORF_+_2880291	2880291	2880302	+	3	12	GTG	TAA	0	0
mORF_+_2880348	2880348	2880389	+	3	42	TTG	TAA	0	0
mORF_+_2880382	2880382	2880438	+	1	57	TTG	TGA	0	0
mORF_+_2880413	2880413	2880448	+	2	36	TTG	TGA	0	0
mORF_+_2880417	2880417	2880560	+	3	144	TTG	TAA	0	0
mORF_+_2880445	2880445	2880501	+	1	57	ATG	TGA	0	0
mORF_+_2880503	2880503	2880586	+	2	84	GTG	TAA	0	0
mORF_+_2880588	2880588	2880599	+	3	12	TTG	TGA	0	0
mORF_+_2880596	2880596	2880748	+	2	153	ATG	TGA	0	0
mORF_+_2880612	2880612	2880632	+	3	21	TTG	TAA	0	0
mORF_+_2880660	2880660	2880743	+	3	84	TTG	TAG	0	0
mORF_+_2880673	2880673	2880684	+	1	12	TTG	TAA	0	0
mORF_+_2880694	2880694	2880705	+	1	12	ATG	TAG	0	0
mORF_+_2880745	2880745	2880780	+	1	36	ATG	TAG	0	0
mORF_+_2880750	2880750	2880776	+	3	27	GTG	TAA	0	0
mORF_+_2880793	2880793	2880813	+	1	21	TTG	TAA	0	0
mORF_+_2880803	2880803	2880892	+	2	90	TTG	TAG	0	0
mORF_+_2880895	2880895	2880975	+	1	81	ATG	TAA	0	0
mORF_+_2880935	2880935	2881057	+	2	123	TTG	TGA	0	0
mORF_+_2881042	2881042	2881245	+	1	204	TTG	TGA	0	0
mORF_+_2881095	2881095	2881124	+	3	30	ATG	TAA	0	0
mORF_+_2881236	2881236	2881262	+	3	27	GTG	TGA	0	0
mORF_+_2881256	2881256	2881381	+	2	126	GTG	TAA	0	0
mORF_+_2881318	2881318	2881335	+	1	18	ATG	TAG	0	0
mORF_+_2881388	2881388	2881576	+	2	189	TTG	TGA	0	0
mORF_+_2881447	2881447	2881467	+	1	21	ATG	TAG	0	0
mORF_+_2881485	2881485	2881502	+	3	18	TTG	TAG	0	0
mORF_+_2881537	2881537	2881554	+	1	18	TTG	TGA	0	0
mORF_+_2881551	2881551	2881562	+	3	12	GTG	TAG	0	0
mORF_+_2881567	2881567	2881587	+	1	21	TTG	TAA	0	0
mORF_+_2881587	2881587	2881592	+	3	6	ATG	TGA	0	0
mORF_+_2881589	2881589	2881702	+	2	114	GTG	TGA	0	0
mORF_+_2881611	2881611	2881676	+	3	66	TTG	TAA	0	0
mORF_+_2881695	2881695	2881715	+	3	21	GTG	TGA	0	0
mORF_+_2881712	2881712	2881768	+	2	57	TTG	TGA	0	0
mORF_+_2881746	2881746	2881772	+	3	27	ATG	TGA	0	0
mORF_+_2881765	2881765	2882019	+	1	255	TTG	TAA	0	0
mORF_+_2881769	2881769	2881879	+	2	111	TTG	TGA	0	0
mORF_+_2881776	2881776	2881844	+	3	69	ATG	TGA	0	0
mORF_+_2881910	2881910	2881921	+	2	12	ATG	TGA	0	0
mORF_+_2881934	2881934	2882065	+	2	132	GTG	TGA	0	0
mORF_+_2881977	2881977	2881991	+	3	15	TTG	TAA	0	0
mORF_+_2882013	2882013	2882099	+	3	87	GTG	TGA	0	0
mORF_+_2882086	2882086	2882301	+	1	216	TTG	TAA	0	0
mORF_+_2882096	2882096	2882230	+	2	135	ATG	TAA	0	0
mORF_+_2882175	2882175	2882258	+	3	84	ATG	TAA	0	0
mORF_+_2882328	2882328	2882336	+	3	9	ATG	TGA	0	0
mORF_+_2882330	2882330	2882440	+	2	111	GTG	TAA	0	0
mORF_+_2882338	2882338	2882517	+	1	180	TTG	TAA	0	0
mORF_+_2882358	2882358	2882396	+	3	39	ATG	TAA	0	0
mORF_+_2882453	2882453	2882521	+	2	69	GTG	TAG	0	0
mORF_+_2882490	2882490	2882597	+	3	108	ATG	TGA	0	0
mORF_+_2882579	2882579	2882626	+	2	48	TTG	TAG	0	0
mORF_+_2882735	2882735	2882788	+	2	54	GTG	TGA	0	0
mORF_+_2882760	2882760	2882957	+	3	198	GTG	TGA	0	0
mORF_+_2882785	2882785	2882793	+	1	9	ATG	TAG	0	0
mORF_+_2882821	2882821	2882832	+	1	12	TTG	TGA	0	0
mORF_+_2882839	2882839	2882856	+	1	18	TTG	TAA	0	0
mORF_+_2882894	2882894	2883040	+	2	147	ATG	TAA	0	0

mORF_+_2883041	2883041	2883064	+	2	24	ATG	TAA	0	0
mORF_+_2883055	2883055	2883081	+	1	27	TTG	TAA	0	0
mORF_+_2883084	2883084	2883095	+	3	12	ATG	TAA	0	0
mORF_+_2883106	2883106	2883246	+	1	141	ATG	TAA	0	0
mORF_+_2883125	2883125	2883145	+	2	21	ATG	TAA	0	0
mORF_+_2883188	2883188	2883235	+	2	48	ATG	TGA	0	0
mORF_+_2883259	2883259	2883297	+	1	39	TTG	TAA	0	0
mORF_+_2883318	2883318	2883392	+	3	75	GTG	TAA	0	0
mORF_+_2883322	2883322	2883474	+	1	153	TTG	TAG	0	0
mORF_+_2883377	2883377	2883442	+	2	66	TTG	TGA	0	0
mORF_+_2883464	2883464	2883493	+	2	30	GTG	TAG	0	0
mORF_+_2883487	2883487	2883573	+	1	87	TTG	TAA	0	0
mORF_+_2883501	2883501	2883527	+	3	27	GTG	TAA	0	0
mORF_+_2883518	2883518	2883622	+	2	105	TTG	TGA	0	0
mORF_+_2883537	2883537	2883581	+	3	45	GTG	TAA	0	0
mORF_+_2883643	2883643	2883660	+	1	18	TTG	TAG	0	0
mORF_+_2883673	2883673	2883786	+	1	114	TTG	TAG	0	0
mORF_+_2883701	2883701	2883751	+	2	51	ATG	TAA	0	0
mORF_+_2883705	2883705	2883806	+	3	102	GTG	TAA	0	0
mORF_+_2883833	2883833	2883865	+	2	33	TTG	TAG	0	0
mORF_+_2883866	2883866	2883874	+	2	9	GTG	TAA	0	0
mORF_+_2883877	2883877	2883897	+	1	21	ATG	TAA	0	0
mORF_+_2883934	2883934	2884020	+	1	87	GTG	TGA	0	0
mORF_+_2883974	2883974	2884030	+	2	57	GTG	TGA	0	0
mORF_+_2884017	2884017	2884070	+	3	54	GTG	TAA	0	0
mORF_+_2884054	2884054	2884080	+	1	27	TTG	TGA	0	0
mORF_+_2884077	2884077	2884106	+	3	30	GTG	TAA	0	0
mORF_+_2884090	2884090	2884113	+	1	24	TTG	TGA	0	0
mORF_+_2884110	2884110	2884133	+	3	24	GTG	TAA	0	0
mORF_+_2884115	2884115	2884123	+	2	9	TTG	TGA	0	0
mORF_+_2884120	2884120	2884146	+	1	27	ATG	TGA	0	0
mORF_+_2884137	2884137	2884181	+	3	45	TTG	TAA	0	0
mORF_+_2884153	2884153	2884347	+	1	195	GTG	TAA	0	0
mORF_+_2884203	2884203	2884223	+	3	21	GTG	TAA	0	0
mORF_+_2884299	2884299	2884517	+	3	219	GTG	TAA	0	0
mORF_+_2884357	2884357	2884386	+	1	30	TTG	TAG	0	0
mORF_+_2884376	2884376	2884393	+	2	18	TTG	TGA	0	0
mORF_+_2884390	2884390	2884419	+	1	30	ATG	TGA	0	0
mORF_+_2884493	2884493	2884696	+	2	204	ATG	TAA	0	0
mORF_+_2884533	2884533	2884538	+	3	6	TTG	TAG	0	0
mORF_+_2884584	2884584	2884616	+	3	33	GTG	TAG	0	0
mORF_+_2884641	2884641	2884757	+	3	117	ATG	TAA	0	0
mORF_+_2884684	2884684	2884752	+	1	69	TTG	TAA	0	0
mORF_+_2884762	2884762	2884860	+	1	99	ATG	TGA	0	0
mORF_+_2884788	2884788	2884835	+	3	48	ATG	TGA	0	0
mORF_+_2884863	2884863	2884877	+	3	15	GTG	TAA	0	0
mORF_+_2884900	2884900	2884929	+	1	30	ATG	TGA	0	0
mORF_+_2884923	2884923	2884940	+	3	18	GTG	TAA	0	0
mORF_+_2884941	2884941	2885033	+	3	93	GTG	TGA	0	0
mORF_+_2884990	2884990	2885040	+	1	51	TTG	TAA	0	0
mORF_+_2885030	2885030	2885113	+	2	84	ATG	TGA	0	0
mORF_+_2885064	2885064	2885231	+	3	168	TTG	TAA	0	0
mORF_+_2885095	2885095	2885109	+	1	15	TTG	TGA	0	0
mORF_+_2885110	2885110	2885163	+	1	54	TTG	TAA	0	0
mORF_+_2885167	2885167	2885199	+	1	33	ATG	TGA	0	0
mORF_+_2885215	2885215	2885244	+	1	30	ATG	TAA	0	0
mORF_+_2885273	2885273	2885326	+	2	54	ATG	TGA	0	0
mORF_+_2885323	2885323	2885364	+	1	42	GTG	TAA	0	0
mORF_+_2885334	2885334	2885732	+	3	399	ATG	TGA	0	0
mORF_+_2885339	2885339	2885404	+	2	66	TTG	TGA	0	0
mORF_+_2885377	2885377	2885496	+	1	120	TTG	TGA	0	0
mORF_+_2885426	2885426	2885455	+	2	30	TTG	TAA	0	0
mORF_+_2885533	2885533	2885550	+	1	18	ATG	TAA	0	0

mORF_+_2885609	2885609	2885614	+	2	6	GTG	TAA	0	0	
mORF_+_2885683	2885683	2885769	+	1	87	TTG	TAG	0	0	
mORF_+_2885687	2885687	2885707	+	2	21	ATG	TAA	0	0	
mORF_+_2885729	2885729	2885836	+	2	108	GTG	TAA	0	0	
mORF_+_2885821	2885821	2885934	+	1	114	TTG	TGA	0	0	
mORF_+_2885838	2885838	2885987	+	3	150	TTG	TAG	0	0	
mORF_+_2885855	2885855	2886058	+	2	204	TTG	TAA	0	0	
mORF_+_2885989	2885989	2886018	+	1	30	GTG	TAG	0	0	
mORF_+_2886036	2886036	2886077	+	3	42	TTG	TAG	0	0	
mORF_+_2886105	2886105	2886137	+	3	33	GTG	TGA	0	0	
mORF_+_2886134	2886134	2886319	+	2	186	TTG	TAG	0	0	
mORF_+_2886168	2886168	2886452	+	3	285	ATG	TGA	0	0	
mORF_+_2886349	2886349	2886405	+	1	57	TTG	TGA	0	0	
mORF_+_2886449	2886449	2886622	+	2	174	ATG	TAG	0	0	
mORF_+_2886576	2886576	2886722	+	3	147	GTG	TGA	0	0	
mORF_+_2886610	2886610	2886741	+	1	132	ATG	TAA	0	0	
mORF_+_2886749	2886749	2887015	+	2	267	ATG	TAA	0	0	
mORF_+_2886813	2886813	2886851	+	3	39	ATG	TGA	0	0	
mORF_+_2886964	2886964	2888016	+	1	1053	GTG	TAA	1	6	pORF_+_2886964
mORF_+_2887022	2887022	2887246	+	2	225	ATG	TGA	0	0	
mORF_+_2887113	2887113	2887136	+	3	24	ATG	TGA	0	0	
mORF_+_2887248	2887248	2887376	+	3	129	TTG	TAA	0	0	
mORF_+_2887313	2887313	2887324	+	2	12	GTG	TAG	0	0	
mORF_+_2887331	2887331	2887492	+	2	162	TTG	TAG	0	0	
mORF_+_2887449	2887449	2887475	+	3	27	GTG	TGA	0	0	
mORF_+_2887523	2887523	2887639	+	2	117	GTG	TAA	0	0	
mORF_+_2887649	2887649	2887762	+	2	114	GTG	TGA	0	0	
mORF_+_2887775	2887775	2887798	+	2	24	TTG	TAG	0	0	
mORF_+_2887799	2887799	2887948	+	2	150	ATG	TGA	0	0	
mORF_+_2887952	2887952	2888044	+	2	93	ATG	TAG	0	0	
mORF_+_2888045	2888045	2888257	+	2	213	TTG	TAG	0	0	
mORF_+_2888053	2888053	2888097	+	1	45	ATG	TAA	0	0	
mORF_+_2888107	2888107	2888124	+	1	18	ATG	TAG	0	0	
mORF_+_2888188	2888188	2888274	+	1	87	GTG	TAA	0	0	
mORF_+_2888275	2888275	2888343	+	1	69	ATG	TAA	0	0	
mORF_+_2888277	2888277	2888795	+	3	519	GTG	TAG	0	0	
mORF_+_2888384	2888384	2888404	+	2	21	GTG	TGA	0	0	
mORF_+_2888401	2888401	2888409	+	1	9	TTG	TAG	0	0	
mORF_+_2888536	2888536	2888694	+	1	159	GTG	TAA	0	0	
mORF_+_2888710	2888710	2888862	+	1	153	GTG	TAA	0	0	
mORF_+_2888813	2888813	2888917	+	2	105	GTG	TAA	0	0	
mORF_+_2888862	2888862	2888870	+	3	9	ATG	TAA	0	0	
mORF_+_2888920	2888920	2888928	+	1	9	GTG	TAA	0	0	
mORF_+_2888938	2888938	2889081	+	1	144	ATG	TGA	0	0	
mORF_+_2888967	2888967	2888978	+	3	12	GTG	TAG	0	0	
mORF_+_2889065	2889065	2889181	+	2	117	GTG	TAA	0	0	
mORF_+_2889118	2889118	2889450	+	1	333	ATG	TAA	1	2	pORF_+_2889118
mORF_+_2889147	2889147	2889572	+	3	426	ATG	TGA	1	2	pORF_+_2889147
mORF_+_2889281	2889281	2889307	+	2	27	GTG	TAA	0	0	
mORF_+_2889484	2889484	2889621	+	1	138	GTG	TAG	0	0	
mORF_+_2889497	2889497	2889586	+	2	90	TTG	TGA	0	0	
mORF_+_2889606	2889606	2889662	+	3	57	TTG	TAA	0	0	
mORF_+_2889653	2889653	2889724	+	2	72	TTG	TAA	0	0	
mORF_+_2889700	2889700	2889786	+	1	87	TTG	TGA	0	0	
mORF_+_2889708	2889708	2889839	+	3	132	TTG	TAA	0	0	
mORF_+_2889787	2889787	2889807	+	1	21	TTG	TAG	0	0	
mORF_+_2889829	2889829	2889858	+	1	30	GTG	TGA	0	0	
mORF_+_2889863	2889863	2889940	+	2	78	GTG	TAA	0	0	
mORF_+_2889870	2889870	2889992	+	3	123	TTG	TAA	0	0	
mORF_+_2889919	2889919	2889975	+	1	57	ATG	TAA	0	0	
mORF_+_2890010	2890010	2890057	+	2	48	GTG	TAA	0	0	
mORF_+_2890012	2890012	2890020	+	1	9	GTG	TAA	0	0	
mORF_+_2890105	2890105	2890119	+	1	15	ATG	TGA	0	0	

mORF_+_2890116	2890116	2890136	+	3	21	ATG	TAA	0	0
mORF_+_2890152	2890152	2890601	+	3	450	TTG	TGA	0	0
mORF_+_2890177	2890177	2890239	+	1	63	ATG	TGA	0	0
mORF_+_2890313	2890313	2890405	+	2	93	ATG	TGA	0	0
mORF_+_2890315	2890315	2890410	+	1	96	GTG	TAA	0	0
mORF_+_2890459	2890459	2890500	+	1	42	ATG	TAG	0	0
mORF_+_2890505	2890505	2890525	+	2	21	ATG	TAA	0	0
mORF_+_2890531	2890531	2890545	+	1	15	TTG	TAA	0	0
mORF_+_2890546	2890546	2890554	+	1	9	GTG	TGA	0	0
mORF_+_2890580	2890580	2890636	+	2	57	TTG	TAA	0	0
mORF_+_2890609	2890609	2890632	+	1	24	GTG	TAA	0	0
mORF_+_2890641	2890641	2890868	+	3	228	ATG	TGA	0	0
mORF_+_2890649	2890649	2891950	+	2	1302	GTG	TAG	0	0
mORF_+_2890654	2890654	2890677	+	1	24	GTG	TGA	0	0
mORF_+_2890732	2890732	2890788	+	1	57	TTG	TGA	0	0
mORF_+_2890878	2890878	2890916	+	3	39	TTG	TAA	0	0
mORF_+_2890923	2890923	2890931	+	3	9	ATG	TAA	0	0
mORF_+_2890959	2890959	2891177	+	3	219	GTG	TAG	0	0
mORF_+_2890996	2890996	2891067	+	1	72	GTG	TGA	0	0
mORF_+_2891095	2891095	2891103	+	1	9	TTG	TGA	0	0
mORF_+_2891247	2891247	2891366	+	3	120	TTG	TAG	0	0
mORF_+_2891370	2891370	2891426	+	3	57	TTG	TGA	0	0
mORF_+_2891374	2891374	2891436	+	1	63	TTG	TAA	0	0
mORF_+_2891487	2891487	2891627	+	3	141	ATG	TGA	0	0
mORF_+_2891581	2891581	2891847	+	1	267	TTG	TGA	0	0
mORF_+_2891736	2891736	2891810	+	3	75	ATG	TAA	0	0
mORF_+_2891844	2891844	2891957	+	3	114	GTG	TAA	0	0
mORF_+_2891905	2891905	2892201	+	1	297	GTG	TAA	0	0
mORF_+_2891969	2891969	2892031	+	2	63	TTG	TGA	0	0
mORF_+_2892086	2892086	2892205	+	2	120	TTG	TAA	0	0
mORF_+_2892099	2892099	2892254	+	3	156	TTG	TGA	0	0
mORF_+_2892218	2892218	2892793	+	2	576	ATG	TGA	0	0
mORF_+_2892255	2892255	2892449	+	3	195	TTG	TGA	0	0
mORF_+_2892304	2892304	2892351	+	1	48	ATG	TAA	0	0
mORF_+_2892546	2892546	2892653	+	3	108	TTG	TGA	0	0
mORF_+_2892604	2892604	2892612	+	1	9	TTG	TGA	0	0
mORF_+_2892678	2892678	2892776	+	3	99	TTG	TAG	0	0
mORF_+_2892694	2892694	2892702	+	1	9	GTG	TGA	0	0
mORF_+_2892790	2892790	2892801	+	1	12	TTG	TAA	0	0
mORF_+_2892812	2892812	2892826	+	2	15	TTG	TGA	0	0
mORF_+_2892823	2892823	2893053	+	1	231	TTG	TAA	0	0
mORF_+_2892828	2892828	2892833	+	3	6	TTG	TAG	0	0
mORF_+_2892944	2892944	2893024	+	2	81	TTG	TGA	0	0
mORF_+_2892960	2892960	2893049	+	3	90	ATG	TGA	0	0
mORF_+_2893046	2893046	2893093	+	2	48	ATG	TAA	0	0
mORF_+_2893068	2893068	2893211	+	3	144	TTG	TAG	0	0
mORF_+_2893135	2893135	2893245	+	1	111	GTG	TAG	0	0
mORF_+_2893145	2893145	2893309	+	2	165	ATG	TAA	0	0
mORF_+_2893309	2893309	2893323	+	1	15	ATG	TAA	0	0
mORF_+_2893341	2893341	2893433	+	3	93	GTG	TGA	0	0
mORF_+_2893385	2893385	2893453	+	2	69	TTG	TAG	0	0
mORF_+_2893469	2893469	2893486	+	2	18	TTG	TAG	0	0
mORF_+_2893499	2893499	2893534	+	2	36	GTG	TAA	0	0
mORF_+_2893506	2893506	2893694	+	3	189	TTG	TGA	0	0
mORF_+_2893522	2893522	2893731	+	1	210	TTG	TGA	0	0
mORF_+_2893562	2893562	2893567	+	2	6	ATG	TAA	0	0
mORF_+_2893709	2893709	2893825	+	2	117	GTG	TAG	0	0
mORF_+_2893753	2893753	2893821	+	1	69	TTG	TAA	0	0
mORF_+_2893800	2893800	2893958	+	3	159	ATG	TAA	0	0
mORF_+_2893840	2893840	2894391	+	1	552	TTG	TAA	0	0
mORF_+_2894096	2894096	2894239	+	2	144	GTG	TGA	0	0
mORF_+_2894172	2894172	2894216	+	3	45	ATG	TAA	0	0
mORF_+_2894336	2894336	2894344	+	2	9	ATG	TAG	0	0

mORF_+_2894358	2894358	2894558	+	3	201	ATG	TAA	0	0	
mORF_+_2894375	2894375	2894503	+	2	129	ATG	TGA	0	0	
mORF_+_2894570	2894570	2894638	+	2	69	ATG	TAG	0	0	
mORF_+_2894629	2894629	2894691	+	1	63	GTG	TGA	0	0	
mORF_+_2894688	2894688	2895095	+	3	408	GTG	TAA	0	0	
mORF_+_2894693	2894693	2894887	+	2	195	TTG	TAA	0	0	
mORF_+_2894887	2894887	2894916	+	1	30	ATG	TGA	0	0	
mORF_+_2894926	2894926	2895027	+	1	102	TTG	TAA	0	0	
mORF_+_2894966	2894966	2894992	+	2	27	ATG	TAA	0	0	
mORF_+_2895079	2895079	2895141	+	1	63	TTG	TAA	0	0	
mORF_+_2895147	2895147	2895161	+	3	15	GTG	TAA	0	0	
mORF_+_2895180	2895180	2895242	+	3	63	TTG	TAG	0	0	
mORF_+_2895185	2895185	2895223	+	2	39	GTG	TAA	0	0	
mORF_+_2895227	2895227	2895289	+	2	63	ATG	TAG	0	0	
mORF_+_2895295	2895295	2895330	+	1	36	GTG	TAA	0	0	
mORF_+_2895355	2895355	2895396	+	1	42	ATG	TAA	0	0	
mORF_+_2895398	2895398	2895517	+	2	120	GTG	TGA	0	0	
mORF_+_2895415	2895415	2895450	+	1	36	TTG	TGA	0	0	
mORF_+_2895451	2895451	2895564	+	1	114	ATG	TAA	0	0	
mORF_+_2895504	2895504	2895509	+	3	6	GTG	TGA	0	0	
mORF_+_2895537	2895537	2895764	+	3	228	ATG	TGA	0	0	
mORF_+_2895566	2895566	2895595	+	2	30	ATG	TAA	0	0	
mORF_+_2895641	2895641	2895862	+	2	222	TTG	TAA	0	0	
mORF_+_2895768	2895768	2895776	+	3	9	ATG	TAA	0	0	
mORF_+_2895780	2895780	2895797	+	3	18	ATG	TAA	0	0	
mORF_+_2895811	2895811	2895825	+	1	15	GTG	TGA	0	0	
mORF_+_2895822	2895822	2895845	+	3	24	GTG	TGA	0	0	
mORF_+_2895880	2895880	2895981	+	1	102	GTG	TGA	0	0	
mORF_+_2895885	2895885	2896004	+	3	120	GTG	TAG	0	0	
mORF_+_2896023	2896023	2896100	+	3	78	ATG	TGA	0	0	
mORF_+_2896079	2896079	2896666	+	2	588	GTG	TGA	1	2	pORF_+_2896079
mORF_+_2896152	2896152	2896235	+	3	84	ATG	TAA	0	0	
mORF_+_2896251	2896251	2896268	+	3	18	ATG	TGA	0	0	
mORF_+_2896296	2896296	2896355	+	3	60	ATG	TAG	0	0	
mORF_+_2896365	2896365	2896520	+	3	156	ATG	TAG	0	0	
mORF_+_2896563	2896563	2896736	+	3	174	ATG	TAG	0	0	
mORF_+_2896663	2896663	2896689	+	1	27	TTG	TGA	0	0	
mORF_+_2896749	2896749	2896799	+	3	51	TTG	TAG	0	0	
mORF_+_2896804	2896804	2896824	+	1	21	ATG	TGA	0	0	
mORF_+_2896815	2896815	2896832	+	3	18	TTG	TGA	0	0	
mORF_+_2896829	2896829	2897005	+	2	177	GTG	TGA	0	0	
mORF_+_2896836	2896836	2896940	+	3	105	ATG	TAG	0	0	
mORF_+_2896858	2896858	2896872	+	1	15	GTG	TAA	0	0	
mORF_+_2896876	2896876	2896881	+	1	6	GTG	TGA	0	0	
mORF_+_2896930	2896930	2897115	+	1	186	TTG	TAA	0	0	
mORF_+_2896944	2896944	2897030	+	3	87	GTG	TAA	0	0	
mORF_+_2897015	2897015	2897359	+	2	345	ATG	TAA	0	0	
mORF_+_2897115	2897115	2897123	+	3	9	ATG	TGA	0	0	
mORF_+_2897127	2897127	2897306	+	3	180	ATG	TAA	0	0	
mORF_+_2897307	2897307	2897315	+	3	9	ATG	TGA	0	0	
mORF_+_2897465	2897465	2897473	+	2	9	ATG	TAA	0	0	
mORF_+_2897505	2897505	2897513	+	3	9	ATG	TAG	0	0	
mORF_+_2897546	2897546	2897602	+	2	57	ATG	TAA	0	0	
mORF_+_2897553	2897553	2897561	+	3	9	TTG	TAA	0	0	
mORF_+_2897566	2897566	2897688	+	1	123	ATG	TAA	0	0	
mORF_+_2897636	2897636	2897746	+	2	111	ATG	TAG	0	0	
mORF_+_2897655	2897655	2897702	+	3	48	TTG	TAA	0	0	
mORF_+_2897695	2897695	2897769	+	1	75	TTG	TGA	0	0	
mORF_+_2897763	2897763	2897828	+	3	66	TTG	TAA	0	0	
mORF_+_2897783	2897783	2897809	+	2	27	ATG	TGA	0	0	
mORF_+_2897800	2897800	2897850	+	1	51	ATG	TAA	0	0	
mORF_+_2897813	2897813	2897824	+	2	12	TTG	TAA	0	0	
mORF_+_2897856	2897856	2897897	+	3	42	TTG	TAG	0	0	

mORF_+_2897884	2897884	2898000	+	1	117	TTG	TAA	0	0	
mORF_+_2897994	2897994	2898392	+	3	399	TTG	TAA	0	0	
mORF_+_2898124	2898124	2898144	+	1	21	TTG	TGA	0	0	
mORF_+_2898166	2898166	2898228	+	1	63	TTG	TAA	0	0	
mORF_+_2898232	2898232	2898279	+	1	48	TTG	TGA	0	0	
mORF_+_2898289	2898289	2898297	+	1	9	TTG	TAG	0	0	
mORF_+_2898419	2898419	2898424	+	2	6	ATG	TGA	0	0	
mORF_+_2898421	2898421	2898441	+	1	21	GTG	TGA	0	0	
mORF_+_2898438	2898438	2898644	+	3	207	GTG	TAA	0	0	
mORF_+_2898478	2898478	2898543	+	1	66	GTG	TGA	0	0	
mORF_+_2898601	2898601	2898660	+	1	60	ATG	TAG	0	0	
mORF_+_2898614	2898614	2899891	+	2	1278	ATG	TAA	0	0	
mORF_+_2898774	2898774	2898845	+	3	72	TTG	TGA	0	0	
mORF_+_2898907	2898907	2898978	+	1	72	GTG	TAA	0	0	
mORF_+_2898936	2898936	2898944	+	3	9	TTG	TAA	0	0	
mORF_+_2898993	2898993	2899058	+	3	66	TTG	TAA	0	0	
mORF_+_2899081	2899081	2899110	+	1	30	GTG	TGA	0	0	
mORF_+_2899098	2899098	2899124	+	3	27	TTG	TGA	0	0	
mORF_+_2899146	2899146	2899301	+	3	156	GTG	TGA	0	0	
mORF_+_2899174	2899174	2899191	+	1	18	GTG	TAG	0	0	
mORF_+_2899288	2899288	2899551	+	1	264	TTG	TAA	0	0	
mORF_+_2899305	2899305	2899334	+	3	30	TTG	TGA	0	0	
mORF_+_2899365	2899365	2899406	+	3	42	ATG	TGA	0	0	
mORF_+_2899440	2899440	2899451	+	3	12	TTG	TAA	0	0	
mORF_+_2899575	2899575	2899583	+	3	9	TTG	TGA	0	0	
mORF_+_2899687	2899687	2899860	+	1	174	TTG	TGA	0	0	
mORF_+_2899698	2899698	2899790	+	3	93	TTG	TGA	0	0	
mORF_+_2899806	2899806	2899817	+	3	12	TTG	TGA	0	0	
mORF_+_2899818	2899818	2899946	+	3	129	TTG	TGA	0	0	
mORF_+_2899918	2899918	2901396	+	1	1479	ATG	TAA	1	3	pORF_+_2899918
mORF_+_2899943	2899943	2899975	+	2	33	TTG	TGA	0	0	
mORF_+_2900001	2900001	2900066	+	3	66	TTG	TGA	0	0	
mORF_+_2900042	2900042	2900110	+	2	69	ATG	TGA	0	0	
mORF_+_2900076	2900076	2900132	+	3	57	ATG	TAA	0	0	
mORF_+_2900120	2900120	2900188	+	2	69	TTG	TGA	0	0	
mORF_+_2900169	2900169	2900222	+	3	54	TTG	TAG	0	0	
mORF_+_2900195	2900195	2900218	+	2	24	ATG	TGA	0	0	
mORF_+_2900231	2900231	2900305	+	2	75	ATG	TGA	0	0	
mORF_+_2900351	2900351	2900407	+	2	57	TTG	TAA	0	0	
mORF_+_2900358	2900358	2900375	+	3	18	GTG	TAA	0	0	
mORF_+_2900385	2900385	2900414	+	3	30	ATG	TAA	0	0	
mORF_+_2900441	2900441	2900554	+	2	114	TTG	TAG	0	0	
mORF_+_2900529	2900529	2900543	+	3	15	TTG	TGA	0	0	
mORF_+_2900579	2900579	2900596	+	2	18	ATG	TAA	0	0	
mORF_+_2900603	2900603	2900623	+	2	21	TTG	TGA	0	0	
mORF_+_2900702	2900702	2900740	+	2	39	ATG	TGA	0	0	
mORF_+_2900730	2900730	2900852	+	3	123	GTG	TAA	0	0	
mORF_+_2900780	2900780	2900860	+	2	81	ATG	TGA	0	0	
mORF_+_2900889	2900889	2900927	+	3	39	GTG	TGA	0	0	
mORF_+_2900924	2900924	2900983	+	2	60	TTG	TGA	0	0	
mORF_+_2900946	2900946	2901014	+	3	69	ATG	TAA	0	0	
mORF_+_2901014	2901014	2901022	+	2	9	ATG	TGA	0	0	
mORF_+_2901029	2901029	2901043	+	2	15	TTG	TGA	0	0	
mORF_+_2901089	2901089	2901172	+	2	84	TTG	TAG	0	0	
mORF_+_2901135	2901135	2901161	+	3	27	TTG	TAA	0	0	
mORF_+_2901245	2901245	2901277	+	2	33	TTG	TGA	0	0	
mORF_+_2901314	2901314	2901319	+	2	6	ATG	TGA	0	0	
mORF_+_2901335	2901335	2901343	+	2	9	ATG	TGA	0	0	
mORF_+_2901347	2901347	2901400	+	2	54	ATG	TGA	0	0	
mORF_+_2901397	2901397	2901441	+	1	45	GTG	TGA	0	0	
mORF_+_2901442	2901442	2901486	+	1	45	ATG	TAA	0	0	
mORF_+_2901490	2901490	2901519	+	1	30	ATG	TGA	0	0	
mORF_+_2901519	2901519	2901533	+	3	15	ATG	TAA	0	0	

mORF_+_2901593	2901593	2901607	+	2	15	ATG	TAA	0	0	
mORF_+_2901649	2901649	2901711	+	1	63	ATG	TAA	0	0	
mORF_+_2901766	2901766	2901843	+	1	78	ATG	TAA	0	0	
mORF_+_2901889	2901889	2901918	+	1	30	TTG	TAA	0	0	
mORF_+_2901919	2901919	2901924	+	1	6	TTG	TGA	0	0	
mORF_+_2901921	2901921	2901998	+	3	78	GTG	TAA	0	0	
mORF_+_2901949	2901949	2902011	+	1	63	TTG	TGA	0	0	
mORF_+_2902008	2902008	2902022	+	3	15	TTG	TAA	0	0	
mORF_+_2902031	2902031	2902327	+	2	297	ATG	TAA	0	0	
mORF_+_2902141	2902141	2902272	+	1	132	ATG	TGA	0	0	
mORF_+_2902149	2902149	2902451	+	3	303	TTG	TAA	0	0	
mORF_+_2902327	2902327	2902434	+	1	108	ATG	TAA	0	0	
mORF_+_2902397	2902397	2902543	+	2	147	TTG	TGA	0	0	
mORF_+_2902455	2902455	2902466	+	3	12	ATG	TAA	0	0	
mORF_+_2902518	2902518	2902535	+	3	18	ATG	TAA	0	0	
mORF_+_2902540	2902540	2902563	+	1	24	TTG	TAA	0	0	
mORF_+_2902631	2902631	2902648	+	2	18	ATG	TAG	0	0	
mORF_+_2902652	2902652	2902714	+	2	63	ATG	TAA	0	0	
mORF_+_2902672	2902672	2902722	+	1	51	ATG	TAG	0	0	
mORF_+_2902715	2902715	2902768	+	2	54	ATG	TAA	0	0	
mORF_+_2902761	2902761	2903009	+	3	249	ATG	TAG	0	0	
mORF_+_2902790	2902790	2902921	+	2	132	ATG	TAG	0	0	
mORF_+_2902792	2902792	2902869	+	1	78	GTG	TAA	0	0	
mORF_+_2902879	2902879	2902887	+	1	9	GTG	TGA	0	0	
mORF_+_2902912	2902912	2902968	+	1	57	TTG	TGA	0	0	
mORF_+_2902961	2902961	2902996	+	2	36	ATG	TGA	0	0	
mORF_+_2902987	2902987	2903043	+	1	57	GTG	TAA	0	0	
mORF_+_2903019	2903019	2903075	+	3	57	ATG	TGA	0	0	
mORF_+_2903056	2903056	2903103	+	1	48	GTG	TAA	0	0	
mORF_+_2903072	2903072	2903359	+	2	288	ATG	TAA	0	0	
mORF_+_2903131	2903131	2903169	+	1	39	GTG	TAA	0	0	
mORF_+_2903148	2903148	2903393	+	3	246	ATG	TAA	1	2	pORF_+_2903148
mORF_+_2903402	2903402	2903470	+	2	69	TTG	TAA	0	0	
mORF_+_2903451	2903451	2903531	+	3	81	GTG	TAA	0	0	
mORF_+_2903464	2903464	2903508	+	1	45	TTG	TAA	0	0	
mORF_+_2903474	2903474	2903563	+	2	90	TTG	TAA	0	0	
mORF_+_2903538	2903538	2903657	+	3	120	ATG	TAG	0	0	
mORF_+_2903579	2903579	2903719	+	2	141	ATG	TAA	0	0	
mORF_+_2903664	2903664	2904605	+	3	942	ATG	TAA	0	0	
mORF_+_2903719	2903719	2903733	+	1	15	ATG	TAA	0	0	
mORF_+_2903765	2903765	2903836	+	2	72	ATG	TAG	0	0	
mORF_+_2903773	2903773	2903841	+	1	69	TTG	TAA	0	0	
mORF_+_2903908	2903908	2903919	+	1	12	TTG	TAA	0	0	
mORF_+_2903920	2903920	2903988	+	1	69	TTG	TAG	0	0	
mORF_+_2903978	2903978	2904004	+	2	27	TTG	TAA	0	0	
mORF_+_2903992	2903992	2904018	+	1	27	ATG	TGA	0	0	
mORF_+_2904022	2904022	2904060	+	1	39	TTG	TAG	0	0	
mORF_+_2904064	2904064	2904084	+	1	21	ATG	TAA	0	0	
mORF_+_2904088	2904088	2904123	+	1	36	ATG	TGA	0	0	
mORF_+_2904232	2904232	2904291	+	1	60	GTG	TGA	0	0	
mORF_+_2904275	2904275	2904328	+	2	54	TTG	TAA	0	0	
mORF_+_2904332	2904332	2904346	+	2	15	TTG	TAA	0	0	
mORF_+_2904349	2904349	2904381	+	1	33	GTG	TAG	0	0	
mORF_+_2904415	2904415	2904681	+	1	267	TTG	TGA	0	0	
mORF_+_2904470	2904470	2904499	+	2	30	ATG	TAG	0	0	
mORF_+_2904620	2904620	2905849	+	2	1230	ATG	TGA	0	0	
mORF_+_2904678	2904678	2904857	+	3	180	TTG	TGA	0	0	
mORF_+_2904703	2904703	2904753	+	1	51	GTG	TAG	0	0	
mORF_+_2904870	2904870	2904875	+	3	6	GTG	TAG	0	0	
mORF_+_2904894	2904894	2905142	+	3	249	TTG	TGA	0	0	
mORF_+_2904898	2904898	2904936	+	1	39	TTG	TGA	0	0	
mORF_+_2905057	2905057	2905101	+	1	45	ATG	TAG	0	0	
mORF_+_2905143	2905143	2905208	+	3	66	GTG	TAG	0	0	

mORF_+_2905239	2905239	2905262	+	3	24	GTG	TAA	0	0
mORF_+_2905308	2905308	2905331	+	3	24	TTG	TAG	0	0
mORF_+_2905353	2905353	2905391	+	3	39	GTG	TGA	0	0
mORF_+_2905381	2905381	2905458	+	1	78	TTG	TGA	0	0
mORF_+_2905410	2905410	2905451	+	3	42	ATG	TGA	0	0
mORF_+_2905455	2905455	2905706	+	3	252	ATG	TGA	0	0
mORF_+_2905633	2905633	2905686	+	1	54	TTG	TGA	0	0
mORF_+_2905719	2905719	2905736	+	3	18	TTG	TGA	0	0
mORF_+_2905767	2905767	2905985	+	3	219	TTG	TAG	0	0
mORF_+_2905886	2905886	2905966	+	2	81	ATG	TAG	0	0
mORF_+_2906030	2906030	2906041	+	2	12	TTG	TAA	0	0
mORF_+_2906111	2906111	2906533	+	2	423	GTG	TAA	0	0
mORF_+_2906122	2906122	2906130	+	1	9	GTG	TAG	0	0
mORF_+_2906187	2906187	2906204	+	3	18	ATG	TGA	0	0
mORF_+_2906262	2906262	2906279	+	3	18	ATG	TAA	0	0
mORF_+_2906302	2906302	2906442	+	1	141	TTG	TAA	0	0
mORF_+_2906313	2906313	2906525	+	3	213	TTG	TAA	0	0
mORF_+_2906556	2906556	2906567	+	3	12	ATG	TAA	0	0
mORF_+_2906574	2906574	2906627	+	3	54	TTG	TAG	0	0
mORF_+_2906650	2906650	2906667	+	1	18	TTG	TAA	0	0
mORF_+_2906696	2906696	2906701	+	2	6	TTG	TGA	0	0
mORF_+_2906698	2906698	2906715	+	1	18	GTG	TGA	0	0
mORF_+_2906712	2906712	2906777	+	3	66	TTG	TAA	0	0
mORF_+_2906747	2906747	2906770	+	2	24	GTG	TGA	0	0
mORF_+_2906755	2906755	2906820	+	1	66	GTG	TGA	0	0
mORF_+_2906793	2906793	2906915	+	3	123	ATG	TAA	0	0
mORF_+_2906958	2906958	2907116	+	3	159	ATG	TGA	0	0
mORF_+_2907013	2907013	2907132	+	1	120	ATG	TGA	0	0
mORF_+_2907110	2907110	2907712	+	2	603	GTG	TGA	0	0
mORF_+_2907123	2907123	2907290	+	3	168	TTG	TGA	0	0
mORF_+_2907318	2907318	2907368	+	3	51	TTG	TAG	0	0
mORF_+_2907322	2907322	2907330	+	1	9	TTG	TAG	0	0
mORF_+_2907355	2907355	2907420	+	1	66	TTG	TGA	0	0
mORF_+_2907414	2907414	2907464	+	3	51	GTG	TAG	0	0
mORF_+_2907526	2907526	2907537	+	1	12	TTG	TAG	0	0
mORF_+_2907552	2907552	2907677	+	3	126	TTG	TAG	0	0
mORF_+_2907682	2907682	2907693	+	1	12	TTG	TGA	0	0
mORF_+_2907687	2907687	2907707	+	3	21	ATG	TAG	0	0
mORF_+_2907709	2907709	2907810	+	1	102	TTG	TGA	0	0
mORF_+_2907720	2907720	2907728	+	3	9	ATG	TAA	0	0
mORF_+_2907764	2907764	2907844	+	2	81	GTG	TAA	0	0
mORF_+_2907807	2907807	2907830	+	3	24	TTG	TAG	0	0
mORF_+_2907845	2907845	2907886	+	2	42	ATG	TGA	0	0
mORF_+_2907883	2907883	2908086	+	1	204	ATG	TAA	0	0
mORF_+_2907899	2907899	2907910	+	2	12	TTG	TAA	0	0
mORF_+_2907963	2907963	2908103	+	3	141	TTG	TAA	0	0
mORF_+_2908087	2908087	2908284	+	1	198	ATG	TAA	0	0
mORF_+_2908106	2908106	2908201	+	2	96	GTG	TAG	0	0
mORF_+_2908247	2908247	2908489	+	2	243	TTG	TGA	0	0
mORF_+_2908321	2908321	2908434	+	1	114	ATG	TAA	0	0
mORF_+_2908495	2908495	2908521	+	1	27	TTG	TAG	0	0
mORF_+_2908568	2908568	2908588	+	2	21	ATG	TAG	0	0
mORF_+_2908601	2908601	2908606	+	2	6	GTG	TAA	0	0
mORF_+_2908613	2908613	2908702	+	2	90	ATG	TGA	0	0
mORF_+_2908623	2908623	2908679	+	3	57	ATG	TAA	0	0
mORF_+_2908699	2908699	2908710	+	1	12	TTG	TGA	0	0
mORF_+_2908707	2908707	2908772	+	3	66	TTG	TAG	0	0
mORF_+_2908712	2908712	2908720	+	2	9	TTG	TGA	0	0
mORF_+_2908724	2908724	2908819	+	2	96	TTG	TAA	0	0
mORF_+_2908800	2908800	2908886	+	3	87	TTG	TGA	0	0
mORF_+_2908849	2908849	2909004	+	1	156	TTG	TGA	0	0
mORF_+_2908952	2908952	2909392	+	2	441	TTG	TAG	0	0
mORF_+_2908989	2908989	2909177	+	3	189	TTG	TGA	0	0

mORF_+_2909053	2909053	2909238	+	1	186	TTG	TAA	0	0	
mORF_+_2909325	2909325	2909363	+	3	39	GTG	TAA	0	0	
mORF_+_2909353	2909353	2909442	+	1	90	GTG	TAA	0	0	
mORF_+_2909415	2909415	2909420	+	3	6	TTG	TAG	0	0	
mORF_+_2909448	2909448	2909636	+	3	189	GTG	TAA	0	0	
mORF_+_2909485	2909485	2909526	+	1	42	TTG	TAA	0	0	
mORF_+_2909533	2909533	2909694	+	1	162	ATG	TAG	0	0	
mORF_+_2909719	2909719	2909922	+	1	204	ATG	TAG	0	0	
mORF_+_2909733	2909733	2909780	+	3	48	ATG	TGA	0	0	
mORF_+_2909850	2909850	2910248	+	3	399	GTG	TAA	1	2	pORF_+_2909850
mORF_+_2910013	2910013	2910075	+	1	63	TTG	TAA	0	0	
mORF_+_2910160	2910160	2910198	+	1	39	ATG	TGA	0	0	
mORF_+_2910221	2910221	2910226	+	2	6	TTG	TGA	0	0	
mORF_+_2910223	2910223	2910231	+	1	9	GTG	TAA	0	0	
mORF_+_2910239	2910239	2910283	+	2	45	TTG	TGA	0	0	
mORF_+_2910280	2910280	2910318	+	1	39	GTG	TAG	0	0	
mORF_+_2910319	2910319	2910390	+	1	72	GTG	TAA	0	0	
mORF_+_2910347	2910347	2910448	+	2	102	TTG	TAA	0	0	
mORF_+_2910363	2910363	2910410	+	3	48	GTG	TGA	0	0	
mORF_+_2910564	2910564	2910818	+	3	255	ATG	TAA	0	0	
mORF_+_2910575	2910575	2910712	+	2	138	GTG	TAG	0	0	
mORF_+_2910652	2910652	2910708	+	1	57	TTG	TGA	0	0	
mORF_+_2910725	2910725	2910739	+	2	15	TTG	TAG	0	0	
mORF_+_2910781	2910781	2910807	+	1	27	GTG	TAG	0	0	
mORF_+_2910797	2910797	2910940	+	2	144	GTG	TAA	0	0	
mORF_+_2910898	2910898	2910906	+	1	9	ATG	TAG	0	0	
mORF_+_2910907	2910907	2910972	+	1	66	ATG	TGA	0	0	
mORF_+_2910909	2910909	2911259	+	3	351	GTG	TAA	0	0	
mORF_+_2910988	2910988	2910993	+	1	6	ATG	TAG	0	0	
mORF_+_2911027	2911027	2911062	+	1	36	TTG	TAA	0	0	
mORF_+_2911049	2911049	2911117	+	2	69	TTG	TAG	0	0	
mORF_+_2911124	2911124	2911222	+	2	99	GTG	TGA	0	0	
mORF_+_2911132	2911132	2911200	+	1	69	ATG	TGA	0	0	
mORF_+_2911219	2911219	2911353	+	1	135	TTG	TGA	0	0	
mORF_+_2911305	2911305	2911469	+	3	165	GTG	TAA	0	0	
mORF_+_2911411	2911411	2911728	+	1	318	TTG	TAA	0	0	
mORF_+_2911469	2911469	2911597	+	2	129	ATG	TAA	0	0	
mORF_+_2911527	2911527	2911571	+	3	45	ATG	TAA	0	0	
mORF_+_2911607	2911607	2911648	+	2	42	TTG	TGA	0	0	
mORF_+_2911650	2911650	2911688	+	3	39	ATG	TAG	0	0	
mORF_+_2911652	2911652	2911819	+	2	168	GTG	TAA	0	0	
mORF_+_2911764	2911764	2911868	+	3	105	GTG	TAA	0	0	
mORF_+_2911768	2911768	2911881	+	1	114	GTG	TAG	0	0	
mORF_+_2911898	2911898	2912026	+	2	129	TTG	TAA	0	0	
mORF_+_2911978	2911978	2911983	+	1	6	TTG	TGA	0	0	
mORF_+_2911980	2911980	2912006	+	3	27	GTG	TGA	0	0	
mORF_+_2912102	2912102	2912257	+	2	156	TTG	TAA	0	0	
mORF_+_2912104	2912104	2912124	+	1	21	GTG	TAA	0	0	
mORF_+_2912127	2912127	2912231	+	3	105	TTG	TGA	0	0	
mORF_+_2912269	2912269	2912469	+	1	201	TTG	TAG	0	0	
mORF_+_2912351	2912351	2912392	+	2	42	ATG	TAG	0	0	
mORF_+_2912402	2912402	2912476	+	2	75	ATG	TAA	0	0	
mORF_+_2912421	2912421	2912453	+	3	33	GTG	TGA	0	0	
mORF_+_2912488	2912488	2912496	+	1	9	ATG	TGA	0	0	
mORF_+_2912499	2912499	2912591	+	3	93	TTG	TGA	0	0	
mORF_+_2912509	2912509	2912547	+	1	39	ATG	TGA	0	0	
mORF_+_2912519	2912519	2912530	+	2	12	TTG	TAA	0	0	
mORF_+_2912540	2912540	2912611	+	2	72	TTG	TAA	0	0	
mORF_+_2912599	2912599	2912832	+	1	234	GTG	TAG	0	0	
mORF_+_2912681	2912681	2912692	+	2	12	GTG	TAA	0	0	
mORF_+_2912712	2912712	2912753	+	3	42	TTG	TGA	0	0	
mORF_+_2912741	2912741	2912815	+	2	75	GTG	TAA	0	0	
mORF_+_2912913	2912913	2912939	+	3	27	TTG	TGA	0	0	

mORF_+_2912921	2912921	2912965	+	2	45	ATG	TGA	0	0	
mORF_+_2912958	2912958	2912981	+	3	24	TTG	TGA	0	0	
mORF_+_2912991	2912991	2913011	+	3	21	GTG	TAG	0	0	
mORF_+_2913001	2913001	2913069	+	1	69	TTG	TAA	0	0	
mORF_+_2913014	2913014	2913052	+	2	39	TTG	TGA	0	0	
mORF_+_2913059	2913059	2913082	+	2	24	TTG	TGA	0	0	
mORF_+_2913079	2913079	2915835	+	1	2757	ATG	TAA	3	6	pORF_+_2913079
mORF_+_2913140	2913140	2913154	+	2	15	TTG	TGA	0	0	
mORF_+_2913206	2913206	2913259	+	2	54	ATG	TGA	0	0	
mORF_+_2913323	2913323	2913466	+	2	144	TTG	TGA	0	0	
mORF_+_2913524	2913524	2913625	+	2	102	ATG	TGA	0	0	
mORF_+_2913636	2913636	2913878	+	3	243	TTG	TGA	0	0	
mORF_+_2913647	2913647	2913673	+	2	27	TTG	TAA	0	0	
mORF_+_2913680	2913680	2913685	+	2	6	ATG	TAA	0	0	
mORF_+_2913875	2913875	2913916	+	2	42	GTG	TAG	0	0	
mORF_+_2914004	2914004	2914030	+	2	27	ATG	TGA	0	0	
mORF_+_2914079	2914079	2914156	+	2	78	TTG	TGA	0	0	
mORF_+_2914196	2914196	2914243	+	2	48	ATG	TAG	0	0	
mORF_+_2914334	2914334	2914378	+	2	45	ATG	TAG	0	0	
mORF_+_2914385	2914385	2914393	+	2	9	GTG	TGA	0	0	
mORF_+_2914412	2914412	2914540	+	2	129	TTG	TGA	0	0	
mORF_+_2914559	2914559	2914639	+	2	81	ATG	TGA	0	0	
mORF_+_2914674	2914674	2914688	+	3	15	GTG	TAA	0	0	
mORF_+_2914700	2914700	2914747	+	2	48	ATG	TAA	0	0	
mORF_+_2914728	2914728	2914751	+	3	24	ATG	TGA	0	0	
mORF_+_2914748	2914748	2914816	+	2	69	GTG	TGA	0	0	
mORF_+_2914865	2914865	2914876	+	2	12	ATG	TAG	0	0	
mORF_+_2914920	2914920	2914943	+	3	24	TTG	TGA	0	0	
mORF_+_2914925	2914925	2914981	+	2	57	ATG	TGA	0	0	
mORF_+_2914971	2914971	2915066	+	3	96	GTG	TGA	0	0	
mORF_+_2915063	2915063	2915083	+	2	21	ATG	TGA	0	0	
mORF_+_2915096	2915096	2915119	+	2	24	TTG	TGA	0	0	
mORF_+_2915156	2915156	2915221	+	2	66	ATG	TGA	0	0	
mORF_+_2915166	2915166	2915174	+	3	9	TTG	TAG	0	0	
mORF_+_2915252	2915252	2915320	+	2	69	ATG	TAA	0	0	
mORF_+_2915327	2915327	2915371	+	2	45	ATG	TGA	0	0	
mORF_+_2915393	2915393	2915464	+	2	72	TTG	TGA	0	0	
mORF_+_2915483	2915483	2915491	+	2	9	TTG	TGA	0	0	
mORF_+_2915498	2915498	2915554	+	2	57	ATG	TAG	0	0	
mORF_+_2915609	2915609	2915656	+	2	48	TTG	TGA	0	0	
mORF_+_2915669	2915669	2915704	+	2	36	ATG	TGA	0	0	
mORF_+_2915676	2915676	2915687	+	3	12	TTG	TAG	0	0	
mORF_+_2915801	2915801	2915854	+	2	54	ATG	TAG	0	0	
mORF_+_2915835	2915835	2915891	+	3	57	ATG	TGA	0	0	
mORF_+_2915839	2915839	2915871	+	1	33	ATG	TGA	0	0	
mORF_+_2915885	2915885	2915926	+	2	42	TTG	TAA	0	0	
mORF_+_2915896	2915896	2915955	+	1	60	GTG	TAA	0	0	
mORF_+_2915961	2915961	2915969	+	3	9	ATG	TAA	0	0	
mORF_+_2915973	2915973	2915981	+	3	9	ATG	TAG	0	0	
mORF_+_2916009	2916009	2916254	+	3	246	TTG	TGA	0	0	
mORF_+_2916077	2916077	2916166	+	2	90	ATG	TGA	0	0	
mORF_+_2916157	2916157	2916396	+	1	240	GTG	TGA	0	0	
mORF_+_2916251	2916251	2916283	+	2	33	TTG	TGA	0	0	
mORF_+_2916284	2916284	2916637	+	2	354	TTG	TAA	0	0	
mORF_+_2916333	2916333	2916356	+	3	24	GTG	TAA	0	0	
mORF_+_2916393	2916393	2916671	+	3	279	GTG	TAA	0	0	
mORF_+_2916418	2916418	2916558	+	1	141	ATG	TAG	0	0	
mORF_+_2916607	2916607	2916897	+	1	291	TTG	TGA	0	0	
mORF_+_2916741	2916741	2916752	+	3	12	GTG	TAG	0	0	
mORF_+_2916794	2916794	2916874	+	2	81	TTG	TGA	0	0	
mORF_+_2916822	2916822	2917070	+	3	249	ATG	TAA	0	0	
mORF_+_2916913	2916913	2917092	+	1	180	TTG	TAG	0	0	
mORF_+_2916929	2916929	2916961	+	2	33	GTG	TAA	0	0	

mORF_+_2917082	2917082	2917264	+	2	183	GTG	TGA	0	0	
mORF_+_2917098	2917098	2917280	+	3	183	ATG	TGA	0	0	
mORF_+_2917261	2917261	2917434	+	1	174	GTG	TGA	0	0	
mORF_+_2917277	2917277	2917348	+	2	72	TTG	TGA	0	0	
mORF_+_2917308	2917308	2917364	+	3	57	GTG	TAA	0	0	
mORF_+_2917412	2917412	2917618	+	2	207	ATG	TAA	0	0	
mORF_+_2917431	2917431	2918030	+	3	600	ATG	TAA	0	0	
mORF_+_2917697	2917697	2917720	+	2	24	GTG	TAA	0	0	
mORF_+_2917841	2917841	2917861	+	2	21	GTG	TGA	0	0	
mORF_+_2917858	2917858	2917875	+	1	18	TTG	TGA	0	0	
mORF_+_2917891	2917891	2918001	+	1	111	TTG	TAG	0	0	
mORF_+_2917985	2917985	2918005	+	2	21	ATG	TAA	0	0	
mORF_+_2918023	2918023	2918178	+	1	156	TTG	TAG	0	0	
mORF_+_2918054	2918054	2918077	+	2	24	ATG	TAA	0	0	
mORF_+_2918105	2918105	2918155	+	2	51	ATG	TAA	0	0	
mORF_+_2918127	2918127	2918141	+	3	15	TTG	TAA	0	0	
mORF_+_2918186	2918186	2918338	+	2	153	GTG	TAA	0	0	
mORF_+_2918235	2918235	2918366	+	3	132	ATG	TAA	0	0	
mORF_+_2918260	2918260	2918283	+	1	24	TTG	TAA	0	0	
mORF_+_2918296	2918296	2918316	+	1	21	TTG	TAA	0	0	
mORF_+_2918353	2918353	2918499	+	1	147	TTG	TGA	0	0	
mORF_+_2918508	2918508	2918807	+	3	300	ATG	TGA	0	0	
mORF_+_2918617	2918617	2918847	+	1	231	ATG	TAA	0	0	
mORF_+_2918669	2918669	2918695	+	2	27	ATG	TAA	0	0	
mORF_+_2918759	2918759	2918830	+	2	72	GTG	TAG	0	0	
mORF_+_2918851	2918851	2919372	+	1	522	ATG	TGA	0	0	
mORF_+_2918894	2918894	2918908	+	2	15	GTG	TAA	0	0	
mORF_+_2918913	2918913	2918927	+	3	15	TTG	TGA	0	0	
mORF_+_2918924	2918924	2919091	+	2	168	GTG	TAG	0	0	
mORF_+_2918988	2918988	2919059	+	3	72	TTG	TAA	0	0	
mORF_+_2919092	2919092	2919292	+	2	201	TTG	TAA	1	3	pORF_+_2919092
mORF_+_2919138	2919138	2919194	+	3	57	GTG	TAA	0	0	
mORF_+_2919276	2919276	2919308	+	3	33	GTG	TAA	0	0	
mORF_+_2919329	2919329	2919343	+	2	15	TTG	TGA	0	0	
mORF_+_2919369	2919369	2919389	+	3	21	GTG	TGA	0	0	
mORF_+_2919386	2919386	2919439	+	2	54	TTG	TGA	0	0	
mORF_+_2919433	2919433	2919585	+	1	153	TTG	TGA	0	0	
mORF_+_2919446	2919446	2919508	+	2	63	TTG	TGA	0	0	
mORF_+_2919510	2919510	2919524	+	3	15	TTG	TGA	0	0	
mORF_+_2919521	2919521	2919649	+	2	129	ATG	TGA	0	0	
mORF_+_2919582	2919582	2919617	+	3	36	GTG	TAA	0	0	
mORF_+_2919598	2919598	2919873	+	1	276	ATG	TGA	0	0	
mORF_+_2919636	2919636	2919659	+	3	24	TTG	TAA	0	0	
mORF_+_2919710	2919710	2919862	+	2	153	ATG	TAG	0	0	
mORF_+_2919732	2919732	2919770	+	3	39	ATG	TAA	0	0	
mORF_+_2919870	2919870	2919917	+	3	48	TTG	TAA	0	0	
mORF_+_2919927	2919927	2920004	+	3	78	ATG	TAG	0	0	
mORF_+_2919980	2919980	2920027	+	2	48	TTG	TAG	0	0	
mORF_+_2920028	2920028	2920069	+	2	42	TTG	TAA	0	0	
mORF_+_2920035	2920035	2920040	+	3	6	ATG	TGA	0	0	
mORF_+_2920077	2920077	2920136	+	3	60	TTG	TGA	0	0	
mORF_+_2920079	2920079	2920108	+	2	30	GTG	TGA	0	0	
mORF_+_2920191	2920191	2920199	+	3	9	GTG	TAG	0	0	
mORF_+_2920201	2920201	2920263	+	1	63	GTG	TAG	0	0	
mORF_+_2920208	2920208	2920222	+	2	15	TTG	TAG	0	0	
mORF_+_2920244	2920244	2920285	+	2	42	GTG	TAG	0	0	
mORF_+_2920295	2920295	2920345	+	2	51	GTG	TAG	0	0	
mORF_+_2920314	2920314	2920418	+	3	105	ATG	TAA	0	0	
mORF_+_2920336	2920336	2920464	+	1	129	TTG	TAA	0	0	
mORF_+_2920355	2920355	2920378	+	2	24	GTG	TGA	0	0	
mORF_+_2920427	2920427	2920444	+	2	18	ATG	TGA	0	0	
mORF_+_2920476	2920476	2920505	+	3	30	ATG	TGA	0	0	
mORF_+_2920498	2920498	2920551	+	1	54	TTG	TGA	0	0	

mORF_+_2920570	2920570	2920659	+	1	90	GTG	TGA	0	0	
mORF_+_2920595	2920595	2920783	+	2	189	TTG	TGA	0	0	
mORF_+_2920693	2920693	2920719	+	1	27	TTG	TAA	0	0	
mORF_+_2920780	2920780	2920791	+	1	12	TTG	TGA	0	0	
mORF_+_2920796	2920796	2920843	+	2	48	GTG	TAA	0	0	
mORF_+_2920804	2920804	2920866	+	1	63	ATG	TGA	0	0	
mORF_+_2920907	2920907	2921113	+	2	207	TTG	TGA	0	0	
mORF_+_2920912	2920912	2921064	+	1	153	TTG	TGA	0	0	
mORF_+_2920914	2920914	2920958	+	3	45	GTG	TAA	0	0	
mORF_+_2921110	2921110	2921154	+	1	45	GTG	TAG	0	0	
mORF_+_2921130	2921130	2921150	+	3	21	GTG	TGA	0	0	
mORF_+_2921147	2921147	2921188	+	2	42	GTG	TGA	0	0	
mORF_+_2921185	2921185	2921283	+	1	99	ATG	TAA	0	0	
mORF_+_2921201	2921201	2921206	+	2	6	ATG	TAG	0	0	
mORF_+_2921228	2921228	2921257	+	2	30	ATG	TAA	0	0	
mORF_+_2921264	2921264	2921614	+	2	351	ATG	TAA	0	0	
mORF_+_2921268	2921268	2921291	+	3	24	TTG	TGA	0	0	
mORF_+_2921325	2921325	2921363	+	3	39	TTG	TAG	0	0	
mORF_+_2921367	2921367	2921378	+	3	12	GTG	TAA	0	0	
mORF_+_2921478	2921478	2921504	+	3	27	TTG	TAA	0	0	
mORF_+_2921497	2921497	2921664	+	1	168	GTG	TAA	0	0	
mORF_+_2921637	2921637	2921657	+	3	21	GTG	TGA	0	0	
mORF_+_2921654	2921654	2921809	+	2	156	ATG	TAG	0	0	
mORF_+_2921700	2921700	2921741	+	3	42	ATG	TGA	0	0	
mORF_+_2921869	2921869	2921931	+	1	63	TTG	TAA	0	0	
mORF_+_2921907	2921907	2922014	+	3	108	GTG	TAA	0	0	
mORF_+_2921939	2921939	2922040	+	2	102	TTG	TGA	0	0	
mORF_+_2921956	2921956	2922087	+	1	132	GTG	TAA	0	0	
mORF_+_2922124	2922124	2922339	+	1	216	ATG	TGA	0	0	
mORF_+_2922128	2922128	2922151	+	2	24	GTG	TAA	0	0	
mORF_+_2922242	2922242	2922265	+	2	24	TTG	TGA	0	0	
mORF_+_2922336	2922336	2922473	+	3	138	GTG	TGA	0	0	
mORF_+_2922416	2922416	2922604	+	2	189	GTG	TAA	0	0	
mORF_+_2922486	2922486	2922515	+	3	30	GTG	TGA	0	0	
mORF_+_2922617	2922617	2922634	+	2	18	ATG	TAA	0	0	
mORF_+_2922646	2922646	2922801	+	1	156	TTG	TGA	0	0	
mORF_+_2922656	2922656	2922724	+	2	69	ATG	TAA	0	0	
mORF_+_2922743	2922743	2922778	+	2	36	ATG	TGA	0	0	
mORF_+_2922798	2922798	2922875	+	3	78	TTG	TGA	0	0	
mORF_+_2922808	2922808	2922882	+	1	75	ATG	TAA	0	0	
mORF_+_2922839	2922839	2922937	+	2	99	TTG	TGA	0	0	
mORF_+_2922909	2922909	2923016	+	3	108	GTG	TGA	0	0	
mORF_+_2922946	2922946	2923176	+	1	231	ATG	TGA	0	0	
mORF_+_2923013	2923013	2923054	+	2	42	TTG	TGA	0	0	
mORF_+_2923074	2923074	2923136	+	3	63	TTG	TAA	0	0	
mORF_+_2923076	2923076	2923258	+	2	183	GTG	TAG	0	0	
mORF_+_2923173	2923173	2923181	+	3	9	TTG	TAA	0	0	
mORF_+_2923188	2923188	2923268	+	3	81	GTG	TAA	0	0	
mORF_+_2923231	2923231	2923305	+	1	75	ATG	TAA	0	0	
mORF_+_2923284	2923284	2923322	+	3	39	GTG	TAA	0	0	
mORF_+_2923334	2923334	2923360	+	2	27	TTG	TGA	0	0	
mORF_+_2923357	2923357	2923446	+	1	90	ATG	TGA	0	0	
mORF_+_2923370	2923370	2924218	+	2	849	ATG	TAA	10	28	pORF_+_2923370
mORF_+_2923380	2923380	2923409	+	3	30	ATG	TGA	0	0	
mORF_+_2923413	2923413	2923481	+	3	69	TTG	TGA	0	0	
mORF_+_2923548	2923548	2923565	+	3	18	ATG	TGA	0	0	
mORF_+_2923566	2923566	2923625	+	3	60	ATG	TAA	0	0	
mORF_+_2923632	2923632	2923727	+	3	96	TTG	TAA	0	0	
mORF_+_2923732	2923732	2923746	+	1	15	TTG	TAA	0	0	
mORF_+_2923770	2923770	2923796	+	3	27	TTG	TAG	0	0	
mORF_+_2923806	2923806	2923898	+	3	93	ATG	TAG	0	0	
mORF_+_2923813	2923813	2923821	+	1	9	TTG	TGA	0	0	
mORF_+_2923911	2923911	2923928	+	3	18	TTG	TGA	0	0	

mORF_+_2923960	2923960	2924001	+	1	42	TTG	TGA	0	0	
mORF_+_2923986	2923986	2924117	+	3	132	GTG	TGA	0	0	
mORF_+_2924062	2924062	2924082	+	1	21	GTG	TAA	0	0	
mORF_+_2924142	2924142	2924333	+	3	192	GTG	TGA	0	0	
mORF_+_2924164	2924164	2924175	+	1	12	GTG	TAA	0	0	
mORF_+_2924233	2924233	2924289	+	1	57	TTG	TAA	0	0	
mORF_+_2924237	2924237	2924263	+	2	27	GTG	TGA	0	0	
mORF_+_2924299	2924299	2924319	+	1	21	ATG	TAA	0	0	
mORF_+_2924330	2924330	2925694	+	2	1365	TTG	TAA	22	64	pORF_+_2924330
mORF_+_2924352	2924352	2924456	+	3	105	TTG	TGA	0	0	
mORF_+_2924502	2924502	2924546	+	3	45	TTG	TAA	0	0	
mORF_+_2924580	2924580	2924690	+	3	111	TTG	TGA	0	0	
mORF_+_2924757	2924757	2924867	+	3	111	ATG	TGA	0	0	
mORF_+_2924883	2924883	2924912	+	3	30	GTG	TGA	0	0	
mORF_+_2924916	2924916	2924972	+	3	57	GTG	TGA	0	0	
mORF_+_2925063	2925063	2925146	+	3	84	TTG	TAA	0	0	
mORF_+_2925234	2925234	2925317	+	3	84	TTG	TGA	0	0	
mORF_+_2925351	2925351	2925449	+	3	99	GTG	TGA	0	0	
mORF_+_2925471	2925471	2925530	+	3	60	TTG	TAA	0	0	
mORF_+_2925552	2925552	2925647	+	3	96	TTG	TGA	0	0	
mORF_+_2925673	2925673	2925777	+	1	105	TTG	TGA	0	0	
mORF_+_2925716	2925716	2925820	+	2	105	TTG	TAA	0	0	
mORF_+_2925738	2925738	2925869	+	3	132	TTG	TAA	0	0	
mORF_+_2925778	2925778	2925909	+	1	132	ATG	TGA	0	0	
mORF_+_2925836	2925836	2925889	+	2	54	ATG	TGA	0	0	
mORF_+_2925906	2925906	2925917	+	3	12	ATG	TAA	0	0	
mORF_+_2925923	2925923	2926063	+	2	141	TTG	TAG	0	0	
mORF_+_2925951	2925951	2926004	+	3	54	TTG	TAA	0	0	
mORF_+_2926039	2926039	2926047	+	1	9	TTG	TAA	0	0	
mORF_+_2926068	2926068	2926103	+	3	36	TTG	TAA	0	0	
mORF_+_2926105	2926105	2926152	+	1	48	TTG	TAA	0	0	
mORF_+_2926107	2926107	2926148	+	3	42	GTG	TGA	0	0	
mORF_+_2926109	2926109	2926144	+	2	36	GTG	TAA	0	0	
mORF_+_2926145	2926145	2926222	+	2	78	ATG	TGA	0	0	
mORF_+_2926228	2926228	2926401	+	1	174	TTG	TGA	0	0	
mORF_+_2926251	2926251	2927540	+	3	1290	ATG	TAA	6	4	pORF_+_2926251
mORF_+_2926322	2926322	2926486	+	2	165	GTG	TAA	0	0	
mORF_+_2926426	2926426	2926440	+	1	15	TTG	TGA	0	0	
mORF_+_2926447	2926447	2926464	+	1	18	TTG	TGA	0	0	
mORF_+_2926513	2926513	2926518	+	1	6	TTG	TAG	0	0	
mORF_+_2926528	2926528	2926551	+	1	24	TTG	TGA	0	0	
mORF_+_2926621	2926621	2926653	+	1	33	TTG	TGA	0	0	
mORF_+_2926666	2926666	2926683	+	1	18	GTG	TGA	0	0	
mORF_+_2926720	2926720	2926731	+	1	12	GTG	TGA	0	0	
mORF_+_2926765	2926765	2926779	+	1	15	TTG	TGA	0	0	
mORF_+_2926808	2926808	2926960	+	2	153	GTG	TGA	0	0	
mORF_+_2926948	2926948	2927022	+	1	75	TTG	TGA	0	0	
mORF_+_2926988	2926988	2927095	+	2	108	ATG	TAA	0	0	
mORF_+_2927056	2927056	2927064	+	1	9	GTG	TGA	0	0	
mORF_+_2927156	2927156	2927227	+	2	72	GTG	TGA	0	0	
mORF_+_2927224	2927224	2927247	+	1	24	GTG	TGA	0	0	
mORF_+_2927260	2927260	2927295	+	1	36	GTG	TGA	0	0	
mORF_+_2927335	2927335	2927349	+	1	15	TTG	TGA	0	0	
mORF_+_2927371	2927371	2927403	+	1	33	TTG	TGA	0	0	
mORF_+_2927485	2927485	2927493	+	1	9	TTG	TGA	0	0	
mORF_+_2927503	2927503	2927601	+	1	99	TTG	TGA	0	0	
mORF_+_2927598	2927598	2928965	+	3	1368	ATG	TAA	7	0	pORF_+_2927598
mORF_+_2927632	2927632	2927667	+	1	36	TTG	TGA	0	0	
mORF_+_2927698	2927698	2927724	+	1	27	TTG	TGA	0	0	
mORF_+_2927737	2927737	2927763	+	1	27	TTG	TGA	0	0	
mORF_+_2927863	2927863	2927868	+	1	6	ATG	TGA	0	0	
mORF_+_2927875	2927875	2927886	+	1	12	ATG	TGA	0	0	
mORF_+_2927905	2927905	2927937	+	1	33	ATG	TGA	0	0	

mORF_+_2927930	2927930	2927968	+	2	39	GTG	TGA	0	0	
mORF_+_2927965	2927965	2928171	+	1	207	ATG	TGA	0	0	
mORF_+_2928137	2928137	2928259	+	2	123	TTG	TGA	0	0	
mORF_+_2928256	2928256	2928411	+	1	156	TTG	TGA	0	0	
mORF_+_2928460	2928460	2928519	+	1	60	GTG	TGA	0	0	
mORF_+_2928464	2928464	2928526	+	2	63	GTG	TAA	0	0	
mORF_+_2928562	2928562	2928582	+	1	21	TTG	TGA	0	0	
mORF_+_2928598	2928598	2928672	+	1	75	GTG	TAG	0	0	
mORF_+_2928611	2928611	2928622	+	2	12	TTG	TGA	0	0	
mORF_+_2928635	2928635	2928742	+	2	108	GTG	TGA	0	0	
mORF_+_2928739	2928739	2928801	+	1	63	GTG	TAA	0	0	
mORF_+_2928770	2928770	2928784	+	2	15	ATG	TAA	0	0	
mORF_+_2928952	2928952	2929023	+	1	72	TTG	TAG	0	0	
mORF_+_2928987	2928987	2929832	+	3	846	TTG	TAA	3	17	pORF_+_2928987
mORF_+_2929040	2929040	2929066	+	2	27	ATG	TAA	0	0	
mORF_+_2929096	2929096	2929110	+	1	15	TTG	TGA	0	0	
mORF_+_2929129	2929129	2929395	+	1	267	ATG	TAG	0	0	
mORF_+_2929358	2929358	2929390	+	2	33	GTG	TGA	0	0	
mORF_+_2929444	2929444	2929731	+	1	288	TTG	TAG	0	0	
mORF_+_2929517	2929517	2929543	+	2	27	TTG	TAA	0	0	
mORF_+_2929715	2929715	2929741	+	2	27	GTG	TAA	0	0	
mORF_+_2929757	2929757	2930050	+	2	294	GTG	TGA	0	0	
mORF_+_2929768	2929768	2929905	+	1	138	TTG	TAA	0	0	
mORF_+_2929899	2929899	2930186	+	3	288	ATG	TAA	0	0	
mORF_+_2929942	2929942	2930169	+	1	228	TTG	TAA	0	0	
mORF_+_2930173	2930173	2930223	+	1	51	ATG	TAA	0	0	
mORF_+_2930208	2930208	2930264	+	3	57	GTG	TAA	0	0	
mORF_+_2930210	2930210	2930368	+	2	159	GTG	TGA	0	0	
mORF_+_2930365	2930365	2930442	+	1	78	ATG	TGA	0	0	
mORF_+_2930385	2930385	2930402	+	3	18	GTG	TAG	0	0	
mORF_+_2930390	2930390	2930422	+	2	33	GTG	TAA	0	0	
mORF_+_2930439	2930439	2930975	+	3	537	ATG	TAA	0	0	
mORF_+_2930443	2930443	2930586	+	1	144	GTG	TAG	0	0	
mORF_+_2930590	2930590	2930769	+	1	180	ATG	TAA	0	0	
mORF_+_2930627	2930627	2930710	+	2	84	TTG	TGA	0	0	
mORF_+_2930738	2930738	2930758	+	2	21	GTG	TAG	0	0	
mORF_+_2930806	2930806	2930847	+	1	42	TTG	TAA	0	0	
mORF_+_2930819	2930819	2930929	+	2	111	TTG	TGA	0	0	
mORF_+_2930926	2930926	2930946	+	1	21	GTG	TGA	0	0	
mORF_+_2931002	2931002	2931031	+	2	30	ATG	TAG	0	0	
mORF_+_2931047	2931047	2931094	+	2	48	TTG	TGA	0	0	
mORF_+_2931091	2931091	2931171	+	1	81	TTG	TAA	0	0	
mORF_+_2931174	2931174	2931209	+	3	36	TTG	TAA	0	0	
mORF_+_2931246	2931246	2931257	+	3	12	ATG	TAA	0	0	
mORF_+_2931263	2931263	2931280	+	2	18	TTG	TGA	0	0	
mORF_+_2931277	2931277	2931330	+	1	54	TTG	TAA	0	0	
mORF_+_2931294	2931294	2931500	+	3	207	ATG	TGA	0	0	
mORF_+_2931311	2931311	2931346	+	2	36	GTG	TAG	0	0	
mORF_+_2931370	2931370	2931375	+	1	6	ATG	TAG	0	0	
mORF_+_2931403	2931403	2931423	+	1	21	ATG	TGA	0	0	
mORF_+_2931433	2931433	2931438	+	1	6	TTG	TGA	0	0	
mORF_+_2931448	2931448	2931468	+	1	21	TTG	TGA	0	0	
mORF_+_2931497	2931497	2931541	+	2	45	TTG	TAA	0	0	
mORF_+_2931519	2931519	2931713	+	3	195	ATG	TAG	0	0	
mORF_+_2931529	2931529	2931609	+	1	81	TTG	TGA	0	0	
mORF_+_2931572	2931572	2931586	+	2	15	ATG	TAG	0	0	
mORF_+_2931673	2931673	2931687	+	1	15	GTG	TGA	0	0	
mORF_+_2931745	2931745	2931768	+	1	24	ATG	TGA	0	0	
mORF_+_2931765	2931765	2931773	+	3	9	TTG	TAG	0	0	
mORF_+_2931835	2931835	2931840	+	1	6	TTG	TGA	0	0	
mORF_+_2931837	2931837	2931854	+	3	18	GTG	TAA	0	0	
mORF_+_2931900	2931900	2931962	+	3	63	ATG	TGA	0	0	
mORF_+_2931959	2931959	2931985	+	2	27	ATG	TAA	0	0	

mORF_+_2932000	2932000	2932014	+	1	15	TTG	TGA	0	0	
mORF_+_2932002	2932002	2932037	+	3	36	GTG	TGA	0	0	
mORF_+_2932034	2932034	2932057	+	2	24	ATG	TGA	0	0	
mORF_+_2932054	2932054	2932071	+	1	18	GTG	TAA	0	0	
mORF_+_2932092	2932092	2932097	+	3	6	GTG	TGA	0	0	
mORF_+_2932094	2932094	2932144	+	2	51	GTG	TGA	0	0	
mORF_+_2932141	2932141	2932179	+	1	39	ATG	TGA	0	0	
mORF_+_2932176	2932176	2932217	+	3	42	ATG	TAA	0	0	
mORF_+_2932198	2932198	2932209	+	1	12	TTG	TGA	0	0	
mORF_+_2932226	2932226	2932303	+	2	78	GTG	TAA	0	0	
mORF_+_2932252	2932252	2932299	+	1	48	ATG	TAG	0	0	
mORF_+_2932257	2932257	2933573	+	3	1317	ATG	TGA	0	0	
mORF_+_2932306	2932306	2932377	+	1	72	ATG	TAG	0	0	
mORF_+_2932349	2932349	2932384	+	2	36	GTG	TAA	0	0	
mORF_+_2932471	2932471	2932509	+	1	39	TTG	TGA	0	0	
mORF_+_2932558	2932558	2932599	+	1	42	ATG	TAA	0	0	
mORF_+_2932621	2932621	2932650	+	1	30	TTG	TAG	0	0	
mORF_+_2932652	2932652	2932705	+	2	54	TTG	TAG	0	0	
mORF_+_2932678	2932678	2932692	+	1	15	TTG	TAG	0	0	
mORF_+_2932705	2932705	2932722	+	1	18	GTG	TAA	0	0	
mORF_+_2932726	2932726	2932848	+	1	123	TTG	TGA	0	0	
mORF_+_2932849	2932849	2932896	+	1	48	GTG	TGA	0	0	
mORF_+_2932963	2932963	2933052	+	1	90	GTG	TAG	0	0	
mORF_+_2933065	2933065	2933100	+	1	36	ATG	TGA	0	0	
mORF_+_2933143	2933143	2933160	+	1	18	TTG	TAA	0	0	
mORF_+_2933174	2933174	2933377	+	2	204	GTG	TAA	0	0	
mORF_+_2933185	2933185	2933256	+	1	72	TTG	TAA	0	0	
mORF_+_2933299	2933299	2933310	+	1	12	ATG	TAA	0	0	
mORF_+_2933401	2933401	2933424	+	1	24	ATG	TGA	0	0	
mORF_+_2933431	2933431	2933505	+	1	75	TTG	TGA	0	0	
mORF_+_2933539	2933539	2933595	+	1	57	TTG	TGA	0	0	
mORF_+_2933592	2933592	2933606	+	3	15	GTG	TAA	0	0	
mORF_+_2933606	2933606	2935381	+	2	1776	ATG	TAA	3	6	pORF_+_2933606
mORF_+_2933631	2933631	2933699	+	3	69	TTG	TGA	0	0	
mORF_+_2933745	2933745	2933846	+	3	102	ATG	TAG	0	0	
mORF_+_2933767	2933767	2933805	+	1	39	GTG	TGA	0	0	
mORF_+_2933815	2933815	2933889	+	1	75	TTG	TGA	0	0	
mORF_+_2933880	2933880	2934122	+	3	243	ATG	TGA	0	0	
mORF_+_2933926	2933926	2933937	+	1	12	TTG	TAA	0	0	
mORF_+_2934177	2934177	2934215	+	3	39	TTG	TGA	0	0	
mORF_+_2934324	2934324	2934401	+	3	78	ATG	TGA	0	0	
mORF_+_2934409	2934409	2934543	+	1	135	GTG	TGA	0	0	
mORF_+_2934453	2934453	2934647	+	3	195	TTG	TAA	0	0	
mORF_+_2934681	2934681	2934728	+	3	48	TTG	TAA	0	0	
mORF_+_2934744	2934744	2934776	+	3	33	ATG	TGA	0	0	
mORF_+_2934883	2934883	2935071	+	1	189	TTG	TGA	0	0	
mORF_+_2934930	2934930	2934986	+	3	57	GTG	TGA	0	0	
mORF_+_2934990	2934990	2935166	+	3	177	GTG	TAA	0	0	
mORF_+_2935188	2935188	2935199	+	3	12	ATG	TGA	0	0	
mORF_+_2935212	2935212	2935430	+	3	219	TTG	TGA	0	0	
mORF_+_2935258	2935258	2935275	+	1	18	ATG	TGA	0	0	
mORF_+_2935348	2935348	2935401	+	1	54	TTG	TGA	0	0	
mORF_+_2935441	2935441	2935554	+	1	114	GTG	TAA	0	0	
mORF_+_2935460	2935460	2936908	+	2	1449	ATG	TGA	0	0	
mORF_+_2935476	2935476	2935493	+	3	18	TTG	TGA	0	0	
mORF_+_2935521	2935521	2935643	+	3	123	GTG	TAG	0	0	
mORF_+_2935633	2935633	2935668	+	1	36	GTG	TGA	0	0	
mORF_+_2935662	2935662	2935697	+	3	36	TTG	TGA	0	0	
mORF_+_2935669	2935669	2935689	+	1	21	TTG	TAG	0	0	
mORF_+_2935702	2935702	2935761	+	1	60	ATG	TAA	0	0	
mORF_+_2935734	2935734	2935757	+	3	24	TTG	TAG	0	0	
mORF_+_2935798	2935798	2935833	+	1	36	ATG	TGA	0	0	
mORF_+_2935830	2935830	2935841	+	3	12	TTG	TAA	0	0	

mORF_+_2935912	2935912	2935983	+	1	72	GTG	TAA	0	0	
mORF_+_2936130	2936130	2936198	+	3	69	GTG	TGA	0	0	
mORF_+_2936232	2936232	2936291	+	3	60	TTG	TAA	0	0	
mORF_+_2936278	2936278	2936313	+	1	36	ATG	TGA	0	0	
mORF_+_2936310	2936310	2936327	+	3	18	TTG	TAA	0	0	
mORF_+_2936392	2936392	2936445	+	1	54	ATG	TGA	0	0	
mORF_+_2936466	2936466	2936483	+	3	18	TTG	TGA	0	0	
mORF_+_2936499	2936499	2936507	+	3	9	ATG	TAA	0	0	
mORF_+_2936515	2936515	2936520	+	1	6	GTG	TGA	0	0	
mORF_+_2936517	2936517	2936558	+	3	42	GTG	TGA	0	0	
mORF_+_2936530	2936530	2936565	+	1	36	GTG	TAA	0	0	
mORF_+_2936685	2936685	2936747	+	3	63	GTG	TAA	0	0	
mORF_+_2936707	2936707	2936721	+	1	15	GTG	TAA	0	0	
mORF_+_2936797	2936797	2936820	+	1	24	TTG	TAA	0	0	
mORF_+_2936802	2936802	2936810	+	3	9	ATG	TAG	0	0	
mORF_+_2936905	2936905	2936916	+	1	12	GTG	TGA	0	0	
mORF_+_2936910	2936910	2937332	+	3	423	ATG	TAA	3	6	pORF_+_2936910
mORF_+_2936974	2936974	2937036	+	1	63	ATG	TGA	0	0	
mORF_+_2937046	2937046	2937060	+	1	15	ATG	TGA	0	0	
mORF_+_2937091	2937091	2937123	+	1	33	TTG	TGA	0	0	
mORF_+_2937142	2937142	2937165	+	1	24	GTG	TAG	0	0	
mORF_+_2937181	2937181	2937312	+	1	132	ATG	TAA	0	0	
mORF_+_2937203	2937203	2937211	+	2	9	GTG	TGA	0	0	
mORF_+_2937353	2937353	2937376	+	2	24	ATG	TGA	0	0	
mORF_+_2937373	2937373	2937384	+	1	12	ATG	TGA	0	0	
mORF_+_2937381	2937381	2938121	+	3	741	GTG	TGA	2	4	pORF_+_2937381
mORF_+_2937508	2937508	2937609	+	1	102	ATG	TGA	0	0	
mORF_+_2937619	2937619	2937678	+	1	60	ATG	TGA	0	0	
mORF_+_2937656	2937656	2937664	+	2	9	GTG	TGA	0	0	
mORF_+_2937701	2937701	2937730	+	2	30	TTG	TGA	0	0	
mORF_+_2937767	2937767	2937775	+	2	9	TTG	TGA	0	0	
mORF_+_2937772	2937772	2937804	+	1	33	ATG	TGA	0	0	
mORF_+_2937823	2937823	2937861	+	1	39	TTG	TGA	0	0	
mORF_+_2937905	2937905	2937910	+	2	6	TTG	TGA	0	0	
mORF_+_2937907	2937907	2937981	+	1	75	GTG	TAA	0	0	
mORF_+_2937935	2937935	2937961	+	2	27	GTG	TGA	0	0	
mORF_+_2937985	2937985	2938008	+	1	24	GTG	TGA	0	0	
mORF_+_2938009	2938009	2938068	+	1	60	TTG	TAA	0	0	
mORF_+_2938084	2938084	2938113	+	1	30	ATG	TAA	0	0	
mORF_+_2938158	2938158	2938352	+	3	195	TTG	TGA	0	0	
mORF_+_2938202	2938202	2938240	+	2	39	ATG	TGA	0	0	
mORF_+_2938213	2938213	2938317	+	1	105	GTG	TGA	0	0	
mORF_+_2938271	2938271	2938297	+	2	27	ATG	TGA	0	0	
mORF_+_2938310	2938310	2938330	+	2	21	TTG	TAG	0	0	
mORF_+_2938349	2938349	2938558	+	2	210	TTG	TAA	0	0	
mORF_+_2938404	2938404	2938481	+	3	78	ATG	TGA	0	0	
mORF_+_2938528	2938528	2938614	+	1	87	TTG	TAA	0	0	
mORF_+_2938565	2938565	2938588	+	2	24	ATG	TAG	0	0	
mORF_+_2938675	2938675	2938779	+	1	105	ATG	TGA	0	0	
mORF_+_2938680	2938680	2938697	+	3	18	ATG	TGA	0	0	
mORF_+_2938694	2938694	2938753	+	2	60	TTG	TAG	0	0	
mORF_+_2938766	2938766	2938783	+	2	18	TTG	TAA	0	0	
mORF_+_2938776	2938776	2938811	+	3	36	ATG	TAA	0	0	
mORF_+_2938819	2938819	2938887	+	1	69	ATG	TAG	0	0	
mORF_+_2938925	2938925	2939125	+	2	201	TTG	TGA	0	0	
mORF_+_2939029	2939029	2939076	+	1	48	ATG	TAA	0	0	
mORF_+_2939076	2939076	2939084	+	3	9	ATG	TGA	0	0	
mORF_+_2939122	2939122	2939295	+	1	174	TTG	TAG	0	0	
mORF_+_2939138	2939138	2939146	+	2	9	ATG	TAA	0	0	
mORF_+_2939264	2939264	2939287	+	2	24	ATG	TAA	0	0	
mORF_+_2939277	2939277	2939393	+	3	117	TTG	TAA	0	0	
mORF_+_2939372	2939372	2939422	+	2	51	ATG	TAA	0	0	
mORF_+_2939415	2939415	2939447	+	3	33	GTG	TAA	0	0	

mORF_+_2939460	2939460	2939507	+	3	48	ATG	TGA	0	0	
mORF_+_2939473	2939473	2939610	+	1	138	TTG	TGA	0	0	
mORF_+_2939504	2939504	2939572	+	2	69	ATG	TAA	0	0	
mORF_+_2939559	2939559	2939684	+	3	126	ATG	TAA	0	0	
mORF_+_2939576	2939576	2939965	+	2	390	ATG	TAA	0	0	
mORF_+_2939872	2939872	2939901	+	1	30	TTG	TAG	0	0	
mORF_+_2939916	2939916	2939948	+	3	33	ATG	TGA	0	0	
mORF_+_2939935	2939935	2939955	+	1	21	TTG	TGA	0	0	
mORF_+_2939952	2939952	2939960	+	3	9	TTG	TGA	0	0	
mORF_+_2939983	2939983	2940030	+	1	48	ATG	TAG	0	0	
mORF_+_2940011	2940011	2940016	+	2	6	ATG	TAA	0	0	
mORF_+_2940023	2940023	2940076	+	2	54	ATG	TAG	0	0	
mORF_+_2940043	2940043	2940243	+	1	201	GTG	TAA	0	0	
mORF_+_2940138	2940138	2940152	+	3	15	TTG	TAA	0	0	
mORF_+_2940269	2940269	2940292	+	2	24	ATG	TAA	0	0	
mORF_+_2940273	2940273	2940386	+	3	114	ATG	TAG	0	0	
mORF_+_2940353	2940353	2940415	+	2	63	TTG	TGA	0	0	
mORF_+_2940412	2940412	2940468	+	1	57	GTG	TGA	0	0	
mORF_+_2940465	2940465	2940473	+	3	9	TTG	TGA	0	0	
mORF_+_2940470	2940470	2940529	+	2	60	TTG	TAA	0	0	
mORF_+_2940519	2940519	2940605	+	3	87	GTG	TGA	0	0	
mORF_+_2940530	2940530	2940559	+	2	30	ATG	TAA	0	0	
mORF_+_2940535	2940535	2940585	+	1	51	GTG	TAG	0	0	
mORF_+_2940602	2940602	2940628	+	2	27	TTG	TAG	0	0	
mORF_+_2940612	2940612	2940650	+	3	39	ATG	TAG	0	0	
mORF_+_2940637	2940637	2940642	+	1	6	ATG	TAA	0	0	
mORF_+_2940676	2940676	2940726	+	1	51	TTG	TGA	0	0	
mORF_+_2940683	2940683	2940766	+	2	84	TTG	TGA	0	0	
mORF_+_2940751	2940751	2940891	+	1	141	ATG	TAA	0	0	
mORF_+_2940771	2940771	2940884	+	3	114	TTG	TAG	0	0	
mORF_+_2940782	2940782	2940787	+	2	6	TTG	TGA	0	0	
mORF_+_2940800	2940800	2940835	+	2	36	GTG	TAG	0	0	
mORF_+_2940884	2940884	2940946	+	2	63	GTG	TGA	0	0	
mORF_+_2940891	2940891	2940896	+	3	6	ATG	TAG	0	0	
mORF_+_2940907	2940907	2941200	+	1	294	TTG	TAA	0	0	
mORF_+_2940912	2940912	2940983	+	3	72	GTG	TGA	0	0	
mORF_+_2940980	2940980	2941096	+	2	117	TTG	TAG	0	0	
mORF_+_2941044	2941044	2941148	+	3	105	GTG	TAA	0	0	
mORF_+_2941149	2941149	2941181	+	3	33	TTG	TAA	0	0	
mORF_+_2941206	2941206	2941319	+	3	114	TTG	TGA	0	0	
mORF_+_2941306	2941306	2941362	+	1	57	TTG	TGA	0	0	
mORF_+_2941316	2941316	2941372	+	2	57	GTG	TAA	0	0	
mORF_+_2941323	2941323	2942564	+	3	1242	TTG	TAA	0	0	
mORF_+_2941411	2941411	2941494	+	1	84	ATG	TGA	0	0	
mORF_+_2941522	2941522	2941542	+	1	21	TTG	TGA	0	0	
mORF_+_2941552	2941552	2941587	+	1	36	ATG	TGA	0	0	
mORF_+_2941588	2941588	2941740	+	1	153	ATG	TGA	0	0	
mORF_+_2941655	2941655	2941690	+	2	36	ATG	TGA	0	0	
mORF_+_2941786	2941786	2941827	+	1	42	ATG	TGA	0	0	
mORF_+_2941883	2941883	2941945	+	2	63	TTG	TGA	0	0	
mORF_+_2941912	2941912	2941938	+	1	27	TTG	TGA	0	0	
mORF_+_2941942	2941942	2942124	+	1	183	TTG	TGA	0	0	
mORF_+_2942128	2942128	2942199	+	1	72	TTG	TAG	0	0	
mORF_+_2942156	2942156	2942266	+	2	111	GTG	TAG	0	0	
mORF_+_2942287	2942287	2942385	+	1	99	ATG	TGA	0	0	
mORF_+_2942407	2942407	2942457	+	1	51	TTG	TAG	0	0	
mORF_+_2942429	2942429	2942497	+	2	69	TTG	TAA	0	0	
mORF_+_2942485	2942485	2942526	+	1	42	TTG	TGA	0	0	
mORF_+_2942527	2942527	2942661	+	1	135	ATG	TAA	0	0	
mORF_+_2942564	2942564	2943007	+	2	444	ATG	TAA	10	33	pORF_+_2942564
mORF_+_2942736	2942736	2942852	+	3	117	TTG	TGA	0	0	
mORF_+_2942743	2942743	2942781	+	1	39	ATG	TGA	0	0	
mORF_+_2942859	2942859	2942963	+	3	105	TTG	TAA	0	0	

mORF_+_2942964	2942964	2942972	+	3	9	ATG	TAA	0	0	
mORF_+_2943054	2943054	2943248	+	3	195	TTG	TAG	0	0	
mORF_+_2943100	2943100	2943222	+	1	123	ATG	TGA	0	0	
mORF_+_2943125	2943125	2943346	+	2	222	GTG	TGA	0	0	
mORF_+_2943411	2943411	2943416	+	3	6	TTG	TGA	0	0	
mORF_+_2943413	2943413	2943445	+	2	33	GTG	TAA	0	0	
mORF_+_2943420	2943420	2943578	+	3	159	GTG	TAA	0	0	
mORF_+_2943461	2943461	2943502	+	2	42	TTG	TAA	0	0	
mORF_+_2943612	2943612	2943665	+	3	54	TTG	TGA	0	0	
mORF_+_2943640	2943640	2943915	+	1	276	ATG	TAA	0	0	
mORF_+_2943653	2943653	2943835	+	2	183	TTG	TGA	0	0	
mORF_+_2943696	2943696	2943851	+	3	156	TTG	TAA	0	0	
mORF_+_2943916	2943916	2943984	+	1	69	ATG	TAG	0	0	
mORF_+_2943923	2943923	2944018	+	2	96	ATG	TGA	0	0	
mORF_+_2944015	2944015	2944080	+	1	66	ATG	TAA	0	0	
mORF_+_2944046	2944046	2944051	+	2	6	ATG	TGA	0	0	
mORF_+_2944163	2944163	2944372	+	2	210	GTG	TGA	0	0	
mORF_+_2944167	2944167	2944211	+	3	45	TTG	TGA	0	0	
mORF_+_2944233	2944233	2944283	+	3	51	TTG	TGA	0	0	
mORF_+_2944237	2944237	2944290	+	1	54	TTG	TAA	0	0	
mORF_+_2944293	2944293	2944505	+	3	213	TTG	TGA	0	0	
mORF_+_2944399	2944399	2944434	+	1	36	TTG	TAA	0	0	
mORF_+_2944424	2944424	2944993	+	2	570	TTG	TGA	1	2	pORF_+_2944424
mORF_+_2944489	2944489	2944608	+	1	120	GTG	TGA	0	0	
mORF_+_2944569	2944569	2944580	+	3	12	ATG	TAG	0	0	
mORF_+_2944668	2944668	2944697	+	3	30	ATG	TAA	0	0	
mORF_+_2944720	2944720	2944785	+	1	66	ATG	TAG	0	0	
mORF_+_2944833	2944833	2944838	+	3	6	GTG	TAA	0	0	
mORF_+_2944866	2944866	2944961	+	3	96	TTG	TAA	0	0	
mORF_+_2944974	2944974	2945243	+	3	270	TTG	TAA	0	0	
mORF_+_2944990	2944990	2945013	+	1	24	GTG	TAA	0	0	
mORF_+_2945006	2945006	2945227	+	2	222	ATG	TAA	0	0	
mORF_+_2945125	2945125	2945172	+	1	48	TTG	TAA	0	0	
mORF_+_2945200	2945200	2945220	+	1	21	TTG	TAA	0	0	
mORF_+_2945260	2945260	2945268	+	1	9	ATG	TGA	0	0	
mORF_+_2945265	2945265	2945306	+	3	42	ATG	TAG	0	0	
mORF_+_2945313	2945313	2945375	+	3	63	GTG	TGA	0	0	
mORF_+_2945318	2945318	2945350	+	2	33	TTG	TGA	0	0	
mORF_+_2945347	2945347	2945394	+	1	48	GTG	TAG	0	0	
mORF_+_2945372	2945372	2945431	+	2	60	ATG	TAG	0	0	
mORF_+_2945394	2945394	2945447	+	3	54	GTG	TAA	0	0	
mORF_+_2945494	2945494	2945505	+	1	12	TTG	TAA	0	0	
mORF_+_2945515	2945515	2945541	+	1	27	GTG	TAG	0	0	
mORF_+_2945525	2945525	2945557	+	2	33	GTG	TAA	0	0	
mORF_+_2945603	2945603	2945614	+	2	12	TTG	TAA	0	0	
mORF_+_2945625	2945625	2945651	+	3	27	GTG	TAG	0	0	
mORF_+_2945635	2945635	2945667	+	1	33	GTG	TAA	0	0	
mORF_+_2945710	2945710	2945949	+	1	240	TTG	TAG	0	0	
mORF_+_2945726	2945726	2945977	+	2	252	GTG	TGA	0	0	
mORF_+_2945940	2945940	2945996	+	3	57	GTG	TGA	0	0	
mORF_+_2945974	2945974	2946186	+	1	213	TTG	TGA	0	0	
mORF_+_2945990	2945990	2946091	+	2	102	TTG	TAG	0	0	
mORF_+_2946104	2946104	2946217	+	2	114	TTG	TGA	0	0	
mORF_+_2946144	2946144	2946227	+	3	84	GTG	TAA	0	0	
mORF_+_2946238	2946238	2946684	+	1	447	ATG	TAA	0	0	
mORF_+_2946279	2946279	2946305	+	3	27	TTG	TGA	0	0	
mORF_+_2946302	2946302	2946553	+	2	252	ATG	TAA	0	0	
mORF_+_2946501	2946501	2946632	+	3	132	GTG	TAA	0	0	
mORF_+_2946596	2946596	2946607	+	2	12	TTG	TAG	0	0	
mORF_+_2946706	2946706	2946873	+	1	168	TTG	TGA	0	0	
mORF_+_2946737	2946737	2946865	+	2	129	TTG	TGA	0	0	
mORF_+_2946765	2946765	2946782	+	3	18	GTG	TGA	0	0	
mORF_+_2946870	2946870	2946935	+	3	66	TTG	TGA	0	0	

mORF_+_2946890	2946890	2946895	+	2	6	GTG	TAG	0	0	
mORF_+_2946974	2946974	2947087	+	2	114	ATG	TGA	0	0	
mORF_+_2946988	2946988	2946996	+	1	9	TTG	TAA	0	0	
mORF_+_2947011	2947011	2947058	+	3	48	TTG	TAA	0	0	
mORF_+_2947062	2947062	2947067	+	3	6	GTG	TAA	0	0	
mORF_+_2947084	2947084	2947188	+	1	105	TTG	TAA	0	0	
mORF_+_2947198	2947198	2948595	+	1	1398	TTG	TAA	30	232	pORF_+_2947198
mORF_+_2947247	2947247	2947270	+	2	24	ATG	TAA	0	0	
mORF_+_2947257	2947257	2947280	+	3	24	GTG	TAA	0	0	
mORF_+_2947346	2947346	2947528	+	2	183	TTG	TGA	0	0	
mORF_+_2947652	2947652	2947774	+	2	123	GTG	TAG	0	0	
mORF_+_2947838	2947838	2947864	+	2	27	TTG	TGA	0	0	
mORF_+_2947880	2947880	2947966	+	2	87	TTG	TAG	0	0	
mORF_+_2947887	2947887	2947910	+	3	24	TTG	TAA	0	0	
mORF_+_2948018	2948018	2948029	+	2	12	GTG	TGA	0	0	
mORF_+_2948081	2948081	2948137	+	2	57	ATG	TGA	0	0	
mORF_+_2948180	2948180	2948200	+	2	21	TTG	TGA	0	0	
mORF_+_2948303	2948303	2948446	+	2	144	TTG	TAA	0	0	
mORF_+_2948456	2948456	2948464	+	2	9	TTG	TGA	0	0	
mORF_+_2948495	2948495	2948578	+	2	84	GTG	TGA	0	0	
mORF_+_2948599	2948599	2948673	+	1	75	ATG	TAA	0	0	
mORF_+_2948613	2948613	2948627	+	3	15	ATG	TAA	0	0	
mORF_+_2948709	2948709	2948786	+	3	78	GTG	TAA	0	0	
mORF_+_2948716	2948716	2948889	+	1	174	TTG	TAG	0	0	
mORF_+_2948811	2948811	2949074	+	3	264	GTG	TGA	0	0	
mORF_+_2948816	2948816	2949196	+	2	381	TTG	TAA	0	0	
mORF_+_2949084	2949084	2949188	+	3	105	TTG	TGA	0	0	
mORF_+_2949189	2949189	2949233	+	3	45	ATG	TAA	0	0	
mORF_+_2949215	2949215	2949292	+	2	78	TTG	TAA	0	0	
mORF_+_2949360	2949360	2949380	+	3	21	TTG	TGA	0	0	
mORF_+_2949384	2949384	2949410	+	3	27	ATG	TAG	0	0	
mORF_+_2949416	2949416	2949499	+	2	84	TTG	TAG	0	0	
mORF_+_2949445	2949445	2949522	+	1	78	ATG	TAA	0	0	
mORF_+_2949456	2949456	2949479	+	3	24	GTG	TGA	0	0	
mORF_+_2949531	2949531	2949539	+	3	9	TTG	TAA	0	0	
mORF_+_2949584	2949584	2949670	+	2	87	TTG	TGA	0	0	
mORF_+_2949667	2949667	2950032	+	1	366	TTG	TAA	0	0	
mORF_+_2949698	2949698	2949727	+	2	30	ATG	TAA	0	0	
mORF_+_2949761	2949761	2949817	+	2	57	GTG	TAA	0	0	
mORF_+_2949768	2949768	2949917	+	3	150	GTG	TGA	0	0	
mORF_+_2949914	2949914	2949922	+	2	9	TTG	TAA	0	0	
mORF_+_2949945	2949945	2950103	+	3	159	GTG	TGA	0	0	
mORF_+_2950022	2950022	2950078	+	2	57	TTG	TAG	0	0	
mORF_+_2950100	2950100	2950252	+	2	153	ATG	TAG	0	0	
mORF_+_2950113	2950113	2950163	+	3	51	TTG	TAA	0	0	
mORF_+_2950123	2950123	2950212	+	1	90	GTG	TGA	0	0	
mORF_+_2950191	2950191	2950220	+	3	30	GTG	TGA	0	0	
mORF_+_2950289	2950289	2950318	+	2	30	ATG	TGA	0	0	
mORF_+_2950315	2950315	2950380	+	1	66	GTG	TGA	0	0	
mORF_+_2950334	2950334	2950360	+	2	27	GTG	TAA	0	0	
mORF_+_2950377	2950377	2950613	+	3	237	GTG	TAA	0	0	
mORF_+_2950388	2950388	2950438	+	2	51	ATG	TAG	0	0	
mORF_+_2950445	2950445	2950465	+	2	21	GTG	TAA	0	0	
mORF_+_2950466	2950466	2950561	+	2	96	TTG	TAA	0	0	
mORF_+_2950570	2950570	2950842	+	1	273	TTG	TAA	0	0	
mORF_+_2950649	2950649	2950666	+	2	18	ATG	TAA	0	0	
mORF_+_2950713	2950713	2950736	+	3	24	GTG	TAG	0	0	
mORF_+_2950745	2950745	2950750	+	2	6	GTG	TAA	0	0	
mORF_+_2950775	2950775	2950786	+	2	12	TTG	TAG	0	0	
mORF_+_2950844	2950844	2950924	+	2	81	ATG	TGA	0	0	
mORF_+_2950979	2950979	2950996	+	2	18	TTG	TGA	0	0	
mORF_+_2950993	2950993	2951178	+	1	186	TTG	TGA	0	0	
mORF_+_2951018	2951018	2951197	+	2	180	TTG	TGA	0	0	

mORF_+_2951025	2951025	2951045	+	3	21	GTG	TGA	0	0	
mORF_+_2951175	2951175	2951318	+	3	144	GTG	TGA	0	0	
mORF_+_2951197	2951197	2951208	+	1	12	ATG	TAA	0	0	
mORF_+_2951284	2951284	2951349	+	1	66	GTG	TAA	0	0	
mORF_+_2951315	2951315	2951620	+	2	306	GTG	TAA	0	0	
mORF_+_2951398	2951398	2951448	+	1	51	TTG	TAA	0	0	
mORF_+_2951415	2951415	2951687	+	3	273	GTG	TAA	0	0	
mORF_+_2951482	2951482	2951895	+	1	414	TTG	TAA	0	0	
mORF_+_2951750	2951750	2952085	+	2	336	TTG	TAA	1	2	pORF_+_2951750
mORF_+_2951775	2951775	2951810	+	3	36	ATG	TGA	0	0	
mORF_+_2951911	2951911	2951946	+	1	36	ATG	TAG	0	0	
mORF_+_2951959	2951959	2952171	+	1	213	ATG	TGA	0	0	
mORF_+_2951997	2951997	2952056	+	3	60	TTG	TAA	0	0	
mORF_+_2952128	2952128	2952289	+	2	162	TTG	TAA	0	0	
mORF_+_2952168	2952168	2952365	+	3	198	TTG	TGA	0	0	
mORF_+_2952365	2952365	2952484	+	2	120	ATG	TGA	0	0	
mORF_+_2952433	2952433	2952438	+	1	6	TTG	TAG	0	0	
mORF_+_2952451	2952451	2952567	+	1	117	TTG	TAA	0	0	
mORF_+_2952540	2952540	2952554	+	3	15	GTG	TAA	0	0	
mORF_+_2952620	2952620	2952706	+	2	87	ATG	TAG	0	0	
mORF_+_2952675	2952675	2952743	+	3	69	GTG	TGA	0	0	
mORF_+_2952706	2952706	2952795	+	1	90	GTG	TAG	0	0	
mORF_+_2952740	2952740	2952817	+	2	78	GTG	TGA	0	0	
mORF_+_2952762	2952762	2953043	+	3	282	ATG	TGA	0	0	
mORF_+_2952817	2952817	2952963	+	1	147	ATG	TAA	0	0	
mORF_+_2952965	2952965	2953084	+	2	120	ATG	TGA	0	0	
mORF_+_2953065	2953065	2953220	+	3	156	ATG	TGA	0	0	
mORF_+_2953081	2953081	2953146	+	1	66	TTG	TAA	0	0	
mORF_+_2953133	2953133	2953186	+	2	54	GTG	TGA	0	0	
mORF_+_2953223	2953223	2953243	+	2	21	TTG	TGA	0	0	
mORF_+_2953244	2953244	2953363	+	2	120	TTG	TGA	0	0	
mORF_+_2953354	2953354	2953551	+	1	198	TTG	TAG	0	0	
mORF_+_2953395	2953395	2953403	+	3	9	GTG	TGA	0	0	
mORF_+_2953400	2953400	2953429	+	2	30	TTG	TAA	0	0	
mORF_+_2953589	2953589	2953639	+	2	51	ATG	TGA	0	0	
mORF_+_2953636	2953636	2953680	+	1	45	GTG	TAA	0	0	
mORF_+_2953699	2953699	2953896	+	1	198	TTG	TAG	0	0	
mORF_+_2953740	2953740	2953835	+	3	96	GTG	TAA	0	0	
mORF_+_2953745	2953745	2953918	+	2	174	TTG	TAG	0	0	
mORF_+_2953940	2953940	2954281	+	2	342	TTG	TAA	0	0	
mORF_+_2954004	2954004	2954177	+	3	174	GTG	TGA	0	0	
mORF_+_2954047	2954047	2954067	+	1	21	TTG	TGA	0	0	
mORF_+_2954256	2954256	2954414	+	3	159	TTG	TAA	0	0	
mORF_+_2954287	2954287	2954331	+	1	45	ATG	TAA	0	0	
mORF_+_2954306	2954306	2954431	+	2	126	TTG	TGA	0	0	
mORF_+_2954383	2954383	2954673	+	1	291	TTG	TGA	0	0	
mORF_+_2954445	2954445	2954477	+	3	33	TTG	TGA	0	0	
mORF_+_2954450	2954450	2954590	+	2	141	TTG	TGA	0	0	
mORF_+_2954541	2954541	2954546	+	3	6	TTG	TAG	0	0	
mORF_+_2954595	2954595	2954609	+	3	15	GTG	TAG	0	0	
mORF_+_2954646	2954646	2954840	+	3	195	GTG	TAG	0	0	
mORF_+_2954678	2954678	2954722	+	2	45	TTG	TGA	0	0	
mORF_+_2954744	2954744	2954821	+	2	78	TTG	TGA	0	0	
mORF_+_2954755	2954755	2954796	+	1	42	GTG	TAA	0	0	
mORF_+_2954862	2954862	2955011	+	3	150	ATG	TGA	0	0	
mORF_+_2954909	2954909	2955160	+	2	252	TTG	TAA	0	0	
mORF_+_2955049	2955049	2955090	+	1	42	ATG	TAG	0	0	
mORF_+_2955078	2955078	2955083	+	3	6	GTG	TAA	0	0	
mORF_+_2955108	2955108	2955164	+	3	57	TTG	TGA	0	0	
mORF_+_2955192	2955192	2955212	+	3	21	TTG	TGA	0	0	
mORF_+_2955213	2955213	2955287	+	3	75	TTG	TAA	0	0	
mORF_+_2955292	2955292	2955366	+	1	75	TTG	TAA	0	0	
mORF_+_2955341	2955341	2955361	+	2	21	ATG	TGA	0	0	

mORF_+_2955420	2955420	2955479	+	3	60	ATG	TGA	0	0
mORF_+_2955455	2955455	2955772	+	2	318	TTG	TAA	0	0
mORF_+_2955457	2955457	2955465	+	1	9	GTG	TGA	0	0
mORF_+_2955507	2955507	2955677	+	3	171	TTG	TAA	0	0
mORF_+_2955690	2955690	2955704	+	3	15	GTG	TAA	0	0
mORF_+_2955756	2955756	2955785	+	3	30	ATG	TAG	0	0
mORF_+_2955793	2955793	2955819	+	1	27	TTG	TAG	0	0
mORF_+_2955867	2955867	2955971	+	3	105	TTG	TAG	0	0
mORF_+_2955923	2955923	2956009	+	2	87	TTG	TGA	0	0
mORF_+_2955940	2955940	2955975	+	1	36	GTG	TAA	0	0
mORF_+_2956011	2956011	2956067	+	3	57	TTG	TAA	0	0
mORF_+_2956067	2956067	2956291	+	2	225	ATG	TAA	0	0
mORF_+_2956071	2956071	2956202	+	3	132	ATG	TAA	0	0
mORF_+_2956171	2956171	2956206	+	1	36	TTG	TAA	0	0
mORF_+_2956221	2956221	2956232	+	3	12	TTG	TAG	0	0
mORF_+_2956281	2956281	2956520	+	3	240	TTG	TAG	0	0
mORF_+_2956318	2956318	2956341	+	1	24	TTG	TAA	0	0
mORF_+_2956328	2956328	2956399	+	2	72	GTG	TAA	0	0
mORF_+_2956360	2956360	2956464	+	1	105	GTG	TAG	0	0
mORF_+_2956527	2956527	2956556	+	3	30	GTG	TGA	0	0
mORF_+_2956553	2956553	2956849	+	2	297	GTG	TAA	0	0
mORF_+_2956572	2956572	2956643	+	3	72	TTG	TAA	0	0
mORF_+_2956645	2956645	2956716	+	1	72	GTG	TAA	0	0
mORF_+_2956806	2956806	2956817	+	3	12	ATG	TGA	0	0
mORF_+_2956852	2956852	2956887	+	1	36	GTG	TGA	0	0
mORF_+_2956884	2956884	2957015	+	3	132	TTG	TAA	0	0
mORF_+_2956985	2956985	2957029	+	2	45	GTG	TGA	0	0
mORF_+_2957026	2957026	2957058	+	1	33	GTG	TAG	0	0
mORF_+_2957033	2957033	2957050	+	2	18	GTG	TAA	0	0
mORF_+_2957060	2957060	2957095	+	2	36	TTG	TAA	0	0
mORF_+_2957121	2957121	2957162	+	3	42	TTG	TAA	0	0
mORF_+_2957137	2957137	2957181	+	1	45	ATG	TGA	0	0
mORF_+_2957147	2957147	2957659	+	2	513	TTG	TGA	0	0
mORF_+_2957163	2957163	2957315	+	3	153	TTG	TAG	0	0
mORF_+_2957215	2957215	2957229	+	1	15	ATG	TAA	0	0
mORF_+_2957263	2957263	2957304	+	1	42	GTG	TAA	0	0
mORF_+_2957385	2957385	2957390	+	3	6	TTG	TGA	0	0
mORF_+_2957397	2957397	2957453	+	3	57	ATG	TAG	0	0
mORF_+_2957446	2957446	2957493	+	1	48	TTG	TAG	0	0
mORF_+_2957499	2957499	2957537	+	3	39	GTG	TAA	0	0
mORF_+_2957608	2957608	2957808	+	1	201	TTG	TGA	0	0
mORF_+_2957693	2957693	2957812	+	2	120	GTG	TGA	0	0
mORF_+_2957809	2957809	2957817	+	1	9	TTG	TGA	0	0
mORF_+_2957814	2957814	2957942	+	3	129	TTG	TAG	0	0
mORF_+_2957843	2957843	2957974	+	2	132	ATG	TAA	0	0
mORF_+_2957851	2957851	2957988	+	1	138	GTG	TGA	0	0
mORF_+_2958000	2958000	2958032	+	3	33	ATG	TAG	0	0
mORF_+_2958002	2958002	2958112	+	2	111	GTG	TAA	0	0
mORF_+_2958051	2958051	2958170	+	3	120	TTG	TAG	0	0
mORF_+_2958128	2958128	2958151	+	2	24	TTG	TGA	0	0
mORF_+_2958148	2958148	2958174	+	1	27	TTG	TAA	0	0
mORF_+_2958174	2958174	2958293	+	3	120	ATG	TAA	0	0
mORF_+_2958187	2958187	2958192	+	1	6	ATG	TAG	0	0
mORF_+_2958244	2958244	2958261	+	1	18	ATG	TAG	0	0
mORF_+_2958377	2958377	2958436	+	2	60	ATG	TGA	0	0
mORF_+_2958433	2958433	2958513	+	1	81	TTG	TGA	0	0
mORF_+_2958443	2958443	2958475	+	2	33	TTG	TAA	0	0
mORF_+_2958510	2958510	2958545	+	3	36	TTG	TAG	0	0
mORF_+_2958524	2958524	2958595	+	2	72	GTG	TAA	0	0
mORF_+_2958606	2958606	2958740	+	3	135	TTG	TAG	0	0
mORF_+_2958664	2958664	2958804	+	1	141	TTG	TAA	0	0
mORF_+_2958713	2958713	2958961	+	2	249	GTG	TGA	0	0
mORF_+_2958762	2958762	2958785	+	3	24	ATG	TAA	0	0

mORF_+_2958816	2958816	2958974	+	3	159	TTG	TAA	0	0	
mORF_+_2958883	2958883	2958978	+	1	96	GTG	TAA	0	0	
mORF_+_2958994	2958994	2959143	+	1	150	GTG	TAA	0	0	
mORF_+_2959073	2959073	2959087	+	2	15	GTG	TGA	0	0	
mORF_+_2959107	2959107	2959112	+	3	6	ATG	TGA	0	0	
mORF_+_2959109	2959109	2959189	+	2	81	GTG	TAA	0	0	
mORF_+_2959225	2959225	2959437	+	1	213	ATG	TGA	0	0	
mORF_+_2959244	2959244	2959330	+	2	87	GTG	TGA	0	0	
mORF_+_2959281	2959281	2959286	+	3	6	GTG	TAA	0	0	
mORF_+_2959311	2959311	2959547	+	3	237	ATG	TGA	0	0	
mORF_+_2959343	2959343	2959465	+	2	123	GTG	TGA	0	0	
mORF_+_2959438	2959438	2959518	+	1	81	ATG	TAA	0	0	
mORF_+_2959519	2959519	2959524	+	1	6	ATG	TAG	0	0	
mORF_+_2959544	2959544	2959591	+	2	48	ATG	TAA	0	0	
mORF_+_2959561	2959561	2959662	+	1	102	TTG	TGA	0	0	
mORF_+_2959650	2959650	2959772	+	3	123	GTG	TAG	0	0	
mORF_+_2959726	2959726	2959785	+	1	60	TTG	TAA	0	0	
mORF_+_2959888	2959888	2959920	+	1	33	TTG	TGA	0	0	
mORF_+_2959896	2959896	2960066	+	3	171	GTG	TGA	0	0	
mORF_+_2959967	2959967	2960128	+	2	162	GTG	TAA	0	0	
mORF_+_2960089	2960089	2960112	+	1	24	TTG	TAA	0	0	
mORF_+_2960112	2960112	2960222	+	3	111	ATG	TAA	0	0	
mORF_+_2960179	2960179	2960439	+	1	261	ATG	TAG	2	12	pORF_+_2960179
mORF_+_2960276	2960276	2960395	+	2	120	TTG	TAA	0	0	
mORF_+_2960295	2960295	2960447	+	3	153	TTG	TAA	0	0	
mORF_+_2960481	2960481	2960519	+	3	39	ATG	TGA	0	0	
mORF_+_2960516	2960516	2960530	+	2	15	GTG	TAA	0	0	
mORF_+_2960536	2960536	2960766	+	1	231	ATG	TGA	0	0	
mORF_+_2960558	2960558	2960575	+	2	18	ATG	TGA	0	0	
mORF_+_2960591	2960591	2960707	+	2	117	GTG	TGA	0	0	
mORF_+_2960610	2960610	2960678	+	3	69	TTG	TAA	0	0	
mORF_+_2960760	2960760	2960783	+	3	24	TTG	TGA	0	0	
mORF_+_2960827	2960827	2960856	+	1	30	GTG	TGA	0	0	
mORF_+_2960841	2960841	2960891	+	3	51	ATG	TAA	0	0	
mORF_+_2960996	2960996	2961049	+	2	54	GTG	TGA	0	0	
mORF_+_2961030	2961030	2961053	+	3	24	ATG	TGA	0	0	
mORF_+_2961046	2961046	2961378	+	1	333	ATG	TAG	0	0	
mORF_+_2961060	2961060	2961185	+	3	126	ATG	TGA	0	0	
mORF_+_2961092	2961092	2961109	+	2	18	TTG	TAA	0	0	
mORF_+_2961182	2961182	2961202	+	2	21	TTG	TAG	0	0	
mORF_+_2961305	2961305	2961535	+	2	231	GTG	TGA	0	0	
mORF_+_2961363	2961363	2961482	+	3	120	ATG	TGA	0	0	
mORF_+_2961391	2961391	2961624	+	1	234	ATG	TAA	0	0	
mORF_+_2961614	2961614	2961820	+	2	207	GTG	TGA	0	0	
mORF_+_2961654	2961654	2961683	+	3	30	GTG	TGA	0	0	
mORF_+_2961721	2961721	2961759	+	1	39	TTG	TGA	0	0	
mORF_+_2961753	2961753	2961812	+	3	60	TTG	TGA	0	0	
mORF_+_2961817	2961817	2961939	+	1	123	TTG	TGA	0	0	
mORF_+_2961828	2961828	2961929	+	3	102	ATG	TGA	0	0	
mORF_+_2961839	2961839	2961994	+	2	156	ATG	TGA	0	0	
mORF_+_2961936	2961936	2961980	+	3	45	ATG	TAA	0	0	
mORF_+_2961946	2961946	2962047	+	1	102	TTG	TAG	0	0	
mORF_+_2962008	2962008	2962043	+	3	36	GTG	TAA	0	0	
mORF_+_2962077	2962077	2962085	+	3	9	TTG	TAG	0	0	
mORF_+_2962089	2962089	2962136	+	3	48	TTG	TAG	0	0	
mORF_+_2962127	2962127	2962141	+	2	15	TTG	TGA	0	0	
mORF_+_2962138	2962138	2962182	+	1	45	ATG	TAA	0	0	
mORF_+_2962188	2962188	2962382	+	3	195	TTG	TAA	0	0	
mORF_+_2962190	2962190	2962336	+	2	147	GTG	TAA	0	0	
mORF_+_2962198	2962198	2962326	+	1	129	ATG	TAA	0	0	
mORF_+_2962372	2962372	2962386	+	1	15	ATG	TAG	0	0	
mORF_+_2962405	2962405	2962425	+	1	21	ATG	TAG	0	0	
mORF_+_2962413	2962413	2962520	+	3	108	ATG	TAA	0	0	

mORF_+_2962462	2962462	2962530	+	1	69	ATG	TGA	0	0	
mORF_+_2962521	2962521	2962631	+	3	111	TTG	TAA	0	0	
mORF_+_2962546	2962546	2962638	+	1	93	TTG	TAG	0	0	
mORF_+_2962645	2962645	2962686	+	1	42	ATG	TGA	0	0	
mORF_+_2962705	2962705	2962722	+	1	18	TTG	TAG	0	0	
mORF_+_2962733	2962733	2962795	+	2	63	ATG	TAA	0	0	
mORF_+_2962737	2962737	2962787	+	3	51	ATG	TGA	0	0	
mORF_+_2962795	2962795	2962857	+	1	63	ATG	TGA	0	0	
mORF_+_2962854	2962854	2962964	+	3	111	ATG	TAG	0	0	
mORF_+_2962871	2962871	2962948	+	2	78	TTG	TGA	0	0	
mORF_+_2962942	2962942	2962968	+	1	27	ATG	TAA	0	0	
mORF_+_2962972	2962972	2963082	+	1	111	ATG	TGA	0	0	
mORF_+_2963007	2963007	2963165	+	3	159	ATG	TAA	0	0	
mORF_+_2963039	2963039	2963071	+	2	33	TTG	TAA	0	0	
mORF_+_2963092	2963092	2963358	+	1	267	ATG	TAA	0	0	
mORF_+_2963129	2963129	2963233	+	2	105	GTG	TGA	0	0	
mORF_+_2963193	2963193	2963378	+	3	186	GTG	TGA	1	3	pORF_+_2963193
mORF_+_2963390	2963390	2963419	+	2	30	TTG	TGA	0	0	
mORF_+_2963416	2963416	2963460	+	1	45	TTG	TAA	0	0	
mORF_+_2963465	2963465	2963617	+	2	153	GTG	TAA	0	0	
mORF_+_2963472	2963472	2963882	+	3	411	GTG	TAA	0	0	
mORF_+_2963494	2963494	2963823	+	1	330	GTG	TAG	0	0	
mORF_+_2963660	2963660	2963671	+	2	12	GTG	TAA	0	0	
mORF_+_2963899	2963899	2963991	+	1	93	TTG	TGA	0	0	
mORF_+_2963933	2963933	2963959	+	2	27	GTG	TGA	0	0	
mORF_+_2963988	2963988	2964011	+	3	24	GTG	TGA	0	0	
mORF_+_2964008	2964008	2964019	+	2	12	TTG	TGA	0	0	
mORF_+_2964016	2964016	2964048	+	1	33	ATG	TAG	0	0	
mORF_+_2964039	2964039	2964107	+	3	69	ATG	TGA	0	0	
mORF_+_2964076	2964076	2964090	+	1	15	TTG	TGA	0	0	
mORF_+_2964104	2964104	2964256	+	2	153	TTG	TAA	0	0	
mORF_+_2964109	2964109	2964270	+	1	162	ATG	TGA	0	0	
mORF_+_2964270	2964270	2964515	+	3	246	ATG	TAA	0	0	
mORF_+_2964340	2964340	2964528	+	1	189	ATG	TGA	0	0	
mORF_+_2964359	2964359	2964388	+	2	30	TTG	TAG	0	0	
mORF_+_2964419	2964419	2964616	+	2	198	TTG	TGA	0	0	
mORF_+_2964525	2964525	2964659	+	3	135	ATG	TGA	0	0	
mORF_+_2964541	2964541	2964588	+	1	48	ATG	TGA	0	0	
mORF_+_2964598	2964598	2964705	+	1	108	TTG	TAA	0	0	
mORF_+_2964629	2964629	2964649	+	2	21	TTG	TAA	0	0	
mORF_+_2964656	2964656	2964676	+	2	21	TTG	TGA	0	0	
mORF_+_2964686	2964686	2964781	+	2	96	GTG	TGA	0	0	
mORF_+_2964778	2964778	2964867	+	1	90	GTG	TGA	0	0	
mORF_+_2964877	2964877	2964930	+	1	54	ATG	TAA	0	0	
mORF_+_2964902	2964902	2964919	+	2	18	ATG	TGA	0	0	
mORF_+_2964970	2964970	2965008	+	1	39	GTG	TGA	0	0	
mORF_+_2964993	2964993	2965130	+	3	138	TTG	TAA	0	0	
mORF_+_2965054	2965054	2965077	+	1	24	ATG	TAA	0	0	
mORF_+_2965058	2965058	2965141	+	2	84	ATG	TGA	0	0	
mORF_+_2965084	2965084	2965242	+	1	159	ATG	TGA	0	0	
mORF_+_2965248	2965248	2965430	+	3	183	TTG	TAA	0	0	
mORF_+_2965378	2965378	2965518	+	1	141	ATG	TGA	0	0	
mORF_+_2965457	2965457	2965489	+	2	33	TTG	TGA	0	0	
mORF_+_2965515	2965515	2965565	+	3	51	TTG	TAA	0	0	
mORF_+_2965582	2965582	2965590	+	1	9	TTG	TAG	0	0	
mORF_+_2965630	2965630	2965725	+	1	96	ATG	TAA	0	0	
mORF_+_2965716	2965716	2965856	+	3	141	GTG	TGA	0	0	
mORF_+_2965754	2965754	2966002	+	2	249	GTG	TAG	0	0	
mORF_+_2965774	2965774	2965782	+	1	9	TTG	TAG	0	0	
mORF_+_2965888	2965888	2965992	+	1	105	GTG	TGA	0	0	
mORF_+_2965962	2965962	2966126	+	3	165	TTG	TAA	0	0	
mORF_+_2966014	2966014	2966109	+	1	96	GTG	TGA	0	0	
mORF_+_2966114	2966114	2966170	+	2	57	TTG	TGA	0	0	

mORF_+_2966161	2966161	2966307	+	1	147	ATG	TAG	0	0	
mORF_+_2966178	2966178	2966393	+	3	216	GTG	TAA	0	0	
mORF_+_2966273	2966273	2966380	+	2	108	GTG	TAA	0	0	
mORF_+_2966371	2966371	2966472	+	1	102	ATG	TAA	0	0	
mORF_+_2966408	2966408	2966452	+	2	45	GTG	TGA	0	0	
mORF_+_2966459	2966459	2966467	+	2	9	TTG	TGA	0	0	
mORF_+_2966495	2966495	2966584	+	2	90	ATG	TAA	0	0	
mORF_+_2966502	2966502	2966531	+	3	30	TTG	TGA	0	0	
mORF_+_2966585	2966585	2966602	+	2	18	ATG	TGA	0	0	
mORF_+_2966645	2966645	2966668	+	2	24	GTG	TGA	0	0	
mORF_+_2966658	2966658	2966765	+	3	108	TTG	TAA	0	0	
mORF_+_2966665	2966665	2966772	+	1	108	TTG	TAG	0	0	
mORF_+_2966789	2966789	2966881	+	2	93	TTG	TGA	0	0	
mORF_+_2966812	2966812	2966913	+	1	102	TTG	TGA	0	0	
mORF_+_2966889	2966889	2967017	+	3	129	TTG	TAA	0	0	
mORF_+_2966972	2966972	2967091	+	2	120	TTG	TAA	0	0	
mORF_+_2967036	2967036	2967062	+	3	27	TTG	TAA	0	0	
mORF_+_2967098	2967098	2967130	+	2	33	TTG	TAA	0	0	
mORF_+_2967115	2967115	2967150	+	1	36	ATG	TAG	0	0	
mORF_+_2967117	2967117	2967179	+	3	63	GTG	TAG	0	0	
mORF_+_2967143	2967143	2967187	+	2	45	GTG	TGA	0	0	
mORF_+_2967172	2967172	2967228	+	1	57	GTG	TGA	0	0	
mORF_+_2967271	2967271	2967285	+	1	15	ATG	TAA	0	0	
mORF_+_2967294	2967294	2967314	+	3	21	ATG	TGA	0	0	
mORF_+_2967311	2967311	2967505	+	2	195	GTG	TAA	0	0	
mORF_+_2967379	2967379	2967390	+	1	12	ATG	TAA	0	0	
mORF_+_2967381	2967381	2967395	+	3	15	GTG	TAA	0	0	
mORF_+_2967444	2967444	2967605	+	3	162	ATG	TGA	0	0	
mORF_+_2967523	2967523	2967738	+	1	216	GTG	TAG	0	0	
mORF_+_2967533	2967533	2967580	+	2	48	TTG	TAA	0	0	
mORF_+_2967602	2967602	2967682	+	2	81	TTG	TGA	0	0	
mORF_+_2967615	2967615	2967650	+	3	36	GTG	TAA	0	0	
mORF_+_2967651	2967651	2967668	+	3	18	TTG	TAA	0	0	
mORF_+_2967684	2967684	2968373	+	3	690	ATG	TAG	0	0	
mORF_+_2967787	2967787	2967816	+	1	30	TTG	TAA	0	0	
mORF_+_2967835	2967835	2967861	+	1	27	TTG	TAG	0	0	
mORF_+_2967862	2967862	2967984	+	1	123	GTG	TAA	0	0	
mORF_+_2967968	2967968	2967994	+	2	27	TTG	TAG	0	0	
mORF_+_2968046	2968046	2968060	+	2	15	GTG	TGA	0	0	
mORF_+_2968057	2968057	2968167	+	1	111	TTG	TAA	0	0	
mORF_+_2968112	2968112	2968126	+	2	15	GTG	TGA	0	0	
mORF_+_2968177	2968177	2968299	+	1	123	TTG	TGA	0	0	
mORF_+_2968339	2968339	2968365	+	1	27	GTG	TGA	0	0	
mORF_+_2968382	2968382	2968408	+	2	27	TTG	TAA	0	0	
mORF_+_2968425	2968425	2968460	+	3	36	TTG	TAA	0	0	
mORF_+_2968442	2968442	2969155	+	2	714	ATG	TGA	0	0	
mORF_+_2968453	2968453	2968470	+	1	18	ATG	TAA	0	0	
mORF_+_2968479	2968479	2968496	+	3	18	TTG	TGA	0	0	
mORF_+_2968515	2968515	2968661	+	3	147	TTG	TGA	0	0	
mORF_+_2968704	2968704	2968712	+	3	9	GTG	TGA	0	0	
mORF_+_2968725	2968725	2968796	+	3	72	GTG	TGA	0	0	
mORF_+_2968929	2968929	2968937	+	3	9	TTG	TAG	0	0	
mORF_+_2968965	2968965	2968997	+	3	33	TTG	TAA	0	0	
mORF_+_2969106	2969106	2969129	+	3	24	TTG	TGA	0	0	
mORF_+_2969279	2969279	2969296	+	2	18	ATG	TGA	0	0	
mORF_+_2969293	2969293	2969511	+	1	219	ATG	TAA	2	4	pORF_+_2969293
mORF_+_2969301	2969301	2969360	+	3	60	ATG	TGA	0	0	
mORF_+_2969336	2969336	2969392	+	2	57	TTG	TGA	0	0	
mORF_+_2969402	2969402	2969440	+	2	39	ATG	TGA	0	0	
mORF_+_2969480	2969480	2969518	+	2	39	GTG	TAA	0	0	
mORF_+_2969591	2969591	2969599	+	2	9	ATG	TGA	0	0	
mORF_+_2969596	2969596	2969682	+	1	87	GTG	TGA	0	0	
mORF_+_2969619	2969619	2970659	+	3	1041	ATG	TAA	23	129	pORF_+_2969619

mORF_+_2969686	2969686	2969811	+	1	126	TTG	TAA	0	0
mORF_+_2969845	2969845	2969865	+	1	21	ATG	TAA	0	0
mORF_+_2969902	2969902	2970177	+	1	276	ATG	TAA	0	0
mORF_+_2970220	2970220	2970252	+	1	33	TTG	TAA	0	0
mORF_+_2970262	2970262	2970270	+	1	9	TTG	TAG	0	0
mORF_+_2970292	2970292	2970342	+	1	51	ATG	TGA	0	0
mORF_+_2970320	2970320	2970385	+	2	66	GTG	TAA	0	0
mORF_+_2970358	2970358	2970564	+	1	207	ATG	TGA	0	0
mORF_+_2970619	2970619	2970675	+	1	57	TTG	TAA	0	0
mORF_+_2970694	2970694	2970897	+	1	204	ATG	TAG	0	0
mORF_+_2970726	2970726	2970908	+	3	183	TTG	TGA	0	0
mORF_+_2970755	2970755	2970802	+	2	48	ATG	TAA	0	0
mORF_+_2970803	2970803	2970961	+	2	159	ATG	TAG	0	0
mORF_+_2970976	2970976	2971038	+	1	63	GTG	TGA	0	0
mORF_+_2971035	2971035	2971055	+	3	21	GTG	TAA	0	0
mORF_+_2971109	2971109	2971117	+	2	9	TTG	TAG	0	0
mORF_+_2971118	2971118	2971339	+	2	222	GTG	TAG	0	0
mORF_+_2971343	2971343	2971366	+	2	24	TTG	TAG	0	0
mORF_+_2971371	2971371	2971457	+	3	87	GTG	TAG	0	0
mORF_+_2971399	2971399	2971470	+	1	72	ATG	TAA	0	0
mORF_+_2971451	2971451	2971540	+	2	90	ATG	TAG	0	0
mORF_+_2971533	2971533	2971586	+	3	54	GTG	TGA	0	0
mORF_+_2971583	2971583	2971702	+	2	120	TTG	TAA	0	0
mORF_+_2971720	2971720	2971767	+	1	48	TTG	TAA	0	0
mORF_+_2971727	2971727	2971750	+	2	24	ATG	TAG	0	0
mORF_+_2971775	2971775	2971951	+	2	177	GTG	TAA	0	0
mORF_+_2971867	2971867	2971875	+	1	9	GTG	TGA	0	0
mORF_+_2971920	2971920	2971970	+	3	51	GTG	TAG	0	0
mORF_+_2971951	2971951	2972061	+	1	111	ATG	TGA	0	0
mORF_+_2972006	2972006	2972428	+	2	423	GTG	TAG	0	0
mORF_+_2972055	2972055	2972210	+	3	156	GTG	TGA	0	0
mORF_+_2972071	2972071	2972100	+	1	30	GTG	TAA	0	0
mORF_+_2972137	2972137	2972472	+	1	336	GTG	TGA	0	0
mORF_+_2972253	2972253	2972339	+	3	87	GTG	TAG	0	0
mORF_+_2972349	2972349	2972507	+	3	159	ATG	TAG	0	0
mORF_+_2972517	2972517	2972591	+	3	75	ATG	TAG	0	0
mORF_+_2972561	2972561	2972566	+	2	6	TTG	TAA	0	0
mORF_+_2972616	2972616	2972633	+	3	18	TTG	TAG	0	0
mORF_+_2972633	2972633	2972800	+	2	168	GTG	TAA	0	0
mORF_+_2972652	2972652	2972708	+	3	57	GTG	TAA	0	0
mORF_+_2972719	2972719	2972748	+	1	30	TTG	TAA	0	0
mORF_+_2972752	2972752	2972760	+	1	9	GTG	TAA	0	0
mORF_+_2972820	2972820	2972987	+	3	168	TTG	TGA	0	0
mORF_+_2972876	2972876	2973031	+	2	156	ATG	TAA	0	0
mORF_+_2972962	2972962	2973018	+	1	57	GTG	TGA	0	0
mORF_+_2973003	2973003	2973044	+	3	42	TTG	TAG	0	0
mORF_+_2973065	2973065	2973259	+	2	195	TTG	TAA	0	0
mORF_+_2973087	2973087	2973179	+	3	93	TTG	TAG	0	0
mORF_+_2973187	2973187	2973237	+	1	51	TTG	TGA	0	0
mORF_+_2973195	2973195	2973338	+	3	144	ATG	TAG	0	0
mORF_+_2973354	2973354	2973467	+	3	114	TTG	TGA	0	0
mORF_+_2973397	2973397	2973558	+	1	162	TTG	TAA	0	0
mORF_+_2973464	2973464	2973823	+	2	360	TTG	TGA	0	0
mORF_+_2973489	2973489	2973686	+	3	198	TTG	TAG	0	0
mORF_+_2973646	2973646	2973714	+	1	69	TTG	TGA	0	0
mORF_+_2973708	2973708	2973866	+	3	159	GTG	TAA	0	0
mORF_+_2973820	2973820	2973921	+	1	102	ATG	TAA	0	0
mORF_+_2973848	2973848	2973859	+	2	12	TTG	TGA	0	0
mORF_+_2973909	2973909	2973932	+	3	24	ATG	TGA	0	0
mORF_+_2973929	2973929	2973946	+	2	18	GTG	TAG	0	0
mORF_+_2973964	2973964	2973984	+	1	21	GTG	TAA	0	0
mORF_+_2973972	2973972	2974064	+	3	93	GTG	TAA	0	0
mORF_+_2974048	2974048	2974056	+	1	9	TTG	TGA	0	0

mORF_+_2974071	2974071	2974094	+	3	24	ATG	TAA	0	0	
mORF_+_2974119	2974119	2974268	+	3	150	GTG	TGA	0	0	
mORF_+_2974150	2974150	2974188	+	1	39	TTG	TAA	0	0	
mORF_+_2974219	2974219	2974317	+	1	99	TTG	TGA	0	0	
mORF_+_2974265	2974265	2974360	+	2	96	ATG	TAA	0	0	
mORF_+_2974275	2974275	2974292	+	3	18	ATG	TAA	0	0	
mORF_+_2974314	2974314	2974541	+	3	228	TTG	TGA	0	0	
mORF_+_2974364	2974364	2974384	+	2	21	ATG	TGA	0	0	
mORF_+_2974366	2974366	2974428	+	1	63	GTG	TGA	0	0	
mORF_+_2974472	2974472	2974477	+	2	6	GTG	TAA	0	0	
mORF_+_2974486	2974486	2974596	+	1	111	TTG	TAA	0	0	
mORF_+_2974514	2974514	2974633	+	2	120	TTG	TAA	0	0	
mORF_+_2974621	2974621	2975652	+	1	1032	ATG	TAA	1	2	pORF_+_2974621
mORF_+_2974637	2974637	2974642	+	2	6	ATG	TAG	0	0	
mORF_+_2974733	2974733	2974855	+	2	123	GTG	TGA	0	0	
mORF_+_2974901	2974901	2974954	+	2	54	TTG	TGA	0	0	
mORF_+_2974967	2974967	2974996	+	2	30	GTG	TGA	0	0	
mORF_+_2975003	2975003	2975014	+	2	12	ATG	TAG	0	0	
mORF_+_2975072	2975072	2975134	+	2	63	TTG	TAA	0	0	
mORF_+_2975082	2975082	2975174	+	3	93	TTG	TAA	0	0	
mORF_+_2975156	2975156	2975263	+	2	108	TTG	TGA	0	0	
mORF_+_2975267	2975267	2975305	+	2	39	TTG	TGA	0	0	
mORF_+_2975372	2975372	2975428	+	2	57	GTG	TAA	0	0	
mORF_+_2975429	2975429	2975476	+	2	48	TTG	TGA	0	0	
mORF_+_2975570	2975570	2975662	+	2	93	ATG	TAA	0	0	
mORF_+_2975690	2975690	2975722	+	2	33	ATG	TGA	0	0	
mORF_+_2975762	2975762	2975767	+	2	6	TTG	TAG	0	0	
mORF_+_2975768	2975768	2975818	+	2	51	TTG	TAA	0	0	
mORF_+_2975772	2975772	2975879	+	3	108	ATG	TAA	0	0	
mORF_+_2975803	2975803	2975901	+	1	99	ATG	TAA	0	0	
mORF_+_2975928	2975928	2975972	+	3	45	TTG	TGA	0	0	
mORF_+_2975935	2975935	2976084	+	1	150	GTG	TAA	0	0	
mORF_+_2975994	2975994	2976017	+	3	24	TTG	TGA	0	0	
mORF_+_2976014	2976014	2976076	+	2	63	TTG	TGA	0	0	
mORF_+_2976139	2976139	2976267	+	1	129	GTG	TAA	0	0	
mORF_+_2976284	2976284	2976292	+	2	9	ATG	TGA	0	0	
mORF_+_2976322	2976322	2976693	+	1	372	ATG	TAA	0	0	
mORF_+_2976347	2976347	2976358	+	2	12	ATG	TGA	0	0	
mORF_+_2976359	2976359	2976379	+	2	21	ATG	TGA	0	0	
mORF_+_2976399	2976399	2976494	+	3	96	GTG	TAA	0	0	
mORF_+_2976416	2976416	2976478	+	2	63	GTG	TGA	0	0	
mORF_+_2976656	2976656	2976661	+	2	6	TTG	TAA	0	0	
mORF_+_2976742	2976742	2976912	+	1	171	ATG	TGA	0	0	
mORF_+_2976749	2976749	2976832	+	2	84	TTG	TAG	0	0	
mORF_+_2976765	2976765	2976818	+	3	54	GTG	TAA	0	0	
mORF_+_2976884	2976884	2976937	+	2	54	GTG	TAA	0	0	
mORF_+_2976909	2976909	2976923	+	3	15	GTG	TAA	0	0	
mORF_+_2976913	2976913	2976951	+	1	39	ATG	TGA	0	0	
mORF_+_2976938	2976938	2976967	+	2	30	GTG	TAA	0	0	
mORF_+_2976948	2976948	2977043	+	3	96	ATG	TAA	0	0	
mORF_+_2977001	2977001	2977012	+	2	12	ATG	TGA	0	0	
mORF_+_2977009	2977009	2977056	+	1	48	ATG	TAA	0	0	
mORF_+_2977043	2977043	2977978	+	2	936	ATG	TAA	0	0	
mORF_+_2977068	2977068	2977088	+	3	21	TTG	TAA	0	0	
mORF_+_2977158	2977158	2977178	+	3	21	TTG	TGA	0	0	
mORF_+_2977194	2977194	2977418	+	3	225	TTG	TAA	0	0	
mORF_+_2977446	2977446	2977481	+	3	36	TTG	TAG	0	0	
mORF_+_2977453	2977453	2977476	+	1	24	GTG	TGA	0	0	
mORF_+_2977542	2977542	2977583	+	3	42	ATG	TAA	0	0	
mORF_+_2977549	2977549	2977605	+	1	57	GTG	TGA	0	0	
mORF_+_2977602	2977602	2977703	+	3	102	ATG	TGA	0	0	
mORF_+_2977794	2977794	2977811	+	3	18	ATG	TAG	0	0	
mORF_+_2977830	2977830	2977856	+	3	27	TTG	TGA	0	0	

mORF_+_2977902	2977902	2978054	+	3	153	GTG	TAA	1	2	pORF_+_2977902
mORF_+_2978065	2978065	2978130	+	1	66	GTG	TAA	0	0	
mORF_+_2978087	2978087	2978149	+	2	63	GTG	TAA	0	0	
mORF_+_2978118	2978118	2978138	+	3	21	TTG	TGA	0	0	
mORF_+_2978151	2978151	2978354	+	3	204	TTG	TAA	0	0	
mORF_+_2978224	2978224	2978259	+	1	36	TTG	TAA	0	0	
mORF_+_2978272	2978272	2978280	+	1	9	ATG	TAA	0	0	
mORF_+_2978324	2978324	2978581	+	2	258	TTG	TAA	0	0	
mORF_+_2978335	2978335	2978523	+	1	189	GTG	TGA	0	0	
mORF_+_2978397	2978397	2978417	+	3	21	ATG	TAG	0	0	
mORF_+_2978520	2978520	2978540	+	3	21	ATG	TAG	0	0	
mORF_+_2978547	2978547	2978744	+	3	198	TTG	TAA	0	0	
mORF_+_2978581	2978581	2978604	+	1	24	ATG	TAG	0	0	
mORF_+_2978611	2978611	2978670	+	1	60	ATG	TGA	0	0	
mORF_+_2978648	2978648	2978698	+	2	51	TTG	TAA	0	0	
mORF_+_2978674	2978674	2978694	+	1	21	GTG	TGA	0	0	
mORF_+_2978760	2978760	2978783	+	3	24	ATG	TGA	0	0	
mORF_+_2978780	2978780	2979199	+	2	420	GTG	TAA	0	0	
mORF_+_2978826	2978826	2978915	+	3	90	TTG	TAG	0	0	
mORF_+_2978940	2978940	2979044	+	3	105	ATG	TGA	0	0	
mORF_+_2978953	2978953	2978976	+	1	24	GTG	TAA	0	0	
mORF_+_2979114	2979114	2979179	+	3	66	ATG	TAG	0	0	
mORF_+_2979192	2979192	2979368	+	3	177	GTG	TAG	0	0	
mORF_+_2979320	2979320	2979484	+	2	165	TTG	TAA	0	0	
mORF_+_2979372	2979372	2979575	+	3	204	ATG	TGA	0	0	
mORF_+_2979463	2979463	2979510	+	1	48	GTG	TGA	0	0	
mORF_+_2979572	2979572	2979649	+	2	78	ATG	TAA	0	0	
mORF_+_2979607	2979607	2979630	+	1	24	TTG	TAA	0	0	
mORF_+_2979667	2979667	2979693	+	1	27	TTG	TGA	0	0	
mORF_+_2979723	2979723	2979815	+	3	93	ATG	TAA	0	0	
mORF_+_2979730	2979730	2979735	+	1	6	GTG	TGA	0	0	
mORF_+_2979781	2979781	2979897	+	1	117	TTG	TAG	0	0	
mORF_+_2979834	2979834	2980049	+	3	216	ATG	TGA	0	0	
mORF_+_2979985	2979985	2980011	+	1	27	TTG	TAA	0	0	
mORF_+_2980046	2980046	2980102	+	2	57	GTG	TAA	0	0	
mORF_+_2980056	2980056	2980358	+	3	303	ATG	TGA	0	0	
mORF_+_2980168	2980168	2980194	+	1	27	GTG	TGA	0	0	
mORF_+_2980234	2980234	2980296	+	1	63	GTG	TAA	0	0	
mORF_+_2980298	2980298	2980321	+	2	24	TTG	TGA	0	0	
mORF_+_2980318	2980318	2980350	+	1	33	GTG	TGA	0	0	
mORF_+_2980355	2980355	2980378	+	2	24	TTG	TAA	0	0	
mORF_+_2980413	2980413	2980502	+	3	90	TTG	TAA	0	0	
mORF_+_2980448	2980448	2980474	+	2	27	ATG	TAA	0	0	
mORF_+_2980486	2980486	2980575	+	1	90	ATG	TGA	0	0	
mORF_+_2980514	2980514	2980522	+	2	9	ATG	TAA	0	0	
mORF_+_2980550	2980550	2980558	+	2	9	ATG	TAA	0	0	
mORF_+_2980643	2980643	2980693	+	2	51	ATG	TGA	0	0	
mORF_+_2980669	2980669	2980686	+	1	18	TTG	TAG	0	0	
mORF_+_2980687	2980687	2980800	+	1	114	TTG	TGA	0	0	
mORF_+_2980697	2980697	2980714	+	2	18	TTG	TAA	0	0	
mORF_+_2980739	2980739	2980810	+	2	72	ATG	TAA	0	0	
mORF_+_2980797	2980797	2980859	+	3	63	TTG	TGA	0	0	
mORF_+_2980856	2980856	2980909	+	2	54	TTG	TGA	0	0	
mORF_+_2980879	2980879	2981103	+	1	225	TTG	TAA	0	0	
mORF_+_2980913	2980913	2981029	+	2	117	ATG	TGA	0	0	
mORF_+_2981058	2981058	2981126	+	3	69	GTG	TGA	0	0	
mORF_+_2981123	2981123	2981212	+	2	90	GTG	TGA	0	0	
mORF_+_2981185	2981185	2981274	+	1	90	TTG	TAA	0	0	
mORF_+_2981234	2981234	2981326	+	2	93	GTG	TAA	0	0	
mORF_+_2981265	2981265	2981282	+	3	18	ATG	TAA	0	0	
mORF_+_2981334	2981334	2981693	+	3	360	ATG	TAA	0	0	
mORF_+_2981371	2981371	2981391	+	1	21	ATG	TAA	0	0	
mORF_+_2981395	2981395	2981466	+	1	72	TTG	TGA	0	0	

mORF_+_2981491	2981491	2981529	+	1	39	ATG	TAG	0	0
mORF_+_2981557	2981557	2981562	+	1	6	GTG	TGA	0	0
mORF_+_2981569	2981569	2981766	+	1	198	ATG	TAA	0	0
mORF_+_2981717	2981717	2981722	+	2	6	GTG	TGA	0	0
mORF_+_2981745	2981745	2981915	+	3	171	ATG	TAA	0	0
mORF_+_2981753	2981753	2981881	+	2	129	GTG	TAA	0	0
mORF_+_2981782	2981782	2981850	+	1	69	GTG	TGA	0	0
mORF_+_2981902	2981902	2981937	+	1	36	TTG	TAG	0	0
mORF_+_2981949	2981949	2982161	+	3	213	TTG	TAA	0	0
mORF_+_2981998	2981998	2982033	+	1	36	ATG	TAA	0	0
mORF_+_2982037	2982037	2982168	+	1	132	ATG	TGA	0	0
mORF_+_2982110	2982110	2982175	+	2	66	TTG	TGA	0	0
mORF_+_2982165	2982165	2982191	+	3	27	GTG	TAG	0	0
mORF_+_2982172	2982172	2982255	+	1	84	GTG	TAA	0	0
mORF_+_2982191	2982191	2982226	+	2	36	GTG	TGA	0	0
mORF_+_2982228	2982228	2982242	+	3	15	ATG	TAG	0	0
mORF_+_2982266	2982266	2982280	+	2	15	ATG	TAA	0	0
mORF_+_2982298	2982298	2982417	+	1	120	GTG	TAA	0	0
mORF_+_2982303	2982303	2982326	+	3	24	GTG	TGA	0	0
mORF_+_2982323	2982323	2982340	+	2	18	ATG	TGA	0	0
mORF_+_2982354	2982354	2982599	+	3	246	ATG	TGA	0	0
mORF_+_2982425	2982425	2982529	+	2	105	ATG	TGA	0	0
mORF_+_2982526	2982526	2982810	+	1	285	ATG	TAA	0	0
mORF_+_2982596	2982596	2983084	+	2	489	TTG	TAA	0	0
mORF_+_2982651	2982651	2982671	+	3	21	GTG	TAG	0	0
mORF_+_2982756	2982756	2983031	+	3	276	ATG	TAA	0	0
mORF_+_2983000	2983000	2983506	+	1	507	TTG	TAA	0	0
mORF_+_2983077	2983077	2983106	+	3	30	GTG	TGA	0	0
mORF_+_2983106	2983106	2983150	+	2	45	ATG	TGA	0	0
mORF_+_2983157	2983157	2983318	+	2	162	TTG	TGA	0	0
mORF_+_2983218	2983218	2983286	+	3	69	GTG	TGA	0	0
mORF_+_2983332	2983332	2983340	+	3	9	GTG	TAA	0	0
mORF_+_2983367	2983367	2983453	+	2	87	GTG	TGA	0	0
mORF_+_2983371	2983371	2983388	+	3	18	TTG	TAG	0	0
mORF_+_2983416	2983416	2983577	+	3	162	TTG	TAG	0	0
mORF_+_2983543	2983543	2983554	+	1	12	ATG	TAA	0	0
mORF_+_2983578	2983578	2983634	+	3	57	GTG	TAA	0	0
mORF_+_2983637	2983637	2983645	+	2	9	GTG	TAG	0	0
mORF_+_2983649	2983649	2983783	+	2	135	ATG	TAG	0	0
mORF_+_2983653	2983653	2983682	+	3	30	TTG	TAA	0	0
mORF_+_2983675	2983675	2983737	+	1	63	TTG	TAA	0	0
mORF_+_2983752	2983752	2983775	+	3	24	TTG	TAG	0	0
mORF_+_2983818	2983818	2983856	+	3	39	ATG	TGA	0	0
mORF_+_2983826	2983826	2983852	+	2	27	TTG	TAG	0	0
mORF_+_2983853	2983853	2983876	+	2	24	ATG	TAA	0	0
mORF_+_2983869	2983869	2985098	+	3	1230	ATG	TAA	0	0
mORF_+_2983880	2983880	2983888	+	2	9	TTG	TAA	0	0
mORF_+_2983901	2983901	2984035	+	2	135	GTG	TAA	0	0
mORF_+_2983930	2983930	2983965	+	1	36	TTG	TAG	0	0
mORF_+_2984042	2984042	2984080	+	2	39	GTG	TGA	0	0
mORF_+_2984077	2984077	2984088	+	1	12	GTG	TAA	0	0
mORF_+_2984110	2984110	2984133	+	1	24	ATG	TGA	0	0
mORF_+_2984161	2984161	2984175	+	1	15	TTG	TGA	0	0
mORF_+_2984179	2984179	2984259	+	1	81	ATG	TGA	0	0
mORF_+_2984266	2984266	2984277	+	1	12	GTG	TAA	0	0
mORF_+_2984308	2984308	2984325	+	1	18	ATG	TAA	0	0
mORF_+_2984350	2984350	2984409	+	1	60	TTG	TAA	0	0
mORF_+_2984390	2984390	2984401	+	2	12	TTG	TGA	0	0
mORF_+_2984450	2984450	2984485	+	2	36	ATG	TAG	0	0
mORF_+_2984509	2984509	2984517	+	1	9	TTG	TAG	0	0
mORF_+_2984524	2984524	2984571	+	1	48	GTG	TGA	0	0
mORF_+_2984555	2984555	2984620	+	2	66	ATG	TAG	0	0
mORF_+_2984599	2984599	2984751	+	1	153	GTG	TAG	0	0

mORF_+_2984717	2984717	2984797	+	2	81	ATG	TGA	0	0
mORF_+_2984752	2984752	2984844	+	1	93	TTG	TAA	0	0
mORF_+_2984854	2984854	2984895	+	1	42	GTG	TGA	0	0
mORF_+_2984905	2984905	2984940	+	1	36	TTG	TGA	0	0
mORF_+_2984909	2984909	2984920	+	2	12	TTG	TAA	0	0
mORF_+_2984965	2984965	2984973	+	1	9	TTG	TGA	0	0
mORF_+_2985071	2985071	2985094	+	2	24	GTG	TAG	0	0
mORF_+_2985105	2985105	2985155	+	3	51	TTG	TAA	0	0
mORF_+_2985107	2985107	2985136	+	2	30	GTG	TGA	0	0
mORF_+_2985133	2985133	2985204	+	1	72	TTG	TAG	0	0
mORF_+_2985264	2985264	2985344	+	3	81	ATG	TAG	0	0
mORF_+_2985366	2985366	2985377	+	3	12	ATG	TAA	0	0
mORF_+_2985382	2985382	2985402	+	1	21	GTG	TGA	0	0
mORF_+_2985399	2985399	2985458	+	3	60	TTG	TAA	0	0
mORF_+_2985412	2985412	2985423	+	1	12	ATG	TAA	0	0
mORF_+_2985424	2985424	2985444	+	1	21	ATG	TAG	0	0
mORF_+_2985490	2985490	2985501	+	1	12	ATG	TGA	0	0
mORF_+_2985498	2985498	2986190	+	3	693	TTG	TGA	0	0
mORF_+_2985517	2985517	2985621	+	1	105	ATG	TAA	0	0
mORF_+_2985566	2985566	2985571	+	2	6	TTG	TAG	0	0
mORF_+_2985590	2985590	2985598	+	2	9	ATG	TAG	0	0
mORF_+_2985599	2985599	2985700	+	2	102	TTG	TAA	0	0
mORF_+_2985703	2985703	2985714	+	1	12	GTG	TAG	0	0
mORF_+_2985739	2985739	2985750	+	1	12	ATG	TAA	0	0
mORF_+_2985763	2985763	2985780	+	1	18	TTG	TAA	0	0
mORF_+_2985799	2985799	2985852	+	1	54	TTG	TAG	0	0
mORF_+_2985928	2985928	2986014	+	1	87	ATG	TAA	0	0
mORF_+_2986072	2986072	2986152	+	1	81	TTG	TAA	0	0
mORF_+_2986187	2986187	2986240	+	2	54	TTG	TGA	0	0
mORF_+_2986237	2986237	2986281	+	1	45	TTG	TAA	0	0
mORF_+_2986242	2986242	2986262	+	3	21	ATG	TAG	0	0
mORF_+_2986334	2986334	2986360	+	2	27	ATG	TAA	0	0
mORF_+_2986361	2986361	2986477	+	2	117	ATG	TAG	0	0
mORF_+_2986395	2986395	2986406	+	3	12	TTG	TAA	0	0
mORF_+_2986425	2986425	2986505	+	3	81	ATG	TGA	0	0
mORF_+_2986453	2986453	2986461	+	1	9	ATG	TAA	0	0
mORF_+_2986484	2986484	2986489	+	2	6	ATG	TGA	0	0
mORF_+_2986486	2986486	2986578	+	1	93	GTG	TAA	0	0
mORF_+_2986502	2986502	2986510	+	2	9	TTG	TAG	0	0
mORF_+_2986517	2986517	2986540	+	2	24	TTG	TAA	0	0
mORF_+_2986524	2986524	2987333	+	3	810	ATG	TGA	0	0
mORF_+_2986631	2986631	2986651	+	2	21	ATG	TGA	0	0
mORF_+_2986648	2986648	2986800	+	1	153	TTG	TAA	0	0
mORF_+_2986801	2986801	2986863	+	1	63	TTG	TAA	0	0
mORF_+_2986894	2986894	2986911	+	1	18	ATG	TAA	0	0
mORF_+_2986918	2986918	2986983	+	1	66	ATG	TAA	0	0
mORF_+_2987011	2987011	2987019	+	1	9	TTG	TAG	0	0
mORF_+_2987036	2987036	2987050	+	2	15	TTG	TAA	0	0
mORF_+_2987089	2987089	2987121	+	1	33	TTG	TAA	0	0
mORF_+_2987134	2987134	2987145	+	1	12	TTG	TGA	0	0
mORF_+_2987207	2987207	2987266	+	2	60	GTG	TAA	0	0
mORF_+_2987224	2987224	2987247	+	1	24	TTG	TGA	0	0
mORF_+_2987248	2987248	2987301	+	1	54	TTG	TAA	0	0
mORF_+_2987314	2987314	2987808	+	1	495	GTG	TAA	0	0
mORF_+_2987330	2987330	2987362	+	2	33	TTG	TAG	0	0
mORF_+_2987372	2987372	2987419	+	2	48	GTG	TGA	0	0
mORF_+_2987433	2987433	2987459	+	3	27	ATG	TAA	0	0
mORF_+_2987459	2987459	2987533	+	2	75	ATG	TGA	0	0
mORF_+_2987534	2987534	2987626	+	2	93	GTG	TAA	0	0
mORF_+_2987595	2987595	2987603	+	3	9	ATG	TGA	0	0
mORF_+_2987648	2987648	2987728	+	2	81	TTG	TAA	0	0
mORF_+_2987756	2987756	2987770	+	2	15	ATG	TGA	0	0
mORF_+_2987774	2987774	2987791	+	2	18	TTG	TAA	0	0

mORF_+_2987796	2987796	2987813	+	3	18	TTG	TAA	0	0
mORF_+_2987798	2987798	2987818	+	2	21	GTG	TAG	0	0
mORF_+_2987830	2987830	2987844	+	1	15	ATG	TAA	0	0
mORF_+_2987880	2987880	2987891	+	3	12	ATG	TAA	0	0
mORF_+_2987904	2987904	2987945	+	3	42	TTG	TAA	0	0
mORF_+_2987935	2987935	2988006	+	1	72	TTG	TAG	0	0
mORF_+_2987952	2987952	2988173	+	3	222	ATG	TAA	0	0
mORF_+_2988034	2988034	2988039	+	1	6	ATG	TAA	0	0
mORF_+_2988079	2988079	2988090	+	1	12	GTG	TAG	0	0
mORF_+_2988163	2988163	2988183	+	1	21	GTG	TAA	0	0
mORF_+_2988198	2988198	2988347	+	3	150	TTG	TAG	0	0
mORF_+_2988232	2988232	2988264	+	1	33	TTG	TGA	0	0
mORF_+_2988257	2988257	2988295	+	2	39	TTG	TAA	0	0
mORF_+_2988304	2988304	2988474	+	1	171	TTG	TAA	0	0
mORF_+_2988338	2988338	2988448	+	2	111	ATG	TAA	0	0
mORF_+_2988375	2988375	2988407	+	3	33	ATG	TGA	0	0
mORF_+_2988465	2988465	2988512	+	3	48	GTG	TGA	0	0
mORF_+_2988509	2988509	2988574	+	2	66	GTG	TAA	0	0
mORF_+_2988516	2988516	2988563	+	3	48	TTG	TGA	0	0
mORF_+_2988547	2988547	2988555	+	1	9	TTG	TAA	0	0
mORF_+_2988576	2988576	2989022	+	3	447	ATG	TGA	0	0
mORF_+_2988652	2988652	2988702	+	1	51	ATG	TAA	0	0
mORF_+_2988709	2988709	2988741	+	1	33	TTG	TAA	0	0
mORF_+_2988745	2988745	2988759	+	1	15	ATG	TAA	0	0
mORF_+_2988838	2988838	2988846	+	1	9	ATG	TAA	0	0
mORF_+_2988862	2988862	2988873	+	1	12	ATG	TAA	0	0
mORF_+_2988895	2988895	2988900	+	1	6	ATG	TAG	0	0
mORF_+_2988923	2988923	2988961	+	2	39	ATG	TAA	0	0
mORF_+_2989019	2989019	2989045	+	2	27	TTG	TGA	0	0
mORF_+_2989027	2989027	2989065	+	1	39	ATG	TAA	0	0
mORF_+_2989073	2989073	2989078	+	2	6	ATG	TAA	0	0
mORF_+_2989078	2989078	2989086	+	1	9	ATG	TAA	0	0
mORF_+_2989104	2989104	2989145	+	3	42	GTG	TAG	0	0
mORF_+_2989126	2989126	2989167	+	1	42	ATG	TAA	0	0
mORF_+_2989145	2989145	2989213	+	2	69	GTG	TAA	0	0
mORF_+_2989167	2989167	2989184	+	3	18	ATG	TAA	0	0
mORF_+_2989188	2989188	2989199	+	3	12	ATG	TAA	0	0
mORF_+_2989237	2989237	2989293	+	1	57	ATG	TGA	0	0
mORF_+_2989257	2989257	2989781	+	3	525	TTG	TAA	0	0
mORF_+_2989306	2989306	2989347	+	1	42	TTG	TAA	0	0
mORF_+_2989331	2989331	2989402	+	2	72	ATG	TGA	0	0
mORF_+_2989387	2989387	2989395	+	1	9	ATG	TAA	0	0
mORF_+_2989408	2989408	2989458	+	1	51	TTG	TAA	0	0
mORF_+_2989487	2989487	2989513	+	2	27	GTG	TGA	0	0
mORF_+_2989495	2989495	2989521	+	1	27	ATG	TAA	0	0
mORF_+_2989528	2989528	2989587	+	1	60	TTG	TAA	0	0
mORF_+_2989538	2989538	2989573	+	2	36	ATG	TGA	0	0
mORF_+_2989606	2989606	2989755	+	1	150	ATG	TAA	0	0
mORF_+_2989640	2989640	2989657	+	2	18	ATG	TAA	0	0
mORF_+_2989679	2989679	2989699	+	2	21	ATG	TAA	0	0
mORF_+_2989703	2989703	2989708	+	2	6	TTG	TGA	0	0
mORF_+_2989774	2989774	2989872	+	1	99	ATG	TAA	0	0
mORF_+_2989805	2989805	2989894	+	2	90	TTG	TAA	0	0
mORF_+_2989848	2989848	2989859	+	3	12	ATG	TAA	0	0
mORF_+_2989909	2989909	2989917	+	1	9	ATG	TAG	0	0
mORF_+_2989940	2989940	2989984	+	2	45	TTG	TAA	0	0
mORF_+_2989989	2989989	2990045	+	3	57	GTG	TAA	0	0
mORF_+_2990014	2990014	2990019	+	1	6	ATG	TAA	0	0
mORF_+_2990035	2990035	2990055	+	1	21	ATG	TAG	0	0
mORF_+_2990048	2990048	2990116	+	2	69	ATG	TAA	0	0
mORF_+_2990068	2990068	2990112	+	1	45	TTG	TAA	0	0
mORF_+_2990116	2990116	2991492	+	1	1377	ATG	TAA	0	0
mORF_+_2990150	2990150	2990161	+	2	12	TTG	TAA	0	0

mORF_+_2990174	2990174	2990227	+	2	54	ATG	TAG	0	0
mORF_+_2990228	2990228	2990236	+	2	9	GTG	TAA	0	0
mORF_+_2990246	2990246	2990272	+	2	27	TTG	TGA	0	0
mORF_+_2990295	2990295	2990315	+	3	21	ATG	TAG	0	0
mORF_+_2990309	2990309	2990329	+	2	21	TTG	TGA	0	0
mORF_+_2990334	2990334	2990363	+	3	30	ATG	TGA	0	0
mORF_+_2990360	2990360	2990389	+	2	30	TTG	TAG	0	0
mORF_+_2990382	2990382	2990441	+	3	60	TTG	TAA	0	0
mORF_+_2990447	2990447	2990476	+	2	30	ATG	TAG	0	0
mORF_+_2990567	2990567	2990638	+	2	72	ATG	TGA	0	0
mORF_+_2990604	2990604	2990609	+	3	6	TTG	TAA	0	0
mORF_+_2990687	2990687	2990695	+	2	9	ATG	TGA	0	0
mORF_+_2990708	2990708	2990716	+	2	9	TTG	TGA	0	0
mORF_+_2990762	2990762	2990797	+	2	36	TTG	TAG	0	0
mORF_+_2990885	2990885	2990896	+	2	12	ATG	TAG	0	0
mORF_+_2990957	2990957	2990995	+	2	39	TTG	TAA	0	0
mORF_+_2991003	2991003	2991059	+	3	57	ATG	TGA	0	0
mORF_+_2991047	2991047	2991088	+	2	42	ATG	TAG	0	0
mORF_+_2991101	2991101	2991115	+	2	15	ATG	TAA	0	0
mORF_+_2991125	2991125	2991139	+	2	15	ATG	TAG	0	0
mORF_+_2991197	2991197	2991229	+	2	33	TTG	TAG	0	0
mORF_+_2991269	2991269	2991301	+	2	33	ATG	TAG	0	0
mORF_+_2991294	2991294	2991377	+	3	84	TTG	TAA	0	0
mORF_+_2991341	2991341	2991346	+	2	6	TTG	TGA	0	0
mORF_+_2991356	2991356	2991361	+	2	6	GTG	TAG	0	0
mORF_+_2991368	2991368	2991442	+	2	75	ATG	TAA	0	0
mORF_+_2991443	2991443	2991457	+	2	15	TTG	TGA	0	0
mORF_+_2991480	2991480	2991503	+	3	24	TTG	TGA	0	0
mORF_+_2991500	2991500	2991556	+	2	57	TTG	TAA	0	0
mORF_+_2991522	2991522	2991566	+	3	45	ATG	TAA	0	0
mORF_+_2991526	2991526	2991543	+	1	18	ATG	TAA	0	0
mORF_+_2991580	2991580	2991594	+	1	15	TTG	TAA	0	0
mORF_+_2991596	2991596	2991604	+	2	9	ATG	TAG	0	0
mORF_+_2991615	2991615	2991623	+	3	9	ATG	TAA	0	0
mORF_+_2991630	2991630	2991878	+	3	249	TTG	TAG	0	0
mORF_+_2991712	2991712	2991741	+	1	30	ATG	TAG	0	0
mORF_+_2991760	2991760	2991795	+	1	36	GTG	TAG	0	0
mORF_+_2991803	2991803	2991826	+	2	24	ATG	TGA	0	0
mORF_+_2991823	2991823	2991894	+	1	72	ATG	TAA	0	0
mORF_+_2991872	2991872	2991886	+	2	15	GTG	TGA	0	0
mORF_+_2991951	2991951	2991980	+	3	30	ATG	TAA	0	0
mORF_+_2991961	2991961	2992437	+	1	477	ATG	TAG	0	0
mORF_+_2992002	2992002	2992049	+	3	48	TTG	TAA	0	0
mORF_+_2992049	2992049	2992087	+	2	39	ATG	TAA	0	0
mORF_+_2992103	2992103	2992120	+	2	18	TTG	TAA	0	0
mORF_+_2992179	2992179	2992244	+	3	66	TTG	TGA	0	0
mORF_+_2992226	2992226	2992234	+	2	9	GTG	TAA	0	0
mORF_+_2992241	2992241	2992258	+	2	18	ATG	TAG	0	0
mORF_+_2992266	2992266	2992280	+	3	15	TTG	TAA	0	0
mORF_+_2992317	2992317	2992352	+	3	36	TTG	TAA	0	0
mORF_+_2992319	2992319	2992327	+	2	9	GTG	TAA	0	0
mORF_+_2992352	2992352	2992429	+	2	78	ATG	TAA	0	0
mORF_+_2992460	2992460	2992489	+	2	30	ATG	TAG	0	0
mORF_+_2992489	2992489	2992539	+	1	51	GTG	TGA	0	0
mORF_+_2992536	2992536	2992547	+	3	12	GTG	TAA	0	0
mORF_+_2992555	2992555	2992572	+	1	18	ATG	TGA	0	0
mORF_+_2992569	2992569	2992595	+	3	27	ATG	TAA	0	0
mORF_+_2992618	2992618	2992677	+	1	60	TTG	TGA	0	0
mORF_+_2992622	2992622	2992642	+	2	21	TTG	TGA	0	0
mORF_+_2992644	2992644	2992649	+	3	6	TTG	TAA	0	0
mORF_+_2992667	2992667	2992672	+	2	6	TTG	TAA	0	0
mORF_+_2992674	2992674	2992775	+	3	102	TTG	TAG	0	0
mORF_+_2992738	2992738	2992743	+	1	6	GTG	TAA	0	0

mORF_+_2992785	2992785	2992838	+	3	54	GTG	TGA	0	0
mORF_+_2992835	2992835	2992870	+	2	36	TTG	TAA	0	0
mORF_+_2992875	2992875	2992949	+	3	75	ATG	TAA	0	0
mORF_+_2992972	2992972	2993010	+	1	39	TTG	TAG	0	0
mORF_+_2993040	2993040	2993090	+	3	51	ATG	TGA	0	0
mORF_+_2993128	2993128	2993133	+	1	6	GTG	TAA	0	0
mORF_+_2993134	2993134	2993142	+	1	9	ATG	TAA	0	0
mORF_+_2993201	2993201	2993212	+	2	12	TTG	TAA	0	0
mORF_+_2993215	2993215	2993229	+	1	15	ATG	TAA	0	0
mORF_+_2993241	2993241	2993414	+	3	174	TTG	TAA	0	0
mORF_+_2993275	2993275	2993283	+	1	9	ATG	TGA	0	0
mORF_+_2993323	2993323	2993442	+	1	120	TTG	TAA	0	0
mORF_+_2993384	2993384	2993410	+	2	27	ATG	TAA	0	0
mORF_+_2993414	2993414	2993476	+	2	63	ATG	TAA	0	0
mORF_+_2993445	2993445	2993465	+	3	21	TTG	TGA	0	0
mORF_+_2993480	2993480	2993590	+	2	111	TTG	TGA	0	0
mORF_+_2993566	2993566	2993571	+	1	6	ATG	TAA	0	0
mORF_+_2993587	2993587	2993634	+	1	48	TTG	TGA	0	0
mORF_+_2993592	2993592	2993819	+	3	228	TTG	TAA	0	0
mORF_+_2993648	2993648	2993668	+	2	21	ATG	TGA	0	0
mORF_+_2993671	2993671	2993709	+	1	39	TTG	TGA	0	0
mORF_+_2993840	2993840	2993854	+	2	15	ATG	TAG	0	0
mORF_+_2993847	2993847	2993876	+	3	30	TTG	TAA	0	0
mORF_+_2993869	2993869	2994051	+	1	183	TTG	TAA	0	0
mORF_+_2993913	2993913	2993945	+	3	33	TTG	TAA	0	0
mORF_+_2993918	2993918	2994061	+	2	144	GTG	TAA	0	0
mORF_+_2994000	2994000	2994044	+	3	45	TTG	TAA	0	0
mORF_+_2994064	2994064	2994126	+	1	63	GTG	TAA	0	0
mORF_+_2994089	2994089	2994118	+	2	30	TTG	TAA	0	0
mORF_+_2994093	2994093	2994164	+	3	72	ATG	TAG	0	0
mORF_+_2994131	2994131	2994169	+	2	39	TTG	TAA	0	0
mORF_+_2994139	2994139	2994192	+	1	54	TTG	TGA	0	0
mORF_+_2994189	2994189	2994203	+	3	15	GTG	TGA	0	0
mORF_+_2994200	2994200	2994262	+	2	63	GTG	TGA	0	0
mORF_+_2994213	2994213	2994269	+	3	57	ATG	TAA	0	0
mORF_+_2994229	2994229	2994258	+	1	30	GTG	TAG	0	0
mORF_+_2994332	2994332	2994349	+	2	18	GTG	TAA	0	0
mORF_+_2994358	2994358	2994423	+	1	66	ATG	TAA	0	0
mORF_+_2994375	2994375	2994560	+	3	186	TTG	TGA	0	0
mORF_+_2994481	2994481	2994540	+	1	60	ATG	TAA	0	0
mORF_+_2994551	2994551	2994571	+	2	21	TTG	TAG	0	0
mORF_+_2994635	2994635	2994694	+	2	60	GTG	TAG	0	0
mORF_+_2994675	2994675	2994686	+	3	12	GTG	TAG	0	0
mORF_+_2994696	2994696	2994776	+	3	81	ATG	TGA	0	0
mORF_+_2994743	2994743	2994922	+	2	180	TTG	TGA	0	0
mORF_+_2994823	2994823	2995254	+	1	432	GTG	TAA	0	0
mORF_+_2994828	2994828	2994863	+	3	36	GTG	TGA	0	0
mORF_+_2994923	2994923	2995024	+	2	102	TTG	TAA	0	0
mORF_+_2994954	2994954	2995016	+	3	63	GTG	TGA	0	0
mORF_+_2995031	2995031	2995099	+	2	69	TTG	TAA	0	0
mORF_+_2995107	2995107	2995124	+	3	18	TTG	TAA	0	0
mORF_+_2995160	2995160	2995165	+	2	6	GTG	TGA	0	0
mORF_+_2995208	2995208	2995333	+	2	126	ATG	TGA	0	0
mORF_+_2995287	2995287	2995487	+	3	201	GTG	TAA	0	0
mORF_+_2995330	2995330	2995557	+	1	228	TTG	TGA	0	0
mORF_+_2995506	2995506	2995610	+	3	105	ATG	TAA	0	0
mORF_+_2995562	2995562	2995636	+	2	75	TTG	TGA	0	0
mORF_+_2995579	2995579	2995746	+	1	168	GTG	TGA	0	0
mORF_+_2995676	2995676	2995714	+	2	39	GTG	TAA	0	0
mORF_+_2995686	2995686	2995757	+	3	72	TTG	TAG	0	0
mORF_+_2995733	2995733	2995762	+	2	30	GTG	TAA	0	0
mORF_+_2995798	2995798	2995839	+	1	42	ATG	TAA	0	0
mORF_+_2995877	2995877	2996077	+	2	201	ATG	TAG	0	0

mORF_+_2995882	2995882	2995902	+	1	21	GTG	TGA	0	0
mORF_+_2995896	2995896	2995925	+	3	30	TTG	TGA	0	0
mORF_+_2995983	2995983	2996072	+	3	90	TTG	TAA	0	0
mORF_+_2996081	2996081	2996098	+	2	18	TTG	TAA	0	0
mORF_+_2996137	2996137	2996205	+	1	69	TTG	TAA	0	0
mORF_+_2996165	2996165	2996197	+	2	33	GTG	TAA	0	0
mORF_+_2996172	2996172	2996183	+	3	12	TTG	TAA	0	0
mORF_+_2996215	2996215	2996442	+	1	228	TTG	TGA	0	0
mORF_+_2996240	2996240	2996389	+	2	150	TTG	TAA	0	0
mORF_+_2996334	2996334	2996345	+	3	12	TTG	TAA	0	0
mORF_+_2996399	2996399	2996437	+	2	39	GTG	TGA	0	0
mORF_+_2996415	2996415	2996531	+	3	117	TTG	TAG	0	0
mORF_+_2996494	2996494	2996574	+	1	81	GTG	TAA	0	0
mORF_+_2996513	2996513	2996611	+	2	99	TTG	TGA	0	0
mORF_+_2996580	2996580	2996684	+	3	105	GTG	TAG	0	0
mORF_+_2996608	2996608	2996652	+	1	45	TTG	TAA	0	0
mORF_+_2996621	2996621	2996629	+	2	9	TTG	TAG	0	0
mORF_+_2996654	2996654	2996665	+	2	12	TTG	TGA	0	0
mORF_+_2996662	2996662	2996703	+	1	42	GTG	TAA	0	0
mORF_+_2996724	2996724	2996744	+	3	21	TTG	TAA	0	0
mORF_+_2996735	2996735	2996884	+	2	150	GTG	TAG	0	0
mORF_+_2996793	2996793	2996852	+	3	60	ATG	TAA	0	0
mORF_+_2996905	2996905	2997003	+	1	99	TTG	TAA	0	0
mORF_+_2996916	2996916	2997068	+	3	153	GTG	TGA	0	0
mORF_+_2996930	2996930	2996956	+	2	27	TTG	TAA	0	0
mORF_+_2996978	2996978	2997103	+	2	126	ATG	TAA	0	0
mORF_+_2997043	2997043	2997093	+	1	51	TTG	TAA	0	0
mORF_+_2997125	2997125	2997139	+	2	15	GTG	TGA	0	0
mORF_+_2997166	2997166	2997273	+	1	108	TTG	TAG	0	0
mORF_+_2997171	2997171	2997182	+	3	12	TTG	TGA	0	0
mORF_+_2997236	2997236	2997463	+	2	228	ATG	TGA	0	0
mORF_+_2997261	2997261	2997341	+	3	81	GTG	TAA	0	0
mORF_+_2997348	2997348	2997353	+	3	6	ATG	TAA	0	0
mORF_+_2997372	2997372	2997389	+	3	18	ATG	TAG	0	0
mORF_+_2997402	2997402	2997440	+	3	39	TTG	TAA	0	0
mORF_+_2997445	2997445	2997510	+	1	66	GTG	TGA	0	0
mORF_+_2997480	2997480	2997677	+	3	198	TTG	TGA	0	0
mORF_+_2997526	2997526	2997594	+	1	69	TTG	TAA	0	0
mORF_+_2997545	2997545	2997568	+	2	24	TTG	TGA	0	0
mORF_+_2997598	2997598	2997639	+	1	42	ATG	TAA	0	0
mORF_+_2997687	2997687	2997695	+	3	9	ATG	TAA	0	0
mORF_+_2997705	2997705	2997791	+	3	87	ATG	TAA	0	0
mORF_+_2997820	2997820	2997930	+	1	111	ATG	TAA	0	0
mORF_+_2997825	2997825	2998001	+	3	177	TTG	TAA	0	0
mORF_+_2997964	2997964	2998017	+	1	54	TTG	TAA	0	0
mORF_+_2997995	2997995	2998063	+	2	69	GTG	TAG	0	0
mORF_+_2998024	2998024	2998113	+	1	90	TTG	TAA	0	0
mORF_+_2998106	2998106	2998135	+	2	30	ATG	TGA	0	0
mORF_+_2998132	2998132	2998284	+	1	153	TTG	TAA	0	0
mORF_+_2998202	2998202	2998213	+	2	12	GTG	TAA	0	0
mORF_+_2998268	2998268	2998279	+	2	12	TTG	TAG	0	0
mORF_+_2998289	2998289	2998297	+	2	9	TTG	TAA	0	0
mORF_+_2998305	2998305	2998487	+	3	183	ATG	TAA	0	0
mORF_+_2998328	2998328	3000625	+	2	2298	ATG	TGA	0	0
mORF_+_2998363	2998363	2998389	+	1	27	ATG	TAA	0	0
mORF_+_2998438	2998438	2998461	+	1	24	GTG	TAG	0	0
mORF_+_2998494	2998494	2998634	+	3	141	ATG	TAA	0	0
mORF_+_2998641	2998641	2998814	+	3	174	ATG	TGA	0	0
mORF_+_2998729	2998729	2998797	+	1	69	GTG	TAA	0	0
mORF_+_2998839	2998839	2998928	+	3	90	ATG	TAA	0	0
mORF_+_2998909	2998909	2998953	+	1	45	TTG	TGA	0	0
mORF_+_2998950	2998950	2999123	+	3	174	ATG	TGA	0	0
mORF_+_2999038	2999038	2999082	+	1	45	ATG	TAA	0	0

mORF_+_2999133	2999133	2999150	+	3	18	TTG	TGA	0	0
mORF_+_2999166	2999166	2999231	+	3	66	GTG	TGA	0	0
mORF_+_2999173	2999173	2999214	+	1	42	GTG	TGA	0	0
mORF_+_2999265	2999265	2999483	+	3	219	ATG	TAG	0	0
mORF_+_2999353	2999353	2999451	+	1	99	TTG	TGA	0	0
mORF_+_2999487	2999487	2999717	+	3	231	TTG	TAG	0	0
mORF_+_2999581	2999581	2999589	+	1	9	GTG	TGA	0	0
mORF_+_2999611	2999611	2999685	+	1	75	ATG	TAG	0	0
mORF_+_2999751	2999751	2999969	+	3	219	ATG	TAA	0	0
mORF_+_3000054	3000054	3000077	+	3	24	TTG	TAA	0	0
mORF_+_3000180	3000180	3000203	+	3	24	TTG	TGA	0	0
mORF_+_3000213	3000213	3000350	+	3	138	TTG	TGA	0	0
mORF_+_3000220	3000220	3000258	+	1	39	GTG	TGA	0	0
mORF_+_3000357	3000357	3000506	+	3	150	ATG	TAA	0	0
mORF_+_3000513	3000513	3000539	+	3	27	TTG	TGA	0	0
mORF_+_3000552	3000552	3000578	+	3	27	GTG	TGA	0	0
mORF_+_3000594	3000594	3000620	+	3	27	ATG	TGA	0	0
mORF_+_3000622	3000622	3000744	+	1	123	TTG	TGA	0	0
mORF_+_3000636	3000636	3001514	+	3	879	ATG	TGA	0	0
mORF_+_3000763	3000763	3000876	+	1	114	ATG	TAA	0	0
mORF_+_3000914	3000914	3000955	+	2	42	ATG	TAA	0	0
mORF_+_3000916	3000916	3001023	+	1	108	GTG	TAA	0	0
mORF_+_3000980	3000980	3001030	+	2	51	TTG	TGA	0	0
mORF_+_3001027	3001027	3001353	+	1	327	ATG	TAA	0	0
mORF_+_3001241	3001241	3001255	+	2	15	TTG	TAA	0	0
mORF_+_3001396	3001396	3001461	+	1	66	ATG	TGA	0	0
mORF_+_3001415	3001415	3001429	+	2	15	ATG	TAA	0	0
mORF_+_3001511	3001511	3001990	+	2	480	ATG	TAA	0	0
mORF_+_3001540	3001540	3001551	+	1	12	ATG	TAA	0	0
mORF_+_3001626	3001626	3001694	+	3	69	GTG	TAG	0	0
mORF_+_3001639	3001639	3001653	+	1	15	GTG	TGA	0	0
mORF_+_3001654	3001654	3001725	+	1	72	ATG	TGA	0	0
mORF_+_3001710	3001710	3001841	+	3	132	TTG	TGA	0	0
mORF_+_3001816	3001816	3002007	+	1	192	GTG	TGA	0	0
mORF_+_3001953	3001953	3001958	+	3	6	TTG	TAA	0	0
mORF_+_3002032	3002032	3002058	+	1	27	ATG	TAA	0	0
mORF_+_3002034	3002034	3002069	+	3	36	GTG	TAG	0	0
mORF_+_3002079	3002079	3002123	+	3	45	ATG	TGA	0	0
mORF_+_3002105	3002105	3002128	+	2	24	TTG	TGA	0	0
mORF_+_3002125	3002125	3002211	+	1	87	GTG	TGA	0	0
mORF_+_3002147	3002147	3002194	+	2	48	TTG	TGA	0	0
mORF_+_3002172	3002172	3002402	+	3	231	GTG	TAA	0	0
mORF_+_3002198	3002198	3002269	+	2	72	GTG	TAG	0	0
mORF_+_3002236	3002236	3002283	+	1	48	TTG	TAA	0	0
mORF_+_3002357	3002357	3002434	+	2	78	ATG	TAA	0	0
mORF_+_3002441	3002441	3002452	+	2	12	ATG	TAG	0	0
mORF_+_3002482	3002482	3002502	+	1	21	GTG	TAA	0	0
mORF_+_3002547	3002547	3002567	+	3	21	ATG	TGA	0	0
mORF_+_3002572	3002572	3002583	+	1	12	TTG	TGA	0	0
mORF_+_3002580	3002580	3002726	+	3	147	ATG	TGA	0	0
mORF_+_3002597	3002597	3002656	+	2	60	TTG	TAA	0	0
mORF_+_3002602	3002602	3002646	+	1	45	TTG	TAG	0	0
mORF_+_3002674	3002674	3002763	+	1	90	ATG	TAA	0	0
mORF_+_3002745	3002745	3002780	+	3	36	TTG	TAA	0	0
mORF_+_3002764	3002764	3002775	+	1	12	ATG	TAA	0	0
mORF_+_3002826	3002826	3003056	+	3	231	TTG	TGA	0	0
mORF_+_3002867	3002867	3002965	+	2	99	ATG	TAA	0	0
mORF_+_3002872	3002872	3002922	+	1	51	TTG	TAA	0	0
mORF_+_3002929	3002929	3002952	+	1	24	ATG	TAA	0	0
mORF_+_3002966	3002966	3003067	+	2	102	TTG	TAA	0	0
mORF_+_3003019	3003019	3003108	+	1	90	GTG	TGA	0	0
mORF_+_3003074	3003074	3003112	+	2	39	TTG	TAA	0	0
mORF_+_3003087	3003087	3003101	+	3	15	ATG	TGA	0	0

mORF_+_3003105	3003105	3003251	+	3	147	ATG	TGA	0	0
mORF_+_3003130	3003130	3003162	+	1	33	ATG	TAA	0	0
mORF_+_3003140	3003140	3003181	+	2	42	ATG	TAA	0	0
mORF_+_3003175	3003175	3003189	+	1	15	ATG	TGA	0	0
mORF_+_3003218	3003218	3003241	+	2	24	TTG	TAA	0	0
mORF_+_3003232	3003232	3003255	+	1	24	GTG	TAA	0	0
mORF_+_3003315	3003315	3003356	+	3	42	ATG	TGA	0	0
mORF_+_3003381	3003381	3003404	+	3	24	ATG	TAA	0	0
mORF_+_3003392	3003392	3003421	+	2	30	ATG	TAA	0	0
mORF_+_3003434	3003434	3003496	+	2	63	ATG	TAA	0	0
mORF_+_3003498	3003498	3003758	+	3	261	ATG	TGA	0	0
mORF_+_3003517	3003517	3003795	+	1	279	ATG	TAG	0	0
mORF_+_3003614	3003614	3003631	+	2	18	GTG	TGA	0	0
mORF_+_3003767	3003767	3003787	+	2	21	TTG	TGA	0	0
mORF_+_3003844	3003844	3003873	+	1	30	TTG	TGA	0	0
mORF_+_3003870	3003870	3003914	+	3	45	ATG	TAA	0	0
mORF_+_3003933	3003933	3003974	+	3	42	ATG	TGA	0	0
mORF_+_3003941	3003941	3004003	+	2	63	ATG	TGA	0	0
mORF_+_3004118	3004118	3004123	+	2	6	TTG	TGA	0	0
mORF_+_3004120	3004120	3004152	+	1	33	GTG	TAG	0	0
mORF_+_3004157	3004157	3004174	+	2	18	TTG	TAA	0	0
mORF_+_3004189	3004189	3004287	+	1	99	TTG	TGA	0	0
mORF_+_3004241	3004241	3004249	+	2	9	GTG	TAA	0	0
mORF_+_3004256	3004256	3004300	+	2	45	TTG	TAA	0	0
mORF_+_3004284	3004284	3005474	+	3	1191	ATG	TAA	0	0
mORF_+_3004300	3004300	3004308	+	1	9	ATG	TGA	0	0
mORF_+_3004364	3004364	3004384	+	2	21	GTG	TGA	0	0
mORF_+_3004381	3004381	3004389	+	1	9	ATG	TGA	0	0
mORF_+_3004405	3004405	3004419	+	1	15	TTG	TAA	0	0
mORF_+_3004429	3004429	3004470	+	1	42	GTG	TAG	0	0
mORF_+_3004516	3004516	3004617	+	1	102	ATG	TGA	0	0
mORF_+_3004639	3004639	3004752	+	1	114	TTG	TAG	0	0
mORF_+_3004763	3004763	3004774	+	2	12	ATG	TGA	0	0
mORF_+_3004771	3004771	3004842	+	1	72	TTG	TGA	0	0
mORF_+_3004805	3004805	3004816	+	2	12	GTG	TGA	0	0
mORF_+_3004885	3004885	3004926	+	1	42	ATG	TGA	0	0
mORF_+_3004945	3004945	3004980	+	1	36	ATG	TGA	0	0
mORF_+_3004987	3004987	3005115	+	1	129	ATG	TGA	0	0
mORF_+_3005096	3005096	3005131	+	2	36	ATG	TGA	0	0
mORF_+_3005140	3005140	3005163	+	1	24	GTG	TAA	0	0
mORF_+_3005180	3005180	3005224	+	2	45	GTG	TGA	0	0
mORF_+_3005245	3005245	3005319	+	1	75	GTG	TGA	0	0
mORF_+_3005425	3005425	3005448	+	1	24	GTG	TGA	0	0
mORF_+_3005532	3005532	3006728	+	3	1197	ATG	TAA	0	0
mORF_+_3005554	3005554	3005649	+	1	96	TTG	TAG	0	0
mORF_+_3005672	3005672	3005803	+	2	132	TTG	TGA	0	0
mORF_+_3005674	3005674	3005709	+	1	36	GTG	TGA	0	0
mORF_+_3005767	3005767	3005847	+	1	81	TTG	TGA	0	0
mORF_+_3005851	3005851	3005871	+	1	21	ATG	TGA	0	0
mORF_+_3005908	3005908	3005949	+	1	42	GTG	TGA	0	0
mORF_+_3005915	3005915	3005986	+	2	72	GTG	TGA	0	0
mORF_+_3005983	3005983	3005997	+	1	15	TTG	TGA	0	0
mORF_+_3006004	3006004	3006030	+	1	27	GTG	TGA	0	0
mORF_+_3006011	3006011	3006037	+	2	27	GTG	TGA	0	0
mORF_+_3006034	3006034	3006054	+	1	21	ATG	TGA	0	0
mORF_+_3006104	3006104	3006166	+	2	63	ATG	TGA	0	0
mORF_+_3006163	3006163	3006198	+	1	36	ATG	TAA	0	0
mORF_+_3006226	3006226	3006489	+	1	264	GTG	TAG	0	0
mORF_+_3006541	3006541	3006609	+	1	69	GTG	TGA	0	0
mORF_+_3006634	3006634	3006678	+	1	45	ATG	TGA	0	0
mORF_+_3006694	3006694	3006720	+	1	27	TTG	TAG	0	0
mORF_+_3006737	3006737	3006793	+	2	57	TTG	TAA	0	0
mORF_+_3006786	3006786	3007997	+	3	1212	ATG	TAA	0	0

mORF_+_3006817	3006817	3006849	+	1	33	TTG	TGA	0	0	
mORF_+_3006871	3006871	3006909	+	1	39	TTG	TAG	0	0	
mORF_+_3006955	3006955	3007104	+	1	150	TTG	TGA	0	0	
mORF_+_3007105	3007105	3007548	+	1	444	TTG	TAG	0	0	
mORF_+_3007247	3007247	3007267	+	2	21	GTG	TGA	0	0	
mORF_+_3007538	3007538	3007651	+	2	114	TTG	TAA	0	0	
mORF_+_3007657	3007657	3007773	+	1	117	TTG	TGA	0	0	
mORF_+_3007715	3007715	3007762	+	2	48	ATG	TAA	0	0	
mORF_+_3007774	3007774	3007872	+	1	99	ATG	TGA	0	0	
mORF_+_3007817	3007817	3007834	+	2	18	GTG	TAA	0	0	
mORF_+_3007879	3007879	3007944	+	1	66	TTG	TGA	0	0	
mORF_+_3007948	3007948	3007977	+	1	30	GTG	TAA	0	0	
mORF_+_3008038	3008038	3009435	+	1	1398	TTG	TAA	0	0	
mORF_+_3008045	3008045	3008062	+	2	18	TTG	TGA	0	0	
mORF_+_3008090	3008090	3008116	+	2	27	ATG	TGA	0	0	
mORF_+_3008117	3008117	3008431	+	2	315	TTG	TGA	0	0	
mORF_+_3008262	3008262	3008267	+	3	6	TTG	TGA	0	0	
mORF_+_3008298	3008298	3008324	+	3	27	GTG	TGA	0	0	
mORF_+_3008534	3008534	3008584	+	2	51	ATG	TGA	0	0	
mORF_+_3008603	3008603	3008653	+	2	51	ATG	TAA	0	0	
mORF_+_3008669	3008669	3008677	+	2	9	ATG	TGA	0	0	
mORF_+_3008691	3008691	3008723	+	3	33	ATG	TAA	0	0	
mORF_+_3008735	3008735	3008782	+	2	48	TTG	TAG	0	0	
mORF_+_3008801	3008801	3008893	+	2	93	TTG	TGA	0	0	
mORF_+_3008943	3008943	3008972	+	3	30	GTG	TGA	0	0	
mORF_+_3008948	3008948	3009106	+	2	159	GTG	TGA	0	0	
mORF_+_3009134	3009134	3009145	+	2	12	TTG	TAA	0	0	
mORF_+_3009170	3009170	3009199	+	2	30	TTG	TAG	0	0	
mORF_+_3009177	3009177	3009347	+	3	171	GTG	TGA	0	0	
mORF_+_3009323	3009323	3009469	+	2	147	TTG	TGA	0	0	
mORF_+_3009466	3009466	3009486	+	1	21	ATG	TGA	0	0	
mORF_+_3009473	3009473	3009490	+	2	18	GTG	TAA	0	0	
mORF_+_3009483	3009483	3010415	+	3	933	ATG	TAA	3	12	pORF_+_3009483
mORF_+_3009496	3009496	3009549	+	1	54	TTG	TGA	0	0	
mORF_+_3009577	3009577	3009588	+	1	12	TTG	TAA	0	0	
mORF_+_3009589	3009589	3009645	+	1	57	TTG	TGA	0	0	
mORF_+_3009658	3009658	3009723	+	1	66	TTG	TAA	0	0	
mORF_+_3009736	3009736	3009762	+	1	27	TTG	TAA	0	0	
mORF_+_3009934	3009934	3010017	+	1	84	ATG	TAG	0	0	
mORF_+_3010018	3010018	3010035	+	1	18	ATG	TGA	0	0	
mORF_+_3010042	3010042	3010134	+	1	93	TTG	TAG	0	0	
mORF_+_3010144	3010144	3010161	+	1	18	TTG	TGA	0	0	
mORF_+_3010210	3010210	3010239	+	1	30	ATG	TAA	0	0	
mORF_+_3010217	3010217	3010243	+	2	27	GTG	TGA	0	0	
mORF_+_3010240	3010240	3010350	+	1	111	GTG	TGA	0	0	
mORF_+_3010381	3010381	3010404	+	1	24	TTG	TGA	0	0	
mORF_+_3010406	3010406	3010420	+	2	15	TTG	TAA	0	0	
mORF_+_3010428	3010428	3010463	+	3	36	GTG	TAA	0	0	
mORF_+_3010453	3010453	3010533	+	1	81	TTG	TAG	0	0	
mORF_+_3010464	3010464	3010748	+	3	285	GTG	TGA	0	0	
mORF_+_3010484	3010484	3010615	+	2	132	ATG	TAA	0	0	
mORF_+_3010540	3010540	3010551	+	1	12	ATG	TAG	0	0	
mORF_+_3010678	3010678	3010695	+	1	18	ATG	TAA	0	0	
mORF_+_3010745	3010745	3011023	+	2	279	GTG	TAA	0	0	
mORF_+_3010848	3010848	3010856	+	3	9	GTG	TAA	0	0	
mORF_+_3010861	3010861	3010911	+	1	51	ATG	TAA	0	0	
mORF_+_3010969	3010969	3011202	+	1	234	ATG	TGA	0	0	
mORF_+_3011052	3011052	3011090	+	3	39	TTG	TAA	0	0	
mORF_+_3011109	3011109	3011162	+	3	54	TTG	TAG	0	0	
mORF_+_3011199	3011199	3011231	+	3	33	ATG	TGA	0	0	
mORF_+_3011228	3011228	3011398	+	2	171	ATG	TGA	0	0	
mORF_+_3011271	3011271	3011288	+	3	18	TTG	TGA	0	0	
mORF_+_3011395	3011395	3011409	+	1	15	ATG	TAG	0	0	

mORF_+_3011458	3011458	3011520	+	1	63	GTG	TAA	0	0	
mORF_+_3011540	3011540	3011578	+	2	39	ATG	TAA	0	0	
mORF_+_3011590	3011590	3011595	+	1	6	ATG	TAA	0	0	
mORF_+_3011605	3011605	3011823	+	1	219	ATG	TGA	0	0	
mORF_+_3011657	3011657	3011731	+	2	75	TTG	TGA	0	0	
mORF_+_3011667	3011667	3011705	+	3	39	TTG	TGA	0	0	
mORF_+_3011738	3011738	3011860	+	2	123	GTG	TAA	0	0	
mORF_+_3011775	3011775	3011846	+	3	72	GTG	TGA	0	0	
mORF_+_3011918	3011918	3012076	+	2	159	TTG	TGA	0	0	
mORF_+_3011923	3011923	3011982	+	1	60	ATG	TGA	0	0	
mORF_+_3011949	3011949	3011972	+	3	24	GTG	TGA	0	0	
mORF_+_3011985	3011985	3012134	+	3	150	TTG	TAG	0	0	
mORF_+_3012040	3012040	3012048	+	1	9	ATG	TAA	0	0	
mORF_+_3012157	3012157	3012312	+	1	156	TTG	TAA	0	0	
mORF_+_3012159	3012159	3012209	+	3	51	GTG	TAG	0	0	
mORF_+_3012237	3012237	3012251	+	3	15	TTG	TGA	0	0	
mORF_+_3012248	3012248	3012445	+	2	198	GTG	TAA	0	0	
mORF_+_3012339	3012339	3012551	+	3	213	ATG	TAA	0	0	
mORF_+_3012445	3012445	3012495	+	1	51	ATG	TGA	0	0	
mORF_+_3012536	3012536	3012559	+	2	24	TTG	TAA	0	0	
mORF_+_3012582	3012582	3012692	+	3	111	ATG	TAA	0	0	
mORF_+_3012595	3012595	3012816	+	1	222	GTG	TGA	0	0	
mORF_+_3012747	3012747	3012827	+	3	81	TTG	TGA	0	0	
mORF_+_3012755	3012755	3012778	+	2	24	GTG	TAA	0	0	
mORF_+_3012824	3012824	3012841	+	2	18	ATG	TAA	0	0	
mORF_+_3012829	3012829	3012852	+	1	24	ATG	TGA	0	0	
mORF_+_3012849	3012849	3012932	+	3	84	ATG	TAA	0	0	
mORF_+_3012859	3012859	3012894	+	1	36	ATG	TGA	0	0	
mORF_+_3012899	3012899	3012907	+	2	9	TTG	TAA	0	0	
mORF_+_3012914	3012914	3012928	+	2	15	GTG	TGA	0	0	
mORF_+_3012925	3012925	3013158	+	1	234	GTG	TAG	0	0	
mORF_+_3013052	3013052	3013105	+	2	54	ATG	TAA	0	0	
mORF_+_3013171	3013171	3013203	+	1	33	ATG	TAA	0	0	
mORF_+_3013182	3013182	3013760	+	3	579	ATG	TAG	0	0	
mORF_+_3013238	3013238	3013279	+	2	42	ATG	TGA	0	0	
mORF_+_3013276	3013276	3013326	+	1	51	TTG	TAG	0	0	
mORF_+_3013307	3013307	3013312	+	2	6	TTG	TAG	0	0	
mORF_+_3013339	3013339	3013422	+	1	84	GTG	TAA	0	0	
mORF_+_3013463	3013463	3013483	+	2	21	TTG	TGA	0	0	
mORF_+_3013480	3013480	3013587	+	1	108	GTG	TAG	0	0	
mORF_+_3013598	3013598	3013711	+	2	114	ATG	TGA	0	0	
mORF_+_3013627	3013627	3013683	+	1	57	ATG	TAG	0	0	
mORF_+_3013687	3013687	3013698	+	1	12	ATG	TAA	0	0	
mORF_+_3013708	3013708	3013773	+	1	66	TTG	TAA	0	0	
mORF_+_3013778	3013778	3013795	+	2	18	TTG	TAA	0	0	
mORF_+_3013819	3013819	3013836	+	1	18	ATG	TGA	0	0	
mORF_+_3013839	3013839	3013859	+	3	21	TTG	TGA	0	0	
mORF_+_3013856	3013856	3013942	+	2	87	TTG	TAA	0	0	
mORF_+_3013863	3013863	3013877	+	3	15	ATG	TAA	0	0	
mORF_+_3013890	3013890	3013910	+	3	21	GTG	TAG	0	0	
mORF_+_3013993	3013993	3014055	+	1	63	GTG	TGA	0	0	
mORF_+_3014052	3014052	3014066	+	3	15	ATG	TAA	0	0	
mORF_+_3014082	3014082	3017180	+	3	3099	ATG	TAA	2	2	pORF_+_3014082
mORF_+_3014110	3014110	3014124	+	1	15	TTG	TGA	0	0	
mORF_+_3014134	3014134	3014199	+	1	66	TTG	TAA	0	0	
mORF_+_3014224	3014224	3014304	+	1	81	GTG	TGA	0	0	
mORF_+_3014344	3014344	3014529	+	1	186	TTG	TGA	0	0	
mORF_+_3014390	3014390	3014398	+	2	9	GTG	TAA	0	0	
mORF_+_3014405	3014405	3014431	+	2	27	ATG	TAA	0	0	
mORF_+_3014656	3014656	3014670	+	1	15	ATG	TAG	0	0	
mORF_+_3014743	3014743	3014841	+	1	99	ATG	TGA	0	0	
mORF_+_3014798	3014798	3014848	+	2	51	TTG	TAA	0	0	
mORF_+_3014872	3014872	3014913	+	1	42	GTG	TAG	0	0	

mORF_+_3014932	3014932	3014952	+	1	21	TTG	TGA	0	0	
mORF_+_3015013	3015013	3015021	+	1	9	TTG	TAA	0	0	
mORF_+_3015070	3015070	3015192	+	1	123	GTG	TGA	0	0	
mORF_+_3015208	3015208	3015252	+	1	45	TTG	TGA	0	0	
mORF_+_3015277	3015277	3015345	+	1	69	GTG	TGA	0	0	
mORF_+_3015361	3015361	3015369	+	1	9	ATG	TAA	0	0	
mORF_+_3015412	3015412	3015438	+	1	27	TTG	TGA	0	0	
mORF_+_3015451	3015451	3015642	+	1	192	TTG	TGA	0	0	
mORF_+_3015587	3015587	3015688	+	2	102	TTG	TGA	0	0	
mORF_+_3015685	3015685	3015747	+	1	63	ATG	TGA	0	0	
mORF_+_3015748	3015748	3015849	+	1	102	TTG	TGA	0	0	
mORF_+_3015907	3015907	3015927	+	1	21	TTG	TGA	0	0	
mORF_+_3015931	3015931	3015957	+	1	27	TTG	TAA	0	0	
mORF_+_3015961	3015961	3015972	+	1	12	TTG	TAA	0	0	
mORF_+_3015991	3015991	3015999	+	1	9	ATG	TGA	0	0	
mORF_+_3016000	3016000	3016032	+	1	33	TTG	TGA	0	0	
mORF_+_3016054	3016054	3016191	+	1	138	ATG	TAG	0	0	
mORF_+_3016238	3016238	3016255	+	2	18	ATG	TGA	0	0	
mORF_+_3016252	3016252	3016278	+	1	27	ATG	TAG	0	0	
mORF_+_3016312	3016312	3016329	+	1	18	ATG	TAA	0	0	
mORF_+_3016348	3016348	3016404	+	1	57	TTG	TAA	0	0	
mORF_+_3016411	3016411	3016416	+	1	6	TTG	TAG	0	0	
mORF_+_3016435	3016435	3016464	+	1	30	TTG	TGA	0	0	
mORF_+_3016465	3016465	3016533	+	1	69	ATG	TGA	0	0	
mORF_+_3016579	3016579	3016728	+	1	150	TTG	TGA	0	0	
mORF_+_3016732	3016732	3017043	+	1	312	GTG	TGA	2	12	pORF_+_3016732
mORF_+_3016781	3016781	3016786	+	2	6	ATG	TAA	0	0	
mORF_+_3016793	3016793	3016897	+	2	105	TTG	TAA	0	0	
mORF_+_3016901	3016901	3016939	+	2	39	ATG	TAA	0	0	
mORF_+_3017021	3017021	3017047	+	2	27	TTG	TAA	0	0	
mORF_+_3017117	3017117	3018511	+	2	1395	GTG	TAA	0	0	
mORF_+_3017134	3017134	3017247	+	1	114	ATG	TGA	0	0	
mORF_+_3017199	3017199	3017270	+	3	72	ATG	TGA	0	0	
mORF_+_3017271	3017271	3017294	+	3	24	TTG	TGA	0	0	
mORF_+_3017331	3017331	3017345	+	3	15	ATG	TGA	0	0	
mORF_+_3017355	3017355	3017444	+	3	90	TTG	TGA	0	0	
mORF_+_3017419	3017419	3017478	+	1	60	TTG	TGA	0	0	
mORF_+_3017475	3017475	3017507	+	3	33	TTG	TGA	0	0	
mORF_+_3017509	3017509	3017529	+	1	21	TTG	TAA	0	0	
mORF_+_3017536	3017536	3017646	+	1	111	ATG	TGA	0	0	
mORF_+_3017559	3017559	3017615	+	3	57	ATG	TAA	0	0	
mORF_+_3017619	3017619	3017636	+	3	18	TTG	TGA	0	0	
mORF_+_3017643	3017643	3017693	+	3	51	TTG	TAG	0	0	
mORF_+_3017721	3017721	3017834	+	3	114	TTG	TGA	0	0	
mORF_+_3017847	3017847	3018056	+	3	210	GTG	TGA	0	0	
mORF_+_3018063	3018063	3018149	+	3	87	ATG	TGA	0	0	
mORF_+_3018153	3018153	3018218	+	3	66	TTG	TGA	0	0	
mORF_+_3018190	3018190	3018198	+	1	9	GTG	TGA	0	0	
mORF_+_3018249	3018249	3018296	+	3	48	TTG	TAA	0	0	
mORF_+_3018301	3018301	3018417	+	1	117	TTG	TGA	0	0	
mORF_+_3018399	3018399	3018407	+	3	9	ATG	TGA	0	0	
mORF_+_3018414	3018414	3018515	+	3	102	ATG	TGA	0	0	
mORF_+_3018439	3018439	3018552	+	1	114	TTG	TAA	0	0	
mORF_+_3018512	3018512	3018565	+	2	54	ATG	TGA	0	0	
mORF_+_3018519	3018519	3018548	+	3	30	ATG	TAA	0	0	
mORF_+_3018562	3018562	3019341	+	1	780	ATG	TGA	0	0	
mORF_+_3018566	3018566	3018613	+	2	48	TTG	TGA	0	0	
mORF_+_3018629	3018629	3019009	+	2	381	ATG	TAA	0	0	
mORF_+_3018993	3018993	3019025	+	3	33	ATG	TAA	0	0	
mORF_+_3019043	3019043	3019081	+	2	39	GTG	TAA	0	0	
mORF_+_3019100	3019100	3019108	+	2	9	TTG	TGA	0	0	
mORF_+_3019130	3019130	3019294	+	2	165	TTG	TAG	0	0	
mORF_+_3019304	3019304	3019387	+	2	84	ATG	TAA	0	0	

mORF_+_3019338	3019338	3022208	+	3	2871	ATG	TAA	2	0	pORF_+_3019338
mORF_+_3019360	3019360	3019380	+	1	21	ATG	TAA	0	0	
mORF_+_3019447	3019447	3019485	+	1	39	GTG	TAA	0	0	
mORF_+_3019522	3019522	3019536	+	1	15	TTG	TAG	0	0	
mORF_+_3019574	3019574	3019612	+	2	39	ATG	TGA	0	0	
mORF_+_3019609	3019609	3019659	+	1	51	TTG	TGA	0	0	
mORF_+_3019741	3019741	3019845	+	1	105	ATG	TAG	0	0	
mORF_+_3019852	3019852	3019926	+	1	75	TTG	TAA	0	0	
mORF_+_3019993	3019993	3020046	+	1	54	ATG	TGA	0	0	
mORF_+_3020048	3020048	3020107	+	2	60	TTG	TGA	0	0	
mORF_+_3020074	3020074	3020199	+	1	126	GTG	TGA	1	2	pORF_+_3020074
mORF_+_3020212	3020212	3020238	+	1	27	TTG	TAA	0	0	
mORF_+_3020266	3020266	3020367	+	1	102	ATG	TGA	0	0	
mORF_+_3020422	3020422	3020469	+	1	48	ATG	TGA	0	0	
mORF_+_3020473	3020473	3020625	+	1	153	TTG	TGA	0	0	
mORF_+_3020507	3020507	3020518	+	2	12	GTG	TGA	0	0	
mORF_+_3020585	3020585	3020635	+	2	51	ATG	TAA	0	0	
mORF_+_3020641	3020641	3020727	+	1	87	ATG	TGA	0	0	
mORF_+_3020705	3020705	3020761	+	2	57	GTG	TGA	0	0	
mORF_+_3020758	3020758	3020841	+	1	84	GTG	TGA	0	0	
mORF_+_3020906	3020906	3020911	+	2	6	GTG	TAA	0	0	
mORF_+_3020942	3020942	3020950	+	2	9	GTG	TAA	0	0	
mORF_+_3020987	3020987	3021031	+	2	45	TTG	TAA	0	0	
mORF_+_3020995	3020995	3021054	+	1	60	ATG	TAG	0	0	
mORF_+_3021142	3021142	3021231	+	1	90	GTG	TGA	0	0	
mORF_+_3021236	3021236	3021265	+	2	30	ATG	TGA	0	0	
mORF_+_3021259	3021259	3021342	+	1	84	ATG	TGA	0	0	
mORF_+_3021385	3021385	3021417	+	1	33	GTG	TAG	0	0	
mORF_+_3021466	3021466	3021879	+	1	414	ATG	TAG	0	0	
mORF_+_3021530	3021530	3021544	+	2	15	TTG	TAA	0	0	
mORF_+_3021898	3021898	3021930	+	1	33	GTG	TGA	0	0	
mORF_+_3021946	3021946	3021969	+	1	24	ATG	TAA	0	0	
mORF_+_3021973	3021973	3022098	+	1	126	GTG	TAA	0	0	
mORF_+_3022099	3022099	3022212	+	1	114	ATG	TAA	0	0	
mORF_+_3022139	3022139	3022255	+	2	117	ATG	TGA	0	0	
mORF_+_3022216	3022216	3022248	+	1	33	ATG	TGA	0	0	
mORF_+_3022245	3022245	3022259	+	3	15	TTG	TAA	0	0	
mORF_+_3022252	3022252	3022263	+	1	12	ATG	TAG	0	0	
mORF_+_3022263	3022263	3022283	+	3	21	GTG	TAA	0	0	
mORF_+_3022316	3022316	3023773	+	2	1458	GTG	TAA	0	0	
mORF_+_3022341	3022341	3022385	+	3	45	ATG	TAA	0	0	
mORF_+_3022389	3022389	3022493	+	3	105	ATG	TAA	0	0	
mORF_+_3022512	3022512	3022568	+	3	57	GTG	TGA	0	0	
mORF_+_3022581	3022581	3022601	+	3	21	TTG	TAA	0	0	
mORF_+_3022659	3022659	3022673	+	3	15	TTG	TGA	0	0	
mORF_+_3022674	3022674	3022694	+	3	21	TTG	TGA	0	0	
mORF_+_3022752	3022752	3022841	+	3	90	TTG	TGA	0	0	
mORF_+_3022881	3022881	3022958	+	3	78	TTG	TAA	0	0	
mORF_+_3022959	3022959	3022967	+	3	9	TTG	TGA	0	0	
mORF_+_3023019	3023019	3023096	+	3	78	TTG	TAA	0	0	
mORF_+_3023026	3023026	3023130	+	1	105	ATG	TAG	0	0	
mORF_+_3023157	3023157	3023264	+	3	108	TTG	TGA	0	0	
mORF_+_3023283	3023283	3023330	+	3	48	ATG	TAA	0	0	
mORF_+_3023337	3023337	3023366	+	3	30	TTG	TGA	0	0	
mORF_+_3023385	3023385	3023408	+	3	24	ATG	TAA	0	0	
mORF_+_3023439	3023439	3023489	+	3	51	TTG	TGA	0	0	
mORF_+_3023508	3023508	3023549	+	3	42	TTG	TAA	0	0	
mORF_+_3023556	3023556	3023585	+	3	30	GTG	TAG	0	0	
mORF_+_3023595	3023595	3023654	+	3	60	TTG	TAG	0	0	
mORF_+_3023655	3023655	3023684	+	3	30	TTG	TAA	0	0	
mORF_+_3023668	3023668	3025107	+	1	1440	TTG	TAA	0	0	
mORF_+_3023715	3023715	3023837	+	3	123	GTG	TGA	0	0	
mORF_+_3023834	3023834	3024007	+	2	174	TTG	TGA	0	0	

mORF_+_3023931	3023931	3023972	+	3	42	ATG	TGA	0	0
mORF_+_3024020	3024020	3024094	+	2	75	TTG	TGA	0	0
mORF_+_3024087	3024087	3024098	+	3	12	GTG	TAA	0	0
mORF_+_3024125	3024125	3024136	+	2	12	ATG	TAG	0	0
mORF_+_3024209	3024209	3024277	+	2	69	TTG	TGA	0	0
mORF_+_3024278	3024278	3024292	+	2	15	TTG	TGA	0	0
mORF_+_3024383	3024383	3024463	+	2	81	ATG	TGA	0	0
mORF_+_3024483	3024483	3024506	+	3	24	GTG	TGA	0	0
mORF_+_3024503	3024503	3024532	+	2	30	GTG	TGA	0	0
mORF_+_3024551	3024551	3024589	+	2	39	ATG	TGA	0	0
mORF_+_3024602	3024602	3024724	+	2	123	GTG	TGA	0	0
mORF_+_3024639	3024639	3024749	+	3	111	GTG	TAA	0	0
mORF_+_3024773	3024773	3024808	+	2	36	GTG	TGA	0	0
mORF_+_3024857	3024857	3024916	+	2	60	ATG	TGA	0	0
mORF_+_3024917	3024917	3024958	+	2	42	TTG	TGA	0	0
mORF_+_3024995	3024995	3025015	+	2	21	ATG	TAG	0	0
mORF_+_3025049	3025049	3025132	+	2	84	ATG	TGA	0	0
mORF_+_3025129	3025129	3025260	+	1	132	GTG	TAA	0	0
mORF_+_3025143	3025143	3026510	+	3	1368	ATG	TAA	0	0
mORF_+_3025342	3025342	3025383	+	1	42	TTG	TGA	0	0
mORF_+_3025391	3025391	3025399	+	2	9	ATG	TAA	0	0
mORF_+_3025414	3025414	3025434	+	1	21	TTG	TGA	0	0
mORF_+_3025418	3025418	3025477	+	2	60	TTG	TAG	0	0
mORF_+_3025543	3025543	3025626	+	1	84	GTG	TGA	0	0
mORF_+_3025627	3025627	3025713	+	1	87	TTG	TGA	0	0
mORF_+_3025757	3025757	3025822	+	2	66	GTG	TGA	0	0
mORF_+_3025792	3025792	3025815	+	1	24	TTG	TAA	0	0
mORF_+_3025819	3025819	3025833	+	1	15	TTG	TGA	0	0
mORF_+_3025876	3025876	3025890	+	1	15	ATG	TGA	0	0
mORF_+_3025912	3025912	3025956	+	1	45	GTG	TGA	0	0
mORF_+_3025990	3025990	3026058	+	1	69	GTG	TGA	0	0
mORF_+_3026062	3026062	3026073	+	1	12	GTG	TAA	0	0
mORF_+_3026308	3026308	3026361	+	1	54	ATG	TGA	0	0
mORF_+_3026339	3026339	3026368	+	2	30	GTG	TAA	0	0
mORF_+_3026395	3026395	3026400	+	1	6	TTG	TGA	0	0
mORF_+_3026422	3026422	3026445	+	1	24	TTG	TGA	0	0
mORF_+_3026432	3026432	3026923	+	2	492	ATG	TAA	0	0
mORF_+_3026449	3026449	3026460	+	1	12	TTG	TGA	0	0
mORF_+_3026494	3026494	3026598	+	1	105	GTG	TGA	0	0
mORF_+_3026629	3026629	3026733	+	1	105	GTG	TGA	0	0
mORF_+_3026727	3026727	3026768	+	3	42	ATG	TGA	0	0
mORF_+_3026790	3026790	3026867	+	3	78	TTG	TGA	0	0
mORF_+_3026889	3026889	3026960	+	3	72	ATG	TGA	0	0
mORF_+_3026957	3026957	3027025	+	2	69	GTG	TAA	0	0
mORF_+_3027039	3027039	3027104	+	3	66	ATG	TGA	0	0
mORF_+_3027101	3027101	3027124	+	2	24	GTG	TGA	0	0
mORF_+_3027121	3027121	3027174	+	1	54	ATG	TAA	0	0
mORF_+_3027193	3027193	3027306	+	1	114	TTG	TGA	0	0
mORF_+_3027245	3027245	3027424	+	2	180	ATG	TGA	0	0
mORF_+_3027415	3027415	3027681	+	1	267	TTG	TAG	0	0
mORF_+_3027428	3027428	3027436	+	2	9	TTG	TGA	0	0
mORF_+_3027473	3027473	3027688	+	2	216	TTG	TGA	0	0
mORF_+_3027564	3027564	3027650	+	3	87	TTG	TGA	0	0
mORF_+_3027689	3027689	3027739	+	2	51	ATG	TAA	0	0
mORF_+_3027709	3027709	3027780	+	1	72	ATG	TAA	0	0
mORF_+_3027752	3027752	3027823	+	2	72	ATG	TGA	0	0
mORF_+_3027820	3027820	3027867	+	1	48	ATG	TAA	0	0
mORF_+_3027837	3027837	3027845	+	3	9	TTG	TGA	0	0
mORF_+_3027842	3027842	3027952	+	2	111	GTG	TGA	0	0
mORF_+_3027928	3027928	3027987	+	1	60	ATG	TAA	0	0
mORF_+_3028040	3028040	3028090	+	2	51	TTG	TAG	0	0
mORF_+_3028123	3028123	3028194	+	1	72	GTG	TAA	0	0
mORF_+_3028140	3028140	3028232	+	3	93	ATG	TAA	0	0

mORF_+_3028207	3028207	3028407	+	1	201	GTG	TGA	0	0	
mORF_+_3028256	3028256	3028261	+	2	6	ATG	TAA	0	0	
mORF_+_3028295	3028295	3028321	+	2	27	TTG	TAA	0	0	
mORF_+_3028353	3028353	3028436	+	3	84	GTG	TAA	0	0	
mORF_+_3028461	3028461	3028745	+	3	285	ATG	TAA	0	0	
mORF_+_3028499	3028499	3028783	+	2	285	TTG	TGA	0	0	
mORF_+_3028585	3028585	3029007	+	1	423	TTG	TAA	0	0	
mORF_+_3028874	3028874	3028909	+	2	36	TTG	TGA	0	0	
mORF_+_3028878	3028878	3028943	+	3	66	GTG	TAA	0	0	
mORF_+_3028979	3028979	3029026	+	2	48	ATG	TAG	0	0	
mORF_+_3029028	3029028	3029135	+	3	108	ATG	TAA	0	0	
mORF_+_3029069	3029069	3029176	+	2	108	TTG	TAA	0	0	
mORF_+_3029083	3029083	3029145	+	1	63	ATG	TAA	0	0	
mORF_+_3029146	3029146	3029172	+	1	27	ATG	TGA	0	0	
mORF_+_3029154	3029154	3029192	+	3	39	GTG	TGA	0	0	
mORF_+_3029176	3029176	3029259	+	1	84	ATG	TGA	0	0	
mORF_+_3029189	3029189	3029245	+	2	57	ATG	TAA	0	0	
mORF_+_3029256	3029256	3029342	+	3	87	GTG	TAA	0	0	
mORF_+_3029260	3029260	3030837	+	1	1578	TTG	TAA	1	16	pORF_+_3029260
mORF_+_3029352	3029352	3029444	+	3	93	TTG	TGA	0	0	
mORF_+_3029444	3029444	3029479	+	2	36	ATG	TGA	0	0	
mORF_+_3029504	3029504	3029542	+	2	39	TTG	TGA	0	0	
mORF_+_3029543	3029543	3029674	+	2	132	TTG	TGA	0	0	
mORF_+_3029604	3029604	3029870	+	3	267	TTG	TAG	0	0	
mORF_+_3029690	3029690	3029701	+	2	12	TTG	TAA	0	0	
mORF_+_3029717	3029717	3029725	+	2	9	TTG	TGA	0	0	
mORF_+_3029753	3029753	3029794	+	2	42	TTG	TAG	0	0	
mORF_+_3029843	3029843	3029944	+	2	102	GTG	TAG	0	0	
mORF_+_3029954	3029954	3029965	+	2	12	TTG	TAA	0	0	
mORF_+_3029990	3029990	3030061	+	2	72	ATG	TGA	0	0	
mORF_+_3030054	3030054	3030068	+	3	15	GTG	TGA	0	0	
mORF_+_3030065	3030065	3030163	+	2	99	ATG	TGA	0	0	
mORF_+_3030099	3030099	3030227	+	3	129	ATG	TGA	0	0	
mORF_+_3030224	3030224	3030232	+	2	9	GTG	TAG	0	0	
mORF_+_3030275	3030275	3030289	+	2	15	GTG	TAG	0	0	
mORF_+_3030347	3030347	3030364	+	2	18	TTG	TGA	0	0	
mORF_+_3030387	3030387	3030542	+	3	156	GTG	TAA	0	0	
mORF_+_3030419	3030419	3030451	+	2	33	TTG	TAG	0	0	
mORF_+_3030467	3030467	3030490	+	2	24	TTG	TAG	0	0	
mORF_+_3030572	3030572	3030601	+	2	30	TTG	TGA	0	0	
mORF_+_3030695	3030695	3030703	+	2	9	TTG	TGA	0	0	
mORF_+_3030716	3030716	3030745	+	2	30	ATG	TGA	0	0	
mORF_+_3030792	3030792	3030824	+	3	33	GTG	TGA	0	0	
mORF_+_3030821	3030821	3030964	+	2	144	ATG	TAA	0	0	
mORF_+_3030912	3030912	3030950	+	3	39	GTG	TGA	0	0	
mORF_+_3030965	3030965	3031012	+	2	48	ATG	TAA	0	0	
mORF_+_3031003	3031003	3031080	+	1	78	TTG	TGA	0	0	
mORF_+_3031061	3031061	3031114	+	2	54	GTG	TGA	0	0	
mORF_+_3031077	3031077	3031208	+	3	132	GTG	TAA	0	0	
mORF_+_3031087	3031087	3031635	+	1	549	ATG	TAA	1	2	pORF_+_3031087
mORF_+_3031115	3031115	3031228	+	2	114	ATG	TAG	0	0	
mORF_+_3031257	3031257	3031277	+	3	21	ATG	TAA	0	0	
mORF_+_3031284	3031284	3031346	+	3	63	TTG	TGA	0	0	
mORF_+_3031286	3031286	3031327	+	2	42	GTG	TGA	0	0	
mORF_+_3031343	3031343	3031495	+	2	153	ATG	TGA	0	0	
mORF_+_3031437	3031437	3031466	+	3	30	GTG	TAG	0	0	
mORF_+_3031506	3031506	3031514	+	3	9	ATG	TGA	0	0	
mORF_+_3031511	3031511	3031519	+	2	9	GTG	TAG	0	0	
mORF_+_3031523	3031523	3031576	+	2	54	ATG	TGA	0	0	
mORF_+_3031551	3031551	3031631	+	3	81	GTG	TAA	0	0	
mORF_+_3031650	3031650	3031664	+	3	15	TTG	TGA	0	0	
mORF_+_3031661	3031661	3031675	+	2	15	GTG	TAA	0	0	
mORF_+_3031675	3031675	3031713	+	1	39	ATG	TAA	0	0	

mORF_+_3031722	3031722	3031817	+	3	96	ATG	TAA	0	0	
mORF_+_3031727	3031727	3031792	+	2	66	ATG	TAA	0	0	
mORF_+_3031796	3031796	3033211	+	2	1416	ATG	TAA	1	2	pORF_+_3031796
mORF_+_3031804	3031804	3031812	+	1	9	GTG	TGA	0	0	
mORF_+_3031944	3031944	3032042	+	3	99	ATG	TGA	0	0	
mORF_+_3032050	3032050	3032082	+	1	33	GTG	TAA	0	0	
mORF_+_3032118	3032118	3032261	+	3	144	ATG	TAG	0	0	
mORF_+_3032137	3032137	3032199	+	1	63	TTG	TGA	0	0	
mORF_+_3032290	3032290	3032373	+	1	84	GTG	TGA	0	0	
mORF_+_3032334	3032334	3032339	+	3	6	TTG	TAA	0	0	
mORF_+_3032352	3032352	3032357	+	3	6	ATG	TAG	0	0	
mORF_+_3032367	3032367	3032387	+	3	21	ATG	TGA	0	0	
mORF_+_3032421	3032421	3032687	+	3	267	TTG	TAA	0	0	
mORF_+_3032749	3032749	3032787	+	1	39	GTG	TAG	0	0	
mORF_+_3032754	3032754	3032873	+	3	120	TTG	TAA	0	0	
mORF_+_3032913	3032913	3033068	+	3	156	ATG	TGA	0	0	
mORF_+_3033147	3033147	3033242	+	3	96	TTG	TGA	0	0	
mORF_+_3033178	3033178	3033237	+	1	60	GTG	TAA	0	0	
mORF_+_3033239	3033239	3034243	+	2	1005	TTG	TAA	0	0	
mORF_+_3033270	3033270	3033329	+	3	60	GTG	TAA	0	0	
mORF_+_3033354	3033354	3033419	+	3	66	ATG	TAA	0	0	
mORF_+_3033441	3033441	3033449	+	3	9	ATG	TGA	0	0	
mORF_+_3033453	3033453	3033551	+	3	99	TTG	TGA	0	0	
mORF_+_3033567	3033567	3033575	+	3	9	GTG	TAA	0	0	
mORF_+_3033582	3033582	3033638	+	3	57	ATG	TAA	0	0	
mORF_+_3033660	3033660	3033710	+	3	51	GTG	TGA	0	0	
mORF_+_3033759	3033759	3033908	+	3	150	TTG	TGA	0	0	
mORF_+_3033880	3033880	3034017	+	1	138	GTG	TAA	0	0	
mORF_+_3034098	3034098	3034226	+	3	129	GTG	TAG	0	0	
mORF_+_3034144	3034144	3034272	+	1	129	GTG	TGA	0	0	
mORF_+_3034273	3034273	3034311	+	1	39	ATG	TGA	0	0	
mORF_+_3034321	3034321	3034329	+	1	9	TTG	TAG	0	0	
mORF_+_3034335	3034335	3034343	+	3	9	ATG	TGA	0	0	
mORF_+_3034340	3034340	3034420	+	2	81	GTG	TGA	0	0	
mORF_+_3034389	3034389	3034715	+	3	327	ATG	TAA	0	0	
mORF_+_3034411	3034411	3034470	+	1	60	TTG	TAA	0	0	
mORF_+_3034544	3034544	3034771	+	2	228	GTG	TAA	0	0	
mORF_+_3034693	3034693	3034794	+	1	102	ATG	TGA	0	0	
mORF_+_3034740	3034740	3034748	+	3	9	TTG	TAG	0	0	
mORF_+_3034788	3034788	3034886	+	3	99	TTG	TAA	0	0	
mORF_+_3034801	3034801	3034845	+	1	45	TTG	TGA	0	0	
mORF_+_3034864	3034864	3034875	+	1	12	ATG	TAG	0	0	
mORF_+_3034877	3034877	3034975	+	2	99	GTG	TAA	0	0	
mORF_+_3034879	3034879	3034920	+	1	42	GTG	TGA	0	0	
mORF_+_3034908	3034908	3035069	+	3	162	ATG	TAG	0	0	
mORF_+_3034921	3034921	3034986	+	1	66	ATG	TGA	0	0	
mORF_+_3034996	3034996	3035031	+	1	36	TTG	TGA	0	0	
mORF_+_3035051	3035051	3035257	+	2	207	TTG	TGA	0	0	
mORF_+_3035071	3035071	3035505	+	1	435	GTG	TGA	0	0	
mORF_+_3035118	3035118	3035156	+	3	39	TTG	TAG	0	0	
mORF_+_3035261	3035261	3035338	+	2	78	GTG	TAA	0	0	
mORF_+_3035301	3035301	3035567	+	3	267	TTG	TGA	0	0	
mORF_+_3035474	3035474	3035599	+	2	126	TTG	TAG	0	0	
mORF_+_3035518	3035518	3035541	+	1	24	GTG	TAA	0	0	
mORF_+_3035605	3035605	3035649	+	1	45	ATG	TGA	0	0	
mORF_+_3035627	3035627	3035656	+	2	30	ATG	TAA	0	0	
mORF_+_3035643	3035643	3035735	+	3	93	ATG	TAA	0	0	
mORF_+_3035668	3035668	3035760	+	1	93	ATG	TGA	0	0	
mORF_+_3035751	3035751	3035780	+	3	30	ATG	TAA	0	0	
mORF_+_3035804	3035804	3035908	+	2	105	TTG	TAA	0	0	
mORF_+_3035824	3035824	3035937	+	1	114	TTG	TAA	0	0	
mORF_+_3035970	3035970	3036044	+	3	75	TTG	TAA	0	0	
mORF_+_3036111	3036111	3036200	+	3	90	TTG	TAA	0	0	

mORF_+_3036155	3036155	3036583	+	2	429	TTG	TAA	0	0	
mORF_+_3036211	3036211	3036249	+	1	39	GTG	TAA	0	0	
mORF_+_3036213	3036213	3036275	+	3	63	GTG	TAA	0	0	
mORF_+_3036268	3036268	3036372	+	1	105	GTG	TAG	0	0	
mORF_+_3036345	3036345	3036428	+	3	84	TTG	TAA	0	0	
mORF_+_3036435	3036435	3036455	+	3	21	GTG	TAG	0	0	
mORF_+_3036477	3036477	3036488	+	3	12	TTG	TAA	0	0	
mORF_+_3036513	3036513	3036545	+	3	33	GTG	TAA	0	0	
mORF_+_3036594	3036594	3036644	+	3	51	TTG	TGA	0	0	
mORF_+_3036634	3036634	3036648	+	1	15	TTG	TGA	0	0	
mORF_+_3036645	3036645	3036728	+	3	84	ATG	TGA	0	0	
mORF_+_3036650	3036650	3036760	+	2	111	ATG	TAA	0	0	
mORF_+_3036741	3036741	3036770	+	3	30	TTG	TGA	0	0	
mORF_+_3036764	3036764	3036802	+	2	39	TTG	TGA	0	0	
mORF_+_3036772	3036772	3036822	+	1	51	TTG	TAA	0	0	
mORF_+_3036881	3036881	3036967	+	2	87	GTG	TAG	0	0	
mORF_+_3036939	3036939	3036998	+	3	60	GTG	TGA	0	0	
mORF_+_3036995	3036995	3037003	+	2	9	ATG	TAA	0	0	
mORF_+_3037007	3037007	3037042	+	2	36	ATG	TGA	0	0	
mORF_+_3037011	3037011	3037025	+	3	15	GTG	TGA	0	0	
mORF_+_3037039	3037039	3037086	+	1	48	GTG	TAA	0	0	
mORF_+_3037079	3037079	3037153	+	2	75	ATG	TGA	0	0	
mORF_+_3037150	3037150	3037260	+	1	111	TTG	TGA	0	0	
mORF_+_3037181	3037181	3037225	+	2	45	ATG	TAA	0	0	
mORF_+_3037242	3037242	3037277	+	3	36	TTG	TGA	0	0	
mORF_+_3037297	3037297	3037335	+	1	39	TTG	TAG	0	0	
mORF_+_3037353	3037353	3037382	+	3	30	ATG	TGA	0	0	
mORF_+_3037375	3037375	3037821	+	1	447	GTG	TAA	0	0	
mORF_+_3037469	3037469	3037552	+	2	84	ATG	TGA	0	0	
mORF_+_3037557	3037557	3037643	+	3	87	GTG	TGA	0	0	
mORF_+_3037613	3037613	3037666	+	2	54	TTG	TGA	0	0	
mORF_+_3037743	3037743	3037817	+	3	75	ATG	TGA	0	0	
mORF_+_3037766	3037766	3037792	+	2	27	TTG	TGA	0	0	
mORF_+_3037799	3037799	3037840	+	2	42	ATG	TAG	0	0	
mORF_+_3037877	3037877	3038398	+	2	522	ATG	TGA	8	32	pORF_+_3037877
mORF_+_3038016	3038016	3038102	+	3	87	ATG	TGA	0	0	
mORF_+_3038106	3038106	3038216	+	3	111	TTG	TGA	0	0	
mORF_+_3038161	3038161	3038193	+	1	33	GTG	TGA	0	0	
mORF_+_3038247	3038247	3038273	+	3	27	ATG	TGA	0	0	
mORF_+_3038274	3038274	3038735	+	3	462	TTG	TAA	0	0	
mORF_+_3038356	3038356	3038415	+	1	60	GTG	TAG	0	0	
mORF_+_3038426	3038426	3038476	+	2	51	TTG	TAA	0	0	
mORF_+_3038522	3038522	3038551	+	2	30	ATG	TAA	0	0	
mORF_+_3038584	3038584	3038592	+	1	9	GTG	TGA	0	0	
mORF_+_3038612	3038612	3038713	+	2	102	TTG	TAA	0	0	
mORF_+_3038740	3038740	3038754	+	1	15	GTG	TGA	0	0	
mORF_+_3038751	3038751	3038783	+	3	33	ATG	TGA	0	0	
mORF_+_3038780	3038780	3038869	+	2	90	ATG	TGA	0	0	
mORF_+_3038803	3038803	3038913	+	1	111	GTG	TGA	0	0	
mORF_+_3038910	3038910	3038990	+	3	81	GTG	TAA	0	0	
mORF_+_3038968	3038968	3039066	+	1	99	ATG	TGA	0	0	
mORF_+_3039003	3039003	3039026	+	3	24	ATG	TGA	0	0	
mORF_+_3039023	3039023	3039085	+	2	63	TTG	TAA	0	0	
mORF_+_3039063	3039063	3039134	+	3	72	ATG	TAA	0	0	
mORF_+_3039067	3039067	3039258	+	1	192	ATG	TAG	0	0	
mORF_+_3039209	3039209	3039283	+	2	75	ATG	TAG	0	0	
mORF_+_3039258	3039258	3039305	+	3	48	GTG	TAA	0	0	
mORF_+_3039268	3039268	3039408	+	1	141	TTG	TGA	0	0	
mORF_+_3039335	3039335	3040315	+	2	981	ATG	TAA	62	616	pORF_+_3039335
mORF_+_3039405	3039405	3039470	+	3	66	TTG	TGA	0	0	
mORF_+_3039477	3039477	3039620	+	3	144	ATG	TGA	0	0	
mORF_+_3039520	3039520	3039537	+	1	18	TTG	TAA	0	0	
mORF_+_3039541	3039541	3039591	+	1	51	GTG	TGA	0	0	

mORF_+_3039636	3039636	3039656	+	3	21	ATG	TGA	0	0	
mORF_+_3039678	3039678	3039764	+	3	87	GTG	TAG	0	0	
mORF_+_3039790	3039790	3039798	+	1	9	ATG	TGA	0	0	
mORF_+_3039795	3039795	3039821	+	3	27	TTG	TGA	0	0	
mORF_+_3039831	3039831	3039854	+	3	24	ATG	TGA	0	0	
mORF_+_3039870	3039870	3039884	+	3	15	GTG	TGA	0	0	
mORF_+_3039898	3039898	3039918	+	1	21	GTG	TGA	0	0	
mORF_+_3039915	3039915	3039935	+	3	21	TTG	TGA	0	0	
mORF_+_3039936	3039936	3040130	+	3	195	TTG	TAG	0	0	
mORF_+_3040194	3040194	3040223	+	3	30	ATG	TGA	0	0	
mORF_+_3040266	3040266	3040385	+	3	120	ATG	TGA	0	0	
mORF_+_3040348	3040348	3040467	+	1	120	ATG	TGA	0	0	
mORF_+_3040382	3040382	3040417	+	2	36	TTG	TAG	0	0	
mORF_+_3040452	3040452	3040535	+	3	84	GTG	TAG	0	0	
mORF_+_3040460	3040460	3040663	+	2	204	ATG	TAA	0	0	
mORF_+_3040584	3040584	3040619	+	3	36	ATG	TAG	0	0	
mORF_+_3040597	3040597	3040668	+	1	72	ATG	TAA	0	0	
mORF_+_3040758	3040758	3040877	+	3	120	TTG	TAG	0	0	
mORF_+_3040766	3040766	3040840	+	2	75	GTG	TAA	0	0	
mORF_+_3040801	3040801	3040818	+	1	18	ATG	TAA	0	0	
mORF_+_3040907	3040907	3041062	+	2	156	ATG	TAG	0	0	
mORF_+_3040933	3040933	3041040	+	1	108	TTG	TAA	0	0	
mORF_+_3040950	3040950	3040958	+	3	9	ATG	TGA	0	0	
mORF_+_3041025	3041025	3041054	+	3	30	GTG	TGA	0	0	
mORF_+_3041097	3041097	3041105	+	3	9	ATG	TGA	0	0	
mORF_+_3041102	3041102	3041137	+	2	36	GTG	TGA	0	0	
mORF_+_3041115	3041115	3041165	+	3	51	TTG	TGA	0	0	
mORF_+_3041134	3041134	3041151	+	1	18	GTG	TAA	0	0	
mORF_+_3041199	3041199	3041219	+	3	21	ATG	TAA	0	0	
mORF_+_3041235	3041235	3041249	+	3	15	GTG	TAG	0	0	
mORF_+_3041267	3041267	3041284	+	2	18	TTG	TAA	0	0	
mORF_+_3041290	3041290	3041337	+	1	48	ATG	TAA	0	0	
mORF_+_3041300	3041300	3041317	+	2	18	ATG	TAA	0	0	
mORF_+_3041364	3041364	3041471	+	3	108	TTG	TGA	0	0	
mORF_+_3041366	3041366	3041395	+	2	30	GTG	TGA	0	0	
mORF_+_3041383	3041383	3041502	+	1	120	ATG	TAA	0	0	
mORF_+_3041468	3041468	3041482	+	2	15	TTG	TGA	0	0	
mORF_+_3041545	3041545	3041619	+	1	75	TTG	TGA	0	0	
mORF_+_3041550	3041550	3041669	+	3	120	GTG	TGA	0	0	
mORF_+_3041626	3041626	3041796	+	1	171	GTG	TGA	0	0	
mORF_+_3041636	3041636	3041662	+	2	27	TTG	TAA	0	0	
mORF_+_3041666	3041666	3043123	+	2	1458	TTG	TAA	39	79	pORF_+_3041666
mORF_+_3041736	3041736	3041804	+	3	69	TTG	TGA	0	0	
mORF_+_3041808	3041808	3042017	+	3	210	GTG	TGA	0	0	
mORF_+_3041941	3041941	3041991	+	1	51	ATG	TGA	0	0	
mORF_+_3042027	3042027	3042050	+	3	24	ATG	TGA	0	0	
mORF_+_3042087	3042087	3042212	+	3	126	TTG	TGA	0	0	
mORF_+_3042246	3042246	3042362	+	3	117	GTG	TGA	0	0	
mORF_+_3042450	3042450	3042455	+	3	6	ATG	TGA	0	0	
mORF_+_3042498	3042498	3042536	+	3	39	ATG	TGA	0	0	
mORF_+_3042541	3042541	3042561	+	1	21	GTG	TAA	0	0	
mORF_+_3042588	3042588	3042638	+	3	51	ATG	TGA	0	0	
mORF_+_3042642	3042642	3042650	+	3	9	ATG	TGA	0	0	
mORF_+_3042672	3042672	3042752	+	3	81	ATG	TAG	0	0	
mORF_+_3042762	3042762	3042908	+	3	147	ATG	TGA	0	0	
mORF_+_3042769	3042769	3042783	+	1	15	TTG	TGA	0	0	
mORF_+_3042927	3042927	3042941	+	3	15	ATG	TGA	0	0	
mORF_+_3042955	3042955	3043029	+	1	75	GTG	TAA	0	0	
mORF_+_3043020	3043020	3043025	+	3	6	ATG	TGA	0	0	
mORF_+_3043032	3043032	3043097	+	3	66	ATG	TGA	0	0	
mORF_+_3043098	3043098	3043205	+	3	108	TTG	TAA	0	0	
mORF_+_3043214	3043214	3043222	+	2	9	GTG	TAA	0	0	
mORF_+_3043250	3043250	3043357	+	2	108	ATG	TAA	0	0	

mORF_+_3043342	3043342	3043416	+	1	75	GTG	TAG	0	0
mORF_+_3043421	3043421	3043459	+	2	39	GTG	TAA	0	0
mORF_+_3043449	3043449	3043511	+	3	63	ATG	TGA	0	0
mORF_+_3043508	3043508	3043702	+	2	195	TTG	TGA	0	0
mORF_+_3043696	3043696	3043791	+	1	96	GTG	TAA	0	0
mORF_+_3043707	3043707	3043715	+	3	9	TTG	TAA	0	0
mORF_+_3043764	3043764	3043835	+	3	72	ATG	TAA	0	0
mORF_+_3043769	3043769	3043828	+	2	60	TTG	TGA	0	0
mORF_+_3043813	3043813	3043869	+	1	57	GTG	TAA	0	0
mORF_+_3043869	3043869	3043919	+	3	51	ATG	TAG	0	0
mORF_+_3043886	3043886	3043945	+	2	60	ATG	TAA	0	0
mORF_+_3043924	3043924	3043953	+	1	30	TTG	TGA	0	0
mORF_+_3043950	3043950	3043964	+	3	15	TTG	TGA	0	0
mORF_+_3043961	3043961	3044086	+	2	126	TTG	TAA	0	0
mORF_+_3043993	3043993	3044169	+	1	177	ATG	TAG	0	0
mORF_+_3044061	3044061	3044147	+	3	87	GTG	TAA	0	0
mORF_+_3044126	3044126	3044143	+	2	18	TTG	TGA	0	0
mORF_+_3044185	3044185	3044244	+	1	60	GTG	TAA	0	0
mORF_+_3044278	3044278	3044355	+	1	78	TTG	TGA	0	0
mORF_+_3044325	3044325	3044828	+	3	504	ATG	TAA	0	0
mORF_+_3044356	3044356	3044547	+	1	192	ATG	TAG	0	0
mORF_+_3044560	3044560	3044694	+	1	135	TTG	TAG	0	0
mORF_+_3044695	3044695	3044820	+	1	126	TTG	TGA	0	0
mORF_+_3044708	3044708	3044770	+	2	63	TTG	TGA	0	0
mORF_+_3044771	3044771	3044782	+	2	12	TTG	TAG	0	0
mORF_+_3044798	3044798	3044953	+	2	156	GTG	TAA	0	0
mORF_+_3044830	3044830	3044856	+	1	27	ATG	TGA	0	0
mORF_+_3044841	3044841	3044948	+	3	108	TTG	TAG	0	0
mORF_+_3044929	3044929	3045030	+	1	102	ATG	TAA	0	0
mORF_+_3044955	3044955	3044960	+	3	6	GTG	TGA	0	0
mORF_+_3044957	3044957	3044977	+	2	21	GTG	TAA	0	0
mORF_+_3045048	3045048	3046178	+	3	1131	ATG	TGA	0	0
mORF_+_3045115	3045115	3045306	+	1	192	ATG	TGA	0	0
mORF_+_3045227	3045227	3045244	+	2	18	GTG	TAG	0	0
mORF_+_3045344	3045344	3045490	+	2	147	GTG	TGA	0	0
mORF_+_3045487	3045487	3045555	+	1	69	GTG	TGA	0	0
mORF_+_3045491	3045491	3045628	+	2	138	TTG	TAA	0	0
mORF_+_3045640	3045640	3045693	+	1	54	GTG	TGA	0	0
mORF_+_3045703	3045703	3045906	+	1	204	TTG	TAG	0	0
mORF_+_3045782	3045782	3045799	+	2	18	TTG	TGA	0	0
mORF_+_3045973	3045973	3046011	+	1	39	ATG	TGA	0	0
mORF_+_3046033	3046033	3046230	+	1	198	ATG	TAG	0	0
mORF_+_3046037	3046037	3046162	+	2	126	TTG	TAA	0	0
mORF_+_3046175	3046175	3046318	+	2	144	TTG	TAA	0	0
mORF_+_3046215	3046215	3046301	+	3	87	GTG	TAA	0	0
mORF_+_3046345	3046345	3046380	+	1	36	TTG	TAG	0	0
mORF_+_3046349	3046349	3046366	+	2	18	GTG	TAA	0	0
mORF_+_3046383	3046383	3046415	+	3	33	GTG	TAA	0	0
mORF_+_3046399	3046399	3046437	+	1	39	GTG	TGA	0	0
mORF_+_3046437	3046437	3046784	+	3	348	ATG	TAG	0	0
mORF_+_3046552	3046552	3046719	+	1	168	TTG	TGA	0	0
mORF_+_3046592	3046592	3046681	+	2	90	TTG	TGA	0	0
mORF_+_3046685	3046685	3046774	+	2	90	GTG	TAA	0	0
mORF_+_3046726	3046726	3046800	+	1	75	GTG	TAA	0	0
mORF_+_3046804	3046804	3046815	+	1	12	ATG	TAA	0	0
mORF_+_3046819	3046819	3046914	+	1	96	GTG	TGA	0	0
mORF_+_3046862	3046862	3047023	+	2	162	GTG	TAA	0	0
mORF_+_3046911	3046911	3046952	+	3	42	TTG	TAA	0	0
mORF_+_3046956	3046956	3047051	+	3	96	TTG	TAA	0	0
mORF_+_3047057	3047057	3047065	+	2	9	GTG	TGA	0	0
mORF_+_3047062	3047062	3047079	+	1	18	ATG	TGA	0	0
mORF_+_3047069	3047069	3047098	+	2	30	ATG	TGA	0	0
mORF_+_3047083	3047083	3047091	+	1	9	GTG	TGA	0	0

mORF_+_3047088	3047088	3047123	+	3	36	GTG	TGA	0	0
mORF_+_3047095	3047095	3047136	+	1	42	GTG	TAA	0	0
mORF_+_3047120	3047120	3047152	+	2	33	GTG	TGA	0	0
mORF_+_3047199	3047199	3047258	+	3	60	ATG	TGA	0	0
mORF_+_3047255	3047255	3047362	+	2	108	TTG	TAA	0	0
mORF_+_3047319	3047319	3047417	+	3	99	GTG	TAA	0	0
mORF_+_3047363	3047363	3047473	+	2	111	ATG	TGA	0	0
mORF_+_3047421	3047421	3047486	+	3	66	TTG	TAA	0	0
mORF_+_3047476	3047476	3047724	+	1	249	ATG	TAA	0	0
mORF_+_3047495	3047495	3047500	+	2	6	GTG	TAA	0	0
mORF_+_3047501	3047501	3047593	+	2	93	GTG	TAA	0	0
mORF_+_3047633	3047633	3047644	+	2	12	TTG	TAA	0	0
mORF_+_3047667	3047667	3047951	+	3	285	TTG	TAA	0	0
mORF_+_3047752	3047752	3047979	+	1	228	GTG	TGA	0	0
mORF_+_3047992	3047992	3048108	+	1	117	ATG	TAG	0	0
mORF_+_3048035	3048035	3048043	+	2	9	ATG	TAA	0	0
mORF_+_3048130	3048130	3048195	+	1	66	GTG	TGA	0	0
mORF_+_3048215	3048215	3048283	+	2	69	GTG	TAA	0	0
mORF_+_3048217	3048217	3048384	+	1	168	GTG	TAG	0	0
mORF_+_3048246	3048246	3048542	+	3	297	TTG	TGA	0	0
mORF_+_3048391	3048391	3048438	+	1	48	ATG	TAA	0	0
mORF_+_3048445	3048445	3048489	+	1	45	TTG	TAA	0	0
mORF_+_3048505	3048505	3048579	+	1	75	GTG	TGA	0	0
mORF_+_3048539	3048539	3048703	+	2	165	GTG	TGA	0	0
mORF_+_3048576	3048576	3048707	+	3	132	ATG	TAA	0	0
mORF_+_3048637	3048637	3048717	+	1	81	ATG	TGA	0	0
mORF_+_3048728	3048728	3048868	+	2	141	ATG	TAA	0	0
mORF_+_3048796	3048796	3048828	+	1	33	TTG	TAA	0	0
mORF_+_3048861	3048861	3048953	+	3	93	ATG	TGA	0	0
mORF_+_3048872	3048872	3048931	+	2	60	ATG	TGA	0	0
mORF_+_3048928	3048928	3048936	+	1	9	ATG	TGA	0	0
mORF_+_3048950	3048950	3049063	+	2	114	TTG	TGA	0	0
mORF_+_3049008	3049008	3049043	+	3	36	ATG	TGA	0	0
mORF_+_3049060	3049060	3049104	+	1	45	ATG	TGA	0	0
mORF_+_3049101	3049101	3049118	+	3	18	GTG	TAA	0	0
mORF_+_3049172	3049172	3049186	+	2	15	TTG	TAA	0	0
mORF_+_3049188	3049188	3049565	+	3	378	TTG	TAA	0	0
mORF_+_3049210	3049210	3049338	+	1	129	GTG	TAG	0	0
mORF_+_3049351	3049351	3049377	+	1	27	ATG	TGA	0	0
mORF_+_3049459	3049459	3049518	+	1	60	ATG	TAA	0	0
mORF_+_3049466	3049466	3049606	+	2	141	GTG	TAA	0	0
mORF_+_3049558	3049558	3049785	+	1	228	TTG	TGA	0	0
mORF_+_3049619	3049619	3049690	+	2	72	TTG	TAA	0	0
mORF_+_3049677	3049677	3049697	+	3	21	ATG	TAA	0	0
mORF_+_3049719	3049719	3049877	+	3	159	ATG	TAA	0	0
mORF_+_3049822	3049822	3049974	+	1	153	TTG	TGA	0	0
mORF_+_3049974	3049974	3050009	+	3	36	ATG	TGA	0	0
mORF_+_3049981	3049981	3049998	+	1	18	TTG	TAG	0	0
mORF_+_3050022	3050022	3050162	+	3	141	ATG	TAA	0	0
mORF_+_3050044	3050044	3050052	+	1	9	ATG	TGA	0	0
mORF_+_3050065	3050065	3050070	+	1	6	ATG	TGA	0	0
mORF_+_3050083	3050083	3050106	+	1	24	TTG	TGA	0	0
mORF_+_3050131	3050131	3050421	+	1	291	ATG	TAA	0	0
mORF_+_3050199	3050199	3050261	+	3	63	TTG	TAA	0	0
mORF_+_3050201	3050201	3050353	+	2	153	GTG	TAA	0	0
mORF_+_3050334	3050334	3050417	+	3	84	TTG	TGA	0	0
mORF_+_3050384	3050384	3050545	+	2	162	GTG	TGA	0	0
mORF_+_3050463	3050463	3050504	+	3	42	GTG	TGA	0	0
mORF_+_3050485	3050485	3050733	+	1	249	ATG	TAA	0	0
mORF_+_3050514	3050514	3050645	+	3	132	TTG	TAA	0	0
mORF_+_3050573	3050573	3050599	+	2	27	ATG	TGA	0	0
mORF_+_3050684	3050684	3050746	+	2	63	TTG	TAA	0	0
mORF_+_3050764	3050764	3051039	+	1	276	GTG	TAA	0	0

mORF_+_3050859	3050859	3050930	+	3	72	GTG	TAA	0	0	
mORF_+_3050975	3050975	3051001	+	2	27	TTG	TAA	0	0	
mORF_+_3051032	3051032	3051118	+	2	87	GTG	TGA	0	0	
mORF_+_3051046	3051046	3051426	+	1	381	ATG	TGA	0	0	
mORF_+_3051174	3051174	3051272	+	3	99	GTG	TGA	0	0	
mORF_+_3051212	3051212	3051253	+	2	42	TTG	TAA	0	0	
mORF_+_3051269	3051269	3051286	+	2	18	GTG	TGA	0	0	
mORF_+_3051308	3051308	3051370	+	2	63	GTG	TGA	0	0	
mORF_+_3051321	3051321	3051488	+	3	168	TTG	TAG	0	0	
mORF_+_3051451	3051451	3051477	+	1	27	ATG	TAA	0	0	
mORF_+_3051512	3051512	3051604	+	2	93	ATG	TGA	0	0	
mORF_+_3051540	3051540	3051794	+	3	255	TTG	TAA	0	0	
mORF_+_3051601	3051601	3051759	+	1	159	GTG	TGA	0	0	
mORF_+_3051798	3051798	3052502	+	3	705	GTG	TAG	0	0	
mORF_+_3051871	3051871	3051993	+	1	123	ATG	TAG	0	0	
mORF_+_3052012	3052012	3052059	+	1	48	GTG	TAA	0	0	
mORF_+_3052063	3052063	3052131	+	1	69	TTG	TAG	0	0	
mORF_+_3052138	3052138	3052176	+	1	39	ATG	TAG	0	0	
mORF_+_3052271	3052271	3052291	+	2	21	GTG	TGA	0	0	
mORF_+_3052282	3052282	3052353	+	1	72	ATG	TGA	0	0	
mORF_+_3052379	3052379	3052393	+	2	15	TTG	TGA	0	0	
mORF_+_3052390	3052390	3052479	+	1	90	GTG	TAA	0	0	
mORF_+_3052454	3052454	3052498	+	2	45	ATG	TAA	0	0	
mORF_+_3052503	3052503	3052583	+	3	81	TTG	TAA	0	0	
mORF_+_3052519	3052519	3052650	+	1	132	TTG	TGA	0	0	
mORF_+_3052532	3052532	3052630	+	2	99	ATG	TAA	0	0	
mORF_+_3052641	3052641	3052940	+	3	300	GTG	TAA	0	0	
mORF_+_3052651	3052651	3052728	+	1	78	GTG	TGA	0	0	
mORF_+_3052757	3052757	3052864	+	2	108	GTG	TAA	0	0	
mORF_+_3052882	3052882	3052896	+	1	15	TTG	TAG	0	0	
mORF_+_3052906	3052906	3052956	+	1	51	TTG	TAA	0	0	
mORF_+_3052943	3052943	3053017	+	2	75	GTG	TGA	0	0	
mORF_+_3053041	3053041	3053322	+	1	282	TTG	TAG	0	0	
mORF_+_3053048	3053048	3053137	+	2	90	ATG	TGA	0	0	
mORF_+_3053138	3053138	3053203	+	2	66	TTG	TAA	0	0	
mORF_+_3053154	3053154	3053180	+	3	27	ATG	TGA	0	0	
mORF_+_3053243	3053243	3053284	+	2	42	GTG	TGA	0	0	
mORF_+_3053265	3053265	3053369	+	3	105	GTG	TGA	0	0	
mORF_+_3053294	3053294	3053317	+	2	24	ATG	TGA	0	0	
mORF_+_3053377	3053377	3053685	+	1	309	ATG	TGA	0	0	
mORF_+_3053435	3053435	3053440	+	2	6	TTG	TAA	0	0	
mORF_+_3053502	3053502	3053561	+	3	60	ATG	TAG	0	0	
mORF_+_3053513	3053513	3053596	+	2	84	TTG	TAA	0	0	
mORF_+_3053634	3053634	3053963	+	3	330	ATG	TGA	17	124	pORF_+_3053634
mORF_+_3053707	3053707	3053715	+	1	9	ATG	TGA	0	0	
mORF_+_3053800	3053800	3053811	+	1	12	TTG	TGA	0	0	
mORF_+_3053821	3053821	3053829	+	1	9	ATG	TAG	0	0	
mORF_+_3053851	3053851	3053904	+	1	54	GTG	TAG	0	0	
mORF_+_3053917	3053917	3053991	+	1	75	TTG	TAA	0	0	
mORF_+_3053960	3053960	3053986	+	2	27	ATG	TAG	0	0	
mORF_+_3053994	3053994	3054014	+	3	21	GTG	TGA	0	0	
mORF_+_3054016	3054016	3054042	+	1	27	ATG	TGA	0	0	
mORF_+_3054065	3054065	3054811	+	2	747	ATG	TAA	0	0	
mORF_+_3054067	3054067	3054087	+	1	21	GTG	TGA	0	0	
mORF_+_3054081	3054081	3054116	+	3	36	TTG	TAA	0	0	
mORF_+_3054138	3054138	3054212	+	3	75	TTG	TGA	0	0	
mORF_+_3054282	3054282	3054290	+	3	9	GTG	TAA	0	0	
mORF_+_3054390	3054390	3054422	+	3	33	TTG	TAG	0	0	
mORF_+_3054477	3054477	3054500	+	3	24	GTG	TGA	0	0	
mORF_+_3054546	3054546	3054593	+	3	48	ATG	TAG	0	0	
mORF_+_3054621	3054621	3054836	+	3	216	TTG	TGA	0	0	
mORF_+_3054724	3054724	3054753	+	1	30	TTG	TGA	0	0	
mORF_+_3054757	3054757	3054840	+	1	84	GTG	TGA	0	0	

mORF_+_3054837	3054837	3054857	+	3	21	TTG	TGA	0	0	
mORF_+_3054854	3054854	3054862	+	2	9	TTG	TAA	0	0	
mORF_+_3054867	3054867	3054902	+	3	36	GTG	TGA	0	0	
mORF_+_3054931	3054931	3055044	+	1	114	ATG	TAA	0	0	
mORF_+_3055025	3055025	3055078	+	2	54	ATG	TGA	0	0	
mORF_+_3055081	3055081	3055170	+	1	90	TTG	TGA	0	0	
mORF_+_3055116	3055116	3055382	+	3	267	ATG	TAG	0	0	
mORF_+_3055136	3055136	3055150	+	2	15	GTG	TAA	0	0	
mORF_+_3055222	3055222	3055302	+	1	81	ATG	TAA	0	0	
mORF_+_3055244	3055244	3055294	+	2	51	TTG	TAA	0	0	
mORF_+_3055339	3055339	3055542	+	1	204	ATG	TGA	0	0	
mORF_+_3055401	3055401	3055475	+	3	75	GTG	TGA	0	0	
mORF_+_3055433	3055433	3055495	+	2	63	GTG	TGA	0	0	
mORF_+_3055555	3055555	3055857	+	1	303	ATG	TGA	0	0	
mORF_+_3055557	3055557	3055751	+	3	195	GTG	TAG	0	0	
mORF_+_3055559	3055559	3055603	+	2	45	GTG	TAA	0	0	
mORF_+_3055604	3055604	3055726	+	2	123	ATG	TAA	0	0	
mORF_+_3055751	3055751	3055966	+	2	216	GTG	TGA	0	0	
mORF_+_3055803	3055803	3056066	+	3	264	ATG	TAG	0	0	
mORF_+_3055858	3055858	3055896	+	1	39	GTG	TAA	0	0	
mORF_+_3055930	3055930	3055953	+	1	24	ATG	TGA	0	0	
mORF_+_3055963	3055963	3056322	+	1	360	ATG	TGA	0	0	
mORF_+_3056111	3056111	3056128	+	2	18	TTG	TAA	0	0	
mORF_+_3056147	3056147	3056200	+	2	54	TTG	TAG	0	0	
mORF_+_3056241	3056241	3056294	+	3	54	ATG	TAA	0	0	
mORF_+_3056295	3056295	3056453	+	3	159	TTG	TGA	0	0	
mORF_+_3056329	3056329	3056340	+	1	12	ATG	TAA	0	0	
mORF_+_3056404	3056404	3056517	+	1	114	TTG	TGA	0	0	
mORF_+_3056426	3056426	3056584	+	2	159	TTG	TAG	0	0	
mORF_+_3056460	3056460	3056501	+	3	42	GTG	TAA	0	0	
mORF_+_3056514	3056514	3056570	+	3	57	ATG	TGA	0	0	
mORF_+_3056563	3056563	3056628	+	1	66	TTG	TGA	0	0	
mORF_+_3056610	3056610	3057191	+	3	582	TTG	TGA	0	0	
mORF_+_3056632	3056632	3056877	+	1	246	ATG	TGA	0	0	
mORF_+_3056717	3056717	3056752	+	2	36	GTG	TAG	0	0	
mORF_+_3056930	3056930	3056944	+	2	15	GTG	TAA	0	0	
mORF_+_3056986	3056986	3057114	+	1	129	TTG	TAG	0	0	
mORF_+_3057115	3057115	3057153	+	1	39	ATG	TGA	0	0	
mORF_+_3057154	3057154	3057294	+	1	141	ATG	TGA	0	0	
mORF_+_3057224	3057224	3057244	+	2	21	TTG	TAA	0	0	
mORF_+_3057246	3057246	3057443	+	3	198	GTG	TAA	0	0	
mORF_+_3057248	3057248	3057349	+	2	102	GTG	TGA	0	0	
mORF_+_3057346	3057346	3057369	+	1	24	ATG	TGA	0	0	
mORF_+_3057413	3057413	3057574	+	2	162	TTG	TGA	0	0	
mORF_+_3057519	3057519	3057719	+	3	201	GTG	TGA	0	0	
mORF_+_3057571	3057571	3057582	+	1	12	TTG	TAA	0	0	
mORF_+_3057628	3057628	3057636	+	1	9	ATG	TAG	0	0	
mORF_+_3057683	3057683	3057778	+	2	96	ATG	TGA	0	0	
mORF_+_3057709	3057709	3058668	+	1	960	ATG	TAA	15	56	pORF_+_3057709
mORF_+_3057729	3057729	3057737	+	3	9	GTG	TAG	0	0	
mORF_+_3057812	3057812	3057820	+	2	9	ATG	TGA	0	0	
mORF_+_3057824	3057824	3058150	+	2	327	GTG	TAG	0	0	
mORF_+_3057858	3057858	3057893	+	3	36	GTG	TAA	0	0	
mORF_+_3058011	3058011	3058025	+	3	15	GTG	TGA	0	0	
mORF_+_3058086	3058086	3058121	+	3	36	GTG	TGA	0	0	
mORF_+_3058154	3058154	3058207	+	2	54	ATG	TGA	0	0	
mORF_+_3058233	3058233	3058247	+	3	15	TTG	TAA	0	0	
mORF_+_3058238	3058238	3058318	+	2	81	TTG	TAA	0	0	
mORF_+_3058355	3058355	3058492	+	2	138	TTG	TGA	0	0	
mORF_+_3058529	3058529	3058537	+	2	9	GTG	TGA	0	0	
mORF_+_3058538	3058538	3058546	+	2	9	TTG	TAA	0	0	
mORF_+_3058589	3058589	3058609	+	2	21	TTG	TGA	0	0	
mORF_+_3058625	3058625	3058687	+	2	63	ATG	TGA	0	0	

mORF_+_3058680	3058680	3058781	+	3	102	ATG	TGA	0	0	
mORF_+_3058720	3058720	3058749	+	1	30	TTG	TAG	0	0	
mORF_+_3058782	3058782	3058829	+	3	48	ATG	TAG	0	0	
mORF_+_3058793	3058793	3058879	+	2	87	TTG	TAA	0	0	
mORF_+_3058851	3058851	3061016	+	3	2166	TTG	TAA	0	0	
mORF_+_3058889	3058889	3059008	+	2	120	GTG	TAA	0	0	
mORF_+_3058900	3058900	3058917	+	1	18	TTG	TGA	0	0	
mORF_+_3059053	3059053	3059286	+	1	234	GTG	TGA	0	0	
mORF_+_3059087	3059087	3059152	+	2	66	GTG	TAA	0	0	
mORF_+_3059341	3059341	3059415	+	1	75	ATG	TGA	0	0	
mORF_+_3059519	3059519	3059545	+	2	27	GTG	TAA	0	0	
mORF_+_3059575	3059575	3059607	+	1	33	GTG	TAG	0	0	
mORF_+_3059623	3059623	3059664	+	1	42	ATG	TGA	0	0	
mORF_+_3059668	3059668	3059727	+	1	60	TTG	TGA	0	0	
mORF_+_3059743	3059743	3059847	+	1	105	GTG	TGA	0	0	
mORF_+_3059759	3059759	3059851	+	2	93	ATG	TGA	0	0	
mORF_+_3059887	3059887	3060075	+	1	189	TTG	TGA	0	0	
mORF_+_3060130	3060130	3060174	+	1	45	GTG	TGA	0	0	
mORF_+_3060223	3060223	3060297	+	1	75	GTG	TGA	0	0	
mORF_+_3060316	3060316	3060363	+	1	48	TTG	TAA	0	0	
mORF_+_3060430	3060430	3060528	+	1	99	ATG	TGA	0	0	
mORF_+_3060512	3060512	3060553	+	2	42	GTG	TGA	0	0	
mORF_+_3060529	3060529	3060636	+	1	108	TTG	TGA	0	0	
mORF_+_3060655	3060655	3060681	+	1	27	ATG	TGA	0	0	
mORF_+_3060854	3060854	3061012	+	2	159	ATG	TGA	0	0	
mORF_+_3060886	3060886	3060990	+	1	105	GTG	TGA	0	0	
mORF_+_3061009	3061009	3062004	+	1	996	ATG	TAA	1	5	pORF_+_3061009
mORF_+_3061016	3061016	3061087	+	2	72	ATG	TGA	0	0	
mORF_+_3061139	3061139	3061243	+	2	105	TTG	TGA	0	0	
mORF_+_3061271	3061271	3061333	+	2	63	TTG	TGA	0	0	
mORF_+_3061334	3061334	3061423	+	2	90	ATG	TAA	0	0	
mORF_+_3061431	3061431	3061451	+	3	21	ATG	TGA	0	0	
mORF_+_3061448	3061448	3061456	+	2	9	ATG	TAG	0	0	
mORF_+_3061460	3061460	3061579	+	2	120	TTG	TGA	0	0	
mORF_+_3061616	3061616	3061717	+	2	102	ATG	TGA	0	0	
mORF_+_3061698	3061698	3061724	+	3	27	ATG	TAG	0	0	
mORF_+_3061739	3061739	3061789	+	2	51	GTG	TAA	0	0	
mORF_+_3061796	3061796	3061870	+	2	75	GTG	TGA	0	0	
mORF_+_3061836	3061836	3061847	+	3	12	ATG	TAA	0	0	
mORF_+_3061886	3061886	3061924	+	2	39	ATG	TAG	0	0	
mORF_+_3061973	3061973	3062800	+	2	828	GTG	TAA	0	0	
mORF_+_3062028	3062028	3062099	+	3	72	ATG	TAA	0	0	
mORF_+_3062112	3062112	3062135	+	3	24	TTG	TAA	0	0	
mORF_+_3062184	3062184	3062288	+	3	105	GTG	TGA	0	0	
mORF_+_3062331	3062331	3062357	+	3	27	GTG	TGA	0	0	
mORF_+_3062335	3062335	3062352	+	1	18	TTG	TGA	0	0	
mORF_+_3062481	3062481	3062495	+	3	15	TTG	TGA	0	0	
mORF_+_3062553	3062553	3062627	+	3	75	ATG	TAG	0	0	
mORF_+_3062631	3062631	3062681	+	3	51	TTG	TGA	0	0	
mORF_+_3062688	3062688	3062756	+	3	69	ATG	TGA	0	0	
mORF_+_3062790	3062790	3062858	+	3	69	TTG	TGA	0	0	
mORF_+_3062824	3062824	3064302	+	1	1479	ATG	TAA	0	0	
mORF_+_3062855	3062855	3063004	+	2	150	ATG	TGA	0	0	
mORF_+_3063008	3063008	3063124	+	2	117	GTG	TGA	0	0	
mORF_+_3063131	3063131	3063145	+	2	15	TTG	TGA	0	0	
mORF_+_3063188	3063188	3063244	+	2	57	TTG	TAA	0	0	
mORF_+_3063260	3063260	3063295	+	2	36	ATG	TGA	0	0	
mORF_+_3063299	3063299	3063352	+	2	54	TTG	TGA	0	0	
mORF_+_3063395	3063395	3063628	+	2	234	ATG	TAA	0	0	
mORF_+_3063510	3063510	3063530	+	3	21	GTG	TAA	0	0	
mORF_+_3063800	3063800	3063880	+	2	81	TTG	TGA	0	0	
mORF_+_3063896	3063896	3063931	+	2	36	TTG	TAG	0	0	
mORF_+_3063968	3063968	3064093	+	2	126	GTG	TGA	0	0	

mORF_+_3064053	3064053	3064067	+	3	15	GTG	TGA	0	0
mORF_+_3064160	3064160	3064276	+	2	117	TTG	TAA	0	0
mORF_+_3064167	3064167	3064247	+	3	81	TTG	TAG	0	0
mORF_+_3064277	3064277	3064369	+	2	93	TTG	TGA	0	0
mORF_+_3064302	3064302	3064373	+	3	72	ATG	TGA	0	0
mORF_+_3064345	3064345	3064356	+	1	12	GTG	TAA	0	0
mORF_+_3064370	3064370	3064501	+	2	132	TTG	TGA	0	0
mORF_+_3064404	3064404	3064616	+	3	213	GTG	TAG	0	0
mORF_+_3064504	3064504	3064521	+	1	18	TTG	TAG	0	0
mORF_+_3064534	3064534	3064602	+	1	69	ATG	TGA	0	0
mORF_+_3064538	3064538	3064546	+	2	9	TTG	TGA	0	0
mORF_+_3064577	3064577	3064708	+	2	132	TTG	TGA	0	0
mORF_+_3064641	3064641	3064685	+	3	45	TTG	TAA	0	0
mORF_+_3064736	3064736	3064762	+	2	27	GTG	TAA	0	0
mORF_+_3064746	3064746	3064772	+	3	27	ATG	TAA	0	0
mORF_+_3064880	3064880	3065017	+	2	138	TTG	TGA	0	0
mORF_+_3064900	3064900	3064971	+	1	72	ATG	TGA	0	0
mORF_+_3064938	3064938	3065048	+	3	111	ATG	TAG	0	0
mORF_+_3065014	3065014	3065055	+	1	42	TTG	TAG	0	0
mORF_+_3065061	3065061	3065153	+	3	93	TTG	TAA	0	0
mORF_+_3065080	3065080	3065325	+	1	246	ATG	TAA	0	0
mORF_+_3065093	3065093	3065161	+	2	69	ATG	TGA	0	0
mORF_+_3065213	3065213	3065224	+	2	12	TTG	TAA	0	0
mORF_+_3065270	3065270	3065395	+	2	126	GTG	TGA	0	0
mORF_+_3065365	3065365	3065409	+	1	45	TTG	TAA	0	0
mORF_+_3065367	3065367	3065384	+	3	18	GTG	TAG	0	0
mORF_+_3065511	3065511	3065693	+	3	183	TTG	TAA	0	0
mORF_+_3065528	3065528	3065542	+	2	15	TTG	TAG	0	0
mORF_+_3065536	3065536	3065739	+	1	204	ATG	TAA	0	0
mORF_+_3065636	3065636	3065647	+	2	12	TTG	TAG	0	0
mORF_+_3065732	3065732	3065743	+	2	12	TTG	TGA	0	0
mORF_+_3065750	3065750	3065779	+	2	30	GTG	TAG	0	0
mORF_+_3065825	3065825	3065866	+	2	42	GTG	TGA	0	0
mORF_+_3065867	3065867	3066121	+	2	255	TTG	TAA	0	0
mORF_+_3065890	3065890	3066072	+	1	183	TTG	TAA	0	0
mORF_+_3065892	3065892	3065927	+	3	36	GTG	TAG	0	0
mORF_+_3065994	3065994	3066011	+	3	18	TTG	TGA	0	0
mORF_+_3066072	3066072	3066089	+	3	18	ATG	TAA	0	0
mORF_+_3066115	3066115	3066162	+	1	48	GTG	TAG	0	0
mORF_+_3066122	3066122	3066202	+	2	81	TTG	TGA	0	0
mORF_+_3066210	3066210	3066539	+	3	330	TTG	TAA	0	0
mORF_+_3066212	3066212	3066253	+	2	42	GTG	TAA	0	0
mORF_+_3066280	3066280	3066456	+	1	177	TTG	TAA	0	0
mORF_+_3066293	3066293	3066373	+	2	81	GTG	TAA	0	0
mORF_+_3066374	3066374	3066499	+	2	126	TTG	TAA	0	0
mORF_+_3066487	3066487	3066732	+	1	246	ATG	TGA	0	0
mORF_+_3066557	3066557	3066568	+	2	12	TTG	TAA	0	0
mORF_+_3066723	3066723	3066782	+	3	60	GTG	TAG	0	0
mORF_+_3066739	3066739	3066747	+	1	9	ATG	TGA	0	0
mORF_+_3066767	3066767	3066790	+	2	24	GTG	TAG	0	0
mORF_+_3066800	3066800	3066898	+	2	99	GTG	TGA	0	0
mORF_+_3066810	3066810	3066857	+	3	48	TTG	TGA	0	0
mORF_+_3066832	3066832	3066849	+	1	18	TTG	TAA	0	0
mORF_+_3066879	3066879	3066968	+	3	90	TTG	TGA	0	0
mORF_+_3066895	3066895	3066927	+	1	33	TTG	TAA	0	0
mORF_+_3066908	3066908	3067000	+	2	93	TTG	TAA	0	0
mORF_+_3066979	3066979	3067233	+	1	255	TTG	TGA	0	0
mORF_+_3067014	3067014	3067463	+	3	450	TTG	TAA	0	0
mORF_+_3067139	3067139	3067207	+	2	69	ATG	TAA	0	0
mORF_+_3067366	3067366	3067608	+	1	243	ATG	TAA	0	0
mORF_+_3067487	3067487	3067543	+	2	57	GTG	TGA	0	0
mORF_+_3067554	3067554	3067586	+	3	33	TTG	TAG	0	0
mORF_+_3067574	3067574	3067591	+	2	18	GTG	TAA	0	0

mORF_+_3067616	3067616	3067702	+	2	87	ATG	TAA	0	0	
mORF_+_3067639	3067639	3067752	+	1	114	GTG	TAA	0	0	
mORF_+_3067727	3067727	3067774	+	2	48	GTG	TAG	0	0	
mORF_+_3067801	3067801	3067920	+	1	120	ATG	TAA	0	0	
mORF_+_3067857	3067857	3067913	+	3	57	ATG	TAA	0	0	
mORF_+_3067923	3067923	3068171	+	3	249	TTG	TAA	0	0	
mORF_+_3067960	3067960	3068040	+	1	81	TTG	TGA	0	0	
mORF_+_3068009	3068009	3068443	+	2	435	ATG	TGA	1	3	pORF_+_3068009
mORF_+_3068092	3068092	3068097	+	1	6	GTG	TAG	0	0	
mORF_+_3068290	3068290	3068301	+	1	12	TTG	TGA	0	0	
mORF_+_3068353	3068353	3068358	+	1	6	TTG	TAG	0	0	
mORF_+_3068388	3068388	3069362	+	3	975	TTG	TAA	0	0	
mORF_+_3068404	3068404	3068427	+	1	24	ATG	TAG	0	0	
mORF_+_3068440	3068440	3068451	+	1	12	TTG	TGA	0	0	
mORF_+_3068494	3068494	3068532	+	1	39	TTG	TGA	0	0	
mORF_+_3068545	3068545	3068580	+	1	36	ATG	TAA	0	0	
mORF_+_3068611	3068611	3068655	+	1	45	ATG	TAA	0	0	
mORF_+_3068648	3068648	3068791	+	2	144	ATG	TAG	0	0	
mORF_+_3068674	3068674	3068844	+	1	171	GTG	TGA	0	0	
mORF_+_3068941	3068941	3068967	+	1	27	GTG	TAA	0	0	
mORF_+_3069079	3069079	3069090	+	1	12	TTG	TGA	0	0	
mORF_+_3069136	3069136	3069420	+	1	285	TTG	TGA	0	0	
mORF_+_3069173	3069173	3069229	+	2	57	GTG	TGA	0	0	
mORF_+_3069272	3069272	3069448	+	2	177	TTG	TGA	0	0	
mORF_+_3069417	3069417	3069437	+	3	21	ATG	TAA	0	0	
mORF_+_3069473	3069473	3069574	+	2	102	GTG	TAG	0	0	
mORF_+_3069549	3069549	3069662	+	3	114	ATG	TAG	0	0	
mORF_+_3069581	3069581	3069772	+	2	192	TTG	TGA	0	0	
mORF_+_3069843	3069843	3069920	+	3	78	GTG	TAG	0	0	
mORF_+_3069893	3069893	3070192	+	2	300	ATG	TGA	0	0	
mORF_+_3069964	3069964	3070662	+	1	699	GTG	TGA	0	0	
mORF_+_3069972	3069972	3069983	+	3	12	GTG	TAA	0	0	
mORF_+_3070113	3070113	3070196	+	3	84	GTG	TAG	0	0	
mORF_+_3070224	3070224	3070304	+	3	81	ATG	TGA	0	0	
mORF_+_3070265	3070265	3070363	+	2	99	TTG	TAA	0	0	
mORF_+_3070394	3070394	3070408	+	2	15	TTG	TAG	0	0	
mORF_+_3070439	3070439	3070723	+	2	285	TTG	TAA	0	0	
mORF_+_3070488	3070488	3070595	+	3	108	TTG	TAA	0	0	
mORF_+_3070659	3070659	3070883	+	3	225	TTG	TAG	0	0	
mORF_+_3070687	3070687	3070701	+	1	15	TTG	TGA	0	0	
mORF_+_3070790	3070790	3070975	+	2	186	GTG	TAA	0	0	
mORF_+_3070792	3070792	3070803	+	1	12	GTG	TGA	0	0	
mORF_+_3070900	3070900	3070935	+	1	36	ATG	TGA	0	0	
mORF_+_3070932	3070932	3071153	+	3	222	TTG	TGA	0	0	
mORF_+_3070981	3070981	3071037	+	1	57	TTG	TAA	0	0	
mORF_+_3071039	3071039	3071215	+	2	177	TTG	TAA	0	0	
mORF_+_3071053	3071053	3071058	+	1	6	GTG	TGA	0	0	
mORF_+_3071134	3071134	3071145	+	1	12	ATG	TAA	0	0	
mORF_+_3071160	3071160	3071171	+	3	12	ATG	TGA	0	0	
mORF_+_3071173	3071173	3071223	+	1	51	TTG	TGA	0	0	
mORF_+_3071175	3071175	3071291	+	3	117	GTG	TGA	0	0	
mORF_+_3071273	3071273	3071347	+	2	75	GTG	TGA	0	0	
mORF_+_3071298	3071298	3071309	+	3	12	TTG	TAA	0	0	
mORF_+_3071344	3071344	3071610	+	1	267	GTG	TGA	0	0	
mORF_+_3071361	3071361	3071516	+	3	156	TTG	TGA	1	2	pORF_+_3071361
mORF_+_3071378	3071378	3071470	+	2	93	ATG	TGA	0	0	
mORF_+_3071477	3071477	3071839	+	2	363	ATG	TGA	0	0	
mORF_+_3071559	3071559	3071738	+	3	180	GTG	TGA	0	0	
mORF_+_3071611	3071611	3071625	+	1	15	TTG	TAA	0	0	
mORF_+_3071745	3071745	3071816	+	3	72	TTG	TAA	0	0	
mORF_+_3071809	3071809	3071853	+	1	45	TTG	TAG	0	0	
mORF_+_3071817	3071817	3071831	+	3	15	TTG	TAA	0	0	
mORF_+_3071866	3071866	3071874	+	1	9	GTG	TAA	0	0	

mORF_+_3071880	3071880	3071912	+	3	33	ATG	TGA	0	0
mORF_+_3071884	3071884	3071967	+	1	84	TTG	TAA	0	0
mORF_+_3071937	3071937	3071984	+	3	48	TTG	TAA	0	0
mORF_+_3071939	3071939	3072013	+	2	75	GTG	TGA	0	0
mORF_+_3071995	3071995	3072132	+	1	138	TTG	TAA	0	0
mORF_+_3072003	3072003	3072008	+	3	6	TTG	TGA	0	0
mORF_+_3072047	3072047	3072055	+	2	9	TTG	TGA	0	0
mORF_+_3072083	3072083	3072106	+	2	24	TTG	TAA	0	0
mORF_+_3072108	3072108	3072155	+	3	48	ATG	TAA	0	0
mORF_+_3072175	3072175	3072249	+	1	75	TTG	TAA	0	0
mORF_+_3072183	3072183	3072194	+	3	12	GTG	TAA	0	0
mORF_+_3072216	3072216	3072272	+	3	57	ATG	TGA	0	0
mORF_+_3072269	3072269	3072430	+	2	162	ATG	TGA	0	0
mORF_+_3072276	3072276	3072287	+	3	12	GTG	TAA	0	0
mORF_+_3072289	3072289	3072537	+	1	249	GTG	TAG	0	0
mORF_+_3072396	3072396	3072416	+	3	21	ATG	TGA	0	0
mORF_+_3072449	3072449	3072454	+	2	6	TTG	TAA	0	0
mORF_+_3072530	3072530	3072763	+	2	234	GTG	TGA	0	0
mORF_+_3072540	3072540	3072719	+	3	180	TTG	TAA	0	0
mORF_+_3072622	3072622	3072699	+	1	78	GTG	TAA	0	0
mORF_+_3072730	3072730	3072834	+	1	105	GTG	TAG	0	0
mORF_+_3072844	3072844	3072930	+	1	87	TTG	TAA	0	0
mORF_+_3072930	3072930	3073049	+	3	120	ATG	TAA	0	0
mORF_+_3072952	3072952	3072996	+	1	45	GTG	TAA	0	0
mORF_+_3073007	3073007	3073153	+	2	147	GTG	TAA	0	0
mORF_+_3073132	3073132	3073485	+	1	354	ATG	TAA	0	0
mORF_+_3073137	3073137	3073157	+	3	21	ATG	TGA	0	0
mORF_+_3073154	3073154	3073231	+	2	78	ATG	TAG	0	0
mORF_+_3073182	3073182	3073292	+	3	111	TTG	TAA	0	0
mORF_+_3073292	3073292	3073363	+	2	72	ATG	TAG	0	0
mORF_+_3073323	3073323	3073538	+	3	216	TTG	TAA	0	0
mORF_+_3073433	3073433	3073495	+	2	63	TTG	TAG	0	0
mORF_+_3073538	3073538	3073546	+	2	9	ATG	TAA	0	0
mORF_+_3073585	3073585	3073605	+	1	21	ATG	TAA	0	0
mORF_+_3073682	3073682	3073729	+	2	48	GTG	TAA	0	0
mORF_+_3073732	3073732	3074310	+	1	579	ATG	TAA	0	0
mORF_+_3073866	3073866	3073871	+	3	6	ATG	TAA	0	0
mORF_+_3074022	3074022	3074078	+	3	57	ATG	TAA	0	0
mORF_+_3074078	3074078	3074098	+	2	21	ATG	TGA	0	0
mORF_+_3074139	3074139	3074183	+	3	45	TTG	TAA	0	0
mORF_+_3074183	3074183	3074479	+	2	297	ATG	TAA	0	0
mORF_+_3074271	3074271	3074381	+	3	111	ATG	TAA	0	0
mORF_+_3074382	3074382	3074564	+	3	183	ATG	TAA	0	0
mORF_+_3074524	3074524	3074583	+	1	60	TTG	TAA	0	0
mORF_+_3074549	3074549	3074650	+	2	102	GTG	TAA	0	0
mORF_+_3074571	3074571	3074576	+	3	6	TTG	TAG	0	0
mORF_+_3074592	3074592	3074690	+	3	99	TTG	TAA	0	0
mORF_+_3074697	3074697	3074900	+	3	204	ATG	TAA	0	0
mORF_+_3074876	3074876	3075085	+	2	210	TTG	TAA	0	0
mORF_+_3074913	3074913	3074984	+	3	72	ATG	TAA	0	0
mORF_+_3074941	3074941	3074964	+	1	24	GTG	TGA	0	0
mORF_+_3074994	3074994	3075002	+	3	9	GTG	TGA	0	0
mORF_+_3075006	3075006	3075014	+	3	9	TTG	TGA	0	0
mORF_+_3075027	3075027	3075068	+	3	42	ATG	TAA	0	0
mORF_+_3075102	3075102	3075128	+	3	27	ATG	TAA	0	0
mORF_+_3075129	3075129	3075155	+	3	27	GTG	TAG	0	0
mORF_+_3075178	3075178	3075237	+	1	60	TTG	TGA	0	0
mORF_+_3075197	3075197	3075304	+	2	108	TTG	TAA	0	0
mORF_+_3075228	3075228	3075296	+	3	69	TTG	TGA	0	0
mORF_+_3075323	3075323	3075340	+	2	18	ATG	TAA	0	0
mORF_+_3075447	3075447	3075455	+	3	9	TTG	TAA	0	0
mORF_+_3075468	3075468	3075524	+	3	57	TTG	TAA	0	0
mORF_+_3075496	3075496	3075516	+	1	21	GTG	TAA	0	0

mORF_+_3075517	3075517	3075528	+	1	12	TTG	TAA	0	0	
mORF_+_3075530	3075530	3075556	+	2	27	GTG	TAG	0	0	
mORF_+_3075540	3075540	3075563	+	3	24	TTG	TAA	0	0	
mORF_+_3075573	3075573	3075623	+	3	51	GTG	TAA	0	0	
mORF_+_3075616	3075616	3075783	+	1	168	ATG	TAA	0	0	
mORF_+_3075656	3075656	3075664	+	2	9	ATG	TAA	0	0	
mORF_+_3075678	3075678	3075773	+	3	96	TTG	TAA	0	0	
mORF_+_3075713	3075713	3075832	+	2	120	GTG	TGA	0	0	
mORF_+_3075789	3075789	3075815	+	3	27	ATG	TAA	0	0	
mORF_+_3075799	3075799	3075828	+	1	30	TTG	TGA	0	0	
mORF_+_3075933	3075933	3075983	+	3	51	TTG	TAG	0	0	
mORF_+_3075993	3075993	3076028	+	3	36	TTG	TAA	0	0	
mORF_+_3076037	3076037	3076132	+	2	96	GTG	TGA	0	0	
mORF_+_3076111	3076111	3076347	+	1	237	GTG	TGA	0	0	
mORF_+_3076241	3076241	3076285	+	2	45	ATG	TAA	0	0	
mORF_+_3076310	3076310	3076363	+	2	54	TTG	TAA	0	0	
mORF_+_3076353	3076353	3076397	+	3	45	ATG	TGA	0	0	
mORF_+_3076369	3076369	3076416	+	1	48	ATG	TAA	0	0	
mORF_+_3076394	3076394	3076672	+	2	279	TTG	TGA	0	0	
mORF_+_3076476	3076476	3076490	+	3	15	ATG	TGA	0	0	
mORF_+_3076527	3076527	3076550	+	3	24	GTG	TGA	0	0	
mORF_+_3076578	3076578	3076625	+	3	48	TTG	TAG	0	0	
mORF_+_3076669	3076669	3076704	+	1	36	ATG	TAA	0	0	
mORF_+_3076730	3076730	3077008	+	2	279	TTG	TGA	0	0	
mORF_+_3076738	3076738	3076773	+	1	36	ATG	TAA	0	0	
mORF_+_3076824	3076824	3076883	+	3	60	TTG	TAA	0	0	
mORF_+_3076936	3076936	3076947	+	1	12	TTG	TGA	0	0	
mORF_+_3076947	3076947	3077012	+	3	66	ATG	TAG	0	0	
mORF_+_3076963	3076963	3076992	+	1	30	TTG	TAA	0	0	
mORF_+_3077018	3077018	3077089	+	2	72	ATG	TAA	0	0	
mORF_+_3077020	3077020	3077058	+	1	39	GTG	TAA	0	0	
mORF_+_3077064	3077064	3077129	+	3	66	TTG	TAA	0	0	
mORF_+_3077095	3077095	3077106	+	1	12	TTG	TAA	0	0	
mORF_+_3077152	3077152	3077262	+	1	111	ATG	TGA	0	0	
mORF_+_3077160	3077160	3077201	+	3	42	TTG	TAA	0	0	
mORF_+_3077195	3077195	3077224	+	2	30	TTG	TGA	0	0	
mORF_+_3077217	3077217	3077240	+	3	24	TTG	TGA	0	0	
mORF_+_3077225	3077225	3077230	+	2	6	ATG	TAA	0	0	
mORF_+_3077259	3077259	3077282	+	3	24	ATG	TAG	0	0	
mORF_+_3077298	3077298	3077312	+	3	15	TTG	TAA	0	0	
mORF_+_3077305	3077305	3077316	+	1	12	ATG	TGA	0	0	
mORF_+_3077319	3077319	3077345	+	3	27	TTG	TAA	0	0	
mORF_+_3077408	3077408	3077431	+	2	24	GTG	TGA	0	0	
mORF_+_3077418	3077418	3077561	+	3	144	ATG	TAA	0	0	
mORF_+_3077428	3077428	3077469	+	1	42	TTG	TAA	0	0	
mORF_+_3077444	3077444	3077452	+	2	9	GTG	TGA	0	0	
mORF_+_3077507	3077507	3077527	+	2	21	ATG	TGA	0	0	
mORF_+_3077524	3077524	3077541	+	1	18	GTG	TAA	0	0	
mORF_+_3077542	3077542	3077571	+	1	30	TTG	TGA	0	0	
mORF_+_3077552	3077552	3077623	+	2	72	TTG	TAA	0	0	
mORF_+_3077568	3077568	3077807	+	3	240	GTG	TAG	0	0	
mORF_+_3077596	3077596	3077709	+	1	114	TTG	TGA	0	0	
mORF_+_3077836	3077836	3077844	+	1	9	GTG	TAA	0	0	
mORF_+_3077886	3077886	3077957	+	3	72	TTG	TAG	0	0	
mORF_+_3077893	3077893	3077904	+	1	12	ATG	TAG	0	0	
mORF_+_3077994	3077994	3078014	+	3	21	ATG	TGA	0	0	
mORF_+_3078051	3078051	3078098	+	3	48	ATG	TGA	0	0	
mORF_+_3078055	3078055	3078192	+	1	138	TTG	TAG	0	0	
mORF_+_3078062	3078062	3079651	+	2	1590	TTG	TGA	1	2	pORF_+_3078062
mORF_+_3078195	3078195	3078242	+	3	48	ATG	TGA	0	0	
mORF_+_3078267	3078267	3078284	+	3	18	ATG	TAA	0	0	
mORF_+_3078334	3078334	3078405	+	1	72	GTG	TAG	0	0	
mORF_+_3078360	3078360	3078440	+	3	81	GTG	TAG	0	0	

mORF_+_3078444	3078444	3078449	+	3	6	ATG	TAG	0	0	
mORF_+_3078468	3078468	3078575	+	3	108	TTG	TGA	0	0	
mORF_+_3078472	3078472	3078480	+	1	9	TTG	TAG	0	0	
mORF_+_3078624	3078624	3078707	+	3	84	ATG	TAA	0	0	
mORF_+_3078739	3078739	3078921	+	1	183	ATG	TGA	0	0	
mORF_+_3078897	3078897	3079004	+	3	108	TTG	TGA	0	0	
mORF_+_3078991	3078991	3079023	+	1	33	ATG	TAA	0	0	
mORF_+_3079011	3079011	3079037	+	3	27	ATG	TAA	0	0	
mORF_+_3079051	3079051	3079068	+	1	18	TTG	TGA	0	0	
mORF_+_3079056	3079056	3079085	+	3	30	GTG	TGA	0	0	
mORF_+_3079104	3079104	3079115	+	3	12	TTG	TAG	0	0	
mORF_+_3079117	3079117	3079203	+	1	87	ATG	TGA	0	0	
mORF_+_3079173	3079173	3079211	+	3	39	ATG	TAG	0	0	
mORF_+_3079212	3079212	3079217	+	3	6	GTG	TAG	0	0	
mORF_+_3079227	3079227	3079307	+	3	81	ATG	TGA	0	0	
mORF_+_3079320	3079320	3079346	+	3	27	GTG	TAA	0	0	
mORF_+_3079425	3079425	3079445	+	3	21	GTG	TAG	0	0	
mORF_+_3079452	3079452	3079583	+	3	132	ATG	TGA	0	0	
mORF_+_3079590	3079590	3079703	+	3	114	TTG	TGA	0	0	
mORF_+_3079648	3079648	3079662	+	1	15	GTG	TGA	0	0	
mORF_+_3079700	3079700	3079864	+	2	165	TTG	TGA	0	0	
mORF_+_3079716	3079716	3080693	+	3	978	TTG	TAA	17	36	pORF_+_3079716
mORF_+_3079735	3079735	3079908	+	1	174	TTG	TAA	0	0	
mORF_+_3079919	3079919	3080059	+	2	141	GTG	TGA	0	0	
mORF_+_3080056	3080056	3080070	+	1	15	GTG	TGA	0	0	
mORF_+_3080090	3080090	3080134	+	2	45	ATG	TAG	0	0	
mORF_+_3080119	3080119	3080154	+	1	36	TTG	TGA	0	0	
mORF_+_3080161	3080161	3080175	+	1	15	TTG	TAG	0	0	
mORF_+_3080227	3080227	3080232	+	1	6	ATG	TGA	0	0	
mORF_+_3080239	3080239	3080280	+	1	42	TTG	TGA	0	0	
mORF_+_3080350	3080350	3080355	+	1	6	ATG	TGA	0	0	
mORF_+_3080377	3080377	3080400	+	1	24	TTG	TAG	0	0	
mORF_+_3080422	3080422	3080472	+	1	51	TTG	TAG	0	0	
mORF_+_3080512	3080512	3080673	+	1	162	ATG	TGA	0	0	
mORF_+_3080680	3080680	3080715	+	1	36	ATG	TAG	0	0	
mORF_+_3080700	3080700	3080744	+	3	45	GTG	TGA	0	0	
mORF_+_3080746	3080746	3081762	+	1	1017	ATG	TAA	0	0	
mORF_+_3080750	3080750	3080863	+	2	114	ATG	TAA	0	0	
mORF_+_3080769	3080769	3080828	+	3	60	GTG	TAG	0	0	
mORF_+_3080879	3080879	3080923	+	2	45	GTG	TGA	0	0	
mORF_+_3080895	3080895	3080969	+	3	75	GTG	TGA	0	0	
mORF_+_3080966	3080966	3080980	+	2	15	GTG	TGA	0	0	
mORF_+_3080985	3080985	3081026	+	3	42	ATG	TGA	0	0	
mORF_+_3081020	3081020	3081145	+	2	126	ATG	TAA	0	0	
mORF_+_3081102	3081102	3081185	+	3	84	GTG	TAA	0	0	
mORF_+_3081239	3081239	3081283	+	2	45	TTG	TGA	0	0	
mORF_+_3081326	3081326	3081358	+	2	33	GTG	TAG	0	0	
mORF_+_3081365	3081365	3081415	+	2	51	GTG	TGA	0	0	
mORF_+_3081584	3081584	3081640	+	2	57	ATG	TGA	0	0	
mORF_+_3081683	3081683	3081802	+	2	120	GTG	TGA	0	0	
mORF_+_3081786	3081786	3081905	+	3	120	GTG	TAA	0	0	
mORF_+_3081799	3081799	3081810	+	1	12	TTG	TAA	0	0	
mORF_+_3081812	3081812	3081871	+	2	60	GTG	TAG	0	0	
mORF_+_3081907	3081907	3081948	+	1	42	TTG	TAA	0	0	
mORF_+_3081909	3081909	3081929	+	3	21	GTG	TAA	0	0	
mORF_+_3082017	3082017	3082073	+	3	57	TTG	TAA	0	0	
mORF_+_3082101	3082101	3082673	+	3	573	TTG	TAA	0	0	
mORF_+_3082108	3082108	3082230	+	1	123	ATG	TGA	0	0	
mORF_+_3082232	3082232	3082246	+	2	15	ATG	TAA	0	0	
mORF_+_3082289	3082289	3082336	+	2	48	TTG	TAG	0	0	
mORF_+_3082300	3082300	3082326	+	1	27	GTG	TAG	0	0	
mORF_+_3082439	3082439	3082474	+	2	36	ATG	TGA	0	0	
mORF_+_3082471	3082471	3082527	+	1	57	TTG	TGA	0	0	

mORF_+_3082570	3082570	3082581	+	1	12	ATG	TAA	0	0	
mORF_+_3082595	3082595	3082615	+	2	21	ATG	TAA	0	0	
mORF_+_3082618	3082618	3082632	+	1	15	ATG	TAG	0	0	
mORF_+_3082642	3082642	3082662	+	1	21	ATG	TGA	0	0	
mORF_+_3082707	3082707	3083132	+	3	426	GTG	TAG	0	0	
mORF_+_3082732	3082732	3082830	+	1	99	ATG	TGA	0	0	
mORF_+_3082858	3082858	3082947	+	1	90	GTG	TAG	0	0	
mORF_+_3083026	3083026	3083055	+	1	30	TTG	TAG	0	0	
mORF_+_3083133	3083133	3083333	+	3	201	TTG	TGA	0	0	
mORF_+_3083264	3083264	3083347	+	2	84	GTG	TGA	0	0	
mORF_+_3083320	3083320	3083355	+	1	36	ATG	TAG	0	0	
mORF_+_3083359	3083359	3083415	+	1	57	TTG	TAA	0	0	
mORF_+_3083361	3083361	3083384	+	3	24	GTG	TAA	0	0	
mORF_+_3083384	3083384	3083431	+	2	48	ATG	TGA	0	0	
mORF_+_3083419	3083419	3083517	+	1	99	TTG	TGA	0	0	
mORF_+_3083451	3083451	3083711	+	3	261	ATG	TAA	0	0	
mORF_+_3083453	3083453	3083551	+	2	99	GTG	TAA	0	0	
mORF_+_3083554	3083554	3083565	+	1	12	TTG	TAA	0	0	
mORF_+_3083611	3083611	3083790	+	1	180	TTG	TAG	0	0	
mORF_+_3083654	3083654	3083764	+	2	111	GTG	TAA	0	0	
mORF_+_3083766	3083766	3083879	+	3	114	GTG	TAG	0	0	
mORF_+_3083797	3083797	3083820	+	1	24	TTG	TAA	0	0	
mORF_+_3083833	3083833	3083958	+	1	126	TTG	TAA	0	0	
mORF_+_3083855	3083855	3083917	+	2	63	TTG	TAG	0	0	
mORF_+_3083886	3083886	3083900	+	3	15	GTG	TGA	0	0	
mORF_+_3083959	3083959	3083964	+	1	6	GTG	TAA	0	0	
mORF_+_3084016	3084016	3084075	+	1	60	ATG	TAA	0	0	
mORF_+_3084035	3084035	3084190	+	2	156	ATG	TGA	0	0	
mORF_+_3084103	3084103	3084108	+	1	6	GTG	TGA	0	0	
mORF_+_3084105	3084105	3084173	+	3	69	GTG	TAA	0	0	
mORF_+_3084136	3084136	3084291	+	1	156	TTG	TAA	0	0	
mORF_+_3084209	3084209	3084424	+	2	216	ATG	TAA	0	0	
mORF_+_3084243	3084243	3084281	+	3	39	ATG	TGA	0	0	
mORF_+_3084408	3084408	3084533	+	3	126	GTG	TGA	0	0	
mORF_+_3084452	3084452	3084475	+	2	24	ATG	TAA	0	0	
mORF_+_3084463	3084463	3084525	+	1	63	TTG	TAA	0	0	
mORF_+_3084485	3084485	3084574	+	2	90	ATG	TGA	0	0	
mORF_+_3084552	3084552	3084566	+	3	15	GTG	TGA	0	0	
mORF_+_3084571	3084571	3084579	+	1	9	TTG	TAA	0	0	
mORF_+_3084593	3084593	3084700	+	2	108	ATG	TAA	0	0	
mORF_+_3084716	3084716	3085882	+	2	1167	GTG	TAA	111	2481	pORF_+_3084716
mORF_+_3084783	3084783	3084812	+	3	30	TTG	TAG	0	0	
mORF_+_3084846	3084846	3084866	+	3	21	TTG	TAA	0	0	
mORF_+_3084850	3084850	3084939	+	1	90	TTG	TAA	0	0	
mORF_+_3084885	3084885	3084917	+	3	33	TTG	TAG	0	0	
mORF_+_3084954	3084954	3085007	+	3	54	TTG	TGA	0	0	
mORF_+_3085047	3085047	3085094	+	3	48	TTG	TGA	0	0	
mORF_+_3085098	3085098	3085130	+	3	33	TTG	TGA	0	0	
mORF_+_3085149	3085149	3085235	+	3	87	ATG	TGA	0	0	
mORF_+_3085204	3085204	3085248	+	1	45	GTG	TGA	0	0	
mORF_+_3085245	3085245	3085337	+	3	93	ATG	TAA	0	0	
mORF_+_3085372	3085372	3085443	+	1	72	ATG	TGA	0	0	
mORF_+_3085428	3085428	3085454	+	3	27	GTG	TGA	0	0	
mORF_+_3085473	3085473	3085667	+	3	195	TTG	TAG	0	0	
mORF_+_3085609	3085609	3085614	+	1	6	TTG	TGA	0	0	
mORF_+_3085719	3085719	3085751	+	3	33	GTG	TGA	0	0	
mORF_+_3085809	3085809	3085877	+	3	69	TTG	TGA	0	0	
mORF_+_3085828	3085828	3086067	+	1	240	GTG	TAA	0	0	
mORF_+_3085932	3085932	3086147	+	3	216	TTG	TAA	0	0	
mORF_+_3086098	3086098	3086127	+	1	30	TTG	TAA	0	0	
mORF_+_3086128	3086128	3086154	+	1	27	TTG	TGA	0	0	
mORF_+_3086151	3086151	3086162	+	3	12	ATG	TAA	0	0	
mORF_+_3086176	3086176	3086196	+	1	21	ATG	TAA	0	0	

mORF_+_3086202	3086202	3086213	+	3	12	ATG	TAA	0	0	
mORF_+_3086226	3086226	3086231	+	3	6	ATG	TGA	0	0	
mORF_+_3086228	3086228	3086281	+	2	54	GTG	TAA	0	0	
mORF_+_3086233	3086233	3086271	+	1	39	TTG	TAA	0	0	
mORF_+_3086294	3086294	3087700	+	2	1407	TTG	TAA	0	0	
mORF_+_3086367	3086367	3086411	+	3	45	TTG	TAA	0	0	
mORF_+_3086412	3086412	3086480	+	3	69	TTG	TAA	0	0	
mORF_+_3086470	3086470	3086538	+	1	69	ATG	TAA	0	0	
mORF_+_3086496	3086496	3086561	+	3	66	GTG	TGA	0	0	
mORF_+_3086580	3086580	3086630	+	3	51	TTG	TGA	0	0	
mORF_+_3086664	3086664	3086732	+	3	69	GTG	TGA	0	0	
mORF_+_3086772	3086772	3086834	+	3	63	GTG	TGA	0	0	
mORF_+_3086812	3086812	3086922	+	1	111	ATG	TGA	0	0	
mORF_+_3086862	3086862	3087086	+	3	225	TTG	TAA	0	0	
mORF_+_3087175	3087175	3087240	+	1	66	GTG	TGA	0	0	
mORF_+_3087189	3087189	3087200	+	3	12	TTG	TGA	0	0	
mORF_+_3087210	3087210	3087266	+	3	57	TTG	TAA	0	0	
mORF_+_3087381	3087381	3087398	+	3	18	TTG	TGA	0	0	
mORF_+_3087399	3087399	3087413	+	3	15	GTG	TGA	0	0	
mORF_+_3087415	3087415	3087546	+	1	132	TTG	TAA	0	0	
mORF_+_3087459	3087459	3087503	+	3	45	TTG	TGA	0	0	
mORF_+_3087507	3087507	3087524	+	3	18	TTG	TGA	0	0	
mORF_+_3087567	3087567	3087578	+	3	12	ATG	TGA	0	0	
mORF_+_3087604	3087604	3087648	+	1	45	GTG	TGA	0	0	
mORF_+_3087645	3087645	3087659	+	3	15	TTG	TGA	0	0	
mORF_+_3087740	3087740	3087871	+	2	132	TTG	TAA	0	0	
mORF_+_3087777	3087777	3088274	+	3	498	ATG	TAA	0	0	
mORF_+_3087940	3087940	3088053	+	1	114	ATG	TAG	0	0	
mORF_+_3088031	3088031	3088207	+	2	177	ATG	TAA	0	0	
mORF_+_3088060	3088060	3088083	+	1	24	ATG	TGA	0	0	
mORF_+_3088099	3088099	3088215	+	1	117	GTG	TAG	0	0	
mORF_+_3088219	3088219	3088302	+	1	84	GTG	TGA	0	0	
mORF_+_3088312	3088312	3088365	+	1	54	TTG	TAA	0	0	
mORF_+_3088366	3088366	3089076	+	1	711	GTG	TAA	1	5	pORF_+_3088366
mORF_+_3088388	3088388	3088405	+	2	18	TTG	TGA	0	0	
mORF_+_3088509	3088509	3088520	+	3	12	TTG	TAA	0	0	
mORF_+_3088547	3088547	3088609	+	2	63	TTG	TAG	0	0	
mORF_+_3088563	3088563	3088589	+	3	27	GTG	TGA	0	0	
mORF_+_3088611	3088611	3088679	+	3	69	GTG	TAA	0	0	
mORF_+_3088619	3088619	3088756	+	2	138	ATG	TGA	0	0	
mORF_+_3088757	3088757	3088828	+	2	72	ATG	TGA	0	0	
mORF_+_3088788	3088788	3088802	+	3	15	GTG	TGA	0	0	
mORF_+_3088818	3088818	3089006	+	3	189	ATG	TGA	0	0	
mORF_+_3088868	3088868	3088924	+	2	57	GTG	TGA	0	0	
mORF_+_3089003	3089003	3089086	+	2	84	ATG	TAG	0	0	
mORF_+_3089055	3089055	3089153	+	3	99	TTG	TAA	0	0	
mORF_+_3089098	3089098	3089184	+	1	87	TTG	TGA	0	0	
mORF_+_3089129	3089129	3089887	+	2	759	GTG	TAA	11	59	pORF_+_3089129
mORF_+_3089215	3089215	3089286	+	1	72	TTG	TGA	0	0	
mORF_+_3089223	3089223	3089348	+	3	126	ATG	TGA	0	0	
mORF_+_3089418	3089418	3089468	+	3	51	GTG	TAA	0	0	
mORF_+_3089517	3089517	3089528	+	3	12	GTG	TGA	0	0	
mORF_+_3089545	3089545	3089574	+	1	30	GTG	TGA	0	0	
mORF_+_3089556	3089556	3089657	+	3	102	TTG	TGA	0	0	
mORF_+_3089578	3089578	3089589	+	1	12	GTG	TAA	0	0	
mORF_+_3089632	3089632	3089649	+	1	18	GTG	TGA	0	0	
mORF_+_3089712	3089712	3089732	+	3	21	TTG	TGA	0	0	
mORF_+_3089733	3089733	3089774	+	3	42	TTG	TGA	0	0	
mORF_+_3089871	3089871	3089900	+	3	30	TTG	TAA	0	0	
mORF_+_3089900	3089900	3090850	+	2	951	ATG	TAA	48	363	pORF_+_3089900
mORF_+_3089964	3089964	3090035	+	3	72	TTG	TGA	0	0	
mORF_+_3090039	3090039	3090071	+	3	33	ATG	TGA	0	0	
mORF_+_3090094	3090094	3090114	+	1	21	GTG	TGA	0	0	

mORF_+_3090111	3090111	3090146	+	3	36	GTG	TGA	0	0	
mORF_+_3090171	3090171	3090233	+	3	63	TTG	TGA	0	0	
mORF_+_3090447	3090447	3090461	+	3	15	TTG	TGA	0	0	
mORF_+_3090468	3090468	3090641	+	3	174	ATG	TGA	0	0	
mORF_+_3090648	3090648	3090686	+	3	39	GTG	TGA	0	0	
mORF_+_3090705	3090705	3090737	+	3	33	TTG	TGA	0	0	
mORF_+_3090771	3090771	3090815	+	3	45	GTG	TAA	0	0	
mORF_+_3090819	3090819	3090860	+	3	42	ATG	TAG	0	0	
mORF_+_3090875	3090875	3090886	+	2	12	TTG	TGA	0	0	
mORF_+_3090887	3090887	3091522	+	2	636	GTG	TGA	19	105	pORF_+_3090887
mORF_+_3090924	3090924	3090935	+	3	12	TTG	TGA	0	0	
mORF_+_3090984	3090984	3091124	+	3	141	TTG	TGA	0	0	
mORF_+_3091036	3091036	3091047	+	1	12	TTG	TAA	0	0	
mORF_+_3091143	3091143	3091271	+	3	129	GTG	TAA	0	0	
mORF_+_3091287	3091287	3091403	+	3	117	ATG	TAA	0	0	
mORF_+_3091396	3091396	3091938	+	1	543	GTG	TAA	2	27	pORF_+_3091396
mORF_+_3091443	3091443	3091475	+	3	33	TTG	TGA	0	0	
mORF_+_3091476	3091476	3091622	+	3	147	TTG	TAA	0	0	
mORF_+_3091526	3091526	3091573	+	2	48	GTG	TAG	0	0	
mORF_+_3091674	3091674	3091754	+	3	81	GTG	TAA	0	0	
mORF_+_3091757	3091757	3091795	+	2	39	TTG	TAA	0	0	
mORF_+_3091802	3091802	3091948	+	2	147	ATG	TAA	0	0	
mORF_+_3091961	3091961	3091966	+	2	6	GTG	TAA	0	0	
mORF_+_3091986	3091986	3092003	+	3	18	TTG	TGA	0	0	
mORF_+_3091993	3091993	3092058	+	1	66	ATG	TAG	0	0	
mORF_+_3092000	3092000	3092152	+	2	153	GTG	TGA	0	0	
mORF_+_3092077	3092077	3092088	+	1	12	TTG	TAG	0	0	
mORF_+_3092100	3092100	3092201	+	3	102	TTG	TAA	0	0	
mORF_+_3092113	3092113	3092211	+	1	99	ATG	TAA	0	0	
mORF_+_3092215	3092215	3092277	+	1	63	GTG	TAG	0	0	
mORF_+_3092253	3092253	3092261	+	3	9	GTG	TAA	0	0	
mORF_+_3092255	3092255	3092350	+	2	96	GTG	TGA	0	0	
mORF_+_3092314	3092314	3092319	+	1	6	TTG	TGA	0	0	
mORF_+_3092316	3092316	3092672	+	3	357	GTG	TGA	0	0	
mORF_+_3092347	3092347	3092385	+	1	39	TTG	TGA	0	0	
mORF_+_3092425	3092425	3092430	+	1	6	ATG	TAA	0	0	
mORF_+_3092446	3092446	3092760	+	1	315	ATG	TAA	0	0	
mORF_+_3092669	3092669	3092677	+	2	9	TTG	TAG	0	0	
mORF_+_3092696	3092696	3092911	+	2	216	GTG	TGA	0	0	
mORF_+_3092775	3092775	3093077	+	3	303	TTG	TAA	0	0	
mORF_+_3092806	3092806	3092817	+	1	12	GTG	TAA	0	0	
mORF_+_3092842	3092842	3092964	+	1	123	ATG	TAG	0	0	
mORF_+_3093014	3093014	3093139	+	2	126	ATG	TAA	0	0	
mORF_+_3093046	3093046	3093051	+	1	6	GTG	TAG	0	0	
mORF_+_3093064	3093064	3093123	+	1	60	ATG	TGA	0	0	
mORF_+_3093120	3093120	3093824	+	3	705	ATG	TAA	25	109	pORF_+_3093120
mORF_+_3093130	3093130	3093309	+	1	180	TTG	TAG	0	0	
mORF_+_3093182	3093182	3093226	+	2	45	TTG	TAA	0	0	
mORF_+_3093353	3093353	3093382	+	2	30	ATG	TAA	0	0	
mORF_+_3093364	3093364	3093498	+	1	135	TTG	TGA	0	0	
mORF_+_3093416	3093416	3093490	+	2	75	GTG	TAA	0	0	
mORF_+_3093514	3093514	3093609	+	1	96	GTG	TGA	0	0	
mORF_+_3093637	3093637	3093642	+	1	6	ATG	TAA	0	0	
mORF_+_3093649	3093649	3093675	+	1	27	TTG	TAG	0	0	
mORF_+_3093679	3093679	3093690	+	1	12	TTG	TGA	0	0	
mORF_+_3093754	3093754	3093879	+	1	126	TTG	TGA	0	0	
mORF_+_3093842	3093842	3094408	+	2	567	ATG	TGA	0	0	
mORF_+_3093876	3093876	3093962	+	3	87	TTG	TAG	0	0	
mORF_+_3093919	3093919	3093933	+	1	15	GTG	TGA	0	0	
mORF_+_3094023	3094023	3094094	+	3	72	TTG	TGA	0	0	
mORF_+_3094116	3094116	3094130	+	3	15	TTG	TGA	0	0	
mORF_+_3094218	3094218	3094232	+	3	15	TTG	TGA	0	0	
mORF_+_3094287	3094287	3094310	+	3	24	GTG	TGA	0	0	

mORF_+_3094329	3094329	3094424	+	3	96	ATG	TAA	0	0	
mORF_+_3094393	3094393	3094695	+	1	303	GTG	TAG	0	0	
mORF_+_3094409	3094409	3094417	+	2	9	ATG	TAA	0	0	
mORF_+_3094424	3094424	3094561	+	2	138	ATG	TGA	0	0	
mORF_+_3094586	3094586	3094606	+	2	21	TTG	TGA	0	0	
mORF_+_3094607	3094607	3094687	+	2	81	TTG	TAA	0	0	
mORF_+_3094703	3094703	3095296	+	2	594	ATG	TAA	22	189	pORF_+_3094703
mORF_+_3094713	3094713	3094835	+	3	123	TTG	TGA	0	0	
mORF_+_3094869	3094869	3094883	+	3	15	ATG	TGA	0	0	
mORF_+_3094899	3094899	3094925	+	3	27	TTG	TAG	0	0	
mORF_+_3094926	3094926	3095021	+	3	96	ATG	TGA	0	0	
mORF_+_3095107	3095107	3095118	+	1	12	ATG	TAG	0	0	
mORF_+_3095139	3095139	3095219	+	3	81	GTG	TGA	0	0	
mORF_+_3095250	3095250	3095264	+	3	15	GTG	TGA	0	0	
mORF_+_3095289	3095289	3096425	+	3	1137	ATG	TAA	3	7	pORF_+_3095289
mORF_+_3095330	3095330	3095422	+	2	93	GTG	TAA	0	0	
mORF_+_3095404	3095404	3095466	+	1	63	ATG	TAA	0	0	
mORF_+_3095479	3095479	3095604	+	1	126	TTG	TAG	0	0	
mORF_+_3095617	3095617	3095643	+	1	27	TTG	TGA	0	0	
mORF_+_3095656	3095656	3095688	+	1	33	TTG	TGA	0	0	
mORF_+_3095695	3095695	3095754	+	1	60	TTG	TAG	0	0	
mORF_+_3095773	3095773	3095781	+	1	9	TTG	TGA	0	0	
mORF_+_3095785	3095785	3095847	+	1	63	ATG	TGA	0	0	
mORF_+_3095899	3095899	3095973	+	1	75	TTG	TAA	0	0	
mORF_+_3095939	3095939	3095998	+	2	60	GTG	TGA	0	0	
mORF_+_3095995	3095995	3096102	+	1	108	ATG	TGA	0	0	
mORF_+_3096029	3096029	3096064	+	2	36	GTG	TGA	0	0	
mORF_+_3096112	3096112	3096228	+	1	117	ATG	TGA	0	0	
mORF_+_3096271	3096271	3096300	+	1	30	TTG	TGA	0	0	
mORF_+_3096287	3096287	3096421	+	2	135	TTG	TGA	0	0	
mORF_+_3096325	3096325	3096369	+	1	45	TTG	TAA	0	0	
mORF_+_3096376	3096376	3096393	+	1	18	ATG	TAA	0	0	
mORF_+_3096428	3096428	3096523	+	2	96	TTG	TGA	0	0	
mORF_+_3096433	3096433	3096450	+	1	18	TTG	TGA	0	0	
mORF_+_3096447	3096447	3096587	+	3	141	GTG	TAA	0	0	
mORF_+_3096469	3096469	3096486	+	1	18	ATG	TAG	0	0	
mORF_+_3096520	3096520	3096696	+	1	177	TTG	TGA	0	0	
mORF_+_3096524	3096524	3096829	+	2	306	TTG	TGA	0	0	
mORF_+_3096718	3096718	3096774	+	1	57	TTG	TGA	0	0	
mORF_+_3096771	3096771	3096806	+	3	36	GTG	TGA	0	0	
mORF_+_3096775	3096775	3097281	+	1	507	TTG	TAA	0	0	
mORF_+_3096867	3096867	3096908	+	3	42	ATG	TAA	0	0	
mORF_+_3096896	3096896	3096961	+	2	66	TTG	TGA	0	0	
mORF_+_3097002	3097002	3097133	+	3	132	TTG	TAA	0	0	
mORF_+_3097142	3097142	3097228	+	2	87	TTG	TGA	0	0	
mORF_+_3097406	3097406	3097414	+	2	9	GTG	TGA	0	0	
mORF_+_3097442	3097442	3097471	+	2	30	GTG	TGA	0	0	
mORF_+_3097468	3097468	3097497	+	1	30	GTG	TAA	0	0	
mORF_+_3097481	3097481	3097489	+	2	9	TTG	TGA	0	0	
mORF_+_3097509	3097509	3097553	+	3	45	TTG	TAA	0	0	
mORF_+_3097557	3097557	3097610	+	3	54	GTG	TAA	0	0	
mORF_+_3097562	3097562	3097633	+	2	72	GTG	TAG	0	0	
mORF_+_3097576	3097576	3097623	+	1	48	TTG	TGA	0	0	
mORF_+_3097620	3097620	3098561	+	3	942	GTG	TAG	0	0	
mORF_+_3097645	3097645	3097671	+	1	27	TTG	TGA	0	0	
mORF_+_3097714	3097714	3097848	+	1	135	TTG	TGA	0	0	
mORF_+_3097849	3097849	3097980	+	1	132	GTG	TAG	0	0	
mORF_+_3097994	3097994	3098002	+	2	9	GTG	TAG	0	0	
mORF_+_3098015	3098015	3098023	+	2	9	ATG	TAG	0	0	
mORF_+_3098038	3098038	3098121	+	1	84	ATG	TAG	0	0	
mORF_+_3098078	3098078	3098164	+	2	87	ATG	TAA	0	0	
mORF_+_3098134	3098134	3098139	+	1	6	TTG	TGA	0	0	
mORF_+_3098140	3098140	3098145	+	1	6	ATG	TAA	0	0	

mORF_+_3098170	3098170	3098397	+	1	228	TTG	TAA	0	0
mORF_+_3098306	3098306	3098326	+	2	21	ATG	TAG	0	0
mORF_+_3098342	3098342	3098431	+	2	90	TTG	TAA	0	0
mORF_+_3098413	3098413	3098613	+	1	201	GTG	TAG	0	0
mORF_+_3098480	3098480	3098542	+	2	63	GTG	TAA	0	0
mORF_+_3098562	3098562	3098666	+	3	105	TTG	TAA	0	0
mORF_+_3098620	3098620	3098811	+	1	192	TTG	TGA	0	0
mORF_+_3098624	3098624	3098674	+	2	51	TTG	TGA	0	0
mORF_+_3098684	3098684	3098704	+	2	21	ATG	TAA	0	0
mORF_+_3098717	3098717	3098740	+	2	24	GTG	TGA	0	0
mORF_+_3098768	3098768	3098833	+	2	66	GTG	TGA	0	0
mORF_+_3098799	3098799	3098870	+	3	72	ATG	TAA	0	0
mORF_+_3098830	3098830	3098886	+	1	57	GTG	TAA	0	0
mORF_+_3098905	3098905	3098916	+	1	12	ATG	TAA	0	0
mORF_+_3098951	3098951	3099163	+	2	213	TTG	TGA	0	0
mORF_+_3099037	3099037	3099045	+	1	9	TTG	TGA	0	0
mORF_+_3099042	3099042	3099131	+	3	90	TTG	TAA	0	0
mORF_+_3099049	3099049	3099084	+	1	36	TTG	TAA	0	0
mORF_+_3099156	3099156	3099245	+	3	90	TTG	TAA	0	0
mORF_+_3099172	3099172	3099408	+	1	237	TTG	TAG	0	0
mORF_+_3099200	3099200	3099211	+	2	12	ATG	TAG	0	0
mORF_+_3099245	3099245	3099325	+	2	81	ATG	TGA	0	0
mORF_+_3099398	3099398	3099418	+	2	21	GTG	TGA	0	0
mORF_+_3099460	3099460	3099612	+	1	153	TTG	TGA	0	0
mORF_+_3099482	3099482	3099583	+	2	102	TTG	TAG	0	0
mORF_+_3099600	3099600	3099647	+	3	48	TTG	TAG	0	0
mORF_+_3099635	3099635	3099733	+	2	99	TTG	TAA	0	0
mORF_+_3099678	3099678	3099695	+	3	18	TTG	TGA	0	0
mORF_+_3099723	3099723	3100010	+	3	288	ATG	TAA	0	0
mORF_+_3099758	3099758	3099832	+	2	75	GTG	TAG	0	0
mORF_+_3099860	3099860	3099913	+	2	54	GTG	TGA	0	0
mORF_+_3099913	3099913	3100095	+	1	183	ATG	TAA	0	0
mORF_+_3099923	3099923	3099973	+	2	51	GTG	TAA	0	0
mORF_+_3099995	3099995	3100294	+	2	300	TTG	TAG	0	0
mORF_+_3100056	3100056	3100178	+	3	123	ATG	TAA	0	0
mORF_+_3100114	3100114	3100194	+	1	81	GTG	TGA	0	0
mORF_+_3100191	3100191	3100238	+	3	48	GTG	TGA	0	0
mORF_+_3100261	3100261	3100284	+	1	24	TTG	TAA	0	0
mORF_+_3100314	3100314	3100475	+	3	162	ATG	TGA	0	0
mORF_+_3100372	3100372	3100404	+	1	33	TTG	TGA	0	0
mORF_+_3100432	3100432	3100518	+	1	87	TTG	TGA	0	0
mORF_+_3100472	3100472	3100630	+	2	159	ATG	TAG	0	0
mORF_+_3100494	3100494	3100541	+	3	48	ATG	TAA	0	0
mORF_+_3100534	3100534	3100755	+	1	222	TTG	TAG	0	0
mORF_+_3100551	3100551	3100586	+	3	36	ATG	TGA	0	0
mORF_+_3100587	3100587	3100856	+	3	270	ATG	TGA	0	0
mORF_+_3100634	3100634	3100729	+	2	96	TTG	TGA	0	0
mORF_+_3100780	3100780	3100884	+	1	105	TTG	TAG	0	0
mORF_+_3100826	3100826	3100861	+	2	36	GTG	TGA	0	0
mORF_+_3100889	3100889	3100894	+	2	6	TTG	TGA	0	0
mORF_+_3100891	3100891	3100905	+	1	15	GTG	TGA	0	0
mORF_+_3100929	3100929	3101081	+	3	153	TTG	TAA	0	0
mORF_+_3100936	3100936	3100947	+	1	12	ATG	TGA	0	0
mORF_+_3100955	3100955	3101023	+	2	69	GTG	TGA	0	0
mORF_+_3101005	3101005	3102087	+	1	1083	TTG	TAG	0	0
mORF_+_3101111	3101111	3101149	+	2	39	TTG	TGA	0	0
mORF_+_3101133	3101133	3101192	+	3	60	ATG	TGA	0	0
mORF_+_3101168	3101168	3101221	+	2	54	TTG	TGA	0	0
mORF_+_3101234	3101234	3101488	+	2	255	ATG	TAA	0	0
mORF_+_3101262	3101262	3101306	+	3	45	GTG	TAA	0	0
mORF_+_3101526	3101526	3101576	+	3	51	ATG	TAA	0	0
mORF_+_3101558	3101558	3101587	+	2	30	TTG	TGA	0	0
mORF_+_3101597	3101597	3101605	+	2	9	GTG	TGA	0	0

mORF_+_3101607	3101607	3101678	+	3	72	TTG	TAG	0	0	
mORF_+_3101660	3101660	3101887	+	2	228	TTG	TGA	0	0	
mORF_+_3101796	3101796	3101882	+	3	87	GTG	TAA	0	0	
mORF_+_3101936	3101936	3102010	+	2	75	TTG	TAG	0	0	
mORF_+_3101946	3101946	3101984	+	3	39	GTG	TGA	0	0	
mORF_+_3102026	3102026	3102034	+	2	9	TTG	TAG	0	0	
mORF_+_3102091	3102091	3102102	+	1	12	GTG	TAA	0	0	
mORF_+_3102108	3102108	3102152	+	3	45	ATG	TGA	0	0	
mORF_+_3102115	3102115	3102390	+	1	276	ATG	TAA	21	146	pORF_+_3102115
mORF_+_3102149	3102149	3102262	+	2	114	GTG	TGA	0	0	
mORF_+_3102237	3102237	3102266	+	3	30	GTG	TAA	0	0	
mORF_+_3102266	3102266	3102286	+	2	21	ATG	TGA	0	0	
mORF_+_3102290	3102290	3102427	+	2	138	ATG	TAA	0	0	
mORF_+_3102396	3102396	3102455	+	3	60	GTG	TGA	0	0	
mORF_+_3102452	3102452	3103534	+	2	1083	ATG	TAA	4	11	pORF_+_3102452
mORF_+_3102483	3102483	3102575	+	3	93	TTG	TGA	0	0	
mORF_+_3102585	3102585	3102629	+	3	45	TTG	TGA	0	0	
mORF_+_3102696	3102696	3102779	+	3	84	ATG	TGA	0	0	
mORF_+_3102783	3102783	3102932	+	3	150	GTG	TGA	0	0	
mORF_+_3103008	3103008	3103082	+	3	75	TTG	TGA	0	0	
mORF_+_3103122	3103122	3103154	+	3	33	ATG	TAA	0	0	
mORF_+_3103185	3103185	3103286	+	3	102	ATG	TGA	0	0	
mORF_+_3103290	3103290	3103427	+	3	138	ATG	TGA	0	0	
mORF_+_3103437	3103437	3103454	+	3	18	ATG	TGA	0	0	
mORF_+_3103556	3103556	3103636	+	2	81	ATG	TAA	0	0	
mORF_+_3103572	3103572	3103739	+	3	168	ATG	TGA	0	0	
mORF_+_3103597	3103597	3103725	+	1	129	TTG	TGA	0	0	
mORF_+_3103688	3103688	3104992	+	2	1305	ATG	TAA	1	2	pORF_+_3103688
mORF_+_3103786	3103786	3103842	+	1	57	GTG	TGA	0	0	
mORF_+_3103824	3103824	3103835	+	3	12	TTG	TGA	0	0	
mORF_+_3103839	3103839	3103934	+	3	96	TTG	TAA	0	0	
mORF_+_3103927	3103927	3104040	+	1	114	ATG	TAA	0	0	
mORF_+_3103935	3103935	3104030	+	3	96	GTG	TGA	0	0	
mORF_+_3104046	3104046	3104072	+	3	27	TTG	TAA	0	0	
mORF_+_3104103	3104103	3104186	+	3	84	ATG	TGA	0	0	
mORF_+_3104176	3104176	3104292	+	1	117	GTG	TAA	0	0	
mORF_+_3104226	3104226	3104267	+	3	42	TTG	TGA	0	0	
mORF_+_3104286	3104286	3104543	+	3	258	TTG	TGA	0	0	
mORF_+_3104598	3104598	3104681	+	3	84	TTG	TGA	0	0	
mORF_+_3104605	3104605	3104748	+	1	144	GTG	TAG	0	0	
mORF_+_3104730	3104730	3104786	+	3	57	TTG	TGA	0	0	
mORF_+_3104838	3104838	3104891	+	3	54	TTG	TGA	0	0	
mORF_+_3104884	3104884	3104949	+	1	66	ATG	TAA	0	0	
mORF_+_3104958	3104958	3105335	+	3	378	GTG	TGA	0	0	
mORF_+_3105022	3105022	3105057	+	1	36	GTG	TAA	0	0	
mORF_+_3105152	3105152	3105379	+	2	228	GTG	TGA	0	0	
mORF_+_3105366	3105366	3105371	+	3	6	TTG	TAG	0	0	
mORF_+_3105376	3105376	3105414	+	1	39	TTG	TGA	0	0	
mORF_+_3105402	3105402	3105575	+	3	174	GTG	TAA	0	0	
mORF_+_3105430	3105430	3105435	+	1	6	GTG	TAG	0	0	
mORF_+_3105457	3105457	3105465	+	1	9	TTG	TAA	0	0	
mORF_+_3105542	3105542	3105595	+	2	54	GTG	TGA	0	0	
mORF_+_3105586	3105586	3105636	+	1	51	ATG	TAG	0	0	
mORF_+_3105636	3105636	3105713	+	3	78	GTG	TAA	0	0	
mORF_+_3105701	3105701	3105706	+	2	6	GTG	TAG	0	0	
mORF_+_3105706	3105706	3105741	+	1	36	GTG	TGA	0	0	
mORF_+_3105765	3105765	3105815	+	3	51	GTG	TAA	0	0	
mORF_+_3105821	3105821	3105868	+	2	48	ATG	TAA	0	0	
mORF_+_3105844	3105844	3105969	+	1	126	TTG	TGA	0	0	
mORF_+_3105966	3105966	3106121	+	3	156	ATG	TGA	0	0	
mORF_+_3105973	3105973	3106008	+	1	36	TTG	TAG	0	0	
mORF_+_3105989	3105989	3106021	+	2	33	GTG	TAG	0	0	
mORF_+_3106118	3106118	3106183	+	2	66	GTG	TAA	0	0	

mORF_+_3106138	3106138	3106152	+	1	15	TTG	TGA	0	0
mORF_+_3106140	3106140	3106190	+	3	51	GTG	TAA	0	0
mORF_+_3106227	3106227	3106469	+	3	243	TTG	TGA	0	0
mORF_+_3106261	3106261	3106266	+	1	6	ATG	TAA	0	0
mORF_+_3106315	3106315	3106326	+	1	12	GTG	TAG	0	0
mORF_+_3106447	3106447	3106482	+	1	36	ATG	TAG	0	0
mORF_+_3106466	3106466	3106693	+	2	228	GTG	TAA	0	0
mORF_+_3106515	3106515	3106571	+	3	57	GTG	TAA	0	0
mORF_+_3106534	3106534	3106626	+	1	93	TTG	TAG	0	0
mORF_+_3106638	3106638	3106970	+	3	333	ATG	TAA	0	0
mORF_+_3106648	3106648	3106689	+	1	42	TTG	TGA	0	0
mORF_+_3106828	3106828	3106869	+	1	42	GTG	TAA	0	0
mORF_+_3106874	3106874	3106945	+	2	72	GTG	TGA	0	0
mORF_+_3106936	3106936	3107010	+	1	75	TTG	TGA	0	0
mORF_+_3106980	3106980	3107006	+	3	27	ATG	TAG	0	0
mORF_+_3107007	3107007	3107171	+	3	165	ATG	TGA	0	0
mORF_+_3107017	3107017	3107124	+	1	108	GTG	TGA	0	0
mORF_+_3107168	3107168	3107179	+	2	12	TTG	TAA	0	0
mORF_+_3107219	3107219	3107239	+	2	21	GTG	TGA	0	0
mORF_+_3107236	3107236	3107286	+	1	51	ATG	TAA	0	0
mORF_+_3107243	3107243	3107356	+	2	114	ATG	TAA	0	0
mORF_+_3107322	3107322	3107336	+	3	15	GTG	TAA	0	0
mORF_+_3107346	3107346	3107393	+	3	48	ATG	TAA	0	0
mORF_+_3107402	3107402	3107407	+	2	6	ATG	TAA	0	0
mORF_+_3107412	3107412	3107603	+	3	192	ATG	TAG	0	0
mORF_+_3107417	3107417	3107479	+	2	63	GTG	TAA	0	0
mORF_+_3107483	3107483	3107563	+	2	81	GTG	TAA	0	0
mORF_+_3107573	3107573	3107677	+	2	105	TTG	TGA	0	0
mORF_+_3107575	3107575	3108282	+	1	708	GTG	TGA	0	0
mORF_+_3107687	3107687	3107728	+	2	42	TTG	TGA	0	0
mORF_+_3107730	3107730	3107858	+	3	129	ATG	TAA	0	0
mORF_+_3107732	3107732	3107758	+	2	27	GTG	TAG	0	0
mORF_+_3107768	3107768	3107779	+	2	12	TTG	TAA	0	0
mORF_+_3107780	3107780	3107947	+	2	168	TTG	TGA	0	0
mORF_+_3107913	3107913	3107999	+	3	87	TTG	TGA	0	0
mORF_+_3107996	3107996	3108016	+	2	21	TTG	TGA	0	0
mORF_+_3108038	3108038	3108052	+	2	15	TTG	TGA	0	0
mORF_+_3108090	3108090	3108200	+	3	111	GTG	TAA	0	0
mORF_+_3108191	3108191	3108352	+	2	162	GTG	TGA	0	0
mORF_+_3108285	3108285	3108308	+	3	24	ATG	TGA	0	0
mORF_+_3108289	3108289	3108333	+	1	45	GTG	TAA	0	0
mORF_+_3108318	3108318	3108338	+	3	21	GTG	TGA	0	0
mORF_+_3108345	3108345	3108422	+	3	78	TTG	TGA	0	0
mORF_+_3108349	3108349	3108474	+	1	126	TTG	TAA	0	0
mORF_+_3108386	3108386	3108397	+	2	12	TTG	TAG	0	0
mORF_+_3108419	3108419	3108538	+	2	120	TTG	TAG	0	0
mORF_+_3108498	3108498	3108545	+	3	48	TTG	TAA	0	0
mORF_+_3108590	3108590	3108607	+	2	18	TTG	TGA	0	0
mORF_+_3108681	3108681	3108722	+	3	42	TTG	TAA	0	0
mORF_+_3108683	3108683	3108742	+	2	60	GTG	TAA	0	0
mORF_+_3108799	3108799	3108993	+	1	195	ATG	TAA	0	0
mORF_+_3108810	3108810	3109031	+	3	222	GTG	TAA	0	0
mORF_+_3108857	3108857	3108886	+	2	30	TTG	TAA	0	0
mORF_+_3108941	3108941	3108985	+	2	45	TTG	TGA	0	0
mORF_+_3109033	3109033	3109119	+	1	87	ATG	TGA	0	0
mORF_+_3109065	3109065	3109097	+	3	33	GTG	TAA	0	0
mORF_+_3109070	3109070	3109132	+	2	63	GTG	TAA	0	0
mORF_+_3109113	3109113	3109145	+	3	33	TTG	TAA	0	0
mORF_+_3109147	3109147	3109203	+	1	57	ATG	TAA	0	0
mORF_+_3109213	3109213	3109281	+	1	69	TTG	TAG	0	0
mORF_+_3109230	3109230	3109319	+	3	90	TTG	TAA	0	0
mORF_+_3109250	3109250	3109291	+	2	42	TTG	TGA	0	0
mORF_+_3109288	3109288	3109347	+	1	60	GTG	TGA	0	0

mORF_+_3109334	3109334	3109444	+	2	111	ATG	TGA	0	0	
mORF_+_3109344	3109344	3109535	+	3	192	GTG	TGA	0	0	
mORF_+_3109508	3109508	3109633	+	2	126	GTG	TAG	0	0	
mORF_+_3109516	3109516	3109545	+	1	30	TTG	TAA	0	0	
mORF_+_3109688	3109688	3110005	+	2	318	GTG	TGA	1	3	pORF_+_3109688
mORF_+_3109743	3109743	3109808	+	3	66	ATG	TGA	0	0	
mORF_+_3109888	3109888	3110094	+	1	207	TTG	TAA	0	0	
mORF_+_3110019	3110019	3110108	+	3	90	TTG	TAG	0	0	
mORF_+_3110125	3110125	3110169	+	1	45	ATG	TGA	0	0	
mORF_+_3110136	3110136	3110156	+	3	21	GTG	TAA	0	0	
mORF_+_3110166	3110166	3110183	+	3	18	TTG	TGA	0	0	
mORF_+_3110170	3110170	3110238	+	1	69	ATG	TGA	0	0	
mORF_+_3110180	3110180	3110227	+	2	48	TTG	TGA	0	0	
mORF_+_3110248	3110248	3110319	+	1	72	ATG	TAA	0	0	
mORF_+_3110390	3110390	3110431	+	2	42	GTG	TGA	0	0	
mORF_+_3110451	3110451	3110789	+	3	339	TTG	TAA	0	0	
mORF_+_3110456	3110456	3110470	+	2	15	TTG	TGA	0	0	
mORF_+_3110479	3110479	3110544	+	1	66	TTG	TGA	0	0	
mORF_+_3110569	3110569	3110595	+	1	27	TTG	TGA	0	0	
mORF_+_3110761	3110761	3110850	+	1	90	TTG	TGA	0	0	
mORF_+_3110790	3110790	3110897	+	3	108	TTG	TGA	0	0	
mORF_+_3110816	3110816	3110920	+	2	105	TTG	TAA	0	0	
mORF_+_3110898	3110898	3111134	+	3	237	ATG	TGA	0	0	
mORF_+_3110948	3110948	3110983	+	2	36	GTG	TAA	0	0	
mORF_+_3110971	3110971	3111009	+	1	39	TTG	TGA	0	0	
mORF_+_3111017	3111017	3111034	+	2	18	TTG	TGA	0	0	
mORF_+_3111031	3111031	3111039	+	1	9	ATG	TAA	0	0	
mORF_+_3111044	3111044	3111199	+	2	156	GTG	TAA	0	0	
mORF_+_3111091	3111091	3111099	+	1	9	ATG	TGA	0	0	
mORF_+_3111151	3111151	3111162	+	1	12	GTG	TAA	0	0	
mORF_+_3111168	3111168	3111176	+	3	9	ATG	TAA	0	0	
mORF_+_3111189	3111189	3111233	+	3	45	GTG	TGA	0	0	
mORF_+_3111224	3111224	3111244	+	2	21	TTG	TAA	0	0	
mORF_+_3111264	3111264	3111515	+	3	252	GTG	TAA	0	0	
mORF_+_3111269	3111269	3111334	+	2	66	TTG	TAA	0	0	
mORF_+_3111271	3111271	3111288	+	1	18	GTG	TGA	0	0	
mORF_+_3111307	3111307	3111354	+	1	48	TTG	TAA	0	0	
mORF_+_3111365	3111365	3111400	+	2	36	TTG	TAA	0	0	
mORF_+_3111416	3111416	3111436	+	2	21	ATG	TAA	0	0	
mORF_+_3111485	3111485	3111508	+	2	24	TTG	TAA	0	0	
mORF_+_3111536	3111536	3111547	+	2	12	ATG	TGA	0	0	
mORF_+_3111544	3111544	3111582	+	1	39	TTG	TAG	0	0	
mORF_+_3111555	3111555	3111653	+	3	99	GTG	TAA	0	0	
mORF_+_3111632	3111632	3111811	+	2	180	GTG	TAA	0	0	
mORF_+_3111678	3111678	3111818	+	3	141	ATG	TGA	0	0	
mORF_+_3111815	3111815	3111913	+	2	99	GTG	TGA	0	0	
mORF_+_3111850	3111850	3111855	+	1	6	TTG	TAG	0	0	
mORF_+_3111879	3111879	3111917	+	3	39	ATG	TAA	0	0	
mORF_+_3111934	3111934	3111981	+	1	48	TTG	TAA	0	0	
mORF_+_3111950	3111950	3112072	+	2	123	ATG	TAA	0	0	
mORF_+_3112044	3112044	3112082	+	3	39	GTG	TGA	0	0	
mORF_+_3112076	3112076	3112093	+	2	18	TTG	TGA	0	0	
mORF_+_3112112	3112112	3112168	+	2	57	TTG	TGA	0	0	
mORF_+_3112171	3112171	3112194	+	1	24	ATG	TAG	0	0	
mORF_+_3112173	3112173	3112265	+	3	93	GTG	TGA	0	0	
mORF_+_3112234	3112234	3112380	+	1	147	GTG	TAA	0	0	
mORF_+_3112262	3112262	3112273	+	2	12	ATG	TAA	0	0	
mORF_+_3112266	3112266	3112307	+	3	42	TTG	TGA	0	0	
mORF_+_3112304	3112304	3112357	+	2	54	ATG	TGA	0	0	
mORF_+_3112323	3112323	3112415	+	3	93	TTG	TAA	0	0	
mORF_+_3112373	3112373	3112396	+	2	24	ATG	TAA	0	0	
mORF_+_3112384	3112384	3112605	+	1	222	TTG	TGA	0	0	
mORF_+_3112437	3112437	3112478	+	3	42	GTG	TAG	0	0	

mORF_+_3112505	3112505	3112513	+	2	9	ATG	TAA	0	0
mORF_+_3112518	3112518	3112649	+	3	132	GTG	TGA	0	0
mORF_+_3112532	3112532	3112600	+	2	69	ATG	TAA	0	0
mORF_+_3112609	3112609	3112665	+	1	57	ATG	TAA	0	0
mORF_+_3112646	3112646	3112750	+	2	105	GTG	TAA	0	0
mORF_+_3112801	3112801	3112836	+	1	36	GTG	TAA	0	0
mORF_+_3112840	3112840	3112938	+	1	99	TTG	TAA	0	0
mORF_+_3112877	3112877	3112978	+	2	102	GTG	TGA	0	0
mORF_+_3112887	3112887	3113540	+	3	654	ATG	TGA	0	0
mORF_+_3112954	3112954	3113133	+	1	180	GTG	TAA	0	0
mORF_+_3113012	3113012	3113098	+	2	87	GTG	TAA	0	0
mORF_+_3113143	3113143	3113217	+	1	75	ATG	TGA	0	0
mORF_+_3113177	3113177	3113350	+	2	174	TTG	TGA	0	0
mORF_+_3113266	3113266	3113307	+	1	42	GTG	TAA	0	0
mORF_+_3113326	3113326	3113382	+	1	57	ATG	TAG	0	0
mORF_+_3113485	3113485	3113490	+	1	6	GTG	TAA	0	0
mORF_+_3113491	3113491	3113526	+	1	36	TTG	TAG	0	0
mORF_+_3113516	3113516	3113626	+	2	111	GTG	TAA	0	0
mORF_+_3113629	3113629	3113673	+	1	45	GTG	TAA	0	0
mORF_+_3113695	3113695	3113859	+	1	165	TTG	TGA	0	0
mORF_+_3113744	3113744	3113812	+	2	69	TTG	TGA	0	0
mORF_+_3113769	3113769	3113882	+	3	114	ATG	TGA	0	0
mORF_+_3113864	3113864	3113929	+	2	66	GTG	TGA	0	0
mORF_+_3113887	3113887	3114054	+	1	168	ATG	TAG	0	0
mORF_+_3114032	3114032	3114058	+	2	27	GTG	TGA	0	0
mORF_+_3114055	3114055	3114066	+	1	12	TTG	TAG	0	0
mORF_+_3114079	3114079	3114108	+	1	30	ATG	TAG	0	0
mORF_+_3114112	3114112	3114171	+	1	60	ATG	TAG	0	0
mORF_+_3114178	3114178	3114186	+	1	9	TTG	TAG	0	0
mORF_+_3114202	3114202	3114246	+	1	45	GTG	TAA	0	0
mORF_+_3114280	3114280	3114351	+	1	72	ATG	TAG	0	0
mORF_+_3114357	3114357	3114389	+	3	33	ATG	TAA	0	0
mORF_+_3114376	3114376	3114519	+	1	144	ATG	TAG	0	0
mORF_+_3114413	3114413	3114430	+	2	18	TTG	TAA	0	0
mORF_+_3114438	3114438	3115151	+	3	714	TTG	TAA	0	0
mORF_+_3114449	3114449	3114472	+	2	24	GTG	TAA	0	0
mORF_+_3114524	3114524	3114535	+	2	12	ATG	TAG	0	0
mORF_+_3114646	3114646	3114717	+	1	72	TTG	TGA	0	0
mORF_+_3114751	3114751	3114786	+	1	36	ATG	TAA	0	0
mORF_+_3114802	3114802	3114822	+	1	21	ATG	TGA	0	0
mORF_+_3114809	3114809	3114937	+	2	129	TTG	TAA	0	0
mORF_+_3114868	3114868	3114990	+	1	123	TTG	TAG	0	0
mORF_+_3115030	3115030	3115062	+	1	33	TTG	TAA	0	0
mORF_+_3115055	3115055	3115102	+	2	48	TTG	TAA	0	0
mORF_+_3115152	3115152	3115970	+	3	819	ATG	TAA	0	0
mORF_+_3115165	3115165	3115218	+	1	54	ATG	TGA	0	0
mORF_+_3115249	3115249	3115308	+	1	60	TTG	TAG	0	0
mORF_+_3115324	3115324	3115401	+	1	78	ATG	TAA	0	0
mORF_+_3115420	3115420	3115431	+	1	12	ATG	TAG	0	0
mORF_+_3115433	3115433	3115447	+	2	15	GTG	TAA	0	0
mORF_+_3115456	3115456	3115611	+	1	156	TTG	TAG	0	0
mORF_+_3115651	3115651	3115674	+	1	24	TTG	TGA	0	0
mORF_+_3115690	3115690	3115701	+	1	12	GTG	TAG	0	0
mORF_+_3115705	3115705	3115749	+	1	45	TTG	TAG	0	0
mORF_+_3115771	3115771	3115788	+	1	18	TTG	TGA	0	0
mORF_+_3115807	3115807	3115890	+	1	84	TTG	TGA	0	0
mORF_+_3115963	3115963	3116073	+	1	111	TTG	TAG	0	0
mORF_+_3116055	3116055	3116159	+	3	105	TTG	TGA	0	0
mORF_+_3116134	3116134	3116259	+	1	126	ATG	TAG	0	0
mORF_+_3116263	3116263	3116334	+	1	72	TTG	TGA	0	0
mORF_+_3116331	3116331	3116423	+	3	93	TTG	TGA	0	0
mORF_+_3116390	3116390	3116407	+	2	18	TTG	TGA	0	0
mORF_+_3116401	3116401	3116430	+	1	30	GTG	TGA	0	0

mORF_+_3116420	3116420	3116479	+	2	60	GTG	TGA	0	0
mORF_+_3116427	3116427	3116720	+	3	294	ATG	TGA	0	0
mORF_+_3116431	3116431	3116724	+	1	294	GTG	TGA	0	0
mORF_+_3116501	3116501	3116677	+	2	177	GTG	TAA	0	0
mORF_+_3116725	3116725	3116859	+	1	135	GTG	TAA	0	0
mORF_+_3116741	3116741	3116767	+	2	27	TTG	TAA	0	0
mORF_+_3116786	3116786	3116791	+	2	6	ATG	TAA	0	0
mORF_+_3116897	3116897	3116932	+	2	36	GTG	TAG	0	0
mORF_+_3116948	3116948	3117094	+	2	147	TTG	TAG	0	0
mORF_+_3117146	3117146	3117163	+	2	18	GTG	TAA	0	0
mORF_+_3117157	3117157	3117174	+	1	18	ATG	TAA	0	0
mORF_+_3117192	3117192	3117209	+	3	18	ATG	TAA	0	0
mORF_+_3117242	3117242	3117259	+	2	18	TTG	TGA	0	0
mORF_+_3117256	3117256	3117357	+	1	102	GTG	TAA	0	0
mORF_+_3117285	3117285	3117467	+	3	183	ATG	TAG	0	0
mORF_+_3117385	3117385	3117432	+	1	48	TTG	TAA	0	0
mORF_+_3117449	3117449	3117493	+	2	45	TTG	TAG	0	0
mORF_+_3117468	3117468	3117485	+	3	18	ATG	TAA	0	0
mORF_+_3117519	3117519	3117533	+	3	15	TTG	TAA	0	0
mORF_+_3117526	3117526	3117591	+	1	66	ATG	TGA	0	0
mORF_+_3117545	3117545	3117559	+	2	15	ATG	TAA	0	0
mORF_+_3117572	3117572	3117577	+	2	6	ATG	TAA	0	0
mORF_+_3117578	3117578	3117712	+	2	135	ATG	TAG	0	0
mORF_+_3117588	3117588	3117617	+	3	30	ATG	TGA	0	0
mORF_+_3117697	3117697	3117873	+	1	177	GTG	TGA	0	0
mORF_+_3117740	3117740	3118009	+	2	270	ATG	TAG	0	0
mORF_+_3117813	3117813	3117845	+	3	33	TTG	TGA	0	0
mORF_+_3117870	3117870	3117890	+	3	21	GTG	TAG	0	0
mORF_+_3117939	3117939	3118016	+	3	78	GTG	TGA	0	0
mORF_+_3118010	3118010	3118246	+	2	237	TTG	TGA	0	0
mORF_+_3118200	3118200	3118271	+	3	72	TTG	TAA	0	0
mORF_+_3118210	3118210	3118281	+	1	72	TTG	TGA	0	0
mORF_+_3118278	3118278	3118316	+	3	39	GTG	TAA	0	0
mORF_+_3118325	3118325	3118573	+	2	249	ATG	TAG	0	0
mORF_+_3118365	3118365	3118382	+	3	18	GTG	TGA	0	0
mORF_+_3118384	3118384	3118404	+	1	21	TTG	TGA	0	0
mORF_+_3118425	3118425	3118469	+	3	45	ATG	TGA	0	0
mORF_+_3118456	3118456	3118512	+	1	57	TTG	TAA	0	0
mORF_+_3118470	3118470	3118505	+	3	36	TTG	TAA	0	0
mORF_+_3118518	3118518	3118547	+	3	30	GTG	TAA	0	0
mORF_+_3118592	3118592	3118711	+	2	120	GTG	TGA	0	0
mORF_+_3118665	3118665	3118850	+	3	186	TTG	TGA	0	0
mORF_+_3118730	3118730	3118759	+	2	30	ATG	TGA	0	0
mORF_+_3118732	3118732	3118842	+	1	111	GTG	TAA	0	0
mORF_+_3118811	3118811	3118963	+	2	153	TTG	TGA	0	0
mORF_+_3118970	3118970	3119080	+	2	111	GTG	TAA	0	0
mORF_+_3119064	3119064	3119084	+	3	21	TTG	TAA	0	0
mORF_+_3119106	3119106	3119129	+	3	24	ATG	TAA	0	0
mORF_+_3119139	3119139	3119153	+	3	15	TTG	TAG	0	0
mORF_+_3119169	3119169	3119297	+	3	129	TTG	TAA	0	0
mORF_+_3119182	3119182	3119199	+	1	18	ATG	TAA	0	0
mORF_+_3119284	3119284	3119352	+	1	69	TTG	TAA	0	0
mORF_+_3119303	3119303	3119335	+	2	33	TTG	TGA	0	0
mORF_+_3119328	3119328	3119384	+	3	57	ATG	TAG	0	0
mORF_+_3119423	3119423	3119440	+	2	18	TTG	TAA	0	0
mORF_+_3119498	3119498	3119518	+	2	21	ATG	TAG	0	0
mORF_+_3119530	3119530	3119679	+	1	150	ATG	TAA	0	0
mORF_+_3119592	3119592	3119759	+	3	168	ATG	TAA	0	0
mORF_+_3119633	3119633	3119650	+	2	18	TTG	TGA	0	0
mORF_+_3119689	3119689	3119694	+	1	6	GTG	TAA	0	0
mORF_+_3119818	3119818	3119892	+	1	75	TTG	TAA	0	0
mORF_+_3119870	3119870	3119887	+	2	18	TTG	TGA	0	0
mORF_+_3119897	3119897	3119959	+	2	63	TTG	TGA	0	0

mORF_+_3119905	3119905	3119976	+	1	72	ATG	TGA	0	0
mORF_+_3119928	3119928	3120074	+	3	147	TTG	TAG	0	0
mORF_+_3120032	3120032	3120187	+	2	156	TTG	TAG	0	0
mORF_+_3120046	3120046	3120219	+	1	174	TTG	TGA	0	0
mORF_+_3120213	3120213	3120383	+	3	171	TTG	TGA	0	0
mORF_+_3120233	3120233	3120376	+	2	144	GTG	TAG	0	0
mORF_+_3120253	3120253	3120705	+	1	453	TTG	TAA	0	0
mORF_+_3120380	3120380	3120406	+	2	27	TTG	TGA	0	0
mORF_+_3120479	3120479	3120508	+	2	30	TTG	TGA	0	0
mORF_+_3120557	3120557	3120670	+	2	114	ATG	TAG	0	0
mORF_+_3120579	3120579	3120611	+	3	33	GTG	TAA	0	0
mORF_+_3120680	3120680	3120712	+	2	33	GTG	TAG	0	0
mORF_+_3120731	3120731	3120805	+	2	75	ATG	TGA	0	0
mORF_+_3120802	3120802	3121200	+	1	399	ATG	TAA	0	0
mORF_+_3120812	3120812	3120874	+	2	63	TTG	TAA	0	0
mORF_+_3120962	3120962	3121174	+	2	213	TTG	TAA	0	0
mORF_+_3121185	3121185	3121256	+	3	72	GTG	TAA	0	0
mORF_+_3121202	3121202	3121273	+	2	72	GTG	TGA	0	0
mORF_+_3121237	3121237	3121296	+	1	60	TTG	TAG	0	0
mORF_+_3121345	3121345	3121404	+	1	60	TTG	TAA	0	0
mORF_+_3121385	3121385	3121453	+	2	69	ATG	TAG	0	0
mORF_+_3121416	3121416	3121502	+	3	87	GTG	TGA	0	0
mORF_+_3121499	3121499	3121561	+	2	63	GTG	TAG	0	0
mORF_+_3121546	3121546	3121755	+	1	210	TTG	TAA	0	0
mORF_+_3121616	3121616	3121648	+	2	33	TTG	TGA	0	0
mORF_+_3121649	3121649	3121675	+	2	27	ATG	TGA	0	0
mORF_+_3121686	3121686	3121781	+	3	96	GTG	TAA	0	0
mORF_+_3121715	3121715	3121822	+	2	108	TTG	TGA	0	0
mORF_+_3121819	3121819	3121908	+	1	90	TTG	TAA	0	0
mORF_+_3121827	3121827	3121934	+	3	108	TTG	TAA	0	0
mORF_+_3121936	3121936	3121980	+	1	45	TTG	TAA	0	0
mORF_+_3122012	3122012	3122032	+	2	21	TTG	TAG	0	0
mORF_+_3122114	3122114	3122137	+	2	24	ATG	TGA	0	0
mORF_+_3122134	3122134	3122358	+	1	225	ATG	TGA	0	0
mORF_+_3122159	3122159	3122197	+	2	39	ATG	TGA	0	0
mORF_+_3122211	3122211	3122234	+	3	24	TTG	TAA	0	0
mORF_+_3122237	3122237	3122437	+	2	201	ATG	TAA	0	0
mORF_+_3122346	3122346	3122663	+	3	318	ATG	TGA	0	0
mORF_+_3122416	3122416	3122496	+	1	81	GTG	TAA	0	0
mORF_+_3122468	3122468	3122491	+	2	24	ATG	TAA	0	0
mORF_+_3122540	3122540	3122554	+	2	15	TTG	TAG	0	0
mORF_+_3122567	3122567	3122638	+	2	72	GTG	TAA	0	0
mORF_+_3122596	3122596	3122658	+	1	63	TTG	TGA	0	0
mORF_+_3122665	3122665	3122718	+	1	54	GTG	TGA	0	0
mORF_+_3122715	3122715	3122840	+	3	126	TTG	TGA	0	0
mORF_+_3122744	3122744	3122971	+	2	228	TTG	TAA	0	0
mORF_+_3122752	3122752	3122835	+	1	84	TTG	TAA	0	0
mORF_+_3122880	3122880	3123209	+	3	330	ATG	TGA	0	0
mORF_+_3122917	3122917	3122946	+	1	30	TTG	TAG	0	0
mORF_+_3122984	3122984	3123055	+	2	72	ATG	TAA	0	0
mORF_+_3123034	3123034	3123042	+	1	9	TTG	TGA	0	0
mORF_+_3123154	3123154	3123255	+	1	102	GTG	TGA	0	0
mORF_+_3123206	3123206	3123469	+	2	264	GTG	TAA	0	0
mORF_+_3123231	3123231	3123326	+	3	96	GTG	TAG	0	0
mORF_+_3123277	3123277	3123285	+	1	9	GTG	TAA	0	0
mORF_+_3123327	3123327	3123368	+	3	42	ATG	TGA	0	0
mORF_+_3123373	3123373	3123483	+	1	111	TTG	TAG	0	0
mORF_+_3123420	3123420	3123575	+	3	156	ATG	TAA	0	0
mORF_+_3123470	3123470	3123523	+	2	54	TTG	TAA	0	0
mORF_+_3123508	3123508	3123564	+	1	57	ATG	TGA	0	0
mORF_+_3123627	3123627	3123695	+	3	69	ATG	TAA	0	0
mORF_+_3123640	3123640	3123663	+	1	24	TTG	TGA	0	0
mORF_+_3123664	3123664	3123831	+	1	168	TTG	TGA	0	0

mORF_+_3123717	3123717	3123731	+	3	15	TTG	TAA	0	0	
mORF_+_3123758	3123758	3123937	+	2	180	ATG	TAA	0	0	
mORF_+_3123801	3123801	3123929	+	3	129	TTG	TAA	0	0	
mORF_+_3123913	3123913	3123924	+	1	12	TTG	TAA	0	0	
mORF_+_3123937	3123937	3124077	+	1	141	ATG	TAG	0	0	
mORF_+_3123944	3123944	3123994	+	2	51	ATG	TGA	0	0	
mORF_+_3123954	3123954	3124034	+	3	81	TTG	TAA	0	0	
mORF_+_3124043	3124043	3124057	+	2	15	TTG	TGA	0	0	
mORF_+_3124094	3124094	3124165	+	2	72	GTG	TAA	0	0	
mORF_+_3124146	3124146	3124439	+	3	294	ATG	TAA	0	0	
mORF_+_3124165	3124165	3124272	+	1	108	ATG	TAA	0	0	
mORF_+_3124325	3124325	3124384	+	2	60	TTG	TAA	0	0	
mORF_+_3124387	3124387	3124398	+	1	12	ATG	TGA	0	0	
mORF_+_3124423	3124423	3124464	+	1	42	GTG	TGA	0	0	
mORF_+_3124574	3124574	3124621	+	2	48	ATG	TAG	0	0	
mORF_+_3124593	3124593	3124727	+	3	135	ATG	TGA	0	0	
mORF_+_3124682	3124682	3124861	+	2	180	ATG	TAA	0	0	
mORF_+_3124728	3124728	3124889	+	3	162	TTG	TGA	0	0	
mORF_+_3124865	3124865	3124909	+	2	45	GTG	TAA	0	0	
mORF_+_3124896	3124896	3124991	+	3	96	TTG	TAG	0	0	
mORF_+_3124916	3124916	3124927	+	2	12	TTG	TAA	0	0	
mORF_+_3125031	3125031	3125198	+	3	168	TTG	TAA	0	0	
mORF_+_3125071	3125071	3125118	+	1	48	GTG	TAA	0	0	
mORF_+_3125204	3125204	3125332	+	2	129	ATG	TAA	0	0	
mORF_+_3125268	3125268	3125615	+	3	348	ATG	TAG	0	0	
mORF_+_3125440	3125440	3125700	+	1	261	GTG	TAA	0	0	
mORF_+_3125489	3125489	3125596	+	2	108	TTG	TGA	0	0	
mORF_+_3125624	3125624	3125875	+	2	252	ATG	TAA	0	0	
mORF_+_3125700	3125700	3125915	+	3	216	ATG	TAA	0	0	
mORF_+_3125875	3125875	3125922	+	1	48	ATG	TGA	0	0	
mORF_+_3125919	3125919	3126080	+	3	162	ATG	TGA	0	0	
mORF_+_3125936	3125936	3126007	+	2	72	ATG	TAA	0	0	
mORF_+_3125971	3125971	3126045	+	1	75	GTG	TGA	0	0	
mORF_+_3126058	3126058	3126102	+	1	45	TTG	TGA	0	0	
mORF_+_3126068	3126068	3126205	+	2	138	GTG	TAA	0	0	
mORF_+_3126084	3126084	3126113	+	3	30	TTG	TAA	0	0	
mORF_+_3126187	3126187	3126210	+	1	24	TTG	TGA	0	0	
mORF_+_3126207	3126207	3126215	+	3	9	TTG	TAA	0	0	
mORF_+_3126229	3126229	3126297	+	1	69	GTG	TGA	0	0	
mORF_+_3126234	3126234	3127058	+	3	825	GTG	TAG	0	0	
mORF_+_3126301	3126301	3126351	+	1	51	ATG	TAA	0	0	
mORF_+_3126317	3126317	3126409	+	2	93	TTG	TGA	0	0	
mORF_+_3126406	3126406	3126450	+	1	45	GTG	TGA	0	0	
mORF_+_3126475	3126475	3126543	+	1	69	TTG	TGA	0	0	
mORF_+_3126655	3126655	3126663	+	1	9	TTG	TGA	0	0	
mORF_+_3126676	3126676	3126723	+	1	48	ATG	TGA	0	0	
mORF_+_3126730	3126730	3126813	+	1	84	ATG	TGA	0	0	
mORF_+_3126764	3126764	3126829	+	2	66	TTG	TAA	0	0	
mORF_+_3126838	3126838	3126849	+	1	12	TTG	TAA	0	0	
mORF_+_3126898	3126898	3126978	+	1	81	ATG	TGA	0	0	
mORF_+_3127096	3127096	3127257	+	1	162	TTG	TGA	1	4	pORF_+_3127096
mORF_+_3127160	3127160	3127252	+	2	93	ATG	TGA	0	0	
mORF_+_3127331	3127331	3127384	+	2	54	TTG	TGA	0	0	
mORF_+_3127381	3127381	3127440	+	1	60	TTG	TAG	0	0	
mORF_+_3127415	3127415	3127468	+	2	54	GTG	TAA	0	0	
mORF_+_3127470	3127470	3127640	+	3	171	TTG	TAG	0	0	
mORF_+_3127480	3127480	3127584	+	1	105	ATG	TGA	0	0	
mORF_+_3127588	3127588	3127623	+	1	36	TTG	TGA	0	0	
mORF_+_3127654	3127654	3127704	+	1	51	GTG	TGA	0	0	
mORF_+_3127701	3127701	3127793	+	3	93	GTG	TAA	0	0	
mORF_+_3127741	3127741	3127806	+	1	66	TTG	TGA	0	0	
mORF_+_3127748	3127748	3127810	+	2	63	GTG	TGA	0	0	
mORF_+_3127807	3127807	3127932	+	1	126	TTG	TGA	0	0	

mORF_+_3127841	3127841	3127984	+	2	144	TTG	TAA	0	0	
mORF_+_3127848	3127848	3127853	+	3	6	TTG	TGA	0	0	
mORF_+_3127929	3127929	3128090	+	3	162	ATG	TAA	0	0	
mORF_+_3127942	3127942	3127950	+	1	9	TTG	TAA	0	0	
mORF_+_3128012	3128012	3128035	+	2	24	TTG	TGA	0	0	
mORF_+_3128032	3128032	3128121	+	1	90	ATG	TAA	0	0	
mORF_+_3128105	3128105	3128143	+	2	39	TTG	TAA	0	0	
mORF_+_3128144	3128144	3128152	+	2	9	ATG	TAA	0	0	
mORF_+_3128173	3128173	3128190	+	1	18	GTG	TGA	0	0	
mORF_+_3128192	3128192	3128239	+	2	48	ATG	TGA	0	0	
mORF_+_3128200	3128200	3129216	+	1	1017	ATG	TAA	46	158	pORF_+_3128200
mORF_+_3128264	3128264	3128452	+	2	189	GTG	TGA	0	0	
mORF_+_3128334	3128334	3128384	+	3	51	ATG	TAA	0	0	
mORF_+_3128439	3128439	3128525	+	3	87	TTG	TAG	0	0	
mORF_+_3128456	3128456	3128554	+	2	99	ATG	TGA	0	0	
mORF_+_3128663	3128663	3128767	+	2	105	ATG	TGA	0	0	
mORF_+_3128751	3128751	3128840	+	3	90	GTG	TGA	0	0	
mORF_+_3128777	3128777	3128803	+	2	27	TTG	TGA	0	0	
mORF_+_3128837	3128837	3128956	+	2	120	ATG	TGA	0	0	
mORF_+_3129198	3129198	3129257	+	3	60	GTG	TAA	0	0	
mORF_+_3129238	3129238	3129261	+	1	24	ATG	TAG	0	0	
mORF_+_3129303	3129303	3129314	+	3	12	ATG	TGA	0	0	
mORF_+_3129311	3129311	3129319	+	2	9	ATG	TGA	0	0	
mORF_+_3129316	3129316	3129366	+	1	51	ATG	TAA	0	0	
mORF_+_3129412	3129412	3129543	+	1	132	ATG	TAA	0	0	
mORF_+_3129590	3129590	3129607	+	2	18	ATG	TAA	0	0	
mORF_+_3129595	3129595	3130017	+	1	423	ATG	TAG	0	0	
mORF_+_3129684	3129684	3129701	+	3	18	GTG	TGA	0	0	
mORF_+_3129698	3129698	3129727	+	2	30	TTG	TAA	0	0	
mORF_+_3129768	3129768	3129788	+	3	21	ATG	TAA	0	0	
mORF_+_3129995	3129995	3130006	+	2	12	TTG	TGA	0	0	
mORF_+_3130038	3130038	3130055	+	3	18	TTG	TAA	0	0	
mORF_+_3130055	3130055	3130114	+	2	60	ATG	TGA	0	0	
mORF_+_3130059	3130059	3130079	+	3	21	ATG	TAA	0	0	
mORF_+_3130084	3130084	3130197	+	1	114	ATG	TGA	0	0	
mORF_+_3130136	3130136	3130225	+	2	90	ATG	TAA	0	0	
mORF_+_3130155	3130155	3130178	+	3	24	TTG	TAA	0	0	
mORF_+_3130206	3130206	3130358	+	3	153	TTG	TAA	0	0	
mORF_+_3130243	3130243	3130440	+	1	198	TTG	TGA	0	0	
mORF_+_3130407	3130407	3130484	+	3	78	ATG	TAA	0	0	
mORF_+_3130504	3130504	3130554	+	1	51	ATG	TAG	0	0	
mORF_+_3130529	3130529	3130612	+	2	84	GTG	TGA	0	0	
mORF_+_3130585	3130585	3130596	+	1	12	GTG	TAG	0	0	
mORF_+_3130609	3130609	3130641	+	1	33	ATG	TAG	0	0	
mORF_+_3130644	3130644	3130700	+	3	57	ATG	TAA	0	0	
mORF_+_3130654	3130654	3130809	+	1	156	TTG	TAA	0	0	
mORF_+_3130713	3130713	3130733	+	3	21	TTG	TAA	0	0	
mORF_+_3130866	3130866	3130892	+	3	27	TTG	TAG	0	0	
mORF_+_3130885	3130885	3131073	+	1	189	TTG	TAG	0	0	
mORF_+_3130968	3130968	3131225	+	3	258	TTG	TAG	0	0	
mORF_+_3131119	3131119	3131181	+	1	63	GTG	TAG	0	0	
mORF_+_3131126	3131126	3131209	+	2	84	GTG	TAA	0	0	
mORF_+_3131182	3131182	3131217	+	1	36	TTG	TGA	0	0	
mORF_+_3131225	3131225	3131284	+	2	60	GTG	TGA	0	0	
mORF_+_3131259	3131259	3131360	+	3	102	TTG	TGA	0	0	
mORF_+_3131281	3131281	3131295	+	1	15	GTG	TAG	0	0	
mORF_+_3131302	3131302	3131397	+	1	96	TTG	TAA	0	0	
mORF_+_3131357	3131357	3131479	+	2	123	TTG	TAA	0	0	
mORF_+_3131361	3131361	3131378	+	3	18	ATG	TAA	0	0	
mORF_+_3131407	3131407	3131520	+	1	114	TTG	TAA	0	0	
mORF_+_3131481	3131481	3131615	+	3	135	ATG	TGA	0	0	
mORF_+_3131546	3131546	3131605	+	2	60	GTG	TAG	0	0	
mORF_+_3131560	3131560	3131724	+	1	165	TTG	TGA	0	0	

mORF_+_3131612	3131612	3131689	+	2	78	GTG	TAG	0	0
mORF_+_3131697	3131697	3131705	+	3	9	GTG	TAA	0	0
mORF_+_3131708	3131708	3131764	+	2	57	TTG	TAA	0	0
mORF_+_3131718	3131718	3131786	+	3	69	GTG	TAA	0	0
mORF_+_3131734	3131734	3131799	+	1	66	GTG	TGA	0	0
mORF_+_3131796	3131796	3131891	+	3	96	GTG	TGA	0	0
mORF_+_3131827	3131827	3131907	+	1	81	TTG	TGA	0	0
mORF_+_3131840	3131840	3131974	+	2	135	ATG	TGA	0	0
mORF_+_3131958	3131958	3131996	+	3	39	TTG	TAA	0	0
mORF_+_3131971	3131971	3132000	+	1	30	TTG	TAA	0	0
mORF_+_3132000	3132000	3132008	+	3	9	ATG	TGA	0	0
mORF_+_3132005	3132005	3132064	+	2	60	TTG	TAA	0	0
mORF_+_3132016	3132016	3132054	+	1	39	GTG	TGA	0	0
mORF_+_3132051	3132051	3132107	+	3	57	GTG	TAA	0	0
mORF_+_3132065	3132065	3132070	+	2	6	TTG	TGA	0	0
mORF_+_3132067	3132067	3132081	+	1	15	GTG	TGA	0	0
mORF_+_3132125	3132125	3132136	+	2	12	ATG	TAA	0	0
mORF_+_3132153	3132153	3132845	+	3	693	ATG	TAG	0	0
mORF_+_3132178	3132178	3132276	+	1	99	TTG	TAG	0	0
mORF_+_3132218	3132218	3132223	+	2	6	GTG	TGA	0	0
mORF_+_3132292	3132292	3132309	+	1	18	ATG	TGA	0	0
mORF_+_3132349	3132349	3132366	+	1	18	TTG	TGA	0	0
mORF_+_3132418	3132418	3132477	+	1	60	TTG	TAA	0	0
mORF_+_3132478	3132478	3132486	+	1	9	TTG	TAA	0	0
mORF_+_3132526	3132526	3132720	+	1	195	ATG	TAA	0	0
mORF_+_3132572	3132572	3132595	+	2	24	ATG	TAA	0	0
mORF_+_3132736	3132736	3132825	+	1	90	TTG	TGA	0	0
mORF_+_3132832	3132832	3132897	+	1	66	GTG	TAA	0	0
mORF_+_3132852	3132852	3132953	+	3	102	ATG	TAA	0	0
mORF_+_3132908	3132908	3132958	+	2	51	ATG	TAA	0	0
mORF_+_3132976	3132976	3133080	+	1	105	ATG	TAA	0	0
mORF_+_3133050	3133050	3133268	+	3	219	GTG	TAA	0	0
mORF_+_3133052	3133052	3133096	+	2	45	GTG	TAG	0	0
mORF_+_3133115	3133115	3133234	+	2	120	GTG	TGA	0	0
mORF_+_3133123	3133123	3133389	+	1	267	ATG	TGA	0	0
mORF_+_3133420	3133420	3133476	+	1	57	TTG	TGA	0	0
mORF_+_3133466	3133466	3133594	+	2	129	TTG	TAA	0	0
mORF_+_3133473	3133473	3133955	+	3	483	ATG	TAA	0	0
mORF_+_3133498	3133498	3133578	+	1	81	GTG	TAG	0	0
mORF_+_3133588	3133588	3133623	+	1	36	TTG	TAG	0	0
mORF_+_3133639	3133639	3133824	+	1	186	TTG	TGA	0	0
mORF_+_3133772	3133772	3133891	+	2	120	ATG	TGA	0	0
mORF_+_3133888	3133888	3134175	+	1	288	ATG	TAG	0	0
mORF_+_3133970	3133970	3134011	+	2	42	ATG	TAA	0	0
mORF_+_3134028	3134028	3134048	+	3	21	GTG	TAA	0	0
mORF_+_3134118	3134118	3134126	+	3	9	GTG	TGA	0	0
mORF_+_3134123	3134123	3134185	+	2	63	TTG	TAA	0	0
mORF_+_3134160	3134160	3134198	+	3	39	ATG	TAA	0	0
mORF_+_3134219	3134219	3134269	+	2	51	ATG	TAA	0	0
mORF_+_3134241	3134241	3134348	+	3	108	TTG	TAA	0	0
mORF_+_3134251	3134251	3134265	+	1	15	ATG	TAA	0	0
mORF_+_3134290	3134290	3134298	+	1	9	GTG	TGA	0	0
mORF_+_3134305	3134305	3134319	+	1	15	TTG	TAG	0	0
mORF_+_3134309	3134309	3134593	+	2	285	TTG	TGA	0	0
mORF_+_3134359	3134359	3134400	+	1	42	GTG	TAG	0	0
mORF_+_3134412	3134412	3134465	+	3	54	TTG	TGA	0	0
mORF_+_3134502	3134502	3134519	+	3	18	TTG	TAA	0	0
mORF_+_3134590	3134590	3134613	+	1	24	ATG	TAA	0	0
mORF_+_3134601	3134601	3134633	+	3	33	TTG	TAA	0	0
mORF_+_3134617	3134617	3134658	+	1	42	TTG	TAA	0	0
mORF_+_3134670	3134670	3134705	+	3	36	TTG	TAA	0	0
mORF_+_3134680	3134680	3134772	+	1	93	ATG	TAG	0	0
mORF_+_3134738	3134738	3134788	+	2	51	GTG	TGA	0	0

mORF_+_3134773	3134773	3134802	+	1	30	TTG	TGA	0	0	
mORF_+_3134803	3134803	3134844	+	1	42	ATG	TGA	0	0	
mORF_+_3134838	3134838	3135758	+	3	921	TTG	TAG	0	0	
mORF_+_3134848	3134848	3134901	+	1	54	ATG	TGA	0	0	
mORF_+_3134920	3134920	3134958	+	1	39	TTG	TAA	0	0	
mORF_+_3134986	3134986	3135009	+	1	24	GTG	TAA	0	0	
mORF_+_3135052	3135052	3135144	+	1	93	TTG	TGA	0	0	
mORF_+_3135155	3135155	3135184	+	2	30	TTG	TAA	0	0	
mORF_+_3135382	3135382	3135486	+	1	105	TTG	TAG	0	0	
mORF_+_3135410	3135410	3135448	+	2	39	GTG	TAA	0	0	
mORF_+_3135550	3135550	3135561	+	1	12	TTG	TAA	0	0	
mORF_+_3135583	3135583	3135618	+	1	36	ATG	TGA	0	0	
mORF_+_3135647	3135647	3135754	+	2	108	GTG	TAA	0	0	
mORF_+_3135667	3135667	3135720	+	1	54	ATG	TGA	0	0	
mORF_+_3135742	3135742	3135789	+	1	48	TTG	TAG	0	0	
mORF_+_3135792	3135792	3135950	+	3	159	ATG	TAA	0	0	
mORF_+_3135808	3135808	3135819	+	1	12	TTG	TGA	0	0	
mORF_+_3135823	3135823	3135837	+	1	15	TTG	TAG	0	0	
mORF_+_3135889	3135889	3136026	+	1	138	TTG	TAG	0	0	
mORF_+_3136068	3136068	3136463	+	3	396	TTG	TGA	0	0	
mORF_+_3136120	3136120	3136335	+	1	216	TTG	TAA	0	0	
mORF_+_3136235	3136235	3136264	+	2	30	ATG	TAA	0	0	
mORF_+_3136378	3136378	3136407	+	1	30	TTG	TAG	0	0	
mORF_+_3136472	3136472	3136558	+	2	87	TTG	TAA	0	0	
mORF_+_3136537	3136537	3136584	+	1	48	TTG	TAA	0	0	
mORF_+_3136585	3136585	3136677	+	1	93	TTG	TAA	0	0	
mORF_+_3136590	3136590	3136598	+	3	9	GTG	TGA	0	0	
mORF_+_3136701	3136701	3137615	+	3	915	GTG	TAA	27	150	pORF_+_3136701
mORF_+_3136787	3136787	3136795	+	2	9	GTG	TAA	0	0	
mORF_+_3136849	3136849	3136923	+	1	75	ATG	TAA	0	0	
mORF_+_3136933	3136933	3136986	+	1	54	TTG	TGA	0	0	
mORF_+_3136993	3136993	3137034	+	1	42	TTG	TGA	0	0	
mORF_+_3137095	3137095	3137181	+	1	87	TTG	TGA	0	0	
mORF_+_3137224	3137224	3137259	+	1	36	GTG	TAA	0	0	
mORF_+_3137263	3137263	3137412	+	1	150	TTG	TAG	0	0	
mORF_+_3137384	3137384	3137425	+	2	42	TTG	TGA	0	0	
mORF_+_3137413	3137413	3137487	+	1	75	GTG	TAG	0	0	
mORF_+_3137509	3137509	3137544	+	1	36	GTG	TGA	0	0	
mORF_+_3137545	3137545	3137655	+	1	111	ATG	TAA	0	0	
mORF_+_3137619	3137619	3137759	+	3	141	TTG	TAA	0	0	
mORF_+_3137681	3137681	3137695	+	2	15	GTG	TGA	0	0	
mORF_+_3137695	3137695	3137751	+	1	57	ATG	TAA	0	0	
mORF_+_3137765	3137765	3137782	+	2	18	TTG	TAA	0	0	
mORF_+_3137773	3137773	3137811	+	1	39	GTG	TGA	0	0	
mORF_+_3137784	3137784	3137939	+	3	156	GTG	TGA	0	0	
mORF_+_3137831	3137831	3137857	+	2	27	GTG	TAG	0	0	
mORF_+_3137936	3137936	3137992	+	2	57	GTG	TAA	0	0	
mORF_+_3138018	3138018	3138065	+	3	48	TTG	TGA	0	0	
mORF_+_3138062	3138062	3138157	+	2	96	GTG	TAA	0	0	
mORF_+_3138167	3138167	3138406	+	2	240	TTG	TGA	1	9	pORF_+_3138167
mORF_+_3138261	3138261	3138713	+	3	453	GTG	TGA	0	0	
mORF_+_3138403	3138403	3138609	+	1	207	GTG	TGA	1	2	pORF_+_3138403
mORF_+_3138428	3138428	3138541	+	2	114	GTG	TAA	0	0	
mORF_+_3138649	3138649	3138672	+	1	24	GTG	TGA	0	0	
mORF_+_3138710	3138710	3138823	+	2	114	TTG	TGA	0	0	
mORF_+_3138717	3138717	3138992	+	3	276	ATG	TGA	0	0	
mORF_+_3138820	3138820	3138921	+	1	102	ATG	TAA	0	0	
mORF_+_3138839	3138839	3139030	+	2	192	ATG	TGA	0	0	
mORF_+_3138928	3138928	3139233	+	1	306	GTG	TAA	0	0	
mORF_+_3139043	3139043	3139141	+	2	99	TTG	TGA	0	0	
mORF_+_3139149	3139149	3139325	+	3	177	TTG	TGA	0	0	
mORF_+_3139154	3139154	3139207	+	2	54	ATG	TAA	0	0	
mORF_+_3139217	3139217	3139480	+	2	264	ATG	TGA	0	0	

mORF_+_3139336	3139336	3139392	+	1	57	TTG	TGA	0	0	
mORF_+_3139356	3139356	3139508	+	3	153	GTG	TGA	0	0	
mORF_+_3139393	3139393	3139461	+	1	69	ATG	TAA	0	0	
mORF_+_3139477	3139477	3139527	+	1	51	TTG	TAG	0	0	
mORF_+_3139505	3139505	3139534	+	2	30	TTG	TGA	0	0	
mORF_+_3139528	3139528	3139563	+	1	36	TTG	TGA	0	0	
mORF_+_3139560	3139560	3139913	+	3	354	GTG	TGA	0	0	
mORF_+_3139603	3139603	3139650	+	1	48	TTG	TGA	0	0	
mORF_+_3139616	3139616	3139672	+	2	57	TTG	TGA	0	0	
mORF_+_3139657	3139657	3139722	+	1	66	TTG	TGA	0	0	
mORF_+_3139676	3139676	3139738	+	2	63	GTG	TAA	0	0	
mORF_+_3139750	3139750	3139797	+	1	48	GTG	TGA	0	0	
mORF_+_3139763	3139763	3139834	+	2	72	GTG	TAG	0	0	
mORF_+_3139822	3139822	3139902	+	1	81	TTG	TAG	0	0	
mORF_+_3139874	3139874	3140041	+	2	168	GTG	TGA	0	0	
mORF_+_3139963	3139963	3140031	+	1	69	ATG	TGA	0	0	
mORF_+_3140013	3140013	3140963	+	3	951	GTG	TAA	2	16	pORF_+_3140013
mORF_+_3140032	3140032	3140061	+	1	30	ATG	TGA	0	0	
mORF_+_3140065	3140065	3140106	+	1	42	GTG	TAG	0	0	
mORF_+_3140189	3140189	3140221	+	2	33	GTG	TAA	0	0	
mORF_+_3140266	3140266	3140367	+	1	102	TTG	TGA	0	0	
mORF_+_3140368	3140368	3140442	+	1	75	ATG	TAG	0	0	
mORF_+_3140545	3140545	3140559	+	1	15	TTG	TGA	0	0	
mORF_+_3140563	3140563	3140685	+	1	123	TTG	TGA	0	0	
mORF_+_3140630	3140630	3140656	+	2	27	TTG	TGA	0	0	
mORF_+_3140710	3140710	3140811	+	1	102	GTG	TGA	0	0	
mORF_+_3140812	3140812	3141081	+	1	270	GTG	TGA	0	0	
mORF_+_3140852	3140852	3140995	+	2	144	ATG	TAG	0	0	
mORF_+_3140964	3140964	3141029	+	3	66	ATG	TGA	0	0	
mORF_+_3141026	3141026	3141052	+	2	27	ATG	TAA	0	0	
mORF_+_3141078	3141078	3141092	+	3	15	ATG	TAA	0	0	
mORF_+_3141174	3141174	3141194	+	3	21	TTG	TAG	0	0	
mORF_+_3141178	3141178	3141381	+	1	204	ATG	TAA	0	0	
mORF_+_3141249	3141249	3141338	+	3	90	ATG	TAG	0	0	
mORF_+_3141366	3141366	3141377	+	3	12	TTG	TAG	0	0	
mORF_+_3141402	3141402	3141572	+	3	171	ATG	TAG	0	0	
mORF_+_3141587	3141587	3141628	+	2	42	ATG	TGA	0	0	
mORF_+_3141594	3141594	3141599	+	3	6	TTG	TAG	0	0	
mORF_+_3141625	3141625	3141669	+	1	45	TTG	TGA	0	0	
mORF_+_3141635	3141635	3141691	+	2	57	GTG	TAG	0	0	
mORF_+_3141639	3141639	3141767	+	3	129	ATG	TAG	0	0	
mORF_+_3141730	3141730	3141813	+	1	84	GTG	TGA	0	0	
mORF_+_3141768	3141768	3141818	+	3	51	ATG	TGA	0	0	
mORF_+_3141815	3141815	3141889	+	2	75	GTG	TGA	0	0	
mORF_+_3141825	3141825	3141830	+	3	6	ATG	TAG	0	0	
mORF_+_3141867	3141867	3141893	+	3	27	GTG	TAA	0	0	
mORF_+_3141886	3141886	3141951	+	1	66	GTG	TAA	0	0	
mORF_+_3141932	3141932	3142120	+	2	189	ATG	TAA	0	0	
mORF_+_3141999	3141999	3142181	+	3	183	GTG	TGA	0	0	
mORF_+_3142169	3142169	3142321	+	2	153	TTG	TAG	0	0	
mORF_+_3142171	3142171	3142188	+	1	18	GTG	TGA	0	0	
mORF_+_3142185	3142185	3142244	+	3	60	ATG	TAA	0	0	
mORF_+_3142216	3142216	3142296	+	1	81	TTG	TGA	0	0	
mORF_+_3142290	3142290	3142595	+	3	306	GTG	TAG	0	0	
mORF_+_3142450	3142450	3142473	+	1	24	GTG	TGA	0	0	
mORF_+_3142630	3142630	3142674	+	1	45	TTG	TAG	0	0	
mORF_+_3142647	3142647	3143204	+	3	558	ATG	TGA	0	0	
mORF_+_3142690	3142690	3142716	+	1	27	TTG	TAA	0	0	
mORF_+_3142726	3142726	3142746	+	1	21	GTG	TAA	0	0	
mORF_+_3142753	3142753	3142851	+	1	99	ATG	TAG	0	0	
mORF_+_3142778	3142778	3142840	+	2	63	GTG	TAA	0	0	
mORF_+_3142870	3142870	3142902	+	1	33	TTG	TGA	0	0	
mORF_+_3142903	3142903	3142992	+	1	90	ATG	TGA	0	0	

mORF_+_3142996	3142996	3143091	+	1	96	TTG	TGA	0	0	
mORF_+_3143063	3143063	3143095	+	2	33	TTG	TGA	0	0	
mORF_+_3143120	3143120	3143143	+	2	24	ATG	TAA	0	0	
mORF_+_3143176	3143176	3143235	+	1	60	GTG	TGA	0	0	
mORF_+_3143198	3143198	3143329	+	2	132	TTG	TGA	0	0	
mORF_+_3143292	3143292	3143342	+	3	51	TTG	TGA	0	0	
mORF_+_3143326	3143326	3143667	+	1	342	GTG	TGA	0	0	
mORF_+_3143339	3143339	3143467	+	2	129	TTG	TGA	0	0	
mORF_+_3143352	3143352	3143363	+	3	12	TTG	TGA	0	0	
mORF_+_3143367	3143367	3143408	+	3	42	ATG	TAG	0	0	
mORF_+_3143472	3143472	3143480	+	3	9	TTG	TAA	0	0	
mORF_+_3143504	3143504	3143917	+	2	414	GTG	TAA	0	0	
mORF_+_3143550	3143550	3143600	+	3	51	TTG	TGA	0	0	
mORF_+_3143634	3143634	3143663	+	3	30	TTG	TAA	0	0	
mORF_+_3143664	3143664	3143867	+	3	204	GTG	TGA	0	0	
mORF_+_3143773	3143773	3143781	+	1	9	TTG	TAA	0	0	
mORF_+_3143892	3143892	3143900	+	3	9	ATG	TAA	0	0	
mORF_+_3143917	3143917	3144042	+	1	126	ATG	TAG	0	0	
mORF_+_3143922	3143922	3143996	+	3	75	ATG	TGA	0	0	
mORF_+_3143975	3143975	3144193	+	2	219	ATG	TAA	0	0	
mORF_+_3144067	3144067	3144132	+	1	66	TTG	TAA	0	0	
mORF_+_3144105	3144105	3144254	+	3	150	GTG	TGA	0	0	
mORF_+_3144211	3144211	3144231	+	1	21	ATG	TGA	0	0	
mORF_+_3144251	3144251	3144289	+	2	39	GTG	TAG	0	0	
mORF_+_3144261	3144261	3144395	+	3	135	ATG	TGA	0	0	
mORF_+_3144298	3144298	3144414	+	1	117	TTG	TAA	0	0	
mORF_+_3144320	3144320	3144343	+	2	24	TTG	TAA	0	0	
mORF_+_3144377	3144377	3144448	+	2	72	ATG	TAA	0	0	
mORF_+_3144435	3144435	3144440	+	3	6	GTG	TAA	0	0	
mORF_+_3144464	3144464	3144490	+	2	27	ATG	TAA	0	0	
mORF_+_3144468	3144468	3144500	+	3	33	TTG	TAA	0	0	
mORF_+_3144637	3144637	3144642	+	1	6	GTG	TGA	0	0	
mORF_+_3144639	3144639	3144695	+	3	57	GTG	TAA	0	0	
mORF_+_3144709	3144709	3144723	+	1	15	ATG	TAA	0	0	
mORF_+_3144714	3144714	3144794	+	3	81	TTG	TAG	0	0	
mORF_+_3144748	3144748	3144981	+	1	234	ATG	TAA	0	0	
mORF_+_3144782	3144782	3144805	+	2	24	TTG	TAG	0	0	
mORF_+_3144839	3144839	3144850	+	2	12	ATG	TAA	0	0	
mORF_+_3144843	3144843	3144857	+	3	15	TTG	TAA	0	0	
mORF_+_3144914	3144914	3145090	+	2	177	TTG	TAG	0	0	
mORF_+_3144939	3144939	3144947	+	3	9	TTG	TAA	0	0	
mORF_+_3144954	3144954	3144977	+	3	24	GTG	TGA	0	0	
mORF_+_3145017	3145017	3145040	+	3	24	TTG	TAA	0	0	
mORF_+_3145056	3145056	3145133	+	3	78	TTG	TGA	0	0	
mORF_+_3145126	3145126	3145221	+	1	96	GTG	TAA	0	0	
mORF_+_3145230	3145230	3145250	+	3	21	TTG	TAG	0	0	
mORF_+_3145241	3145241	3145348	+	2	108	TTG	TAA	0	0	
mORF_+_3145267	3145267	3145365	+	1	99	TTG	TAA	0	0	
mORF_+_3145293	3145293	3145547	+	3	255	TTG	TGA	0	0	
mORF_+_3145450	3145450	3145632	+	1	183	ATG	TAA	0	0	
mORF_+_3145475	3145475	3145507	+	2	33	TTG	TAA	0	0	
mORF_+_3145544	3145544	3145588	+	2	45	GTG	TGA	0	0	
mORF_+_3145605	3145605	3145613	+	3	9	TTG	TGA	0	0	
mORF_+_3145610	3145610	3145753	+	2	144	TTG	TAA	0	0	
mORF_+_3145632	3145632	3145700	+	3	69	ATG	TGA	0	0	
mORF_+_3145732	3145732	3145803	+	1	72	GTG	TAA	0	0	
mORF_+_3145743	3145743	3145874	+	3	132	TTG	TAA	0	0	
mORF_+_3145778	3145778	3145792	+	2	15	TTG	TAA	0	0	
mORF_+_3145814	3145814	3145879	+	2	66	TTG	TAG	0	0	
mORF_+_3145885	3145885	3145899	+	1	15	TTG	TGA	0	0	
mORF_+_3145896	3145896	3145931	+	3	36	TTG	TAG	0	0	
mORF_+_3145903	3145903	3146037	+	1	135	GTG	TAA	0	0	
mORF_+_3145919	3145919	3146959	+	2	1041	ATG	TGA	12	53	pORF_+_3145919

mORF_+_3145980	3145980	3146105	+	3	126	GTG	TAG	0	0	
mORF_+_3146148	3146148	3146195	+	3	48	TTG	TGA	0	0	
mORF_+_3146224	3146224	3146259	+	1	36	GTG	TAA	0	0	
mORF_+_3146304	3146304	3146489	+	3	186	TTG	TAA	0	0	
mORF_+_3146470	3146470	3146532	+	1	63	GTG	TAA	0	0	
mORF_+_3146577	3146577	3146609	+	3	33	TTG	TGA	0	0	
mORF_+_3146655	3146655	3146681	+	3	27	GTG	TGA	0	0	
mORF_+_3146730	3146730	3146777	+	3	48	ATG	TAA	0	0	
mORF_+_3146793	3146793	3146804	+	3	12	ATG	TGA	0	0	
mORF_+_3146817	3146817	3146843	+	3	27	TTG	TAG	0	0	
mORF_+_3146901	3146901	3146930	+	3	30	TTG	TGA	0	0	
mORF_+_3146935	3146935	3146955	+	1	21	GTG	TAA	0	0	
mORF_+_3146956	3146956	3146967	+	1	12	ATG	TAA	0	0	
mORF_+_3147002	3147002	3147133	+	2	132	GTG	TAA	0	0	
mORF_+_3147043	3147043	3147072	+	1	30	ATG	TAA	0	0	
mORF_+_3147072	3147072	3147137	+	3	66	ATG	TGA	0	0	
mORF_+_3147134	3147134	3147247	+	2	114	GTG	TGA	0	0	
mORF_+_3147138	3147138	3147263	+	3	126	ATG	TAA	0	0	
mORF_+_3147148	3147148	3147381	+	1	234	TTG	TAA	0	0	
mORF_+_3147374	3147374	3147415	+	2	42	GTG	TAA	0	0	
mORF_+_3147469	3147469	3147510	+	1	42	TTG	TAG	0	0	
mORF_+_3147537	3147537	3147578	+	3	42	TTG	TAA	0	0	
mORF_+_3147583	3147583	3147606	+	1	24	TTG	TAG	0	0	
mORF_+_3147661	3147661	3147696	+	1	36	TTG	TAA	0	0	
mORF_+_3147684	3147684	3148568	+	3	885	ATG	TAA	7	19	pORF_+_3147684
mORF_+_3147724	3147724	3147774	+	1	51	GTG	TGA	0	0	
mORF_+_3147788	3147788	3147814	+	2	27	TTG	TAG	0	0	
mORF_+_3147805	3147805	3147825	+	1	21	ATG	TGA	0	0	
mORF_+_3147895	3147895	3147957	+	1	63	GTG	TGA	0	0	
mORF_+_3147967	3147967	3148011	+	1	45	TTG	TAA	0	0	
mORF_+_3147974	3147974	3148018	+	2	45	ATG	TGA	0	0	
mORF_+_3148015	3148015	3148062	+	1	48	ATG	TAG	0	0	
mORF_+_3148102	3148102	3148185	+	1	84	TTG	TAA	0	0	
mORF_+_3148216	3148216	3148305	+	1	90	GTG	TGA	0	0	
mORF_+_3148315	3148315	3148356	+	1	42	GTG	TGA	0	0	
mORF_+_3148360	3148360	3148452	+	1	93	TTG	TGA	0	0	
mORF_+_3148456	3148456	3148563	+	1	108	GTG	TAG	0	0	
mORF_+_3148544	3148544	3148609	+	2	66	GTG	TGA	0	0	
mORF_+_3148573	3148573	3148662	+	1	90	ATG	TGA	0	0	
mORF_+_3148581	3148581	3148586	+	3	6	TTG	TGA	0	0	
mORF_+_3148625	3148625	3148747	+	2	123	ATG	TGA	0	0	
mORF_+_3148659	3148659	3148730	+	3	72	ATG	TAA	0	0	
mORF_+_3148672	3148672	3148683	+	1	12	ATG	TAG	0	0	
mORF_+_3148687	3148687	3148692	+	1	6	TTG	TAG	0	0	
mORF_+_3148737	3148737	3148796	+	3	60	ATG	TAG	0	0	
mORF_+_3148744	3148744	3148989	+	1	246	GTG	TAA	0	0	
mORF_+_3148800	3148800	3148805	+	3	6	TTG	TAG	0	0	
mORF_+_3148811	3148811	3148888	+	2	78	ATG	TAA	0	0	
mORF_+_3148943	3148943	3149074	+	2	132	TTG	TAA	0	0	
mORF_+_3149010	3149010	3149024	+	3	15	TTG	TGA	0	0	
mORF_+_3149102	3149102	3149425	+	2	324	GTG	TAG	0	0	
mORF_+_3149151	3149151	3149165	+	3	15	GTG	TAA	0	0	
mORF_+_3149218	3149218	3149286	+	1	69	ATG	TAA	0	0	
mORF_+_3149259	3149259	3149393	+	3	135	TTG	TAA	0	0	
mORF_+_3149290	3149290	3149472	+	1	183	TTG	TAA	0	0	
mORF_+_3149409	3149409	3149429	+	3	21	GTG	TAA	0	0	
mORF_+_3149460	3149460	3149513	+	3	54	TTG	TAG	0	0	
mORF_+_3149513	3149513	3149614	+	2	102	GTG	TAG	0	0	
mORF_+_3149524	3149524	3149715	+	1	192	TTG	TGA	0	0	
mORF_+_3149604	3149604	3149687	+	3	84	TTG	TAA	0	0	
mORF_+_3149741	3149741	3149857	+	2	117	TTG	TGA	0	0	
mORF_+_3149749	3149749	3149760	+	1	12	ATG	TAA	0	0	
mORF_+_3149827	3149827	3149994	+	1	168	TTG	TAA	0	0	

mORF_+_3149858	3149858	3149959	+	2	102	TTG	TGA	0	0	
mORF_+_3149889	3149889	3149900	+	3	12	TTG	TGA	0	0	
mORF_+_3150008	3150008	3150046	+	2	39	GTG	TAA	0	0	
mORF_+_3150068	3150068	3150139	+	2	72	TTG	TAA	0	0	
mORF_+_3150091	3150091	3150225	+	1	135	TTG	TAG	0	0	
mORF_+_3150123	3150123	3151445	+	3	1323	TTG	TAA	34	327	pORF_+_3150123
mORF_+_3150274	3150274	3150291	+	1	18	TTG	TGA	0	0	
mORF_+_3150292	3150292	3150330	+	1	39	ATG	TAA	0	0	
mORF_+_3150364	3150364	3150375	+	1	12	TTG	TAG	0	0	
mORF_+_3150409	3150409	3150444	+	1	36	ATG	TAA	0	0	
mORF_+_3150470	3150470	3150475	+	2	6	GTG	TGA	0	0	
mORF_+_3150472	3150472	3150573	+	1	102	GTG	TGA	0	0	
mORF_+_3150589	3150589	3150639	+	1	51	ATG	TAA	0	0	
mORF_+_3150647	3150647	3150655	+	2	9	ATG	TGA	0	0	
mORF_+_3150652	3150652	3150663	+	1	12	TTG	TGA	0	0	
mORF_+_3150664	3150664	3150807	+	1	144	TTG	TGA	0	0	
mORF_+_3150829	3150829	3150915	+	1	87	GTG	TGA	0	0	
mORF_+_3150916	3150916	3150975	+	1	60	TTG	TGA	0	0	
mORF_+_3150929	3150929	3151060	+	2	132	GTG	TGA	0	0	
mORF_+_3150991	3150991	3151011	+	1	21	ATG	TAA	0	0	
mORF_+_3151018	3151018	3151035	+	1	18	GTG	TAG	0	0	
mORF_+_3151036	3151036	3151071	+	1	36	GTG	TGA	0	0	
mORF_+_3151082	3151082	3151117	+	2	36	ATG	TAA	0	0	
mORF_+_3151105	3151105	3151296	+	1	192	TTG	TGA	0	0	
mORF_+_3151274	3151274	3151288	+	2	15	GTG	TGA	0	0	
mORF_+_3151381	3151381	3151407	+	1	27	TTG	TGA	0	0	
mORF_+_3151408	3151408	3151554	+	1	147	TTG	TAA	0	0	
mORF_+_3151448	3151448	3151486	+	2	39	TTG	TGA	0	0	
mORF_+_3151467	3151467	3151496	+	3	30	TTG	TAA	0	0	
mORF_+_3151585	3151585	3152244	+	1	660	ATG	TGA	1	2	pORF_+_3151585
mORF_+_3151631	3151631	3151699	+	2	69	TTG	TAG	0	0	
mORF_+_3151766	3151766	3151810	+	2	45	TTG	TGA	0	0	
mORF_+_3151937	3151937	3152062	+	2	126	TTG	TAA	0	0	
mORF_+_3152063	3152063	3152089	+	2	27	GTG	TAA	0	0	
mORF_+_3152073	3152073	3152129	+	3	57	GTG	TAA	0	0	
mORF_+_3152096	3152096	3152110	+	2	15	TTG	TAA	0	0	
mORF_+_3152135	3152135	3152149	+	2	15	ATG	TAA	0	0	
mORF_+_3152174	3152174	3152185	+	2	12	TTG	TAA	0	0	
mORF_+_3152210	3152210	3152218	+	2	9	TTG	TGA	0	0	
mORF_+_3152264	3152264	3152287	+	2	24	TTG	TAA	0	0	
mORF_+_3152310	3152310	3152351	+	3	42	TTG	TAA	0	0	
mORF_+_3152365	3152365	3152646	+	1	282	TTG	TAA	0	0	
mORF_+_3152370	3152370	3152429	+	3	60	ATG	TGA	0	0	
mORF_+_3152414	3152414	3152458	+	2	45	ATG	TAA	0	0	
mORF_+_3152489	3152489	3152620	+	2	132	GTG	TGA	0	0	
mORF_+_3152693	3152693	3152920	+	2	228	ATG	TAG	0	0	
mORF_+_3152724	3152724	3152795	+	3	72	GTG	TAA	0	0	
mORF_+_3152824	3152824	3152862	+	1	39	ATG	TAA	0	0	
mORF_+_3152966	3152966	3152977	+	2	12	TTG	TAA	0	0	
mORF_+_3152993	3152993	3153001	+	2	9	TTG	TAA	0	0	
mORF_+_3153010	3153010	3153111	+	1	102	ATG	TGA	0	0	
mORF_+_3153029	3153029	3153292	+	2	264	ATG	TGA	0	0	
mORF_+_3153054	3153054	3153143	+	3	90	GTG	TAA	0	0	
mORF_+_3153216	3153216	3153377	+	3	162	TTG	TAA	0	0	
mORF_+_3153220	3153220	3153237	+	1	18	TTG	TAG	0	0	
mORF_+_3153289	3153289	3153390	+	1	102	TTG	TAA	0	0	
mORF_+_3153353	3153353	3154540	+	2	1188	TTG	TAA	53	612	pORF_+_3153353
mORF_+_3153417	3153417	3153476	+	3	60	TTG	TGA	0	0	
mORF_+_3153531	3153531	3153539	+	3	9	ATG	TGA	0	0	
mORF_+_3153561	3153561	3153599	+	3	39	TTG	TGA	0	0	
mORF_+_3153651	3153651	3153788	+	3	138	TTG	TGA	1	2	pORF_+_3153651
mORF_+_3153724	3153724	3153750	+	1	27	GTG	TAA	0	0	
mORF_+_3153876	3153876	3153953	+	3	78	ATG	TAG	0	0	

mORF_+_3153963	3153963	3154043	+	3	81	TTG	TGA	0	0	
mORF_+_3154056	3154056	3154073	+	3	18	ATG	TGA	0	0	
mORF_+_3154092	3154092	3154133	+	3	42	ATG	TGA	0	0	
mORF_+_3154111	3154111	3154260	+	1	150	GTG	TGA	0	0	
mORF_+_3154143	3154143	3154196	+	3	54	TTG	TGA	0	0	
mORF_+_3154257	3154257	3154388	+	3	132	ATG	TAG	0	0	
mORF_+_3154491	3154491	3154589	+	3	99	ATG	TAA	0	0	
mORF_+_3154620	3154620	3154652	+	3	33	GTG	TAA	0	0	
mORF_+_3154645	3154645	3155472	+	1	828	ATG	TAA	32	178	pORF_+_3154645
mORF_+_3154676	3154676	3154735	+	2	60	ATG	TAA	0	0	
mORF_+_3154778	3154778	3154828	+	2	51	TTG	TGA	0	0	
mORF_+_3154832	3154832	3154924	+	2	93	ATG	TGA	0	0	
mORF_+_3154875	3154875	3154940	+	3	66	GTG	TGA	0	0	
mORF_+_3154937	3154937	3154960	+	2	24	TTG	TAA	0	0	
mORF_+_3154991	3154991	3155014	+	2	24	ATG	TGA	0	0	
mORF_+_3155001	3155001	3155093	+	3	93	ATG	TGA	0	0	
mORF_+_3155090	3155090	3155107	+	2	18	TTG	TGA	0	0	
mORF_+_3155291	3155291	3155329	+	2	39	TTG	TGA	0	0	
mORF_+_3155357	3155357	3155587	+	2	231	TTG	TAA	0	0	
mORF_+_3155565	3155565	3155675	+	3	111	TTG	TGA	0	0	
mORF_+_3155575	3155575	3155619	+	1	45	ATG	TAA	0	0	
mORF_+_3155672	3155672	3156598	+	2	927	ATG	TGA	0	0	
mORF_+_3155787	3155787	3155831	+	3	45	ATG	TAA	0	0	
mORF_+_3155892	3155892	3155951	+	3	60	TTG	TAG	0	0	
mORF_+_3155917	3155917	3155922	+	1	6	TTG	TGA	0	0	
mORF_+_3155923	3155923	3155976	+	1	54	TTG	TGA	0	0	
mORF_+_3155958	3155958	3155966	+	3	9	TTG	TAA	0	0	
mORF_+_3155985	3155985	3156050	+	3	66	ATG	TGA	0	0	
mORF_+_3156066	3156066	3156158	+	3	93	ATG	TAG	0	0	
mORF_+_3156073	3156073	3156084	+	1	12	TTG	TGA	0	0	
mORF_+_3156189	3156189	3156332	+	3	144	TTG	TAG	0	0	
mORF_+_3156232	3156232	3156273	+	1	42	GTG	TAA	0	0	
mORF_+_3156366	3156366	3156458	+	3	93	TTG	TGA	0	0	
mORF_+_3156462	3156462	3156590	+	3	129	ATG	TAA	0	0	
mORF_+_3156511	3156511	3156525	+	1	15	GTG	TGA	0	0	
mORF_+_3156595	3156595	3156603	+	1	9	ATG	TGA	0	0	
mORF_+_3156649	3156649	3156906	+	1	258	ATG	TGA	1	0	pORF_+_3156649
mORF_+_3156677	3156677	3156757	+	2	81	TTG	TAA	0	0	
mORF_+_3156758	3156758	3156790	+	2	33	ATG	TGA	0	0	
mORF_+_3156812	3156812	3156952	+	2	141	ATG	TAA	0	0	
mORF_+_3156873	3156873	3156971	+	3	99	TTG	TAG	0	0	
mORF_+_3157006	3157006	3157146	+	1	141	TTG	TAA	0	0	
mORF_+_3157026	3157026	3157034	+	3	9	TTG	TAG	0	0	
mORF_+_3157091	3157091	3157234	+	2	144	TTG	TAA	0	0	
mORF_+_3157131	3157131	3157469	+	3	339	TTG	TGA	0	0	
mORF_+_3157171	3157171	3157209	+	1	39	ATG	TAA	0	0	
mORF_+_3157228	3157228	3157350	+	1	123	GTG	TGA	0	0	
mORF_+_3157265	3157265	3157303	+	2	39	TTG	TAA	0	0	
mORF_+_3157331	3157331	3157336	+	2	6	GTG	TAA	0	0	
mORF_+_3157340	3157340	3157372	+	2	33	ATG	TAG	0	0	
mORF_+_3157402	3157402	3157509	+	1	108	GTG	TGA	0	0	
mORF_+_3157466	3157466	3157474	+	2	9	ATG	TAG	0	0	
mORF_+_3157506	3157506	3157532	+	3	27	TTG	TAA	0	0	
mORF_+_3157550	3157550	3157615	+	2	66	ATG	TAA	0	0	
mORF_+_3157591	3157591	3158808	+	1	1218	ATG	TAA	1	3	pORF_+_3157591
mORF_+_3157643	3157643	3157651	+	2	9	TTG	TAG	0	0	
mORF_+_3157670	3157670	3157678	+	2	9	ATG	TAA	0	0	
mORF_+_3157709	3157709	3157738	+	2	30	ATG	TAG	0	0	
mORF_+_3157742	3157742	3157792	+	2	51	TTG	TAA	0	0	
mORF_+_3157749	3157749	3157895	+	3	147	TTG	TAA	0	0	
mORF_+_3157835	3157835	3157960	+	2	126	TTG	TGA	0	0	
mORF_+_3157964	3157964	3158053	+	2	90	ATG	TAA	0	0	
mORF_+_3158069	3158069	3158077	+	2	9	TTG	TAG	0	0	

mORF_+_3158085	3158085	3158135	+	3	51	GTG	TAG	0	0	
mORF_+_3158096	3158096	3158170	+	2	75	TTG	TAG	0	0	
mORF_+_3158193	3158193	3158495	+	3	303	ATG	TAA	0	0	
mORF_+_3158213	3158213	3158299	+	2	87	TTG	TAG	0	0	
mORF_+_3158345	3158345	3158650	+	2	306	TTG	TAA	0	0	
mORF_+_3158529	3158529	3158678	+	3	150	TTG	TAG	0	0	
mORF_+_3158745	3158745	3158834	+	3	90	GTG	TGA	0	0	
mORF_+_3158747	3158747	3158791	+	2	45	GTG	TAG	0	0	
mORF_+_3158831	3158831	3158998	+	2	168	TTG	TGA	0	0	
mORF_+_3158991	3158991	3159020	+	3	30	TTG	TAA	0	0	
mORF_+_3158995	3158995	3159216	+	1	222	GTG	TAA	0	0	
mORF_+_3159026	3159026	3159055	+	2	30	ATG	TGA	0	0	
mORF_+_3159087	3159087	3159161	+	3	75	GTG	TAG	0	0	
mORF_+_3159170	3159170	3159196	+	2	27	TTG	TAA	0	0	
mORF_+_3159272	3159272	3159295	+	2	24	ATG	TGA	0	0	
mORF_+_3159292	3159292	3159342	+	1	51	TTG	TGA	0	0	
mORF_+_3159303	3159303	3159731	+	3	429	TTG	TAG	0	0	
mORF_+_3159346	3159346	3159354	+	1	9	TTG	TAG	0	0	
mORF_+_3159562	3159562	3159918	+	1	357	GTG	TGA	0	0	
mORF_+_3159641	3159641	3159658	+	2	18	TTG	TGA	0	0	
mORF_+_3159665	3159665	3159697	+	2	33	TTG	TGA	0	0	
mORF_+_3159716	3159716	3159742	+	2	27	TTG	TAG	0	0	
mORF_+_3159758	3159758	3159814	+	2	57	ATG	TGA	0	0	
mORF_+_3159869	3159869	3160051	+	2	183	GTG	TAA	1	0	pORF_+_3159869
mORF_+_3159882	3159882	3159938	+	3	57	TTG	TAA	0	0	
mORF_+_3159963	3159963	3160376	+	3	414	TTG	TAG	0	0	
mORF_+_3160093	3160093	3160164	+	1	72	TTG	TAA	0	0	
mORF_+_3160168	3160168	3160233	+	1	66	TTG	TAG	0	0	
mORF_+_3160246	3160246	3160269	+	1	24	GTG	TGA	0	0	
mORF_+_3160297	3160297	3160422	+	1	126	ATG	TAA	1	13	pORF_+_3160297
mORF_+_3160310	3160310	3160426	+	2	117	GTG	TAA	0	0	
mORF_+_3160480	3160480	3160665	+	1	186	TTG	TGA	0	0	
mORF_+_3160502	3160502	3160516	+	2	15	GTG	TAA	0	0	
mORF_+_3160517	3160517	3160546	+	2	30	ATG	TAA	0	0	
mORF_+_3160524	3160524	3160577	+	3	54	GTG	TAG	0	0	
mORF_+_3160596	3160596	3160688	+	3	93	TTG	TGA	0	0	
mORF_+_3160646	3160646	3160669	+	2	24	GTG	TGA	0	0	
mORF_+_3160666	3160666	3160674	+	1	9	ATG	TGA	0	0	
mORF_+_3160685	3160685	3161035	+	2	351	GTG	TAG	0	0	
mORF_+_3160701	3160701	3160706	+	3	6	ATG	TAA	0	0	
mORF_+_3160726	3160726	3160887	+	1	162	GTG	TGA	0	0	
mORF_+_3160758	3160758	3160769	+	3	12	TTG	TAA	0	0	
mORF_+_3160872	3160872	3160883	+	3	12	TTG	TGA	0	0	
mORF_+_3160894	3160894	3160941	+	1	48	TTG	TAA	0	0	
mORF_+_3160926	3160926	3161012	+	3	87	TTG	TGA	0	0	
mORF_+_3160960	3160960	3160965	+	1	6	TTG	TAG	0	0	
mORF_+_3161002	3161002	3161028	+	1	27	TTG	TGA	0	0	
mORF_+_3161025	3161025	3161105	+	3	81	TTG	TGA	0	0	
mORF_+_3161102	3161102	3161164	+	2	63	GTG	TAA	0	0	
mORF_+_3161121	3161121	3161132	+	3	12	ATG	TGA	0	0	
mORF_+_3161139	3161139	3161276	+	3	138	GTG	TAG	0	0	
mORF_+_3161243	3161243	3161458	+	2	216	TTG	TAA	0	0	
mORF_+_3161257	3161257	3161292	+	1	36	ATG	TAG	0	0	
mORF_+_3161277	3161277	3161300	+	3	24	TTG	TAG	0	0	
mORF_+_3161307	3161307	3161315	+	3	9	TTG	TAG	0	0	
mORF_+_3161394	3161394	3161435	+	3	42	GTG	TAA	0	0	
mORF_+_3161436	3161436	3161468	+	3	33	ATG	TAA	0	0	
mORF_+_3161534	3161534	3161548	+	2	15	TTG	TGA	0	0	
mORF_+_3161564	3161564	3161617	+	2	54	TTG	TAA	0	0	
mORF_+_3161610	3161610	3161846	+	3	237	ATG	TGA	0	0	
mORF_+_3161671	3161671	3161682	+	1	12	ATG	TAA	0	0	
mORF_+_3161701	3161701	3161856	+	1	156	TTG	TAA	0	0	
mORF_+_3161843	3161843	3161896	+	2	54	GTG	TGA	0	0	

mORF_+_3161893	3161893	3162126	+	1	234	ATG	TAA	0	0
mORF_+_3161897	3161897	3162055	+	2	159	ATG	TGA	0	0
mORF_+_3161970	3161970	3161981	+	3	12	ATG	TGA	0	0
mORF_+_3162056	3162056	3162193	+	2	138	GTG	TAA	0	0
mORF_+_3162060	3162060	3162107	+	3	48	TTG	TAA	0	0
mORF_+_3162244	3162244	3162276	+	1	33	ATG	TAA	0	0
mORF_+_3162278	3162278	3162301	+	2	24	TTG	TGA	0	0
mORF_+_3162332	3162332	3162340	+	2	9	ATG	TAG	0	0
mORF_+_3162350	3162350	3162424	+	2	75	GTG	TAA	0	0
mORF_+_3162373	3162373	3163212	+	1	840	TTG	TGA	0	0
mORF_+_3162491	3162491	3162583	+	2	93	ATG	TAG	0	0
mORF_+_3162647	3162647	3162727	+	2	81	ATG	TGA	0	0
mORF_+_3162818	3162818	3162907	+	2	90	ATG	TAG	0	0
mORF_+_3163040	3163040	3163069	+	2	30	GTG	TGA	0	0
mORF_+_3163085	3163085	3163219	+	2	135	TTG	TGA	0	0
mORF_+_3163219	3163219	3163284	+	1	66	ATG	TGA	0	0
mORF_+_3163227	3163227	3163235	+	3	9	ATG	TGA	0	0
mORF_+_3163328	3163328	3163354	+	2	27	GTG	TAA	0	0
mORF_+_3163391	3163391	3163429	+	2	39	GTG	TGA	0	0
mORF_+_3163413	3163413	3163499	+	3	87	ATG	TAA	0	0
mORF_+_3163447	3163447	3163527	+	1	81	ATG	TAG	0	0
mORF_+_3163469	3163469	3163639	+	2	171	ATG	TAA	0	0
mORF_+_3163509	3163509	3163817	+	3	309	TTG	TAA	0	0
mORF_+_3163723	3163723	3163941	+	1	219	TTG	TAA	0	0
mORF_+_3163820	3163820	3163873	+	2	54	TTG	TGA	0	0
mORF_+_3163916	3163916	3163936	+	2	21	ATG	TAG	0	0
mORF_+_3163963	3163963	3163968	+	1	6	ATG	TAG	0	0
mORF_+_3164042	3164042	3164098	+	2	57	TTG	TAG	0	0
mORF_+_3164091	3164091	3164228	+	3	138	GTG	TAA	0	0
mORF_+_3164110	3164110	3164127	+	1	18	GTG	TAA	0	0
mORF_+_3164138	3164138	3164146	+	2	9	GTG	TGA	0	0
mORF_+_3164143	3164143	3164166	+	1	24	TTG	TAG	0	0
mORF_+_3164221	3164221	3164235	+	1	15	TTG	TGA	0	0
mORF_+_3164255	3164255	3164269	+	2	15	GTG	TGA	0	0
mORF_+_3164262	3164262	3164339	+	3	78	TTG	TAG	0	0
mORF_+_3164266	3164266	3164289	+	1	24	TTG	TGA	0	0
mORF_+_3164306	3164306	3164320	+	2	15	TTG	TGA	0	0
mORF_+_3164317	3164317	3164370	+	1	54	GTG	TGA	0	0
mORF_+_3164367	3164367	3164612	+	3	246	GTG	TAG	0	0
mORF_+_3164395	3164395	3164490	+	1	96	TTG	TAG	0	0
mORF_+_3164504	3164504	3164713	+	2	210	TTG	TAA	0	0
mORF_+_3164506	3164506	3164595	+	1	90	GTG	TAG	0	0
mORF_+_3164616	3164616	3164807	+	3	192	ATG	TAG	0	0
mORF_+_3164740	3164740	3164862	+	1	123	GTG	TAA	0	0
mORF_+_3164744	3164744	3164782	+	2	39	TTG	TAA	0	0
mORF_+_3164834	3164834	3164854	+	2	21	ATG	TGA	0	0
mORF_+_3164906	3164906	3164950	+	2	45	GTG	TGA	0	0
mORF_+_3164917	3164917	3164973	+	1	57	ATG	TAG	0	0
mORF_+_3164928	3164928	3165002	+	3	75	TTG	TAG	0	0
mORF_+_3164986	3164986	3165096	+	1	111	GTG	TGA	0	0
mORF_+_3165021	3165021	3165722	+	3	702	TTG	TAA	0	0
mORF_+_3165053	3165053	3165073	+	2	21	TTG	TAA	0	0
mORF_+_3165115	3165115	3165120	+	1	6	TTG	TAA	0	0
mORF_+_3165124	3165124	3165171	+	1	48	ATG	TGA	0	0
mORF_+_3165211	3165211	3165345	+	1	135	GTG	TAG	0	0
mORF_+_3165281	3165281	3165286	+	2	6	ATG	TAA	0	0
mORF_+_3165335	3165335	3165712	+	2	378	GTG	TGA	0	0
mORF_+_3165469	3165469	3165504	+	1	36	TTG	TGA	0	0
mORF_+_3165625	3165625	3165633	+	1	9	TTG	TAA	0	0
mORF_+_3165661	3165661	3165687	+	1	27	GTG	TAG	0	0
mORF_+_3165739	3165739	3165876	+	1	138	ATG	TAA	0	0
mORF_+_3165786	3165786	3165818	+	3	33	GTG	TGA	0	0
mORF_+_3165815	3165815	3165838	+	2	24	GTG	TAA	0	0

mORF_+_3165852	3165852	3165872	+	3	21	TTG	TAA	0	0	
mORF_+_3165900	3165900	3165920	+	3	21	ATG	TAA	0	0	
mORF_+_3165925	3165925	3165942	+	1	18	TTG	TGA	0	0	
mORF_+_3165929	3165929	3166021	+	2	93	TTG	TAA	0	0	
mORF_+_3165939	3165939	3166121	+	3	183	ATG	TGA	0	0	
mORF_+_3165952	3165952	3165966	+	1	15	TTG	TAA	0	0	
mORF_+_3166058	3166058	3166111	+	2	54	GTG	TGA	0	0	
mORF_+_3166108	3166108	3166419	+	1	312	ATG	TGA	0	0	
mORF_+_3166152	3166152	3166166	+	3	15	ATG	TAA	0	0	
mORF_+_3166170	3166170	3166283	+	3	114	GTG	TAA	0	0	
mORF_+_3166211	3166211	3166225	+	2	15	ATG	TAA	0	0	
mORF_+_3166388	3166388	3166405	+	2	18	GTG	TAA	0	0	
mORF_+_3166427	3166427	3166534	+	2	108	ATG	TGA	0	0	
mORF_+_3166491	3166491	3166517	+	3	27	GTG	TGA	0	0	
mORF_+_3166504	3166504	3166602	+	1	99	TTG	TAA	0	0	
mORF_+_3166542	3166542	3166568	+	3	27	GTG	TAA	0	0	
mORF_+_3166553	3166553	3166591	+	2	39	GTG	TAG	0	0	
mORF_+_3166619	3166619	3166642	+	2	24	ATG	TAG	0	0	
mORF_+_3166647	3166647	3166685	+	3	39	ATG	TAA	0	0	
mORF_+_3166660	3166660	3166698	+	1	39	GTG	TGA	0	0	
mORF_+_3166691	3166691	3166789	+	2	99	GTG	TAA	0	0	
mORF_+_3166695	3166695	3166706	+	3	12	TTG	TAA	0	0	
mORF_+_3166711	3166711	3166722	+	1	12	GTG	TAG	0	0	
mORF_+_3166832	3166832	3166840	+	2	9	TTG	TAG	0	0	
mORF_+_3166840	3166840	3166920	+	1	81	GTG	TGA	0	0	
mORF_+_3166854	3166854	3166901	+	3	48	GTG	TGA	0	0	
mORF_+_3166898	3166898	3166960	+	2	63	ATG	TAA	0	0	
mORF_+_3166917	3166917	3166973	+	3	57	GTG	TAA	0	0	
mORF_+_3166942	3166942	3167211	+	1	270	GTG	TGA	0	0	
mORF_+_3166982	3166982	3166996	+	2	15	TTG	TAA	0	0	
mORF_+_3167055	3167055	3167108	+	3	54	GTG	TAA	0	0	
mORF_+_3167060	3167060	3167161	+	2	102	GTG	TAG	0	0	
mORF_+_3167162	3167162	3167302	+	2	141	TTG	TAA	0	0	
mORF_+_3167208	3167208	3167225	+	3	18	TTG	TAA	0	0	
mORF_+_3167238	3167238	3167378	+	3	141	GTG	TGA	0	0	
mORF_+_3167424	3167424	3167474	+	3	51	TTG	TAG	0	0	
mORF_+_3167426	3167426	3167716	+	2	291	GTG	TAA	0	0	
mORF_+_3167487	3167487	3167597	+	3	111	ATG	TGA	0	0	
mORF_+_3167542	3167542	3167745	+	1	204	TTG	TAG	0	0	
mORF_+_3167697	3167697	3167783	+	3	87	ATG	TAG	0	0	
mORF_+_3167783	3167783	3167845	+	2	63	GTG	TGA	0	0	
mORF_+_3167842	3167842	3167865	+	1	24	ATG	TGA	0	0	
mORF_+_3167850	3167850	3168509	+	3	660	ATG	TGA	0	0	
mORF_+_3167872	3167872	3167883	+	1	12	ATG	TGA	0	0	
mORF_+_3167884	3167884	3167994	+	1	111	TTG	TGA	0	0	
mORF_+_3168022	3168022	3168078	+	1	57	ATG	TGA	0	0	
mORF_+_3168044	3168044	3168067	+	2	24	ATG	TGA	0	0	
mORF_+_3168094	3168094	3168114	+	1	21	ATG	TAG	0	0	
mORF_+_3168146	3168146	3168151	+	2	6	GTG	TAA	0	0	
mORF_+_3168157	3168157	3168165	+	1	9	TTG	TGA	0	0	
mORF_+_3168313	3168313	3168333	+	1	21	TTG	TGA	0	0	
mORF_+_3168370	3168370	3168498	+	1	129	TTG	TAG	0	0	
mORF_+_3168499	3168499	3168528	+	1	30	GTG	TAG	0	0	
mORF_+_3168506	3168506	3169855	+	2	1350	ATG	TAA	1	2	pORF_+_3168506
mORF_+_3168594	3168594	3168650	+	3	57	TTG	TGA	0	0	
mORF_+_3168657	3168657	3168671	+	3	15	TTG	TAA	0	0	
mORF_+_3168744	3168744	3168764	+	3	21	ATG	TGA	0	0	
mORF_+_3168768	3168768	3168908	+	3	141	TTG	TGA	0	0	
mORF_+_3168889	3168889	3168918	+	1	30	TTG	TGA	0	0	
mORF_+_3168918	3168918	3168998	+	3	81	ATG	TGA	0	0	
mORF_+_3168949	3168949	3168963	+	1	15	ATG	TGA	0	0	
mORF_+_3169003	3169003	3169059	+	1	57	GTG	TGA	0	0	
mORF_+_3169056	3169056	3169073	+	3	18	GTG	TGA	0	0	

mORF_+_3169101	3169101	3169127	+	3	27	GTG	TAA	0	0	
mORF_+_3169164	3169164	3169175	+	3	12	TTG	TAA	0	0	
mORF_+_3169197	3169197	3169205	+	3	9	ATG	TGA	0	0	
mORF_+_3169212	3169212	3169262	+	3	51	GTG	TAA	0	0	
mORF_+_3169287	3169287	3169469	+	3	183	TTG	TGA	0	0	
mORF_+_3169503	3169503	3169517	+	3	15	TTG	TGA	0	0	
mORF_+_3169524	3169524	3169565	+	3	42	ATG	TAA	0	0	
mORF_+_3169641	3169641	3169661	+	3	21	ATG	TGA	0	0	
mORF_+_3169677	3169677	3169682	+	3	6	GTG	TGA	0	0	
mORF_+_3169704	3169704	3169799	+	3	96	TTG	TGA	0	0	
mORF_+_3169800	3169800	3169847	+	3	48	ATG	TAA	0	0	
mORF_+_3169867	3169867	3169917	+	1	51	ATG	TAA	0	0	
mORF_+_3170032	3170032	3170040	+	1	9	GTG	TAA	0	0	
mORF_+_3170050	3170050	3170148	+	1	99	ATG	TGA	0	0	
mORF_+_3170066	3170066	3170089	+	2	24	TTG	TGA	0	0	
mORF_+_3170145	3170145	3170177	+	3	33	TTG	TAA	0	0	
mORF_+_3170197	3170197	3170217	+	1	21	ATG	TAA	0	0	
mORF_+_3170274	3170274	3170285	+	3	12	ATG	TGA	0	0	
mORF_+_3170282	3170282	3170371	+	2	90	TTG	TAA	0	0	
mORF_+_3170347	3170347	3170352	+	1	6	GTG	TAA	0	0	
mORF_+_3170362	3170362	3170433	+	1	72	GTG	TGA	0	0	
mORF_+_3170384	3170384	3170443	+	2	60	ATG	TAA	0	0	
mORF_+_3170397	3170397	3170555	+	3	159	TTG	TGA	0	0	
mORF_+_3170539	3170539	3170664	+	1	126	TTG	TGA	0	0	
mORF_+_3170552	3170552	3171133	+	2	582	ATG	TAA	19	55	pORF_+_3170552
mORF_+_3170601	3170601	3170612	+	3	12	ATG	TGA	0	0	
mORF_+_3170637	3170637	3170741	+	3	105	ATG	TGA	0	0	
mORF_+_3170761	3170761	3170799	+	1	39	GTG	TGA	0	0	
mORF_+_3170796	3170796	3170921	+	3	126	TTG	TGA	0	0	
mORF_+_3170976	3170976	3171065	+	3	90	TTG	TGA	0	0	
mORF_+_3171078	3171078	3171137	+	3	60	ATG	TAG	0	0	
mORF_+_3171164	3171164	3171478	+	2	315	ATG	TAA	11	319	pORF_+_3171164
mORF_+_3171234	3171234	3171260	+	3	27	TTG	TGA	0	0	
mORF_+_3171271	3171271	3171354	+	1	84	TTG	TGA	0	0	
mORF_+_3171282	3171282	3171314	+	3	33	ATG	TGA	0	0	
mORF_+_3171351	3171351	3171407	+	3	57	TTG	TGA	0	0	
mORF_+_3171358	3171358	3171381	+	1	24	GTG	TGA	0	0	
mORF_+_3171432	3171432	3171449	+	3	18	GTG	TGA	0	0	
mORF_+_3171486	3171486	3171506	+	3	21	TTG	TGA	0	0	
mORF_+_3171490	3171490	3171768	+	1	279	TTG	TAA	0	0	
mORF_+_3171545	3171545	3171631	+	2	87	ATG	TGA	0	0	
mORF_+_3171671	3171671	3171811	+	2	141	GTG	TAA	0	0	
mORF_+_3171769	3171769	3172458	+	1	690	TTG	TGA	0	0	
mORF_+_3171846	3171846	3172085	+	3	240	GTG	TAA	0	0	
mORF_+_3171920	3171920	3171976	+	2	57	GTG	TAA	0	0	
mORF_+_3172079	3172079	3172117	+	2	39	GTG	TGA	0	0	
mORF_+_3172101	3172101	3172109	+	3	9	GTG	TGA	0	0	
mORF_+_3172139	3172139	3172333	+	2	195	TTG	TGA	1	9	pORF_+_3172139
mORF_+_3172386	3172386	3172580	+	3	195	ATG	TAA	0	0	
mORF_+_3172523	3172523	3172567	+	2	45	TTG	TGA	0	0	
mORF_+_3172582	3172582	3172662	+	1	81	ATG	TAG	0	0	
mORF_+_3172602	3172602	3172610	+	3	9	TTG	TAA	0	0	
mORF_+_3172613	3172613	3172621	+	2	9	TTG	TAG	0	0	
mORF_+_3172786	3172786	3172875	+	1	90	TTG	TGA	0	0	
mORF_+_3172796	3172796	3173011	+	2	216	TTG	TAA	0	0	
mORF_+_3172872	3172872	3173036	+	3	165	GTG	TAA	0	0	
mORF_+_3172921	3172921	3172971	+	1	51	GTG	TAA	0	0	
mORF_+_3173083	3173083	3173226	+	1	144	ATG	TAA	0	0	
mORF_+_3173111	3173111	3173185	+	2	75	TTG	TGA	0	0	
mORF_+_3173239	3173239	3173244	+	1	6	ATG	TAA	0	0	
mORF_+_3173262	3173262	3173303	+	3	42	TTG	TGA	0	0	
mORF_+_3173266	3173266	3173430	+	1	165	GTG	TAG	0	0	
mORF_+_3173300	3173300	3173407	+	2	108	ATG	TAA	0	0	

mORF_+_3173417	3173417	3173425	+	2	9	ATG	TAA	0	0	
mORF_+_3173440	3173440	3173487	+	1	48	TTG	TGA	0	0	
mORF_+_3173453	3173453	3173674	+	2	222	ATG	TGA	0	0	
mORF_+_3173484	3173484	3173492	+	3	9	TTG	TAA	0	0	
mORF_+_3173505	3173505	3173555	+	3	51	GTG	TAG	0	0	
mORF_+_3173509	3173509	3173532	+	1	24	ATG	TGA	0	0	
mORF_+_3173646	3173646	3173663	+	3	18	ATG	TAA	0	0	
mORF_+_3173671	3173671	3173784	+	1	114	GTG	TAA	0	0	
mORF_+_3173687	3173687	3173794	+	2	108	TTG	TGA	0	0	
mORF_+_3173697	3173697	3173702	+	3	6	GTG	TAG	0	0	
mORF_+_3173791	3173791	3173922	+	1	132	GTG	TGA	0	0	
mORF_+_3173802	3173802	3173810	+	3	9	GTG	TAA	0	0	
mORF_+_3173855	3173855	3173965	+	2	111	ATG	TAA	0	0	
mORF_+_3173868	3173868	3173942	+	3	75	ATG	TGA	0	0	
mORF_+_3173977	3173977	3174000	+	1	24	TTG	TGA	0	0	
mORF_+_3173997	3173997	3174014	+	3	18	TTG	TAA	0	0	
mORF_+_3174005	3174005	3174010	+	2	6	GTG	TAA	0	0	
mORF_+_3174055	3174055	3174114	+	1	60	TTG	TAA	0	0	
mORF_+_3174063	3174063	3174155	+	3	93	GTG	TAA	0	0	
mORF_+_3174065	3174065	3174241	+	2	177	GTG	TGA	1	3	pORF_+_3174065
mORF_+_3174166	3174166	3174354	+	1	189	GTG	TAG	0	0	
mORF_+_3174198	3174198	3174269	+	3	72	TTG	TGA	0	0	
mORF_+_3174266	3174266	3174328	+	2	63	TTG	TGA	0	0	
mORF_+_3174358	3174358	3174543	+	1	186	ATG	TAA	0	0	
mORF_+_3174571	3174571	3174663	+	1	93	GTG	TAA	0	0	
mORF_+_3174575	3174575	3174634	+	2	60	TTG	TGA	0	0	
mORF_+_3174609	3174609	3174797	+	3	189	TTG	TAA	0	0	
mORF_+_3174694	3174694	3174756	+	1	63	GTG	TAA	0	0	
mORF_+_3174743	3174743	3174787	+	2	45	GTG	TGA	0	0	
mORF_+_3174766	3174766	3174804	+	1	39	GTG	TAA	0	0	
mORF_+_3174788	3174788	3174868	+	2	81	GTG	TAG	0	0	
mORF_+_3174856	3174856	3174915	+	1	60	ATG	TAA	0	0	
mORF_+_3174909	3174909	3174950	+	3	42	GTG	TAA	0	0	
mORF_+_3174952	3174952	3175032	+	1	81	TTG	TGA	0	0	
mORF_+_3175007	3175007	3175060	+	2	54	TTG	TGA	0	0	
mORF_+_3175029	3175029	3175100	+	3	72	TTG	TGA	0	0	
mORF_+_3175057	3175057	3175080	+	1	24	ATG	TGA	0	0	
mORF_+_3175122	3175122	3175136	+	3	15	TTG	TAG	0	0	
mORF_+_3175136	3175136	3175189	+	2	54	GTG	TGA	0	0	
mORF_+_3175171	3175171	3175227	+	1	57	TTG	TAA	0	0	
mORF_+_3175173	3175173	3175361	+	3	189	GTG	TGA	0	0	
mORF_+_3175217	3175217	3175294	+	2	78	TTG	TAA	0	0	
mORF_+_3175240	3175240	3175245	+	1	6	TTG	TGA	0	0	
mORF_+_3175327	3175327	3175509	+	1	183	TTG	TGA	0	0	
mORF_+_3175358	3175358	3175429	+	2	72	ATG	TGA	0	0	
mORF_+_3175404	3175404	3175505	+	3	102	ATG	TAA	0	0	
mORF_+_3175481	3175481	3175762	+	2	282	GTG	TGA	0	0	
mORF_+_3175506	3175506	3175571	+	3	66	TTG	TGA	0	0	
mORF_+_3175759	3175759	3175815	+	1	57	GTG	TAG	0	0	
mORF_+_3175808	3175808	3175822	+	2	15	TTG	TGA	0	0	
mORF_+_3175819	3175819	3175842	+	1	24	ATG	TAA	0	0	
mORF_+_3175842	3175842	3175880	+	3	39	ATG	TAA	0	0	
mORF_+_3175895	3175895	3175963	+	2	69	TTG	TAA	0	0	
mORF_+_3175902	3175902	3175907	+	3	6	ATG	TAA	0	0	
mORF_+_3175932	3175932	3175952	+	3	21	TTG	TAA	0	0	
mORF_+_3175964	3175964	3175969	+	2	6	ATG	TGA	0	0	
mORF_+_3175966	3175966	3175986	+	1	21	GTG	TGA	0	0	
mORF_+_3175983	3175983	3175997	+	3	15	TTG	TGA	0	0	
mORF_+_3175994	3175994	3176017	+	2	24	TTG	TGA	0	0	
mORF_+_3176004	3176004	3176012	+	3	9	ATG	TAA	0	0	
mORF_+_3176014	3176014	3176076	+	1	63	TTG	TAG	0	0	
mORF_+_3176034	3176034	3176063	+	3	30	ATG	TAG	0	0	
mORF_+_3176098	3176098	3177618	+	1	1521	TTG	TGA	77	1794	pORF_+_3176098

mORF_+_3176273	3176273	3176329	+	2	57	GTG	TAG	0	0	
mORF_+_3176336	3176336	3176416	+	2	81	GTG	TAA	0	0	
mORF_+_3176429	3176429	3176455	+	2	27	TTG	TAA	0	0	
mORF_+_3176442	3176442	3176564	+	3	123	ATG	TGA	0	0	
mORF_+_3176555	3176555	3176614	+	2	60	ATG	TAG	0	0	
mORF_+_3176726	3176726	3176740	+	2	15	TTG	TAG	0	0	
mORF_+_3176792	3176792	3176842	+	2	51	ATG	TGA	0	0	
mORF_+_3176927	3176927	3176953	+	2	27	ATG	TAA	0	0	
mORF_+_3177002	3177002	3177061	+	2	60	GTG	TGA	0	0	
mORF_+_3177128	3177128	3177247	+	2	120	TTG	TAG	0	0	
mORF_+_3177308	3177308	3177385	+	2	78	TTG	TGA	0	0	
mORF_+_3177452	3177452	3177460	+	2	9	ATG	TGA	0	0	
mORF_+_3177491	3177491	3177664	+	2	174	TTG	TAA	0	0	
mORF_+_3177618	3177618	3177878	+	3	261	ATG	TGA	0	0	
mORF_+_3177733	3177733	3178437	+	1	705	ATG	TGA	9	41	pORF_+_3177733
mORF_+_3177848	3177848	3177982	+	2	135	TTG	TGA	0	0	
mORF_+_3177954	3177954	3178022	+	3	69	ATG	TGA	0	0	
mORF_+_3178019	3178019	3178141	+	2	123	GTG	TGA	0	0	
mORF_+_3178053	3178053	3178241	+	3	189	GTG	TAA	0	0	
mORF_+_3178187	3178187	3178297	+	2	111	TTG	TGA	0	0	
mORF_+_3178352	3178352	3178483	+	2	132	GTG	TGA	0	0	
mORF_+_3178443	3178443	3179603	+	3	1161	ATG	TAA	7	24	pORF_+_3178443
mORF_+_3178480	3178480	3178563	+	1	84	GTG	TGA	0	0	
mORF_+_3178538	3178538	3178543	+	2	6	GTG	TGA	0	0	
mORF_+_3178576	3178576	3178623	+	1	48	TTG	TGA	0	0	
mORF_+_3178616	3178616	3178654	+	2	39	GTG	TGA	0	0	
mORF_+_3178651	3178651	3178659	+	1	9	ATG	TGA	0	0	
mORF_+_3178696	3178696	3178716	+	1	21	TTG	TGA	0	0	
mORF_+_3178709	3178709	3178747	+	2	39	ATG	TGA	0	0	
mORF_+_3178744	3178744	3178917	+	1	174	TTG	TGA	0	0	
mORF_+_3178754	3178754	3178771	+	2	18	GTG	TGA	0	0	
mORF_+_3178835	3178835	3178861	+	2	27	GTG	TAA	0	0	
mORF_+_3178930	3178930	3179082	+	1	153	TTG	TAG	0	0	
mORF_+_3179083	3179083	3179121	+	1	39	GTG	TAA	0	0	
mORF_+_3179147	3179147	3179167	+	2	21	GTG	TGA	0	0	
mORF_+_3179164	3179164	3179442	+	1	279	GTG	TGA	0	0	
mORF_+_3179219	3179219	3179317	+	2	99	GTG	TGA	0	0	
mORF_+_3179443	3179443	3179493	+	1	51	TTG	TGA	0	0	
mORF_+_3179494	3179494	3179511	+	1	18	TTG	TGA	0	0	
mORF_+_3179530	3179530	3179556	+	1	27	TTG	TGA	0	0	
mORF_+_3179593	3179593	3179637	+	1	45	TTG	TAA	0	0	
mORF_+_3179638	3179638	3179733	+	1	96	TTG	TAA	0	0	
mORF_+_3179699	3179699	3179755	+	2	57	ATG	TAA	0	0	
mORF_+_3179706	3179706	3179867	+	3	162	TTG	TAA	2	74	pORF_+_3179706
mORF_+_3179755	3179755	3179778	+	1	24	ATG	TAA	0	0	
mORF_+_3179780	3179780	3179803	+	2	24	GTG	TAA	0	0	
mORF_+_3179791	3179791	3179892	+	1	102	ATG	TGA	0	0	
mORF_+_3179889	3179889	3180074	+	3	186	GTG	TAA	0	0	
mORF_+_3179902	3179902	3180144	+	1	243	GTG	TAA	1	2	pORF_+_3179902
mORF_+_3179915	3179915	3180193	+	2	279	GTG	TAA	0	0	
mORF_+_3180162	3180162	3180281	+	3	120	GTG	TAA	0	0	
mORF_+_3180193	3180193	3180399	+	1	207	ATG	TAA	0	0	
mORF_+_3180239	3180239	3180289	+	2	51	GTG	TGA	0	0	
mORF_+_3180318	3180318	3180431	+	3	114	GTG	TGA	0	0	
mORF_+_3180428	3180428	3180493	+	2	66	ATG	TAA	0	0	
mORF_+_3180450	3180450	3180461	+	3	12	GTG	TGA	0	0	
mORF_+_3180478	3180478	3180561	+	1	84	TTG	TAA	0	0	
mORF_+_3180530	3180530	3181345	+	2	816	TTG	TAA	1	2	pORF_+_3180530
mORF_+_3180621	3180621	3180683	+	3	63	TTG	TAG	0	0	
mORF_+_3180687	3180687	3180719	+	3	33	TTG	TAA	0	0	
mORF_+_3180774	3180774	3180851	+	3	78	ATG	TAA	0	0	
mORF_+_3180945	3180945	3181109	+	3	165	TTG	TAG	0	0	
mORF_+_3181087	3181087	3181152	+	1	66	GTG	TAG	0	0	

mORF_+_3181119	3181119	3181142	+	3	24	TTG	TAA	0	0	
mORF_+_3181194	3181194	3181232	+	3	39	TTG	TAA	0	0	
mORF_+_3181251	3181251	3181301	+	3	51	TTG	TGA	0	0	
mORF_+_3181285	3181285	3181569	+	1	285	ATG	TAA	0	0	
mORF_+_3181338	3181338	3181502	+	3	165	TTG	TAA	0	0	
mORF_+_3181361	3181361	3181444	+	2	84	TTG	TAA	0	0	
mORF_+_3181511	3181511	3181594	+	2	84	ATG	TAA	0	0	
mORF_+_3181650	3181650	3181661	+	3	12	ATG	TAA	0	0	
mORF_+_3181677	3181677	3181709	+	3	33	ATG	TGA	0	0	
mORF_+_3181702	3181702	3181731	+	1	30	ATG	TAG	0	0	
mORF_+_3181715	3181715	3181774	+	2	60	ATG	TAA	0	0	
mORF_+_3181804	3181804	3181824	+	1	21	TTG	TAA	0	0	
mORF_+_3181853	3181853	3182104	+	2	252	ATG	TGA	0	0	
mORF_+_3181855	3181855	3181887	+	1	33	GTG	TAG	0	0	
mORF_+_3181902	3181902	3182033	+	3	132	TTG	TGA	0	0	
mORF_+_3181933	3181933	3181962	+	1	30	GTG	TAG	0	0	
mORF_+_3182020	3182020	3182145	+	1	126	TTG	TAA	0	0	
mORF_+_3182193	3182193	3182219	+	3	27	ATG	TAG	0	0	
mORF_+_3182226	3182226	3182483	+	3	258	GTG	TGA	0	0	
mORF_+_3182245	3182245	3182280	+	1	36	TTG	TAA	0	0	
mORF_+_3182258	3182258	3182476	+	2	219	TTG	TAG	0	0	
mORF_+_3182431	3182431	3182493	+	1	63	GTG	TAA	0	0	
mORF_+_3182487	3182487	3182507	+	3	21	ATG	TAA	0	0	
mORF_+_3182512	3182512	3182658	+	1	147	ATG	TGA	0	0	
mORF_+_3182655	3182655	3182693	+	3	39	TTG	TGA	0	0	
mORF_+_3182695	3182695	3182766	+	1	72	TTG	TAG	0	0	
mORF_+_3182709	3182709	3182732	+	3	24	GTG	TGA	0	0	
mORF_+_3182759	3182759	3182782	+	2	24	ATG	TAG	0	0	
mORF_+_3182802	3182802	3183152	+	3	351	ATG	TAA	8	103	pORF_+_3182802
mORF_+_3182866	3182866	3182985	+	1	120	TTG	TGA	0	0	
mORF_+_3182998	3182998	3183003	+	1	6	TTG	TAA	0	0	
mORF_+_3183007	3183007	3183183	+	1	177	GTG	TGA	0	0	
mORF_+_3183180	3183180	3183188	+	3	9	ATG	TAA	0	0	
mORF_+_3183203	3183203	3183271	+	2	69	GTG	TGA	0	0	
mORF_+_3183258	3183258	3183308	+	3	51	ATG	TAA	0	0	
mORF_+_3183268	3183268	3183279	+	1	12	TTG	TAA	0	0	
mORF_+_3183280	3183280	3183297	+	1	18	TTG	TAA	0	0	
mORF_+_3183365	3183365	3183382	+	2	18	ATG	TAA	0	0	
mORF_+_3183436	3183436	3183987	+	1	552	ATG	TAA	1	4	pORF_+_3183436
mORF_+_3183461	3183461	3183475	+	2	15	TTG	TAG	0	0	
mORF_+_3183500	3183500	3183586	+	2	87	TTG	TAA	0	0	
mORF_+_3183555	3183555	3183566	+	3	12	ATG	TAA	0	0	
mORF_+_3183599	3183599	3183607	+	2	9	GTG	TAG	0	0	
mORF_+_3183689	3183689	3183742	+	2	54	GTG	TGA	0	0	
mORF_+_3183803	3183803	3183841	+	2	39	TTG	TAA	0	0	
mORF_+_3183932	3183932	3184054	+	2	123	ATG	TAA	0	0	
mORF_+_3183994	3183994	3184023	+	1	30	TTG	TAA	0	0	
mORF_+_3184038	3184038	3184133	+	3	96	GTG	TGA	0	0	
mORF_+_3184100	3184100	3184120	+	2	21	TTG	TAG	0	0	
mORF_+_3184164	3184164	3184574	+	3	411	GTG	TAA	0	0	
mORF_+_3184198	3184198	3184212	+	1	15	TTG	TGA	0	0	
mORF_+_3184213	3184213	3184224	+	1	12	TTG	TAG	0	0	
mORF_+_3184270	3184270	3184299	+	1	30	TTG	TGA	0	0	
mORF_+_3184312	3184312	3184332	+	1	21	TTG	TAG	0	0	
mORF_+_3184408	3184408	3184440	+	1	33	TTG	TGA	0	0	
mORF_+_3184489	3184489	3184539	+	1	51	ATG	TAG	0	0	
mORF_+_3184532	3184532	3185437	+	2	906	GTG	TAG	0	0	
mORF_+_3184564	3184564	3184641	+	1	78	ATG	TGA	0	0	
mORF_+_3184605	3184605	3184898	+	3	294	GTG	TGA	0	0	
mORF_+_3184744	3184744	3184776	+	1	33	ATG	TGA	0	0	
mORF_+_3184915	3184915	3184926	+	1	12	ATG	TGA	0	0	
mORF_+_3184944	3184944	3185120	+	3	177	GTG	TGA	0	0	
mORF_+_3185113	3185113	3185127	+	1	15	GTG	TAA	0	0	

mORF_+_3185127	3185127	3185228	+	3	102	ATG	TAG	0	0
mORF_+_3185134	3185134	3185148	+	1	15	ATG	TAA	0	0
mORF_+_3185256	3185256	3185294	+	3	39	GTG	TAA	0	0
mORF_+_3185310	3185310	3185411	+	3	102	TTG	TAA	0	0
mORF_+_3185338	3185338	3185352	+	1	15	ATG	TAG	0	0
mORF_+_3185398	3185398	3185403	+	1	6	TTG	TAA	0	0
mORF_+_3185412	3185412	3185486	+	3	75	GTG	TGA	0	0
mORF_+_3185422	3185422	3187887	+	1	2466	ATG	TAA	0	0
mORF_+_3185459	3185459	3185503	+	2	45	TTG	TAA	0	0
mORF_+_3185519	3185519	3185584	+	2	66	GTG	TAA	0	0
mORF_+_3185621	3185621	3185641	+	2	21	TTG	TAA	0	0
mORF_+_3185631	3185631	3185645	+	3	15	ATG	TGA	0	0
mORF_+_3185642	3185642	3185668	+	2	27	TTG	TGA	0	0
mORF_+_3185661	3185661	3185702	+	3	42	TTG	TGA	0	0
mORF_+_3185702	3185702	3185734	+	2	33	ATG	TGA	0	0
mORF_+_3185738	3185738	3185833	+	2	96	ATG	TAA	0	0
mORF_+_3185742	3185742	3185789	+	3	48	TTG	TAA	0	0
mORF_+_3185826	3185826	3185864	+	3	39	ATG	TGA	0	0
mORF_+_3185843	3185843	3185959	+	2	117	ATG	TAA	0	0
mORF_+_3185868	3185868	3185900	+	3	33	TTG	TGA	0	0
mORF_+_3185966	3185966	3186106	+	2	141	ATG	TGA	0	0
mORF_+_3186107	3186107	3186118	+	2	12	ATG	TAA	0	0
mORF_+_3186191	3186191	3186436	+	2	246	ATG	TGA	0	0
mORF_+_3186402	3186402	3186419	+	3	18	ATG	TAA	0	0
mORF_+_3186488	3186488	3186550	+	2	63	TTG	TGA	0	0
mORF_+_3186537	3186537	3186593	+	3	57	ATG	TGA	0	0
mORF_+_3186554	3186554	3186583	+	2	30	ATG	TAA	0	0
mORF_+_3186590	3186590	3186640	+	2	51	GTG	TAG	0	0
mORF_+_3186653	3186653	3186799	+	2	147	TTG	TGA	0	0
mORF_+_3186806	3186806	3186898	+	2	93	ATG	TAA	0	0
mORF_+_3186953	3186953	3186958	+	2	6	ATG	TGA	0	0
mORF_+_3186986	3186986	3187003	+	2	18	TTG	TAA	0	0
mORF_+_3187115	3187115	3187237	+	2	123	ATG	TGA	0	0
mORF_+_3187161	3187161	3187169	+	3	9	GTG	TGA	0	0
mORF_+_3187331	3187331	3187417	+	2	87	ATG	TGA	0	0
mORF_+_3187338	3187338	3187391	+	3	54	TTG	TAG	0	0
mORF_+_3187478	3187478	3187516	+	2	39	ATG	TAA	0	0
mORF_+_3187529	3187529	3187594	+	2	66	GTG	TAA	0	0
mORF_+_3187601	3187601	3187651	+	2	51	GTG	TAG	0	0
mORF_+_3187670	3187670	3187702	+	2	33	ATG	TAA	0	0
mORF_+_3187706	3187706	3187729	+	2	24	ATG	TAG	0	0
mORF_+_3187736	3187736	3187846	+	2	111	TTG	TAA	0	0
mORF_+_3187812	3187812	3187835	+	3	24	TTG	TAG	0	0
mORF_+_3187869	3187869	3187877	+	3	9	GTG	TAG	0	0
mORF_+_3187894	3187894	3188652	+	1	759	ATG	TAA	0	0
mORF_+_3187931	3187931	3187960	+	2	30	TTG	TGA	0	0
mORF_+_3187967	3187967	3188008	+	2	42	TTG	TAA	0	0
mORF_+_3188012	3188012	3188038	+	2	27	ATG	TAA	0	0
mORF_+_3188082	3188082	3188108	+	3	27	ATG	TAA	0	0
mORF_+_3188114	3188114	3188152	+	2	39	GTG	TAA	0	0
mORF_+_3188159	3188159	3188176	+	2	18	GTG	TAA	0	0
mORF_+_3188198	3188198	3188281	+	2	84	TTG	TGA	0	0
mORF_+_3188333	3188333	3188341	+	2	9	TTG	TAG	0	0
mORF_+_3188348	3188348	3188356	+	2	9	ATG	TAA	0	0
mORF_+_3188372	3188372	3188464	+	2	93	TTG	TAA	0	0
mORF_+_3188510	3188510	3188581	+	2	72	ATG	TAA	0	0
mORF_+_3188588	3188588	3188596	+	2	9	ATG	TAA	0	0
mORF_+_3188619	3188619	3188624	+	3	6	TTG	TAA	0	0
mORF_+_3188654	3188654	3189718	+	2	1065	ATG	TAG	0	0
mORF_+_3188670	3188670	3188840	+	3	171	TTG	TGA	0	0
mORF_+_3188710	3188710	3188733	+	1	24	ATG	TGA	0	0
mORF_+_3188841	3188841	3188912	+	3	72	ATG	TAA	0	0
mORF_+_3188899	3188899	3188946	+	1	48	ATG	TAA	0	0

mORF_+_3188967	3188967	3188972	+	3	6	GTG	TAA	0	0	
mORF_+_3188979	3188979	3189041	+	3	63	ATG	TAA	0	0	
mORF_+_3189028	3189028	3189036	+	1	9	ATG	TGA	0	0	
mORF_+_3189063	3189063	3189119	+	3	57	ATG	TAA	0	0	
mORF_+_3189162	3189162	3189176	+	3	15	ATG	TAA	0	0	
mORF_+_3189186	3189186	3189209	+	3	24	TTG	TAG	0	0	
mORF_+_3189213	3189213	3189230	+	3	18	TTG	TGA	0	0	
mORF_+_3189240	3189240	3189248	+	3	9	GTG	TAG	0	0	
mORF_+_3189297	3189297	3189365	+	3	69	ATG	TAA	0	0	
mORF_+_3189396	3189396	3189413	+	3	18	GTG	TAG	0	0	
mORF_+_3189432	3189432	3189464	+	3	33	GTG	TAG	0	0	
mORF_+_3189492	3189492	3189515	+	3	24	GTG	TAG	0	0	
mORF_+_3189519	3189519	3189533	+	3	15	ATG	TGA	0	0	
mORF_+_3189549	3189549	3189644	+	3	96	ATG	TGA	0	0	
mORF_+_3189645	3189645	3189695	+	3	51	GTG	TAA	0	0	
mORF_+_3189764	3189764	3189772	+	2	9	GTG	TAA	0	0	
mORF_+_3189784	3189784	3189864	+	1	81	TTG	TAA	0	0	
mORF_+_3189800	3189800	3189940	+	2	141	TTG	TAA	0	0	
mORF_+_3189852	3189852	3189956	+	3	105	ATG	TGA	0	0	
mORF_+_3189953	3189953	3189994	+	2	42	ATG	TAA	0	0	
mORF_+_3190001	3190001	3190090	+	2	90	ATG	TAG	0	0	
mORF_+_3190033	3190033	3190038	+	1	6	GTG	TAG	0	0	
mORF_+_3190038	3190038	3190100	+	3	63	GTG	TAA	0	0	
mORF_+_3190090	3190090	3190113	+	1	24	GTG	TAA	0	0	
mORF_+_3190145	3190145	3190195	+	2	51	GTG	TAA	0	0	
mORF_+_3190167	3190167	3190172	+	3	6	ATG	TAA	0	0	
mORF_+_3190199	3190199	3190210	+	2	12	TTG	TAA	0	0	
mORF_+_3190211	3190211	3190252	+	2	42	ATG	TAA	0	0	
mORF_+_3190218	3190218	3190226	+	3	9	TTG	TGA	0	0	
mORF_+_3190230	3190230	3190859	+	3	630	ATG	TAA	2	8	pORF_+_3190230
mORF_+_3190279	3190279	3190290	+	1	12	TTG	TGA	0	0	
mORF_+_3190309	3190309	3190377	+	1	69	TTG	TAA	0	0	
mORF_+_3190417	3190417	3190593	+	1	177	TTG	TAG	0	0	
mORF_+_3190594	3190594	3190665	+	1	72	TTG	TAA	0	0	
mORF_+_3190723	3190723	3190794	+	1	72	TTG	TAA	0	0	
mORF_+_3190799	3190799	3190837	+	2	39	TTG	TAA	0	0	
mORF_+_3190886	3190886	3192547	+	2	1662	ATG	TAA	1	2	pORF_+_3190886
mORF_+_3190890	3190890	3191027	+	3	138	ATG	TAG	0	0	
mORF_+_3190942	3190942	3191082	+	1	141	ATG	TGA	0	0	
mORF_+_3191028	3191028	3191045	+	3	18	GTG	TAA	0	0	
mORF_+_3191052	3191052	3191066	+	3	15	GTG	TGA	0	0	
mORF_+_3191079	3191079	3191087	+	3	9	ATG	TAA	0	0	
mORF_+_3191136	3191136	3191147	+	3	12	TTG	TGA	0	0	
mORF_+_3191172	3191172	3191177	+	3	6	ATG	TAG	0	0	
mORF_+_3191190	3191190	3191201	+	3	12	TTG	TAA	0	0	
mORF_+_3191220	3191220	3191330	+	3	111	TTG	TGA	0	0	
mORF_+_3191337	3191337	3191504	+	3	168	ATG	TAA	0	0	
mORF_+_3191553	3191553	3191567	+	3	15	TTG	TAG	0	0	
mORF_+_3191571	3191571	3191642	+	3	72	TTG	TGA	0	0	
mORF_+_3191646	3191646	3191963	+	3	318	TTG	TAA	0	0	
mORF_+_3192012	3192012	3192032	+	3	21	GTG	TAA	0	0	
mORF_+_3192048	3192048	3192074	+	3	27	ATG	TGA	0	0	
mORF_+_3192129	3192129	3192137	+	3	9	TTG	TAG	0	0	
mORF_+_3192183	3192183	3192191	+	3	9	GTG	TGA	0	0	
mORF_+_3192195	3192195	3192272	+	3	78	ATG	TAA	0	0	
mORF_+_3192285	3192285	3192296	+	3	12	TTG	TGA	0	0	
mORF_+_3192330	3192330	3192338	+	3	9	ATG	TGA	0	0	
mORF_+_3192342	3192342	3192446	+	3	105	GTG	TGA	0	0	
mORF_+_3192447	3192447	3192500	+	3	54	TTG	TGA	0	0	
mORF_+_3192616	3192616	3192651	+	1	36	GTG	TGA	0	0	
mORF_+_3192644	3192644	3192847	+	2	204	TTG	TAA	0	0	
mORF_+_3192648	3192648	3192791	+	3	144	GTG	TGA	0	0	
mORF_+_3192688	3192688	3192738	+	1	51	TTG	TGA	0	0	

mORF_+_3192813	3192813	3192830	+	3	18	TTG	TAA	0	0	
mORF_+_3192884	3192884	3193114	+	2	231	TTG	TGA	0	0	
mORF_+_3192993	3192993	3193028	+	3	36	GTG	TGA	0	0	
mORF_+_3193021	3193021	3193152	+	1	132	TTG	TAA	0	0	
mORF_+_3193065	3193065	3193166	+	3	102	TTG	TGA	0	0	
mORF_+_3193145	3193145	3193222	+	2	78	TTG	TAA	0	0	
mORF_+_3193188	3193188	3193205	+	3	18	TTG	TAA	0	0	
mORF_+_3193259	3193259	3193300	+	2	42	TTG	TAG	0	0	
mORF_+_3193308	3193308	3193373	+	3	66	ATG	TGA	0	0	
mORF_+_3193360	3193360	3194091	+	1	732	TTG	TAA	0	0	
mORF_+_3193370	3193370	3193474	+	2	105	TTG	TAG	0	0	
mORF_+_3193529	3193529	3193702	+	2	174	GTG	TAA	0	0	
mORF_+_3193569	3193569	3193655	+	3	87	GTG	TGA	0	0	
mORF_+_3193692	3193692	3194000	+	3	309	TTG	TAA	0	0	
mORF_+_3193724	3193724	3194110	+	2	387	ATG	TAA	0	0	
mORF_+_3194025	3194025	3194210	+	3	186	TTG	TAG	0	0	
mORF_+_3194126	3194126	3194221	+	2	96	ATG	TAG	0	0	
mORF_+_3194241	3194241	3194366	+	3	126	TTG	TAA	0	0	
mORF_+_3194281	3194281	3194457	+	1	177	TTG	TAA	0	0	
mORF_+_3194315	3194315	3194323	+	2	9	TTG	TAG	0	0	
mORF_+_3194438	3194438	3194707	+	2	270	TTG	TAA	1	5	pORF_+_3194438
mORF_+_3194473	3194473	3194928	+	1	456	ATG	TGA	0	0	
mORF_+_3194574	3194574	3194582	+	3	9	GTG	TAG	0	0	
mORF_+_3194801	3194801	3194881	+	2	81	TTG	TGA	0	0	
mORF_+_3194898	3194898	3194918	+	3	21	ATG	TAA	0	0	
mORF_+_3194918	3194918	3194950	+	2	33	ATG	TAG	0	0	
mORF_+_3194925	3194925	3195011	+	3	87	ATG	TAG	0	0	
mORF_+_3194950	3194950	3194955	+	1	6	GTG	TAA	0	0	
mORF_+_3194992	3194992	3195063	+	1	72	ATG	TGA	0	0	
mORF_+_3195060	3195060	3195578	+	3	519	ATG	TAA	1	2	pORF_+_3195060
mORF_+_3195127	3195127	3195165	+	1	39	TTG	TGA	0	0	
mORF_+_3195265	3195265	3195312	+	1	48	GTG	TGA	0	0	
mORF_+_3195353	3195353	3195448	+	2	96	ATG	TGA	0	0	
mORF_+_3195424	3195424	3195483	+	1	60	ATG	TAA	0	0	
mORF_+_3195530	3195530	3195553	+	2	24	TTG	TAA	0	0	
mORF_+_3195595	3195595	3195603	+	1	9	TTG	TAG	0	0	
mORF_+_3195642	3195642	3195728	+	3	87	GTG	TAA	0	0	
mORF_+_3195706	3195706	3195732	+	1	27	ATG	TGA	0	0	
mORF_+_3195729	3195729	3195755	+	3	27	GTG	TAG	0	0	
mORF_+_3195781	3195781	3195810	+	1	30	ATG	TGA	0	0	
mORF_+_3195828	3195828	3195944	+	3	117	TTG	TAA	0	0	
mORF_+_3195913	3195913	3195951	+	1	39	GTG	TAA	0	0	
mORF_+_3195917	3195917	3196009	+	2	93	TTG	TAA	0	0	
mORF_+_3196002	3196002	3196040	+	3	39	ATG	TAA	0	0	
mORF_+_3196045	3196045	3196161	+	1	117	GTG	TGA	0	0	
mORF_+_3196134	3196134	3196223	+	3	90	ATG	TAG	0	0	
mORF_+_3196177	3196177	3196335	+	1	159	ATG	TGA	0	0	
mORF_+_3196251	3196251	3196619	+	3	369	ATG	TAA	0	0	
mORF_+_3196384	3196384	3196674	+	1	291	TTG	TGA	0	0	
mORF_+_3196394	3196394	3196465	+	2	72	GTG	TAA	0	0	
mORF_+_3196610	3196610	3196660	+	2	51	TTG	TGA	0	0	
mORF_+_3196629	3196629	3197192	+	3	564	TTG	TAA	0	0	
mORF_+_3196696	3196696	3196785	+	1	90	ATG	TGA	0	0	
mORF_+_3196801	3196801	3196806	+	1	6	ATG	TAA	0	0	
mORF_+_3196885	3196885	3196899	+	1	15	TTG	TAA	0	0	
mORF_+_3197024	3197024	3197044	+	2	21	TTG	TAA	0	0	
mORF_+_3197059	3197059	3197304	+	1	246	ATG	TAG	0	0	
mORF_+_3197205	3197205	3197390	+	3	186	TTG	TAG	0	0	
mORF_+_3197320	3197320	3197460	+	1	141	ATG	TAA	0	0	
mORF_+_3197339	3197339	3197374	+	2	36	GTG	TAA	0	0	
mORF_+_3197450	3197450	3197551	+	2	102	ATG	TAA	0	0	
mORF_+_3197460	3197460	3197564	+	3	105	ATG	TGA	0	0	
mORF_+_3197573	3197573	3197581	+	2	9	GTG	TAA	0	0	

mORF_+_3197582	3197582	3197665	+	2	84	GTG	TAA	0	0	
mORF_+_3197678	3197678	3197689	+	2	12	TTG	TAA	0	0	
mORF_+_3197701	3197701	3197856	+	1	156	GTG	TGA	0	0	
mORF_+_3197723	3197723	3197782	+	2	60	TTG	TGA	0	0	
mORF_+_3197727	3197727	3197777	+	3	51	TTG	TAG	0	0	
mORF_+_3197853	3197853	3197975	+	3	123	TTG	TGA	0	0	
mORF_+_3197941	3197941	3198012	+	1	72	ATG	TAA	0	0	
mORF_+_3197972	3197972	3198085	+	2	114	TTG	TAG	0	0	
mORF_+_3198015	3198015	3198080	+	3	66	ATG	TAG	0	0	
mORF_+_3198116	3198116	3198133	+	2	18	ATG	TGA	0	0	
mORF_+_3198130	3198130	3198150	+	1	21	TTG	TAA	0	0	
mORF_+_3198151	3198151	3198291	+	1	141	GTG	TAA	0	0	
mORF_+_3198155	3198155	3198202	+	2	48	GTG	TGA	0	0	
mORF_+_3198215	3198215	3198274	+	2	60	ATG	TGA	0	0	
mORF_+_3198336	3198336	3198368	+	3	33	TTG	TGA	0	0	
mORF_+_3198346	3198346	3198438	+	1	93	ATG	TAA	0	0	
mORF_+_3198353	3198353	3198400	+	2	48	ATG	TGA	0	0	
mORF_+_3198416	3198416	3198616	+	2	201	TTG	TAA	0	0	
mORF_+_3198445	3198445	3198696	+	1	252	TTG	TAA	0	0	
mORF_+_3198623	3198623	3198751	+	2	129	GTG	TGA	0	0	
mORF_+_3198751	3198751	3198756	+	1	6	ATG	TAA	0	0	
mORF_+_3198785	3198785	3198799	+	2	15	ATG	TAG	0	0	
mORF_+_3198835	3198835	3198969	+	1	135	GTG	TAA	0	0	
mORF_+_3198917	3198917	3198952	+	2	36	TTG	TGA	0	0	
mORF_+_3198986	3198986	3199039	+	2	54	ATG	TAA	0	0	
mORF_+_3199006	3199006	3199020	+	1	15	ATG	TGA	0	0	
mORF_+_3199017	3199017	3199064	+	3	48	GTG	TAG	0	0	
mORF_+_3199039	3199039	3199101	+	1	63	ATG	TGA	0	0	
mORF_+_3199079	3199079	3199174	+	2	96	TTG	TAG	0	0	
mORF_+_3199098	3199098	3199118	+	3	21	TTG	TGA	0	0	
mORF_+_3199123	3199123	3199155	+	1	33	GTG	TGA	0	0	
mORF_+_3199152	3199152	3199229	+	3	78	TTG	TGA	0	0	
mORF_+_3199162	3199162	3199212	+	1	51	ATG	TGA	0	0	
mORF_+_3199229	3199229	3199849	+	2	621	ATG	TAA	16	67	pORF_+_3199229
mORF_+_3199308	3199308	3199325	+	3	18	ATG	TGA	0	0	
mORF_+_3199428	3199428	3199439	+	3	12	ATG	TGA	0	0	
mORF_+_3199509	3199509	3199544	+	3	36	GTG	TGA	0	0	
mORF_+_3199674	3199674	3199811	+	3	138	TTG	TGA	0	0	
mORF_+_3199744	3199744	3199908	+	1	165	ATG	TGA	0	0	
mORF_+_3199863	3199863	3199916	+	3	54	TTG	TGA	0	0	
mORF_+_3199886	3199886	3199897	+	2	12	TTG	TGA	0	0	
mORF_+_3199913	3199913	3201151	+	2	1239	GTG	TGA	8	23	pORF_+_3199913
mORF_+_3199932	3199932	3199958	+	3	27	GTG	TAG	0	0	
mORF_+_3199981	3199981	3200079	+	1	99	TTG	TGA	0	0	
mORF_+_3200076	3200076	3200192	+	3	117	ATG	TGA	0	0	
mORF_+_3200137	3200137	3200172	+	1	36	TTG	TGA	0	0	
mORF_+_3200199	3200199	3200390	+	3	192	ATG	TGA	0	0	
mORF_+_3200406	3200406	3200429	+	3	24	ATG	TGA	0	0	
mORF_+_3200443	3200443	3200544	+	1	102	ATG	TGA	0	0	
mORF_+_3200541	3200541	3200612	+	3	72	TTG	TAA	0	0	
mORF_+_3200575	3200575	3200688	+	1	114	GTG	TAA	0	0	
mORF_+_3200652	3200652	3200696	+	3	45	ATG	TGA	0	0	
mORF_+_3200724	3200724	3200753	+	3	30	ATG	TAG	0	0	
mORF_+_3200764	3200764	3200790	+	1	27	ATG	TGA	0	0	
mORF_+_3200787	3200787	3200804	+	3	18	ATG	TAG	0	0	
mORF_+_3200880	3200880	3200933	+	3	54	TTG	TGA	0	0	
mORF_+_3200967	3200967	3201089	+	3	123	TTG	TGA	0	0	
mORF_+_3201102	3201102	3201113	+	3	12	TTG	TAG	0	0	
mORF_+_3201133	3201133	3201147	+	1	15	TTG	TGA	0	0	
mORF_+_3201148	3201148	3201369	+	1	222	ATG	TAA	0	0	
mORF_+_3201155	3201155	3201181	+	2	27	TTG	TAA	0	0	
mORF_+_3201171	3201171	3201254	+	3	84	ATG	TGA	0	0	
mORF_+_3201212	3201212	3201217	+	2	6	TTG	TAG	0	0	

mORF_+_3201251	3201251	3201301	+	2	51	TTG	TGA	0	0
mORF_+_3201255	3201255	3201272	+	3	18	TTG	TGA	0	0
mORF_+_3201378	3201378	3201518	+	3	141	ATG	TAG	0	0
mORF_+_3201413	3201413	3201616	+	2	204	TTG	TGA	0	0
mORF_+_3201493	3201493	3201681	+	1	189	TTG	TAA	0	0
mORF_+_3201618	3201618	3201689	+	3	72	ATG	TGA	0	0
mORF_+_3201682	3201682	3201804	+	1	123	ATG	TAA	0	0
mORF_+_3201808	3201808	3201816	+	1	9	ATG	TAA	0	0
mORF_+_3201819	3201819	3202049	+	3	231	GTG	TGA	0	0
mORF_+_3201824	3201824	3201886	+	2	63	GTG	TAA	0	0
mORF_+_3201908	3201908	3201988	+	2	81	GTG	TGA	0	0
mORF_+_3201985	3201985	3202059	+	1	75	TTG	TAA	0	0
mORF_+_3202046	3202046	3202159	+	2	114	GTG	TAA	0	0
mORF_+_3202071	3202071	3202175	+	3	105	GTG	TAA	0	0
mORF_+_3202120	3202120	3202167	+	1	48	TTG	TAA	0	0
mORF_+_3202177	3202177	3202218	+	1	42	ATG	TAA	0	0
mORF_+_3202223	3202223	3202231	+	2	9	TTG	TAA	0	0
mORF_+_3202265	3202265	3202456	+	2	192	TTG	TAA	0	0
mORF_+_3202356	3202356	3202430	+	3	75	GTG	TGA	0	0
mORF_+_3202423	3202423	3202530	+	1	108	GTG	TAA	0	0
mORF_+_3202541	3202541	3202561	+	2	21	ATG	TAA	0	0
mORF_+_3202571	3202571	3202636	+	2	66	GTG	TAA	0	0
mORF_+_3202588	3202588	3202719	+	1	132	TTG	TGA	0	0
mORF_+_3202629	3202629	3202688	+	3	60	TTG	TGA	0	0
mORF_+_3202658	3202658	3202939	+	2	282	ATG	TGA	0	0
mORF_+_3202716	3202716	3203333	+	3	618	ATG	TGA	0	0
mORF_+_3202720	3202720	3202740	+	1	21	GTG	TGA	0	0
mORF_+_3202774	3202774	3202884	+	1	111	GTG	TAG	0	0
mORF_+_3202936	3202936	3202944	+	1	9	ATG	TAG	0	0
mORF_+_3202945	3202945	3202965	+	1	21	GTG	TAG	0	0
mORF_+_3202972	3202972	3203091	+	1	120	TTG	TAA	0	0
mORF_+_3203149	3203149	3203163	+	1	15	TTG	TGA	0	0
mORF_+_3203164	3203164	3203232	+	1	69	TTG	TGA	0	0
mORF_+_3203183	3203183	3203191	+	2	9	GTG	TAA	0	0
mORF_+_3203225	3203225	3203251	+	2	27	TTG	TGA	0	0
mORF_+_3203248	3203248	3203358	+	1	111	ATG	TGA	0	0
mORF_+_3203267	3203267	3203353	+	2	87	GTG	TGA	0	0
mORF_+_3203340	3203340	3203426	+	3	87	GTG	TAA	0	0
mORF_+_3203374	3203374	3203442	+	1	69	TTG	TAG	0	0
mORF_+_3203396	3203396	3203557	+	2	162	ATG	TAA	0	0
mORF_+_3203470	3203470	3203646	+	1	177	TTG	TGA	0	0
mORF_+_3203478	3203478	3203717	+	3	240	TTG	TAA	0	0
mORF_+_3203689	3203689	3203709	+	1	21	TTG	TGA	0	0
mORF_+_3203730	3203730	3203774	+	3	45	TTG	TAA	0	0
mORF_+_3203732	3203732	3203833	+	2	102	GTG	TAA	0	0
mORF_+_3203799	3203799	3203867	+	3	69	ATG	TAA	0	0
mORF_+_3203874	3203874	3203906	+	3	33	TTG	TAA	0	0
mORF_+_3203917	3203917	3204039	+	1	123	TTG	TGA	0	0
mORF_+_3203949	3203949	3204260	+	3	312	ATG	TAA	0	0
mORF_+_3204046	3204046	3204072	+	1	27	GTG	TAA	0	0
mORF_+_3204128	3204128	3204169	+	2	42	TTG	TGA	0	0
mORF_+_3204163	3204163	3204225	+	1	63	TTG	TGA	0	0
mORF_+_3204173	3204173	3204211	+	2	39	ATG	TAA	0	0
mORF_+_3204253	3204253	3204300	+	1	48	TTG	TGA	0	0
mORF_+_3204297	3204297	3204431	+	3	135	GTG	TAG	0	0
mORF_+_3204326	3204326	3204373	+	2	48	TTG	TGA	0	0
mORF_+_3204370	3204370	3204417	+	1	48	TTG	TAA	0	0
mORF_+_3204431	3204431	3205396	+	2	966	GTG	TGA	0	0
mORF_+_3204439	3204439	3204450	+	1	12	TTG	TGA	0	0
mORF_+_3204441	3204441	3204488	+	3	48	GTG	TGA	0	0
mORF_+_3204534	3204534	3204557	+	3	24	TTG	TGA	0	0
mORF_+_3204576	3204576	3204596	+	3	21	ATG	TAA	0	0
mORF_+_3204609	3204609	3204683	+	3	75	ATG	TGA	0	0

mORF_+_3204753	3204753	3204830	+	3	78	TTG	TAG	0	0	
mORF_+_3204837	3204837	3204848	+	3	12	TTG	TAA	0	0	
mORF_+_3204880	3204880	3204912	+	1	33	GTG	TGA	0	0	
mORF_+_3204909	3204909	3204980	+	3	72	ATG	TAA	0	0	
mORF_+_3205137	3205137	3205229	+	3	93	TTG	TGA	0	0	
mORF_+_3205296	3205296	3205427	+	3	132	TTG	TGA	0	0	
mORF_+_3205393	3205393	3205998	+	1	606	ATG	TAA	0	0	
mORF_+_3205454	3205454	3205459	+	2	6	ATG	TGA	0	0	
mORF_+_3205497	3205497	3205652	+	3	156	TTG	TGA	0	0	
mORF_+_3205649	3205649	3205681	+	2	33	TTG	TGA	0	0	
mORF_+_3205691	3205691	3205717	+	2	27	TTG	TGA	0	0	
mORF_+_3205751	3205751	3205756	+	2	6	ATG	TGA	0	0	
mORF_+_3205805	3205805	3205882	+	2	78	TTG	TGA	0	0	
mORF_+_3205848	3205848	3205895	+	3	48	GTG	TGA	0	0	
mORF_+_3205883	3205883	3205915	+	2	33	TTG	TGA	0	0	
mORF_+_3206046	3206046	3207509	+	3	1464	ATG	TAA	0	0	
mORF_+_3206063	3206063	3206299	+	2	237	ATG	TAA	0	0	
mORF_+_3206077	3206077	3206175	+	1	99	TTG	TGA	0	0	
mORF_+_3206179	3206179	3206187	+	1	9	TTG	TGA	0	0	
mORF_+_3206206	3206206	3206361	+	1	156	GTG	TGA	0	0	
mORF_+_3206321	3206321	3206344	+	2	24	GTG	TAA	0	0	
mORF_+_3206380	3206380	3206427	+	1	48	TTG	TGA	0	0	
mORF_+_3206470	3206470	3206478	+	1	9	ATG	TGA	0	0	
mORF_+_3206527	3206527	3206655	+	1	129	GTG	TGA	0	0	
mORF_+_3206627	3206627	3206902	+	2	276	GTG	TGA	0	0	
mORF_+_3206701	3206701	3206709	+	1	9	TTG	TGA	0	0	
mORF_+_3206899	3206899	3206922	+	1	24	GTG	TGA	0	0	
mORF_+_3206942	3206942	3206959	+	2	18	GTG	TGA	0	0	
mORF_+_3206956	3206956	3207003	+	1	48	GTG	TGA	0	0	
mORF_+_3207026	3207026	3207046	+	2	21	TTG	TAA	0	0	
mORF_+_3207037	3207037	3207147	+	1	111	TTG	TAG	0	0	
mORF_+_3207056	3207056	3207127	+	2	72	GTG	TAG	0	0	
mORF_+_3207196	3207196	3207267	+	1	72	TTG	TGA	0	0	
mORF_+_3207271	3207271	3207321	+	1	51	TTG	TGA	0	0	
mORF_+_3207325	3207325	3207450	+	1	126	TTG	TGA	0	0	
mORF_+_3207485	3207485	3207598	+	2	114	GTG	TAA	0	0	
mORF_+_3207510	3207510	3207566	+	3	57	GTG	TAA	0	0	
mORF_+_3207529	3207529	3207549	+	1	21	TTG	TAG	0	0	
mORF_+_3207772	3207772	3207798	+	1	27	ATG	TGA	0	0	
mORF_+_3207811	3207811	3208002	+	1	192	TTG	TGA	0	0	
mORF_+_3207908	3207908	3207940	+	2	33	TTG	TGA	0	0	
mORF_+_3208123	3208123	3208152	+	1	30	ATG	TGA	0	0	
mORF_+_3208149	3208149	3208217	+	3	69	ATG	TAA	0	0	
mORF_+_3208221	3208221	3208304	+	3	84	ATG	TAG	0	0	
mORF_+_3208348	3208348	3208416	+	1	69	ATG	TGA	0	0	
mORF_+_3208355	3208355	3208567	+	2	213	TTG	TGA	0	0	
mORF_+_3208413	3208413	3208493	+	3	81	ATG	TAA	0	0	
mORF_+_3208486	3208486	3208515	+	1	30	TTG	TAA	0	0	
mORF_+_3208516	3208516	3208602	+	1	87	ATG	TAG	0	0	
mORF_+_3208569	3208569	3208763	+	3	195	TTG	TGA	0	0	
mORF_+_3208615	3208615	3208623	+	1	9	TTG	TAA	0	0	
mORF_+_3208628	3208628	3208729	+	2	102	TTG	TAA	0	0	
mORF_+_3208699	3208699	3208752	+	1	54	GTG	TAA	0	0	
mORF_+_3208760	3208760	3208795	+	2	36	TTG	TGA	0	0	
mORF_+_3208792	3208792	3208812	+	1	21	GTG	TAA	0	0	
mORF_+_3208803	3208803	3209018	+	3	216	ATG	TAA	32	1103	pORF_+_3208803
mORF_+_3208822	3208822	3208845	+	1	24	GTG	TAG	0	0	
mORF_+_3208882	3208882	3208962	+	1	81	GTG	TGA	0	0	
mORF_+_3209032	3209032	3209058	+	1	27	TTG	TAG	0	0	
mORF_+_3209059	3209059	3209064	+	1	6	TTG	TAA	0	0	
mORF_+_3209069	3209069	3209116	+	2	48	GTG	TAA	0	0	
mORF_+_3209110	3209110	3209160	+	1	51	TTG	TAA	0	0	
mORF_+_3209129	3209129	3210874	+	2	1746	ATG	TGA	6	14	pORF_+_3209129

mORF_+_3209160	3209160	3209195	+	3	36	ATG	TGA	0	0	
mORF_+_3209199	3209199	3209210	+	3	12	ATG	TGA	0	0	
mORF_+_3209242	3209242	3209286	+	1	45	GTG	TAA	0	0	
mORF_+_3209289	3209289	3209351	+	3	63	GTG	TGA	0	0	
mORF_+_3209317	3209317	3209415	+	1	99	ATG	TGA	0	0	
mORF_+_3209412	3209412	3209486	+	3	75	TTG	TGA	0	0	
mORF_+_3209532	3209532	3209573	+	3	42	TTG	TAA	0	0	
mORF_+_3209595	3209595	3209636	+	3	42	TTG	TGA	0	0	
mORF_+_3209643	3209643	3209675	+	3	33	TTG	TGA	0	0	
mORF_+_3209676	3209676	3209741	+	3	66	TTG	TGA	0	0	
mORF_+_3209775	3209775	3209822	+	3	48	TTG	TGA	0	0	
mORF_+_3209874	3209874	3209984	+	3	111	ATG	TAG	0	0	
mORF_+_3210036	3210036	3210116	+	3	81	ATG	TGA	0	0	
mORF_+_3210043	3210043	3210054	+	1	12	TTG	TGA	0	0	
mORF_+_3210153	3210153	3210176	+	3	24	ATG	TAG	0	0	
mORF_+_3210201	3210201	3210257	+	3	57	TTG	TGA	0	0	
mORF_+_3210267	3210267	3210275	+	3	9	TTG	TGA	0	0	
mORF_+_3210393	3210393	3210419	+	3	27	TTG	TAA	0	0	
mORF_+_3210540	3210540	3210623	+	3	84	TTG	TGA	0	0	
mORF_+_3210601	3210601	3210663	+	1	63	TTG	TAA	0	0	
mORF_+_3210651	3210651	3210704	+	3	54	GTG	TAG	0	0	
mORF_+_3210691	3210691	3210711	+	1	21	GTG	TAA	0	0	
mORF_+_3210717	3210717	3210791	+	3	75	TTG	TAA	0	0	
mORF_+_3210798	3210798	3210818	+	3	21	GTG	TAA	0	0	
mORF_+_3210871	3210871	3210879	+	1	9	GTG	TAA	0	0	
mORF_+_3210888	3210888	3211010	+	3	123	GTG	TGA	0	0	
mORF_+_3210970	3210970	3211047	+	1	78	TTG	TGA	0	0	
mORF_+_3211044	3211044	3211052	+	3	9	ATG	TAA	0	0	
mORF_+_3211053	3211053	3211118	+	3	66	GTG	TAA	0	0	
mORF_+_3211055	3211055	3211096	+	2	42	GTG	TGA	0	0	
mORF_+_3211069	3211069	3212910	+	1	1842	ATG	TAA	88	1078	pORF_+_3211069
mORF_+_3211103	3211103	3211135	+	2	33	TTG	TGA	0	0	
mORF_+_3211139	3211139	3211210	+	2	72	ATG	TGA	0	0	
mORF_+_3211250	3211250	3211264	+	2	15	ATG	TGA	0	0	
mORF_+_3211292	3211292	3211402	+	2	111	ATG	TGA	0	0	
mORF_+_3211418	3211418	3211552	+	2	135	TTG	TGA	0	0	
mORF_+_3211461	3211461	3211475	+	3	15	ATG	TGA	0	0	
mORF_+_3211562	3211562	3211759	+	2	198	TTG	TAA	0	0	
mORF_+_3211763	3211763	3211819	+	2	57	GTG	TGA	0	0	
mORF_+_3211865	3211865	3211897	+	2	33	TTG	TGA	0	0	
mORF_+_3211943	3211943	3212035	+	2	93	TTG	TGA	0	0	
mORF_+_3211950	3211950	3212072	+	3	123	GTG	TGA	0	0	
mORF_+_3212063	3212063	3212128	+	2	66	ATG	TGA	0	0	
mORF_+_3212171	3212171	3212281	+	2	111	GTG	TGA	0	0	
mORF_+_3212315	3212315	3212437	+	2	123	TTG	TGA	0	0	
mORF_+_3212367	3212367	3212441	+	3	75	GTG	TGA	0	0	
mORF_+_3212438	3212438	3212533	+	2	96	TTG	TGA	0	0	
mORF_+_3212603	3212603	3212722	+	2	120	GTG	TGA	0	0	
mORF_+_3212729	3212729	3212770	+	2	42	GTG	TGA	0	0	
mORF_+_3212979	3212979	3213113	+	3	135	GTG	TGA	0	0	
mORF_+_3213107	3213107	3213199	+	2	93	ATG	TGA	0	0	
mORF_+_3213118	3213118	3213243	+	1	126	TTG	TAG	0	0	
mORF_+_3213132	3213132	3213149	+	3	18	GTG	TGA	0	0	
mORF_+_3213162	3213162	3213299	+	3	138	ATG	TGA	0	0	
mORF_+_3213263	3213263	3213313	+	2	51	TTG	TAA	0	0	
mORF_+_3213268	3213268	3213432	+	1	165	TTG	TGA	0	0	
mORF_+_3213327	3213327	3213359	+	3	33	GTG	TAA	0	0	
mORF_+_3213393	3213393	3213446	+	3	54	TTG	TGA	0	0	
mORF_+_3213443	3213443	3213511	+	2	69	TTG	TAA	0	0	
mORF_+_3213536	3213536	3213556	+	2	21	TTG	TAA	0	0	
mORF_+_3213547	3213547	3213576	+	1	30	TTG	TAA	0	0	
mORF_+_3213576	3213576	3213608	+	3	33	ATG	TAA	0	0	
mORF_+_3213618	3213618	3213629	+	3	12	ATG	TAG	0	0	

mORF_+_3213634	3213634	3213657	+	1	24	GTG	TAA	0	0	
mORF_+_3213662	3213662	3213712	+	2	51	TTG	TGA	0	0	
mORF_+_3213754	3213754	3213831	+	1	78	TTG	TAA	0	0	
mORF_+_3213758	3213758	3213823	+	2	66	GTG	TAA	0	0	
mORF_+_3213858	3213858	3213866	+	3	9	ATG	TAA	0	0	
mORF_+_3213881	3213881	3214231	+	2	351	TTG	TAG	0	0	
mORF_+_3213922	3213922	3213942	+	1	21	GTG	TAA	0	0	
mORF_+_3214026	3214026	3214091	+	3	66	TTG	TGA	0	0	
mORF_+_3214054	3214054	3214143	+	1	90	ATG	TAA	0	0	
mORF_+_3214264	3214264	3214380	+	1	117	GTG	TAA	0	0	
mORF_+_3214290	3214290	3214325	+	3	36	ATG	TGA	0	0	
mORF_+_3214322	3214322	3214447	+	2	126	GTG	TAA	0	0	
mORF_+_3214350	3214350	3214358	+	3	9	TTG	TGA	0	0	
mORF_+_3214410	3214410	3214418	+	3	9	ATG	TGA	0	0	
mORF_+_3214431	3214431	3214496	+	3	66	ATG	TAG	0	0	
mORF_+_3214503	3214503	3214550	+	3	48	GTG	TAA	0	0	
mORF_+_3214513	3214513	3214530	+	1	18	TTG	TGA	0	0	
mORF_+_3214564	3214564	3214623	+	1	60	ATG	TAG	0	0	
mORF_+_3214574	3214574	3214606	+	2	33	TTG	TAG	0	0	
mORF_+_3214590	3214590	3214628	+	3	39	ATG	TGA	0	0	
mORF_+_3214672	3214672	3214770	+	1	99	ATG	TAG	0	0	
mORF_+_3214679	3214679	3214711	+	2	33	GTG	TGA	0	0	
mORF_+_3214701	3214701	3214706	+	3	6	GTG	TGA	0	0	
mORF_+_3214739	3214739	3214765	+	2	27	TTG	TAA	0	0	
mORF_+_3214801	3214801	3215424	+	1	624	ATG	TAA	8	24	pORF_+_3214801
mORF_+_3214821	3214821	3214829	+	3	9	GTG	TAA	0	0	
mORF_+_3214832	3214832	3214999	+	2	168	ATG	TGA	0	0	
mORF_+_3214923	3214923	3214985	+	3	63	ATG	TGA	0	0	
mORF_+_3215021	3215021	3215044	+	2	24	ATG	TGA	0	0	
mORF_+_3215054	3215054	3215065	+	2	12	TTG	TAA	0	0	
mORF_+_3215174	3215174	3215182	+	2	9	TTG	TGA	0	0	
mORF_+_3215199	3215199	3215237	+	3	39	GTG	TGA	0	0	
mORF_+_3215234	3215234	3215293	+	2	60	TTG	TGA	0	0	
mORF_+_3215256	3215256	3215309	+	3	54	TTG	TAA	0	0	
mORF_+_3215354	3215354	3215368	+	2	15	GTG	TAA	0	0	
mORF_+_3215378	3215378	3215386	+	2	9	TTG	TGA	0	0	
mORF_+_3215402	3215402	3215473	+	2	72	TTG	TGA	0	0	
mORF_+_3215440	3215440	3215745	+	1	306	GTG	TGA	0	0	
mORF_+_3215448	3215448	3215681	+	3	234	GTG	TGA	0	0	
mORF_+_3215546	3215546	3215581	+	2	36	TTG	TAA	0	0	
mORF_+_3215678	3215678	3215917	+	2	240	GTG	TGA	0	0	
mORF_+_3215742	3215742	3215753	+	3	12	TTG	TAA	0	0	
mORF_+_3215746	3215746	3215913	+	1	168	ATG	TAA	0	0	
mORF_+_3215787	3215787	3215897	+	3	111	GTG	TAG	0	0	
mORF_+_3215914	3215914	3216141	+	1	228	ATG	TGA	0	0	
mORF_+_3215948	3215948	3216010	+	2	63	TTG	TGA	0	0	
mORF_+_3216038	3216038	3216223	+	2	186	ATG	TGA	0	0	
mORF_+_3216078	3216078	3216086	+	3	9	TTG	TGA	0	0	
mORF_+_3216138	3216138	3216299	+	3	162	TTG	TGA	0	0	
mORF_+_3216196	3216196	3216318	+	1	123	TTG	TGA	0	0	
mORF_+_3216266	3216266	3216448	+	2	183	GTG	TGA	0	0	
mORF_+_3216315	3216315	3216329	+	3	15	TTG	TAA	0	0	
mORF_+_3216355	3216355	3216372	+	1	18	TTG	TAA	0	0	
mORF_+_3216372	3216372	3216581	+	3	210	ATG	TAA	0	0	
mORF_+_3216403	3216403	3216516	+	1	114	ATG	TAA	0	0	
mORF_+_3216563	3216563	3216673	+	2	111	ATG	TGA	0	0	
mORF_+_3216624	3216624	3216776	+	3	153	ATG	TGA	0	0	
mORF_+_3216670	3216670	3216957	+	1	288	ATG	TAA	0	0	
mORF_+_3216707	3216707	3216769	+	2	63	TTG	TAG	0	0	
mORF_+_3216806	3216806	3216823	+	2	18	TTG	TAA	0	0	
mORF_+_3216836	3216836	3216928	+	2	93	TTG	TGA	0	0	
mORF_+_3216912	3216912	3217001	+	3	90	TTG	TAG	0	0	
mORF_+_3216935	3216935	3216973	+	2	39	ATG	TAG	0	0	

mORF_+_3216961	3216961	3217131	+	1	171	TTG	TAA	0	0	
mORF_+_3216992	3216992	3217006	+	2	15	GTG	TGA	0	0	
mORF_+_3217007	3217007	3217015	+	2	9	GTG	TAG	0	0	
mORF_+_3217031	3217031	3217090	+	2	60	GTG	TGA	0	0	
mORF_+_3217097	3217097	3217183	+	2	87	ATG	TAA	0	0	
mORF_+_3217110	3217110	3217175	+	3	66	GTG	TAA	0	0	
mORF_+_3217185	3217185	3217193	+	3	9	TTG	TAG	0	0	
mORF_+_3217202	3217202	3217237	+	2	36	TTG	TAA	0	0	
mORF_+_3217278	3217278	3217367	+	3	90	TTG	TAA	0	0	
mORF_+_3217300	3217300	3217308	+	1	9	TTG	TGA	0	0	
mORF_+_3217313	3217313	3217387	+	2	75	GTG	TAG	0	0	
mORF_+_3217357	3217357	3217380	+	1	24	GTG	TAA	0	0	
mORF_+_3217374	3217374	3217580	+	3	207	ATG	TGA	0	0	
mORF_+_3217397	3217397	3217408	+	2	12	TTG	TGA	0	0	
mORF_+_3217405	3217405	3218895	+	1	1491	ATG	TAA	8	25	pORF_+_3217405
mORF_+_3217418	3217418	3217477	+	2	60	TTG	TAA	0	0	
mORF_+_3217487	3217487	3217492	+	2	6	ATG	TGA	0	0	
mORF_+_3217577	3217577	3217609	+	2	33	TTG	TGA	0	0	
mORF_+_3217631	3217631	3217669	+	2	39	TTG	TAG	0	0	
mORF_+_3217716	3217716	3217814	+	3	99	GTG	TAA	0	0	
mORF_+_3217742	3217742	3217924	+	2	183	TTG	TAA	0	0	
mORF_+_3217976	3217976	3217990	+	2	15	TTG	TGA	0	0	
mORF_+_3218036	3218036	3218221	+	2	186	TTG	TGA	0	0	
mORF_+_3218187	3218187	3218204	+	3	18	GTG	TGA	0	0	
mORF_+_3218240	3218240	3218254	+	2	15	GTG	TAA	0	0	
mORF_+_3218295	3218295	3218303	+	3	9	ATG	TGA	0	0	
mORF_+_3218300	3218300	3218317	+	2	18	ATG	TGA	0	0	
mORF_+_3218327	3218327	3218434	+	2	108	ATG	TGA	0	0	
mORF_+_3218441	3218441	3218686	+	2	246	TTG	TGA	0	0	
mORF_+_3218693	3218693	3218809	+	2	117	TTG	TGA	0	0	
mORF_+_3218819	3218819	3218839	+	2	21	TTG	TGA	0	0	
mORF_+_3218826	3218826	3218831	+	3	6	GTG	TGA	0	0	
mORF_+_3218879	3218879	3219289	+	2	411	GTG	TAA	0	0	
mORF_+_3218907	3218907	3218981	+	3	75	ATG	TAA	0	0	
mORF_+_3219025	3219025	3219114	+	1	90	ATG	TAG	0	0	
mORF_+_3219060	3219060	3219074	+	3	15	TTG	TAA	0	0	
mORF_+_3219138	3219138	3219284	+	3	147	TTG	TAG	0	0	
mORF_+_3219172	3219172	3219255	+	1	84	ATG	TAA	0	0	
mORF_+_3219339	3219339	3219428	+	3	90	ATG	TGA	0	0	
mORF_+_3219346	3219346	3219357	+	1	12	ATG	TGA	0	0	
mORF_+_3219376	3219376	3219558	+	1	183	GTG	TGA	0	0	
mORF_+_3219425	3219425	3219436	+	2	12	GTG	TAA	0	0	
mORF_+_3219488	3219488	3220471	+	2	984	ATG	TAA	4	10	pORF_+_3219488
mORF_+_3219555	3219555	3219572	+	3	18	ATG	TGA	0	0	
mORF_+_3219573	3219573	3219578	+	3	6	ATG	TGA	0	0	
mORF_+_3219639	3219639	3219845	+	3	207	GTG	TAA	0	0	
mORF_+_3219763	3219763	3219801	+	1	39	GTG	TGA	0	0	
mORF_+_3219846	3219846	3219893	+	3	48	TTG	TGA	0	0	
mORF_+_3219942	3219942	3220094	+	3	153	ATG	TGA	0	0	
mORF_+_3220152	3220152	3220262	+	3	111	ATG	TGA	0	0	
mORF_+_3220389	3220389	3220427	+	3	39	ATG	TAG	0	0	
mORF_+_3220502	3220502	3223747	+	2	3246	TTG	TGA	0	0	
mORF_+_3220512	3220512	3220547	+	3	36	GTG	TAA	0	0	
mORF_+_3220548	3220548	3220571	+	3	24	ATG	TAG	0	0	
mORF_+_3220623	3220623	3220658	+	3	36	ATG	TGA	0	0	
mORF_+_3220698	3220698	3220787	+	3	90	TTG	TAA	0	0	
mORF_+_3220795	3220795	3220815	+	1	21	GTG	TGA	0	0	
mORF_+_3220812	3220812	3220856	+	3	45	TTG	TAA	0	0	
mORF_+_3220891	3220891	3220977	+	1	87	GTG	TAA	0	0	
mORF_+_3220953	3220953	3221042	+	3	90	ATG	TGA	0	0	
mORF_+_3221049	3221049	3221123	+	3	75	TTG	TGA	0	0	
mORF_+_3221133	3221133	3221186	+	3	54	TTG	TGA	0	0	
mORF_+_3221173	3221173	3221289	+	1	117	GTG	TAA	0	0	

mORF_+_3221253	3221253	3221279	+	3	27	ATG	TAA	0	0
mORF_+_3221313	3221313	3221468	+	3	156	TTG	TGA	0	0
mORF_+_3221326	3221326	3221412	+	1	87	TTG	TGA	0	0
mORF_+_3221481	3221481	3221549	+	3	69	TTG	TGA	0	0
mORF_+_3221509	3221509	3221610	+	1	102	ATG	TGA	0	0
mORF_+_3221598	3221598	3221657	+	3	60	TTG	TGA	0	0
mORF_+_3221709	3221709	3221744	+	3	36	TTG	TGA	0	0
mORF_+_3221812	3221812	3221817	+	1	6	GTG	TGA	0	0
mORF_+_3221814	3221814	3221837	+	3	24	GTG	TGA	0	0
mORF_+_3221868	3221868	3222140	+	3	273	TTG	TGA	0	0
mORF_+_3221911	3221911	3222000	+	1	90	GTG	TGA	0	0
mORF_+_3222144	3222144	3222227	+	3	84	ATG	TGA	0	0
mORF_+_3222259	3222259	3222339	+	1	81	TTG	TAA	0	0
mORF_+_3222276	3222276	3222398	+	3	123	ATG	TGA	0	0
mORF_+_3222514	3222514	3222531	+	1	18	GTG	TGA	0	0
mORF_+_3222528	3222528	3222686	+	3	159	TTG	TGA	0	0
mORF_+_3222792	3222792	3222806	+	3	15	ATG	TGA	0	0
mORF_+_3222876	3222876	3222902	+	3	27	GTG	TGA	0	0
mORF_+_3222903	3222903	3222920	+	3	18	ATG	TGA	0	0
mORF_+_3222988	3222988	3223059	+	1	72	GTG	TGA	0	0
mORF_+_3223035	3223035	3223043	+	3	9	TTG	TAG	0	0
mORF_+_3223053	3223053	3223067	+	3	15	ATG	TGA	0	0
mORF_+_3223086	3223086	3223406	+	3	321	TTG	TGA	0	0
mORF_+_3223207	3223207	3223233	+	1	27	GTG	TAA	0	0
mORF_+_3223524	3223524	3223541	+	3	18	GTG	TGA	0	0
mORF_+_3223560	3223560	3223760	+	3	201	TTG	TAA	0	0
mORF_+_3223744	3223744	3224193	+	1	450	ATG	TAA	0	0
mORF_+_3223800	3223800	3223817	+	3	18	GTG	TGA	0	0
mORF_+_3223814	3223814	3223879	+	2	66	TTG	TGA	0	0
mORF_+_3223910	3223910	3224008	+	2	99	ATG	TAG	0	0
mORF_+_3224021	3224021	3224047	+	2	27	GTG	TAA	0	0
mORF_+_3224066	3224066	3224263	+	2	198	TTG	TGA	0	0
mORF_+_3224094	3224094	3224108	+	3	15	TTG	TGA	0	0
mORF_+_3224251	3224251	3224307	+	1	57	GTG	TGA	0	0
mORF_+_3224256	3224256	3225689	+	3	1434	ATG	TAA	0	0
mORF_+_3224311	3224311	3224424	+	1	114	TTG	TGA	0	0
mORF_+_3224437	3224437	3224448	+	1	12	TTG	TAA	0	0
mORF_+_3224467	3224467	3224484	+	1	18	GTG	TAA	0	0
mORF_+_3224477	3224477	3224803	+	2	327	GTG	TGA	0	0
mORF_+_3224578	3224578	3224622	+	1	45	TTG	TGA	0	0
mORF_+_3224629	3224629	3224733	+	1	105	TTG	TGA	0	0
mORF_+_3224782	3224782	3224826	+	1	45	TTG	TGA	0	0
mORF_+_3224884	3224884	3224952	+	1	69	GTG	TGA	0	0
mORF_+_3225085	3225085	3225105	+	1	21	TTG	TGA	0	0
mORF_+_3225115	3225115	3225159	+	1	45	TTG	TGA	0	0
mORF_+_3225161	3225161	3225220	+	2	60	GTG	TAA	0	0
mORF_+_3225214	3225214	3225237	+	1	24	TTG	TGA	0	0
mORF_+_3225266	3225266	3225355	+	2	90	GTG	TAA	0	0
mORF_+_3225481	3225481	3225495	+	1	15	TTG	TGA	0	0
mORF_+_3225496	3225496	3225513	+	1	18	TTG	TAG	0	0
mORF_+_3225517	3225517	3225555	+	1	39	TTG	TGA	0	0
mORF_+_3225583	3225583	3225630	+	1	48	TTG	TAA	0	0
mORF_+_3225605	3225605	3225622	+	2	18	GTG	TAA	0	0
mORF_+_3225658	3225658	3225708	+	1	51	TTG	TGA	0	0
mORF_+_3225705	3225705	3225773	+	3	69	ATG	TAA	0	0
mORF_+_3225810	3225810	3225818	+	3	9	ATG	TAA	0	0
mORF_+_3225823	3225823	3226893	+	1	1071	ATG	TAA	0	0
mORF_+_3225843	3225843	3225920	+	3	78	ATG	TGA	0	0
mORF_+_3225857	3225857	3225985	+	2	129	TTG	TAG	0	0
mORF_+_3225989	3225989	3226009	+	2	21	TTG	TAG	0	0
mORF_+_3226013	3226013	3226069	+	2	57	GTG	TGA	0	0
mORF_+_3226136	3226136	3226330	+	2	195	ATG	TGA	0	0
mORF_+_3226269	3226269	3226373	+	3	105	ATG	TAG	0	0

mORF_+_3226400	3226400	3226474	+	2	75	ATG	TGA	0	0	
mORF_+_3226493	3226493	3226522	+	2	30	ATG	TGA	0	0	
mORF_+_3226586	3226586	3226657	+	2	72	TTG	TGA	0	0	
mORF_+_3226673	3226673	3226684	+	2	12	ATG	TAA	0	0	
mORF_+_3226745	3226745	3226834	+	2	90	ATG	TGA	0	0	
mORF_+_3226838	3226838	3226873	+	2	36	ATG	TGA	0	0	
mORF_+_3226910	3226910	3229261	+	2	2352	ATG	TAA	0	0	
mORF_+_3226971	3226971	3227003	+	3	33	ATG	TGA	0	0	
mORF_+_3227094	3227094	3227156	+	3	63	ATG	TGA	0	0	
mORF_+_3227259	3227259	3227279	+	3	21	GTG	TGA	0	0	
mORF_+_3227289	3227289	3227306	+	3	18	ATG	TGA	0	0	
mORF_+_3227380	3227380	3227439	+	1	60	GTG	TAA	0	0	
mORF_+_3227445	3227445	3227501	+	3	57	TTG	TGA	0	0	
mORF_+_3227511	3227511	3227543	+	3	33	TTG	TGA	0	0	
mORF_+_3227799	3227799	3227831	+	3	33	ATG	TGA	0	0	
mORF_+_3227874	3227874	3227882	+	3	9	GTG	TGA	0	0	
mORF_+_3227944	3227944	3228048	+	1	105	GTG	TAG	0	0	
mORF_+_3227967	3227967	3228086	+	3	120	TTG	TGA	0	0	
mORF_+_3228091	3228091	3228102	+	1	12	GTG	TAG	0	0	
mORF_+_3228111	3228111	3228176	+	3	66	GTG	TGA	0	0	
mORF_+_3228253	3228253	3228264	+	1	12	GTG	TAA	0	0	
mORF_+_3228297	3228297	3228356	+	3	60	ATG	TGA	0	0	
mORF_+_3228453	3228453	3228566	+	3	114	TTG	TGA	0	0	
mORF_+_3228463	3228463	3228480	+	1	18	GTG	TGA	0	0	
mORF_+_3228789	3228789	3228926	+	3	138	ATG	TGA	0	0	
mORF_+_3228960	3228960	3228986	+	3	27	TTG	TAA	0	0	
mORF_+_3228999	3228999	3229058	+	3	60	TTG	TGA	0	0	
mORF_+_3229030	3229030	3229086	+	1	57	ATG	TGA	0	0	
mORF_+_3229083	3229083	3229097	+	3	15	GTG	TGA	0	0	
mORF_+_3229143	3229143	3229175	+	3	33	ATG	TGA	0	0	
mORF_+_3229212	3229212	3229289	+	3	78	GTG	TAA	0	0	
mORF_+_3229279	3229279	3229332	+	1	54	ATG	TAA	0	0	
mORF_+_3229308	3229308	3229523	+	3	216	ATG	TAA	0	0	
mORF_+_3229310	3229310	3229423	+	2	114	GTG	TAG	0	0	
mORF_+_3229408	3229408	3229635	+	1	228	ATG	TAA	0	0	
mORF_+_3229508	3229508	3229582	+	2	75	ATG	TGA	0	0	
mORF_+_3229687	3229687	3231705	+	1	2019	ATG	TAA	8	28	pORF_+_3229687
mORF_+_3229793	3229793	3229849	+	2	57	GTG	TGA	0	0	
mORF_+_3229850	3229850	3229879	+	2	30	TTG	TAA	0	0	
mORF_+_3229886	3229886	3229981	+	2	96	TTG	TAG	0	0	
mORF_+_3230075	3230075	3230083	+	2	9	ATG	TAA	0	0	
mORF_+_3230087	3230087	3230107	+	2	21	ATG	TGA	0	0	
mORF_+_3230159	3230159	3230164	+	2	6	GTG	TAG	0	0	
mORF_+_3230228	3230228	3230275	+	2	48	GTG	TAG	0	0	
mORF_+_3230235	3230235	3230402	+	3	168	GTG	TGA	0	0	
mORF_+_3230285	3230285	3230383	+	2	99	GTG	TAG	0	0	
mORF_+_3230399	3230399	3230515	+	2	117	TTG	TGA	0	0	
mORF_+_3230570	3230570	3230755	+	2	186	TTG	TGA	0	0	
mORF_+_3230688	3230688	3230861	+	3	174	TTG	TAA	0	0	
mORF_+_3230828	3230828	3230887	+	2	60	GTG	TAA	0	0	
mORF_+_3230894	3230894	3230992	+	2	99	TTG	TGA	0	0	
mORF_+_3231059	3231059	3231133	+	2	75	ATG	TGA	0	0	
mORF_+_3231143	3231143	3231229	+	2	87	ATG	TAA	0	0	
mORF_+_3231192	3231192	3231212	+	3	21	TTG	TGA	0	0	
mORF_+_3231275	3231275	3231319	+	2	45	ATG	TAA	0	0	
mORF_+_3231279	3231279	3231296	+	3	18	ATG	TAG	0	0	
mORF_+_3231359	3231359	3231364	+	2	6	TTG	TGA	0	0	
mORF_+_3231449	3231449	3231454	+	2	6	GTG	TGA	0	0	
mORF_+_3231485	3231485	3231511	+	2	27	TTG	TGA	0	0	
mORF_+_3231545	3231545	3231553	+	2	9	ATG	TGA	0	0	
mORF_+_3231599	3231599	3231625	+	2	27	TTG	TAA	0	0	
mORF_+_3231626	3231626	3231760	+	2	135	TTG	TAA	0	0	
mORF_+_3231714	3231714	3231818	+	3	105	TTG	TAA	0	0	

mORF_+_3231775	3231775	3231900	+	1	126	ATG	TGA	0	0
mORF_+_3231788	3231788	3231802	+	2	15	TTG	TAG	0	0
mORF_+_3231842	3231842	3231853	+	2	12	GTG	TAG	0	0
mORF_+_3231897	3231897	3231980	+	3	84	TTG	TGA	0	0
mORF_+_3231937	3231937	3231945	+	1	9	ATG	TGA	0	0
mORF_+_3231949	3231949	3232053	+	1	105	ATG	TGA	0	0
mORF_+_3232050	3232050	3232127	+	3	78	ATG	TAG	0	0
mORF_+_3232075	3232075	3232095	+	1	21	GTG	TGA	0	0
mORF_+_3232112	3232112	3232279	+	2	168	GTG	TAA	0	0
mORF_+_3232140	3232140	3232187	+	3	48	TTG	TGA	0	0
mORF_+_3232147	3232147	3232179	+	1	33	ATG	TAG	0	0
mORF_+_3232233	3232233	3232238	+	3	6	ATG	TAG	0	0
mORF_+_3232264	3232264	3232299	+	1	36	TTG	TGA	0	0
mORF_+_3232284	3232284	3232307	+	3	24	TTG	TAA	0	0
mORF_+_3232307	3232307	3232357	+	2	51	ATG	TAA	0	0
mORF_+_3232323	3232323	3232463	+	3	141	TTG	TGA	0	0
mORF_+_3232339	3232339	3232374	+	1	36	ATG	TGA	0	0
mORF_+_3232421	3232421	3232543	+	2	123	ATG	TGA	0	0
mORF_+_3232453	3232453	3232512	+	1	60	ATG	TGA	0	0
mORF_+_3232509	3232509	3232568	+	3	60	ATG	TAA	0	0
mORF_+_3232522	3232522	3232557	+	1	36	TTG	TGA	0	0
mORF_+_3232594	3232594	3232599	+	1	6	ATG	TAG	0	0
mORF_+_3232603	3232603	3232701	+	1	99	ATG	TAA	0	0
mORF_+_3232620	3232620	3232709	+	3	90	TTG	TGA	0	0
mORF_+_3232658	3232658	3232822	+	2	165	TTG	TAG	0	0
mORF_+_3232822	3232822	3232863	+	1	42	GTG	TAA	0	0
mORF_+_3232854	3232854	3233648	+	3	795	ATG	TAA	0	0
mORF_+_3232876	3232876	3232974	+	1	99	TTG	TGA	0	0
mORF_+_3232984	3232984	3233457	+	1	474	TTG	TGA	0	0
mORF_+_3233396	3233396	3233485	+	2	90	ATG	TAA	0	0
mORF_+_3233458	3233458	3233592	+	1	135	ATG	TAG	0	0
mORF_+_3233489	3233489	3233503	+	2	15	GTG	TGA	0	0
mORF_+_3233540	3233540	3233563	+	2	24	ATG	TGA	0	0
mORF_+_3233599	3233599	3233913	+	1	315	GTG	TGA	0	0
mORF_+_3233678	3233678	3233833	+	2	156	ATG	TAA	0	0
mORF_+_3233703	3233703	3233726	+	3	24	ATG	TAA	0	0
mORF_+_3233787	3233787	3233825	+	3	39	TTG	TAG	0	0
mORF_+_3233856	3233856	3233861	+	3	6	TTG	TAG	0	0
mORF_+_3233861	3233861	3234049	+	2	189	GTG	TAA	0	0
mORF_+_3233889	3233889	3233909	+	3	21	GTG	TGA	0	0
mORF_+_3233910	3233910	3233936	+	3	27	ATG	TGA	0	0
mORF_+_3233946	3233946	3234485	+	3	540	GTG	TGA	0	0
mORF_+_3234067	3234067	3234144	+	1	78	ATG	TGA	0	0
mORF_+_3234163	3234163	3234186	+	1	24	ATG	TGA	0	0
mORF_+_3234190	3234190	3234213	+	1	24	ATG	TAA	0	0
mORF_+_3234247	3234247	3234267	+	1	21	GTG	TGA	0	0
mORF_+_3234395	3234395	3234430	+	2	36	GTG	TGA	0	0
mORF_+_3234427	3234427	3234453	+	1	27	TTG	TAA	0	0
mORF_+_3234446	3234446	3234526	+	2	81	GTG	TAA	0	0
mORF_+_3234466	3234466	3234519	+	1	54	TTG	TAG	0	0
mORF_+_3234562	3234562	3235254	+	1	693	ATG	TAA	0	0
mORF_+_3234575	3234575	3234619	+	2	45	TTG	TAA	0	0
mORF_+_3234597	3234597	3234737	+	3	141	TTG	TAA	0	0
mORF_+_3234623	3234623	3234679	+	2	57	TTG	TAA	0	0
mORF_+_3234713	3234713	3234829	+	2	117	ATG	TGA	0	0
mORF_+_3234831	3234831	3234854	+	3	24	ATG	TAA	0	0
mORF_+_3234845	3234845	3234901	+	2	57	GTG	TGA	0	0
mORF_+_3234941	3234941	3234970	+	2	30	ATG	TAG	0	0
mORF_+_3234974	3234974	3235105	+	2	132	GTG	TGA	0	0
mORF_+_3235145	3235145	3235159	+	2	15	GTG	TGA	0	0
mORF_+_3235160	3235160	3235213	+	2	54	TTG	TGA	0	0
mORF_+_3235214	3235214	3235336	+	2	123	TTG	TGA	0	0
mORF_+_3235254	3235254	3235280	+	3	27	ATG	TGA	0	0

mORF_+_3235288	3235288	3235299	+	1	12	GTG	TGA	0	0	
mORF_+_3235296	3235296	3235397	+	3	102	TTG	TGA	0	0	
mORF_+_3235315	3235315	3236319	+	1	1005	ATG	TAA	5	15	pORF_+_3235315
mORF_+_3235352	3235352	3235417	+	2	66	TTG	TAA	0	0	
mORF_+_3235439	3235439	3235603	+	2	165	TTG	TGA	0	0	
mORF_+_3235605	3235605	3235688	+	3	84	TTG	TGA	0	0	
mORF_+_3235643	3235643	3235981	+	2	339	ATG	TGA	0	0	
mORF_+_3235779	3235779	3235820	+	3	42	TTG	TGA	0	0	
mORF_+_3235991	3235991	3236077	+	2	87	GTG	TGA	0	0	
mORF_+_3236078	3236078	3236263	+	2	186	TTG	TGA	0	0	
mORF_+_3236094	3236094	3236162	+	3	69	ATG	TAA	0	0	
mORF_+_3236320	3236320	3236331	+	1	12	TTG	TAA	0	0	
mORF_+_3236336	3236336	3236341	+	2	6	GTG	TAA	0	0	
mORF_+_3236347	3236347	3236352	+	1	6	ATG	TAA	0	0	
mORF_+_3236360	3236360	3236371	+	2	12	TTG	TGA	0	0	
mORF_+_3236372	3236372	3236509	+	2	138	ATG	TAA	0	0	
mORF_+_3236415	3236415	3236444	+	3	30	TTG	TGA	0	0	
mORF_+_3236437	3236437	3236544	+	1	108	ATG	TAA	0	0	
mORF_+_3236510	3236510	3236605	+	2	96	GTG	TGA	0	0	
mORF_+_3236571	3236571	3236768	+	3	198	TTG	TAA	0	0	
mORF_+_3236587	3236587	3236592	+	1	6	GTG	TAA	0	0	
mORF_+_3236602	3236602	3237567	+	1	966	ATG	TAA	0	0	
mORF_+_3236645	3236645	3236710	+	2	66	TTG	TGA	0	0	
mORF_+_3236781	3236781	3236858	+	3	78	GTG	TGA	0	0	
mORF_+_3236813	3236813	3236854	+	2	42	TTG	TGA	0	0	
mORF_+_3236855	3236855	3236896	+	2	42	TTG	TGA	0	0	
mORF_+_3236951	3236951	3236989	+	2	39	ATG	TGA	0	0	
mORF_+_3237044	3237044	3237070	+	2	27	GTG	TGA	0	0	
mORF_+_3237086	3237086	3237151	+	2	66	ATG	TGA	0	0	
mORF_+_3237179	3237179	3237217	+	2	39	TTG	TGA	0	0	
mORF_+_3237308	3237308	3237316	+	2	9	TTG	TGA	0	0	
mORF_+_3237329	3237329	3237376	+	2	48	TTG	TAG	0	0	
mORF_+_3237401	3237401	3237415	+	2	15	ATG	TGA	0	0	
mORF_+_3237446	3237446	3237508	+	2	63	TTG	TGA	0	0	
mORF_+_3237545	3237545	3237574	+	2	30	ATG	TAA	0	0	
mORF_+_3237587	3237587	3237652	+	2	66	GTG	TGA	0	0	
mORF_+_3237649	3237649	3237696	+	1	48	GTG	TAA	0	0	
mORF_+_3237671	3237671	3237742	+	2	72	ATG	TGA	0	0	
mORF_+_3237739	3237739	3237807	+	1	69	TTG	TAA	0	0	
mORF_+_3237770	3237770	3237832	+	2	63	TTG	TAA	0	0	
mORF_+_3237795	3237795	3237800	+	3	6	ATG	TAA	0	0	
mORF_+_3237883	3237883	3237969	+	1	87	TTG	TGA	0	0	
mORF_+_3237894	3237894	3237953	+	3	60	TTG	TGA	0	0	
mORF_+_3237911	3237911	3238180	+	2	270	ATG	TAA	0	0	
mORF_+_3237966	3237966	3239210	+	3	1245	ATG	TAA	5	15	pORF_+_3237966
mORF_+_3238009	3238009	3238023	+	1	15	ATG	TAA	0	0	
mORF_+_3238042	3238042	3238104	+	1	63	TTG	TAG	0	0	
mORF_+_3238135	3238135	3238155	+	1	21	TTG	TGA	0	0	
mORF_+_3238174	3238174	3238266	+	1	93	TTG	TAG	0	0	
mORF_+_3238276	3238276	3238350	+	1	75	TTG	TGA	0	0	
mORF_+_3238427	3238427	3238465	+	2	39	GTG	TAA	0	0	
mORF_+_3238501	3238501	3238521	+	1	21	ATG	TGA	0	0	
mORF_+_3238546	3238546	3238785	+	1	240	TTG	TGA	0	0	
mORF_+_3238601	3238601	3238666	+	2	66	GTG	TAA	0	0	
mORF_+_3238679	3238679	3238699	+	2	21	GTG	TAA	0	0	
mORF_+_3238721	3238721	3238801	+	2	81	GTG	TGA	0	0	
mORF_+_3238798	3238798	3238809	+	1	12	GTG	TGA	0	0	
mORF_+_3238973	3238973	3239035	+	2	63	GTG	TAA	0	0	
mORF_+_3238975	3238975	3239019	+	1	45	GTG	TGA	0	0	
mORF_+_3239074	3239074	3239127	+	1	54	TTG	TGA	0	0	
mORF_+_3239111	3239111	3239140	+	2	30	TTG	TGA	0	0	
mORF_+_3239162	3239162	3239194	+	2	33	TTG	TAG	0	0	
mORF_+_3239211	3239211	3239258	+	3	48	TTG	TAA	0	0	

mORF_+_3239297	3239297	3239374	+	2	78	ATG	TGA	0	0
mORF_+_3239371	3239371	3239394	+	1	24	GTG	TGA	0	0
mORF_+_3239391	3239391	3239453	+	3	63	TTG	TGA	0	0
mORF_+_3239414	3239414	3239491	+	2	78	ATG	TGA	0	0
mORF_+_3239488	3239488	3239550	+	1	63	ATG	TAA	0	0
mORF_+_3239558	3239558	3239617	+	2	60	GTG	TAG	0	0
mORF_+_3239574	3239574	3239591	+	3	18	ATG	TAA	0	0
mORF_+_3239618	3239618	3239659	+	2	42	GTG	TAG	0	0
mORF_+_3239635	3239635	3239871	+	1	237	ATG	TGA	0	0
mORF_+_3239675	3239675	3239779	+	2	105	TTG	TAG	0	0
mORF_+_3239703	3239703	3239711	+	3	9	ATG	TGA	0	0
mORF_+_3239868	3239868	3239993	+	3	126	TTG	TGA	0	0
mORF_+_3239912	3239912	3240172	+	2	261	TTG	TAA	0	0
mORF_+_3240042	3240042	3240209	+	3	168	TTG	TAA	0	0
mORF_+_3240259	3240259	3240282	+	1	24	GTG	TGA	0	0
mORF_+_3240264	3240264	3240320	+	3	57	TTG	TAG	0	0
mORF_+_3240307	3240307	3240342	+	1	36	ATG	TAA	0	0
mORF_+_3240332	3240332	3240838	+	2	507	ATG	TGA	0	0
mORF_+_3240351	3240351	3240485	+	3	135	TTG	TAG	0	0
mORF_+_3240388	3240388	3240462	+	1	75	TTG	TAG	0	0
mORF_+_3240576	3240576	3240620	+	3	45	TTG	TGA	0	0
mORF_+_3240672	3240672	3240680	+	3	9	ATG	TGA	0	0
mORF_+_3240718	3240718	3240816	+	1	99	ATG	TAA	0	0
mORF_+_3240732	3240732	3240821	+	3	90	TTG	TGA	0	0
mORF_+_3240835	3240835	3240858	+	1	24	GTG	TGA	0	0
mORF_+_3240849	3240849	3241007	+	3	159	GTG	TAG	0	0
mORF_+_3240851	3240851	3241201	+	2	351	GTG	TAA	0	0
mORF_+_3240952	3240952	3240996	+	1	45	TTG	TAG	0	0
mORF_+_3241092	3241092	3241112	+	3	21	GTG	TGA	0	0
mORF_+_3241141	3241141	3241170	+	1	30	ATG	TGA	0	0
mORF_+_3241167	3241167	3241391	+	3	225	TTG	TAA	0	0
mORF_+_3241186	3241186	3241242	+	1	57	TTG	TAA	0	0
mORF_+_3241211	3241211	3241291	+	2	81	ATG	TAA	0	0
mORF_+_3241316	3241316	3241354	+	2	39	ATG	TAG	0	0
mORF_+_3241364	3241364	3241375	+	2	12	ATG	TAG	0	0
mORF_+_3241385	3241385	3241501	+	2	117	TTG	TGA	0	0
mORF_+_3241437	3241437	3241616	+	3	180	GTG	TAA	0	0
mORF_+_3241498	3241498	3241512	+	1	15	GTG	TGA	0	0
mORF_+_3241505	3241505	3241588	+	2	84	GTG	TGA	0	0
mORF_+_3241576	3241576	3242400	+	1	825	TTG	TGA	0	0
mORF_+_3241643	3241643	3241843	+	2	201	TTG	TGA	0	0
mORF_+_3241850	3241850	3242071	+	2	222	TTG	TGA	0	0
mORF_+_3241899	3241899	3241940	+	3	42	GTG	TGA	0	0
mORF_+_3242093	3242093	3242167	+	2	75	TTG	TAG	0	0
mORF_+_3242189	3242189	3242266	+	2	78	ATG	TGA	0	0
mORF_+_3242294	3242294	3242587	+	2	294	GTG	TAG	0	0
mORF_+_3242397	3242397	3242423	+	3	27	TTG	TGA	0	0
mORF_+_3242449	3242449	3242466	+	1	18	GTG	TAA	0	0
mORF_+_3242482	3242482	3242733	+	1	252	GTG	TAA	0	0
mORF_+_3242606	3242606	3242632	+	2	27	ATG	TAG	0	0
mORF_+_3242691	3242691	3242753	+	3	63	TTG	TAA	0	0
mORF_+_3242784	3242784	3242792	+	3	9	GTG	TAG	0	0
mORF_+_3242794	3242794	3242814	+	1	21	TTG	TGA	0	0
mORF_+_3242808	3242808	3242864	+	3	57	ATG	TAG	0	0
mORF_+_3242899	3242899	3242952	+	1	54	GTG	TAA	0	0
mORF_+_3242936	3242936	3242998	+	2	63	TTG	TAA	0	0
mORF_+_3242952	3242952	3242981	+	3	30	ATG	TGA	0	0
mORF_+_3243001	3243001	3243039	+	1	39	TTG	TAA	0	0
mORF_+_3243005	3243005	3243082	+	2	78	ATG	TGA	0	0
mORF_+_3243049	3243049	3243078	+	1	30	ATG	TAG	0	0
mORF_+_3243072	3243072	3243092	+	3	21	TTG	TAA	0	0
mORF_+_3243079	3243079	3243174	+	1	96	ATG	TAA	0	0
mORF_+_3243126	3243126	3244544	+	3	1419	ATG	TAA	0	0

mORF_+_3243143	3243143	3243178	+	2	36	GTG	TAA	0	0	
mORF_+_3243199	3243199	3243237	+	1	39	ATG	TGA	0	0	
mORF_+_3243269	3243269	3243325	+	2	57	TTG	TAA	0	0	
mORF_+_3243307	3243307	3243318	+	1	12	TTG	TGA	0	0	
mORF_+_3243445	3243445	3243591	+	1	147	ATG	TGA	0	0	
mORF_+_3243497	3243497	3243535	+	2	39	GTG	TAG	0	0	
mORF_+_3243620	3243620	3243664	+	2	45	ATG	TAA	0	0	
mORF_+_3243679	3243679	3243690	+	1	12	TTG	TGA	0	0	
mORF_+_3243691	3243691	3243723	+	1	33	TTG	TAA	0	0	
mORF_+_3243710	3243710	3243802	+	2	93	ATG	TAA	0	0	
mORF_+_3243757	3243757	3243765	+	1	9	GTG	TGA	0	0	
mORF_+_3243832	3243832	3243882	+	1	51	ATG	TGA	0	0	
mORF_+_3243904	3243904	3244032	+	1	129	TTG	TGA	0	0	
mORF_+_3243989	3243989	3244012	+	2	24	GTG	TAA	0	0	
mORF_+_3244069	3244069	3244134	+	1	66	TTG	TGA	0	0	
mORF_+_3244082	3244082	3244153	+	2	72	TTG	TAA	0	0	
mORF_+_3244171	3244171	3244182	+	1	12	GTG	TGA	0	0	
mORF_+_3244186	3244186	3244200	+	1	15	TTG	TGA	0	0	
mORF_+_3244222	3244222	3244284	+	1	63	ATG	TGA	0	0	
mORF_+_3244241	3244241	3244315	+	2	75	GTG	TAA	0	0	
mORF_+_3244300	3244300	3244341	+	1	42	ATG	TAA	0	0	
mORF_+_3244355	3244355	3244402	+	2	48	ATG	TGA	0	0	
mORF_+_3244375	3244375	3244455	+	1	81	TTG	TAG	0	0	
mORF_+_3244456	3244456	3244563	+	1	108	GTG	TAG	0	0	
mORF_+_3244551	3244551	3244556	+	3	6	GTG	TAA	0	0	
mORF_+_3244630	3244630	3244638	+	1	9	GTG	TAA	0	0	
mORF_+_3244659	3244659	3245450	+	3	792	ATG	TGA	9	30	pORF_+_3244659
mORF_+_3244711	3244711	3244725	+	1	15	TTG	TGA	0	0	
mORF_+_3244759	3244759	3244818	+	1	60	GTG	TAG	0	0	
mORF_+_3244822	3244822	3245022	+	1	201	GTG	TAA	0	0	
mORF_+_3245078	3245078	3245089	+	2	12	ATG	TGA	0	0	
mORF_+_3245086	3245086	3245280	+	1	195	GTG	TGA	0	0	
mORF_+_3245096	3245096	3245185	+	2	90	GTG	TAG	0	0	
mORF_+_3245246	3245246	3245251	+	2	6	GTG	TGA	0	0	
mORF_+_3245296	3245296	3245499	+	1	204	ATG	TAA	0	0	
mORF_+_3245315	3245315	3245353	+	2	39	GTG	TAA	0	0	
mORF_+_3245447	3245447	3245512	+	2	66	ATG	TAA	0	0	
mORF_+_3245475	3245475	3245606	+	3	132	ATG	TGA	0	0	
mORF_+_3245524	3245524	3245529	+	1	6	GTG	TAA	0	0	
mORF_+_3245579	3245579	3245584	+	2	6	ATG	TAA	0	0	
mORF_+_3245587	3245587	3245622	+	1	36	TTG	TAG	0	0	
mORF_+_3245603	3245603	3245647	+	2	45	TTG	TGA	0	0	
mORF_+_3245610	3245610	3245633	+	3	24	TTG	TGA	0	0	
mORF_+_3245638	3245638	3245733	+	1	96	ATG	TAA	0	0	
mORF_+_3245648	3245648	3245671	+	2	24	ATG	TAA	0	0	
mORF_+_3245690	3245690	3245773	+	2	84	GTG	TAA	0	0	
mORF_+_3245736	3245736	3245744	+	3	9	TTG	TAG	0	0	
mORF_+_3245764	3245764	3245844	+	1	81	GTG	TGA	0	0	
mORF_+_3245795	3245795	3246457	+	2	663	ATG	TAA	0	0	
mORF_+_3245841	3245841	3245867	+	3	27	TTG	TGA	0	0	
mORF_+_3245868	3245868	3245897	+	3	30	TTG	TAA	0	0	
mORF_+_3245907	3245907	3245975	+	3	69	TTG	TGA	0	0	
mORF_+_3245976	3245976	3246020	+	3	45	TTG	TGA	0	0	
mORF_+_3246024	3246024	3246176	+	3	153	TTG	TAA	0	0	
mORF_+_3246067	3246067	3246153	+	1	87	ATG	TAA	0	0	
mORF_+_3246177	3246177	3246239	+	3	63	TTG	TGA	0	0	
mORF_+_3246283	3246283	3246639	+	1	357	GTG	TGA	0	0	
mORF_+_3246399	3246399	3246494	+	3	96	TTG	TAG	0	0	
mORF_+_3246461	3246461	3246844	+	2	384	ATG	TAA	0	0	
mORF_+_3246582	3246582	3246692	+	3	111	GTG	TAA	0	0	
mORF_+_3246699	3246699	3246809	+	3	111	TTG	TGA	0	0	
mORF_+_3246802	3246802	3246825	+	1	24	GTG	TAA	0	0	
mORF_+_3246875	3246875	3246892	+	2	18	TTG	TAA	0	0	

mORF_+_3246899	3246899	3246994	+	2	96	ATG	TGA	0	0	
mORF_+_3246906	3246906	3247034	+	3	129	ATG	TAG	0	0	
mORF_+_3246955	3246955	3246960	+	1	6	TTG	TAA	0	0	
mORF_+_3246976	3246976	3247359	+	1	384	ATG	TAA	6	19	pORF_+_3246976
mORF_+_3247025	3247025	3247141	+	2	117	TTG	TGA	0	0	
mORF_+_3247059	3247059	3247088	+	3	30	GTG	TAA	0	0	
mORF_+_3247154	3247154	3247255	+	2	102	GTG	TAG	0	0	
mORF_+_3247277	3247277	3247333	+	2	57	ATG	TGA	0	0	
mORF_+_3247397	3247397	3247702	+	2	306	ATG	TAA	35	1348	pORF_+_3247397
mORF_+_3247428	3247428	3247439	+	3	12	GTG	TGA	0	0	
mORF_+_3247560	3247560	3247673	+	3	114	GTG	TAG	0	0	
mORF_+_3247636	3247636	3248109	+	1	474	GTG	TAA	0	0	
mORF_+_3247766	3247766	3247792	+	2	27	TTG	TAG	0	0	
mORF_+_3247892	3247892	3247903	+	2	12	TTG	TGA	0	0	
mORF_+_3247923	3247923	3247934	+	3	12	TTG	TGA	0	0	
mORF_+_3247931	3247931	3247951	+	2	21	TTG	TGA	0	0	
mORF_+_3247952	3247952	3247960	+	2	9	ATG	TGA	0	0	
mORF_+_3247961	3247961	3247996	+	2	36	TTG	TGA	0	0	
mORF_+_3247997	3247997	3248065	+	2	69	TTG	TAG	0	0	
mORF_+_3248099	3248099	3248398	+	2	300	GTG	TAA	0	0	
mORF_+_3248118	3248118	3248240	+	3	123	GTG	TAA	0	0	
mORF_+_3248191	3248191	3248271	+	1	81	ATG	TAG	0	0	
mORF_+_3248262	3248262	3248276	+	3	15	TTG	TGA	0	0	
mORF_+_3248334	3248334	3248456	+	3	123	TTG	TGA	0	0	
mORF_+_3248341	3248341	3248364	+	1	24	ATG	TAA	0	0	
mORF_+_3248443	3248443	3248472	+	1	30	TTG	TAA	0	0	
mORF_+_3248453	3248453	3248497	+	2	45	TTG	TGA	0	0	
mORF_+_3248466	3248466	3248525	+	3	60	TTG	TAA	0	0	
mORF_+_3248494	3248494	3248976	+	1	483	ATG	TAA	0	0	
mORF_+_3248564	3248564	3248584	+	2	21	GTG	TGA	0	0	
mORF_+_3248600	3248600	3248617	+	2	18	ATG	TAG	0	0	
mORF_+_3248744	3248744	3248785	+	2	42	TTG	TGA	0	0	
mORF_+_3248852	3248852	3248875	+	2	24	TTG	TGA	0	0	
mORF_+_3248970	3248970	3248993	+	3	24	GTG	TAA	0	0	
mORF_+_3249025	3249025	3250032	+	1	1008	TTG	TAA	10	31	pORF_+_3249025
mORF_+_3249059	3249059	3249256	+	2	198	TTG	TGA	0	0	
mORF_+_3249237	3249237	3249341	+	3	105	GTG	TGA	0	0	
mORF_+_3249338	3249338	3249718	+	2	381	TTG	TAG	0	0	
mORF_+_3249453	3249453	3249527	+	3	75	GTG	TGA	0	0	
mORF_+_3249771	3249771	3249794	+	3	24	GTG	TGA	0	0	
mORF_+_3249791	3249791	3249808	+	2	18	TTG	TGA	0	0	
mORF_+_3249819	3249819	3249824	+	3	6	GTG	TGA	0	0	
mORF_+_3249821	3249821	3249850	+	2	30	GTG	TGA	0	0	
mORF_+_3249977	3249977	3250060	+	2	84	TTG	TGA	0	0	
mORF_+_3249984	3249984	3250001	+	3	18	GTG	TGA	0	0	
mORF_+_3250051	3250051	3250071	+	1	21	GTG	TAA	0	0	
mORF_+_3250072	3250072	3250242	+	1	171	GTG	TGA	0	0	
mORF_+_3250076	3250076	3250102	+	2	27	ATG	TGA	0	0	
mORF_+_3250092	3250092	3250115	+	3	24	ATG	TGA	0	0	
mORF_+_3250127	3250127	3250141	+	2	15	TTG	TAG	0	0	
mORF_+_3250143	3250143	3250304	+	3	162	TTG	TGA	0	0	
mORF_+_3250283	3250283	3250294	+	2	12	TTG	TAA	0	0	
mORF_+_3250301	3250301	3250318	+	2	18	GTG	TGA	0	0	
mORF_+_3250305	3250305	3250691	+	3	387	TTG	TAA	0	0	
mORF_+_3250315	3250315	3250341	+	1	27	TTG	TGA	0	0	
mORF_+_3250357	3250357	3250458	+	1	102	ATG	TAG	0	0	
mORF_+_3250474	3250474	3250491	+	1	18	GTG	TGA	0	0	
mORF_+_3250523	3250523	3250630	+	2	108	GTG	TAA	0	0	
mORF_+_3250663	3250663	3250755	+	1	93	TTG	TAA	0	0	
mORF_+_3250710	3250710	3250751	+	3	42	ATG	TGA	0	0	
mORF_+_3250748	3250748	3250774	+	2	27	ATG	TAA	0	0	
mORF_+_3250784	3250784	3250876	+	2	93	ATG	TAG	0	0	
mORF_+_3250818	3250818	3250832	+	3	15	ATG	TAA	0	0	

mORF_+_3250925	3250925	3250957	+	2	33	ATG	TAA	0	0	
mORF_+_3250933	3250933	3251289	+	1	357	ATG	TAA	0	0	
mORF_+_3250938	3250938	3250994	+	3	57	GTG	TAA	0	0	
mORF_+_3250964	3250964	3251017	+	2	54	ATG	TGA	0	0	
mORF_+_3251045	3251045	3251059	+	2	15	ATG	TGA	0	0	
mORF_+_3251123	3251123	3251353	+	2	231	TTG	TAA	0	0	
mORF_+_3251298	3251298	3251327	+	3	30	TTG	TAA	0	0	
mORF_+_3251359	3251359	3251541	+	1	183	TTG	TGA	0	0	
mORF_+_3251534	3251534	3251752	+	2	219	ATG	TGA	0	0	
mORF_+_3251557	3251557	3251688	+	1	132	GTG	TGA	0	0	
mORF_+_3251688	3251688	3251729	+	3	42	ATG	TAA	0	0	
mORF_+_3251740	3251740	3252120	+	1	381	TTG	TAG	0	0	
mORF_+_3251772	3251772	3251894	+	3	123	ATG	TAA	0	0	
mORF_+_3251852	3251852	3251941	+	2	90	TTG	TGA	0	0	
mORF_+_3251943	3251943	3252203	+	3	261	ATG	TAG	0	0	
mORF_+_3252125	3252125	3252196	+	2	72	GTG	TAA	0	0	
mORF_+_3252203	3252203	3252286	+	2	84	GTG	TAA	0	0	
mORF_+_3252229	3252229	3252294	+	1	66	TTG	TAG	0	0	
mORF_+_3252341	3252341	3253042	+	2	702	ATG	TAG	0	0	
mORF_+_3252367	3252367	3252471	+	1	105	GTG	TAA	0	0	
mORF_+_3252369	3252369	3252446	+	3	78	GTG	TAG	0	0	
mORF_+_3252450	3252450	3252536	+	3	87	ATG	TAA	0	0	
mORF_+_3252537	3252537	3252542	+	3	6	ATG	TGA	0	0	
mORF_+_3252549	3252549	3252677	+	3	129	ATG	TAA	0	0	
mORF_+_3252691	3252691	3252747	+	1	57	TTG	TAA	0	0	
mORF_+_3252783	3252783	3252947	+	3	165	GTG	TGA	0	0	
mORF_+_3252817	3252817	3252930	+	1	114	GTG	TGA	0	0	
mORF_+_3252954	3252954	3253025	+	3	72	GTG	TGA	0	0	
mORF_+_3253043	3253043	3253072	+	2	30	TTG	TAA	0	0	
mORF_+_3253059	3253059	3253229	+	3	171	ATG	TAA	1	31	pORF_+_3253059
mORF_+_3253144	3253144	3253164	+	1	21	TTG	TGA	0	0	
mORF_+_3253189	3253189	3253206	+	1	18	ATG	TAG	0	0	
mORF_+_3253213	3253213	3253290	+	1	78	ATG	TAA	0	0	
mORF_+_3253244	3253244	3253309	+	2	66	ATG	TAG	0	0	
mORF_+_3253320	3253320	3253385	+	3	66	ATG	TAA	0	0	
mORF_+_3253373	3253373	3253645	+	2	273	TTG	TAA	0	0	
mORF_+_3253408	3253408	3253431	+	1	24	TTG	TAA	0	0	
mORF_+_3253425	3253425	3253601	+	3	177	TTG	TGA	0	0	
mORF_+_3253465	3253465	3253518	+	1	54	ATG	TAA	0	0	
mORF_+_3253662	3253662	3253841	+	3	180	ATG	TAA	0	0	
mORF_+_3253735	3253735	3253938	+	1	204	ATG	TGA	0	0	
mORF_+_3253739	3253739	3253744	+	2	6	ATG	TAA	0	0	
mORF_+_3253908	3253908	3254066	+	3	159	ATG	TAA	0	0	
mORF_+_3253931	3253931	3254623	+	2	693	ATG	TGA	1	2	pORF_+_3253931
mORF_+_3253996	3253996	3254034	+	1	39	ATG	TAA	0	0	
mORF_+_3254152	3254152	3254286	+	1	135	TTG	TGA	0	0	
mORF_+_3254283	3254283	3254321	+	3	39	GTG	TAA	0	0	
mORF_+_3254346	3254346	3254477	+	3	132	GTG	TGA	0	0	
mORF_+_3254502	3254502	3254678	+	3	177	TTG	TAA	0	0	
mORF_+_3254633	3254633	3254638	+	2	6	ATG	TAA	0	0	
mORF_+_3254709	3254709	3254747	+	3	39	ATG	TGA	0	0	
mORF_+_3254744	3254744	3254803	+	2	60	GTG	TAA	0	0	
mORF_+_3254782	3254782	3255024	+	1	243	GTG	TAA	0	0	
mORF_+_3254787	3254787	3254858	+	3	72	ATG	TAG	0	0	
mORF_+_3254834	3254834	3254938	+	2	105	ATG	TGA	0	0	
mORF_+_3254877	3254877	3254927	+	3	51	GTG	TGA	0	0	
mORF_+_3254972	3254972	3255028	+	2	57	TTG	TAG	0	0	
mORF_+_3255006	3255006	3255050	+	3	45	TTG	TGA	0	0	
mORF_+_3255047	3255047	3255154	+	2	108	ATG	TAG	0	0	
mORF_+_3255117	3255117	3255191	+	3	75	GTG	TGA	0	0	
mORF_+_3255172	3255172	3255282	+	1	111	ATG	TGA	0	0	
mORF_+_3255188	3255188	3255205	+	2	18	GTG	TAG	0	0	
mORF_+_3255215	3255215	3255301	+	2	87	GTG	TAA	0	0	

mORF_+_3255246	3255246	3255332	+	3	87	TTG	TAA	0	0
mORF_+_3255368	3255368	3255562	+	2	195	ATG	TAA	0	0
mORF_+_3255421	3255421	3255504	+	1	84	ATG	TAA	0	0
mORF_+_3255519	3255519	3255632	+	3	114	GTG	TGA	0	0
mORF_+_3255604	3255604	3255690	+	1	87	ATG	TAA	0	0
mORF_+_3255626	3255626	3255646	+	2	21	TTG	TAG	0	0
mORF_+_3255695	3255695	3255718	+	2	24	ATG	TAA	0	0
mORF_+_3255725	3255725	3255739	+	2	15	ATG	TAA	0	0
mORF_+_3255753	3255753	3255773	+	3	21	GTG	TAA	0	0
mORF_+_3255798	3255798	3255908	+	3	111	TTG	TAA	0	0
mORF_+_3255920	3255920	3256138	+	2	219	GTG	TGA	0	0
mORF_+_3256020	3256020	3256034	+	3	15	ATG	TAA	0	0
mORF_+_3256051	3256051	3256056	+	1	6	TTG	TAG	0	0
mORF_+_3256093	3256093	3256125	+	1	33	ATG	TAG	0	0
mORF_+_3256135	3256135	3256185	+	1	51	ATG	TAA	0	0
mORF_+_3256191	3256191	3256217	+	3	27	ATG	TAA	0	0
mORF_+_3256243	3256243	3256326	+	1	84	TTG	TAA	0	0
mORF_+_3256266	3256266	3256298	+	3	33	GTG	TGA	0	0
mORF_+_3256274	3256274	3256291	+	2	18	TTG	TGA	0	0
mORF_+_3256304	3256304	3256345	+	2	42	ATG	TGA	0	0
mORF_+_3256326	3256326	3256655	+	3	330	ATG	TGA	0	0
mORF_+_3256342	3256342	3256479	+	1	138	GTG	TAA	0	0
mORF_+_3256505	3256505	3256603	+	2	99	TTG	TAG	0	0
mORF_+_3256627	3256627	3256710	+	1	84	TTG	TAG	0	0
mORF_+_3256677	3256677	3256730	+	3	54	ATG	TAG	0	0
mORF_+_3256738	3256738	3256797	+	1	60	TTG	TAA	0	0
mORF_+_3256797	3256797	3256937	+	3	141	ATG	TGA	0	0
mORF_+_3256819	3256819	3256860	+	1	42	GTG	TAA	0	0
mORF_+_3256968	3256968	3257126	+	3	159	TTG	TAA	0	0
mORF_+_3257021	3257021	3257083	+	2	63	ATG	TAG	0	0
mORF_+_3257090	3257090	3257155	+	2	66	GTG	TGA	0	0
mORF_+_3257156	3257156	3257257	+	2	102	GTG	TAA	0	0
mORF_+_3257283	3257283	3257873	+	3	591	GTG	TGA	0	0
mORF_+_3257303	3257303	3257407	+	2	105	ATG	TAA	0	0
mORF_+_3257341	3257341	3257415	+	1	75	TTG	TAA	0	0
mORF_+_3257416	3257416	3257436	+	1	21	ATG	TGA	0	0
mORF_+_3257492	3257492	3257512	+	2	21	ATG	TGA	0	0
mORF_+_3257509	3257509	3257586	+	1	78	GTG	TAA	0	0
mORF_+_3257540	3257540	3257557	+	2	18	ATG	TAA	0	0
mORF_+_3257605	3257605	3257649	+	1	45	TTG	TGA	0	0
mORF_+_3257618	3257618	3257830	+	2	213	ATG	TAG	0	0
mORF_+_3257659	3257659	3257667	+	1	9	ATG	TAA	0	0
mORF_+_3257839	3257839	3257979	+	1	141	ATG	TAA	0	0
mORF_+_3257870	3257870	3257989	+	2	120	TTG	TGA	0	0
mORF_+_3257992	3257992	3258066	+	1	75	TTG	TAA	0	0
mORF_+_3258021	3258021	3258050	+	3	30	GTG	TGA	0	0
mORF_+_3258047	3258047	3258079	+	2	33	GTG	TGA	0	0
mORF_+_3258093	3258093	3258122	+	3	30	TTG	TAA	0	0
mORF_+_3258109	3258109	3258162	+	1	54	TTG	TAA	0	0
mORF_+_3258169	3258169	3258177	+	1	9	GTG	TAA	0	0
mORF_+_3258185	3258185	3258424	+	2	240	TTG	TGA	0	0
mORF_+_3258202	3258202	3258210	+	1	9	GTG	TGA	0	0
mORF_+_3258207	3258207	3258224	+	3	18	TTG	TAG	0	0
mORF_+_3258238	3258238	3258249	+	1	12	TTG	TAG	0	0
mORF_+_3258270	3258270	3258320	+	3	51	ATG	TGA	0	0
mORF_+_3258375	3258375	3258455	+	3	81	TTG	TAG	0	0
mORF_+_3258421	3258421	3258459	+	1	39	TTG	TGA	0	0
mORF_+_3258456	3258456	3258647	+	3	192	GTG	TAG	0	0
mORF_+_3258484	3258484	3258528	+	1	45	ATG	TAG	0	0
mORF_+_3258515	3258515	3259291	+	2	777	ATG	TAA	0	0
mORF_+_3258544	3258544	3258603	+	1	60	GTG	TAG	0	0
mORF_+_3258649	3258649	3258663	+	1	15	TTG	TAA	0	0
mORF_+_3258699	3258699	3258872	+	3	174	ATG	TAG	0	0

mORF_+_3258787	3258787	3258810	+	1	24	TTG	TGA	0	0
mORF_+_3258856	3258856	3258864	+	1	9	ATG	TAG	0	0
mORF_+_3258918	3258918	3258932	+	3	15	TTG	TAG	0	0
mORF_+_3258936	3258936	3258986	+	3	51	ATG	TGA	0	0
mORF_+_3259005	3259005	3259013	+	3	9	TTG	TAA	0	0
mORF_+_3259036	3259036	3259089	+	1	54	GTG	TAA	0	0
mORF_+_3259090	3259090	3259119	+	1	30	TTG	TAG	0	0
mORF_+_3259123	3259123	3259167	+	1	45	GTG	TGA	0	0
mORF_+_3259197	3259197	3259361	+	3	165	TTG	TAG	0	0
mORF_+_3259327	3259327	3259341	+	1	15	GTG	TAG	0	0
mORF_+_3259343	3259343	3259924	+	2	582	GTG	TAA	0	0
mORF_+_3259374	3259374	3259508	+	3	135	TTG	TGA	0	0
mORF_+_3259432	3259432	3259500	+	1	69	TTG	TGA	0	0
mORF_+_3259522	3259522	3259539	+	1	18	GTG	TGA	0	0
mORF_+_3259536	3259536	3259571	+	3	36	TTG	TAG	0	0
mORF_+_3259585	3259585	3259860	+	1	276	ATG	TGA	0	0
mORF_+_3259590	3259590	3259643	+	3	54	GTG	TAA	0	0
mORF_+_3259776	3259776	3259856	+	3	81	ATG	TAA	0	0
mORF_+_3259860	3259860	3259886	+	3	27	ATG	TAG	0	0
mORF_+_3259896	3259896	3259913	+	3	18	ATG	TAG	0	0
mORF_+_3259966	3259966	3260016	+	1	51	GTG	TAA	0	0
mORF_+_3259994	3259994	3260065	+	2	72	ATG	TGA	0	0
mORF_+_3260062	3260062	3260073	+	1	12	ATG	TAA	0	0
mORF_+_3260082	3260082	3260177	+	3	96	ATG	TGA	0	0
mORF_+_3260096	3260096	3260101	+	2	6	GTG	TAG	0	0
mORF_+_3260126	3260126	3260449	+	2	324	TTG	TAA	0	0
mORF_+_3260185	3260185	3260343	+	1	159	TTG	TAA	0	0
mORF_+_3260187	3260187	3260330	+	3	144	GTG	TAG	0	0
mORF_+_3260395	3260395	3260442	+	1	48	ATG	TGA	0	0
mORF_+_3260439	3260439	3260513	+	3	75	ATG	TGA	0	0
mORF_+_3260476	3260476	3260499	+	1	24	ATG	TAA	0	0
mORF_+_3260510	3260510	3260644	+	2	135	ATG	TAA	0	0
mORF_+_3260514	3260514	3260765	+	3	252	ATG	TGA	0	0
mORF_+_3260660	3260660	3260686	+	2	27	ATG	TAA	0	0
mORF_+_3260689	3260689	3260715	+	1	27	TTG	TGA	0	0
mORF_+_3260740	3260740	3260793	+	1	54	ATG	TAA	0	0
mORF_+_3260750	3260750	3260848	+	2	99	GTG	TAA	0	0
mORF_+_3260794	3260794	3261372	+	1	579	TTG	TGA	0	0
mORF_+_3260925	3260925	3261035	+	3	111	TTG	TGA	0	0
mORF_+_3260930	3260930	3261019	+	2	90	TTG	TGA	0	0
mORF_+_3261039	3261039	3261143	+	3	105	TTG	TAG	0	0
mORF_+_3261074	3261074	3261184	+	2	111	ATG	TAA	0	0
mORF_+_3261153	3261153	3261170	+	3	18	GTG	TAA	0	0
mORF_+_3261242	3261242	3261289	+	2	48	GTG	TAA	0	0
mORF_+_3261290	3261290	3261316	+	2	27	TTG	TAA	0	0
mORF_+_3261318	3261318	3261326	+	3	9	TTG	TAA	0	0
mORF_+_3261329	3261329	3261439	+	2	111	ATG	TAA	0	0
mORF_+_3261369	3261369	3261419	+	3	51	ATG	TGA	0	0
mORF_+_3261423	3261423	3261506	+	3	84	ATG	TAG	0	0
mORF_+_3261478	3261478	3261570	+	1	93	ATG	TAA	0	0
mORF_+_3261509	3261509	3261550	+	2	42	GTG	TAA	0	0
mORF_+_3261718	3261718	3261903	+	1	186	TTG	TAG	0	0
mORF_+_3261845	3261845	3261853	+	2	9	ATG	TAA	0	0
mORF_+_3261857	3261857	3261928	+	2	72	GTG	TGA	0	0
mORF_+_3261916	3261916	3261990	+	1	75	GTG	TAA	0	0
mORF_+_3262038	3262038	3262439	+	3	402	GTG	TAA	0	0
mORF_+_3262054	3262054	3262155	+	1	102	TTG	TAA	0	0
mORF_+_3262070	3262070	3262078	+	2	9	GTG	TGA	0	0
mORF_+_3262097	3262097	3262102	+	2	6	GTG	TAA	0	0
mORF_+_3262112	3262112	3262147	+	2	36	TTG	TAG	0	0
mORF_+_3262180	3262180	3262431	+	1	252	TTG	TGA	0	0
mORF_+_3262361	3262361	3262375	+	2	15	TTG	TAA	0	0
mORF_+_3262582	3262582	3262698	+	1	117	ATG	TAA	0	0

mORF_+_3262637	3262637	3262672	+	2	36	GTG	TAA	0	0
mORF_+_3262709	3262709	3262741	+	2	33	GTG	TGA	0	0
mORF_+_3262738	3262738	3262848	+	1	111	GTG	TAA	0	0
mORF_+_3262767	3262767	3262964	+	3	198	ATG	TAA	0	0
mORF_+_3262855	3262855	3263064	+	1	210	ATG	TAA	0	0
mORF_+_3262862	3262862	3262918	+	2	57	ATG	TAG	0	0
mORF_+_3262943	3262943	3263083	+	2	141	TTG	TGA	0	0
mORF_+_3262998	3262998	3263030	+	3	33	TTG	TGA	0	0
mORF_+_3263080	3263080	3263088	+	1	9	GTG	TGA	0	0
mORF_+_3263085	3263085	3263162	+	3	78	TTG	TAA	0	0
mORF_+_3263110	3263110	3263148	+	1	39	TTG	TGA	0	0
mORF_+_3263177	3263177	3263212	+	2	36	ATG	TGA	0	0
mORF_+_3263209	3263209	3263229	+	1	21	GTG	TGA	0	0
mORF_+_3263278	3263278	3263310	+	1	33	ATG	TAA	0	0
mORF_+_3263353	3263353	3263412	+	1	60	GTG	TGA	0	0
mORF_+_3263367	3263367	3263489	+	3	123	GTG	TAA	0	0
mORF_+_3263443	3263443	3263532	+	1	90	ATG	TAG	0	0
mORF_+_3263465	3263465	3263545	+	2	81	TTG	TAA	0	0
mORF_+_3263597	3263597	3263605	+	2	9	GTG	TAA	0	0
mORF_+_3263650	3263650	3263694	+	1	45	GTG	TAG	0	0
mORF_+_3263670	3263670	3263849	+	3	180	ATG	TGA	0	0
mORF_+_3263702	3263702	3263863	+	2	162	TTG	TAA	0	0
mORF_+_3263713	3263713	3263949	+	1	237	TTG	TAG	0	0
mORF_+_3263864	3263864	3263881	+	2	18	ATG	TAA	0	0
mORF_+_3263882	3263882	3263944	+	2	63	ATG	TAA	0	0
mORF_+_3263950	3263950	3263976	+	1	27	TTG	TAA	0	0
mORF_+_3263994	3263994	3264083	+	3	90	TTG	TAG	0	0
mORF_+_3264010	3264010	3264075	+	1	66	ATG	TAA	0	0
mORF_+_3264038	3264038	3264043	+	2	6	ATG	TAA	0	0
mORF_+_3264116	3264116	3264148	+	2	33	GTG	TAA	0	0
mORF_+_3264127	3264127	3264138	+	1	12	ATG	TAA	0	0
mORF_+_3264167	3264167	3264196	+	2	30	TTG	TGA	0	0
mORF_+_3264193	3264193	3264240	+	1	48	ATG	TAA	0	0
mORF_+_3264204	3264204	3264248	+	3	45	TTG	TAA	0	0
mORF_+_3264272	3264272	3264286	+	2	15	TTG	TAA	0	0
mORF_+_3264274	3264274	3264306	+	1	33	GTG	TAG	0	0
mORF_+_3264314	3264314	3264334	+	2	21	TTG	TGA	0	0
mORF_+_3264331	3264331	3264375	+	1	45	GTG	TGA	0	0
mORF_+_3264372	3264372	3264389	+	3	18	TTG	TAA	0	0
mORF_+_3264391	3264391	3264414	+	1	24	TTG	TAA	0	0
mORF_+_3264417	3264417	3264470	+	3	54	ATG	TAG	0	0
mORF_+_3264443	3264443	3264448	+	2	6	TTG	TAA	0	0
mORF_+_3264485	3264485	3264601	+	2	117	TTG	TAA	0	0
mORF_+_3264487	3264487	3264702	+	1	216	GTG	TAG	0	0
mORF_+_3264525	3264525	3264608	+	3	84	GTG	TGA	0	0
mORF_+_3264686	3264686	3264751	+	2	66	TTG	TGA	0	0
mORF_+_3264729	3264729	3264887	+	3	159	TTG	TGA	0	0
mORF_+_3264772	3264772	3264834	+	1	63	ATG	TAA	0	0
mORF_+_3264884	3264884	3264901	+	2	18	TTG	TAA	0	0
mORF_+_3264895	3264895	3264963	+	1	69	GTG	TAA	0	0
mORF_+_3264963	3264963	3264986	+	3	24	ATG	TGA	0	0
mORF_+_3264983	3264983	3264991	+	2	9	TTG	TAA	0	0
mORF_+_3265003	3265003	3265020	+	1	18	TTG	TAG	0	0
mORF_+_3265032	3265032	3265043	+	3	12	ATG	TGA	0	0
mORF_+_3265055	3265055	3265102	+	2	48	GTG	TAA	0	0
mORF_+_3265080	3265080	3265142	+	3	63	GTG	TGA	0	0
mORF_+_3265111	3265111	3265122	+	1	12	TTG	TGA	0	0
mORF_+_3265124	3265124	3265219	+	2	96	GTG	TAA	0	0
mORF_+_3265150	3265150	3265209	+	1	60	ATG	TAA	0	0
mORF_+_3265152	3265152	3265172	+	3	21	GTG	TAA	0	0
mORF_+_3265264	3265264	3265620	+	1	357	TTG	TAA	0	0
mORF_+_3265298	3265298	3265345	+	2	48	ATG	TGA	0	0
mORF_+_3265388	3265388	3265396	+	2	9	TTG	TAA	0	0

mORF_+_3265454	3265454	3265558	+	2	105	ATG	TGA	0	0	
mORF_+_3265461	3265461	3265520	+	3	60	ATG	TAA	0	0	
mORF_+_3265533	3265533	3265541	+	3	9	ATG	TGA	0	0	
mORF_+_3265596	3265596	3265601	+	3	6	TTG	TGA	0	0	
mORF_+_3265598	3265598	3265687	+	2	90	GTG	TGA	0	0	
mORF_+_3265602	3265602	3265649	+	3	48	ATG	TAG	0	0	
mORF_+_3265654	3265654	3265662	+	1	9	TTG	TGA	0	0	
mORF_+_3265656	3265656	3265742	+	3	87	GTG	TGA	0	0	
mORF_+_3265681	3265681	3265794	+	1	114	TTG	TGA	0	0	
mORF_+_3265739	3265739	3265780	+	2	42	TTG	TAA	0	0	
mORF_+_3265791	3265791	3265805	+	3	15	ATG	TGA	0	0	
mORF_+_3265802	3265802	3265858	+	2	57	TTG	TGA	0	0	
mORF_+_3265846	3265846	3266415	+	1	570	TTG	TGA	1	2	pORF_+_3265846
mORF_+_3265892	3265892	3265975	+	2	84	TTG	TAA	0	0	
mORF_+_3265965	3265965	3266009	+	3	45	TTG	TGA	0	0	
mORF_+_3265985	3265985	3266032	+	2	48	TTG	TAA	0	0	
mORF_+_3266036	3266036	3266065	+	2	30	ATG	TAA	0	0	
mORF_+_3266084	3266084	3266107	+	2	24	ATG	TGA	0	0	
mORF_+_3266165	3266165	3266191	+	2	27	ATG	TAG	0	0	
mORF_+_3266192	3266192	3266197	+	2	6	ATG	TAG	0	0	
mORF_+_3266204	3266204	3266320	+	2	117	TTG	TAA	0	0	
mORF_+_3266223	3266223	3266246	+	3	24	ATG	TAA	0	0	
mORF_+_3266259	3266259	3266267	+	3	9	ATG	TAA	0	0	
mORF_+_3266286	3266286	3266339	+	3	54	TTG	TAA	0	0	
mORF_+_3266327	3266327	3266425	+	2	99	TTG	TAA	0	0	
mORF_+_3266361	3266361	3266399	+	3	39	TTG	TAA	0	0	
mORF_+_3266412	3266412	3266432	+	3	21	TTG	TAA	0	0	
mORF_+_3266437	3266437	3267624	+	1	1188	ATG	TAG	0	0	
mORF_+_3266456	3266456	3266482	+	2	27	TTG	TAG	0	0	
mORF_+_3266498	3266498	3266542	+	2	45	ATG	TAG	0	0	
mORF_+_3266576	3266576	3266653	+	2	78	TTG	TAG	0	0	
mORF_+_3266619	3266619	3266636	+	3	18	ATG	TGA	0	0	
mORF_+_3266666	3266666	3266671	+	2	6	ATG	TAA	0	0	
mORF_+_3266681	3266681	3266710	+	2	30	ATG	TAG	0	0	
mORF_+_3266748	3266748	3266753	+	3	6	TTG	TGA	0	0	
mORF_+_3266750	3266750	3266776	+	2	27	GTG	TAA	0	0	
mORF_+_3266814	3266814	3266840	+	3	27	TTG	TGA	0	0	
mORF_+_3266837	3266837	3266854	+	2	18	ATG	TAA	0	0	
mORF_+_3266868	3266868	3266891	+	3	24	TTG	TGA	0	0	
mORF_+_3266870	3266870	3266926	+	2	57	GTG	TAG	0	0	
mORF_+_3266933	3266933	3266971	+	2	39	ATG	TAA	0	0	
mORF_+_3267005	3267005	3267076	+	2	72	ATG	TAA	0	0	
mORF_+_3267134	3267134	3267151	+	2	18	TTG	TAA	0	0	
mORF_+_3267144	3267144	3267155	+	3	12	TTG	TGA	0	0	
mORF_+_3267152	3267152	3267184	+	2	33	ATG	TAA	0	0	
mORF_+_3267197	3267197	3267208	+	2	12	TTG	TAA	0	0	
mORF_+_3267248	3267248	3267256	+	2	9	ATG	TAA	0	0	
mORF_+_3267294	3267294	3267311	+	3	18	TTG	TAA	0	0	
mORF_+_3267350	3267350	3267367	+	2	18	ATG	TAA	0	0	
mORF_+_3267371	3267371	3267442	+	2	72	TTG	TAA	0	0	
mORF_+_3267515	3267515	3267613	+	2	99	ATG	TAA	0	0	
mORF_+_3267614	3267614	3267664	+	2	51	ATG	TAG	0	0	
mORF_+_3267685	3267685	3267849	+	1	165	GTG	TAA	0	0	
mORF_+_3267749	3267749	3267793	+	2	45	ATG	TGA	0	0	
mORF_+_3267800	3267800	3267811	+	2	12	GTG	TAG	0	0	
mORF_+_3267842	3267842	3267868	+	2	27	ATG	TGA	0	0	
mORF_+_3267929	3267929	3268030	+	2	102	TTG	TAA	0	0	
mORF_+_3267943	3267943	3268008	+	1	66	GTG	TAA	0	0	
mORF_+_3268014	3268014	3268121	+	3	108	GTG	TAA	0	0	
mORF_+_3268042	3268042	3268143	+	1	102	TTG	TAA	0	0	
mORF_+_3268127	3268127	3268234	+	2	108	GTG	TAA	0	0	
mORF_+_3268155	3268155	3268256	+	3	102	TTG	TAA	0	0	
mORF_+_3268240	3268240	3268719	+	1	480	GTG	TAA	0	0	

mORF_+_3268455	3268455	3268628	+	3	174	TTG	TAG	0	0
mORF_+_3268475	3268475	3268768	+	2	294	TTG	TGA	0	0
mORF_+_3268644	3268644	3268697	+	3	54	TTG	TGA	0	0
mORF_+_3268750	3268750	3268791	+	1	42	ATG	TGA	0	0
mORF_+_3268785	3268785	3269024	+	3	240	ATG	TAG	0	0
mORF_+_3268828	3268828	3268893	+	1	66	ATG	TGA	0	0
mORF_+_3268865	3268865	3268927	+	2	63	TTG	TGA	0	0
mORF_+_3268924	3268924	3268947	+	1	24	GTG	TGA	0	0
mORF_+_3268975	3268975	3269109	+	1	135	GTG	TAG	0	0
mORF_+_3269079	3269079	3269246	+	3	168	ATG	TAA	0	0
mORF_+_3269122	3269122	3269610	+	1	489	TTG	TGA	0	0
mORF_+_3269162	3269162	3269212	+	2	51	GTG	TGA	0	0
mORF_+_3269378	3269378	3269383	+	2	6	TTG	TAG	0	0
mORF_+_3269411	3269411	3269533	+	2	123	TTG	TAA	0	0
mORF_+_3269607	3269607	3269753	+	3	147	GTG	TAA	0	0
mORF_+_3269626	3269626	3269766	+	1	141	GTG	TAA	0	0
mORF_+_3269690	3269690	3269899	+	2	210	GTG	TAA	0	0
mORF_+_3269797	3269797	3269814	+	1	18	ATG	TGA	0	0
mORF_+_3269811	3269811	3269960	+	3	150	ATG	TAA	0	0
mORF_+_3269860	3269860	3269892	+	1	33	TTG	TAA	0	0
mORF_+_3269975	3269975	3269995	+	2	21	GTG	TAA	0	0
mORF_+_3270004	3270004	3270033	+	1	30	GTG	TGA	0	0
mORF_+_3270015	3270015	3270212	+	3	198	TTG	TAA	0	0
mORF_+_3270017	3270017	3270064	+	2	48	GTG	TAA	0	0
mORF_+_3270091	3270091	3270168	+	1	78	TTG	TGA	0	0
mORF_+_3270161	3270161	3270187	+	2	27	TTG	TAA	0	0
mORF_+_3270200	3270200	3270250	+	2	51	TTG	TGA	0	0
mORF_+_3270247	3270247	3270255	+	1	9	ATG	TGA	0	0
mORF_+_3270257	3270257	3270271	+	2	15	TTG	TGA	0	0
mORF_+_3270265	3270265	3270336	+	1	72	TTG	TAG	0	0
mORF_+_3270297	3270297	3270377	+	3	81	ATG	TGA	0	0
mORF_+_3270340	3270340	3270570	+	1	231	TTG	TGA	0	0
mORF_+_3270473	3270473	3270490	+	2	18	TTG	TAG	0	0
mORF_+_3270567	3270567	3270839	+	3	273	ATG	TGA	0	0
mORF_+_3270578	3270578	3270595	+	2	18	TTG	TGA	0	0
mORF_+_3270586	3270586	3270705	+	1	120	ATG	TAA	0	0
mORF_+_3270731	3270731	3270745	+	2	15	TTG	TAA	0	0
mORF_+_3270794	3270794	3271009	+	2	216	TTG	TGA	0	0
mORF_+_3270802	3270802	3270819	+	1	18	GTG	TAA	0	0
mORF_+_3270840	3270840	3270905	+	3	66	GTG	TAA	0	0
mORF_+_3270948	3270948	3270983	+	3	36	TTG	TGA	0	0
mORF_+_3270985	3270985	3271083	+	1	99	TTG	TAG	0	0
mORF_+_3271014	3271014	3271118	+	3	105	TTG	TGA	0	0
mORF_+_3271022	3271022	3271030	+	2	9	ATG	TAA	0	0
mORF_+_3271140	3271140	3271160	+	3	21	GTG	TGA	0	0
mORF_+_3271179	3271179	3271202	+	3	24	GTG	TGA	0	0
mORF_+_3271199	3271199	3271246	+	2	48	GTG	TGA	0	0
mORF_+_3271221	3271221	3271238	+	3	18	ATG	TAA	0	0
mORF_+_3271231	3271231	3271329	+	1	99	GTG	TAA	0	0
mORF_+_3271344	3271344	3271643	+	3	300	TTG	TAG	0	0
mORF_+_3271423	3271423	3271488	+	1	66	TTG	TAA	0	0
mORF_+_3271430	3271430	3271507	+	2	78	ATG	TGA	0	0
mORF_+_3271501	3271501	3271551	+	1	51	GTG	TGA	0	0
mORF_+_3271520	3271520	3271666	+	2	147	TTG	TGA	0	0
mORF_+_3271591	3271591	3271620	+	1	30	TTG	TAA	0	0
mORF_+_3271684	3271684	3271695	+	1	12	GTG	TGA	0	0
mORF_+_3271692	3271692	3271721	+	3	30	TTG	TAG	0	0
mORF_+_3271700	3271700	3271912	+	2	213	GTG	TAA	0	0
mORF_+_3271732	3271732	3271740	+	1	9	GTG	TGA	0	0
mORF_+_3271737	3271737	3271904	+	3	168	GTG	TAG	0	0
mORF_+_3271914	3271914	3271997	+	3	84	ATG	TAA	0	0
mORF_+_3271960	3271960	3271989	+	1	30	GTG	TGA	0	0
mORF_+_3272041	3272041	3272121	+	1	81	GTG	TGA	0	0

mORF_+_3272082	3272082	3272105	+	3	24	ATG	TAA	0	0	
mORF_+_3272118	3272118	3272207	+	3	90	GTG	TAA	0	0	
mORF_+_3272153	3272153	3272545	+	2	393	TTG	TGA	0	0	
mORF_+_3272214	3272214	3272318	+	3	105	TTG	TGA	0	0	
mORF_+_3272224	3272224	3272286	+	1	63	TTG	TAA	0	0	
mORF_+_3272311	3272311	3272343	+	1	33	GTG	TGA	0	0	
mORF_+_3272340	3272340	3272669	+	3	330	TTG	TAG	0	0	
mORF_+_3272542	3272542	3272571	+	1	30	ATG	TAA	0	0	
mORF_+_3272630	3272630	3272647	+	2	18	TTG	TAG	0	0	
mORF_+_3272670	3272670	3272675	+	3	6	GTG	TAA	0	0	
mORF_+_3272720	3272720	3272782	+	2	63	TTG	TAA	0	0	
mORF_+_3272757	3272757	3272762	+	3	6	ATG	TAA	0	0	
mORF_+_3272794	3272794	3272817	+	1	24	TTG	TAG	0	0	
mORF_+_3272824	3272824	3272844	+	1	21	TTG	TAA	0	0	
mORF_+_3272888	3272888	3272956	+	2	69	ATG	TGA	0	0	
mORF_+_3272916	3272916	3273029	+	3	114	GTG	TAG	0	0	
mORF_+_3272950	3272950	3273075	+	1	126	ATG	TAA	0	0	
mORF_+_3272999	3272999	3273007	+	2	9	ATG	TAA	0	0	
mORF_+_3273056	3273056	3273070	+	2	15	TTG	TAA	0	0	
mORF_+_3273098	3273098	3273115	+	2	18	TTG	TAA	0	0	
mORF_+_3273106	3273106	3273180	+	1	75	ATG	TGA	0	0	
mORF_+_3273138	3273138	3273257	+	3	120	TTG	TGA	0	0	
mORF_+_3273181	3273181	3273216	+	1	36	TTG	TGA	0	0	
mORF_+_3273254	3273254	3273352	+	2	99	ATG	TAA	0	0	
mORF_+_3273297	3273297	3273371	+	3	75	TTG	TAA	0	0	
mORF_+_3273304	3273304	3274875	+	1	1572	ATG	TGA	0	0	
mORF_+_3273371	3273371	3273403	+	2	33	ATG	TGA	0	0	
mORF_+_3273425	3273425	3273439	+	2	15	ATG	TAA	0	0	
mORF_+_3273440	3273440	3273520	+	2	81	TTG	TGA	0	0	
mORF_+_3273521	3273521	3273760	+	2	240	TTG	TAG	0	0	
mORF_+_3273770	3273770	3273823	+	2	54	TTG	TGA	0	0	
mORF_+_3273837	3273837	3273854	+	3	18	TTG	TAA	0	0	
mORF_+_3273839	3273839	3273904	+	2	66	GTG	TGA	0	0	
mORF_+_3273914	3273914	3273928	+	2	15	TTG	TAA	0	0	
mORF_+_3273935	3273935	3273976	+	2	42	TTG	TGA	0	0	
mORF_+_3273945	3273945	3273950	+	3	6	TTG	TGA	0	0	
mORF_+_3273986	3273986	3274009	+	2	24	ATG	TAG	0	0	
mORF_+_3274022	3274022	3274111	+	2	90	TTG	TGA	0	0	
mORF_+_3274154	3274154	3274195	+	2	42	TTG	TAA	0	0	
mORF_+_3274164	3274164	3274226	+	3	63	GTG	TGA	0	0	
mORF_+_3274211	3274211	3274255	+	2	45	TTG	TGA	0	0	
mORF_+_3274280	3274280	3274300	+	2	21	GTG	TGA	0	0	
mORF_+_3274353	3274353	3274364	+	3	12	GTG	TAA	0	0	
mORF_+_3274463	3274463	3274534	+	2	72	TTG	TAA	0	0	
mORF_+_3274562	3274562	3274642	+	2	81	TTG	TGA	0	0	
mORF_+_3274697	3274697	3274705	+	2	9	TTG	TAA	0	0	
mORF_+_3274715	3274715	3274870	+	2	156	ATG	TGA	0	0	
mORF_+_3274824	3274824	3274838	+	3	15	ATG	TAA	0	0	
mORF_+_3274882	3274882	3274986	+	1	105	TTG	TAA	0	0	
mORF_+_3274917	3274917	3274973	+	3	57	ATG	TAG	0	0	
mORF_+_3274988	3274988	3275020	+	2	33	TTG	TGA	0	0	
mORF_+_3275017	3275017	3275034	+	1	18	GTG	TAA	0	0	
mORF_+_3275024	3275024	3275359	+	2	336	ATG	TAA	5	12	pORF_+_3275024
mORF_+_3275034	3275034	3275057	+	3	24	ATG	TGA	0	0	
mORF_+_3275112	3275112	3275123	+	3	12	GTG	TAA	0	0	
mORF_+_3275169	3275169	3275222	+	3	54	GTG	TGA	0	0	
mORF_+_3275185	3275185	3275202	+	1	18	GTG	TGA	0	0	
mORF_+_3275223	3275223	3275381	+	3	159	ATG	TAA	0	0	
mORF_+_3275359	3275359	3275823	+	1	465	ATG	TGA	0	0	
mORF_+_3275381	3275381	3275434	+	2	54	ATG	TAG	0	0	
mORF_+_3275385	3275385	3275471	+	3	87	TTG	TGA	0	0	
mORF_+_3275435	3275435	3275455	+	2	21	TTG	TAA	0	0	
mORF_+_3275525	3275525	3275584	+	2	60	TTG	TAG	0	0	

mORF_+_3275621	3275621	3275692	+	2	72	TTG	TGA	0	0	
mORF_+_3275685	3275685	3275699	+	3	15	ATG	TGA	0	0	
mORF_+_3275696	3275696	3275761	+	2	66	ATG	TAA	0	0	
mORF_+_3275820	3275820	3275960	+	3	141	TTG	TGA	0	0	
mORF_+_3275854	3275854	3275997	+	1	144	GTG	TAA	0	0	
mORF_+_3275942	3275942	3275977	+	2	36	ATG	TGA	0	0	
mORF_+_3275984	3275984	3276157	+	2	174	ATG	TAA	0	0	
mORF_+_3276091	3276091	3276447	+	1	357	ATG	TGA	0	0	
mORF_+_3276093	3276093	3276101	+	3	9	GTG	TGA	0	0	
mORF_+_3276281	3276281	3276367	+	2	87	TTG	TGA	0	0	
mORF_+_3276419	3276419	3276496	+	2	78	GTG	TAG	0	0	
mORF_+_3276426	3276426	3276557	+	3	132	GTG	TAG	0	0	
mORF_+_3276539	3276539	3276619	+	2	81	TTG	TGA	0	0	
mORF_+_3276570	3276570	3276587	+	3	18	ATG	TAA	0	0	
mORF_+_3276601	3276601	3276669	+	1	69	TTG	TGA	0	0	
mORF_+_3276620	3276620	3276922	+	2	303	ATG	TGA	0	0	
mORF_+_3276754	3276754	3276777	+	1	24	ATG	TGA	0	0	
mORF_+_3276774	3276774	3276824	+	3	51	TTG	TGA	0	0	
mORF_+_3276870	3276870	3276917	+	3	48	ATG	TAA	0	0	
mORF_+_3276936	3276936	3278216	+	3	1281	GTG	TAA	4	48	pORF_+_3276936
mORF_+_3276985	3276985	3277071	+	1	87	ATG	TGA	0	0	
mORF_+_3277001	3277001	3277075	+	2	75	TTG	TGA	0	0	
mORF_+_3277072	3277072	3277095	+	1	24	TTG	TAG	0	0	
mORF_+_3277144	3277144	3277170	+	1	27	TTG	TGA	0	0	
mORF_+_3277148	3277148	3277204	+	2	57	TTG	TGA	0	0	
mORF_+_3277183	3277183	3277191	+	1	9	ATG	TGA	0	0	
mORF_+_3277198	3277198	3277272	+	1	75	GTG	TGA	0	0	
mORF_+_3277285	3277285	3277353	+	1	69	TTG	TAA	0	0	
mORF_+_3277316	3277316	3277357	+	2	42	TTG	TGA	0	0	
mORF_+_3277357	3277357	3277494	+	1	138	ATG	TAA	0	0	
mORF_+_3277519	3277519	3277575	+	1	57	ATG	TGA	0	0	
mORF_+_3277576	3277576	3277677	+	1	102	ATG	TAA	0	0	
mORF_+_3277765	3277765	3277785	+	1	21	TTG	TGA	0	0	
mORF_+_3277789	3277789	3277803	+	1	15	TTG	TGA	0	0	
mORF_+_3277816	3277816	3277905	+	1	90	GTG	TGA	0	0	
mORF_+_3277945	3277945	3278085	+	1	141	GTG	TGA	0	0	
mORF_+_3278203	3278203	3278712	+	1	510	GTG	TGA	0	0	
mORF_+_3278249	3278249	3278257	+	2	9	TTG	TAA	0	0	
mORF_+_3278264	3278264	3278278	+	2	15	TTG	TGA	0	0	
mORF_+_3278301	3278301	3278348	+	3	48	ATG	TGA	0	0	
mORF_+_3278312	3278312	3278338	+	2	27	TTG	TAG	0	0	
mORF_+_3278345	3278345	3278380	+	2	36	ATG	TGA	0	0	
mORF_+_3278484	3278484	3278489	+	3	6	TTG	TAA	0	0	
mORF_+_3278522	3278522	3278536	+	2	15	GTG	TGA	0	0	
mORF_+_3278549	3278549	3278638	+	2	90	TTG	TGA	0	0	
mORF_+_3278655	3278655	3278702	+	3	48	ATG	TAA	0	0	
mORF_+_3278709	3278709	3278801	+	3	93	TTG	TAA	0	0	
mORF_+_3278723	3278723	3279124	+	2	402	ATG	TGA	0	0	
mORF_+_3278850	3278850	3278876	+	3	27	TTG	TAA	0	0	
mORF_+_3278899	3278899	3278940	+	1	42	GTG	TAA	0	0	
mORF_+_3278973	3278973	3278993	+	3	21	TTG	TGA	0	0	
mORF_+_3279000	3279000	3279011	+	3	12	ATG	TAG	0	0	
mORF_+_3279012	3279012	3279071	+	3	60	GTG	TGA	0	0	
mORF_+_3279121	3279121	3279165	+	1	45	TTG	TGA	0	0	
mORF_+_3279144	3279144	3279647	+	3	504	GTG	TGA	0	0	
mORF_+_3279149	3279149	3279157	+	2	9	TTG	TAA	0	0	
mORF_+_3279196	3279196	3279210	+	1	15	TTG	TAA	0	0	
mORF_+_3279244	3279244	3279312	+	1	69	ATG	TGA	0	0	
mORF_+_3279278	3279278	3279370	+	2	93	GTG	TGA	0	0	
mORF_+_3279346	3279346	3279471	+	1	126	ATG	TGA	0	0	
mORF_+_3279532	3279532	3279636	+	1	105	GTG	TAG	0	0	
mORF_+_3279644	3279644	3279685	+	2	42	TTG	TAA	0	0	
mORF_+_3279652	3279652	3279768	+	1	117	TTG	TGA	0	0	

mORF_+_3279663	3279663	3279710	+	3	48	TTG	TGA	0	0	
mORF_+_3279707	3279707	3279784	+	2	78	TTG	TAA	0	0	
mORF_+_3279714	3279714	3279740	+	3	27	GTG	TAA	0	0	
mORF_+_3279762	3279762	3279899	+	3	138	TTG	TAG	0	0	
mORF_+_3279790	3279790	3279906	+	1	117	TTG	TAA	0	0	
mORF_+_3279927	3279927	3279935	+	3	9	GTG	TGA	0	0	
mORF_+_3279932	3279932	3279994	+	2	63	ATG	TGA	0	0	
mORF_+_3279948	3279948	3280172	+	3	225	GTG	TGA	0	0	
mORF_+_3279991	3279991	3280047	+	1	57	TTG	TGA	0	0	
mORF_+_3279998	3279998	3281152	+	2	1155	ATG	TAA	0	0	
mORF_+_3280075	3280075	3280125	+	1	51	ATG	TAA	0	0	
mORF_+_3280200	3280200	3280295	+	3	96	GTG	TGA	0	0	
mORF_+_3280216	3280216	3280239	+	1	24	GTG	TAA	0	0	
mORF_+_3280383	3280383	3280478	+	3	96	TTG	TGA	0	0	
mORF_+_3280393	3280393	3280461	+	1	69	ATG	TAA	0	0	
mORF_+_3280506	3280506	3280514	+	3	9	TTG	TGA	0	0	
mORF_+_3280606	3280606	3280692	+	1	87	TTG	TAG	0	0	
mORF_+_3280647	3280647	3280730	+	3	84	GTG	TGA	0	0	
mORF_+_3280770	3280770	3280922	+	3	153	ATG	TAA	0	0	
mORF_+_3281004	3281004	3281027	+	3	24	TTG	TGA	0	0	
mORF_+_3281017	3281017	3281109	+	1	93	TTG	TAA	0	0	
mORF_+_3281043	3281043	3281051	+	3	9	TTG	TGA	0	0	
mORF_+_3281097	3281097	3281129	+	3	33	GTG	TAA	0	0	
mORF_+_3281140	3281140	3281184	+	1	45	GTG	TAA	0	0	
mORF_+_3281165	3281165	3282025	+	2	861	ATG	TAA	1	0	pORF_+_3281165
mORF_+_3281211	3281211	3281300	+	3	90	ATG	TGA	0	0	
mORF_+_3281275	3281275	3281283	+	1	9	GTG	TGA	0	0	
mORF_+_3281359	3281359	3281364	+	1	6	GTG	TAG	0	0	
mORF_+_3281427	3281427	3281471	+	3	45	ATG	TGA	0	0	
mORF_+_3281493	3281493	3281507	+	3	15	TTG	TGA	0	0	
mORF_+_3281523	3281523	3281600	+	3	78	TTG	TGA	0	0	
mORF_+_3281548	3281548	3281589	+	1	42	TTG	TGA	0	0	
mORF_+_3281604	3281604	3281627	+	3	24	TTG	TGA	0	0	
mORF_+_3281652	3281652	3281663	+	3	12	TTG	TGA	0	0	
mORF_+_3281691	3281691	3281852	+	3	162	TTG	TGA	0	0	
mORF_+_3281856	3281856	3281870	+	3	15	TTG	TAA	0	0	
mORF_+_3281904	3281904	3281966	+	3	63	TTG	TGA	0	0	
mORF_+_3281973	3281973	3282032	+	3	60	TTG	TAG	0	0	
mORF_+_3282039	3282039	3282068	+	3	30	ATG	TAA	0	0	
mORF_+_3282052	3282052	3282105	+	1	54	ATG	TAA	0	0	
mORF_+_3282078	3282078	3282086	+	3	9	GTG	TAA	0	0	
mORF_+_3282086	3282086	3282112	+	2	27	ATG	TAA	0	0	
mORF_+_3282175	3282175	3282195	+	1	21	ATG	TGA	0	0	
mORF_+_3282192	3282192	3282668	+	3	477	ATG	TAA	0	0	
mORF_+_3282223	3282223	3282258	+	1	36	TTG	TGA	0	0	
mORF_+_3282277	3282277	3282294	+	1	18	GTG	TAG	0	0	
mORF_+_3282301	3282301	3282339	+	1	39	ATG	TAA	0	0	
mORF_+_3282367	3282367	3282444	+	1	78	TTG	TGA	0	0	
mORF_+_3282446	3282446	3282472	+	2	27	TTG	TAA	0	0	
mORF_+_3282484	3282484	3282498	+	1	15	GTG	TGA	0	0	
mORF_+_3282502	3282502	3282615	+	1	114	ATG	TGA	0	0	
mORF_+_3282616	3282616	3282696	+	1	81	ATG	TGA	0	0	
mORF_+_3282693	3282693	3282701	+	3	9	TTG	TAA	0	0	
mORF_+_3282707	3282707	3283510	+	2	804	ATG	TGA	0	0	
mORF_+_3282711	3282711	3282719	+	3	9	ATG	TAA	0	0	
mORF_+_3282756	3282756	3282809	+	3	54	TTG	TAA	0	0	
mORF_+_3282775	3282775	3282843	+	1	69	TTG	TGA	0	0	
mORF_+_3282840	3282840	3282860	+	3	21	GTG	TAA	0	0	
mORF_+_3282867	3282867	3282875	+	3	9	GTG	TGA	0	0	
mORF_+_3282909	3282909	3282947	+	3	39	GTG	TGA	0	0	
mORF_+_3282960	3282960	3283025	+	3	66	TTG	TAA	0	0	
mORF_+_3282964	3282964	3282981	+	1	18	ATG	TGA	0	0	
mORF_+_3283087	3283087	3283128	+	1	42	ATG	TAA	0	0	

mORF_+_3283161	3283161	3283169	+	3	9	ATG	TGA	0	0	
mORF_+_3283170	3283170	3283220	+	3	51	TTG	TGA	0	0	
mORF_+_3283251	3283251	3283307	+	3	57	TTG	TAA	0	0	
mORF_+_3283353	3283353	3284291	+	3	939	TTG	TAA	1	2	pORF_+_3283353
mORF_+_3283357	3283357	3283422	+	1	66	TTG	TGA	0	0	
mORF_+_3283795	3283795	3283980	+	1	186	TTG	TGA	0	0	
mORF_+_3283862	3283862	3283993	+	2	132	TTG	TAA	0	0	
mORF_+_3284017	3284017	3284052	+	1	36	TTG	TAA	0	0	
mORF_+_3284074	3284074	3284094	+	1	21	ATG	TGA	0	0	
mORF_+_3284101	3284101	3284193	+	1	93	TTG	TGA	0	0	
mORF_+_3284251	3284251	3284385	+	1	135	TTG	TAA	0	0	
mORF_+_3284267	3284267	3284332	+	2	66	TTG	TAA	0	0	
mORF_+_3284292	3284292	3285047	+	3	756	ATG	TAA	0	0	
mORF_+_3284386	3284386	3284418	+	1	33	GTG	TGA	0	0	
mORF_+_3284434	3284434	3284442	+	1	9	ATG	TGA	0	0	
mORF_+_3284444	3284444	3284518	+	2	75	TTG	TGA	0	0	
mORF_+_3284515	3284515	3284541	+	1	27	TTG	TGA	0	0	
mORF_+_3284552	3284552	3284635	+	2	84	ATG	TGA	0	0	
mORF_+_3284632	3284632	3284670	+	1	39	GTG	TAA	0	0	
mORF_+_3284671	3284671	3284694	+	1	24	ATG	TAA	0	0	
mORF_+_3284681	3284681	3284818	+	2	138	GTG	TGA	0	0	
mORF_+_3284704	3284704	3284769	+	1	66	TTG	TGA	0	0	
mORF_+_3284815	3284815	3284847	+	1	33	TTG	TAA	0	0	
mORF_+_3284872	3284872	3284886	+	1	15	GTG	TAG	0	0	
mORF_+_3284905	3284905	3284931	+	1	27	ATG	TGA	0	0	
mORF_+_3284950	3284950	3285036	+	1	87	ATG	TAA	0	0	
mORF_+_3285008	3285008	3285022	+	2	15	ATG	TAA	0	0	
mORF_+_3285029	3285029	3285040	+	2	12	TTG	TAA	0	0	
mORF_+_3285052	3285052	3285114	+	1	63	ATG	TAA	0	0	
mORF_+_3285086	3285086	3285091	+	2	6	ATG	TAA	0	0	
mORF_+_3285118	3285118	3285267	+	1	150	TTG	TGA	0	0	
mORF_+_3285192	3285192	3285203	+	3	12	TTG	TAA	0	0	
mORF_+_3285264	3285264	3285275	+	3	12	TTG	TAG	0	0	
mORF_+_3285280	3285280	3285294	+	1	15	TTG	TAA	0	0	
mORF_+_3285294	3285294	3285320	+	3	27	ATG	TAA	0	0	
mORF_+_3285311	3285311	3285358	+	2	48	TTG	TGA	0	0	
mORF_+_3285348	3285348	3285377	+	3	30	ATG	TAA	0	0	
mORF_+_3285355	3285355	3285384	+	1	30	ATG	TAA	0	0	
mORF_+_3285387	3285387	3285410	+	3	24	ATG	TAA	0	0	
mORF_+_3285413	3285413	3285439	+	2	27	ATG	TAA	0	0	
mORF_+_3285448	3285448	3286032	+	1	585	ATG	TAA	0	0	
mORF_+_3285473	3285473	3285529	+	2	57	TTG	TAG	0	0	
mORF_+_3285533	3285533	3285550	+	2	18	TTG	TAA	0	0	
mORF_+_3285558	3285558	3285563	+	3	6	TTG	TGA	0	0	
mORF_+_3285560	3285560	3285673	+	2	114	GTG	TAG	0	0	
mORF_+_3285693	3285693	3285707	+	3	15	GTG	TAA	0	0	
mORF_+_3285716	3285716	3285793	+	2	78	TTG	TAG	0	0	
mORF_+_3285735	3285735	3285755	+	3	21	ATG	TAA	0	0	
mORF_+_3285800	3285800	3285811	+	2	12	TTG	TAG	0	0	
mORF_+_3285821	3285821	3285871	+	2	51	GTG	TGA	0	0	
mORF_+_3285872	3285872	3285967	+	2	96	ATG	TAG	0	0	
mORF_+_3286089	3286089	3286109	+	3	21	TTG	TAA	0	0	
mORF_+_3286099	3286099	3286155	+	1	57	TTG	TAG	0	0	
mORF_+_3286112	3286112	3286807	+	2	696	ATG	TAA	0	0	
mORF_+_3286164	3286164	3286211	+	3	48	TTG	TGA	0	0	
mORF_+_3286215	3286215	3286295	+	3	81	ATG	TAG	0	0	
mORF_+_3286288	3286288	3286299	+	1	12	ATG	TAA	0	0	
mORF_+_3286305	3286305	3286334	+	3	30	ATG	TAA	0	0	
mORF_+_3286353	3286353	3286493	+	3	141	TTG	TGA	0	0	
mORF_+_3286560	3286560	3286745	+	3	186	ATG	TGA	0	0	
mORF_+_3286564	3286564	3286584	+	1	21	GTG	TAA	0	0	
mORF_+_3286747	3286747	3286764	+	1	18	ATG	TGA	0	0	
mORF_+_3286761	3286761	3289352	+	3	2592	ATG	TAA	2	9	pORF_+_3286761

mORF_+_3286901	3286901	3286951	+	2	51	TTG	TAA	0	0	
mORF_+_3286999	3286999	3287082	+	1	84	GTG	TGA	0	0	
mORF_+_3287125	3287125	3287160	+	1	36	ATG	TAG	0	0	
mORF_+_3287170	3287170	3287232	+	1	63	GTG	TGA	0	0	
mORF_+_3287242	3287242	3287304	+	1	63	TTG	TGA	0	0	
mORF_+_3287317	3287317	3287457	+	1	141	TTG	TGA	0	0	
mORF_+_3287360	3287360	3287413	+	2	54	TTG	TGA	0	0	
mORF_+_3287467	3287467	3287583	+	1	117	ATG	TGA	0	0	
mORF_+_3287510	3287510	3287554	+	2	45	ATG	TAG	0	0	
mORF_+_3287701	3287701	3287745	+	1	45	TTG	TGA	0	0	
mORF_+_3287758	3287758	3287769	+	1	12	ATG	TGA	0	0	
mORF_+_3287794	3287794	3287844	+	1	51	GTG	TAG	0	0	
mORF_+_3287854	3287854	3287913	+	1	60	TTG	TGA	0	0	
mORF_+_3287968	3287968	3288027	+	1	60	ATG	TGA	0	0	
mORF_+_3288046	3288046	3288372	+	1	327	ATG	TAA	0	0	
mORF_+_3288188	3288188	3288277	+	2	90	ATG	TAG	0	0	
mORF_+_3288302	3288302	3288313	+	2	12	TTG	TAA	0	0	
mORF_+_3288379	3288379	3288480	+	1	102	ATG	TGA	0	0	
mORF_+_3288404	3288404	3288415	+	2	12	TTG	TAA	0	0	
mORF_+_3288458	3288458	3288505	+	2	48	ATG	TGA	0	0	
mORF_+_3288514	3288514	3288534	+	1	21	ATG	TGA	0	0	
mORF_+_3288619	3288619	3288663	+	1	45	ATG	TGA	0	0	
mORF_+_3288688	3288688	3288717	+	1	30	ATG	TGA	0	0	
mORF_+_3288739	3288739	3288834	+	1	96	ATG	TGA	0	0	
mORF_+_3288862	3288862	3288897	+	1	36	TTG	TGA	0	0	
mORF_+_3288919	3288919	3288990	+	1	72	TTG	TAG	0	0	
mORF_+_3289021	3289021	3289068	+	1	48	TTG	TAG	0	0	
mORF_+_3289105	3289105	3290454	+	1	1350	TTG	TAA	0	0	
mORF_+_3289277	3289277	3289366	+	2	90	ATG	TGA	0	0	
mORF_+_3289418	3289418	3289498	+	2	81	ATG	TGA	0	0	
mORF_+_3289434	3289434	3289454	+	3	21	GTG	TAG	0	0	
mORF_+_3289601	3289601	3289762	+	2	162	TTG	TAA	0	0	
mORF_+_3289799	3289799	3289897	+	2	99	GTG	TGA	0	0	
mORF_+_3289803	3289803	3289814	+	3	12	TTG	TGA	0	0	
mORF_+_3289916	3289916	3289984	+	2	69	TTG	TAG	0	0	
mORF_+_3289935	3289935	3289970	+	3	36	GTG	TGA	0	0	
mORF_+_3290025	3290025	3290036	+	3	12	GTG	TAA	0	0	
mORF_+_3290045	3290045	3290128	+	2	84	ATG	TAG	0	0	
mORF_+_3290132	3290132	3290212	+	2	81	TTG	TAG	0	0	
mORF_+_3290255	3290255	3290551	+	2	297	ATG	TGA	0	0	
mORF_+_3290464	3290464	3290478	+	1	15	TTG	TAA	0	0	
mORF_+_3290548	3290548	3290601	+	1	54	GTG	TAG	0	0	
mORF_+_3290612	3290612	3290656	+	2	45	GTG	TGA	0	0	
mORF_+_3290646	3290646	3290846	+	3	201	GTG	TAG	0	0	
mORF_+_3290653	3290653	3290802	+	1	150	ATG	TAA	0	0	
mORF_+_3290684	3290684	3290743	+	2	60	TTG	TGA	0	0	
mORF_+_3290744	3290744	3290788	+	2	45	ATG	TAG	0	0	
mORF_+_3290839	3290839	3290892	+	1	54	GTG	TAG	0	0	
mORF_+_3290864	3290864	3290938	+	2	75	GTG	TAA	0	0	
mORF_+_3290910	3290910	3290981	+	3	72	TTG	TGA	0	0	
mORF_+_3290978	3290978	3291052	+	2	75	GTG	TAG	0	0	
mORF_+_3291046	3291046	3291069	+	1	24	ATG	TAG	0	0	
mORF_+_3291098	3291098	3291217	+	2	120	ATG	TGA	0	0	
mORF_+_3291103	3291103	3291207	+	1	105	TTG	TAA	0	0	
mORF_+_3291214	3291214	3291255	+	1	42	GTG	TAA	0	0	
mORF_+_3291275	3291275	3291316	+	2	42	GTG	TAA	0	0	
mORF_+_3291297	3291297	3291449	+	3	153	TTG	TGA	0	0	
mORF_+_3291343	3291343	3291399	+	1	57	TTG	TAA	0	0	
mORF_+_3291359	3291359	3291382	+	2	24	GTG	TAA	0	0	
mORF_+_3291392	3291392	3293458	+	2	2067	TTG	TAA	37	217	pORF_+_3291392
mORF_+_3291460	3291460	3291558	+	1	99	TTG	TGA	0	0	
mORF_+_3291471	3291471	3291488	+	3	18	TTG	TGA	0	0	
mORF_+_3291501	3291501	3291644	+	3	144	GTG	TGA	0	0	

mORF_+_3291669	3291669	3291701	+	3	33	TTG	TGA	0	0	
mORF_+_3291705	3291705	3291740	+	3	36	ATG	TAG	0	0	
mORF_+_3291765	3291765	3291812	+	3	48	TTG	TAG	0	0	
mORF_+_3291852	3291852	3291896	+	3	45	ATG	TAA	0	0	
mORF_+_3291897	3291897	3291974	+	3	78	TTG	TGA	0	0	
mORF_+_3292056	3292056	3292082	+	3	27	TTG	TGA	0	0	
mORF_+_3292218	3292218	3292307	+	3	90	ATG	TAG	0	0	
mORF_+_3292359	3292359	3292400	+	3	42	ATG	TGA	0	0	
mORF_+_3292404	3292404	3292436	+	3	33	GTG	TAA	0	0	
mORF_+_3292554	3292554	3292586	+	3	33	ATG	TGA	0	0	
mORF_+_3292596	3292596	3292610	+	3	15	TTG	TGA	0	0	
mORF_+_3292678	3292678	3292737	+	1	60	TTG	TGA	0	0	
mORF_+_3292716	3292716	3292766	+	3	51	ATG	TGA	0	0	
mORF_+_3292800	3292800	3292913	+	3	114	ATG	TAA	0	0	
mORF_+_3292816	3292816	3292890	+	1	75	GTG	TAA	0	0	
mORF_+_3292995	3292995	3293081	+	3	87	ATG	TGA	0	0	
mORF_+_3293109	3293109	3293231	+	3	123	GTG	TAA	0	0	
mORF_+_3293283	3293283	3293378	+	3	96	ATG	TGA	0	0	
mORF_+_3293392	3293392	3293403	+	1	12	TTG	TAA	0	0	
mORF_+_3293416	3293416	3293811	+	1	396	ATG	TAA	0	0	
mORF_+_3293477	3293477	3293545	+	2	69	ATG	TGA	0	0	
mORF_+_3293481	3293481	3293540	+	3	60	GTG	TAA	0	0	
mORF_+_3293552	3293552	3293572	+	2	21	GTG	TGA	0	0	
mORF_+_3293579	3293579	3293656	+	2	78	GTG	TGA	0	0	
mORF_+_3293697	3293697	3293714	+	3	18	GTG	TAA	0	0	
mORF_+_3293714	3293714	3293755	+	2	42	ATG	TAG	0	0	
mORF_+_3293736	3293736	3293771	+	3	36	TTG	TGA	0	0	
mORF_+_3293768	3293768	3293815	+	2	48	ATG	TAA	0	0	
mORF_+_3293778	3293778	3293786	+	3	9	GTG	TAA	0	0	
mORF_+_3293831	3293831	3294421	+	2	591	GTG	TAA	5	18	pORF_+_3293831
mORF_+_3293851	3293851	3293862	+	1	12	TTG	TGA	0	0	
mORF_+_3293880	3293880	3293927	+	3	48	TTG	TGA	0	0	
mORF_+_3293949	3293949	3294020	+	3	72	ATG	TGA	0	0	
mORF_+_3293968	3293968	3293976	+	1	9	TTG	TAA	0	0	
mORF_+_3294060	3294060	3294068	+	3	9	TTG	TAA	0	0	
mORF_+_3294078	3294078	3294089	+	3	12	ATG	TAA	0	0	
mORF_+_3294096	3294096	3294173	+	3	78	TTG	TAG	0	0	
mORF_+_3294186	3294186	3294242	+	3	57	GTG	TGA	0	0	
mORF_+_3294246	3294246	3294257	+	3	12	TTG	TGA	0	0	
mORF_+_3294264	3294264	3294293	+	3	30	ATG	TAG	0	0	
mORF_+_3294303	3294303	3294362	+	3	60	ATG	TGA	0	0	
mORF_+_3294370	3294370	3294393	+	1	24	TTG	TAA	0	0	
mORF_+_3294414	3294414	3294434	+	3	21	ATG	TGA	0	0	
mORF_+_3294431	3294431	3295006	+	2	576	ATG	TAG	21	143	pORF_+_3294431
mORF_+_3294484	3294484	3294540	+	1	57	TTG	TGA	0	0	
mORF_+_3294486	3294486	3294503	+	3	18	GTG	TAG	0	0	
mORF_+_3294549	3294549	3294593	+	3	45	GTG	TGA	0	0	
mORF_+_3294642	3294642	3294647	+	3	6	ATG	TAA	0	0	
mORF_+_3294675	3294675	3294734	+	3	60	TTG	TAG	0	0	
mORF_+_3294738	3294738	3294842	+	3	105	GTG	TAA	0	0	
mORF_+_3294808	3294808	3294894	+	1	87	GTG	TGA	0	0	
mORF_+_3294891	3294891	3294905	+	3	15	GTG	TGA	0	0	
mORF_+_3294924	3294924	3294962	+	3	39	GTG	TGA	0	0	
mORF_+_3295014	3295014	3295019	+	3	6	TTG	TAA	0	0	
mORF_+_3295019	3295019	3295459	+	2	441	ATG	TAA	0	0	
mORF_+_3295026	3295026	3295220	+	3	195	ATG	TAA	0	0	
mORF_+_3295105	3295105	3295188	+	1	84	ATG	TAA	0	0	
mORF_+_3295224	3295224	3295337	+	3	114	GTG	TGA	0	0	
mORF_+_3295303	3295303	3295416	+	1	114	TTG	TAA	0	0	
mORF_+_3295524	3295524	3295673	+	3	150	GTG	TAA	0	0	
mORF_+_3295535	3295535	3295888	+	2	354	ATG	TGA	0	0	
mORF_+_3295561	3295561	3295695	+	1	135	TTG	TAA	0	0	
mORF_+_3295716	3295716	3295982	+	3	267	ATG	TAG	0	0	

mORF_+_3295744	3295744	3296145	+	1	402	TTG	TGA	0	0	
mORF_+_3296042	3296042	3296050	+	2	9	TTG	TAG	0	0	
mORF_+_3296084	3296084	3296122	+	2	39	ATG	TGA	0	0	
mORF_+_3296123	3296123	3296140	+	2	18	ATG	TGA	0	0	
mORF_+_3296130	3296130	3296162	+	3	33	TTG	TAG	0	0	
mORF_+_3296182	3296182	3296232	+	1	51	ATG	TAA	0	0	
mORF_+_3296189	3296189	3296200	+	2	12	TTG	TGA	0	0	
mORF_+_3296223	3296223	3296315	+	3	93	TTG	TGA	0	0	
mORF_+_3296246	3296246	3296506	+	2	261	TTG	TAG	0	0	
mORF_+_3296284	3296284	3296361	+	1	78	ATG	TAA	0	0	
mORF_+_3296472	3296472	3296495	+	3	24	ATG	TGA	0	0	
mORF_+_3296518	3296518	3296583	+	1	66	GTG	TAA	0	0	
mORF_+_3296525	3296525	3296608	+	2	84	TTG	TAA	0	0	
mORF_+_3296583	3296583	3296621	+	3	39	ATG	TAA	0	0	
mORF_+_3296614	3296614	3297003	+	1	390	ATG	TAA	0	0	
mORF_+_3296630	3296630	3296824	+	2	195	TTG	TGA	0	0	
mORF_+_3296841	3296841	3296852	+	3	12	TTG	TAA	0	0	
mORF_+_3296912	3296912	3296926	+	2	15	ATG	TAA	0	0	
mORF_+_3296933	3296933	3296941	+	2	9	ATG	TAA	0	0	
mORF_+_3296952	3296952	3296999	+	3	48	TTG	TGA	0	0	
mORF_+_3296954	3296954	3297514	+	2	561	GTG	TGA	2	10	pORF_+_3296954
mORF_+_3297009	3297009	3297020	+	3	12	TTG	TAA	0	0	
mORF_+_3297027	3297027	3297092	+	3	66	ATG	TGA	0	0	
mORF_+_3297099	3297099	3297125	+	3	27	TTG	TGA	0	0	
mORF_+_3297171	3297171	3297179	+	3	9	ATG	TGA	0	0	
mORF_+_3297192	3297192	3297278	+	3	87	TTG	TGA	0	0	
mORF_+_3297282	3297282	3297326	+	3	45	GTG	TGA	0	0	
mORF_+_3297336	3297336	3297341	+	3	6	ATG	TGA	0	0	
mORF_+_3297381	3297381	3297731	+	3	351	TTG	TGA	0	0	
mORF_+_3297779	3297779	3297991	+	2	213	GTG	TGA	0	0	
mORF_+_3297804	3297804	3297809	+	3	6	ATG	TAG	0	0	
mORF_+_3297885	3297885	3298031	+	3	147	GTG	TAA	0	0	
mORF_+_3297901	3297901	3297918	+	1	18	TTG	TGA	0	0	
mORF_+_3297928	3297928	3297966	+	1	39	GTG	TGA	0	0	
mORF_+_3297988	3297988	3298290	+	1	303	ATG	TGA	0	0	
mORF_+_3298055	3298055	3298126	+	2	72	ATG	TAA	0	0	
mORF_+_3298241	3298241	3298255	+	2	15	TTG	TAA	0	0	
mORF_+_3298287	3298287	3298301	+	3	15	TTG	TGA	0	0	
mORF_+_3298292	3298292	3298345	+	2	54	ATG	TAA	0	0	
mORF_+_3298349	3298349	3298720	+	2	372	ATG	TGA	0	0	
mORF_+_3298371	3298371	3298400	+	3	30	GTG	TGA	0	0	
mORF_+_3298513	3298513	3298605	+	1	93	GTG	TAA	0	0	
mORF_+_3298560	3298560	3298616	+	3	57	ATG	TAG	0	0	
mORF_+_3298606	3298606	3298623	+	1	18	ATG	TGA	0	0	
mORF_+_3298620	3298620	3298628	+	3	9	ATG	TGA	0	0	
mORF_+_3298717	3298717	3298869	+	1	153	ATG	TAA	0	0	
mORF_+_3298755	3298755	3299030	+	3	276	ATG	TAA	0	0	
mORF_+_3298802	3298802	3299119	+	2	318	TTG	TGA	0	0	
mORF_+_3298882	3298882	3299127	+	1	246	TTG	TAA	0	0	
mORF_+_3299179	3299179	3299190	+	1	12	TTG	TAA	0	0	
mORF_+_3299223	3299223	3299357	+	3	135	ATG	TAG	0	0	
mORF_+_3299266	3299266	3299352	+	1	87	ATG	TAA	0	0	
mORF_+_3299333	3299333	3299365	+	2	33	TTG	TAA	0	0	
mORF_+_3299380	3299380	3299412	+	1	33	ATG	TAA	0	0	
mORF_+_3299430	3299430	3299447	+	3	18	TTG	TAA	0	0	
mORF_+_3299473	3299473	3299547	+	1	75	TTG	TAA	0	0	
mORF_+_3299480	3299480	3300502	+	2	1023	TTG	TGA	0	0	
mORF_+_3299571	3299571	3299591	+	3	21	ATG	TAA	0	0	
mORF_+_3299595	3299595	3299660	+	3	66	ATG	TGA	0	0	
mORF_+_3299664	3299664	3299783	+	3	120	TTG	TGA	0	0	
mORF_+_3299734	3299734	3299838	+	1	105	TTG	TGA	0	0	
mORF_+_3299835	3299835	3299954	+	3	120	TTG	TGA	0	0	
mORF_+_3299994	3299994	3300053	+	3	60	TTG	TGA	0	0	

mORF_+_3300010	3300010	3300060	+	1	51	GTG	TGA	0	0	
mORF_+_3300057	3300057	3300077	+	3	21	GTG	TAG	0	0	
mORF_+_3300082	3300082	3300204	+	1	123	GTG	TAA	0	0	
mORF_+_3300303	3300303	3300314	+	3	12	TTG	TGA	0	0	
mORF_+_3300318	3300318	3300617	+	3	300	TTG	TGA	0	0	
mORF_+_3300388	3300388	3300393	+	1	6	TTG	TAA	0	0	
mORF_+_3300427	3300427	3300492	+	1	66	GTG	TAA	0	0	
mORF_+_3300493	3300493	3301389	+	1	897	ATG	TAA	0	0	
mORF_+_3300611	3300611	3300754	+	2	144	TTG	TGA	0	0	
mORF_+_3300624	3300624	3300695	+	3	72	ATG	TAA	0	0	
mORF_+_3300761	3300761	3300784	+	2	24	ATG	TGA	0	0	
mORF_+_3300785	3300785	3300811	+	2	27	TTG	TGA	0	0	
mORF_+_3300816	3300816	3300824	+	3	9	GTG	TGA	0	0	
mORF_+_3300915	3300915	3300962	+	3	48	GTG	TAA	0	0	
mORF_+_3300966	3300966	3300974	+	3	9	GTG	TGA	0	0	
mORF_+_3300971	3300971	3301012	+	2	42	ATG	TGA	0	0	
mORF_+_3301082	3301082	3301180	+	2	99	ATG	TGA	0	0	
mORF_+_3301086	3301086	3301091	+	3	6	GTG	TGA	0	0	
mORF_+_3301232	3301232	3301327	+	2	96	TTG	TGA	0	0	
mORF_+_3301404	3301404	3301430	+	3	27	TTG	TAA	0	0	
mORF_+_3301430	3301430	3301441	+	2	12	ATG	TAA	0	0	
mORF_+_3301460	3301460	3301477	+	2	18	GTG	TGA	0	0	
mORF_+_3301470	3301470	3302477	+	3	1008	ATG	TAG	4	8	pORF_+_3301470
mORF_+_3301486	3301486	3301626	+	1	141	TTG	TGA	0	0	
mORF_+_3301633	3301633	3301659	+	1	27	TTG	TGA	0	0	
mORF_+_3301741	3301741	3301833	+	1	93	TTG	TGA	0	0	
mORF_+_3301864	3301864	3301980	+	1	117	TTG	TAG	0	0	
mORF_+_3301970	3301970	3302176	+	2	207	GTG	TGA	0	0	
mORF_+_3302017	3302017	3302211	+	1	195	TTG	TGA	0	0	
mORF_+_3302221	3302221	3302310	+	1	90	GTG	TGA	0	0	
mORF_+_3302326	3302326	3302487	+	1	162	GTG	TAA	0	0	
mORF_+_3302477	3302477	3302563	+	2	87	GTG	TAG	0	0	
mORF_+_3302556	3302556	3302594	+	3	39	TTG	TGA	0	0	
mORF_+_3302573	3302573	3302620	+	2	48	ATG	TAA	0	0	
mORF_+_3302634	3302634	3302744	+	3	111	ATG	TAA	0	0	
mORF_+_3302642	3302642	3302776	+	2	135	GTG	TAG	0	0	
mORF_+_3302647	3302647	3302793	+	1	147	TTG	TAA	0	0	
mORF_+_3302797	3302797	3302919	+	1	123	ATG	TAG	0	0	
mORF_+_3302861	3302861	3303073	+	2	213	ATG	TAA	0	0	
mORF_+_3303088	3303088	3303189	+	1	102	ATG	TAA	0	0	
mORF_+_3303203	3303203	3303298	+	2	96	TTG	TGA	0	0	
mORF_+_3303216	3303216	3303473	+	3	258	GTG	TAG	0	0	
mORF_+_3303280	3303280	3303495	+	1	216	TTG	TGA	0	0	
mORF_+_3303302	3303302	3303343	+	2	42	ATG	TGA	0	0	
mORF_+_3303434	3303434	3303571	+	2	138	ATG	TGA	0	0	
mORF_+_3303492	3303492	3303710	+	3	219	GTG	TGA	0	0	
mORF_+_3303556	3303556	3303636	+	1	81	ATG	TAA	0	0	
mORF_+_3303707	3303707	3303736	+	2	30	TTG	TGA	0	0	
mORF_+_3303733	3303733	3303858	+	1	126	ATG	TGA	0	0	
mORF_+_3303809	3303809	3303841	+	2	33	GTG	TGA	0	0	
mORF_+_3303816	3303816	3303830	+	3	15	TTG	TAG	0	0	
mORF_+_3303855	3303855	3303992	+	3	138	GTG	TGA	0	0	
mORF_+_3303865	3303865	3303939	+	1	75	GTG	TAA	0	0	
mORF_+_3303881	3303881	3304027	+	2	147	ATG	TAG	0	0	
mORF_+_3303970	3303970	3304302	+	1	333	TTG	TGA	0	0	
mORF_+_3304185	3304185	3304208	+	3	24	ATG	TAA	0	0	
mORF_+_3304193	3304193	3304231	+	2	39	GTG	TGA	0	0	
mORF_+_3304251	3304251	3304748	+	3	498	GTG	TAG	0	0	
mORF_+_3304315	3304315	3304332	+	1	18	TTG	TAA	0	0	
mORF_+_3304342	3304342	3304377	+	1	36	ATG	TGA	0	0	
mORF_+_3304411	3304411	3304653	+	1	243	ATG	TGA	0	0	
mORF_+_3304586	3304586	3304717	+	2	132	GTG	TAG	0	0	
mORF_+_3304657	3304657	3304680	+	1	24	TTG	TGA	0	0	

mORF_+_3304741	3304741	3304893	+	1	153	TTG	TGA	0	0
mORF_+_3304890	3304890	3305528	+	3	639	GTG	TAA	0	0
mORF_+_3304990	3304990	3305076	+	1	87	ATG	TAG	0	0
mORF_+_3305021	3305021	3305137	+	2	117	GTG	TAA	0	0
mORF_+_3305119	3305119	3305214	+	1	96	TTG	TAG	0	0
mORF_+_3305177	3305177	3305224	+	2	48	GTG	TGA	0	0
mORF_+_3305224	3305224	3305253	+	1	30	ATG	TGA	0	0
mORF_+_3305254	3305254	3305340	+	1	87	ATG	TGA	0	0
mORF_+_3305318	3305318	3305365	+	2	48	TTG	TAA	0	0
mORF_+_3305365	3305365	3305514	+	1	150	ATG	TGA	0	0
mORF_+_3305529	3305529	3305699	+	3	171	TTG	TAA	0	0
mORF_+_3305581	3305581	3305787	+	1	207	ATG	TGA	0	0
mORF_+_3305603	3305603	3305821	+	2	219	TTG	TAA	0	0
mORF_+_3305766	3305766	3305906	+	3	141	ATG	TAA	0	0
mORF_+_3305863	3305863	3305886	+	1	24	GTG	TAG	0	0
mORF_+_3305890	3305890	3305925	+	1	36	GTG	TAA	0	0
mORF_+_3305906	3305906	3305935	+	2	30	ATG	TGA	0	0
mORF_+_3305932	3305932	3305958	+	1	27	ATG	TGA	0	0
mORF_+_3305955	3305955	3306017	+	3	63	TTG	TAA	0	0
mORF_+_3305962	3305962	3305967	+	1	6	GTG	TGA	0	0
mORF_+_3305983	3305983	3305991	+	1	9	GTG	TAA	0	0
mORF_+_3306019	3306019	3306177	+	1	159	GTG	TGA	0	0
mORF_+_3306051	3306051	3306152	+	3	102	GTG	TGA	0	0
mORF_+_3306065	3306065	3306115	+	2	51	TTG	TAA	0	0
mORF_+_3306134	3306134	3306214	+	2	81	GTG	TAG	0	0
mORF_+_3306156	3306156	3306218	+	3	63	TTG	TAG	0	0
mORF_+_3306181	3306181	3306249	+	1	69	GTG	TGA	0	0
mORF_+_3306237	3306237	3306332	+	3	96	TTG	TAG	0	0
mORF_+_3306251	3306251	3306304	+	2	54	ATG	TAA	0	0
mORF_+_3306277	3306277	3306291	+	1	15	TTG	TGA	0	0
mORF_+_3306308	3306308	3306505	+	2	198	TTG	TAA	0	0
mORF_+_3306342	3306342	3306437	+	3	96	ATG	TAA	0	0
mORF_+_3306462	3306462	3306476	+	3	15	TTG	TGA	0	0
mORF_+_3306507	3306507	3306524	+	3	18	TTG	TAA	0	0
mORF_+_3306529	3306529	3306651	+	1	123	ATG	TGA	0	0
mORF_+_3306548	3306548	3306631	+	2	84	GTG	TAA	0	0
mORF_+_3306558	3306558	3306563	+	3	6	TTG	TAA	0	0
mORF_+_3306615	3306615	3306647	+	3	33	TTG	TAA	0	0
mORF_+_3306648	3306648	3306998	+	3	351	TTG	TAA	0	0
mORF_+_3306676	3306676	3306906	+	1	231	TTG	TAA	0	0
mORF_+_3306686	3306686	3306709	+	2	24	TTG	TAA	0	0
mORF_+_3306800	3306800	3306835	+	2	36	TTG	TAA	0	0
mORF_+_3306842	3306842	3306976	+	2	135	TTG	TGA	0	0
mORF_+_3306907	3306907	3306972	+	1	66	GTG	TGA	0	0
mORF_+_3306973	3306973	3307125	+	1	153	ATG	TAA	0	0
mORF_+_3306992	3306992	3308467	+	2	1476	TTG	TAG	0	0
mORF_+_3307125	3307125	3307184	+	3	60	ATG	TGA	0	0
mORF_+_3307221	3307221	3307235	+	3	15	TTG	TGA	0	0
mORF_+_3307239	3307239	3307319	+	3	81	ATG	TAG	0	0
mORF_+_3307279	3307279	3307347	+	1	69	ATG	TGA	0	0
mORF_+_3307344	3307344	3307733	+	3	390	GTG	TGA	0	0
mORF_+_3307534	3307534	3307569	+	1	36	GTG	TGA	0	0
mORF_+_3307678	3307678	3307713	+	1	36	GTG	TGA	0	0
mORF_+_3307749	3307749	3307769	+	3	21	ATG	TAG	0	0
mORF_+_3307770	3307770	3307985	+	3	216	TTG	TGA	0	0
mORF_+_3307795	3307795	3307821	+	1	27	TTG	TGA	0	0
mORF_+_3308016	3308016	3308054	+	3	39	ATG	TAG	0	0
mORF_+_3308128	3308128	3308136	+	1	9	TTG	TAA	0	0
mORF_+_3308160	3308160	3308180	+	3	21	GTG	TGA	0	0
mORF_+_3308358	3308358	3308393	+	3	36	ATG	TAA	0	0
mORF_+_3308403	3308403	3308420	+	3	18	TTG	TAA	0	0
mORF_+_3308446	3308446	3308535	+	1	90	GTG	TGA	0	0
mORF_+_3308532	3308532	3308543	+	3	12	TTG	TGA	0	0

mORF_+_3308558	3308558	3309214	+	2	657	TTG	TAG	0	0
mORF_+_3308670	3308670	3308693	+	3	24	TTG	TGA	0	0
mORF_+_3308718	3308718	3308726	+	3	9	TTG	TAA	0	0
mORF_+_3308754	3308754	3308858	+	3	105	TTG	TGA	0	0
mORF_+_3308865	3308865	3308990	+	3	126	TTG	TAG	0	0
mORF_+_3308938	3308938	3309009	+	1	72	TTG	TAA	0	0
mORF_+_3309016	3309016	3309066	+	1	51	GTG	TAA	0	0
mORF_+_3309039	3309039	3309116	+	3	78	TTG	TGA	0	0
mORF_+_3309126	3309126	3309302	+	3	177	ATG	TAA	0	0
mORF_+_3309190	3309190	3309195	+	1	6	ATG	TAA	0	0
mORF_+_3309271	3309271	3309315	+	1	45	ATG	TAG	0	0
mORF_+_3309293	3309293	3309364	+	2	72	ATG	TAG	0	0
mORF_+_3309371	3309371	3309424	+	2	54	GTG	TGA	0	0
mORF_+_3309376	3309376	3309393	+	1	18	TTG	TGA	0	0
mORF_+_3309390	3309390	3309440	+	3	51	TTG	TAG	0	0
mORF_+_3309462	3309462	3309476	+	3	15	ATG	TAA	0	0
mORF_+_3309478	3309478	3309600	+	1	123	GTG	TGA	0	0
mORF_+_3309531	3309531	3309560	+	3	30	ATG	TGA	0	0
mORF_+_3309554	3309554	3309700	+	2	147	GTG	TAG	0	0
mORF_+_3309567	3309567	3309626	+	3	60	TTG	TGA	0	0
mORF_+_3309604	3309604	3309636	+	1	33	GTG	TAG	0	0
mORF_+_3309642	3309642	3309728	+	3	87	GTG	TAG	0	0
mORF_+_3309649	3309649	3309681	+	1	33	TTG	TAG	0	0
mORF_+_3309685	3309685	3309711	+	1	27	TTG	TAA	0	0
mORF_+_3309730	3309730	3309852	+	1	123	ATG	TAA	0	0
mORF_+_3309765	3309765	3309806	+	3	42	GTG	TAA	0	0
mORF_+_3309931	3309931	3310014	+	1	84	TTG	TAA	0	0
mORF_+_3309971	3309971	3310009	+	2	39	GTG	TGA	0	0
mORF_+_3310070	3310070	3310210	+	2	141	TTG	TAA	0	0
mORF_+_3310125	3310125	3310277	+	3	153	TTG	TGA	0	0
mORF_+_3310249	3310249	3310266	+	1	18	ATG	TAA	0	0
mORF_+_3310267	3310267	3310284	+	1	18	GTG	TGA	0	0
mORF_+_3310274	3310274	3310321	+	2	48	TTG	TAA	0	0
mORF_+_3310281	3310281	3310421	+	3	141	GTG	TGA	0	0
mORF_+_3310303	3310303	3310335	+	1	33	TTG	TAA	0	0
mORF_+_3310369	3310369	3310377	+	1	9	ATG	TGA	0	0
mORF_+_3310399	3310399	3310407	+	1	9	TTG	TGA	0	0
mORF_+_3310415	3310415	3310492	+	2	78	GTG	TAA	0	0
mORF_+_3310564	3310564	3310575	+	1	12	ATG	TAG	0	0
mORF_+_3310579	3310579	3310740	+	1	162	TTG	TGA	0	0
mORF_+_3310671	3310671	3310802	+	3	132	ATG	TAG	0	0
mORF_+_3310768	3310768	3310827	+	1	60	ATG	TAA	0	0
mORF_+_3310809	3310809	3310907	+	3	99	TTG	TAG	0	0
mORF_+_3310844	3310844	3310873	+	2	30	ATG	TGA	0	0
mORF_+_3310870	3310870	3310968	+	1	99	TTG	TGA	0	0
mORF_+_3310965	3310965	3312680	+	3	1716	ATG	TGA	0	0
mORF_+_3310982	3310982	3311215	+	2	234	TTG	TGA	0	0
mORF_+_3311257	3311257	3311283	+	1	27	GTG	TGA	0	0
mORF_+_3311315	3311315	3311332	+	2	18	ATG	TAA	0	0
mORF_+_3311347	3311347	3311358	+	1	12	ATG	TAA	0	0
mORF_+_3311371	3311371	3311436	+	1	66	ATG	TAG	0	0
mORF_+_3311491	3311491	3311526	+	1	36	TTG	TAG	0	0
mORF_+_3311536	3311536	3311565	+	1	30	TTG	TGA	0	0
mORF_+_3311602	3311602	3311724	+	1	123	ATG	TAG	0	0
mORF_+_3311725	3311725	3311736	+	1	12	ATG	TAG	0	0
mORF_+_3311774	3311774	3311800	+	2	27	GTG	TAA	0	0
mORF_+_3311812	3311812	3311979	+	1	168	ATG	TGA	0	0
mORF_+_3311995	3311995	3312033	+	1	39	ATG	TGA	0	0
mORF_+_3312074	3312074	3312115	+	2	42	GTG	TAA	0	0
mORF_+_3312166	3312166	3312195	+	1	30	ATG	TGA	0	0
mORF_+_3312259	3312259	3312810	+	1	552	TTG	TAG	0	0
mORF_+_3312590	3312590	3312685	+	2	96	TTG	TAA	0	0
mORF_+_3312693	3312693	3312800	+	3	108	GTG	TGA	0	0

mORF_+_3312746	3312746	3312766	+	2	21	ATG	TAA	0	0	
mORF_+_3312797	3312797	3312850	+	2	54	TTG	TGA	0	0	
mORF_+_3312831	3312831	3313226	+	3	396	GTG	TGA	0	0	
mORF_+_3312847	3312847	3312987	+	1	141	ATG	TGA	0	0	
mORF_+_3312974	3312974	3312994	+	2	21	GTG	TAA	0	0	
mORF_+_3313000	3313000	3313047	+	1	48	TTG	TGA	0	0	
mORF_+_3313007	3313007	3313039	+	2	33	TTG	TGA	0	0	
mORF_+_3313066	3313066	3313128	+	1	63	TTG	TGA	0	0	
mORF_+_3313202	3313202	3313345	+	2	144	GTG	TAG	0	0	
mORF_+_3313233	3313233	3313877	+	3	645	GTG	TGA	0	0	
mORF_+_3313237	3313237	3313338	+	1	102	TTG	TGA	0	0	
mORF_+_3313345	3313345	3313353	+	1	9	GTG	TGA	0	0	
mORF_+_3313396	3313396	3313557	+	1	162	TTG	TGA	0	0	
mORF_+_3313418	3313418	3313489	+	2	72	GTG	TGA	0	0	
mORF_+_3313558	3313558	3313887	+	1	330	TTG	TGA	0	0	
mORF_+_3313841	3313841	3314020	+	2	180	GTG	TAA	0	0	
mORF_+_3313893	3313893	3315362	+	3	1470	GTG	TAA	0	0	
mORF_+_3314035	3314035	3314394	+	1	360	ATG	TAG	0	0	
mORF_+_3314108	3314108	3314212	+	2	105	GTG	TGA	0	0	
mORF_+_3314213	3314213	3314320	+	2	108	ATG	TAG	0	0	
mORF_+_3314333	3314333	3314473	+	2	141	GTG	TGA	0	0	
mORF_+_3314455	3314455	3314505	+	1	51	ATG	TGA	0	0	
mORF_+_3314539	3314539	3314583	+	1	45	TTG	TGA	0	0	
mORF_+_3314635	3314635	3314772	+	1	138	ATG	TGA	0	0	
mORF_+_3314681	3314681	3314695	+	2	15	GTG	TAA	0	0	
mORF_+_3314827	3314827	3315000	+	1	174	TTG	TAG	0	0	
mORF_+_3315079	3315079	3315165	+	1	87	TTG	TGA	0	0	
mORF_+_3315218	3315218	3315232	+	2	15	TTG	TAG	0	0	
mORF_+_3315232	3315232	3315264	+	1	33	GTG	TGA	0	0	
mORF_+_3315308	3315308	3315325	+	2	18	GTG	TGA	0	0	
mORF_+_3315322	3315322	3315579	+	1	258	GTG	TAA	0	0	
mORF_+_3315426	3315426	3315497	+	3	72	TTG	TAG	0	0	
mORF_+_3315443	3315443	3315649	+	2	207	TTG	TAA	0	0	
mORF_+_3315582	3315582	3315797	+	3	216	GTG	TGA	0	0	
mORF_+_3315652	3315652	3315759	+	1	108	GTG	TAG	0	0	
mORF_+_3315769	3315769	3315816	+	1	48	GTG	TAA	0	0	
mORF_+_3315776	3315776	3315826	+	2	51	GTG	TGA	0	0	
mORF_+_3315823	3315823	3315915	+	1	93	GTG	TAG	0	0	
mORF_+_3315861	3315861	3316007	+	3	147	GTG	TAA	0	0	
mORF_+_3315916	3315916	3316047	+	1	132	ATG	TAA	0	0	
mORF_+_3315923	3315923	3315946	+	2	24	GTG	TAA	0	0	
mORF_+_3316011	3316011	3316019	+	3	9	TTG	TAA	0	0	
mORF_+_3316019	3316019	3316060	+	2	42	ATG	TAA	0	0	
mORF_+_3316211	3316211	3316573	+	2	363	TTG	TAA	0	0	
mORF_+_3316234	3316234	3316278	+	1	45	GTG	TGA	0	0	
mORF_+_3316275	3316275	3316316	+	3	42	ATG	TGA	0	0	
mORF_+_3316320	3316320	3316346	+	3	27	GTG	TAA	0	0	
mORF_+_3316339	3316339	3316392	+	1	54	TTG	TAA	0	0	
mORF_+_3316350	3316350	3316454	+	3	105	ATG	TGA	0	0	
mORF_+_3316455	3316455	3316484	+	3	30	ATG	TGA	0	0	
mORF_+_3316491	3316491	3316514	+	3	24	TTG	TAA	0	0	
mORF_+_3316566	3316566	3316577	+	3	12	ATG	TGA	0	0	
mORF_+_3316574	3316574	3316609	+	2	36	ATG	TGA	0	0	
mORF_+_3316591	3316591	3316662	+	1	72	TTG	TGA	0	0	
mORF_+_3316649	3316649	3316819	+	2	171	GTG	TGA	0	0	
mORF_+_3316659	3316659	3318002	+	3	1344	ATG	TAA	152	4297	pORF_+_3316659
mORF_+_3316699	3316699	3316869	+	1	171	TTG	TGA	0	0	
mORF_+_3316903	3316903	3316950	+	1	48	TTG	TGA	0	0	
mORF_+_3316916	3316916	3316933	+	2	18	GTG	TAA	0	0	
mORF_+_3317002	3317002	3317013	+	1	12	TTG	TGA	0	0	
mORF_+_3317020	3317020	3317028	+	1	9	ATG	TGA	0	0	
mORF_+_3317038	3317038	3317097	+	1	60	GTG	TGA	0	0	
mORF_+_3317101	3317101	3317187	+	1	87	ATG	TGA	0	0	

mORF_+_3317126	3317126	3317134	+	2	9	GTG	TGA	0	0
mORF_+_3317188	3317188	3317328	+	1	141	TTG	TGA	0	0
mORF_+_3317338	3317338	3317349	+	1	12	ATG	TGA	0	0
mORF_+_3317380	3317380	3317406	+	1	27	TTG	TGA	0	0
mORF_+_3317494	3317494	3317583	+	1	90	TTG	TGA	0	0
mORF_+_3317608	3317608	3317685	+	1	78	TTG	TGA	0	0
mORF_+_3317663	3317663	3317671	+	2	9	TTG	TGA	0	0
mORF_+_3317692	3317692	3317778	+	1	87	GTG	TGA	0	0
mORF_+_3317854	3317854	3317874	+	1	21	ATG	TGA	0	0
mORF_+_3317923	3317923	3318114	+	1	192	ATG	TGA	0	0
mORF_+_3318029	3318029	3318079	+	2	51	GTG	TAA	0	0
mORF_+_3318096	3318096	3318191	+	3	96	TTG	TAA	0	0
mORF_+_3318127	3318127	3318405	+	1	279	GTG	TAA	0	0
mORF_+_3318203	3318203	3318208	+	2	6	TTG	TAA	0	0
mORF_+_3318221	3318221	3318292	+	2	72	ATG	TGA	0	0
mORF_+_3318234	3318234	3318278	+	3	45	TTG	TAA	0	0
mORF_+_3318294	3318294	3318308	+	3	15	ATG	TAG	0	0
mORF_+_3318380	3318380	3318421	+	2	42	ATG	TGA	0	0
mORF_+_3318437	3318437	3318442	+	2	6	GTG	TAA	0	0
mORF_+_3318442	3318442	3318543	+	1	102	ATG	TAA	0	0
mORF_+_3318446	3318446	3318460	+	2	15	ATG	TAG	0	0
mORF_+_3318544	3318544	3318585	+	1	42	ATG	TAA	0	0
mORF_+_3318585	3318585	3318629	+	3	45	ATG	TGA	0	0
mORF_+_3318589	3318589	3318597	+	1	9	TTG	TAA	0	0
mORF_+_3318598	3318598	3318708	+	1	111	ATG	TAG	0	0
mORF_+_3318644	3318644	3318721	+	2	78	ATG	TGA	0	0
mORF_+_3318730	3318730	3318801	+	1	72	TTG	TAA	0	0
mORF_+_3318749	3318749	3318763	+	2	15	ATG	TAA	0	0
mORF_+_3318770	3318770	3318778	+	2	9	ATG	TGA	0	0
mORF_+_3318824	3318824	3318829	+	2	6	GTG	TAA	0	0
mORF_+_3318831	3318831	3318854	+	3	24	GTG	TAA	0	0
mORF_+_3318847	3318847	3318990	+	1	144	TTG	TGA	0	0
mORF_+_3318860	3318860	3318964	+	2	105	TTG	TAG	0	0
mORF_+_3318876	3318876	3318899	+	3	24	GTG	TAG	0	0
mORF_+_3318903	3318903	3318986	+	3	84	GTG	TGA	0	0
mORF_+_3318994	3318994	3319023	+	1	30	TTG	TGA	0	0
mORF_+_3319010	3319010	3319036	+	2	27	GTG	TGA	0	0
mORF_+_3319014	3319014	3319067	+	3	54	TTG	TGA	0	0
mORF_+_3319033	3319033	3319053	+	1	21	TTG	TAA	0	0
mORF_+_3319064	3319064	3319087	+	2	24	TTG	TAG	0	0
mORF_+_3319113	3319113	3319121	+	3	9	ATG	TGA	0	0
mORF_+_3319137	3319137	3319187	+	3	51	TTG	TGA	0	0
mORF_+_3319156	3319156	3319173	+	1	18	TTG	TAA	0	0
mORF_+_3319184	3319184	3319294	+	2	111	ATG	TAA	0	0
mORF_+_3319218	3319218	3319319	+	3	102	TTG	TGA	0	0
mORF_+_3319316	3319316	3319399	+	2	84	TTG	TAG	0	0
mORF_+_3319374	3319374	3319406	+	3	33	TTG	TAA	0	0
mORF_+_3319412	3319412	3319522	+	2	111	ATG	TGA	0	0
mORF_+_3319437	3319437	3319559	+	3	123	ATG	TAA	0	0
mORF_+_3319528	3319528	3319551	+	1	24	ATG	TAA	0	0
mORF_+_3319594	3319594	3319755	+	1	162	ATG	TAA	0	0
mORF_+_3319619	3319619	3319741	+	2	123	TTG	TAG	0	0
mORF_+_3319756	3319756	3319782	+	1	27	ATG	TAA	0	0
mORF_+_3319799	3319799	3319810	+	2	12	ATG	TAA	0	0
mORF_+_3319858	3319858	3319917	+	1	60	ATG	TAA	0	0
mORF_+_3319919	3319919	3319954	+	2	36	GTG	TAA	0	0
mORF_+_3320093	3320093	3320344	+	2	252	TTG	TAA	0	0
mORF_+_3320112	3320112	3320123	+	3	12	TTG	TAA	0	0
mORF_+_3320130	3320130	3320153	+	3	24	TTG	TAG	0	0
mORF_+_3320155	3320155	3320223	+	1	69	GTG	TAG	0	0
mORF_+_3320260	3320260	3320310	+	1	51	GTG	TGA	0	0
mORF_+_3320292	3320292	3320606	+	3	315	TTG	TGA	0	0
mORF_+_3320347	3320347	3320376	+	1	30	TTG	TGA	0	0

mORF_+_3320392	3320392	3320409	+	1	18	TTG	TAG	0	0
mORF_+_3320456	3320456	3320512	+	2	57	TTG	TAA	0	0
mORF_+_3320488	3320488	3320499	+	1	12	TTG	TAA	0	0
mORF_+_3320542	3320542	3320637	+	1	96	TTG	TGA	0	0
mORF_+_3320612	3320612	3320617	+	2	6	GTG	TGA	0	0
mORF_+_3320634	3320634	3320708	+	3	75	ATG	TGA	0	0
mORF_+_3320663	3320663	3320758	+	2	96	TTG	TAA	0	0
mORF_+_3320698	3320698	3320841	+	1	144	GTG	TAA	0	0
mORF_+_3320780	3320780	3320962	+	2	183	ATG	TAA	0	0
mORF_+_3320787	3320787	3320921	+	3	135	GTG	TAA	0	0
mORF_+_3320929	3320929	3321204	+	1	276	ATG	TAA	0	0
mORF_+_3320937	3320937	3320972	+	3	36	GTG	TAA	0	0
mORF_+_3320996	3320996	3321109	+	2	114	ATG	TGA	0	0
mORF_+_3321033	3321033	3321083	+	3	51	GTG	TAG	0	0
mORF_+_3321192	3321192	3321299	+	3	108	ATG	TGA	0	0
mORF_+_3321230	3321230	3321277	+	2	48	ATG	TGA	0	0
mORF_+_3321296	3321296	3321313	+	2	18	ATG	TGA	0	0
mORF_+_3321329	3321329	3321532	+	2	204	TTG	TGA	0	0
mORF_+_3321337	3321337	3321915	+	1	579	ATG	TGA	0	0
mORF_+_3321468	3321468	3321485	+	3	18	TTG	TAG	0	0
mORF_+_3321546	3321546	3321578	+	3	33	TTG	TGA	0	0
mORF_+_3321599	3321599	3321622	+	2	24	GTG	TAG	0	0
mORF_+_3321707	3321707	3321775	+	2	69	ATG	TAG	0	0
mORF_+_3321789	3321789	3321869	+	3	81	ATG	TGA	0	0
mORF_+_3321866	3321866	3321928	+	2	63	GTG	TAG	0	0
mORF_+_3321873	3321873	3321956	+	3	84	GTG	TAA	0	0
mORF_+_3321941	3321941	3322279	+	2	339	GTG	TGA	0	0
mORF_+_3321973	3321973	3322158	+	1	186	GTG	TGA	0	0
mORF_+_3322026	3322026	3322031	+	3	6	GTG	TGA	0	0
mORF_+_3322098	3322098	3322166	+	3	69	TTG	TGA	0	0
mORF_+_3322173	3322173	3322313	+	3	141	ATG	TGA	0	0
mORF_+_3322192	3322192	3322203	+	1	12	TTG	TGA	0	0
mORF_+_3322276	3322276	3322305	+	1	30	GTG	TGA	0	0
mORF_+_3322307	3322307	3322336	+	2	30	ATG	TAA	0	0
mORF_+_3322336	3322336	3322440	+	1	105	ATG	TAA	0	0
mORF_+_3322346	3322346	3322534	+	2	189	ATG	TAA	0	0
mORF_+_3322491	3322491	3322601	+	3	111	ATG	TGA	0	0
mORF_+_3322498	3322498	3322593	+	1	96	TTG	TAA	0	0
mORF_+_3322598	3322598	3322618	+	2	21	GTG	TGA	0	0
mORF_+_3322626	3322626	3322676	+	3	51	ATG	TGA	0	0
mORF_+_3322642	3322642	3322701	+	1	60	ATG	TAA	0	0
mORF_+_3322673	3322673	3322909	+	2	237	TTG	TGA	0	0
mORF_+_3322749	3322749	3322889	+	3	141	GTG	TGA	0	0
mORF_+_3322906	3322906	3322935	+	1	30	GTG	TGA	0	0
mORF_+_3322932	3322932	3322952	+	3	21	ATG	TGA	0	0
mORF_+_3322949	3322949	3322957	+	2	9	ATG	TGA	0	0
mORF_+_3322954	3322954	3323013	+	1	60	TTG	TGA	0	0
mORF_+_3323013	3323013	3323129	+	3	117	ATG	TAG	0	0
mORF_+_3323027	3323027	3323275	+	2	249	TTG	TGA	0	0
mORF_+_3323175	3323175	3323210	+	3	36	GTG	TAG	0	0
mORF_+_3323242	3323242	3324729	+	1	1488	ATG	TAA	0	0
mORF_+_3323304	3323304	3323327	+	3	24	GTG	TGA	0	0
mORF_+_3323324	3323324	3323443	+	2	120	ATG	TGA	0	0
mORF_+_3323331	3323331	3323480	+	3	150	GTG	TAA	0	0
mORF_+_3323450	3323450	3323521	+	2	72	ATG	TAG	0	0
mORF_+_3323522	3323522	3323581	+	2	60	ATG	TGA	0	0
mORF_+_3323595	3323595	3323651	+	3	57	TTG	TAA	0	0
mORF_+_3323660	3323660	3323707	+	2	48	TTG	TGA	0	0
mORF_+_3323756	3323756	3323959	+	2	204	ATG	TGA	0	0
mORF_+_3323850	3323850	3323915	+	3	66	GTG	TGA	0	0
mORF_+_3323916	3323916	3324068	+	3	153	TTG	TAG	0	0
mORF_+_3324083	3324083	3324157	+	2	75	ATG	TGA	0	0
mORF_+_3324215	3324215	3324523	+	2	309	ATG	TGA	0	0

mORF_+_3324225	3324225	3324314	+	3	90	GTG	TAG	0	0	
mORF_+_3324477	3324477	3324518	+	3	42	TTG	TGA	0	0	
mORF_+_3324536	3324536	3324595	+	2	60	ATG	TGA	0	0	
mORF_+_3324599	3324599	3324742	+	2	144	ATG	TGA	0	0	
mORF_+_3324669	3324669	3324701	+	3	33	TTG	TGA	0	0	
mORF_+_3324749	3324749	3324754	+	2	6	ATG	TAA	0	0	
mORF_+_3324755	3324755	3324763	+	2	9	GTG	TAA	0	0	
mORF_+_3324779	3324779	3324859	+	2	81	TTG	TAA	0	0	
mORF_+_3324841	3324841	3324846	+	1	6	TTG	TAG	0	0	
mORF_+_3324926	3324926	3325060	+	2	135	ATG	TAG	0	0	
mORF_+_3324990	3324990	3325046	+	3	57	GTG	TGA	0	0	
mORF_+_3325101	3325101	3325133	+	3	33	GTG	TGA	0	0	
mORF_+_3325130	3325130	3325399	+	2	270	TTG	TGA	0	0	
mORF_+_3325290	3325290	3325325	+	3	36	GTG	TGA	0	0	
mORF_+_3325362	3325362	3325421	+	3	60	GTG	TAG	0	0	
mORF_+_3325448	3325448	3325618	+	2	171	ATG	TGA	0	0	
mORF_+_3325471	3325471	3325491	+	1	21	TTG	TGA	0	0	
mORF_+_3325488	3325488	3325541	+	3	54	GTG	TAA	0	0	
mORF_+_3325555	3325555	3325596	+	1	42	TTG	TAA	0	0	
mORF_+_3325608	3325608	3325634	+	3	27	GTG	TAA	0	0	
mORF_+_3325615	3325615	3325707	+	1	93	TTG	TAA	0	0	
mORF_+_3325698	3325698	3325772	+	3	75	ATG	TAG	0	0	
mORF_+_3325756	3325756	3325815	+	1	60	ATG	TGA	0	0	
mORF_+_3325763	3325763	3325777	+	2	15	ATG	TGA	0	0	
mORF_+_3325812	3325812	3326105	+	3	294	ATG	TAA	11	68	pORF_+_3325812
mORF_+_3325873	3325873	3325899	+	1	27	TTG	TGA	0	0	
mORF_+_3325921	3325921	3325935	+	1	15	TTG	TAG	0	0	
mORF_+_3325942	3325942	3325959	+	1	18	ATG	TGA	0	0	
mORF_+_3326032	3326032	3326139	+	1	108	ATG	TAA	0	0	
mORF_+_3326129	3326129	3326257	+	2	129	TTG	TAA	0	0	
mORF_+_3326172	3326172	3326192	+	3	21	ATG	TGA	0	0	
mORF_+_3326250	3326250	3326426	+	3	177	TTG	TAA	0	0	
mORF_+_3326387	3326387	3326698	+	2	312	TTG	TAA	0	0	
mORF_+_3326490	3326490	3326753	+	3	264	TTG	TGA	0	0	
mORF_+_3326732	3326732	3326902	+	2	171	TTG	TGA	0	0	
mORF_+_3326938	3326938	3327015	+	1	78	TTG	TGA	0	0	
mORF_+_3326969	3326969	3327055	+	2	87	TTG	TGA	0	0	
mORF_+_3326985	3326985	3328418	+	3	1434	ATG	TAG	4	17	pORF_+_3326985
mORF_+_3327034	3327034	3327099	+	1	66	GTG	TGA	0	0	
mORF_+_3327133	3327133	3327183	+	1	51	TTG	TGA	0	0	
mORF_+_3327241	3327241	3327288	+	1	48	TTG	TAG	0	0	
mORF_+_3327298	3327298	3327318	+	1	21	TTG	TAA	0	0	
mORF_+_3327379	3327379	3327393	+	1	15	ATG	TGA	0	0	
mORF_+_3327440	3327440	3327448	+	2	9	ATG	TGA	0	0	
mORF_+_3327445	3327445	3327453	+	1	9	ATG	TGA	0	0	
mORF_+_3327458	3327458	3327466	+	2	9	ATG	TAG	0	0	
mORF_+_3327490	3327490	3327663	+	1	174	TTG	TGA	0	0	
mORF_+_3327683	3327683	3327703	+	2	21	ATG	TGA	0	0	
mORF_+_3327721	3327721	3327762	+	1	42	TTG	TGA	0	0	
mORF_+_3327766	3327766	3327774	+	1	9	ATG	TAA	0	0	
mORF_+_3327844	3327844	3327894	+	1	51	TTG	TGA	0	0	
mORF_+_3327943	3327943	3328077	+	1	135	ATG	TGA	0	0	
mORF_+_3327968	3327968	3328072	+	2	105	ATG	TAA	0	0	
mORF_+_3328078	3328078	3328095	+	1	18	TTG	TGA	0	0	
mORF_+_3328114	3328114	3328335	+	1	222	TTG	TAG	0	0	
mORF_+_3328378	3328378	3328497	+	1	120	TTG	TAA	0	0	
mORF_+_3328439	3328439	3328462	+	2	24	ATG	TGA	0	0	
mORF_+_3328467	3328467	3328607	+	3	141	GTG	TAA	0	0	
mORF_+_3328487	3328487	3328582	+	2	96	ATG	TGA	0	0	
mORF_+_3328522	3328522	3328554	+	1	33	GTG	TAG	0	0	
mORF_+_3328600	3328600	3328620	+	1	21	GTG	TGA	0	0	
mORF_+_3328611	3328611	3328616	+	3	6	TTG	TAA	0	0	
mORF_+_3328617	3328617	3328709	+	3	93	ATG	TGA	0	0	

mORF_+_3328706	3328706	3328939	+	2	234	ATG	TAA	1	2	pORF_+_3328706
mORF_+_3328722	3328722	3328847	+	3	126	ATG	TAA	0	0	
mORF_+_3328926	3328926	3329213	+	3	288	TTG	TAA	0	0	
mORF_+_3329048	3329048	3329839	+	2	792	GTG	TAA	0	0	
mORF_+_3329188	3329188	3329205	+	1	18	TTG	TAA	0	0	
mORF_+_3329272	3329272	3329376	+	1	105	TTG	TAA	0	0	
mORF_+_3329343	3329343	3329441	+	3	99	GTG	TGA	0	0	
mORF_+_3329448	3329448	3329567	+	3	120	TTG	TGA	0	0	
mORF_+_3329554	3329554	3329610	+	1	57	TTG	TAA	0	0	
mORF_+_3329613	3329613	3329858	+	3	246	GTG	TGA	0	0	
mORF_+_3329755	3329755	3329790	+	1	36	ATG	TAA	0	0	
mORF_+_3329824	3329824	3329985	+	1	162	TTG	TAA	0	0	
mORF_+_3329855	3329855	3329914	+	2	60	ATG	TAA	0	0	
mORF_+_3329862	3329862	3329909	+	3	48	ATG	TAA	0	0	
mORF_+_3329989	3329989	3329997	+	1	9	GTG	TGA	0	0	
mORF_+_3329994	3329994	3330239	+	3	246	GTG	TAA	0	0	
mORF_+_3330097	3330097	3330117	+	1	21	ATG	TAA	0	0	
mORF_+_3330110	3330110	3330169	+	2	60	GTG	TAA	0	0	
mORF_+_3330139	3330139	3330276	+	1	138	TTG	TAA	0	0	
mORF_+_3330224	3330224	3330487	+	2	264	TTG	TGA	0	0	
mORF_+_3330285	3330285	3330290	+	3	6	GTG	TAA	0	0	
mORF_+_3330294	3330294	3330377	+	3	84	GTG	TGA	0	0	
mORF_+_3330301	3330301	3330306	+	1	6	TTG	TAA	0	0	
mORF_+_3330361	3330361	3330399	+	1	39	ATG	TGA	0	0	
mORF_+_3330378	3330378	3330638	+	3	261	GTG	TAA	1	4	pORF_+_3330378
mORF_+_3330484	3330484	3330492	+	1	9	ATG	TGA	0	0	
mORF_+_3330550	3330550	3330720	+	1	171	GTG	TGA	0	0	
mORF_+_3330714	3330714	3330791	+	3	78	GTG	TAA	0	0	
mORF_+_3330781	3330781	3330903	+	1	123	TTG	TGA	0	0	
mORF_+_3330801	3330801	3330830	+	3	30	ATG	TAA	0	0	
mORF_+_3330897	3330897	3331025	+	3	129	ATG	TGA	0	0	
mORF_+_3330971	3330971	3331096	+	2	126	GTG	TGA	0	0	
mORF_+_3331032	3331032	3331145	+	3	114	ATG	TGA	0	0	
mORF_+_3331111	3331111	3331680	+	1	570	GTG	TAA	1	3	pORF_+_3331111
mORF_+_3331133	3331133	3331165	+	2	33	ATG	TAG	0	0	
mORF_+_3331172	3331172	3331204	+	2	33	ATG	TGA	0	0	
mORF_+_3331295	3331295	3331423	+	2	129	TTG	TGA	0	0	
mORF_+_3331347	3331347	3331508	+	3	162	TTG	TGA	0	0	
mORF_+_3331505	3331505	3331525	+	2	21	ATG	TAA	0	0	
mORF_+_3331515	3331515	3331538	+	3	24	GTG	TAG	0	0	
mORF_+_3331568	3331568	3331621	+	2	54	TTG	TAA	0	0	
mORF_+_3331575	3331575	3331667	+	3	93	GTG	TAA	0	0	
mORF_+_3331631	3331631	3331705	+	2	75	GTG	TAA	0	0	
mORF_+_3331727	3331727	3331735	+	2	9	TTG	TGA	0	0	
mORF_+_3331732	3331732	3332703	+	1	972	ATG	TAA	23	140	pORF_+_3331732
mORF_+_3331751	3331751	3331759	+	2	9	ATG	TAA	0	0	
mORF_+_3331778	3331778	3331825	+	2	48	GTG	TGA	0	0	
mORF_+_3331883	3331883	3331948	+	2	66	TTG	TGA	0	0	
mORF_+_3331988	3331988	3332065	+	2	78	TTG	TAG	0	0	
mORF_+_3332165	3332165	3332182	+	2	18	GTG	TGA	0	0	
mORF_+_3332255	3332255	3332359	+	2	105	TTG	TGA	0	0	
mORF_+_3332271	3332271	3332405	+	3	135	GTG	TAA	0	0	
mORF_+_3332381	3332381	3332401	+	2	21	ATG	TAG	0	0	
mORF_+_3332408	3332408	3332425	+	2	18	ATG	TGA	0	0	
mORF_+_3332456	3332456	3332494	+	2	39	ATG	TGA	0	0	
mORF_+_3332562	3332562	3332576	+	3	15	TTG	TGA	0	0	
mORF_+_3332564	3332564	3332785	+	2	222	GTG	TGA	0	0	
mORF_+_3332577	3332577	3332747	+	3	171	ATG	TAA	0	0	
mORF_+_3332795	3332795	3332902	+	2	108	ATG	TGA	0	0	
mORF_+_3332797	3332797	3332817	+	1	21	GTG	TGA	0	0	
mORF_+_3332871	3332871	3332912	+	3	42	GTG	TAA	0	0	
mORF_+_3332890	3332890	3332898	+	1	9	GTG	TGA	0	0	
mORF_+_3332899	3332899	3333030	+	1	132	ATG	TGA	0	0	

mORF_+_3332921	3332921	3332941	+	2	21	GTG	TAA	0	0	
mORF_+_3332931	3332931	3333209	+	3	279	ATG	TGA	0	0	
mORF_+_3333049	3333049	3333084	+	1	36	ATG	TGA	0	0	
mORF_+_3333065	3333065	3333109	+	2	45	ATG	TGA	0	0	
mORF_+_3333088	3333088	3333180	+	1	93	TTG	TGA	0	0	
mORF_+_3333206	3333206	3333292	+	2	87	ATG	TAA	0	0	
mORF_+_3333210	3333210	3333224	+	3	15	GTG	TAG	0	0	
mORF_+_3333283	3333283	3333423	+	1	141	TTG	TAA	0	0	
mORF_+_3333303	3333303	3333323	+	3	21	TTG	TAG	0	0	
mORF_+_3333333	3333333	3333338	+	3	6	ATG	TGA	0	0	
mORF_+_3333335	3333335	3333400	+	2	66	GTG	TGA	0	0	
mORF_+_3333427	3333427	3333462	+	1	36	GTG	TAA	0	0	
mORF_+_3333452	3333452	3333856	+	2	405	GTG	TAA	1	5	pORF_+_3333452
mORF_+_3333468	3333468	3333842	+	3	375	TTG	TAG	0	0	
mORF_+_3333613	3333613	3333642	+	1	30	ATG	TAA	0	0	
mORF_+_3333873	3333873	3333896	+	3	24	ATG	TGA	0	0	
mORF_+_3333978	3333978	3334094	+	3	117	GTG	TAA	0	0	
mORF_+_3333997	3333997	3334011	+	1	15	TTG	TGA	0	0	
mORF_+_3334021	3334021	3334035	+	1	15	TTG	TGA	0	0	
mORF_+_3334052	3334052	3334123	+	2	72	ATG	TAA	0	0	
mORF_+_3334054	3334054	3334089	+	1	36	GTG	TAA	0	0	
mORF_+_3334107	3334107	3334202	+	3	96	TTG	TGA	0	0	
mORF_+_3334124	3334124	3334147	+	2	24	TTG	TAG	0	0	
mORF_+_3334186	3334186	3334239	+	1	54	GTG	TAG	0	0	
mORF_+_3334193	3334193	3334348	+	2	156	TTG	TAG	0	0	
mORF_+_3334248	3334248	3334268	+	3	21	ATG	TAA	0	0	
mORF_+_3334270	3334270	3334287	+	1	18	GTG	TAA	0	0	
mORF_+_3334357	3334357	3334437	+	1	81	TTG	TAG	0	0	
mORF_+_3334465	3334465	3334470	+	1	6	TTG	TGA	0	0	
mORF_+_3334467	3334467	3334499	+	3	33	GTG	TGA	0	0	
mORF_+_3334489	3334489	3334569	+	1	81	TTG	TAG	0	0	
mORF_+_3334587	3334587	3334640	+	3	54	TTG	TGA	0	0	
mORF_+_3334637	3334637	3334978	+	2	342	ATG	TGA	0	0	
mORF_+_3334641	3334641	3334679	+	3	39	ATG	TAG	0	0	
mORF_+_3334707	3334707	3334742	+	3	36	ATG	TGA	0	0	
mORF_+_3334824	3334824	3334847	+	3	24	ATG	TAA	0	0	
mORF_+_3334876	3334876	3334893	+	1	18	TTG	TAA	0	0	
mORF_+_3335040	3335040	3335057	+	3	18	TTG	TGA	0	0	
mORF_+_3335067	3335067	3335216	+	3	150	TTG	TGA	0	0	
mORF_+_3335099	3335099	3335203	+	2	105	ATG	TAG	0	0	
mORF_+_3335110	3335110	3335148	+	1	39	GTG	TAA	0	0	
mORF_+_3335241	3335241	3335300	+	3	60	GTG	TGA	0	0	
mORF_+_3335266	3335266	3335901	+	1	636	GTG	TAA	0	0	
mORF_+_3335297	3335297	3335311	+	2	15	GTG	TGA	0	0	
mORF_+_3335351	3335351	3335425	+	2	75	TTG	TAA	0	0	
mORF_+_3335435	3335435	3335563	+	2	129	TTG	TGA	0	0	
mORF_+_3335666	3335666	3335671	+	2	6	TTG	TAA	0	0	
mORF_+_3335715	3335715	3335909	+	3	195	ATG	TAA	0	0	
mORF_+_3335738	3335738	3335752	+	2	15	ATG	TAA	0	0	
mORF_+_3335759	3335759	3335929	+	2	171	TTG	TGA	0	0	
mORF_+_3335940	3335940	3336047	+	3	108	TTG	TGA	0	0	
mORF_+_3335957	3335957	3336031	+	2	75	GTG	TAA	0	0	
mORF_+_3336044	3336044	3336082	+	2	39	ATG	TGA	0	0	
mORF_+_3336084	3336084	3336107	+	3	24	TTG	TAG	0	0	
mORF_+_3336144	3336144	3336272	+	3	129	ATG	TAA	0	0	
mORF_+_3336154	3336154	3336441	+	1	288	TTG	TAA	0	0	
mORF_+_3336182	3336182	3336217	+	2	36	ATG	TAA	0	0	
mORF_+_3336338	3336338	3336358	+	2	21	ATG	TAA	0	0	
mORF_+_3336362	3336362	3336367	+	2	6	GTG	TAG	0	0	
mORF_+_3336383	3336383	3336808	+	2	426	ATG	TAA	0	0	
mORF_+_3336432	3336432	3336485	+	3	54	GTG	TGA	0	0	
mORF_+_3336478	3336478	3336579	+	1	102	TTG	TAA	0	0	
mORF_+_3336558	3336558	3336608	+	3	51	GTG	TAG	0	0	

mORF_+_3336636	3336636	3337031	+	3	396	GTG	TAA	0	0	
mORF_+_3336706	3336706	3336747	+	1	42	TTG	TGA	0	0	
mORF_+_3336802	3336802	3336816	+	1	15	GTG	TAA	0	0	
mORF_+_3336887	3336887	3336925	+	2	39	TTG	TAG	0	0	
mORF_+_3337032	3337032	3337049	+	3	18	GTG	TAA	0	0	
mORF_+_3337052	3337052	3337192	+	2	141	TTG	TAA	0	0	
mORF_+_3337074	3337074	3337127	+	3	54	ATG	TAG	0	0	
mORF_+_3337155	3337155	3337292	+	3	138	TTG	TAA	0	0	
mORF_+_3337238	3337238	3337264	+	2	27	ATG	TAA	0	0	
mORF_+_3337273	3337273	3337281	+	1	9	GTG	TAA	0	0	
mORF_+_3337302	3337302	3337463	+	3	162	GTG	TAA	0	0	
mORF_+_3337426	3337426	3337449	+	1	24	TTG	TGA	0	0	
mORF_+_3337479	3337479	3337670	+	3	192	GTG	TAG	1	2	pORF_+_3337479
mORF_+_3337549	3337549	3337767	+	1	219	ATG	TAG	0	0	
mORF_+_3337722	3337722	3337820	+	3	99	ATG	TAA	0	0	
mORF_+_3337730	3337730	3337798	+	2	69	ATG	TGA	0	0	
mORF_+_3337774	3337774	3337815	+	1	42	TTG	TGA	0	0	
mORF_+_3337822	3337822	3337905	+	1	84	ATG	TGA	0	0	
mORF_+_3337902	3337902	3337940	+	3	39	ATG	TAG	0	0	
mORF_+_3337910	3337910	3337972	+	2	63	GTG	TGA	0	0	
mORF_+_3337954	3337954	3338181	+	1	228	ATG	TAG	0	0	
mORF_+_3338103	3338103	3338111	+	3	9	TTG	TGA	0	0	
mORF_+_3338108	3338108	3338119	+	2	12	TTG	TAA	0	0	
mORF_+_3338174	3338174	3338218	+	2	45	GTG	TAA	0	0	
mORF_+_3338297	3338297	3339274	+	2	978	ATG	TAA	1	2	pORF_+_3338297
mORF_+_3338322	3338322	3338411	+	3	90	TTG	TGA	0	0	
mORF_+_3338383	3338383	3338592	+	1	210	TTG	TGA	0	0	
mORF_+_3338436	3338436	3338501	+	3	66	TTG	TAG	0	0	
mORF_+_3338505	3338505	3338546	+	3	42	TTG	TGA	0	0	
mORF_+_3338592	3338592	3338618	+	3	27	ATG	TAA	0	0	
mORF_+_3338655	3338655	3338771	+	3	117	ATG	TGA	0	0	
mORF_+_3338710	3338710	3338730	+	1	21	ATG	TAA	0	0	
mORF_+_3338784	3338784	3338924	+	3	141	TTG	TGA	0	0	
mORF_+_3338827	3338827	3338880	+	1	54	ATG	TGA	0	0	
mORF_+_3338943	3338943	3338984	+	3	42	TTG	TAG	0	0	
mORF_+_3339000	3339000	3339080	+	3	81	GTG	TGA	0	0	
mORF_+_3339096	3339096	3339131	+	3	36	TTG	TGA	0	0	
mORF_+_3339153	3339153	3339200	+	3	48	TTG	TAG	0	0	
mORF_+_3339163	3339163	3339270	+	1	108	GTG	TGA	0	0	
mORF_+_3339267	3339267	3340274	+	3	1008	TTG	TAA	18	198	pORF_+_3339267
mORF_+_3339316	3339316	3339561	+	1	246	TTG	TAG	0	0	
mORF_+_3339362	3339362	3339379	+	2	18	ATG	TGA	0	0	
mORF_+_3339428	3339428	3339433	+	2	6	GTG	TAA	0	0	
mORF_+_3339580	3339580	3339588	+	1	9	ATG	TGA	0	0	
mORF_+_3339589	3339589	3339633	+	1	45	TTG	TAA	0	0	
mORF_+_3339712	3339712	3339735	+	1	24	ATG	TAG	0	0	
mORF_+_3339722	3339722	3339730	+	2	9	GTG	TAA	0	0	
mORF_+_3339802	3339802	3339825	+	1	24	ATG	TAA	0	0	
mORF_+_3339853	3339853	3339906	+	1	54	TTG	TAA	0	0	
mORF_+_3339928	3339928	3340005	+	1	78	ATG	TGA	0	0	
mORF_+_3340013	3340013	3340021	+	2	9	TTG	TGA	0	0	
mORF_+_3340018	3340018	3340029	+	1	12	ATG	TGA	0	0	
mORF_+_3340033	3340033	3340101	+	1	69	TTG	TAA	0	0	
mORF_+_3340105	3340105	3340116	+	1	12	TTG	TGA	0	0	
mORF_+_3340135	3340135	3340170	+	1	36	GTG	TGA	0	0	
mORF_+_3340207	3340207	3340269	+	1	63	TTG	TAG	0	0	
mORF_+_3340295	3340295	3340861	+	2	567	ATG	TGA	7	37	pORF_+_3340295
mORF_+_3340308	3340308	3340355	+	3	48	GTG	TAG	0	0	
mORF_+_3340389	3340389	3340418	+	3	30	ATG	TGA	0	0	
mORF_+_3340434	3340434	3340448	+	3	15	ATG	TGA	0	0	
mORF_+_3340458	3340458	3340544	+	3	87	ATG	TAG	0	0	
mORF_+_3340483	3340483	3340500	+	1	18	TTG	TGA	0	0	
mORF_+_3340552	3340552	3340614	+	1	63	TTG	TAG	0	0	

mORF_+_3340554	3340554	3340604	+	3	51	GTG	TGA	0	0	
mORF_+_3340638	3340638	3340691	+	3	54	TTG	TAA	0	0	
mORF_+_3340725	3340725	3340742	+	3	18	ATG	TGA	0	0	
mORF_+_3340770	3340770	3340865	+	3	96	TTG	TAA	0	0	
mORF_+_3340801	3340801	3340839	+	1	39	TTG	TGA	0	0	
mORF_+_3340858	3340858	3341433	+	1	576	ATG	TAA	2	4	pORF_+_3340858
mORF_+_3340875	3340875	3340925	+	3	51	TTG	TAA	0	0	
mORF_+_3340886	3340886	3340912	+	2	27	TTG	TGA	0	0	
mORF_+_3340970	3340970	3341032	+	2	63	ATG	TAA	0	0	
mORF_+_3341045	3341045	3341146	+	2	102	TTG	TAA	0	0	
mORF_+_3341085	3341085	3341117	+	3	33	GTG	TGA	0	0	
mORF_+_3341136	3341136	3341156	+	3	21	ATG	TAA	0	0	
mORF_+_3341171	3341171	3341275	+	2	105	ATG	TGA	0	0	
mORF_+_3341282	3341282	3341341	+	2	60	ATG	TGA	0	0	
mORF_+_3341381	3341381	3341959	+	2	579	TTG	TAA	11	58	pORF_+_3341381
mORF_+_3341436	3341436	3341486	+	3	51	TTG	TAA	0	0	
mORF_+_3341514	3341514	3341657	+	3	144	TTG	TGA	0	0	
mORF_+_3341658	3341658	3341771	+	3	114	TTG	TGA	0	0	
mORF_+_3341778	3341778	3341837	+	3	60	ATG	TGA	0	0	
mORF_+_3341966	3341966	3342691	+	2	726	ATG	TGA	36	340	pORF_+_3341966
mORF_+_3341991	3341991	3342023	+	3	33	TTG	TAG	0	0	
mORF_+_3342057	3342057	3342116	+	3	60	TTG	TAG	0	0	
mORF_+_3342120	3342120	3342263	+	3	144	TTG	TGA	0	0	
mORF_+_3342282	3342282	3342329	+	3	48	GTG	TGA	0	0	
mORF_+_3342345	3342345	3342404	+	3	60	TTG	TAG	0	0	
mORF_+_3342408	3342408	3342539	+	3	132	TTG	TGA	0	0	
mORF_+_3342558	3342558	3342611	+	3	54	GTG	TGA	0	0	
mORF_+_3342574	3342574	3342579	+	1	6	TTG	TGA	0	0	
mORF_+_3342660	3342660	3342767	+	3	108	GTG	TAG	0	0	
mORF_+_3342704	3342704	3342736	+	2	33	TTG	TGA	0	0	
mORF_+_3342739	3342739	3344172	+	1	1434	ATG	TGA	13	43	pORF_+_3342739
mORF_+_3342878	3342878	3343111	+	2	234	TTG	TGA	0	0	
mORF_+_3342999	3342999	3343046	+	3	48	TTG	TGA	0	0	
mORF_+_3343113	3343113	3343124	+	3	12	GTG	TGA	0	0	
mORF_+_3343121	3343121	3343129	+	2	9	TTG	TGA	0	0	
mORF_+_3343157	3343157	3343201	+	2	45	TTG	TGA	0	0	
mORF_+_3343238	3343238	3343339	+	2	102	ATG	TGA	0	0	
mORF_+_3343371	3343371	3343400	+	3	30	GTG	TAG	0	0	
mORF_+_3343469	3343469	3343477	+	2	9	ATG	TGA	0	0	
mORF_+_3343550	3343550	3343600	+	2	51	ATG	TAG	0	0	
mORF_+_3343610	3343610	3343726	+	2	117	GTG	TGA	0	0	
mORF_+_3343656	3343656	3343664	+	3	9	GTG	TAA	0	0	
mORF_+_3343719	3343719	3343748	+	3	30	ATG	TAA	0	0	
mORF_+_3343781	3343781	3343825	+	2	45	TTG	TGA	0	0	
mORF_+_3343868	3343868	3343891	+	2	24	ATG	TGA	0	0	
mORF_+_3343928	3343928	3343936	+	2	9	TTG	TGA	0	0	
mORF_+_3344000	3344000	3344011	+	2	12	GTG	TGA	0	0	
mORF_+_3344111	3344111	3344482	+	2	372	TTG	TAA	5	30	pORF_+_3344111
mORF_+_3344169	3344169	3344318	+	3	150	TTG	TGA	0	0	
mORF_+_3344346	3344346	3344363	+	3	18	ATG	TAA	0	0	
mORF_+_3344367	3344367	3344426	+	3	60	GTG	TAA	0	0	
mORF_+_3344427	3344427	3344450	+	3	24	TTG	TGA	0	0	
mORF_+_3344483	3344483	3344575	+	2	93	TTG	TGA	0	0	
mORF_+_3344500	3344500	3344595	+	1	96	ATG	TGA	0	0	
mORF_+_3344502	3344502	3344549	+	3	48	GTG	TAA	0	0	
mORF_+_3344576	3344576	3345091	+	2	516	GTG	TAG	16	129	pORF_+_3344576
mORF_+_3344592	3344592	3344603	+	3	12	GTG	TGA	0	0	
mORF_+_3344610	3344610	3344765	+	3	156	ATG	TGA	0	0	
mORF_+_3344650	3344650	3344730	+	1	81	ATG	TAG	0	0	
mORF_+_3344799	3344799	3344882	+	3	84	ATG	TAG	0	0	
mORF_+_3344889	3344889	3345146	+	3	258	ATG	TGA	0	0	
mORF_+_3345118	3345118	3345123	+	1	6	TTG	TGA	0	0	
mORF_+_3345137	3345137	3345991	+	2	855	ATG	TGA	25	115	pORF_+_3345137

mORF_+_3345192	3345192	3345239	+	3	48	GTG	TAG	0	0	
mORF_+_3345300	3345300	3345350	+	3	51	TTG	TGA	0	0	
mORF_+_3345393	3345393	3345413	+	3	21	ATG	TAA	0	0	
mORF_+_3345426	3345426	3345533	+	3	108	GTG	TGA	0	0	
mORF_+_3345534	3345534	3345617	+	3	84	TTG	TGA	0	0	
mORF_+_3345627	3345627	3345731	+	3	105	TTG	TGA	0	0	
mORF_+_3345738	3345738	3345860	+	3	123	TTG	TGA	0	0	
mORF_+_3345820	3345820	3345852	+	1	33	ATG	TAG	0	0	
mORF_+_3345870	3345870	3346010	+	3	141	TTG	TGA	0	0	
mORF_+_3345874	3345874	3345945	+	1	72	TTG	TAA	0	0	
mORF_+_3345988	3345988	3346260	+	1	273	ATG	TAA	2	4	pORF_+_3345988
mORF_+_3346007	3346007	3346051	+	2	45	TTG	TGA	0	0	
mORF_+_3346058	3346058	3346066	+	2	9	TTG	TAA	0	0	
mORF_+_3346076	3346076	3346147	+	2	72	TTG	TGA	0	0	
mORF_+_3346175	3346175	3346309	+	2	135	TTG	TAA	0	0	
mORF_+_3346272	3346272	3346325	+	3	54	TTG	TGA	0	0	
mORF_+_3346348	3346348	3346413	+	1	66	TTG	TAG	0	0	
mORF_+_3346359	3346359	3346388	+	3	30	GTG	TAA	0	0	
mORF_+_3346406	3346406	3346429	+	2	24	TTG	TAA	0	0	
mORF_+_3346417	3346417	3347106	+	1	690	TTG	TAA	1	3	pORF_+_3346417
mORF_+_3346469	3346469	3346477	+	2	9	ATG	TGA	0	0	
mORF_+_3346524	3346524	3346595	+	3	72	ATG	TAA	0	0	
mORF_+_3346529	3346529	3346615	+	2	87	ATG	TAA	0	0	
mORF_+_3346631	3346631	3346645	+	2	15	TTG	TAA	0	0	
mORF_+_3346655	3346655	3346720	+	2	66	GTG	TGA	0	0	
mORF_+_3346692	3346692	3346733	+	3	42	TTG	TGA	0	0	
mORF_+_3346721	3346721	3346756	+	2	36	TTG	TGA	0	0	
mORF_+_3346763	3346763	3346816	+	2	54	TTG	TGA	0	0	
mORF_+_3346773	3346773	3346844	+	3	72	ATG	TAA	0	0	
mORF_+_3346898	3346898	3346951	+	2	54	GTG	TGA	0	0	
mORF_+_3346974	3346974	3346991	+	3	18	GTG	TAA	0	0	
mORF_+_3347004	3347004	3347069	+	3	66	ATG	TGA	0	0	
mORF_+_3347039	3347039	3347128	+	2	90	TTG	TAA	0	0	
mORF_+_3347115	3347115	3347144	+	3	30	GTG	TAA	0	0	
mORF_+_3347195	3347195	3347212	+	2	18	ATG	TGA	0	0	
mORF_+_3347209	3347209	3347292	+	1	84	TTG	TAA	0	0	
mORF_+_3347219	3347219	3347227	+	2	9	GTG	TAG	0	0	
mORF_+_3347246	3347246	3347266	+	2	21	ATG	TAA	0	0	
mORF_+_3347283	3347283	3347402	+	3	120	GTG	TAA	0	0	
mORF_+_3347297	3347297	3347632	+	2	336	GTG	TGA	0	0	
mORF_+_3347371	3347371	3347472	+	1	102	TTG	TGA	0	0	
mORF_+_3347469	3347469	3347483	+	3	15	TTG	TGA	0	0	
mORF_+_3347506	3347506	3347577	+	1	72	TTG	TGA	0	0	
mORF_+_3347517	3347517	3347708	+	3	192	GTG	TGA	0	0	
mORF_+_3347645	3347645	3347683	+	2	39	GTG	TGA	0	0	
mORF_+_3347662	3347662	3347922	+	1	261	TTG	TGA	0	0	
mORF_+_3347868	3347868	3348107	+	3	240	ATG	TGA	0	0	
mORF_+_3347972	3347972	3348133	+	2	162	ATG	TAA	0	0	
mORF_+_3348118	3348118	3348336	+	1	219	GTG	TGA	0	0	
mORF_+_3348147	3348147	3348425	+	3	279	GTG	TGA	0	0	
mORF_+_3348329	3348329	3348394	+	2	66	ATG	TGA	0	0	
mORF_+_3348361	3348361	3348399	+	1	39	GTG	TAG	0	0	
mORF_+_3348422	3348422	3348508	+	2	87	ATG	TGA	0	0	
mORF_+_3348481	3348481	3348486	+	1	6	TTG	TGA	0	0	
mORF_+_3348483	3348483	3348518	+	3	36	GTG	TAA	0	0	
mORF_+_3348533	3348533	3348721	+	2	189	ATG	TAG	0	0	
mORF_+_3348562	3348562	3348567	+	1	6	ATG	TAA	0	0	
mORF_+_3348583	3348583	3348594	+	1	12	TTG	TAA	0	0	
mORF_+_3348616	3348616	3348642	+	1	27	GTG	TAA	0	0	
mORF_+_3348621	3348621	3348632	+	3	12	GTG	TAA	0	0	
mORF_+_3348672	3348672	3348704	+	3	33	GTG	TAG	0	0	
mORF_+_3348721	3348721	3348762	+	1	42	GTG	TGA	0	0	
mORF_+_3348728	3348728	3348892	+	2	165	TTG	TAA	0	0	

mORF_+_3348759	3348759	3348866	+	3	108	GTG	TAA	0	0
mORF_+_3348897	3348897	3348992	+	3	96	ATG	TAA	0	0
mORF_+_3348913	3348913	3348963	+	1	51	ATG	TAG	0	0
mORF_+_3349000	3349000	3349266	+	1	267	GTG	TAA	0	0
mORF_+_3349058	3349058	3349132	+	2	75	ATG	TGA	0	0
mORF_+_3349203	3349203	3349232	+	3	30	TTG	TAA	0	0
mORF_+_3349372	3349372	3349668	+	1	297	TTG	TGA	0	0
mORF_+_3349532	3349532	3349552	+	2	21	GTG	TAA	0	0
mORF_+_3349536	3349536	3349559	+	3	24	GTG	TGA	0	0
mORF_+_3349556	3349556	3349582	+	2	27	TTG	TAA	0	0
mORF_+_3349665	3349665	3349853	+	3	189	ATG	TAA	0	0
mORF_+_3349690	3349690	3349776	+	1	87	ATG	TAG	0	0
mORF_+_3349807	3349807	3349878	+	1	72	GTG	TGA	0	0
mORF_+_3349878	3349878	3349886	+	3	9	ATG	TAA	0	0
mORF_+_3349886	3349886	3349909	+	2	24	ATG	TAA	0	0
mORF_+_3349923	3349923	3350375	+	3	453	TTG	TGA	0	0
mORF_+_3349937	3349937	3349975	+	2	39	ATG	TGA	0	0
mORF_+_3349972	3349972	3349989	+	1	18	GTG	TGA	0	0
mORF_+_3350005	3350005	3350175	+	1	171	TTG	TGA	0	0
mORF_+_3350159	3350159	3350179	+	2	21	GTG	TGA	0	0
mORF_+_3350179	3350179	3350232	+	1	54	ATG	TGA	0	0
mORF_+_3350251	3350251	3350280	+	1	30	ATG	TGA	0	0
mORF_+_3350332	3350332	3350349	+	1	18	TTG	TAA	0	0
mORF_+_3350372	3350372	3350413	+	2	42	GTG	TGA	0	0
mORF_+_3350382	3350382	3350435	+	3	54	ATG	TGA	0	0
mORF_+_3350410	3350410	3350439	+	1	30	ATG	TAA	0	0
mORF_+_3350417	3350417	3350629	+	2	213	TTG	TGA	0	0
mORF_+_3350457	3350457	3350558	+	3	102	GTG	TGA	0	0
mORF_+_3350589	3350589	3350705	+	3	117	TTG	TAG	0	0
mORF_+_3350626	3350626	3350700	+	1	75	TTG	TGA	0	0
mORF_+_3350734	3350734	3350838	+	1	105	TTG	TAG	0	0
mORF_+_3350772	3350772	3350786	+	3	15	TTG	TGA	0	0
mORF_+_3350783	3350783	3350854	+	2	72	GTG	TAA	0	0
mORF_+_3350793	3350793	3350801	+	3	9	TTG	TGA	0	0
mORF_+_3350811	3350811	3350831	+	3	21	TTG	TAG	0	0
mORF_+_3350890	3350890	3350904	+	1	15	ATG	TGA	0	0
mORF_+_3350907	3350907	3350978	+	3	72	ATG	TGA	0	0
mORF_+_3350917	3350917	3351018	+	1	102	ATG	TAA	0	0
mORF_+_3350975	3350975	3351094	+	2	120	TTG	TGA	0	0
mORF_+_3351039	3351039	3351050	+	3	12	TTG	TAG	0	0
mORF_+_3351110	3351110	3351160	+	2	51	TTG	TAG	0	0
mORF_+_3351112	3351112	3351117	+	1	6	GTG	TGA	0	0
mORF_+_3351114	3351114	3351209	+	3	96	GTG	TAG	0	0
mORF_+_3351121	3351121	3351345	+	1	225	ATG	TGA	0	0
mORF_+_3351194	3351194	3351523	+	2	330	ATG	TAA	0	0
mORF_+_3351291	3351291	3351302	+	3	12	ATG	TAG	0	0
mORF_+_3351342	3351342	3351353	+	3	12	GTG	TAA	0	0
mORF_+_3351405	3351405	3351551	+	3	147	ATG	TGA	0	0
mORF_+_3351524	3351524	3351637	+	2	114	GTG	TAG	0	0
mORF_+_3351553	3351553	3351603	+	1	51	GTG	TGA	0	0
mORF_+_3351600	3351600	3351662	+	3	63	TTG	TAA	0	0
mORF_+_3351613	3351613	3351777	+	1	165	GTG	TAG	0	0
mORF_+_3351747	3351747	3351770	+	3	24	TTG	TGA	0	0
mORF_+_3351804	3351804	3351821	+	3	18	GTG	TGA	0	0
mORF_+_3351866	3351866	3352057	+	2	192	GTG	TAA	0	0
mORF_+_3351885	3351885	3352022	+	3	138	ATG	TAA	0	0
mORF_+_3351934	3351934	3351972	+	1	39	ATG	TAG	0	0
mORF_+_3352029	3352029	3352079	+	3	51	GTG	TGA	0	0
mORF_+_3352091	3352091	3352282	+	2	192	TTG	TAG	0	0
mORF_+_3352134	3352134	3352178	+	3	45	ATG	TAA	0	0
mORF_+_3352225	3352225	3352269	+	1	45	TTG	TAG	0	0
mORF_+_3352236	3352236	3352259	+	3	24	GTG	TGA	0	0
mORF_+_3352284	3352284	3352370	+	3	87	ATG	TGA	0	0

mORF_+_3352367	3352367	3352384	+	2	18	ATG	TGA	0	0	
mORF_+_3352381	3352381	3352449	+	1	69	TTG	TAA	0	0	
mORF_+_3352459	3352459	3352467	+	1	9	TTG	TAA	0	0	
mORF_+_3352491	3352491	3352523	+	3	33	TTG	TAA	0	0	
mORF_+_3352498	3352498	3352554	+	1	57	TTG	TGA	0	0	
mORF_+_3352551	3352551	3352583	+	3	33	ATG	TAA	0	0	
mORF_+_3352584	3352584	3352760	+	3	177	TTG	TAA	0	0	
mORF_+_3352613	3352613	3352657	+	2	45	ATG	TGA	0	0	
mORF_+_3352639	3352639	3357207	+	1	4569	ATG	TAA	268	2953	pORF_+_3352639
mORF_+_3352766	3352766	3352795	+	2	30	TTG	TGA	0	0	
mORF_+_3352871	3352871	3352978	+	2	108	GTG	TAG	0	0	
mORF_+_3352908	3352908	3353015	+	3	108	TTG	TAA	0	0	
mORF_+_3353051	3353051	3353173	+	2	123	TTG	TGA	0	0	
mORF_+_3353237	3353237	3353296	+	2	60	TTG	TGA	0	0	
mORF_+_3353313	3353313	3353408	+	3	96	GTG	TAA	0	0	
mORF_+_3353351	3353351	3353659	+	2	309	TTG	TAG	0	0	
mORF_+_3353493	3353493	3353516	+	3	24	ATG	TAA	0	0	
mORF_+_3353705	3353705	3353767	+	2	63	GTG	TGA	0	0	
mORF_+_3353742	3353742	3353795	+	3	54	GTG	TAA	0	0	
mORF_+_3353783	3353783	3353935	+	2	153	TTG	TGA	0	0	
mORF_+_3353954	3353954	3353995	+	2	42	GTG	TGA	0	0	
mORF_+_3354018	3354018	3354056	+	3	39	GTG	TGA	0	0	
mORF_+_3354053	3354053	3354160	+	2	108	TTG	TAA	0	0	
mORF_+_3354209	3354209	3354286	+	2	78	ATG	TGA	0	0	
mORF_+_3354311	3354311	3354358	+	2	48	GTG	TGA	0	0	
mORF_+_3354366	3354366	3354404	+	3	39	TTG	TAA	0	0	
mORF_+_3354491	3354491	3354805	+	2	315	TTG	TAG	0	0	
mORF_+_3354534	3354534	3354563	+	3	30	GTG	TAG	0	0	
mORF_+_3354678	3354678	3354785	+	3	108	TTG	TGA	0	0	
mORF_+_3354812	3354812	3354841	+	2	30	ATG	TGA	0	0	
mORF_+_3354938	3354938	3354967	+	2	30	TTG	TAG	0	0	
mORF_+_3354975	3354975	3355019	+	3	45	GTG	TGA	0	0	
mORF_+_3355001	3355001	3355042	+	2	42	TTG	TGA	0	0	
mORF_+_3355055	3355055	3355099	+	2	45	GTG	TGA	0	0	
mORF_+_3355214	3355214	3355351	+	2	138	ATG	TAA	1	9	pORF_+_3355214
mORF_+_3355415	3355415	3355636	+	2	222	GTG	TGA	0	0	
mORF_+_3355796	3355796	3355807	+	2	12	ATG	TGA	0	0	
mORF_+_3355823	3355823	3355861	+	2	39	ATG	TGA	0	0	
mORF_+_3355878	3355878	3355898	+	3	21	GTG	TGA	0	0	
mORF_+_3355892	3355892	3355966	+	2	75	TTG	TGA	0	0	
mORF_+_3355973	3355973	3356077	+	2	105	GTG	TGA	0	0	
mORF_+_3356067	3356067	3356111	+	3	45	TTG	TGA	0	0	
mORF_+_3356093	3356093	3356098	+	2	6	GTG	TAG	0	0	
mORF_+_3356108	3356108	3356155	+	2	48	ATG	TGA	0	0	
mORF_+_3356165	3356165	3356197	+	2	33	TTG	TGA	0	0	
mORF_+_3356207	3356207	3356215	+	2	9	TTG	TAA	0	0	
mORF_+_3356234	3356234	3356254	+	2	21	TTG	TGA	0	0	
mORF_+_3356369	3356369	3356386	+	2	18	TTG	TGA	0	0	
mORF_+_3356417	3356417	3356617	+	2	201	TTG	TGA	0	0	
mORF_+_3356586	3356586	3356624	+	3	39	GTG	TGA	0	0	
mORF_+_3356621	3356621	3356665	+	2	45	GTG	TAA	0	0	
mORF_+_3356684	3356684	3356824	+	2	141	TTG	TAG	0	0	
mORF_+_3356831	3356831	3356857	+	2	27	TTG	TGA	0	0	
mORF_+_3356844	3356844	3356849	+	3	6	TTG	TGA	0	0	
mORF_+_3356861	3356861	3356914	+	2	54	GTG	TGA	0	0	
mORF_+_3356939	3356939	3356992	+	2	54	ATG	TAA	0	0	
mORF_+_3356996	3356996	3357148	+	2	153	TTG	TAA	0	0	
mORF_+_3357220	3357220	3358638	+	1	1419	ATG	TAA	133	2749	pORF_+_3357220
mORF_+_3357230	3357230	3357283	+	2	54	ATG	TGA	0	0	
mORF_+_3357296	3357296	3357427	+	2	132	TTG	TGA	0	0	
mORF_+_3357366	3357366	3357455	+	3	90	GTG	TGA	0	0	
mORF_+_3357452	3357452	3357550	+	2	99	TTG	TGA	0	0	
mORF_+_3357498	3357498	3357557	+	3	60	TTG	TGA	0	0	

mORF_+_3357554	3357554	3357571	+	2	18	ATG	TGA	0	0	
mORF_+_3357584	3357584	3357646	+	2	63	TTG	TGA	0	0	
mORF_+_3357699	3357699	3357722	+	3	24	GTG	TAA	0	0	
mORF_+_3357701	3357701	3357715	+	2	15	GTG	TGA	0	0	
mORF_+_3357737	3357737	3357775	+	2	39	TTG	TGA	0	0	
mORF_+_3357827	3357827	3357907	+	2	81	GTG	TGA	0	0	
mORF_+_3357908	3357908	3358033	+	2	126	GTG	TAA	0	0	
mORF_+_3358040	3358040	3358216	+	2	177	TTG	TGA	0	0	
mORF_+_3358271	3358271	3358279	+	2	9	TTG	TGA	0	0	
mORF_+_3358367	3358367	3358405	+	2	39	TTG	TGA	0	0	
mORF_+_3358415	3358415	3358579	+	2	165	TTG	TGA	0	0	
mORF_+_3358440	3358440	3358601	+	3	162	ATG	TAA	0	0	
mORF_+_3358586	3358586	3358621	+	2	36	TTG	TGA	0	0	
mORF_+_3358650	3358650	3358733	+	3	84	ATG	TGA	0	0	
mORF_+_3358666	3358666	3358689	+	1	24	GTG	TGA	0	0	
mORF_+_3358694	3358694	3358789	+	2	96	GTG	TGA	0	0	
mORF_+_3358768	3358768	3358845	+	1	78	GTG	TAA	0	0	
mORF_+_3358773	3358773	3358796	+	3	24	TTG	TGA	0	0	
mORF_+_3358793	3358793	3359077	+	2	285	GTG	TAA	0	0	
mORF_+_3358839	3358839	3358898	+	3	60	TTG	TAA	0	0	
mORF_+_3358900	3358900	3358914	+	1	15	TTG	TAA	0	0	
mORF_+_3358995	3358995	3359000	+	3	6	ATG	TAA	0	0	
mORF_+_3359093	3359093	3359173	+	2	81	TTG	TAA	0	0	
mORF_+_3359176	3359176	3359286	+	1	111	TTG	TGA	0	0	
mORF_+_3359190	3359190	3359297	+	3	108	ATG	TAA	0	0	
mORF_+_3359198	3359198	3359962	+	2	765	ATG	TAA	0	0	
mORF_+_3359322	3359322	3359390	+	3	69	GTG	TGA	0	0	
mORF_+_3359326	3359326	3359361	+	1	36	ATG	TGA	0	0	
mORF_+_3359475	3359475	3359483	+	3	9	TTG	TAA	0	0	
mORF_+_3359511	3359511	3359516	+	3	6	TTG	TAG	0	0	
mORF_+_3359538	3359538	3359564	+	3	27	TTG	TAG	0	0	
mORF_+_3359589	3359589	3359597	+	3	9	TTG	TAG	0	0	
mORF_+_3359610	3359610	3359705	+	3	96	ATG	TGA	0	0	
mORF_+_3359740	3359740	3359757	+	1	18	ATG	TAA	0	0	
mORF_+_3359757	3359757	3359777	+	3	21	ATG	TGA	0	0	
mORF_+_3359782	3359782	3359874	+	1	93	TTG	TGA	0	0	
mORF_+_3359811	3359811	3359831	+	3	21	TTG	TGA	0	0	
mORF_+_3359838	3359838	3359870	+	3	33	TTG	TGA	0	0	
mORF_+_3359871	3359871	3359885	+	3	15	TTG	TAA	0	0	
mORF_+_3359886	3359886	3359972	+	3	87	ATG	TAA	0	0	
mORF_+_3360024	3360024	3360128	+	3	105	ATG	TAA	0	0	
mORF_+_3360031	3360031	3360075	+	1	45	ATG	TAA	0	0	
mORF_+_3360068	3360068	3360085	+	2	18	GTG	TAA	0	0	
mORF_+_3360134	3360134	3360808	+	2	675	ATG	TAA	0	0	
mORF_+_3360225	3360225	3360338	+	3	114	TTG	TAA	0	0	
mORF_+_3360360	3360360	3360434	+	3	75	GTG	TGA	0	0	
mORF_+_3360468	3360468	3360521	+	3	54	ATG	TGA	0	0	
mORF_+_3360571	3360571	3360579	+	1	9	ATG	TAA	0	0	
mORF_+_3360582	3360582	3360632	+	3	51	ATG	TGA	0	0	
mORF_+_3360768	3360768	3360803	+	3	36	ATG	TAA	0	0	
mORF_+_3360811	3360811	3363210	+	1	2400	TTG	TGA	1	2	pORF_+_3360811
mORF_+_3360860	3360860	3360901	+	2	42	TTG	TAG	0	0	
mORF_+_3360905	3360905	3360937	+	2	33	TTG	TAA	0	0	
mORF_+_3360947	3360947	3360952	+	2	6	GTG	TAG	0	0	
mORF_+_3361001	3361001	3361015	+	2	15	GTG	TGA	0	0	
mORF_+_3361028	3361028	3361117	+	2	90	ATG	TAA	0	0	
mORF_+_3361080	3361080	3361088	+	3	9	TTG	TGA	0	0	
mORF_+_3361139	3361139	3361210	+	2	72	ATG	TAG	0	0	
mORF_+_3361274	3361274	3361294	+	2	21	GTG	TAA	0	0	
mORF_+_3361316	3361316	3361615	+	2	300	GTG	TAG	0	0	
mORF_+_3361634	3361634	3361663	+	2	30	GTG	TAA	0	0	
mORF_+_3361706	3361706	3361813	+	2	108	ATG	TAG	0	0	
mORF_+_3361856	3361856	3361882	+	2	27	ATG	TAA	0	0	

mORF_+_3361875	3361875	3361886	+	3	12	TTG	TAG	0	0	
mORF_+_3361886	3361886	3361909	+	2	24	GTG	TGA	0	0	
mORF_+_3361899	3361899	3362021	+	3	123	ATG	TAG	0	0	
mORF_+_3361919	3361919	3361927	+	2	9	GTG	TGA	0	0	
mORF_+_3362069	3362069	3362107	+	2	39	TTG	TAA	0	0	
mORF_+_3362159	3362159	3362209	+	2	51	TTG	TAA	0	0	
mORF_+_3362231	3362231	3362527	+	2	297	GTG	TGA	0	0	
mORF_+_3362528	3362528	3362566	+	2	39	ATG	TGA	0	0	
mORF_+_3362609	3362609	3362692	+	2	84	TTG	TGA	0	0	
mORF_+_3362703	3362703	3362717	+	3	15	GTG	TGA	0	0	
mORF_+_3362714	3362714	3362908	+	2	195	ATG	TGA	0	0	
mORF_+_3362787	3362787	3362807	+	3	21	ATG	TAA	0	0	
mORF_+_3362832	3362832	3362852	+	3	21	GTG	TGA	0	0	
mORF_+_3362921	3362921	3362932	+	2	12	GTG	TAG	0	0	
mORF_+_3362948	3362948	3362956	+	2	9	GTG	TAA	0	0	
mORF_+_3362966	3362966	3363049	+	2	84	GTG	TGA	0	0	
mORF_+_3363062	3363062	3363109	+	2	48	ATG	TAG	0	0	
mORF_+_3363119	3363119	3363271	+	2	153	ATG	TAA	0	0	
mORF_+_3363132	3363132	3363185	+	3	54	ATG	TGA	0	0	
mORF_+_3363201	3363201	3363686	+	3	486	GTG	TAG	0	0	
mORF_+_3363301	3363301	3363357	+	1	57	ATG	TAG	0	0	
mORF_+_3363386	3363386	3363430	+	2	45	ATG	TAA	0	0	
mORF_+_3363409	3363409	3363420	+	1	12	GTG	TGA	0	0	
mORF_+_3363448	3363448	3363474	+	1	27	TTG	TAA	0	0	
mORF_+_3363490	3363490	3363528	+	1	39	ATG	TAG	0	0	
mORF_+_3363532	3363532	3363615	+	1	84	GTG	TGA	0	0	
mORF_+_3363640	3363640	3363663	+	1	24	TTG	TAA	0	0	
mORF_+_3363664	3363664	3363672	+	1	9	ATG	TGA	0	0	
mORF_+_3363727	3363727	3363789	+	1	63	GTG	TAA	0	0	
mORF_+_3363773	3363773	3364039	+	2	267	TTG	TAG	0	0	
mORF_+_3363799	3363799	3364053	+	1	255	TTG	TGA	0	0	
mORF_+_3363870	3363870	3363920	+	3	51	ATG	TGA	0	0	
mORF_+_3363939	3363939	3364097	+	3	159	GTG	TGA	0	0	
mORF_+_3364060	3364060	3364428	+	1	369	TTG	TAA	0	0	
mORF_+_3364094	3364094	3364192	+	2	99	TTG	TGA	0	0	
mORF_+_3364193	3364193	3364210	+	2	18	TTG	TGA	0	0	
mORF_+_3364238	3364238	3364294	+	2	57	TTG	TGA	0	0	
mORF_+_3364257	3364257	3364268	+	3	12	GTG	TGA	0	0	
mORF_+_3364301	3364301	3364360	+	2	60	ATG	TGA	0	0	
mORF_+_3364388	3364388	3364516	+	2	129	ATG	TGA	0	0	
mORF_+_3364501	3364501	3364524	+	1	24	ATG	TAG	0	0	
mORF_+_3364517	3364517	3364543	+	2	27	ATG	TAA	0	0	
mORF_+_3364565	3364565	3364573	+	2	9	TTG	TAA	0	0	
mORF_+_3364583	3364583	3364654	+	2	72	ATG	TGA	0	0	
mORF_+_3364600	3364600	3364776	+	1	177	TTG	TAG	0	0	
mORF_+_3364605	3364605	3364670	+	3	66	ATG	TGA	0	0	
mORF_+_3364703	3364703	3364951	+	2	249	ATG	TGA	0	0	
mORF_+_3364758	3364758	3364829	+	3	72	TTG	TAA	0	0	
mORF_+_3364792	3364792	3364833	+	1	42	TTG	TGA	0	0	
mORF_+_3364830	3364830	3364862	+	3	33	TTG	TGA	0	0	
mORF_+_3364884	3364884	3364898	+	3	15	ATG	TAA	0	0	
mORF_+_3364948	3364948	3365664	+	1	717	ATG	TGA	1	3	pORF_+_3364948
mORF_+_3364955	3364955	3364960	+	2	6	ATG	TAA	0	0	
mORF_+_3364970	3364970	3365038	+	2	69	TTG	TGA	0	0	
mORF_+_3365055	3365055	3365090	+	3	36	TTG	TAA	0	0	
mORF_+_3365084	3365084	3365164	+	2	81	TTG	TGA	0	0	
mORF_+_3365172	3365172	3365210	+	3	39	TTG	TGA	0	0	
mORF_+_3365192	3365192	3365230	+	2	39	TTG	TGA	0	0	
mORF_+_3365246	3365246	3365266	+	2	21	GTG	TAA	0	0	
mORF_+_3365279	3365279	3365323	+	2	45	ATG	TAG	0	0	
mORF_+_3365357	3365357	3365368	+	2	12	ATG	TAA	0	0	
mORF_+_3365369	3365369	3365413	+	2	45	TTG	TAG	0	0	
mORF_+_3365429	3365429	3365446	+	2	18	GTG	TAA	0	0	

mORF_+_3365463	3365463	3365534	+	3	72	ATG	TGA	0	0
mORF_+_3365489	3365489	3365524	+	2	36	TTG	TAA	0	0
mORF_+_3365531	3365531	3365554	+	2	24	GTG	TAA	0	0
mORF_+_3365597	3365597	3365605	+	2	9	ATG	TAG	0	0
mORF_+_3365627	3365627	3365644	+	2	18	TTG	TGA	0	0
mORF_+_3365661	3365661	3365717	+	3	57	GTG	TAA	0	0
mORF_+_3365717	3365717	3365776	+	2	60	ATG	TAA	0	0
mORF_+_3365757	3365757	3365762	+	3	6	ATG	TAA	0	0
mORF_+_3365777	3365777	3365827	+	2	51	TTG	TAG	0	0
mORF_+_3365784	3365784	3365837	+	3	54	GTG	TAA	0	0
mORF_+_3365849	3365849	3366976	+	2	1128	ATG	TAA	0	0
mORF_+_3365982	3365982	3366047	+	3	66	TTG	TAA	0	0
mORF_+_3366070	3366070	3366084	+	1	15	ATG	TAA	0	0
mORF_+_3366087	3366087	3366119	+	3	33	GTG	TGA	0	0
mORF_+_3366144	3366144	3366179	+	3	36	ATG	TAA	0	0
mORF_+_3366232	3366232	3366300	+	1	69	TTG	TAA	0	0
mORF_+_3366324	3366324	3366368	+	3	45	ATG	TAG	0	0
mORF_+_3366378	3366378	3366515	+	3	138	TTG	TGA	0	0
mORF_+_3366519	3366519	3366554	+	3	36	ATG	TGA	0	0
mORF_+_3366585	3366585	3366692	+	3	108	TTG	TAA	0	0
mORF_+_3366729	3366729	3366743	+	3	15	ATG	TGA	0	0
mORF_+_3366786	3366786	3366953	+	3	168	ATG	TAG	0	0
mORF_+_3367004	3367004	3367039	+	2	36	GTG	TAA	0	0
mORF_+_3367114	3367114	3367158	+	1	45	ATG	TAA	0	0
mORF_+_3367160	3367160	3367198	+	2	39	ATG	TGA	0	0
mORF_+_3367168	3367168	3367278	+	1	111	TTG	TAA	0	0
mORF_+_3367238	3367238	3367339	+	2	102	GTG	TGA	0	0
mORF_+_3367300	3367300	3367383	+	1	84	TTG	TAA	0	0
mORF_+_3367340	3367340	3367390	+	2	51	GTG	TAA	0	0
mORF_+_3367408	3367408	3367425	+	1	18	TTG	TAA	0	0
mORF_+_3367425	3367425	3367502	+	3	78	ATG	TAA	0	0
mORF_+_3367456	3367456	3367461	+	1	6	ATG	TAA	0	0
mORF_+_3367548	3367548	3367571	+	3	24	ATG	TAA	0	0
mORF_+_3367578	3367578	3368111	+	3	534	ATG	TAA	0	0
mORF_+_3367583	3367583	3367690	+	2	108	ATG	TAA	0	0
mORF_+_3367681	3367681	3367731	+	1	51	GTG	TGA	0	0
mORF_+_3367706	3367706	3367774	+	2	69	TTG	TGA	0	0
mORF_+_3367771	3367771	3368031	+	1	261	GTG	TGA	0	0
mORF_+_3367889	3367889	3367942	+	2	54	GTG	TAA	0	0
mORF_+_3368042	3368042	3368065	+	2	24	ATG	TAA	0	0
mORF_+_3368065	3368065	3368211	+	1	147	ATG	TGA	0	0
mORF_+_3368118	3368118	3368123	+	3	6	GTG	TAG	0	0
mORF_+_3368139	3368139	3368231	+	3	93	ATG	TAA	0	0
mORF_+_3368231	3368231	3368281	+	2	51	ATG	TAG	0	0
mORF_+_3368363	3368363	3368374	+	2	12	GTG	TAG	0	0
mORF_+_3368365	3368365	3368430	+	1	66	GTG	TGA	0	0
mORF_+_3368394	3368394	3368408	+	3	15	GTG	TGA	0	0
mORF_+_3368412	3368412	3368486	+	3	75	ATG	TGA	0	0
mORF_+_3368414	3368414	3368659	+	2	246	GTG	TGA	0	0
mORF_+_3368431	3368431	3368604	+	1	174	TTG	TAG	0	0
mORF_+_3368493	3368493	3368501	+	3	9	GTG	TAA	0	0
mORF_+_3368583	3368583	3368591	+	3	9	GTG	TAG	0	0
mORF_+_3368604	3368604	3368687	+	3	84	GTG	TGA	0	0
mORF_+_3368635	3368635	3368757	+	1	123	ATG	TAA	0	0
mORF_+_3368684	3368684	3368941	+	2	258	GTG	TAA	0	0
mORF_+_3368739	3368739	3368801	+	3	63	GTG	TAG	0	0
mORF_+_3368805	3368805	3369035	+	3	231	GTG	TGA	0	0
mORF_+_3368890	3368890	3369021	+	1	132	TTG	TAG	0	0
mORF_+_3369032	3369032	3369052	+	2	21	TTG	TAA	0	0
mORF_+_3369043	3369043	3369072	+	1	30	GTG	TAG	0	0
mORF_+_3369113	3369113	3369190	+	2	78	TTG	TGA	0	0
mORF_+_3369165	3369165	3369182	+	3	18	ATG	TAG	0	0
mORF_+_3369187	3369187	3369438	+	1	252	ATG	TAA	0	0

mORF_+_3369288	3369288	3369338	+	3	51	ATG	TGA	0	0	
mORF_+_3369335	3369335	3369376	+	2	42	ATG	TAG	0	0	
mORF_+_3369339	3369339	3369380	+	3	42	TTG	TAA	0	0	
mORF_+_3369432	3369432	3369533	+	3	102	TTG	TAA	0	0	
mORF_+_3369454	3369454	3369483	+	1	30	TTG	TAA	0	0	
mORF_+_3369572	3369572	3369676	+	2	105	TTG	TAA	0	0	
mORF_+_3369664	3369664	3369726	+	1	63	ATG	TGA	0	0	
mORF_+_3369699	3369699	3369803	+	3	105	TTG	TAA	0	0	
mORF_+_3369782	3369782	3369946	+	2	165	TTG	TAG	0	0	
mORF_+_3369816	3369816	3369896	+	3	81	TTG	TAG	0	0	
mORF_+_3369859	3369859	3370146	+	1	288	TTG	TGA	0	0	
mORF_+_3369906	3369906	3370046	+	3	141	GTG	TGA	0	0	
mORF_+_3369962	3369962	3370108	+	2	147	GTG	TAG	0	0	
mORF_+_3370047	3370047	3370064	+	3	18	TTG	TAA	0	0	
mORF_+_3370166	3370166	3370204	+	2	39	TTG	TAG	0	0	
mORF_+_3370177	3370177	3370485	+	1	309	ATG	TAA	1	2	pORF_+_3370177
mORF_+_3370182	3370182	3370199	+	3	18	TTG	TGA	0	0	
mORF_+_3370205	3370205	3370276	+	2	72	GTG	TAG	0	0	
mORF_+_3370322	3370322	3370354	+	2	33	ATG	TAG	0	0	
mORF_+_3370335	3370335	3370367	+	3	33	TTG	TAG	0	0	
mORF_+_3370422	3370422	3370469	+	3	48	TTG	TGA	0	0	
mORF_+_3370466	3370466	3370819	+	2	354	GTG	TAA	0	0	
mORF_+_3370533	3370533	3370556	+	3	24	ATG	TGA	0	0	
mORF_+_3370543	3370543	3370683	+	1	141	TTG	TAG	0	0	
mORF_+_3370584	3370584	3370589	+	3	6	TTG	TAG	0	0	
mORF_+_3370596	3370596	3370601	+	3	6	TTG	TGA	0	0	
mORF_+_3370632	3370632	3370640	+	3	9	TTG	TGA	0	0	
mORF_+_3370644	3370644	3370649	+	3	6	TTG	TAG	0	0	
mORF_+_3370717	3370717	3370866	+	1	150	TTG	TAA	0	0	
mORF_+_3370856	3370856	3370948	+	2	93	TTG	TGA	0	0	
mORF_+_3370891	3370891	3371475	+	1	585	TTG	TAA	0	0	
mORF_+_3370961	3370961	3370972	+	2	12	ATG	TAG	0	0	
mORF_+_3371127	3371127	3371132	+	3	6	ATG	TAA	0	0	
mORF_+_3371136	3371136	3371144	+	3	9	GTG	TGA	0	0	
mORF_+_3371138	3371138	3371149	+	2	12	GTG	TGA	0	0	
mORF_+_3371183	3371183	3371236	+	2	54	ATG	TAG	0	0	
mORF_+_3371226	3371226	3371261	+	3	36	TTG	TGA	0	0	
mORF_+_3371279	3371279	3371308	+	2	30	GTG	TAA	0	0	
mORF_+_3371319	3371319	3371351	+	3	33	ATG	TGA	0	0	
mORF_+_3371345	3371345	3371494	+	2	150	GTG	TGA	0	0	
mORF_+_3371498	3371498	3371506	+	2	9	TTG	TGA	0	0	
mORF_+_3371535	3371535	3371600	+	3	66	GTG	TAA	0	0	
mORF_+_3371539	3371539	3371586	+	1	48	TTG	TAA	0	0	
mORF_+_3371612	3371612	3371626	+	2	15	GTG	TGA	0	0	
mORF_+_3371619	3371619	3371744	+	3	126	TTG	TGA	0	0	
mORF_+_3371714	3371714	3372001	+	2	288	GTG	TGA	0	0	
mORF_+_3371775	3371775	3371819	+	3	45	TTG	TGA	0	0	
mORF_+_3371865	3371865	3371888	+	3	24	TTG	TGA	0	0	
mORF_+_3371881	3371881	3371895	+	1	15	GTG	TAA	0	0	
mORF_+_3371899	3371899	3371916	+	1	18	TTG	TAA	0	0	
mORF_+_3371946	3371946	3372035	+	3	90	ATG	TGA	0	0	
mORF_+_3371953	3371953	3372009	+	1	57	TTG	TGA	0	0	
mORF_+_3372010	3372010	3372042	+	1	33	ATG	TGA	0	0	
mORF_+_3372039	3372039	3372101	+	3	63	TTG	TAG	0	0	
mORF_+_3372049	3372049	3372204	+	1	156	GTG	TGA	0	0	
mORF_+_3372071	3372071	3372133	+	2	63	TTG	TAA	0	0	
mORF_+_3372134	3372134	3372277	+	2	144	TTG	TAA	0	0	
mORF_+_3372183	3372183	3372518	+	3	336	ATG	TAA	0	0	
mORF_+_3372350	3372350	3372469	+	2	120	TTG	TGA	0	0	
mORF_+_3372460	3372460	3372504	+	1	45	TTG	TAA	0	0	
mORF_+_3372482	3372482	3372529	+	2	48	TTG	TGA	0	0	
mORF_+_3372526	3372526	3372564	+	1	39	GTG	TGA	0	0	
mORF_+_3372542	3372542	3372619	+	2	78	GTG	TAA	0	0	

mORF_+_3372561	3372561	3372653	+	3	93	TTG	TAA	0	0	
mORF_+_3372577	3372577	3372615	+	1	39	ATG	TAA	0	0	
mORF_+_3372635	3372635	3372688	+	2	54	TTG	TAA	0	0	
mORF_+_3372706	3372706	3372810	+	1	105	ATG	TAG	0	0	
mORF_+_3372719	3372719	3372784	+	2	66	ATG	TAA	0	0	
mORF_+_3372813	3372813	3372827	+	3	15	TTG	TAA	0	0	
mORF_+_3372833	3372833	3372862	+	2	30	TTG	TGA	0	0	
mORF_+_3372853	3372853	3372876	+	1	24	ATG	TGA	0	0	
mORF_+_3372873	3372873	3374258	+	3	1386	TTG	TAA	1	2	pORF_+_3372873
mORF_+_3373001	3373001	3373078	+	2	78	GTG	TAA	0	0	
mORF_+_3373006	3373006	3373017	+	1	12	GTG	TAG	0	0	
mORF_+_3373024	3373024	3373062	+	1	39	GTG	TGA	0	0	
mORF_+_3373078	3373078	3373170	+	1	93	ATG	TAG	0	0	
mORF_+_3373396	3373396	3373443	+	1	48	TTG	TAG	0	0	
mORF_+_3373400	3373400	3373549	+	2	150	GTG	TGA	0	0	
mORF_+_3373456	3373456	3373638	+	1	183	TTG	TGA	0	0	
mORF_+_3373747	3373747	3373842	+	1	96	TTG	TAA	0	0	
mORF_+_3373858	3373858	3373881	+	1	24	GTG	TAA	0	0	
mORF_+_3373888	3373888	3373950	+	1	63	TTG	TGA	0	0	
mORF_+_3373972	3373972	3373992	+	1	21	TTG	TGA	0	0	
mORF_+_3373979	3373979	3374266	+	2	288	TTG	TAA	0	0	
mORF_+_3374005	3374005	3374076	+	1	72	ATG	TAA	0	0	
mORF_+_3374095	3374095	3374109	+	1	15	TTG	TAG	0	0	
mORF_+_3374158	3374158	3374187	+	1	30	TTG	TGA	0	0	
mORF_+_3374233	3374233	3374367	+	1	135	TTG	TGA	0	0	
mORF_+_3374318	3374318	3374404	+	2	87	ATG	TAA	0	0	
mORF_+_3374364	3374364	3374783	+	3	420	ATG	TAG	0	0	
mORF_+_3374368	3374368	3374382	+	1	15	GTG	TGA	0	0	
mORF_+_3374389	3374389	3374472	+	1	84	TTG	TAG	0	0	
mORF_+_3374432	3374432	3374452	+	2	21	ATG	TGA	0	0	
mORF_+_3374494	3374494	3374520	+	1	27	GTG	TAG	0	0	
mORF_+_3374563	3374563	3374748	+	1	186	ATG	TAG	0	0	
mORF_+_3374750	3374750	3374845	+	2	96	ATG	TAA	0	0	
mORF_+_3374925	3374925	3374966	+	3	42	ATG	TAG	0	0	
mORF_+_3374933	3374933	3375082	+	2	150	TTG	TGA	0	0	
mORF_+_3375058	3375058	3375090	+	1	33	GTG	TGA	0	0	
mORF_+_3375087	3375087	3375170	+	3	84	TTG	TAA	0	0	
mORF_+_3375131	3375131	3375460	+	2	330	ATG	TAG	0	0	
mORF_+_3375181	3375181	3375219	+	1	39	GTG	TAA	0	0	
mORF_+_3375219	3375219	3375275	+	3	57	ATG	TGA	0	0	
mORF_+_3375282	3375282	3375302	+	3	21	TTG	TGA	0	0	
mORF_+_3375309	3375309	3375374	+	3	66	TTG	TGA	0	0	
mORF_+_3375384	3375384	3375593	+	3	210	ATG	TGA	0	0	
mORF_+_3375490	3375490	3375663	+	1	174	GTG	TAG	0	0	
mORF_+_3375590	3375590	3375625	+	2	36	ATG	TGA	0	0	
mORF_+_3375630	3375630	3375668	+	3	39	ATG	TGA	0	0	
mORF_+_3375653	3375653	3375673	+	2	21	ATG	TAG	0	0	
mORF_+_3375674	3375674	3375682	+	2	9	TTG	TAG	0	0	
mORF_+_3375690	3375690	3375761	+	3	72	TTG	TGA	0	0	
mORF_+_3375698	3375698	3375919	+	2	222	GTG	TAA	0	0	
mORF_+_3375811	3375811	3375840	+	1	30	TTG	TAA	0	0	
mORF_+_3375844	3375844	3375903	+	1	60	TTG	TGA	0	0	
mORF_+_3375979	3375979	3375990	+	1	12	GTG	TGA	0	0	
mORF_+_3375987	3375987	3376238	+	3	252	GTG	TAA	0	0	
mORF_+_3376033	3376033	3376083	+	1	51	GTG	TGA	0	0	
mORF_+_3376093	3376093	3376212	+	1	120	ATG	TAG	0	0	
mORF_+_3376229	3376229	3376324	+	2	96	TTG	TAG	0	0	
mORF_+_3376249	3376249	3376302	+	1	54	ATG	TAA	0	0	
mORF_+_3376260	3376260	3376676	+	3	417	TTG	TAA	0	0	
mORF_+_3376343	3376343	3376360	+	2	18	TTG	TAA	0	0	
mORF_+_3376351	3376351	3376449	+	1	99	ATG	TGA	0	0	
mORF_+_3376459	3376459	3376518	+	1	60	TTG	TAA	0	0	
mORF_+_3376540	3376540	3376695	+	1	156	GTG	TAG	0	0	

mORF_+_3376703	3376703	3376822	+	2	120	TTG	TAA	0	0	
mORF_+_3376728	3376728	3376895	+	3	168	TTG	TAA	0	0	
mORF_+_3376780	3376780	3376878	+	1	99	ATG	TGA	0	0	
mORF_+_3376880	3376880	3376885	+	2	6	TTG	TGA	0	0	
mORF_+_3376882	3376882	3377034	+	1	153	GTG	TGA	0	0	
mORF_+_3376904	3376904	3376951	+	2	48	ATG	TGA	0	0	
mORF_+_3377031	3377031	3377048	+	3	18	TTG	TAA	0	0	
mORF_+_3377036	3377036	3377146	+	2	111	ATG	TGA	0	0	
mORF_+_3377124	3377124	3377135	+	3	12	ATG	TGA	0	0	
mORF_+_3377143	3377143	3377193	+	1	51	GTG	TAG	0	0	
mORF_+_3377162	3377162	3377239	+	2	78	ATG	TAA	0	0	
mORF_+_3377230	3377230	3377253	+	1	24	TTG	TGA	0	0	
mORF_+_3377246	3377246	3377260	+	2	15	ATG	TAA	0	0	
mORF_+_3377250	3377250	3377336	+	3	87	TTG	TGA	0	0	
mORF_+_3377266	3377266	3377367	+	1	102	GTG	TGA	0	0	
mORF_+_3377315	3377315	3377500	+	2	186	TTG	TGA	0	0	
mORF_+_3377364	3377364	3377384	+	3	21	GTG	TAA	0	0	
mORF_+_3377368	3377368	3377427	+	1	60	GTG	TAA	0	0	
mORF_+_3377427	3377427	3377477	+	3	51	ATG	TAA	0	0	
mORF_+_3377437	3377437	3377517	+	1	81	TTG	TAA	0	0	
mORF_+_3377559	3377559	3377705	+	3	147	ATG	TGA	0	0	
mORF_+_3377681	3377681	3377800	+	2	120	ATG	TAA	0	0	
mORF_+_3377816	3377816	3377866	+	2	51	ATG	TAG	0	0	
mORF_+_3377821	3377821	3377901	+	1	81	TTG	TGA	0	0	
mORF_+_3377823	3377823	3377912	+	3	90	GTG	TGA	0	0	
mORF_+_3377945	3377945	3378040	+	2	96	TTG	TGA	0	0	
mORF_+_3377998	3377998	3378009	+	1	12	ATG	TAA	0	0	
mORF_+_3378018	3378018	3378044	+	3	27	ATG	TAA	0	0	
mORF_+_3378037	3378037	3378069	+	1	33	TTG	TGA	0	0	
mORF_+_3378048	3378048	3378131	+	3	84	GTG	TAA	0	0	
mORF_+_3378056	3378056	3378148	+	2	93	TTG	TAA	0	0	
mORF_+_3378100	3378100	3378171	+	1	72	ATG	TGA	0	0	
mORF_+_3378161	3378161	3378286	+	2	126	ATG	TAA	0	0	
mORF_+_3378207	3378207	3378611	+	3	405	ATG	TAA	20	311	pORF_+_3378207
mORF_+_3378226	3378226	3378234	+	1	9	ATG	TAA	0	0	
mORF_+_3378235	3378235	3378243	+	1	9	TTG	TAG	0	0	
mORF_+_3378259	3378259	3378672	+	1	414	TTG	TAA	0	0	
mORF_+_3378633	3378633	3378710	+	3	78	TTG	TAA	0	0	
mORF_+_3378677	3378677	3378691	+	2	15	GTG	TAG	0	0	
mORF_+_3378685	3378685	3378699	+	1	15	TTG	TGA	0	0	
mORF_+_3378723	3378723	3380132	+	3	1410	TTG	TAA	45	296	pORF_+_3378723
mORF_+_3378790	3378790	3378798	+	1	9	GTG	TAG	0	0	
mORF_+_3378805	3378805	3378816	+	1	12	GTG	TAA	0	0	
mORF_+_3378862	3378862	3378927	+	1	66	TTG	TGA	0	0	
mORF_+_3378991	3378991	3379038	+	1	48	TTG	TAG	0	0	
mORF_+_3379045	3379045	3379080	+	1	36	GTG	TGA	0	0	
mORF_+_3379090	3379090	3379095	+	1	6	ATG	TGA	0	0	
mORF_+_3379129	3379129	3379158	+	1	30	ATG	TGA	0	0	
mORF_+_3379159	3379159	3379218	+	1	60	TTG	TAA	0	0	
mORF_+_3379231	3379231	3379272	+	1	42	TTG	TAG	0	0	
mORF_+_3379288	3379288	3379332	+	1	45	TTG	TAG	0	0	
mORF_+_3379351	3379351	3379422	+	1	72	TTG	TAA	0	0	
mORF_+_3379432	3379432	3379440	+	1	9	GTG	TAA	0	0	
mORF_+_3379441	3379441	3379572	+	1	132	TTG	TAG	0	0	
mORF_+_3379594	3379594	3379731	+	1	138	GTG	TGA	0	0	
mORF_+_3379738	3379738	3379788	+	1	51	TTG	TGA	0	0	
mORF_+_3379792	3379792	3379827	+	1	36	TTG	TAG	0	0	
mORF_+_3379894	3379894	3379905	+	1	12	GTG	TGA	0	0	
mORF_+_3379909	3379909	3379920	+	1	12	ATG	TAA	0	0	
mORF_+_3379924	3379924	3380004	+	1	81	ATG	TGA	0	0	
mORF_+_3380008	3380008	3380031	+	1	24	TTG	TGA	0	0	
mORF_+_3380038	3380038	3380124	+	1	87	TTG	TGA	0	0	
mORF_+_3380132	3380132	3380140	+	2	9	ATG	TAA	0	0	

mORF_+_3380159	3380159	3380164	+	2	6	GTG	TGA	0	0	
mORF_+_3380161	3380161	3380175	+	1	15	GTG	TAA	0	0	
mORF_+_3380179	3380179	3380208	+	1	30	GTG	TAA	0	0	
mORF_+_3380184	3380184	3380231	+	3	48	ATG	TGA	0	0	
mORF_+_3380222	3380222	3381289	+	2	1068	ATG	TAA	8	28	pORF_+_3380222
mORF_+_3380247	3380247	3380261	+	3	15	TTG	TAA	0	0	
mORF_+_3380262	3380262	3380420	+	3	159	TTG	TGA	0	0	
mORF_+_3380442	3380442	3380471	+	3	30	TTG	TAA	0	0	
mORF_+_3380550	3380550	3380594	+	3	45	ATG	TAA	0	0	
mORF_+_3380619	3380619	3380684	+	3	66	ATG	TAG	0	0	
mORF_+_3380742	3380742	3380765	+	3	24	GTG	TGA	0	0	
mORF_+_3380799	3380799	3380840	+	3	42	ATG	TGA	0	0	
mORF_+_3380880	3380880	3380942	+	3	63	TTG	TAG	0	0	
mORF_+_3380973	3380973	3380984	+	3	12	ATG	TGA	0	0	
mORF_+_3380997	3380997	3381050	+	3	54	TTG	TAG	0	0	
mORF_+_3381075	3381075	3381131	+	3	57	ATG	TGA	0	0	
mORF_+_3381231	3381231	3381248	+	3	18	GTG	TAA	0	0	
mORF_+_3381293	3381293	3381496	+	2	204	GTG	TGA	0	0	
mORF_+_3381321	3381321	3381347	+	3	27	GTG	TAA	0	0	
mORF_+_3381432	3381432	3381452	+	3	21	ATG	TAG	0	0	
mORF_+_3381493	3381493	3381732	+	1	240	TTG	TGA	0	0	
mORF_+_3381567	3381567	3381614	+	3	48	GTG	TAG	0	0	
mORF_+_3381621	3381621	3381710	+	3	90	TTG	TAA	0	0	
mORF_+_3381674	3381674	3381763	+	2	90	ATG	TGA	0	0	
mORF_+_3381729	3381729	3381752	+	3	24	GTG	TAA	0	0	
mORF_+_3381760	3381760	3382209	+	1	450	GTG	TGA	0	0	
mORF_+_3381800	3381800	3381880	+	2	81	TTG	TAA	0	0	
mORF_+_3381912	3381912	3381929	+	3	18	TTG	TAA	0	0	
mORF_+_3381920	3381920	3382312	+	2	393	GTG	TGA	0	0	
mORF_+_3382222	3382222	3382233	+	1	12	TTG	TAA	0	0	
mORF_+_3382239	3382239	3382295	+	3	57	GTG	TAA	0	0	
mORF_+_3382309	3382309	3382320	+	1	12	TTG	TAA	0	0	
mORF_+_3382324	3382324	3382374	+	1	51	ATG	TGA	0	0	
mORF_+_3382359	3382359	3382409	+	3	51	TTG	TAG	0	0	
mORF_+_3382388	3382388	3382549	+	2	162	ATG	TAA	0	0	
mORF_+_3382390	3382390	3382395	+	1	6	GTG	TAG	0	0	
mORF_+_3382425	3382425	3382433	+	3	9	TTG	TAA	0	0	
mORF_+_3382468	3382468	3382476	+	1	9	ATG	TAG	0	0	
mORF_+_3382536	3382536	3382580	+	3	45	TTG	TGA	0	0	
mORF_+_3382568	3382568	3382741	+	2	174	TTG	TAA	0	0	
mORF_+_3382588	3382588	3382611	+	1	24	ATG	TGA	0	0	
mORF_+_3382608	3382608	3382694	+	3	87	TTG	TAA	0	0	
mORF_+_3382684	3382684	3382755	+	1	72	ATG	TAG	0	0	
mORF_+_3382725	3382725	3383195	+	3	471	ATG	TAA	10	41	pORF_+_3382725
mORF_+_3382837	3382837	3382875	+	1	39	TTG	TGA	0	0	
mORF_+_3382882	3382882	3382971	+	1	90	TTG	TGA	0	0	
mORF_+_3383002	3383002	3383016	+	1	15	ATG	TGA	0	0	
mORF_+_3383047	3383047	3383172	+	1	126	TTG	TAG	0	0	
mORF_+_3383228	3383228	3383317	+	2	90	ATG	TGA	0	0	
mORF_+_3383283	3383283	3383330	+	3	48	GTG	TAA	0	0	
mORF_+_3383314	3383314	3383325	+	1	12	ATG	TAA	0	0	
mORF_+_3383343	3383343	3383366	+	3	24	ATG	TGA	0	0	
mORF_+_3383363	3383363	3383452	+	2	90	TTG	TGA	0	0	
mORF_+_3383488	3383488	3383499	+	1	12	GTG	TGA	0	0	
mORF_+_3383496	3383496	3383507	+	3	12	TTG	TGA	0	0	
mORF_+_3383504	3383504	3383536	+	2	33	GTG	TAA	0	0	
mORF_+_3383509	3383509	3383823	+	1	315	ATG	TAA	3	9	pORF_+_3383509
mORF_+_3383543	3383543	3383554	+	2	12	ATG	TAA	0	0	
mORF_+_3383579	3383579	3383590	+	2	12	TTG	TAA	0	0	
mORF_+_3383615	3383615	3383686	+	2	72	GTG	TAA	0	0	
mORF_+_3383687	3383687	3383728	+	2	42	GTG	TGA	0	0	
mORF_+_3383786	3383786	3383947	+	2	162	GTG	TAA	0	0	
mORF_+_3383836	3383836	3383895	+	1	60	TTG	TAA	0	0	

mORF_+_3383874	3383874	3383882	+	3	9	TTG	TAA	0	0	
mORF_+_3383981	3383981	3384007	+	2	27	ATG	TAG	0	0	
mORF_+_3384001	3384001	3384090	+	1	90	GTG	TAA	0	0	
mORF_+_3384083	3384083	3384199	+	2	117	TTG	TAA	0	0	
mORF_+_3384208	3384208	3384246	+	1	39	ATG	TAA	0	0	
mORF_+_3384261	3384261	3384338	+	3	78	ATG	TAG	0	0	
mORF_+_3384317	3384317	3384472	+	2	156	GTG	TAA	0	0	
mORF_+_3384331	3384331	3384351	+	1	21	ATG	TAG	0	0	
mORF_+_3384420	3384420	3384461	+	3	42	ATG	TAA	0	0	
mORF_+_3384430	3384430	3384450	+	1	21	GTG	TGA	0	0	
mORF_+_3384482	3384482	3384511	+	2	30	GTG	TAA	0	0	
mORF_+_3384501	3384501	3384752	+	3	252	GTG	TAA	0	0	
mORF_+_3384587	3384587	3384628	+	2	42	GTG	TAG	0	0	
mORF_+_3384622	3384622	3384660	+	1	39	TTG	TGA	0	0	
mORF_+_3384718	3384718	3384771	+	1	54	GTG	TGA	0	0	
mORF_+_3384752	3384752	3384775	+	2	24	ATG	TGA	0	0	
mORF_+_3384777	3384777	3384962	+	3	186	ATG	TAA	0	0	
mORF_+_3384814	3384814	3384951	+	1	138	ATG	TAG	0	0	
mORF_+_3384827	3384827	3384898	+	2	72	GTG	TAA	0	0	
mORF_+_3385006	3385006	3385155	+	1	150	ATG	TGA	0	0	
mORF_+_3385010	3385010	3385144	+	2	135	GTG	TAA	0	0	
mORF_+_3385148	3385148	3385222	+	2	75	TTG	TGA	0	0	
mORF_+_3385152	3385152	3385169	+	3	18	ATG	TGA	0	0	
mORF_+_3385194	3385194	3385481	+	3	288	TTG	TAG	1	2	pORF_+_3385194
mORF_+_3385213	3385213	3385260	+	1	48	GTG	TGA	0	0	
mORF_+_3385226	3385226	3385237	+	2	12	TTG	TGA	0	0	
mORF_+_3385268	3385268	3385297	+	2	30	TTG	TGA	0	0	
mORF_+_3385291	3385291	3385437	+	1	147	ATG	TGA	0	0	
mORF_+_3385486	3385486	3385647	+	1	162	TTG	TGA	0	0	
mORF_+_3385557	3385557	3385562	+	3	6	TTG	TAG	0	0	
mORF_+_3385620	3385620	3385643	+	3	24	ATG	TAA	0	0	
mORF_+_3385644	3385644	3385934	+	3	291	TTG	TAA	0	0	
mORF_+_3385693	3385693	3385806	+	1	114	TTG	TGA	0	0	
mORF_+_3385793	3385793	3385813	+	2	21	ATG	TGA	0	0	
mORF_+_3385807	3385807	3385836	+	1	30	ATG	TAA	0	0	
mORF_+_3385934	3385934	3385957	+	2	24	ATG	TGA	0	0	
mORF_+_3385954	3385954	3386019	+	1	66	ATG	TAG	0	0	
mORF_+_3385988	3385988	3385999	+	2	12	ATG	TGA	0	0	
mORF_+_3386102	3386102	3386191	+	2	90	GTG	TAG	0	0	
mORF_+_3386121	3386121	3386219	+	3	99	GTG	TAA	0	0	
mORF_+_3386149	3386149	3386295	+	1	147	ATG	TGA	0	0	
mORF_+_3386237	3386237	3386611	+	2	375	ATG	TGA	0	0	
mORF_+_3386286	3386286	3386564	+	3	279	TTG	TAG	1	2	pORF_+_3386286
mORF_+_3386608	3386608	3386622	+	1	15	TTG	TAA	0	0	
mORF_+_3386643	3386643	3386741	+	3	99	TTG	TGA	0	0	
mORF_+_3386704	3386704	3386922	+	1	219	TTG	TGA	0	0	
mORF_+_3386741	3386741	3386758	+	2	18	ATG	TAG	0	0	
mORF_+_3386763	3386763	3386858	+	3	96	TTG	TGA	0	0	
mORF_+_3386876	3386876	3387100	+	2	225	TTG	TAA	0	0	
mORF_+_3386916	3386916	3386960	+	3	45	ATG	TGA	0	0	
mORF_+_3386976	3386976	3387056	+	3	81	ATG	TAA	0	0	
mORF_+_3387076	3387076	3387084	+	1	9	TTG	TGA	0	0	
mORF_+_3387081	3387081	3387290	+	3	210	ATG	TGA	0	0	
mORF_+_3387139	3387139	3387183	+	1	45	GTG	TAA	0	0	
mORF_+_3387205	3387205	3387240	+	1	36	GTG	TAG	0	0	
mORF_+_3387248	3387248	3387343	+	2	96	TTG	TAA	0	0	
mORF_+_3387358	3387358	3387459	+	1	102	ATG	TAG	0	0	
mORF_+_3387371	3387371	3387376	+	2	6	TTG	TAA	0	0	
mORF_+_3387461	3387461	3387484	+	2	24	TTG	TAA	0	0	
mORF_+_3387490	3387490	3387528	+	1	39	ATG	TAA	0	0	
mORF_+_3387507	3387507	3387512	+	3	6	ATG	TGA	0	0	
mORF_+_3387509	3387509	3387517	+	2	9	GTG	TAA	0	0	
mORF_+_3387535	3387535	3387585	+	1	51	GTG	TGA	0	0	

mORF_+_3387542	3387542	3388471	+	2	930	ATG	TAA	3	8	pORF_+_3387542
mORF_+_3387570	3387570	3387581	+	3	12	TTG	TAG	0	0	
mORF_+_3387582	3387582	3387626	+	3	45	TTG	TGA	0	0	
mORF_+_3387666	3387666	3387680	+	3	15	ATG	TAA	0	0	
mORF_+_3387708	3387708	3387716	+	3	9	TTG	TGA	0	0	
mORF_+_3387762	3387762	3387872	+	3	111	ATG	TGA	0	0	
mORF_+_3387945	3387945	3387968	+	3	24	TTG	TGA	0	0	
mORF_+_3388036	3388036	3388098	+	1	63	GTG	TAG	0	0	
mORF_+_3388105	3388105	3388113	+	1	9	ATG	TGA	0	0	
mORF_+_3388110	3388110	3388148	+	3	39	TTG	TGA	0	0	
mORF_+_3388194	3388194	3388199	+	3	6	TTG	TGA	0	0	
mORF_+_3388203	3388203	3388214	+	3	12	ATG	TGA	0	0	
mORF_+_3388239	3388239	3388265	+	3	27	GTG	TGA	0	0	
mORF_+_3388267	3388267	3388368	+	1	102	GTG	TAA	0	0	
mORF_+_3388290	3388290	3388379	+	3	90	GTG	TGA	0	0	
mORF_+_3388416	3388416	3388829	+	3	414	TTG	TGA	0	0	
mORF_+_3388478	3388478	3388528	+	2	51	TTG	TAA	0	0	
mORF_+_3388646	3388646	3388858	+	2	213	TTG	TGA	0	0	
mORF_+_3388723	3388723	3388869	+	1	147	TTG	TGA	0	0	
mORF_+_3388886	3388886	3388918	+	2	33	GTG	TAA	0	0	
mORF_+_3388954	3388954	3388989	+	1	36	GTG	TAG	0	0	
mORF_+_3388980	3388980	3389180	+	3	201	ATG	TGA	0	0	
mORF_+_3389005	3389005	3389058	+	1	54	TTG	TAG	0	0	
mORF_+_3389068	3389068	3389253	+	1	186	ATG	TGA	0	0	
mORF_+_3389250	3389250	3389528	+	3	279	GTG	TAG	0	0	
mORF_+_3389308	3389308	3389424	+	1	117	ATG	TAA	0	0	
mORF_+_3389321	3389321	3389344	+	2	24	GTG	TGA	0	0	
mORF_+_3389369	3389369	3389575	+	2	207	TTG	TGA	0	0	
mORF_+_3389464	3389464	3389565	+	1	102	TTG	TAG	0	0	
mORF_+_3389602	3389602	3389814	+	1	213	TTG	TAA	0	0	
mORF_+_3389670	3389670	3389903	+	3	234	TTG	TAA	0	0	
mORF_+_3389840	3389840	3389887	+	2	48	TTG	TAA	0	0	
mORF_+_3389866	3389866	3389874	+	1	9	ATG	TAA	0	0	
mORF_+_3389890	3389890	3389919	+	1	30	ATG	TGA	0	0	
mORF_+_3389916	3389916	3390020	+	3	105	GTG	TAG	0	0	
mORF_+_3390024	3390024	3390113	+	3	90	TTG	TGA	0	0	
mORF_+_3390056	3390056	3390151	+	2	96	TTG	TAG	0	0	
mORF_+_3390103	3390103	3390333	+	1	231	ATG	TAG	0	0	
mORF_+_3390195	3390195	3390242	+	3	48	ATG	TAG	0	0	
mORF_+_3390377	3390377	3390523	+	2	147	ATG	TGA	0	0	
mORF_+_3390384	3390384	3390899	+	3	516	GTG	TAA	1	2	pORF_+_3390384
mORF_+_3390430	3390430	3390450	+	1	21	TTG	TGA	0	0	
mORF_+_3390520	3390520	3390555	+	1	36	TTG	TGA	0	0	
mORF_+_3390565	3390565	3390831	+	1	267	ATG	TAG	0	0	
mORF_+_3390680	3390680	3390787	+	2	108	GTG	TAA	0	0	
mORF_+_3390847	3390847	3390960	+	1	114	GTG	TGA	0	0	
mORF_+_3390909	3390909	3391022	+	3	114	TTG	TAA	0	0	
mORF_+_3390967	3390967	3391029	+	1	63	ATG	TAA	0	0	
mORF_+_3391004	3391004	3391039	+	2	36	GTG	TAA	0	0	
mORF_+_3391040	3391040	3391066	+	2	27	ATG	TGA	0	0	
mORF_+_3391054	3391054	3391392	+	1	339	ATG	TAA	0	0	
mORF_+_3391260	3391260	3391346	+	3	87	TTG	TGA	0	0	
mORF_+_3391331	3391331	3391405	+	2	75	TTG	TGA	0	0	
mORF_+_3391402	3391402	3391530	+	1	129	TTG	TGA	0	0	
mORF_+_3391464	3391464	3391541	+	3	78	TTG	TGA	0	0	
mORF_+_3391487	3391487	3391549	+	2	63	TTG	TAG	0	0	
mORF_+_3391564	3391564	3391743	+	1	180	ATG	TGA	0	0	
mORF_+_3391566	3391566	3391796	+	3	231	GTG	TAA	0	0	
mORF_+_3391571	3391571	3391660	+	2	90	GTG	TGA	0	0	
mORF_+_3391762	3391762	3391770	+	1	9	TTG	TGA	0	0	
mORF_+_3391807	3391807	3391881	+	1	75	TTG	TGA	0	0	
mORF_+_3391841	3391841	3392047	+	2	207	GTG	TGA	0	0	
mORF_+_3391878	3391878	3391898	+	3	21	GTG	TAG	0	0	

mORF_+_3391915	3391915	3391923	+	1	9	ATG	TAG	0	0	
mORF_+_3391935	3391935	3392288	+	3	354	ATG	TAA	0	0	
mORF_+_3391951	3391951	3392067	+	1	117	ATG	TAG	0	0	
mORF_+_3392072	3392072	3392116	+	2	45	TTG	TAA	0	0	
mORF_+_3392083	3392083	3392112	+	1	30	TTG	TGA	0	0	
mORF_+_3392123	3392123	3392158	+	2	36	TTG	TGA	0	0	
mORF_+_3392155	3392155	3392370	+	1	216	TTG	TAA	0	0	
mORF_+_3392201	3392201	3392209	+	2	9	GTG	TGA	0	0	
mORF_+_3392322	3392322	3392429	+	3	108	TTG	TGA	0	0	
mORF_+_3392354	3392354	3392398	+	2	45	GTG	TAA	0	0	
mORF_+_3392398	3392398	3392433	+	1	36	ATG	TAG	0	0	
mORF_+_3392426	3392426	3392452	+	2	27	TTG	TAA	0	0	
mORF_+_3392546	3392546	3392776	+	2	231	ATG	TGA	0	0	
mORF_+_3392581	3392581	3392610	+	1	30	TTG	TGA	0	0	
mORF_+_3392617	3392617	3392628	+	1	12	TTG	TAG	0	0	
mORF_+_3392619	3392619	3392702	+	3	84	GTG	TAA	0	0	
mORF_+_3392644	3392644	3392655	+	1	12	TTG	TAA	0	0	
mORF_+_3392754	3392754	3392759	+	3	6	TTG	TGA	0	0	
mORF_+_3392776	3392776	3392826	+	1	51	ATG	TAA	0	0	
mORF_+_3392817	3392817	3392945	+	3	129	TTG	TAG	0	0	
mORF_+_3392854	3392854	3392970	+	1	117	TTG	TAA	0	0	
mORF_+_3392921	3392921	3393001	+	2	81	TTG	TAA	0	0	
mORF_+_3393042	3393042	3393059	+	3	18	GTG	TAA	0	0	
mORF_+_3393069	3393069	3393203	+	3	135	TTG	TGA	0	0	
mORF_+_3393095	3393095	3393154	+	2	60	ATG	TAA	0	0	
mORF_+_3393112	3393112	3393126	+	1	15	TTG	TGA	0	0	
mORF_+_3393148	3393148	3393801	+	1	654	GTG	TGA	0	0	
mORF_+_3393170	3393170	3393370	+	2	201	GTG	TGA	0	0	
mORF_+_3393374	3393374	3393388	+	2	15	GTG	TAG	0	0	
mORF_+_3393420	3393420	3393653	+	3	234	ATG	TAA	1	7	pORF_+_3393420
mORF_+_3393557	3393557	3393712	+	2	156	GTG	TAA	0	0	
mORF_+_3393699	3393699	3393986	+	3	288	GTG	TAA	0	0	
mORF_+_3393752	3393752	3393772	+	2	21	GTG	TGA	0	0	
mORF_+_3393776	3393776	3393823	+	2	48	GTG	TGA	0	0	
mORF_+_3393877	3393877	3393882	+	1	6	ATG	TGA	0	0	
mORF_+_3393916	3393916	3394116	+	1	201	GTG	TGA	0	0	
mORF_+_3394068	3394068	3394109	+	3	42	GTG	TGA	0	0	
mORF_+_3394070	3394070	3394159	+	2	90	GTG	TGA	0	0	
mORF_+_3394132	3394132	3394449	+	1	318	ATG	TGA	0	0	
mORF_+_3394185	3394185	3394193	+	3	9	ATG	TAA	0	0	
mORF_+_3394304	3394304	3394309	+	2	6	ATG	TGA	0	0	
mORF_+_3394322	3394322	3394384	+	2	63	TTG	TAG	0	0	
mORF_+_3394329	3394329	3394406	+	3	78	ATG	TAA	0	0	
mORF_+_3394412	3394412	3394492	+	2	81	TTG	TAG	0	0	
mORF_+_3394446	3394446	3394547	+	3	102	GTG	TGA	0	0	
mORF_+_3394519	3394519	3394815	+	1	297	ATG	TAA	0	0	
mORF_+_3394544	3394544	3394555	+	2	12	ATG	TAG	0	0	
mORF_+_3394599	3394599	3394688	+	3	90	TTG	TAA	0	0	
mORF_+_3394628	3394628	3394753	+	2	126	ATG	TGA	0	0	
mORF_+_3394772	3394772	3394882	+	2	111	ATG	TGA	0	0	
mORF_+_3394879	3394879	3395094	+	1	216	ATG	TAA	0	0	
mORF_+_3394901	3394901	3394948	+	2	48	TTG	TAA	0	0	
mORF_+_3394970	3394970	3395041	+	2	72	TTG	TAA	0	0	
mORF_+_3395051	3395051	3395104	+	2	54	TTG	TAA	0	0	
mORF_+_3395055	3395055	3395084	+	3	30	TTG	TGA	0	0	
mORF_+_3395112	3395112	3395231	+	3	120	GTG	TAA	0	0	
mORF_+_3395126	3395126	3395197	+	2	72	ATG	TGA	0	0	
mORF_+_3395234	3395234	3395257	+	2	24	TTG	TAA	0	0	
mORF_+_3395309	3395309	3395407	+	2	99	ATG	TGA	0	0	
mORF_+_3395389	3395389	3395802	+	1	414	TTG	TAA	0	0	
mORF_+_3395447	3395447	3395524	+	2	78	GTG	TGA	0	0	
mORF_+_3395540	3395540	3395614	+	2	75	ATG	TGA	0	0	
mORF_+_3395607	3395607	3395900	+	3	294	ATG	TGA	0	0	

mORF_+_3395690	3395690	3395695	+	2	6	TTG	TAG	0	0	
mORF_+_3395699	3395699	3395737	+	2	39	TTG	TGA	0	0	
mORF_+_3395816	3395816	3395857	+	2	42	ATG	TAA	0	0	
mORF_+_3395839	3395839	3395847	+	1	9	GTG	TAA	0	0	
mORF_+_3395897	3395897	3395971	+	2	75	GTG	TAA	0	0	
mORF_+_3395953	3395953	3396024	+	1	72	ATG	TGA	0	0	
mORF_+_3396000	3396000	3396098	+	3	99	ATG	TGA	0	0	
mORF_+_3396059	3396059	3396115	+	2	57	GTG	TAA	0	0	
mORF_+_3396117	3396117	3396296	+	3	180	TTG	TGA	0	0	
mORF_+_3396137	3396137	3396355	+	2	219	ATG	TAA	0	0	
mORF_+_3396241	3396241	3396318	+	1	78	GTG	TAA	0	0	
mORF_+_3396309	3396309	3396362	+	3	54	ATG	TGA	0	0	
mORF_+_3396412	3396412	3396528	+	1	117	TTG	TAA	0	0	
mORF_+_3396437	3396437	3396643	+	2	207	TTG	TAA	0	0	
mORF_+_3396600	3396600	3396650	+	3	51	ATG	TGA	0	0	
mORF_+_3396647	3396647	3396745	+	2	99	ATG	TGA	0	0	
mORF_+_3396742	3396742	3396780	+	1	39	ATG	TAA	0	0	
mORF_+_3396773	3396773	3396889	+	2	117	ATG	TAG	0	0	
mORF_+_3396789	3396789	3396827	+	3	39	TTG	TGA	0	0	
mORF_+_3396829	3396829	3396930	+	1	102	TTG	TGA	0	0	
mORF_+_3396900	3396900	3397070	+	3	171	TTG	TAA	0	0	
mORF_+_3396959	3396959	3396973	+	2	15	GTG	TAG	0	0	
mORF_+_3396983	3396983	3397006	+	2	24	GTG	TAG	0	0	
mORF_+_3397055	3397055	3397135	+	2	81	TTG	TAG	0	0	
mORF_+_3397143	3397143	3397763	+	3	621	ATG	TAA	1	0	pORF_+_3397143
mORF_+_3397438	3397438	3397524	+	1	87	TTG	TGA	0	0	
mORF_+_3397454	3397454	3397507	+	2	54	TTG	TAG	0	0	
mORF_+_3397537	3397537	3397566	+	1	30	TTG	TAA	0	0	
mORF_+_3397624	3397624	3397638	+	1	15	GTG	TGA	0	0	
mORF_+_3397708	3397708	3397758	+	1	51	TTG	TGA	0	0	
mORF_+_3397785	3397785	3397970	+	3	186	TTG	TAG	1	3	pORF_+_3397785
mORF_+_3397840	3397840	3397854	+	1	15	TTG	TAG	0	0	
mORF_+_3397927	3397927	3398079	+	1	153	ATG	TGA	0	0	
mORF_+_3397991	3397991	3398002	+	2	12	TTG	TAA	0	0	
mORF_+_3398006	3398006	3398038	+	2	33	ATG	TAA	0	0	
mORF_+_3398093	3398093	3398191	+	2	99	GTG	TAA	0	0	
mORF_+_3398097	3398097	3398435	+	3	339	ATG	TAA	0	0	
mORF_+_3398215	3398215	3398232	+	1	18	GTG	TGA	0	0	
mORF_+_3398287	3398287	3398364	+	1	78	GTG	TAA	0	0	
mORF_+_3398371	3398371	3398457	+	1	87	GTG	TGA	0	0	
mORF_+_3398450	3398450	3398968	+	2	519	GTG	TGA	0	0	
mORF_+_3398454	3398454	3398495	+	3	42	TTG	TAA	0	0	
mORF_+_3398511	3398511	3398564	+	3	54	TTG	TAA	0	0	
mORF_+_3398598	3398598	3398942	+	3	345	GTG	TGA	0	0	
mORF_+_3398665	3398665	3398802	+	1	138	TTG	TAA	0	0	
mORF_+_3398884	3398884	3399042	+	1	159	TTG	TGA	0	0	
mORF_+_3398988	3398988	3399038	+	3	51	ATG	TAA	0	0	
mORF_+_3399023	3399023	3399121	+	2	99	TTG	TAA	0	0	
mORF_+_3399039	3399039	3399269	+	3	231	ATG	TAA	0	0	
mORF_+_3399217	3399217	3399405	+	1	189	GTG	TAA	0	0	
mORF_+_3399233	3399233	3399253	+	2	21	TTG	TGA	0	0	
mORF_+_3399269	3399269	3399394	+	2	126	ATG	TGA	0	0	
mORF_+_3399327	3399327	3399368	+	3	42	GTG	TGA	0	0	
mORF_+_3399429	3399429	3399434	+	3	6	TTG	TGA	0	0	
mORF_+_3399431	3399431	3399451	+	2	21	GTG	TAG	0	0	
mORF_+_3399458	3399458	3399499	+	2	42	GTG	TAA	0	0	
mORF_+_3399486	3399486	3399662	+	3	177	TTG	TAA	0	0	
mORF_+_3399547	3399547	3399555	+	1	9	GTG	TAA	0	0	
mORF_+_3399562	3399562	3399597	+	1	36	GTG	TGA	0	0	
mORF_+_3399628	3399628	3399786	+	1	159	ATG	TGA	0	0	
mORF_+_3399765	3399765	3399770	+	3	6	TTG	TAA	0	0	
mORF_+_3399780	3399780	3399833	+	3	54	ATG	TGA	0	0	
mORF_+_3399817	3399817	3399873	+	1	57	ATG	TGA	0	0	

mORF_+_3399830	3399830	3399904	+	2	75	GTG	TAA	0	0	
mORF_+_3399843	3399843	3399851	+	3	9	TTG	TAA	0	0	
mORF_+_3399944	3399944	3399952	+	2	9	GTG	TAA	0	0	
mORF_+_3399963	3399963	3399989	+	3	27	TTG	TAA	0	0	
mORF_+_3400051	3400051	3400074	+	1	24	ATG	TGA	0	0	
mORF_+_3400071	3400071	3400373	+	3	303	ATG	TAA	0	0	
mORF_+_3400216	3400216	3400284	+	1	69	TTG	TGA	0	0	
mORF_+_3400309	3400309	3400377	+	1	69	ATG	TGA	0	0	
mORF_+_3400384	3400384	3400446	+	1	63	ATG	TAA	0	0	
mORF_+_3400410	3400410	3400418	+	3	9	GTG	TAA	0	0	
mORF_+_3400440	3400440	3400622	+	3	183	GTG	TAA	0	0	
mORF_+_3400457	3400457	3400480	+	2	24	GTG	TAA	0	0	
mORF_+_3400481	3400481	3400507	+	2	27	ATG	TGA	0	0	
mORF_+_3400504	3400504	3400611	+	1	108	GTG	TGA	0	0	
mORF_+_3400625	3400625	3400660	+	2	36	TTG	TGA	0	0	
mORF_+_3400657	3400657	3400689	+	1	33	TTG	TAA	0	0	
mORF_+_3400716	3400716	3400829	+	3	114	GTG	TAA	1	5	pORF_+_3400716
mORF_+_3400727	3400727	3400810	+	2	84	GTG	TAG	0	0	
mORF_+_3400792	3400792	3400968	+	1	177	ATG	TAG	0	0	
mORF_+_3400860	3400860	3400883	+	3	24	TTG	TAA	0	0	
mORF_+_3400959	3400959	3401153	+	3	195	ATG	TAA	0	0	
mORF_+_3400969	3400969	3400986	+	1	18	TTG	TGA	0	0	
mORF_+_3401163	3401163	3401174	+	3	12	TTG	TAA	0	0	
mORF_+_3401165	3401165	3401182	+	2	18	GTG	TGA	0	0	
mORF_+_3401199	3401199	3401273	+	3	75	GTG	TAG	0	0	
mORF_+_3401254	3401254	3401265	+	1	12	ATG	TAG	0	0	
mORF_+_3401300	3401300	3401314	+	2	15	TTG	TGA	0	0	
mORF_+_3401311	3401311	3401394	+	1	84	GTG	TAG	0	0	
mORF_+_3401357	3401357	3401365	+	2	9	TTG	TAA	0	0	
mORF_+_3401420	3401420	3401524	+	2	105	TTG	TAG	0	0	
mORF_+_3401436	3401436	3401450	+	3	15	TTG	TAG	0	0	
mORF_+_3401487	3401487	3401630	+	3	144	ATG	TAA	0	0	
mORF_+_3401506	3401506	3402480	+	1	975	ATG	TAA	29	302	pORF_+_3401506
mORF_+_3401591	3401591	3401623	+	2	33	ATG	TGA	0	0	
mORF_+_3401633	3401633	3401683	+	2	51	ATG	TGA	0	0	
mORF_+_3401699	3401699	3401818	+	2	120	TTG	TGA	0	0	
mORF_+_3401822	3401822	3401872	+	2	51	GTG	TGA	0	0	
mORF_+_3401904	3401904	3402011	+	3	108	GTG	TAA	0	0	
mORF_+_3401906	3401906	3401911	+	2	6	GTG	TGA	0	0	
mORF_+_3401924	3401924	3401962	+	2	39	ATG	TGA	0	0	
mORF_+_3401966	3401966	3402067	+	2	102	GTG	TGA	0	0	
mORF_+_3402077	3402077	3402199	+	2	123	GTG	TGA	0	0	
mORF_+_3402224	3402224	3402310	+	2	87	GTG	TAA	0	0	
mORF_+_3402422	3402422	3402469	+	2	48	TTG	TGA	0	0	
mORF_+_3402517	3402517	3402681	+	1	165	TTG	TGA	0	0	
mORF_+_3402581	3402581	3402625	+	2	45	TTG	TGA	0	0	
mORF_+_3402653	3402653	3402667	+	2	15	TTG	TAA	0	0	
mORF_+_3402678	3402678	3402773	+	3	96	TTG	TAA	0	0	
mORF_+_3402707	3402707	3402769	+	2	63	ATG	TGA	0	0	
mORF_+_3402715	3402715	3402738	+	1	24	TTG	TAG	0	0	
mORF_+_3402766	3402766	3402885	+	1	120	GTG	TGA	0	0	
mORF_+_3402785	3402785	3402799	+	2	15	TTG	TAA	0	0	
mORF_+_3402827	3402827	3402841	+	2	15	TTG	TAA	0	0	
mORF_+_3402848	3402848	3402856	+	2	9	GTG	TAG	0	0	
mORF_+_3402882	3402882	3402896	+	3	15	GTG	TAA	0	0	
mORF_+_3402889	3402889	3403053	+	1	165	TTG	TGA	0	0	
mORF_+_3402917	3402917	3402970	+	2	54	ATG	TGA	0	0	
mORF_+_3402960	3402960	3403037	+	3	78	GTG	TAA	0	0	
mORF_+_3403050	3403050	3403070	+	3	21	ATG	TGA	0	0	
mORF_+_3403067	3403067	3403129	+	2	63	GTG	TGA	0	0	
mORF_+_3403072	3403072	3403104	+	1	33	TTG	TGA	0	0	
mORF_+_3403074	3403074	3403142	+	3	69	GTG	TGA	0	0	
mORF_+_3403126	3403126	3403158	+	1	33	TTG	TAG	0	0	

mORF_+_3403166	3403166	3403207	+	2	42	TTG	TGA	0	0	
mORF_+_3403185	3403185	3403235	+	3	51	ATG	TGA	0	0	
mORF_+_3403216	3403216	3403485	+	1	270	TTG	TGA	0	0	
mORF_+_3403232	3403232	3403279	+	2	48	GTG	TAG	0	0	
mORF_+_3403266	3403266	3403313	+	3	48	TTG	TAA	0	0	
mORF_+_3403316	3403316	3403435	+	2	120	TTG	TAA	0	0	
mORF_+_3403458	3403458	3403928	+	3	471	ATG	TAA	19	351	pORF_+_3403458
mORF_+_3403495	3403495	3403587	+	1	93	TTG	TGA	0	0	
mORF_+_3403693	3403693	3403821	+	1	129	GTG	TGA	0	0	
mORF_+_3403802	3403802	3403813	+	2	12	GTG	TGA	0	0	
mORF_+_3403882	3403882	3403896	+	1	15	GTG	TAG	0	0	
mORF_+_3403900	3403900	3405288	+	1	1389	TTG	TAA	88	953	pORF_+_3403900
mORF_+_3403952	3403952	3404056	+	2	105	TTG	TAA	0	0	
mORF_+_3404075	3404075	3404110	+	2	36	ATG	TAA	0	0	
mORF_+_3404210	3404210	3404275	+	2	66	TTG	TGA	0	0	
mORF_+_3404325	3404325	3404342	+	3	18	TTG	TGA	0	0	
mORF_+_3404375	3404375	3404407	+	2	33	GTG	TGA	0	0	
mORF_+_3404495	3404495	3404806	+	2	312	GTG	TGA	0	0	
mORF_+_3404715	3404715	3404723	+	3	9	TTG	TAA	0	0	
mORF_+_3404727	3404727	3404735	+	3	9	GTG	TGA	0	0	
mORF_+_3404855	3404855	3404863	+	2	9	TTG	TGA	0	0	
mORF_+_3404936	3404936	3405091	+	2	156	ATG	TGA	0	0	
mORF_+_3404946	3404946	3405083	+	3	138	ATG	TGA	0	0	
mORF_+_3405105	3405105	3405116	+	3	12	TTG	TGA	0	0	
mORF_+_3405113	3405113	3405145	+	2	33	GTG	TGA	0	0	
mORF_+_3405149	3405149	3405166	+	2	18	ATG	TGA	0	0	
mORF_+_3405191	3405191	3405214	+	2	24	TTG	TGA	0	0	
mORF_+_3405215	3405215	3405451	+	2	237	ATG	TGA	0	0	
mORF_+_3405397	3405397	3405639	+	1	243	ATG	TGA	0	0	
mORF_+_3405471	3405471	3405536	+	3	66	TTG	TGA	0	0	
mORF_+_3405500	3405500	3405553	+	2	54	TTG	TGA	0	0	
mORF_+_3405569	3405569	3405592	+	2	24	TTG	TGA	0	0	
mORF_+_3405576	3405576	3405626	+	3	51	GTG	TGA	0	0	
mORF_+_3405623	3405623	3407080	+	2	1458	ATG	TAA	0	0	
mORF_+_3405636	3405636	3405644	+	3	9	TTG	TAA	0	0	
mORF_+_3405693	3405693	3405779	+	3	87	ATG	TGA	0	0	
mORF_+_3405801	3405801	3405872	+	3	72	GTG	TGA	0	0	
mORF_+_3405921	3405921	3405953	+	3	33	TTG	TGA	0	0	
mORF_+_3405972	3405972	3406016	+	3	45	TTG	TGA	0	0	
mORF_+_3406000	3406000	3406104	+	1	105	GTG	TGA	0	0	
mORF_+_3406026	3406026	3406046	+	3	21	TTG	TGA	0	0	
mORF_+_3406065	3406065	3406118	+	3	54	GTG	TGA	0	0	
mORF_+_3406122	3406122	3406178	+	3	57	TTG	TGA	0	0	
mORF_+_3406197	3406197	3406202	+	3	6	TTG	TGA	0	0	
mORF_+_3406209	3406209	3406238	+	3	30	TTG	TAG	0	0	
mORF_+_3406242	3406242	3406259	+	3	18	ATG	TAA	0	0	
mORF_+_3406366	3406366	3406419	+	1	54	GTG	TAA	0	0	
mORF_+_3406371	3406371	3406379	+	3	9	TTG	TGA	0	0	
mORF_+_3406380	3406380	3406478	+	3	99	TTG	TGA	0	0	
mORF_+_3406584	3406584	3406688	+	3	105	TTG	TGA	0	0	
mORF_+_3406776	3406776	3406802	+	3	27	TTG	TGA	0	0	
mORF_+_3406830	3406830	3406907	+	3	78	GTG	TAA	0	0	
mORF_+_3406852	3406852	3407073	+	1	222	GTG	TGA	0	0	
mORF_+_3406908	3406908	3406916	+	3	9	GTG	TGA	0	0	
mORF_+_3406920	3406920	3406955	+	3	36	TTG	TGA	0	0	
mORF_+_3407087	3407087	3407110	+	2	24	TTG	TGA	0	0	
mORF_+_3407092	3407092	3407973	+	1	882	ATG	TAA	9	17	pORF_+_3407092
mORF_+_3407097	3407097	3407147	+	3	51	TTG	TAG	0	0	
mORF_+_3407150	3407150	3407158	+	2	9	ATG	TGA	0	0	
mORF_+_3407168	3407168	3407260	+	2	93	GTG	TGA	0	0	
mORF_+_3407241	3407241	3407279	+	3	39	GTG	TGA	0	0	
mORF_+_3407261	3407261	3407290	+	2	30	TTG	TGA	0	0	
mORF_+_3407385	3407385	3407396	+	3	12	ATG	TAA	0	0	

mORF_+_3407414	3407414	3407479	+	2	66	TTG	TGA	0	0	
mORF_+_3407427	3407427	3407441	+	3	15	GTG	TAG	0	0	
mORF_+_3407501	3407501	3407563	+	2	63	TTG	TAA	0	0	
mORF_+_3407532	3407532	3407570	+	3	39	GTG	TAA	0	0	
mORF_+_3407585	3407585	3407623	+	2	39	TTG	TGA	0	0	
mORF_+_3407630	3407630	3407758	+	2	129	GTG	TGA	0	0	
mORF_+_3407786	3407786	3407818	+	2	33	TTG	TAA	0	0	
mORF_+_3407889	3407889	3407894	+	3	6	TTG	TGA	0	0	
mORF_+_3407891	3407891	3407995	+	2	105	GTG	TGA	0	0	
mORF_+_3407943	3407943	3407966	+	3	24	GTG	TAA	0	0	
mORF_+_3407992	3407992	3408084	+	1	93	GTG	TAA	0	0	
mORF_+_3408038	3408038	3408130	+	2	93	TTG	TAG	0	0	
mORF_+_3408063	3408063	3408095	+	3	33	GTG	TGA	0	0	
mORF_+_3408114	3408114	3408149	+	3	36	TTG	TGA	0	0	
mORF_+_3408118	3408118	3408123	+	1	6	GTG	TAA	0	0	
mORF_+_3408146	3408146	3408202	+	2	57	ATG	TGA	0	0	
mORF_+_3408189	3408189	3408338	+	3	150	ATG	TGA	0	0	
mORF_+_3408199	3408199	3408435	+	1	237	TTG	TAA	0	0	
mORF_+_3408284	3408284	3408298	+	2	15	ATG	TAA	0	0	
mORF_+_3408302	3408302	3409267	+	2	966	ATG	TAA	1	2	pORF_+_3408302
mORF_+_3408445	3408445	3408486	+	1	42	TTG	TGA	0	0	
mORF_+_3408483	3408483	3408617	+	3	135	TTG	TGA	0	0	
mORF_+_3408598	3408598	3408609	+	1	12	TTG	TAA	0	0	
mORF_+_3408657	3408657	3408716	+	3	60	ATG	TGA	0	0	
mORF_+_3408762	3408762	3408800	+	3	39	TTG	TGA	0	0	
mORF_+_3408807	3408807	3408965	+	3	159	ATG	TGA	0	0	
mORF_+_3409078	3409078	3409104	+	1	27	TTG	TGA	0	0	
mORF_+_3409101	3409101	3409277	+	3	177	ATG	TAA	0	0	
mORF_+_3409293	3409293	3409589	+	3	297	ATG	TAA	12	301	pORF_+_3409293
mORF_+_3409375	3409375	3409398	+	1	24	GTG	TGA	0	0	
mORF_+_3409408	3409408	3409419	+	1	12	TTG	TGA	0	0	
mORF_+_3409420	3409420	3409434	+	1	15	ATG	TGA	0	0	
mORF_+_3409435	3409435	3409467	+	1	33	ATG	TAG	0	0	
mORF_+_3409504	3409504	3409530	+	1	27	GTG	TGA	0	0	
mORF_+_3409546	3409546	3409569	+	1	24	GTG	TGA	0	0	
mORF_+_3409604	3409604	3409615	+	2	12	ATG	TAA	0	0	
mORF_+_3409608	3409608	3409691	+	3	84	TTG	TGA	0	0	
mORF_+_3409655	3409655	3409672	+	2	18	GTG	TGA	0	0	
mORF_+_3409669	3409669	3410559	+	1	891	GTG	TAA	0	0	
mORF_+_3409688	3409688	3409783	+	2	96	GTG	TGA	0	0	
mORF_+_3409787	3409787	3409831	+	2	45	TTG	TGA	0	0	
mORF_+_3409871	3409871	3409879	+	2	9	TTG	TGA	0	0	
mORF_+_3409880	3409880	3409903	+	2	24	TTG	TGA	0	0	
mORF_+_3409887	3409887	3410012	+	3	126	GTG	TGA	0	0	
mORF_+_3410009	3410009	3410068	+	2	60	ATG	TGA	0	0	
mORF_+_3410105	3410105	3410122	+	2	18	GTG	TAG	0	0	
mORF_+_3410211	3410211	3410246	+	3	36	TTG	TGA	0	0	
mORF_+_3410243	3410243	3410287	+	2	45	ATG	TGA	0	0	
mORF_+_3410339	3410339	3410368	+	2	30	TTG	TAG	0	0	
mORF_+_3410393	3410393	3410485	+	2	93	TTG	TGA	0	0	
mORF_+_3410534	3410534	3410623	+	2	90	TTG	TAA	0	0	
mORF_+_3410563	3410563	3410643	+	1	81	ATG	TAA	0	0	
mORF_+_3410565	3410565	3410570	+	3	6	GTG	TAA	0	0	
mORF_+_3410616	3410616	3410822	+	3	207	TTG	TGA	0	0	
mORF_+_3410657	3410657	3410698	+	2	42	TTG	TGA	0	0	
mORF_+_3410695	3410695	3410709	+	1	15	TTG	TGA	0	0	
mORF_+_3410714	3410714	3410722	+	2	9	GTG	TGA	0	0	
mORF_+_3410719	3410719	3410760	+	1	42	TTG	TGA	0	0	
mORF_+_3410747	3410747	3410770	+	2	24	ATG	TAA	0	0	
mORF_+_3410791	3410791	3410802	+	1	12	GTG	TGA	0	0	
mORF_+_3410819	3410819	3410839	+	2	21	GTG	TAA	0	0	
mORF_+_3410829	3410829	3410852	+	3	24	ATG	TGA	0	0	
mORF_+_3410849	3410849	3410860	+	2	12	TTG	TAA	0	0	

mORF_+_3410868	3410868	3410930	+	3	63	ATG	TAA	0	0	
mORF_+_3410921	3410921	3410956	+	2	36	TTG	TAA	0	0	
mORF_+_3410963	3410963	3411013	+	2	51	TTG	TAA	0	0	
mORF_+_3411025	3411025	3411084	+	1	60	TTG	TAA	0	0	
mORF_+_3411038	3411038	3411151	+	2	114	TTG	TAA	0	0	
mORF_+_3411141	3411141	3411146	+	3	6	TTG	TGA	0	0	
mORF_+_3411183	3411183	3411230	+	3	48	TTG	TGA	0	0	
mORF_+_3411194	3411194	3411247	+	2	54	TTG	TAA	0	0	
mORF_+_3411260	3411260	3411274	+	2	15	GTG	TAA	0	0	
mORF_+_3411283	3411283	3411312	+	1	30	ATG	TAA	0	0	
mORF_+_3411293	3411293	3411493	+	2	201	TTG	TAA	0	0	
mORF_+_3411324	3411324	3411344	+	3	21	TTG	TAG	0	0	
mORF_+_3411378	3411378	3411536	+	3	159	ATG	TAG	0	0	
mORF_+_3411481	3411481	3411489	+	1	9	TTG	TGA	0	0	
mORF_+_3411558	3411558	3411581	+	3	24	ATG	TAA	0	0	
mORF_+_3411560	3411560	3411613	+	2	54	GTG	TAA	0	0	
mORF_+_3411589	3411589	3411597	+	1	9	TTG	TAA	0	0	
mORF_+_3411731	3411731	3411766	+	2	36	TTG	TAA	0	0	
mORF_+_3411733	3411733	3411789	+	1	57	GTG	TGA	0	0	
mORF_+_3411741	3411741	3411749	+	3	9	GTG	TGA	0	0	
mORF_+_3411786	3411786	3411833	+	3	48	ATG	TAA	0	0	
mORF_+_3411794	3411794	3411799	+	2	6	TTG	TAG	0	0	
mORF_+_3411838	3411838	3411876	+	1	39	TTG	TGA	0	0	
mORF_+_3411846	3411846	3411857	+	3	12	TTG	TAA	0	0	
mORF_+_3411873	3411873	3411959	+	3	87	TTG	TAA	0	0	
mORF_+_3411886	3411886	3413043	+	1	1158	ATG	TAA	6	10	pORF_+_3411886
mORF_+_3411896	3411896	3411931	+	2	36	ATG	TGA	0	0	
mORF_+_3411989	3411989	3412018	+	2	30	GTG	TAA	0	0	
mORF_+_3412064	3412064	3412078	+	2	15	ATG	TAG	0	0	
mORF_+_3412139	3412139	3412255	+	2	117	ATG	TGA	0	0	
mORF_+_3412322	3412322	3412354	+	2	33	TTG	TGA	0	0	
mORF_+_3412355	3412355	3412450	+	2	96	TTG	TGA	0	0	
mORF_+_3412463	3412463	3412531	+	2	69	TTG	TGA	0	0	
mORF_+_3412673	3412673	3412678	+	2	6	ATG	TGA	0	0	
mORF_+_3412682	3412682	3412705	+	2	24	TTG	TAA	0	0	
mORF_+_3412712	3412712	3412855	+	2	144	GTG	TGA	0	0	
mORF_+_3412856	3412856	3412927	+	2	72	TTG	TGA	0	0	
mORF_+_3412920	3412920	3412931	+	3	12	ATG	TAG	0	0	
mORF_+_3412931	3412931	3412942	+	2	12	GTG	TGA	0	0	
mORF_+_3412961	3412961	3413053	+	2	93	TTG	TGA	0	0	
mORF_+_3413055	3413055	3416159	+	3	3105	ATG	TAA	10	12	pORF_+_3413055
mORF_+_3413086	3413086	3413112	+	1	27	TTG	TGA	0	0	
mORF_+_3413090	3413090	3413212	+	2	123	ATG	TGA	0	0	
mORF_+_3413167	3413167	3413238	+	1	72	TTG	TGA	0	0	
mORF_+_3413437	3413437	3413466	+	1	30	GTG	TGA	0	0	
mORF_+_3413479	3413479	3413562	+	1	84	TTG	TGA	0	0	
mORF_+_3413563	3413563	3413634	+	1	72	ATG	TAA	0	0	
mORF_+_3413656	3413656	3413664	+	1	9	TTG	TGA	0	0	
mORF_+_3413758	3413758	3413802	+	1	45	TTG	TGA	0	0	
mORF_+_3413818	3413818	3413841	+	1	24	GTG	TGA	0	0	
mORF_+_3413845	3413845	3414018	+	1	174	ATG	TGA	0	0	
mORF_+_3414034	3414034	3414078	+	1	45	ATG	TAA	0	0	
mORF_+_3414163	3414163	3414186	+	1	24	TTG	TAG	0	0	
mORF_+_3414193	3414193	3414234	+	1	42	TTG	TAA	0	0	
mORF_+_3414253	3414253	3414285	+	1	33	TTG	TAG	0	0	
mORF_+_3414530	3414530	3414547	+	2	18	ATG	TAA	0	0	
mORF_+_3414532	3414532	3414681	+	1	150	GTG	TGA	0	0	
mORF_+_3414593	3414593	3414601	+	2	9	TTG	TAA	0	0	
mORF_+_3414685	3414685	3414693	+	1	9	ATG	TGA	0	0	
mORF_+_3414694	3414694	3414771	+	1	78	TTG	TGA	0	0	
mORF_+_3414868	3414868	3414945	+	1	78	TTG	TGA	0	0	
mORF_+_3414950	3414950	3414964	+	2	15	GTG	TAA	0	0	
mORF_+_3414964	3414964	3414993	+	1	30	ATG	TAA	0	0	

mORF_+_3415000	3415000	3415104	+	1	105	GTG	TAA	0	0	
mORF_+_3415105	3415105	3415137	+	1	33	TTG	TAA	0	0	
mORF_+_3415159	3415159	3415191	+	1	33	TTG	TAG	0	0	
mORF_+_3415207	3415207	3415269	+	1	63	ATG	TAG	0	0	
mORF_+_3415270	3415270	3415356	+	1	87	GTG	TGA	0	0	
mORF_+_3415366	3415366	3415581	+	1	216	ATG	TGA	0	0	
mORF_+_3415475	3415475	3415624	+	2	150	TTG	TGA	0	0	
mORF_+_3415591	3415591	3415683	+	1	93	TTG	TAG	0	0	
mORF_+_3415693	3415693	3415764	+	1	72	TTG	TAG	0	0	
mORF_+_3415709	3415709	3415729	+	2	21	GTG	TGA	0	0	
mORF_+_3415777	3415777	3415848	+	1	72	TTG	TAA	0	0	
mORF_+_3415855	3415855	3415884	+	1	30	TTG	TGA	0	0	
mORF_+_3415888	3415888	3415947	+	1	60	TTG	TGA	0	0	
mORF_+_3416032	3416032	3416073	+	1	42	GTG	TAA	0	0	
mORF_+_3416128	3416128	3416136	+	1	9	TTG	TGA	0	0	
mORF_+_3416144	3416144	3416152	+	2	9	TTG	TAA	0	0	
mORF_+_3416185	3416185	3416262	+	1	78	GTG	TAG	0	0	
mORF_+_3416300	3416300	3416329	+	2	30	TTG	TAA	0	0	
mORF_+_3416336	3416336	3416362	+	2	27	GTG	TAA	0	0	
mORF_+_3416344	3416344	3416382	+	1	39	ATG	TAA	0	0	
mORF_+_3416412	3416412	3416633	+	3	222	ATG	TAA	1	2	pORF_+_3416412
mORF_+_3416461	3416461	3416532	+	1	72	GTG	TGA	0	0	
mORF_+_3416572	3416572	3416604	+	1	33	TTG	TGA	0	0	
mORF_+_3416698	3416698	3416718	+	1	21	TTG	TAA	0	0	
mORF_+_3416736	3416736	3416771	+	3	36	ATG	TAA	0	0	
mORF_+_3416859	3416859	3417035	+	3	177	TTG	TAA	0	0	
mORF_+_3416869	3416869	3416988	+	1	120	ATG	TAA	0	0	
mORF_+_3416897	3416897	3417010	+	2	114	TTG	TAA	0	0	
mORF_+_3417064	3417064	3417300	+	1	237	ATG	TGA	0	0	
mORF_+_3417110	3417110	3417148	+	2	39	TTG	TGA	0	0	
mORF_+_3417171	3417171	3418088	+	3	918	GTG	TAA	0	0	
mORF_+_3417176	3417176	3417190	+	2	15	ATG	TGA	0	0	
mORF_+_3417254	3417254	3417286	+	2	33	TTG	TGA	0	0	
mORF_+_3417397	3417397	3417456	+	1	60	ATG	TGA	0	0	
mORF_+_3417496	3417496	3417573	+	1	78	ATG	TGA	0	0	
mORF_+_3417670	3417670	3417690	+	1	21	ATG	TAA	0	0	
mORF_+_3417704	3417704	3417769	+	2	66	ATG	TGA	0	0	
mORF_+_3417709	3417709	3417753	+	1	45	TTG	TAG	0	0	
mORF_+_3417760	3417760	3417813	+	1	54	GTG	TGA	0	0	
mORF_+_3417773	3417773	3417820	+	2	48	ATG	TGA	0	0	
mORF_+_3417814	3417814	3417927	+	1	114	ATG	TGA	0	0	
mORF_+_3417941	3417941	3417952	+	2	12	ATG	TAA	0	0	
mORF_+_3417988	3417988	3418002	+	1	15	TTG	TAG	0	0	
mORF_+_3418030	3418030	3418098	+	1	69	GTG	TGA	0	0	
mORF_+_3418095	3418095	3418103	+	3	9	GTG	TAA	0	0	
mORF_+_3418138	3418138	3419337	+	1	1200	ATG	TAA	0	0	
mORF_+_3418196	3418196	3418288	+	2	93	TTG	TAA	0	0	
mORF_+_3418266	3418266	3418301	+	3	36	TTG	TAA	0	0	
mORF_+_3418304	3418304	3418369	+	2	66	GTG	TGA	0	0	
mORF_+_3418409	3418409	3418630	+	2	222	TTG	TGA	0	0	
mORF_+_3418446	3418446	3418505	+	3	60	GTG	TAA	0	0	
mORF_+_3418637	3418637	3418654	+	2	18	TTG	TGA	0	0	
mORF_+_3418661	3418661	3418735	+	2	75	GTG	TAG	0	0	
mORF_+_3418745	3418745	3418780	+	2	36	TTG	TAA	0	0	
mORF_+_3418829	3418829	3418927	+	2	99	TTG	TAA	0	0	
mORF_+_3418851	3418851	3418904	+	3	54	ATG	TAA	0	0	
mORF_+_3419021	3419021	3419107	+	2	87	ATG	TGA	0	0	
mORF_+_3419159	3419159	3419215	+	2	57	TTG	TGA	0	0	
mORF_+_3419327	3419327	3419347	+	2	21	TTG	TGA	0	0	
mORF_+_3419344	3419344	3420450	+	1	1107	ATG	TGA	0	0	
mORF_+_3419412	3419412	3419450	+	3	39	GTG	TAG	0	0	
mORF_+_3419462	3419462	3419479	+	2	18	TTG	TGA	0	0	
mORF_+_3419472	3419472	3419528	+	3	57	ATG	TAA	0	0	

mORF_+_3419534	3419534	3419662	+	2	129	TTG	TGA	0	0	
mORF_+_3419574	3419574	3419648	+	3	75	TTG	TAA	0	0	
mORF_+_3419663	3419663	3419740	+	2	78	TTG	TGA	0	0	
mORF_+_3419753	3419753	3419767	+	2	15	TTG	TGA	0	0	
mORF_+_3419760	3419760	3419792	+	3	33	GTG	TGA	0	0	
mORF_+_3419771	3419771	3419824	+	2	54	ATG	TGA	0	0	
mORF_+_3419811	3419811	3420122	+	3	312	ATG	TAA	0	0	
mORF_+_3419840	3419840	3419893	+	2	54	TTG	TAG	0	0	
mORF_+_3419915	3419915	3419968	+	2	54	TTG	TGA	0	0	
mORF_+_3420053	3420053	3420061	+	2	9	TTG	TGA	0	0	
mORF_+_3420080	3420080	3420202	+	2	123	ATG	TGA	0	0	
mORF_+_3420314	3420314	3420367	+	2	54	TTG	TGA	0	0	
mORF_+_3420447	3420447	3420461	+	3	15	TTG	TGA	0	0	
mORF_+_3420458	3420458	3421216	+	2	759	ATG	TAA	2	0	pORF_+_3420458
mORF_+_3420517	3420517	3420609	+	1	93	ATG	TAA	0	0	
mORF_+_3420522	3420522	3420542	+	3	21	ATG	TGA	0	0	
mORF_+_3420588	3420588	3420671	+	3	84	GTG	TAG	0	0	
mORF_+_3420625	3420625	3420633	+	1	9	TTG	TAA	0	0	
mORF_+_3420672	3420672	3420767	+	3	96	ATG	TGA	0	0	
mORF_+_3420799	3420799	3420819	+	1	21	TTG	TAA	0	0	
mORF_+_3420867	3420867	3420950	+	3	84	TTG	TGA	0	0	
mORF_+_3420943	3420943	3420972	+	1	30	GTG	TGA	0	0	
mORF_+_3420969	3420969	3421007	+	3	39	TTG	TGA	0	0	
mORF_+_3421029	3421029	3421052	+	3	24	TTG	TGA	0	0	
mORF_+_3421060	3421060	3421074	+	1	15	GTG	TGA	0	0	
mORF_+_3421062	3421062	3421067	+	3	6	GTG	TAA	0	0	
mORF_+_3421071	3421071	3421109	+	3	39	ATG	TAA	0	0	
mORF_+_3421122	3421122	3421133	+	3	12	GTG	TAG	0	0	
mORF_+_3421152	3421152	3421208	+	3	57	ATG	TAA	0	0	
mORF_+_3421217	3421217	3421597	+	2	381	TTG	TAA	0	0	
mORF_+_3421221	3421221	3421277	+	3	57	ATG	TGA	0	0	
mORF_+_3421291	3421291	3421401	+	1	111	ATG	TAA	0	0	
mORF_+_3421377	3421377	3421427	+	3	51	GTG	TGA	0	0	
mORF_+_3421470	3421470	3421517	+	3	48	ATG	TGA	0	0	
mORF_+_3421525	3421525	3421848	+	1	324	ATG	TAA	0	0	
mORF_+_3421601	3421601	3421666	+	2	66	GTG	TGA	0	0	
mORF_+_3421715	3421715	3421762	+	2	48	ATG	TGA	0	0	
mORF_+_3421770	3421770	3422009	+	3	240	ATG	TAA	0	0	
mORF_+_3421898	3421898	3421903	+	2	6	TTG	TAA	0	0	
mORF_+_3422044	3422044	3422154	+	1	111	GTG	TAG	0	0	
mORF_+_3422052	3422052	3422108	+	3	57	ATG	TGA	0	0	
mORF_+_3422105	3422105	3422194	+	2	90	ATG	TAG	0	0	
mORF_+_3422245	3422245	3422292	+	1	48	ATG	TGA	0	0	
mORF_+_3422264	3422264	3422332	+	2	69	TTG	TGA	0	0	
mORF_+_3422289	3422289	3422486	+	3	198	GTG	TAA	0	0	
mORF_+_3422308	3422308	3422511	+	1	204	GTG	TAG	0	0	
mORF_+_3422387	3422387	3422422	+	2	36	ATG	TGA	0	0	
mORF_+_3422521	3422521	3422610	+	1	90	GTG	TAG	0	0	
mORF_+_3422629	3422629	3422676	+	1	48	GTG	TAA	0	0	
mORF_+_3422651	3422651	3422728	+	2	78	ATG	TAG	0	0	
mORF_+_3422715	3422715	3422942	+	3	228	GTG	TAA	0	0	
mORF_+_3422807	3422807	3422881	+	2	75	GTG	TAG	0	0	
mORF_+_3422839	3422839	3422892	+	1	54	GTG	TAG	0	0	
mORF_+_3423000	3423000	3423059	+	3	60	GTG	TGA	0	0	
mORF_+_3423004	3423004	3423222	+	1	219	TTG	TGA	0	0	
mORF_+_3423011	3423011	3423025	+	2	15	GTG	TAA	0	0	
mORF_+_3423129	3423129	3423182	+	3	54	TTG	TGA	0	0	
mORF_+_3423189	3423189	3423212	+	3	24	GTG	TGA	0	0	
mORF_+_3423197	3423197	3423229	+	2	33	TTG	TAG	0	0	
mORF_+_3423222	3423222	3423395	+	3	174	ATG	TAA	0	0	
mORF_+_3423254	3423254	3423481	+	2	228	TTG	TAA	0	0	
mORF_+_3423484	3423484	3423564	+	1	81	TTG	TGA	0	0	
mORF_+_3423498	3423498	3423728	+	3	231	TTG	TGA	0	0	

mORF_+_3423575	3423575	3423724	+	2	150	ATG	TAA	0	0
mORF_+_3423658	3423658	3423666	+	1	9	ATG	TAG	0	0
mORF_+_3423725	3423725	3423808	+	2	84	ATG	TAG	0	0
mORF_+_3423822	3423822	3423872	+	3	51	TTG	TGA	0	0
mORF_+_3423860	3423860	3423922	+	2	63	GTG	TGA	0	0
mORF_+_3423906	3423906	3423959	+	3	54	TTG	TGA	0	0
mORF_+_3423919	3423919	3424119	+	1	201	ATG	TAG	0	0
mORF_+_3423956	3423956	3423979	+	2	24	ATG	TAA	0	0
mORF_+_3424013	3424013	3424066	+	2	54	TTG	TAG	0	0
mORF_+_3424017	3424017	3424052	+	3	36	TTG	TAA	0	0
mORF_+_3424112	3424112	3424165	+	2	54	ATG	TAA	0	0
mORF_+_3424203	3424203	3424226	+	3	24	TTG	TGA	0	0
mORF_+_3424264	3424264	3424380	+	1	117	GTG	TAG	0	0
mORF_+_3424277	3424277	3424582	+	2	306	TTG	TGA	0	0
mORF_+_3424383	3424383	3424514	+	3	132	TTG	TAA	0	0
mORF_+_3424390	3424390	3424605	+	1	216	ATG	TAG	0	0
mORF_+_3424606	3424606	3424653	+	1	48	ATG	TAA	0	0
mORF_+_3424640	3424640	3424795	+	2	156	ATG	TAG	0	0
mORF_+_3424653	3424653	3424745	+	3	93	ATG	TAG	0	0
mORF_+_3424819	3424819	3424848	+	1	30	ATG	TGA	0	0
mORF_+_3424835	3424835	3424897	+	2	63	TTG	TGA	0	0
mORF_+_3424845	3424845	3424910	+	3	66	TTG	TAA	0	0
mORF_+_3424870	3424870	3425070	+	1	201	TTG	TAA	0	0
mORF_+_3424935	3424935	3424967	+	3	33	TTG	TAA	0	0
mORF_+_3424979	3424979	3425044	+	2	66	ATG	TGA	0	0
mORF_+_3425061	3425061	3425066	+	3	6	ATG	TAG	0	0
mORF_+_3425084	3425084	3425119	+	2	36	TTG	TGA	0	0
mORF_+_3425089	3425089	3425103	+	1	15	GTG	TAG	0	0
mORF_+_3425097	3425097	3425216	+	3	120	TTG	TGA	0	0
mORF_+_3425110	3425110	3425163	+	1	54	GTG	TGA	0	0
mORF_+_3425213	3425213	3425245	+	2	33	GTG	TAA	0	0
mORF_+_3425250	3425250	3425441	+	3	192	GTG	TAG	0	0
mORF_+_3425282	3425282	3425341	+	2	60	TTG	TAA	0	0
mORF_+_3425356	3425356	3425379	+	1	24	TTG	TGA	0	0
mORF_+_3425386	3425386	3425427	+	1	42	GTG	TGA	0	0
mORF_+_3425455	3425455	3425502	+	1	48	ATG	TGA	0	0
mORF_+_3425466	3425466	3425591	+	3	126	TTG	TGA	0	0
mORF_+_3425510	3425510	3425551	+	2	42	TTG	TAG	0	0
mORF_+_3425555	3425555	3425695	+	2	141	GTG	TAA	0	0
mORF_+_3425557	3425557	3425562	+	1	6	GTG	TAG	0	0
mORF_+_3425634	3425634	3425720	+	3	87	TTG	TGA	0	0
mORF_+_3425674	3425674	3425775	+	1	102	TTG	TGA	0	0
mORF_+_3425729	3425729	3425881	+	2	153	ATG	TAA	0	0
mORF_+_3425784	3425784	3425804	+	3	21	GTG	TAA	0	0
mORF_+_3425788	3425788	3425829	+	1	42	ATG	TAA	0	0
mORF_+_3425835	3425835	3425915	+	3	81	ATG	TAA	0	0
mORF_+_3425884	3425884	3425997	+	1	114	TTG	TAA	0	0
mORF_+_3426004	3426004	3426192	+	1	189	TTG	TAA	0	0
mORF_+_3426149	3426149	3426166	+	2	18	ATG	TGA	0	0
mORF_+_3426205	3426205	3426234	+	1	30	GTG	TAA	0	0
mORF_+_3426238	3426238	3426300	+	1	63	TTG	TAA	0	0
mORF_+_3426282	3426282	3426443	+	3	162	GTG	TAG	0	0
mORF_+_3426413	3426413	3426499	+	2	87	GTG	TAG	0	0
mORF_+_3426469	3426469	3426768	+	1	300	GTG	TGA	0	0
mORF_+_3426471	3426471	3426632	+	3	162	GTG	TAG	0	0
mORF_+_3426605	3426605	3426616	+	2	12	ATG	TAG	0	0
mORF_+_3426725	3426725	3426874	+	2	150	TTG	TAA	0	0
mORF_+_3426729	3426729	3426737	+	3	9	ATG	TAG	0	0
mORF_+_3426765	3426765	3426794	+	3	30	ATG	TGA	0	0
mORF_+_3426837	3426837	3426911	+	3	75	TTG	TGA	0	0
mORF_+_3426844	3426844	3427002	+	1	159	TTG	TGA	0	0
mORF_+_3426930	3426930	3427214	+	3	285	TTG	TAA	0	0
mORF_+_3426962	3426962	3427045	+	2	84	GTG	TGA	0	0

mORF_+_3427042	3427042	3427812	+	1	771	GTG	TGA	19	244	pORF_+_3427042
mORF_+_3427151	3427151	3427192	+	2	42	TTG	TAA	0	0	
mORF_+_3427214	3427214	3427255	+	2	42	ATG	TAA	0	0	
mORF_+_3427265	3427265	3427315	+	2	51	ATG	TAA	0	0	
mORF_+_3427331	3427331	3427339	+	2	9	GTG	TGA	0	0	
mORF_+_3427340	3427340	3427390	+	2	51	TTG	TGA	0	0	
mORF_+_3427394	3427394	3427501	+	2	108	GTG	TAA	0	0	
mORF_+_3427505	3427505	3427537	+	2	33	TTG	TGA	0	0	
mORF_+_3427556	3427556	3427609	+	2	54	TTG	TAG	0	0	
mORF_+_3427616	3427616	3427624	+	2	9	ATG	TGA	0	0	
mORF_+_3427628	3427628	3427717	+	2	90	TTG	TAA	0	0	
mORF_+_3427718	3427718	3427765	+	2	48	GTG	TGA	0	0	
mORF_+_3427767	3427767	3427796	+	3	30	ATG	TAA	0	0	
mORF_+_3427809	3427809	3427838	+	3	30	TTG	TAA	0	0	
mORF_+_3427869	3427869	3427889	+	3	21	ATG	TAA	0	0	
mORF_+_3427949	3427949	3428149	+	2	201	ATG	TAA	0	0	
mORF_+_3427956	3427956	3428123	+	3	168	TTG	TGA	0	0	
mORF_+_3428032	3428032	3428040	+	1	9	ATG	TGA	0	0	
mORF_+_3428131	3428131	3428253	+	1	123	GTG	TGA	0	0	
mORF_+_3428223	3428223	3428231	+	3	9	ATG	TAG	0	0	
mORF_+_3428238	3428238	3428249	+	3	12	ATG	TGA	0	0	
mORF_+_3428246	3428246	3428260	+	2	15	ATG	TGA	0	0	
mORF_+_3428250	3428250	3428327	+	3	78	ATG	TGA	0	0	
mORF_+_3428257	3428257	3428286	+	1	30	ATG	TGA	0	0	
mORF_+_3428296	3428296	3428307	+	1	12	ATG	TAA	0	0	
mORF_+_3428324	3428324	3428458	+	2	135	ATG	TAG	0	0	
mORF_+_3428367	3428367	3428765	+	3	399	GTG	TAG	0	0	
mORF_+_3428422	3428422	3428490	+	1	69	TTG	TAA	0	0	
mORF_+_3428722	3428722	3428730	+	1	9	GTG	TGA	0	0	
mORF_+_3428746	3428746	3428808	+	1	63	GTG	TGA	0	0	
mORF_+_3428768	3428768	3429028	+	2	261	ATG	TAG	1	3	pORF_+_3428768
mORF_+_3428805	3428805	3428852	+	3	48	ATG	TAG	0	0	
mORF_+_3428809	3428809	3429048	+	1	240	ATG	TAA	0	0	
mORF_+_3428862	3428862	3428912	+	3	51	ATG	TGA	0	0	
mORF_+_3428967	3428967	3429260	+	3	294	TTG	TAA	0	0	
mORF_+_3429082	3429082	3429228	+	1	147	GTG	TAG	0	0	
mORF_+_3429128	3429128	3429160	+	2	33	GTG	TGA	0	0	
mORF_+_3429248	3429248	3429373	+	2	126	TTG	TGA	0	0	
mORF_+_3429370	3429370	3429525	+	1	156	ATG	TAG	0	0	
mORF_+_3429420	3429420	3429521	+	3	102	TTG	TGA	0	0	
mORF_+_3429518	3429518	3429532	+	2	15	ATG	TAA	0	0	
mORF_+_3429532	3429532	3429768	+	1	237	ATG	TAA	1	2	pORF_+_3429532
mORF_+_3429557	3429557	3429583	+	2	27	ATG	TGA	0	0	
mORF_+_3429612	3429612	3429674	+	3	63	ATG	TAA	0	0	
mORF_+_3429617	3429617	3429625	+	2	9	TTG	TAA	0	0	
mORF_+_3429675	3429675	3429701	+	3	27	TTG	TAA	0	0	
mORF_+_3429731	3429731	3429859	+	2	129	ATG	TAG	0	0	
mORF_+_3429777	3429777	3429818	+	3	42	TTG	TGA	0	0	
mORF_+_3429823	3429823	3429837	+	1	15	ATG	TGA	0	0	
mORF_+_3429876	3429876	3429917	+	3	42	GTG	TAA	0	0	
mORF_+_3429898	3429898	3429975	+	1	78	GTG	TGA	0	0	
mORF_+_3429936	3429936	3429965	+	3	30	TTG	TGA	0	0	
mORF_+_3429962	3429962	3430012	+	2	51	GTG	TGA	0	0	
mORF_+_3429969	3429969	3429986	+	3	18	GTG	TAA	0	0	
mORF_+_3429993	3429993	3430004	+	3	12	ATG	TAA	0	0	
mORF_+_3430009	3430009	3430092	+	1	84	ATG	TGA	0	0	
mORF_+_3430016	3430016	3430048	+	2	33	ATG	TAA	0	0	
mORF_+_3430058	3430058	3430354	+	2	297	TTG	TAG	0	0	
mORF_+_3430089	3430089	3430202	+	3	114	TTG	TGA	0	0	
mORF_+_3430264	3430264	3430398	+	1	135	GTG	TAA	0	0	
mORF_+_3430278	3430278	3430328	+	3	51	ATG	TGA	0	0	
mORF_+_3430362	3430362	3430367	+	3	6	TTG	TAG	0	0	
mORF_+_3430413	3430413	3430421	+	3	9	TTG	TGA	0	0	

mORF_+_3430418	3430418	3430474	+	2	57	TTG	TAG	0	0	
mORF_+_3430443	3430443	3430448	+	3	6	GTG	TGA	0	0	
mORF_+_3430485	3430485	3430544	+	3	60	ATG	TAA	0	0	
mORF_+_3430490	3430490	3430567	+	2	78	ATG	TAA	0	0	
mORF_+_3430560	3430560	3430685	+	3	126	TTG	TGA	0	0	
mORF_+_3430616	3430616	3430639	+	2	24	GTG	TAG	0	0	
mORF_+_3430655	3430655	3430939	+	2	285	ATG	TGA	0	0	
mORF_+_3430719	3430719	3430790	+	3	72	GTG	TAA	0	0	
mORF_+_3430794	3430794	3430931	+	3	138	GTG	TAG	0	0	
mORF_+_3430942	3430942	3430968	+	1	27	ATG	TAA	0	0	
mORF_+_3430955	3430955	3431071	+	2	117	GTG	TAA	0	0	
mORF_+_3431046	3431046	3431114	+	3	69	ATG	TAA	0	0	
mORF_+_3431062	3431062	3431259	+	1	198	ATG	TGA	0	0	
mORF_+_3431124	3431124	3431201	+	3	78	ATG	TAA	0	0	
mORF_+_3431165	3431165	3431452	+	2	288	TTG	TAA	0	0	
mORF_+_3431229	3431229	3431264	+	3	36	ATG	TGA	0	0	
mORF_+_3431265	3431265	3431363	+	3	99	ATG	TAA	0	0	
mORF_+_3431364	3431364	3431396	+	3	33	ATG	TGA	0	0	
mORF_+_3431371	3431371	3431508	+	1	138	TTG	TGA	0	0	
mORF_+_3431433	3431433	3431555	+	3	123	TTG	TAA	0	0	
mORF_+_3431495	3431495	3431545	+	2	51	TTG	TGA	0	0	
mORF_+_3431618	3431618	3431668	+	2	51	TTG	TAG	0	0	
mORF_+_3431631	3431631	3431663	+	3	33	GTG	TAG	0	0	
mORF_+_3431656	3431656	3431775	+	1	120	TTG	TAG	0	0	
mORF_+_3431712	3431712	3432221	+	3	510	ATG	TAA	20	149	pORF_+_3431712
mORF_+_3431785	3431785	3431925	+	1	141	ATG	TAG	0	0	
mORF_+_3431971	3431971	3432012	+	1	42	TTG	TAG	0	0	
mORF_+_3431981	3431981	3431998	+	2	18	TTG	TGA	0	0	
mORF_+_3432046	3432046	3432093	+	1	48	TTG	TAG	0	0	
mORF_+_3432109	3432109	3432162	+	1	54	ATG	TGA	0	0	
mORF_+_3432187	3432187	3432207	+	1	21	TTG	TGA	0	0	
mORF_+_3432236	3432236	3433183	+	2	948	GTG	TGA	26	126	pORF_+_3432236
mORF_+_3432261	3432261	3432377	+	3	117	TTG	TGA	0	0	
mORF_+_3432486	3432486	3432515	+	3	30	ATG	TAA	0	0	
mORF_+_3432549	3432549	3432647	+	3	99	TTG	TGA	0	0	
mORF_+_3432619	3432619	3432630	+	1	12	ATG	TGA	0	0	
mORF_+_3432663	3432663	3432674	+	3	12	ATG	TAG	0	0	
mORF_+_3432681	3432681	3432788	+	3	108	GTG	TGA	0	0	
mORF_+_3432837	3432837	3432860	+	3	24	TTG	TGA	0	0	
mORF_+_3432879	3432879	3432944	+	3	66	TTG	TGA	0	0	
mORF_+_3432934	3432934	3432960	+	1	27	ATG	TGA	0	0	
mORF_+_3432957	3432957	3433082	+	3	126	TTG	TGA	0	0	
mORF_+_3433153	3433153	3433245	+	1	93	ATG	TAA	0	0	
mORF_+_3433158	3433158	3433199	+	3	42	TTG	TAA	0	0	
mORF_+_3433208	3433208	3434518	+	2	1311	TTG	TGA	10	65	pORF_+_3433208
mORF_+_3433272	3433272	3433304	+	3	33	TTG	TAA	0	0	
mORF_+_3433369	3433369	3433416	+	1	48	GTG	TAA	0	0	
mORF_+_3433374	3433374	3433403	+	3	30	TTG	TAG	0	0	
mORF_+_3433476	3433476	3433580	+	3	105	TTG	TGA	0	0	
mORF_+_3433587	3433587	3433628	+	3	42	GTG	TAG	0	0	
mORF_+_3433638	3433638	3433679	+	3	42	ATG	TGA	0	0	
mORF_+_3433708	3433708	3433734	+	1	27	GTG	TAA	0	0	
mORF_+_3433750	3433750	3433764	+	1	15	GTG	TAA	0	0	
mORF_+_3433794	3433794	3433820	+	3	27	TTG	TGA	0	0	
mORF_+_3433833	3433833	3433946	+	3	114	ATG	TGA	0	0	
mORF_+_3433906	3433906	3433971	+	1	66	ATG	TGA	0	0	
mORF_+_3433953	3433953	3434099	+	3	147	TTG	TAA	0	0	
mORF_+_3433987	3433987	3434007	+	1	21	TTG	TAA	0	0	
mORF_+_3434106	3434106	3434114	+	3	9	TTG	TGA	0	0	
mORF_+_3434133	3434133	3434192	+	3	60	GTG	TAG	0	0	
mORF_+_3434155	3434155	3434178	+	1	24	ATG	TGA	0	0	
mORF_+_3434193	3434193	3434219	+	3	27	ATG	TGA	0	0	
mORF_+_3434200	3434200	3434241	+	1	42	TTG	TAA	0	0	

mORF_+_3434242	3434242	3434292	+	1	51	ATG	TGA	0	0	
mORF_+_3434308	3434308	3434376	+	1	69	TTG	TAG	0	0	
mORF_+_3434328	3434328	3434507	+	3	180	GTG	TAA	0	0	
mORF_+_3434422	3434422	3434454	+	1	33	TTG	TAA	0	0	
mORF_+_3434515	3434515	3434526	+	1	12	GTG	TAA	0	0	
mORF_+_3434540	3434540	3435916	+	2	1377	ATG	TAA	6	14	pORF_+_3434540
mORF_+_3434559	3434559	3434756	+	3	198	GTG	TAA	0	0	
mORF_+_3434766	3434766	3434795	+	3	30	ATG	TAG	0	0	
mORF_+_3434859	3434859	3434906	+	3	48	ATG	TGA	0	0	
mORF_+_3434949	3434949	3434978	+	3	30	TTG	TGA	0	0	
mORF_+_3435024	3435024	3435038	+	3	15	ATG	TGA	0	0	
mORF_+_3435039	3435039	3435203	+	3	165	TTG	TGA	0	0	
mORF_+_3435207	3435207	3435518	+	3	312	GTG	TGA	0	0	
mORF_+_3435543	3435543	3435671	+	3	129	ATG	TAG	0	0	
mORF_+_3435681	3435681	3435797	+	3	117	TTG	TGA	0	0	
mORF_+_3435801	3435801	3435842	+	3	42	TTG	TAA	0	0	
mORF_+_3435932	3435932	3435970	+	2	39	ATG	TAA	0	0	
mORF_+_3435994	3435994	3436002	+	1	9	ATG	TAA	0	0	
mORF_+_3436006	3436006	3436035	+	1	30	TTG	TAG	0	0	
mORF_+_3436017	3436017	3436049	+	3	33	ATG	TGA	0	0	
mORF_+_3436046	3436046	3436456	+	2	411	ATG	TAA	1	3	pORF_+_3436046
mORF_+_3436074	3436074	3436190	+	3	117	TTG	TAA	0	0	
mORF_+_3436191	3436191	3436262	+	3	72	TTG	TGA	0	0	
mORF_+_3436272	3436272	3436304	+	3	33	GTG	TGA	0	0	
mORF_+_3436305	3436305	3436340	+	3	36	TTG	TAA	0	0	
mORF_+_3436422	3436422	3436433	+	3	12	GTG	TGA	0	0	
mORF_+_3436481	3436481	3436495	+	2	15	GTG	TGA	0	0	
mORF_+_3436492	3436492	3436602	+	1	111	GTG	TAA	0	0	
mORF_+_3436505	3436505	3436558	+	2	54	TTG	TAA	0	0	
mORF_+_3436609	3436609	3436614	+	1	6	ATG	TAG	0	0	
mORF_+_3436617	3436617	3436652	+	3	36	ATG	TAG	0	0	
mORF_+_3436654	3436654	3436743	+	1	90	ATG	TAA	0	0	
mORF_+_3436683	3436683	3436694	+	3	12	TTG	TAA	0	0	
mORF_+_3436703	3436703	3436708	+	2	6	GTG	TAA	0	0	
mORF_+_3436757	3436757	3436909	+	2	153	TTG	TGA	0	0	
mORF_+_3436867	3436867	3436977	+	1	111	GTG	TGA	0	0	
mORF_+_3436899	3436899	3436916	+	3	18	ATG	TGA	0	0	
mORF_+_3436922	3436922	3436984	+	2	63	ATG	TAG	0	0	
mORF_+_3436938	3436938	3437093	+	3	156	ATG	TAA	0	0	
mORF_+_3436985	3436985	3437038	+	2	54	TTG	TAG	0	0	
mORF_+_3437066	3437066	3437176	+	2	111	ATG	TGA	0	0	
mORF_+_3437103	3437103	3437213	+	3	111	GTG	TAA	0	0	
mORF_+_3437110	3437110	3437166	+	1	57	GTG	TAG	0	0	
mORF_+_3437173	3437173	3437202	+	1	30	TTG	TAA	0	0	
mORF_+_3437235	3437235	3437258	+	3	24	TTG	TAA	0	0	
mORF_+_3437258	3437258	3437275	+	2	18	ATG	TAA	0	0	
mORF_+_3437280	3437280	3437366	+	3	87	TTG	TAA	0	0	
mORF_+_3437311	3437311	3437331	+	1	21	TTG	TGA	0	0	
mORF_+_3437333	3437333	3437533	+	2	201	TTG	TAA	0	0	
mORF_+_3437418	3437418	3437525	+	3	108	GTG	TAA	0	0	
mORF_+_3437546	3437546	3437689	+	2	144	ATG	TAA	0	0	
mORF_+_3437568	3437568	3437573	+	3	6	TTG	TAG	0	0	
mORF_+_3437578	3437578	3437598	+	1	21	GTG	TAA	0	0	
mORF_+_3437628	3437628	3437783	+	3	156	TTG	TAA	0	0	
mORF_+_3437702	3437702	3437743	+	2	42	TTG	TAA	0	0	
mORF_+_3437790	3437790	3437840	+	3	51	TTG	TAG	0	0	
mORF_+_3437855	3437855	3437932	+	2	78	TTG	TGA	0	0	
mORF_+_3437929	3437929	3437943	+	1	15	ATG	TGA	0	0	
mORF_+_3437940	3437940	3437966	+	3	27	GTG	TAG	0	0	
mORF_+_3437954	3437954	3437998	+	2	45	TTG	TGA	0	0	
mORF_+_3437974	3437974	3438144	+	1	171	ATG	TAA	0	0	
mORF_+_3438020	3438020	3438049	+	2	30	ATG	TAA	0	0	
mORF_+_3438053	3438053	3438352	+	2	300	GTG	TAA	0	0	

mORF_+_3438075	3438075	3438224	+	3	150	ATG	TAG	0	0	
mORF_+_3438371	3438371	3438859	+	2	489	TTG	TAG	0	0	
mORF_+_3438384	3438384	3438500	+	3	117	ATG	TAG	0	0	
mORF_+_3438388	3438388	3438447	+	1	60	TTG	TGA	0	0	
mORF_+_3438526	3438526	3438585	+	1	60	ATG	TAG	0	0	
mORF_+_3438618	3438618	3438776	+	3	159	TTG	TGA	0	0	
mORF_+_3438801	3438801	3438830	+	3	30	TTG	TGA	0	0	
mORF_+_3438840	3438840	3439073	+	3	234	TTG	TAA	0	0	
mORF_+_3438904	3438904	3439089	+	1	186	ATG	TAA	0	0	
mORF_+_3438941	3438941	3438961	+	2	21	ATG	TAA	0	0	
mORF_+_3438983	3438983	3439027	+	2	45	GTG	TAG	0	0	
mORF_+_3439064	3439064	3439114	+	2	51	TTG	TAA	0	0	
mORF_+_3439104	3439104	3439643	+	3	540	GTG	TAA	0	0	
mORF_+_3439114	3439114	3439293	+	1	180	ATG	TGA	0	0	
mORF_+_3439193	3439193	3439288	+	2	96	TTG	TAA	0	0	
mORF_+_3439303	3439303	3439353	+	1	51	ATG	TGA	0	0	
mORF_+_3439331	3439331	3439345	+	2	15	TTG	TAA	0	0	
mORF_+_3439355	3439355	3439636	+	2	282	GTG	TAA	0	0	
mORF_+_3439369	3439369	3439473	+	1	105	GTG	TAG	0	0	
mORF_+_3439606	3439606	3439770	+	1	165	TTG	TGA	0	0	
mORF_+_3439691	3439691	3439792	+	2	102	TTG	TAA	0	0	
mORF_+_3439767	3439767	3440147	+	3	381	ATG	TGA	0	0	
mORF_+_3439792	3439792	3439932	+	1	141	ATG	TGA	0	0	
mORF_+_3439945	3439945	3440010	+	1	66	GTG	TGA	0	0	
mORF_+_3439985	3439985	3440020	+	2	36	TTG	TGA	0	0	
mORF_+_3440017	3440017	3440058	+	1	42	GTG	TGA	0	0	
mORF_+_3440096	3440096	3440197	+	2	102	GTG	TGA	0	0	
mORF_+_3440175	3440175	3440264	+	3	90	GTG	TGA	0	0	
mORF_+_3440221	3440221	3440439	+	1	219	ATG	TAA	0	0	
mORF_+_3440261	3440261	3440428	+	2	168	TTG	TAA	0	0	
mORF_+_3440439	3440439	3440474	+	3	36	ATG	TAA	0	0	
mORF_+_3440452	3440452	3440532	+	1	81	ATG	TGA	0	0	
mORF_+_3440468	3440468	3440599	+	2	132	ATG	TAG	0	0	
mORF_+_3440526	3440526	3440594	+	3	69	ATG	TAA	0	0	
mORF_+_3440557	3440557	3440907	+	1	351	ATG	TGA	0	0	
mORF_+_3440616	3440616	3440729	+	3	114	TTG	TAA	0	0	
mORF_+_3440823	3440823	3440873	+	3	51	ATG	TAA	0	0	
mORF_+_3440904	3440904	3440951	+	3	48	GTG	TGA	0	0	
mORF_+_3440948	3440948	3441127	+	2	180	ATG	TAG	0	0	
mORF_+_3441037	3441037	3441165	+	1	129	TTG	TAA	0	0	
mORF_+_3441066	3441066	3441110	+	3	45	ATG	TGA	0	0	
mORF_+_3441143	3441143	3441160	+	2	18	ATG	TAG	0	0	
mORF_+_3441147	3441147	3441272	+	3	126	TTG	TAA	0	0	
mORF_+_3441178	3441178	3441246	+	1	69	TTG	TGA	0	0	
mORF_+_3441251	3441251	3441349	+	2	99	ATG	TAG	0	0	
mORF_+_3441288	3441288	3441503	+	3	216	TTG	TAG	0	0	
mORF_+_3441328	3441328	3441444	+	1	117	ATG	TAA	0	0	
mORF_+_3441389	3441389	3441400	+	2	12	ATG	TGA	0	0	
mORF_+_3441472	3441472	3441558	+	1	87	GTG	TGA	0	0	
mORF_+_3441512	3441512	3441652	+	2	141	ATG	TAG	0	0	
mORF_+_3441555	3441555	3441587	+	3	33	TTG	TAA	0	0	
mORF_+_3441654	3441654	3441671	+	3	18	ATG	TAA	0	0	
mORF_+_3441682	3441682	3442074	+	1	393	TTG	TAA	1	2	pORF_+_3441682
mORF_+_3441735	3441735	3441773	+	3	39	TTG	TGA	0	0	
mORF_+_3441761	3441761	3441826	+	2	66	GTG	TGA	0	0	
mORF_+_3441819	3441819	3441848	+	3	30	TTG	TAA	0	0	
mORF_+_3441848	3441848	3442093	+	2	246	ATG	TGA	0	0	
mORF_+_3442090	3442090	3442101	+	1	12	TTG	TAA	0	0	
mORF_+_3442108	3442108	3442161	+	1	54	TTG	TAG	0	0	
mORF_+_3442263	3442263	3442403	+	3	141	ATG	TGA	0	0	
mORF_+_3442455	3442455	3442460	+	3	6	TTG	TGA	0	0	
mORF_+_3442457	3442457	3442555	+	2	99	GTG	TAA	0	0	
mORF_+_3442524	3442524	3442646	+	3	123	TTG	TGA	0	0	

mORF_+_3442643	3442643	3443269	+	2	627	GTG	TAG	0	0
mORF_+_3442678	3442678	3442725	+	1	48	TTG	TAA	0	0
mORF_+_3442683	3442683	3442721	+	3	39	TTG	TGA	0	0
mORF_+_3442738	3442738	3442833	+	1	96	TTG	TAG	0	0
mORF_+_3442743	3442743	3442871	+	3	129	ATG	TAG	0	0
mORF_+_3442834	3442834	3442851	+	1	18	TTG	TGA	0	0
mORF_+_3442921	3442921	3442938	+	1	18	TTG	TGA	0	0
mORF_+_3442935	3442935	3442988	+	3	54	ATG	TGA	0	0
mORF_+_3443013	3443013	3443105	+	3	93	GTG	TAA	0	0
mORF_+_3443151	3443151	3443246	+	3	96	GTG	TGA	0	0
mORF_+_3443304	3443304	3443360	+	3	57	GTG	TGA	0	0
mORF_+_3443320	3443320	3443943	+	1	624	ATG	TGA	0	0
mORF_+_3443357	3443357	3443515	+	2	159	TTG	TAA	0	0
mORF_+_3443496	3443496	3443621	+	3	126	GTG	TAG	0	0
mORF_+_3443516	3443516	3443521	+	2	6	ATG	TGA	0	0
mORF_+_3443570	3443570	3443674	+	2	105	TTG	TAA	0	0
mORF_+_3443684	3443684	3443695	+	2	12	TTG	TAA	0	0
mORF_+_3443798	3443798	3443818	+	2	21	GTG	TGA	0	0
mORF_+_3443861	3443861	3443884	+	2	24	TTG	TAA	0	0
mORF_+_3443912	3443912	3443992	+	2	81	GTG	TAA	0	0
mORF_+_3443940	3443940	3444035	+	3	96	TTG	TAA	0	0
mORF_+_3444028	3444028	3444585	+	1	558	ATG	TGA	0	0
mORF_+_3444050	3444050	3444100	+	2	51	TTG	TGA	0	0
mORF_+_3444104	3444104	3444178	+	2	75	TTG	TAG	0	0
mORF_+_3444141	3444141	3444149	+	3	9	GTG	TAG	0	0
mORF_+_3444314	3444314	3444343	+	2	30	ATG	TGA	0	0
mORF_+_3444344	3444344	3444517	+	2	174	ATG	TGA	0	0
mORF_+_3444462	3444462	3444494	+	3	33	TTG	TGA	0	0
mORF_+_3444560	3444560	3444712	+	2	153	ATG	TGA	0	0
mORF_+_3444582	3444582	3444611	+	3	30	GTG	TAG	0	0
mORF_+_3444694	3444694	3444861	+	1	168	ATG	TAA	0	0
mORF_+_3444767	3444767	3444910	+	2	144	TTG	TAG	0	0
mORF_+_3444882	3444882	3444902	+	3	21	GTG	TAG	0	0
mORF_+_3444895	3444895	3445035	+	1	141	TTG	TAG	0	0
mORF_+_3445051	3445051	3445080	+	1	30	ATG	TAG	0	0
mORF_+_3445147	3445147	3445215	+	1	69	GTG	TAG	0	0
mORF_+_3445228	3445228	3445275	+	1	48	TTG	TGA	0	0
mORF_+_3445250	3445250	3445261	+	2	12	GTG	TGA	0	0
mORF_+_3445272	3445272	3445595	+	3	324	TTG	TGA	0	0
mORF_+_3445283	3445283	3445360	+	2	78	TTG	TGA	0	0
mORF_+_3445321	3445321	3445398	+	1	78	TTG	TAG	0	0
mORF_+_3445411	3445411	3445440	+	1	30	ATG	TAG	0	0
mORF_+_3445561	3445561	3445572	+	1	12	TTG	TGA	0	0
mORF_+_3445576	3445576	3445599	+	1	24	TTG	TAG	0	0
mORF_+_3445617	3445617	3445655	+	3	39	ATG	TGA	0	0
mORF_+_3445628	3445628	3445750	+	2	123	TTG	TAA	0	0
mORF_+_3445671	3445671	3446225	+	3	555	TTG	TAA	0	0
mORF_+_3445814	3445814	3445828	+	2	15	GTG	TAA	0	0
mORF_+_3445834	3445834	3446079	+	1	246	ATG	TAG	0	0
mORF_+_3446033	3446033	3446044	+	2	12	TTG	TGA	0	0
mORF_+_3446104	3446104	3446187	+	1	84	TTG	TAA	0	0
mORF_+_3446123	3446123	3446155	+	2	33	GTG	TAG	0	0
mORF_+_3446272	3446272	3446382	+	1	111	ATG	TAG	0	0
mORF_+_3446318	3446318	3446662	+	2	345	TTG	TGA	0	0
mORF_+_3446385	3446385	3446492	+	3	108	TTG	TAG	0	0
mORF_+_3446529	3446529	3446624	+	3	96	ATG	TAA	0	0
mORF_+_3446628	3446628	3446705	+	3	78	GTG	TGA	0	0
mORF_+_3446647	3446647	3446904	+	1	258	TTG	TGA	0	0
mORF_+_3446702	3446702	3446797	+	2	96	TTG	TAG	0	0
mORF_+_3446772	3446772	3447188	+	3	417	TTG	TAA	0	0
mORF_+_3446843	3446843	3446974	+	2	132	ATG	TGA	0	0
mORF_+_3446971	3446971	3447015	+	1	45	GTG	TGA	0	0
mORF_+_3447044	3447044	3447115	+	2	72	GTG	TAA	0	0

mORF_+_3447151	3447151	3447240	+	1	90	TTG	TGA	0	0	
mORF_+_3447170	3447170	3447235	+	2	66	TTG	TAG	0	0	
mORF_+_3447258	3447258	3447911	+	3	654	TTG	TAG	0	0	
mORF_+_3447295	3447295	3447330	+	1	36	TTG	TAA	0	0	
mORF_+_3447331	3447331	3447357	+	1	27	GTG	TAG	0	0	
mORF_+_3447361	3447361	3447540	+	1	180	ATG	TGA	0	0	
mORF_+_3447416	3447416	3447448	+	2	33	GTG	TAA	0	0	
mORF_+_3447482	3447482	3447508	+	2	27	TTG	TAG	0	0	
mORF_+_3447544	3447544	3447702	+	1	159	GTG	TGA	0	0	
mORF_+_3447566	3447566	3447604	+	2	39	TTG	TGA	0	0	
mORF_+_3447608	3447608	3447679	+	2	72	GTG	TAA	0	0	
mORF_+_3447703	3447703	3447786	+	1	84	ATG	TGA	0	0	
mORF_+_3447811	3447811	3447900	+	1	90	TTG	TGA	0	0	
mORF_+_3447854	3447854	3447886	+	2	33	ATG	TAG	0	0	
mORF_+_3447905	3447905	3448312	+	2	408	TTG	TAA	0	0	
mORF_+_3447945	3447945	3448145	+	3	201	GTG	TAG	0	0	
mORF_+_3447988	3447988	3448002	+	1	15	TTG	TAA	0	0	
mORF_+_3448300	3448300	3448437	+	1	138	GTG	TGA	0	0	
mORF_+_3448323	3448323	3448424	+	3	102	GTG	TAG	0	0	
mORF_+_3448340	3448340	3448345	+	2	6	TTG	TGA	0	0	
mORF_+_3448403	3448403	3449458	+	2	1056	ATG	TAA	0	0	
mORF_+_3448434	3448434	3448520	+	3	87	TTG	TAA	0	0	
mORF_+_3448507	3448507	3448590	+	1	84	GTG	TGA	0	0	
mORF_+_3448542	3448542	3448562	+	3	21	GTG	TAA	0	0	
mORF_+_3448569	3448569	3448637	+	3	69	TTG	TGA	0	0	
mORF_+_3448693	3448693	3448872	+	1	180	GTG	TGA	0	0	
mORF_+_3448797	3448797	3448877	+	3	81	TTG	TAA	0	0	
mORF_+_3448921	3448921	3448971	+	1	51	GTG	TAG	0	0	
mORF_+_3448983	3448983	3449039	+	3	57	ATG	TGA	0	0	
mORF_+_3449017	3449017	3449067	+	1	51	TTG	TAG	0	0	
mORF_+_3449076	3449076	3449081	+	3	6	ATG	TAA	0	0	
mORF_+_3449097	3449097	3449204	+	3	108	TTG	TAA	0	0	
mORF_+_3449211	3449211	3449231	+	3	21	TTG	TGA	0	0	
mORF_+_3449235	3449235	3449453	+	3	219	GTG	TGA	0	0	
mORF_+_3449359	3449359	3449376	+	1	18	ATG	TAA	0	0	
mORF_+_3449386	3449386	3449967	+	1	582	TTG	TGA	0	0	
mORF_+_3449528	3449528	3449731	+	2	204	GTG	TAA	0	0	
mORF_+_3449667	3449667	3450302	+	3	636	GTG	TAA	1	2	pORF_+_3449667
mORF_+_3449792	3449792	3449863	+	2	72	TTG	TGA	0	0	
mORF_+_3449903	3449903	3449917	+	2	15	GTG	TAG	0	0	
mORF_+_3449986	3449986	3450030	+	1	45	ATG	TGA	0	0	
mORF_+_3450088	3450088	3450174	+	1	87	TTG	TGA	0	0	
mORF_+_3450238	3450238	3450939	+	1	702	TTG	TAA	0	0	
mORF_+_3450308	3450308	3450433	+	2	126	TTG	TGA	0	0	
mORF_+_3450360	3450360	3450383	+	3	24	TTG	TAA	0	0	
mORF_+_3450473	3450473	3450508	+	2	36	TTG	TGA	0	0	
mORF_+_3450614	3450614	3450670	+	2	57	GTG	TGA	0	0	
mORF_+_3450677	3450677	3450805	+	2	129	GTG	TGA	0	0	
mORF_+_3450855	3450855	3450887	+	3	33	TTG	TAG	0	0	
mORF_+_3450902	3450902	3450994	+	2	93	GTG	TGA	0	0	
mORF_+_3450948	3450948	3450980	+	3	33	TTG	TGA	0	0	
mORF_+_3451055	3451055	3451123	+	2	69	TTG	TGA	0	0	
mORF_+_3451066	3451066	3451086	+	1	21	ATG	TGA	0	0	
mORF_+_3451083	3451083	3451319	+	3	237	GTG	TAA	0	0	
mORF_+_3451117	3451117	3451236	+	1	120	TTG	TGA	0	0	
mORF_+_3451160	3451160	3451294	+	2	135	GTG	TGA	0	0	
mORF_+_3451291	3451291	3451329	+	1	39	ATG	TGA	0	0	
mORF_+_3451326	3451326	3451355	+	3	30	ATG	TGA	0	0	
mORF_+_3451352	3451352	3451561	+	2	210	TTG	TGA	0	0	
mORF_+_3451363	3451363	3451368	+	1	6	GTG	TAA	0	0	
mORF_+_3451437	3451437	3451484	+	3	48	TTG	TAA	0	0	
mORF_+_3451503	3451503	3451517	+	3	15	TTG	TAA	0	0	
mORF_+_3451558	3451558	3451713	+	1	156	TTG	TAG	0	0	

mORF_+_3451691	3451691	3451705	+	2	15	GTG	TGA	0	0
mORF_+_3451713	3451713	3451724	+	3	12	GTG	TGA	0	0
mORF_+_3451718	3451718	3451732	+	2	15	GTG	TAA	0	0
mORF_+_3451725	3451725	3451790	+	3	66	TTG	TAG	0	0
mORF_+_3451756	3451756	3451905	+	1	150	GTG	TGA	0	0
mORF_+_3451875	3451875	3452216	+	3	342	GTG	TAA	0	0
mORF_+_3451948	3451948	3452004	+	1	57	ATG	TAA	0	0
mORF_+_3452035	3452035	3452043	+	1	9	ATG	TAA	0	0
mORF_+_3452077	3452077	3452169	+	1	93	GTG	TAA	0	0
mORF_+_3452216	3452216	3452260	+	2	45	ATG	TAA	0	0
mORF_+_3452290	3452290	3452430	+	1	141	ATG	TAA	0	0
mORF_+_3452292	3452292	3452336	+	3	45	GTG	TAG	0	0
mORF_+_3452372	3452372	3452413	+	2	42	TTG	TGA	0	0
mORF_+_3452391	3452391	3452576	+	3	186	ATG	TAG	0	0
mORF_+_3452560	3452560	3452631	+	1	72	ATG	TAA	0	0
mORF_+_3452681	3452681	3452746	+	2	66	ATG	TAA	0	0
mORF_+_3452758	3452758	3452799	+	1	42	TTG	TAA	0	0
mORF_+_3452763	3452763	3452771	+	3	9	TTG	TGA	0	0
mORF_+_3452768	3452768	3452914	+	2	147	GTG	TGA	0	0
mORF_+_3452808	3452808	3452936	+	3	129	TTG	TAA	0	0
mORF_+_3452899	3452899	3453159	+	1	261	TTG	TAA	0	0
mORF_+_3452924	3452924	3453037	+	2	114	ATG	TGA	0	0
mORF_+_3453057	3453057	3453113	+	3	57	TTG	TAA	0	0
mORF_+_3453080	3453080	3453091	+	2	12	ATG	TGA	0	0
mORF_+_3453160	3453160	3453273	+	1	114	TTG	TAA	0	0
mORF_+_3453237	3453237	3453278	+	3	42	ATG	TAA	0	0
mORF_+_3453289	3453289	3453360	+	1	72	ATG	TAG	0	0
mORF_+_3453370	3453370	3453444	+	1	75	TTG	TGA	0	0
mORF_+_3453441	3453441	3453482	+	3	42	TTG	TAA	0	0
mORF_+_3453466	3453466	3453486	+	1	21	ATG	TAA	0	0
mORF_+_3453470	3453470	3453505	+	2	36	ATG	TAA	0	0
mORF_+_3453513	3453513	3453539	+	3	27	TTG	TAA	0	0
mORF_+_3453517	3453517	3453666	+	1	150	TTG	TGA	0	0
mORF_+_3453524	3453524	3453589	+	2	66	ATG	TAG	0	0
mORF_+_3453600	3453600	3454415	+	3	816	GTG	TAA	0	0
mORF_+_3453700	3453700	3453705	+	1	6	ATG	TGA	0	0
mORF_+_3453733	3453733	3453822	+	1	90	ATG	TAA	0	0
mORF_+_3453794	3453794	3453802	+	2	9	ATG	TAA	0	0
mORF_+_3453826	3453826	3453873	+	1	48	ATG	TAG	0	0
mORF_+_3453880	3453880	3453924	+	1	45	ATG	TAA	0	0
mORF_+_3453928	3453928	3454005	+	1	78	ATG	TAA	0	0
mORF_+_3454018	3454018	3454053	+	1	36	TTG	TAA	0	0
mORF_+_3454108	3454108	3454176	+	1	69	ATG	TGA	0	0
mORF_+_3454195	3454195	3454260	+	1	66	ATG	TGA	0	0
mORF_+_3454270	3454270	3454290	+	1	21	ATG	TAA	0	0
mORF_+_3454312	3454312	3454353	+	1	42	GTG	TGA	0	0
mORF_+_3454357	3454357	3454386	+	1	30	ATG	TGA	0	0
mORF_+_3454387	3454387	3456351	+	1	1965	ATG	TGA	0	0
mORF_+_3454452	3454452	3454469	+	3	18	TTG	TGA	0	0
mORF_+_3454454	3454454	3454528	+	2	75	GTG	TAG	0	0
mORF_+_3454541	3454541	3454558	+	2	18	TTG	TGA	0	0
mORF_+_3454598	3454598	3454639	+	2	42	ATG	TAA	0	0
mORF_+_3454646	3454646	3454669	+	2	24	TTG	TGA	0	0
mORF_+_3454682	3454682	3454693	+	2	12	ATG	TGA	0	0
mORF_+_3454712	3454712	3454717	+	2	6	ATG	TAA	0	0
mORF_+_3454736	3454736	3454762	+	2	27	TTG	TAG	0	0
mORF_+_3454763	3454763	3454840	+	2	78	GTG	TGA	0	0
mORF_+_3454844	3454844	3454900	+	2	57	ATG	TGA	0	0
mORF_+_3454907	3454907	3454930	+	2	24	GTG	TGA	0	0
mORF_+_3454931	3454931	3454942	+	2	12	TTG	TAA	0	0
mORF_+_3454949	3454949	3455035	+	2	87	TTG	TAA	0	0
mORF_+_3455087	3455087	3455164	+	2	78	TTG	TGA	0	0
mORF_+_3455171	3455171	3455218	+	2	48	TTG	TGA	0	0

mORF_+_3455222	3455222	3455254	+	2	33	ATG	TAA	0	0	
mORF_+_3455258	3455258	3455275	+	2	18	GTG	TGA	0	0	
mORF_+_3455279	3455279	3455410	+	2	132	ATG	TAA	0	0	
mORF_+_3455411	3455411	3455488	+	2	78	TTG	TAA	0	0	
mORF_+_3455502	3455502	3455513	+	3	12	ATG	TAA	0	0	
mORF_+_3455519	3455519	3455746	+	2	228	TTG	TAA	0	0	
mORF_+_3455786	3455786	3455920	+	2	135	ATG	TAG	0	0	
mORF_+_3455939	3455939	3456103	+	2	165	TTG	TAG	0	0	
mORF_+_3456182	3456182	3456364	+	2	183	GTG	TGA	0	0	
mORF_+_3456348	3456348	3456530	+	3	183	GTG	TGA	0	0	
mORF_+_3456361	3456361	3457842	+	1	1482	ATG	TGA	1	3	pORF_+_3456361
mORF_+_3456410	3456410	3456511	+	2	102	TTG	TGA	0	0	
mORF_+_3456533	3456533	3456661	+	2	129	TTG	TGA	0	0	
mORF_+_3456662	3456662	3456694	+	2	33	ATG	TGA	0	0	
mORF_+_3456698	3456698	3456709	+	2	12	ATG	TGA	0	0	
mORF_+_3456710	3456710	3456937	+	2	228	GTG	TAG	0	0	
mORF_+_3456938	3456938	3457024	+	2	87	ATG	TGA	0	0	
mORF_+_3457205	3457205	3457237	+	2	33	ATG	TGA	0	0	
mORF_+_3457244	3457244	3457417	+	2	174	GTG	TGA	0	0	
mORF_+_3457503	3457503	3457559	+	3	57	GTG	TAA	0	0	
mORF_+_3457586	3457586	3457600	+	2	15	TTG	TAG	0	0	
mORF_+_3457611	3457611	3457694	+	3	84	TTG	TGA	0	0	
mORF_+_3457691	3457691	3457726	+	2	36	ATG	TAG	0	0	
mORF_+_3457757	3457757	3457774	+	2	18	ATG	TGA	0	0	
mORF_+_3457781	3457781	3457897	+	2	117	GTG	TGA	0	0	
mORF_+_3457839	3457839	3459035	+	3	1197	ATG	TAA	0	0	
mORF_+_3457870	3457870	3457986	+	1	117	ATG	TAA	0	0	
mORF_+_3458014	3458014	3458022	+	1	9	GTG	TGA	0	0	
mORF_+_3458083	3458083	3458091	+	1	9	TTG	TAA	0	0	
mORF_+_3458122	3458122	3458133	+	1	12	GTG	TAA	0	0	
mORF_+_3458155	3458155	3458229	+	1	75	TTG	TAA	0	0	
mORF_+_3458287	3458287	3458331	+	1	45	ATG	TGA	0	0	
mORF_+_3458362	3458362	3458373	+	1	12	TTG	TGA	0	0	
mORF_+_3458518	3458518	3458529	+	1	12	TTG	TAG	0	0	
mORF_+_3458575	3458575	3458613	+	1	39	ATG	TGA	0	0	
mORF_+_3458615	3458615	3458626	+	2	12	TTG	TAA	0	0	
mORF_+_3458686	3458686	3458694	+	1	9	ATG	TGA	0	0	
mORF_+_3458746	3458746	3458820	+	1	75	ATG	TGA	0	0	
mORF_+_3458983	3458983	3459027	+	1	45	TTG	TGA	0	0	
mORF_+_3459045	3459045	3459482	+	3	438	ATG	TAA	0	0	
mORF_+_3459118	3459118	3459144	+	1	27	TTG	TAA	0	0	
mORF_+_3459190	3459190	3459273	+	1	84	TTG	TAG	0	0	
mORF_+_3459358	3459358	3459465	+	1	108	ATG	TGA	0	0	
mORF_+_3459490	3459490	3459999	+	1	510	ATG	TGA	0	0	
mORF_+_3459578	3459578	3459649	+	2	72	ATG	TAG	0	0	
mORF_+_3459671	3459671	3459865	+	2	195	GTG	TGA	0	0	
mORF_+_3459708	3459708	3459794	+	3	87	ATG	TGA	0	0	
mORF_+_3459923	3459923	3459937	+	2	15	GTG	TGA	0	0	
mORF_+_3459957	3459957	3460373	+	3	417	ATG	TAA	0	0	
mORF_+_3460024	3460024	3460044	+	1	21	TTG	TGA	0	0	
mORF_+_3460060	3460060	3460068	+	1	9	TTG	TGA	0	0	
mORF_+_3460099	3460099	3460143	+	1	45	ATG	TAG	0	0	
mORF_+_3460136	3460136	3460150	+	2	15	GTG	TAA	0	0	
mORF_+_3460216	3460216	3460287	+	1	72	ATG	TAA	0	0	
mORF_+_3460226	3460226	3460345	+	2	120	GTG	TAA	0	0	
mORF_+_3460366	3460366	3460953	+	1	588	ATG	TAA	0	0	
mORF_+_3460538	3460538	3460900	+	2	363	TTG	TAG	0	0	
mORF_+_3460946	3460946	3461929	+	2	984	ATG	TAA	0	0	
mORF_+_3460953	3460953	3461027	+	3	75	ATG	TGA	0	0	
mORF_+_3461091	3461091	3461225	+	3	135	ATG	TGA	0	0	
mORF_+_3461227	3461227	3461259	+	1	33	GTG	TAA	0	0	
mORF_+_3461241	3461241	3461273	+	3	33	ATG	TAG	0	0	
mORF_+_3461328	3461328	3461339	+	3	12	GTG	TGA	0	0	

mORF_+_3461370	3461370	3461498	+	3	129	ATG	TGA	0	0	
mORF_+_3461559	3461559	3461609	+	3	51	ATG	TAA	0	0	
mORF_+_3461661	3461661	3461711	+	3	51	ATG	TAA	0	0	
mORF_+_3461718	3461718	3461759	+	3	42	ATG	TGA	0	0	
mORF_+_3461769	3461769	3461780	+	3	12	TTG	TGA	0	0	
mORF_+_3461854	3461854	3461883	+	1	30	ATG	TAA	0	0	
mORF_+_3461941	3461941	3463107	+	1	1167	GTG	TGA	0	0	
mORF_+_3461994	3461994	3462023	+	3	30	TTG	TAG	0	0	
mORF_+_3462086	3462086	3462109	+	2	24	GTG	TGA	0	0	
mORF_+_3462186	3462186	3462248	+	3	63	ATG	TAA	0	0	
mORF_+_3462239	3462239	3462271	+	2	33	TTG	TGA	0	0	
mORF_+_3462305	3462305	3462337	+	2	33	TTG	TGA	0	0	
mORF_+_3462353	3462353	3462379	+	2	27	ATG	TAG	0	0	
mORF_+_3462425	3462425	3462517	+	2	93	GTG	TAG	0	0	
mORF_+_3462504	3462504	3462563	+	3	60	TTG	TGA	0	0	
mORF_+_3462530	3462530	3462577	+	2	48	TTG	TGA	0	0	
mORF_+_3462596	3462596	3462652	+	2	57	TTG	TAA	0	0	
mORF_+_3462666	3462666	3462755	+	3	90	ATG	TAA	0	0	
mORF_+_3462716	3462716	3462937	+	2	222	TTG	TAA	0	0	
mORF_+_3462986	3462986	3463027	+	2	42	GTG	TAA	0	0	
mORF_+_3463073	3463073	3463090	+	2	18	GTG	TAA	0	0	
mORF_+_3463080	3463080	3463565	+	3	486	ATG	TAA	0	0	
mORF_+_3463115	3463115	3463258	+	2	144	ATG	TAA	0	0	
mORF_+_3463153	3463153	3463203	+	1	51	TTG	TGA	0	0	
mORF_+_3463225	3463225	3463410	+	1	186	TTG	TGA	0	0	
mORF_+_3463271	3463271	3463366	+	2	96	ATG	TGA	0	0	
mORF_+_3463483	3463483	3463623	+	1	141	TTG	TAA	0	0	
mORF_+_3463565	3463565	3464242	+	2	678	ATG	TAA	0	0	
mORF_+_3463596	3463596	3463670	+	3	75	TTG	TAA	0	0	
mORF_+_3463710	3463710	3463736	+	3	27	ATG	TGA	0	0	
mORF_+_3463741	3463741	3463845	+	1	105	TTG	TGA	0	0	
mORF_+_3463743	3463743	3463793	+	3	51	GTG	TGA	0	0	
mORF_+_3463836	3463836	3463928	+	3	93	GTG	TAA	0	0	
mORF_+_3463929	3463929	3463961	+	3	33	TTG	TAG	0	0	
mORF_+_3463968	3463968	3464006	+	3	39	ATG	TAG	0	0	
mORF_+_3463978	3463978	3464037	+	1	60	GTG	TGA	0	0	
mORF_+_3464034	3464034	3464093	+	3	60	GTG	TGA	0	0	
mORF_+_3464065	3464065	3464304	+	1	240	ATG	TAA	0	0	
mORF_+_3464103	3464103	3464165	+	3	63	TTG	TAA	0	0	
mORF_+_3464190	3464190	3464207	+	3	18	TTG	TGA	0	0	
mORF_+_3464291	3464291	3464404	+	2	114	GTG	TGA	0	0	
mORF_+_3464295	3464295	3464537	+	3	243	TTG	TAA	0	0	
mORF_+_3464435	3464435	3464629	+	2	195	TTG	TGA	0	0	
mORF_+_3464512	3464512	3464577	+	1	66	ATG	TAA	0	0	
mORF_+_3464586	3464586	3464783	+	3	198	GTG	TAG	1	2	pORF_+_3464586
mORF_+_3464602	3464602	3464613	+	1	12	ATG	TGA	0	0	
mORF_+_3464626	3464626	3464679	+	1	54	TTG	TGA	0	0	
mORF_+_3464680	3464680	3464721	+	1	42	TTG	TAA	0	0	
mORF_+_3464684	3464684	3464716	+	2	33	TTG	TGA	0	0	
mORF_+_3464773	3464773	3464799	+	1	27	TTG	TAA	0	0	
mORF_+_3464821	3464821	3464835	+	1	15	ATG	TAA	0	0	
mORF_+_3464904	3464904	3464945	+	3	42	TTG	TGA	0	0	
mORF_+_3464930	3464930	3465088	+	2	159	TTG	TAA	0	0	
mORF_+_3465045	3465045	3465107	+	3	63	ATG	TGA	0	0	
mORF_+_3465104	3465104	3465142	+	2	39	ATG	TGA	0	0	
mORF_+_3465117	3465117	3465134	+	3	18	ATG	TAG	0	0	
mORF_+_3465139	3465139	3465192	+	1	54	TTG	TAG	0	0	
mORF_+_3465149	3465149	3465301	+	2	153	ATG	TGA	0	0	
mORF_+_3465217	3465217	3465243	+	1	27	ATG	TAG	0	0	
mORF_+_3465273	3465273	3465371	+	3	99	GTG	TAG	0	0	
mORF_+_3465298	3465298	3465348	+	1	51	TTG	TGA	0	0	
mORF_+_3465411	3465411	3465515	+	3	105	GTG	TGA	0	0	
mORF_+_3465455	3465455	3465475	+	2	21	ATG	TGA	0	0	

mORF_+_3465472	3465472	3465681	+	1	210	GTG	TAG	0	0
mORF_+_3465476	3465476	3465700	+	2	225	ATG	TGA	0	0
mORF_+_3465516	3465516	3465545	+	3	30	ATG	TGA	0	0
mORF_+_3465609	3465609	3465758	+	3	150	TTG	TGA	0	0
mORF_+_3465751	3465751	3465801	+	1	51	ATG	TGA	0	0
mORF_+_3465771	3465771	3465827	+	3	57	GTG	TAA	0	0
mORF_+_3465830	3465830	3466345	+	2	516	ATG	TAA	0	0
mORF_+_3465879	3465879	3465950	+	3	72	TTG	TGA	0	0
mORF_+_3465982	3465982	3466032	+	1	51	ATG	TGA	0	0
mORF_+_3465996	3465996	3466049	+	3	54	GTG	TGA	0	0
mORF_+_3466105	3466105	3466251	+	1	147	GTG	TAA	0	0
mORF_+_3466155	3466155	3466229	+	3	75	TTG	TGA	0	0
mORF_+_3466233	3466233	3466238	+	3	6	ATG	TAG	0	0
mORF_+_3466320	3466320	3466328	+	3	9	TTG	TAG	0	0
mORF_+_3466365	3466365	3466436	+	3	72	TTG	TAA	0	0
mORF_+_3466382	3466382	3466870	+	2	489	TTG	TGA	0	0
mORF_+_3466479	3466479	3466559	+	3	81	GTG	TGA	0	0
mORF_+_3466483	3466483	3466650	+	1	168	ATG	TGA	0	0
mORF_+_3466599	3466599	3466694	+	3	96	ATG	TGA	0	0
mORF_+_3466732	3466732	3466779	+	1	48	ATG	TAG	0	0
mORF_+_3466740	3466740	3466805	+	3	66	TTG	TAA	0	0
mORF_+_3466815	3466815	3466832	+	3	18	TTG	TAA	0	0
mORF_+_3466867	3466867	3466881	+	1	15	ATG	TAA	0	0
mORF_+_3466894	3466894	3466989	+	1	96	GTG	TAA	0	0
mORF_+_3467029	3467029	3467148	+	1	120	TTG	TAA	0	0
mORF_+_3467130	3467130	3467144	+	3	15	ATG	TAG	0	0
mORF_+_3467155	3467155	3467160	+	1	6	ATG	TAG	0	0
mORF_+_3467199	3467199	3467231	+	3	33	TTG	TGA	0	0
mORF_+_3467206	3467206	3467250	+	1	45	TTG	TAA	0	0
mORF_+_3467257	3467257	3467340	+	1	84	GTG	TAG	0	0
mORF_+_3467359	3467359	3467403	+	1	45	ATG	TAG	0	0
mORF_+_3467364	3467364	3467465	+	3	102	TTG	TGA	0	0
mORF_+_3467514	3467514	3467630	+	3	117	GTG	TGA	0	0
mORF_+_3467521	3467521	3467532	+	1	12	GTG	TAG	0	0
mORF_+_3467560	3467560	3467634	+	1	75	ATG	TAA	0	0
mORF_+_3467647	3467647	3467676	+	1	30	TTG	TAG	0	0
mORF_+_3467677	3467677	3467715	+	1	39	TTG	TAG	0	0
mORF_+_3467745	3467745	3467765	+	3	21	TTG	TGA	0	0
mORF_+_3467780	3467780	3467869	+	2	90	TTG	TAA	0	0
mORF_+_3467794	3467794	3467850	+	1	57	ATG	TAG	0	0
mORF_+_3467885	3467885	3467890	+	2	6	TTG	TGA	0	0
mORF_+_3467887	3467887	3467895	+	1	9	GTG	TAA	0	0
mORF_+_3467955	3467955	3467963	+	3	9	ATG	TAA	0	0
mORF_+_3467999	3467999	3468034	+	2	36	ATG	TAA	0	0
mORF_+_3468036	3468036	3468047	+	3	12	ATG	TGA	0	0
mORF_+_3468044	3468044	3468052	+	2	9	TTG	TGA	0	0
mORF_+_3468049	3468049	3468060	+	1	12	TTG	TAA	0	0
mORF_+_3468063	3468063	3468155	+	3	93	ATG	TAA	0	0
mORF_+_3468100	3468100	3468159	+	1	60	ATG	TAA	0	0
mORF_+_3468113	3468113	3468166	+	2	54	ATG	TAA	0	0
mORF_+_3468223	3468223	3468270	+	1	48	TTG	TAA	0	0
mORF_+_3468257	3468257	3469495	+	2	1239	GTG	TAG	0	0
mORF_+_3468279	3468279	3468359	+	3	81	TTG	TAG	0	0
mORF_+_3468378	3468378	3468395	+	3	18	TTG	TGA	0	0
mORF_+_3468411	3468411	3468482	+	3	72	TTG	TGA	0	0
mORF_+_3468504	3468504	3468599	+	3	96	TTG	TGA	0	0
mORF_+_3468606	3468606	3468758	+	3	153	TTG	TAA	0	0
mORF_+_3468849	3468849	3468875	+	3	27	GTG	TGA	0	0
mORF_+_3468933	3468933	3468980	+	3	48	ATG	TGA	0	0
mORF_+_3468993	3468993	3469061	+	3	69	ATG	TGA	0	0
mORF_+_3469071	3469071	3469091	+	3	21	GTG	TAG	0	0
mORF_+_3469117	3469117	3469164	+	1	48	GTG	TGA	0	0
mORF_+_3469137	3469137	3469154	+	3	18	GTG	TGA	0	0

mORF_+_3469158	3469158	3469235	+	3	78	GTG	TAG	0	0
mORF_+_3469213	3469213	3469242	+	1	30	ATG	TAG	0	0
mORF_+_3469251	3469251	3469412	+	3	162	GTG	TAA	0	0
mORF_+_3469258	3469258	3469275	+	1	18	TTG	TAG	0	0
mORF_+_3469324	3469324	3469347	+	1	24	TTG	TAG	0	0
mORF_+_3469495	3469495	3469533	+	1	39	GTG	TGA	0	0
mORF_+_3469499	3469499	3469582	+	2	84	ATG	TAA	0	0
mORF_+_3469572	3469572	3469952	+	3	381	GTG	TGA	0	0
mORF_+_3469609	3469609	3469791	+	1	183	TTG	TAA	0	0
mORF_+_3469816	3469816	3469833	+	1	18	ATG	TAG	0	0
mORF_+_3469888	3469888	3469938	+	1	51	ATG	TAG	0	0
mORF_+_3469949	3469949	3469981	+	2	33	TTG	TAA	0	0
mORF_+_3469972	3469972	3469989	+	1	18	ATG	TGA	0	0
mORF_+_3469986	3469986	3471572	+	3	1587	ATG	TAA	0	0
mORF_+_3470104	3470104	3470445	+	1	342	TTG	TGA	0	0
mORF_+_3470468	3470468	3470509	+	2	42	GTG	TAA	0	0
mORF_+_3470569	3470569	3470610	+	1	42	TTG	TGA	0	0
mORF_+_3470579	3470579	3470653	+	2	75	GTG	TGA	0	0
mORF_+_3470623	3470623	3470685	+	1	63	GTG	TAA	0	0
mORF_+_3470675	3470675	3470728	+	2	54	ATG	TGA	0	0
mORF_+_3470719	3470719	3470778	+	1	60	TTG	TGA	0	0
mORF_+_3470791	3470791	3471153	+	1	363	TTG	TGA	0	0
mORF_+_3471146	3471146	3471253	+	2	108	TTG	TGA	0	0
mORF_+_3471229	3471229	3471408	+	1	180	ATG	TGA	0	0
mORF_+_3471326	3471326	3471334	+	2	9	ATG	TAG	0	0
mORF_+_3471392	3471392	3471460	+	2	69	TTG	TAG	0	0
mORF_+_3471436	3471436	3471441	+	1	6	GTG	TAG	0	0
mORF_+_3471463	3471463	3471510	+	1	48	GTG	TAG	0	0
mORF_+_3471512	3471512	3471559	+	2	48	GTG	TAG	0	0
mORF_+_3471517	3471517	3471576	+	1	60	ATG	TAG	0	0
mORF_+_3471612	3471612	3471635	+	3	24	GTG	TAA	0	0
mORF_+_3471645	3471645	3472046	+	3	402	GTG	TGA	0	0
mORF_+_3471647	3471647	3471700	+	2	54	GTG	TAA	0	0
mORF_+_3471658	3471658	3471681	+	1	24	TTG	TGA	0	0
mORF_+_3471712	3471712	3471849	+	1	138	TTG	TGA	0	0
mORF_+_3471803	3471803	3471856	+	2	54	TTG	TAG	0	0
mORF_+_3471920	3471920	3471982	+	2	63	ATG	TAG	0	0
mORF_+_3472084	3472084	3472122	+	1	39	ATG	TAA	0	0
mORF_+_3472097	3472097	3472153	+	2	57	GTG	TAG	0	0
mORF_+_3472116	3472116	3472577	+	3	462	TTG	TAA	0	0
mORF_+_3472228	3472228	3472293	+	1	66	TTG	TAA	0	0
mORF_+_3472357	3472357	3472362	+	1	6	TTG	TGA	0	0
mORF_+_3472375	3472375	3472380	+	1	6	ATG	TAG	0	0
mORF_+_3472453	3472453	3472581	+	1	129	GTG	TAG	0	0
mORF_+_3472496	3472496	3472564	+	2	69	ATG	TAA	0	0
mORF_+_3472568	3472568	3472594	+	2	27	TTG	TAG	0	0
mORF_+_3472598	3472598	3472639	+	2	42	TTG	TGA	0	0
mORF_+_3472636	3472636	3472728	+	1	93	ATG	TAA	0	0
mORF_+_3472671	3472671	3472754	+	3	84	GTG	TAG	0	0
mORF_+_3472721	3472721	3472903	+	2	183	GTG	TAA	0	0
mORF_+_3472758	3472758	3472784	+	3	27	ATG	TGA	0	0
mORF_+_3472833	3472833	3472862	+	3	30	ATG	TAG	0	0
mORF_+_3472963	3472963	3472989	+	1	27	GTG	TAA	0	0
mORF_+_3472970	3472970	3472975	+	2	6	ATG	TAA	0	0
mORF_+_3472977	3472977	3473039	+	3	63	GTG	TAA	0	0
mORF_+_3472979	3472979	3473011	+	2	33	GTG	TAA	0	0
mORF_+_3473020	3473020	3473175	+	1	156	TTG	TAA	0	0
mORF_+_3473078	3473078	3473161	+	2	84	GTG	TAA	0	0
mORF_+_3473202	3473202	3473264	+	3	63	TTG	TAA	0	0
mORF_+_3473264	3473264	3473329	+	2	66	ATG	TAG	0	0
mORF_+_3473316	3473316	3473432	+	3	117	ATG	TGA	0	0
mORF_+_3473437	3473437	3473601	+	1	165	TTG	TAG	0	0
mORF_+_3473528	3473528	3473641	+	2	114	ATG	TAA	0	0

mORF_+_3473645	3473645	3473788	+	2	144	ATG	TAG	0	0	
mORF_+_3473707	3473707	3474000	+	1	294	ATG	TGA	0	0	
mORF_+_3473727	3473727	3473774	+	3	48	ATG	TGA	0	0	
mORF_+_3473798	3473798	3473872	+	2	75	GTG	TAG	0	0	
mORF_+_3473897	3473897	3474166	+	2	270	TTG	TAG	0	0	
mORF_+_3473997	3473997	3474041	+	3	45	TTG	TAA	0	0	
mORF_+_3474202	3474202	3474216	+	1	15	GTG	TAG	0	0	
mORF_+_3474231	3474231	3474269	+	3	39	TTG	TAG	0	0	
mORF_+_3474256	3474256	3474285	+	1	30	ATG	TGA	0	0	
mORF_+_3474272	3474272	3474370	+	2	99	ATG	TAG	0	0	
mORF_+_3474307	3474307	3474348	+	1	42	GTG	TAA	0	0	
mORF_+_3474409	3474409	3474420	+	1	12	TTG	TAA	0	0	
mORF_+_3474440	3474440	3474520	+	2	81	TTG	TAA	0	0	
mORF_+_3474520	3474520	3474588	+	1	69	ATG	TAA	0	0	
mORF_+_3474625	3474625	3474639	+	1	15	ATG	TAG	0	0	
mORF_+_3474673	3474673	3474732	+	1	60	TTG	TAG	0	0	
mORF_+_3474739	3474739	3474789	+	1	51	GTG	TAA	0	0	
mORF_+_3474762	3474762	3474770	+	3	9	TTG	TAA	0	0	
mORF_+_3474795	3474795	3474890	+	3	96	TTG	TAA	0	0	
mORF_+_3474894	3474894	3474932	+	3	39	TTG	TAG	0	0	
mORF_+_3474961	3474961	3475227	+	1	267	GTG	TGA	0	0	
mORF_+_3475032	3475032	3475103	+	3	72	TTG	TGA	0	0	
mORF_+_3475133	3475133	3475138	+	2	6	TTG	TAG	0	0	
mORF_+_3475154	3475154	3475252	+	2	99	TTG	TAG	0	0	
mORF_+_3475167	3475167	3475193	+	3	27	TTG	TGA	0	0	
mORF_+_3475224	3475224	3475268	+	3	45	TTG	TAA	0	0	
mORF_+_3475288	3475288	3475320	+	1	33	GTG	TGA	0	0	
mORF_+_3475317	3475317	3475577	+	3	261	TTG	TAG	0	0	
mORF_+_3475354	3475354	3475377	+	1	24	TTG	TGA	0	0	
mORF_+_3475378	3475378	3475428	+	1	51	TTG	TAA	0	0	
mORF_+_3475385	3475385	3475435	+	2	51	ATG	TGA	0	0	
mORF_+_3475432	3475432	3475503	+	1	72	GTG	TAA	0	0	
mORF_+_3475508	3475508	3475597	+	2	90	TTG	TGA	0	0	
mORF_+_3475594	3475594	3475626	+	1	33	ATG	TAG	0	0	
mORF_+_3475598	3475598	3475735	+	2	138	GTG	TGA	0	0	
mORF_+_3475662	3475662	3475880	+	3	219	ATG	TGA	3	10	pORF_+_3475662
mORF_+_3475732	3475732	3475743	+	1	12	TTG	TGA	0	0	
mORF_+_3475762	3475762	3475806	+	1	45	ATG	TGA	0	0	
mORF_+_3475877	3475877	3476125	+	2	249	TTG	TGA	0	0	
mORF_+_3475912	3475912	3475932	+	1	21	TTG	TAG	0	0	
mORF_+_3475932	3475932	3476531	+	3	600	GTG	TGA	0	0	
mORF_+_3475951	3475951	3475992	+	1	42	TTG	TGA	0	0	
mORF_+_3476122	3476122	3476139	+	1	18	TTG	TGA	0	0	
mORF_+_3476149	3476149	3476175	+	1	27	ATG	TGA	0	0	
mORF_+_3476191	3476191	3476313	+	1	123	GTG	TGA	0	0	
mORF_+_3476350	3476350	3476367	+	1	18	TTG	TGA	0	0	
mORF_+_3476507	3476507	3476521	+	2	15	TTG	TGA	0	0	
mORF_+_3476518	3476518	3476589	+	1	72	ATG	TAG	0	0	
mORF_+_3476534	3476534	3476617	+	2	84	ATG	TAG	0	0	
mORF_+_3476556	3476556	3476561	+	3	6	TTG	TAG	0	0	
mORF_+_3476577	3476577	3476594	+	3	18	GTG	TAA	0	0	
mORF_+_3476623	3476623	3476754	+	1	132	ATG	TGA	0	0	
mORF_+_3476651	3476651	3476662	+	2	12	TTG	TGA	0	0	
mORF_+_3476675	3476675	3476695	+	2	21	TTG	TGA	0	0	
mORF_+_3476751	3476751	3476795	+	3	45	TTG	TAA	0	0	
mORF_+_3476808	3476808	3476954	+	3	147	TTG	TGA	0	0	
mORF_+_3476863	3476863	3477060	+	1	198	TTG	TAA	0	0	
mORF_+_3476951	3476951	3477013	+	2	63	ATG	TGA	0	0	
mORF_+_3477006	3477006	3477035	+	3	30	GTG	TGA	0	0	
mORF_+_3477023	3477023	3477289	+	2	267	ATG	TAA	0	0	
mORF_+_3477072	3477072	3477221	+	3	150	ATG	TAA	0	0	
mORF_+_3477115	3477115	3477261	+	1	147	ATG	TAA	0	0	
mORF_+_3477296	3477296	3477301	+	2	6	TTG	TAG	0	0	

mORF_+_3477353	3477353	3477394	+	2	42	ATG	TGA	0	0	
mORF_+_3477366	3477366	3477422	+	3	57	TTG	TGA	0	0	
mORF_+_3477419	3477419	3477637	+	2	219	ATG	TGA	0	0	
mORF_+_3477589	3477589	3477594	+	1	6	TTG	TGA	0	0	
mORF_+_3477591	3477591	3477605	+	3	15	GTG	TAG	0	0	
mORF_+_3477760	3477760	3477789	+	1	30	ATG	TGA	0	0	
mORF_+_3477782	3477782	3478036	+	2	255	TTG	TAG	0	0	
mORF_+_3477786	3477786	3477806	+	3	21	GTG	TAA	0	0	
mORF_+_3477859	3477859	3478032	+	1	174	ATG	TAA	0	0	
mORF_+_3477900	3477900	3477938	+	3	39	ATG	TAA	0	0	
mORF_+_3477942	3477942	3477980	+	3	39	ATG	TGA	0	0	
mORF_+_3478052	3478052	3478165	+	2	114	ATG	TGA	0	0	
mORF_+_3478099	3478099	3478134	+	1	36	ATG	TAA	0	0	
mORF_+_3478140	3478140	3478421	+	3	282	GTG	TGA	1	2	pORF_+_3478140
mORF_+_3478231	3478231	3478251	+	1	21	TTG	TGA	0	0	
mORF_+_3478268	3478268	3478729	+	2	462	ATG	TAA	1	2	pORF_+_3478268
mORF_+_3478384	3478384	3478611	+	1	228	TTG	TAA	0	0	
mORF_+_3478506	3478506	3478742	+	3	237	TTG	TAA	0	0	
mORF_+_3478729	3478729	3478806	+	1	78	ATG	TAG	0	0	
mORF_+_3478746	3478746	3478922	+	3	177	ATG	TAA	0	0	
mORF_+_3478849	3478849	3478965	+	1	117	GTG	TAG	0	0	
mORF_+_3478977	3478977	3479012	+	3	36	ATG	TAA	0	0	
mORF_+_3479012	3479012	3479038	+	2	27	ATG	TAA	0	0	
mORF_+_3479052	3479052	3479291	+	3	240	GTG	TAG	0	0	
mORF_+_3479080	3479080	3479133	+	1	54	TTG	TGA	0	0	
mORF_+_3479117	3479117	3479212	+	2	96	TTG	TAG	0	0	
mORF_+_3479203	3479203	3479286	+	1	84	TTG	TAA	0	0	
mORF_+_3479311	3479311	3481224	+	1	1914	ATG	TGA	19	36	pORF_+_3479311
mORF_+_3479315	3479315	3479452	+	2	138	TTG	TGA	0	0	
mORF_+_3479456	3479456	3479518	+	2	63	ATG	TGA	0	0	
mORF_+_3479511	3479511	3479567	+	3	57	GTG	TGA	0	0	
mORF_+_3479558	3479558	3479593	+	2	36	ATG	TAG	0	0	
mORF_+_3479639	3479639	3479752	+	2	114	TTG	TAA	0	0	
mORF_+_3479676	3479676	3479732	+	3	57	ATG	TGA	0	0	
mORF_+_3479753	3479753	3479803	+	2	51	GTG	TGA	0	0	
mORF_+_3479805	3479805	3479843	+	3	39	TTG	TAA	0	0	
mORF_+_3479858	3479858	3479887	+	2	30	ATG	TGA	0	0	
mORF_+_3479880	3479880	3479954	+	3	75	ATG	TAA	0	0	
mORF_+_3480011	3480011	3480079	+	2	69	TTG	TAG	0	0	
mORF_+_3480110	3480110	3480175	+	2	66	GTG	TAA	0	0	
mORF_+_3480176	3480176	3480250	+	2	75	TTG	TGA	0	0	
mORF_+_3480275	3480275	3480310	+	2	36	ATG	TGA	0	0	
mORF_+_3480332	3480332	3480343	+	2	12	TTG	TAG	0	0	
mORF_+_3480350	3480350	3480373	+	2	24	ATG	TAA	0	0	
mORF_+_3480389	3480389	3480514	+	2	126	GTG	TAG	0	0	
mORF_+_3480542	3480542	3480583	+	2	42	GTG	TAA	0	0	
mORF_+_3480608	3480608	3480640	+	2	33	GTG	TAA	0	0	
mORF_+_3480641	3480641	3480730	+	2	90	TTG	TAA	0	0	
mORF_+_3480737	3480737	3480868	+	2	132	TTG	TGA	0	0	
mORF_+_3480861	3480861	3480941	+	3	81	GTG	TAA	0	0	
mORF_+_3480917	3480917	3481033	+	2	117	ATG	TGA	0	0	
mORF_+_3481082	3481082	3481108	+	2	27	ATG	TGA	0	0	
mORF_+_3481155	3481155	3481193	+	3	39	GTG	TGA	0	0	
mORF_+_3481190	3481190	3481255	+	2	66	TTG	TGA	0	0	
mORF_+_3481224	3481224	3482246	+	3	1023	ATG	TGA	0	0	
mORF_+_3481246	3481246	3481347	+	1	102	ATG	TGA	0	0	
mORF_+_3481301	3481301	3481414	+	2	114	TTG	TGA	0	0	
mORF_+_3481393	3481393	3481542	+	1	150	TTG	TGA	0	0	
mORF_+_3481556	3481556	3481567	+	2	12	ATG	TGA	0	0	
mORF_+_3481564	3481564	3481752	+	1	189	GTG	TGA	0	0	
mORF_+_3481619	3481619	3481693	+	2	75	TTG	TAA	0	0	
mORF_+_3481753	3481753	3481836	+	1	84	TTG	TGA	0	0	
mORF_+_3481852	3481852	3481911	+	1	60	ATG	TAA	0	0	

mORF_+_3481930	3481930	3482019	+	1	90	GTG	TGA	0	0	
mORF_+_3481997	3481997	3482002	+	2	6	GTG	TAG	0	0	
mORF_+_3482137	3482137	3482217	+	1	81	ATG	TAA	0	0	
mORF_+_3482186	3482186	3482209	+	2	24	GTG	TGA	0	0	
mORF_+_3482240	3482240	3482458	+	2	219	ATG	TAA	1	6	pORF_+_3482240
mORF_+_3482251	3482251	3482292	+	1	42	GTG	TGA	0	0	
mORF_+_3482289	3482289	3482591	+	3	303	TTG	TAA	0	0	
mORF_+_3482380	3482380	3482484	+	1	105	GTG	TAA	0	0	
mORF_+_3482501	3482501	3482542	+	2	42	ATG	TAA	0	0	
mORF_+_3482512	3482512	3483381	+	1	870	ATG	TAA	7	24	pORF_+_3482512
mORF_+_3482615	3482615	3482920	+	2	306	ATG	TAG	0	0	
mORF_+_3482829	3482829	3482885	+	3	57	GTG	TGA	0	0	
mORF_+_3482939	3482939	3483007	+	2	69	TTG	TGA	0	0	
mORF_+_3482991	3482991	3483122	+	3	132	GTG	TAA	0	0	
mORF_+_3483188	3483188	3483205	+	2	18	ATG	TGA	0	0	
mORF_+_3483460	3483460	3483501	+	1	42	GTG	TGA	0	0	
mORF_+_3483566	3483566	3483661	+	2	96	GTG	TGA	0	0	
mORF_+_3483577	3483577	3483756	+	1	180	ATG	TGA	0	0	
mORF_+_3483603	3483603	3483926	+	3	324	GTG	TGA	0	0	
mORF_+_3483692	3483692	3483778	+	2	87	ATG	TGA	0	0	
mORF_+_3483778	3483778	3483810	+	1	33	ATG	TAA	0	0	
mORF_+_3483835	3483835	3483888	+	1	54	TTG	TAA	0	0	
mORF_+_3483920	3483920	3484135	+	2	216	ATG	TAA	0	0	
mORF_+_3483976	3483976	3483987	+	1	12	ATG	TAA	0	0	
mORF_+_3484008	3484008	3484295	+	3	288	ATG	TGA	0	0	
mORF_+_3484030	3484030	3484044	+	1	15	GTG	TGA	0	0	
mORF_+_3484142	3484142	3484774	+	2	633	ATG	TAA	51	572	pORF_+_3484142
mORF_+_3484180	3484180	3484209	+	1	30	ATG	TAA	0	0	
mORF_+_3484344	3484344	3484460	+	3	117	GTG	TGA	0	0	
mORF_+_3484396	3484396	3484422	+	1	27	ATG	TGA	0	0	
mORF_+_3484572	3484572	3484589	+	3	18	TTG	TGA	0	0	
mORF_+_3484659	3484659	3484706	+	3	48	TTG	TGA	0	0	
mORF_+_3484785	3484785	3484982	+	3	198	GTG	TGA	1	2	pORF_+_3484785
mORF_+_3484813	3484813	3486915	+	1	2103	TTG	TAA	0	0	
mORF_+_3484862	3484862	3484912	+	2	51	ATG	TAA	0	0	
mORF_+_3484916	3484916	3485014	+	2	99	TTG	TAA	0	0	
mORF_+_3485018	3485018	3485053	+	2	36	TTG	TGA	0	0	
mORF_+_3485075	3485075	3485098	+	2	24	ATG	TGA	0	0	
mORF_+_3485117	3485117	3485320	+	2	204	TTG	TAA	0	0	
mORF_+_3485277	3485277	3485336	+	3	60	TTG	TGA	0	0	
mORF_+_3485333	3485333	3485443	+	2	111	GTG	TAA	0	0	
mORF_+_3485349	3485349	3485354	+	3	6	TTG	TGA	0	0	
mORF_+_3485451	3485451	3485489	+	3	39	GTG	TAA	0	0	
mORF_+_3485603	3485603	3485884	+	2	282	ATG	TGA	0	0	
mORF_+_3485921	3485921	3485941	+	2	21	ATG	TGA	0	0	
mORF_+_3485951	3485951	3485962	+	2	12	TTG	TGA	0	0	
mORF_+_3486029	3486029	3486052	+	2	24	ATG	TGA	0	0	
mORF_+_3486056	3486056	3486061	+	2	6	TTG	TGA	0	0	
mORF_+_3486095	3486095	3486142	+	2	48	TTG	TGA	0	0	
mORF_+_3486249	3486249	3486368	+	3	120	GTG	TAA	0	0	
mORF_+_3486299	3486299	3486310	+	2	12	TTG	TAA	0	0	
mORF_+_3486311	3486311	3486388	+	2	78	TTG	TAG	0	0	
mORF_+_3486558	3486558	3486587	+	3	30	GTG	TGA	0	0	
mORF_+_3486581	3486581	3486604	+	2	24	TTG	TGA	0	0	
mORF_+_3486666	3486666	3486671	+	3	6	TTG	TGA	0	0	
mORF_+_3486668	3486668	3486823	+	2	156	GTG	TGA	0	0	
mORF_+_3486687	3486687	3486710	+	3	24	TTG	TGA	0	0	
mORF_+_3486852	3486852	3486971	+	3	120	ATG	TGA	0	0	
mORF_+_3486964	3486964	3487434	+	1	471	TTG	TAA	0	0	
mORF_+_3486971	3486971	3487225	+	2	255	ATG	TGA	0	0	
mORF_+_3487065	3487065	3487208	+	3	144	GTG	TAA	0	0	
mORF_+_3487271	3487271	3487351	+	2	81	ATG	TAG	0	0	
mORF_+_3487352	3487352	3487363	+	2	12	GTG	TGA	0	0	

mORF_+_3487397	3487397	3487474	+	2	78	GTG	TAG	0	0
mORF_+_3487474	3487474	3487539	+	1	66	GTG	TAA	0	0
mORF_+_3487478	3487478	3487483	+	2	6	ATG	TAA	0	0
mORF_+_3487539	3487539	3487685	+	3	147	ATG	TAA	0	0
mORF_+_3487546	3487546	3488004	+	1	459	ATG	TAA	0	0
mORF_+_3487643	3487643	3487648	+	2	6	GTG	TGA	0	0
mORF_+_3487697	3487697	3487780	+	2	84	ATG	TGA	0	0
mORF_+_3487737	3487737	3487763	+	3	27	TTG	TAA	0	0
mORF_+_3487805	3487805	3487825	+	2	21	TTG	TGA	0	0
mORF_+_3487845	3487845	3487856	+	3	12	GTG	TAA	0	0
mORF_+_3487877	3487877	3488089	+	2	213	GTG	TGA	0	0
mORF_+_3487914	3487914	3487961	+	3	48	TTG	TGA	0	0
mORF_+_3488023	3488023	3488262	+	1	240	ATG	TAA	0	0
mORF_+_3488175	3488175	3488180	+	3	6	GTG	TAA	0	0
mORF_+_3488181	3488181	3488237	+	3	57	TTG	TGA	0	0
mORF_+_3488234	3488234	3488245	+	2	12	GTG	TAA	0	0
mORF_+_3488255	3488255	3488443	+	2	189	ATG	TAA	0	0
mORF_+_3488274	3488274	3488318	+	3	45	ATG	TGA	0	0
mORF_+_3488443	3488443	3488487	+	1	45	ATG	TAA	0	0
mORF_+_3488468	3488468	3488704	+	2	237	ATG	TGA	0	0
mORF_+_3488488	3488488	3488532	+	1	45	GTG	TAA	0	0
mORF_+_3488544	3488544	3488606	+	3	63	TTG	TGA	0	0
mORF_+_3488560	3488560	3488658	+	1	99	TTG	TAA	0	0
mORF_+_3488701	3488701	3488709	+	1	9	GTG	TGA	0	0
mORF_+_3488706	3488706	3488807	+	3	102	ATG	TAG	0	0
mORF_+_3488717	3488717	3488920	+	2	204	TTG	TAA	0	0
mORF_+_3488719	3488719	3488727	+	1	9	GTG	TAA	0	0
mORF_+_3488850	3488850	3489320	+	3	471	ATG	TAA	0	0
mORF_+_3488914	3488914	3488964	+	1	51	TTG	TGA	0	0
mORF_+_3488933	3488933	3488941	+	2	9	GTG	TGA	0	0
mORF_+_3488951	3488951	3489094	+	2	144	TTG	TGA	0	0
mORF_+_3489091	3489091	3489105	+	1	15	TTG	TAG	0	0
mORF_+_3489187	3489187	3489207	+	1	21	TTG	TAA	0	0
mORF_+_3489346	3489346	3489378	+	1	33	ATG	TAA	0	0
mORF_+_3489409	3489409	3489447	+	1	39	ATG	TAA	0	0
mORF_+_3489487	3489487	3489516	+	1	30	GTG	TAA	0	0
mORF_+_3489536	3489536	3489580	+	2	45	GTG	TGA	0	0
mORF_+_3489619	3489619	3489657	+	1	39	TTG	TGA	0	0
mORF_+_3489629	3489629	3489646	+	2	18	GTG	TGA	0	0
mORF_+_3489660	3489660	3489788	+	3	129	GTG	TGA	0	0
mORF_+_3489668	3489668	3489682	+	2	15	TTG	TAA	0	0
mORF_+_3489728	3489728	3489763	+	2	36	TTG	TAG	0	0
mORF_+_3489785	3489785	3489934	+	2	150	TTG	TGA	0	0
mORF_+_3489816	3489816	3490214	+	3	399	ATG	TGA	0	0
mORF_+_3489853	3489853	3489885	+	1	33	ATG	TAA	0	0
mORF_+_3489931	3489931	3490083	+	1	153	TTG	TGA	0	0
mORF_+_3489974	3489974	3490030	+	2	57	GTG	TGA	0	0
mORF_+_3490031	3490031	3490069	+	2	39	TTG	TGA	0	0
mORF_+_3490099	3490099	3490110	+	1	12	ATG	TGA	0	0
mORF_+_3490117	3490117	3490128	+	1	12	GTG	TAA	0	0
mORF_+_3490201	3490201	3490332	+	1	132	ATG	TAA	0	0
mORF_+_3490217	3490217	3490315	+	2	99	TTG	TGA	0	0
mORF_+_3490230	3490230	3490370	+	3	141	GTG	TAA	0	0
mORF_+_3490425	3490425	3490430	+	3	6	ATG	TAA	0	0
mORF_+_3490453	3490453	3490473	+	1	21	GTG	TAA	0	0
mORF_+_3490475	3490475	3490501	+	2	27	ATG	TAA	0	0
mORF_+_3490559	3490559	3490576	+	2	18	ATG	TGA	0	0
mORF_+_3490573	3490573	3490593	+	1	21	TTG	TGA	0	0
mORF_+_3490590	3490590	3491771	+	3	1182	ATG	TAA	0	0
mORF_+_3490619	3490619	3490627	+	2	9	ATG	TAG	0	0
mORF_+_3490651	3490651	3490680	+	1	30	GTG	TGA	0	0
mORF_+_3490822	3490822	3490836	+	1	15	TTG	TGA	0	0
mORF_+_3490849	3490849	3490860	+	1	12	TTG	TGA	0	0

mORF_+_3490936	3490936	3490953	+	1	18	TTG	TAA	0	0	
mORF_+_3490963	3490963	3491028	+	1	66	ATG	TGA	0	0	
mORF_+_3491068	3491068	3491127	+	1	60	TTG	TGA	0	0	
mORF_+_3491072	3491072	3491140	+	2	69	GTG	TGA	0	0	
mORF_+_3491137	3491137	3491187	+	1	51	GTG	TAG	0	0	
mORF_+_3491198	3491198	3491281	+	2	84	GTG	TGA	0	0	
mORF_+_3491227	3491227	3491259	+	1	33	TTG	TAG	0	0	
mORF_+_3491284	3491284	3491304	+	1	21	ATG	TGA	0	0	
mORF_+_3491363	3491363	3491395	+	2	33	GTG	TGA	0	0	
mORF_+_3491392	3491392	3491412	+	1	21	TTG	TGA	0	0	
mORF_+_3491480	3491480	3491581	+	2	102	GTG	TAA	0	0	
mORF_+_3491584	3491584	3491592	+	1	9	TTG	TGA	0	0	
mORF_+_3491623	3491623	3491709	+	1	87	TTG	TGA	0	0	
mORF_+_3491711	3491711	3491752	+	2	42	GTG	TAA	0	0	
mORF_+_3491772	3491772	3491846	+	3	75	TTG	TAA	0	0	
mORF_+_3491858	3491858	3491902	+	2	45	TTG	TGA	0	0	
mORF_+_3491869	3491869	3491907	+	1	39	TTG	TAA	0	0	
mORF_+_3491955	3491955	3491990	+	3	36	GTG	TGA	0	0	
mORF_+_3491984	3491984	3491998	+	2	15	TTG	TAA	0	0	
mORF_+_3492033	3492033	3494576	+	3	2544	ATG	TGA	2	4	pORF_+_3492033
mORF_+_3492100	3492100	3492306	+	1	207	TTG	TGA	0	0	
mORF_+_3492337	3492337	3492348	+	1	12	ATG	TGA	0	0	
mORF_+_3492371	3492371	3492397	+	2	27	GTG	TGA	0	0	
mORF_+_3492412	3492412	3492501	+	1	90	TTG	TAG	0	0	
mORF_+_3492538	3492538	3492573	+	1	36	TTG	TGA	0	0	
mORF_+_3492586	3492586	3492912	+	1	327	TTG	TAG	0	0	
mORF_+_3492788	3492788	3492829	+	2	42	GTG	TAA	0	0	
mORF_+_3492875	3492875	3492946	+	2	72	ATG	TGA	0	0	
mORF_+_3492943	3492943	3493002	+	1	60	TTG	TGA	0	0	
mORF_+_3493030	3493030	3493110	+	1	81	TTG	TGA	0	0	
mORF_+_3493111	3493111	3493197	+	1	87	TTG	TGA	0	0	
mORF_+_3493273	3493273	3493338	+	1	66	GTG	TGA	0	0	
mORF_+_3493339	3493339	3493380	+	1	42	TTG	TGA	0	0	
mORF_+_3493411	3493411	3493443	+	1	33	GTG	TGA	0	0	
mORF_+_3493487	3493487	3493540	+	2	54	GTG	TGA	0	0	
mORF_+_3493498	3493498	3493530	+	1	33	TTG	TGA	0	0	
mORF_+_3493537	3493537	3493656	+	1	120	TTG	TGA	0	0	
mORF_+_3493592	3493592	3493597	+	2	6	TTG	TGA	0	0	
mORF_+_3493601	3493601	3493606	+	2	6	TTG	TAA	0	0	
mORF_+_3493753	3493753	3493776	+	1	24	GTG	TGA	0	0	
mORF_+_3493798	3493798	3493893	+	1	96	GTG	TGA	0	0	
mORF_+_3493894	3493894	3494055	+	1	162	TTG	TGA	0	0	
mORF_+_3493970	3493970	3494083	+	2	114	GTG	TGA	0	0	
mORF_+_3494062	3494062	3494169	+	1	108	GTG	TGA	0	0	
mORF_+_3494084	3494084	3494104	+	2	21	ATG	TAA	0	0	
mORF_+_3494150	3494150	3494158	+	2	9	TTG	TAA	0	0	
mORF_+_3494179	3494179	3494220	+	1	42	ATG	TGA	0	0	
mORF_+_3494288	3494288	3494341	+	2	54	GTG	TGA	0	0	
mORF_+_3494338	3494338	3494358	+	1	21	TTG	TGA	0	0	
mORF_+_3494392	3494392	3494553	+	1	162	GTG	TAA	0	0	
mORF_+_3494405	3494405	3494410	+	2	6	GTG	TGA	0	0	
mORF_+_3494411	3494411	3494419	+	2	9	GTG	TGA	0	0	
mORF_+_3494573	3494573	3494899	+	2	327	ATG	TAA	0	0	
mORF_+_3494581	3494581	3494607	+	1	27	GTG	TGA	0	0	
mORF_+_3494604	3494604	3494642	+	3	39	ATG	TAG	0	0	
mORF_+_3494643	3494643	3494747	+	3	105	GTG	TGA	0	0	
mORF_+_3494748	3494748	3494789	+	3	42	TTG	TGA	0	0	
mORF_+_3494770	3494770	3494907	+	1	138	GTG	TAA	0	0	
mORF_+_3494919	3494919	3495020	+	3	102	ATG	TAA	0	0	
mORF_+_3494932	3494932	3494979	+	1	48	TTG	TAA	0	0	
mORF_+_3494936	3494936	3494947	+	2	12	ATG	TAA	0	0	
mORF_+_3495025	3495025	3495831	+	1	807	ATG	TAA	0	0	
mORF_+_3495048	3495048	3495059	+	3	12	GTG	TAA	0	0	

mORF_+_3495050	3495050	3495157	+	2	108	GTG	TGA	0	0	
mORF_+_3495105	3495105	3495173	+	3	69	TTG	TAA	0	0	
mORF_+_3495218	3495218	3495232	+	2	15	TTG	TAA	0	0	
mORF_+_3495290	3495290	3495298	+	2	9	TTG	TAA	0	0	
mORF_+_3495327	3495327	3495359	+	3	33	GTG	TAA	0	0	
mORF_+_3495380	3495380	3495424	+	2	45	TTG	TAG	0	0	
mORF_+_3495494	3495494	3495631	+	2	138	GTG	TGA	0	0	
mORF_+_3495501	3495501	3495506	+	3	6	GTG	TAA	0	0	
mORF_+_3495516	3495516	3495548	+	3	33	TTG	TGA	0	0	
mORF_+_3495576	3495576	3495626	+	3	51	GTG	TAA	0	0	
mORF_+_3495689	3495689	3495712	+	2	24	TTG	TGA	0	0	
mORF_+_3495705	3495705	3495722	+	3	18	GTG	TAA	0	0	
mORF_+_3495734	3495734	3495838	+	2	105	GTG	TAA	0	0	
mORF_+_3495759	3495759	3495806	+	3	48	TTG	TAA	0	0	
mORF_+_3495850	3495850	3497223	+	1	1374	GTG	TAA	8	25	pORF_+_3495850
mORF_+_3495870	3495870	3495914	+	3	45	TTG	TGA	0	0	
mORF_+_3495899	3495899	3495946	+	2	48	TTG	TAG	0	0	
mORF_+_3495971	3495971	3495979	+	2	9	ATG	TAG	0	0	
mORF_+_3496002	3496002	3496046	+	3	45	ATG	TGA	0	0	
mORF_+_3496010	3496010	3496024	+	2	15	ATG	TAA	0	0	
mORF_+_3496043	3496043	3496222	+	2	180	TTG	TAG	0	0	
mORF_+_3496277	3496277	3496312	+	2	36	TTG	TAG	0	0	
mORF_+_3496367	3496367	3496471	+	2	105	GTG	TAA	0	0	
mORF_+_3496496	3496496	3496543	+	2	48	GTG	TGA	0	0	
mORF_+_3496577	3496577	3496618	+	2	42	ATG	TGA	0	0	
mORF_+_3496634	3496634	3496747	+	2	114	ATG	TGA	0	0	
mORF_+_3496751	3496751	3496915	+	2	165	GTG	TAA	0	0	
mORF_+_3496800	3496800	3497036	+	3	237	GTG	TGA	0	0	
mORF_+_3496937	3496937	3497002	+	2	66	GTG	TGA	0	0	
mORF_+_3497033	3497033	3497104	+	2	72	TTG	TGA	0	0	
mORF_+_3497105	3497105	3497149	+	2	45	TTG	TGA	0	0	
mORF_+_3497171	3497171	3497203	+	2	33	TTG	TGA	0	0	
mORF_+_3497257	3497257	3497292	+	1	36	ATG	TAG	0	0	
mORF_+_3497317	3497317	3497355	+	1	39	ATG	TAA	0	0	
mORF_+_3497432	3497432	3497446	+	2	15	ATG	TAA	0	0	
mORF_+_3497464	3497464	3497469	+	1	6	ATG	TAA	0	0	
mORF_+_3497470	3497470	3497637	+	1	168	ATG	TAA	0	0	
mORF_+_3497489	3497489	3497500	+	2	12	TTG	TAG	0	0	
mORF_+_3497501	3497501	3497521	+	2	21	GTG	TAA	0	0	
mORF_+_3497526	3497526	3497543	+	3	18	ATG	TGA	0	0	
mORF_+_3497540	3497540	3497659	+	2	120	TTG	TAA	0	0	
mORF_+_3497616	3497616	3497645	+	3	30	TTG	TGA	0	0	
mORF_+_3497671	3497671	3497766	+	1	96	TTG	TGA	0	0	
mORF_+_3497706	3497706	3497738	+	3	33	TTG	TAA	0	0	
mORF_+_3497714	3497714	3497755	+	2	42	ATG	TAA	0	0	
mORF_+_3497763	3497763	3497813	+	3	51	TTG	TGA	0	0	
mORF_+_3497798	3497798	3497833	+	2	36	GTG	TAA	0	0	
mORF_+_3497840	3497840	3497884	+	2	45	ATG	TGA	0	0	
mORF_+_3497857	3497857	3497880	+	1	24	ATG	TAA	0	0	
mORF_+_3497862	3497862	3498032	+	3	171	TTG	TGA	0	0	
mORF_+_3497881	3497881	3499269	+	1	1389	ATG	TAA	0	0	
mORF_+_3497909	3497909	3498094	+	2	186	TTG	TAA	0	0	
mORF_+_3498057	3498057	3498314	+	3	258	GTG	TAA	0	0	
mORF_+_3498095	3498095	3498100	+	2	6	TTG	TGA	0	0	
mORF_+_3498119	3498119	3498172	+	2	54	ATG	TGA	0	0	
mORF_+_3498176	3498176	3498289	+	2	114	ATG	TAA	0	0	
mORF_+_3498368	3498368	3498397	+	2	30	TTG	TAA	0	0	
mORF_+_3498434	3498434	3498583	+	2	150	TTG	TGA	0	0	
mORF_+_3498546	3498546	3498596	+	3	51	TTG	TAA	0	0	
mORF_+_3498629	3498629	3498679	+	2	51	TTG	TGA	0	0	
mORF_+_3498779	3498779	3498799	+	2	21	TTG	TGA	0	0	
mORF_+_3498809	3498809	3498832	+	2	24	TTG	TGA	0	0	
mORF_+_3498885	3498885	3499061	+	3	177	ATG	TAA	0	0	

mORF_+_3498896	3498896	3499012	+	2	117	ATG	TGA	0	0	
mORF_+_3499083	3499083	3499244	+	3	162	GTG	TAG	0	0	
mORF_+_3499124	3499124	3499288	+	2	165	TTG	TAA	0	0	
mORF_+_3499269	3499269	3500312	+	3	1044	ATG	TAA	0	0	
mORF_+_3499300	3499300	3499410	+	1	111	TTG	TGA	0	0	
mORF_+_3499420	3499420	3499578	+	1	159	TTG	TAA	0	0	
mORF_+_3499568	3499568	3499591	+	2	24	TTG	TGA	0	0	
mORF_+_3499579	3499579	3499614	+	1	36	TTG	TAA	0	0	
mORF_+_3499711	3499711	3499779	+	1	69	TTG	TGA	0	0	
mORF_+_3499843	3499843	3499920	+	1	78	ATG	TGA	0	0	
mORF_+_3499910	3499910	3500017	+	2	108	GTG	TGA	0	0	
mORF_+_3499930	3499930	3499977	+	1	48	TTG	TAA	0	0	
mORF_+_3500014	3500014	3500154	+	1	141	TTG	TGA	0	0	
mORF_+_3500195	3500195	3500278	+	2	84	GTG	TGA	0	0	
mORF_+_3500275	3500275	3501192	+	1	918	ATG	TGA	0	0	
mORF_+_3500405	3500405	3500494	+	2	90	TTG	TAA	0	0	
mORF_+_3500457	3500457	3500588	+	3	132	TTG	TAA	0	0	
mORF_+_3500603	3500603	3500635	+	2	33	ATG	TGA	0	0	
mORF_+_3500723	3500723	3500755	+	2	33	ATG	TAA	0	0	
mORF_+_3500763	3500763	3500768	+	3	6	GTG	TGA	0	0	
mORF_+_3500765	3500765	3500797	+	2	33	GTG	TAA	0	0	
mORF_+_3500819	3500819	3500938	+	2	120	ATG	TGA	0	0	
mORF_+_3500835	3500835	3500840	+	3	6	GTG	TAA	0	0	
mORF_+_3500907	3500907	3500966	+	3	60	TTG	TAA	0	0	
mORF_+_3500984	3500984	3501055	+	2	72	TTG	TGA	0	0	
mORF_+_3501068	3501068	3501109	+	2	42	TTG	TGA	0	0	
mORF_+_3501137	3501137	3501217	+	2	81	ATG	TAA	0	0	
mORF_+_3501189	3501189	3501974	+	3	786	ATG	TAG	0	0	
mORF_+_3501265	3501265	3501357	+	1	93	ATG	TGA	0	0	
mORF_+_3501314	3501314	3501334	+	2	21	ATG	TGA	0	0	
mORF_+_3501394	3501394	3501483	+	1	90	ATG	TGA	0	0	
mORF_+_3501493	3501493	3501501	+	1	9	TTG	TGA	0	0	
mORF_+_3501502	3501502	3501717	+	1	216	GTG	TGA	0	0	
mORF_+_3501629	3501629	3501772	+	2	144	GTG	TGA	0	0	
mORF_+_3501730	3501730	3501756	+	1	27	TTG	TGA	0	0	
mORF_+_3501757	3501757	3501831	+	1	75	TTG	TGA	0	0	
mORF_+_3501850	3501850	3501903	+	1	54	GTG	TGA	0	0	
mORF_+_3501881	3501881	3501991	+	2	111	TTG	TGA	0	0	
mORF_+_3501964	3501964	3502251	+	1	288	GTG	TAG	0	0	
mORF_+_3502008	3502008	3502805	+	3	798	GTG	TAA	2	5	pORF_+_3502008
mORF_+_3502196	3502196	3502210	+	2	15	TTG	TAA	0	0	
mORF_+_3502294	3502294	3502389	+	1	96	TTG	TGA	0	0	
mORF_+_3502421	3502421	3502489	+	2	69	TTG	TAA	0	0	
mORF_+_3502504	3502504	3502671	+	1	168	TTG	TGA	0	0	
mORF_+_3502514	3502514	3502540	+	2	27	ATG	TGA	0	0	
mORF_+_3502664	3502664	3502720	+	2	57	ATG	TGA	0	0	
mORF_+_3502717	3502717	3502782	+	1	66	TTG	TAA	0	0	
mORF_+_3502786	3502786	3502941	+	1	156	TTG	TGA	0	0	
mORF_+_3502845	3502845	3502859	+	3	15	ATG	TGA	0	0	
mORF_+_3502856	3502856	3502891	+	2	36	TTG	TAA	0	0	
mORF_+_3502938	3502938	3503024	+	3	87	TTG	TAA	0	0	
mORF_+_3503024	3503024	3503086	+	2	63	ATG	TAA	0	0	
mORF_+_3503038	3503038	3503046	+	1	9	ATG	TGA	0	0	
mORF_+_3503047	3503047	3503454	+	1	408	TTG	TAG	0	0	
mORF_+_3503049	3503049	3503222	+	3	174	GTG	TAG	0	0	
mORF_+_3503352	3503352	3503405	+	3	54	GTG	TGA	0	0	
mORF_+_3503387	3503387	3503527	+	2	141	GTG	TAG	0	0	
mORF_+_3503469	3503469	3503684	+	3	216	ATG	TGA	0	0	
mORF_+_3503528	3503528	3503593	+	2	66	TTG	TAG	0	0	
mORF_+_3503617	3503617	3503919	+	1	303	ATG	TAA	0	0	
mORF_+_3503681	3503681	3503743	+	2	63	TTG	TAA	0	0	
mORF_+_3503730	3503730	3503783	+	3	54	GTG	TGA	0	0	
mORF_+_3503780	3503780	3503854	+	2	75	TTG	TGA	0	0	

mORF_+_3503847	3503847	3503891	+	3	45	GTG	TAA	0	0	
mORF_+_3503959	3503959	3504057	+	1	99	ATG	TAA	0	0	
mORF_+_3503969	3503969	3504109	+	2	141	ATG	TGA	0	0	
mORF_+_3504045	3504045	3504380	+	3	336	GTG	TAA	0	0	
mORF_+_3504106	3504106	3504177	+	1	72	GTG	TAA	0	0	
mORF_+_3504128	3504128	3504169	+	2	42	GTG	TGA	0	0	
mORF_+_3504178	3504178	3504207	+	1	30	ATG	TAA	0	0	
mORF_+_3504221	3504221	3504367	+	2	147	TTG	TAA	0	0	
mORF_+_3504271	3504271	3504315	+	1	45	ATG	TAG	0	0	
mORF_+_3504328	3504328	3504414	+	1	87	TTG	TAG	0	0	
mORF_+_3504461	3504461	3504511	+	2	51	TTG	TAA	0	0	
mORF_+_3504472	3504472	3504531	+	1	60	GTG	TGA	0	0	
mORF_+_3504543	3504543	3504674	+	3	132	TTG	TAA	0	0	
mORF_+_3504575	3504575	3504592	+	2	18	ATG	TGA	0	0	
mORF_+_3504589	3504589	3504669	+	1	81	GTG	TAG	0	0	
mORF_+_3504647	3504647	3504682	+	2	36	ATG	TGA	0	0	
mORF_+_3504679	3504679	3504750	+	1	72	TTG	TGA	0	0	
mORF_+_3504689	3504689	3504799	+	2	111	GTG	TAA	0	0	
mORF_+_3504747	3504747	3504944	+	3	198	ATG	TGA	0	0	
mORF_+_3504790	3504790	3504837	+	1	48	ATG	TAG	0	0	
mORF_+_3504827	3504827	3505033	+	2	207	GTG	TAA	0	0	
mORF_+_3505127	3505127	3505135	+	2	9	ATG	TGA	0	0	
mORF_+_3505132	3505132	3505233	+	1	102	TTG	TAG	0	0	
mORF_+_3505245	3505245	3505520	+	3	276	TTG	TAG	0	0	
mORF_+_3505264	3505264	3505275	+	1	12	ATG	TGA	0	0	
mORF_+_3505307	3505307	3505339	+	2	33	ATG	TAA	0	0	
mORF_+_3505363	3505363	3505386	+	1	24	GTG	TAA	0	0	
mORF_+_3505379	3505379	3505699	+	2	321	ATG	TAA	0	0	
mORF_+_3505533	3505533	3505583	+	3	51	ATG	TAA	0	0	
mORF_+_3505546	3505546	3505638	+	1	93	ATG	TGA	0	0	
mORF_+_3505623	3505623	3505634	+	3	12	ATG	TGA	0	0	
mORF_+_3505635	3505635	3505766	+	3	132	ATG	TAA	0	0	
mORF_+_3505809	3505809	3505829	+	3	21	TTG	TAG	0	0	
mORF_+_3505822	3505822	3505836	+	1	15	GTG	TAG	0	0	
mORF_+_3505855	3505855	3505935	+	1	81	TTG	TGA	0	0	
mORF_+_3505866	3505866	3505928	+	3	63	ATG	TAG	0	0	
mORF_+_3505932	3505932	3506099	+	3	168	ATG	TAG	1	3	pORF_+_3505932
mORF_+_3505975	3505975	3506058	+	1	84	TTG	TGA	0	0	
mORF_+_3506065	3506065	3506364	+	1	300	GTG	TAA	0	0	
mORF_+_3506109	3506109	3506756	+	3	648	TTG	TGA	1	2	pORF_+_3506109
mORF_+_3506386	3506386	3506442	+	1	57	TTG	TAA	0	0	
mORF_+_3506446	3506446	3506520	+	1	75	TTG	TGA	0	0	
mORF_+_3506539	3506539	3506592	+	1	54	TTG	TAA	0	0	
mORF_+_3506660	3506660	3507271	+	2	612	TTG	TAA	0	0	
mORF_+_3506662	3506662	3506697	+	1	36	GTG	TAG	0	0	
mORF_+_3506802	3506802	3506822	+	3	21	ATG	TGA	0	0	
mORF_+_3506914	3506914	3506970	+	1	57	GTG	TAA	0	0	
mORF_+_3506955	3506955	3507056	+	3	102	ATG	TAA	0	0	
mORF_+_3507060	3507060	3507155	+	3	96	TTG	TAG	0	0	
mORF_+_3507097	3507097	3507210	+	1	114	TTG	TGA	0	0	
mORF_+_3507180	3507180	3507188	+	3	9	TTG	TAA	0	0	
mORF_+_3507207	3507207	3507260	+	3	54	TTG	TGA	0	0	
mORF_+_3507283	3507283	3507288	+	1	6	ATG	TAA	0	0	
mORF_+_3507288	3507288	3507383	+	3	96	ATG	TAG	0	0	
mORF_+_3507337	3507337	3507375	+	1	39	TTG	TAA	0	0	
mORF_+_3507432	3507432	3507572	+	3	141	TTG	TGA	0	0	
mORF_+_3507446	3507446	3507493	+	2	48	TTG	TAA	0	0	
mORF_+_3507493	3507493	3507582	+	1	90	ATG	TAA	0	0	
mORF_+_3507572	3507572	3507637	+	2	66	ATG	TGA	0	0	
mORF_+_3507625	3507625	3507675	+	1	51	TTG	TGA	0	0	
mORF_+_3507672	3507672	3507734	+	3	63	TTG	TGA	0	0	
mORF_+_3507697	3507697	3507777	+	1	81	TTG	TGA	0	0	
mORF_+_3507710	3507710	3507817	+	2	108	ATG	TAA	0	0	

mORF_+_3507774	3507774	3507932	+	3	159	GTG	TGA	0	0	
mORF_+_3507787	3507787	3508161	+	1	375	TTG	TAA	0	0	
mORF_+_3507929	3507929	3508006	+	2	78	GTG	TAG	0	0	
mORF_+_3508031	3508031	3508057	+	2	27	TTG	TGA	0	0	
mORF_+_3508203	3508203	3508214	+	3	12	TTG	TAG	0	0	
mORF_+_3508214	3508214	3508231	+	2	18	GTG	TGA	0	0	
mORF_+_3508228	3508228	3508269	+	1	42	ATG	TAA	0	0	
mORF_+_3508269	3508269	3508430	+	3	162	ATG	TAA	0	0	
mORF_+_3508280	3508280	3508342	+	2	63	GTG	TGA	0	0	
mORF_+_3508309	3508309	3508440	+	1	132	TTG	TAA	0	0	
mORF_+_3508361	3508361	3508366	+	2	6	GTG	TGA	0	0	
mORF_+_3508441	3508441	3508773	+	1	333	ATG	TAA	1	14	pORF_+_3508441
mORF_+_3508490	3508490	3508522	+	2	33	TTG	TAA	0	0	
mORF_+_3508607	3508607	3508666	+	2	60	TTG	TGA	0	0	
mORF_+_3508724	3508724	3508744	+	2	21	ATG	TAA	0	0	
mORF_+_3508757	3508757	3508768	+	2	12	ATG	TAG	0	0	
mORF_+_3508773	3508773	3509024	+	3	252	ATG	TGA	0	0	
mORF_+_3508817	3508817	3508846	+	2	30	TTG	TAA	0	0	
mORF_+_3508925	3508925	3509029	+	2	105	TTG	TAA	0	0	
mORF_+_3509042	3509042	3509053	+	2	12	TTG	TAG	0	0	
mORF_+_3509055	3509055	3509111	+	3	57	TTG	TAA	0	0	
mORF_+_3509057	3509057	3509098	+	2	42	GTG	TAG	0	0	
mORF_+_3509122	3509122	3509136	+	1	15	TTG	TAG	0	0	
mORF_+_3509162	3509162	3509368	+	2	207	GTG	TGA	0	0	
mORF_+_3509187	3509187	3509621	+	3	435	ATG	TGA	0	0	
mORF_+_3509365	3509365	3509601	+	1	237	TTG	TAA	0	0	
mORF_+_3509450	3509450	3509464	+	2	15	ATG	TAA	0	0	
mORF_+_3509591	3509591	3509725	+	2	135	GTG	TGA	0	0	
mORF_+_3509710	3509710	3509715	+	1	6	TTG	TAA	0	0	
mORF_+_3509722	3509722	3509904	+	1	183	GTG	TAA	0	0	
mORF_+_3509777	3509777	3509788	+	2	12	ATG	TGA	0	0	
mORF_+_3509826	3509826	3509918	+	3	93	TTG	TGA	0	0	
mORF_+_3509873	3509873	3509923	+	2	51	GTG	TAA	0	0	
mORF_+_3509911	3509911	3509937	+	1	27	TTG	TAG	0	0	
mORF_+_3509954	3509954	3510016	+	2	63	ATG	TAG	0	0	
mORF_+_3510007	3510007	3510204	+	1	198	GTG	TGA	0	0	
mORF_+_3510026	3510026	3510082	+	2	57	ATG	TAG	0	0	
mORF_+_3510093	3510093	3510113	+	3	21	TTG	TGA	0	0	
mORF_+_3510107	3510107	3510124	+	2	18	TTG	TGA	0	0	
mORF_+_3510132	3510132	3510329	+	3	198	ATG	TGA	0	0	
mORF_+_3510137	3510137	3510160	+	2	24	TTG	TAA	0	0	
mORF_+_3510167	3510167	3510313	+	2	147	TTG	TAA	0	0	
mORF_+_3510326	3510326	3510382	+	2	57	GTG	TAA	0	0	
mORF_+_3510384	3510384	3510626	+	3	243	TTG	TGA	0	0	
mORF_+_3510434	3510434	3510538	+	2	105	GTG	TGA	0	0	
mORF_+_3510538	3510538	3510651	+	1	114	ATG	TAG	0	0	
mORF_+_3510575	3510575	3510592	+	2	18	ATG	TAG	0	0	
mORF_+_3510623	3510623	3510700	+	2	78	ATG	TAG	0	0	
mORF_+_3510639	3510639	3510785	+	3	147	TTG	TGA	0	0	
mORF_+_3510713	3510713	3510910	+	2	198	GTG	TGA	0	0	
mORF_+_3510858	3510858	3510959	+	3	102	TTG	TAG	0	0	
mORF_+_3510987	3510987	3511244	+	3	258	GTG	TGA	0	0	
mORF_+_3511202	3511202	3511390	+	2	189	GTG	TAA	0	0	
mORF_+_3511254	3511254	3511280	+	3	27	ATG	TAG	0	0	
mORF_+_3511296	3511296	3511313	+	3	18	TTG	TAA	0	0	
mORF_+_3511341	3511341	3511364	+	3	24	ATG	TAG	0	0	
mORF_+_3511378	3511378	3511521	+	1	144	GTG	TGA	0	0	
mORF_+_3511397	3511397	3511624	+	2	228	ATG	TGA	0	0	
mORF_+_3511425	3511425	3511547	+	3	123	ATG	TAA	0	0	
mORF_+_3511548	3511548	3511559	+	3	12	ATG	TAG	0	0	
mORF_+_3511569	3511569	3511583	+	3	15	ATG	TGA	0	0	
mORF_+_3511596	3511596	3511601	+	3	6	ATG	TAG	0	0	
mORF_+_3511608	3511608	3511697	+	3	90	ATG	TAA	0	0	

mORF_+_3511630	3511630	3511641	+	1	12	GTG	TAA	0	0
mORF_+_3511697	3511697	3511720	+	2	24	ATG	TAG	0	0
mORF_+_3511793	3511793	3511951	+	2	159	ATG	TGA	0	0
mORF_+_3511828	3511828	3512109	+	1	282	TTG	TAG	0	0
mORF_+_3511857	3511857	3511892	+	3	36	TTG	TAA	0	0
mORF_+_3511905	3511905	3511970	+	3	66	ATG	TAA	0	0
mORF_+_3512067	3512067	3512450	+	3	384	GTG	TGA	0	0
mORF_+_3512158	3512158	3512199	+	1	42	ATG	TGA	0	0
mORF_+_3512186	3512186	3512272	+	2	87	TTG	TAA	0	0
mORF_+_3512410	3512410	3512562	+	1	153	ATG	TAG	0	0
mORF_+_3512447	3512447	3512461	+	2	15	ATG	TAG	0	0
mORF_+_3512478	3512478	3512633	+	3	156	TTG	TGA	0	0
mORF_+_3512528	3512528	3512626	+	2	99	ATG	TGA	0	0
mORF_+_3512623	3512623	3513057	+	1	435	TTG	TGA	0	0
mORF_+_3512630	3512630	3512641	+	2	12	ATG	TGA	0	0
mORF_+_3512657	3512657	3512701	+	2	45	TTG	TAA	0	0
mORF_+_3512718	3512718	3512732	+	3	15	GTG	TAA	0	0
mORF_+_3512777	3512777	3512809	+	2	33	GTG	TGA	0	0
mORF_+_3512816	3512816	3512908	+	2	93	ATG	TAG	0	0
mORF_+_3512931	3512931	3512972	+	3	42	TTG	TGA	0	0
mORF_+_3512948	3512948	3512959	+	2	12	TTG	TAG	0	0
mORF_+_3512969	3512969	3513202	+	2	234	ATG	TGA	0	0
mORF_+_3513012	3513012	3513095	+	3	84	TTG	TGA	0	0
mORF_+_3513130	3513130	3513225	+	1	96	TTG	TGA	0	0
mORF_+_3513207	3513207	3513242	+	3	36	ATG	TAA	0	0
mORF_+_3513215	3513215	3513334	+	2	120	TTG	TAA	0	0
mORF_+_3513252	3513252	3513602	+	3	351	GTG	TAA	0	0
mORF_+_3513256	3513256	3513348	+	1	93	TTG	TGA	0	0
mORF_+_3513341	3513341	3513358	+	2	18	TTG	TAA	0	0
mORF_+_3513361	3513361	3513387	+	1	27	TTG	TAA	0	0
mORF_+_3513380	3513380	3513544	+	2	165	GTG	TAA	0	0
mORF_+_3513430	3513430	3513444	+	1	15	ATG	TAA	0	0
mORF_+_3513520	3513520	3513525	+	1	6	TTG	TAG	0	0
mORF_+_3513559	3513559	3513564	+	1	6	TTG	TAA	0	0
mORF_+_3513577	3513577	3513582	+	1	6	TTG	TAA	0	0
mORF_+_3513637	3513637	3513660	+	1	24	TTG	TGA	0	0
mORF_+_3513680	3513680	3513757	+	2	78	TTG	TGA	0	0
mORF_+_3513742	3513742	3513750	+	1	9	ATG	TAG	0	0
mORF_+_3513769	3513769	3513789	+	1	21	TTG	TAA	0	0
mORF_+_3513802	3513802	3513948	+	1	147	GTG	TAA	0	0
mORF_+_3513864	3513864	3513944	+	3	81	ATG	TAA	0	0
mORF_+_3513966	3513966	3514118	+	3	153	GTG	TAG	0	0
mORF_+_3514091	3514091	3514183	+	2	93	TTG	TGA	0	0
mORF_+_3514250	3514250	3514258	+	2	9	TTG	TAG	0	0
mORF_+_3514283	3514283	3514288	+	2	6	GTG	TAA	0	0
mORF_+_3514288	3514288	3514959	+	1	672	ATG	TAG	0	0
mORF_+_3514299	3514299	3514397	+	3	99	GTG	TAG	0	0
mORF_+_3514358	3514358	3514555	+	2	198	GTG	TGA	0	0
mORF_+_3514410	3514410	3514424	+	3	15	TTG	TAG	0	0
mORF_+_3514437	3514437	3514571	+	3	135	GTG	TAG	0	0
mORF_+_3514571	3514571	3514699	+	2	129	GTG	TGA	0	0
mORF_+_3514614	3514614	3514673	+	3	60	ATG	TGA	0	0
mORF_+_3514704	3514704	3514796	+	3	93	GTG	TAG	0	0
mORF_+_3514721	3514721	3514756	+	2	36	TTG	TGA	0	0
mORF_+_3514806	3514806	3514979	+	3	174	GTG	TGA	0	0
mORF_+_3514844	3514844	3514879	+	2	36	GTG	TGA	0	0
mORF_+_3514889	3514889	3514930	+	2	42	TTG	TGA	0	0
mORF_+_3514940	3514940	3515026	+	2	87	GTG	TGA	0	0
mORF_+_3515054	3515054	3515260	+	2	207	TTG	TGA	0	0
mORF_+_3515155	3515155	3515343	+	1	189	TTG	TAA	0	0
mORF_+_3515315	3515315	3515332	+	2	18	TTG	TAA	0	0
mORF_+_3515351	3515351	3515377	+	2	27	ATG	TGA	0	0
mORF_+_3515392	3515392	3515451	+	1	60	TTG	TAA	0	0

mORF_+_3515414	3515414	3515428	+	2	15	TTG	TGA	0	0
mORF_+_3515429	3515429	3515515	+	2	87	TTG	TAA	0	0
mORF_+_3515442	3515442	3515759	+	3	318	ATG	TGA	0	0
mORF_+_3515497	3515497	3515598	+	1	102	TTG	TGA	0	0
mORF_+_3515555	3515555	3515563	+	2	9	ATG	TAA	0	0
mORF_+_3515717	3515717	3515722	+	2	6	ATG	TAA	0	0
mORF_+_3515756	3515756	3515785	+	2	30	ATG	TAA	0	0
mORF_+_3515766	3515766	3516038	+	3	273	GTG	TAG	0	0
mORF_+_3515866	3515866	3515919	+	1	54	TTG	TAA	0	0
mORF_+_3516032	3516032	3516118	+	2	87	TTG	TAA	0	0
mORF_+_3516051	3516051	3516134	+	3	84	ATG	TGA	0	0
mORF_+_3516131	3516131	3516244	+	2	114	TTG	TAA	0	0
mORF_+_3516135	3516135	3516155	+	3	21	ATG	TGA	0	0
mORF_+_3516384	3516384	3516473	+	3	90	TTG	TAA	0	0
mORF_+_3516427	3516427	3516444	+	1	18	ATG	TAA	0	0
mORF_+_3516454	3516454	3516465	+	1	12	ATG	TAA	0	0
mORF_+_3516466	3516466	3516492	+	1	27	TTG	TAA	0	0
mORF_+_3516547	3516547	3516930	+	1	384	GTG	TAA	0	0
mORF_+_3516569	3516569	3516586	+	2	18	TTG	TGA	0	0
mORF_+_3516597	3516597	3516611	+	3	15	TTG	TAG	0	0
mORF_+_3516632	3516632	3516784	+	2	153	ATG	TAA	0	0
mORF_+_3516705	3516705	3516851	+	3	147	GTG	TAG	0	0
mORF_+_3516884	3516884	3516979	+	2	96	TTG	TGA	0	0
mORF_+_3516976	3516976	3517017	+	1	42	TTG	TAA	0	0
mORF_+_3517001	3517001	3517012	+	2	12	TTG	TGA	0	0
mORF_+_3517031	3517031	3517156	+	2	126	GTG	TGA	0	0
mORF_+_3517116	3517116	3517193	+	3	78	ATG	TGA	0	0
mORF_+_3517153	3517153	3517161	+	1	9	ATG	TGA	0	0
mORF_+_3517219	3517219	3517233	+	1	15	TTG	TAA	0	0
mORF_+_3517278	3517278	3517301	+	3	24	TTG	TAA	0	0
mORF_+_3517338	3517338	3517352	+	3	15	ATG	TGA	0	0
mORF_+_3517349	3517349	3517462	+	2	114	ATG	TAA	0	0
mORF_+_3517365	3517365	3517421	+	3	57	ATG	TAA	0	0
mORF_+_3517411	3517411	3517446	+	1	36	TTG	TGA	0	0
mORF_+_3517443	3517443	3517559	+	3	117	ATG	TGA	0	0
mORF_+_3517507	3517507	3517515	+	1	9	GTG	TGA	0	0
mORF_+_3517556	3517556	3517567	+	2	12	ATG	TAA	0	0
mORF_+_3517568	3517568	3517735	+	2	168	TTG	TAG	0	0
mORF_+_3517584	3517584	3517613	+	3	30	ATG	TGA	0	0
mORF_+_3517638	3517638	3517877	+	3	240	ATG	TGA	0	0
mORF_+_3517763	3517763	3517768	+	2	6	GTG	TAA	0	0
mORF_+_3517790	3517790	3517795	+	2	6	TTG	TAA	0	0
mORF_+_3517879	3517879	3517902	+	1	24	ATG	TAA	0	0
mORF_+_3517902	3517902	3517916	+	3	15	ATG	TGA	0	0
mORF_+_3517919	3517919	3517924	+	2	6	ATG	TGA	0	0
mORF_+_3517921	3517921	3517950	+	1	30	GTG	TAA	0	0
mORF_+_3517967	3517967	3518134	+	2	168	TTG	TAA	0	0
mORF_+_3518007	3518007	3518624	+	3	618	TTG	TGA	0	0
mORF_+_3518038	3518038	3518079	+	1	42	TTG	TGA	0	0
mORF_+_3518168	3518168	3518236	+	2	69	ATG	TAA	0	0
mORF_+_3518351	3518351	3518458	+	2	108	TTG	TGA	0	0
mORF_+_3518386	3518386	3518565	+	1	180	TTG	TGA	0	0
mORF_+_3518510	3518510	3518515	+	2	6	TTG	TAG	0	0
mORF_+_3518543	3518543	3518548	+	2	6	ATG	TAA	0	0
mORF_+_3518660	3518660	3518704	+	2	45	TTG	TAG	0	0
mORF_+_3518668	3518668	3518922	+	1	255	TTG	TGA	0	0
mORF_+_3518717	3518717	3518893	+	2	177	TTG	TGA	0	0
mORF_+_3518736	3518736	3518792	+	3	57	TTG	TAG	0	0
mORF_+_3518844	3518844	3518957	+	3	114	TTG	TAG	0	0
mORF_+_3519005	3519005	3519034	+	2	30	ATG	TAA	0	0
mORF_+_3519040	3519040	3519060	+	1	21	ATG	TAG	0	0
mORF_+_3519062	3519062	3519232	+	2	171	GTG	TGA	0	0
mORF_+_3519132	3519132	3519137	+	3	6	GTG	TAA	0	0

mORF_+_3519138	3519138	3519272	+	3	135	ATG	TGA	0	0	
mORF_+_3519199	3519199	3519228	+	1	30	ATG	TAA	0	0	
mORF_+_3519281	3519281	3519319	+	2	39	GTG	TGA	0	0	
mORF_+_3519300	3519300	3519383	+	3	84	GTG	TGA	0	0	
mORF_+_3519316	3519316	3519333	+	1	18	GTG	TAG	0	0	
mORF_+_3519358	3519358	3519372	+	1	15	ATG	TGA	0	0	
mORF_+_3519380	3519380	3519490	+	2	111	ATG	TAA	0	0	
mORF_+_3519408	3519408	3519494	+	3	87	ATG	TGA	0	0	
mORF_+_3519484	3519484	3519549	+	1	66	TTG	TGA	0	0	
mORF_+_3519503	3519503	3519577	+	2	75	TTG	TGA	0	0	
mORF_+_3519531	3519531	3519545	+	3	15	GTG	TGA	0	0	
mORF_+_3519546	3519546	3519554	+	3	9	TTG	TGA	0	0	
mORF_+_3519559	3519559	3519603	+	1	45	ATG	TAA	0	0	
mORF_+_3519603	3519603	3519830	+	3	228	ATG	TGA	0	0	
mORF_+_3519607	3519607	3519624	+	1	18	TTG	TGA	0	0	
mORF_+_3519655	3519655	3519723	+	1	69	TTG	TAA	0	0	
mORF_+_3519668	3519668	3519679	+	2	12	GTG	TAA	0	0	
mORF_+_3519707	3519707	3519763	+	2	57	TTG	TAA	0	0	
mORF_+_3519770	3519770	3519802	+	2	33	TTG	TAA	0	0	
mORF_+_3519784	3519784	3519981	+	1	198	GTG	TAA	0	0	
mORF_+_3519815	3519815	3519883	+	2	69	TTG	TAG	0	0	
mORF_+_3519846	3519846	3520166	+	3	321	ATG	TAG	0	0	
mORF_+_3519956	3519956	3520066	+	2	111	TTG	TGA	0	0	
mORF_+_3519982	3519982	3520056	+	1	75	TTG	TAG	0	0	
mORF_+_3520184	3520184	3520201	+	2	18	TTG	TAG	0	0	
mORF_+_3520246	3520246	3520263	+	1	18	TTG	TAA	0	0	
mORF_+_3520284	3520284	3520304	+	3	21	ATG	TGA	0	0	
mORF_+_3520301	3520301	3520318	+	2	18	GTG	TGA	0	0	
mORF_+_3520315	3520315	3520401	+	1	87	ATG	TGA	0	0	
mORF_+_3520350	3520350	3520397	+	3	48	TTG	TGA	0	0	
mORF_+_3520361	3520361	3520387	+	2	27	TTG	TAG	0	0	
mORF_+_3520398	3520398	3520559	+	3	162	GTG	TAA	0	0	
mORF_+_3520480	3520480	3520521	+	1	42	TTG	TGA	0	0	
mORF_+_3520532	3520532	3520564	+	2	33	GTG	TGA	0	0	
mORF_+_3520561	3520561	3520596	+	1	36	GTG	TAA	0	0	
mORF_+_3520640	3520640	3521080	+	2	441	TTG	TGA	0	0	
mORF_+_3520678	3520678	3520740	+	1	63	TTG	TAA	0	0	
mORF_+_3520695	3520695	3520766	+	3	72	TTG	TAA	0	0	
mORF_+_3520741	3520741	3520872	+	1	132	ATG	TGA	0	0	
mORF_+_3520767	3520767	3520778	+	3	12	ATG	TGA	0	0	
mORF_+_3520869	3520869	3523445	+	3	2577	ATG	TGA	18	40	pORF_+_3520869
mORF_+_3520879	3520879	3520896	+	1	18	ATG	TGA	0	0	
mORF_+_3520921	3520921	3521010	+	1	90	TTG	TAA	0	0	
mORF_+_3521014	3521014	3521064	+	1	51	ATG	TGA	0	0	
mORF_+_3521065	3521065	3521130	+	1	66	TTG	TGA	0	0	
mORF_+_3521179	3521179	3521304	+	1	126	TTG	TGA	0	0	
mORF_+_3521341	3521341	3521355	+	1	15	TTG	TGA	0	0	
mORF_+_3521398	3521398	3521466	+	1	69	TTG	TGA	0	0	
mORF_+_3521542	3521542	3521685	+	1	144	GTG	TGA	0	0	
mORF_+_3521719	3521719	3521913	+	1	195	ATG	TGA	0	0	
mORF_+_3521861	3521861	3521890	+	2	30	GTG	TAA	0	0	
mORF_+_3521929	3521929	3522015	+	1	87	ATG	TGA	0	0	
mORF_+_3522091	3522091	3522168	+	1	78	ATG	TGA	0	0	
mORF_+_3522140	3522140	3522232	+	2	93	ATG	TGA	0	0	
mORF_+_3522202	3522202	3522333	+	1	132	GTG	TGA	0	0	
mORF_+_3522355	3522355	3522477	+	1	123	ATG	TGA	0	0	
mORF_+_3522556	3522556	3522699	+	1	144	TTG	TGA	0	0	
mORF_+_3522659	3522659	3522679	+	2	21	GTG	TGA	0	0	
mORF_+_3522734	3522734	3522760	+	2	27	ATG	TGA	0	0	
mORF_+_3522757	3522757	3522876	+	1	120	GTG	TAG	0	0	
mORF_+_3522946	3522946	3522954	+	1	9	GTG	TGA	0	0	
mORF_+_3522967	3522967	3523101	+	1	135	TTG	TGA	0	0	
mORF_+_3523070	3523070	3523123	+	2	54	GTG	TGA	0	0	

mORF_+_3523114	3523114	3523236	+	1	123	TTG	TGA	0	0	
mORF_+_3523220	3523220	3523249	+	2	30	ATG	TGA	0	0	
mORF_+_3523246	3523246	3523272	+	1	27	TTG	TGA	0	0	
mORF_+_3523288	3523288	3523293	+	1	6	TTG	TGA	0	0	
mORF_+_3523330	3523330	3523449	+	1	120	ATG	TAA	0	0	
mORF_+_3523475	3523475	3523543	+	2	69	TTG	TGA	0	0	
mORF_+_3523486	3523486	3523515	+	1	30	GTG	TGA	0	0	
mORF_+_3523512	3523512	3523532	+	3	21	GTG	TAA	0	0	
mORF_+_3523540	3523540	3523554	+	1	15	GTG	TAA	0	0	
mORF_+_3523556	3523556	3523663	+	2	108	TTG	TGA	0	0	
mORF_+_3523585	3523585	3523776	+	1	192	TTG	TAG	0	0	
mORF_+_3523587	3523587	3523739	+	3	153	GTG	TAG	0	0	
mORF_+_3523733	3523733	3523834	+	2	102	GTG	TGA	0	0	
mORF_+_3523782	3523782	3523886	+	3	105	TTG	TAG	0	0	
mORF_+_3523804	3523804	3523818	+	1	15	TTG	TAA	0	0	
mORF_+_3523828	3523828	3523908	+	1	81	ATG	TAG	0	0	
mORF_+_3523995	3523995	3524159	+	3	165	GTG	TAA	0	0	
mORF_+_3524035	3524035	3524058	+	1	24	TTG	TAA	0	0	
mORF_+_3524039	3524039	3524080	+	2	42	TTG	TGA	0	0	
mORF_+_3524074	3524074	3524190	+	1	117	TTG	TGA	0	0	
mORF_+_3524159	3524159	3524236	+	2	78	ATG	TGA	0	0	
mORF_+_3524187	3524187	3524267	+	3	81	GTG	TAA	0	0	
mORF_+_3524203	3524203	3524262	+	1	60	TTG	TAA	0	0	
mORF_+_3524306	3524306	3524314	+	2	9	TTG	TAA	0	0	
mORF_+_3524325	3524325	3524375	+	3	51	TTG	TGA	0	0	
mORF_+_3524351	3524351	3524359	+	2	9	TTG	TGA	0	0	
mORF_+_3524356	3524356	3524418	+	1	63	ATG	TAG	0	0	
mORF_+_3524372	3524372	3524494	+	2	123	GTG	TGA	0	0	
mORF_+_3524409	3524409	3524456	+	3	48	TTG	TGA	0	0	
mORF_+_3524440	3524440	3524466	+	1	27	GTG	TGA	0	0	
mORF_+_3524491	3524491	3526626	+	1	2136	ATG	TAA	3	8	pORF_+_3524491
mORF_+_3524501	3524501	3524506	+	2	6	TTG	TGA	0	0	
mORF_+_3524540	3524540	3524554	+	2	15	TTG	TGA	0	0	
mORF_+_3524547	3524547	3524621	+	3	75	ATG	TAA	0	0	
mORF_+_3524606	3524606	3524671	+	2	66	ATG	TGA	0	0	
mORF_+_3524735	3524735	3524758	+	2	24	ATG	TGA	0	0	
mORF_+_3524811	3524811	3524879	+	3	69	ATG	TGA	0	0	
mORF_+_3524876	3524876	3524896	+	2	21	ATG	TGA	0	0	
mORF_+_3524975	3524975	3525082	+	2	108	ATG	TGA	0	0	
mORF_+_3525101	3525101	3525115	+	2	15	GTG	TGA	0	0	
mORF_+_3525161	3525161	3525439	+	2	279	ATG	TAG	0	0	
mORF_+_3525174	3525174	3525470	+	3	297	GTG	TGA	0	0	
mORF_+_3525467	3525467	3525478	+	2	12	ATG	TAA	0	0	
mORF_+_3525597	3525597	3525623	+	3	27	ATG	TGA	0	0	
mORF_+_3525620	3525620	3525637	+	2	18	TTG	TAA	0	0	
mORF_+_3525699	3525699	3525704	+	3	6	GTG	TAA	0	0	
mORF_+_3525758	3525758	3525841	+	2	84	TTG	TGA	0	0	
mORF_+_3525881	3525881	3525967	+	2	87	ATG	TGA	0	0	
mORF_+_3525981	3525981	3525998	+	3	18	ATG	TGA	0	0	
mORF_+_3525995	3525995	3526012	+	2	18	ATG	TGA	0	0	
mORF_+_3526016	3526016	3526063	+	2	48	ATG	TAA	0	0	
mORF_+_3526088	3526088	3526096	+	2	9	ATG	TGA	0	0	
mORF_+_3526097	3526097	3526117	+	2	21	ATG	TGA	0	0	
mORF_+_3526118	3526118	3526201	+	2	84	GTG	TAA	0	0	
mORF_+_3526229	3526229	3526342	+	2	114	TTG	TGA	0	0	
mORF_+_3526308	3526308	3526358	+	3	51	GTG	TAA	0	0	
mORF_+_3526397	3526397	3526480	+	2	84	ATG	TGA	0	0	
mORF_+_3526446	3526446	3526493	+	3	48	GTG	TAG	0	0	
mORF_+_3526505	3526505	3526552	+	2	48	ATG	TGA	0	0	
mORF_+_3526571	3526571	3526585	+	2	15	ATG	TGA	0	0	
mORF_+_3526632	3526632	3526721	+	3	90	TTG	TAG	0	0	
mORF_+_3526646	3526646	3527359	+	2	714	ATG	TGA	0	0	
mORF_+_3526666	3526666	3526773	+	1	108	TTG	TAA	0	0	

mORF_+_3526804	3526804	3526902	+	1	99	ATG	TGA	0	0	
mORF_+_3526899	3526899	3526943	+	3	45	TTG	TGA	0	0	
mORF_+_3526962	3526962	3527006	+	3	45	GTG	TGA	0	0	
mORF_+_3527040	3527040	3527066	+	3	27	ATG	TAA	0	0	
mORF_+_3527070	3527070	3527183	+	3	114	TTG	TGA	0	0	
mORF_+_3527152	3527152	3527190	+	1	39	ATG	TGA	0	0	
mORF_+_3527205	3527205	3527270	+	3	66	TTG	TGA	0	0	
mORF_+_3527289	3527289	3527324	+	3	36	TTG	TGA	0	0	
mORF_+_3527325	3527325	3527342	+	3	18	ATG	TGA	0	0	
mORF_+_3527356	3527356	3527373	+	1	18	GTG	TGA	0	0	
mORF_+_3527370	3527370	3527771	+	3	402	ATG	TAA	5	23	pORF_+_3527370
mORF_+_3527389	3527389	3527460	+	1	72	TTG	TGA	0	0	
mORF_+_3527408	3527408	3527434	+	2	27	ATG	TAA	0	0	
mORF_+_3527461	3527461	3527523	+	1	63	TTG	TGA	0	0	
mORF_+_3527524	3527524	3527568	+	1	45	ATG	TGA	0	0	
mORF_+_3527569	3527569	3527574	+	1	6	TTG	TAA	0	0	
mORF_+_3527623	3527623	3527646	+	1	24	ATG	TAG	0	0	
mORF_+_3527683	3527683	3527691	+	1	9	ATG	TAA	0	0	
mORF_+_3527764	3527764	3527793	+	1	30	GTG	TGA	0	0	
mORF_+_3527790	3527790	3528674	+	3	885	ATG	TAA	20	135	pORF_+_3527790
mORF_+_3527806	3527806	3527862	+	1	57	ATG	TAA	0	0	
mORF_+_3527890	3527890	3527961	+	1	72	TTG	TAA	0	0	
mORF_+_3527977	3527977	3528021	+	1	45	TTG	TGA	0	0	
mORF_+_3528064	3528064	3528108	+	1	45	GTG	TGA	0	0	
mORF_+_3528124	3528124	3528138	+	1	15	ATG	TGA	0	0	
mORF_+_3528181	3528181	3528279	+	1	99	TTG	TAG	0	0	
mORF_+_3528331	3528331	3528369	+	1	39	ATG	TAA	0	0	
mORF_+_3528422	3528422	3528499	+	2	78	GTG	TGA	0	0	
mORF_+_3528469	3528469	3528519	+	1	51	ATG	TGA	0	0	
mORF_+_3528503	3528503	3528532	+	2	30	TTG	TGA	0	0	
mORF_+_3528532	3528532	3528798	+	1	267	ATG	TAG	1	3	pORF_+_3528532
mORF_+_3528581	3528581	3528586	+	2	6	TTG	TGA	0	0	
mORF_+_3528674	3528674	3528718	+	2	45	ATG	TAA	0	0	
mORF_+_3528734	3528734	3528838	+	2	105	TTG	TAA	0	0	
mORF_+_3528831	3528831	3528917	+	3	87	GTG	TAG	0	0	
mORF_+_3528921	3528921	3528965	+	3	45	ATG	TGA	0	0	
mORF_+_3528983	3528983	3529048	+	2	66	TTG	TAA	0	0	
mORF_+_3529060	3529060	3529077	+	1	18	ATG	TAA	0	0	
mORF_+_3529130	3529130	3529156	+	2	27	TTG	TAA	0	0	
mORF_+_3529260	3529260	3529265	+	3	6	ATG	TAG	0	0	
mORF_+_3529284	3529284	3529301	+	3	18	GTG	TGA	0	0	
mORF_+_3529313	3529313	3529387	+	2	75	ATG	TAA	0	0	
mORF_+_3529329	3529329	3529415	+	3	87	ATG	TGA	0	0	
mORF_+_3529430	3529430	3529483	+	2	54	TTG	TAA	0	0	
mORF_+_3529449	3529449	3529535	+	3	87	ATG	TGA	0	0	
mORF_+_3529636	3529636	3529665	+	1	30	GTG	TAG	0	0	
mORF_+_3529646	3529646	3529672	+	2	27	TTG	TAA	0	0	
mORF_+_3529679	3529679	3529780	+	2	102	TTG	TAG	0	0	
mORF_+_3529719	3529719	3529832	+	3	114	ATG	TGA	0	0	
mORF_+_3529783	3529783	3529821	+	1	39	ATG	TGA	0	0	
mORF_+_3529829	3529829	3529846	+	2	18	TTG	TAA	0	0	
mORF_+_3529849	3529849	3529887	+	1	39	GTG	TAA	0	0	
mORF_+_3529899	3529899	3529907	+	3	9	GTG	TAA	0	0	
mORF_+_3529921	3529921	3529941	+	1	21	TTG	TGA	0	0	
mORF_+_3529938	3529938	3530060	+	3	123	TTG	TAA	0	0	
mORF_+_3530042	3530042	3530053	+	2	12	ATG	TGA	0	0	
mORF_+_3530085	3530085	3530147	+	3	63	TTG	TAG	0	0	
mORF_+_3530102	3530102	3530119	+	2	18	TTG	TAG	0	0	
mORF_+_3530128	3530128	3530241	+	1	114	TTG	TAA	0	0	
mORF_+_3530190	3530190	3530339	+	3	150	ATG	TAA	0	0	
mORF_+_3530201	3530201	3530248	+	2	48	TTG	TAG	0	0	
mORF_+_3530308	3530308	3530415	+	1	108	ATG	TAG	0	0	
mORF_+_3530351	3530351	3530407	+	2	57	GTG	TAA	0	0	

mORF_+_3530431	3530431	3530550	+	1	120	GTG	TAG	0	0	
mORF_+_3530460	3530460	3530492	+	3	33	ATG	TAA	0	0	
mORF_+_3530517	3530517	3530558	+	3	42	TTG	TGA	0	0	
mORF_+_3530552	3530552	3530578	+	2	27	GTG	TGA	0	0	
mORF_+_3530575	3530575	3530655	+	1	81	TTG	TGA	0	0	
mORF_+_3530652	3530652	3530693	+	3	42	TTG	TAA	0	0	
mORF_+_3530707	3530707	3530838	+	1	132	GTG	TGA	0	0	
mORF_+_3530729	3530729	3530767	+	2	39	TTG	TGA	0	0	
mORF_+_3530771	3530771	3532462	+	2	1692	TTG	TAA	98	1599	pORF_+_3530771
mORF_+_3530835	3530835	3530861	+	3	27	GTG	TGA	0	0	
mORF_+_3530883	3530883	3530963	+	3	81	ATG	TGA	0	0	
mORF_+_3530970	3530970	3530987	+	3	18	ATG	TAA	0	0	
mORF_+_3530997	3530997	3531155	+	3	159	GTG	TGA	0	0	
mORF_+_3531088	3531088	3531111	+	1	24	GTG	TAA	0	0	
mORF_+_3531198	3531198	3531350	+	3	153	TTG	TGA	0	0	
mORF_+_3531361	3531361	3531369	+	1	9	GTG	TAA	0	0	
mORF_+_3531376	3531376	3531420	+	1	45	GTG	TAA	0	0	
mORF_+_3531444	3531444	3531473	+	3	30	TTG	TGA	0	0	
mORF_+_3531549	3531549	3531635	+	3	87	TTG	TGA	0	0	
mORF_+_3531636	3531636	3531920	+	3	285	TTG	TGA	0	0	
mORF_+_3531927	3531927	3531962	+	3	36	ATG	TGA	0	0	
mORF_+_3532026	3532026	3532118	+	3	93	GTG	TGA	0	0	
mORF_+_3532060	3532060	3532158	+	1	99	TTG	TAA	0	0	
mORF_+_3532245	3532245	3532307	+	3	63	ATG	TAG	0	0	
mORF_+_3532354	3532354	3532407	+	1	54	GTG	TAA	0	0	
mORF_+_3532428	3532428	3532442	+	3	15	GTG	TAG	0	0	
mORF_+_3532462	3532462	3532470	+	1	9	ATG	TGA	0	0	
mORF_+_3532467	3532467	3532841	+	3	375	TTG	TAA	0	0	
mORF_+_3532549	3532549	3532695	+	1	147	TTG	TAA	0	0	
mORF_+_3532643	3532643	3532681	+	2	39	ATG	TAA	0	0	
mORF_+_3532736	3532736	3533386	+	2	651	GTG	TAG	0	0	
mORF_+_3532851	3532851	3532922	+	3	72	TTG	TAA	0	0	
mORF_+_3533022	3533022	3533033	+	3	12	GTG	TAG	0	0	
mORF_+_3533049	3533049	3533099	+	3	51	ATG	TAG	0	0	
mORF_+_3533151	3533151	3533165	+	3	15	GTG	TGA	0	0	
mORF_+_3533187	3533187	3533405	+	3	219	GTG	TAG	0	0	
mORF_+_3533432	3533432	3533569	+	2	138	ATG	TAA	0	0	
mORF_+_3533466	3533466	3533561	+	3	96	TTG	TGA	0	0	
mORF_+_3533579	3533579	3533845	+	2	267	GTG	TAA	0	0	
mORF_+_3533619	3533619	3533627	+	3	9	TTG	TAG	0	0	
mORF_+_3533688	3533688	3533801	+	3	114	GTG	TAA	0	0	
mORF_+_3533829	3533829	3533897	+	3	69	GTG	TAG	0	0	
mORF_+_3533857	3533857	3534213	+	1	357	ATG	TGA	0	0	
mORF_+_3533942	3533942	3533947	+	2	6	ATG	TAA	0	0	
mORF_+_3533975	3533975	3534241	+	2	267	ATG	TGA	1	2	pORF_+_3533975
mORF_+_3534018	3534018	3534089	+	3	72	TTG	TGA	0	0	
mORF_+_3534093	3534093	3534125	+	3	33	GTG	TGA	0	0	
mORF_+_3534210	3534210	3534287	+	3	78	GTG	TAA	0	0	
mORF_+_3534294	3534294	3534368	+	3	75	TTG	TAA	0	0	
mORF_+_3534299	3534299	3534304	+	2	6	ATG	TAG	0	0	
mORF_+_3534368	3534368	3534391	+	2	24	ATG	TGA	0	0	
mORF_+_3534457	3534457	3534681	+	1	225	ATG	TAA	0	0	
mORF_+_3534533	3534533	3534541	+	2	9	GTG	TAA	0	0	
mORF_+_3534566	3534566	3534595	+	2	30	ATG	TAG	0	0	
mORF_+_3534606	3534606	3534641	+	3	36	TTG	TAA	0	0	
mORF_+_3534644	3534644	3534655	+	2	12	GTG	TAA	0	0	
mORF_+_3534689	3534689	3534724	+	2	36	ATG	TAA	0	0	
mORF_+_3534706	3534706	3534837	+	1	132	TTG	TGA	0	0	
mORF_+_3534764	3534764	3534781	+	2	18	TTG	TGA	0	0	
mORF_+_3534798	3534798	3535310	+	3	513	GTG	TAA	0	0	
mORF_+_3534865	3534865	3534933	+	1	69	ATG	TGA	0	0	
mORF_+_3534967	3534967	3535131	+	1	165	ATG	TGA	0	0	
mORF_+_3535034	3535034	3535114	+	2	81	ATG	TGA	0	0	

mORF_+_3535147	3535147	3535221	+	1	75	TTG	TGA	0	0	
mORF_+_3535279	3535279	3535302	+	1	24	ATG	TGA	0	0	
mORF_+_3535334	3535334	3535366	+	2	33	ATG	TAA	0	0	
mORF_+_3535347	3535347	3535397	+	3	51	TTG	TGA	0	0	
mORF_+_3535381	3535381	3535410	+	1	30	TTG	TGA	0	0	
mORF_+_3535394	3535394	3535417	+	2	24	ATG	TGA	0	0	
mORF_+_3535407	3535407	3537728	+	3	2322	ATG	TAA	84	554	pORF_+_3535407
mORF_+_3535414	3535414	3535587	+	1	174	ATG	TGA	0	0	
mORF_+_3535660	3535660	3535692	+	1	33	ATG	TAA	0	0	
mORF_+_3535762	3535762	3535905	+	1	144	TTG	TGA	0	0	
mORF_+_3535796	3535796	3535855	+	2	60	GTG	TAA	0	0	
mORF_+_3535915	3535915	3535992	+	1	78	TTG	TGA	0	0	
mORF_+_3535958	3535958	3535999	+	2	42	GTG	TAA	0	0	
mORF_+_3536089	3536089	3536124	+	1	36	GTG	TGA	0	0	
mORF_+_3536125	3536125	3536205	+	1	81	ATG	TGA	0	0	
mORF_+_3536165	3536165	3536224	+	2	60	TTG	TAG	0	0	
mORF_+_3536209	3536209	3536244	+	1	36	ATG	TGA	0	0	
mORF_+_3536252	3536252	3536323	+	2	72	GTG	TGA	0	0	
mORF_+_3536311	3536311	3536364	+	1	54	GTG	TGA	0	0	
mORF_+_3536386	3536386	3536427	+	1	42	GTG	TAA	0	0	
mORF_+_3536443	3536443	3536514	+	1	72	ATG	TGA	0	0	
mORF_+_3536518	3536518	3536556	+	1	39	TTG	TAG	0	0	
mORF_+_3536528	3536528	3536533	+	2	6	GTG	TGA	0	0	
mORF_+_3536605	3536605	3536631	+	1	27	ATG	TGA	0	0	
mORF_+_3536728	3536728	3536781	+	1	54	GTG	TGA	0	0	
mORF_+_3536821	3536821	3536865	+	1	45	ATG	TAG	0	0	
mORF_+_3536887	3536887	3536925	+	1	39	TTG	TAA	0	0	
mORF_+_3536968	3536968	3537018	+	1	51	TTG	TAA	0	0	
mORF_+_3537053	3537053	3537076	+	2	24	GTG	TAA	0	0	
mORF_+_3537082	3537082	3537168	+	1	87	GTG	TGA	0	0	
mORF_+_3537226	3537226	3537252	+	1	27	ATG	TAA	0	0	
mORF_+_3537319	3537319	3537342	+	1	24	TTG	TGA	0	0	
mORF_+_3537397	3537397	3537492	+	1	96	TTG	TGA	0	0	
mORF_+_3537505	3537505	3537510	+	1	6	TTG	TGA	0	0	
mORF_+_3537571	3537571	3537690	+	1	120	ATG	TGA	0	0	
mORF_+_3537694	3537694	3537771	+	1	78	ATG	TAG	0	0	
mORF_+_3537756	3537756	3537824	+	3	69	TTG	TAA	0	0	
mORF_+_3537812	3537812	3537874	+	2	63	TTG	TAA	0	0	
mORF_+_3537982	3537982	3538041	+	1	60	TTG	TAA	0	0	
mORF_+_3537998	3537998	3538051	+	2	54	TTG	TGA	0	0	
mORF_+_3538045	3538045	3538092	+	1	48	TTG	TAA	0	0	
mORF_+_3538073	3538073	3538084	+	2	12	TTG	TGA	0	0	
mORF_+_3538101	3538101	3538178	+	3	78	TTG	TAG	0	0	
mORF_+_3538124	3538124	3538147	+	2	24	ATG	TGA	0	0	
mORF_+_3538144	3538144	3538152	+	1	9	ATG	TAG	0	0	
mORF_+_3538185	3538185	3538412	+	3	228	ATG	TAA	0	0	
mORF_+_3538208	3538208	3538234	+	2	27	GTG	TGA	0	0	
mORF_+_3538231	3538231	3538353	+	1	123	GTG	TGA	0	0	
mORF_+_3538417	3538417	3540750	+	1	2334	GTG	TAA	10	25	pORF_+_3538417
mORF_+_3538445	3538445	3538453	+	2	9	TTG	TAA	0	0	
mORF_+_3538454	3538454	3538519	+	2	66	TTG	TAG	0	0	
mORF_+_3538646	3538646	3538675	+	2	30	ATG	TGA	0	0	
mORF_+_3538676	3538676	3538696	+	2	21	GTG	TGA	0	0	
mORF_+_3538709	3538709	3538741	+	2	33	ATG	TGA	0	0	
mORF_+_3538775	3538775	3538786	+	2	12	TTG	TGA	0	0	
mORF_+_3538799	3538799	3538864	+	2	66	TTG	TGA	0	0	
mORF_+_3538883	3538883	3539002	+	2	120	GTG	TGA	0	0	
mORF_+_3539087	3539087	3539206	+	2	120	GTG	TAA	0	0	
mORF_+_3539178	3539178	3539198	+	3	21	GTG	TGA	0	0	
mORF_+_3539297	3539297	3539302	+	2	6	TTG	TGA	0	0	
mORF_+_3539357	3539357	3539434	+	2	78	TTG	TGA	0	0	
mORF_+_3539397	3539397	3539471	+	3	75	ATG	TAA	0	0	
mORF_+_3539459	3539459	3539506	+	2	48	GTG	TGA	0	0	

mORF_+_3539528	3539528	3539566	+	2	39	TTG	TGA	0	0
mORF_+_3539609	3539609	3539620	+	2	12	TTG	TGA	0	0
mORF_+_3539634	3539634	3539639	+	3	6	TTG	TAA	0	0
mORF_+_3539657	3539657	3539692	+	2	36	GTG	TGA	0	0
mORF_+_3539780	3539780	3539821	+	2	42	GTG	TGA	0	0
mORF_+_3539867	3539867	3539929	+	2	63	GTG	TGA	0	0
mORF_+_3539969	3539969	3539983	+	2	15	GTG	TGA	0	0
mORF_+_3540110	3540110	3540181	+	2	72	TTG	TAG	0	0
mORF_+_3540257	3540257	3540280	+	2	24	GTG	TAG	0	0
mORF_+_3540281	3540281	3540301	+	2	21	ATG	TGA	0	0
mORF_+_3540338	3540338	3540388	+	2	51	TTG	TGA	0	0
mORF_+_3540449	3540449	3540469	+	2	21	ATG	TGA	0	0
mORF_+_3540456	3540456	3540488	+	3	33	ATG	TGA	0	0
mORF_+_3540485	3540485	3540532	+	2	48	GTG	TGA	0	0
mORF_+_3540522	3540522	3540632	+	3	111	GTG	TAA	0	0
mORF_+_3540714	3540714	3540740	+	3	27	TTG	TGA	0	0
mORF_+_3540737	3540737	3540850	+	2	114	GTG	TAA	0	0
mORF_+_3540741	3540741	3540986	+	3	246	TTG	TAA	0	0
mORF_+_3540929	3540929	3540934	+	2	6	TTG	TAA	0	0
mORF_+_3540968	3540968	3541117	+	2	150	GTG	TGA	0	0
mORF_+_3541006	3541006	3541098	+	1	93	TTG	TGA	0	0
mORF_+_3541020	3541020	3541061	+	3	42	ATG	TAA	0	0
mORF_+_3541095	3541095	3541265	+	3	171	TTG	TGA	0	0
mORF_+_3541114	3541114	3541128	+	1	15	ATG	TAA	0	0
mORF_+_3541136	3541136	3541153	+	2	18	GTG	TAG	0	0
mORF_+_3541138	3541138	3541179	+	1	42	GTG	TGA	0	0
mORF_+_3541189	3541189	3542067	+	1	879	ATG	TAA	0	0
mORF_+_3541220	3541220	3541315	+	2	96	ATG	TGA	0	0
mORF_+_3541305	3541305	3541310	+	3	6	TTG	TGA	0	0
mORF_+_3541346	3541346	3541393	+	2	48	TTG	TGA	0	0
mORF_+_3541383	3541383	3541433	+	3	51	GTG	TGA	0	0
mORF_+_3541430	3541430	3541459	+	2	30	TTG	TGA	0	0
mORF_+_3541487	3541487	3541657	+	2	171	TTG	TGA	0	0
mORF_+_3541590	3541590	3541661	+	3	72	GTG	TGA	0	0
mORF_+_3541658	3541658	3541723	+	2	66	TTG	TAA	0	0
mORF_+_3541790	3541790	3541918	+	2	129	GTG	TAA	0	0
mORF_+_3541925	3541925	3541975	+	2	51	TTG	TAG	0	0
mORF_+_3541988	3541988	3542188	+	2	201	TTG	TGA	0	0
mORF_+_3542155	3542155	3542340	+	1	186	ATG	TAA	0	0
mORF_+_3542172	3542172	3542198	+	3	27	TTG	TGA	0	0
mORF_+_3542195	3542195	3542365	+	2	171	GTG	TAA	0	0
mORF_+_3542229	3542229	3542255	+	3	27	TTG	TAG	0	0
mORF_+_3542277	3542277	3542300	+	3	24	ATG	TGA	0	0
mORF_+_3542421	3542421	3542459	+	3	39	ATG	TGA	0	0
mORF_+_3542426	3542426	3542431	+	2	6	TTG	TAA	0	0
mORF_+_3542474	3542474	3542545	+	2	72	TTG	TGA	0	0
mORF_+_3542542	3542542	3542559	+	1	18	GTG	TGA	0	0
mORF_+_3542556	3542556	3542570	+	3	15	GTG	TGA	0	0
mORF_+_3542582	3542582	3542590	+	2	9	ATG	TAA	0	0
mORF_+_3542602	3542602	3542748	+	1	147	TTG	TAA	0	0
mORF_+_3542637	3542637	3542825	+	3	189	ATG	TGA	0	0
mORF_+_3542657	3542657	3542689	+	2	33	TTG	TGA	0	0
mORF_+_3542738	3542738	3542899	+	2	162	GTG	TGA	0	0
mORF_+_3542841	3542841	3543587	+	3	747	TTG	TAG	0	0
mORF_+_3542896	3542896	3542910	+	1	15	ATG	TAA	0	0
mORF_+_3542924	3542924	3543004	+	2	81	ATG	TAA	0	0
mORF_+_3543011	3543011	3543148	+	2	138	ATG	TAA	0	0
mORF_+_3543022	3543022	3543126	+	1	105	GTG	TAA	0	0
mORF_+_3543163	3543163	3543429	+	1	267	GTG	TGA	0	0
mORF_+_3543266	3543266	3543298	+	2	33	ATG	TAA	0	0
mORF_+_3543314	3543314	3543355	+	2	42	GTG	TAG	0	0
mORF_+_3543433	3543433	3543477	+	1	45	ATG	TGA	0	0
mORF_+_3543478	3543478	3543612	+	1	135	TTG	TAA	0	0

mORF_+_3543566	3543566	3543598	+	2	33	GTG	TGA	0	0	
mORF_+_3543646	3543646	3544221	+	1	576	ATG	TAA	26	348	pORF_+_3543646
mORF_+_3543662	3543662	3543733	+	2	72	ATG	TGA	0	0	
mORF_+_3543759	3543759	3543821	+	3	63	ATG	TGA	0	0	
mORF_+_3543761	3543761	3543814	+	2	54	GTG	TGA	0	0	
mORF_+_3543818	3543818	3543829	+	2	12	TTG	TGA	0	0	
mORF_+_3543836	3543836	3543850	+	2	15	ATG	TAA	0	0	
mORF_+_3543869	3543869	3543913	+	2	45	ATG	TAA	0	0	
mORF_+_3543956	3543956	3543967	+	2	12	ATG	TGA	0	0	
mORF_+_3544013	3544013	3544042	+	2	30	TTG	TGA	0	0	
mORF_+_3544079	3544079	3544117	+	2	39	TTG	TGA	0	0	
mORF_+_3544098	3544098	3544352	+	3	255	TTG	TGA	0	0	
mORF_+_3544172	3544172	3544240	+	2	69	GTG	TAG	0	0	
mORF_+_3544249	3544249	3544260	+	1	12	ATG	TAA	0	0	
mORF_+_3544289	3544289	3544366	+	2	78	GTG	TAA	0	0	
mORF_+_3544315	3544315	3544347	+	1	33	TTG	TAA	0	0	
mORF_+_3544387	3544387	3544467	+	1	81	GTG	TAG	0	0	
mORF_+_3544425	3544425	3544454	+	3	30	ATG	TGA	0	0	
mORF_+_3544473	3544473	3544565	+	3	93	GTG	TGA	0	0	
mORF_+_3544486	3544486	3544521	+	1	36	GTG	TAA	0	0	
mORF_+_3544529	3544529	3544546	+	2	18	TTG	TGA	0	0	
mORF_+_3544543	3544543	3544590	+	1	48	TTG	TAG	0	0	
mORF_+_3544562	3544562	3544714	+	2	153	ATG	TAA	0	0	
mORF_+_3544581	3544581	3545897	+	3	1317	ATG	TGA	1	0	pORF_+_3544581
mORF_+_3544594	3544594	3544611	+	1	18	TTG	TAA	0	0	
mORF_+_3544678	3544678	3544692	+	1	15	TTG	TAA	0	0	
mORF_+_3544720	3544720	3544770	+	1	51	TTG	TGA	0	0	
mORF_+_3544780	3544780	3544845	+	1	66	TTG	TGA	0	0	
mORF_+_3544846	3544846	3544890	+	1	45	TTG	TGA	0	0	
mORF_+_3544874	3544874	3544924	+	2	51	GTG	TGA	0	0	
mORF_+_3544903	3544903	3544941	+	1	39	TTG	TGA	0	0	
mORF_+_3544993	3544993	3545028	+	1	36	ATG	TGA	0	0	
mORF_+_3545068	3545068	3545139	+	1	72	TTG	TGA	0	0	
mORF_+_3545245	3545245	3545280	+	1	36	TTG	TAG	0	0	
mORF_+_3545296	3545296	3545313	+	1	18	GTG	TGA	0	0	
mORF_+_3545359	3545359	3545370	+	1	12	GTG	TAA	0	0	
mORF_+_3545383	3545383	3545394	+	1	12	TTG	TGA	0	0	
mORF_+_3545395	3545395	3545418	+	1	24	TTG	TAA	0	0	
mORF_+_3545422	3545422	3545484	+	1	63	GTG	TGA	0	0	
mORF_+_3545500	3545500	3545532	+	1	33	GTG	TAG	0	0	
mORF_+_3545554	3545554	3545565	+	1	12	TTG	TGA	0	0	
mORF_+_3545608	3545608	3545685	+	1	78	TTG	TGA	0	0	
mORF_+_3545686	3545686	3545715	+	1	30	TTG	TGA	0	0	
mORF_+_3545722	3545722	3545745	+	1	24	TTG	TGA	0	0	
mORF_+_3545755	3545755	3545760	+	1	6	ATG	TGA	0	0	
mORF_+_3545855	3545855	3545959	+	2	105	GTG	TAG	0	0	
mORF_+_3545914	3545914	3546801	+	1	888	ATG	TAA	0	0	
mORF_+_3546060	3546060	3546134	+	3	75	TTG	TAA	0	0	
mORF_+_3546138	3546138	3546224	+	3	87	GTG	TAG	0	0	
mORF_+_3546275	3546275	3546412	+	2	138	ATG	TAG	0	0	
mORF_+_3546399	3546399	3546431	+	3	33	TTG	TAA	0	0	
mORF_+_3546452	3546452	3546760	+	2	309	ATG	TAA	0	0	
mORF_+_3546540	3546540	3546545	+	3	6	TTG	TAA	0	0	
mORF_+_3546773	3546773	3546850	+	2	78	TTG	TAA	0	0	
mORF_+_3546780	3546780	3546812	+	3	33	TTG	TAG	0	0	
mORF_+_3546822	3546822	3547001	+	3	180	GTG	TAG	0	0	
mORF_+_3546841	3546841	3547329	+	1	489	TTG	TAA	0	0	
mORF_+_3547082	3547082	3547114	+	2	33	ATG	TGA	0	0	
mORF_+_3547178	3547178	3547192	+	2	15	TTG	TAG	0	0	
mORF_+_3547277	3547277	3547306	+	2	30	TTG	TAA	0	0	
mORF_+_3547332	3547332	3547340	+	3	9	GTG	TAA	0	0	
mORF_+_3547367	3547367	3547795	+	2	429	TTG	TAG	0	0	
mORF_+_3547383	3547383	3547409	+	3	27	GTG	TGA	0	0	

mORF_+_3547492	3547492	3547551	+	1	60	ATG	TGA	0	0	
mORF_+_3547548	3547548	3547643	+	3	96	ATG	TAA	0	0	
mORF_+_3547567	3547567	3547593	+	1	27	TTG	TGA	0	0	
mORF_+_3547752	3547752	3547769	+	3	18	GTG	TGA	0	0	
mORF_+_3547756	3547756	3547800	+	1	45	GTG	TGA	0	0	
mORF_+_3547797	3547797	3547916	+	3	120	TTG	TAA	0	0	
mORF_+_3547820	3547820	3549082	+	2	1263	ATG	TGA	1	2	pORF_+_3547820
mORF_+_3547920	3547920	3547967	+	3	48	ATG	TGA	0	0	
mORF_+_3547992	3547992	3548039	+	3	48	TTG	TAA	0	0	
mORF_+_3548040	3548040	3548105	+	3	66	TTG	TAG	0	0	
mORF_+_3548110	3548110	3548145	+	1	36	TTG	TAG	0	0	
mORF_+_3548181	3548181	3548255	+	3	75	TTG	TAG	0	0	
mORF_+_3548242	3548242	3548472	+	1	231	GTG	TAA	0	0	
mORF_+_3548298	3548298	3548423	+	3	126	TTG	TAG	0	0	
mORF_+_3548427	3548427	3548462	+	3	36	TTG	TGA	0	0	
mORF_+_3548547	3548547	3548657	+	3	111	TTG	TAA	0	0	
mORF_+_3548703	3548703	3548759	+	3	57	TTG	TAG	0	0	
mORF_+_3548767	3548767	3548898	+	1	132	GTG	TGA	0	0	
mORF_+_3548835	3548835	3548903	+	3	69	TTG	TGA	0	0	
mORF_+_3548920	3548920	3548928	+	1	9	GTG	TGA	0	0	
mORF_+_3548925	3548925	3549005	+	3	81	TTG	TGA	0	0	
mORF_+_3549039	3549039	3549050	+	3	12	TTG	TGA	0	0	
mORF_+_3549079	3549079	3549123	+	1	45	GTG	TGA	0	0	
mORF_+_3549111	3549111	3549185	+	3	75	TTG	TGA	0	0	
mORF_+_3549133	3549133	3549141	+	1	9	GTG	TAA	0	0	
mORF_+_3549158	3549158	3549178	+	2	21	ATG	TAG	0	0	
mORF_+_3549182	3549182	3549406	+	2	225	GTG	TAA	0	0	
mORF_+_3549288	3549288	3549470	+	3	183	TTG	TAA	0	0	
mORF_+_3549458	3549458	3550120	+	2	663	ATG	TGA	0	0	
mORF_+_3549480	3549480	3549584	+	3	105	TTG	TGA	0	0	
mORF_+_3549562	3549562	3549588	+	1	27	TTG	TAA	0	0	
mORF_+_3549714	3549714	3549728	+	3	15	TTG	TAG	0	0	
mORF_+_3549721	3549721	3549756	+	1	36	TTG	TGA	0	0	
mORF_+_3549735	3549735	3549869	+	3	135	TTG	TAG	0	0	
mORF_+_3549903	3549903	3549998	+	3	96	ATG	TAG	0	0	
mORF_+_3549970	3549970	3550206	+	1	237	GTG	TGA	0	0	
mORF_+_3550035	3550035	3550073	+	3	39	TTG	TGA	0	0	
mORF_+_3550203	3550203	3550214	+	3	12	TTG	TAA	0	0	
mORF_+_3550263	3550263	3550307	+	3	45	TTG	TAG	0	0	
mORF_+_3550297	3550297	3550311	+	1	15	TTG	TAA	0	0	
mORF_+_3550313	3550313	3550387	+	2	75	ATG	TAG	0	0	
mORF_+_3550335	3550335	3550349	+	3	15	TTG	TGA	0	0	
mORF_+_3550342	3550342	3550479	+	1	138	ATG	TAA	0	0	
mORF_+_3550466	3550466	3550492	+	2	27	TTG	TGA	0	0	
mORF_+_3550489	3550489	3550497	+	1	9	GTG	TAG	0	0	
mORF_+_3550542	3550542	3550622	+	3	81	TTG	TGA	0	0	
mORF_+_3550597	3550597	3550608	+	1	12	TTG	TGA	0	0	
mORF_+_3550619	3550619	3550636	+	2	18	GTG	TAA	0	0	
mORF_+_3550642	3550642	3550701	+	1	60	GTG	TAA	0	0	
mORF_+_3550671	3550671	3550745	+	3	75	ATG	TAA	0	0	
mORF_+_3550702	3550702	3550758	+	1	57	GTG	TAA	0	0	
mORF_+_3550718	3550718	3550753	+	2	36	TTG	TAA	0	0	
mORF_+_3550767	3550767	3550787	+	3	21	GTG	TAA	0	0	
mORF_+_3550796	3550796	3550843	+	2	48	GTG	TAG	0	0	
mORF_+_3550798	3550798	3550884	+	1	87	GTG	TAA	0	0	
mORF_+_3550844	3550844	3550888	+	2	45	ATG	TGA	0	0	
mORF_+_3550885	3550885	3550941	+	1	57	ATG	TAG	0	0	
mORF_+_3550942	3550942	3550953	+	1	12	GTG	TAA	0	0	
mORF_+_3550947	3550947	3551072	+	3	126	TTG	TAA	0	0	
mORF_+_3550961	3550961	3550972	+	2	12	TTG	TGA	0	0	
mORF_+_3550969	3550969	3551019	+	1	51	GTG	TAG	0	0	
mORF_+_3551092	3551092	3551100	+	1	9	GTG	TGA	0	0	
mORF_+_3551097	3551097	3551165	+	3	69	GTG	TGA	0	0	

mORF_+_3551107	3551107	3553812	+	1	2706	ATG	TAA	6	24	pORF_+_3551107
mORF_+_3551162	3551162	3551215	+	2	54	GTG	TGA	0	0	
mORF_+_3551259	3551259	3551303	+	3	45	GTG	TGA	0	0	
mORF_+_3551300	3551300	3551422	+	2	123	ATG	TGA	0	0	
mORF_+_3551382	3551382	3551387	+	3	6	ATG	TGA	0	0	
mORF_+_3551447	3551447	3551503	+	2	57	TTG	TGA	0	0	
mORF_+_3551460	3551460	3551468	+	3	9	ATG	TAG	0	0	
mORF_+_3551606	3551606	3551779	+	2	174	TTG	TAA	0	0	
mORF_+_3551694	3551694	3551717	+	3	24	TTG	TGA	0	0	
mORF_+_3551739	3551739	3551747	+	3	9	TTG	TGA	0	0	
mORF_+_3551757	3551757	3551819	+	3	63	TTG	TAA	0	0	
mORF_+_3551846	3551846	3551923	+	2	78	ATG	TGA	0	0	
mORF_+_3551951	3551951	3551971	+	2	21	ATG	TGA	0	0	
mORF_+_3552008	3552008	3552220	+	2	213	TTG	TGA	0	0	
mORF_+_3552054	3552054	3552083	+	3	30	GTG	TAA	0	0	
mORF_+_3552105	3552105	3552242	+	3	138	GTG	TAA	0	0	
mORF_+_3552309	3552309	3552392	+	3	84	GTG	TAA	0	0	
mORF_+_3552407	3552407	3552619	+	2	213	GTG	TGA	0	0	
mORF_+_3552671	3552671	3552700	+	2	30	ATG	TAA	0	0	
mORF_+_3552690	3552690	3552713	+	3	24	GTG	TGA	0	0	
mORF_+_3552710	3552710	3552778	+	2	69	GTG	TGA	0	0	
mORF_+_3552747	3552747	3552815	+	3	69	GTG	TGA	0	0	
mORF_+_3552812	3552812	3552952	+	2	141	ATG	TGA	0	0	
mORF_+_3552846	3552846	3552869	+	3	24	ATG	TGA	0	0	
mORF_+_3552936	3552936	3552977	+	3	42	GTG	TGA	0	0	
mORF_+_3552971	3552971	3552982	+	2	12	GTG	TAG	0	0	
mORF_+_3553028	3553028	3553078	+	2	51	ATG	TGA	0	0	
mORF_+_3553148	3553148	3553276	+	2	129	TTG	TGA	1	5	pORF_+_3553148
mORF_+_3553176	3553176	3553220	+	3	45	ATG	TGA	0	0	
mORF_+_3553340	3553340	3553372	+	2	33	GTG	TAA	0	0	
mORF_+_3553406	3553406	3553450	+	2	45	TTG	TGA	0	0	
mORF_+_3553547	3553547	3553573	+	2	27	ATG	TAA	0	0	
mORF_+_3553622	3553622	3553645	+	2	24	GTG	TGA	0	0	
mORF_+_3553626	3553626	3553667	+	3	42	ATG	TGA	0	0	
mORF_+_3553664	3553664	3553789	+	2	126	ATG	TGA	0	0	
mORF_+_3553862	3553862	3554056	+	2	195	ATG	TAG	0	0	
mORF_+_3553948	3553948	3553956	+	1	9	ATG	TGA	0	0	
mORF_+_3553953	3553953	3553973	+	3	21	ATG	TAA	0	0	
mORF_+_3553960	3553960	3554004	+	1	45	ATG	TAG	0	0	
mORF_+_3554011	3554011	3554283	+	1	273	TTG	TAA	0	0	
mORF_+_3554046	3554046	3554102	+	3	57	TTG	TGA	0	0	
mORF_+_3554135	3554135	3554203	+	2	69	GTG	TGA	0	0	
mORF_+_3554238	3554238	3554243	+	3	6	GTG	TAG	0	0	
mORF_+_3554309	3554309	3554395	+	2	87	ATG	TAA	0	0	
mORF_+_3554329	3554329	3554409	+	1	81	TTG	TAA	0	0	
mORF_+_3554346	3554346	3554471	+	3	126	ATG	TAA	0	0	
mORF_+_3554414	3554414	3554425	+	2	12	GTG	TGA	0	0	
mORF_+_3554419	3554419	3555540	+	1	1122	TTG	TGA	0	0	
mORF_+_3554501	3554501	3554611	+	2	111	GTG	TAA	0	0	
mORF_+_3554627	3554627	3554899	+	2	273	GTG	TGA	0	0	
mORF_+_3554679	3554679	3554768	+	3	90	TTG	TGA	0	0	
mORF_+_3554775	3554775	3554915	+	3	141	ATG	TAA	0	0	
mORF_+_3554934	3554934	3555047	+	3	114	GTG	TGA	0	0	
mORF_+_3555020	3555020	3555034	+	2	15	GTG	TGA	0	0	
mORF_+_3555147	3555147	3555170	+	3	24	TTG	TAA	0	0	
mORF_+_3555257	3555257	3555265	+	2	9	TTG	TGA	0	0	
mORF_+_3555269	3555269	3555409	+	2	141	TTG	TAA	0	0	
mORF_+_3555294	3555294	3555305	+	3	12	GTG	TGA	0	0	
mORF_+_3555330	3555330	3555368	+	3	39	ATG	TAA	0	0	
mORF_+_3555492	3555492	3555506	+	3	15	GTG	TAA	0	0	
mORF_+_3555518	3555518	3555634	+	2	117	ATG	TAG	0	0	
mORF_+_3555537	3555537	3555557	+	3	21	GTG	TAA	0	0	
mORF_+_3555547	3555547	3555672	+	1	126	GTG	TAA	0	0	

mORF_+_3555638	3555638	3555679	+	2	42	TTG	TGA	0	0	
mORF_+_3555723	3555723	3555902	+	3	180	GTG	TAA	0	0	
mORF_+_3555764	3555764	3555802	+	2	39	GTG	TGA	0	0	
mORF_+_3555775	3555775	3555843	+	1	69	GTG	TAA	0	0	
mORF_+_3555911	3555911	3556021	+	2	111	TTG	TGA	0	0	
mORF_+_3555952	3555952	3556089	+	1	138	GTG	TAA	0	0	
mORF_+_3556049	3556049	3556096	+	2	48	TTG	TAA	0	0	
mORF_+_3556103	3556103	3556135	+	2	33	TTG	TGA	0	0	
mORF_+_3556120	3556120	3556164	+	1	45	TTG	TAA	0	0	
mORF_+_3556139	3556139	3556168	+	2	30	TTG	TAA	0	0	
mORF_+_3556190	3556190	3556198	+	2	9	TTG	TAA	0	0	
mORF_+_3556258	3556258	3556278	+	1	21	ATG	TAA	0	0	
mORF_+_3556290	3556290	3557888	+	3	1599	ATG	TGA	0	0	
mORF_+_3556309	3556309	3556509	+	1	201	TTG	TGA	0	0	
mORF_+_3556367	3556367	3556459	+	2	93	ATG	TGA	0	0	
mORF_+_3556513	3556513	3556617	+	1	105	TTG	TAA	0	0	
mORF_+_3556535	3556535	3556570	+	2	36	GTG	TGA	0	0	
mORF_+_3556652	3556652	3556747	+	2	96	TTG	TGA	0	0	
mORF_+_3556744	3556744	3556752	+	1	9	GTG	TAA	0	0	
mORF_+_3556801	3556801	3556878	+	1	78	TTG	TGA	0	0	
mORF_+_3556879	3556879	3556977	+	1	99	TTG	TAG	0	0	
mORF_+_3557014	3557014	3557025	+	1	12	TTG	TGA	0	0	
mORF_+_3557068	3557068	3557079	+	1	12	TTG	TAA	0	0	
mORF_+_3557110	3557110	3557199	+	1	90	GTG	TGA	0	0	
mORF_+_3557206	3557206	3557250	+	1	45	TTG	TGA	0	0	
mORF_+_3557254	3557254	3557610	+	1	357	GTG	TAA	0	0	
mORF_+_3557510	3557510	3557521	+	2	12	ATG	TAA	0	0	
mORF_+_3557773	3557773	3557850	+	1	78	TTG	TGA	0	0	
mORF_+_3557852	3557852	3558199	+	2	348	GTG	TAA	0	0	
mORF_+_3557940	3557940	3557945	+	3	6	GTG	TAG	0	0	
mORF_+_3557958	3557958	3558008	+	3	51	ATG	TGA	0	0	
mORF_+_3558045	3558045	3558074	+	3	30	ATG	TAA	0	0	
mORF_+_3558105	3558105	3558293	+	3	189	ATG	TGA	0	0	
mORF_+_3558290	3558290	3558634	+	2	345	GTG	TAA	0	0	
mORF_+_3558294	3558294	3558473	+	3	180	TTG	TGA	0	0	
mORF_+_3558301	3558301	3558342	+	1	42	GTG	TAA	0	0	
mORF_+_3558507	3558507	3558575	+	3	69	TTG	TAA	0	0	
mORF_+_3558606	3558606	3558611	+	3	6	TTG	TGA	0	0	
mORF_+_3558616	3558616	3558807	+	1	192	GTG	TAA	0	0	
mORF_+_3558714	3558714	3558791	+	3	78	GTG	TAA	0	0	
mORF_+_3558716	3558716	3558787	+	2	72	GTG	TAA	0	0	
mORF_+_3558798	3558798	3558839	+	3	42	TTG	TAG	0	0	
mORF_+_3558808	3558808	3558849	+	1	42	ATG	TAG	0	0	
mORF_+_3558906	3558906	3558926	+	3	21	TTG	TAA	0	0	
mORF_+_3558946	3558946	3559065	+	1	120	ATG	TAA	0	0	
mORF_+_3559026	3559026	3559049	+	3	24	ATG	TAA	0	0	
mORF_+_3559053	3559053	3559115	+	3	63	GTG	TAA	0	0	
mORF_+_3559085	3559085	3559153	+	2	69	GTG	TAA	0	0	
mORF_+_3559140	3559140	3559553	+	3	414	TTG	TGA	0	0	
mORF_+_3559144	3559144	3559230	+	1	87	ATG	TAA	0	0	
mORF_+_3559393	3559393	3559422	+	1	30	GTG	TAA	0	0	
mORF_+_3559478	3559478	3559720	+	2	243	TTG	TAA	0	0	
mORF_+_3559581	3559581	3559589	+	3	9	ATG	TAG	0	0	
mORF_+_3559632	3559632	3559649	+	3	18	TTG	TGA	0	0	
mORF_+_3559671	3559671	3559841	+	3	171	GTG	TGA	0	0	
mORF_+_3559721	3559721	3559942	+	2	222	ATG	TAA	0	0	
mORF_+_3559747	3559747	3559827	+	1	81	TTG	TAA	0	0	
mORF_+_3559845	3559845	3559913	+	3	69	ATG	TAA	0	0	
mORF_+_3559944	3559944	3560015	+	3	72	ATG	TAA	0	0	
mORF_+_3559955	3559955	3560008	+	2	54	ATG	TGA	0	0	
mORF_+_3560005	3560005	3560028	+	1	24	ATG	TGA	0	0	
mORF_+_3560021	3560021	3561541	+	2	1521	GTG	TAA	66	1545	pORF_+_3560021
mORF_+_3560025	3560025	3560054	+	3	30	ATG	TGA	0	0	

mORF_+_3560055	3560055	3560060	+	3	6	TTG	TGA	0	0	
mORF_+_3560076	3560076	3560126	+	3	51	ATG	TGA	0	0	
mORF_+_3560149	3560149	3560205	+	1	57	TTG	TGA	0	0	
mORF_+_3560187	3560187	3560261	+	3	75	GTG	TGA	0	0	
mORF_+_3560329	3560329	3560373	+	1	45	GTG	TAA	0	0	
mORF_+_3560343	3560343	3560429	+	3	87	TTG	TAA	0	0	
mORF_+_3560467	3560467	3560520	+	1	54	TTG	TAA	0	0	
mORF_+_3560578	3560578	3560622	+	1	45	GTG	TAG	0	0	
mORF_+_3560583	3560583	3560666	+	3	84	TTG	TGA	1	2	pORF_+_3560583
mORF_+_3560659	3560659	3560793	+	1	135	GTG	TAA	0	0	
mORF_+_3560706	3560706	3560720	+	3	15	ATG	TGA	0	0	
mORF_+_3560736	3560736	3560810	+	3	75	TTG	TGA	0	0	
mORF_+_3560815	3560815	3560889	+	1	75	GTG	TGA	0	0	
mORF_+_3560850	3560850	3560882	+	3	33	ATG	TGA	0	0	
mORF_+_3560886	3560886	3560915	+	3	30	TTG	TGA	0	0	
mORF_+_3560916	3560916	3560948	+	3	33	ATG	TAA	0	0	
mORF_+_3560952	3560952	3561101	+	3	150	GTG	TGA	0	0	
mORF_+_3560992	3560992	3560997	+	1	6	GTG	TGA	0	0	
mORF_+_3561126	3561126	3561143	+	3	18	ATG	TAA	0	0	
mORF_+_3561162	3561162	3561263	+	3	102	TTG	TGA	0	0	
mORF_+_3561172	3561172	3561210	+	1	39	ATG	TGA	0	0	
mORF_+_3561327	3561327	3561341	+	3	15	ATG	TAA	0	0	
mORF_+_3561366	3561366	3561389	+	3	24	ATG	TGA	0	0	
mORF_+_3561409	3561409	3561546	+	1	138	ATG	TAA	0	0	
mORF_+_3561468	3561468	3561491	+	3	24	ATG	TGA	0	0	
mORF_+_3561553	3561553	3561582	+	1	30	GTG	TGA	0	0	
mORF_+_3561588	3561588	3561830	+	3	243	ATG	TAG	0	0	
mORF_+_3561610	3561610	3561654	+	1	45	ATG	TGA	0	0	
mORF_+_3561641	3561641	3561706	+	2	66	ATG	TGA	0	0	
mORF_+_3561661	3561661	3561672	+	1	12	ATG	TAG	0	0	
mORF_+_3561703	3561703	3561789	+	1	87	ATG	TAA	0	0	
mORF_+_3561719	3561719	3561733	+	2	15	TTG	TAA	0	0	
mORF_+_3561836	3561836	3561856	+	2	21	ATG	TAA	0	0	
mORF_+_3561862	3561862	3561876	+	1	15	TTG	TAA	0	0	
mORF_+_3561878	3561878	3561889	+	2	12	TTG	TGA	0	0	
mORF_+_3561886	3561886	3562056	+	1	171	GTG	TGA	0	0	
mORF_+_3561960	3561960	3562049	+	3	90	TTG	TGA	0	0	
mORF_+_3562046	3562046	3563161	+	2	1116	TTG	TGA	0	0	
mORF_+_3562050	3562050	3562154	+	3	105	ATG	TGA	0	0	
mORF_+_3562078	3562078	3562107	+	1	30	TTG	TGA	0	0	
mORF_+_3562203	3562203	3562229	+	3	27	TTG	TAG	0	0	
mORF_+_3562236	3562236	3562277	+	3	42	TTG	TGA	0	0	
mORF_+_3562258	3562258	3562362	+	1	105	TTG	TGA	0	0	
mORF_+_3562359	3562359	3562388	+	3	30	TTG	TAG	0	0	
mORF_+_3562479	3562479	3562484	+	3	6	TTG	TAG	0	0	
mORF_+_3562518	3562518	3562556	+	3	39	GTG	TGA	0	0	
mORF_+_3562623	3562623	3562718	+	3	96	ATG	TAG	0	0	
mORF_+_3562725	3562725	3562799	+	3	75	ATG	TGA	0	0	
mORF_+_3562803	3562803	3562820	+	3	18	ATG	TAA	0	0	
mORF_+_3562887	3562887	3562901	+	3	15	TTG	TAG	0	0	
mORF_+_3562938	3562938	3562949	+	3	12	TTG	TGA	0	0	
mORF_+_3562956	3562956	3563054	+	3	99	TTG	TGA	0	0	
mORF_+_3562981	3562981	3563070	+	1	90	TTG	TAA	0	0	
mORF_+_3563074	3563074	3563106	+	1	33	TTG	TAA	0	0	
mORF_+_3563121	3563121	3563435	+	3	315	GTG	TAG	0	0	
mORF_+_3563167	3563167	3563214	+	1	48	ATG	TGA	0	0	
mORF_+_3563264	3563264	3563713	+	2	450	TTG	TAA	0	0	
mORF_+_3563439	3563439	3563465	+	3	27	TTG	TGA	0	0	
mORF_+_3563526	3563526	3563540	+	3	15	GTG	TAG	0	0	
mORF_+_3563646	3563646	3563654	+	3	9	TTG	TGA	0	0	
mORF_+_3563715	3563715	3563723	+	3	9	ATG	TGA	0	0	
mORF_+_3563724	3563724	3563753	+	3	30	ATG	TGA	0	0	
mORF_+_3563781	3563781	3563852	+	3	72	GTG	TAG	0	0	

mORF_+_3563822	3563822	3564187	+	2	366	GTG	TAA	0	0
mORF_+_3563862	3563862	3563939	+	3	78	TTG	TAA	0	0
mORF_+_3564018	3564018	3564044	+	3	27	ATG	TAG	0	0
mORF_+_3564048	3564048	3564095	+	3	48	GTG	TAG	0	0
mORF_+_3564126	3564126	3564149	+	3	24	ATG	TAG	0	0
mORF_+_3564159	3564159	3564167	+	3	9	ATG	TAA	0	0
mORF_+_3564301	3564301	3564525	+	1	225	GTG	TAA	0	0
mORF_+_3564339	3564339	3564386	+	3	48	ATG	TAG	0	0
mORF_+_3564404	3564404	3564427	+	2	24	TTG	TGA	0	0
mORF_+_3564488	3564488	3564583	+	2	96	ATG	TGA	0	0
mORF_+_3564495	3564495	3564539	+	3	45	TTG	TAA	0	0
mORF_+_3564573	3564573	3564608	+	3	36	GTG	TAG	0	0
mORF_+_3564580	3564580	3564591	+	1	12	ATG	TAA	0	0
mORF_+_3564685	3564685	3564693	+	1	9	TTG	TAG	0	0
mORF_+_3564701	3564701	3564721	+	2	21	TTG	TGA	0	0
mORF_+_3564718	3564718	3564756	+	1	39	GTG	TAG	0	0
mORF_+_3564864	3564864	3564905	+	3	42	GTG	TAA	0	0
mORF_+_3564908	3564908	3564916	+	2	9	TTG	TAA	0	0
mORF_+_3564948	3564948	3564992	+	3	45	ATG	TGA	0	0
mORF_+_3564974	3564974	3565081	+	2	108	ATG	TAG	0	0
mORF_+_3564982	3564982	3565200	+	1	219	ATG	TAA	0	0
mORF_+_3565207	3565207	3565401	+	1	195	TTG	TGA	0	0
mORF_+_3565214	3565214	3565219	+	2	6	TTG	TAA	0	0
mORF_+_3565260	3565260	3565265	+	3	6	GTG	TAA	0	0
mORF_+_3565349	3565349	3565513	+	2	165	GTG	TGA	0	0
mORF_+_3565398	3565398	3565415	+	3	18	GTG	TAG	0	0
mORF_+_3565417	3565417	3565425	+	1	9	TTG	TGA	0	0
mORF_+_3565434	3565434	3565439	+	3	6	ATG	TGA	0	0
mORF_+_3565482	3565482	3565499	+	3	18	TTG	TGA	0	0
mORF_+_3565510	3565510	3565584	+	1	75	ATG	TAA	0	0
mORF_+_3565523	3565523	3565759	+	2	237	TTG	TAA	0	0
mORF_+_3565527	3565527	3565541	+	3	15	ATG	TGA	0	0
mORF_+_3565554	3565554	3565562	+	3	9	ATG	TGA	0	0
mORF_+_3565572	3565572	3565751	+	3	180	TTG	TAG	0	0
mORF_+_3565678	3565678	3565857	+	1	180	ATG	TGA	0	0
mORF_+_3565761	3565761	3565772	+	3	12	TTG	TGA	0	0
mORF_+_3565769	3565769	3565981	+	2	213	GTG	TAA	0	0
mORF_+_3565821	3565821	3565838	+	3	18	ATG	TAA	0	0
mORF_+_3565854	3565854	3566186	+	3	333	GTG	TAA	0	0
mORF_+_3565927	3565927	3565992	+	1	66	ATG	TAA	0	0
mORF_+_3566042	3566042	3566047	+	2	6	ATG	TAA	0	0
mORF_+_3566071	3566071	3566079	+	1	9	ATG	TAA	0	0
mORF_+_3566111	3566111	3566131	+	2	21	ATG	TAG	0	0
mORF_+_3566171	3566171	3566428	+	2	258	ATG	TAG	0	0
mORF_+_3566277	3566277	3566363	+	3	87	ATG	TAA	0	0
mORF_+_3566374	3566374	3566415	+	1	42	GTG	TAA	0	0
mORF_+_3566415	3566415	3566609	+	3	195	ATG	TGA	0	0
mORF_+_3566429	3566429	3566506	+	2	78	GTG	TAA	0	0
mORF_+_3566557	3566557	3566751	+	1	195	TTG	TGA	0	0
mORF_+_3566606	3566606	3566689	+	2	84	GTG	TAG	0	0
mORF_+_3566729	3566729	3566887	+	2	159	TTG	TGA	0	0
mORF_+_3566748	3566748	3566762	+	3	15	TTG	TAG	0	0
mORF_+_3566820	3566820	3566894	+	3	75	ATG	TAA	0	0
mORF_+_3566884	3566884	3567087	+	1	204	GTG	TGA	0	0
mORF_+_3566915	3566915	3566920	+	2	6	TTG	TAG	0	0
mORF_+_3566972	3566972	3567100	+	2	129	ATG	TGA	0	0
mORF_+_3567039	3567039	3567080	+	3	42	GTG	TGA	0	0
mORF_+_3567084	3567084	3567137	+	3	54	ATG	TGA	0	0
mORF_+_3567101	3567101	3567328	+	2	228	ATG	TGA	0	0
mORF_+_3567103	3567103	3567246	+	1	144	GTG	TAA	0	0
mORF_+_3567228	3567228	3567347	+	3	120	TTG	TAA	0	0
mORF_+_3567325	3567325	3567342	+	1	18	GTG	TAA	0	0
mORF_+_3567350	3567350	3567421	+	2	72	ATG	TAA	0	0

mORF_+_3567393	3567393	3567479	+	3	87	GTG	TAA	0	0
mORF_+_3567446	3567446	3567511	+	2	66	ATG	TAA	0	0
mORF_+_3567454	3567454	3567591	+	1	138	ATG	TGA	0	0
mORF_+_3567512	3567512	3567694	+	2	183	TTG	TAA	0	0
mORF_+_3567543	3567543	3567584	+	3	42	TTG	TAA	0	0
mORF_+_3567588	3567588	3567605	+	3	18	TTG	TAG	0	0
mORF_+_3567616	3567616	3567753	+	1	138	TTG	TGA	0	0
mORF_+_3567675	3567675	3567683	+	3	9	ATG	TAA	0	0
mORF_+_3567695	3567695	3567985	+	2	291	ATG	TGA	0	0
mORF_+_3567741	3567741	3567809	+	3	69	TTG	TAA	0	0
mORF_+_3567763	3567763	3567786	+	1	24	TTG	TGA	0	0
mORF_+_3567852	3567852	3567899	+	3	48	GTG	TAA	0	0
mORF_+_3567856	3567856	3567915	+	1	60	ATG	TGA	0	0
mORF_+_3567912	3567912	3568130	+	3	219	ATG	TAG	0	0
mORF_+_3567916	3567916	3567927	+	1	12	TTG	TAA	0	0
mORF_+_3567928	3567928	3568125	+	1	198	TTG	TAA	0	0
mORF_+_3568158	3568158	3568241	+	3	84	ATG	TAA	0	0
mORF_+_3568321	3568321	3568377	+	1	57	ATG	TAA	0	0
mORF_+_3568356	3568356	3568517	+	3	162	GTG	TAA	0	0
mORF_+_3568423	3568423	3568455	+	1	33	TTG	TGA	0	0
mORF_+_3568545	3568545	3568700	+	3	156	ATG	TAG	0	0
mORF_+_3568549	3568549	3568683	+	1	135	TTG	TAA	0	0
mORF_+_3568592	3568592	3568600	+	2	9	GTG	TGA	0	0
mORF_+_3568601	3568601	3568765	+	2	165	TTG	TAA	0	0
mORF_+_3568705	3568705	3568785	+	1	81	ATG	TAG	0	0
mORF_+_3568710	3568710	3568862	+	3	153	TTG	TAA	0	0
mORF_+_3568786	3568786	3568818	+	1	33	TTG	TAA	0	0
mORF_+_3568819	3568819	3568884	+	1	66	GTG	TAA	0	0
mORF_+_3568872	3568872	3569405	+	3	534	ATG	TGA	0	0
mORF_+_3568885	3568885	3568938	+	1	54	ATG	TAG	0	0
mORF_+_3568969	3568969	3568989	+	1	21	ATG	TAG	0	0
mORF_+_3569176	3569176	3569205	+	1	30	ATG	TAG	0	0
mORF_+_3569221	3569221	3569259	+	1	39	TTG	TGA	0	0
mORF_+_3569270	3569270	3569275	+	2	6	GTG	TGA	0	0
mORF_+_3569272	3569272	3569289	+	1	18	GTG	TGA	0	0
mORF_+_3569320	3569320	3569367	+	1	48	TTG	TAG	0	0
mORF_+_3569336	3569336	3569383	+	2	48	GTG	TAG	0	0
mORF_+_3569377	3569377	3569490	+	1	114	GTG	TGA	0	0
mORF_+_3569399	3569399	3569833	+	2	435	ATG	TAG	0	0
mORF_+_3569439	3569439	3569468	+	3	30	GTG	TGA	0	0
mORF_+_3569475	3569475	3569534	+	3	60	ATG	TAA	0	0
mORF_+_3569571	3569571	3569699	+	3	129	ATG	TAG	0	0
mORF_+_3569680	3569680	3569703	+	1	24	TTG	TGA	0	0
mORF_+_3569700	3569700	3569867	+	3	168	GTG	TAG	0	0
mORF_+_3569848	3569848	3570147	+	1	300	ATG	TAG	0	0
mORF_+_3569910	3569910	3569984	+	3	75	ATG	TAG	0	0
mORF_+_3569936	3569936	3570301	+	2	366	GTG	TGA	0	0
mORF_+_3569985	3569985	3569990	+	3	6	TTG	TAG	0	0
mORF_+_3570048	3570048	3570053	+	3	6	ATG	TAG	0	0
mORF_+_3570060	3570060	3570284	+	3	225	GTG	TAG	0	0
mORF_+_3570160	3570160	3570381	+	1	222	TTG	TGA	0	0
mORF_+_3570399	3570399	3570404	+	3	6	TTG	TAG	0	0
mORF_+_3570411	3570411	3570425	+	3	15	GTG	TGA	0	0
mORF_+_3570425	3570425	3570670	+	2	246	ATG	TAG	0	0
mORF_+_3570465	3570465	3570569	+	3	105	GTG	TAA	0	0
mORF_+_3570550	3570550	3570564	+	1	15	GTG	TGA	0	0
mORF_+_3570601	3570601	3570660	+	1	60	TTG	TAA	0	0
mORF_+_3570660	3570660	3570704	+	3	45	ATG	TAA	0	0
mORF_+_3570677	3570677	3571153	+	2	477	GTG	TAA	0	0
mORF_+_3570747	3570747	3570782	+	3	36	TTG	TGA	0	0
mORF_+_3570799	3570799	3570870	+	1	72	TTG	TAA	0	0
mORF_+_3570825	3570825	3570911	+	3	87	TTG	TAA	0	0
mORF_+_3570933	3570933	3570965	+	3	33	TTG	TAG	0	0

mORF_+_3571005	3571005	3571037	+	3	33	ATG	TGA	0	0
mORF_+_3571056	3571056	3571175	+	3	120	TTG	TGA	0	0
mORF_+_3571090	3571090	3571122	+	1	33	TTG	TGA	0	0
mORF_+_3571172	3571172	3571189	+	2	18	GTG	TAA	0	0
mORF_+_3571250	3571250	3571333	+	2	84	TTG	TGA	0	0
mORF_+_3571308	3571308	3571586	+	3	279	ATG	TGA	0	0
mORF_+_3571330	3571330	3571398	+	1	69	GTG	TAG	0	0
mORF_+_3571442	3571442	3571489	+	2	48	ATG	TAG	0	0
mORF_+_3571528	3571528	3571602	+	1	75	TTG	TGA	0	0
mORF_+_3571544	3571544	3571573	+	2	30	TTG	TGA	0	0
mORF_+_3571583	3571583	3571597	+	2	15	GTG	TGA	0	0
mORF_+_3571618	3571618	3571686	+	1	69	GTG	TAA	0	0
mORF_+_3571667	3571667	3571693	+	2	27	ATG	TAG	0	0
mORF_+_3571697	3571697	3571726	+	2	30	ATG	TGA	0	0
mORF_+_3571723	3571723	3571794	+	1	72	ATG	TAA	0	0
mORF_+_3571787	3571787	3571810	+	2	24	ATG	TGA	0	0
mORF_+_3571807	3571807	3571875	+	1	69	TTG	TGA	0	0
mORF_+_3571922	3571922	3572191	+	2	270	GTG	TGA	0	0
mORF_+_3572008	3572008	3572112	+	1	105	GTG	TAA	0	0
mORF_+_3572070	3572070	3572144	+	3	75	ATG	TGA	0	0
mORF_+_3572207	3572207	3572422	+	2	216	TTG	TAG	0	0
mORF_+_3572286	3572286	3572291	+	3	6	TTG	TGA	0	0
mORF_+_3572347	3572347	3572376	+	1	30	ATG	TAA	0	0
mORF_+_3572389	3572389	3572463	+	1	75	ATG	TAA	0	0
mORF_+_3572424	3572424	3572522	+	3	99	TTG	TGA	0	0
mORF_+_3572453	3572453	3572557	+	2	105	TTG	TGA	0	0
mORF_+_3572558	3572558	3572626	+	2	69	TTG	TAA	0	0
mORF_+_3572607	3572607	3572699	+	3	93	ATG	TGA	0	0
mORF_+_3572629	3572629	3572715	+	1	87	TTG	TAG	0	0
mORF_+_3572666	3572666	3572674	+	2	9	TTG	TAA	0	0
mORF_+_3572696	3572696	3572740	+	2	45	ATG	TGA	0	0
mORF_+_3572742	3572742	3572795	+	3	54	GTG	TAG	0	0
mORF_+_3572744	3572744	3572788	+	2	45	GTG	TGA	0	0
mORF_+_3572813	3572813	3573097	+	2	285	ATG	TGA	0	0
mORF_+_3572845	3572845	3572937	+	1	93	TTG	TAA	0	0
mORF_+_3572925	3572925	3572999	+	3	75	GTG	TGA	0	0
mORF_+_3572938	3572938	3573012	+	1	75	ATG	TGA	0	0
mORF_+_3573009	3573009	3573053	+	3	45	ATG	TAG	0	0
mORF_+_3573087	3573087	3573101	+	3	15	TTG	TGA	0	0
mORF_+_3573094	3573094	3573687	+	1	594	ATG	TAA	0	0
mORF_+_3573098	3573098	3573127	+	2	30	ATG	TGA	0	0
mORF_+_3573230	3573230	3573244	+	2	15	TTG	TGA	0	0
mORF_+_3573260	3573260	3573340	+	2	81	TTG	TGA	0	0
mORF_+_3573398	3573398	3573436	+	2	39	GTG	TAG	0	0
mORF_+_3573512	3573512	3573598	+	2	87	TTG	TGA	0	0
mORF_+_3573605	3573605	3573616	+	2	12	TTG	TGA	0	0
mORF_+_3573672	3573672	3573998	+	3	327	GTG	TAA	0	0
mORF_+_3573778	3573778	3573954	+	1	177	ATG	TAG	0	0
mORF_+_3574009	3574009	3574023	+	1	15	GTG	TGA	0	0
mORF_+_3574024	3574024	3574194	+	1	171	ATG	TGA	0	0
mORF_+_3574100	3574100	3574138	+	2	39	GTG	TGA	0	0
mORF_+_3574182	3574182	3574325	+	3	144	TTG	TGA	0	0
mORF_+_3574213	3574213	3574233	+	1	21	TTG	TGA	0	0
mORF_+_3574220	3574220	3574285	+	2	66	TTG	TAA	0	0
mORF_+_3574322	3574322	3574402	+	2	81	TTG	TGA	0	0
mORF_+_3574351	3574351	3574476	+	1	126	ATG	TAA	0	0
mORF_+_3574412	3574412	3574447	+	2	36	ATG	TGA	0	0
mORF_+_3574434	3574434	3574646	+	3	213	ATG	TAA	0	0
mORF_+_3574483	3574483	3574779	+	1	297	ATG	TAA	0	0
mORF_+_3574526	3574526	3574708	+	2	183	TTG	TAA	0	0
mORF_+_3574680	3574680	3574694	+	3	15	GTG	TGA	0	0
mORF_+_3574779	3574779	3574850	+	3	72	ATG	TAA	0	0
mORF_+_3574804	3574804	3574827	+	1	24	TTG	TGA	0	0

mORF_+_3574855	3574855	3575145	+	1	291	TTG	TGA	0	0
mORF_+_3575004	3575004	3575027	+	3	24	GTG	TAA	0	0
mORF_+_3575075	3575075	3575080	+	2	6	ATG	TAG	0	0
mORF_+_3575120	3575120	3575230	+	2	111	TTG	TAA	0	0
mORF_+_3575142	3575142	3575774	+	3	633	TTG	TGA	0	0
mORF_+_3575242	3575242	3575292	+	1	51	TTG	TAG	0	0
mORF_+_3575293	3575293	3575337	+	1	45	ATG	TAG	0	0
mORF_+_3575348	3575348	3575380	+	2	33	ATG	TAG	0	0
mORF_+_3575380	3575380	3575520	+	1	141	GTG	TGA	0	0
mORF_+_3575447	3575447	3575605	+	2	159	GTG	TAG	0	0
mORF_+_3575554	3575554	3575586	+	1	33	TTG	TAA	0	0
mORF_+_3575587	3575587	3575595	+	1	9	ATG	TGA	0	0
mORF_+_3575608	3575608	3575643	+	1	36	GTG	TAA	0	0
mORF_+_3575674	3575674	3575727	+	1	54	TTG	TAA	0	0
mORF_+_3575711	3575711	3575719	+	2	9	ATG	TAA	0	0
mORF_+_3575720	3575720	3575761	+	2	42	GTG	TAG	0	0
mORF_+_3575728	3575728	3575733	+	1	6	GTG	TGA	0	0
mORF_+_3575746	3575746	3575757	+	1	12	TTG	TAA	0	0
mORF_+_3575771	3575771	3575782	+	2	12	GTG	TGA	0	0
mORF_+_3575779	3575779	3575910	+	1	132	GTG	TGA	0	0
mORF_+_3575804	3575804	3576163	+	2	360	GTG	TGA	0	0
mORF_+_3575914	3575914	3575922	+	1	9	ATG	TGA	0	0
mORF_+_3575919	3575919	3575963	+	3	45	ATG	TAA	0	0
mORF_+_3576093	3576093	3576347	+	3	255	TTG	TAA	0	0
mORF_+_3576160	3576160	3576198	+	1	39	TTG	TAG	0	0
mORF_+_3576185	3576185	3576226	+	2	42	GTG	TAA	0	0
mORF_+_3576202	3576202	3576444	+	1	243	ATG	TAA	0	0
mORF_+_3576245	3576245	3576376	+	2	132	GTG	TGA	0	0
mORF_+_3576360	3576360	3576506	+	3	147	GTG	TAA	0	0
mORF_+_3576460	3576460	3576468	+	1	9	ATG	TGA	0	0
mORF_+_3576484	3576484	3576606	+	1	123	GTG	TAG	0	0
mORF_+_3576634	3576634	3576726	+	1	93	TTG	TGA	0	0
mORF_+_3576823	3576823	3576843	+	1	21	GTG	TAG	0	0
mORF_+_3576827	3576827	3576976	+	2	150	TTG	TAA	0	0
mORF_+_3576870	3576870	3576878	+	3	9	TTG	TAA	0	0
mORF_+_3576960	3576960	3577088	+	3	129	ATG	TAA	0	0
mORF_+_3577021	3577021	3577212	+	1	192	ATG	TGA	0	0
mORF_+_3577025	3577025	3577144	+	2	120	ATG	TGA	0	0
mORF_+_3577209	3577209	3577292	+	3	84	ATG	TAA	0	0
mORF_+_3577247	3577247	3577282	+	2	36	TTG	TAA	0	0
mORF_+_3577310	3577310	3577324	+	2	15	ATG	TGA	0	0
mORF_+_3577330	3577330	3577365	+	1	36	ATG	TGA	0	0
mORF_+_3577343	3577343	3577369	+	2	27	GTG	TGA	0	0
mORF_+_3577350	3577350	3577394	+	3	45	TTG	TAA	0	0
mORF_+_3577366	3577366	3577659	+	1	294	GTG	TAA	0	0
mORF_+_3577427	3577427	3577444	+	2	18	TTG	TGA	0	0
mORF_+_3577502	3577502	3577582	+	2	81	GTG	TAA	0	0
mORF_+_3577586	3577586	3577627	+	2	42	TTG	TGA	0	0
mORF_+_3577629	3577629	3577685	+	3	57	TTG	TGA	0	0
mORF_+_3577652	3577652	3577663	+	2	12	TTG	TAG	0	0
mORF_+_3577669	3577669	3577689	+	1	21	TTG	TGA	0	0
mORF_+_3577686	3577686	3577739	+	3	54	ATG	TGA	0	0
mORF_+_3577706	3577706	3577729	+	2	24	GTG	TGA	0	0
mORF_+_3577726	3577726	3577746	+	1	21	ATG	TGA	0	0
mORF_+_3577736	3577736	3577768	+	2	33	GTG	TGA	0	0
mORF_+_3577743	3577743	3578648	+	3	906	TTG	TAG	0	0
mORF_+_3577765	3577765	3577884	+	1	120	TTG	TAA	0	0
mORF_+_3577886	3577886	3577903	+	2	18	TTG	TGA	0	0
mORF_+_3577900	3577900	3577911	+	1	12	GTG	TGA	0	0
mORF_+_3577987	3577987	3578115	+	1	129	TTG	TGA	0	0
mORF_+_3578158	3578158	3578184	+	1	27	TTG	TAA	0	0
mORF_+_3578203	3578203	3578247	+	1	45	GTG	TAA	0	0
mORF_+_3578341	3578341	3578364	+	1	24	TTG	TAA	0	0

mORF_+_3578404	3578404	3578463	+	1	60	TTG	TGA	0	0
mORF_+_3578470	3578470	3578688	+	1	219	GTG	TAA	0	0
mORF_+_3578525	3578525	3578536	+	2	12	GTG	TGA	0	0
mORF_+_3578673	3578673	3578927	+	3	255	ATG	TAA	0	0
mORF_+_3578689	3578689	3578781	+	1	93	ATG	TAA	0	0
mORF_+_3578785	3578785	3578865	+	1	81	GTG	TAG	0	0
mORF_+_3578878	3578878	3578973	+	1	96	GTG	TAA	0	0
mORF_+_3578989	3578989	3578994	+	1	6	ATG	TGA	0	0
mORF_+_3578991	3578991	3579035	+	3	45	GTG	TGA	0	0
mORF_+_3578998	3578998	3579102	+	1	105	ATG	TGA	0	0
mORF_+_3579069	3579069	3579113	+	3	45	TTG	TGA	0	0
mORF_+_3579083	3579083	3579649	+	2	567	TTG	TAA	0	0
mORF_+_3579120	3579120	3579164	+	3	45	ATG	TGA	0	0
mORF_+_3579165	3579165	3579173	+	3	9	GTG	TAG	0	0
mORF_+_3579241	3579241	3579336	+	1	96	TTG	TGA	0	0
mORF_+_3579333	3579333	3579458	+	3	126	TTG	TGA	0	0
mORF_+_3579427	3579427	3579474	+	1	48	TTG	TGA	0	0
mORF_+_3579471	3579471	3579500	+	3	30	TTG	TAG	0	0
mORF_+_3579478	3579478	3579510	+	1	33	GTG	TGA	0	0
mORF_+_3579507	3579507	3579515	+	3	9	TTG	TAA	0	0
mORF_+_3579522	3579522	3579644	+	3	123	TTG	TGA	0	0
mORF_+_3579654	3579654	3579668	+	3	15	GTG	TGA	0	0
mORF_+_3579670	3579670	3579741	+	1	72	ATG	TGA	0	0
mORF_+_3579681	3579681	3579755	+	3	75	GTG	TAA	0	0
mORF_+_3579722	3579722	3579748	+	2	27	TTG	TAA	0	0
mORF_+_3579768	3579768	3579773	+	3	6	GTG	TAA	0	0
mORF_+_3579843	3579843	3579860	+	3	18	TTG	TAG	0	0
mORF_+_3579862	3579862	3579870	+	1	9	ATG	TAA	0	0
mORF_+_3579886	3579886	3581064	+	1	1179	ATG	TGA	0	0
mORF_+_3579896	3579896	3579907	+	2	12	TTG	TGA	0	0
mORF_+_3579945	3579945	3579959	+	3	15	TTG	TGA	0	0
mORF_+_3579947	3579947	3580021	+	2	75	GTG	TAA	0	0
mORF_+_3579975	3579975	3579992	+	3	18	TTG	TGA	0	0
mORF_+_3580043	3580043	3580066	+	2	24	TTG	TAA	0	0
mORF_+_3580071	3580071	3580076	+	3	6	TTG	TAA	0	0
mORF_+_3580082	3580082	3580162	+	2	81	TTG	TAA	0	0
mORF_+_3580169	3580169	3580204	+	2	36	TTG	TAA	0	0
mORF_+_3580241	3580241	3580270	+	2	30	TTG	TAA	0	0
mORF_+_3580280	3580280	3580408	+	2	129	ATG	TAA	0	0
mORF_+_3580421	3580421	3580510	+	2	90	TTG	TAA	0	0
mORF_+_3580517	3580517	3580531	+	2	15	ATG	TAA	0	0
mORF_+_3580532	3580532	3580552	+	2	21	ATG	TAG	0	0
mORF_+_3580592	3580592	3580615	+	2	24	ATG	TAA	0	0
mORF_+_3580655	3580655	3580666	+	2	12	TTG	TAG	0	0
mORF_+_3580766	3580766	3580816	+	2	51	TTG	TAA	0	0
mORF_+_3580832	3580832	3580843	+	2	12	ATG	TAA	0	0
mORF_+_3580850	3580850	3580873	+	2	24	ATG	TAG	0	0
mORF_+_3580874	3580874	3580906	+	2	33	ATG	TAG	0	0
mORF_+_3580982	3580982	3581038	+	2	57	GTG	TGA	0	0
mORF_+_3581061	3581061	3581477	+	3	417	ATG	TAG	0	0
mORF_+_3581104	3581104	3581112	+	1	9	ATG	TAG	0	0
mORF_+_3581122	3581122	3581160	+	1	39	TTG	TAA	0	0
mORF_+_3581192	3581192	3581212	+	2	21	TTG	TAA	0	0
mORF_+_3581212	3581212	3581262	+	1	51	ATG	TAA	0	0
mORF_+_3581272	3581272	3581349	+	1	78	ATG	TAA	0	0
mORF_+_3581350	3581350	3581382	+	1	33	ATG	TAA	0	0
mORF_+_3581440	3581440	3581472	+	1	33	ATG	TGA	0	0
mORF_+_3581477	3581477	3581689	+	2	213	GTG	TGA	0	0
mORF_+_3581481	3581481	3581549	+	3	69	ATG	TGA	0	0
mORF_+_3581506	3581506	3581781	+	1	276	GTG	TAA	0	0
mORF_+_3581619	3581619	3581678	+	3	60	ATG	TGA	0	0
mORF_+_3581690	3581690	3581758	+	2	69	ATG	TAA	0	0
mORF_+_3581700	3581700	3582203	+	3	504	ATG	TAA	0	0

mORF_+_3581803	3581803	3581961	+	1	159	GTG	TGA	0	0	
mORF_+_3581837	3581837	3581857	+	2	21	GTG	TAA	0	0	
mORF_+_3581977	3581977	3581988	+	1	12	TTG	TGA	0	0	
mORF_+_3581990	3581990	3582019	+	2	30	ATG	TGA	0	0	
mORF_+_3582001	3582001	3582030	+	1	30	ATG	TGA	0	0	
mORF_+_3582073	3582073	3582090	+	1	18	TTG	TGA	0	0	
mORF_+_3582157	3582157	3582183	+	1	27	ATG	TGA	0	0	
mORF_+_3582205	3582205	3582306	+	1	102	TTG	TAA	0	0	
mORF_+_3582315	3582315	3582332	+	3	18	ATG	TAA	0	0	
mORF_+_3582323	3582323	3582361	+	2	39	TTG	TAA	0	0	
mORF_+_3582365	3582365	3582379	+	2	15	ATG	TAG	0	0	
mORF_+_3582401	3582401	3582415	+	2	15	TTG	TAG	0	0	
mORF_+_3582418	3582418	3582582	+	1	165	GTG	TAA	0	0	
mORF_+_3582461	3582461	3582484	+	2	24	GTG	TAG	0	0	
mORF_+_3582509	3582509	3582538	+	2	30	ATG	TGA	0	0	
mORF_+_3582646	3582646	3582828	+	1	183	GTG	TGA	0	0	
mORF_+_3582728	3582728	3582754	+	2	27	ATG	TAA	0	0	
mORF_+_3582782	3582782	3583066	+	2	285	ATG	TGA	0	0	
mORF_+_3582825	3582825	3582941	+	3	117	TTG	TAG	0	0	
mORF_+_3582963	3582963	3583040	+	3	78	TTG	TAA	0	0	
mORF_+_3583145	3583145	3583180	+	2	36	ATG	TAA	0	0	
mORF_+_3583180	3583180	3583224	+	1	45	ATG	TGA	0	0	
mORF_+_3583185	3583185	3583664	+	3	480	TTG	TGA	0	0	
mORF_+_3583187	3583187	3583246	+	2	60	GTG	TGA	0	0	
mORF_+_3583243	3583243	3583299	+	1	57	TTG	TGA	0	0	
mORF_+_3583318	3583318	3583347	+	1	30	TTG	TAA	0	0	
mORF_+_3583351	3583351	3583518	+	1	168	ATG	TAA	0	0	
mORF_+_3583537	3583537	3583626	+	1	90	TTG	TAG	0	0	
mORF_+_3583668	3583668	3584048	+	3	381	ATG	TAA	0	0	
mORF_+_3583702	3583702	3583752	+	1	51	TTG	TGA	0	0	
mORF_+_3583724	3583724	3583741	+	2	18	ATG	TGA	0	0	
mORF_+_3583765	3583765	3583773	+	1	9	TTG	TAG	0	0	
mORF_+_3583780	3583780	3583848	+	1	69	TTG	TAG	0	0	
mORF_+_3583870	3583870	3583986	+	1	117	ATG	TAA	0	0	
mORF_+_3583967	3583967	3584059	+	2	93	ATG	TAG	0	0	
mORF_+_3584020	3584020	3584040	+	1	21	GTG	TAG	0	0	
mORF_+_3584059	3584059	3584121	+	1	63	GTG	TAG	0	0	
mORF_+_3584162	3584162	3584227	+	2	66	TTG	TAG	0	0	
mORF_+_3584185	3584185	3584244	+	1	60	GTG	TGA	0	0	
mORF_+_3584241	3584241	3584435	+	3	195	GTG	TGA	0	0	
mORF_+_3584272	3584272	3584460	+	1	189	TTG	TGA	0	0	
mORF_+_3584315	3584315	3584326	+	2	12	GTG	TAA	0	0	
mORF_+_3584405	3584405	3584431	+	2	27	GTG	TGA	0	0	
mORF_+_3584432	3584432	3584518	+	2	87	GTG	TAG	0	0	
mORF_+_3584488	3584488	3584607	+	1	120	TTG	TAG	0	0	
mORF_+_3584586	3584586	3584798	+	3	213	ATG	TGA	0	0	
mORF_+_3584647	3584647	3584670	+	1	24	TTG	TGA	0	0	
mORF_+_3584671	3584671	3584883	+	1	213	GTG	TAA	0	0	
mORF_+_3584916	3584916	3584933	+	3	18	TTG	TAA	0	0	
mORF_+_3584966	3584966	3585406	+	2	441	ATG	TAA	15	78	pORF_+_3584966
mORF_+_3585003	3585003	3585035	+	3	33	TTG	TGA	0	0	
mORF_+_3585396	3585396	3585557	+	3	162	TTG	TAA	0	0	
mORF_+_3585442	3585442	3585501	+	1	60	ATG	TAA	0	0	
mORF_+_3585550	3585550	3585564	+	1	15	TTG	TGA	0	0	
mORF_+_3585561	3585561	3585680	+	3	120	ATG	TAA	0	0	
mORF_+_3585565	3585565	3585573	+	1	9	TTG	TGA	0	0	
mORF_+_3585656	3585656	3585793	+	2	138	GTG	TGA	0	0	
mORF_+_3585757	3585757	3586035	+	1	279	TTG	TGA	0	0	
mORF_+_3585816	3585816	3585857	+	3	42	GTG	TAG	0	0	
mORF_+_3585975	3585975	3586007	+	3	33	ATG	TAA	0	0	
mORF_+_3586032	3586032	3586061	+	3	30	ATG	TGA	0	0	
mORF_+_3586043	3586043	3586345	+	2	303	TTG	TAG	0	0	
mORF_+_3586069	3586069	3586104	+	1	36	GTG	TGA	0	0	

mORF_+_3586101	3586101	3586175	+	3	75	ATG	TGA	0	0
mORF_+_3586111	3586111	3586122	+	1	12	ATG	TAA	0	0
mORF_+_3586200	3586200	3586226	+	3	27	GTG	TGA	0	0
mORF_+_3586302	3586302	3586397	+	3	96	GTG	TGA	0	0
mORF_+_3586352	3586352	3586414	+	2	63	ATG	TAG	0	0
mORF_+_3586445	3586445	3586642	+	2	198	ATG	TGA	0	0
mORF_+_3586449	3586449	3586538	+	3	90	GTG	TAG	0	0
mORF_+_3586549	3586549	3586632	+	1	84	GTG	TAA	0	0
mORF_+_3586551	3586551	3586622	+	3	72	GTG	TGA	0	0
mORF_+_3586639	3586639	3586716	+	1	78	GTG	TAG	0	0
mORF_+_3586661	3586661	3587188	+	2	528	GTG	TAA	0	0
mORF_+_3586701	3586701	3586790	+	3	90	TTG	TGA	0	0
mORF_+_3586818	3586818	3586943	+	3	126	TTG	TAA	0	0
mORF_+_3586984	3586984	3587016	+	1	33	TTG	TGA	0	0
mORF_+_3587013	3587013	3587255	+	3	243	TTG	TAA	0	0
mORF_+_3587317	3587317	3587412	+	1	96	GTG	TGA	0	0
mORF_+_3587431	3587431	3587619	+	1	189	GTG	TAG	0	0
mORF_+_3587498	3587498	3587554	+	2	57	TTG	TAA	0	0
mORF_+_3587638	3587638	3587928	+	1	291	TTG	TAG	0	0
mORF_+_3587753	3587753	3587776	+	2	24	ATG	TAA	0	0
mORF_+_3587874	3587874	3588056	+	3	183	GTG	TAA	0	0
mORF_+_3587894	3587894	3587908	+	2	15	GTG	TGA	0	0
mORF_+_3588007	3588007	3588105	+	1	99	ATG	TGA	0	0
mORF_+_3588050	3588050	3588442	+	2	393	TTG	TGA	0	0
mORF_+_3588063	3588063	3588077	+	3	15	TTG	TAG	0	0
mORF_+_3588102	3588102	3588176	+	3	75	ATG	TAG	0	0
mORF_+_3588130	3588130	3588162	+	1	33	GTG	TAA	0	0
mORF_+_3588195	3588195	3588206	+	3	12	GTG	TGA	0	0
mORF_+_3588222	3588222	3588404	+	3	183	GTG	TAG	0	0
mORF_+_3588417	3588417	3588422	+	3	6	TTG	TAG	0	0
mORF_+_3588463	3588463	3588525	+	1	63	TTG	TGA	0	0
mORF_+_3588479	3588479	3588607	+	2	129	TTG	TAA	0	0
mORF_+_3588522	3588522	3588593	+	3	72	GTG	TAA	0	0
mORF_+_3588611	3588611	3588814	+	2	204	TTG	TAG	0	0
mORF_+_3588636	3588636	3588734	+	3	99	ATG	TAG	0	0
mORF_+_3588753	3588753	3588893	+	3	141	GTG	TAA	0	0
mORF_+_3588925	3588925	3589005	+	1	81	ATG	TAA	0	0
mORF_+_3588954	3588954	3589031	+	3	78	GTG	TGA	0	0
mORF_+_3589097	3589097	3589198	+	2	102	GTG	TGA	0	0
mORF_+_3589171	3589171	3589227	+	1	57	ATG	TGA	0	0
mORF_+_3589297	3589297	3589314	+	1	18	TTG	TAA	0	0
mORF_+_3589304	3589304	3589438	+	2	135	TTG	TAA	0	0
mORF_+_3589326	3589326	3589871	+	3	546	ATG	TAA	0	0
mORF_+_3589438	3589438	3589476	+	1	39	ATG	TAA	0	0
mORF_+_3589448	3589448	3589501	+	2	54	GTG	TAA	0	0
mORF_+_3589483	3589483	3589497	+	1	15	ATG	TAG	0	0
mORF_+_3589504	3589504	3589572	+	1	69	TTG	TAG	0	0
mORF_+_3589582	3589582	3589608	+	1	27	GTG	TAG	0	0
mORF_+_3589624	3589624	3589788	+	1	165	TTG	TAG	0	0
mORF_+_3589798	3589798	3589827	+	1	30	ATG	TAG	0	0
mORF_+_3589882	3589882	3589902	+	1	21	TTG	TAA	0	0
mORF_+_3589924	3589924	3589968	+	1	45	TTG	TAG	0	0
mORF_+_3589928	3589928	3590026	+	2	99	ATG	TAA	0	0
mORF_+_3589944	3589944	3589976	+	3	33	GTG	TGA	0	0
mORF_+_3590047	3590047	3590088	+	1	42	ATG	TAA	0	0
mORF_+_3590110	3590110	3590157	+	1	48	TTG	TAG	0	0
mORF_+_3590123	3590123	3590206	+	2	84	ATG	TAA	0	0
mORF_+_3590158	3590158	3590169	+	1	12	TTG	TAG	0	0
mORF_+_3590182	3590182	3590187	+	1	6	TTG	TAA	0	0
mORF_+_3590211	3590211	3590300	+	3	90	TTG	TAA	0	0
mORF_+_3590269	3590269	3590334	+	1	66	ATG	TAA	0	0
mORF_+_3590285	3590285	3590413	+	2	129	GTG	TGA	0	0
mORF_+_3590334	3590334	3590339	+	3	6	ATG	TAA	0	0

mORF_+_3590361	3590361	3590408	+	3	48	TTG	TAA	0	0
mORF_+_3590410	3590410	3590457	+	1	48	ATG	TAA	0	0
mORF_+_3590415	3590415	3590462	+	3	48	ATG	TAG	0	0
mORF_+_3590467	3590467	3590481	+	1	15	GTG	TGA	0	0
mORF_+_3590478	3590478	3590492	+	3	15	ATG	TGA	0	0
mORF_+_3590489	3590489	3590602	+	2	114	GTG	TAA	0	0
mORF_+_3590497	3590497	3590532	+	1	36	GTG	TAA	0	0
mORF_+_3590511	3590511	3590546	+	3	36	ATG	TAG	0	0
mORF_+_3590571	3590571	3590660	+	3	90	TTG	TAG	0	0
mORF_+_3590627	3590627	3590758	+	2	132	GTG	TAA	0	0
mORF_+_3590721	3590721	3590840	+	3	120	TTG	TAG	0	0
mORF_+_3590819	3590819	3590860	+	2	42	ATG	TAG	0	0
mORF_+_3590868	3590868	3591065	+	3	198	TTG	TGA	0	0
mORF_+_3590936	3590936	3590986	+	2	51	TTG	TAG	0	0
mORF_+_3590968	3590968	3591231	+	1	264	ATG	TGA	0	0
mORF_+_3591077	3591077	3591310	+	2	234	ATG	TAA	0	0
mORF_+_3591111	3591111	3591374	+	3	264	ATG	TGA	0	0
mORF_+_3591375	3591375	3591419	+	3	45	TTG	TAG	0	0
mORF_+_3591380	3591380	3591550	+	2	171	ATG	TGA	0	0
mORF_+_3591432	3591432	3591476	+	3	45	TTG	TAA	0	0
mORF_+_3591547	3591547	3591558	+	1	12	TTG	TAA	0	0
mORF_+_3591594	3591594	3591707	+	3	114	GTG	TAA	0	0
mORF_+_3591613	3591613	3591624	+	1	12	GTG	TGA	0	0
mORF_+_3591628	3591628	3591765	+	1	138	TTG	TAG	0	0
mORF_+_3591787	3591787	3591912	+	1	126	TTG	TGA	0	0
mORF_+_3591792	3591792	3592016	+	3	225	GTG	TAA	0	0
mORF_+_3591866	3591866	3592087	+	2	222	ATG	TAA	0	0
mORF_+_3591976	3591976	3592032	+	1	57	GTG	TGA	0	0
mORF_+_3592026	3592026	3592043	+	3	18	GTG	TAA	0	0
mORF_+_3592045	3592045	3592068	+	1	24	ATG	TAG	0	0
mORF_+_3592093	3592093	3592224	+	1	132	GTG	TGA	0	0
mORF_+_3592217	3592217	3592342	+	2	126	ATG	TAA	0	0
mORF_+_3592228	3592228	3592359	+	1	132	ATG	TGA	0	0
mORF_+_3592281	3592281	3592505	+	3	225	ATG	TGA	0	0
mORF_+_3592396	3592396	3592479	+	1	84	TTG	TGA	0	0
mORF_+_3592418	3592418	3592588	+	2	171	TTG	TAA	0	0
mORF_+_3592551	3592551	3592712	+	3	162	ATG	TAG	0	0
mORF_+_3592719	3592719	3592835	+	3	117	ATG	TGA	0	0
mORF_+_3592816	3592816	3592839	+	1	24	GTG	TGA	0	0
mORF_+_3592866	3592866	3592928	+	3	63	GTG	TAG	0	0
mORF_+_3593030	3593030	3593182	+	2	153	GTG	TGA	0	0
mORF_+_3593034	3593034	3593054	+	3	21	TTG	TAA	0	0
mORF_+_3593061	3593061	3593069	+	3	9	ATG	TAA	0	0
mORF_+_3593139	3593139	3593144	+	3	6	ATG	TAG	0	0
mORF_+_3593148	3593148	3593699	+	3	552	ATG	TAA	0	0
mORF_+_3593179	3593179	3593190	+	1	12	GTG	TAA	0	0
mORF_+_3593423	3593423	3593608	+	2	186	TTG	TAG	0	0
mORF_+_3593482	3593482	3593577	+	1	96	TTG	TGA	0	0
mORF_+_3593666	3593666	3593731	+	2	66	ATG	TAG	0	0
mORF_+_3593738	3593738	3593749	+	2	12	ATG	TAG	0	0
mORF_+_3593825	3593825	3593899	+	2	75	GTG	TAG	0	0
mORF_+_3593903	3593903	3594010	+	2	108	ATG	TGA	0	0
mORF_+_3593992	3593992	3594267	+	1	276	ATG	TGA	0	0
mORF_+_3594080	3594080	3594142	+	2	63	ATG	TAA	0	0
mORF_+_3594093	3594093	3594104	+	3	12	TTG	TGA	0	0
mORF_+_3594105	3594105	3594122	+	3	18	GTG	TAG	0	0
mORF_+_3594179	3594179	3594274	+	2	96	ATG	TAG	0	0
mORF_+_3594186	3594186	3594257	+	3	72	TTG	TGA	0	0
mORF_+_3594264	3594264	3594311	+	3	48	ATG	TGA	0	0
mORF_+_3594298	3594298	3594675	+	1	378	GTG	TAG	0	0
mORF_+_3594308	3594308	3594331	+	2	24	TTG	TAA	0	0
mORF_+_3594335	3594335	3594343	+	2	9	ATG	TAG	0	0
mORF_+_3594347	3594347	3594364	+	2	18	ATG	TAG	0	0

mORF_+_3594377	3594377	3594433	+	2	57	GTG	TAA	0	0	
mORF_+_3594465	3594465	3594473	+	3	9	GTG	TGA	0	0	
mORF_+_3594470	3594470	3594538	+	2	69	ATG	TAA	0	0	
mORF_+_3594504	3594504	3594599	+	3	96	GTG	TAA	0	0	
mORF_+_3594581	3594581	3594592	+	2	12	TTG	TAG	0	0	
mORF_+_3594660	3594660	3595259	+	3	600	TTG	TGA	0	0	
mORF_+_3594676	3594676	3594690	+	1	15	GTG	TAA	0	0	
mORF_+_3594709	3594709	3594762	+	1	54	TTG	TAG	0	0	
mORF_+_3594743	3594743	3594775	+	2	33	TTG	TAG	0	0	
mORF_+_3594775	3594775	3594909	+	1	135	GTG	TAG	0	0	
mORF_+_3594934	3594934	3595083	+	1	150	ATG	TGA	0	0	
mORF_+_3595084	3595084	3595182	+	1	99	ATG	TGA	0	0	
mORF_+_3595127	3595127	3595174	+	2	48	TTG	TAA	0	0	
mORF_+_3595207	3595207	3595251	+	1	45	TTG	TAG	0	0	
mORF_+_3595287	3595287	3595532	+	3	246	ATG	TGA	0	0	
mORF_+_3595306	3595306	3595434	+	1	129	ATG	TGA	0	0	
mORF_+_3595358	3595358	3595399	+	2	42	ATG	TAA	0	0	
mORF_+_3595427	3595427	3595447	+	2	21	TTG	TAA	0	0	
mORF_+_3595525	3595525	3595605	+	1	81	GTG	TGA	0	0	
mORF_+_3595529	3595529	3595561	+	2	33	GTG	TGA	0	0	
mORF_+_3595602	3595602	3595634	+	3	33	GTG	TAA	0	0	
mORF_+_3595610	3595610	3595756	+	2	147	GTG	TAA	0	0	
mORF_+_3595618	3595618	3595686	+	1	69	TTG	TAA	0	0	
mORF_+_3595671	3595671	3595682	+	3	12	TTG	TGA	0	0	
mORF_+_3595704	3595704	3595709	+	3	6	TTG	TGA	0	0	
mORF_+_3595770	3595770	3595808	+	3	39	TTG	TAA	0	0	
mORF_+_3595855	3595855	3595887	+	1	33	ATG	TAA	0	0	
mORF_+_3595890	3595890	3595895	+	3	6	TTG	TAA	0	0	
mORF_+_3595899	3595899	3595916	+	3	18	TTG	TAA	0	0	
mORF_+_3595985	3595985	3595990	+	2	6	TTG	TGA	0	0	
mORF_+_3595987	3595987	3596010	+	1	24	GTG	TGA	0	0	
mORF_+_3596007	3596007	3596390	+	3	384	ATG	TAA	2	7	pORF_+_3596007
mORF_+_3596056	3596056	3596169	+	1	114	TTG	TAA	0	0	
mORF_+_3596233	3596233	3596328	+	1	96	GTG	TGA	0	0	
mORF_+_3596285	3596285	3596425	+	2	141	ATG	TGA	0	0	
mORF_+_3596400	3596400	3596522	+	3	123	TTG	TGA	0	0	
mORF_+_3596425	3596425	3596574	+	1	150	ATG	TAA	0	0	
mORF_+_3596450	3596450	3596470	+	2	21	ATG	TGA	0	0	
mORF_+_3596483	3596483	3596488	+	2	6	TTG	TAG	0	0	
mORF_+_3596519	3596519	3596542	+	2	24	ATG	TAG	0	0	
mORF_+_3596547	3596547	3596819	+	3	273	TTG	TGA	0	0	
mORF_+_3596564	3596564	3596737	+	2	174	TTG	TGA	0	0	
mORF_+_3596608	3596608	3596895	+	1	288	GTG	TGA	0	0	
mORF_+_3596774	3596774	3596854	+	2	81	GTG	TGA	0	0	
mORF_+_3596870	3596870	3596953	+	2	84	TTG	TGA	0	0	
mORF_+_3596973	3596973	3597089	+	3	117	GTG	TGA	0	0	
mORF_+_3596989	3596989	3597066	+	1	78	TTG	TGA	0	0	
mORF_+_3597086	3597086	3597181	+	2	96	GTG	TGA	0	0	
mORF_+_3597111	3597111	3597188	+	3	78	TTG	TAG	0	0	
mORF_+_3597166	3597166	3597330	+	1	165	TTG	TAA	0	0	
mORF_+_3597260	3597260	3597280	+	2	21	GTG	TGA	0	0	
mORF_+_3597309	3597309	3597323	+	3	15	TTG	TGA	0	0	
mORF_+_3597320	3597320	3597349	+	2	30	GTG	TAG	0	0	
mORF_+_3597350	3597350	3597388	+	2	39	ATG	TGA	0	0	
mORF_+_3597369	3597369	3597404	+	3	36	TTG	TAA	0	0	
mORF_+_3597385	3597385	3597660	+	1	276	GTG	TAA	0	0	
mORF_+_3597404	3597404	3597790	+	2	387	ATG	TAA	0	0	
mORF_+_3597582	3597582	3597605	+	3	24	TTG	TAA	0	0	
mORF_+_3597633	3597633	3597686	+	3	54	ATG	TGA	0	0	
mORF_+_3597712	3597712	3597759	+	1	48	GTG	TGA	0	0	
mORF_+_3597714	3597714	3597722	+	3	9	GTG	TGA	0	0	
mORF_+_3597756	3597756	3597821	+	3	66	ATG	TAG	0	0	
mORF_+_3597766	3597766	3597774	+	1	9	GTG	TAG	0	0	

mORF_+_3597827	3597827	3597841	+	2	15	TTG	TAA	0	0	
mORF_+_3597850	3597850	3597942	+	1	93	GTG	TAA	0	0	
mORF_+_3597857	3597857	3597883	+	2	27	TTG	TGA	0	0	
mORF_+_3597962	3597962	3598030	+	2	69	ATG	TAA	0	0	
mORF_+_3598052	3598052	3598210	+	2	159	GTG	TAG	0	0	
mORF_+_3598140	3598140	3598190	+	3	51	TTG	TAG	0	0	
mORF_+_3598191	3598191	3598361	+	3	171	ATG	TAA	0	0	
mORF_+_3598268	3598268	3598489	+	2	222	ATG	TGA	1	4	pORF_+_3598268
mORF_+_3598465	3598465	3598779	+	1	315	GTG	TAA	0	0	
mORF_+_3598526	3598526	3598570	+	2	45	TTG	TGA	0	0	
mORF_+_3598584	3598584	3598658	+	3	75	GTG	TAG	0	0	
mORF_+_3598748	3598748	3598753	+	2	6	ATG	TAG	0	0	
mORF_+_3598763	3598763	3598870	+	2	108	TTG	TAA	0	0	
mORF_+_3598789	3598789	3598848	+	1	60	TTG	TAG	0	0	
mORF_+_3598842	3598842	3598910	+	3	69	GTG	TGA	0	0	
mORF_+_3598907	3598907	3598945	+	2	39	GTG	TAA	0	0	
mORF_+_3598936	3598936	3598941	+	1	6	TTG	TGA	0	0	
mORF_+_3598938	3598938	3599687	+	3	750	GTG	TAG	0	0	
mORF_+_3598958	3598958	3598963	+	2	6	ATG	TGA	0	0	
mORF_+_3598960	3598960	3598968	+	1	9	GTG	TAG	0	0	
mORF_+_3599066	3599066	3599074	+	2	9	GTG	TAA	0	0	
mORF_+_3599075	3599075	3599137	+	2	63	ATG	TAG	0	0	
mORF_+_3599152	3599152	3599166	+	1	15	ATG	TGA	0	0	
mORF_+_3599191	3599191	3599310	+	1	120	GTG	TGA	0	0	
mORF_+_3599548	3599548	3599778	+	1	231	GTG	TGA	0	0	
mORF_+_3599705	3599705	3599788	+	2	84	TTG	TGA	0	0	
mORF_+_3599775	3599775	3599795	+	3	21	GTG	TAA	0	0	
mORF_+_3599785	3599785	3599817	+	1	33	GTG	TAA	0	0	
mORF_+_3599823	3599823	3599837	+	3	15	TTG	TAA	0	0	
mORF_+_3599862	3599862	3599939	+	3	78	ATG	TAG	0	0	
mORF_+_3599920	3599920	3599955	+	1	36	ATG	TGA	0	0	
mORF_+_3599927	3599927	3600031	+	2	105	GTG	TGA	0	0	
mORF_+_3599952	3599952	3600086	+	3	135	TTG	TGA	0	0	
mORF_+_3599983	3599983	3600090	+	1	108	TTG	TGA	0	0	
mORF_+_3600083	3600083	3600148	+	2	66	ATG	TGA	0	0	
mORF_+_3600087	3600087	3600242	+	3	156	TTG	TAA	0	0	
mORF_+_3600091	3600091	3600132	+	1	42	TTG	TGA	0	0	
mORF_+_3600145	3600145	3600159	+	1	15	GTG	TAG	0	0	
mORF_+_3600178	3600178	3600363	+	1	186	TTG	TGA	0	0	
mORF_+_3600191	3600191	3600223	+	2	33	TTG	TAA	0	0	
mORF_+_3600342	3600342	3600392	+	3	51	TTG	TAG	0	0	
mORF_+_3600382	3600382	3600483	+	1	102	TTG	TAG	0	0	
mORF_+_3600504	3600504	3600776	+	3	273	ATG	TAA	0	0	
mORF_+_3600523	3600523	3600666	+	1	144	ATG	TGA	0	0	
mORF_+_3600745	3600745	3600804	+	1	60	TTG	TAA	0	0	
mORF_+_3600770	3600770	3600934	+	2	165	TTG	TAG	0	0	
mORF_+_3600855	3600855	3600860	+	3	6	ATG	TAG	0	0	
mORF_+_3600915	3600915	3601163	+	3	249	GTG	TGA	0	0	
mORF_+_3600962	3600962	3601657	+	2	696	ATG	TAA	0	0	
mORF_+_3601164	3601164	3601235	+	3	72	ATG	TGA	0	0	
mORF_+_3601344	3601344	3601466	+	3	123	GTG	TAG	0	0	
mORF_+_3601491	3601491	3601715	+	3	225	TTG	TGA	0	0	
mORF_+_3601498	3601498	3601521	+	1	24	ATG	TGA	0	0	
mORF_+_3601531	3601531	3601623	+	1	93	GTG	TGA	0	0	
mORF_+_3601911	3601911	3602150	+	3	240	TTG	TGA	0	0	
mORF_+_3601990	3601990	3602046	+	1	57	GTG	TGA	0	0	
mORF_+_3602090	3602090	3602323	+	2	234	ATG	TAG	0	0	
mORF_+_3602295	3602295	3602309	+	3	15	ATG	TAA	0	0	
mORF_+_3602314	3602314	3602346	+	1	33	ATG	TAG	0	0	
mORF_+_3602385	3602385	3602405	+	3	21	ATG	TGA	0	0	
mORF_+_3602387	3602387	3602419	+	2	33	GTG	TGA	0	0	
mORF_+_3602416	3602416	3603012	+	1	597	ATG	TAA	2	5	pORF_+_3602416
mORF_+_3602459	3602459	3602656	+	2	198	TTG	TGA	0	0	

mORF_+_3602469	3602469	3602483	+	3	15	GTG	TAA	0	0	
mORF_+_3602580	3602580	3602660	+	3	81	ATG	TGA	0	0	
mORF_+_3602657	3602657	3602689	+	2	33	TTG	TAA	0	0	
mORF_+_3602720	3602720	3602734	+	2	15	ATG	TGA	0	0	
mORF_+_3602789	3602789	3602821	+	2	33	TTG	TAG	0	0	
mORF_+_3602879	3602879	3603271	+	2	393	ATG	TAA	0	0	
mORF_+_3603015	3603015	3603029	+	3	15	TTG	TAA	0	0	
mORF_+_3603040	3603040	3603102	+	1	63	TTG	TAA	0	0	
mORF_+_3603132	3603132	3603155	+	3	24	ATG	TGA	0	0	
mORF_+_3603174	3603174	3603188	+	3	15	ATG	TGA	0	0	
mORF_+_3603228	3603228	3603296	+	3	69	TTG	TGA	0	0	
mORF_+_3603277	3603277	3603594	+	1	318	TTG	TAA	0	0	
mORF_+_3603404	3603404	3603421	+	2	18	TTG	TAG	0	0	
mORF_+_3603411	3603411	3603476	+	3	66	TTG	TAA	0	0	
mORF_+_3603431	3603431	3603664	+	2	234	GTG	TAA	0	0	
mORF_+_3603576	3603576	3603602	+	3	27	ATG	TGA	0	0	
mORF_+_3603621	3603621	3603713	+	3	93	GTG	TAA	0	0	
mORF_+_3603774	3603774	3604400	+	3	627	ATG	TGA	0	0	
mORF_+_3603779	3603779	3603865	+	2	87	TTG	TAA	0	0	
mORF_+_3603823	3603823	3603873	+	1	51	ATG	TAA	0	0	
mORF_+_3603950	3603950	3604216	+	2	267	GTG	TGA	0	0	
mORF_+_3603970	3603970	3603978	+	1	9	ATG	TAA	0	0	
mORF_+_3604114	3604114	3604188	+	1	75	GTG	TGA	0	0	
mORF_+_3604213	3604213	3604377	+	1	165	GTG	TGA	0	0	
mORF_+_3604220	3604220	3604288	+	2	69	GTG	TAA	0	0	
mORF_+_3604407	3604407	3604487	+	3	81	TTG	TGA	0	0	
mORF_+_3604430	3604430	3604534	+	2	105	GTG	TAA	0	0	
mORF_+_3604474	3604474	3606672	+	1	2199	ATG	TAA	7	16	pORF_+_3604474
mORF_+_3604560	3604560	3604601	+	3	42	TTG	TGA	0	0	
mORF_+_3604658	3604658	3604672	+	2	15	GTG	TAG	0	0	
mORF_+_3604676	3604676	3604702	+	2	27	ATG	TGA	0	0	
mORF_+_3604745	3604745	3604849	+	2	105	ATG	TGA	0	0	
mORF_+_3604958	3604958	3604996	+	2	39	TTG	TGA	0	0	
mORF_+_3605021	3605021	3605032	+	2	12	TTG	TAA	0	0	
mORF_+_3605048	3605048	3605107	+	2	60	TTG	TGA	0	0	
mORF_+_3605108	3605108	3605167	+	2	60	TTG	TAA	0	0	
mORF_+_3605207	3605207	3605254	+	2	48	GTG	TGA	0	0	
mORF_+_3605255	3605255	3605335	+	2	81	TTG	TGA	0	0	
mORF_+_3605387	3605387	3605401	+	2	15	GTG	TAG	0	0	
mORF_+_3605450	3605450	3605464	+	2	15	TTG	TGA	0	0	
mORF_+_3605501	3605501	3605569	+	2	69	TTG	TGA	0	0	
mORF_+_3605591	3605591	3605629	+	2	39	TTG	TGA	0	0	
mORF_+_3605610	3605610	3605621	+	3	12	GTG	TAA	0	0	
mORF_+_3605642	3605642	3605662	+	2	21	TTG	TAG	0	0	
mORF_+_3605652	3605652	3605729	+	3	78	GTG	TAA	0	0	
mORF_+_3605714	3605714	3605725	+	2	12	GTG	TGA	0	0	
mORF_+_3605759	3605759	3605797	+	2	39	GTG	TGA	0	0	
mORF_+_3605846	3605846	3605863	+	2	18	GTG	TGA	0	0	
mORF_+_3605933	3605933	3606022	+	2	90	TTG	TGA	0	0	
mORF_+_3606024	3606024	3606050	+	3	27	TTG	TGA	0	0	
mORF_+_3606050	3606050	3606067	+	2	18	ATG	TAA	0	0	
mORF_+_3606119	3606119	3606190	+	2	72	ATG	TGA	0	0	
mORF_+_3606251	3606251	3606316	+	2	66	TTG	TGA	0	0	
mORF_+_3606332	3606332	3606382	+	2	51	ATG	TGA	0	0	
mORF_+_3606401	3606401	3606454	+	2	54	TTG	TAA	0	0	
mORF_+_3606488	3606488	3606550	+	2	63	TTG	TGA	0	0	
mORF_+_3606594	3606594	3607037	+	3	444	GTG	TAA	0	0	
mORF_+_3606644	3606644	3606652	+	2	9	ATG	TAA	0	0	
mORF_+_3606691	3606691	3606738	+	1	48	TTG	TGA	0	0	
mORF_+_3606877	3606877	3607065	+	1	189	GTG	TGA	0	0	
mORF_+_3606986	3606986	3607051	+	2	66	GTG	TAG	0	0	
mORF_+_3607062	3607062	3607073	+	3	12	GTG	TAA	0	0	
mORF_+_3607091	3607091	3607105	+	2	15	TTG	TAA	0	0	

mORF_+_3607095	3607095	3607181	+	3	87	GTG	TAA	0	0	
mORF_+_3607109	3607109	3607159	+	2	51	TTG	TAA	0	0	
mORF_+_3607114	3607114	3607125	+	1	12	TTG	TAA	0	0	
mORF_+_3607135	3607135	3607176	+	1	42	ATG	TAA	0	0	
mORF_+_3607187	3607187	3607243	+	2	57	GTG	TGA	0	0	
mORF_+_3607240	3607240	3607905	+	1	666	ATG	TAA	0	0	
mORF_+_3607400	3607400	3607414	+	2	15	TTG	TGA	0	0	
mORF_+_3607427	3607427	3607465	+	2	39	TTG	TAA	0	0	
mORF_+_3607559	3607559	3607804	+	2	246	TTG	TAA	0	0	
mORF_+_3607656	3607656	3607691	+	3	36	GTG	TAA	0	0	
mORF_+_3607832	3607832	3607858	+	2	27	ATG	TGA	0	0	
mORF_+_3607922	3607922	3607927	+	2	6	TTG	TGA	0	0	
mORF_+_3607924	3607924	3608535	+	1	612	GTG	TAA	19	171	pORF_+_3607924
mORF_+_3607932	3607932	3607943	+	3	12	ATG	TGA	0	0	
mORF_+_3607940	3607940	3608128	+	2	189	ATG	TAA	0	0	
mORF_+_3607950	3607950	3607994	+	3	45	ATG	TAA	0	0	
mORF_+_3608195	3608195	3608329	+	2	135	ATG	TAA	0	0	
mORF_+_3608342	3608342	3608350	+	2	9	TTG	TGA	0	0	
mORF_+_3608544	3608544	3608714	+	3	171	ATG	TAA	0	0	
mORF_+_3608566	3608566	3608589	+	1	24	GTG	TAA	0	0	
mORF_+_3608720	3608720	3608725	+	2	6	GTG	TAA	0	0	
mORF_+_3608727	3608727	3608852	+	3	126	TTG	TAG	0	0	
mORF_+_3608749	3608749	3608823	+	1	75	TTG	TAA	0	0	
mORF_+_3608933	3608933	3609025	+	2	93	ATG	TAA	0	0	
mORF_+_3609032	3609032	3609235	+	2	204	GTG	TGA	0	0	
mORF_+_3609072	3609072	3609200	+	3	129	GTG	TAA	0	0	
mORF_+_3609232	3609232	3609252	+	1	21	GTG	TAA	0	0	
mORF_+_3609281	3609281	3609532	+	2	252	GTG	TAA	0	0	
mORF_+_3609316	3609316	3609348	+	1	33	ATG	TAG	0	0	
mORF_+_3609373	3609373	3609411	+	1	39	TTG	TAA	0	0	
mORF_+_3609541	3609541	3609639	+	1	99	ATG	TAA	0	0	
mORF_+_3609560	3609560	3609631	+	2	72	GTG	TAG	0	0	
mORF_+_3609659	3609659	3609670	+	2	12	ATG	TAG	0	0	
mORF_+_3609686	3609686	3609805	+	2	120	ATG	TGA	0	0	
mORF_+_3609781	3609781	3609810	+	1	30	GTG	TGA	0	0	
mORF_+_3609807	3609807	3610937	+	3	1131	GTG	TGA	0	0	
mORF_+_3609835	3609835	3609846	+	1	12	TTG	TGA	0	0	
mORF_+_3609988	3609988	3610092	+	1	105	TTG	TAG	0	0	
mORF_+_3610375	3610375	3610416	+	1	42	TTG	TGA	0	0	
mORF_+_3610477	3610477	3610485	+	1	9	TTG	TGA	0	0	
mORF_+_3610502	3610502	3610654	+	2	153	ATG	TAA	0	0	
mORF_+_3610510	3610510	3610539	+	1	30	GTG	TGA	0	0	
mORF_+_3610552	3610552	3610560	+	1	9	TTG	TGA	0	0	
mORF_+_3610654	3610654	3610695	+	1	42	ATG	TAG	0	0	
mORF_+_3610667	3610667	3610852	+	2	186	ATG	TAA	0	0	
mORF_+_3610934	3610934	3610990	+	2	57	ATG	TGA	0	0	
mORF_+_3610981	3610981	3611004	+	1	24	TTG	TAG	0	0	
mORF_+_3610992	3610992	3611579	+	3	588	ATG	TGA	0	0	
mORF_+_3611104	3611104	3611205	+	1	102	GTG	TAA	0	0	
mORF_+_3611192	3611192	3611212	+	2	21	ATG	TAG	0	0	
mORF_+_3611215	3611215	3611238	+	1	24	GTG	TGA	0	0	
mORF_+_3611239	3611239	3611274	+	1	36	GTG	TGA	0	0	
mORF_+_3611419	3611419	3611451	+	1	33	GTG	TAG	0	0	
mORF_+_3611486	3611486	3611497	+	2	12	TTG	TGA	0	0	
mORF_+_3611494	3611494	3611505	+	1	12	TTG	TAA	0	0	
mORF_+_3611509	3611509	3611607	+	1	99	TTG	TGA	0	0	
mORF_+_3611558	3611558	3611575	+	2	18	ATG	TAA	0	0	
mORF_+_3611604	3611604	3611621	+	3	18	TTG	TAA	0	0	
mORF_+_3611627	3611627	3611641	+	2	15	ATG	TAA	0	0	
mORF_+_3611679	3611679	3611792	+	3	114	TTG	TGA	0	0	
mORF_+_3611690	3611690	3613264	+	2	1575	ATG	TAA	5	36	pORF_+_3611690
mORF_+_3611731	3611731	3611769	+	1	39	TTG	TGA	0	0	
mORF_+_3611793	3611793	3611807	+	3	15	ATG	TAA	0	0	

mORF_+_3611856	3611856	3611870	+	3	15	ATG	TGA	0	0	
mORF_+_3611899	3611899	3611937	+	1	39	GTG	TAA	0	0	
mORF_+_3611931	3611931	3611969	+	3	39	ATG	TGA	0	0	
mORF_+_3611982	3611982	3612122	+	3	141	GTG	TGA	0	0	
mORF_+_3612204	3612204	3612215	+	3	12	ATG	TGA	0	0	
mORF_+_3612234	3612234	3612272	+	3	39	TTG	TGA	0	0	
mORF_+_3612247	3612247	3612297	+	1	51	GTG	TAA	0	0	
mORF_+_3612282	3612282	3612503	+	3	222	ATG	TGA	0	0	
mORF_+_3612552	3612552	3612575	+	3	24	GTG	TAA	0	0	
mORF_+_3612591	3612591	3612671	+	3	81	TTG	TGA	0	0	
mORF_+_3612724	3612724	3612783	+	1	60	TTG	TGA	0	0	
mORF_+_3612762	3612762	3612812	+	3	51	ATG	TAA	0	0	
mORF_+_3612855	3612855	3612875	+	3	21	TTG	TGA	0	0	
mORF_+_3612876	3612876	3612932	+	3	57	TTG	TGA	0	0	
mORF_+_3612960	3612960	3613031	+	3	72	ATG	TAG	0	0	
mORF_+_3613047	3613047	3613121	+	3	75	TTG	TGA	0	0	
mORF_+_3613131	3613131	3613172	+	3	42	ATG	TGA	0	0	
mORF_+_3613264	3613264	3614208	+	1	945	ATG	TGA	0	0	
mORF_+_3613479	3613479	3613499	+	3	21	GTG	TGA	0	0	
mORF_+_3613496	3613496	3613549	+	2	54	TTG	TGA	0	0	
mORF_+_3613574	3613574	3613597	+	2	24	TTG	TAA	0	0	
mORF_+_3613685	3613685	3613729	+	2	45	TTG	TGA	0	0	
mORF_+_3613752	3613752	3613835	+	3	84	ATG	TAA	0	0	
mORF_+_3613811	3613811	3613912	+	2	102	TTG	TGA	0	0	
mORF_+_3613949	3613949	3613966	+	2	18	ATG	TGA	0	0	
mORF_+_3614000	3614000	3614014	+	2	15	TTG	TGA	0	0	
mORF_+_3614030	3614030	3614092	+	2	63	TTG	TGA	0	0	
mORF_+_3614097	3614097	3614138	+	3	42	GTG	TAA	0	0	
mORF_+_3614126	3614126	3614143	+	2	18	TTG	TGA	0	0	
mORF_+_3614144	3614144	3614308	+	2	165	TTG	TGA	0	0	
mORF_+_3614205	3614205	3615038	+	3	834	GTG	TAA	0	0	
mORF_+_3614275	3614275	3614382	+	1	108	TTG	TAG	0	0	
mORF_+_3614479	3614479	3614499	+	1	21	TTG	TGA	0	0	
mORF_+_3614500	3614500	3614550	+	1	51	TTG	TGA	0	0	
mORF_+_3614584	3614584	3614607	+	1	24	TTG	TGA	0	0	
mORF_+_3614645	3614645	3614890	+	2	246	GTG	TAA	0	0	
mORF_+_3614650	3614650	3614676	+	1	27	ATG	TGA	0	0	
mORF_+_3614698	3614698	3614769	+	1	72	TTG	TGA	0	0	
mORF_+_3614842	3614842	3614856	+	1	15	TTG	TGA	0	0	
mORF_+_3614983	3614983	3615021	+	1	39	GTG	TGA	0	0	
mORF_+_3615038	3615038	3615802	+	2	765	ATG	TGA	0	0	
mORF_+_3615051	3615051	3615110	+	3	60	TTG	TAA	0	0	
mORF_+_3615237	3615237	3615365	+	3	129	ATG	TAG	0	0	
mORF_+_3615256	3615256	3615315	+	1	60	TTG	TAA	0	0	
mORF_+_3615378	3615378	3615404	+	3	27	ATG	TAG	0	0	
mORF_+_3615489	3615489	3615560	+	3	72	TTG	TAG	0	0	
mORF_+_3615505	3615505	3615510	+	1	6	GTG	TGA	0	0	
mORF_+_3615633	3615633	3615677	+	3	45	ATG	TGA	0	0	
mORF_+_3615693	3615693	3615713	+	3	21	TTG	TAG	0	0	
mORF_+_3615799	3615799	3616605	+	1	807	ATG	TAA	2	3	pORF_+_3615799
mORF_+_3615836	3615836	3615883	+	2	48	ATG	TGA	0	0	
mORF_+_3616013	3616013	3616105	+	2	93	GTG	TGA	0	0	
mORF_+_3616136	3616136	3616165	+	2	30	GTG	TGA	0	0	
mORF_+_3616220	3616220	3616255	+	2	36	ATG	TAA	0	0	
mORF_+_3616325	3616325	3616381	+	2	57	ATG	TGA	0	0	
mORF_+_3616400	3616400	3616444	+	2	45	TTG	TAG	0	0	
mORF_+_3616452	3616452	3616532	+	3	81	TTG	TGA	0	0	
mORF_+_3616541	3616541	3616636	+	2	96	GTG	TGA	0	0	
mORF_+_3616611	3616611	3617012	+	3	402	ATG	TGA	6	48	pORF_+_3616611
mORF_+_3616633	3616633	3616668	+	1	36	TTG	TGA	0	0	
mORF_+_3616678	3616678	3616812	+	1	135	GTG	TAG	0	0	
mORF_+_3616822	3616822	3616914	+	1	93	TTG	TGA	0	0	
mORF_+_3616918	3616918	3617058	+	1	141	GTG	TAG	0	0	

mORF_+_3616991	3616991	3617107	+	2	117	GTG	TAA	0	0
mORF_+_3617142	3617142	3617147	+	3	6	TTG	TGA	0	0
mORF_+_3617144	3617144	3617197	+	2	54	GTG	TAA	0	0
mORF_+_3617215	3617215	3621450	+	1	4236	ATG	TAA	0	0
mORF_+_3617243	3617243	3617251	+	2	9	GTG	TGA	0	0
mORF_+_3617258	3617258	3617344	+	2	87	ATG	TGA	0	0
mORF_+_3617328	3617328	3617396	+	3	69	GTG	TGA	0	0
mORF_+_3617375	3617375	3617548	+	2	174	GTG	TGA	0	0
mORF_+_3617555	3617555	3617719	+	2	165	GTG	TAA	0	0
mORF_+_3617631	3617631	3617666	+	3	36	GTG	TGA	0	0
mORF_+_3617760	3617760	3617783	+	3	24	GTG	TGA	0	0
mORF_+_3617780	3617780	3617842	+	2	63	GTG	TGA	0	0
mORF_+_3617897	3617897	3617926	+	2	30	GTG	TGA	0	0
mORF_+_3617930	3617930	3617962	+	2	33	ATG	TGA	0	0
mORF_+_3618062	3618062	3618103	+	2	42	ATG	TGA	0	0
mORF_+_3618096	3618096	3618194	+	3	99	GTG	TGA	0	0
mORF_+_3618155	3618155	3618316	+	2	162	ATG	TGA	0	0
mORF_+_3618359	3618359	3618436	+	2	78	ATG	TGA	0	0
mORF_+_3618488	3618488	3618562	+	2	75	TTG	TGA	0	0
mORF_+_3618593	3618593	3618637	+	2	45	ATG	TAA	0	0
mORF_+_3618680	3618680	3618700	+	2	21	ATG	TGA	0	0
mORF_+_3618743	3618743	3618808	+	2	66	ATG	TGA	0	0
mORF_+_3618810	3618810	3618872	+	3	63	GTG	TGA	0	0
mORF_+_3618857	3618857	3618862	+	2	6	ATG	TAA	0	0
mORF_+_3618869	3618869	3618895	+	2	27	ATG	TGA	0	0
mORF_+_3618947	3618947	3618958	+	2	12	GTG	TAA	0	0
mORF_+_3618959	3618959	3618967	+	2	9	TTG	TGA	0	0
mORF_+_3618983	3618983	3619021	+	2	39	ATG	TGA	0	0
mORF_+_3619031	3619031	3619108	+	2	78	TTG	TGA	0	0
mORF_+_3619071	3619071	3619160	+	3	90	GTG	TGA	0	0
mORF_+_3619127	3619127	3619153	+	2	27	ATG	TGA	0	0
mORF_+_3619157	3619157	3619207	+	2	51	GTG	TGA	0	0
mORF_+_3619223	3619223	3619258	+	2	36	TTG	TGA	0	0
mORF_+_3619283	3619283	3619345	+	2	63	ATG	TGA	0	0
mORF_+_3619349	3619349	3619393	+	2	45	GTG	TGA	0	0
mORF_+_3619365	3619365	3619376	+	3	12	GTG	TGA	0	0
mORF_+_3619445	3619445	3619465	+	2	21	ATG	TGA	0	0
mORF_+_3619469	3619469	3619600	+	2	132	GTG	TGA	0	0
mORF_+_3619593	3619593	3619709	+	3	117	ATG	TGA	0	0
mORF_+_3619706	3619706	3619759	+	2	54	ATG	TGA	0	0
mORF_+_3619916	3619916	3620050	+	2	135	ATG	TGA	0	0
mORF_+_3619983	3619983	3619994	+	3	12	GTG	TAA	0	0
mORF_+_3620093	3620093	3620251	+	2	159	ATG	TGA	0	0
mORF_+_3620229	3620229	3620240	+	3	12	GTG	TGA	0	0
mORF_+_3620405	3620405	3620548	+	2	144	GTG	TGA	0	0
mORF_+_3620549	3620549	3620587	+	2	39	GTG	TGA	0	0
mORF_+_3620577	3620577	3620726	+	3	150	GTG	TGA	0	0
mORF_+_3620723	3620723	3620746	+	2	24	ATG	TGA	0	0
mORF_+_3620730	3620730	3620750	+	3	21	ATG	TGA	0	0
mORF_+_3620747	3620747	3620890	+	2	144	ATG	TGA	0	0
mORF_+_3620898	3620898	3620993	+	3	96	ATG	TAA	0	0
mORF_+_3620909	3620909	3620923	+	2	15	ATG	TGA	0	0
mORF_+_3620969	3620969	3621022	+	2	54	ATG	TGA	0	0
mORF_+_3621000	3621000	3621035	+	3	36	TTG	TAA	0	0
mORF_+_3621038	3621038	3621049	+	2	12	TTG	TAG	0	0
mORF_+_3621062	3621062	3621073	+	2	12	ATG	TAA	0	0
mORF_+_3621096	3621096	3621107	+	3	12	TTG	TAA	0	0
mORF_+_3621126	3621126	3621131	+	3	6	ATG	TAA	0	0
mORF_+_3621140	3621140	3621310	+	2	171	GTG	TAG	0	0
mORF_+_3621207	3621207	3621215	+	3	9	TTG	TAA	0	0
mORF_+_3621273	3621273	3621296	+	3	24	TTG	TAA	0	0
mORF_+_3621359	3621359	3621379	+	2	21	GTG	TAG	0	0
mORF_+_3621422	3621422	3621805	+	2	384	ATG	TAA	0	0

mORF_+_3621471	3621471	3621539	+	3	69	GTG	TAA	0	0	
mORF_+_3621508	3621508	3621522	+	1	15	ATG	TAA	0	0	
mORF_+_3621549	3621549	3621602	+	3	54	ATG	TAG	0	0	
mORF_+_3621624	3621624	3621689	+	3	66	ATG	TAA	0	0	
mORF_+_3621697	3621697	3621708	+	1	12	TTG	TGA	0	0	
mORF_+_3621702	3621702	3621755	+	3	54	TTG	TAG	0	0	
mORF_+_3621768	3621768	3621785	+	3	18	ATG	TGA	0	0	
mORF_+_3621789	3621789	3621839	+	3	51	TTG	TGA	0	0	
mORF_+_3621808	3621808	3621813	+	1	6	ATG	TAA	0	0	
mORF_+_3621829	3621829	3621879	+	1	51	GTG	TAG	0	0	
mORF_+_3621839	3621839	3621850	+	2	12	ATG	TAG	0	0	
mORF_+_3621851	3621851	3621889	+	2	39	GTG	TAG	0	0	
mORF_+_3621895	3621895	3622155	+	1	261	ATG	TAA	0	0	
mORF_+_3621950	3621950	3621979	+	2	30	ATG	TAA	0	0	
mORF_+_3621966	3621966	3621971	+	3	6	ATG	TAA	0	0	
mORF_+_3621980	3621980	3622024	+	2	45	ATG	TGA	0	0	
mORF_+_3622088	3622088	3622195	+	2	108	TTG	TGA	0	0	
mORF_+_3622158	3622158	3622178	+	3	21	TTG	TAA	0	0	
mORF_+_3622192	3622192	3622293	+	1	102	TTG	TAA	0	0	
mORF_+_3622211	3622211	3622297	+	2	87	ATG	TAA	0	0	
mORF_+_3622224	3622224	3622322	+	3	99	TTG	TGA	0	0	
mORF_+_3622319	3622319	3622390	+	2	72	TTG	TAA	0	0	
mORF_+_3622354	3622354	3622386	+	1	33	TTG	TAA	0	0	
mORF_+_3622401	3622401	3623537	+	3	1137	ATG	TAA	0	0	
mORF_+_3622502	3622502	3622588	+	2	87	TTG	TGA	0	0	
mORF_+_3622504	3622504	3622542	+	1	39	GTG	TAG	0	0	
mORF_+_3622549	3622549	3622575	+	1	27	TTG	TGA	0	0	
mORF_+_3622582	3622582	3622986	+	1	405	ATG	TAA	0	0	
mORF_+_3622664	3622664	3622675	+	2	12	GTG	TAA	0	0	
mORF_+_3622925	3622925	3622969	+	2	45	TTG	TGA	0	0	
mORF_+_3623017	3623017	3623037	+	1	21	TTG	TGA	0	0	
mORF_+_3623059	3623059	3623172	+	1	114	ATG	TGA	0	0	
mORF_+_3623120	3623120	3623134	+	2	15	TTG	TGA	0	0	
mORF_+_3623159	3623159	3623266	+	2	108	ATG	TGA	0	0	
mORF_+_3623353	3623353	3623373	+	1	21	ATG	TAA	0	0	
mORF_+_3623383	3623383	3623433	+	1	51	ATG	TGA	0	0	
mORF_+_3623437	3623437	3623463	+	1	27	ATG	TAA	0	0	
mORF_+_3623515	3623515	3623583	+	1	69	TTG	TGA	0	0	
mORF_+_3623540	3623540	3623548	+	2	9	TTG	TGA	0	0	
mORF_+_3623597	3623597	3623614	+	2	18	TTG	TAA	0	0	
mORF_+_3623654	3623654	3623980	+	2	327	TTG	TGA	0	0	
mORF_+_3623662	3623662	3623730	+	1	69	ATG	TGA	0	0	
mORF_+_3623745	3623745	3623822	+	3	78	ATG	TAG	0	0	
mORF_+_3623755	3623755	3623844	+	1	90	ATG	TAA	0	0	
mORF_+_3623826	3623826	3624377	+	3	552	ATG	TAG	1	10	pORF_+_3623826
mORF_+_3623851	3623851	3623874	+	1	24	GTG	TAA	0	0	
mORF_+_3623977	3623977	3624000	+	1	24	TTG	TAA	0	0	
mORF_+_3624010	3624010	3624033	+	1	24	TTG	TGA	0	0	
mORF_+_3624200	3624200	3624643	+	2	444	GTG	TAA	0	0	
mORF_+_3624405	3624405	3624476	+	3	72	TTG	TGA	0	0	
mORF_+_3624439	3624439	3624519	+	1	81	ATG	TAG	0	0	
mORF_+_3624582	3624582	3624617	+	3	36	GTG	TAG	0	0	
mORF_+_3624595	3624595	3624627	+	1	33	GTG	TAA	0	0	
mORF_+_3624650	3624650	3624712	+	2	63	TTG	TGA	0	0	
mORF_+_3624666	3624666	3624899	+	3	234	ATG	TAA	1	8	pORF_+_3624666
mORF_+_3624818	3624818	3624967	+	2	150	ATG	TGA	0	0	
mORF_+_3624904	3624904	3625365	+	1	462	TTG	TAG	0	0	
mORF_+_3625044	3625044	3625064	+	3	21	GTG	TGA	0	0	
mORF_+_3625061	3625061	3625312	+	2	252	GTG	TAA	0	0	
mORF_+_3625260	3625260	3625319	+	3	60	ATG	TGA	0	0	
mORF_+_3625316	3625316	3625444	+	2	129	TTG	TAG	0	0	
mORF_+_3625368	3625368	3625664	+	3	297	TTG	TGA	0	0	
mORF_+_3625477	3625477	3625518	+	1	42	TTG	TAA	0	0	

mORF_+_3625528	3625528	3626130	+	1	603	GTG	TGA	0	0	
mORF_+_3625532	3625532	3625546	+	2	15	ATG	TAA	0	0	
mORF_+_3625637	3625637	3625702	+	2	66	TTG	TAA	0	0	
mORF_+_3625706	3625706	3625732	+	2	27	GTG	TAA	0	0	
mORF_+_3625748	3625748	3625834	+	2	87	TTG	TAA	0	0	
mORF_+_3625752	3625752	3625772	+	3	21	GTG	TGA	0	0	
mORF_+_3625970	3625970	3626035	+	2	66	GTG	TAG	0	0	
mORF_+_3626043	3626043	3626162	+	3	120	ATG	TAA	0	0	
mORF_+_3626132	3626132	3626293	+	2	162	ATG	TGA	0	0	
mORF_+_3626164	3626164	3626277	+	1	114	GTG	TAA	0	0	
mORF_+_3626290	3626290	3626343	+	1	54	ATG	TGA	0	0	
mORF_+_3626327	3626327	3626431	+	2	105	ATG	TGA	0	0	
mORF_+_3626340	3626340	3626372	+	3	33	ATG	TGA	0	0	
mORF_+_3626403	3626403	3626471	+	3	69	TTG	TGA	0	0	
mORF_+_3626428	3626428	3626448	+	1	21	GTG	TAA	0	0	
mORF_+_3626458	3626458	3626808	+	1	351	TTG	TAA	0	0	
mORF_+_3626468	3626468	3626482	+	2	15	GTG	TAG	0	0	
mORF_+_3626535	3626535	3626597	+	3	63	TTG	TGA	0	0	
mORF_+_3626594	3626594	3626683	+	2	90	GTG	TGA	0	0	
mORF_+_3626661	3626661	3626678	+	3	18	GTG	TAA	0	0	
mORF_+_3626711	3626711	3626758	+	2	48	ATG	TGA	0	0	
mORF_+_3626763	3626763	3626819	+	3	57	GTG	TAA	0	0	
mORF_+_3626820	3626820	3626837	+	3	18	ATG	TAG	0	0	
mORF_+_3626842	3626842	3626859	+	1	18	TTG	TAG	0	0	
mORF_+_3626877	3626877	3627179	+	3	303	TTG	TGA	0	0	
mORF_+_3626945	3626945	3627208	+	2	264	GTG	TGA	0	0	
mORF_+_3627070	3627070	3627078	+	1	9	GTG	TAA	0	0	
mORF_+_3627100	3627100	3627153	+	1	54	TTG	TAA	0	0	
mORF_+_3627205	3627205	3627882	+	1	678	GTG	TAG	0	0	
mORF_+_3627254	3627254	3627262	+	2	9	GTG	TAG	0	0	
mORF_+_3627269	3627269	3627499	+	2	231	TTG	TAA	2	8	pORF_+_3627269
mORF_+_3627561	3627561	3627671	+	3	111	TTG	TAA	0	0	
mORF_+_3627677	3627677	3627694	+	2	18	GTG	TGA	0	0	
mORF_+_3627740	3627740	3627748	+	2	9	TTG	TGA	0	0	
mORF_+_3627779	3627779	3627892	+	2	114	TTG	TGA	0	0	
mORF_+_3628012	3628012	3628059	+	1	48	ATG	TGA	0	0	
mORF_+_3628029	3628029	3628205	+	3	177	TTG	TGA	0	0	
mORF_+_3628031	3628031	3628063	+	2	33	GTG	TGA	0	0	
mORF_+_3628060	3628060	3628110	+	1	51	ATG	TGA	0	0	
mORF_+_3628073	3628073	3628087	+	2	15	GTG	TAG	0	0	
mORF_+_3628202	3628202	3628261	+	2	60	GTG	TAA	0	0	
mORF_+_3628218	3628218	3628583	+	3	366	ATG	TAA	0	0	
mORF_+_3628271	3628271	3628345	+	2	75	GTG	TGA	0	0	
mORF_+_3628342	3628342	3628641	+	1	300	TTG	TAA	0	0	
mORF_+_3628605	3628605	3628823	+	3	219	ATG	TGA	0	0	
mORF_+_3628789	3628789	3628863	+	1	75	ATG	TGA	0	0	
mORF_+_3628820	3628820	3628840	+	2	21	ATG	TAA	0	0	
mORF_+_3628841	3628841	3628846	+	2	6	GTG	TGA	0	0	
mORF_+_3628883	3628883	3629002	+	2	120	TTG	TAA	0	0	
mORF_+_3628909	3628909	3628962	+	1	54	TTG	TAG	0	0	
mORF_+_3628977	3628977	3629060	+	3	84	ATG	TAA	0	0	
mORF_+_3629005	3629005	3629019	+	1	15	TTG	TAA	0	0	
mORF_+_3629051	3629051	3629167	+	2	117	ATG	TAA	0	0	
mORF_+_3629073	3629073	3629228	+	3	156	GTG	TGA	0	0	
mORF_+_3629213	3629213	3629239	+	2	27	ATG	TAA	0	0	
mORF_+_3629215	3629215	3629274	+	1	60	GTG	TAG	0	0	
mORF_+_3629243	3629243	3629248	+	2	6	TTG	TGA	0	0	
mORF_+_3629349	3629349	3629369	+	3	21	TTG	TGA	0	0	
mORF_+_3629366	3629366	3629395	+	2	30	ATG	TAA	0	0	
mORF_+_3629379	3629379	3629459	+	3	81	TTG	TAA	0	0	
mORF_+_3629386	3629386	3629433	+	1	48	TTG	TAG	0	0	
mORF_+_3629489	3629489	3629638	+	2	150	ATG	TAA	0	0	
mORF_+_3629497	3629497	3629589	+	1	93	TTG	TGA	0	0	

mORF_+_3629508	3629508	3629525	+	3	18	TTG	TAG	0	0
mORF_+_3629586	3629586	3629603	+	3	18	GTG	TAG	0	0
mORF_+_3629610	3629610	3629627	+	3	18	TTG	TGA	0	0
mORF_+_3629642	3629642	3629677	+	2	36	ATG	TAA	0	0
mORF_+_3629655	3629655	3629696	+	3	42	TTG	TGA	0	0
mORF_+_3629693	3629693	3629779	+	2	87	TTG	TAA	0	0
mORF_+_3629709	3629709	3629783	+	3	75	TTG	TAA	0	0
mORF_+_3629749	3629749	3629772	+	1	24	ATG	TAA	0	0
mORF_+_3629805	3629805	3630017	+	3	213	ATG	TAG	0	0
mORF_+_3629833	3629833	3629841	+	1	9	TTG	TAA	0	0
mORF_+_3629855	3629855	3629878	+	2	24	TTG	TAG	0	0
mORF_+_3629954	3629954	3629995	+	2	42	ATG	TGA	0	0
mORF_+_3629962	3629962	3630108	+	1	147	TTG	TAA	0	0
mORF_+_3630033	3630033	3630065	+	3	33	GTG	TAG	0	0
mORF_+_3630125	3630125	3630214	+	2	90	TTG	TAA	0	0
mORF_+_3630147	3630147	3630218	+	3	72	ATG	TAA	0	0
mORF_+_3630270	3630270	3630296	+	3	27	TTG	TGA	0	0
mORF_+_3630280	3630280	3630291	+	1	12	TTG	TAA	0	0
mORF_+_3630320	3630320	3630340	+	2	21	ATG	TAG	0	0
mORF_+_3630330	3630330	3630362	+	3	33	ATG	TGA	0	0
mORF_+_3630359	3630359	3630382	+	2	24	ATG	TGA	0	0
mORF_+_3630372	3630372	3630398	+	3	27	ATG	TGA	0	0
mORF_+_3630379	3630379	3630402	+	1	24	ATG	TAG	0	0
mORF_+_3630395	3630395	3630478	+	2	84	TTG	TGA	0	0
mORF_+_3630460	3630460	3630525	+	1	66	TTG	TAG	0	0
mORF_+_3630525	3630525	3630650	+	3	126	GTG	TAG	0	0
mORF_+_3630539	3630539	3630757	+	2	219	ATG	TAG	0	0
mORF_+_3630559	3630559	3630588	+	1	30	TTG	TAG	0	0
mORF_+_3630666	3630666	3630698	+	3	33	ATG	TAA	0	0
mORF_+_3630706	3630706	3630735	+	1	30	TTG	TAA	0	0
mORF_+_3630777	3630777	3630782	+	3	6	TTG	TAG	0	0
mORF_+_3630798	3630798	3630878	+	3	81	ATG	TAA	0	0
mORF_+_3630826	3630826	3630846	+	1	21	ATG	TAA	0	0
mORF_+_3630878	3630878	3630883	+	2	6	ATG	TAG	0	0
mORF_+_3630884	3630884	3630904	+	2	21	TTG	TGA	0	0
mORF_+_3630934	3630934	3630963	+	1	30	GTG	TAA	0	0
mORF_+_3630977	3630977	3631162	+	2	186	TTG	TAG	0	0
mORF_+_3631026	3631026	3631118	+	3	93	ATG	TAA	0	0
mORF_+_3631054	3631054	3631071	+	1	18	GTG	TGA	0	0
mORF_+_3631084	3631084	3631095	+	1	12	GTG	TGA	0	0
mORF_+_3631132	3631132	3631206	+	1	75	GTG	TAA	0	0
mORF_+_3631134	3631134	3631250	+	3	117	GTG	TGA	0	0
mORF_+_3631163	3631163	3631171	+	2	9	ATG	TAG	0	0
mORF_+_3631184	3631184	3631219	+	2	36	GTG	TAA	0	0
mORF_+_3631255	3631255	3631326	+	1	72	ATG	TAA	0	0
mORF_+_3631330	3631330	3631341	+	1	12	TTG	TGA	0	0
mORF_+_3631402	3631402	3631413	+	1	12	ATG	TAG	0	0
mORF_+_3631407	3631407	3631436	+	3	30	TTG	TAA	0	0
mORF_+_3631439	3631439	3631450	+	2	12	TTG	TGA	0	0
mORF_+_3631447	3631447	3631524	+	1	78	ATG	TAG	0	0
mORF_+_3631576	3631576	3631620	+	1	45	ATG	TAA	0	0
mORF_+_3631627	3631627	3631668	+	1	42	ATG	TAA	0	0
mORF_+_3631652	3631652	3631678	+	2	27	ATG	TAG	0	0
mORF_+_3631696	3631696	3631713	+	1	18	ATG	TGA	0	0
mORF_+_3631700	3631700	3631801	+	2	102	TTG	TAA	0	0
mORF_+_3631704	3631704	3631769	+	3	66	ATG	TGA	0	0
mORF_+_3631726	3631726	3631734	+	1	9	GTG	TAA	0	0
mORF_+_3631777	3631777	3631785	+	1	9	ATG	TGA	0	0
mORF_+_3631794	3631794	3631865	+	3	72	ATG	TAA	0	0
mORF_+_3631844	3631844	3631885	+	2	42	GTG	TAG	0	0
mORF_+_3631855	3631855	3631899	+	1	45	TTG	TGA	0	0
mORF_+_3631896	3631896	3631913	+	3	18	TTG	TAA	0	0
mORF_+_3631976	3631976	3632041	+	2	66	TTG	TAA	0	0

mORF_+_3632111	3632111	3632206	+	2	96	ATG	TGA	0	0
mORF_+_3632134	3632134	3632424	+	1	291	ATG	TGA	0	0
mORF_+_3632154	3632154	3632159	+	3	6	TTG	TAA	0	0
mORF_+_3632300	3632300	3632404	+	2	105	ATG	TGA	0	0
mORF_+_3632367	3632367	3632414	+	3	48	TTG	TAA	0	0
mORF_+_3632425	3632425	3632445	+	1	21	ATG	TGA	0	0
mORF_+_3632442	3632442	3632459	+	3	18	TTG	TAA	0	0
mORF_+_3632450	3632450	3632464	+	2	15	ATG	TGA	0	0
mORF_+_3632465	3632465	3632494	+	2	30	TTG	TGA	0	0
mORF_+_3632472	3632472	3632483	+	3	12	TTG	TAA	0	0
mORF_+_3632491	3632491	3632514	+	1	24	GTG	TAA	0	0
mORF_+_3632505	3632505	3632522	+	3	18	TTG	TAA	0	0
mORF_+_3632523	3632523	3632537	+	3	15	ATG	TGA	0	0
mORF_+_3632530	3632530	3632565	+	1	36	TTG	TAA	0	0
mORF_+_3632576	3632576	3632680	+	2	105	ATG	TAA	0	0
mORF_+_3632653	3632653	3632658	+	1	6	TTG	TAA	0	0
mORF_+_3632705	3632705	3632716	+	2	12	ATG	TGA	0	0
mORF_+_3632713	3632713	3632730	+	1	18	TTG	TAG	0	0
mORF_+_3632760	3632760	3632780	+	3	21	ATG	TAA	0	0
mORF_+_3632765	3632765	3633916	+	2	1152	ATG	TAA	0	0
mORF_+_3632881	3632881	3633069	+	1	189	GTG	TAA	0	0
mORF_+_3632934	3632934	3632993	+	3	60	GTG	TGA	0	0
mORF_+_3633099	3633099	3633128	+	3	30	TTG	TGA	0	0
mORF_+_3633130	3633130	3633159	+	1	30	ATG	TGA	0	0
mORF_+_3633156	3633156	3633164	+	3	9	ATG	TGA	0	0
mORF_+_3633177	3633177	3633212	+	3	36	TTG	TGA	0	0
mORF_+_3633213	3633213	3633326	+	3	114	TTG	TAA	0	0
mORF_+_3633342	3633342	3633413	+	3	72	TTG	TAA	0	0
mORF_+_3633379	3633379	3633402	+	1	24	TTG	TAG	0	0
mORF_+_3633423	3633423	3633452	+	3	30	ATG	TAA	0	0
mORF_+_3633462	3633462	3633473	+	3	12	GTG	TAA	0	0
mORF_+_3633474	3633474	3633599	+	3	126	TTG	TAG	0	0
mORF_+_3633538	3633538	3633909	+	1	372	GTG	TAA	0	0
mORF_+_3633609	3633609	3633659	+	3	51	ATG	TGA	0	0
mORF_+_3633789	3633789	3633893	+	3	105	TTG	TAG	0	0
mORF_+_3633917	3633917	3633934	+	2	18	TTG	TAA	0	0
mORF_+_3633943	3633943	3633999	+	1	57	TTG	TAA	0	0
mORF_+_3633951	3633951	3633974	+	3	24	TTG	TAG	0	0
mORF_+_3633980	3633980	3633988	+	2	9	ATG	TAA	0	0
mORF_+_3633999	3633999	3634013	+	3	15	ATG	TAA	0	0
mORF_+_3634006	3634006	3634065	+	1	60	GTG	TAA	0	0
mORF_+_3634081	3634081	3634206	+	1	126	GTG	TAA	0	0
mORF_+_3634121	3634121	3634150	+	2	30	ATG	TAG	0	0
mORF_+_3634242	3634242	3634322	+	3	81	TTG	TGA	0	0
mORF_+_3634319	3634319	3634435	+	2	117	GTG	TAG	0	0
mORF_+_3634380	3634380	3634481	+	3	102	GTG	TAA	0	0
mORF_+_3634442	3634442	3634579	+	2	138	GTG	TGA	0	0
mORF_+_3634453	3634453	3634518	+	1	66	TTG	TAG	0	0
mORF_+_3634485	3634485	3634508	+	3	24	GTG	TGA	0	0
mORF_+_3634534	3634534	3634551	+	1	18	TTG	TAA	0	0
mORF_+_3634576	3634576	3634662	+	1	87	ATG	TAG	0	0
mORF_+_3634587	3634587	3634670	+	3	84	GTG	TGA	0	0
mORF_+_3634589	3634589	3634606	+	2	18	GTG	TGA	0	0
mORF_+_3634667	3634667	3634699	+	2	33	TTG	TAG	0	0
mORF_+_3634690	3634690	3634704	+	1	15	TTG	TGA	0	0
mORF_+_3634701	3634701	3634745	+	3	45	TTG	TGA	0	0
mORF_+_3634738	3634738	3634752	+	1	15	GTG	TAA	0	0
mORF_+_3634742	3634742	3634915	+	2	174	GTG	TAA	0	0
mORF_+_3634843	3634843	3634947	+	1	105	ATG	TGA	0	0
mORF_+_3634854	3634854	3634889	+	3	36	ATG	TGA	0	0
mORF_+_3634944	3634944	3634967	+	3	24	TTG	TGA	0	0
mORF_+_3634964	3634964	3635251	+	2	288	ATG	TAA	0	0
mORF_+_3635134	3635134	3635142	+	1	9	TTG	TAA	0	0

mORF_+_3635152	3635152	3635541	+	1	390	GTG	TAA	0	0	
mORF_+_3635208	3635208	3635279	+	3	72	GTG	TAA	0	0	
mORF_+_3635273	3635273	3635365	+	2	93	TTG	TGA	0	0	
mORF_+_3635414	3635414	3635449	+	2	36	ATG	TAG	0	0	
mORF_+_3635466	3635466	3635471	+	3	6	TTG	TAA	0	0	
mORF_+_3635520	3635520	3635552	+	3	33	TTG	TGA	0	0	
mORF_+_3635549	3635549	3635623	+	2	75	TTG	TGA	0	0	
mORF_+_3635553	3635553	3635765	+	3	213	GTG	TGA	0	0	
mORF_+_3635599	3635599	3635658	+	1	60	TTG	TAA	0	0	
mORF_+_3635639	3635639	3635875	+	2	237	ATG	TGA	0	0	
mORF_+_3635665	3635665	3637164	+	1	1500	ATG	TAA	8	24	pORF_+_3635665
mORF_+_3635876	3635876	3636037	+	2	162	GTG	TGA	0	0	
mORF_+_3636038	3636038	3636064	+	2	27	TTG	TAA	0	0	
mORF_+_3636068	3636068	3636076	+	2	9	ATG	TGA	0	0	
mORF_+_3636098	3636098	3636124	+	2	27	ATG	TAA	0	0	
mORF_+_3636155	3636155	3636184	+	2	30	TTG	TGA	0	0	
mORF_+_3636254	3636254	3636307	+	2	54	GTG	TGA	0	0	
mORF_+_3636350	3636350	3636388	+	2	39	ATG	TGA	0	0	
mORF_+_3636389	3636389	3636418	+	2	30	TTG	TGA	0	0	
mORF_+_3636425	3636425	3636535	+	2	111	ATG	TAG	0	0	
mORF_+_3636638	3636638	3636730	+	2	93	ATG	TGA	0	0	
mORF_+_3636699	3636699	3636710	+	3	12	GTG	TGA	0	0	
mORF_+_3636746	3636746	3636769	+	2	24	GTG	TGA	0	0	
mORF_+_3636806	3636806	3636847	+	2	42	ATG	TAG	0	0	
mORF_+_3636816	3636816	3636896	+	3	81	GTG	TGA	0	0	
mORF_+_3636863	3636863	3636919	+	2	57	TTG	TGA	0	0	
mORF_+_3637046	3637046	3637075	+	2	30	ATG	TGA	0	0	
mORF_+_3637207	3637207	3637212	+	1	6	TTG	TGA	0	0	
mORF_+_3637209	3637209	3637217	+	3	9	GTG	TAG	0	0	
mORF_+_3637217	3637217	3637345	+	2	129	GTG	TAA	0	0	
mORF_+_3637224	3637224	3637247	+	3	24	TTG	TGA	0	0	
mORF_+_3637237	3637237	3637590	+	1	354	ATG	TGA	0	0	
mORF_+_3637272	3637272	3637286	+	3	15	ATG	TAG	0	0	
mORF_+_3637299	3637299	3637304	+	3	6	ATG	TAG	0	0	
mORF_+_3637385	3637385	3637402	+	2	18	ATG	TGA	0	0	
mORF_+_3637404	3637404	3637439	+	3	36	GTG	TGA	0	0	
mORF_+_3637458	3637458	3637475	+	3	18	ATG	TAA	0	0	
mORF_+_3637571	3637571	3637621	+	2	51	TTG	TGA	0	0	
mORF_+_3637587	3637587	3637595	+	3	9	GTG	TAA	0	0	
mORF_+_3637618	3637618	3637656	+	1	39	TTG	TAA	0	0	
mORF_+_3637629	3637629	3637694	+	3	66	ATG	TAA	0	0	
mORF_+_3637688	3637688	3637873	+	2	186	ATG	TAG	0	0	
mORF_+_3637725	3637725	3637817	+	3	93	ATG	TAA	0	0	
mORF_+_3637842	3637842	3637850	+	3	9	TTG	TGA	0	0	
mORF_+_3637877	3637877	3637882	+	2	6	GTG	TAG	0	0	
mORF_+_3637892	3637892	3637954	+	2	63	TTG	TAA	0	0	
mORF_+_3637932	3637932	3637961	+	3	30	ATG	TAA	0	0	
mORF_+_3637972	3637972	3638076	+	1	105	TTG	TAA	0	0	
mORF_+_3638117	3638117	3638194	+	2	78	ATG	TAG	0	0	
mORF_+_3638134	3638134	3638568	+	1	435	ATG	TAA	45	1829	pORF_+_3638134
mORF_+_3638225	3638225	3638242	+	2	18	ATG	TGA	0	0	
mORF_+_3638252	3638252	3638257	+	2	6	ATG	TAA	0	0	
mORF_+_3638285	3638285	3638293	+	2	9	TTG	TGA	0	0	
mORF_+_3638300	3638300	3638344	+	2	45	GTG	TGA	0	0	
mORF_+_3638360	3638360	3638389	+	2	30	ATG	TGA	0	0	
mORF_+_3638423	3638423	3638491	+	2	69	ATG	TGA	0	0	
mORF_+_3638457	3638457	3638531	+	3	75	TTG	TGA	0	0	
mORF_+_3638528	3638528	3638539	+	2	12	TTG	TGA	0	0	
mORF_+_3638540	3638540	3638593	+	2	54	TTG	TGA	0	0	
mORF_+_3638584	3638584	3638742	+	1	159	GTG	TGA	0	0	
mORF_+_3638604	3638604	3638642	+	3	39	ATG	TGA	0	0	
mORF_+_3638615	3638615	3638713	+	2	99	TTG	TAA	0	0	
mORF_+_3638739	3638739	3638777	+	3	39	GTG	TAA	0	0	

mORF_+_3638761	3638761	3638766	+	1	6	TTG	TAA	0	0
mORF_+_3638814	3638814	3638819	+	3	6	ATG	TAA	0	0
mORF_+_3638862	3638862	3638879	+	3	18	ATG	TAA	0	0
mORF_+_3638885	3638885	3640354	+	2	1470	ATG	TAA	0	0
mORF_+_3638946	3638946	3639176	+	3	231	TTG	TGA	0	0
mORF_+_3638956	3638956	3639012	+	1	57	ATG	TAA	0	0
mORF_+_3639280	3639280	3639309	+	1	30	GTG	TGA	0	0
mORF_+_3639306	3639306	3639356	+	3	51	TTG	TGA	0	0
mORF_+_3639418	3639418	3639492	+	1	75	GTG	TGA	0	0
mORF_+_3639465	3639465	3639476	+	3	12	GTG	TGA	0	0
mORF_+_3639483	3639483	3639512	+	3	30	TTG	TGA	0	0
mORF_+_3639540	3639540	3639554	+	3	15	TTG	TGA	0	0
mORF_+_3639565	3639565	3639669	+	1	105	ATG	TAA	0	0
mORF_+_3639612	3639612	3639707	+	3	96	TTG	TGA	0	0
mORF_+_3639768	3639768	3639926	+	3	159	TTG	TGA	0	0
mORF_+_3639949	3639949	3640062	+	1	114	GTG	TGA	0	0
mORF_+_3639993	3639993	3640013	+	3	21	TTG	TGA	0	0
mORF_+_3640059	3640059	3640094	+	3	36	GTG	TGA	0	0
mORF_+_3640095	3640095	3640121	+	3	27	TTG	TGA	0	0
mORF_+_3640141	3640141	3640230	+	1	90	GTG	TGA	0	0
mORF_+_3640182	3640182	3640295	+	3	114	ATG	TAG	0	0
mORF_+_3640315	3640315	3640446	+	1	132	GTG	TAG	0	0
mORF_+_3640332	3640332	3640400	+	3	69	TTG	TAG	0	0
mORF_+_3640361	3640361	3640378	+	2	18	TTG	TAG	0	0
mORF_+_3640436	3640436	3640549	+	2	114	ATG	TAA	0	0
mORF_+_3640446	3640446	3640493	+	3	48	GTG	TAG	0	0
mORF_+_3640459	3640459	3640674	+	1	216	TTG	TAA	0	0
mORF_+_3640518	3640518	3640586	+	3	69	TTG	TGA	0	0
mORF_+_3640628	3640628	3640711	+	2	84	ATG	TAA	0	0
mORF_+_3640869	3640869	3640895	+	3	27	GTG	TAA	0	0
mORF_+_3640905	3640905	3641162	+	3	258	ATG	TGA	0	0
mORF_+_3640958	3640958	3641047	+	2	90	GTG	TAA	0	0
mORF_+_3641005	3641005	3641181	+	1	177	TTG	TAA	0	0
mORF_+_3641075	3641075	3641110	+	2	36	GTG	TAA	0	0
mORF_+_3641159	3641159	3641173	+	2	15	ATG	TAA	0	0
mORF_+_3641181	3641181	3641252	+	3	72	ATG	TGA	0	0
mORF_+_3641227	3641227	3641367	+	1	141	TTG	TAG	0	0
mORF_+_3641403	3641403	3642314	+	3	912	ATG	TAA	0	0
mORF_+_3641441	3641441	3641467	+	2	27	ATG	TGA	0	0
mORF_+_3641464	3641464	3641502	+	1	39	TTG	TGA	0	0
mORF_+_3641492	3641492	3641566	+	2	75	TTG	TAA	0	0
mORF_+_3641761	3641761	3641790	+	1	30	ATG	TGA	0	0
mORF_+_3641809	3641809	3641826	+	1	18	GTG	TGA	0	0
mORF_+_3641827	3641827	3641985	+	1	159	GTG	TAG	0	0
mORF_+_3642076	3642076	3642087	+	1	12	GTG	TAA	0	0
mORF_+_3642124	3642124	3642171	+	1	48	TTG	TAG	0	0
mORF_+_3642244	3642244	3642375	+	1	132	TTG	TAG	0	0
mORF_+_3642284	3642284	3642352	+	2	69	GTG	TAG	0	0
mORF_+_3642393	3642393	3643193	+	3	801	TTG	TAA	0	0
mORF_+_3642436	3642436	3642471	+	1	36	TTG	TGA	0	0
mORF_+_3642461	3642461	3642664	+	2	204	TTG	TAA	0	0
mORF_+_3642484	3642484	3642492	+	1	9	GTG	TAA	0	0
mORF_+_3642523	3642523	3642534	+	1	12	TTG	TAG	0	0
mORF_+_3642670	3642670	3642753	+	1	84	TTG	TAA	0	0
mORF_+_3642683	3642683	3642997	+	2	315	TTG	TGA	0	0
mORF_+_3642781	3642781	3642852	+	1	72	ATG	TAA	0	0
mORF_+_3642913	3642913	3642951	+	1	39	GTG	TAG	0	0
mORF_+_3643063	3643063	3643260	+	1	198	GTG	TAA	0	0
mORF_+_3643070	3643070	3643126	+	2	57	GTG	TAG	0	0
mORF_+_3643260	3643260	3643280	+	3	21	ATG	TAA	0	0
mORF_+_3643262	3643262	3643480	+	2	219	GTG	TGA	0	0
mORF_+_3643264	3643264	3643269	+	1	6	GTG	TAG	0	0
mORF_+_3643281	3643281	3643286	+	3	6	GTG	TAG	0	0

mORF_+_3643296	3643296	3643349	+	3	54	ATG	TGA	0	0	
mORF_+_3643357	3643357	3644250	+	1	894	TTG	TAA	14	33	pORF_+_3643357
mORF_+_3643359	3643359	3643460	+	3	102	GTG	TAA	0	0	
mORF_+_3643568	3643568	3643663	+	2	96	ATG	TAA	0	0	
mORF_+_3643715	3643715	3643756	+	2	42	TTG	TGA	0	0	
mORF_+_3643814	3643814	3643888	+	2	75	GTG	TAA	0	0	
mORF_+_3643907	3643907	3643915	+	2	9	ATG	TGA	0	0	
mORF_+_3643989	3643989	3644021	+	3	33	GTG	TAA	0	0	
mORF_+_3644072	3644072	3644113	+	2	42	TTG	TGA	0	0	
mORF_+_3644129	3644129	3644134	+	2	6	TTG	TGA	0	0	
mORF_+_3644145	3644145	3644171	+	3	27	GTG	TAA	0	0	
mORF_+_3644181	3644181	3644309	+	3	129	GTG	TAA	0	0	
mORF_+_3644251	3644251	3644325	+	1	75	TTG	TGA	0	0	
mORF_+_3644322	3644322	3645674	+	3	1353	ATG	TAA	53	360	pORF_+_3644322
mORF_+_3644335	3644335	3644418	+	1	84	ATG	TGA	0	0	
mORF_+_3644408	3644408	3644422	+	2	15	ATG	TGA	0	0	
mORF_+_3644419	3644419	3644451	+	1	33	TTG	TAA	0	0	
mORF_+_3644452	3644452	3644478	+	1	27	ATG	TGA	0	0	
mORF_+_3644480	3644480	3644503	+	2	24	GTG	TGA	0	0	
mORF_+_3644500	3644500	3644574	+	1	75	GTG	TGA	0	0	
mORF_+_3644617	3644617	3644652	+	1	36	ATG	TAA	0	0	
mORF_+_3644662	3644662	3644697	+	1	36	TTG	TAA	0	0	
mORF_+_3644785	3644785	3644877	+	1	93	TTG	TGA	0	0	
mORF_+_3644908	3644908	3644949	+	1	42	TTG	TGA	0	0	
mORF_+_3645037	3645037	3645048	+	1	12	ATG	TGA	0	0	
mORF_+_3645064	3645064	3645093	+	1	30	ATG	TGA	0	0	
mORF_+_3645086	3645086	3645124	+	2	39	TTG	TGA	0	0	
mORF_+_3645103	3645103	3645252	+	1	150	TTG	TGA	0	0	
mORF_+_3645265	3645265	3645384	+	1	120	TTG	TAA	0	0	
mORF_+_3645409	3645409	3645426	+	1	18	ATG	TGA	0	0	
mORF_+_3645485	3645485	3645706	+	2	222	GTG	TAG	1	2	pORF_+_3645485
mORF_+_3645508	3645508	3645591	+	1	84	TTG	TGA	0	0	
mORF_+_3645675	3645675	3645689	+	3	15	ATG	TAA	0	0	
mORF_+_3645697	3645697	3645795	+	1	99	GTG	TGA	0	0	
mORF_+_3645792	3645792	3645836	+	3	45	ATG	TGA	0	0	
mORF_+_3645796	3645796	3645894	+	1	99	TTG	TAA	0	0	
mORF_+_3645833	3645833	3646012	+	2	180	GTG	TAA	0	0	
mORF_+_3645876	3645876	3645890	+	3	15	ATG	TAG	0	0	
mORF_+_3645957	3645957	3646004	+	3	48	TTG	TAA	0	0	
mORF_+_3645976	3645976	3645987	+	1	12	TTG	TGA	0	0	
mORF_+_3646024	3646024	3646089	+	1	66	ATG	TAG	0	0	
mORF_+_3646050	3646050	3646058	+	3	9	TTG	TAG	0	0	
mORF_+_3646090	3646090	3646197	+	1	108	ATG	TGA	0	0	
mORF_+_3646194	3646194	3646211	+	3	18	ATG	TGA	0	0	
mORF_+_3646208	3646208	3646303	+	2	96	GTG	TAA	0	0	
mORF_+_3646246	3646246	3646320	+	1	75	GTG	TAG	0	0	
mORF_+_3646281	3646281	3646292	+	3	12	TTG	TAG	0	0	
mORF_+_3646425	3646425	3646484	+	3	60	ATG	TAA	0	0	
mORF_+_3646492	3646492	3646926	+	1	435	ATG	TGA	0	0	
mORF_+_3646551	3646551	3646904	+	3	354	ATG	TAA	0	0	
mORF_+_3646643	3646643	3646717	+	2	75	ATG	TGA	0	0	
mORF_+_3646751	3646751	3646807	+	2	57	GTG	TGA	0	0	
mORF_+_3646820	3646820	3646825	+	2	6	ATG	TGA	0	0	
mORF_+_3646895	3646895	3646912	+	2	18	TTG	TAG	0	0	
mORF_+_3646923	3646923	3646988	+	3	66	ATG	TGA	0	0	
mORF_+_3646937	3646937	3648247	+	2	1311	GTG	TAA	1	7	pORF_+_3646937
mORF_+_3647037	3647037	3647066	+	3	30	GTG	TAG	0	0	
mORF_+_3647088	3647088	3647312	+	3	225	GTG	TGA	0	0	
mORF_+_3647104	3647104	3647172	+	1	69	GTG	TGA	0	0	
mORF_+_3647188	3647188	3647220	+	1	33	ATG	TAA	0	0	
mORF_+_3647319	3647319	3647345	+	3	27	TTG	TAG	0	0	
mORF_+_3647394	3647394	3647438	+	3	45	TTG	TGA	0	0	
mORF_+_3647460	3647460	3647492	+	3	33	TTG	TGA	0	0	

mORF_+_3647517	3647517	3647534	+	3	18	TTG	TGA	0	0	
mORF_+_3647643	3647643	3647702	+	3	60	TTG	TGA	0	0	
mORF_+_3647709	3647709	3647729	+	3	21	TTG	TGA	0	0	
mORF_+_3647736	3647736	3647861	+	3	126	TTG	TAA	0	0	
mORF_+_3647908	3647908	3648003	+	1	96	GTG	TGA	0	0	
mORF_+_3647985	3647985	3648056	+	3	72	TTG	TGA	0	0	
mORF_+_3648057	3648057	3648143	+	3	87	TTG	TGA	0	0	
mORF_+_3648201	3648201	3648206	+	3	6	TTG	TGA	0	0	
mORF_+_3648247	3648247	3648258	+	1	12	ATG	TGA	0	0	
mORF_+_3648260	3648260	3648685	+	2	426	ATG	TAA	8	17	pORF_+_3648260
mORF_+_3648384	3648384	3648503	+	3	120	ATG	TAA	0	0	
mORF_+_3648546	3648546	3648554	+	3	9	TTG	TGA	0	0	
mORF_+_3648574	3648574	3648660	+	1	87	GTG	TGA	0	0	
mORF_+_3648612	3648612	3648680	+	3	69	ATG	TGA	0	0	
mORF_+_3648709	3648709	3648780	+	1	72	TTG	TGA	0	0	
mORF_+_3648720	3648720	3648791	+	3	72	GTG	TGA	0	0	
mORF_+_3648740	3648740	3648904	+	2	165	ATG	TGA	0	0	
mORF_+_3648804	3648804	3648809	+	3	6	TTG	TAG	0	0	
mORF_+_3648864	3648864	3648941	+	3	78	GTG	TAA	0	0	
mORF_+_3648901	3648901	3648936	+	1	36	GTG	TAG	0	0	
mORF_+_3648956	3648956	3648994	+	2	39	ATG	TAA	0	0	
mORF_+_3648967	3648967	3648990	+	1	24	GTG	TAA	0	0	
mORF_+_3649091	3649091	3649105	+	2	15	ATG	TGA	0	0	
mORF_+_3649102	3649102	3649179	+	1	78	TTG	TAA	0	0	
mORF_+_3649109	3649109	3649216	+	2	108	TTG	TAA	0	0	
mORF_+_3649170	3649170	3649262	+	3	93	GTG	TAA	0	0	
mORF_+_3649232	3649232	3649324	+	2	93	GTG	TGA	0	0	
mORF_+_3649234	3649234	3649239	+	1	6	GTG	TAG	0	0	
mORF_+_3649314	3649314	3650096	+	3	783	ATG	TGA	0	0	
mORF_+_3649321	3649321	3649341	+	1	21	TTG	TAA	0	0	
mORF_+_3649390	3649390	3649500	+	1	111	ATG	TAG	0	0	
mORF_+_3649415	3649415	3649429	+	2	15	GTG	TAA	0	0	
mORF_+_3649430	3649430	3649453	+	2	24	TTG	TAA	0	0	
mORF_+_3649525	3649525	3649590	+	1	66	ATG	TAA	0	0	
mORF_+_3649529	3649529	3649603	+	2	75	GTG	TAA	0	0	
mORF_+_3649606	3649606	3649617	+	1	12	TTG	TAA	0	0	
mORF_+_3649678	3649678	3649749	+	1	72	ATG	TAA	0	0	
mORF_+_3649700	3649700	3649723	+	2	24	ATG	TAA	0	0	
mORF_+_3649789	3649789	3649857	+	1	69	GTG	TAA	0	0	
mORF_+_3649900	3649900	3649929	+	1	30	TTG	TGA	0	0	
mORF_+_3649936	3649936	3649968	+	1	33	TTG	TGA	0	0	
mORF_+_3650117	3650117	3650167	+	2	51	ATG	TAG	0	0	
mORF_+_3650121	3650121	3650144	+	3	24	TTG	TAA	0	0	
mORF_+_3650145	3650145	3650153	+	3	9	ATG	TGA	0	0	
mORF_+_3650208	3650208	3650270	+	3	63	GTG	TAA	0	0	
mORF_+_3650254	3650254	3650520	+	1	267	TTG	TAG	0	0	
mORF_+_3650280	3650280	3650534	+	3	255	TTG	TGA	0	0	
mORF_+_3650351	3650351	3650401	+	2	51	ATG	TGA	0	0	
mORF_+_3650420	3650420	3650578	+	2	159	GTG	TGA	0	0	
mORF_+_3650541	3650541	3650909	+	3	369	TTG	TAA	0	0	
mORF_+_3650575	3650575	3650673	+	1	99	TTG	TGA	0	0	
mORF_+_3650674	3650674	3650691	+	1	18	TTG	TGA	0	0	
mORF_+_3650719	3650719	3650775	+	1	57	TTG	TGA	0	0	
mORF_+_3650738	3650738	3650749	+	2	12	GTG	TGA	0	0	
mORF_+_3650782	3650782	3650841	+	1	60	ATG	TGA	0	0	
mORF_+_3650869	3650869	3650997	+	1	129	ATG	TGA	0	0	
mORF_+_3650982	3650982	3651005	+	3	24	ATG	TAG	0	0	
mORF_+_3650998	3650998	3651024	+	1	27	ATG	TAA	0	0	
mORF_+_3651046	3651046	3651054	+	1	9	TTG	TAA	0	0	
mORF_+_3651064	3651064	3651135	+	1	72	ATG	TGA	0	0	
mORF_+_3651081	3651081	3651257	+	3	177	TTG	TAG	0	0	
mORF_+_3651086	3651086	3651151	+	2	66	ATG	TGA	0	0	
mORF_+_3651184	3651184	3651261	+	1	78	ATG	TGA	0	0	

mORF_+_3651239	3651239	3651736	+	2	498	TTG	TAA	0	0	
mORF_+_3651258	3651258	3651359	+	3	102	GTG	TAA	0	0	
mORF_+_3651366	3651366	3651410	+	3	45	ATG	TAA	0	0	
mORF_+_3651450	3651450	3651461	+	3	12	ATG	TAA	0	0	
mORF_+_3651487	3651487	3651495	+	1	9	ATG	TAA	0	0	
mORF_+_3651544	3651544	3651561	+	1	18	ATG	TGA	0	0	
mORF_+_3651645	3651645	3651659	+	3	15	ATG	TAA	0	0	
mORF_+_3651663	3651663	3651677	+	3	15	ATG	TAG	0	0	
mORF_+_3651739	3651739	3651759	+	1	21	TTG	TAA	0	0	
mORF_+_3651763	3651763	3651861	+	1	99	TTG	TAA	0	0	
mORF_+_3651782	3651782	3651793	+	2	12	ATG	TAA	0	0	
mORF_+_3651798	3651798	3651818	+	3	21	ATG	TGA	0	0	
mORF_+_3651815	3651815	3651847	+	2	33	GTG	TAA	0	0	
mORF_+_3651828	3651828	3651851	+	3	24	ATG	TGA	0	0	
mORF_+_3651925	3651925	3651960	+	1	36	ATG	TAA	0	0	
mORF_+_3651951	3651951	3652550	+	3	600	ATG	TAA	13	102	pORF_+_3651951
mORF_+_3651964	3651964	3651987	+	1	24	TTG	TGA	0	0	
mORF_+_3652000	3652000	3652197	+	1	198	GTG	TAG	0	0	
mORF_+_3652037	3652037	3652042	+	2	6	ATG	TAG	0	0	
mORF_+_3652225	3652225	3652299	+	1	75	ATG	TGA	0	0	
mORF_+_3652315	3652315	3652392	+	1	78	TTG	TGA	0	0	
mORF_+_3652412	3652412	3652435	+	2	24	GTG	TAA	0	0	
mORF_+_3652451	3652451	3652537	+	2	87	GTG	TGA	0	0	
mORF_+_3652465	3652465	3652521	+	1	57	ATG	TGA	0	0	
mORF_+_3652563	3652563	3652619	+	3	57	ATG	TAA	0	0	
mORF_+_3652591	3652591	3652767	+	1	177	ATG	TAA	0	0	
mORF_+_3652661	3652661	3652672	+	2	12	TTG	TGA	0	0	
mORF_+_3652706	3652706	3653236	+	2	531	ATG	TGA	0	0	
mORF_+_3652773	3652773	3652811	+	3	39	ATG	TAA	0	0	
mORF_+_3652824	3652824	3652850	+	3	27	ATG	TAA	0	0	
mORF_+_3652857	3652857	3652898	+	3	42	ATG	TAA	0	0	
mORF_+_3652908	3652908	3652964	+	3	57	ATG	TGA	0	0	
mORF_+_3652968	3652968	3653078	+	3	111	TTG	TGA	0	0	
mORF_+_3653085	3653085	3653099	+	3	15	TTG	TGA	0	0	
mORF_+_3653196	3653196	3653285	+	3	90	ATG	TAA	0	0	
mORF_+_3653233	3653233	3653289	+	1	57	GTG	TGA	0	0	
mORF_+_3653286	3653286	3653438	+	3	153	TTG	TAA	0	0	
mORF_+_3653348	3653348	3653356	+	2	9	GTG	TGA	0	0	
mORF_+_3653353	3653353	3653412	+	1	60	ATG	TAA	0	0	
mORF_+_3653369	3653369	3653386	+	2	18	ATG	TGA	0	0	
mORF_+_3653428	3653428	3653454	+	1	27	TTG	TGA	0	0	
mORF_+_3653451	3653451	3653597	+	3	147	TTG	TAA	0	0	
mORF_+_3653488	3653488	3653520	+	1	33	ATG	TAA	0	0	
mORF_+_3653498	3653498	3653524	+	2	27	TTG	TGA	0	0	
mORF_+_3653521	3653521	3653559	+	1	39	TTG	TGA	0	0	
mORF_+_3653606	3653606	3653713	+	2	108	ATG	TGA	0	0	
mORF_+_3653656	3653656	3653751	+	1	96	TTG	TAA	0	0	
mORF_+_3653807	3653807	3653929	+	2	123	ATG	TAA	0	0	
mORF_+_3653821	3653821	3653832	+	1	12	ATG	TAA	0	0	
mORF_+_3653823	3653823	3653873	+	3	51	GTG	TAG	0	0	
mORF_+_3653854	3653854	3654102	+	1	249	TTG	TAA	0	0	
mORF_+_3653886	3653886	3653900	+	3	15	TTG	TAA	0	0	
mORF_+_3653952	3653952	3654008	+	3	57	ATG	TAG	0	0	
mORF_+_3654009	3654009	3654023	+	3	15	ATG	TGA	0	0	
mORF_+_3654020	3654020	3654082	+	2	63	TTG	TGA	0	0	
mORF_+_3654083	3654083	3654322	+	2	240	GTG	TAA	0	0	
mORF_+_3654139	3654139	3654258	+	1	120	ATG	TGA	0	0	
mORF_+_3654153	3654153	3654191	+	3	39	ATG	TAA	0	0	
mORF_+_3654243	3654243	3654281	+	3	39	GTG	TAA	0	0	
mORF_+_3654303	3654303	3654362	+	3	60	ATG	TAG	0	0	
mORF_+_3654346	3654346	3654372	+	1	27	ATG	TAA	0	0	
mORF_+_3654397	3654397	3654417	+	1	21	ATG	TAA	0	0	
mORF_+_3654450	3654450	3654500	+	3	51	TTG	TGA	0	0	

mORF_+_3654488	3654488	3654553	+	2	66	TTG	TAA	0	0	
mORF_+_3654532	3654532	3654663	+	1	132	TTG	TGA	0	0	
mORF_+_3654576	3654576	3654788	+	3	213	TTG	TGA	0	0	
mORF_+_3654689	3654689	3654751	+	2	63	TTG	TAA	0	0	
mORF_+_3654785	3654785	3654925	+	2	141	GTG	TAG	0	0	
mORF_+_3654843	3654843	3654854	+	3	12	ATG	TGA	0	0	
mORF_+_3654904	3654904	3654939	+	1	36	ATG	TAA	0	0	
mORF_+_3654965	3654965	3654973	+	2	9	TTG	TAG	0	0	
mORF_+_3654975	3654975	3655034	+	3	60	TTG	TAA	0	0	
mORF_+_3655010	3655010	3655030	+	2	21	GTG	TAG	0	0	
mORF_+_3655018	3655018	3655590	+	1	573	ATG	TAA	0	0	
mORF_+_3655052	3655052	3655165	+	2	114	TTG	TAA	0	0	
mORF_+_3655128	3655128	3655241	+	3	114	GTG	TAA	0	0	
mORF_+_3655178	3655178	3655189	+	2	12	GTG	TAA	0	0	
mORF_+_3655202	3655202	3655291	+	2	90	TTG	TGA	0	0	
mORF_+_3655331	3655331	3655387	+	2	57	TTG	TGA	0	0	
mORF_+_3655392	3655392	3655529	+	3	138	TTG	TGA	0	0	
mORF_+_3655439	3655439	3655501	+	2	63	TTG	TAA	0	0	
mORF_+_3655526	3655526	3655534	+	2	9	TTG	TGA	0	0	
mORF_+_3655600	3655600	3655617	+	1	18	TTG	TAG	0	0	
mORF_+_3655622	3655622	3655630	+	2	9	TTG	TGA	0	0	
mORF_+_3655627	3655627	3655710	+	1	84	GTG	TAG	0	0	
mORF_+_3655664	3655664	3655672	+	2	9	GTG	TAG	0	0	
mORF_+_3655691	3655691	3655699	+	2	9	TTG	TAA	0	0	
mORF_+_3655710	3655710	3655730	+	3	21	GTG	TGA	0	0	
mORF_+_3655755	3655755	3655766	+	3	12	ATG	TAG	0	0	
mORF_+_3655784	3655784	3655813	+	2	30	ATG	TAA	0	0	
mORF_+_3655813	3655813	3655821	+	1	9	ATG	TAA	0	0	
mORF_+_3655824	3655824	3655856	+	3	33	GTG	TAA	0	0	
mORF_+_3655829	3655829	3655840	+	2	12	GTG	TGA	0	0	
mORF_+_3655837	3655837	3655863	+	1	27	GTG	TGA	0	0	
mORF_+_3655860	3655860	3655883	+	3	24	TTG	TAA	0	0	
mORF_+_3655868	3655868	3655879	+	2	12	ATG	TAA	0	0	
mORF_+_3655903	3655903	3655974	+	1	72	TTG	TGA	0	0	
mORF_+_3655938	3655938	3655958	+	3	21	GTG	TAA	0	0	
mORF_+_3655971	3655971	3656009	+	3	39	ATG	TAA	0	0	
mORF_+_3655975	3655975	3655995	+	1	21	ATG	TAA	0	0	
mORF_+_3656029	3656029	3656040	+	1	12	TTG	TAA	0	0	
mORF_+_3656121	3656121	3656159	+	3	39	TTG	TAA	0	0	
mORF_+_3656135	3656135	3656185	+	2	51	TTG	TGA	0	0	
mORF_+_3656164	3656164	3656208	+	1	45	TTG	TAG	0	0	
mORF_+_3656218	3656218	3656298	+	1	81	ATG	TAG	0	0	
mORF_+_3656223	3656223	3656237	+	3	15	GTG	TAA	0	0	
mORF_+_3656255	3656255	3656287	+	2	33	GTG	TAA	0	0	
mORF_+_3656311	3656311	3656916	+	1	606	TTG	TAG	1	4	pORF_+_3656311
mORF_+_3656333	3656333	3656338	+	2	6	ATG	TAA	0	0	
mORF_+_3656342	3656342	3656371	+	2	30	ATG	TAA	0	0	
mORF_+_3656433	3656433	3656450	+	3	18	TTG	TAA	0	0	
mORF_+_3656522	3656522	3656581	+	2	60	TTG	TAG	0	0	
mORF_+_3656582	3656582	3656629	+	2	48	ATG	TAA	0	0	
mORF_+_3656651	3656651	3656767	+	2	117	TTG	TGA	0	0	
mORF_+_3656730	3656730	3656744	+	3	15	ATG	TAA	0	0	
mORF_+_3656783	3656783	3656830	+	2	48	ATG	TAA	0	0	
mORF_+_3656938	3656938	3656997	+	1	60	TTG	TAA	0	0	
mORF_+_3656960	3656960	3657253	+	2	294	ATG	TAA	0	0	
mORF_+_3657030	3657030	3657047	+	3	18	ATG	TAG	0	0	
mORF_+_3657057	3657057	3657113	+	3	57	TTG	TGA	0	0	
mORF_+_3657121	3657121	3657159	+	1	39	ATG	TGA	0	0	
mORF_+_3657255	3657255	3658412	+	3	1158	ATG	TAA	14	70	pORF_+_3657255
mORF_+_3657319	3657319	3657351	+	1	33	ATG	TGA	0	0	
mORF_+_3657364	3657364	3657402	+	1	39	GTG	TGA	0	0	
mORF_+_3657430	3657430	3657504	+	1	75	ATG	TGA	0	0	
mORF_+_3657529	3657529	3657558	+	1	30	TTG	TAA	0	0	

mORF_+_3657604	3657604	3657642	+	1	39	ATG	TGA	0	0	
mORF_+_3657694	3657694	3657810	+	1	117	ATG	TGA	0	0	
mORF_+_3657880	3657880	3657921	+	1	42	ATG	TGA	0	0	
mORF_+_3657937	3657937	3658023	+	1	87	GTG	TGA	0	0	
mORF_+_3658045	3658045	3658065	+	1	21	ATG	TGA	0	0	
mORF_+_3658093	3658093	3658131	+	1	39	ATG	TAG	0	0	
mORF_+_3658135	3658135	3658320	+	1	186	ATG	TGA	0	0	
mORF_+_3658280	3658280	3658426	+	2	147	GTG	TAA	0	0	
mORF_+_3658437	3658437	3661550	+	3	3114	ATG	TAA	7	8	pORF_+_3658437
mORF_+_3658453	3658453	3658494	+	1	42	TTG	TGA	0	0	
mORF_+_3658498	3658498	3658521	+	1	24	TTG	TGA	0	0	
mORF_+_3658531	3658531	3658608	+	1	78	TTG	TAG	0	0	
mORF_+_3658630	3658630	3658644	+	1	15	TTG	TGA	0	0	
mORF_+_3658645	3658645	3658662	+	1	18	ATG	TGA	0	0	
mORF_+_3658681	3658681	3658713	+	1	33	GTG	TGA	0	0	
mORF_+_3658906	3658906	3658911	+	1	6	ATG	TAG	0	0	
mORF_+_3658951	3658951	3659127	+	1	177	TTG	TAA	0	0	
mORF_+_3659140	3659140	3659190	+	1	51	TTG	TGA	0	0	
mORF_+_3659203	3659203	3659367	+	1	165	ATG	TGA	0	0	
mORF_+_3659470	3659470	3659487	+	1	18	TTG	TAG	0	0	
mORF_+_3659524	3659524	3659616	+	1	93	GTG	TGA	0	0	
mORF_+_3659656	3659656	3659814	+	1	159	ATG	TGA	0	0	
mORF_+_3659818	3659818	3659859	+	1	42	GTG	TGA	0	0	
mORF_+_3659884	3659884	3659895	+	1	12	TTG	TGA	0	0	
mORF_+_3659912	3659912	3659959	+	2	48	GTG	TAA	0	0	
mORF_+_3659989	3659989	3660072	+	1	84	TTG	TGA	0	0	
mORF_+_3660038	3660038	3660187	+	2	150	TTG	TAA	0	0	
mORF_+_3660172	3660172	3660213	+	1	42	GTG	TGA	0	0	
mORF_+_3660244	3660244	3660387	+	1	144	ATG	TGA	0	0	
mORF_+_3660329	3660329	3660337	+	2	9	GTG	TGA	0	0	
mORF_+_3660388	3660388	3660396	+	1	9	TTG	TAA	0	0	
mORF_+_3660469	3660469	3660516	+	1	48	TTG	TAA	0	0	
mORF_+_3660745	3660745	3660915	+	1	171	ATG	TAG	0	0	
mORF_+_3660794	3660794	3660919	+	2	126	ATG	TGA	0	0	
mORF_+_3660916	3660916	3660954	+	1	39	GTG	TGA	0	0	
mORF_+_3661004	3661004	3661108	+	2	105	ATG	TGA	0	0	
mORF_+_3661060	3661060	3661134	+	1	75	ATG	TGA	0	0	
mORF_+_3661141	3661141	3661152	+	1	12	TTG	TAG	0	0	
mORF_+_3661159	3661159	3661194	+	1	36	TTG	TAA	0	0	
mORF_+_3661198	3661198	3661227	+	1	30	ATG	TGA	0	0	
mORF_+_3661264	3661264	3661287	+	1	24	TTG	TGA	0	0	
mORF_+_3661408	3661408	3661440	+	1	33	ATG	TAG	0	0	
mORF_+_3661465	3661465	3661515	+	1	51	TTG	TAG	0	0	
mORF_+_3661528	3661528	3661557	+	1	30	TTG	TAA	0	0	
mORF_+_3661558	3661558	3661632	+	1	75	ATG	TAA	0	0	
mORF_+_3661701	3661701	3661742	+	3	42	TTG	TGA	0	0	
mORF_+_3661739	3661739	3661828	+	2	90	ATG	TAG	0	0	
mORF_+_3661744	3661744	3661755	+	1	12	TTG	TAA	0	0	
mORF_+_3661767	3661767	3661835	+	3	69	ATG	TAG	0	0	
mORF_+_3661867	3661867	3661881	+	1	15	ATG	TGA	0	0	
mORF_+_3661878	3661878	3661889	+	3	12	GTG	TGA	0	0	
mORF_+_3661901	3661901	3662050	+	2	150	ATG	TAA	0	0	
mORF_+_3661951	3661951	3661989	+	1	39	GTG	TAA	0	0	
mORF_+_3661980	3661980	3662009	+	3	30	GTG	TAG	0	0	
mORF_+_3661996	3661996	3662028	+	1	33	ATG	TAG	0	0	
mORF_+_3662133	3662133	3662279	+	3	147	TTG	TGA	0	0	
mORF_+_3662276	3662276	3662293	+	2	18	ATG	TAA	0	0	
mORF_+_3662313	3662313	3662444	+	3	132	TTG	TGA	0	0	
mORF_+_3662326	3662326	3662349	+	1	24	GTG	TGA	0	0	
mORF_+_3662386	3662386	3662397	+	1	12	GTG	TAA	0	0	
mORF_+_3662417	3662417	3662422	+	2	6	GTG	TAA	0	0	
mORF_+_3662434	3662434	3662616	+	1	183	GTG	TGA	0	0	
mORF_+_3662453	3662453	3662458	+	2	6	TTG	TAA	0	0	

mORF_+_3662462	3662462	3662509	+	2	48	ATG	TGA	0	0	
mORF_+_3662564	3662564	3662605	+	2	42	ATG	TGA	0	0	
mORF_+_3662613	3662613	3662636	+	3	24	ATG	TGA	0	0	
mORF_+_3662633	3662633	3662782	+	2	150	ATG	TAA	0	0	
mORF_+_3662640	3662640	3662699	+	3	60	ATG	TGA	0	0	
mORF_+_3662783	3662783	3662830	+	2	48	TTG	TAG	0	0	
mORF_+_3662797	3662797	3662883	+	1	87	ATG	TAA	0	0	
mORF_+_3662834	3662834	3662929	+	2	96	ATG	TAA	0	0	
mORF_+_3662908	3662908	3662940	+	1	33	GTG	TAG	0	0	
mORF_+_3662977	3662977	3663000	+	1	24	ATG	TGA	0	0	
mORF_+_3662993	3662993	3663004	+	2	12	ATG	TAA	0	0	
mORF_+_3663040	3663040	3663048	+	1	9	GTG	TAA	0	0	
mORF_+_3663057	3663057	3663212	+	3	156	TTG	TGA	0	0	
mORF_+_3663071	3663071	3663163	+	2	93	TTG	TGA	0	0	
mORF_+_3663124	3663124	3663141	+	1	18	GTG	TAA	0	0	
mORF_+_3663160	3663160	3663180	+	1	21	ATG	TGA	0	0	
mORF_+_3663209	3663209	3663226	+	2	18	TTG	TAA	0	0	
mORF_+_3663219	3663219	3663275	+	3	57	ATG	TGA	0	0	
mORF_+_3663272	3663272	3663382	+	2	111	GTG	TGA	0	0	
mORF_+_3663363	3663363	3663419	+	3	57	ATG	TAA	0	0	
mORF_+_3663379	3663379	3663513	+	1	135	TTG	TAG	0	0	
mORF_+_3663398	3663398	3663442	+	2	45	GTG	TAA	0	0	
mORF_+_3663444	3663444	3663470	+	3	27	GTG	TAA	0	0	
mORF_+_3663485	3663485	3663637	+	2	153	ATG	TGA	0	0	
mORF_+_3663537	3663537	3663590	+	3	54	TTG	TAA	0	0	
mORF_+_3663606	3663606	3663623	+	3	18	ATG	TAA	0	0	
mORF_+_3663634	3663634	3663753	+	1	120	TTG	TAG	0	0	
mORF_+_3663653	3663653	3663748	+	2	96	ATG	TAA	0	0	
mORF_+_3663711	3663711	3663809	+	3	99	TTG	TAG	0	0	
mORF_+_3663772	3663772	3663873	+	1	102	ATG	TAA	0	0	
mORF_+_3663794	3663794	3663835	+	2	42	TTG	TAG	0	0	
mORF_+_3663819	3663819	3663824	+	3	6	ATG	TAG	0	0	
mORF_+_3663828	3663828	3663839	+	3	12	TTG	TGA	0	0	
mORF_+_3663836	3663836	3663844	+	2	9	TTG	TAA	0	0	
mORF_+_3663873	3663873	3663878	+	3	6	ATG	TAG	0	0	
mORF_+_3663901	3663901	3663915	+	1	15	TTG	TAA	0	0	
mORF_+_3663905	3663905	3663943	+	2	39	TTG	TGA	0	0	
mORF_+_3663940	3663940	3663972	+	1	33	ATG	TGA	0	0	
mORF_+_3663948	3663948	3663953	+	3	6	GTG	TGA	0	0	
mORF_+_3663950	3663950	3664018	+	2	69	GTG	TAA	0	0	
mORF_+_3663969	3663969	3664001	+	3	33	ATG	TAA	0	0	
mORF_+_3663994	3663994	3664032	+	1	39	GTG	TAA	0	0	
mORF_+_3664042	3664042	3664137	+	1	96	GTG	TAA	0	0	
mORF_+_3664128	3664128	3664787	+	3	660	TTG	TGA	0	0	
mORF_+_3664207	3664207	3664254	+	1	48	GTG	TGA	0	0	
mORF_+_3664279	3664279	3664284	+	1	6	TTG	TAG	0	0	
mORF_+_3664336	3664336	3664551	+	1	216	ATG	TAA	0	0	
mORF_+_3664582	3664582	3664590	+	1	9	TTG	TAG	0	0	
mORF_+_3664625	3664625	3664660	+	2	36	GTG	TGA	0	0	
mORF_+_3664657	3664657	3664680	+	1	24	TTG	TGA	0	0	
mORF_+_3664699	3664699	3664956	+	1	258	TTG	TAG	0	0	
mORF_+_3664850	3664850	3665041	+	2	192	GTG	TAA	0	0	
mORF_+_3664881	3664881	3665456	+	3	576	GTG	TAA	1	20	pORF_+_3664881
mORF_+_3664963	3664963	3664968	+	1	6	GTG	TAG	0	0	
mORF_+_3664996	3664996	3665049	+	1	54	ATG	TGA	0	0	
mORF_+_3665138	3665138	3665365	+	2	228	TTG	TGA	0	0	
mORF_+_3665155	3665155	3665256	+	1	102	TTG	TGA	0	0	
mORF_+_3665317	3665317	3665433	+	1	117	ATG	TGA	0	0	
mORF_+_3665440	3665440	3665475	+	1	36	TTG	TGA	0	0	
mORF_+_3665477	3665477	3665530	+	2	54	ATG	TAG	0	0	
mORF_+_3665499	3665499	3665519	+	3	21	GTG	TGA	0	0	
mORF_+_3665536	3665536	3665682	+	1	147	ATG	TAA	0	0	
mORF_+_3665543	3665543	3665617	+	2	75	TTG	TAA	0	0	

mORF_+_3665624	3665624	3665644	+	2	21	TTG	TAG	0	0	
mORF_+_3665657	3665657	3665737	+	2	81	ATG	TAA	0	0	
mORF_+_3665739	3665739	3665813	+	3	75	ATG	TAA	0	0	
mORF_+_3665817	3665817	3665987	+	3	171	TTG	TAA	1	2	pORF_+_3665817
mORF_+_3665839	3665839	3665916	+	1	78	GTG	TGA	0	0	
mORF_+_3665978	3665978	3666043	+	2	66	GTG	TAG	0	0	
mORF_+_3666147	3666147	3666179	+	3	33	ATG	TAA	0	0	
mORF_+_3666155	3666155	3666175	+	2	21	TTG	TAA	0	0	
mORF_+_3666180	3666180	3666263	+	3	84	TTG	TAA	0	0	
mORF_+_3666242	3666242	3666259	+	2	18	ATG	TAA	0	0	
mORF_+_3666263	3666263	3666295	+	2	33	ATG	TAA	0	0	
mORF_+_3666283	3666283	3666324	+	1	42	ATG	TAG	0	0	
mORF_+_3666315	3666315	3666488	+	3	174	TTG	TGA	0	0	
mORF_+_3666443	3666443	3666481	+	2	39	ATG	TAA	0	0	
mORF_+_3666542	3666542	3666670	+	2	129	ATG	TAG	0	0	
mORF_+_3666579	3666579	3666596	+	3	18	ATG	TGA	0	0	
mORF_+_3666598	3666598	3666630	+	1	33	ATG	TGA	0	0	
mORF_+_3666627	3666627	3666815	+	3	189	GTG	TAG	0	0	
mORF_+_3666685	3666685	3666738	+	1	54	ATG	TAA	0	0	
mORF_+_3666755	3666755	3666841	+	2	87	TTG	TAG	0	0	
mORF_+_3666882	3666882	3667007	+	3	126	TTG	TAA	0	0	
mORF_+_3666908	3666908	3666934	+	2	27	GTG	TAA	0	0	
mORF_+_3666955	3666955	3666963	+	1	9	ATG	TAA	0	0	
mORF_+_3667021	3667021	3667032	+	1	12	GTG	TAG	0	0	
mORF_+_3667023	3667023	3667061	+	3	39	GTG	TAA	0	0	
mORF_+_3667088	3667088	3667192	+	2	105	ATG	TAA	0	0	
mORF_+_3667125	3667125	3667148	+	3	24	GTG	TAA	0	0	
mORF_+_3667196	3667196	3667243	+	2	48	GTG	TGA	0	0	
mORF_+_3667227	3667227	3667298	+	3	72	GTG	TAA	0	0	
mORF_+_3667240	3667240	3667344	+	1	105	GTG	TGA	0	0	
mORF_+_3667262	3667262	3667366	+	2	105	ATG	TAG	0	0	
mORF_+_3667341	3667341	3667361	+	3	21	ATG	TAA	0	0	
mORF_+_3667370	3667370	3667405	+	2	36	GTG	TGA	0	0	
mORF_+_3667392	3667392	3667511	+	3	120	ATG	TAA	0	0	
mORF_+_3667402	3667402	3667470	+	1	69	ATG	TAA	0	0	
mORF_+_3667406	3667406	3667426	+	2	21	TTG	TGA	0	0	
mORF_+_3667427	3667427	3667435	+	2	9	ATG	TGA	0	0	
mORF_+_3667477	3667477	3667503	+	1	27	TTG	TGA	0	0	
mORF_+_3667517	3667517	3667570	+	2	54	GTG	TAA	0	0	
mORF_+_3667534	3667534	3667560	+	1	27	TTG	TGA	0	0	
mORF_+_3667557	3667557	3667643	+	3	87	ATG	TAA	0	0	
mORF_+_3667615	3667615	3669264	+	1	1650	ATG	TAA	0	0	
mORF_+_3667679	3667679	3667702	+	2	24	ATG	TAA	0	0	
mORF_+_3667709	3667709	3667717	+	2	9	ATG	TGA	0	0	
mORF_+_3667745	3667745	3667774	+	2	30	TTG	TGA	0	0	
mORF_+_3667808	3667808	3667888	+	2	81	ATG	TAA	0	0	
mORF_+_3667916	3667916	3668008	+	2	93	GTG	TGA	0	0	
mORF_+_3668028	3668028	3668123	+	3	96	GTG	TAG	2	8	pORF_+_3668028
mORF_+_3668102	3668102	3668194	+	2	93	TTG	TGA	0	0	
mORF_+_3668136	3668136	3668210	+	3	75	TTG	TAA	0	0	
mORF_+_3668294	3668294	3668302	+	2	9	TTG	TGA	0	0	
mORF_+_3668315	3668315	3668404	+	2	90	TTG	TAA	0	0	
mORF_+_3668426	3668426	3668668	+	2	243	ATG	TGA	0	0	
mORF_+_3668586	3668586	3668615	+	3	30	TTG	TGA	0	0	
mORF_+_3668669	3668669	3668719	+	2	51	ATG	TGA	0	0	
mORF_+_3668762	3668762	3668782	+	2	21	GTG	TAA	0	0	
mORF_+_3668798	3668798	3668947	+	2	150	ATG	TGA	0	0	
mORF_+_3668984	3668984	3669097	+	2	114	GTG	TGA	0	0	
mORF_+_3668991	3668991	3668999	+	3	9	GTG	TAA	0	0	
mORF_+_3669024	3669024	3669047	+	3	24	ATG	TAA	0	0	
mORF_+_3669152	3669152	3669241	+	2	90	TTG	TAA	0	0	
mORF_+_3669242	3669242	3669286	+	2	45	TTG	TAA	0	0	
mORF_+_3669338	3669338	3669415	+	2	78	TTG	TGA	0	0	

mORF_+_3669349	3669349	3669735	+	1	387	GTG	TAG	0	0	
mORF_+_3669390	3669390	3669446	+	3	57	ATG	TGA	0	0	
mORF_+_3669443	3669443	3669502	+	2	60	TTG	TGA	0	0	
mORF_+_3669590	3669590	3669634	+	2	45	ATG	TAA	0	0	
mORF_+_3669636	3669636	3669653	+	3	18	ATG	TAA	0	0	
mORF_+_3669705	3669705	3669773	+	3	69	TTG	TAA	0	0	
mORF_+_3669798	3669798	3669806	+	3	9	TTG	TAA	0	0	
mORF_+_3669876	3669876	3669890	+	3	15	ATG	TGA	0	0	
mORF_+_3669887	3669887	3669907	+	2	21	TTG	TGA	0	0	
mORF_+_3669904	3669904	3669954	+	1	51	ATG	TAA	0	0	
mORF_+_3669912	3669912	3669923	+	3	12	TTG	TGA	0	0	
mORF_+_3669958	3669958	3670026	+	1	69	GTG	TGA	0	0	
mORF_+_3670023	3670023	3670040	+	3	18	ATG	TAG	0	0	
mORF_+_3670028	3670028	3670033	+	2	6	GTG	TAG	0	0	
mORF_+_3670081	3670081	3670182	+	1	102	ATG	TAA	0	0	
mORF_+_3670125	3670125	3670241	+	3	117	TTG	TAA	0	0	
mORF_+_3670337	3670337	3670351	+	2	15	ATG	TGA	0	0	
mORF_+_3670348	3670348	3670371	+	1	24	GTG	TAG	0	0	
mORF_+_3670365	3670365	3671336	+	3	972	ATG	TGA	0	0	
mORF_+_3670387	3670387	3670626	+	1	240	ATG	TGA	0	0	
mORF_+_3670394	3670394	3670417	+	2	24	ATG	TGA	0	0	
mORF_+_3670648	3670648	3670656	+	1	9	ATG	TGA	0	0	
mORF_+_3670693	3670693	3670812	+	1	120	ATG	TGA	0	0	
mORF_+_3670819	3670819	3670833	+	1	15	ATG	TAG	0	0	
mORF_+_3670843	3670843	3670863	+	1	21	ATG	TGA	0	0	
mORF_+_3670856	3670856	3670984	+	2	129	TTG	TGA	0	0	
mORF_+_3670888	3670888	3670920	+	1	33	ATG	TGA	0	0	
mORF_+_3670933	3670933	3670953	+	1	21	GTG	TGA	0	0	
mORF_+_3670960	3670960	3670989	+	1	30	TTG	TGA	0	0	
mORF_+_3671026	3671026	3671040	+	1	15	GTG	TAG	0	0	
mORF_+_3671044	3671044	3671097	+	1	54	TTG	TGA	0	0	
mORF_+_3671072	3671072	3671080	+	2	9	GTG	TAA	0	0	
mORF_+_3671134	3671134	3671286	+	1	153	TTG	TAA	0	0	
mORF_+_3671300	3671300	3671353	+	2	54	GTG	TAA	0	0	
mORF_+_3671356	3671356	3671388	+	1	33	ATG	TGA	0	0	
mORF_+_3671385	3671385	3672398	+	3	1014	ATG	TAA	0	0	
mORF_+_3671536	3671536	3671547	+	1	12	TTG	TGA	0	0	
mORF_+_3671590	3671590	3671628	+	1	39	TTG	TGA	0	0	
mORF_+_3671650	3671650	3671742	+	1	93	TTG	TAG	0	0	
mORF_+_3671800	3671800	3671925	+	1	126	TTG	TAA	0	0	
mORF_+_3671953	3671953	3671964	+	1	12	TTG	TGA	0	0	
mORF_+_3671965	3671965	3671973	+	1	9	TTG	TGA	0	0	
mORF_+_3671974	3671974	3671979	+	1	6	TTG	TGA	0	0	
mORF_+_3671998	3671998	3672021	+	1	24	TTG	TGA	0	0	
mORF_+_3672049	3672049	3672060	+	1	12	TTG	TGA	0	0	
mORF_+_3672053	3672053	3672205	+	2	153	GTG	TGA	0	0	
mORF_+_3672079	3672079	3672171	+	1	93	TTG	TGA	0	0	
mORF_+_3672196	3672196	3672210	+	1	15	TTG	TGA	0	0	
mORF_+_3672271	3672271	3672291	+	1	21	TTG	TGA	0	0	
mORF_+_3672329	3672329	3672361	+	2	33	TTG	TAA	0	0	
mORF_+_3672343	3672343	3672501	+	1	159	TTG	TAA	0	0	
mORF_+_3672501	3672501	3672512	+	3	12	ATG	TAA	0	0	
mORF_+_3672517	3672517	3672597	+	1	81	TTG	TAA	0	0	
mORF_+_3672604	3672604	3672621	+	1	18	TTG	TAA	0	0	
mORF_+_3672656	3672656	3672661	+	2	6	ATG	TGA	0	0	
mORF_+_3672658	3672658	3672693	+	1	36	GTG	TAA	0	0	
mORF_+_3672708	3672708	3672722	+	3	15	TTG	TGA	0	0	
mORF_+_3672719	3672719	3672772	+	2	54	TTG	TAA	0	0	
mORF_+_3672736	3672736	3672870	+	1	135	TTG	TAA	0	0	
mORF_+_3672765	3672765	3672788	+	3	24	GTG	TAG	0	0	
mORF_+_3672809	3672809	3674131	+	2	1323	ATG	TAA	5	20	pORF_+_3672809
mORF_+_3672879	3672879	3673115	+	3	237	TTG	TAA	0	0	
mORF_+_3673140	3673140	3673226	+	3	87	TTG	TAG	0	0	

mORF_+_3673230	3673230	3673373	+	3	144	GTG	TGA	0	0	
mORF_+_3673234	3673234	3673263	+	1	30	ATG	TGA	0	0	
mORF_+_3673404	3673404	3673514	+	3	111	GTG	TGA	0	0	
mORF_+_3673545	3673545	3673556	+	3	12	ATG	TAA	0	0	
mORF_+_3673650	3673650	3673691	+	3	42	TTG	TGA	0	0	
mORF_+_3673681	3673681	3673746	+	1	66	GTG	TGA	0	0	
mORF_+_3673704	3673704	3673718	+	3	15	TTG	TGA	0	0	
mORF_+_3673746	3673746	3673775	+	3	30	ATG	TAA	0	0	
mORF_+_3673854	3673854	3673877	+	3	24	TTG	TAA	0	0	
mORF_+_3673908	3673908	3673976	+	3	69	GTG	TAG	0	0	
mORF_+_3673998	3673998	3674042	+	3	45	TTG	TAG	0	0	
mORF_+_3674043	3674043	3674081	+	3	39	GTG	TGA	0	0	
mORF_+_3674106	3674106	3674192	+	3	87	ATG	TGA	0	0	
mORF_+_3674137	3674137	3674172	+	1	36	GTG	TGA	0	0	
mORF_+_3674189	3674189	3674281	+	2	93	TTG	TAA	0	0	
mORF_+_3674205	3674205	3674210	+	3	6	TTG	TAG	0	0	
mORF_+_3674241	3674241	3674372	+	3	132	ATG	TGA	0	0	
mORF_+_3674257	3674257	3674271	+	1	15	TTG	TAA	0	0	
mORF_+_3674282	3674282	3674353	+	2	72	TTG	TAG	0	0	
mORF_+_3674369	3674369	3674482	+	2	114	GTG	TAA	0	0	
mORF_+_3674513	3674513	3674518	+	2	6	GTG	TGA	0	0	
mORF_+_3674515	3674515	3674724	+	1	210	GTG	TAG	0	0	
mORF_+_3674579	3674579	3674593	+	2	15	TTG	TAA	0	0	
mORF_+_3674725	3674725	3674937	+	1	213	TTG	TGA	0	0	
mORF_+_3674819	3674819	3675052	+	2	234	GTG	TGA	0	0	
mORF_+_3674979	3674979	3675515	+	3	537	ATG	TGA	0	0	
mORF_+_3674995	3674995	3675063	+	1	69	ATG	TGA	0	0	
mORF_+_3675103	3675103	3675171	+	1	69	ATG	TAA	0	0	
mORF_+_3675181	3675181	3675195	+	1	15	TTG	TGA	0	0	
mORF_+_3675323	3675323	3675391	+	2	69	TTG	TAA	0	0	
mORF_+_3675340	3675340	3675348	+	1	9	GTG	TAG	0	0	
mORF_+_3675424	3675424	3675501	+	1	78	GTG	TAG	0	0	
mORF_+_3675512	3675512	3675532	+	2	21	GTG	TAA	0	0	
mORF_+_3675560	3675560	3675685	+	2	126	TTG	TGA	0	0	
mORF_+_3675595	3675595	3675732	+	1	138	GTG	TAA	0	0	
mORF_+_3675796	3675796	3675867	+	1	72	TTG	TGA	0	0	
mORF_+_3675864	3675864	3676340	+	3	477	TTG	TGA	0	0	
mORF_+_3675899	3675899	3675949	+	2	51	ATG	TAA	0	0	
mORF_+_3675925	3675925	3676410	+	1	486	TTG	TAA	0	0	
mORF_+_3676061	3676061	3676093	+	2	33	TTG	TGA	0	0	
mORF_+_3676109	3676109	3676126	+	2	18	GTG	TGA	0	0	
mORF_+_3676292	3676292	3676306	+	2	15	TTG	TGA	0	0	
mORF_+_3676398	3676398	3676436	+	3	39	GTG	TGA	0	0	
mORF_+_3676433	3676433	3676678	+	2	246	ATG	TGA	0	0	
mORF_+_3676506	3676506	3676601	+	3	96	TTG	TAG	0	0	
mORF_+_3676602	3676602	3676607	+	3	6	ATG	TAA	0	0	
mORF_+_3676624	3676624	3676644	+	1	21	GTG	TGA	0	0	
mORF_+_3676675	3676675	3676683	+	1	9	TTG	TAG	0	0	
mORF_+_3676715	3676715	3676879	+	2	165	TTG	TGA	0	0	
mORF_+_3676800	3676800	3677063	+	3	264	ATG	TAA	0	0	
mORF_+_3676876	3676876	3677010	+	1	135	ATG	TAG	0	0	
mORF_+_3676904	3676904	3676927	+	2	24	ATG	TAA	0	0	
mORF_+_3677050	3677050	3677097	+	1	48	GTG	TGA	0	0	
mORF_+_3677090	3677090	3677197	+	2	108	ATG	TAA	0	0	
mORF_+_3677094	3677094	3678371	+	3	1278	TTG	TAA	16	36	pORF_+_3677094
mORF_+_3677113	3677113	3677118	+	1	6	GTG	TAA	0	0	
mORF_+_3677164	3677164	3677358	+	1	195	ATG	TAA	0	0	
mORF_+_3677216	3677216	3677230	+	2	15	ATG	TAA	0	0	
mORF_+_3677380	3677380	3677463	+	1	84	TTG	TGA	0	0	
mORF_+_3677464	3677464	3677478	+	1	15	TTG	TGA	0	0	
mORF_+_3677471	3677471	3677482	+	2	12	ATG	TGA	0	0	
mORF_+_3677479	3677479	3677535	+	1	57	TTG	TGA	0	0	
mORF_+_3677656	3677656	3677670	+	1	15	TTG	TGA	0	0	

mORF_+_3677710	3677710	3677841	+	1	132	TTG	TGA	0	0
mORF_+_3677804	3677804	3677851	+	2	48	TTG	TAG	0	0
mORF_+_3677906	3677906	3677944	+	2	39	ATG	TAA	0	0
mORF_+_3677960	3677960	3678097	+	2	138	GTG	TAA	0	0
mORF_+_3678082	3678082	3678108	+	1	27	TTG	TGA	0	0
mORF_+_3678140	3678140	3678355	+	2	216	TTG	TGA	0	0
mORF_+_3678154	3678154	3678171	+	1	18	TTG	TAG	0	0
mORF_+_3678175	3678175	3678189	+	1	15	ATG	TGA	0	0
mORF_+_3678241	3678241	3678267	+	1	27	GTG	TGA	0	0
mORF_+_3678298	3678298	3678309	+	1	12	GTG	TGA	0	0
mORF_+_3678352	3678352	3678429	+	1	78	GTG	TAA	0	0
mORF_+_3678381	3678381	3678398	+	3	18	ATG	TAA	0	0
mORF_+_3678437	3678437	3678625	+	2	189	ATG	TAA	0	0
mORF_+_3678441	3678441	3678449	+	3	9	TTG	TAA	0	0
mORF_+_3678472	3678472	3678543	+	1	72	GTG	TAG	0	0
mORF_+_3678513	3678513	3678560	+	3	48	GTG	TGA	0	0
mORF_+_3678544	3678544	3678555	+	1	12	ATG	TGA	0	0
mORF_+_3678585	3678585	3678650	+	3	66	ATG	TGA	0	0
mORF_+_3678647	3678647	3678667	+	2	21	TTG	TAA	0	0
mORF_+_3678716	3678716	3678844	+	2	129	TTG	TAA	0	0
mORF_+_3678793	3678793	3678852	+	1	60	GTG	TGA	0	0
mORF_+_3678849	3678849	3679037	+	3	189	TTG	TGA	0	0
mORF_+_3678934	3678934	3678951	+	1	18	TTG	TGA	0	0
mORF_+_3679031	3679031	3679099	+	2	69	TTG	TGA	0	0
mORF_+_3679090	3679090	3679134	+	1	45	GTG	TGA	0	0
mORF_+_3679131	3679131	3679151	+	3	21	ATG	TGA	0	0
mORF_+_3679230	3679230	3679337	+	3	108	TTG	TGA	0	0
mORF_+_3679262	3679262	3679306	+	2	45	TTG	TAG	0	0
mORF_+_3679312	3679312	3679350	+	1	39	TTG	TAA	0	0
mORF_+_3679370	3679370	3679402	+	2	33	TTG	TAA	0	0
mORF_+_3679408	3679408	3679446	+	1	39	TTG	TAG	0	0
mORF_+_3679462	3679462	3679497	+	1	36	TTG	TGA	0	0
mORF_+_3679470	3679470	3679478	+	3	9	ATG	TGA	0	0
mORF_+_3679481	3679481	3679669	+	2	189	TTG	TGA	0	0
mORF_+_3679494	3679494	3679544	+	3	51	TTG	TAA	0	0
mORF_+_3679507	3679507	3679512	+	1	6	GTG	TGA	0	0
mORF_+_3679534	3679534	3679596	+	1	63	TTG	TAA	0	0
mORF_+_3679578	3679578	3679613	+	3	36	TTG	TAA	0	0
mORF_+_3679666	3679666	3679776	+	1	111	ATG	TAA	0	0
mORF_+_3679700	3679700	3679708	+	2	9	TTG	TAG	0	0
mORF_+_3679722	3679722	3679730	+	3	9	ATG	TGA	0	0
mORF_+_3679727	3679727	3679840	+	2	114	GTG	TAA	0	0
mORF_+_3679818	3679818	3679904	+	3	87	GTG	TAG	0	0
mORF_+_3679862	3679862	3679939	+	2	78	TTG	TAA	0	0
mORF_+_3679867	3679867	3680022	+	1	156	ATG	TAA	0	0
mORF_+_3679911	3679911	3679967	+	3	57	GTG	TGA	0	0
mORF_+_3679964	3679964	3679975	+	2	12	GTG	TGA	0	0
mORF_+_3680007	3680007	3680048	+	3	42	TTG	TAG	0	0
mORF_+_3680023	3680023	3680088	+	1	66	ATG	TAA	0	0
mORF_+_3680042	3680042	3680083	+	2	42	GTG	TGA	0	0
mORF_+_3680105	3680105	3680275	+	2	171	GTG	TAG	0	0
mORF_+_3680133	3680133	3680174	+	3	42	ATG	TAA	0	0
mORF_+_3680175	3680175	3680195	+	3	21	GTG	TAA	0	0
mORF_+_3680199	3680199	3680333	+	3	135	GTG	TGA	0	0
mORF_+_3680206	3680206	3680505	+	1	300	TTG	TGA	0	0
mORF_+_3680382	3680382	3680474	+	3	93	ATG	TAA	0	0
mORF_+_3680484	3680484	3680672	+	3	189	TTG	TGA	0	0
mORF_+_3680512	3680512	3680580	+	1	69	GTG	TAG	0	0
mORF_+_3680540	3680540	3680572	+	2	33	TTG	TAA	0	0
mORF_+_3680590	3680590	3680709	+	1	120	ATG	TAG	0	0
mORF_+_3680669	3680669	3680716	+	2	48	ATG	TAA	0	0
mORF_+_3680719	3680719	3680793	+	1	75	TTG	TAG	0	0
mORF_+_3680750	3680750	3680788	+	2	39	TTG	TAA	0	0

mORF_+_3680817	3680817	3681572	+	3	756	TTG	TAA	0	0
mORF_+_3680825	3680825	3680854	+	2	30	GTG	TAA	0	0
mORF_+_3680827	3680827	3681105	+	1	279	GTG	TGA	0	0
mORF_+_3680861	3680861	3680881	+	2	21	TTG	TAG	0	0
mORF_+_3680882	3680882	3680896	+	2	15	GTG	TGA	0	0
mORF_+_3681038	3681038	3681049	+	2	12	ATG	TGA	0	0
mORF_+_3681140	3681140	3681184	+	2	45	TTG	TAA	0	0
mORF_+_3681187	3681187	3681234	+	1	48	ATG	TAA	0	0
mORF_+_3681239	3681239	3681316	+	2	78	GTG	TGA	0	0
mORF_+_3681271	3681271	3681393	+	1	123	ATG	TAG	0	0
mORF_+_3681415	3681415	3681438	+	1	24	ATG	TGA	0	0
mORF_+_3681499	3681499	3681504	+	1	6	TTG	TAA	0	0
mORF_+_3681509	3681509	3681529	+	2	21	ATG	TAA	0	0
mORF_+_3681556	3681556	3681576	+	1	21	ATG	TGA	0	0
mORF_+_3681573	3681573	3681590	+	3	18	TTG	TAA	0	0
mORF_+_3681596	3681596	3681628	+	2	33	TTG	TAA	0	0
mORF_+_3681633	3681633	3681638	+	3	6	TTG	TAA	0	0
mORF_+_3681644	3681644	3681652	+	2	9	TTG	TAG	0	0
mORF_+_3681697	3681697	3681819	+	1	123	GTG	TGA	0	0
mORF_+_3681758	3681758	3681796	+	2	39	TTG	TAA	0	0
mORF_+_3681816	3681816	3681920	+	3	105	ATG	TGA	0	0
mORF_+_3681823	3681823	3682158	+	1	336	TTG	TAA	0	0
mORF_+_3681908	3681908	3682081	+	2	174	ATG	TAA	0	0
mORF_+_3681939	3681939	3682010	+	3	72	ATG	TGA	0	0
mORF_+_3682065	3682065	3682073	+	3	9	ATG	TAG	0	0
mORF_+_3682112	3682112	3682258	+	2	147	GTG	TAA	0	0
mORF_+_3682158	3682158	3682214	+	3	57	ATG	TGA	0	0
mORF_+_3682245	3682245	3682373	+	3	129	ATG	TGA	0	0
mORF_+_3682289	3682289	3682306	+	2	18	TTG	TAA	0	0
mORF_+_3682348	3682348	3682365	+	1	18	GTG	TAG	0	0
mORF_+_3682373	3682373	3682633	+	2	261	ATG	TAA	0	0
mORF_+_3682384	3682384	3682392	+	1	9	GTG	TAA	0	0
mORF_+_3682467	3682467	3682514	+	3	48	TTG	TAA	0	0
mORF_+_3682489	3682489	3682503	+	1	15	ATG	TAG	0	0
mORF_+_3682527	3682527	3682541	+	3	15	GTG	TAG	0	0
mORF_+_3682557	3682557	3682580	+	3	24	ATG	TGA	0	0
mORF_+_3682608	3682608	3682628	+	3	21	ATG	TGA	0	0
mORF_+_3682635	3682635	3682688	+	3	54	GTG	TAA	0	0
mORF_+_3682639	3682639	3682674	+	1	36	TTG	TGA	0	0
mORF_+_3682643	3682643	3683020	+	2	378	GTG	TAA	0	0
mORF_+_3682714	3682714	3682734	+	1	21	GTG	TGA	0	0
mORF_+_3682731	3682731	3682940	+	3	210	TTG	TAA	0	0
mORF_+_3682962	3682962	3682973	+	3	12	TTG	TAA	0	0
mORF_+_3683020	3683020	3683064	+	1	45	ATG	TAA	0	0
mORF_+_3683027	3683027	3683086	+	2	60	TTG	TAA	0	0
mORF_+_3683046	3683046	3683156	+	3	111	TTG	TAA	0	0
mORF_+_3683090	3683090	3683152	+	2	63	ATG	TAA	0	0
mORF_+_3683157	3683157	3683231	+	3	75	ATG	TAG	0	0
mORF_+_3683170	3683170	3683313	+	1	144	TTG	TAA	0	0
mORF_+_3683285	3683285	3683296	+	2	12	TTG	TAG	0	0
mORF_+_3683415	3683415	3683525	+	3	111	ATG	TAG	0	0
mORF_+_3683507	3683507	3683623	+	2	117	TTG	TAA	0	0
mORF_+_3683559	3683559	3683702	+	3	144	GTG	TAA	0	0
mORF_+_3683602	3683602	3683616	+	1	15	TTG	TGA	0	0
mORF_+_3683617	3683617	3683718	+	1	102	TTG	TGA	0	0
mORF_+_3683766	3683766	3683795	+	3	30	ATG	TAA	0	0
mORF_+_3683813	3683813	3683896	+	2	84	ATG	TAA	0	0
mORF_+_3683821	3683821	3683880	+	1	60	GTG	TAA	0	0
mORF_+_3683856	3683856	3683912	+	3	57	GTG	TAG	0	0
mORF_+_3683896	3683896	3684201	+	1	306	ATG	TGA	0	0
mORF_+_3683940	3683940	3683999	+	3	60	TTG	TAA	0	0
mORF_+_3683945	3683945	3684022	+	2	78	TTG	TGA	0	0
mORF_+_3684006	3684006	3684125	+	3	120	ATG	TAG	0	0

mORF_+_3684023	3684023	3684145	+	2	123	ATG	TGA	0	0
mORF_+_3684162	3684162	3684170	+	3	9	TTG	TAA	0	0
mORF_+_3684170	3684170	3684289	+	2	120	ATG	TAA	0	0
mORF_+_3684180	3684180	3684233	+	3	54	ATG	TAG	0	0
mORF_+_3684307	3684307	3684465	+	1	159	ATG	TAA	0	0
mORF_+_3684396	3684396	3684473	+	3	78	TTG	TAA	0	0
mORF_+_3684413	3684413	3684640	+	2	228	TTG	TAA	0	0
mORF_+_3684504	3684504	3684797	+	3	294	ATG	TAA	0	0
mORF_+_3684640	3684640	3684684	+	1	45	ATG	TAG	0	0
mORF_+_3684776	3684776	3685648	+	2	873	GTG	TAA	0	0
mORF_+_3684804	3684804	3684824	+	3	21	GTG	TAA	0	0
mORF_+_3684837	3684837	3684863	+	3	27	GTG	TAG	0	0
mORF_+_3684939	3684939	3684998	+	3	60	GTG	TAG	0	0
mORF_+_3684976	3684976	3685116	+	1	141	ATG	TAA	0	0
mORF_+_3685156	3685156	3685203	+	1	48	GTG	TAG	0	0
mORF_+_3685179	3685179	3685319	+	3	141	GTG	TGA	0	0
mORF_+_3685228	3685228	3685293	+	1	66	GTG	TAG	0	0
mORF_+_3685321	3685321	3685377	+	1	57	ATG	TGA	0	0
mORF_+_3685338	3685338	3685343	+	3	6	GTG	TAA	0	0
mORF_+_3685374	3685374	3685475	+	3	102	GTG	TGA	0	0
mORF_+_3685396	3685396	3685458	+	1	63	GTG	TAG	0	0
mORF_+_3685509	3685509	3685574	+	3	66	TTG	TGA	0	0
mORF_+_3685638	3685638	3685703	+	3	66	TTG	TAA	0	0
mORF_+_3685667	3685667	3686323	+	2	657	TTG	TAG	0	0
mORF_+_3685750	3685750	3685878	+	1	129	GTG	TAA	0	0
mORF_+_3685770	3685770	3685856	+	3	87	TTG	TGA	0	0
mORF_+_3685918	3685918	3685941	+	1	24	TTG	TAG	0	0
mORF_+_3685941	3685941	3685973	+	3	33	GTG	TGA	0	0
mORF_+_3686049	3686049	3686147	+	3	99	GTG	TAG	0	0
mORF_+_3686175	3686175	3686255	+	3	81	TTG	TGA	0	0
mORF_+_3686203	3686203	3686463	+	1	261	GTG	TAA	0	0
mORF_+_3686331	3686331	3686693	+	3	363	ATG	TGA	0	0
mORF_+_3686372	3686372	3686632	+	2	261	TTG	TAG	0	0
mORF_+_3686572	3686572	3686622	+	1	51	TTG	TAA	0	0
mORF_+_3686645	3686645	3686689	+	2	45	TTG	TAA	0	0
mORF_+_3686665	3686665	3686679	+	1	15	GTG	TGA	0	0
mORF_+_3686754	3686754	3686795	+	3	42	ATG	TAA	0	0
mORF_+_3686816	3686816	3686881	+	2	66	ATG	TAG	0	0
mORF_+_3686839	3686839	3686889	+	1	51	GTG	TAG	0	0
mORF_+_3686871	3686871	3686975	+	3	105	GTG	TGA	0	0
mORF_+_3686911	3686911	3687030	+	1	120	TTG	TAA	0	0
mORF_+_3686951	3686951	3686980	+	2	30	TTG	TAA	0	0
mORF_+_3687053	3687053	3687088	+	2	36	TTG	TAA	0	0
mORF_+_3687095	3687095	3687181	+	2	87	TTG	TAG	0	0
mORF_+_3687121	3687121	3687147	+	1	27	TTG	TGA	0	0
mORF_+_3687144	3687144	3687422	+	3	279	ATG	TAG	0	0
mORF_+_3687181	3687181	3687186	+	1	6	GTG	TGA	0	0
mORF_+_3687247	3687247	3687363	+	1	117	GTG	TAA	0	0
mORF_+_3687287	3687287	3687292	+	2	6	TTG	TAA	0	0
mORF_+_3687374	3687374	3687448	+	2	75	ATG	TAA	0	0
mORF_+_3687461	3687461	3687544	+	2	84	GTG	TAA	0	0
mORF_+_3687465	3687465	3687482	+	3	18	ATG	TAA	0	0
mORF_+_3687505	3687505	3687591	+	1	87	TTG	TAG	0	0
mORF_+_3687573	3687573	3687713	+	3	141	ATG	TGA	0	0
mORF_+_3687602	3687602	3687616	+	2	15	TTG	TAG	0	0
mORF_+_3687667	3687667	3687795	+	1	129	TTG	TAA	0	0
mORF_+_3687671	3687671	3687742	+	2	72	TTG	TAG	0	0
mORF_+_3687785	3687785	3687877	+	2	93	TTG	TAA	0	0
mORF_+_3687950	3687950	3688030	+	2	81	TTG	TGA	0	0
mORF_+_3688037	3688037	3688111	+	2	75	TTG	TAA	0	0
mORF_+_3688114	3688114	3688476	+	1	363	TTG	TAG	0	0
mORF_+_3688127	3688127	3688174	+	2	48	GTG	TGA	0	0
mORF_+_3688178	3688178	3688183	+	2	6	ATG	TAA	0	0

mORF_+_3688353	3688353	3688373	+	3	21	ATG	TGA	0	0	
mORF_+_3688407	3688407	3688484	+	3	78	TTG	TGA	0	0	
mORF_+_3688481	3688481	3688570	+	2	90	TTG	TAA	0	0	
mORF_+_3688575	3688575	3688823	+	3	249	GTG	TGA	0	0	
mORF_+_3688712	3688712	3688849	+	2	138	ATG	TGA	0	0	
mORF_+_3688850	3688850	3689062	+	2	213	ATG	TAA	0	0	
mORF_+_3688902	3688902	3688913	+	3	12	GTG	TAA	0	0	
mORF_+_3688944	3688944	3688955	+	3	12	GTG	TAG	0	0	
mORF_+_3688981	3688981	3689037	+	1	57	TTG	TAG	0	0	
mORF_+_3689007	3689007	3689024	+	3	18	ATG	TAG	0	0	
mORF_+_3689056	3689056	3689256	+	1	201	GTG	TAA	0	0	
mORF_+_3689078	3689078	3689107	+	2	30	ATG	TGA	0	0	
mORF_+_3689192	3689192	3689380	+	2	189	TTG	TAG	0	0	
mORF_+_3689314	3689314	3689445	+	1	132	TTG	TAG	0	0	
mORF_+_3689402	3689402	3689425	+	2	24	ATG	TAG	0	0	
mORF_+_3689482	3689482	3689487	+	1	6	TTG	TAA	0	0	
mORF_+_3689517	3689517	3689522	+	3	6	ATG	TGA	0	0	
mORF_+_3689519	3689519	3689632	+	2	114	GTG	TGA	0	0	
mORF_+_3689663	3689663	3689701	+	2	39	TTG	TAA	0	0	
mORF_+_3689713	3689713	3689991	+	1	279	ATG	TGA	0	0	
mORF_+_3689777	3689777	3689827	+	2	51	TTG	TAG	0	0	
mORF_+_3689787	3689787	3690131	+	3	345	TTG	TGA	0	0	
mORF_+_3689885	3689885	3690019	+	2	135	ATG	TGA	0	0	
mORF_+_3690065	3690065	3690097	+	2	33	GTG	TGA	0	0	
mORF_+_3690100	3690100	3690243	+	1	144	ATG	TAA	0	0	
mORF_+_3690128	3690128	3690235	+	2	108	TTG	TAA	0	0	
mORF_+_3690147	3690147	3690155	+	3	9	GTG	TAA	0	0	
mORF_+_3690267	3690267	3690293	+	3	27	ATG	TGA	0	0	
mORF_+_3690278	3690278	3690940	+	2	663	GTG	TAA	1	5	pORF_+_3690278
mORF_+_3690387	3690387	3690533	+	3	147	GTG	TGA	0	0	
mORF_+_3690394	3690394	3690618	+	1	225	TTG	TAG	0	0	
mORF_+_3690537	3690537	3690569	+	3	33	GTG	TGA	0	0	
mORF_+_3690667	3690667	3690708	+	1	42	ATG	TAA	0	0	
mORF_+_3690750	3690750	3690794	+	3	45	ATG	TAG	0	0	
mORF_+_3690874	3690874	3690930	+	1	57	ATG	TGA	0	0	
mORF_+_3690924	3690924	3691004	+	3	81	GTG	TGA	0	0	
mORF_+_3691059	3691059	3691097	+	3	39	TTG	TGA	0	0	
mORF_+_3691115	3691115	3691570	+	2	456	GTG	TAG	0	0	
mORF_+_3691135	3691135	3691251	+	1	117	TTG	TGA	0	0	
mORF_+_3691182	3691182	3691232	+	3	51	TTG	TAG	0	0	
mORF_+_3691260	3691260	3691286	+	3	27	GTG	TAG	0	0	
mORF_+_3691273	3691273	3691326	+	1	54	TTG	TGA	0	0	
mORF_+_3691299	3691299	3691346	+	3	48	ATG	TAG	0	0	
mORF_+_3691395	3691395	3691484	+	3	90	TTG	TAG	0	0	
mORF_+_3691450	3691450	3691599	+	1	150	GTG	TGA	0	0	
mORF_+_3691512	3691512	3691595	+	3	84	TTG	TAG	0	0	
mORF_+_3691596	3691596	3691604	+	3	9	ATG	TAG	0	0	
mORF_+_3691607	3691607	3691696	+	2	90	ATG	TAG	0	0	
mORF_+_3691651	3691651	3691686	+	1	36	GTG	TGA	0	0	
mORF_+_3691656	3691656	3691691	+	3	36	ATG	TAA	0	0	
mORF_+_3691725	3691725	3691784	+	3	60	GTG	TGA	0	0	
mORF_+_3691751	3691751	3692080	+	2	330	TTG	TGA	0	0	
mORF_+_3691914	3691914	3692015	+	3	102	ATG	TAG	0	0	
mORF_+_3692022	3692022	3692255	+	3	234	GTG	TGA	0	0	
mORF_+_3692077	3692077	3692229	+	1	153	GTG	TGA	0	0	
mORF_+_3692087	3692087	3692662	+	2	576	GTG	TAG	0	0	
mORF_+_3692256	3692256	3692381	+	3	126	GTG	TAA	0	0	
mORF_+_3692382	3692382	3692417	+	3	36	ATG	TAA	0	0	
mORF_+_3692467	3692467	3692559	+	1	93	ATG	TAA	0	0	
mORF_+_3692604	3692604	3692609	+	3	6	GTG	TAA	0	0	
mORF_+_3692790	3692790	3692837	+	3	48	GTG	TGA	0	0	
mORF_+_3692834	3692834	3692941	+	2	108	ATG	TGA	0	0	
mORF_+_3692866	3692866	3692880	+	1	15	GTG	TAA	0	0	

mORF_+_3692944	3692944	3693012	+	1	69	ATG	TGA	0	0	
mORF_+_3692973	3692973	3693008	+	3	36	TTG	TGA	0	0	
mORF_+_3693005	3693005	3693295	+	2	291	TTG	TAG	0	0	
mORF_+_3693009	3693009	3693017	+	3	9	ATG	TAA	0	0	
mORF_+_3693051	3693051	3693182	+	3	132	TTG	TGA	0	0	
mORF_+_3693219	3693219	3693377	+	3	159	TTG	TAG	0	0	
mORF_+_3693370	3693370	3693429	+	1	60	TTG	TAA	0	0	
mORF_+_3693413	3693413	3693460	+	2	48	ATG	TAA	0	0	
mORF_+_3693442	3693442	3693636	+	1	195	TTG	TAA	0	0	
mORF_+_3693510	3693510	3693569	+	3	60	GTG	TGA	0	0	
mORF_+_3693554	3693554	3693586	+	2	33	TTG	TGA	0	0	
mORF_+_3693573	3693573	3693854	+	3	282	TTG	TAA	0	0	
mORF_+_3693676	3693676	3693684	+	1	9	TTG	TAA	0	0	
mORF_+_3693712	3693712	3693750	+	1	39	TTG	TAA	0	0	
mORF_+_3693743	3693743	3693754	+	2	12	ATG	TGA	0	0	
mORF_+_3693782	3693782	3693787	+	2	6	GTG	TAG	0	0	
mORF_+_3693847	3693847	3693870	+	1	24	GTG	TGA	0	0	
mORF_+_3693867	3693867	3693956	+	3	90	ATG	TGA	0	0	
mORF_+_3693884	3693884	3694231	+	2	348	TTG	TAA	0	0	
mORF_+_3693928	3693928	3693933	+	1	6	TTG	TAA	0	0	
mORF_+_3693960	3693960	3694064	+	3	105	TTG	TAA	0	0	
mORF_+_3694086	3694086	3694121	+	3	36	TTG	TGA	0	0	
mORF_+_3694198	3694198	3694257	+	1	60	TTG	TAA	0	0	
mORF_+_3694260	3694260	3694316	+	3	57	GTG	TGA	0	0	
mORF_+_3694280	3694280	3694384	+	2	105	TTG	TAA	0	0	
mORF_+_3694371	3694371	3694376	+	3	6	TTG	TGA	0	0	
mORF_+_3694386	3694386	3694442	+	3	57	TTG	TAG	0	0	
mORF_+_3694423	3694423	3694452	+	1	30	ATG	TAG	0	0	
mORF_+_3694473	3694473	3694484	+	3	12	ATG	TGA	0	0	
mORF_+_3694481	3694481	3696052	+	2	1572	ATG	TGA	1	2	pORF_+_3694481
mORF_+_3694491	3694491	3694694	+	3	204	TTG	TAG	0	0	
mORF_+_3694528	3694528	3694536	+	1	9	ATG	TGA	0	0	
mORF_+_3694567	3694567	3694575	+	1	9	GTG	TAA	0	0	
mORF_+_3694695	3694695	3694721	+	3	27	ATG	TAA	0	0	
mORF_+_3694743	3694743	3694766	+	3	24	ATG	TGA	0	0	
mORF_+_3694770	3694770	3694883	+	3	114	GTG	TGA	0	0	
mORF_+_3694780	3694780	3694791	+	1	12	GTG	TGA	0	0	
mORF_+_3694819	3694819	3694830	+	1	12	TTG	TAA	0	0	
mORF_+_3694834	3694834	3694878	+	1	45	ATG	TAA	0	0	
mORF_+_3694888	3694888	3694926	+	1	39	ATG	TAA	0	0	
mORF_+_3694965	3694965	3695114	+	3	150	TTG	TAG	0	0	
mORF_+_3695044	3695044	3695082	+	1	39	GTG	TAG	0	0	
mORF_+_3695172	3695172	3695363	+	3	192	ATG	TGA	0	0	
mORF_+_3695406	3695406	3695477	+	3	72	ATG	TGA	0	0	
mORF_+_3695449	3695449	3695511	+	1	63	GTG	TAG	0	0	
mORF_+_3695517	3695517	3695552	+	3	36	ATG	TGA	0	0	
mORF_+_3695571	3695571	3695618	+	3	48	GTG	TGA	0	0	
mORF_+_3695584	3695584	3695601	+	1	18	GTG	TAA	0	0	
mORF_+_3695661	3695661	3695705	+	3	45	TTG	TGA	0	0	
mORF_+_3695710	3695710	3695721	+	1	12	GTG	TAA	0	0	
mORF_+_3695745	3695745	3695810	+	3	66	TTG	TGA	0	0	
mORF_+_3695865	3695865	3695945	+	3	81	TTG	TAA	0	0	
mORF_+_3695923	3695923	3695958	+	1	36	ATG	TAA	0	0	
mORF_+_3695970	3695970	3696026	+	3	57	ATG	TAG	0	0	
mORF_+_3696027	3696027	3696074	+	3	48	ATG	TGA	0	0	
mORF_+_3696049	3696049	3696240	+	1	192	ATG	TGA	0	0	
mORF_+_3696071	3696071	3696097	+	2	27	TTG	TGA	0	0	
mORF_+_3696087	3696087	3696173	+	3	87	TTG	TAA	0	0	
mORF_+_3696167	3696167	3696328	+	2	162	TTG	TAA	0	0	
mORF_+_3696237	3696237	3697916	+	3	1680	ATG	TAA	8	46	pORF_+_3696237
mORF_+_3696341	3696341	3696358	+	2	18	GTG	TAA	0	0	
mORF_+_3696385	3696385	3696402	+	1	18	TTG	TGA	0	0	
mORF_+_3696445	3696445	3696510	+	1	66	TTG	TAA	0	0	

mORF_+_3696562	3696562	3696591	+	1	30	TTG	TGA	0	0
mORF_+_3696592	3696592	3696615	+	1	24	TTG	TAG	0	0
mORF_+_3696638	3696638	3696766	+	2	129	ATG	TAA	0	0
mORF_+_3696658	3696658	3696684	+	1	27	TTG	TGA	0	0
mORF_+_3696760	3696760	3696807	+	1	48	GTG	TAG	0	0
mORF_+_3696811	3696811	3696867	+	1	57	GTG	TGA	0	0
mORF_+_3696928	3696928	3696954	+	1	27	ATG	TGA	0	0
mORF_+_3697016	3697016	3697036	+	2	21	GTG	TGA	0	0
mORF_+_3697033	3697033	3697200	+	1	168	TTG	TGA	0	0
mORF_+_3697252	3697252	3697275	+	1	24	ATG	TGA	0	0
mORF_+_3697312	3697312	3697542	+	1	231	TTG	TGA	0	0
mORF_+_3697609	3697609	3697653	+	1	45	GTG	TGA	0	0
mORF_+_3697693	3697693	3697848	+	1	156	TTG	TAG	0	0
mORF_+_3697968	3697968	3698114	+	3	147	TTG	TAG	0	0
mORF_+_3698075	3698075	3698155	+	2	81	ATG	TGA	0	0
mORF_+_3698121	3698121	3698129	+	3	9	GTG	TAA	0	0
mORF_+_3698152	3698152	3698370	+	1	219	TTG	TAA	0	0
mORF_+_3698156	3698156	3698164	+	2	9	GTG	TAG	0	0
mORF_+_3698195	3698195	3698254	+	2	60	GTG	TAA	0	0
mORF_+_3698268	3698268	3698303	+	3	36	TTG	TGA	0	0
mORF_+_3698294	3698294	3698410	+	2	117	TTG	TGA	0	0
mORF_+_3698355	3698355	3698444	+	3	90	ATG	TAG	0	0
mORF_+_3698380	3698380	3698388	+	1	9	TTG	TAG	0	0
mORF_+_3698389	3698389	3698424	+	1	36	TTG	TAG	0	0
mORF_+_3698429	3698429	3698806	+	2	378	ATG	TGA	0	0
mORF_+_3698523	3698523	3699857	+	3	1335	TTG	TAA	0	0
mORF_+_3698677	3698677	3698697	+	1	21	TTG	TGA	0	0
mORF_+_3698710	3698710	3698718	+	1	9	TTG	TGA	0	0
mORF_+_3698752	3698752	3698775	+	1	24	TTG	TAG	0	0
mORF_+_3698821	3698821	3698895	+	1	75	ATG	TGA	0	0
mORF_+_3698977	3698977	3699099	+	1	123	ATG	TAG	0	0
mORF_+_3699106	3699106	3699129	+	1	24	TTG	TGA	0	0
mORF_+_3699190	3699190	3699255	+	1	66	ATG	TGA	0	0
mORF_+_3699212	3699212	3699247	+	2	36	TTG	TAA	0	0
mORF_+_3699259	3699259	3699351	+	1	93	TTG	TGA	0	0
mORF_+_3699361	3699361	3699453	+	1	93	TTG	TGA	0	0
mORF_+_3699499	3699499	3699510	+	1	12	TTG	TGA	0	0
mORF_+_3699520	3699520	3699576	+	1	57	TTG	TAA	0	0
mORF_+_3699586	3699586	3699618	+	1	33	TTG	TGA	0	0
mORF_+_3699659	3699659	3699757	+	2	99	TTG	TAA	0	0
mORF_+_3699673	3699673	3699750	+	1	78	GTG	TGA	0	0
mORF_+_3699824	3699824	3699853	+	2	30	ATG	TGA	0	0
mORF_+_3699850	3699850	3699885	+	1	36	TTG	TGA	0	0
mORF_+_3699882	3699882	3699890	+	3	9	GTG	TAA	0	0
mORF_+_3699935	3699935	3699955	+	2	21	TTG	TAG	0	0
mORF_+_3699972	3699972	3700118	+	3	147	GTG	TGA	0	0
mORF_+_3700024	3700024	3700056	+	1	33	GTG	TGA	0	0
mORF_+_3700119	3700119	3700250	+	3	132	GTG	TAA	0	0
mORF_+_3700127	3700127	3700309	+	2	183	ATG	TGA	0	0
mORF_+_3700377	3700377	3700391	+	3	15	ATG	TGA	0	0
mORF_+_3700412	3700412	3700498	+	2	87	ATG	TAA	0	0
mORF_+_3700491	3700491	3700568	+	3	78	TTG	TAA	0	0
mORF_+_3700532	3700532	3700924	+	2	393	TTG	TAA	0	0
mORF_+_3700668	3700668	3700829	+	3	162	GTG	TAA	0	0
mORF_+_3700872	3700872	3701015	+	3	144	GTG	TAA	0	0
mORF_+_3700924	3700924	3701247	+	1	324	ATG	TAA	0	0
mORF_+_3700931	3700931	3700939	+	2	9	TTG	TGA	0	0
mORF_+_3700991	3700991	3700999	+	2	9	GTG	TAG	0	0
mORF_+_3701042	3701042	3701089	+	2	48	TTG	TGA	0	0
mORF_+_3701115	3701115	3701201	+	3	87	ATG	TGA	0	0
mORF_+_3701150	3701150	3701308	+	2	159	ATG	TGA	0	0
mORF_+_3701208	3701208	3701243	+	3	36	GTG	TAA	0	0
mORF_+_3701299	3701299	3701637	+	1	339	TTG	TGA	0	0

mORF_+_3701309	3701309	3701416	+	2	108	ATG	TGA	0	0	
mORF_+_3701355	3701355	3701525	+	3	171	TTG	TAA	0	0	
mORF_+_3701501	3701501	3701515	+	2	15	TTG	TGA	0	0	
mORF_+_3701552	3701552	3701557	+	2	6	GTG	TAG	0	0	
mORF_+_3701618	3701618	3701698	+	2	81	TTG	TAA	0	0	
mORF_+_3701721	3701721	3701729	+	3	9	GTG	TGA	0	0	
mORF_+_3701795	3701795	3702250	+	2	456	ATG	TAA	0	0	
mORF_+_3701836	3701836	3701847	+	1	12	ATG	TAA	0	0	
mORF_+_3701895	3701895	3702122	+	3	228	TTG	TGA	0	0	
mORF_+_3701938	3701938	3702102	+	1	165	ATG	TAG	0	0	
mORF_+_3702153	3702153	3702170	+	3	18	ATG	TGA	0	0	
mORF_+_3702204	3702204	3702212	+	3	9	GTG	TAA	0	0	
mORF_+_3702260	3702260	3702454	+	2	195	GTG	TAA	1	18	pORF_+_3702260
mORF_+_3702283	3702283	3702366	+	1	84	GTG	TGA	0	0	
mORF_+_3702363	3702363	3702413	+	3	51	ATG	TAA	0	0	
mORF_+_3702537	3702537	3702623	+	3	87	GTG	TAG	0	0	
mORF_+_3702548	3702548	3702730	+	2	183	GTG	TAA	0	0	
mORF_+_3702592	3702592	3702654	+	1	63	GTG	TGA	0	0	
mORF_+_3702636	3702636	3702674	+	3	39	TTG	TAA	0	0	
mORF_+_3702696	3702696	3702713	+	3	18	TTG	TAG	0	0	
mORF_+_3702748	3702748	3702756	+	1	9	GTG	TAA	0	0	
mORF_+_3702778	3702778	3702786	+	1	9	GTG	TGA	0	0	
mORF_+_3702783	3702783	3702806	+	3	24	ATG	TGA	0	0	
mORF_+_3702803	3702803	3703081	+	2	279	ATG	TAG	0	0	
mORF_+_3702852	3702852	3702908	+	3	57	TTG	TAG	0	0	
mORF_+_3702922	3702922	3703017	+	1	96	GTG	TAA	0	0	
mORF_+_3702963	3702963	3703109	+	3	147	ATG	TAA	0	0	
mORF_+_3703141	3703141	3703158	+	1	18	GTG	TGA	0	0	
mORF_+_3703155	3703155	3703394	+	3	240	ATG	TAA	0	0	
mORF_+_3703202	3703202	3703258	+	2	57	ATG	TAG	0	0	
mORF_+_3703337	3703337	3703390	+	2	54	GTG	TGA	0	0	
mORF_+_3703387	3703387	3703446	+	1	60	TTG	TAA	0	0	
mORF_+_3703419	3703419	3703424	+	3	6	GTG	TGA	0	0	
mORF_+_3703421	3703421	3703573	+	2	153	GTG	TGA	0	0	
mORF_+_3703431	3703431	3703610	+	3	180	ATG	TAA	0	0	
mORF_+_3703570	3703570	3703596	+	1	27	TTG	TAA	0	0	
mORF_+_3703589	3703589	3703642	+	2	54	ATG	TAA	0	0	
mORF_+_3703667	3703667	3703831	+	2	165	GTG	TAG	0	0	
mORF_+_3703701	3703701	3704120	+	3	420	ATG	TAA	0	0	
mORF_+_3703744	3703744	3703749	+	1	6	ATG	TGA	0	0	
mORF_+_3703831	3703831	3704058	+	1	228	GTG	TAG	0	0	
mORF_+_3703853	3703853	3703903	+	2	51	GTG	TGA	0	0	
mORF_+_3703991	3703991	3704002	+	2	12	ATG	TAA	0	0	
mORF_+_3704042	3704042	3704131	+	2	90	TTG	TAG	0	0	
mORF_+_3704110	3704110	3704148	+	1	39	ATG	TGA	0	0	
mORF_+_3704145	3704145	3704159	+	3	15	GTG	TAA	0	0	
mORF_+_3704152	3704152	3704175	+	1	24	TTG	TAG	0	0	
mORF_+_3704159	3704159	3704182	+	2	24	ATG	TAA	0	0	
mORF_+_3704209	3704209	3704217	+	1	9	GTG	TGA	0	0	
mORF_+_3704214	3704214	3704351	+	3	138	GTG	TGA	0	0	
mORF_+_3704221	3704221	3704241	+	1	21	ATG	TGA	0	0	
mORF_+_3704228	3704228	3704302	+	2	75	GTG	TAG	0	0	
mORF_+_3704266	3704266	3704316	+	1	51	TTG	TGA	0	0	
mORF_+_3704335	3704335	3704340	+	1	6	TTG	TAG	0	0	
mORF_+_3704348	3704348	3704386	+	2	39	TTG	TGA	0	0	
mORF_+_3704356	3704356	3704496	+	1	141	TTG	TAG	0	0	
mORF_+_3704364	3704364	3704732	+	3	369	TTG	TGA	0	0	
mORF_+_3704497	3704497	3704541	+	1	45	GTG	TGA	0	0	
mORF_+_3704554	3704554	3704670	+	1	117	ATG	TAG	0	0	
mORF_+_3704671	3704671	3704676	+	1	6	GTG	TAG	0	0	
mORF_+_3704704	3704704	3704748	+	1	45	ATG	TGA	0	0	
mORF_+_3704708	3704708	3704761	+	2	54	TTG	TGA	0	0	
mORF_+_3704758	3704758	3704787	+	1	30	TTG	TAG	0	0	

mORF_+_3704819	3704819	3704884	+	2	66	GTG	TGA	0	0
mORF_+_3704881	3704881	3704970	+	1	90	TTG	TAA	0	0
mORF_+_3705022	3705022	3705036	+	1	15	TTG	TAG	0	0
mORF_+_3705049	3705049	3705054	+	1	6	TTG	TAG	0	0
mORF_+_3705072	3705072	3705086	+	3	15	TTG	TAA	0	0
mORF_+_3705107	3705107	3705115	+	2	9	TTG	TGA	0	0
mORF_+_3705112	3705112	3705240	+	1	129	TTG	TGA	0	0
mORF_+_3705131	3705131	3705178	+	2	48	GTG	TAG	0	0
mORF_+_3705191	3705191	3705274	+	2	84	TTG	TGA	0	0
mORF_+_3705244	3705244	3705312	+	1	69	GTG	TAG	0	0
mORF_+_3705330	3705330	3705626	+	3	297	ATG	TGA	0	0
mORF_+_3705406	3705406	3705459	+	1	54	TTG	TAG	0	0
mORF_+_3705514	3705514	3705549	+	1	36	GTG	TAA	0	0
mORF_+_3705574	3705574	3705633	+	1	60	GTG	TAA	0	0
mORF_+_3705656	3705656	3705673	+	2	18	TTG	TAG	0	0
mORF_+_3705742	3705742	3705747	+	1	6	TTG	TGA	0	0
mORF_+_3705744	3705744	3705851	+	3	108	GTG	TAA	0	0
mORF_+_3705751	3705751	3705762	+	1	12	TTG	TAA	0	0
mORF_+_3705767	3705767	3705790	+	2	24	TTG	TGA	0	0
mORF_+_3705772	3705772	3705828	+	1	57	GTG	TGA	0	0
mORF_+_3705797	3705797	3705847	+	2	51	TTG	TAA	0	0
mORF_+_3705857	3705857	3705862	+	2	6	GTG	TAA	0	0
mORF_+_3705865	3705865	3705960	+	1	96	GTG	TGA	0	0
mORF_+_3705915	3705915	3705920	+	3	6	ATG	TGA	0	0
mORF_+_3705917	3705917	3706072	+	2	156	GTG	TGA	0	0
mORF_+_3705957	3705957	3706034	+	3	78	GTG	TGA	0	0
mORF_+_3706018	3706018	3706059	+	1	42	GTG	TAG	0	0
mORF_+_3706066	3706066	3706140	+	1	75	TTG	TGA	0	0
mORF_+_3706082	3706082	3706105	+	2	24	ATG	TGA	0	0
mORF_+_3706113	3706113	3706124	+	3	12	GTG	TGA	0	0
mORF_+_3706137	3706137	3706181	+	3	45	ATG	TAA	0	0
mORF_+_3706163	3706163	3706246	+	2	84	ATG	TAA	0	0
mORF_+_3706222	3706222	3706350	+	1	129	ATG	TGA	0	0
mORF_+_3706253	3706253	3706480	+	2	228	GTG	TGA	0	0
mORF_+_3706260	3706260	3706298	+	3	39	ATG	TAG	0	0
mORF_+_3706350	3706350	3706361	+	3	12	ATG	TGA	0	0
mORF_+_3706432	3706432	3706764	+	1	333	ATG	TAA	0	0
mORF_+_3706470	3706470	3706592	+	3	123	TTG	TGA	0	0
mORF_+_3706502	3706502	3706648	+	2	147	GTG	TGA	0	0
mORF_+_3706638	3706638	3706814	+	3	177	TTG	TAG	0	0
mORF_+_3706688	3706688	3706810	+	2	123	GTG	TAG	0	0
mORF_+_3706827	3706827	3706865	+	3	39	TTG	TAA	0	0
mORF_+_3706838	3706838	3706843	+	2	6	ATG	TGA	0	0
mORF_+_3706840	3706840	3706881	+	1	42	GTG	TGA	0	0
mORF_+_3706850	3706850	3706888	+	2	39	TTG	TAG	0	0
mORF_+_3706878	3706878	3706904	+	3	27	GTG	TGA	0	0
mORF_+_3706901	3706901	3706927	+	2	27	ATG	TGA	0	0
mORF_+_3706924	3706924	3707010	+	1	87	GTG	TGA	0	0
mORF_+_3706932	3706932	3707093	+	3	162	GTG	TAA	0	0
mORF_+_3706943	3706943	3707119	+	2	177	ATG	TAG	0	0
mORF_+_3707071	3707071	3707097	+	1	27	GTG	TGA	0	0
mORF_+_3707094	3707094	3707168	+	3	75	TTG	TAA	0	0
mORF_+_3707104	3707104	3707355	+	1	252	GTG	TAG	0	0
mORF_+_3707192	3707192	3707200	+	2	9	TTG	TAG	0	0
mORF_+_3707204	3707204	3707281	+	2	78	TTG	TAA	0	0
mORF_+_3707288	3707288	3707293	+	2	6	GTG	TAG	0	0
mORF_+_3707309	3707309	3707440	+	2	132	TTG	TAA	0	0
mORF_+_3707359	3707359	3707517	+	1	159	TTG	TAA	0	0
mORF_+_3707412	3707412	3707492	+	3	81	GTG	TAG	0	0
mORF_+_3707444	3707444	3707470	+	2	27	ATG	TAG	0	0
mORF_+_3707537	3707537	3707587	+	2	51	ATG	TGA	0	0
mORF_+_3707553	3707553	3707741	+	3	189	ATG	TGA	0	0
mORF_+_3707597	3707597	3707638	+	2	42	ATG	TAA	0	0

mORF_+_3707681	3707681	3707698	+	2	18	GTG	TAG	0	0
mORF_+_3707713	3707713	3707814	+	1	102	ATG	TGA	0	0
mORF_+_3707726	3707726	3707755	+	2	30	GTG	TAA	0	0
mORF_+_3707756	3707756	3707782	+	2	27	GTG	TGA	0	0
mORF_+_3707775	3707775	3707789	+	3	15	GTG	TGA	0	0
mORF_+_3707786	3707786	3707890	+	2	105	GTG	TAA	0	0
mORF_+_3707811	3707811	3707993	+	3	183	ATG	TAA	0	0
mORF_+_3708049	3708049	3708120	+	1	72	TTG	TAA	0	0
mORF_+_3708062	3708062	3708067	+	2	6	GTG	TAG	0	0
mORF_+_3708102	3708102	3708110	+	3	9	ATG	TAA	0	0
mORF_+_3708153	3708153	3708179	+	3	27	TTG	TGA	0	0
mORF_+_3708170	3708170	3708199	+	2	30	GTG	TAA	0	0
mORF_+_3708203	3708203	3708229	+	2	27	ATG	TAA	0	0
mORF_+_3708264	3708264	3708380	+	3	117	ATG	TAA	0	0
mORF_+_3708335	3708335	3708394	+	2	60	GTG	TAG	0	0
mORF_+_3708385	3708385	3708525	+	1	141	GTG	TGA	0	0
mORF_+_3708447	3708447	3708479	+	3	33	TTG	TAA	0	0
mORF_+_3708485	3708485	3708610	+	2	126	TTG	TAA	0	0
mORF_+_3708522	3708522	3708587	+	3	66	GTG	TAA	0	0
mORF_+_3708568	3708568	3708579	+	1	12	GTG	TAG	0	0
mORF_+_3708634	3708634	3708807	+	1	174	GTG	TAG	0	0
mORF_+_3708636	3708636	3708656	+	3	21	GTG	TGA	0	0
mORF_+_3708647	3708647	3708685	+	2	39	GTG	TGA	0	0
mORF_+_3708731	3708731	3708772	+	2	42	TTG	TGA	0	0
mORF_+_3708753	3708753	3708797	+	3	45	TTG	TGA	0	0
mORF_+_3708834	3708834	3708893	+	3	60	ATG	TGA	0	0
mORF_+_3708890	3708890	3708958	+	2	69	ATG	TAA	0	0
mORF_+_3708970	3708970	3708996	+	1	27	ATG	TAA	0	0
mORF_+_3709024	3709024	3709173	+	1	150	TTG	TGA	0	0
mORF_+_3709049	3709049	3709066	+	2	18	GTG	TAA	0	0
mORF_+_3709085	3709085	3709183	+	2	99	ATG	TAA	0	0
mORF_+_3709177	3709177	3709419	+	1	243	ATG	TAA	0	0
mORF_+_3709293	3709293	3709376	+	3	84	GTG	TAA	0	0
mORF_+_3709295	3709295	3709573	+	2	279	GTG	TAA	0	0
mORF_+_3709438	3709438	3709602	+	1	165	TTG	TAA	0	0
mORF_+_3709738	3709738	3709950	+	1	213	TTG	TAA	0	0
mORF_+_3709746	3709746	3709769	+	3	24	ATG	TAA	0	0
mORF_+_3709850	3709850	3709933	+	2	84	TTG	TAA	0	0
mORF_+_3709975	3709975	3710013	+	1	39	ATG	TGA	0	0
mORF_+_3709991	3709991	3710203	+	2	213	GTG	TAG	0	0
mORF_+_3710029	3710029	3710049	+	1	21	ATG	TAA	0	0
mORF_+_3710086	3710086	3710148	+	1	63	GTG	TAG	0	0
mORF_+_3710160	3710160	3710198	+	3	39	ATG	TAA	0	0
mORF_+_3710225	3710225	3710275	+	2	51	TTG	TAA	0	0
mORF_+_3710235	3710235	3710330	+	3	96	ATG	TAG	0	0
mORF_+_3710245	3710245	3710250	+	1	6	TTG	TGA	0	0
mORF_+_3710308	3710308	3710325	+	1	18	GTG	TGA	0	0
mORF_+_3710352	3710352	3710435	+	3	84	TTG	TGA	0	0
mORF_+_3710356	3710356	3710475	+	1	120	TTG	TAG	0	0
mORF_+_3710408	3710408	3710479	+	2	72	TTG	TGA	0	0
mORF_+_3710436	3710436	3710531	+	3	96	TTG	TAA	0	0
mORF_+_3710547	3710547	3710555	+	3	9	ATG	TAA	0	0
mORF_+_3710569	3710569	3710622	+	1	54	GTG	TAA	0	0
mORF_+_3710609	3710609	3710650	+	2	42	TTG	TAA	0	0
mORF_+_3710622	3710622	3710627	+	3	6	ATG	TAA	0	0
mORF_+_3710725	3710725	3710760	+	1	36	TTG	TGA	0	0
mORF_+_3710748	3710748	3710924	+	3	177	TTG	TAG	0	0
mORF_+_3710782	3710782	3710787	+	1	6	TTG	TAA	0	0
mORF_+_3710812	3710812	3710817	+	1	6	GTG	TAA	0	0
mORF_+_3710824	3710824	3710874	+	1	51	GTG	TAA	0	0
mORF_+_3710878	3710878	3711678	+	1	801	GTG	TGA	0	0
mORF_+_3710997	3710997	3711026	+	3	30	TTG	TAG	0	0
mORF_+_3711044	3711044	3711103	+	2	60	TTG	TAG	0	0

mORF_+_3711123	3711123	3711167	+	3	45	TTG	TGA	0	0	
mORF_+_3711155	3711155	3711217	+	2	63	TTG	TGA	0	0	
mORF_+_3711174	3711174	3711188	+	3	15	GTG	TGA	0	0	
mORF_+_3711224	3711224	3711313	+	2	90	TTG	TGA	0	0	
mORF_+_3711249	3711249	3711407	+	3	159	GTG	TAA	0	0	
mORF_+_3711338	3711338	3711475	+	2	138	ATG	TAA	0	0	
mORF_+_3711569	3711569	3711631	+	2	63	GTG	TGA	0	0	
mORF_+_3711618	3711618	3711635	+	3	18	ATG	TGA	0	0	
mORF_+_3711632	3711632	3711778	+	2	147	ATG	TGA	0	0	
mORF_+_3711654	3711654	3711671	+	3	18	TTG	TAA	0	0	
mORF_+_3711675	3711675	3712115	+	3	441	ATG	TAA	0	0	
mORF_+_3711775	3711775	3711942	+	1	168	GTG	TGA	0	0	
mORF_+_3711949	3711949	3711975	+	1	27	ATG	TGA	0	0	
mORF_+_3712039	3712039	3712089	+	1	51	TTG	TGA	0	0	
mORF_+_3712046	3712046	3712063	+	2	18	TTG	TGA	0	0	
mORF_+_3712079	3712079	3712282	+	2	204	ATG	TGA	0	0	
mORF_+_3712116	3712116	3712304	+	3	189	GTG	TAA	0	0	
mORF_+_3712279	3712279	3712608	+	1	330	GTG	TGA	0	0	
mORF_+_3712283	3712283	3712408	+	2	126	ATG	TGA	0	0	
mORF_+_3712344	3712344	3712415	+	3	72	GTG	TGA	0	0	
mORF_+_3712409	3712409	3712462	+	2	54	ATG	TAA	0	0	
mORF_+_3712428	3712428	3712685	+	3	258	TTG	TAA	0	0	
mORF_+_3712529	3712529	3712585	+	2	57	TTG	TAA	0	0	
mORF_+_3712622	3712622	3712801	+	2	180	TTG	TAA	0	0	
mORF_+_3712645	3712645	3712722	+	1	78	ATG	TAA	0	0	
mORF_+_3712732	3712732	3712878	+	1	147	TTG	TAA	0	0	
mORF_+_3712749	3712749	3712841	+	3	93	ATG	TAA	0	0	
mORF_+_3712845	3712845	3712979	+	3	135	GTG	TGA	0	0	
mORF_+_3712930	3712930	3714030	+	1	1101	TTG	TAA	1	2	pORF_+_3712930
mORF_+_3712973	3712973	3713113	+	2	141	ATG	TGA	0	0	
mORF_+_3713031	3713031	3713123	+	3	93	TTG	TAA	0	0	
mORF_+_3713126	3713126	3713191	+	2	66	TTG	TGA	0	0	
mORF_+_3713193	3713193	3713396	+	3	204	ATG	TGA	0	0	
mORF_+_3713225	3713225	3713338	+	2	114	ATG	TAA	0	0	
mORF_+_3713363	3713363	3713578	+	2	216	GTG	TAA	0	0	
mORF_+_3713600	3713600	3713800	+	2	201	GTG	TAA	0	0	
mORF_+_3713697	3713697	3713849	+	3	153	GTG	TGA	0	0	
mORF_+_3713846	3713846	3713920	+	2	75	TTG	TGA	0	0	
mORF_+_3713850	3713850	3713858	+	3	9	GTG	TAG	0	0	
mORF_+_3713951	3713951	3713980	+	2	30	ATG	TAA	0	0	
mORF_+_3713961	3713961	3714140	+	3	180	GTG	TAA	0	0	
mORF_+_3714046	3714046	3714063	+	1	18	ATG	TGA	0	0	
mORF_+_3714116	3714116	3714136	+	2	21	ATG	TGA	0	0	
mORF_+_3714124	3714124	3714213	+	1	90	ATG	TGA	0	0	
mORF_+_3714191	3714191	3714265	+	2	75	ATG	TGA	0	0	
mORF_+_3714210	3714210	3714332	+	3	123	GTG	TAA	0	0	
mORF_+_3714262	3714262	3714315	+	1	54	GTG	TAA	0	0	
mORF_+_3714308	3714308	3714457	+	2	150	GTG	TAA	0	0	
mORF_+_3714373	3714373	3714402	+	1	30	ATG	TGA	0	0	
mORF_+_3714399	3714399	3714440	+	3	42	GTG	TAG	0	0	
mORF_+_3714441	3714441	3714449	+	3	9	ATG	TGA	0	0	
mORF_+_3714500	3714500	3714640	+	2	141	ATG	TAA	0	0	
mORF_+_3714535	3714535	3714567	+	1	33	GTG	TAA	0	0	
mORF_+_3714570	3714570	3715229	+	3	660	ATG	TAA	12	20	pORF_+_3714570
mORF_+_3714580	3714580	3714603	+	1	24	GTG	TAG	0	0	
mORF_+_3714607	3714607	3714762	+	1	156	GTG	TGA	0	0	
mORF_+_3714763	3714763	3714867	+	1	105	TTG	TAA	0	0	
mORF_+_3714907	3714907	3714912	+	1	6	ATG	TGA	0	0	
mORF_+_3715015	3715015	3715050	+	1	36	TTG	TGA	0	0	
mORF_+_3715072	3715072	3715098	+	1	27	GTG	TGA	0	0	
mORF_+_3715141	3715141	3715206	+	1	66	TTG	TAG	0	0	
mORF_+_3715238	3715238	3715300	+	2	63	ATG	TAA	0	0	
mORF_+_3715245	3715245	3715370	+	3	126	GTG	TGA	0	0	

mORF_+_3715321	3715321	3716307	+	1	987	ATG	TAA	46	458	pORF_+_3715321
mORF_+_3715370	3715370	3715501	+	2	132	ATG	TAA	0	0	
mORF_+_3715502	3715502	3715609	+	2	108	ATG	TGA	0	0	
mORF_+_3715685	3715685	3715696	+	2	12	TTG	TAG	0	0	
mORF_+_3715719	3715719	3715757	+	3	39	ATG	TGA	0	0	
mORF_+_3715781	3715781	3715951	+	2	171	TTG	TGA	0	0	
mORF_+_3715944	3715944	3715967	+	3	24	TTG	TGA	0	0	
mORF_+_3715967	3715967	3716011	+	2	45	ATG	TGA	0	0	
mORF_+_3716033	3716033	3716071	+	2	39	ATG	TGA	0	0	
mORF_+_3716114	3716114	3716143	+	2	30	ATG	TAG	0	0	
mORF_+_3716189	3716189	3716248	+	2	60	TTG	TGA	0	0	
mORF_+_3716249	3716249	3716287	+	2	39	TTG	TGA	0	0	
mORF_+_3716360	3716360	3716419	+	2	60	TTG	TAA	0	0	
mORF_+_3716365	3716365	3716373	+	1	9	TTG	TAA	0	0	
mORF_+_3716410	3716410	3716547	+	1	138	GTG	TGA	0	0	
mORF_+_3716433	3716433	3716498	+	3	66	TTG	TGA	0	0	
mORF_+_3716504	3716504	3716653	+	2	150	TTG	TAG	0	0	
mORF_+_3716514	3716514	3716519	+	3	6	ATG	TAG	0	0	
mORF_+_3716544	3716544	3716618	+	3	75	GTG	TGA	0	0	
mORF_+_3716554	3716554	3716610	+	1	57	GTG	TGA	0	0	
mORF_+_3716611	3716611	3716754	+	1	144	ATG	TAA	0	0	
mORF_+_3716660	3716660	3716914	+	2	255	GTG	TAG	0	0	
mORF_+_3716776	3716776	3716784	+	1	9	TTG	TAA	0	0	
mORF_+_3716908	3716908	3716958	+	1	51	TTG	TAA	0	0	
mORF_+_3717112	3717112	3717198	+	1	87	GTG	TGA	0	0	
mORF_+_3717146	3717146	3717169	+	2	24	TTG	TAA	0	0	
mORF_+_3717186	3717186	3717209	+	3	24	ATG	TAA	0	0	
mORF_+_3717211	3717211	3717228	+	1	18	TTG	TAA	0	0	
mORF_+_3717222	3717222	3717371	+	3	150	TTG	TAA	0	0	
mORF_+_3717232	3717232	3717258	+	1	27	ATG	TAG	0	0	
mORF_+_3717352	3717352	3717375	+	1	24	GTG	TGA	0	0	
mORF_+_3717372	3717372	3717383	+	3	12	ATG	TGA	0	0	
mORF_+_3717403	3717403	3717411	+	1	9	ATG	TGA	0	0	
mORF_+_3717424	3717424	3717450	+	1	27	GTG	TAA	0	0	
mORF_+_3717450	3717450	3717485	+	3	36	ATG	TGA	0	0	
mORF_+_3717460	3717460	3717534	+	1	75	ATG	TGA	0	0	
mORF_+_3717482	3717482	3717490	+	2	9	GTG	TGA	0	0	
mORF_+_3717501	3717501	3717791	+	3	291	ATG	TAG	0	0	
mORF_+_3717550	3717550	3717585	+	1	36	TTG	TGA	0	0	
mORF_+_3717613	3717613	3717642	+	1	30	TTG	TAA	0	0	
mORF_+_3717649	3717649	3717690	+	1	42	ATG	TAA	0	0	
mORF_+_3717695	3717695	3717775	+	2	81	ATG	TAA	0	0	
mORF_+_3717724	3717724	3717735	+	1	12	GTG	TAA	0	0	
mORF_+_3717808	3717808	3717903	+	1	96	TTG	TAA	0	0	
mORF_+_3717873	3717873	3717977	+	3	105	TTG	TGA	0	0	
mORF_+_3717941	3717941	3717946	+	2	6	GTG	TAG	0	0	
mORF_+_3717974	3717974	3718021	+	2	48	TTG	TAA	0	0	
mORF_+_3718072	3718072	3718284	+	1	213	ATG	TAA	15	19	pORF_+_3718072
mORF_+_3718101	3718101	3718115	+	3	15	ATG	TGA	0	0	
mORF_+_3718145	3718145	3718273	+	2	129	ATG	TAA	0	0	
mORF_+_3718323	3718323	3718358	+	3	36	TTG	TAA	0	0	
mORF_+_3718342	3718342	3718362	+	1	21	TTG	TAA	0	0	
mORF_+_3718393	3718393	3718398	+	1	6	TTG	TGA	0	0	
mORF_+_3718395	3718395	3718442	+	3	48	GTG	TAA	0	0	
mORF_+_3718408	3718408	3718494	+	1	87	TTG	TAA	0	0	
mORF_+_3718412	3718412	3718420	+	2	9	GTG	TGA	0	0	
mORF_+_3718484	3718484	3718513	+	2	30	TTG	TAA	0	0	
mORF_+_3718528	3718528	3718545	+	1	18	ATG	TGA	0	0	
mORF_+_3718542	3718542	3718565	+	3	24	GTG	TGA	0	0	
mORF_+_3718562	3718562	3718642	+	2	81	GTG	TGA	0	0	
mORF_+_3718636	3718636	3718701	+	1	66	GTG	TAA	0	0	
mORF_+_3718655	3718655	3718684	+	2	30	ATG	TGA	0	0	
mORF_+_3718671	3718671	3718694	+	3	24	TTG	TAG	0	0	

mORF_+_3718703	3718703	3719224	+	2	522	ATG	TGA	0	0	
mORF_+_3718725	3718725	3718748	+	3	24	TTG	TGA	0	0	
mORF_+_3718767	3718767	3718865	+	3	99	ATG	TAA	0	0	
mORF_+_3718825	3718825	3718842	+	1	18	ATG	TGA	0	0	
mORF_+_3718887	3718887	3718919	+	3	33	GTG	TGA	0	0	
mORF_+_3718974	3718974	3718994	+	3	21	TTG	TAG	0	0	
mORF_+_3718999	3718999	3719016	+	1	18	GTG	TGA	0	0	
mORF_+_3719013	3719013	3719186	+	3	174	ATG	TAA	0	0	
mORF_+_3719221	3719221	3720072	+	1	852	GTG	TAA	1	2	pORF_+_3719221
mORF_+_3719258	3719258	3719314	+	2	57	TTG	TAA	0	0	
mORF_+_3719339	3719339	3719410	+	2	72	ATG	TAA	0	0	
mORF_+_3719549	3719549	3719653	+	2	105	ATG	TAA	0	0	
mORF_+_3719592	3719592	3719612	+	3	21	GTG	TGA	0	0	
mORF_+_3719717	3719717	3719806	+	2	90	TTG	TGA	0	0	
mORF_+_3719790	3719790	3719828	+	3	39	ATG	TAA	0	0	
mORF_+_3719834	3719834	3719911	+	2	78	ATG	TAA	0	0	
mORF_+_3719868	3719868	3719879	+	3	12	TTG	TAA	0	0	
mORF_+_3719892	3719892	3719933	+	3	42	GTG	TGA	0	0	
mORF_+_3719930	3719930	3719950	+	2	21	TTG	TAA	0	0	
mORF_+_3719963	3719963	3720013	+	2	51	ATG	TGA	0	0	
mORF_+_3720035	3720035	3720106	+	2	72	TTG	TGA	0	0	
mORF_+_3720085	3720085	3720156	+	1	72	TTG	TGA	0	0	
mORF_+_3720178	3720178	3720195	+	1	18	GTG	TAA	0	0	
mORF_+_3720201	3720201	3720254	+	3	54	TTG	TGA	0	0	
mORF_+_3720214	3720214	3720222	+	1	9	TTG	TAA	0	0	
mORF_+_3720251	3720251	3720259	+	2	9	ATG	TAA	0	0	
mORF_+_3720288	3720288	3720560	+	3	273	TTG	TAG	0	0	
mORF_+_3720409	3720409	3720522	+	1	114	ATG	TAA	0	0	
mORF_+_3720550	3720550	3720801	+	1	252	TTG	TAA	0	0	
mORF_+_3720686	3720686	3720841	+	2	156	GTG	TAA	0	0	
mORF_+_3720714	3720714	3721694	+	3	981	ATG	TAA	0	0	
mORF_+_3720865	3720865	3721017	+	1	153	TTG	TGA	0	0	
mORF_+_3721051	3721051	3721119	+	1	69	TTG	TGA	0	0	
mORF_+_3721198	3721198	3721587	+	1	390	GTG	TAA	0	0	
mORF_+_3721631	3721631	3721744	+	2	114	TTG	TAA	0	0	
mORF_+_3721774	3721774	3721812	+	1	39	ATG	TGA	0	0	
mORF_+_3721825	3721825	3721881	+	1	57	ATG	TGA	0	0	
mORF_+_3721854	3721854	3723113	+	3	1260	GTG	TAA	0	0	
mORF_+_3721882	3721882	3722286	+	1	405	ATG	TGA	0	0	
mORF_+_3721895	3721895	3721906	+	2	12	TTG	TGA	0	0	
mORF_+_3721964	3721964	3722095	+	2	132	TTG	TAG	0	0	
mORF_+_3722290	3722290	3722481	+	1	192	GTG	TAG	0	0	
mORF_+_3722297	3722297	3722329	+	2	33	GTG	TAA	0	0	
mORF_+_3722363	3722363	3722422	+	2	60	GTG	TAG	0	0	
mORF_+_3722483	3722483	3722545	+	2	63	ATG	TGA	0	0	
mORF_+_3722500	3722500	3722529	+	1	30	TTG	TAG	0	0	
mORF_+_3722542	3722542	3722610	+	1	69	GTG	TAG	0	0	
mORF_+_3722680	3722680	3722718	+	1	39	GTG	TAA	0	0	
mORF_+_3722719	3722719	3722742	+	1	24	GTG	TGA	0	0	
mORF_+_3722761	3722761	3722802	+	1	42	GTG	TAA	0	0	
mORF_+_3722821	3722821	3722850	+	1	30	ATG	TAG	0	0	
mORF_+_3722851	3722851	3722904	+	1	54	GTG	TAA	0	0	
mORF_+_3722905	3722905	3723009	+	1	105	GTG	TGA	0	0	
mORF_+_3723022	3723022	3723060	+	1	39	ATG	TGA	0	0	
mORF_+_3723064	3723064	3723099	+	1	36	TTG	TGA	0	0	
mORF_+_3723074	3723074	3723082	+	2	9	ATG	TAA	0	0	
mORF_+_3723118	3723118	3723135	+	1	18	TTG	TAG	0	0	
mORF_+_3723215	3723215	3723439	+	2	225	TTG	TAA	0	0	
mORF_+_3723219	3723219	3723296	+	3	78	GTG	TAA	0	0	
mORF_+_3723244	3723244	3723258	+	1	15	ATG	TGA	0	0	
mORF_+_3723262	3723262	3723288	+	1	27	ATG	TAA	0	0	
mORF_+_3723336	3723336	3723554	+	3	219	TTG	TGA	0	0	
mORF_+_3723361	3723361	3723372	+	1	12	GTG	TAA	0	0	

mORF_+_3723443	3723443	3723511	+	2	69	ATG	TAA	0	0	
mORF_+_3723451	3723451	3723609	+	1	159	ATG	TAA	0	0	
mORF_+_3723551	3723551	3723583	+	2	33	GTG	TAA	0	0	
mORF_+_3723588	3723588	3723680	+	3	93	TTG	TAG	0	0	
mORF_+_3723602	3723602	3723829	+	2	228	TTG	TAG	0	0	
mORF_+_3723652	3723652	3723672	+	1	21	TTG	TGA	0	0	
mORF_+_3723708	3723708	3723761	+	3	54	TTG	TGA	0	0	
mORF_+_3723829	3723829	3723891	+	1	63	GTG	TAA	0	0	
mORF_+_3723852	3723852	3723935	+	3	84	GTG	TGA	0	0	
mORF_+_3723910	3723910	3724905	+	1	996	ATG	TAA	0	0	
mORF_+_3723932	3723932	3723952	+	2	21	TTG	TAG	0	0	
mORF_+_3723954	3723954	3724010	+	3	57	GTG	TAG	0	0	
mORF_+_3723992	3723992	3723997	+	2	6	ATG	TGA	0	0	
mORF_+_3724001	3724001	3724048	+	2	48	ATG	TGA	0	0	
mORF_+_3724026	3724026	3724169	+	3	144	ATG	TAG	0	0	
mORF_+_3724061	3724061	3724087	+	2	27	GTG	TGA	0	0	
mORF_+_3724106	3724106	3724159	+	2	54	TTG	TGA	0	0	
mORF_+_3724190	3724190	3724222	+	2	33	TTG	TAG	0	0	
mORF_+_3724263	3724263	3724376	+	3	114	GTG	TAA	0	0	
mORF_+_3724280	3724280	3724288	+	2	9	TTG	TGA	0	0	
mORF_+_3724361	3724361	3724489	+	2	129	TTG	TAG	0	0	
mORF_+_3724413	3724413	3724427	+	3	15	ATG	TAA	0	0	
mORF_+_3724521	3724521	3724583	+	3	63	GTG	TGA	0	0	
mORF_+_3724541	3724541	3724666	+	2	126	TTG	TGA	0	0	
mORF_+_3724590	3724590	3724676	+	3	87	GTG	TAA	0	0	
mORF_+_3724709	3724709	3724717	+	2	9	TTG	TAA	0	0	
mORF_+_3724766	3724766	3724897	+	2	132	ATG	TAG	0	0	
mORF_+_3724800	3724800	3724931	+	3	132	TTG	TGA	0	0	
mORF_+_3724942	3724942	3725067	+	1	126	GTG	TAA	0	0	
mORF_+_3724976	3724976	3725083	+	2	108	GTG	TGA	0	0	
mORF_+_3725090	3725090	3725134	+	2	45	ATG	TAA	0	0	
mORF_+_3725164	3725164	3725211	+	1	48	ATG	TGA	0	0	
mORF_+_3725208	3725208	3725237	+	3	30	TTG	TAA	0	0	
mORF_+_3725336	3725336	3725350	+	2	15	ATG	TAA	0	0	
mORF_+_3725357	3725357	3725407	+	2	51	GTG	TGA	0	0	
mORF_+_3725374	3725374	3725415	+	1	42	TTG	TAA	0	0	
mORF_+_3725423	3725423	3725512	+	2	90	ATG	TGA	0	0	
mORF_+_3725454	3725454	3725525	+	3	72	TTG	TAA	0	0	
mORF_+_3725482	3725482	3725490	+	1	9	ATG	TAG	0	0	
mORF_+_3725509	3725509	3725631	+	1	123	TTG	TAG	0	0	
mORF_+_3725516	3725516	3725536	+	2	21	GTG	TAA	0	0	
mORF_+_3725577	3725577	3725654	+	3	78	ATG	TAA	0	0	
mORF_+_3725624	3725624	3725773	+	2	150	ATG	TAA	0	0	
mORF_+_3725632	3725632	3725670	+	1	39	TTG	TAG	0	0	
mORF_+_3725833	3725833	3725883	+	1	51	ATG	TAA	0	0	
mORF_+_3725846	3725846	3725872	+	2	27	ATG	TAA	0	0	
mORF_+_3725900	3725900	3725905	+	2	6	ATG	TGA	0	0	
mORF_+_3725902	3725902	3725967	+	1	66	GTG	TGA	0	0	
mORF_+_3725951	3725951	3726070	+	2	120	ATG	TGA	0	0	
mORF_+_3725961	3725961	3726029	+	3	69	TTG	TAG	0	0	
mORF_+_3726030	3726030	3726044	+	3	15	ATG	TAA	0	0	
mORF_+_3726051	3726051	3726458	+	3	408	TTG	TAA	1	3	pORF_+_3726051
mORF_+_3726067	3726067	3726150	+	1	84	ATG	TAA	0	0	
mORF_+_3726107	3726107	3726169	+	2	63	TTG	TGA	0	0	
mORF_+_3726265	3726265	3726285	+	1	21	ATG	TAA	0	0	
mORF_+_3726319	3726319	3726333	+	1	15	TTG	TGA	0	0	
mORF_+_3726373	3726373	3726402	+	1	30	TTG	TAA	0	0	
mORF_+_3726377	3726377	3726610	+	2	234	GTG	TGA	1	7	pORF_+_3726377
mORF_+_3726469	3726469	3726621	+	1	153	TTG	TAG	0	0	
mORF_+_3726537	3726537	3726554	+	3	18	ATG	TAG	0	0	
mORF_+_3726558	3726558	3726596	+	3	39	ATG	TAA	0	0	
mORF_+_3726647	3726647	3726658	+	2	12	TTG	TAG	0	0	
mORF_+_3726694	3726694	3726933	+	1	240	TTG	TAA	0	0	

mORF_+_3726791	3726791	3726835	+	2	45	ATG	TGA	0	0	
mORF_+_3726854	3726854	3727006	+	2	153	TTG	TAG	0	0	
mORF_+_3726952	3726952	3726963	+	1	12	TTG	TGA	0	0	
mORF_+_3726960	3726960	3726998	+	3	39	TTG	TAG	0	0	
mORF_+_3727033	3727033	3727140	+	1	108	TTG	TGA	0	0	
mORF_+_3727053	3727053	3727127	+	3	75	TTG	TAA	0	0	
mORF_+_3727134	3727134	3727484	+	3	351	TTG	TAA	0	0	
mORF_+_3727154	3727154	3727192	+	2	39	TTG	TAA	0	0	
mORF_+_3727229	3727229	3727345	+	2	117	TTG	TGA	0	0	
mORF_+_3727342	3727342	3727410	+	1	69	TTG	TAA	0	0	
mORF_+_3727415	3727415	3727462	+	2	48	ATG	TAG	0	0	
mORF_+_3727484	3727484	3727567	+	2	84	ATG	TAA	0	0	
mORF_+_3727560	3727560	3727631	+	3	72	TTG	TAA	0	0	
mORF_+_3727576	3727576	3727797	+	1	222	GTG	TGA	0	0	
mORF_+_3727583	3727583	3728197	+	2	615	TTG	TAA	0	0	
mORF_+_3727641	3727641	3727724	+	3	84	ATG	TGA	0	0	
mORF_+_3727767	3727767	3727949	+	3	183	TTG	TGA	0	0	
mORF_+_3727989	3727989	3728039	+	3	51	ATG	TAG	0	0	
mORF_+_3728070	3728070	3728180	+	3	111	TTG	TGA	0	0	
mORF_+_3728255	3728255	3728455	+	2	201	ATG	TAA	0	0	
mORF_+_3728260	3728260	3728277	+	1	18	TTG	TAA	0	0	
mORF_+_3728287	3728287	3728301	+	1	15	TTG	TGA	0	0	
mORF_+_3728350	3728350	3728355	+	1	6	TTG	TAA	0	0	
mORF_+_3728361	3728361	3728498	+	3	138	TTG	TAA	0	0	
mORF_+_3728486	3728486	3728512	+	2	27	GTG	TAA	0	0	
mORF_+_3728500	3728500	3728595	+	1	96	ATG	TAA	0	0	
mORF_+_3728514	3728514	3728648	+	3	135	TTG	TAG	0	0	
mORF_+_3728516	3728516	3728725	+	2	210	GTG	TAA	0	0	
mORF_+_3728706	3728706	3728711	+	3	6	TTG	TAG	0	0	
mORF_+_3728719	3728719	3728793	+	1	75	ATG	TGA	0	0	
mORF_+_3728783	3728783	3728890	+	2	108	TTG	TGA	0	0	
mORF_+_3728790	3728790	3728810	+	3	21	TTG	TAA	0	0	
mORF_+_3728826	3728826	3728837	+	3	12	ATG	TAA	0	0	
mORF_+_3728868	3728868	3728948	+	3	81	ATG	TAA	0	0	
mORF_+_3728887	3728887	3728895	+	1	9	TTG	TAA	0	0	
mORF_+_3728903	3728903	3728935	+	2	33	GTG	TGA	0	0	
mORF_+_3728905	3728905	3728925	+	1	21	GTG	TAA	0	0	
mORF_+_3728932	3728932	3728973	+	1	42	ATG	TAA	0	0	
mORF_+_3728980	3728980	3729036	+	1	57	TTG	TAA	0	0	
mORF_+_3729058	3729058	3729075	+	1	18	TTG	TAG	0	0	
mORF_+_3729076	3729076	3730146	+	1	1071	TTG	TAA	6	22	pORF_+_3729076
mORF_+_3729086	3729086	3729121	+	2	36	TTG	TAA	0	0	
mORF_+_3729108	3729108	3729134	+	3	27	TTG	TAA	0	0	
mORF_+_3729183	3729183	3729251	+	3	69	TTG	TGA	0	0	
mORF_+_3729209	3729209	3729238	+	2	30	TTG	TAG	0	0	
mORF_+_3729248	3729248	3729298	+	2	51	TTG	TGA	0	0	
mORF_+_3729329	3729329	3729385	+	2	57	TTG	TGA	0	0	
mORF_+_3729395	3729395	3729439	+	2	45	GTG	TAA	0	0	
mORF_+_3729446	3729446	3729451	+	2	6	TTG	TAA	0	0	
mORF_+_3729506	3729506	3729607	+	2	102	ATG	TGA	0	0	
mORF_+_3729680	3729680	3729748	+	2	69	TTG	TGA	0	0	
mORF_+_3729714	3729714	3729722	+	3	9	ATG	TGA	0	0	
mORF_+_3729788	3729788	3729799	+	2	12	TTG	TAG	0	0	
mORF_+_3729800	3729800	3729844	+	2	45	TTG	TAA	0	0	
mORF_+_3729887	3729887	3729937	+	2	51	ATG	TGA	0	0	
mORF_+_3729983	3729983	3730033	+	2	51	TTG	TGA	0	0	
mORF_+_3730037	3730037	3730045	+	2	9	ATG	TGA	0	0	
mORF_+_3730049	3730049	3730069	+	2	21	ATG	TGA	0	0	
mORF_+_3730079	3730079	3730084	+	2	6	ATG	TGA	0	0	
mORF_+_3730175	3730175	3730198	+	2	24	GTG	TGA	0	0	
mORF_+_3730188	3730188	3730202	+	3	15	ATG	TGA	0	0	
mORF_+_3730195	3730195	3730212	+	1	18	GTG	TAG	0	0	
mORF_+_3730199	3730199	3730240	+	2	42	ATG	TGA	0	0	

mORF_+_3730213	3730213	3730245	+	1	33	GTG	TGA	0	0
mORF_+_3730224	3730224	3731765	+	3	1542	ATG	TGA	0	0
mORF_+_3730270	3730270	3730275	+	1	6	GTG	TGA	0	0
mORF_+_3730282	3730282	3730305	+	1	24	TTG	TGA	0	0
mORF_+_3730306	3730306	3730362	+	1	57	ATG	TGA	0	0
mORF_+_3730328	3730328	3730351	+	2	24	TTG	TAA	0	0
mORF_+_3730373	3730373	3730540	+	2	168	GTG	TAA	0	0
mORF_+_3730375	3730375	3730503	+	1	129	GTG	TGA	0	0
mORF_+_3730555	3730555	3730578	+	1	24	ATG	TGA	0	0
mORF_+_3730642	3730642	3730653	+	1	12	TTG	TAG	0	0
mORF_+_3730657	3730657	3730716	+	1	60	TTG	TAA	0	0
mORF_+_3730723	3730723	3730743	+	1	21	ATG	TAA	0	0
mORF_+_3730859	3730859	3730897	+	2	39	TTG	TGA	0	0
mORF_+_3730885	3730885	3730911	+	1	27	TTG	TGA	0	0
mORF_+_3730912	3730912	3730935	+	1	24	GTG	TGA	0	0
mORF_+_3730969	3730969	3731016	+	1	48	ATG	TGA	0	0
mORF_+_3731021	3731021	3731035	+	2	15	ATG	TAA	0	0
mORF_+_3731056	3731056	3731076	+	1	21	ATG	TGA	0	0
mORF_+_3731080	3731080	3731202	+	1	123	GTG	TAG	0	0
mORF_+_3731138	3731138	3731188	+	2	51	GTG	TGA	0	0
mORF_+_3731239	3731239	3731286	+	1	48	TTG	TAA	0	0
mORF_+_3731293	3731293	3731442	+	1	150	TTG	TGA	0	0
mORF_+_3731372	3731372	3731407	+	2	36	ATG	TAA	0	0
mORF_+_3731509	3731509	3731565	+	1	57	TTG	TAA	0	0
mORF_+_3731590	3731590	3731655	+	1	66	TTG	TGA	0	0
mORF_+_3731659	3731659	3731673	+	1	15	ATG	TAA	0	0
mORF_+_3731743	3731743	3732924	+	1	1182	ATG	TGA	0	0
mORF_+_3731792	3731792	3731809	+	2	18	GTG	TGA	0	0
mORF_+_3731840	3731840	3731899	+	2	60	TTG	TAA	0	0
mORF_+_3732026	3732026	3732058	+	2	33	GTG	TAG	0	0
mORF_+_3732042	3732042	3732047	+	3	6	TTG	TGA	0	0
mORF_+_3732083	3732083	3732088	+	2	6	TTG	TGA	0	0
mORF_+_3732113	3732113	3732313	+	2	201	GTG	TAA	0	0
mORF_+_3732126	3732126	3732146	+	3	21	ATG	TAA	0	0
mORF_+_3732320	3732320	3732394	+	2	75	TTG	TAG	0	0
mORF_+_3732327	3732327	3732452	+	3	126	TTG	TGA	0	0
mORF_+_3732449	3732449	3732487	+	2	39	ATG	TGA	0	0
mORF_+_3732533	3732533	3732637	+	2	105	TTG	TAA	0	0
mORF_+_3732674	3732674	3732736	+	2	63	TTG	TGA	0	0
mORF_+_3732729	3732729	3732818	+	3	90	ATG	TAA	0	0
mORF_+_3732737	3732737	3732787	+	2	51	TTG	TAA	0	0
mORF_+_3732836	3732836	3733012	+	2	177	ATG	TAA	0	0
mORF_+_3732891	3732891	3732971	+	3	81	ATG	TGA	0	0
mORF_+_3732976	3732976	3733068	+	1	93	TTG	TAG	0	0
mORF_+_3733002	3733002	3734180	+	3	1179	ATG	TAG	0	0
mORF_+_3733109	3733109	3733126	+	2	18	ATG	TGA	0	0
mORF_+_3733123	3733123	3733170	+	1	48	TTG	TAG	0	0
mORF_+_3733174	3733174	3733344	+	1	171	ATG	TAA	0	0
mORF_+_3733366	3733366	3733482	+	1	117	TTG	TAG	0	0
mORF_+_3733403	3733403	3733414	+	2	12	TTG	TGA	0	0
mORF_+_3733564	3733564	3733647	+	1	84	TTG	TGA	0	0
mORF_+_3733604	3733604	3733609	+	2	6	ATG	TGA	0	0
mORF_+_3733640	3733640	3733660	+	2	21	ATG	TAA	0	0
mORF_+_3733648	3733648	3733671	+	1	24	TTG	TGA	0	0
mORF_+_3733687	3733687	3733764	+	1	78	GTG	TAG	0	0
mORF_+_3733816	3733816	3733848	+	1	33	TTG	TGA	0	0
mORF_+_3733927	3733927	3734001	+	1	75	ATG	TGA	0	0
mORF_+_3734005	3734005	3734040	+	1	36	ATG	TGA	0	0
mORF_+_3734062	3734062	3734160	+	1	99	ATG	TAA	0	0
mORF_+_3734078	3734078	3734119	+	2	42	GTG	TAA	0	0
mORF_+_3734183	3734183	3734242	+	2	60	ATG	TGA	0	0
mORF_+_3734193	3734193	3734273	+	3	81	TTG	TGA	0	0
mORF_+_3734221	3734221	3734328	+	1	108	GTG	TAA	0	0

mORF_+_3734270	3734270	3734305	+	2	36	ATG	TAG	0	0	
mORF_+_3734370	3734370	3734396	+	3	27	ATG	TAA	0	0	
mORF_+_3734400	3734400	3734612	+	3	213	TTG	TGA	0	0	
mORF_+_3734417	3734417	3734569	+	2	153	TTG	TAG	0	0	
mORF_+_3734431	3734431	3734439	+	1	9	TTG	TAA	0	0	
mORF_+_3734449	3734449	3734460	+	1	12	TTG	TAG	0	0	
mORF_+_3734470	3734470	3734475	+	1	6	TTG	TGA	0	0	
mORF_+_3734485	3734485	3734502	+	1	18	GTG	TGA	0	0	
mORF_+_3734569	3734569	3734577	+	1	9	GTG	TAG	0	0	
mORF_+_3734593	3734593	3734826	+	1	234	TTG	TAG	0	0	
mORF_+_3734609	3734609	3734758	+	2	150	GTG	TAA	0	0	
mORF_+_3734830	3734830	3734880	+	1	51	TTG	TGA	0	0	
mORF_+_3734864	3734864	3734896	+	2	33	GTG	TGA	0	0	
mORF_+_3734871	3734871	3734891	+	3	21	TTG	TGA	0	0	
mORF_+_3734893	3734893	3734943	+	1	51	ATG	TAA	0	0	
mORF_+_3734928	3734928	3735014	+	3	87	TTG	TGA	0	0	
mORF_+_3734975	3734975	3735073	+	2	99	TTG	TAG	0	0	
mORF_+_3735031	3735031	3735096	+	1	66	TTG	TGA	0	0	
mORF_+_3735045	3735045	3735083	+	3	39	TTG	TAA	0	0	
mORF_+_3735084	3735084	3735125	+	3	42	GTG	TAA	0	0	
mORF_+_3735104	3735104	3735151	+	2	48	TTG	TGA	0	0	
mORF_+_3735109	3735109	3735222	+	1	114	GTG	TAA	0	0	
mORF_+_3735253	3735253	3735492	+	1	240	TTG	TGA	0	0	
mORF_+_3735260	3735260	3735286	+	2	27	TTG	TAG	0	0	
mORF_+_3735327	3735327	3735359	+	3	33	ATG	TAA	0	0	
mORF_+_3735350	3735350	3735523	+	2	174	TTG	TGA	0	0	
mORF_+_3735372	3735372	3735458	+	3	87	GTG	TGA	0	0	
mORF_+_3735462	3735462	3735506	+	3	45	TTG	TAA	0	0	
mORF_+_3735520	3735520	3737550	+	1	2031	ATG	TAA	0	0	
mORF_+_3735566	3735566	3735667	+	2	102	TTG	TAA	0	0	
mORF_+_3735677	3735677	3735712	+	2	36	TTG	TAA	0	0	
mORF_+_3735687	3735687	3735746	+	3	60	GTG	TAG	0	0	
mORF_+_3735762	3735762	3735878	+	3	117	ATG	TGA	0	0	
mORF_+_3735875	3735875	3735979	+	2	105	GTG	TAG	0	0	
mORF_+_3735879	3735879	3736055	+	3	177	ATG	TGA	0	0	
mORF_+_3736097	3736097	3736105	+	2	9	TTG	TGA	0	0	
mORF_+_3736136	3736136	3736213	+	2	78	ATG	TGA	0	0	
mORF_+_3736250	3736250	3736264	+	2	15	ATG	TAA	0	0	
mORF_+_3736257	3736257	3736277	+	3	21	ATG	TGA	0	0	
mORF_+_3736274	3736274	3736456	+	2	183	TTG	TGA	0	0	
mORF_+_3736472	3736472	3736537	+	2	66	ATG	TGA	0	0	
mORF_+_3736550	3736550	3736723	+	2	174	GTG	TAG	0	0	
mORF_+_3736644	3736644	3736784	+	3	141	ATG	TAA	0	0	
mORF_+_3736814	3736814	3736843	+	2	30	TTG	TAA	0	0	
mORF_+_3736860	3736860	3736883	+	3	24	GTG	TGA	0	0	
mORF_+_3736874	3736874	3736939	+	2	66	ATG	TGA	0	0	
mORF_+_3736968	3736968	3736982	+	3	15	ATG	TAA	0	0	
mORF_+_3737000	3737000	3737020	+	2	21	ATG	TGA	0	0	
mORF_+_3737024	3737024	3737047	+	2	24	GTG	TGA	0	0	
mORF_+_3737054	3737054	3737086	+	2	33	GTG	TGA	0	0	
mORF_+_3737210	3737210	3737266	+	2	57	ATG	TAG	0	0	
mORF_+_3737291	3737291	3737362	+	2	72	ATG	TGA	0	0	
mORF_+_3737372	3737372	3737479	+	2	108	ATG	TGA	0	0	
mORF_+_3737495	3737495	3737602	+	2	108	TTG	TAA	0	0	
mORF_+_3737604	3737604	3737633	+	3	30	ATG	TAA	0	0	
mORF_+_3737623	3737623	3738981	+	1	1359	TTG	TAA	13	68	pORF_+_3737623
mORF_+_3737676	3737676	3737681	+	3	6	ATG	TAG	0	0	
mORF_+_3737687	3737687	3737731	+	2	45	TTG	TGA	0	0	
mORF_+_3737744	3737744	3737785	+	2	42	TTG	TGA	0	0	
mORF_+_3737906	3737906	3738034	+	2	129	GTG	TAA	0	0	
mORF_+_3737928	3737928	3737933	+	3	6	GTG	TAA	0	0	
mORF_+_3738003	3738003	3738071	+	3	69	TTG	TAA	0	0	
mORF_+_3738077	3738077	3738274	+	2	198	TTG	TGA	0	0	

mORF_+_3738276	3738276	3738320	+	3	45	TTG	TGA	0	0
mORF_+_3738308	3738308	3738313	+	2	6	ATG	TGA	0	0
mORF_+_3738338	3738338	3738376	+	2	39	TTG	TGA	0	0
mORF_+_3738377	3738377	3738463	+	2	87	TTG	TGA	0	0
mORF_+_3738435	3738435	3738518	+	3	84	ATG	TGA	0	0
mORF_+_3738515	3738515	3738547	+	2	33	ATG	TGA	0	0
mORF_+_3738578	3738578	3738592	+	2	15	TTG	TGA	0	0
mORF_+_3738594	3738594	3738599	+	3	6	GTG	TGA	0	0
mORF_+_3738596	3738596	3738604	+	2	9	GTG	TGA	0	0
mORF_+_3738665	3738665	3738721	+	2	57	GTG	TGA	0	0
mORF_+_3738756	3738756	3738764	+	3	9	ATG	TAA	0	0
mORF_+_3738864	3738864	3738923	+	3	60	GTG	TGA	0	0
mORF_+_3738920	3738920	3738934	+	2	15	TTG	TGA	0	0
mORF_+_3738985	3738985	3739113	+	1	129	TTG	TGA	0	0
mORF_+_3738992	3738992	3739036	+	2	45	ATG	TGA	0	0
mORF_+_3739049	3739049	3739054	+	2	6	TTG	TAG	0	0
mORF_+_3739110	3739110	3739259	+	3	150	TTG	TAA	0	0
mORF_+_3739156	3739156	3739500	+	1	345	ATG	TGA	0	0
mORF_+_3739181	3739181	3739429	+	2	249	ATG	TGA	0	0
mORF_+_3739344	3739344	3739466	+	3	123	GTG	TAA	0	0
mORF_+_3739445	3739445	3739519	+	2	75	GTG	TGA	0	0
mORF_+_3739497	3739497	3739592	+	3	96	GTG	TAA	0	0
mORF_+_3739525	3739525	3739683	+	1	159	ATG	TAA	0	0
mORF_+_3739604	3739604	3739624	+	2	21	ATG	TAA	0	0
mORF_+_3739634	3739634	3739663	+	2	30	GTG	TGA	0	0
mORF_+_3739677	3739677	3739823	+	3	147	ATG	TGA	0	0
mORF_+_3739688	3739688	3739714	+	2	27	TTG	TGA	0	0
mORF_+_3739711	3739711	3739866	+	1	156	GTG	TGA	0	0
mORF_+_3739781	3739781	3739984	+	2	204	GTG	TAA	0	0
mORF_+_3739863	3739863	3740000	+	3	138	ATG	TAA	0	0
mORF_+_3739945	3739945	3740019	+	1	75	ATG	TGA	0	0
mORF_+_3740013	3740013	3740036	+	3	24	ATG	TGA	0	0
mORF_+_3740033	3740033	3740170	+	2	138	ATG	TAG	0	0
mORF_+_3740052	3740052	3740360	+	3	309	GTG	TAA	0	0
mORF_+_3740065	3740065	3740070	+	1	6	ATG	TAG	0	0
mORF_+_3740074	3740074	3740094	+	1	21	TTG	TAG	0	0
mORF_+_3740143	3740143	3740160	+	1	18	GTG	TAA	0	0
mORF_+_3740200	3740200	3740253	+	1	54	ATG	TGA	0	0
mORF_+_3740225	3740225	3740257	+	2	33	GTG	TGA	0	0
mORF_+_3740254	3740254	3740316	+	1	63	ATG	TAA	0	0
mORF_+_3740335	3740335	3740346	+	1	12	GTG	TAG	0	0
mORF_+_3740376	3740376	3740396	+	3	21	ATG	TAA	0	0
mORF_+_3740415	3740415	3740570	+	3	156	ATG	TGA	0	0
mORF_+_3740435	3740435	3740593	+	2	159	TTG	TAG	0	0
mORF_+_3740443	3740443	3740613	+	1	171	TTG	TAA	0	0
mORF_+_3740583	3740583	3740678	+	3	96	GTG	TGA	0	0
mORF_+_3740641	3740641	3740691	+	1	51	TTG	TGA	0	0
mORF_+_3740660	3740660	3740671	+	2	12	TTG	TAA	0	0
mORF_+_3740675	3740675	3740719	+	2	45	GTG	TAA	0	0
mORF_+_3740688	3740688	3740711	+	3	24	TTG	TGA	0	0
mORF_+_3740756	3740756	3741754	+	2	999	ATG	TGA	0	0
mORF_+_3740769	3740769	3740780	+	3	12	TTG	TAA	0	0
mORF_+_3740817	3740817	3740966	+	3	150	TTG	TAA	0	0
mORF_+_3740982	3740982	3741020	+	3	39	TTG	TGA	0	0
mORF_+_3740989	3740989	3741015	+	1	27	GTG	TAA	0	0
mORF_+_3741048	3741048	3741185	+	3	138	TTG	TAA	0	0
mORF_+_3741160	3741160	3741225	+	1	66	TTG	TAA	0	0
mORF_+_3741342	3741342	3741371	+	3	30	ATG	TGA	0	0
mORF_+_3741447	3741447	3741461	+	3	15	TTG	TGA	0	0
mORF_+_3741492	3741492	3741821	+	3	330	TTG	TGA	0	0
mORF_+_3741730	3741730	3741762	+	1	33	GTG	TAA	0	0
mORF_+_3741766	3741766	3742233	+	1	468	ATG	TAA	0	0
mORF_+_3741773	3741773	3741922	+	2	150	TTG	TAA	0	0

mORF_+_3741990	3741990	3742022	+	3	33	GTG	TGA	0	0	
mORF_+_3742013	3742013	3742057	+	2	45	TTG	TAG	0	0	
mORF_+_3742088	3742088	3742108	+	2	21	GTG	TAG	0	0	
mORF_+_3742148	3742148	3742219	+	2	72	ATG	TAA	0	0	
mORF_+_3742164	3742164	3742187	+	3	24	TTG	TGA	0	0	
mORF_+_3742267	3742267	3742281	+	1	15	ATG	TAA	0	0	
mORF_+_3742300	3742300	3742326	+	1	27	TTG	TGA	0	0	
mORF_+_3742316	3742316	3742348	+	2	33	TTG	TAG	0	0	
mORF_+_3742323	3742323	3742385	+	3	63	ATG	TAA	0	0	
mORF_+_3742351	3742351	3742824	+	1	474	ATG	TAA	0	0	
mORF_+_3742406	3742406	3742417	+	2	12	TTG	TAA	0	0	
mORF_+_3742433	3742433	3742495	+	2	63	ATG	TAA	0	0	
mORF_+_3742502	3742502	3742516	+	2	15	TTG	TAG	0	0	
mORF_+_3742575	3742575	3742757	+	3	183	ATG	TGA	0	0	
mORF_+_3742625	3742625	3742654	+	2	30	GTG	TAA	0	0	
mORF_+_3742715	3742715	3742801	+	2	87	ATG	TAA	0	0	
mORF_+_3742827	3742827	3744104	+	3	1278	ATG	TAA	0	0	
mORF_+_3742861	3742861	3742920	+	1	60	GTG	TAA	0	0	
mORF_+_3742904	3742904	3742942	+	2	39	GTG	TGA	0	0	
mORF_+_3742939	3742939	3742971	+	1	33	TTG	TGA	0	0	
mORF_+_3743011	3743011	3743034	+	1	24	TTG	TGA	0	0	
mORF_+_3743035	3743035	3743076	+	1	42	ATG	TGA	0	0	
mORF_+_3743161	3743161	3743202	+	1	42	TTG	TGA	0	0	
mORF_+_3743245	3743245	3743364	+	1	120	TTG	TGA	0	0	
mORF_+_3743393	3743393	3743416	+	2	24	GTG	TAA	0	0	
mORF_+_3743464	3743464	3743604	+	1	141	TTG	TGA	0	0	
mORF_+_3743618	3743618	3743713	+	2	96	TTG	TGA	0	0	
mORF_+_3743623	3743623	3743700	+	1	78	ATG	TGA	0	0	
mORF_+_3743707	3743707	3743724	+	1	18	TTG	TGA	0	0	
mORF_+_3743800	3743800	3743823	+	1	24	TTG	TAA	0	0	
mORF_+_3743899	3743899	3743934	+	1	36	GTG	TAA	0	0	
mORF_+_3743953	3743953	3744048	+	1	96	ATG	TAG	0	0	
mORF_+_3744055	3744055	3744090	+	1	36	TTG	TGA	0	0	
mORF_+_3744092	3744092	3744100	+	2	9	ATG	TAA	0	0	
mORF_+_3744117	3744117	3745103	+	3	987	ATG	TAA	2	6	pORF_+_3744117
mORF_+_3744151	3744151	3744294	+	1	144	TTG	TGA	0	0	
mORF_+_3744355	3744355	3744417	+	1	63	GTG	TGA	0	0	
mORF_+_3744427	3744427	3744501	+	1	75	TTG	TGA	0	0	
mORF_+_3744511	3744511	3744528	+	1	18	TTG	TGA	0	0	
mORF_+_3744562	3744562	3744606	+	1	45	ATG	TGA	0	0	
mORF_+_3744664	3744664	3744801	+	1	138	TTG	TGA	0	0	
mORF_+_3744850	3744850	3744861	+	1	12	TTG	TAA	0	0	
mORF_+_3744928	3744928	3744963	+	1	36	TTG	TGA	0	0	
mORF_+_3745045	3745045	3745080	+	1	36	TTG	TGA	0	0	
mORF_+_3745090	3745090	3745110	+	1	21	ATG	TGA	0	0	
mORF_+_3745107	3745107	3746603	+	3	1497	ATG	TGA	0	0	
mORF_+_3745133	3745133	3745144	+	2	12	TTG	TAG	0	0	
mORF_+_3745135	3745135	3745152	+	1	18	GTG	TGA	0	0	
mORF_+_3745165	3745165	3745218	+	1	54	ATG	TAA	0	0	
mORF_+_3745208	3745208	3745312	+	2	105	GTG	TAG	0	0	
mORF_+_3745306	3745306	3745482	+	1	177	GTG	TGA	0	0	
mORF_+_3745496	3745496	3745627	+	2	132	GTG	TGA	0	0	
mORF_+_3745564	3745564	3745575	+	1	12	TTG	TGA	0	0	
mORF_+_3745624	3745624	3745665	+	1	42	GTG	TGA	0	0	
mORF_+_3745669	3745669	3745791	+	1	123	TTG	TGA	0	0	
mORF_+_3745685	3745685	3745714	+	2	30	GTG	TGA	0	0	
mORF_+_3745816	3745816	3745893	+	1	78	TTG	TGA	0	0	
mORF_+_3745936	3745936	3746163	+	1	228	GTG	TGA	0	0	
mORF_+_3746033	3746033	3746068	+	2	36	ATG	TGA	0	0	
mORF_+_3746167	3746167	3746250	+	1	84	GTG	TGA	0	0	
mORF_+_3746284	3746284	3746505	+	1	222	ATG	TGA	0	0	
mORF_+_3746554	3746554	3746646	+	1	93	TTG	TGA	0	0	
mORF_+_3746600	3746600	3747262	+	2	663	ATG	TAA	1	2	pORF_+_3746600

mORF_+_3746643	3746643	3746666	+	3	24	TTG	TGA	0	0	
mORF_+_3746730	3746730	3746741	+	3	12	TTG	TGA	0	0	
mORF_+_3746758	3746758	3746784	+	1	27	GTG	TGA	0	0	
mORF_+_3746778	3746778	3746852	+	3	75	TTG	TGA	0	0	
mORF_+_3746919	3746919	3746933	+	3	15	GTG	TAG	0	0	
mORF_+_3746982	3746982	3747068	+	3	87	TTG	TGA	0	0	
mORF_+_3747040	3747040	3747093	+	1	54	GTG	TGA	0	0	
mORF_+_3747090	3747090	3747155	+	3	66	TTG	TGA	0	0	
mORF_+_3747165	3747165	3748115	+	3	951	TTG	TAG	0	0	
mORF_+_3747280	3747280	3747441	+	1	162	ATG	TGA	0	0	
mORF_+_3747451	3747451	3747546	+	1	96	GTG	TGA	0	0	
mORF_+_3747470	3747470	3747505	+	2	36	GTG	TAG	0	0	
mORF_+_3747604	3747604	3747699	+	1	96	ATG	TAA	1	5	pORF_+_3747604
mORF_+_3747665	3747665	3747832	+	2	168	GTG	TGA	0	0	
mORF_+_3747829	3747829	3747849	+	1	21	ATG	TGA	0	0	
mORF_+_3747859	3747859	3747885	+	1	27	TTG	TGA	0	0	
mORF_+_3747940	3747940	3747993	+	1	54	TTG	TGA	0	0	
mORF_+_3748015	3748015	3748287	+	1	273	TTG	TGA	0	0	
mORF_+_3748022	3748022	3748081	+	2	60	GTG	TGA	0	0	
mORF_+_3748109	3748109	3748804	+	2	696	ATG	TAA	0	0	
mORF_+_3748191	3748191	3748205	+	3	15	ATG	TAG	0	0	
mORF_+_3748284	3748284	3748292	+	3	9	TTG	TAG	0	0	
mORF_+_3748368	3748368	3748505	+	3	138	ATG	TGA	0	0	
mORF_+_3748530	3748530	3748553	+	3	24	ATG	TGA	0	0	
mORF_+_3748557	3748557	3748673	+	3	117	TTG	TAG	0	0	
mORF_+_3748633	3748633	3748641	+	1	9	ATG	TAA	0	0	
mORF_+_3748684	3748684	3748758	+	1	75	ATG	TAA	0	0	
mORF_+_3748716	3748716	3748889	+	3	174	TTG	TAA	0	0	
mORF_+_3748843	3748843	3748863	+	1	21	TTG	TAA	0	0	
mORF_+_3748896	3748896	3749369	+	3	474	ATG	TGA	0	0	
mORF_+_3748943	3748943	3748981	+	2	39	TTG	TAA	0	0	
mORF_+_3748999	3748999	3749052	+	1	54	ATG	TGA	0	0	
mORF_+_3749074	3749074	3749154	+	1	81	ATG	TAA	0	0	
mORF_+_3749105	3749105	3749149	+	2	45	GTG	TGA	0	0	
mORF_+_3749173	3749173	3749307	+	1	135	GTG	TAG	1	2	pORF_+_3749173
mORF_+_3749288	3749288	3749302	+	2	15	TTG	TGA	0	0	
mORF_+_3749336	3749336	3749392	+	2	57	TTG	TGA	0	0	
mORF_+_3749371	3749371	3749379	+	1	9	ATG	TAG	0	0	
mORF_+_3749426	3749426	3749572	+	2	147	GTG	TAG	0	0	
mORF_+_3749455	3749455	3749550	+	1	96	TTG	TGA	0	0	
mORF_+_3749457	3749457	3749471	+	3	15	GTG	TAG	0	0	
mORF_+_3749544	3749544	3749702	+	3	159	GTG	TAA	0	0	
mORF_+_3749602	3749602	3749610	+	1	9	ATG	TAA	0	0	
mORF_+_3749651	3749651	3749665	+	2	15	ATG	TAA	0	0	
mORF_+_3749704	3749704	3749712	+	1	9	GTG	TGA	0	0	
mORF_+_3749753	3749753	3749848	+	2	96	TTG	TAA	0	0	
mORF_+_3749815	3749815	3749910	+	1	96	ATG	TAA	0	0	
mORF_+_3749939	3749939	3749989	+	2	51	ATG	TAA	0	0	
mORF_+_3750002	3750002	3750034	+	2	33	TTG	TAA	0	0	
mORF_+_3750010	3750010	3750018	+	1	9	TTG	TGA	0	0	
mORF_+_3750015	3750015	3750989	+	3	975	ATG	TAA	0	0	
mORF_+_3750073	3750073	3750165	+	1	93	GTG	TAA	0	0	
mORF_+_3750172	3750172	3750195	+	1	24	TTG	TGA	0	0	
mORF_+_3750208	3750208	3750333	+	1	126	TTG	TAA	0	0	
mORF_+_3750352	3750352	3750357	+	1	6	ATG	TAA	0	0	
mORF_+_3750379	3750379	3750399	+	1	21	GTG	TAA	0	0	
mORF_+_3750412	3750412	3750468	+	1	57	TTG	TAA	0	0	
mORF_+_3750455	3750455	3750460	+	2	6	TTG	TGA	0	0	
mORF_+_3750490	3750490	3750531	+	1	42	ATG	TAA	0	0	
mORF_+_3750538	3750538	3750612	+	1	75	ATG	TGA	0	0	
mORF_+_3750707	3750707	3750835	+	2	129	TTG	TGA	0	0	
mORF_+_3750757	3750757	3751062	+	1	306	TTG	TGA	0	0	
mORF_+_3750836	3750836	3750868	+	2	33	ATG	TAA	0	0	

mORF_+_3750989	3750989	3751030	+	2	42	ATG	TAA	0	0
mORF_+_3751023	3751023	3751067	+	3	45	ATG	TGA	0	0
mORF_+_3751055	3751055	3751108	+	2	54	ATG	TAA	0	0
mORF_+_3751122	3751122	3751205	+	3	84	GTG	TGA	0	0
mORF_+_3751124	3751124	3751162	+	2	39	GTG	TGA	0	0
mORF_+_3751233	3751233	3751328	+	3	96	ATG	TGA	0	0
mORF_+_3751346	3751346	3751387	+	2	42	TTG	TAG	0	0
mORF_+_3751483	3751483	3751698	+	1	216	TTG	TAG	0	0
mORF_+_3751517	3751517	3751585	+	2	69	TTG	TGA	0	0
mORF_+_3751616	3751616	3751645	+	2	30	TTG	TGA	0	0
mORF_+_3751713	3751713	3751730	+	3	18	GTG	TGA	0	0
mORF_+_3751720	3751720	3751791	+	1	72	TTG	TAA	0	0
mORF_+_3751778	3751778	3751852	+	2	75	ATG	TAG	0	0
mORF_+_3751918	3751918	3751935	+	1	18	GTG	TAG	0	0
mORF_+_3751949	3751949	3751987	+	2	39	TTG	TAA	0	0
mORF_+_3752031	3752031	3752099	+	3	69	GTG	TAG	0	0
mORF_+_3752077	3752077	3752109	+	1	33	TTG	TAA	0	0
mORF_+_3752147	3752147	3752248	+	2	102	TTG	TAA	0	0
mORF_+_3752188	3752188	3752208	+	1	21	TTG	TGA	0	0
mORF_+_3752205	3752205	3752282	+	3	78	ATG	TAA	0	0
mORF_+_3752212	3752212	3752289	+	1	78	ATG	TAA	0	0
mORF_+_3752252	3752252	3752320	+	2	69	GTG	TGA	0	0
mORF_+_3752317	3752317	3752379	+	1	63	ATG	TAA	0	0
mORF_+_3752321	3752321	3752335	+	2	15	ATG	TGA	0	0
mORF_+_3752351	3752351	3752365	+	2	15	TTG	TAG	0	0
mORF_+_3752384	3752384	3752395	+	2	12	ATG	TAG	0	0
mORF_+_3752430	3752430	3752471	+	3	42	GTG	TAA	0	0
mORF_+_3752494	3752494	3752613	+	1	120	ATG	TAG	0	0
mORF_+_3752499	3752499	3752507	+	3	9	ATG	TGA	0	0
mORF_+_3752504	3752504	3752608	+	2	105	ATG	TGA	0	0
mORF_+_3752565	3752565	3752777	+	3	213	ATG	TAA	0	0
mORF_+_3752710	3752710	3752733	+	1	24	TTG	TGA	0	0
mORF_+_3752814	3752814	3752822	+	3	9	TTG	TAG	0	0
mORF_+_3752832	3752832	3752843	+	3	12	TTG	TAG	0	0
mORF_+_3752858	3752858	3752863	+	2	6	TTG	TAA	0	0
mORF_+_3752868	3752868	3752969	+	3	102	GTG	TGA	0	0
mORF_+_3752875	3752875	3753279	+	1	405	TTG	TGA	0	0
mORF_+_3752888	3752888	3752932	+	2	45	ATG	TAG	0	0
mORF_+_3752966	3752966	3753097	+	2	132	ATG	TGA	0	0
mORF_+_3753042	3753042	3753056	+	3	15	TTG	TAA	0	0
mORF_+_3753072	3753072	3753107	+	3	36	TTG	TAG	0	0
mORF_+_3753098	3753098	3753595	+	2	498	TTG	TAA	0	0
mORF_+_3753147	3753147	3753191	+	3	45	TTG	TAG	0	0
mORF_+_3753204	3753204	3753341	+	3	138	TTG	TGA	0	0
mORF_+_3753399	3753399	3753455	+	3	57	TTG	TAG	0	0
mORF_+_3753456	3753456	3753482	+	3	27	TTG	TGA	0	0
mORF_+_3753534	3753534	3753578	+	3	45	ATG	TAG	0	0
mORF_+_3753612	3753612	3754070	+	3	459	GTG	TGA	0	0
mORF_+_3753643	3753643	3753750	+	1	108	GTG	TAA	0	0
mORF_+_3753755	3753755	3753796	+	2	42	TTG	TGA	0	0
mORF_+_3753760	3753760	3753774	+	1	15	TTG	TAA	0	0
mORF_+_3753793	3753793	3753804	+	1	12	TTG	TAA	0	0
mORF_+_3753946	3753946	3754035	+	1	90	GTG	TAA	0	0
mORF_+_3754061	3754061	3754225	+	2	165	ATG	TAA	0	0
mORF_+_3754188	3754188	3754412	+	3	225	ATG	TAA	0	0
mORF_+_3754238	3754238	3754474	+	2	237	TTG	TAA	0	0
mORF_+_3754455	3754455	3754463	+	3	9	TTG	TAG	0	0
mORF_+_3754476	3754476	3754562	+	3	87	TTG	TAA	0	0
mORF_+_3754510	3754510	3754536	+	1	27	GTG	TGA	0	0
mORF_+_3754550	3754550	3754555	+	2	6	GTG	TGA	0	0
mORF_+_3754552	3754552	3754653	+	1	102	GTG	TAG	0	0
mORF_+_3754574	3754574	3754603	+	2	30	GTG	TAA	0	0
mORF_+_3754654	3754654	3754695	+	1	42	TTG	TGA	0	0

mORF_+_3754674	3754674	3754757	+	3	84	TTG	TAG	0	0
mORF_+_3754735	3754735	3754833	+	1	99	GTG	TAG	0	0
mORF_+_3754871	3754871	3754987	+	2	117	ATG	TGA	0	0
mORF_+_3754932	3754932	3754979	+	3	48	TTG	TGA	0	0
mORF_+_3754990	3754990	3755166	+	1	177	GTG	TAA	0	0
mORF_+_3755022	3755022	3755090	+	3	69	GTG	TGA	0	0
mORF_+_3755030	3755030	3755035	+	2	6	TTG	TAG	0	0
mORF_+_3755087	3755087	3755119	+	2	33	TTG	TAA	0	0
mORF_+_3755124	3755124	3755219	+	3	96	TTG	TGA	0	0
mORF_+_3755186	3755186	3755380	+	2	195	ATG	TGA	0	0
mORF_+_3755244	3755244	3755255	+	3	12	ATG	TAG	0	0
mORF_+_3755257	3755257	3755265	+	1	9	GTG	TAA	0	0
mORF_+_3755280	3755280	3755330	+	3	51	TTG	TGA	0	0
mORF_+_3755350	3755350	3755568	+	1	219	ATG	TAA	0	0
mORF_+_3755393	3755393	3755494	+	2	102	GTG	TAA	0	0
mORF_+_3755469	3755469	3755600	+	3	132	TTG	TAA	0	0
mORF_+_3755513	3755513	3755659	+	2	147	TTG	TAA	0	0
mORF_+_3755644	3755644	3755718	+	1	75	TTG	TAA	0	0
mORF_+_3755675	3755675	3755767	+	2	93	TTG	TAA	0	0
mORF_+_3755688	3755688	3755741	+	3	54	GTG	TGA	0	0
mORF_+_3755784	3755784	3755813	+	3	30	TTG	TGA	0	0
mORF_+_3755810	3755810	3755863	+	2	54	ATG	TGA	0	0
mORF_+_3755838	3755838	3755852	+	3	15	TTG	TAA	0	0
mORF_+_3755866	3755866	3755871	+	1	6	GTG	TAA	0	0
mORF_+_3755912	3755912	3755941	+	2	30	ATG	TAA	0	0
mORF_+_3755925	3755925	3755996	+	3	72	TTG	TAA	0	0
mORF_+_3755974	3755974	3755988	+	1	15	ATG	TAA	0	0
mORF_+_3756002	3756002	3756010	+	2	9	TTG	TAA	0	0
mORF_+_3756060	3756060	3756101	+	3	42	ATG	TAA	0	0
mORF_+_3756076	3756076	3756159	+	1	84	ATG	TAA	0	0
mORF_+_3756107	3756107	3756133	+	2	27	ATG	TGA	0	0
mORF_+_3756135	3756135	3756266	+	3	132	TTG	TAA	0	0
mORF_+_3756221	3756221	3756253	+	2	33	TTG	TAA	0	0
mORF_+_3756286	3756286	3756306	+	1	21	TTG	TAG	0	0
mORF_+_3756318	3756318	3756425	+	3	108	TTG	TGA	0	0
mORF_+_3756397	3756397	3756606	+	1	210	TTG	TAA	0	0
mORF_+_3756404	3756404	3756439	+	2	36	ATG	TGA	0	0
mORF_+_3756473	3756473	3756595	+	2	123	ATG	TGA	0	0
mORF_+_3756531	3756531	3756719	+	3	189	TTG	TGA	0	0
mORF_+_3756608	3756608	3756664	+	2	57	GTG	TAA	0	0
mORF_+_3756688	3756688	3756780	+	1	93	TTG	TAA	0	0
mORF_+_3756716	3756716	3756772	+	2	57	TTG	TGA	0	0
mORF_+_3756804	3756804	3756866	+	3	63	GTG	TAA	0	0
mORF_+_3756823	3756823	3756948	+	1	126	TTG	TAA	0	0
mORF_+_3756893	3756893	3757027	+	2	135	GTG	TGA	0	0
mORF_+_3756990	3756990	3757007	+	3	18	GTG	TGA	0	0
mORF_+_3757009	3757009	3757269	+	1	261	GTG	TGA	0	0
mORF_+_3757056	3757056	3757091	+	3	36	GTG	TGA	0	0
mORF_+_3757088	3757088	3757399	+	2	312	GTG	TGA	0	0
mORF_+_3757203	3757203	3757310	+	3	108	TTG	TGA	0	0
mORF_+_3757338	3757338	3757451	+	3	114	ATG	TGA	0	0
mORF_+_3757366	3757366	3757839	+	1	474	ATG	TAA	0	0
mORF_+_3757448	3757448	3757657	+	2	210	GTG	TGA	0	0
mORF_+_3757461	3757461	3757721	+	3	261	TTG	TAA	0	0
mORF_+_3757682	3757682	3757705	+	2	24	ATG	TGA	0	0
mORF_+_3757772	3757772	3758041	+	2	270	ATG	TAA	0	0
mORF_+_3757842	3757842	3757880	+	3	39	TTG	TAA	0	0
mORF_+_3757852	3757852	3757956	+	1	105	GTG	TAA	0	0
mORF_+_3757908	3757908	3757931	+	3	24	TTG	TAA	0	0
mORF_+_3758013	3758013	3758048	+	3	36	GTG	TAA	0	0
mORF_+_3758048	3758048	3758113	+	2	66	ATG	TAA	0	0
mORF_+_3758139	3758139	3758162	+	3	24	ATG	TAA	0	0
mORF_+_3758141	3758141	3758185	+	2	45	GTG	TGA	0	0

mORF_+_3758166	3758166	3758222	+	3	57	TTG	TAA	0	0
mORF_+_3758182	3758182	3758253	+	1	72	ATG	TAA	0	0
mORF_+_3758244	3758244	3758249	+	3	6	GTG	TAA	0	0
mORF_+_3758263	3758263	3758577	+	1	315	GTG	TGA	0	0
mORF_+_3758303	3758303	3758362	+	2	60	ATG	TAA	0	0
mORF_+_3758319	3758319	3758384	+	3	66	GTG	TAA	0	0
mORF_+_3758444	3758444	3758473	+	2	30	TTG	TAA	0	0
mORF_+_3758578	3758578	3758586	+	1	9	ATG	TAG	0	0
mORF_+_3758595	3758595	3758684	+	3	90	ATG	TAG	0	0
mORF_+_3758612	3758612	3758707	+	2	96	GTG	TAA	0	0
mORF_+_3758656	3758656	3758700	+	1	45	GTG	TGA	0	0
mORF_+_3758782	3758782	3759150	+	1	369	GTG	TGA	0	0
mORF_+_3758886	3758886	3758978	+	3	93	ATG	TAA	0	0
mORF_+_3758997	3758997	3759221	+	3	225	ATG	TAA	0	0
mORF_+_3759172	3759172	3759177	+	1	6	GTG	TGA	0	0
mORF_+_3759240	3759240	3759287	+	3	48	TTG	TGA	0	0
mORF_+_3759266	3759266	3759274	+	2	9	TTG	TAG	0	0
mORF_+_3759333	3759333	3759338	+	3	6	TTG	TAA	0	0
mORF_+_3759340	3759340	3759438	+	1	99	GTG	TAA	0	0
mORF_+_3759345	3759345	3759413	+	3	69	ATG	TAA	0	0
mORF_+_3759389	3759389	3759880	+	2	492	GTG	TAG	0	0
mORF_+_3759439	3759439	3759609	+	1	171	GTG	TAA	0	0
mORF_+_3759441	3759441	3759485	+	3	45	GTG	TGA	0	0
mORF_+_3759543	3759543	3759590	+	3	48	GTG	TGA	0	0
mORF_+_3759693	3759693	3759785	+	3	93	GTG	TGA	0	0
mORF_+_3759853	3759853	3759921	+	1	69	TTG	TAA	0	0
mORF_+_3759908	3759908	3759961	+	2	54	ATG	TAG	0	0
mORF_+_3759977	3759977	3760120	+	2	144	ATG	TGA	0	0
mORF_+_3759991	3759991	3760047	+	1	57	GTG	TGA	0	0
mORF_+_3760011	3760011	3760022	+	3	12	ATG	TGA	0	0
mORF_+_3760041	3760041	3760094	+	3	54	ATG	TAA	0	0
mORF_+_3760120	3760120	3760149	+	1	30	ATG	TAA	0	0
mORF_+_3760199	3760199	3760258	+	2	60	ATG	TAG	0	0
mORF_+_3760206	3760206	3764339	+	3	4134	ATG	TAG	0	0
mORF_+_3760249	3760249	3760335	+	1	87	ATG	TGA	0	0
mORF_+_3760319	3760319	3760387	+	2	69	GTG	TGA	0	0
mORF_+_3760366	3760366	3760539	+	1	174	GTG	TGA	0	0
mORF_+_3760546	3760546	3760710	+	1	165	GTG	TAA	0	0
mORF_+_3760622	3760622	3760657	+	2	36	GTG	TGA	0	0
mORF_+_3760751	3760751	3760774	+	2	24	GTG	TGA	0	0
mORF_+_3760771	3760771	3760833	+	1	63	GTG	TGA	0	0
mORF_+_3760888	3760888	3760917	+	1	30	GTG	TGA	0	0
mORF_+_3760921	3760921	3760953	+	1	33	ATG	TGA	0	0
mORF_+_3761053	3761053	3761094	+	1	42	ATG	TGA	0	0
mORF_+_3761087	3761087	3761185	+	2	99	GTG	TGA	0	0
mORF_+_3761146	3761146	3761307	+	1	162	ATG	TGA	0	0
mORF_+_3761350	3761350	3761427	+	1	78	ATG	TGA	0	0
mORF_+_3761479	3761479	3761553	+	1	75	TTG	TGA	0	0
mORF_+_3761584	3761584	3761628	+	1	45	ATG	TAA	0	0
mORF_+_3761671	3761671	3761691	+	1	21	ATG	TGA	0	0
mORF_+_3761734	3761734	3761799	+	1	66	ATG	TGA	0	0
mORF_+_3761801	3761801	3761863	+	2	63	GTG	TGA	0	0
mORF_+_3761848	3761848	3761853	+	1	6	ATG	TAA	0	0
mORF_+_3761860	3761860	3761886	+	1	27	ATG	TGA	0	0
mORF_+_3761938	3761938	3761949	+	1	12	GTG	TAA	0	0
mORF_+_3761950	3761950	3761958	+	1	9	TTG	TGA	0	0
mORF_+_3761974	3761974	3762012	+	1	39	ATG	TGA	0	0
mORF_+_3762022	3762022	3762099	+	1	78	TTG	TAA	0	0
mORF_+_3762062	3762062	3762151	+	2	90	GTG	TGA	0	0
mORF_+_3762118	3762118	3762144	+	1	27	ATG	TGA	0	0
mORF_+_3762148	3762148	3762198	+	1	51	GTG	TGA	0	0
mORF_+_3762214	3762214	3762249	+	1	36	TTG	TGA	0	0
mORF_+_3762274	3762274	3762336	+	1	63	ATG	TGA	0	0

mORF_+_3762340	3762340	3762384	+	1	45	GTG	TGA	0	0	
mORF_+_3762356	3762356	3762367	+	2	12	GTG	TGA	0	0	
mORF_+_3762436	3762436	3762456	+	1	21	ATG	TGA	0	0	
mORF_+_3762460	3762460	3762591	+	1	132	GTG	TGA	0	0	
mORF_+_3762584	3762584	3762700	+	2	117	ATG	TGA	0	0	
mORF_+_3762697	3762697	3762750	+	1	54	ATG	TGA	0	0	
mORF_+_3762907	3762907	3763041	+	1	135	ATG	TGA	0	0	
mORF_+_3762974	3762974	3762985	+	2	12	GTG	TAA	0	0	
mORF_+_3763084	3763084	3763242	+	1	159	ATG	TGA	0	0	
mORF_+_3763220	3763220	3763231	+	2	12	GTG	TGA	0	0	
mORF_+_3763381	3763381	3763539	+	1	159	TTG	TGA	0	0	
mORF_+_3763540	3763540	3763578	+	1	39	GTG	TGA	0	0	
mORF_+_3763568	3763568	3763720	+	2	153	GTG	TGA	0	0	
mORF_+_3763717	3763717	3763737	+	1	21	ATG	TGA	0	0	
mORF_+_3763721	3763721	3763741	+	2	21	ATG	TGA	0	0	
mORF_+_3763738	3763738	3763881	+	1	144	ATG	TGA	0	0	
mORF_+_3763889	3763889	3763960	+	2	72	ATG	TAG	0	0	
mORF_+_3763982	3763982	3764017	+	2	36	ATG	TGA	0	0	
mORF_+_3764014	3764014	3764037	+	1	24	ATG	TGA	0	0	
mORF_+_3764042	3764042	3764077	+	2	36	ATG	TGA	0	0	
mORF_+_3764074	3764074	3764085	+	1	12	TTG	TAA	0	0	
mORF_+_3764134	3764134	3764160	+	1	27	GTG	TAA	0	0	
mORF_+_3764167	3764167	3764181	+	1	15	GTG	TAA	0	0	
mORF_+_3764185	3764185	3764244	+	1	60	ATG	TAA	0	0	
mORF_+_3764222	3764222	3764227	+	2	6	ATG	TGA	0	0	
mORF_+_3764245	3764245	3764394	+	1	150	TTG	TAA	0	0	
mORF_+_3764249	3764249	3764257	+	2	9	TTG	TGA	0	0	
mORF_+_3764300	3764300	3764329	+	2	30	TTG	TAA	0	0	
mORF_+_3764343	3764343	3764429	+	3	87	TTG	TAA	0	0	
mORF_+_3764345	3764345	3765202	+	2	858	GTG	TAG	1	4	pORF_+_3764345
mORF_+_3764416	3764416	3764421	+	1	6	ATG	TAA	0	0	
mORF_+_3764430	3764430	3764474	+	3	45	ATG	TGA	0	0	
mORF_+_3764511	3764511	3764603	+	3	93	GTG	TAA	0	0	
mORF_+_3764608	3764608	3764628	+	1	21	TTG	TAA	0	0	
mORF_+_3764628	3764628	3764645	+	3	18	ATG	TGA	0	0	
mORF_+_3764661	3764661	3764747	+	3	87	ATG	TAG	0	0	
mORF_+_3764674	3764674	3764742	+	1	69	TTG	TAA	0	0	
mORF_+_3764772	3764772	3764852	+	3	81	TTG	TGA	0	0	
mORF_+_3764874	3764874	3764909	+	3	36	ATG	TAA	0	0	
mORF_+_3764922	3764922	3764999	+	3	78	ATG	TAA	0	0	
mORF_+_3764944	3764944	3764970	+	1	27	TTG	TAA	0	0	
mORF_+_3765043	3765043	3765051	+	1	9	ATG	TGA	0	0	
mORF_+_3765048	3765048	3765056	+	3	9	ATG	TAA	0	0	
mORF_+_3765072	3765072	3765104	+	3	33	ATG	TAG	0	0	
mORF_+_3765105	3765105	3765131	+	3	27	GTG	TAG	0	0	
mORF_+_3765150	3765150	3765170	+	3	21	TTG	TAA	0	0	
mORF_+_3765180	3765180	3765191	+	3	12	TTG	TGA	0	0	
mORF_+_3765204	3765204	3765272	+	3	69	GTG	TGA	0	0	
mORF_+_3765209	3765209	3765292	+	2	84	TTG	TGA	0	0	
mORF_+_3765244	3765244	3765945	+	1	702	GTG	TAA	0	0	
mORF_+_3765293	3765293	3765331	+	2	39	GTG	TGA	0	0	
mORF_+_3765321	3765321	3765470	+	3	150	GTG	TGA	0	0	
mORF_+_3765467	3765467	3765490	+	2	24	ATG	TGA	0	0	
mORF_+_3765474	3765474	3765494	+	3	21	ATG	TGA	0	0	
mORF_+_3765491	3765491	3765634	+	2	144	GTG	TGA	0	0	
mORF_+_3765642	3765642	3765704	+	3	63	ATG	TGA	0	0	
mORF_+_3765680	3765680	3765685	+	2	6	ATG	TAG	0	0	
mORF_+_3765701	3765701	3765709	+	2	9	TTG	TAA	0	0	
mORF_+_3765725	3765725	3765745	+	2	21	GTG	TAG	0	0	
mORF_+_3765749	3765749	3765832	+	2	84	ATG	TGA	0	0	
mORF_+_3765863	3765863	3765889	+	2	27	TTG	TGA	0	0	
mORF_+_3765894	3765894	3765911	+	3	18	TTG	TAA	0	0	
mORF_+_3765935	3765935	3765949	+	2	15	TTG	TAG	0	0	

mORF_+_3765968	3765968	3765973	+	2	6	ATG	TAA	0	0	
mORF_+_3765990	3765990	3766016	+	3	27	ATG	TAA	0	0	
mORF_+_3766016	3766016	3766027	+	2	12	ATG	TAA	0	0	
mORF_+_3766030	3766030	3766188	+	1	159	ATG	TAG	0	0	
mORF_+_3766103	3766103	3766117	+	2	15	TTG	TAA	0	0	
mORF_+_3766110	3766110	3766148	+	3	39	TTG	TAA	0	0	
mORF_+_3766121	3766121	3766183	+	2	63	ATG	TAA	0	0	
mORF_+_3766190	3766190	3766195	+	2	6	TTG	TAG	0	0	
mORF_+_3766196	3766196	3766261	+	2	66	ATG	TGA	0	0	
mORF_+_3766200	3766200	3766661	+	3	462	ATG	TAA	0	0	
mORF_+_3766252	3766252	3766266	+	1	15	ATG	TGA	0	0	
mORF_+_3766312	3766312	3766320	+	1	9	ATG	TAA	0	0	
mORF_+_3766321	3766321	3766335	+	1	15	GTG	TGA	0	0	
mORF_+_3766360	3766360	3766539	+	1	180	ATG	TGA	0	0	
mORF_+_3766553	3766553	3766576	+	2	24	TTG	TAA	0	0	
mORF_+_3766585	3766585	3766623	+	1	39	TTG	TAA	0	0	
mORF_+_3766696	3766696	3766818	+	1	123	ATG	TGA	0	0	
mORF_+_3766793	3766793	3766852	+	2	60	GTG	TAG	0	0	
mORF_+_3766815	3766815	3766913	+	3	99	TTG	TGA	0	0	
mORF_+_3766843	3766843	3767001	+	1	159	TTG	TAA	0	0	
mORF_+_3766892	3766892	3767005	+	2	114	GTG	TAG	0	0	
mORF_+_3766968	3766968	3766973	+	3	6	ATG	TAA	0	0	
mORF_+_3766986	3766986	3767279	+	3	294	TTG	TAA	1	2	pORF_+_3766986
mORF_+_3767006	3767006	3767044	+	2	39	ATG	TAA	0	0	
mORF_+_3767038	3767038	3767088	+	1	51	ATG	TAG	0	0	
mORF_+_3767122	3767122	3767148	+	1	27	ATG	TAA	0	0	
mORF_+_3767141	3767141	3767212	+	2	72	TTG	TAA	0	0	
mORF_+_3767155	3767155	3767169	+	1	15	TTG	TAG	0	0	
mORF_+_3767212	3767212	3767229	+	1	18	ATG	TAA	0	0	
mORF_+_3767230	3767230	3767238	+	1	9	ATG	TAA	0	0	
mORF_+_3767285	3767285	3767365	+	2	81	ATG	TAG	0	0	
mORF_+_3767304	3767304	3767414	+	3	111	TTG	TAA	0	0	
mORF_+_3767368	3767368	3767703	+	1	336	TTG	TGA	0	0	
mORF_+_3767430	3767430	3767456	+	3	27	GTG	TAA	0	0	
mORF_+_3767447	3767447	3767536	+	2	90	TTG	TAA	0	0	
mORF_+_3767552	3767552	3767590	+	2	39	ATG	TAA	0	0	
mORF_+_3767577	3767577	3767594	+	3	18	ATG	TAA	0	0	
mORF_+_3767642	3767642	3767668	+	2	27	TTG	TAA	0	0	
mORF_+_3767652	3767652	3767660	+	3	9	TTG	TGA	0	0	
mORF_+_3767700	3767700	3767708	+	3	9	TTG	TAA	0	0	
mORF_+_3767722	3767722	3767727	+	1	6	TTG	TAG	0	0	
mORF_+_3767727	3767727	3767744	+	3	18	GTG	TAA	0	0	
mORF_+_3767747	3767747	3767806	+	2	60	TTG	TGA	0	0	
mORF_+_3767775	3767775	3767789	+	3	15	TTG	TAA	0	0	
mORF_+_3767791	3767791	3767802	+	1	12	GTG	TGA	0	0	
mORF_+_3767799	3767799	3767867	+	3	69	ATG	TAG	0	0	
mORF_+_3767803	3767803	3767814	+	1	12	ATG	TAA	0	0	
mORF_+_3767875	3767875	3767943	+	1	69	ATG	TGA	0	0	
mORF_+_3767894	3767894	3767950	+	2	57	GTG	TAG	0	0	
mORF_+_3767910	3767910	3767930	+	3	21	TTG	TGA	0	0	
mORF_+_3767940	3767940	3767966	+	3	27	GTG	TAA	0	0	
mORF_+_3767967	3767967	3767972	+	3	6	ATG	TGA	0	0	
mORF_+_3767969	3767969	3768010	+	2	42	GTG	TAG	0	0	
mORF_+_3768011	3768011	3768169	+	2	159	ATG	TAA	0	0	
mORF_+_3768075	3768075	3768164	+	3	90	TTG	TAA	0	0	
mORF_+_3768169	3768169	3768207	+	1	39	ATG	TAA	0	0	
mORF_+_3768209	3768209	3768220	+	2	12	ATG	TAA	0	0	
mORF_+_3768269	3768269	3768310	+	2	42	ATG	TAG	0	0	
mORF_+_3768335	3768335	3768388	+	2	54	ATG	TAA	0	0	
mORF_+_3768375	3768375	3768485	+	3	111	ATG	TGA	0	0	
mORF_+_3768460	3768460	3768519	+	1	60	ATG	TAG	0	0	
mORF_+_3768464	3768464	3768511	+	2	48	TTG	TAA	0	0	
mORF_+_3768525	3768525	3768533	+	3	9	TTG	TGA	0	0	

mORF_+_3768530	3768530	3768550	+	2	21	GTG	TAG	0	0	
mORF_+_3768605	3768605	3768787	+	2	183	TTG	TAA	0	0	
mORF_+_3768645	3768645	3768710	+	3	66	ATG	TGA	0	0	
mORF_+_3768685	3768685	3768714	+	1	30	ATG	TAA	0	0	
mORF_+_3768723	3768723	3768962	+	3	240	TTG	TAA	0	0	
mORF_+_3768763	3768763	3768774	+	1	12	TTG	TAA	0	0	
mORF_+_3768803	3768803	3769000	+	2	198	TTG	TGA	0	0	
mORF_+_3769008	3769008	3769085	+	3	78	GTG	TGA	0	0	
mORF_+_3769058	3769058	3769384	+	2	327	ATG	TAA	0	0	
mORF_+_3769164	3769164	3769247	+	3	84	TTG	TAA	0	0	
mORF_+_3769198	3769198	3769206	+	1	9	GTG	TGA	0	0	
mORF_+_3769254	3769254	3769259	+	3	6	TTG	TAG	0	0	
mORF_+_3769338	3769338	3769379	+	3	42	ATG	TAA	0	0	
mORF_+_3769421	3769421	3769429	+	2	9	GTG	TAG	0	0	
mORF_+_3769453	3769453	3769533	+	1	81	TTG	TGA	0	0	
mORF_+_3769485	3769485	3769598	+	3	114	GTG	TAA	0	0	
mORF_+_3769558	3769558	3769761	+	1	204	TTG	TAG	0	0	
mORF_+_3769658	3769658	3769681	+	2	24	TTG	TAA	0	0	
mORF_+_3769685	3769685	3769711	+	2	27	ATG	TAA	0	0	
mORF_+_3769793	3769793	3769885	+	2	93	GTG	TAA	0	0	
mORF_+_3769895	3769895	3769918	+	2	24	GTG	TAA	0	0	
mORF_+_3769903	3769903	3769929	+	1	27	TTG	TGA	0	0	
mORF_+_3769922	3769922	3770032	+	2	111	TTG	TGA	0	0	
mORF_+_3769926	3769926	3769940	+	3	15	ATG	TAA	0	0	
mORF_+_3769942	3769942	3769950	+	1	9	ATG	TAG	0	0	
mORF_+_3769983	3769983	3769988	+	3	6	TTG	TGA	0	0	
mORF_+_3770029	3770029	3770061	+	1	33	GTG	TAG	0	0	
mORF_+_3770049	3770049	3770105	+	3	57	ATG	TGA	0	0	
mORF_+_3770102	3770102	3770149	+	2	48	GTG	TGA	0	0	
mORF_+_3770146	3770146	3770247	+	1	102	GTG	TAA	0	0	
mORF_+_3770150	3770150	3770320	+	2	171	TTG	TAA	0	0	
mORF_+_3770296	3770296	3770364	+	1	69	GTG	TGA	0	0	
mORF_+_3770304	3770304	3772217	+	3	1914	ATG	TAA	44	393	pORF_+_3770304
mORF_+_3770390	3770390	3770512	+	2	123	GTG	TAA	0	0	
mORF_+_3770506	3770506	3770520	+	1	15	GTG	TAG	0	0	
mORF_+_3770530	3770530	3770541	+	1	12	GTG	TAG	0	0	
mORF_+_3770545	3770545	3770607	+	1	63	GTG	TGA	0	0	
mORF_+_3770608	3770608	3770658	+	1	51	TTG	TAG	0	0	
mORF_+_3770630	3770630	3770638	+	2	9	GTG	TAA	0	0	
mORF_+_3770680	3770680	3770694	+	1	15	TTG	TGA	0	0	
mORF_+_3770752	3770752	3770952	+	1	201	TTG	TGA	0	0	
mORF_+_3770953	3770953	3771096	+	1	144	TTG	TGA	0	0	
mORF_+_3771169	3771169	3771222	+	1	54	GTG	TGA	0	0	
mORF_+_3771232	3771232	3771306	+	1	75	GTG	TGA	0	0	
mORF_+_3771260	3771260	3771334	+	2	75	GTG	TGA	0	0	
mORF_+_3771331	3771331	3771369	+	1	39	ATG	TGA	0	0	
mORF_+_3771409	3771409	3771414	+	1	6	ATG	TGA	0	0	
mORF_+_3771448	3771448	3771603	+	1	156	TTG	TGA	0	0	
mORF_+_3771700	3771700	3771738	+	1	39	TTG	TAA	0	0	
mORF_+_3771760	3771760	3771792	+	1	33	TTG	TAG	0	0	
mORF_+_3771850	3771850	3771870	+	1	21	TTG	TGA	0	0	
mORF_+_3771883	3771883	3771927	+	1	45	TTG	TGA	0	0	
mORF_+_3771943	3771943	3771996	+	1	54	GTG	TGA	0	0	
mORF_+_3772042	3772042	3772074	+	1	33	GTG	TGA	0	0	
mORF_+_3772075	3772075	3772125	+	1	51	TTG	TGA	0	0	
mORF_+_3772129	3772129	3773595	+	1	1467	ATG	TAA	66	995	pORF_+_3772129
mORF_+_3772238	3772238	3772264	+	2	27	ATG	TGA	0	0	
mORF_+_3772257	3772257	3772391	+	3	135	TTG	TGA	0	0	
mORF_+_3772322	3772322	3772327	+	2	6	TTG	TAG	0	0	
mORF_+_3772388	3772388	3772423	+	2	36	GTG	TAA	0	0	
mORF_+_3772463	3772463	3772528	+	2	66	TTG	TGA	0	0	
mORF_+_3772532	3772532	3772567	+	2	36	TTG	TGA	0	0	
mORF_+_3772568	3772568	3772618	+	2	51	ATG	TAG	0	0	

mORF_+_3772637	3772637	3772675	+	2	39	ATG	TGA	0	0	
mORF_+_3772676	3772676	3772693	+	2	18	TTG	TAG	0	0	
mORF_+_3772706	3772706	3772759	+	2	54	TTG	TGA	0	0	
mORF_+_3772778	3772778	3772792	+	2	15	ATG	TGA	0	0	
mORF_+_3772805	3772805	3772837	+	2	33	GTG	TGA	0	0	
mORF_+_3772844	3772844	3772849	+	2	6	ATG	TGA	0	0	
mORF_+_3772878	3772878	3772919	+	3	42	GTG	TGA	0	0	
mORF_+_3772895	3772895	3772969	+	2	75	TTG	TGA	0	0	
mORF_+_3772989	3772989	3773003	+	3	15	ATG	TAA	0	0	
mORF_+_3772994	3772994	3773050	+	2	57	TTG	TAA	0	0	
mORF_+_3773069	3773069	3773095	+	2	27	TTG	TGA	0	0	
mORF_+_3773105	3773105	3773113	+	2	9	ATG	TAA	0	0	
mORF_+_3773153	3773153	3773191	+	2	39	GTG	TAA	0	0	
mORF_+_3773195	3773195	3773224	+	2	30	GTG	TGA	0	0	
mORF_+_3773240	3773240	3773305	+	2	66	TTG	TGA	0	0	
mORF_+_3773309	3773309	3773317	+	2	9	ATG	TAG	0	0	
mORF_+_3773351	3773351	3773368	+	2	18	GTG	TGA	0	0	
mORF_+_3773396	3773396	3773419	+	2	24	ATG	TGA	0	0	
mORF_+_3773420	3773420	3773491	+	2	72	TTG	TGA	0	0	
mORF_+_3773537	3773537	3773572	+	2	36	TTG	TAA	0	0	
mORF_+_3773595	3773595	3774182	+	3	588	ATG	TAA	0	0	
mORF_+_3773677	3773677	3773703	+	1	27	TTG	TGA	0	0	
mORF_+_3773704	3773704	3773733	+	1	30	ATG	TGA	0	0	
mORF_+_3773815	3773815	3773823	+	1	9	ATG	TAG	0	0	
mORF_+_3773842	3773842	3773874	+	1	33	ATG	TAA	0	0	
mORF_+_3773920	3773920	3773934	+	1	15	ATG	TGA	0	0	
mORF_+_3773944	3773944	3773955	+	1	12	GTG	TAA	0	0	
mORF_+_3773998	3773998	3774135	+	1	138	TTG	TGA	0	0	
mORF_+_3774248	3774248	3774253	+	2	6	TTG	TAG	0	0	
mORF_+_3774340	3774340	3774351	+	1	12	TTG	TGA	0	0	
mORF_+_3774348	3774348	3774455	+	3	108	ATG	TAG	0	0	
mORF_+_3774474	3774474	3774497	+	3	24	ATG	TGA	0	0	
mORF_+_3774491	3774491	3774508	+	2	18	GTG	TAA	0	0	
mORF_+_3774564	3774564	3774578	+	3	15	TTG	TGA	0	0	
mORF_+_3774575	3774575	3774691	+	2	117	TTG	TGA	0	0	
mORF_+_3774612	3774612	3774653	+	3	42	ATG	TAG	0	0	
mORF_+_3774622	3774622	3774627	+	1	6	TTG	TGA	0	0	
mORF_+_3774688	3774688	3775050	+	1	363	ATG	TAA	22	336	pORF_+_3774688
mORF_+_3774773	3774773	3774868	+	2	96	TTG	TGA	0	0	
mORF_+_3774956	3774956	3774988	+	2	33	GTG	TGA	0	0	
mORF_+_3775069	3775069	3775164	+	1	96	GTG	TGA	0	0	
mORF_+_3775101	3775101	3775127	+	3	27	GTG	TAA	0	0	
mORF_+_3775164	3775164	3775298	+	3	135	ATG	TAG	0	0	
mORF_+_3775171	3775171	3775263	+	1	93	TTG	TAA	0	0	
mORF_+_3775310	3775310	3775375	+	2	66	TTG	TGA	0	0	
mORF_+_3775335	3775335	3775364	+	3	30	TTG	TGA	0	0	
mORF_+_3775372	3775372	3775425	+	1	54	ATG	TGA	0	0	
mORF_+_3775395	3775395	3777077	+	3	1683	ATG	TAA	1	2	pORF_+_3775395
mORF_+_3775397	3775397	3775522	+	2	126	GTG	TAA	0	0	
mORF_+_3775510	3775510	3775518	+	1	9	TTG	TGA	0	0	
mORF_+_3775553	3775553	3775597	+	2	45	GTG	TAA	0	0	
mORF_+_3775573	3775573	3775707	+	1	135	TTG	TGA	0	0	
mORF_+_3775652	3775652	3775696	+	2	45	GTG	TAA	0	0	
mORF_+_3775720	3775720	3775752	+	1	33	TTG	TAA	0	0	
mORF_+_3775807	3775807	3775839	+	1	33	TTG	TAG	0	0	
mORF_+_3775898	3775898	3775912	+	2	15	GTG	TAA	0	0	
mORF_+_3775906	3775906	3775971	+	1	66	TTG	TAA	0	0	
mORF_+_3775987	3775987	3776028	+	1	42	TTG	TGA	0	0	
mORF_+_3776090	3776090	3776143	+	2	54	GTG	TAG	0	0	
mORF_+_3776107	3776107	3776208	+	1	102	TTG	TGA	0	0	
mORF_+_3776239	3776239	3776283	+	1	45	GTG	TGA	0	0	
mORF_+_3776323	3776323	3776349	+	1	27	GTG	TGA	0	0	
mORF_+_3776366	3776366	3776386	+	2	21	GTG	TAA	0	0	

mORF_+_3776404	3776404	3776427	+	1	24	GTG	TGA	0	0	
mORF_+_3776420	3776420	3776455	+	2	36	GTG	TAA	0	0	
mORF_+_3776461	3776461	3776583	+	1	123	TTG	TGA	0	0	
mORF_+_3776740	3776740	3776790	+	1	51	ATG	TGA	0	0	
mORF_+_3776854	3776854	3776916	+	1	63	TTG	TGA	0	0	
mORF_+_3776944	3776944	3776955	+	1	12	GTG	TAG	0	0	
mORF_+_3777052	3777052	3777060	+	1	9	ATG	TAA	0	0	
mORF_+_3777062	3777062	3777853	+	2	792	GTG	TGA	0	0	
mORF_+_3777081	3777081	3777134	+	3	54	TTG	TGA	0	0	
mORF_+_3777135	3777135	3777164	+	3	30	TTG	TGA	0	0	
mORF_+_3777246	3777246	3777338	+	3	93	GTG	TAA	0	0	
mORF_+_3777307	3777307	3777357	+	1	51	ATG	TGA	0	0	
mORF_+_3777354	3777354	3777485	+	3	132	ATG	TAA	0	0	
mORF_+_3777415	3777415	3777474	+	1	60	ATG	TGA	0	0	
mORF_+_3777486	3777486	3777611	+	3	126	GTG	TGA	0	0	
mORF_+_3777684	3777684	3777731	+	3	48	TTG	TGA	0	0	
mORF_+_3777747	3777747	3777764	+	3	18	TTG	TGA	0	0	
mORF_+_3777774	3777774	3777944	+	3	171	ATG	TGA	0	0	
mORF_+_3777850	3777850	3779040	+	1	1191	ATG	TAG	37	527	pORF_+_3777850
mORF_+_3777926	3777926	3778006	+	2	81	ATG	TGA	0	0	
mORF_+_3778046	3778046	3778366	+	2	321	ATG	TGA	0	0	
mORF_+_3778089	3778089	3778190	+	3	102	GTG	TGA	0	0	
mORF_+_3778221	3778221	3778265	+	3	45	GTG	TAA	0	0	
mORF_+_3778293	3778293	3778349	+	3	57	TTG	TGA	0	0	
mORF_+_3778419	3778419	3778457	+	3	39	ATG	TGA	0	0	
mORF_+_3778430	3778430	3778441	+	2	12	ATG	TGA	0	0	
mORF_+_3778454	3778454	3778462	+	2	9	ATG	TAG	0	0	
mORF_+_3778548	3778548	3778562	+	3	15	ATG	TGA	0	0	
mORF_+_3778559	3778559	3778597	+	2	39	TTG	TGA	0	0	
mORF_+_3778563	3778563	3778652	+	3	90	ATG	TGA	0	0	
mORF_+_3778622	3778622	3778741	+	2	120	ATG	TGA	0	0	
mORF_+_3778745	3778745	3778753	+	2	9	GTG	TAG	0	0	
mORF_+_3778787	3778787	3778804	+	2	18	TTG	TGA	0	0	
mORF_+_3778805	3778805	3778882	+	2	78	TTG	TAG	0	0	
mORF_+_3779030	3779030	3779119	+	2	90	ATG	TGA	0	0	
mORF_+_3779101	3779101	3779175	+	1	75	ATG	TGA	0	0	
mORF_+_3779172	3779172	3779228	+	3	57	GTG	TAA	0	0	
mORF_+_3779238	3779238	3779711	+	3	474	ATG	TAG	1	3	pORF_+_3779238
mORF_+_3779300	3779300	3779308	+	2	9	TTG	TAA	0	0	
mORF_+_3779347	3779347	3779505	+	1	159	TTG	TAA	0	0	
mORF_+_3779515	3779515	3779529	+	1	15	ATG	TGA	0	0	
mORF_+_3779569	3779569	3779631	+	1	63	TTG	TGA	0	0	
mORF_+_3779641	3779641	3779655	+	1	15	ATG	TAG	0	0	
mORF_+_3779662	3779662	3779703	+	1	42	ATG	TGA	0	0	
mORF_+_3779730	3779730	3779798	+	3	69	ATG	TAA	0	0	
mORF_+_3779791	3779791	3779829	+	1	39	ATG	TGA	0	0	
mORF_+_3779804	3779804	3780010	+	2	207	TTG	TGA	0	0	
mORF_+_3779826	3779826	3780125	+	3	300	TTG	TGA	0	0	
mORF_+_3779887	3779887	3780279	+	1	393	ATG	TAA	0	0	
mORF_+_3780101	3780101	3780154	+	2	54	ATG	TGA	0	0	
mORF_+_3780141	3780141	3780401	+	3	261	TTG	TAG	0	0	
mORF_+_3780239	3780239	3780247	+	2	9	ATG	TAG	0	0	
mORF_+_3780417	3780417	3780479	+	3	63	TTG	TGA	0	0	
mORF_+_3780431	3780431	3780448	+	2	18	TTG	TAG	0	0	
mORF_+_3780472	3780472	3780483	+	1	12	GTG	TAG	0	0	
mORF_+_3780476	3780476	3780496	+	2	21	TTG	TAA	0	0	
mORF_+_3780490	3780490	3780609	+	1	120	GTG	TAA	0	0	
mORF_+_3780510	3780510	3780548	+	3	39	TTG	TAA	0	0	
mORF_+_3780551	3780551	3780604	+	2	54	TTG	TGA	0	0	
mORF_+_3780585	3780585	3780668	+	3	84	TTG	TAG	0	0	
mORF_+_3780668	3780668	3780703	+	2	36	GTG	TAG	0	0	
mORF_+_3780687	3780687	3780752	+	3	66	TTG	TGA	0	0	
mORF_+_3780691	3780691	3780933	+	1	243	GTG	TAA	0	0	

mORF_+_3780749	3780749	3781237	+	2	489	TTG	TAA	0	0	
mORF_+_3780819	3780819	3780827	+	3	9	TTG	TAG	0	0	
mORF_+_3780873	3780873	3780881	+	3	9	ATG	TGA	0	0	
mORF_+_3780891	3780891	3781148	+	3	258	ATG	TAA	0	0	
mORF_+_3781161	3781161	3781205	+	3	45	TTG	TGA	0	0	
mORF_+_3781264	3781264	3781278	+	1	15	TTG	TAA	0	0	
mORF_+_3781292	3781292	3781303	+	2	12	TTG	TAA	0	0	
mORF_+_3781356	3781356	3781742	+	3	387	TTG	TGA	0	0	
mORF_+_3781393	3781393	3781401	+	1	9	GTG	TAA	0	0	
mORF_+_3781427	3781427	3781666	+	2	240	ATG	TGA	0	0	
mORF_+_3781558	3781558	3781620	+	1	63	TTG	TGA	0	0	
mORF_+_3781663	3781663	3782148	+	1	486	TTG	TGA	0	0	
mORF_+_3781676	3781676	3781696	+	2	21	TTG	TGA	0	0	
mORF_+_3781739	3781739	3781918	+	2	180	ATG	TGA	0	0	
mORF_+_3781785	3781785	3781811	+	3	27	ATG	TGA	0	0	
mORF_+_3781851	3781851	3781967	+	3	117	ATG	TAA	0	0	
mORF_+_3782010	3782010	3782033	+	3	24	ATG	TAA	0	0	
mORF_+_3782096	3782096	3782104	+	2	9	TTG	TAA	0	0	
mORF_+_3782132	3782132	3782197	+	2	66	GTG	TAA	0	0	
mORF_+_3782152	3782152	3782157	+	1	6	GTG	TAG	0	0	
mORF_+_3782169	3782169	3782492	+	3	324	GTG	TGA	0	0	
mORF_+_3782197	3782197	3782448	+	1	252	ATG	TAG	0	0	
mORF_+_3782243	3782243	3782296	+	2	54	GTG	TAA	0	0	
mORF_+_3782405	3782405	3782467	+	2	63	GTG	TAA	0	0	
mORF_+_3782458	3782458	3782472	+	1	15	TTG	TAG	0	0	
mORF_+_3782499	3782499	3782576	+	3	78	ATG	TAA	0	0	
mORF_+_3782525	3782525	3782566	+	2	42	GTG	TAA	0	0	
mORF_+_3782567	3782567	3782605	+	2	39	TTG	TAA	0	0	
mORF_+_3782611	3782611	3782859	+	1	249	TTG	TGA	0	0	
mORF_+_3782676	3782676	3782864	+	3	189	TTG	TAA	0	0	
mORF_+_3782699	3782699	3782749	+	2	51	GTG	TAA	0	0	
mORF_+_3782887	3782887	3783009	+	1	123	TTG	TGA	0	0	
mORF_+_3783006	3783006	3783047	+	3	42	ATG	TAA	0	0	
mORF_+_3783037	3783037	3783069	+	1	33	ATG	TAA	0	0	
mORF_+_3783062	3783062	3783259	+	2	198	GTG	TGA	0	0	
mORF_+_3783099	3783099	3783125	+	3	27	GTG	TAA	0	0	
mORF_+_3783139	3783139	3784827	+	1	1689	TTG	TAA	80	1476	pORF_+_3783139
mORF_+_3783263	3783263	3783316	+	2	54	TTG	TGA	0	0	
mORF_+_3783323	3783323	3783385	+	2	63	ATG	TAA	0	0	
mORF_+_3783389	3783389	3783421	+	2	33	ATG	TAA	0	0	
mORF_+_3783396	3783396	3783455	+	3	60	GTG	TGA	0	0	
mORF_+_3783497	3783497	3783526	+	2	30	GTG	TGA	0	0	
mORF_+_3783539	3783539	3783580	+	2	42	TTG	TGA	0	0	
mORF_+_3783737	3783737	3783781	+	2	45	TTG	TGA	0	0	
mORF_+_3783800	3783800	3783826	+	2	27	TTG	TAG	0	0	
mORF_+_3783836	3783836	3783883	+	2	48	TTG	TAG	0	0	
mORF_+_3783870	3783870	3783896	+	3	27	TTG	TGA	0	0	
mORF_+_3783893	3783893	3783904	+	2	12	ATG	TGA	0	0	
mORF_+_3783941	3783941	3783991	+	2	51	TTG	TGA	0	0	
mORF_+_3784007	3784007	3784054	+	2	48	GTG	TGA	0	0	
mORF_+_3784070	3784070	3784108	+	2	39	GTG	TGA	0	0	
mORF_+_3784121	3784121	3784162	+	2	42	ATG	TGA	0	0	
mORF_+_3784199	3784199	3784327	+	2	129	TTG	TAG	0	0	
mORF_+_3784239	3784239	3784475	+	3	237	GTG	TAA	0	0	
mORF_+_3784433	3784433	3784498	+	2	66	TTG	TAG	0	0	
mORF_+_3784535	3784535	3784603	+	2	69	TTG	TGA	0	0	
mORF_+_3784700	3784700	3784717	+	2	18	TTG	TGA	0	0	
mORF_+_3784724	3784724	3784771	+	2	48	TTG	TGA	0	0	
mORF_+_3784837	3784837	3786120	+	1	1284	ATG	TAA	4	11	pORF_+_3784837
mORF_+_3784889	3784889	3785065	+	2	177	TTG	TGA	0	0	
mORF_+_3784941	3784941	3784967	+	3	27	GTG	TGA	0	0	
mORF_+_3785147	3785147	3785158	+	2	12	TTG	TGA	0	0	
mORF_+_3785168	3785168	3785266	+	2	99	TTG	TGA	0	0	

mORF_+_3785276	3785276	3785359	+	2	84	GTG	TGA	0	0	
mORF_+_3785369	3785369	3785464	+	2	96	GTG	TGA	0	0	
mORF_+_3785579	3785579	3785713	+	2	135	TTG	TGA	0	0	
mORF_+_3785726	3785726	3785884	+	2	159	GTG	TGA	0	0	
mORF_+_3785927	3785927	3785950	+	2	24	TTG	TGA	0	0	
mORF_+_3785987	3785987	3786352	+	2	366	TTG	TGA	0	0	
mORF_+_3786105	3786105	3786143	+	3	39	GTG	TAA	0	0	
mORF_+_3786124	3786124	3787083	+	1	960	TTG	TAA	2	4	pORF_+_3786124
mORF_+_3786431	3786431	3786508	+	2	78	TTG	TGA	0	0	
mORF_+_3786521	3786521	3786538	+	2	18	TTG	TGA	0	0	
mORF_+_3786671	3786671	3786820	+	2	150	ATG	TGA	0	0	
mORF_+_3786839	3786839	3786916	+	2	78	ATG	TGA	0	0	
mORF_+_3786921	3786921	3786959	+	3	39	GTG	TAA	0	0	
mORF_+_3786953	3786953	3786979	+	2	27	ATG	TAA	0	0	
mORF_+_3787026	3787026	3787067	+	3	42	GTG	TAA	0	0	
mORF_+_3787098	3787098	3787166	+	3	69	ATG	TAA	0	0	
mORF_+_3787103	3787103	3787138	+	2	36	ATG	TAA	0	0	
mORF_+_3787188	3787188	3787301	+	3	114	TTG	TAA	0	0	
mORF_+_3787241	3787241	3787360	+	2	120	TTG	TAA	0	0	
mORF_+_3787291	3787291	3787335	+	1	45	ATG	TAA	0	0	
mORF_+_3787338	3787338	3787349	+	3	12	TTG	TAA	0	0	
mORF_+_3787391	3787391	3787444	+	2	54	GTG	TGA	0	0	
mORF_+_3787451	3787451	3787471	+	2	21	ATG	TAA	0	0	
mORF_+_3787471	3787471	3787506	+	1	36	ATG	TAA	0	0	
mORF_+_3787475	3787475	3787546	+	2	72	TTG	TAA	0	0	
mORF_+_3787509	3787509	3787538	+	3	30	ATG	TGA	0	0	
mORF_+_3787519	3787519	3787557	+	1	39	TTG	TAA	0	0	
mORF_+_3787563	3787563	3787595	+	3	33	ATG	TAA	0	0	
mORF_+_3787613	3787613	3787666	+	2	54	GTG	TAA	0	0	
mORF_+_3787675	3787675	3787983	+	1	309	TTG	TAA	0	0	
mORF_+_3787692	3787692	3787811	+	3	120	GTG	TAG	0	0	
mORF_+_3787703	3787703	3787774	+	2	72	TTG	TAA	0	0	
mORF_+_3787845	3787845	3787904	+	3	60	TTG	TGA	0	0	
mORF_+_3787904	3787904	3787972	+	2	69	ATG	TGA	0	0	
mORF_+_3787989	3787989	3788135	+	3	147	ATG	TGA	0	0	
mORF_+_3788012	3788012	3788023	+	2	12	TTG	TAA	0	0	
mORF_+_3788149	3788149	3788157	+	1	9	TTG	TAA	0	0	
mORF_+_3788173	3788173	3788196	+	1	24	GTG	TGA	0	0	
mORF_+_3788193	3788193	3788240	+	3	48	GTG	TAA	0	0	
mORF_+_3788334	3788334	3788690	+	3	357	TTG	TAA	0	0	
mORF_+_3788434	3788434	3788463	+	1	30	ATG	TGA	0	0	
mORF_+_3788479	3788479	3788511	+	1	33	TTG	TAA	0	0	
mORF_+_3788521	3788521	3788607	+	1	87	ATG	TGA	0	0	
mORF_+_3788611	3788611	3789087	+	1	477	ATG	TGA	0	0	
mORF_+_3788804	3788804	3788839	+	2	36	GTG	TAA	0	0	
mORF_+_3788814	3788814	3788942	+	3	129	GTG	TAA	0	0	
mORF_+_3788933	3788933	3788971	+	2	39	TTG	TGA	0	0	
mORF_+_3788981	3788981	3789025	+	2	45	ATG	TAA	0	0	
mORF_+_3789054	3789054	3789359	+	3	306	ATG	TAA	0	0	
mORF_+_3789094	3789094	3789150	+	1	57	GTG	TGA	0	0	
mORF_+_3789205	3789205	3789237	+	1	33	ATG	TAG	0	0	
mORF_+_3789238	3789238	3789243	+	1	6	ATG	TGA	0	0	
mORF_+_3789259	3789259	3789486	+	1	228	ATG	TGA	0	0	
mORF_+_3789396	3789396	3790022	+	3	627	TTG	TGA	0	0	
mORF_+_3789416	3789416	3789436	+	2	21	ATG	TAA	0	0	
mORF_+_3789526	3789526	3789603	+	1	78	ATG	TGA	0	0	
mORF_+_3789715	3789715	3789819	+	1	105	TTG	TAA	0	0	
mORF_+_3789740	3789740	3789862	+	2	123	GTG	TGA	0	0	
mORF_+_3789859	3789859	3790053	+	1	195	GTG	TGA	0	0	
mORF_+_3790019	3790019	3790132	+	2	114	TTG	TAG	0	0	
mORF_+_3790050	3790050	3790550	+	3	501	ATG	TAA	0	0	
mORF_+_3790108	3790108	3790119	+	1	12	TTG	TAG	0	0	
mORF_+_3790135	3790135	3790254	+	1	120	TTG	TAG	0	0	

mORF_+_3790175	3790175	3790189	+	2	15	GTG	TAA	0	0	
mORF_+_3790321	3790321	3790362	+	1	42	GTG	TGA	0	0	
mORF_+_3790379	3790379	3790441	+	2	63	TTG	TAA	0	0	
mORF_+_3790423	3790423	3790557	+	1	135	TTG	TGA	0	0	
mORF_+_3790526	3790526	3790648	+	2	123	GTG	TAA	0	0	
mORF_+_3790677	3790677	3790682	+	3	6	GTG	TAA	0	0	
mORF_+_3790684	3790684	3790710	+	1	27	TTG	TAG	0	0	
mORF_+_3790729	3790729	3790752	+	1	24	TTG	TGA	0	0	
mORF_+_3790742	3790742	3790771	+	2	30	ATG	TAA	0	0	
mORF_+_3790749	3790749	3790766	+	3	18	TTG	TGA	0	0	
mORF_+_3790781	3790781	3790837	+	2	57	ATG	TAA	0	0	
mORF_+_3790813	3790813	3790860	+	1	48	TTG	TGA	0	0	
mORF_+_3790857	3790857	3790910	+	3	54	TTG	TGA	0	0	
mORF_+_3790898	3790898	3790951	+	2	54	GTG	TAG	0	0	
mORF_+_3790958	3790958	3790981	+	2	24	TTG	TAA	0	0	
mORF_+_3790988	3790988	3791044	+	2	57	ATG	TGA	0	0	
mORF_+_3791031	3791031	3791111	+	3	81	GTG	TAA	0	0	
mORF_+_3791041	3791041	3791058	+	1	18	TTG	TAA	0	0	
mORF_+_3791080	3791080	3791088	+	1	9	ATG	TGA	0	0	
mORF_+_3791119	3791119	3791301	+	1	183	ATG	TAA	0	0	
mORF_+_3791123	3791123	3791155	+	2	33	TTG	TGA	0	0	
mORF_+_3791157	3791157	3791162	+	3	6	ATG	TGA	0	0	
mORF_+_3791159	3791159	3791263	+	2	105	GTG	TAG	0	0	
mORF_+_3791211	3791211	3791312	+	3	102	ATG	TGA	0	0	
mORF_+_3791306	3791306	3791332	+	2	27	ATG	TAG	0	0	
mORF_+_3791364	3791364	3791414	+	3	51	GTG	TAA	0	0	
mORF_+_3791389	3791389	3791613	+	1	225	TTG	TGA	0	0	
mORF_+_3791493	3791493	3791549	+	3	57	TTG	TGA	0	0	
mORF_+_3791507	3791507	3791593	+	2	87	TTG	TAA	0	0	
mORF_+_3791571	3791571	3791597	+	3	27	GTG	TAA	0	0	
mORF_+_3791666	3791666	3791755	+	2	90	ATG	TAA	0	0	
mORF_+_3791676	3791676	3791684	+	3	9	ATG	TGA	0	0	
mORF_+_3791688	3791688	3791729	+	3	42	TTG	TAA	0	0	
mORF_+_3791760	3791760	3791870	+	3	111	ATG	TAG	0	0	
mORF_+_3791786	3791786	3791929	+	2	144	ATG	TGA	0	0	
mORF_+_3791839	3791839	3791862	+	1	24	ATG	TGA	0	0	
mORF_+_3791916	3791916	3791921	+	3	6	ATG	TAA	0	0	
mORF_+_3791940	3791940	3791945	+	3	6	ATG	TGA	0	0	
mORF_+_3791942	3791942	3791953	+	2	12	GTG	TGA	0	0	
mORF_+_3791950	3791950	3791973	+	1	24	ATG	TGA	0	0	
mORF_+_3791966	3791966	3792013	+	2	48	GTG	TGA	0	0	
mORF_+_3791976	3791976	3791993	+	3	18	TTG	TAA	0	0	
mORF_+_3792010	3792010	3792942	+	1	933	ATG	TAA	77	851	pORF_+_3792010
mORF_+_3792068	3792068	3792109	+	2	42	ATG	TGA	0	0	
mORF_+_3792125	3792125	3792130	+	2	6	TTG	TGA	0	0	
mORF_+_3792212	3792212	3792277	+	2	66	ATG	TGA	0	0	
mORF_+_3792240	3792240	3792284	+	3	45	GTG	TAA	0	0	
mORF_+_3792329	3792329	3792421	+	2	93	GTG	TGA	0	0	
mORF_+_3792449	3792449	3792670	+	2	222	TTG	TGA	0	0	
mORF_+_3792675	3792675	3792752	+	3	78	GTG	TGA	0	0	
mORF_+_3792689	3792689	3792748	+	2	60	ATG	TAG	0	0	
mORF_+_3792752	3792752	3792814	+	2	63	ATG	TGA	0	0	
mORF_+_3792893	3792893	3792907	+	2	15	TTG	TAA	0	0	
mORF_+_3792952	3792952	3793998	+	1	1047	ATG	TGA	11	30	pORF_+_3792952
mORF_+_3792978	3792978	3793106	+	3	129	TTG	TAA	0	0	
mORF_+_3792983	3792983	3792994	+	2	12	TTG	TGA	0	0	
mORF_+_3793052	3793052	3793057	+	2	6	ATG	TGA	0	0	
mORF_+_3793181	3793181	3793237	+	2	57	GTG	TAG	0	0	
mORF_+_3793307	3793307	3793342	+	2	36	ATG	TAA	0	0	
mORF_+_3793370	3793370	3793438	+	2	69	ATG	TGA	0	0	
mORF_+_3793419	3793419	3793448	+	3	30	ATG	TGA	0	0	
mORF_+_3793445	3793445	3793498	+	2	54	GTG	TGA	0	0	
mORF_+_3793499	3793499	3793579	+	2	81	TTG	TGA	0	0	

mORF_+_3793506	3793506	3793583	+	3	78	TTG	TGA	0	0	
mORF_+_3793580	3793580	3793657	+	2	78	TTG	TGA	0	0	
mORF_+_3793674	3793674	3793709	+	3	36	ATG	TGA	0	0	
mORF_+_3793706	3793706	3793726	+	2	21	TTG	TGA	0	0	
mORF_+_3793727	3793727	3793768	+	2	42	TTG	TGA	0	0	
mORF_+_3793772	3793772	3793864	+	2	93	ATG	TGA	0	0	
mORF_+_3793901	3793901	3793933	+	2	33	GTG	TAA	0	0	
mORF_+_3794002	3794002	3794961	+	1	960	ATG	TAA	0	0	
mORF_+_3794039	3794039	3794215	+	2	177	ATG	TAA	0	0	
mORF_+_3794237	3794237	3794293	+	2	57	GTG	TAA	0	0	
mORF_+_3794324	3794324	3794332	+	2	9	ATG	TAA	0	0	
mORF_+_3794336	3794336	3794371	+	2	36	ATG	TAG	0	0	
mORF_+_3794402	3794402	3794425	+	2	24	TTG	TAG	0	0	
mORF_+_3794444	3794444	3794512	+	2	69	TTG	TGA	0	0	
mORF_+_3794528	3794528	3794608	+	2	81	ATG	TGA	0	0	
mORF_+_3794609	3794609	3794728	+	2	120	TTG	TGA	0	0	
mORF_+_3794649	3794649	3794666	+	3	18	GTG	TGA	0	0	
mORF_+_3794741	3794741	3794773	+	2	33	TTG	TAG	0	0	
mORF_+_3794837	3794837	3794860	+	2	24	ATG	TAA	0	0	
mORF_+_3794861	3794861	3794914	+	2	54	TTG	TAA	0	0	
mORF_+_3794889	3794889	3794894	+	3	6	ATG	TAG	0	0	
mORF_+_3794971	3794971	3796230	+	1	1260	ATG	TAA	2	5	pORF_+_3794971
mORF_+_3795054	3795054	3795089	+	3	36	ATG	TAA	0	0	
mORF_+_3795074	3795074	3795103	+	2	30	TTG	TAA	0	0	
mORF_+_3795129	3795129	3795173	+	3	45	TTG	TAA	0	0	
mORF_+_3795152	3795152	3795178	+	2	27	GTG	TAA	0	0	
mORF_+_3795221	3795221	3795229	+	2	9	TTG	TAA	0	0	
mORF_+_3795231	3795231	3795248	+	3	18	TTG	TAA	0	0	
mORF_+_3795269	3795269	3795292	+	2	24	GTG	TAA	0	0	
mORF_+_3795314	3795314	3795337	+	2	24	TTG	TGA	0	0	
mORF_+_3795371	3795371	3795406	+	2	36	GTG	TAA	0	0	
mORF_+_3795407	3795407	3795469	+	2	63	TTG	TAG	0	0	
mORF_+_3795518	3795518	3795571	+	2	54	GTG	TAA	0	0	
mORF_+_3795576	3795576	3795671	+	3	96	TTG	TAA	0	0	
mORF_+_3795590	3795590	3795604	+	2	15	ATG	TAA	0	0	
mORF_+_3795644	3795644	3795658	+	2	15	GTG	TAA	0	0	
mORF_+_3795701	3795701	3795712	+	2	12	TTG	TAA	0	0	
mORF_+_3795713	3795713	3795724	+	2	12	TTG	TAG	0	0	
mORF_+_3795731	3795731	3795781	+	2	51	TTG	TAA	0	0	
mORF_+_3795782	3795782	3795790	+	2	9	ATG	TAA	0	0	
mORF_+_3795803	3795803	3795826	+	2	24	ATG	TAG	0	0	
mORF_+_3795827	3795827	3795859	+	2	33	GTG	TAA	0	0	
mORF_+_3795929	3795929	3795949	+	2	21	TTG	TAA	0	0	
mORF_+_3795986	3795986	3795994	+	2	9	ATG	TAA	0	0	
mORF_+_3795995	3795995	3796012	+	2	18	TTG	TGA	0	0	
mORF_+_3796109	3796109	3796141	+	2	33	TTG	TGA	0	0	
mORF_+_3796146	3796146	3796205	+	3	60	ATG	TAA	0	0	
mORF_+_3796250	3796250	3796258	+	2	9	GTG	TAA	0	0	
mORF_+_3796336	3796336	3796359	+	1	24	ATG	TAG	0	0	
mORF_+_3796352	3796352	3796387	+	2	36	TTG	TAA	0	0	
mORF_+_3796388	3796388	3796414	+	2	27	ATG	TGA	0	0	
mORF_+_3796411	3796411	3796419	+	1	9	GTG	TAG	0	0	
mORF_+_3796426	3796426	3796488	+	1	63	ATG	TGA	0	0	
mORF_+_3796442	3796442	3796543	+	2	102	ATG	TAG	0	0	
mORF_+_3796485	3796485	3796523	+	3	39	ATG	TAA	0	0	
mORF_+_3796537	3796537	3796596	+	1	60	ATG	TAA	0	0	
mORF_+_3796580	3796580	3796588	+	2	9	TTG	TAA	0	0	
mORF_+_3796619	3796619	3796690	+	2	72	GTG	TAA	0	0	
mORF_+_3796621	3796621	3796644	+	1	24	GTG	TAA	0	0	
mORF_+_3796681	3796681	3796698	+	1	18	TTG	TAA	0	0	
mORF_+_3796701	3796701	3796772	+	3	72	ATG	TAG	0	0	
mORF_+_3796711	3796711	3796725	+	1	15	TTG	TAA	0	0	
mORF_+_3796760	3796760	3796846	+	2	87	ATG	TAA	0	0	

mORF_+_3796773	3796773	3796799	+	3	27	TTG	TAA	0	0
mORF_+_3796819	3796819	3796950	+	1	132	TTG	TAA	0	0
mORF_+_3796856	3796856	3796873	+	2	18	GTG	TGA	0	0
mORF_+_3796892	3796892	3796924	+	2	33	ATG	TAA	0	0
mORF_+_3796908	3796908	3796913	+	3	6	ATG	TAA	0	0
mORF_+_3796943	3796943	3796954	+	2	12	ATG	TGA	0	0
mORF_+_3796951	3796951	3796962	+	1	12	ATG	TAG	0	0
mORF_+_3797006	3797006	3797017	+	2	12	ATG	TAG	0	0
mORF_+_3797041	3797041	3797052	+	1	12	TTG	TAA	0	0
mORF_+_3797107	3797107	3797112	+	1	6	TTG	TGA	0	0
mORF_+_3797109	3797109	3797141	+	3	33	GTG	TAA	0	0
mORF_+_3797195	3797195	3797212	+	2	18	ATG	TGA	0	0
mORF_+_3797209	3797209	3797217	+	1	9	ATG	TAA	0	0
mORF_+_3797219	3797219	3797263	+	2	45	TTG	TAA	0	0
mORF_+_3797221	3797221	3797235	+	1	15	GTG	TAA	0	0
mORF_+_3797283	3797283	3797300	+	3	18	TTG	TAA	0	0
mORF_+_3797313	3797313	3797318	+	3	6	TTG	TGA	0	0
mORF_+_3797315	3797315	3797329	+	2	15	GTG	TAA	0	0
mORF_+_3797364	3797364	3797375	+	3	12	ATG	TAG	0	0
mORF_+_3797388	3797388	3797444	+	3	57	TTG	TGA	0	0
mORF_+_3797401	3797401	3797430	+	1	30	TTG	TGA	0	0
mORF_+_3797444	3797444	3797452	+	2	9	ATG	TGA	0	0
mORF_+_3797449	3797449	3797499	+	1	51	TTG	TGA	0	0
mORF_+_3797463	3797463	3797486	+	3	24	ATG	TAG	0	0
mORF_+_3797533	3797533	3797568	+	1	36	ATG	TAA	0	0
mORF_+_3797550	3797550	3797564	+	3	15	ATG	TGA	0	0
mORF_+_3797561	3797561	3797614	+	2	54	TTG	TAG	0	0
mORF_+_3797673	3797673	3797708	+	3	36	GTG	TAG	0	0
mORF_+_3797686	3797686	3797718	+	1	33	TTG	TGA	0	0
mORF_+_3797715	3797715	3797735	+	3	21	ATG	TAA	0	0
mORF_+_3797735	3797735	3797803	+	2	69	ATG	TGA	0	0
mORF_+_3797800	3797800	3797874	+	1	75	GTG	TAA	0	0
mORF_+_3797912	3797912	3797929	+	2	18	TTG	TAA	0	0
mORF_+_3797920	3797920	3798000	+	1	81	GTG	TAA	0	0
mORF_+_3797945	3797945	3797953	+	2	9	ATG	TAA	0	0
mORF_+_3798058	3798058	3798099	+	1	42	TTG	TAA	0	0
mORF_+_3798071	3798071	3798232	+	2	162	TTG	TGA	0	0
mORF_+_3798090	3798090	3798128	+	3	39	TTG	TAG	0	0
mORF_+_3798118	3798118	3798237	+	1	120	TTG	TAA	0	0
mORF_+_3798262	3798262	3798324	+	1	63	GTG	TAA	0	0
mORF_+_3798270	3798270	3798275	+	3	6	ATG	TAA	0	0
mORF_+_3798276	3798276	3798293	+	3	18	TTG	TAG	0	0
mORF_+_3798278	3798278	3798352	+	2	75	GTG	TAA	0	0
mORF_+_3798327	3798327	3798359	+	3	33	TTG	TAA	0	0
mORF_+_3798395	3798395	3798406	+	2	12	ATG	TAA	0	0
mORF_+_3798489	3798489	3798533	+	3	45	ATG	TGA	0	0
mORF_+_3798503	3798503	3798538	+	2	36	ATG	TAA	0	0
mORF_+_3798547	3798547	3798627	+	1	81	TTG	TGA	0	0
mORF_+_3798551	3798551	3798571	+	2	21	TTG	TAG	0	0
mORF_+_3798606	3798606	3798638	+	3	33	ATG	TAA	0	0
mORF_+_3798641	3798641	3798655	+	2	15	ATG	TAA	0	0
mORF_+_3798687	3798687	3798746	+	3	60	TTG	TAA	0	0
mORF_+_3798691	3798691	3798771	+	1	81	GTG	TAA	0	0
mORF_+_3798719	3798719	3798760	+	2	42	TTG	TAA	0	0
mORF_+_3798853	3798853	3798867	+	1	15	TTG	TAG	0	0
mORF_+_3798879	3798879	3798899	+	3	21	TTG	TAA	0	0
mORF_+_3798921	3798921	3798983	+	3	63	TTG	TGA	0	0
mORF_+_3798931	3798931	3798951	+	1	21	TTG	TAA	0	0
mORF_+_3799003	3799003	3799059	+	1	57	ATG	TGA	0	0
mORF_+_3799066	3799066	3799080	+	1	15	ATG	TAA	0	0
mORF_+_3799084	3799084	3799116	+	1	33	ATG	TGA	0	0
mORF_+_3799113	3799113	3799217	+	3	105	TTG	TAG	0	0
mORF_+_3799202	3799202	3799231	+	2	30	TTG	TAA	0	0

mORF_+_3799204	3799204	3799293	+	1	90	GTG	TAA	0	0
mORF_+_3799218	3799218	3799238	+	3	21	TTG	TAA	0	0
mORF_+_3799278	3799278	3799304	+	3	27	GTG	TAA	0	0
mORF_+_3799283	3799283	3799312	+	2	30	TTG	TAA	0	0
mORF_+_3799305	3799305	3799370	+	3	66	TTG	TAA	0	0
mORF_+_3799319	3799319	3799378	+	2	60	TTG	TGA	0	0
mORF_+_3799440	3799440	3799487	+	3	48	TTG	TAA	0	0
mORF_+_3799537	3799537	3799584	+	1	48	TTG	TAA	0	0
mORF_+_3799542	3799542	3799559	+	3	18	TTG	TAA	0	0
mORF_+_3799591	3799591	3799596	+	1	6	ATG	TAA	0	0
mORF_+_3799600	3799600	3799662	+	1	63	TTG	TAA	0	0
mORF_+_3799672	3799672	3799686	+	1	15	TTG	TAA	0	0
mORF_+_3799677	3799677	3799751	+	3	75	ATG	TAA	0	0
mORF_+_3799745	3799745	3799807	+	2	63	GTG	TGA	0	0
mORF_+_3799774	3799774	3799872	+	1	99	TTG	TAG	0	0
mORF_+_3799794	3799794	3799838	+	3	45	TTG	TAA	0	0
mORF_+_3799878	3799878	3799886	+	3	9	TTG	TGA	0	0
mORF_+_3799883	3799883	3799912	+	2	30	GTG	TAA	0	0
mORF_+_3800003	3800003	3800065	+	2	63	ATG	TAA	0	0
mORF_+_3800013	3800013	3800051	+	3	39	ATG	TAG	0	0
mORF_+_3800065	3800065	3800115	+	1	51	ATG	TAG	0	0
mORF_+_3800099	3800099	3800161	+	2	63	TTG	TGA	0	0
mORF_+_3800122	3800122	3800157	+	1	36	ATG	TAA	0	0
mORF_+_3800142	3800142	3800225	+	3	84	TTG	TAA	0	0
mORF_+_3800158	3800158	3800235	+	1	78	TTG	TGA	0	0
mORF_+_3800162	3800162	3800245	+	2	84	TTG	TAA	0	0
mORF_+_3800232	3800232	3800294	+	3	63	GTG	TAA	0	0
mORF_+_3800260	3800260	3800349	+	1	90	ATG	TAA	0	0
mORF_+_3800270	3800270	3800287	+	2	18	TTG	TAA	0	0
mORF_+_3800306	3800306	3800341	+	2	36	TTG	TGA	0	0
mORF_+_3800360	3800360	3800422	+	2	63	GTG	TGA	0	0
mORF_+_3800428	3800428	3800463	+	1	36	ATG	TAG	0	0
mORF_+_3800430	3800430	3800444	+	3	15	GTG	TGA	0	0
mORF_+_3800441	3800441	3800494	+	2	54	TTG	TGA	0	0
mORF_+_3800466	3800466	3800474	+	3	9	TTG	TAG	0	0
mORF_+_3800478	3800478	3800516	+	3	39	GTG	TAA	0	0
mORF_+_3800503	3800503	3800523	+	1	21	TTG	TAA	0	0
mORF_+_3800572	3800572	3800643	+	1	72	ATG	TGA	0	0
mORF_+_3800619	3800619	3800651	+	3	33	TTG	TAA	0	0
mORF_+_3800655	3800655	3800666	+	3	12	GTG	TAG	0	0
mORF_+_3800678	3800678	3800698	+	2	21	ATG	TAA	0	0
mORF_+_3800754	3800754	3800774	+	3	21	TTG	TAG	0	0
mORF_+_3800758	3800758	3800787	+	1	30	ATG	TGA	0	0
mORF_+_3800774	3800774	3800884	+	2	111	GTG	TAA	0	0
mORF_+_3800784	3800784	3800807	+	3	24	ATG	TAA	0	0
mORF_+_3800896	3800896	3800931	+	1	36	ATG	TAA	0	0
mORF_+_3800934	3800934	3801038	+	3	105	TTG	TAA	0	0
mORF_+_3800972	3800972	3800986	+	2	15	TTG	TAA	0	0
mORF_+_3800990	3800990	3801025	+	2	36	ATG	TGA	0	0
mORF_+_3801022	3801022	3801042	+	1	21	ATG	TGA	0	0
mORF_+_3801117	3801117	3801122	+	3	6	ATG	TAA	0	0
mORF_+_3801141	3801141	3801215	+	3	75	TTG	TAG	0	0
mORF_+_3801246	3801246	3801347	+	3	102	TTG	TAG	0	0
mORF_+_3801262	3801262	3801276	+	1	15	TTG	TGA	0	0
mORF_+_3801280	3801280	3801486	+	1	207	ATG	TAA	0	0
mORF_+_3801353	3801353	3801379	+	2	27	TTG	TGA	0	0
mORF_+_3801408	3801408	3801473	+	3	66	TTG	TAA	0	0
mORF_+_3801525	3801525	3801554	+	3	30	ATG	TGA	0	0
mORF_+_3801551	3801551	3801577	+	2	27	GTG	TAA	0	0
mORF_+_3801623	3801623	3801655	+	2	33	TTG	TGA	0	0
mORF_+_3801652	3801652	3801759	+	1	108	ATG	TGA	0	0
mORF_+_3801726	3801726	3801755	+	3	30	TTG	TAA	0	0
mORF_+_3801749	3801749	3801775	+	2	27	TTG	TGA	0	0

mORF_+_3801756	3801756	3801803	+	3	48	ATG	TAA	0	0
mORF_+_3801772	3801772	3801798	+	1	27	GTG	TGA	0	0
mORF_+_3801810	3801810	3801821	+	3	12	ATG	TGA	0	0
mORF_+_3801812	3801812	3801898	+	2	87	GTG	TAA	0	0
mORF_+_3801909	3801909	3801935	+	3	27	TTG	TAG	0	0
mORF_+_3801939	3801939	3801971	+	3	33	ATG	TAA	0	0
mORF_+_3801979	3801979	3802179	+	1	201	TTG	TGA	0	0
mORF_+_3801986	3801986	3802003	+	2	18	ATG	TAA	0	0
mORF_+_3802062	3802062	3802175	+	3	114	TTG	TAA	0	0
mORF_+_3802176	3802176	3802217	+	3	42	TTG	TAA	0	0
mORF_+_3802208	3802208	3802276	+	2	69	TTG	TAA	0	0
mORF_+_3802233	3802233	3802256	+	3	24	TTG	TGA	0	0
mORF_+_3802281	3802281	3802289	+	3	9	TTG	TAA	0	0
mORF_+_3802293	3802293	3802301	+	3	9	ATG	TAA	0	0
mORF_+_3802330	3802330	3802371	+	1	42	ATG	TGA	0	0
mORF_+_3802409	3802409	3802516	+	2	108	TTG	TAA	0	0
mORF_+_3802419	3802419	3802484	+	3	66	GTG	TAG	0	0
mORF_+_3802450	3802450	3802491	+	1	42	TTG	TAA	0	0
mORF_+_3802491	3802491	3802502	+	3	12	ATG	TAA	0	0
mORF_+_3802522	3802522	3802545	+	1	24	TTG	TGA	0	0
mORF_+_3802542	3802542	3802553	+	3	12	TTG	TAG	0	0
mORF_+_3802554	3802554	3802571	+	3	18	ATG	TGA	0	0
mORF_+_3802568	3802568	3802636	+	2	69	TTG	TGA	0	0
mORF_+_3802599	3802599	3802628	+	3	30	GTG	TAA	0	0
mORF_+_3802633	3802633	3802698	+	1	66	TTG	TAA	0	0
mORF_+_3802671	3802671	3802712	+	3	42	TTG	TAA	0	0
mORF_+_3802688	3802688	3802705	+	2	18	TTG	TAA	0	0
mORF_+_3802738	3802738	3802851	+	1	114	TTG	TAG	0	0
mORF_+_3802746	3802746	3802754	+	3	9	TTG	TGA	0	0
mORF_+_3802751	3802751	3802807	+	2	57	TTG	TAA	0	0
mORF_+_3802864	3802864	3802884	+	1	21	ATG	TAA	0	0
mORF_+_3802888	3802888	3802977	+	1	90	TTG	TAA	0	0
mORF_+_3802895	3802895	3802963	+	2	69	TTG	TAA	0	0
mORF_+_3802967	3802967	3803089	+	2	123	TTG	TGA	0	0
mORF_+_3802989	3802989	3803027	+	3	39	ATG	TAA	0	0
mORF_+_3803043	3803043	3803126	+	3	84	TTG	TAA	0	0
mORF_+_3803186	3803186	3803287	+	2	102	TTG	TAA	0	0
mORF_+_3803191	3803191	3803241	+	1	51	TTG	TAA	0	0
mORF_+_3803193	3803193	3803207	+	3	15	GTG	TAA	0	0
mORF_+_3803226	3803226	3803297	+	3	72	TTG	TAA	0	0
mORF_+_3803314	3803314	3803337	+	1	24	TTG	TGA	0	0
mORF_+_3803334	3803334	3803420	+	3	87	TTG	TAA	0	0
mORF_+_3803407	3803407	3803424	+	1	18	ATG	TGA	0	0
mORF_+_3803454	3803454	3803531	+	3	78	ATG	TAG	0	0
mORF_+_3803461	3803461	3803649	+	1	189	ATG	TGA	0	0
mORF_+_3803480	3803480	3803485	+	2	6	ATG	TAA	0	0
mORF_+_3803532	3803532	3803561	+	3	30	TTG	TAA	0	0
mORF_+_3803579	3803579	3803602	+	2	24	TTG	TAA	0	0
mORF_+_3803616	3803616	3803627	+	3	12	TTG	TGA	0	0
mORF_+_3803618	3803618	3803731	+	2	114	GTG	TGA	0	0
mORF_+_3803646	3803646	3803735	+	3	90	ATG	TAG	0	0
mORF_+_3803728	3803728	3803778	+	1	51	ATG	TGA	0	0
mORF_+_3803775	3803775	3803795	+	3	21	ATG	TAA	0	0
mORF_+_3803805	3803805	3803828	+	3	24	ATG	TAA	0	0
mORF_+_3803816	3803816	3803836	+	2	21	TTG	TAG	0	0
mORF_+_3803818	3803818	3803862	+	1	45	GTG	TAA	0	0
mORF_+_3803862	3803862	3803912	+	3	51	ATG	TGA	0	0
mORF_+_3803909	3803909	3803977	+	2	69	TTG	TAA	0	0
mORF_+_3803943	3803943	3804029	+	3	87	GTG	TGA	0	0
mORF_+_3804041	3804041	3804088	+	2	48	ATG	TAA	0	0
mORF_+_3804073	3804073	3804141	+	1	69	ATG	TGA	0	0
mORF_+_3804113	3804113	3804199	+	2	87	TTG	TAA	0	0
mORF_+_3804138	3804138	3804170	+	3	33	ATG	TAA	0	0

mORF_+_3804193	3804193	3804219	+	1	27	TTG	TGA	0	0	
mORF_+_3804216	3804216	3804254	+	3	39	GTG	TGA	0	0	
mORF_+_3804263	3804263	3804271	+	2	9	ATG	TAA	0	0	
mORF_+_3804306	3804306	3804386	+	3	81	TTG	TGA	0	0	
mORF_+_3804323	3804323	3804400	+	2	78	ATG	TAA	0	0	
mORF_+_3804408	3804408	3804413	+	3	6	TTG	TGA	0	0	
mORF_+_3804410	3804410	3804418	+	2	9	GTG	TAA	0	0	
mORF_+_3804418	3804418	3804672	+	1	255	ATG	TAA	0	0	
mORF_+_3804503	3804503	3804736	+	2	234	TTG	TGA	0	0	
mORF_+_3804516	3804516	3804536	+	3	21	ATG	TAA	0	0	
mORF_+_3804712	3804712	3804831	+	1	120	ATG	TAA	0	0	
mORF_+_3804764	3804764	3805018	+	2	255	TTG	TGA	0	0	
mORF_+_3804861	3804861	3804869	+	3	9	TTG	TGA	0	0	
mORF_+_3804897	3804897	3804935	+	3	39	TTG	TGA	0	0	
mORF_+_3804946	3804946	3805032	+	1	87	ATG	TAA	0	0	
mORF_+_3805023	3805023	3805043	+	3	21	ATG	TGA	0	0	
mORF_+_3805040	3805040	3805072	+	2	33	TTG	TAA	0	0	
mORF_+_3805054	3805054	3805092	+	1	39	ATG	TAA	0	0	
mORF_+_3805093	3805093	3805113	+	1	21	TTG	TGA	0	0	
mORF_+_3805095	3805095	3805145	+	3	51	GTG	TAG	0	0	
mORF_+_3805187	3805187	3805225	+	2	39	TTG	TGA	0	0	
mORF_+_3805204	3805204	3805299	+	1	96	ATG	TAG	0	0	
mORF_+_3805287	3805287	3805304	+	3	18	TTG	TAA	0	0	
mORF_+_3805304	3805304	3805375	+	2	72	ATG	TGA	0	0	
mORF_+_3805333	3805333	3805383	+	1	51	ATG	TAA	0	0	
mORF_+_3805383	3805383	3805427	+	3	45	ATG	TAA	0	0	
mORF_+_3805427	3805427	3805510	+	2	84	ATG	TGA	0	0	
mORF_+_3805434	3805434	3805538	+	3	105	TTG	TAA	0	0	
mORF_+_3805522	3805522	3805632	+	1	111	TTG	TAA	0	0	
mORF_+_3805595	3805595	3805606	+	2	12	ATG	TAA	0	0	
mORF_+_3805674	3805674	3805700	+	3	27	TTG	TAA	0	0	
mORF_+_3805679	3805679	3805690	+	2	12	GTG	TAG	0	0	
mORF_+_3805707	3805707	3805772	+	3	66	ATG	TGA	0	0	
mORF_+_3805741	3805741	3805764	+	1	24	ATG	TAA	0	0	
mORF_+_3805765	3805765	3805839	+	1	75	GTG	TAA	0	0	
mORF_+_3805769	3805769	3805804	+	2	36	GTG	TGA	0	0	
mORF_+_3805830	3805830	3805877	+	3	48	GTG	TAA	0	0	
mORF_+_3805883	3805883	3805897	+	2	15	ATG	TAA	0	0	
mORF_+_3805967	3805967	3805981	+	2	15	TTG	TAG	0	0	
mORF_+_3806018	3806018	3806029	+	2	12	ATG	TGA	0	0	
mORF_+_3806049	3806049	3806072	+	3	24	TTG	TGA	0	0	
mORF_+_3806069	3806069	3806113	+	2	45	TTG	TGA	0	0	
mORF_+_3806110	3806110	3806160	+	1	51	ATG	TAG	0	0	
mORF_+_3806126	3806126	3806176	+	2	51	ATG	TGA	0	0	
mORF_+_3806145	3806145	3806237	+	3	93	ATG	TGA	0	0	
mORF_+_3806173	3806173	3806193	+	1	21	GTG	TAA	0	0	
mORF_+_3806177	3806177	3806188	+	2	12	TTG	TAA	0	0	
mORF_+_3806258	3806258	3806269	+	2	12	TTG	TAG	0	0	
mORF_+_3806263	3806263	3806358	+	1	96	GTG	TAG	0	0	
mORF_+_3806369	3806369	3806389	+	2	21	ATG	TAG	0	0	
mORF_+_3806392	3806392	3806451	+	1	60	TTG	TAG	0	0	
mORF_+_3806414	3806414	3806443	+	2	30	ATG	TGA	0	0	
mORF_+_3806502	3806502	3806528	+	3	27	ATG	TAG	0	0	
mORF_+_3806563	3806563	3807840	+	1	1278	ATG	TGA	9	21	pORF_+_3806563
mORF_+_3806669	3806669	3806701	+	2	33	GTG	TAA	0	0	
mORF_+_3806738	3806738	3806809	+	2	72	GTG	TAA	0	0	
mORF_+_3806861	3806861	3806917	+	2	57	ATG	TGA	0	0	
mORF_+_3806961	3806961	3806969	+	3	9	ATG	TAA	0	0	
mORF_+_3806975	3806975	3807010	+	2	36	TTG	TGA	0	0	
mORF_+_3807050	3807050	3807100	+	2	51	ATG	TGA	0	0	
mORF_+_3807101	3807101	3807166	+	2	66	TTG	TGA	0	0	
mORF_+_3807243	3807243	3807398	+	3	156	GTG	TAA	0	0	
mORF_+_3807269	3807269	3807307	+	2	39	TTG	TGA	0	0	

mORF_+_3807389	3807389	3807421	+	2	33	ATG	TAA	0	0	
mORF_+_3807470	3807470	3807499	+	2	30	TTG	TGA	0	0	
mORF_+_3807509	3807509	3807604	+	2	96	ATG	TGA	0	0	
mORF_+_3807636	3807636	3807737	+	3	102	TTG	TAG	0	0	
mORF_+_3807680	3807680	3808327	+	2	648	ATG	TAG	8	25	pORF_+_3807680
mORF_+_3807837	3807837	3807914	+	3	78	TTG	TGA	0	0	
mORF_+_3807954	3807954	3808067	+	3	114	TTG	TAA	0	0	
mORF_+_3808110	3808110	3808163	+	3	54	GTG	TGA	0	0	
mORF_+_3808191	3808191	3808202	+	3	12	GTG	TGA	0	0	
mORF_+_3808216	3808216	3808584	+	1	369	GTG	TAA	0	0	
mORF_+_3808269	3808269	3808310	+	3	42	ATG	TGA	0	0	
mORF_+_3808340	3808340	3808390	+	2	51	ATG	TAA	0	0	
mORF_+_3808395	3808395	3808415	+	3	21	TTG	TAG	0	0	
mORF_+_3808530	3808530	3808571	+	3	42	TTG	TAA	0	0	
mORF_+_3808608	3808608	3808715	+	3	108	GTG	TAA	0	0	
mORF_+_3808630	3808630	3808653	+	1	24	ATG	TGA	0	0	
mORF_+_3808691	3808691	3808744	+	2	54	TTG	TGA	0	0	
mORF_+_3808744	3808744	3808962	+	1	219	ATG	TAA	0	0	
mORF_+_3808760	3808760	3808864	+	2	105	TTG	TAG	0	0	
mORF_+_3808874	3808874	3808966	+	2	93	TTG	TGA	0	0	
mORF_+_3808963	3808963	3809046	+	1	84	ATG	TAA	0	0	
mORF_+_3808967	3808967	3809053	+	2	87	ATG	TAG	0	0	
mORF_+_3809087	3809087	3809104	+	2	18	TTG	TGA	0	0	
mORF_+_3809101	3809101	3809166	+	1	66	ATG	TAA	0	0	
mORF_+_3809108	3809108	3809464	+	2	357	ATG	TAG	0	0	
mORF_+_3809112	3809112	3809177	+	3	66	TTG	TAG	0	0	
mORF_+_3809197	3809197	3809280	+	1	84	ATG	TGA	0	0	
mORF_+_3809208	3809208	3809225	+	3	18	ATG	TAA	0	0	
mORF_+_3809253	3809253	3809297	+	3	45	TTG	TAG	0	0	
mORF_+_3809361	3809361	3809381	+	3	21	TTG	TAG	0	0	
mORF_+_3809412	3809412	3809456	+	3	45	TTG	TAA	0	0	
mORF_+_3809507	3809507	3809593	+	2	87	ATG	TGA	0	0	
mORF_+_3809590	3809590	3809790	+	1	201	GTG	TGA	0	0	
mORF_+_3809634	3809634	3809678	+	3	45	GTG	TAA	0	0	
mORF_+_3809648	3809648	3809722	+	2	75	TTG	TAG	0	0	
mORF_+_3809735	3809735	3809854	+	2	120	ATG	TGA	0	0	
mORF_+_3809787	3809787	3809909	+	3	123	GTG	TAG	0	0	
mORF_+_3809812	3809812	3809844	+	1	33	ATG	TAG	0	0	
mORF_+_3809864	3809864	3809917	+	2	54	GTG	TAA	0	0	
mORF_+_3809968	3809968	3809985	+	1	18	ATG	TAA	0	0	
mORF_+_3809990	3809990	3809998	+	2	9	ATG	TGA	0	0	
mORF_+_3810023	3810023	3810067	+	2	45	ATG	TGA	0	0	
mORF_+_3810064	3810064	3810150	+	1	87	GTG	TAG	0	0	
mORF_+_3810072	3810072	3810119	+	3	48	GTG	TAA	0	0	
mORF_+_3810152	3810152	3810313	+	2	162	GTG	TAG	0	0	
mORF_+_3810172	3810172	3810252	+	1	81	ATG	TAA	0	0	
mORF_+_3810373	3810373	3810408	+	1	36	ATG	TAA	0	0	
mORF_+_3810447	3810447	3810527	+	3	81	TTG	TAA	0	0	
mORF_+_3810567	3810567	3810674	+	3	108	GTG	TGA	0	0	
mORF_+_3810572	3810572	3810685	+	2	114	TTG	TGA	0	0	
mORF_+_3810682	3810682	3811974	+	1	1293	GTG	TAA	31	202	pORF_+_3810682
mORF_+_3810705	3810705	3810710	+	3	6	TTG	TGA	0	0	
mORF_+_3810707	3810707	3810757	+	2	51	GTG	TGA	0	0	
mORF_+_3810729	3810729	3810770	+	3	42	GTG	TAA	0	0	
mORF_+_3810800	3810800	3810865	+	2	66	TTG	TAG	0	0	
mORF_+_3810980	3810980	3811006	+	2	27	TTG	TAG	0	0	
mORF_+_3810993	3810993	3811001	+	3	9	ATG	TGA	0	0	
mORF_+_3811037	3811037	3811108	+	2	72	TTG	TAG	0	0	
mORF_+_3811083	3811083	3811163	+	3	81	TTG	TAA	0	0	
mORF_+_3811142	3811142	3811168	+	2	27	GTG	TAG	0	0	
mORF_+_3811175	3811175	3811264	+	2	90	TTG	TAA	0	0	
mORF_+_3811224	3811224	3811232	+	3	9	TTG	TGA	0	0	
mORF_+_3811268	3811268	3811285	+	2	18	TTG	TAG	0	0	

mORF_+_3811349	3811349	3811507	+	2	159	GTG	TGA	0	0	
mORF_+_3811538	3811538	3811654	+	2	117	ATG	TAA	0	0	
mORF_+_3811694	3811694	3811705	+	2	12	TTG	TAA	0	0	
mORF_+_3811727	3811727	3811801	+	2	75	TTG	TGA	0	0	
mORF_+_3811814	3811814	3811945	+	2	132	ATG	TGA	0	0	
mORF_+_3811952	3811952	3812410	+	2	459	ATG	TAA	21	289	pORF_+_3811952
mORF_+_3811992	3811992	3812075	+	3	84	TTG	TAG	0	0	
mORF_+_3812088	3812088	3812153	+	3	66	GTG	TGA	0	0	
mORF_+_3812196	3812196	3812210	+	3	15	TTG	TAG	0	0	
mORF_+_3812254	3812254	3812337	+	1	84	GTG	TGA	0	0	
mORF_+_3812262	3812262	3812312	+	3	51	GTG	TGA	0	0	
mORF_+_3812316	3812316	3812327	+	3	12	TTG	TAG	0	0	
mORF_+_3812376	3812376	3812429	+	3	54	GTG	TAA	0	0	
mORF_+_3812458	3812458	3812469	+	1	12	TTG	TAG	0	0	
mORF_+_3812471	3812471	3812515	+	2	45	GTG	TAA	0	0	
mORF_+_3812475	3812475	3813113	+	3	639	GTG	TAA	5	24	pORF_+_3812475
mORF_+_3812596	3812596	3812703	+	1	108	ATG	TGA	0	0	
mORF_+_3812704	3812704	3812727	+	1	24	TTG	TGA	0	0	
mORF_+_3812755	3812755	3812787	+	1	33	ATG	TGA	0	0	
mORF_+_3812788	3812788	3812832	+	1	45	TTG	TGA	0	0	
mORF_+_3812851	3812851	3812859	+	1	9	ATG	TAA	0	0	
mORF_+_3812863	3812863	3813093	+	1	231	TTG	TAA	0	0	
mORF_+_3813094	3813094	3813153	+	1	60	TTG	TAA	0	0	
mORF_+_3813125	3813125	3813181	+	2	57	ATG	TAA	0	0	
mORF_+_3813192	3813192	3813446	+	3	255	ATG	TAA	0	0	
mORF_+_3813244	3813244	3813273	+	1	30	GTG	TAA	0	0	
mORF_+_3813364	3813364	3813372	+	1	9	TTG	TGA	0	0	
mORF_+_3813409	3813409	3813528	+	1	120	GTG	TGA	0	0	
mORF_+_3813477	3813477	3813647	+	3	171	GTG	TAA	0	0	
mORF_+_3813485	3813485	3813502	+	2	18	TTG	TAA	0	0	
mORF_+_3813539	3813539	3813673	+	2	135	GTG	TAA	0	0	
mORF_+_3813553	3813553	3813579	+	1	27	GTG	TAA	0	0	
mORF_+_3813607	3813607	3813636	+	1	30	ATG	TAA	0	0	
mORF_+_3813685	3813685	3813696	+	1	12	TTG	TAG	0	0	
mORF_+_3813703	3813703	3813780	+	1	78	TTG	TGA	0	0	
mORF_+_3813782	3813782	3813853	+	2	72	ATG	TAA	0	0	
mORF_+_3813790	3813790	3813933	+	1	144	ATG	TAG	0	0	
mORF_+_3813891	3813891	3813929	+	3	39	ATG	TGA	0	0	
mORF_+_3813926	3813926	3814216	+	2	291	ATG	TGA	0	0	
mORF_+_3813940	3813940	3814152	+	1	213	ATG	TAG	0	0	
mORF_+_3814238	3814238	3814414	+	2	177	ATG	TGA	0	0	
mORF_+_3814311	3814311	3814367	+	3	57	TTG	TAG	0	0	
mORF_+_3814360	3814360	3814686	+	1	327	GTG	TAA	0	0	
mORF_+_3814371	3814371	3814397	+	3	27	GTG	TGA	0	0	
mORF_+_3814466	3814466	3814516	+	2	51	TTG	TAG	0	0	
mORF_+_3814509	3814509	3814532	+	3	24	TTG	TAA	0	0	
mORF_+_3814550	3814550	3814591	+	2	42	TTG	TGA	0	0	
mORF_+_3814599	3814599	3814643	+	3	45	GTG	TGA	0	0	
mORF_+_3814699	3814699	3815562	+	1	864	ATG	TAA	42	321	pORF_+_3814699
mORF_+_3814730	3814730	3814780	+	2	51	GTG	TAA	0	0	
mORF_+_3814746	3814746	3814829	+	3	84	ATG	TAG	0	0	
mORF_+_3814832	3814832	3814870	+	2	39	TTG	TGA	0	0	
mORF_+_3814887	3814887	3814904	+	3	18	ATG	TGA	0	0	
mORF_+_3814901	3814901	3814933	+	2	33	ATG	TGA	0	0	
mORF_+_3814994	3814994	3815044	+	2	51	GTG	TGA	0	0	
mORF_+_3815066	3815066	3815155	+	2	90	TTG	TGA	0	0	
mORF_+_3815235	3815235	3815246	+	3	12	ATG	TGA	0	0	
mORF_+_3815243	3815243	3815395	+	2	153	GTG	TGA	0	0	
mORF_+_3815411	3815411	3815434	+	2	24	TTG	TGA	0	0	
mORF_+_3815465	3815465	3815494	+	2	30	TTG	TGA	0	0	
mORF_+_3815525	3815525	3815569	+	2	45	TTG	TAA	0	0	
mORF_+_3815599	3815599	3815808	+	1	210	ATG	TGA	0	0	
mORF_+_3815654	3815654	3815710	+	2	57	TTG	TGA	0	0	

mORF_+_3815658	3815658	3815702	+	3	45	GTG	TGA	0	0	
mORF_+_3815771	3815771	3816607	+	2	837	ATG	TAG	0	0	
mORF_+_3815805	3815805	3815816	+	3	12	TTG	TAA	0	0	
mORF_+_3815826	3815826	3815912	+	3	87	ATG	TAA	0	0	
mORF_+_3815845	3815845	3815934	+	1	90	ATG	TGA	0	0	
mORF_+_3815931	3815931	3816017	+	3	87	GTG	TAA	0	0	
mORF_+_3816039	3816039	3816056	+	3	18	ATG	TAG	0	0	
mORF_+_3816087	3816087	3816191	+	3	105	TTG	TGA	0	0	
mORF_+_3816195	3816195	3816203	+	3	9	ATG	TGA	0	0	
mORF_+_3816225	3816225	3816251	+	3	27	TTG	TAG	0	0	
mORF_+_3816285	3816285	3816314	+	3	30	ATG	TAG	0	0	
mORF_+_3816441	3816441	3816449	+	3	9	ATG	TGA	0	0	
mORF_+_3816480	3816480	3816500	+	3	21	TTG	TGA	0	0	
mORF_+_3816519	3816519	3816587	+	3	69	TTG	TAA	0	0	
mORF_+_3816627	3816627	3816653	+	3	27	TTG	TAA	0	0	
mORF_+_3816634	3816634	3816687	+	1	54	TTG	TAA	0	0	
mORF_+_3816666	3816666	3816674	+	3	9	GTG	TGA	0	0	
mORF_+_3816671	3816671	3816787	+	2	117	GTG	TAG	0	0	
mORF_+_3816691	3816691	3816720	+	1	30	TTG	TAA	0	0	
mORF_+_3816843	3816843	3817514	+	3	672	GTG	TAA	1	2	pORF_+_3816843
mORF_+_3816922	3816922	3816945	+	1	24	TTG	TGA	0	0	
mORF_+_3816985	3816985	3816993	+	1	9	TTG	TAA	0	0	
mORF_+_3817000	3817000	3817092	+	1	93	TTG	TGA	0	0	
mORF_+_3817129	3817129	3817140	+	1	12	TTG	TAA	0	0	
mORF_+_3817174	3817174	3817266	+	1	93	ATG	TAA	0	0	
mORF_+_3817279	3817279	3817416	+	1	138	TTG	TAA	0	0	
mORF_+_3817444	3817444	3817530	+	1	87	TTG	TGA	0	0	
mORF_+_3817527	3817527	3817769	+	3	243	GTG	TGA	0	0	
mORF_+_3817568	3817568	3817657	+	2	90	TTG	TAA	0	0	
mORF_+_3817661	3817661	3817708	+	2	48	TTG	TAG	0	0	
mORF_+_3817720	3817720	3817740	+	1	21	TTG	TAA	0	0	
mORF_+_3817769	3817769	3817777	+	2	9	ATG	TAG	0	0	
mORF_+_3817809	3817809	3817868	+	3	60	GTG	TGA	0	0	
mORF_+_3817820	3817820	3817834	+	2	15	TTG	TAA	0	0	
mORF_+_3817853	3817853	3817945	+	2	93	ATG	TAA	0	0	
mORF_+_3817902	3817902	3817967	+	3	66	ATG	TGA	0	0	
mORF_+_3817927	3817927	3817956	+	1	30	TTG	TGA	0	0	
mORF_+_3818020	3818020	3818094	+	1	75	GTG	TGA	0	0	
mORF_+_3818064	3818064	3818081	+	3	18	ATG	TGA	0	0	
mORF_+_3818184	3818184	3818243	+	3	60	ATG	TGA	0	0	
mORF_+_3818191	3818191	3818370	+	1	180	GTG	TGA	0	0	
mORF_+_3818276	3818276	3818317	+	2	42	TTG	TAG	0	0	
mORF_+_3818321	3818321	3818380	+	2	60	ATG	TAA	0	0	
mORF_+_3818367	3818367	3818663	+	3	297	GTG	TGA	0	0	
mORF_+_3818521	3818521	3818691	+	1	171	ATG	TAA	0	0	
mORF_+_3818618	3818618	3818680	+	2	63	TTG	TAA	0	0	
mORF_+_3818673	3818673	3818795	+	3	123	TTG	TAA	0	0	
mORF_+_3818696	3818696	3818716	+	2	21	TTG	TAA	0	0	
mORF_+_3818767	3818767	3818922	+	1	156	TTG	TAA	0	0	
mORF_+_3818889	3818889	3819008	+	3	120	TTG	TGA	0	0	
mORF_+_3818903	3818903	3818935	+	2	33	ATG	TAA	0	0	
mORF_+_3818978	3818978	3819004	+	2	27	TTG	TAA	0	0	
mORF_+_3819074	3819074	3819148	+	2	75	TTG	TGA	0	0	
mORF_+_3819103	3819103	3819210	+	1	108	GTG	TAG	0	0	
mORF_+_3819149	3819149	3819172	+	2	24	TTG	TAA	0	0	
mORF_+_3819232	3819232	3819285	+	1	54	GTG	TGA	0	0	
mORF_+_3819251	3819251	3819310	+	2	60	GTG	TGA	0	0	
mORF_+_3819298	3819298	3819306	+	1	9	TTG	TGA	0	0	
mORF_+_3819303	3819303	3819401	+	3	99	GTG	TAA	0	0	
mORF_+_3819307	3819307	3819366	+	1	60	ATG	TGA	0	0	
mORF_+_3819350	3819350	3819511	+	2	162	TTG	TGA	0	0	
mORF_+_3819394	3819394	3820074	+	1	681	GTG	TGA	27	136	pORF_+_3819394
mORF_+_3819411	3819411	3819416	+	3	6	ATG	TAG	0	0	

mORF_+_3819542	3819542	3819646	+	2	105	ATG	TGA	0	0	
mORF_+_3819656	3819656	3819922	+	2	267	ATG	TGA	0	0	
mORF_+_3819938	3819938	3819949	+	2	12	ATG	TGA	0	0	
mORF_+_3819950	3819950	3819955	+	2	6	TTG	TGA	0	0	
mORF_+_3819956	3819956	3819979	+	2	24	ATG	TGA	0	0	
mORF_+_3820040	3820040	3820051	+	2	12	ATG	TAA	0	0	
mORF_+_3820091	3820091	3820126	+	2	36	ATG	TAA	0	0	
mORF_+_3820113	3820113	3820172	+	3	60	GTG	TAA	0	0	
mORF_+_3820129	3820129	3820404	+	1	276	ATG	TAA	34	419	pORF_+_3820129
mORF_+_3820166	3820166	3820225	+	2	60	TTG	TAG	0	0	
mORF_+_3820385	3820385	3820444	+	2	60	TTG	TGA	0	0	
mORF_+_3820423	3820423	3822531	+	1	2109	TTG	TAA	17	42	pORF_+_3820423
mORF_+_3820508	3820508	3820573	+	2	66	TTG	TAG	0	0	
mORF_+_3820577	3820577	3820600	+	2	24	TTG	TGA	0	0	
mORF_+_3820610	3820610	3820621	+	2	12	ATG	TGA	0	0	
mORF_+_3820637	3820637	3820645	+	2	9	ATG	TGA	0	0	
mORF_+_3820646	3820646	3820714	+	2	69	TTG	TAG	0	0	
mORF_+_3820730	3820730	3820789	+	2	60	TTG	TGA	0	0	
mORF_+_3820832	3820832	3820942	+	2	111	TTG	TAG	0	0	
mORF_+_3820982	3820982	3821014	+	2	33	TTG	TAA	0	0	
mORF_+_3821112	3821112	3821228	+	3	117	GTG	TGA	0	0	
mORF_+_3821123	3821123	3821218	+	2	96	GTG	TGA	0	0	
mORF_+_3821225	3821225	3821296	+	2	72	ATG	TGA	0	0	
mORF_+_3821366	3821366	3821797	+	2	432	GTG	TGA	0	0	
mORF_+_3821790	3821790	3821810	+	3	21	TTG	TAG	0	0	
mORF_+_3821801	3821801	3821845	+	2	45	TTG	TGA	0	0	
mORF_+_3821858	3821858	3821872	+	2	15	GTG	TAA	0	0	
mORF_+_3821897	3821897	3821923	+	2	27	ATG	TGA	0	0	
mORF_+_3821924	3821924	3821968	+	2	45	ATG	TGA	0	0	
mORF_+_3821981	3821981	3822022	+	2	42	TTG	TGA	0	0	
mORF_+_3822050	3822050	3822124	+	2	75	ATG	TGA	0	0	
mORF_+_3822131	3822131	3822202	+	2	72	TTG	TGA	0	0	
mORF_+_3822138	3822138	3822191	+	3	54	ATG	TAA	0	0	
mORF_+_3822209	3822209	3822352	+	2	144	ATG	TGA	0	0	
mORF_+_3822270	3822270	3822278	+	3	9	ATG	TAA	0	0	
mORF_+_3822410	3822410	3822442	+	2	33	ATG	TGA	0	0	
mORF_+_3822449	3822449	3822493	+	2	45	GTG	TGA	0	0	
mORF_+_3822531	3822531	3822593	+	3	63	ATG	TGA	0	0	
mORF_+_3822538	3822538	3823227	+	1	690	ATG	TAA	4	9	pORF_+_3822538
mORF_+_3822554	3822554	3822598	+	2	45	ATG	TGA	0	0	
mORF_+_3822659	3822659	3822757	+	2	99	ATG	TGA	0	0	
mORF_+_3822773	3822773	3822889	+	2	117	TTG	TGA	0	0	
mORF_+_3822983	3822983	3823297	+	2	315	ATG	TAG	0	0	
mORF_+_3823200	3823200	3825314	+	3	2115	GTG	TAA	7	19	pORF_+_3823200
mORF_+_3823228	3823228	3823236	+	1	9	GTG	TGA	0	0	
mORF_+_3823252	3823252	3823275	+	1	24	ATG	TAA	0	0	
mORF_+_3823282	3823282	3823440	+	1	159	TTG	TGA	0	0	
mORF_+_3823567	3823567	3823617	+	1	51	GTG	TGA	0	0	
mORF_+_3823768	3823768	3823806	+	1	39	TTG	TGA	0	0	
mORF_+_3823951	3823951	3823986	+	1	36	GTG	TGA	0	0	
mORF_+_3823993	3823993	3824004	+	1	12	ATG	TGA	0	0	
mORF_+_3824092	3824092	3824103	+	1	12	ATG	TGA	0	0	
mORF_+_3824122	3824122	3824127	+	1	6	ATG	TAG	0	0	
mORF_+_3824167	3824167	3824193	+	1	27	GTG	TAG	0	0	
mORF_+_3824254	3824254	3824355	+	1	102	TTG	TGA	0	0	
mORF_+_3824356	3824356	3824415	+	1	60	TTG	TGA	0	0	
mORF_+_3824437	3824437	3824505	+	1	69	TTG	TGA	0	0	
mORF_+_3824462	3824462	3824581	+	2	120	GTG	TGA	0	0	
mORF_+_3824551	3824551	3824574	+	1	24	ATG	TGA	0	0	
mORF_+_3824578	3824578	3824607	+	1	30	ATG	TGA	0	0	
mORF_+_3824647	3824647	3824673	+	1	27	TTG	TAA	0	0	
mORF_+_3824699	3824699	3824713	+	2	15	TTG	TGA	0	0	
mORF_+_3824710	3824710	3824766	+	1	57	TTG	TGA	0	0	

mORF_+_3824791	3824791	3824814	+	1	24	TTG	TGA	0	0	
mORF_+_3824857	3824857	3824925	+	1	69	GTG	TGA	0	0	
mORF_+_3824992	3824992	3825096	+	1	105	GTG	TGA	0	0	
mORF_+_3825097	3825097	3825141	+	1	45	TTG	TAG	0	0	
mORF_+_3825160	3825160	3825204	+	1	45	ATG	TGA	0	0	
mORF_+_3825307	3825307	3825327	+	1	21	ATG	TGA	0	0	
mORF_+_3825324	3825324	3825395	+	3	72	GTG	TAA	0	0	
mORF_+_3825399	3825399	3825902	+	3	504	ATG	TGA	0	0	
mORF_+_3825442	3825442	3825486	+	1	45	TTG	TAA	0	0	
mORF_+_3825532	3825532	3825666	+	1	135	TTG	TGA	0	0	
mORF_+_3825629	3825629	3825718	+	2	90	TTG	TAA	0	0	
mORF_+_3825697	3825697	3825888	+	1	192	TTG	TAA	0	0	
mORF_+_3825899	3825899	3826015	+	2	117	TTG	TAG	0	0	
mORF_+_3825910	3825910	3826146	+	1	237	TTG	TAG	0	0	
mORF_+_3825981	3825981	3826334	+	3	354	TTG	TAA	0	0	
mORF_+_3826193	3826193	3826228	+	2	36	TTG	TGA	0	0	
mORF_+_3826222	3826222	3826236	+	1	15	TTG	TAA	0	0	
mORF_+_3826243	3826243	3826278	+	1	36	ATG	TGA	0	0	
mORF_+_3826351	3826351	3826683	+	1	333	ATG	TGA	0	0	
mORF_+_3826365	3826365	3826481	+	3	117	TTG	TAA	0	0	
mORF_+_3826614	3826614	3826670	+	3	57	ATG	TAA	0	0	
mORF_+_3826649	3826649	3826690	+	2	42	TTG	TAG	0	0	
mORF_+_3826680	3826680	3826859	+	3	180	ATG	TAA	0	0	
mORF_+_3826699	3826699	3826758	+	1	60	TTG	TGA	0	0	
mORF_+_3826762	3826762	3826833	+	1	72	ATG	TAA	0	0	
mORF_+_3826823	3826823	3826882	+	2	60	ATG	TAA	0	0	
mORF_+_3826864	3826864	3826890	+	1	27	GTG	TAG	0	0	
mORF_+_3826891	3826891	3827034	+	1	144	ATG	TGA	0	0	
mORF_+_3826899	3826899	3826934	+	3	36	GTG	TAA	0	0	
mORF_+_3826910	3826910	3827047	+	2	138	TTG	TGA	0	0	
mORF_+_3826959	3826959	3828359	+	3	1401	TTG	TAA	4	10	pORF_+_3826959
mORF_+_3827044	3827044	3827118	+	1	75	TTG	TGA	0	0	
mORF_+_3827197	3827197	3827301	+	1	105	TTG	TGA	0	0	
mORF_+_3827329	3827329	3827352	+	1	24	GTG	TGA	0	0	
mORF_+_3827387	3827387	3827539	+	2	153	TTG	TAA	0	0	
mORF_+_3827458	3827458	3827466	+	1	9	TTG	TGA	0	0	
mORF_+_3827494	3827494	3827502	+	1	9	TTG	TAA	0	0	
mORF_+_3827509	3827509	3827532	+	1	24	TTG	TGA	0	0	
mORF_+_3827647	3827647	3827715	+	1	69	TTG	TGA	0	0	
mORF_+_3827675	3827675	3827767	+	2	93	GTG	TGA	0	0	
mORF_+_3827758	3827758	3827790	+	1	33	TTG	TGA	0	0	
mORF_+_3827768	3827768	3827848	+	2	81	ATG	TGA	0	0	
mORF_+_3827824	3827824	3827886	+	1	63	TTG	TGA	0	0	
mORF_+_3827929	3827929	3827988	+	1	60	TTG	TGA	0	0	
mORF_+_3828001	3828001	3828039	+	1	39	GTG	TGA	0	0	
mORF_+_3828079	3828079	3828126	+	1	48	TTG	TAA	0	0	
mORF_+_3828130	3828130	3828180	+	1	51	TTG	TGA	0	0	
mORF_+_3828220	3828220	3828249	+	1	30	TTG	TGA	0	0	
mORF_+_3828259	3828259	3828276	+	1	18	TTG	TGA	0	0	
mORF_+_3828269	3828269	3828376	+	2	108	ATG	TAA	0	0	
mORF_+_3828419	3828419	3828607	+	2	189	TTG	TAG	0	0	
mORF_+_3828426	3828426	3828446	+	3	21	TTG	TAA	0	0	
mORF_+_3828439	3828439	3828483	+	1	45	GTG	TGA	0	0	
mORF_+_3828456	3828456	3830189	+	3	1734	GTG	TAA	15	50	pORF_+_3828456
mORF_+_3828490	3828490	3828528	+	1	39	TTG	TAG	0	0	
mORF_+_3828685	3828685	3828741	+	1	57	TTG	TAA	0	0	
mORF_+_3828769	3828769	3828804	+	1	36	ATG	TGA	0	0	
mORF_+_3828859	3828859	3828900	+	1	42	GTG	TGA	0	0	
mORF_+_3828890	3828890	3828952	+	2	63	ATG	TAA	0	0	
mORF_+_3828916	3828916	3828927	+	1	12	ATG	TAG	0	0	
mORF_+_3828985	3828985	3829032	+	1	48	GTG	TGA	0	0	
mORF_+_3829033	3829033	3829068	+	1	36	TTG	TGA	0	0	
mORF_+_3829078	3829078	3829104	+	1	27	GTG	TAA	0	0	

mORF_+_3829204	3829204	3829254	+	1	51	TTG	TGA	0	0
mORF_+_3829258	3829258	3829290	+	1	33	ATG	TGA	0	0
mORF_+_3829333	3829333	3829368	+	1	36	ATG	TGA	0	0
mORF_+_3829387	3829387	3829419	+	1	33	ATG	TAA	0	0
mORF_+_3829510	3829510	3829527	+	1	18	GTG	TGA	0	0
mORF_+_3829531	3829531	3829617	+	1	87	TTG	TAA	0	0
mORF_+_3829589	3829589	3829642	+	2	54	GTG	TAG	0	0
mORF_+_3829663	3829663	3829725	+	1	63	TTG	TGA	0	0
mORF_+_3829685	3829685	3829744	+	2	60	GTG	TAA	0	0
mORF_+_3829745	3829745	3829807	+	2	63	ATG	TGA	0	0
mORF_+_3829759	3829759	3829776	+	1	18	GTG	TGA	0	0
mORF_+_3829777	3829777	3829833	+	1	57	ATG	TGA	0	0
mORF_+_3829870	3829870	3829950	+	1	81	GTG	TGA	0	0
mORF_+_3829951	3829951	3829971	+	1	21	ATG	TGA	0	0
mORF_+_3829985	3829985	3829999	+	2	15	GTG	TGA	0	0
mORF_+_3830041	3830041	3830070	+	1	30	GTG	TGA	0	0
mORF_+_3830095	3830095	3830103	+	1	9	ATG	TGA	0	0
mORF_+_3830137	3830137	3830421	+	1	285	ATG	TAA	0	0
mORF_+_3830253	3830253	3830393	+	3	141	TTG	TAA	0	0
mORF_+_3830342	3830342	3830524	+	2	183	TTG	TAA	0	0
mORF_+_3830409	3830409	3830426	+	3	18	GTG	TAA	0	0
mORF_+_3830470	3830470	3830559	+	1	90	ATG	TAG	0	0
mORF_+_3830499	3830499	3830702	+	3	204	ATG	TGA	0	0
mORF_+_3830540	3830540	3830578	+	2	39	TTG	TAA	0	0
mORF_+_3830599	3830599	3830733	+	1	135	GTG	TAA	0	0
mORF_+_3830639	3830639	3830677	+	2	39	TTG	TAG	0	0
mORF_+_3830699	3830699	3830743	+	2	45	GTG	TGA	0	0
mORF_+_3830740	3830740	3830946	+	1	207	TTG	TAA	0	0
mORF_+_3830789	3830789	3830911	+	2	123	ATG	TAG	0	0
mORF_+_3830933	3830933	3830992	+	2	60	TTG	TAA	0	0
mORF_+_3830953	3830953	3831054	+	1	102	ATG	TGA	0	0
mORF_+_3831093	3831093	3831107	+	3	15	TTG	TAG	0	0
mORF_+_3831127	3831127	3831441	+	1	315	GTG	TAG	0	0
mORF_+_3831197	3831197	3831232	+	2	36	GTG	TAG	0	0
mORF_+_3831233	3831233	3831244	+	2	12	ATG	TAA	0	0
mORF_+_3831294	3831294	3831323	+	3	30	TTG	TAA	0	0
mORF_+_3831359	3831359	3831403	+	2	45	TTG	TAA	0	0
mORF_+_3831458	3831458	3831469	+	2	12	TTG	TAG	0	0
mORF_+_3831478	3831478	3831483	+	1	6	TTG	TAA	0	0
mORF_+_3831505	3831505	3831735	+	1	231	TTG	TGA	0	0
mORF_+_3831671	3831671	3831721	+	2	51	TTG	TAG	0	0
mORF_+_3831722	3831722	3831802	+	2	81	TTG	TAA	0	0
mORF_+_3831732	3831732	3831791	+	3	60	ATG	TAA	0	0
mORF_+_3831881	3831881	3831928	+	2	48	TTG	TGA	0	0
mORF_+_3831925	3831925	3832206	+	1	282	ATG	TGA	0	0
mORF_+_3831929	3831929	3831946	+	2	18	TTG	TAA	0	0
mORF_+_3831959	3831959	3831964	+	2	6	ATG	TAG	0	0
mORF_+_3831996	3831996	3832055	+	3	60	TTG	TAA	0	0
mORF_+_3831998	3831998	3832075	+	2	78	GTG	TAA	0	0
mORF_+_3832118	3832118	3832126	+	2	9	TTG	TGA	0	0
mORF_+_3832133	3832133	3832147	+	2	15	GTG	TAG	0	0
mORF_+_3832187	3832187	3832264	+	2	78	TTG	TAA	0	0
mORF_+_3832203	3832203	3832226	+	3	24	GTG	TGA	0	0
mORF_+_3832271	3832271	3832318	+	2	48	GTG	TAA	0	0
mORF_+_3832281	3832281	3832286	+	3	6	TTG	TGA	0	0
mORF_+_3832318	3832318	3832407	+	1	90	ATG	TAA	0	0
mORF_+_3832380	3832380	3832403	+	3	24	GTG	TAA	0	0
mORF_+_3832507	3832507	3832668	+	1	162	GTG	TGA	0	0
mORF_+_3832517	3832517	3832531	+	2	15	TTG	TGA	0	0
mORF_+_3832560	3832560	3832595	+	3	36	TTG	TGA	0	0
mORF_+_3832592	3832592	3832624	+	2	33	GTG	TGA	0	0
mORF_+_3832652	3832652	3832672	+	2	21	TTG	TAG	0	0
mORF_+_3832665	3832665	3832682	+	3	18	GTG	TAG	0	0

mORF_+_3832724	3832724	3832795	+	2	72	GTG	TAA	0	0
mORF_+_3832841	3832841	3832909	+	2	69	TTG	TAG	0	0
mORF_+_3832944	3832944	3832982	+	3	39	GTG	TGA	0	0
mORF_+_3832954	3832954	3833247	+	1	294	TTG	TAG	0	0
mORF_+_3832979	3832979	3833140	+	2	162	ATG	TAA	0	0
mORF_+_3833103	3833103	3833147	+	3	45	TTG	TGA	0	0
mORF_+_3833141	3833141	3833194	+	2	54	GTG	TAA	0	0
mORF_+_3833184	3833184	3833189	+	3	6	ATG	TGA	0	0
mORF_+_3833234	3833234	3833527	+	2	294	TTG	TGA	0	0
mORF_+_3833275	3833275	3833292	+	1	18	TTG	TAA	0	0
mORF_+_3833310	3833310	3833318	+	3	9	TTG	TAG	0	0
mORF_+_3833319	3833319	3833342	+	3	24	GTG	TAG	0	0
mORF_+_3833358	3833358	3833372	+	3	15	ATG	TGA	0	0
mORF_+_3833373	3833373	3833444	+	3	72	ATG	TAA	0	0
mORF_+_3833448	3833448	3833468	+	3	21	GTG	TAG	0	0
mORF_+_3833509	3833509	3833592	+	1	84	TTG	TAA	0	0
mORF_+_3833537	3833537	3833566	+	2	30	TTG	TAA	0	0
mORF_+_3833556	3833556	3833576	+	3	21	ATG	TGA	0	0
mORF_+_3833573	3833573	3833587	+	2	15	TTG	TAA	0	0
mORF_+_3833603	3833603	3833608	+	2	6	GTG	TAA	0	0
mORF_+_3833613	3833613	3833645	+	3	33	TTG	TGA	0	0
mORF_+_3833630	3833630	3833662	+	2	33	TTG	TAG	0	0
mORF_+_3833685	3833685	3833885	+	3	201	ATG	TAA	0	0
mORF_+_3833759	3833759	3833848	+	2	90	ATG	TAA	0	0
mORF_+_3833885	3833885	3833914	+	2	30	ATG	TAA	0	0
mORF_+_3833887	3833887	3834069	+	1	183	GTG	TGA	0	0
mORF_+_3833963	3833963	3833974	+	2	12	TTG	TAG	0	0
mORF_+_3833999	3833999	3834004	+	2	6	TTG	TAA	0	0
mORF_+_3834014	3834014	3834046	+	2	33	GTG	TAA	0	0
mORF_+_3834050	3834050	3834106	+	2	57	ATG	TAA	0	0
mORF_+_3834057	3834057	3834131	+	3	75	TTG	TAA	0	0
mORF_+_3834110	3834110	3834124	+	2	15	ATG	TGA	0	0
mORF_+_3834121	3834121	3834162	+	1	42	ATG	TAG	0	0
mORF_+_3834131	3834131	3834142	+	2	12	ATG	TGA	0	0
mORF_+_3834185	3834185	3834190	+	2	6	ATG	TAG	0	0
mORF_+_3834212	3834212	3834232	+	2	21	ATG	TAG	0	0
mORF_+_3834263	3834263	3834448	+	2	186	GTG	TGA	0	0
mORF_+_3834289	3834289	3834354	+	1	66	TTG	TGA	0	0
mORF_+_3834342	3834342	3834374	+	3	33	ATG	TAA	0	0
mORF_+_3834445	3834445	3834594	+	1	150	GTG	TGA	0	0
mORF_+_3834455	3834455	3834466	+	2	12	ATG	TGA	0	0
mORF_+_3834530	3834530	3834547	+	2	18	GTG	TGA	0	0
mORF_+_3834549	3834549	3834563	+	3	15	TTG	TGA	0	0
mORF_+_3834591	3834591	3834653	+	3	63	GTG	TAA	0	0
mORF_+_3834715	3834715	3834726	+	1	12	TTG	TAA	0	0
mORF_+_3834741	3834741	3834767	+	3	27	TTG	TAG	0	0
mORF_+_3834772	3834772	3834789	+	1	18	TTG	TAA	0	0
mORF_+_3834818	3834818	3834865	+	2	48	ATG	TAG	0	0
mORF_+_3834840	3834840	3834854	+	3	15	TTG	TAA	0	0
mORF_+_3834868	3834868	3834966	+	1	99	TTG	TGA	0	0
mORF_+_3834879	3834879	3835013	+	3	135	TTG	TGA	0	0
mORF_+_3834935	3834935	3834940	+	2	6	TTG	TAA	0	0
mORF_+_3834976	3834976	3836160	+	1	1185	ATG	TAG	0	0
mORF_+_3835010	3835010	3835051	+	2	42	TTG	TGA	0	0
mORF_+_3835058	3835058	3835087	+	2	30	TTG	TAA	0	0
mORF_+_3835103	3835103	3835111	+	2	9	ATG	TGA	0	0
mORF_+_3835233	3835233	3835322	+	3	90	ATG	TAG	0	0
mORF_+_3835244	3835244	3835318	+	2	75	TTG	TGA	0	0
mORF_+_3835325	3835325	3835495	+	2	171	TTG	TGA	0	0
mORF_+_3835520	3835520	3835537	+	2	18	TTG	TGA	0	0
mORF_+_3835527	3835527	3835676	+	3	150	TTG	TAA	0	0
mORF_+_3835643	3835643	3835660	+	2	18	TTG	TGA	0	0
mORF_+_3835709	3835709	3835726	+	2	18	TTG	TAA	0	0

mORF_+_3835751	3835751	3835783	+	2	33	TTG	TGA	0	0
mORF_+_3835814	3835814	3835831	+	2	18	TTG	TAA	0	0
mORF_+_3835838	3835838	3835849	+	2	12	TTG	TGA	0	0
mORF_+_3835850	3835850	3835978	+	2	129	GTG	TGA	0	0
mORF_+_3835857	3835857	3835901	+	3	45	GTG	TGA	0	0
mORF_+_3836012	3836012	3836110	+	2	99	ATG	TAG	0	0
mORF_+_3836123	3836123	3836131	+	2	9	TTG	TGA	0	0
mORF_+_3836133	3836133	3836150	+	3	18	TTG	TAA	0	0
mORF_+_3836190	3836190	3836243	+	3	54	GTG	TAA	0	0
mORF_+_3836228	3836228	3836452	+	2	225	ATG	TAA	0	0
mORF_+_3836257	3836257	3836298	+	1	42	ATG	TGA	0	0
mORF_+_3836271	3836271	3837194	+	3	924	ATG	TGA	0	0
mORF_+_3836308	3836308	3836388	+	1	81	TTG	TGA	0	0
mORF_+_3836437	3836437	3836499	+	1	63	TTG	TGA	0	0
mORF_+_3836512	3836512	3836523	+	1	12	TTG	TAA	0	0
mORF_+_3836758	3836758	3836808	+	1	51	TTG	TAA	0	0
mORF_+_3836809	3836809	3836853	+	1	45	TTG	TGA	0	0
mORF_+_3836854	3836854	3836865	+	1	12	TTG	TGA	0	0
mORF_+_3836881	3836881	3836922	+	1	42	ATG	TGA	0	0
mORF_+_3836950	3836950	3836964	+	1	15	TTG	TGA	0	0
mORF_+_3836998	3836998	3837024	+	1	27	TTG	TGA	0	0
mORF_+_3837028	3837028	3837042	+	1	15	GTG	TAA	0	0
mORF_+_3837191	3837191	3837226	+	2	36	GTG	TAA	0	0
mORF_+_3837229	3837229	3837264	+	1	36	ATG	TGA	0	0
mORF_+_3837257	3837257	3837358	+	2	102	GTG	TAA	0	0
mORF_+_3837261	3837261	3837524	+	3	264	TTG	TAA	0	0
mORF_+_3837397	3837397	3837402	+	1	6	ATG	TAA	0	0
mORF_+_3837403	3837403	3837489	+	1	87	GTG	TGA	0	0
mORF_+_3837564	3837564	3837575	+	3	12	TTG	TAA	0	0
mORF_+_3837578	3837578	3837652	+	2	75	GTG	TGA	0	0
mORF_+_3837592	3837592	3837666	+	1	75	TTG	TAA	0	0
mORF_+_3837636	3837636	3837803	+	3	168	TTG	TAG	0	0
mORF_+_3837785	3837785	3837817	+	2	33	TTG	TAA	0	0
mORF_+_3837854	3837854	3837868	+	2	15	TTG	TAG	0	0
mORF_+_3837885	3837885	3837977	+	3	93	TTG	TAA	0	0
mORF_+_3837916	3837916	3837999	+	1	84	ATG	TGA	0	0
mORF_+_3837923	3837923	3838111	+	2	189	TTG	TAA	0	0
mORF_+_3837996	3837996	3838046	+	3	51	ATG	TGA	0	0
mORF_+_3838114	3838114	3838233	+	1	120	GTG	TGA	0	0
mORF_+_3838169	3838169	3838225	+	2	57	ATG	TAA	0	0
mORF_+_3838200	3838200	3838241	+	3	42	ATG	TGA	0	0
mORF_+_3838238	3838238	3838531	+	2	294	ATG	TAA	0	0
mORF_+_3838369	3838369	3838398	+	1	30	TTG	TGA	0	0
mORF_+_3838395	3838395	3838415	+	3	21	ATG	TAA	0	0
mORF_+_3838402	3838402	3838428	+	1	27	GTG	TGA	0	0
mORF_+_3838425	3838425	3838514	+	3	90	ATG	TAG	0	0
mORF_+_3838492	3838492	3838509	+	1	18	TTG	TAA	0	0
mORF_+_3838516	3838516	3838569	+	1	54	ATG	TGA	0	0
mORF_+_3838595	3838595	3838603	+	2	9	TTG	TAA	0	0
mORF_+_3838610	3838610	3838708	+	2	99	ATG	TAG	0	0
mORF_+_3838630	3838630	3838680	+	1	51	GTG	TAA	0	0
mORF_+_3838771	3838771	3839151	+	1	381	GTG	TGA	0	0
mORF_+_3838781	3838781	3838825	+	2	45	TTG	TAA	0	0
mORF_+_3839121	3839121	3839126	+	3	6	TTG	TAA	0	0
mORF_+_3839142	3839142	3839174	+	3	33	TTG	TGA	0	0
mORF_+_3839171	3839171	3839188	+	2	18	GTG	TGA	0	0
mORF_+_3839185	3839185	3839508	+	1	324	TTG	TAG	0	0
mORF_+_3839441	3839441	3839449	+	2	9	ATG	TAG	0	0
mORF_+_3839528	3839528	3839539	+	2	12	TTG	TAA	0	0
mORF_+_3839558	3839558	3839644	+	2	87	TTG	TGA	0	0
mORF_+_3839586	3839586	3839615	+	3	30	TTG	TAA	0	0
mORF_+_3839608	3839608	3839952	+	1	345	ATG	TAG	0	0
mORF_+_3839778	3839778	3839807	+	3	30	ATG	TAA	0	0

mORF_+_3839810	3839810	3839872	+	2	63	TTG	TAA	0	0	
mORF_+_3839817	3839817	3839822	+	3	6	GTG	TGA	0	0	
mORF_+_3839904	3839904	3839957	+	3	54	ATG	TGA	0	0	
mORF_+_3839976	3839976	3840080	+	3	105	ATG	TAG	0	0	
mORF_+_3840129	3840129	3840134	+	3	6	TTG	TAA	0	0	
mORF_+_3840141	3840141	3840254	+	3	114	ATG	TAA	0	0	
mORF_+_3840178	3840178	3840249	+	1	72	ATG	TAA	0	0	
mORF_+_3840282	3840282	3840494	+	3	213	TTG	TAA	0	0	
mORF_+_3840316	3840316	3840441	+	1	126	ATG	TAA	0	0	
mORF_+_3840362	3840362	3840427	+	2	66	ATG	TGA	0	0	
mORF_+_3840451	3840451	3840726	+	1	276	ATG	TAA	0	0	
mORF_+_3840501	3840501	3840572	+	3	72	GTG	TGA	0	0	
mORF_+_3840557	3840557	3840745	+	2	189	GTG	TAA	0	0	
mORF_+_3840594	3840594	3840611	+	3	18	GTG	TGA	0	0	
mORF_+_3840738	3840738	3840782	+	3	45	TTG	TAA	0	0	
mORF_+_3840824	3840824	3840865	+	2	42	GTG	TAG	0	0	
mORF_+_3840881	3840881	3841123	+	2	243	GTG	TAG	0	0	
mORF_+_3840996	3840996	3841022	+	3	27	ATG	TGA	0	0	
mORF_+_3841059	3841059	3841094	+	3	36	GTG	TGA	0	0	
mORF_+_3841135	3841135	3841155	+	1	21	ATG	TAA	0	0	
mORF_+_3841198	3841198	3841212	+	1	15	ATG	TGA	0	0	
mORF_+_3841209	3841209	3841229	+	3	21	GTG	TAA	0	0	
mORF_+_3841261	3841261	3841272	+	1	12	GTG	TAA	0	0	
mORF_+_3841292	3841292	3841744	+	2	453	GTG	TGA	0	0	
mORF_+_3841461	3841461	3841565	+	3	105	TTG	TAG	0	0	
mORF_+_3841639	3841639	3841692	+	1	54	TTG	TAA	0	0	
mORF_+_3841641	3841641	3841754	+	3	114	GTG	TAA	0	0	
mORF_+_3841738	3841738	3841749	+	1	12	ATG	TAG	0	0	
mORF_+_3841799	3841799	3841990	+	2	192	TTG	TGA	0	0	
mORF_+_3841824	3841824	3841838	+	3	15	TTG	TAA	0	0	
mORF_+_3841843	3841843	3841854	+	1	12	TTG	TAA	0	0	
mORF_+_3841860	3841860	3841880	+	3	21	ATG	TGA	0	0	
mORF_+_3841908	3841908	3841922	+	3	15	ATG	TAA	0	0	
mORF_+_3841962	3841962	3841979	+	3	18	TTG	TGA	0	0	
mORF_+_3841987	3841987	3843753	+	1	1767	ATG	TAA	2	4	pORF_+_3841987
mORF_+_3842060	3842060	3842113	+	2	54	GTG	TGA	0	0	
mORF_+_3842117	3842117	3842146	+	2	30	ATG	TGA	0	0	
mORF_+_3842162	3842162	3842278	+	2	117	TTG	TGA	0	0	
mORF_+_3842294	3842294	3842323	+	2	30	TTG	TGA	0	0	
mORF_+_3842334	3842334	3842348	+	3	15	TTG	TGA	0	0	
mORF_+_3842345	3842345	3842362	+	2	18	ATG	TGA	0	0	
mORF_+_3842387	3842387	3842545	+	2	159	TTG	TGA	0	0	
mORF_+_3842439	3842439	3842471	+	3	33	TTG	TAA	0	0	
mORF_+_3842576	3842576	3842614	+	2	39	ATG	TGA	0	0	
mORF_+_3842642	3842642	3842746	+	2	105	GTG	TGA	0	0	
mORF_+_3842820	3842820	3842840	+	3	21	ATG	TGA	0	0	
mORF_+_3842837	3842837	3842887	+	2	51	ATG	TAA	0	0	
mORF_+_3842850	3842850	3842867	+	3	18	GTG	TGA	0	0	
mORF_+_3842912	3842912	3842974	+	2	63	ATG	TGA	0	0	
mORF_+_3843029	3843029	3843064	+	2	36	ATG	TGA	0	0	
mORF_+_3843077	3843077	3843241	+	2	165	TTG	TGA	0	0	
mORF_+_3843275	3843275	3843298	+	2	24	ATG	TGA	0	0	
mORF_+_3843305	3843305	3843373	+	2	69	TTG	TGA	0	0	
mORF_+_3843345	3843345	3843377	+	3	33	TTG	TGA	0	0	
mORF_+_3843374	3843374	3843427	+	2	54	ATG	TGA	0	0	
mORF_+_3843437	3843437	3843472	+	2	36	GTG	TGA	0	0	
mORF_+_3843479	3843479	3843550	+	2	72	ATG	TGA	0	0	
mORF_+_3843492	3843492	3843506	+	3	15	GTG	TAA	0	0	
mORF_+_3843587	3843587	3843598	+	2	12	TTG	TGA	0	0	
mORF_+_3843611	3843611	3843673	+	2	63	GTG	TGA	0	0	
mORF_+_3843615	3843615	3843635	+	3	21	ATG	TGA	0	0	
mORF_+_3843707	3843707	3843820	+	2	114	TTG	TGA	0	0	
mORF_+_3843772	3843772	3843978	+	1	207	ATG	TAA	0	0	

mORF_+_3843801	3843801	3843935	+	3	135	ATG	TAA	0	0
mORF_+_3843842	3843842	3844006	+	2	165	TTG	TAA	0	0
mORF_+_3844013	3844013	3844135	+	2	123	GTG	TAG	0	0
mORF_+_3844087	3844087	3844347	+	1	261	TTG	TGA	0	0
mORF_+_3844172	3844172	3844297	+	2	126	GTG	TGA	0	0
mORF_+_3844344	3844344	3844466	+	3	123	TTG	TAG	0	0
mORF_+_3844385	3844385	3844534	+	2	150	ATG	TAA	0	0
mORF_+_3844610	3844610	3844639	+	2	30	ATG	TAA	0	0
mORF_+_3844621	3844621	3844797	+	1	177	ATG	TAA	0	0
mORF_+_3844641	3844641	3844748	+	3	108	TTG	TGA	0	0
mORF_+_3844685	3844685	3844690	+	2	6	TTG	TGA	0	0
mORF_+_3844742	3844742	3844759	+	2	18	TTG	TAA	0	0
mORF_+_3844889	3844889	3844930	+	2	42	ATG	TAG	0	0
mORF_+_3844903	3844903	3845178	+	1	276	TTG	TAA	0	0
mORF_+_3844961	3844961	3845014	+	2	54	GTG	TAG	0	0
mORF_+_3845039	3845039	3845077	+	2	39	ATG	TAG	0	0
mORF_+_3845105	3845105	3845203	+	2	99	ATG	TGA	0	0
mORF_+_3845205	3845205	3845234	+	3	30	ATG	TAA	0	0
mORF_+_3845224	3845224	3845313	+	1	90	ATG	TGA	0	0
mORF_+_3845310	3845310	3845321	+	3	12	GTG	TGA	0	0
mORF_+_3845318	3845318	3845398	+	2	81	GTG	TAG	0	0
mORF_+_3845323	3845323	3845481	+	1	159	ATG	TAA	0	0
mORF_+_3845424	3845424	3845558	+	3	135	GTG	TAA	0	0
mORF_+_3845524	3845524	3845619	+	1	96	TTG	TAG	0	0
mORF_+_3845564	3845564	3845593	+	2	30	GTG	TGA	0	0
mORF_+_3845603	3845603	3845707	+	2	105	TTG	TAA	0	0
mORF_+_3845698	3845698	3845862	+	1	165	TTG	TAG	0	0
mORF_+_3845807	3845807	3845842	+	2	36	GTG	TGA	0	0
mORF_+_3845917	3845917	3845964	+	1	48	TTG	TGA	0	0
mORF_+_3845955	3845955	3846008	+	3	54	TTG	TAA	0	0
mORF_+_3846108	3846108	3846176	+	3	69	ATG	TAA	0	0
mORF_+_3846133	3846133	3846363	+	1	231	ATG	TAA	0	0
mORF_+_3846143	3846143	3846325	+	2	183	GTG	TGA	0	0
mORF_+_3846371	3846371	3846385	+	2	15	TTG	TGA	0	0
mORF_+_3846388	3846388	3846417	+	1	30	ATG	TAG	0	0
mORF_+_3846421	3846421	3846426	+	1	6	ATG	TAA	0	0
mORF_+_3846514	3846514	3846522	+	1	9	GTG	TAA	0	0
mORF_+_3846544	3846544	3846573	+	1	30	ATG	TAG	0	0
mORF_+_3846558	3846558	3846611	+	3	54	ATG	TAA	0	0
mORF_+_3846611	3846611	3846688	+	2	78	ATG	TGA	0	0
mORF_+_3846669	3846669	3846677	+	3	9	TTG	TAG	0	0
mORF_+_3846694	3846694	3847098	+	1	405	GTG	TAA	0	0
mORF_+_3846699	3846699	3846719	+	3	21	GTG	TAA	0	0
mORF_+_3846719	3846719	3846760	+	2	42	ATG	TGA	0	0
mORF_+_3846771	3846771	3846944	+	3	174	TTG	TAA	0	0
mORF_+_3846972	3846972	3847019	+	3	48	ATG	TGA	0	0
mORF_+_3847016	3847016	3847042	+	2	27	GTG	TGA	0	0
mORF_+_3847113	3847113	3847397	+	3	285	TTG	TAA	0	0
mORF_+_3847120	3847120	3847170	+	1	51	ATG	TGA	0	0
mORF_+_3847174	3847174	3847185	+	1	12	ATG	TGA	0	0
mORF_+_3847198	3847198	3847209	+	1	12	GTG	TGA	0	0
mORF_+_3847291	3847291	3847410	+	1	120	TTG	TGA	0	0
mORF_+_3847407	3847407	3847643	+	3	237	ATG	TGA	0	0
mORF_+_3847441	3847441	3847485	+	1	45	ATG	TAG	0	0
mORF_+_3847523	3847523	3847531	+	2	9	ATG	TAA	0	0
mORF_+_3847621	3847621	3847632	+	1	12	TTG	TGA	0	0
mORF_+_3847625	3847625	3848077	+	2	453	TTG	TGA	0	0
mORF_+_3847663	3847663	3847680	+	1	18	GTG	TAG	0	0
mORF_+_3847680	3847680	3847727	+	3	48	GTG	TAA	0	0
mORF_+_3847756	3847756	3847845	+	1	90	TTG	TGA	0	0
mORF_+_3847761	3847761	3847805	+	3	45	GTG	TAA	0	0
mORF_+_3847845	3847845	3847880	+	3	36	ATG	TAA	0	0
mORF_+_3847914	3847914	3847922	+	3	9	ATG	TAA	0	0

mORF_+_3847998	3847998	3848009	+	3	12	TTG	TAG	0	0
mORF_+_3848067	3848067	3848138	+	3	72	ATG	TAA	0	0
mORF_+_3848096	3848096	3848113	+	2	18	ATG	TAA	0	0
mORF_+_3848175	3848175	3848348	+	3	174	ATG	TGA	0	0
mORF_+_3848234	3848234	3848257	+	2	24	ATG	TGA	0	0
mORF_+_3848254	3848254	3848367	+	1	114	GTG	TAA	0	0
mORF_+_3848297	3848297	3848338	+	2	42	TTG	TAG	0	0
mORF_+_3848367	3848367	3848390	+	3	24	ATG	TAA	0	0
mORF_+_3848400	3848400	3848510	+	3	111	GTG	TGA	0	0
mORF_+_3848411	3848411	3848554	+	2	144	ATG	TAG	0	0
mORF_+_3848464	3848464	3848478	+	1	15	GTG	TAA	0	0
mORF_+_3848580	3848580	3848723	+	3	144	ATG	TGA	0	0
mORF_+_3848720	3848720	3848791	+	2	72	GTG	TAA	0	0
mORF_+_3848742	3848742	3848831	+	3	90	GTG	TGA	0	0
mORF_+_3848803	3848803	3848820	+	1	18	ATG	TGA	0	0
mORF_+_3848847	3848847	3848873	+	3	27	TTG	TGA	0	0
mORF_+_3848912	3848912	3848956	+	2	45	TTG	TAG	0	0
mORF_+_3848946	3848946	3848984	+	3	39	TTG	TGA	0	0
mORF_+_3848963	3848963	3849241	+	2	279	ATG	TGA	0	0
mORF_+_3849000	3849000	3849101	+	3	102	ATG	TGA	0	0
mORF_+_3849103	3849103	3849225	+	1	123	TTG	TGA	0	0
mORF_+_3849105	3849105	3849170	+	3	66	GTG	TAA	0	0
mORF_+_3849189	3849189	3849329	+	3	141	ATG	TAG	0	0
mORF_+_3849238	3849238	3849309	+	1	72	ATG	TAA	0	0
mORF_+_3849330	3849330	3849356	+	3	27	GTG	TAG	0	0
mORF_+_3849347	3849347	3849706	+	2	360	TTG	TAA	0	0
mORF_+_3849396	3849396	3849428	+	3	33	TTG	TGA	0	0
mORF_+_3849498	3849498	3849605	+	3	108	TTG	TAA	0	0
mORF_+_3849586	3849586	3849597	+	1	12	GTG	TGA	0	0
mORF_+_3849642	3849642	3849698	+	3	57	GTG	TAA	0	0
mORF_+_3849652	3849652	3849687	+	1	36	TTG	TGA	0	0
mORF_+_3849727	3849727	3849861	+	1	135	TTG	TGA	0	0
mORF_+_3849767	3849767	3850078	+	2	312	GTG	TAA	0	0
mORF_+_3849858	3849858	3849896	+	3	39	TTG	TGA	0	0
mORF_+_3849897	3849897	3849998	+	3	102	ATG	TAG	0	0
mORF_+_3849999	3849999	3850160	+	3	162	TTG	TAA	0	0
mORF_+_3850054	3850054	3850092	+	1	39	TTG	TAG	0	0
mORF_+_3850097	3850097	3850330	+	2	234	TTG	TGA	0	0
mORF_+_3850126	3850126	3850140	+	1	15	GTG	TGA	0	0
mORF_+_3850173	3850173	3850394	+	3	222	TTG	TAG	0	0
mORF_+_3850258	3850258	3850296	+	1	39	GTG	TAG	0	0
mORF_+_3850331	3850331	3850672	+	2	342	TTG	TAA	0	0
mORF_+_3850395	3850395	3850427	+	3	33	TTG	TAG	0	0
mORF_+_3850428	3850428	3850478	+	3	51	GTG	TGA	0	0
mORF_+_3850482	3850482	3850607	+	3	126	GTG	TGA	0	0
mORF_+_3850659	3850659	3850682	+	3	24	GTG	TAA	0	0
mORF_+_3850707	3850707	3850748	+	3	42	ATG	TGA	0	0
mORF_+_3850745	3850745	3850852	+	2	108	ATG	TAA	0	0
mORF_+_3850786	3850786	3850995	+	1	210	ATG	TGA	0	0
mORF_+_3850791	3850791	3851288	+	3	498	GTG	TGA	0	0
mORF_+_3850898	3850898	3850981	+	2	84	GTG	TAG	0	0
mORF_+_3851011	3851011	3851112	+	1	102	TTG	TGA	0	0
mORF_+_3851075	3851075	3851104	+	2	30	ATG	TGA	0	0
mORF_+_3851120	3851120	3851128	+	2	9	TTG	TGA	0	0
mORF_+_3851285	3851285	3851443	+	2	159	TTG	TAA	0	0
mORF_+_3851310	3851310	3851342	+	3	33	TTG	TAA	0	0
mORF_+_3851367	3851367	3851417	+	3	51	ATG	TGA	0	0
mORF_+_3851374	3851374	3851406	+	1	33	ATG	TAA	0	0
mORF_+_3851450	3851450	3851494	+	2	45	GTG	TGA	0	0
mORF_+_3851461	3851461	3851559	+	1	99	GTG	TGA	0	0
mORF_+_3851466	3851466	3851579	+	3	114	ATG	TGA	0	0
mORF_+_3851576	3851576	3851665	+	2	90	ATG	TAA	0	0
mORF_+_3851616	3851616	3851651	+	3	36	TTG	TGA	0	0

mORF_+_3851723	3851723	3851905	+	2	183	GTG	TAG	0	0
mORF_+_3851730	3851730	3851918	+	3	189	TTG	TAA	0	0
mORF_+_3851740	3851740	3851751	+	1	12	ATG	TGA	0	0
mORF_+_3851866	3851866	3851871	+	1	6	ATG	TGA	0	0
mORF_+_3851905	3851905	3852069	+	1	165	GTG	TGA	0	0
mORF_+_3851939	3851939	3853129	+	2	1191	GTG	TAA	0	0
mORF_+_3852036	3852036	3852089	+	3	54	TTG	TAA	0	0
mORF_+_3852114	3852114	3852170	+	3	57	GTG	TGA	0	0
mORF_+_3852243	3852243	3852290	+	3	48	TTG	TAA	0	0
mORF_+_3852318	3852318	3852356	+	3	39	ATG	TAA	0	0
mORF_+_3852418	3852418	3852546	+	1	129	GTG	TAA	0	0
mORF_+_3852459	3852459	3852470	+	3	12	GTG	TGA	0	0
mORF_+_3852513	3852513	3852587	+	3	75	ATG	TGA	0	0
mORF_+_3852594	3852594	3852644	+	3	51	TTG	TGA	0	0
mORF_+_3852717	3852717	3852764	+	3	48	TTG	TAA	0	0
mORF_+_3852724	3852724	3852747	+	1	24	ATG	TAA	0	0
mORF_+_3852766	3852766	3853221	+	1	456	GTG	TAA	0	0
mORF_+_3852825	3852825	3852833	+	3	9	TTG	TGA	0	0
mORF_+_3852837	3852837	3853049	+	3	213	ATG	TGA	0	0
mORF_+_3853173	3853173	3853358	+	3	186	ATG	TAA	0	0
mORF_+_3853211	3853211	3853393	+	2	183	GTG	TGA	0	0
mORF_+_3853360	3853360	3853500	+	1	141	GTG	TAG	0	0
mORF_+_3853504	3853504	3853545	+	1	42	ATG	TGA	0	0
mORF_+_3853542	3853542	3853664	+	3	123	GTG	TGA	0	0
mORF_+_3853573	3853573	3853623	+	1	51	TTG	TGA	0	0
mORF_+_3853633	3853633	3853650	+	1	18	ATG	TAA	0	0
mORF_+_3853661	3853661	3853702	+	2	42	TTG	TAA	0	0
mORF_+_3853690	3853690	3853767	+	1	78	TTG	TGA	0	0
mORF_+_3853725	3853725	3853742	+	3	18	TTG	TGA	0	0
mORF_+_3853739	3853739	3853777	+	2	39	GTG	TAA	0	0
mORF_+_3853764	3853764	3853796	+	3	33	GTG	TAG	0	0
mORF_+_3853796	3853796	3853849	+	2	54	GTG	TAA	0	0
mORF_+_3853818	3853818	3853904	+	3	87	ATG	TAG	0	0
mORF_+_3853862	3853862	3853933	+	2	72	GTG	TGA	0	0
mORF_+_3853911	3853911	3854039	+	3	129	ATG	TAA	0	0
mORF_+_3853930	3853930	3854067	+	1	138	GTG	TAG	0	0
mORF_+_3854101	3854101	3854121	+	1	21	TTG	TAG	0	0
mORF_+_3854179	3854179	3854211	+	1	33	ATG	TGA	0	0
mORF_+_3854208	3854208	3854243	+	3	36	TTG	TAG	0	0
mORF_+_3854243	3854243	3854281	+	2	39	GTG	TAG	0	0
mORF_+_3854330	3854330	3854887	+	2	558	TTG	TAA	0	0
mORF_+_3854341	3854341	3854355	+	1	15	TTG	TAA	0	0
mORF_+_3854407	3854407	3854460	+	1	54	ATG	TAA	0	0
mORF_+_3854487	3854487	3854501	+	3	15	GTG	TAA	0	0
mORF_+_3854556	3854556	3854615	+	3	60	TTG	TAA	0	0
mORF_+_3854658	3854658	3854843	+	3	186	ATG	TGA	0	0
mORF_+_3854713	3854713	3854739	+	1	27	TTG	TAA	0	0
mORF_+_3854827	3854827	3854994	+	1	168	GTG	TAG	0	0
mORF_+_3854900	3854900	3854914	+	2	15	ATG	TGA	0	0
mORF_+_3854970	3854970	3854981	+	3	12	TTG	TAG	0	0
mORF_+_3854972	3854972	3855241	+	2	270	GTG	TGA	0	0
mORF_+_3855021	3855021	3855137	+	3	117	TTG	TAA	0	0
mORF_+_3855118	3855118	3855129	+	1	12	TTG	TAA	0	0
mORF_+_3855144	3855144	3855437	+	3	294	ATG	TAA	0	0
mORF_+_3855151	3855151	3855225	+	1	75	TTG	TAA	0	0
mORF_+_3855238	3855238	3855327	+	1	90	GTG	TAG	0	0
mORF_+_3855353	3855353	3855451	+	2	99	GTG	TGA	0	0
mORF_+_3855444	3855444	3855623	+	3	180	ATG	TAA	0	0
mORF_+_3855493	3855493	3855576	+	1	84	ATG	TGA	0	0
mORF_+_3855554	3855554	3855592	+	2	39	GTG	TAA	0	0
mORF_+_3855628	3855628	3855678	+	1	51	TTG	TAG	0	0
mORF_+_3855645	3855645	3855737	+	3	93	TTG	TAA	0	0
mORF_+_3855716	3855716	3855760	+	2	45	ATG	TAG	0	0

mORF_+_3855741	3855741	3855818	+	3	78	GTG	TAA	0	0
mORF_+_3855754	3855754	3855795	+	1	42	TTG	TAG	0	0
mORF_+_3855773	3855773	3855838	+	2	66	GTG	TGA	0	0
mORF_+_3855835	3855835	3855846	+	1	12	GTG	TGA	0	0
mORF_+_3855843	3855843	3855977	+	3	135	GTG	TAA	0	0
mORF_+_3855925	3855925	3856044	+	1	120	TTG	TAG	0	0
mORF_+_3856096	3856096	3856107	+	1	12	GTG	TAG	0	0
mORF_+_3856110	3856110	3856253	+	3	144	ATG	TAG	0	0
mORF_+_3856129	3856129	3856140	+	1	12	TTG	TAA	0	0
mORF_+_3856144	3856144	3856149	+	1	6	GTG	TGA	0	0
mORF_+_3856180	3856180	3856239	+	1	60	GTG	TAG	0	0
mORF_+_3856262	3856262	3856303	+	2	42	GTG	TAA	0	0
mORF_+_3856288	3856288	3856293	+	1	6	GTG	TAG	0	0
mORF_+_3856338	3856338	3856472	+	3	135	TTG	TGA	0	0
mORF_+_3856378	3856378	3856452	+	1	75	TTG	TAA	0	0
mORF_+_3856469	3856469	3856543	+	2	75	GTG	TAA	0	0
mORF_+_3856521	3856521	3856529	+	3	9	ATG	TAA	0	0
mORF_+_3856608	3856608	3856757	+	3	150	ATG	TAG	0	0
mORF_+_3856615	3856615	3856629	+	1	15	TTG	TGA	0	0
mORF_+_3856763	3856763	3857077	+	2	315	ATG	TAA	0	0
mORF_+_3856788	3856788	3856802	+	3	15	TTG	TAG	0	0
mORF_+_3856809	3856809	3856901	+	3	93	ATG	TAA	0	0
mORF_+_3856831	3856831	3856872	+	1	42	TTG	TAA	0	0
mORF_+_3856902	3856902	3857060	+	3	159	ATG	TAA	0	0
mORF_+_3857103	3857103	3857192	+	3	90	TTG	TAG	0	0
mORF_+_3857155	3857155	3857178	+	1	24	TTG	TGA	0	0
mORF_+_3857196	3857196	3857219	+	3	24	ATG	TGA	0	0
mORF_+_3857225	3857225	3857290	+	2	66	ATG	TAA	0	0
mORF_+_3857303	3857303	3857326	+	2	24	TTG	TGA	0	0
mORF_+_3857323	3857323	3857397	+	1	75	TTG	TAA	0	0
mORF_+_3857334	3857334	3857354	+	3	21	GTG	TGA	0	0
mORF_+_3857339	3857339	3857440	+	2	102	TTG	TGA	0	0
mORF_+_3857373	3857373	3857459	+	3	87	GTG	TGA	0	0
mORF_+_3857398	3857398	3857469	+	1	72	ATG	TGA	0	0
mORF_+_3857456	3857456	3857515	+	2	60	GTG	TAG	0	0
mORF_+_3857463	3857463	3857666	+	3	204	GTG	TGA	0	0
mORF_+_3857584	3857584	3857655	+	1	72	TTG	TAG	0	0
mORF_+_3857663	3857663	3857677	+	2	15	GTG	TAG	0	0
mORF_+_3857690	3857690	3857764	+	2	75	GTG	TAG	0	0
mORF_+_3857703	3857703	3857726	+	3	24	TTG	TAG	0	0
mORF_+_3857754	3857754	3857804	+	3	51	GTG	TAA	0	0
mORF_+_3857826	3857826	3857852	+	3	27	ATG	TAG	0	0
mORF_+_3857922	3857922	3857936	+	3	15	ATG	TAG	0	0
mORF_+_3857960	3857960	3857983	+	2	24	TTG	TAG	0	0
mORF_+_3857967	3857967	3858038	+	3	72	GTG	TAG	0	0
mORF_+_3858016	3858016	3858084	+	1	69	GTG	TGA	0	0
mORF_+_3858041	3858041	3858130	+	2	90	TTG	TAA	0	0
mORF_+_3858063	3858063	3858146	+	3	84	TTG	TAG	0	0
mORF_+_3858156	3858156	3858194	+	3	39	ATG	TAA	0	0
mORF_+_3858175	3858175	3858225	+	1	51	ATG	TAA	0	0
mORF_+_3858253	3858253	3858279	+	1	27	TTG	TGA	0	0
mORF_+_3858276	3858276	3859199	+	3	924	GTG	TAA	0	0
mORF_+_3858310	3858310	3858336	+	1	27	ATG	TAA	0	0
mORF_+_3858379	3858379	3858384	+	1	6	ATG	TGA	0	0
mORF_+_3858488	3858488	3858613	+	2	126	ATG	TGA	0	0
mORF_+_3858493	3858493	3858534	+	1	42	TTG	TAA	0	0
mORF_+_3858538	3858538	3858552	+	1	15	ATG	TAA	0	0
mORF_+_3858559	3858559	3858582	+	1	24	ATG	TAA	0	0
mORF_+_3858610	3858610	3858621	+	1	12	GTG	TAG	0	0
mORF_+_3858676	3858676	3858744	+	1	69	TTG	TAA	0	0
mORF_+_3858809	3858809	3858838	+	2	30	GTG	TAA	0	0
mORF_+_3858832	3858832	3858873	+	1	42	ATG	TAA	0	0
mORF_+_3858874	3858874	3858915	+	1	42	TTG	TAG	0	0

mORF_+_3859009	3859009	3859041	+	1	33	ATG	TAA	0	0
mORF_+_3859060	3859060	3859155	+	1	96	TTG	TAA	0	0
mORF_+_3859180	3859180	3859251	+	1	72	ATG	TAG	0	0
mORF_+_3859221	3859221	3859313	+	3	93	TTG	TGA	0	0
mORF_+_3859307	3859307	3859318	+	2	12	GTG	TGA	0	0
mORF_+_3859315	3859315	3859602	+	1	288	ATG	TGA	0	0
mORF_+_3859361	3859361	3859375	+	2	15	TTG	TAA	0	0
mORF_+_3859445	3859445	3859579	+	2	135	TTG	TAG	0	0
mORF_+_3859494	3859494	3859514	+	3	21	TTG	TGA	0	0
mORF_+_3859580	3859580	3859618	+	2	39	TTG	TAA	0	0
mORF_+_3859596	3859596	3859769	+	3	174	TTG	TGA	0	0
mORF_+_3859643	3859643	3859690	+	2	48	ATG	TGA	0	0
mORF_+_3859702	3859702	3859998	+	1	297	GTG	TGA	0	0
mORF_+_3859745	3859745	3859813	+	2	69	TTG	TAA	0	0
mORF_+_3859788	3859788	3859817	+	3	30	ATG	TAA	0	0
mORF_+_3859823	3859823	3859900	+	2	78	ATG	TAA	0	0
mORF_+_3859908	3859908	3859967	+	3	60	GTG	TAA	0	0
mORF_+_3859955	3859955	3860026	+	2	72	ATG	TAA	0	0
mORF_+_3860026	3860026	3860049	+	1	24	ATG	TGA	0	0
mORF_+_3860046	3860046	3860063	+	3	18	TTG	TAA	0	0
mORF_+_3860094	3860094	3860186	+	3	93	ATG	TGA	0	0
mORF_+_3860104	3860104	3860115	+	1	12	ATG	TGA	0	0
mORF_+_3860116	3860116	3860283	+	1	168	ATG	TGA	0	0
mORF_+_3860183	3860183	3860230	+	2	48	GTG	TAA	0	0
mORF_+_3860193	3860193	3860210	+	3	18	ATG	TAA	0	0
mORF_+_3860262	3860262	3860348	+	3	87	TTG	TGA	0	0
mORF_+_3860297	3860297	3860395	+	2	99	TTG	TGA	0	0
mORF_+_3860311	3860311	3860352	+	1	42	GTG	TAG	0	0
mORF_+_3860383	3860383	3860523	+	1	141	GTG	TAG	0	0
mORF_+_3860408	3860408	3860440	+	2	33	GTG	TAA	0	0
mORF_+_3860460	3860460	3860516	+	3	57	TTG	TAA	0	0
mORF_+_3860542	3860542	3860877	+	1	336	ATG	TGA	0	0
mORF_+_3860582	3860582	3860629	+	2	48	TTG	TGA	0	0
mORF_+_3860601	3860601	3860624	+	3	24	GTG	TGA	0	0
mORF_+_3860684	3860684	3860737	+	2	54	TTG	TGA	0	0
mORF_+_3860777	3860777	3860845	+	2	69	TTG	TGA	0	0
mORF_+_3860787	3860787	3860936	+	3	150	GTG	TAA	0	0
mORF_+_3860878	3860878	3860922	+	1	45	ATG	TAG	0	0
mORF_+_3860923	3860923	3860973	+	1	51	ATG	TAA	0	0
mORF_+_3860942	3860942	3861097	+	2	156	TTG	TAA	0	0
mORF_+_3861012	3861012	3861404	+	3	393	TTG	TAA	0	0
mORF_+_3861124	3861124	3861273	+	1	150	ATG	TGA	0	0
mORF_+_3861197	3861197	3861208	+	2	12	TTG	TAA	0	0
mORF_+_3861242	3861242	3861277	+	2	36	TTG	TGA	0	0
mORF_+_3861274	3861274	3861294	+	1	21	GTG	TAG	0	0
mORF_+_3861319	3861319	3861330	+	1	12	TTG	TAG	0	0
mORF_+_3861397	3861397	3861612	+	1	216	ATG	TGA	0	0
mORF_+_3861465	3861465	3861485	+	3	21	GTG	TAA	0	0
mORF_+_3861503	3861503	3861589	+	2	87	GTG	TGA	0	0
mORF_+_3861528	3861528	3861659	+	3	132	TTG	TAG	0	0
mORF_+_3861669	3861669	3861773	+	3	105	TTG	TAG	0	0
mORF_+_3861721	3861721	3861744	+	1	24	ATG	TGA	0	0
mORF_+_3861763	3861763	3862638	+	1	876	TTG	TAA	0	0
mORF_+_3861806	3861806	3861841	+	2	36	GTG	TAA	0	0
mORF_+_3861849	3861849	3861965	+	3	117	ATG	TAA	0	0
mORF_+_3861878	3861878	3861919	+	2	42	GTG	TAG	0	0
mORF_+_3861938	3861938	3861952	+	2	15	TTG	TAA	0	0
mORF_+_3862001	3862001	3862042	+	2	42	GTG	TGA	0	0
mORF_+_3862058	3862058	3862072	+	2	15	TTG	TAG	0	0
mORF_+_3862074	3862074	3862103	+	3	30	GTG	TAG	0	0
mORF_+_3862103	3862103	3862153	+	2	51	GTG	TGA	0	0
mORF_+_3862214	3862214	3862321	+	2	108	TTG	TGA	0	0
mORF_+_3862394	3862394	3862426	+	2	33	TTG	TGA	0	0

mORF_+_3862413	3862413	3862436	+	3	24	GTG	TAA	0	0	
mORF_+_3862427	3862427	3862450	+	2	24	TTG	TGA	0	0	
mORF_+_3862580	3862580	3862678	+	2	99	ATG	TGA	0	0	
mORF_+_3862668	3862668	3862835	+	3	168	TTG	TAA	0	0	
mORF_+_3862675	3862675	3862707	+	1	33	GTG	TAG	0	0	
mORF_+_3862711	3862711	3862719	+	1	9	GTG	TAA	0	0	
mORF_+_3862742	3862742	3862759	+	2	18	TTG	TAG	0	0	
mORF_+_3862786	3862786	3862821	+	1	36	ATG	TAA	0	0	
mORF_+_3862828	3862828	3862893	+	1	66	TTG	TAA	0	0	
mORF_+_3862918	3862918	3863190	+	1	273	TTG	TGA	0	0	
mORF_+_3863012	3863012	3863023	+	2	12	TTG	TAA	0	0	
mORF_+_3863196	3863196	3863498	+	3	303	TTG	TAA	0	0	
mORF_+_3863227	3863227	3863355	+	1	129	TTG	TAG	0	0	
mORF_+_3863243	3863243	3863269	+	2	27	TTG	TGA	0	0	
mORF_+_3863404	3863404	3863472	+	1	69	TTG	TGA	0	0	
mORF_+_3863520	3863520	3863570	+	3	51	ATG	TAG	0	0	
mORF_+_3863545	3863545	3863727	+	1	183	ATG	TGA	0	0	
mORF_+_3863646	3863646	3863711	+	3	66	ATG	TGA	0	0	
mORF_+_3863708	3863708	3863746	+	2	39	GTG	TGA	0	0	
mORF_+_3863718	3863718	3864026	+	3	309	GTG	TAA	0	0	
mORF_+_3863743	3863743	3863820	+	1	78	TTG	TAA	0	0	
mORF_+_3863801	3863801	3863908	+	2	108	ATG	TAA	0	0	
mORF_+_3863902	3863902	3864069	+	1	168	TTG	TGA	0	0	
mORF_+_3863942	3863942	3863977	+	2	36	GTG	TAA	0	0	
mORF_+_3864041	3864041	3864079	+	2	39	ATG	TAG	0	0	
mORF_+_3864117	3864117	3864137	+	3	21	ATG	TAA	0	0	
mORF_+_3864137	3864137	3864175	+	2	39	ATG	TGA	0	0	
mORF_+_3864162	3864162	3864206	+	3	45	ATG	TAA	0	0	
mORF_+_3864172	3864172	3864312	+	1	141	ATG	TGA	0	0	
mORF_+_3864281	3864281	3864325	+	2	45	ATG	TAA	0	0	
mORF_+_3864309	3864309	3864317	+	3	9	TTG	TAA	0	0	
mORF_+_3864326	3864326	3864445	+	2	120	TTG	TAA	0	0	
mORF_+_3864361	3864361	3864411	+	1	51	TTG	TAA	0	0	
mORF_+_3864467	3864467	3864487	+	2	21	ATG	TAG	0	0	
mORF_+_3864541	3864541	3864651	+	1	111	ATG	TGA	0	0	
mORF_+_3864573	3864573	3864581	+	3	9	ATG	TAA	0	0	
mORF_+_3864596	3864596	3864631	+	2	36	TTG	TAA	0	0	
mORF_+_3864644	3864644	3864658	+	2	15	ATG	TAA	0	0	
mORF_+_3864663	3864663	3864746	+	3	84	TTG	TAA	0	0	
mORF_+_3864689	3864689	3864781	+	2	93	TTG	TAA	0	0	
mORF_+_3864703	3864703	3864738	+	1	36	GTG	TGA	0	0	
mORF_+_3864781	3864781	3864789	+	1	9	ATG	TAG	0	0	
mORF_+_3864789	3864789	3864905	+	3	117	GTG	TAA	0	0	
mORF_+_3864811	3864811	3864888	+	1	78	ATG	TGA	0	0	
mORF_+_3864854	3864854	3864922	+	2	69	GTG	TAG	0	0	
mORF_+_3864976	3864976	3865035	+	1	60	ATG	TAG	0	0	
mORF_+_3864995	3864995	3865027	+	2	33	ATG	TAG	0	0	
mORF_+_3865036	3865036	3865131	+	1	96	TTG	TGA	0	0	
mORF_+_3865128	3865128	3865145	+	3	18	ATG	TAA	0	0	
mORF_+_3865132	3865132	3865194	+	1	63	ATG	TAG	0	0	
mORF_+_3865195	3865195	3865221	+	1	27	GTG	TGA	0	0	
mORF_+_3865206	3865206	3865379	+	3	174	TTG	TAA	0	0	
mORF_+_3865300	3865300	3865308	+	1	9	ATG	TAA	0	0	
mORF_+_3865369	3865369	3865419	+	1	51	TTG	TAA	0	0	
mORF_+_3865380	3865380	3865430	+	3	51	GTG	TAA	0	0	
mORF_+_3865473	3865473	3865478	+	3	6	ATG	TAA	0	0	
mORF_+_3865490	3865490	3865621	+	2	132	ATG	TAG	0	0	
mORF_+_3865543	3865543	3865548	+	1	6	ATG	TAA	0	0	
mORF_+_3865551	3865551	3865676	+	3	126	ATG	TAA	0	0	
mORF_+_3865597	3865597	3865626	+	1	30	TTG	TGA	0	0	
mORF_+_3865649	3865649	3865657	+	2	9	GTG	TAG	0	0	
mORF_+_3865666	3865666	3865710	+	1	45	GTG	TAA	0	0	
mORF_+_3865676	3865676	3866083	+	2	408	ATG	TGA	2	6	pORF_+_3865676

mORF_+_3865740	3865740	3865754	+	3	15	ATG	TGA	0	0	
mORF_+_3865761	3865761	3865772	+	3	12	ATG	TAG	0	0	
mORF_+_3865783	3865783	3865896	+	1	114	ATG	TGA	0	0	
mORF_+_3865884	3865884	3865952	+	3	69	TTG	TGA	0	0	
mORF_+_3865972	3865972	3866016	+	1	45	GTG	TGA	0	0	
mORF_+_3865977	3865977	3866180	+	3	204	ATG	TGA	1	2	pORF_+_3865977
mORF_+_3866101	3866101	3866142	+	1	42	GTG	TGA	0	0	
mORF_+_3866177	3866177	3866290	+	2	114	GTG	TAA	0	0	
mORF_+_3866182	3866182	3866301	+	1	120	TTG	TGA	0	0	
mORF_+_3866187	3866187	3866201	+	3	15	GTG	TAA	0	0	
mORF_+_3866220	3866220	3866276	+	3	57	TTG	TGA	0	0	
mORF_+_3866280	3866280	3866324	+	3	45	ATG	TAA	0	0	
mORF_+_3866291	3866291	3866356	+	2	66	ATG	TAA	0	0	
mORF_+_3866311	3866311	3866463	+	1	153	TTG	TAA	0	0	
mORF_+_3866364	3866364	3866393	+	3	30	TTG	TAA	0	0	
mORF_+_3866403	3866403	3866453	+	3	51	TTG	TAA	0	0	
mORF_+_3866405	3866405	3866449	+	2	45	GTG	TGA	0	0	
mORF_+_3866469	3866469	3866486	+	3	18	ATG	TAA	0	0	
mORF_+_3866510	3866510	3866599	+	2	90	GTG	TAA	0	0	
mORF_+_3866580	3866580	3866588	+	3	9	TTG	TAA	0	0	
mORF_+_3866624	3866624	3866647	+	2	24	TTG	TAA	0	0	
mORF_+_3866635	3866635	3866661	+	1	27	GTG	TGA	0	0	
mORF_+_3866648	3866648	3866695	+	2	48	ATG	TGA	0	0	
mORF_+_3866658	3866658	3867083	+	3	426	GTG	TGA	0	0	
mORF_+_3866692	3866692	3866874	+	1	183	TTG	TAG	0	0	
mORF_+_3866714	3866714	3866794	+	2	81	GTG	TGA	0	0	
mORF_+_3866986	3866986	3867018	+	1	33	TTG	TGA	0	0	
mORF_+_3867035	3867035	3867067	+	2	33	ATG	TGA	0	0	
mORF_+_3867064	3867064	3867093	+	1	30	ATG	TGA	0	0	
mORF_+_3867090	3867090	3867125	+	3	36	ATG	TGA	0	0	
mORF_+_3867113	3867113	3867139	+	2	27	GTG	TAA	0	0	
mORF_+_3867156	3867156	3867395	+	3	240	ATG	TGA	0	0	
mORF_+_3867175	3867175	3867270	+	1	96	ATG	TGA	0	0	
mORF_+_3867298	3867298	3867312	+	1	15	ATG	TGA	0	0	
mORF_+_3867371	3867371	3867382	+	2	12	TTG	TGA	0	0	
mORF_+_3867379	3867379	3868464	+	1	1086	GTG	TAG	0	0	
mORF_+_3867386	3867386	3867391	+	2	6	ATG	TGA	0	0	
mORF_+_3867392	3867392	3867466	+	2	75	GTG	TAG	0	0	
mORF_+_3867507	3867507	3867518	+	3	12	GTG	TGA	0	0	
mORF_+_3867509	3867509	3867589	+	2	81	GTG	TGA	0	0	
mORF_+_3867602	3867602	3867607	+	2	6	ATG	TGA	0	0	
mORF_+_3867701	3867701	3867721	+	2	21	ATG	TGA	0	0	
mORF_+_3867714	3867714	3867746	+	3	33	GTG	TGA	0	0	
mORF_+_3867743	3867743	3867994	+	2	252	TTG	TAA	0	0	
mORF_+_3867765	3867765	3867785	+	3	21	GTG	TGA	0	0	
mORF_+_3867795	3867795	3867917	+	3	123	ATG	TAA	0	0	
mORF_+_3867936	3867936	3867983	+	3	48	GTG	TGA	0	0	
mORF_+_3868008	3868008	3868127	+	3	120	ATG	TAA	0	0	
mORF_+_3868040	3868040	3868060	+	2	21	TTG	TGA	0	0	
mORF_+_3868121	3868121	3868135	+	2	15	TTG	TGA	0	0	
mORF_+_3868146	3868146	3868193	+	3	48	ATG	TAA	0	0	
mORF_+_3868181	3868181	3868210	+	2	30	TTG	TGA	0	0	
mORF_+_3868211	3868211	3868303	+	2	93	TTG	TGA	0	0	
mORF_+_3868389	3868389	3868640	+	3	252	ATG	TAA	0	0	
mORF_+_3868430	3868430	3868456	+	2	27	GTG	TGA	0	0	
mORF_+_3868541	3868541	3868597	+	2	57	GTG	TGA	0	0	
mORF_+_3868594	3868594	3868758	+	1	165	GTG	TAG	0	0	
mORF_+_3868658	3868658	3868687	+	2	30	GTG	TAA	0	0	
mORF_+_3868712	3868712	3868735	+	2	24	ATG	TAA	0	0	
mORF_+_3868771	3868771	3868959	+	1	189	ATG	TAG	0	0	
mORF_+_3868826	3868826	3868915	+	2	90	GTG	TAA	0	0	
mORF_+_3868988	3868988	3868993	+	2	6	GTG	TAG	0	0	
mORF_+_3869007	3869007	3869069	+	3	63	TTG	TAA	0	0	

mORF_+_3869059	3869059	3869076	+	1	18	TTG	TGA	0	0
mORF_+_3869131	3869131	3869136	+	1	6	ATG	TAA	0	0
mORF_+_3869149	3869149	3869181	+	1	33	TTG	TGA	0	0
mORF_+_3869212	3869212	3869265	+	1	54	ATG	TGA	0	0
mORF_+_3869244	3869244	3869435	+	3	192	GTG	TAA	0	0
mORF_+_3869380	3869380	3869505	+	1	126	TTG	TAA	0	0
mORF_+_3869435	3869435	3869500	+	2	66	ATG	TAA	0	0
mORF_+_3869605	3869605	3869628	+	1	24	TTG	TGA	0	0
mORF_+_3869631	3869631	3869807	+	3	177	ATG	TAA	0	0
mORF_+_3869653	3869653	3869670	+	1	18	TTG	TAA	0	0
mORF_+_3869674	3869674	3869712	+	1	39	ATG	TAA	0	0
mORF_+_3869729	3869729	3869740	+	2	12	TTG	TAA	0	0
mORF_+_3869773	3869773	3869853	+	1	81	TTG	TGA	0	0
mORF_+_3869832	3869832	3869843	+	3	12	TTG	TAG	0	0
mORF_+_3869843	3869843	3869980	+	2	138	GTG	TAA	0	0
mORF_+_3869850	3869850	3869903	+	3	54	ATG	TGA	0	0
mORF_+_3869863	3869863	3869943	+	1	81	GTG	TGA	0	0
mORF_+_3870018	3870018	3870074	+	3	57	ATG	TAA	0	0
mORF_+_3870074	3870074	3870307	+	2	234	ATG	TGA	0	0
mORF_+_3870145	3870145	3870228	+	1	84	GTG	TAA	0	0
mORF_+_3870213	3870213	3870218	+	3	6	TTG	TAG	0	0
mORF_+_3870304	3870304	3870402	+	1	99	GTG	TAA	0	0
mORF_+_3870312	3870312	3870365	+	3	54	ATG	TAG	0	0
mORF_+_3870338	3870338	3870565	+	2	228	ATG	TAG	0	0
mORF_+_3870495	3870495	3870674	+	3	180	TTG	TAG	0	0
mORF_+_3870517	3870517	3870531	+	1	15	GTG	TAA	0	0
mORF_+_3870684	3870684	3870806	+	3	123	TTG	TAG	0	0
mORF_+_3870710	3870710	3870754	+	2	45	TTG	TAA	0	0
mORF_+_3870827	3870827	3870835	+	2	9	TTG	TAA	0	0
mORF_+_3870840	3870840	3870860	+	3	21	TTG	TGA	0	0
mORF_+_3870850	3870850	3871005	+	1	156	ATG	TAA	0	0
mORF_+_3870884	3870884	3870991	+	2	108	GTG	TAA	0	0
mORF_+_3870999	3870999	3871046	+	3	48	GTG	TAA	0	0
mORF_+_3871021	3871021	3871113	+	1	93	TTG	TAA	0	0
mORF_+_3871050	3871050	3871223	+	3	174	ATG	TGA	0	0
mORF_+_3871070	3871070	3871099	+	2	30	GTG	TAG	0	0
mORF_+_3871190	3871190	3871339	+	2	150	ATG	TAG	0	0
mORF_+_3871228	3871228	3871248	+	1	21	TTG	TGA	0	0
mORF_+_3871245	3871245	3871292	+	3	48	ATG	TAA	0	0
mORF_+_3871366	3871366	3871758	+	1	393	ATG	TGA	0	0
mORF_+_3871373	3871373	3871393	+	2	21	TTG	TGA	0	0
mORF_+_3871460	3871460	3871987	+	2	528	TTG	TGA	0	0
mORF_+_3871506	3871506	3871589	+	3	84	GTG	TAA	0	0
mORF_+_3871641	3871641	3871661	+	3	21	ATG	TGA	0	0
mORF_+_3871668	3871668	3871709	+	3	42	GTG	TGA	0	0
mORF_+_3871755	3871755	3871769	+	3	15	GTG	TGA	0	0
mORF_+_3871852	3871852	3871914	+	1	63	GTG	TAA	0	0
mORF_+_3871899	3871899	3871991	+	3	93	ATG	TGA	0	0
mORF_+_3871984	3871984	3872043	+	1	60	ATG	TGA	0	0
mORF_+_3871988	3871988	3871996	+	2	9	GTG	TAA	0	0
mORF_+_3872003	3872003	3872011	+	2	9	ATG	TAA	0	0
mORF_+_3872028	3872028	3872096	+	3	69	GTG	TAA	0	0
mORF_+_3872045	3872045	3872185	+	2	141	TTG	TAA	0	0
mORF_+_3872134	3872134	3872196	+	1	63	GTG	TAA	0	0
mORF_+_3872157	3872157	3872174	+	3	18	TTG	TGA	0	0
mORF_+_3872205	3872205	3872438	+	3	234	TTG	TGA	0	0
mORF_+_3872225	3872225	3872263	+	2	39	TTG	TAA	0	0
mORF_+_3872269	3872269	3872349	+	1	81	GTG	TGA	0	0
mORF_+_3872408	3872408	3872572	+	2	165	TTG	TGA	0	0
mORF_+_3872457	3872457	3872486	+	3	30	TTG	TAG	0	0
mORF_+_3872476	3872476	3872511	+	1	36	TTG	TAA	0	0
mORF_+_3872496	3872496	3872501	+	3	6	ATG	TGA	0	0
mORF_+_3872517	3872517	3872540	+	3	24	GTG	TAA	0	0

mORF_+_3872572	3872572	3872700	+	1	129	ATG	TAA	0	0
mORF_+_3872621	3872621	3872740	+	2	120	ATG	TAG	0	0
mORF_+_3872710	3872710	3873297	+	1	588	ATG	TAG	0	0
mORF_+_3872777	3872777	3872917	+	2	141	TTG	TAG	0	0
mORF_+_3872907	3872907	3873053	+	3	147	GTG	TGA	0	0
mORF_+_3872948	3872948	3872959	+	2	12	GTG	TAA	0	0
mORF_+_3873050	3873050	3873130	+	2	81	ATG	TGA	0	0
mORF_+_3873066	3873066	3873152	+	3	87	TTG	TAA	0	0
mORF_+_3873152	3873152	3873238	+	2	87	ATG	TAA	0	0
mORF_+_3873195	3873195	3873254	+	3	60	GTG	TAG	0	0
mORF_+_3873278	3873278	3873292	+	2	15	TTG	TAA	0	0
mORF_+_3873310	3873310	3873351	+	1	42	TTG	TAA	0	0
mORF_+_3873344	3873344	3874117	+	2	774	ATG	TAA	0	0
mORF_+_3873361	3873361	3873381	+	1	21	ATG	TGA	0	0
mORF_+_3873421	3873421	3873438	+	1	18	ATG	TAG	0	0
mORF_+_3873540	3873540	3873659	+	3	120	ATG	TAG	0	0
mORF_+_3873687	3873687	3873776	+	3	90	ATG	TAA	0	0
mORF_+_3873777	3873777	3873911	+	3	135	ATG	TAA	0	0
mORF_+_3873924	3873924	3873959	+	3	36	ATG	TGA	0	0
mORF_+_3873993	3873993	3874052	+	3	60	ATG	TGA	0	0
mORF_+_3874095	3874095	3874109	+	3	15	TTG	TAA	0	0
mORF_+_3874141	3874141	3874188	+	1	48	ATG	TAG	0	0
mORF_+_3874148	3874148	3874249	+	2	102	TTG	TGA	0	0
mORF_+_3874218	3874218	3874316	+	3	99	TTG	TGA	0	0
mORF_+_3874297	3874297	3874332	+	1	36	TTG	TGA	0	0
mORF_+_3874329	3874329	3874604	+	3	276	ATG	TAG	0	0
mORF_+_3874366	3874366	3874392	+	1	27	GTG	TAA	0	0
mORF_+_3874592	3874592	3874855	+	2	264	ATG	TAG	0	0
mORF_+_3874620	3874620	3874661	+	3	42	TTG	TGA	0	0
mORF_+_3874731	3874731	3874772	+	3	42	GTG	TAA	0	0
mORF_+_3874776	3874776	3874784	+	3	9	ATG	TAG	0	0
mORF_+_3874821	3874821	3874922	+	3	102	TTG	TGA	0	0
mORF_+_3874909	3874909	3874956	+	1	48	GTG	TAG	0	0
mORF_+_3874919	3874919	3874990	+	2	72	GTG	TAG	0	0
mORF_+_3874938	3874938	3875012	+	3	75	GTG	TAA	0	0
mORF_+_3875006	3875006	3875158	+	2	153	ATG	TGA	0	0
mORF_+_3875059	3875059	3875190	+	1	132	ATG	TAA	0	0
mORF_+_3875121	3875121	3875315	+	3	195	ATG	TGA	0	0
mORF_+_3875168	3875168	3875176	+	2	9	TTG	TGA	0	0
mORF_+_3875201	3875201	3875215	+	2	15	TTG	TAA	0	0
mORF_+_3875249	3875249	3875344	+	2	96	TTG	TGA	0	0
mORF_+_3875272	3875272	3875307	+	1	36	TTG	TAA	0	0
mORF_+_3875316	3875316	3875327	+	3	12	TTG	TGA	0	0
mORF_+_3875341	3875341	3875427	+	1	87	TTG	TAG	0	0
mORF_+_3875349	3875349	3875393	+	3	45	ATG	TGA	0	0
mORF_+_3875369	3875369	3875422	+	2	54	TTG	TAA	0	0
mORF_+_3875394	3875394	3875432	+	3	39	ATG	TGA	0	0
mORF_+_3875487	3875487	3875567	+	3	81	ATG	TAA	0	0
mORF_+_3875512	3875512	3875532	+	1	21	GTG	TAG	0	0
mORF_+_3875542	3875542	3875652	+	1	111	ATG	TGA	0	0
mORF_+_3875549	3875549	3875602	+	2	54	TTG	TAG	0	0
mORF_+_3875607	3875607	3875624	+	3	18	TTG	TGA	0	0
mORF_+_3875621	3875621	3875722	+	2	102	GTG	TAG	0	0
mORF_+_3875649	3875649	3875681	+	3	33	ATG	TAG	0	0
mORF_+_3875665	3875665	3876405	+	1	741	TTG	TAA	0	0
mORF_+_3875715	3875715	3875771	+	3	57	ATG	TAA	0	0
mORF_+_3875807	3875807	3875929	+	2	123	GTG	TAA	0	0
mORF_+_3875936	3875936	3876004	+	2	69	ATG	TGA	0	0
mORF_+_3876068	3876068	3876109	+	2	42	GTG	TGA	0	0
mORF_+_3876182	3876182	3876190	+	2	9	TTG	TGA	0	0
mORF_+_3876224	3876224	3876310	+	2	87	TTG	TGA	0	0
mORF_+_3876330	3876330	3876362	+	3	33	TTG	TGA	0	0
mORF_+_3876359	3876359	3876484	+	2	126	TTG	TGA	0	0

mORF_+_3876420	3876420	3876470	+	3	51	ATG	TAG	0	0	
mORF_+_3876442	3876442	3876945	+	1	504	GTG	TAA	0	0	
mORF_+_3876506	3876506	3876553	+	2	48	ATG	TGA	0	0	
mORF_+_3876557	3876557	3876562	+	2	6	ATG	TAG	0	0	
mORF_+_3876626	3876626	3876673	+	2	48	ATG	TGA	0	0	
mORF_+_3876683	3876683	3876751	+	2	69	TTG	TGA	0	0	
mORF_+_3876788	3876788	3877240	+	2	453	TTG	TAG	0	0	
mORF_+_3877047	3877047	3877220	+	3	174	TTG	TGA	0	0	
mORF_+_3877247	3877247	3877258	+	2	12	TTG	TAG	0	0	
mORF_+_3877300	3877300	3878202	+	1	903	GTG	TAA	0	0	
mORF_+_3877325	3877325	3877345	+	2	21	ATG	TAG	0	0	
mORF_+_3877346	3877346	3877420	+	2	75	ATG	TAG	0	0	
mORF_+_3877445	3877445	3877492	+	2	48	TTG	TAG	0	0	
mORF_+_3877508	3877508	3877711	+	2	204	TTG	TAG	1	2	pORF_+_3877508
mORF_+_3877859	3877859	3877897	+	2	39	ATG	TGA	0	0	
mORF_+_3877910	3877910	3877954	+	2	45	ATG	TGA	0	0	
mORF_+_3877955	3877955	3877981	+	2	27	ATG	TGA	0	0	
mORF_+_3878027	3878027	3878131	+	2	105	ATG	TAA	0	0	
mORF_+_3878166	3878166	3878174	+	3	9	TTG	TAA	0	0	
mORF_+_3878226	3878226	3878351	+	3	126	ATG	TAG	0	0	
mORF_+_3878237	3878237	3878272	+	2	36	GTG	TGA	0	0	
mORF_+_3878269	3878269	3878379	+	1	111	GTG	TGA	0	0	
mORF_+_3878273	3878273	3878287	+	2	15	TTG	TAA	0	0	
mORF_+_3878376	3878376	3878510	+	3	135	GTG	TAG	0	0	
mORF_+_3878390	3878390	3878404	+	2	15	TTG	TAA	0	0	
mORF_+_3878489	3878489	3878515	+	2	27	GTG	TAG	0	0	
mORF_+_3878618	3878618	3878725	+	2	108	TTG	TAG	0	0	
mORF_+_3878676	3878676	3878735	+	3	60	GTG	TAA	0	0	
mORF_+_3878737	3878737	3878772	+	1	36	GTG	TGA	0	0	
mORF_+_3878760	3878760	3878822	+	3	63	TTG	TGA	0	0	
mORF_+_3878819	3878819	3878875	+	2	57	GTG	TAA	0	0	
mORF_+_3878842	3878842	3878871	+	1	30	ATG	TGA	0	0	
mORF_+_3878856	3878856	3879116	+	3	261	TTG	TAG	0	0	
mORF_+_3878905	3878905	3879066	+	1	162	TTG	TGA	0	0	
mORF_+_3878915	3878915	3878992	+	2	78	GTG	TAA	0	0	
mORF_+_3879032	3879032	3879184	+	2	153	GTG	TAA	0	0	
mORF_+_3879117	3879117	3879263	+	3	147	ATG	TGA	0	0	
mORF_+_3879260	3879260	3879271	+	2	12	ATG	TAA	0	0	
mORF_+_3879332	3879332	3879379	+	2	48	ATG	TAA	0	0	
mORF_+_3879386	3879386	3879418	+	2	33	TTG	TAG	0	0	
mORF_+_3879458	3879458	3879496	+	2	39	TTG	TAA	0	0	
mORF_+_3879554	3879554	3879616	+	2	63	TTG	TAA	0	0	
mORF_+_3879580	3879580	3879804	+	1	225	ATG	TGA	0	0	
mORF_+_3879641	3879641	3879790	+	2	150	TTG	TGA	0	0	
mORF_+_3879777	3879777	3879911	+	3	135	TTG	TAG	0	0	
mORF_+_3879820	3879820	3879882	+	1	63	GTG	TAA	0	0	
mORF_+_3879839	3879839	3879886	+	2	48	GTG	TAA	0	0	
mORF_+_3879901	3879901	3880242	+	1	342	ATG	TAA	0	0	
mORF_+_3879945	3879945	3879962	+	3	18	TTG	TAA	0	0	
mORF_+_3880124	3880124	3880165	+	2	42	TTG	TGA	0	0	
mORF_+_3880158	3880158	3880271	+	3	114	GTG	TAG	0	0	
mORF_+_3880300	3880300	3880305	+	1	6	TTG	TAG	0	0	
mORF_+_3880318	3880318	3880368	+	1	51	ATG	TGA	0	0	
mORF_+_3880375	3880375	3880392	+	1	18	TTG	TGA	0	0	
mORF_+_3880389	3880389	3880439	+	3	51	TTG	TGA	0	0	
mORF_+_3880397	3880397	3880768	+	2	372	GTG	TAG	0	0	
mORF_+_3880449	3880449	3880595	+	3	147	GTG	TAG	1	2	pORF_+_3880449
mORF_+_3880620	3880620	3880943	+	3	324	TTG	TAG	0	0	
mORF_+_3880648	3880648	3880692	+	1	45	ATG	TGA	0	0	
mORF_+_3880953	3880953	3880970	+	3	18	GTG	TGA	0	0	
mORF_+_3880967	3880967	3881410	+	2	444	TTG	TGA	0	0	
mORF_+_3880989	3880989	3881015	+	3	27	TTG	TGA	0	0	
mORF_+_3881059	3881059	3881088	+	1	30	GTG	TAA	0	0	

mORF_+_3881103	3881103	3881132	+	3	30	TTG	TGA	0	0	
mORF_+_3881163	3881163	3881216	+	3	54	TTG	TGA	0	0	
mORF_+_3881232	3881232	3881243	+	3	12	GTG	TAA	0	0	
mORF_+_3881343	3881343	3881372	+	3	30	GTG	TAG	0	0	
mORF_+_3881432	3881432	3881566	+	2	135	TTG	TAG	0	0	
mORF_+_3881455	3881455	3881577	+	1	123	GTG	TGA	0	0	
mORF_+_3881472	3881472	3881789	+	3	318	TTG	TAA	0	0	
mORF_+_3881623	3881623	3881688	+	1	66	TTG	TGA	0	0	
mORF_+_3881746	3881746	3881838	+	1	93	GTG	TGA	0	0	
mORF_+_3881807	3881807	3881920	+	2	114	TTG	TAA	0	0	
mORF_+_3881835	3881835	3881915	+	3	81	TTG	TAG	0	0	
mORF_+_3881992	3881992	3881997	+	1	6	GTG	TAA	0	0	
mORF_+_3882037	3882037	3882129	+	1	93	TTG	TAA	0	0	
mORF_+_3882066	3882066	3882074	+	3	9	TTG	TAA	0	0	
mORF_+_3882148	3882148	3882213	+	1	66	ATG	TAA	0	0	
mORF_+_3882164	3882164	3882169	+	2	6	GTG	TGA	0	0	
mORF_+_3882195	3882195	3882269	+	3	75	GTG	TAA	0	0	
mORF_+_3882239	3882239	3882346	+	2	108	GTG	TAG	0	0	
mORF_+_3882276	3882276	3882350	+	3	75	ATG	TAG	0	0	
mORF_+_3882359	3882359	3882499	+	2	141	ATG	TAA	7	134	pORF_+_3882359
mORF_+_3882414	3882414	3882485	+	3	72	GTG	TGA	0	0	
mORF_+_3882516	3882516	3882875	+	3	360	GTG	TGA	10	42	pORF_+_3882516
mORF_+_3882694	3882694	3882720	+	1	27	ATG	TGA	0	0	
mORF_+_3882724	3882724	3882909	+	1	186	GTG	TAG	0	0	
mORF_+_3882839	3882839	3883096	+	2	258	ATG	TAA	0	0	
mORF_+_3882928	3882928	3882966	+	1	39	TTG	TGA	0	0	
mORF_+_3882963	3882963	3882989	+	3	27	TTG	TGA	0	0	
mORF_+_3883000	3883000	3883053	+	1	54	TTG	TGA	0	0	
mORF_+_3883047	3883047	3883178	+	3	132	GTG	TAA	0	0	
mORF_+_3883099	3883099	3884745	+	1	1647	ATG	TGA	38	316	pORF_+_3883099
mORF_+_3883262	3883262	3883279	+	2	18	GTG	TGA	0	0	
mORF_+_3883301	3883301	3883309	+	2	9	TTG	TGA	0	0	
mORF_+_3883322	3883322	3883372	+	2	51	GTG	TGA	0	0	
mORF_+_3883448	3883448	3883552	+	2	105	GTG	TGA	0	0	
mORF_+_3883592	3883592	3883600	+	2	9	TTG	TGA	0	0	
mORF_+_3883604	3883604	3883687	+	2	84	GTG	TGA	0	0	
mORF_+_3883754	3883754	3883831	+	2	78	GTG	TGA	0	0	
mORF_+_3883847	3883847	3884008	+	2	162	GTG	TGA	0	0	
mORF_+_3883851	3883851	3883901	+	3	51	TTG	TAA	0	0	
mORF_+_3884019	3884019	3884084	+	3	66	GTG	TGA	0	0	
mORF_+_3884024	3884024	3884077	+	2	54	TTG	TGA	0	0	
mORF_+_3884081	3884081	3884131	+	2	51	TTG	TGA	0	0	
mORF_+_3884091	3884091	3884144	+	3	54	TTG	TAG	0	0	
mORF_+_3884147	3884147	3884215	+	2	69	TTG	TGA	0	0	
mORF_+_3884279	3884279	3884323	+	2	45	GTG	TGA	0	0	
mORF_+_3884429	3884429	3884509	+	2	81	TTG	TGA	0	0	
mORF_+_3884457	3884457	3884723	+	3	267	GTG	TAG	0	0	
mORF_+_3884696	3884696	3884764	+	2	69	GTG	TAA	0	0	
mORF_+_3884780	3884780	3884854	+	2	75	TTG	TGA	0	0	
mORF_+_3884851	3884851	3886215	+	1	1365	ATG	TAA	19	102	pORF_+_3884851
mORF_+_3884861	3884861	3884875	+	2	15	ATG	TAG	0	0	
mORF_+_3884897	3884897	3885115	+	2	219	GTG	TGA	0	0	
mORF_+_3885045	3885045	3885179	+	3	135	ATG	TGA	0	0	
mORF_+_3885164	3885164	3885220	+	2	57	TTG	TAG	0	0	
mORF_+_3885236	3885236	3885331	+	2	96	TTG	TAG	0	0	
mORF_+_3885371	3885371	3885502	+	2	132	TTG	TGA	0	0	
mORF_+_3885512	3885512	3885550	+	2	39	TTG	TAA	0	0	
mORF_+_3885566	3885566	3885583	+	2	18	GTG	TAA	0	0	
mORF_+_3885605	3885605	3885694	+	2	90	GTG	TAG	0	0	
mORF_+_3885701	3885701	3885889	+	2	189	TTG	TGA	0	0	
mORF_+_3885717	3885717	3885731	+	3	15	GTG	TGA	0	0	
mORF_+_3885890	3885890	3885898	+	2	9	GTG	TGA	0	0	
mORF_+_3885935	3885935	3886141	+	2	207	GTG	TAA	0	0	

mORF_+_3886205	3886205	3886240	+	2	36	TTG	TGA	0	0	
mORF_+_3886248	3886248	3886301	+	3	54	ATG	TAA	0	0	
mORF_+_3886264	3886264	3886308	+	1	45	TTG	TAA	0	0	
mORF_+_3886351	3886351	3886371	+	1	21	TTG	TGA	0	0	
mORF_+_3886368	3886368	3886415	+	3	48	GTG	TGA	0	0	
mORF_+_3886416	3886416	3886421	+	3	6	GTG	TAA	0	0	
mORF_+_3886424	3886424	3886429	+	2	6	ATG	TAG	0	0	
mORF_+_3886434	3886434	3886532	+	3	99	GTG	TGA	0	0	
mORF_+_3886439	3886439	3886450	+	2	12	TTG	TAA	0	0	
mORF_+_3886451	3886451	3886504	+	2	54	GTG	TGA	0	0	
mORF_+_3886477	3886477	3886482	+	1	6	GTG	TGA	0	0	
mORF_+_3886501	3886501	3886572	+	1	72	TTG	TAG	0	0	
mORF_+_3886529	3886529	3886606	+	2	78	TTG	TAA	0	0	
mORF_+_3886578	3886578	3886583	+	3	6	ATG	TGA	0	0	
mORF_+_3886593	3886593	3886652	+	3	60	TTG	TAG	0	0	
mORF_+_3886609	3886609	3886659	+	1	51	TTG	TGA	0	0	
mORF_+_3886616	3886616	3886732	+	2	117	TTG	TAA	0	0	
mORF_+_3886656	3886656	3886766	+	3	111	ATG	TAA	0	0	
mORF_+_3886666	3886666	3886689	+	1	24	TTG	TAA	0	0	
mORF_+_3886702	3886702	3886707	+	1	6	ATG	TAA	0	0	
mORF_+_3886738	3886738	3888168	+	1	1431	ATG	TAA	20	19	pORF_+_3886738
mORF_+_3886748	3886748	3886753	+	2	6	ATG	TAA	0	0	
mORF_+_3886793	3886793	3886810	+	2	18	GTG	TAA	0	0	
mORF_+_3886832	3886832	3886861	+	2	30	GTG	TGA	0	0	
mORF_+_3886886	3886886	3886906	+	2	21	ATG	TGA	0	0	
mORF_+_3886994	3886994	3887002	+	2	9	ATG	TAG	0	0	
mORF_+_3887024	3887024	3887092	+	2	69	TTG	TGA	0	0	
mORF_+_3887159	3887159	3887281	+	2	123	TTG	TAG	0	0	
mORF_+_3887291	3887291	3887383	+	2	93	TTG	TAA	0	0	
mORF_+_3887444	3887444	3887599	+	2	156	TTG	TGA	0	0	
mORF_+_3887592	3887592	3887618	+	3	27	GTG	TGA	0	0	
mORF_+_3887615	3887615	3887713	+	2	99	TTG	TAG	0	0	
mORF_+_3887631	3887631	3887723	+	3	93	GTG	TGA	0	0	
mORF_+_3887720	3887720	3887731	+	2	12	ATG	TGA	0	0	
mORF_+_3887780	3887780	3887935	+	2	156	ATG	TAG	0	0	
mORF_+_3887939	3887939	3887956	+	2	18	TTG	TAG	0	0	
mORF_+_3887988	3887988	3887999	+	3	12	ATG	TGA	0	0	
mORF_+_3888059	3888059	3888079	+	2	21	TTG	TGA	0	0	
mORF_+_3888182	3888182	3888262	+	2	81	GTG	TGA	0	0	
mORF_+_3888259	3888259	3889506	+	1	1248	ATG	TAA	0	0	
mORF_+_3888294	3888294	3888356	+	3	63	TTG	TGA	0	0	
mORF_+_3888299	3888299	3888313	+	2	15	GTG	TAG	0	0	
mORF_+_3888326	3888326	3888442	+	2	117	TTG	TAG	0	0	
mORF_+_3888536	3888536	3888613	+	2	78	TTG	TGA	0	0	
mORF_+_3888641	3888641	3888688	+	2	48	TTG	TAA	0	0	
mORF_+_3888681	3888681	3888932	+	3	252	GTG	TAA	0	0	
mORF_+_3888746	3888746	3888751	+	2	6	TTG	TGA	0	0	
mORF_+_3888758	3888758	3888904	+	2	147	TTG	TGA	0	0	
mORF_+_3888914	3888914	3888937	+	2	24	ATG	TAA	0	0	
mORF_+_3888953	3888953	3888976	+	2	24	TTG	TGA	0	0	
mORF_+_3888996	3888996	3889031	+	3	36	TTG	TAA	0	0	
mORF_+_3889058	3889058	3889072	+	2	15	TTG	TGA	0	0	
mORF_+_3889113	3889113	3889133	+	3	21	TTG	TAA	0	0	
mORF_+_3889142	3889142	3889246	+	2	105	TTG	TAA	0	0	
mORF_+_3889310	3889310	3889450	+	2	141	GTG	TAA	0	0	
mORF_+_3889320	3889320	3889484	+	3	165	GTG	TAA	0	0	
mORF_+_3889499	3889499	3889660	+	2	162	TTG	TAG	0	0	
mORF_+_3889539	3889539	3889583	+	3	45	TTG	TGA	0	0	
mORF_+_3889600	3889600	3889653	+	1	54	ATG	TGA	0	0	
mORF_+_3889605	3889605	3889634	+	3	30	TTG	TAG	0	0	
mORF_+_3889638	3889638	3890813	+	3	1176	ATG	TGA	0	0	
mORF_+_3889663	3889663	3889968	+	1	306	TTG	TAG	0	0	
mORF_+_3889958	3889958	3890002	+	2	45	TTG	TGA	0	0	

mORF_+_3889999	3889999	3890064	+	1	66	ATG	TAG	0	0	
mORF_+_3890102	3890102	3890209	+	2	108	GTG	TAA	0	0	
mORF_+_3890257	3890257	3890289	+	1	33	GTG	TGA	0	0	
mORF_+_3890341	3890341	3890376	+	1	36	TTG	TGA	0	0	
mORF_+_3890416	3890416	3890448	+	1	33	TTG	TGA	0	0	
mORF_+_3890491	3890491	3890538	+	1	48	TTG	TGA	0	0	
mORF_+_3890540	3890540	3890731	+	2	192	TTG	TAG	0	0	
mORF_+_3890563	3890563	3890577	+	1	15	TTG	TGA	0	0	
mORF_+_3890635	3890635	3890709	+	1	75	TTG	TGA	0	0	
mORF_+_3890722	3890722	3890736	+	1	15	TTG	TAG	0	0	
mORF_+_3890779	3890779	3891747	+	1	969	TTG	TAA	0	0	
mORF_+_3890810	3890810	3890845	+	2	36	TTG	TGA	0	0	
mORF_+_3890829	3890829	3890909	+	3	81	TTG	TAA	0	0	
mORF_+_3890931	3890931	3890939	+	3	9	GTG	TGA	0	0	
mORF_+_3890936	3890936	3890956	+	2	21	TTG	TGA	0	0	
mORF_+_3891018	3891018	3891050	+	3	33	GTG	TAA	0	0	
mORF_+_3891083	3891083	3891109	+	2	27	TTG	TGA	0	0	
mORF_+_3891125	3891125	3891202	+	2	78	ATG	TAG	0	0	
mORF_+_3891203	3891203	3891277	+	2	75	ATG	TAA	0	0	
mORF_+_3891296	3891296	3891487	+	2	192	TTG	TGA	0	0	
mORF_+_3891369	3891369	3891623	+	3	255	GTG	TGA	0	0	
mORF_+_3891602	3891602	3891760	+	2	159	TTG	TGA	0	0	
mORF_+_3891666	3891666	3891674	+	3	9	GTG	TAA	0	0	
mORF_+_3891757	3891757	3891783	+	1	27	ATG	TAA	0	0	
mORF_+_3891785	3891785	3891790	+	2	6	ATG	TAA	0	0	
mORF_+_3891796	3891796	3891801	+	1	6	TTG	TAA	0	0	
mORF_+_3891807	3891807	3891827	+	3	21	TTG	TAG	0	0	
mORF_+_3891857	3891857	3891889	+	2	33	ATG	TAA	0	0	
mORF_+_3891867	3891867	3891878	+	3	12	TTG	TAA	0	0	
mORF_+_3891892	3891892	3892653	+	1	762	ATG	TGA	0	0	
mORF_+_3891917	3891917	3891934	+	2	18	TTG	TAA	0	0	
mORF_+_3891972	3891972	3892109	+	3	138	GTG	TAA	0	0	
mORF_+_3892064	3892064	3892183	+	2	120	ATG	TAA	0	0	
mORF_+_3892193	3892193	3892360	+	2	168	GTG	TAA	0	0	
mORF_+_3892197	3892197	3892244	+	3	48	ATG	TAG	0	0	
mORF_+_3892290	3892290	3892301	+	3	12	ATG	TAA	0	0	
mORF_+_3892370	3892370	3892381	+	2	12	GTG	TGA	0	0	
mORF_+_3892382	3892382	3892429	+	2	48	ATG	TGA	0	0	
mORF_+_3892431	3892431	3892514	+	3	84	ATG	TGA	0	0	
mORF_+_3892433	3892433	3892444	+	2	12	GTG	TAA	0	0	
mORF_+_3892448	3892448	3892453	+	2	6	ATG	TAG	0	0	
mORF_+_3892511	3892511	3892537	+	2	27	TTG	TAG	0	0	
mORF_+_3892538	3892538	3892606	+	2	69	ATG	TGA	0	0	
mORF_+_3892613	3892613	3892633	+	2	21	TTG	TGA	0	0	
mORF_+_3892650	3892650	3892682	+	3	33	TTG	TGA	0	0	
mORF_+_3892675	3892675	3893241	+	1	567	ATG	TAA	24	203	pORF_+_3892675
mORF_+_3892733	3892733	3892906	+	2	174	ATG	TGA	0	0	
mORF_+_3892940	3892940	3892948	+	2	9	GTG	TGA	0	0	
mORF_+_3892952	3892952	3893011	+	2	60	ATG	TGA	0	0	
mORF_+_3893036	3893036	3893098	+	2	63	TTG	TGA	0	0	
mORF_+_3893141	3893141	3893164	+	2	24	TTG	TGA	0	0	
mORF_+_3893165	3893165	3893191	+	2	27	TTG	TGA	0	0	
mORF_+_3893210	3893210	3893245	+	2	36	TTG	TAA	0	0	
mORF_+_3893263	3893263	3893298	+	1	36	ATG	TAG	0	0	
mORF_+_3893267	3893267	3893281	+	2	15	ATG	TAA	0	0	
mORF_+_3893298	3893298	3893363	+	3	66	GTG	TAG	0	0	
mORF_+_3893344	3893344	3893403	+	1	60	ATG	TAG	0	0	
mORF_+_3893510	3893510	3893605	+	2	96	GTG	TAA	0	0	
mORF_+_3893761	3893761	3893910	+	1	150	ATG	TGA	0	0	
mORF_+_3893907	3893907	3894257	+	3	351	ATG	TAA	0	0	
mORF_+_3893947	3893947	3893958	+	1	12	ATG	TAG	0	0	
mORF_+_3894025	3894025	3894087	+	1	63	ATG	TGA	0	0	
mORF_+_3894103	3894103	3894234	+	1	132	ATG	TAG	0	0	

mORF_+_3894284	3894284	3894361	+	2	78	TTG	TAG	0	0	
mORF_+_3894365	3894365	3894388	+	2	24	GTG	TAG	0	0	
mORF_+_3894416	3894416	3894436	+	2	21	ATG	TAG	0	0	
mORF_+_3894436	3894436	3894504	+	1	69	GTG	TAA	0	0	
mORF_+_3894480	3894480	3894776	+	3	297	TTG	TAA	0	0	
mORF_+_3894520	3894520	3894600	+	1	81	GTG	TGA	0	0	
mORF_+_3894548	3894548	3894577	+	2	30	GTG	TAA	0	0	
mORF_+_3894613	3894613	3894624	+	1	12	GTG	TGA	0	0	
mORF_+_3894682	3894682	3894693	+	1	12	ATG	TAG	0	0	
mORF_+_3894700	3894700	3894705	+	1	6	TTG	TGA	0	0	
mORF_+_3894718	3894718	3894852	+	1	135	TTG	TGA	0	0	
mORF_+_3894797	3894797	3895462	+	2	666	ATG	TAG	1	2	pORF_+_3894797
mORF_+_3894849	3894849	3894878	+	3	30	GTG	TAA	0	0	
mORF_+_3894859	3894859	3894915	+	1	57	TTG	TGA	0	0	
mORF_+_3894894	3894894	3894944	+	3	51	TTG	TAA	0	0	
mORF_+_3894966	3894966	3894995	+	3	30	TTG	TAG	0	0	
mORF_+_3895023	3895023	3895163	+	3	141	GTG	TGA	0	0	
mORF_+_3895108	3895108	3895122	+	1	15	GTG	TAA	0	0	
mORF_+_3895245	3895245	3895262	+	3	18	ATG	TGA	0	0	
mORF_+_3895263	3895263	3895268	+	3	6	ATG	TAA	0	0	
mORF_+_3895269	3895269	3895274	+	3	6	ATG	TAG	0	0	
mORF_+_3895290	3895290	3895550	+	3	261	TTG	TAA	0	0	
mORF_+_3895429	3895429	3895494	+	1	66	GTG	TAA	0	0	
mORF_+_3895496	3895496	3895516	+	2	21	TTG	TAA	0	0	
mORF_+_3895529	3895529	3895996	+	2	468	ATG	TAA	0	0	
mORF_+_3895569	3895569	3895580	+	3	12	TTG	TAG	0	0	
mORF_+_3895590	3895590	3895652	+	3	63	TTG	TGA	0	0	
mORF_+_3895645	3895645	3895836	+	1	192	TTG	TAA	0	0	
mORF_+_3895716	3895716	3895721	+	3	6	GTG	TAA	0	0	
mORF_+_3895725	3895725	3895787	+	3	63	TTG	TAG	0	0	
mORF_+_3895788	3895788	3895928	+	3	141	GTG	TGA	0	0	
mORF_+_3895969	3895969	3895977	+	1	9	ATG	TGA	0	0	
mORF_+_3896013	3896013	3896048	+	3	36	TTG	TGA	0	0	
mORF_+_3896045	3896045	3896632	+	2	588	ATG	TAG	0	0	
mORF_+_3896112	3896112	3896132	+	3	21	TTG	TAG	0	0	
mORF_+_3896134	3896134	3896148	+	1	15	GTG	TGA	0	0	
mORF_+_3896145	3896145	3896282	+	3	138	GTG	TAG	0	0	
mORF_+_3896185	3896185	3896193	+	1	9	TTG	TGA	0	0	
mORF_+_3896215	3896215	3896244	+	1	30	GTG	TGA	0	0	
mORF_+_3896286	3896286	3896357	+	3	72	GTG	TGA	0	0	
mORF_+_3896367	3896367	3896468	+	3	102	TTG	TAA	0	0	
mORF_+_3896392	3896392	3896463	+	1	72	ATG	TGA	0	0	
mORF_+_3896481	3896481	3896540	+	3	60	ATG	TAG	0	0	
mORF_+_3896506	3896506	3896511	+	1	6	TTG	TGA	0	0	
mORF_+_3896545	3896545	3896622	+	1	78	ATG	TGA	0	0	
mORF_+_3896559	3896559	3896609	+	3	51	GTG	TGA	0	0	
mORF_+_3896619	3896619	3896708	+	3	90	GTG	TAA	0	0	
mORF_+_3896644	3896644	3896691	+	1	48	ATG	TAA	0	0	
mORF_+_3896702	3896702	3896788	+	2	87	GTG	TAA	0	0	
mORF_+_3896751	3896751	3896909	+	3	159	ATG	TAA	0	0	
mORF_+_3896813	3896813	3896839	+	2	27	GTG	TGA	0	0	
mORF_+_3896866	3896866	3896895	+	1	30	ATG	TAG	0	0	
mORF_+_3896934	3896934	3897041	+	3	108	ATG	TAA	0	0	
mORF_+_3897013	3897013	3897027	+	1	15	TTG	TGA	0	0	
mORF_+_3897090	3897090	3897410	+	3	321	ATG	TAA	0	0	
mORF_+_3897112	3897112	3897231	+	1	120	GTG	TAG	0	0	
mORF_+_3897209	3897209	3897265	+	2	57	ATG	TAA	0	0	
mORF_+_3897271	3897271	3897351	+	1	81	GTG	TAA	0	0	
mORF_+_3897317	3897317	3897328	+	2	12	TTG	TAA	0	0	
mORF_+_3897365	3897365	3897403	+	2	39	GTG	TAA	0	0	
mORF_+_3897403	3897403	3897438	+	1	36	ATG	TAA	0	0	
mORF_+_3897488	3897488	3897616	+	2	129	ATG	TAG	0	0	
mORF_+_3897567	3897567	3897728	+	3	162	TTG	TGA	0	0	

mORF_+_3897617	3897617	3897766	+	2	150	TTG	TGA	0	0
mORF_+_3897676	3897676	3897687	+	1	12	TTG	TAA	0	0
mORF_+_3897697	3897697	3897810	+	1	114	ATG	TAA	0	0
mORF_+_3897816	3897816	3897881	+	3	66	TTG	TAA	0	0
mORF_+_3897924	3897924	3898025	+	3	102	ATG	TGA	0	0
mORF_+_3898007	3898007	3898579	+	2	573	TTG	TAA	0	0
mORF_+_3898092	3898092	3898130	+	3	39	ATG	TGA	0	0
mORF_+_3898144	3898144	3898239	+	1	96	ATG	TAA	0	0
mORF_+_3898149	3898149	3898160	+	3	12	TTG	TAA	0	0
mORF_+_3898164	3898164	3898208	+	3	45	ATG	TAA	0	0
mORF_+_3898261	3898261	3898302	+	1	42	TTG	TGA	0	0
mORF_+_3898266	3898266	3898382	+	3	117	GTG	TGA	0	0
mORF_+_3898336	3898336	3898473	+	1	138	GTG	TGA	0	0
mORF_+_3898386	3898386	3898445	+	3	60	TTG	TAG	0	0
mORF_+_3898470	3898470	3898478	+	3	9	TTG	TGA	0	0
mORF_+_3898503	3898503	3898547	+	3	45	GTG	TGA	0	0
mORF_+_3898507	3898507	3898569	+	1	63	GTG	TAG	0	0
mORF_+_3898676	3898676	3898735	+	2	60	TTG	TAG	0	0
mORF_+_3898772	3898772	3898807	+	2	36	TTG	TAA	0	0
mORF_+_3898786	3898786	3899205	+	1	420	ATG	TAA	0	0
mORF_+_3898841	3898841	3898861	+	2	21	TTG	TAG	0	0
mORF_+_3899006	3899006	3899014	+	2	9	ATG	TGA	0	0
mORF_+_3899066	3899066	3899071	+	2	6	GTG	TGA	0	0
mORF_+_3899096	3899096	3899122	+	2	27	GTG	TAA	0	0
mORF_+_3899103	3899103	3899144	+	3	42	ATG	TAG	0	0
mORF_+_3899174	3899174	3899242	+	2	69	TTG	TAA	0	0
mORF_+_3899208	3899208	3899294	+	3	87	ATG	TGA	0	0
mORF_+_3899291	3899291	3899299	+	2	9	GTG	TAA	0	0
mORF_+_3899318	3899318	3899350	+	2	33	GTG	TAG	0	0
mORF_+_3899360	3899360	3899407	+	2	48	ATG	TAA	0	0
mORF_+_3899389	3899389	3899748	+	1	360	TTG	TAA	0	0
mORF_+_3899594	3899594	3899629	+	2	36	TTG	TAG	0	0
mORF_+_3899717	3899717	3899734	+	2	18	TTG	TAG	0	0
mORF_+_3899808	3899808	3899816	+	3	9	ATG	TAG	0	0
mORF_+_3899817	3899817	3899870	+	3	54	GTG	TAA	0	0
mORF_+_3899824	3899824	3900123	+	1	300	ATG	TAA	0	0
mORF_+_3899861	3899861	3899866	+	2	6	TTG	TAA	0	0
mORF_+_3899915	3899915	3899926	+	2	12	ATG	TAA	0	0
mORF_+_3899963	3899963	3900028	+	2	66	TTG	TGA	0	0
mORF_+_3899985	3899985	3900101	+	3	117	TTG	TGA	0	0
mORF_+_3900098	3900098	3900325	+	2	228	TTG	TAA	0	0
mORF_+_3900148	3900148	3900162	+	1	15	TTG	TAA	0	0
mORF_+_3900162	3900162	3900224	+	3	63	ATG	TAA	0	0
mORF_+_3900178	3900178	3900195	+	1	18	TTG	TAA	0	0
mORF_+_3900255	3900255	3900275	+	3	21	ATG	TAA	0	0
mORF_+_3900300	3900300	3900311	+	3	12	ATG	TAA	0	0
mORF_+_3900325	3900325	3900441	+	1	117	ATG	TAA	0	0
mORF_+_3900341	3900341	3900361	+	2	21	ATG	TGA	0	0
mORF_+_3900395	3900395	3900406	+	2	12	GTG	TGA	0	0
mORF_+_3900465	3900465	3900470	+	3	6	TTG	TGA	0	0
mORF_+_3900467	3900467	3900484	+	2	18	GTG	TGA	0	0
mORF_+_3900471	3900471	3900488	+	3	18	ATG	TAA	0	0
mORF_+_3900494	3900494	3900520	+	2	27	TTG	TAA	0	0
mORF_+_3900508	3900508	3900564	+	1	57	GTG	TGA	0	0
mORF_+_3900561	3900561	3900572	+	3	12	GTG	TAA	0	0
mORF_+_3900626	3900626	3900652	+	2	27	TTG	TAA	0	0
mORF_+_3900663	3900663	3900689	+	3	27	TTG	TAA	0	0
mORF_+_3900717	3900717	3900734	+	3	18	TTG	TGA	0	0
mORF_+_3900744	3900744	3900863	+	3	120	ATG	TAA	0	0
mORF_+_3900751	3900751	3900828	+	1	78	TTG	TAA	0	0
mORF_+_3900841	3900841	3900930	+	1	90	ATG	TAG	0	0
mORF_+_3900903	3900903	3901196	+	3	294	GTG	TAA	0	0
mORF_+_3900991	3900991	3901032	+	1	42	ATG	TAA	0	0

mORF_+_3901010	3901010	3901024	+	2	15	GTG	TGA	0	0
mORF_+_3901054	3901054	3901086	+	1	33	TTG	TGA	0	0
mORF_+_3901180	3901180	3901248	+	1	69	GTG	TAG	0	0
mORF_+_3901184	3901184	3901207	+	2	24	ATG	TGA	0	0
mORF_+_3901239	3901239	3901355	+	3	117	ATG	TAA	0	0
mORF_+_3901261	3901261	3901272	+	1	12	GTG	TAA	0	0
mORF_+_3901288	3901288	3901317	+	1	30	ATG	TAG	0	0
mORF_+_3901334	3901334	3901372	+	2	39	ATG	TGA	0	0
mORF_+_3901369	3901369	3901410	+	1	42	TTG	TAA	0	0
mORF_+_3901474	3901474	3901533	+	1	60	ATG	TAA	0	0
mORF_+_3901536	3901536	3901622	+	3	87	GTG	TAA	0	0
mORF_+_3901549	3901549	3901614	+	1	66	ATG	TGA	0	0
mORF_+_3901642	3901642	3901674	+	1	33	TTG	TGA	0	0
mORF_+_3901675	3901675	3901746	+	1	72	TTG	TAG	0	0
mORF_+_3901685	3901685	3901726	+	2	42	TTG	TAA	0	0
mORF_+_3901750	3901750	3901935	+	1	186	ATG	TGA	0	0
mORF_+_3901794	3901794	3901802	+	3	9	GTG	TAA	0	0
mORF_+_3901932	3901932	3902009	+	3	78	GTG	TGA	0	0
mORF_+_3901948	3901948	3901983	+	1	36	TTG	TGA	0	0
mORF_+_3902014	3902014	3902148	+	1	135	ATG	TGA	0	0
mORF_+_3902025	3902025	3902030	+	3	6	GTG	TAA	0	0
mORF_+_3902030	3902030	3902152	+	2	123	ATG	TGA	0	0
mORF_+_3902145	3902145	3902180	+	3	36	GTG	TGA	0	0
mORF_+_3902149	3902149	3902253	+	1	105	ATG	TGA	0	0
mORF_+_3902177	3902177	3902209	+	2	33	GTG	TAA	0	0
mORF_+_3902219	3902219	3902260	+	2	42	GTG	TAG	0	0
mORF_+_3902229	3902229	3902360	+	3	132	TTG	TGA	0	0
mORF_+_3902263	3902263	3902274	+	1	12	GTG	TGA	0	0
mORF_+_3902294	3902294	3902314	+	2	21	ATG	TGA	0	0
mORF_+_3902305	3902305	3902409	+	1	105	ATG	TAG	0	0
mORF_+_3902357	3902357	3902377	+	2	21	TTG	TGA	0	0
mORF_+_3902370	3902370	3902549	+	3	180	TTG	TGA	0	0
mORF_+_3902390	3902390	3902434	+	2	45	TTG	TAA	0	0
mORF_+_3902434	3902434	3902658	+	1	225	ATG	TAG	0	0
mORF_+_3902668	3902668	3902775	+	1	108	GTG	TGA	0	0
mORF_+_3902703	3902703	3902822	+	3	120	GTG	TGA	0	0
mORF_+_3902759	3902759	3902848	+	2	90	ATG	TGA	0	0
mORF_+_3902845	3902845	3902985	+	1	141	GTG	TAA	0	0
mORF_+_3902852	3902852	3902857	+	2	6	GTG	TGA	0	0
mORF_+_3902876	3902876	3902884	+	2	9	ATG	TGA	0	0
mORF_+_3902897	3902897	3902920	+	2	24	TTG	TAA	0	0
mORF_+_3902975	3902975	3902998	+	2	24	ATG	TGA	0	0
mORF_+_3902995	3902995	3903201	+	1	207	GTG	TAA	0	0
mORF_+_3903039	3903039	3903068	+	3	30	TTG	TAA	0	0
mORF_+_3903068	3903068	3903106	+	2	39	ATG	TAA	0	0
mORF_+_3903072	3903072	3903080	+	3	9	ATG	TAA	0	0
mORF_+_3903107	3903107	3903187	+	2	81	ATG	TGA	0	0
mORF_+_3903210	3903210	3903308	+	3	99	TTG	TGA	0	0
mORF_+_3903232	3903232	3903318	+	1	87	GTG	TAA	0	0
mORF_+_3903269	3903269	3903298	+	2	30	TTG	TAA	0	0
mORF_+_3903359	3903359	3903400	+	2	42	GTG	TAA	0	0
mORF_+_3903366	3903366	3903527	+	3	162	TTG	TAA	0	0
mORF_+_3903433	3903433	3903444	+	1	12	ATG	TGA	0	0
mORF_+_3903511	3903511	3903681	+	1	171	TTG	TGA	0	0
mORF_+_3903545	3903545	3903622	+	2	78	TTG	TAA	0	0
mORF_+_3903552	3903552	3903611	+	3	60	ATG	TAA	0	0
mORF_+_3903624	3903624	3903686	+	3	63	TTG	TGA	0	0
mORF_+_3903683	3903683	3903826	+	2	144	GTG	TGA	0	0
mORF_+_3903709	3903709	3903720	+	1	12	TTG	TAG	0	0
mORF_+_3903720	3903720	3903728	+	3	9	GTG	TAA	0	0
mORF_+_3903757	3903757	3903792	+	1	36	GTG	TAA	0	0
mORF_+_3903810	3903810	3903842	+	3	33	GTG	TAA	0	0
mORF_+_3903823	3903823	3903906	+	1	84	TTG	TAA	0	0

mORF_+_3903845	3903845	3903883	+	2	39	ATG	TAA	0	0	
mORF_+_3903870	3903870	3903926	+	3	57	ATG	TAA	0	0	
mORF_+_3903927	3903927	3903974	+	3	48	TTG	TAA	0	0	
mORF_+_3903934	3903934	3903957	+	1	24	ATG	TAA	0	0	
mORF_+_3903967	3903967	3904035	+	1	69	ATG	TAA	0	0	
mORF_+_3904036	3904036	3904056	+	1	21	TTG	TAA	0	0	
mORF_+_3904061	3904061	3904213	+	2	153	GTG	TAA	0	0	
mORF_+_3904096	3904096	3904146	+	1	51	TTG	TAA	0	0	
mORF_+_3904241	3904241	3904264	+	2	24	TTG	TGA	0	0	
mORF_+_3904258	3904258	3904299	+	1	42	TTG	TAG	0	0	
mORF_+_3904368	3904368	3904469	+	3	102	TTG	TAA	0	0	
mORF_+_3904390	3904390	3904398	+	1	9	ATG	TAA	0	0	
mORF_+_3904426	3904426	3904464	+	1	39	ATG	TGA	0	0	
mORF_+_3904489	3904489	3904674	+	1	186	TTG	TAA	0	0	
mORF_+_3904511	3904511	3904534	+	2	24	ATG	TGA	0	0	
mORF_+_3904559	3904559	3904693	+	2	135	TTG	TAA	0	0	
mORF_+_3904656	3904656	3904778	+	3	123	TTG	TGA	0	0	
mORF_+_3904693	3904693	3904734	+	1	42	ATG	TAA	0	0	
mORF_+_3904735	3904735	3904767	+	1	33	TTG	TGA	0	0	
mORF_+_3904739	3904739	3904753	+	2	15	GTG	TAG	0	0	
mORF_+_3904775	3904775	3904807	+	2	33	ATG	TAA	0	0	
mORF_+_3904800	3904800	3904823	+	3	24	TTG	TAA	0	0	
mORF_+_3904857	3904857	3904874	+	3	18	TTG	TGA	0	0	
mORF_+_3904864	3904864	3905625	+	1	762	TTG	TAA	0	0	
mORF_+_3904871	3904871	3904933	+	2	63	GTG	TGA	0	0	
mORF_+_3905045	3905045	3905071	+	2	27	ATG	TAG	0	0	
mORF_+_3905150	3905150	3905203	+	2	54	ATG	TGA	0	0	
mORF_+_3905279	3905279	3905365	+	2	87	TTG	TGA	0	0	
mORF_+_3905369	3905369	3905614	+	2	246	TTG	TGA	0	0	
mORF_+_3905484	3905484	3905561	+	3	78	TTG	TGA	0	0	
mORF_+_3905632	3905632	3905640	+	1	9	GTG	TAG	0	0	
mORF_+_3905649	3905649	3906428	+	3	780	TTG	TAA	0	0	
mORF_+_3905665	3905665	3905784	+	1	120	TTG	TAA	0	0	
mORF_+_3905800	3905800	3905919	+	1	120	GTG	TGA	0	0	
mORF_+_3905959	3905959	3906069	+	1	111	TTG	TAG	0	0	
mORF_+_3905975	3905975	3906223	+	2	249	ATG	TGA	0	0	
mORF_+_3906070	3906070	3906141	+	1	72	ATG	TGA	0	0	
mORF_+_3906145	3906145	3906333	+	1	189	TTG	TAG	0	0	
mORF_+_3906389	3906389	3906415	+	2	27	TTG	TGA	0	0	
mORF_+_3906415	3906415	3906483	+	1	69	ATG	TAA	0	0	
mORF_+_3906477	3906477	3906902	+	3	426	GTG	TAA	0	0	
mORF_+_3906560	3906560	3907198	+	2	639	GTG	TAA	1	2	pORF_+_3906560
mORF_+_3906886	3906886	3906960	+	1	75	GTG	TAA	0	0	
mORF_+_3906939	3906939	3907043	+	3	105	ATG	TAA	0	0	
mORF_+_3907083	3907083	3907145	+	3	63	ATG	TAA	0	0	
mORF_+_3907158	3907158	3907484	+	3	327	ATG	TAG	0	0	
mORF_+_3907442	3907442	3907465	+	2	24	TTG	TAG	0	0	
mORF_+_3907509	3907509	3907526	+	3	18	ATG	TGA	0	0	
mORF_+_3907523	3907523	3907666	+	2	144	ATG	TAG	0	0	
mORF_+_3907563	3907563	3907622	+	3	60	GTG	TGA	0	0	
mORF_+_3907573	3907573	3908253	+	1	681	GTG	TAG	0	0	
mORF_+_3907667	3907667	3907810	+	2	144	GTG	TAG	0	0	
mORF_+_3907868	3907868	3907993	+	2	126	ATG	TGA	0	0	
mORF_+_3907926	3907926	3907973	+	3	48	ATG	TGA	0	0	
mORF_+_3908036	3908036	3908044	+	2	9	ATG	TAA	0	0	
mORF_+_3908052	3908052	3908174	+	3	123	TTG	TAA	0	0	
mORF_+_3908057	3908057	3908197	+	2	141	ATG	TAG	0	0	
mORF_+_3908229	3908229	3908297	+	3	69	GTG	TGA	0	0	
mORF_+_3908243	3908243	3908275	+	2	33	TTG	TGA	0	0	
mORF_+_3908276	3908276	3908464	+	2	189	ATG	TAA	0	0	
mORF_+_3908391	3908391	3908399	+	3	9	GTG	TAA	0	0	
mORF_+_3908412	3908412	3908423	+	3	12	TTG	TAA	0	0	
mORF_+_3908464	3908464	3908481	+	1	18	ATG	TAA	0	0	

mORF_+_3908471	3908471	3908539	+	2	69	ATG	TAA	0	0
mORF_+_3908542	3908542	3908598	+	1	57	TTG	TAA	0	0
mORF_+_3908629	3908629	3908685	+	1	57	TTG	TGA	0	0
mORF_+_3908667	3908667	3909095	+	3	429	TTG	TGA	0	0
mORF_+_3908689	3908689	3908760	+	1	72	TTG	TGA	0	0
mORF_+_3908726	3908726	3908800	+	2	75	ATG	TAG	0	0
mORF_+_3908770	3908770	3908883	+	1	114	TTG	TAA	0	0
mORF_+_3908903	3908903	3908983	+	2	81	TTG	TAG	0	0
mORF_+_3908998	3908998	3909033	+	1	36	TTG	TAG	0	0
mORF_+_3909037	3909037	3909165	+	1	129	GTG	TAG	0	0
mORF_+_3909092	3909092	3909151	+	2	60	GTG	TGA	0	0
mORF_+_3909166	3909166	3909279	+	1	114	ATG	TGA	0	0
mORF_+_3909409	3909409	3909618	+	1	210	GTG	TGA	0	0
mORF_+_3909446	3909446	3909541	+	2	96	TTG	TAA	0	0
mORF_+_3909581	3909581	3909631	+	2	51	TTG	TAA	0	0
mORF_+_3909615	3909615	3909662	+	3	48	GTG	TAA	0	0
mORF_+_3909637	3909637	3909651	+	1	15	ATG	TGA	0	0
mORF_+_3909689	3909689	3909730	+	2	42	TTG	TGA	0	0
mORF_+_3909727	3909727	3909813	+	1	87	ATG	TAA	0	0
mORF_+_3909749	3909749	3909766	+	2	18	GTG	TAG	0	0
mORF_+_3909773	3909773	3909937	+	2	165	ATG	TAA	0	0
mORF_+_3909882	3909882	3909920	+	3	39	TTG	TGA	0	0
mORF_+_3909931	3909931	3910164	+	1	234	ATG	TAG	0	0
mORF_+_3909959	3909959	3909964	+	2	6	GTG	TAG	0	0
mORF_+_3909972	3909972	3910007	+	3	36	GTG	TGA	0	0
mORF_+_3910004	3910004	3910045	+	2	42	ATG	TGA	0	0
mORF_+_3910091	3910091	3910201	+	2	111	ATG	TAG	0	0
mORF_+_3910128	3910128	3910142	+	3	15	GTG	TAA	0	0
mORF_+_3910177	3910177	3910464	+	1	288	GTG	TAA	0	0
mORF_+_3910214	3910214	3910219	+	2	6	ATG	TAA	0	0
mORF_+_3910239	3910239	3910475	+	3	237	ATG	TGA	0	0
mORF_+_3910298	3910298	3910342	+	2	45	TTG	TGA	0	0
mORF_+_3910391	3910391	3910468	+	2	78	ATG	TGA	0	0
mORF_+_3910469	3910469	3910591	+	2	123	GTG	TAA	0	0
mORF_+_3910476	3910476	3910484	+	3	9	ATG	TAG	0	0
mORF_+_3910488	3910488	3910658	+	3	171	ATG	TGA	0	0
mORF_+_3910655	3910655	3910696	+	2	42	GTG	TAG	0	0
mORF_+_3910807	3910807	3910857	+	1	51	ATG	TAA	0	0
mORF_+_3910870	3910870	3911358	+	1	489	GTG	TAG	0	0
mORF_+_3910877	3910877	3910921	+	2	45	ATG	TAG	0	0
mORF_+_3910934	3910934	3910939	+	2	6	ATG	TAG	0	0
mORF_+_3910949	3910949	3910996	+	2	48	ATG	TGA	0	0
mORF_+_3911027	3911027	3911197	+	2	171	ATG	TGA	0	0
mORF_+_3911172	3911172	3911210	+	3	39	GTG	TGA	0	0
mORF_+_3911207	3911207	3911344	+	2	138	ATG	TAG	0	0
mORF_+_3911377	3911377	3911448	+	1	72	ATG	TGA	0	0
mORF_+_3911387	3911387	3911479	+	2	93	ATG	TGA	0	0
mORF_+_3911458	3911458	3911631	+	1	174	GTG	TAA	0	0
mORF_+_3911489	3911489	3911569	+	2	81	GTG	TGA	0	0
mORF_+_3911523	3911523	3911693	+	3	171	GTG	TAG	0	0
mORF_+_3911662	3911662	3911700	+	1	39	TTG	TGA	0	0
mORF_+_3911697	3911697	3911765	+	3	69	TTG	TAG	0	0
mORF_+_3911716	3911716	3911892	+	1	177	TTG	TGA	0	0
mORF_+_3911732	3911732	3911833	+	2	102	ATG	TGA	0	0
mORF_+_3911769	3911769	3911786	+	3	18	GTG	TAG	0	0
mORF_+_3911796	3911796	3911918	+	3	123	GTG	TAA	0	0
mORF_+_3911918	3911918	3912037	+	2	120	ATG	TAA	0	0
mORF_+_3911962	3911962	3912003	+	1	42	ATG	TGA	0	0
mORF_+_3912004	3912004	3912066	+	1	63	GTG	TAG	0	0
mORF_+_3912067	3912067	3912129	+	1	63	TTG	TAA	0	0
mORF_+_3912135	3912135	3912428	+	3	294	ATG	TAG	0	0
mORF_+_3912247	3912247	3912363	+	1	117	ATG	TGA	0	0
mORF_+_3912376	3912376	3912423	+	1	48	TTG	TGA	0	0

mORF_+_3912531	3912531	3912566	+	3	36	TTG	TAA	0	0
mORF_+_3912570	3912570	3912926	+	3	357	TTG	TAA	0	0
mORF_+_3912622	3912622	3912636	+	1	15	ATG	TAG	0	0
mORF_+_3912655	3912655	3912729	+	1	75	TTG	TGA	0	0
mORF_+_3912748	3912748	3912810	+	1	63	GTG	TAA	0	0
mORF_+_3912847	3912847	3912918	+	1	72	ATG	TAG	0	0
mORF_+_3912884	3912884	3913012	+	2	129	GTG	TAA	0	0
mORF_+_3912928	3912928	3912975	+	1	48	ATG	TGA	0	0
mORF_+_3912972	3912972	3913040	+	3	69	ATG	TAG	0	0
mORF_+_3913015	3913015	3913056	+	1	42	TTG	TGA	0	0
mORF_+_3913053	3913053	3913088	+	3	36	GTG	TAA	0	0
mORF_+_3913105	3913105	3913116	+	1	12	ATG	TGA	0	0
mORF_+_3913110	3913110	3913313	+	3	204	ATG	TAA	0	0
mORF_+_3913168	3913168	3913245	+	1	78	ATG	TGA	0	0
mORF_+_3913294	3913294	3914019	+	1	726	GTG	TAA	0	0
mORF_+_3913376	3913376	3913393	+	2	18	TTG	TAA	0	0
mORF_+_3913419	3913419	3913454	+	3	36	GTG	TAA	0	0
mORF_+_3913491	3913491	3913496	+	3	6	ATG	TGA	0	0
mORF_+_3913493	3913493	3913648	+	2	156	GTG	TGA	0	0
mORF_+_3913679	3913679	3913807	+	2	129	ATG	TAG	0	0
mORF_+_3913743	3913743	3913811	+	3	69	TTG	TAA	0	0
mORF_+_3913838	3913838	3913891	+	2	54	ATG	TAG	0	0
mORF_+_3913875	3913875	3913967	+	3	93	GTG	TGA	0	0
mORF_+_3913989	3913989	3914609	+	3	621	TTG	TGA	0	0
mORF_+_3914026	3914026	3914067	+	1	42	TTG	TAG	0	0
mORF_+_3914104	3914104	3914295	+	1	192	ATG	TGA	0	0
mORF_+_3914308	3914308	3914316	+	1	9	ATG	TGA	0	0
mORF_+_3914329	3914329	3914337	+	1	9	GTG	TAG	0	0
mORF_+_3914377	3914377	3914406	+	1	30	GTG	TAG	0	0
mORF_+_3914444	3914444	3914527	+	2	84	TTG	TGA	0	0
mORF_+_3914464	3914464	3914595	+	1	132	GTG	TGA	0	0
mORF_+_3914627	3914627	3914803	+	2	177	GTG	TAA	0	0
mORF_+_3914653	3914653	3914658	+	1	6	GTG	TAA	0	0
mORF_+_3914665	3914665	3914829	+	1	165	ATG	TAG	0	0
mORF_+_3914823	3914823	3915038	+	3	216	GTG	TGA	0	0
mORF_+_3914899	3914899	3915030	+	1	132	ATG	TGA	0	0
mORF_+_3915035	3915035	3915136	+	2	102	TTG	TGA	0	0
mORF_+_3915066	3915066	3915419	+	3	354	GTG	TAA	0	0
mORF_+_3915106	3915106	3915270	+	1	165	ATG	TGA	0	0
mORF_+_3915230	3915230	3915394	+	2	165	TTG	TAG	0	0
mORF_+_3915456	3915456	3915467	+	3	12	GTG	TGA	0	0
mORF_+_3915471	3915471	3915482	+	3	12	ATG	TGA	0	0
mORF_+_3915489	3915489	3915602	+	3	114	TTG	TGA	0	0
mORF_+_3915686	3915686	3915709	+	2	24	ATG	TGA	0	0
mORF_+_3915709	3915709	3915735	+	1	27	ATG	TGA	0	0
mORF_+_3915735	3915735	3915749	+	3	15	ATG	TGA	0	0
mORF_+_3915753	3915753	3915785	+	3	33	ATG	TAA	0	0
mORF_+_3915789	3915789	3915812	+	3	24	TTG	TAG	0	0
mORF_+_3915870	3915870	3915956	+	3	87	ATG	TGA	0	0
mORF_+_3915940	3915940	3916002	+	1	63	TTG	TGA	0	0
mORF_+_3915953	3915953	3916408	+	2	456	TTG	TAG	0	0
mORF_+_3915963	3915963	3916058	+	3	96	TTG	TAG	0	0
mORF_+_3916117	3916117	3916227	+	1	111	GTG	TAG	0	0
mORF_+_3916137	3916137	3916157	+	3	21	TTG	TAA	0	0
mORF_+_3916173	3916173	3916322	+	3	150	ATG	TAA	0	0
mORF_+_3916252	3916252	3916290	+	1	39	TTG	TGA	0	0
mORF_+_3916348	3916348	3918027	+	1	1680	TTG	TGA	0	0
mORF_+_3916353	3916353	3916361	+	3	9	TTG	TGA	0	0
mORF_+_3916421	3916421	3916447	+	2	27	TTG	TGA	0	0
mORF_+_3916629	3916629	3916727	+	3	99	GTG	TGA	0	0
mORF_+_3916724	3916724	3916828	+	2	105	ATG	TGA	0	0
mORF_+_3916737	3916737	3916778	+	3	42	GTG	TAA	0	0
mORF_+_3916838	3916838	3916885	+	2	48	ATG	TGA	0	0

mORF_+_3916902	3916902	3916946	+	3	45	GTG	TGA	0	0
mORF_+_3916940	3916940	3917008	+	2	69	TTG	TAG	0	0
mORF_+_3916974	3916974	3917090	+	3	117	GTG	TAG	0	0
mORF_+_3917105	3917105	3917299	+	2	195	ATG	TAG	0	0
mORF_+_3917148	3917148	3917225	+	3	78	TTG	TAG	0	0
mORF_+_3917229	3917229	3917264	+	3	36	GTG	TAG	0	0
mORF_+_3917306	3917306	3917368	+	2	63	TTG	TGA	0	0
mORF_+_3917349	3917349	3917381	+	3	33	GTG	TGA	0	0
mORF_+_3917378	3917378	3917395	+	2	18	ATG	TGA	0	0
mORF_+_3917406	3917406	3917474	+	3	69	TTG	TAA	0	0
mORF_+_3917414	3917414	3917434	+	2	21	ATG	TAA	0	0
mORF_+_3917487	3917487	3917558	+	3	72	TTG	TAA	0	0
mORF_+_3917552	3917552	3917704	+	2	153	GTG	TAA	0	0
mORF_+_3917691	3917691	3917699	+	3	9	GTG	TAG	0	0
mORF_+_3917759	3917759	3917806	+	2	48	ATG	TGA	0	0
mORF_+_3917822	3917822	3917830	+	2	9	TTG	TGA	0	0
mORF_+_3917834	3917834	3917896	+	2	63	ATG	TAA	0	0
mORF_+_3917948	3917948	3918136	+	2	189	ATG	TGA	0	0
mORF_+_3918024	3918024	3918095	+	3	72	GTG	TGA	0	0
mORF_+_3918067	3918067	3918804	+	1	738	TTG	TGA	0	0
mORF_+_3918308	3918308	3918397	+	2	90	TTG	TAG	0	0
mORF_+_3918543	3918543	3918827	+	3	285	TTG	TAA	0	0
mORF_+_3918740	3918740	3918904	+	2	165	TTG	TAA	0	0
mORF_+_3918814	3918814	3918960	+	1	147	ATG	TAA	0	0
mORF_+_3918918	3918918	3918935	+	3	18	ATG	TAA	0	0
mORF_+_3919087	3919087	3919245	+	1	159	TTG	TAG	0	0
mORF_+_3919124	3919124	3919378	+	2	255	ATG	TGA	0	0
mORF_+_3919149	3919149	3919214	+	3	66	TTG	TGA	0	0
mORF_+_3919248	3919248	3919262	+	3	15	GTG	TAA	0	0
mORF_+_3919305	3919305	3919523	+	3	219	ATG	TGA	0	0
mORF_+_3919375	3919375	3919410	+	1	36	GTG	TGA	0	0
mORF_+_3919456	3919456	3919503	+	1	48	GTG	TGA	0	0
mORF_+_3919520	3919520	3919717	+	2	198	GTG	TAA	0	0
mORF_+_3919524	3919524	3919586	+	3	63	TTG	TAG	0	0
mORF_+_3919612	3919612	3919620	+	1	9	GTG	TAG	0	0
mORF_+_3919660	3919660	3919710	+	1	51	GTG	TAG	0	0
mORF_+_3919689	3919689	3919850	+	3	162	ATG	TGA	0	0
mORF_+_3919790	3919790	3919900	+	2	111	ATG	TAA	0	0
mORF_+_3919881	3919881	3920018	+	3	138	TTG	TGA	0	0
mORF_+_3919954	3919954	3920076	+	1	123	TTG	TGA	0	0
mORF_+_3919979	3919979	3920068	+	2	90	TTG	TGA	0	0
mORF_+_3920040	3920040	3920045	+	3	6	ATG	TAA	0	0
mORF_+_3920073	3920073	3920099	+	3	27	ATG	TAA	0	0
mORF_+_3920090	3920090	3920122	+	2	33	TTG	TGA	0	0
mORF_+_3920109	3920109	3920147	+	3	39	GTG	TAA	0	0
mORF_+_3920219	3920219	3920284	+	2	66	TTG	TGA	0	0
mORF_+_3920235	3920235	3920303	+	3	69	ATG	TAA	0	0
mORF_+_3920272	3920272	3920409	+	1	138	ATG	TAA	0	0
mORF_+_3920343	3920343	3920372	+	3	30	TTG	TGA	0	0
mORF_+_3920369	3920369	3920413	+	2	45	TTG	TGA	0	0
mORF_+_3920391	3920391	3920576	+	3	186	TTG	TGA	0	0
mORF_+_3920494	3920494	3920511	+	1	18	ATG	TAA	0	0
mORF_+_3920501	3920501	3920530	+	2	30	GTG	TAG	0	0
mORF_+_3920563	3920563	3920589	+	1	27	GTG	TAA	0	0
mORF_+_3920573	3920573	3920593	+	2	21	GTG	TAG	0	0
mORF_+_3920601	3920601	3920681	+	3	81	GTG	TAA	0	0
mORF_+_3920609	3920609	3920671	+	2	63	ATG	TGA	0	0
mORF_+_3920638	3920638	3920655	+	1	18	TTG	TAA	0	0
mORF_+_3920668	3920668	3920685	+	1	18	ATG	TAA	0	0
mORF_+_3920699	3920699	3920788	+	2	90	GTG	TGA	0	0
mORF_+_3920709	3920709	3920801	+	3	93	GTG	TAA	0	0
mORF_+_3920785	3920785	3920826	+	1	42	ATG	TGA	0	0
mORF_+_3920823	3920823	3920894	+	3	72	ATG	TAG	0	0

mORF_+_3920851	3920851	3920874	+	1	24	TTG	TAA	0	0
mORF_+_3920881	3920881	3920907	+	1	27	ATG	TAG	0	0
mORF_+_3920927	3920927	3921019	+	2	93	ATG	TAG	0	0
mORF_+_3920982	3920982	3921038	+	3	57	GTG	TAA	0	0
mORF_+_3920998	3920998	3921003	+	1	6	ATG	TAA	0	0
mORF_+_3921029	3921029	3921046	+	2	18	TTG	TAA	0	0
mORF_+_3921061	3921061	3921099	+	1	39	ATG	TAA	0	0
mORF_+_3921110	3921110	3921154	+	2	45	ATG	TGA	0	0
mORF_+_3921203	3921203	3921319	+	2	117	TTG	TGA	0	0
mORF_+_3921307	3921307	3921369	+	1	63	ATG	TAA	0	0
mORF_+_3921374	3921374	3921685	+	2	312	ATG	TAA	0	0
mORF_+_3921426	3921426	3921626	+	3	201	GTG	TAG	0	0
mORF_+_3921457	3921457	3921498	+	1	42	GTG	TAA	0	0
mORF_+_3921520	3921520	3921567	+	1	48	GTG	TAG	0	0
mORF_+_3921693	3921693	3921722	+	3	30	TTG	TGA	0	0
mORF_+_3921719	3921719	3921949	+	2	231	TTG	TAG	0	0
mORF_+_3921727	3921727	3921762	+	1	36	TTG	TAA	0	0
mORF_+_3921762	3921762	3921881	+	3	120	ATG	TGA	0	0
mORF_+_3921769	3921769	3921837	+	1	69	ATG	TGA	0	0
mORF_+_3921891	3921891	3921932	+	3	42	TTG	TAA	0	0
mORF_+_3921937	3921937	3922020	+	1	84	GTG	TAA	0	0
mORF_+_3921954	3921954	3922007	+	3	54	GTG	TAA	0	0
mORF_+_3921989	3921989	3922090	+	2	102	TTG	TAA	0	0
mORF_+_3922083	3922083	3922100	+	3	18	GTG	TAA	0	0
mORF_+_3922163	3922163	3922342	+	2	180	GTG	TAG	0	0
mORF_+_3922389	3922389	3922439	+	3	51	TTG	TGA	0	0
mORF_+_3922444	3922444	3922491	+	1	48	GTG	TAA	0	0
mORF_+_3922464	3922464	3922529	+	3	66	TTG	TAA	0	0
mORF_+_3922508	3922508	3923407	+	2	900	TTG	TAG	0	0
mORF_+_3922536	3922536	3922550	+	3	15	GTG	TGA	0	0
mORF_+_3922578	3922578	3922637	+	3	60	TTG	TAA	0	0
mORF_+_3922716	3922716	3922736	+	3	21	GTG	TAA	0	0
mORF_+_3922803	3922803	3922832	+	3	30	ATG	TAG	0	0
mORF_+_3922834	3922834	3922926	+	1	93	GTG	TGA	0	0
mORF_+_3922914	3922914	3922922	+	3	9	TTG	TGA	0	0
mORF_+_3922923	3922923	3922931	+	3	9	GTG	TAA	0	0
mORF_+_3922962	3922962	3923150	+	3	189	TTG	TAA	0	0
mORF_+_3922987	3922987	3923022	+	1	36	TTG	TAA	0	0
mORF_+_3923050	3923050	3923199	+	1	150	GTG	TGA	0	0
mORF_+_3923196	3923196	3923342	+	3	147	GTG	TGA	0	0
mORF_+_3923394	3923394	3923432	+	3	39	TTG	TGA	0	0
mORF_+_3923398	3923398	3923415	+	1	18	TTG	TAA	0	0
mORF_+_3923461	3923461	3923625	+	1	165	GTG	TGA	0	0
mORF_+_3923483	3923483	3923674	+	2	192	ATG	TAA	0	0
mORF_+_3923514	3923514	3923570	+	3	57	TTG	TGA	0	0
mORF_+_3923601	3923601	3923612	+	3	12	GTG	TGA	0	0
mORF_+_3923622	3923622	3923651	+	3	30	ATG	TAA	0	0
mORF_+_3923655	3923655	3923684	+	3	30	ATG	TGA	0	0
mORF_+_3923662	3923662	3923760	+	1	99	TTG	TAA	0	0
mORF_+_3923681	3923681	3923695	+	2	15	ATG	TGA	0	0
mORF_+_3923706	3923706	3923810	+	3	105	GTG	TAG	0	0
mORF_+_3923723	3923723	3923734	+	2	12	TTG	TGA	0	0
mORF_+_3923794	3923794	3923799	+	1	6	TTG	TGA	0	0
mORF_+_3923825	3923825	3923887	+	2	63	GTG	TGA	0	0
mORF_+_3923880	3923880	3923894	+	3	15	GTG	TGA	0	0
mORF_+_3923884	3923884	3923925	+	1	42	ATG	TGA	0	0
mORF_+_3923891	3923891	3923998	+	2	108	GTG	TGA	0	0
mORF_+_3923922	3923922	3923951	+	3	30	ATG	TGA	0	0
mORF_+_3923959	3923959	3923973	+	1	15	TTG	TAA	0	0
mORF_+_3924039	3924039	3924098	+	3	60	TTG	TGA	0	0
mORF_+_3924095	3924095	3924340	+	2	246	GTG	TGA	0	0
mORF_+_3924105	3924105	3924272	+	3	168	ATG	TAG	0	0
mORF_+_3924118	3924118	3924153	+	1	36	GTG	TGA	0	0

mORF_+_3924217	3924217	3924321	+	1	105	TTG	TGA	0	0	
mORF_+_3924285	3924285	3924497	+	3	213	TTG	TAA	0	0	
mORF_+_3924368	3924368	3924520	+	2	153	GTG	TGA	0	0	
mORF_+_3924508	3924508	3924558	+	1	51	TTG	TAA	0	0	
mORF_+_3924539	3924539	3924628	+	2	90	GTG	TGA	0	0	
mORF_+_3924549	3924549	3924578	+	3	30	ATG	TGA	0	0	
mORF_+_3924598	3924598	3924801	+	1	204	TTG	TAA	0	0	
mORF_+_3924612	3924612	3924656	+	3	45	ATG	TGA	0	0	
mORF_+_3924650	3924650	3924715	+	2	66	TTG	TAG	0	0	
mORF_+_3924723	3924723	3924743	+	3	21	TTG	TGA	0	0	
mORF_+_3924725	3924725	3924730	+	2	6	GTG	TAA	0	0	
mORF_+_3924740	3924740	3924784	+	2	45	GTG	TAG	0	0	
mORF_+_3924765	3924765	3924806	+	3	42	TTG	TAA	0	0	
mORF_+_3924788	3924788	3924832	+	2	45	TTG	TAA	0	0	
mORF_+_3924872	3924872	3924910	+	2	39	ATG	TGA	0	0	
mORF_+_3924907	3924907	3924978	+	1	72	GTG	TAA	0	0	
mORF_+_3924959	3924959	3925018	+	2	60	GTG	TAA	0	0	
mORF_+_3924978	3924978	3925028	+	3	51	ATG	TAG	0	0	
mORF_+_3925038	3925038	3925079	+	3	42	ATG	TAA	0	0	
mORF_+_3925045	3925045	3925098	+	1	54	TTG	TAG	0	0	
mORF_+_3925079	3925079	3925093	+	2	15	ATG	TGA	0	0	
mORF_+_3925107	3925107	3925181	+	3	75	TTG	TGA	0	0	
mORF_+_3925111	3925111	3925146	+	1	36	ATG	TAA	0	0	
mORF_+_3925118	3925118	3925174	+	2	57	TTG	TAA	0	0	
mORF_+_3925178	3925178	3926170	+	2	993	ATG	TAA	31	318	pORF_+_3925178
mORF_+_3925194	3925194	3925223	+	3	30	TTG	TGA	0	0	
mORF_+_3925293	3925293	3925349	+	3	57	GTG	TAA	0	0	
mORF_+_3925368	3925368	3925421	+	3	54	ATG	TAG	0	0	
mORF_+_3925402	3925402	3925485	+	1	84	GTG	TGA	0	0	
mORF_+_3925482	3925482	3925544	+	3	63	ATG	TAA	0	0	
mORF_+_3925525	3925525	3925557	+	1	33	GTG	TGA	0	0	
mORF_+_3925554	3925554	3925577	+	3	24	GTG	TGA	0	0	
mORF_+_3925641	3925641	3925745	+	3	105	TTG	TAG	0	0	
mORF_+_3925755	3925755	3925793	+	3	39	TTG	TGA	0	0	
mORF_+_3925797	3925797	3925874	+	3	78	ATG	TGA	0	0	
mORF_+_3925891	3925891	3925920	+	1	30	GTG	TGA	0	0	
mORF_+_3925911	3925911	3925946	+	3	36	ATG	TAG	0	0	
mORF_+_3925947	3925947	3925961	+	3	15	ATG	TGA	0	0	
mORF_+_3925983	3925983	3926078	+	3	96	GTG	TGA	0	0	
mORF_+_3926008	3926008	3926034	+	1	27	GTG	TGA	0	0	
mORF_+_3926119	3926119	3926235	+	1	117	GTG	TGA	0	0	
mORF_+_3926121	3926121	3926474	+	3	354	GTG	TAA	0	0	
mORF_+_3926242	3926242	3926289	+	1	48	ATG	TGA	0	0	
mORF_+_3926267	3926267	3926362	+	2	96	GTG	TAA	0	0	
mORF_+_3926422	3926422	3926520	+	1	99	ATG	TAA	0	0	
mORF_+_3926483	3926483	3926548	+	2	66	TTG	TAA	0	0	
mORF_+_3926487	3926487	3926510	+	3	24	TTG	TGA	0	0	
mORF_+_3926533	3926533	3926553	+	1	21	GTG	TAG	0	0	
mORF_+_3926578	3926578	3926688	+	1	111	ATG	TAA	0	0	
mORF_+_3926633	3926633	3926662	+	2	30	TTG	TAA	0	0	
mORF_+_3926694	3926694	3926813	+	3	120	ATG	TAG	0	0	
mORF_+_3926752	3926752	3926784	+	1	33	GTG	TAA	0	0	
mORF_+_3926813	3926813	3927010	+	2	198	GTG	TAA	0	0	
mORF_+_3926856	3926856	3926948	+	3	93	TTG	TGA	0	0	
mORF_+_3926905	3926905	3927039	+	1	135	ATG	TGA	1	2	pORF_+_3926905
mORF_+_3927097	3927097	3927150	+	1	54	TTG	TGA	0	0	
mORF_+_3927123	3927123	3927185	+	3	63	TTG	TAA	0	0	
mORF_+_3927192	3927192	3927200	+	3	9	TTG	TAA	0	0	
mORF_+_3927206	3927206	3927268	+	2	63	TTG	TGA	0	0	
mORF_+_3927210	3927210	3927227	+	3	18	TTG	TAA	0	0	
mORF_+_3927250	3927250	3927396	+	1	147	GTG	TGA	0	0	
mORF_+_3927252	3927252	3927257	+	3	6	GTG	TAA	0	0	
mORF_+_3927300	3927300	3927335	+	3	36	TTG	TAA	0	0	

mORF_+_3927311	3927311	3927364	+	2	54	ATG	TAA	0	0	
mORF_+_3927368	3927368	3927418	+	2	51	GTG	TGA	0	0	
mORF_+_3927390	3927390	3927542	+	3	153	TTG	TGA	0	0	
mORF_+_3927415	3927415	3927702	+	1	288	GTG	TAA	0	0	
mORF_+_3927491	3927491	3927559	+	2	69	TTG	TGA	0	0	
mORF_+_3927626	3927626	3927664	+	2	39	TTG	TAG	0	0	
mORF_+_3927675	3927675	3927983	+	3	309	ATG	TGA	0	0	
mORF_+_3927713	3927713	3927730	+	2	18	TTG	TAA	0	0	
mORF_+_3927734	3927734	3927808	+	2	75	GTG	TGA	0	0	
mORF_+_3927805	3927805	3928047	+	1	243	ATG	TAA	0	0	
mORF_+_3927833	3927833	3927838	+	2	6	TTG	TAA	0	0	
mORF_+_3927860	3927860	3928009	+	2	150	ATG	TAA	0	0	
mORF_+_3928016	3928016	3928027	+	2	12	TTG	TAG	0	0	
mORF_+_3928035	3928035	3928064	+	3	30	GTG	TGA	0	0	
mORF_+_3928061	3928061	3928111	+	2	51	TTG	TAA	0	0	
mORF_+_3928086	3928086	3928151	+	3	66	ATG	TGA	0	0	
mORF_+_3928127	3928127	3928342	+	2	216	TTG	TAA	0	0	
mORF_+_3928284	3928284	3928379	+	3	96	ATG	TAA	0	0	
mORF_+_3928403	3928403	3928588	+	2	186	TTG	TAA	0	0	
mORF_+_3928494	3928494	3928541	+	3	48	GTG	TGA	0	0	
mORF_+_3928551	3928551	3928808	+	3	258	ATG	TAA	0	0	
mORF_+_3928694	3928694	3928819	+	2	126	GTG	TAA	0	0	
mORF_+_3928696	3928696	3928725	+	1	30	GTG	TAA	0	0	
mORF_+_3928750	3928750	3928857	+	1	108	TTG	TAG	0	0	
mORF_+_3928884	3928884	3928928	+	3	45	GTG	TGA	0	0	
mORF_+_3928962	3928962	3929051	+	3	90	TTG	TAA	0	0	
mORF_+_3929008	3929008	3929118	+	1	111	ATG	TAA	0	0	
mORF_+_3929036	3929036	3929098	+	2	63	GTG	TAA	0	0	
mORF_+_3929102	3929102	3929335	+	2	234	ATG	TAG	0	0	
mORF_+_3929118	3929118	3929153	+	3	36	ATG	TAA	0	0	
mORF_+_3929155	3929155	3929166	+	1	12	TTG	TAG	0	0	
mORF_+_3929229	3929229	3929264	+	3	36	ATG	TAA	0	0	
mORF_+_3929286	3929286	3929342	+	3	57	TTG	TGA	0	0	
mORF_+_3929339	3929339	3931207	+	2	1869	ATG	TAA	3	7	pORF_+_3929339
mORF_+_3929388	3929388	3929504	+	3	117	TTG	TGA	0	0	
mORF_+_3929440	3929440	3929472	+	1	33	ATG	TGA	0	0	
mORF_+_3929523	3929523	3929555	+	3	33	TTG	TGA	0	0	
mORF_+_3929574	3929574	3929591	+	3	18	GTG	TGA	0	0	
mORF_+_3929604	3929604	3929648	+	3	45	TTG	TGA	0	0	
mORF_+_3929679	3929679	3929696	+	3	18	ATG	TAA	0	0	
mORF_+_3929724	3929724	3929768	+	3	45	TTG	TAG	0	0	
mORF_+_3929817	3929817	3929861	+	3	45	ATG	TGA	0	0	
mORF_+_3929904	3929904	3929933	+	3	30	TTG	TGA	0	0	
mORF_+_3929941	3929941	3929964	+	1	24	GTG	TGA	0	0	
mORF_+_3929961	3929961	3929993	+	3	33	TTG	TAG	0	0	
mORF_+_3930033	3930033	3930104	+	3	72	ATG	TGA	0	0	
mORF_+_3930076	3930076	3930111	+	1	36	GTG	TAA	0	0	
mORF_+_3930234	3930234	3930272	+	3	39	TTG	TGA	0	0	
mORF_+_3930360	3930360	3930365	+	3	6	TTG	TGA	0	0	
mORF_+_3930378	3930378	3930392	+	3	15	ATG	TGA	0	0	
mORF_+_3930393	3930393	3930398	+	3	6	TTG	TGA	0	0	
mORF_+_3930399	3930399	3930452	+	3	54	TTG	TGA	0	0	
mORF_+_3930525	3930525	3930536	+	3	12	TTG	TGA	0	0	
mORF_+_3930543	3930543	3930620	+	3	78	TTG	TGA	0	0	
mORF_+_3930553	3930553	3930582	+	1	30	TTG	TAA	0	0	
mORF_+_3930693	3930693	3930722	+	3	30	ATG	TGA	0	0	
mORF_+_3930723	3930723	3930812	+	3	90	TTG	TGA	0	0	
mORF_+_3930843	3930843	3930854	+	3	12	ATG	TGA	0	0	
mORF_+_3930888	3930888	3930983	+	3	96	ATG	TAG	0	0	
mORF_+_3930961	3930961	3931059	+	1	99	TTG	TGA	0	0	
mORF_+_3931056	3931056	3931067	+	3	12	ATG	TGA	0	0	
mORF_+_3931084	3931084	3931131	+	1	48	GTG	TAA	0	0	
mORF_+_3931131	3931131	3931232	+	3	102	ATG	TAA	0	0	

mORF_+_3931243	3931243	3931269	+	1	27	TTG	TAA	0	0	
mORF_+_3931251	3931251	3931334	+	3	84	ATG	TAA	0	0	
mORF_+_3931282	3931282	3931299	+	1	18	TTG	TAA	0	0	
mORF_+_3931307	3931307	3931396	+	2	90	ATG	TAA	0	0	
mORF_+_3931338	3931338	3931793	+	3	456	GTG	TGA	10	36	pORF_+_3931338
mORF_+_3931451	3931451	3931456	+	2	6	GTG	TGA	0	0	
mORF_+_3931453	3931453	3931506	+	1	54	GTG	TAA	0	0	
mORF_+_3931513	3931513	3931731	+	1	219	GTG	TAA	0	0	
mORF_+_3931745	3931745	3931852	+	2	108	ATG	TAA	0	0	
mORF_+_3931756	3931756	3931785	+	1	30	ATG	TGA	0	0	
mORF_+_3931801	3931801	3933306	+	1	1506	ATG	TAA	9	24	pORF_+_3931801
mORF_+_3931877	3931877	3931897	+	2	21	ATG	TGA	0	0	
mORF_+_3931970	3931970	3932065	+	2	96	ATG	TGA	0	0	
mORF_+_3931986	3931986	3932114	+	3	129	ATG	TGA	0	0	
mORF_+_3932087	3932087	3932269	+	2	183	TTG	TGA	1	2	pORF_+_3932087
mORF_+_3932273	3932273	3932317	+	2	45	TTG	TGA	0	0	
mORF_+_3932381	3932381	3932404	+	2	24	TTG	TGA	0	0	
mORF_+_3932421	3932421	3932429	+	3	9	TTG	TGA	0	0	
mORF_+_3932426	3932426	3932485	+	2	60	ATG	TGA	0	0	
mORF_+_3932501	3932501	3932509	+	2	9	TTG	TGA	0	0	
mORF_+_3932609	3932609	3932659	+	2	51	ATG	TGA	0	0	
mORF_+_3932735	3932735	3932824	+	2	90	ATG	TAG	0	0	
mORF_+_3932903	3932903	3932926	+	2	24	ATG	TGA	0	0	
mORF_+_3932927	3932927	3932953	+	2	27	GTG	TGA	0	0	
mORF_+_3932978	3932978	3933031	+	2	54	TTG	TGA	0	0	
mORF_+_3933056	3933056	3933079	+	2	24	TTG	TAG	0	0	
mORF_+_3933080	3933080	3933112	+	2	33	ATG	TGA	0	0	
mORF_+_3933131	3933131	3933139	+	2	9	ATG	TGA	0	0	
mORF_+_3933206	3933206	3933262	+	2	57	ATG	TAA	0	0	
mORF_+_3933311	3933311	3934276	+	2	966	ATG	TAA	0	0	
mORF_+_3933355	3933355	3933444	+	1	90	GTG	TAA	0	0	
mORF_+_3933405	3933405	3933419	+	3	15	TTG	TAA	0	0	
mORF_+_3933567	3933567	3933632	+	3	66	TTG	TAG	0	0	
mORF_+_3933633	3933633	3933653	+	3	21	GTG	TAA	0	0	
mORF_+_3933663	3933663	3933668	+	3	6	TTG	TAG	0	0	
mORF_+_3933792	3933792	3934148	+	3	357	TTG	TGA	0	0	
mORF_+_3933988	3933988	3934023	+	1	36	TTG	TGA	0	0	
mORF_+_3934164	3934164	3934187	+	3	24	TTG	TGA	0	0	
mORF_+_3934197	3934197	3934220	+	3	24	GTG	TGA	0	0	
mORF_+_3934295	3934295	3935191	+	2	897	TTG	TAG	88	1563	pORF_+_3934295
mORF_+_3934338	3934338	3934346	+	3	9	TTG	TAA	0	0	
mORF_+_3934359	3934359	3934433	+	3	75	GTG	TGA	0	0	
mORF_+_3934437	3934437	3934535	+	3	99	ATG	TAA	0	0	
mORF_+_3934593	3934593	3934601	+	3	9	ATG	TGA	0	0	
mORF_+_3934638	3934638	3934670	+	3	33	TTG	TGA	0	0	
mORF_+_3934677	3934677	3934886	+	3	210	TTG	TGA	0	0	
mORF_+_3934920	3934920	3935003	+	3	84	ATG	TGA	0	0	
mORF_+_3935016	3935016	3935048	+	3	33	TTG	TGA	0	0	
mORF_+_3935049	3935049	3935063	+	3	15	ATG	TAG	0	0	
mORF_+_3935094	3935094	3935132	+	3	39	TTG	TGA	0	0	
mORF_+_3935163	3935163	3935171	+	3	9	TTG	TGA	0	0	
mORF_+_3935178	3935178	3935210	+	3	33	TTG	TGA	0	0	
mORF_+_3935203	3935203	3935226	+	1	24	TTG	TAA	0	0	
mORF_+_3935207	3935207	3935215	+	2	9	ATG	TGA	0	0	
mORF_+_3935242	3935242	3935253	+	1	12	ATG	TAA	0	0	
mORF_+_3935290	3935290	3936246	+	1	957	GTG	TGA	22	200	pORF_+_3935290
mORF_+_3935339	3935339	3935410	+	2	72	TTG	TAA	0	0	
mORF_+_3935429	3935429	3935584	+	2	156	TTG	TGA	0	0	
mORF_+_3935603	3935603	3935614	+	2	12	GTG	TGA	0	0	
mORF_+_3935618	3935618	3935734	+	2	117	TTG	TAA	0	0	
mORF_+_3935759	3935759	3935764	+	2	6	GTG	TGA	0	0	
mORF_+_3935804	3935804	3935980	+	2	177	TTG	TGA	0	0	
mORF_+_3935996	3935996	3936016	+	2	21	GTG	TGA	0	0	

mORF_+_3936003	3936003	3936011	+	3	9	ATG	TAG	0	0	
mORF_+_3936017	3936017	3936100	+	2	84	ATG	TAA	0	0	
mORF_+_3936146	3936146	3936175	+	2	30	TTG	TAA	0	0	
mORF_+_3936204	3936204	3936212	+	3	9	GTG	TGA	0	0	
mORF_+_3936209	3936209	3936232	+	2	24	GTG	TAG	0	0	
mORF_+_3936243	3936243	3936320	+	3	78	GTG	TAA	0	0	
mORF_+_3936250	3936250	3937242	+	1	993	TTG	TAG	2	0	pORF_+_3936250
mORF_+_3936266	3936266	3936445	+	2	180	ATG	TGA	0	0	
mORF_+_3936485	3936485	3936562	+	2	78	GTG	TGA	0	0	
mORF_+_3936531	3936531	3936551	+	3	21	TTG	TGA	0	0	
mORF_+_3936596	3936596	3936679	+	2	84	TTG	TGA	0	0	
mORF_+_3936615	3936615	3936644	+	3	30	GTG	TGA	0	0	
mORF_+_3936701	3936701	3936751	+	2	51	ATG	TAG	0	0	
mORF_+_3936863	3936863	3937060	+	2	198	GTG	TGA	0	0	
mORF_+_3937061	3937061	3937096	+	2	36	TTG	TGA	0	0	
mORF_+_3937130	3937130	3937174	+	2	45	ATG	TAA	0	0	
mORF_+_3937257	3937257	3937346	+	3	90	TTG	TAG	0	0	
mORF_+_3937279	3937279	3937296	+	1	18	TTG	TGA	0	0	
mORF_+_3937300	3937300	3937320	+	1	21	TTG	TAA	0	0	
mORF_+_3937330	3937330	3937335	+	1	6	TTG	TGA	0	0	
mORF_+_3937346	3937346	3937423	+	2	78	GTG	TAA	0	0	
mORF_+_3937366	3937366	3937428	+	1	63	TTG	TAA	0	0	
mORF_+_3937368	3937368	3937388	+	3	21	GTG	TAA	0	0	
mORF_+_3937436	3937436	3937546	+	2	111	TTG	TAA	0	0	
mORF_+_3937443	3937443	3937607	+	3	165	GTG	TGA	0	0	
mORF_+_3937498	3937498	3937503	+	1	6	GTG	TGA	0	0	
mORF_+_3937582	3937582	3937626	+	1	45	TTG	TAA	0	0	
mORF_+_3937592	3937592	3937618	+	2	27	TTG	TAG	0	0	
mORF_+_3937632	3937632	3937658	+	3	27	GTG	TAG	0	0	
mORF_+_3937649	3937649	3937672	+	2	24	ATG	TAA	0	0	
mORF_+_3937676	3937676	3937711	+	2	36	TTG	TAA	0	0	
mORF_+_3937693	3937693	3937701	+	1	9	TTG	TAA	0	0	
mORF_+_3937701	3937701	3937751	+	3	51	ATG	TGA	0	0	
mORF_+_3937720	3937720	3937743	+	1	24	GTG	TAA	0	0	
mORF_+_3937777	3937777	3937785	+	1	9	ATG	TAA	0	0	
mORF_+_3937816	3937816	3937860	+	1	45	TTG	TAA	0	0	
mORF_+_3937824	3937824	3937913	+	3	90	TTG	TAG	0	0	
mORF_+_3937870	3937870	3937938	+	1	69	ATG	TGA	0	0	
mORF_+_3937901	3937901	3937924	+	2	24	ATG	TAA	0	0	
mORF_+_3937929	3937929	3938096	+	3	168	ATG	TAA	1	2	pORF_+_3937929
mORF_+_3937999	3937999	3938019	+	1	21	TTG	TGA	0	0	
mORF_+_3938059	3938059	3938070	+	1	12	GTG	TGA	0	0	
mORF_+_3938081	3938081	3938131	+	2	51	ATG	TAA	0	0	
mORF_+_3938115	3938115	3938255	+	3	141	ATG	TAA	1	2	pORF_+_3938115
mORF_+_3938141	3938141	3938188	+	2	48	GTG	TAA	0	0	
mORF_+_3938149	3938149	3938160	+	1	12	TTG	TGA	0	0	
mORF_+_3938191	3938191	3938316	+	1	126	TTG	TAA	0	0	
mORF_+_3938335	3938335	3938349	+	1	15	GTG	TAG	0	0	
mORF_+_3938353	3938353	3938379	+	1	27	GTG	TGA	0	0	
mORF_+_3938376	3938376	3938474	+	3	99	GTG	TAA	0	0	
mORF_+_3938478	3938478	3938522	+	3	45	ATG	TGA	0	0	
mORF_+_3938489	3938489	3938536	+	2	48	TTG	TAA	0	0	
mORF_+_3938527	3938527	3938547	+	1	21	TTG	TAA	0	0	
mORF_+_3938553	3938553	3938672	+	3	120	GTG	TGA	0	0	
mORF_+_3938563	3938563	3938574	+	1	12	GTG	TGA	0	0	
mORF_+_3938639	3938639	3938698	+	2	60	ATG	TAA	0	0	
mORF_+_3938699	3938699	3938725	+	2	27	ATG	TAA	0	0	
mORF_+_3938718	3938718	3938783	+	3	66	TTG	TGA	0	0	
mORF_+_3938767	3938767	3938793	+	1	27	GTG	TAA	0	0	
mORF_+_3938780	3938780	3938788	+	2	9	TTG	TGA	0	0	
mORF_+_3938794	3938794	3938799	+	1	6	GTG	TGA	0	0	
mORF_+_3938796	3938796	3938816	+	3	21	GTG	TAG	0	0	
mORF_+_3938825	3938825	3938950	+	2	126	ATG	TGA	0	0	

mORF_+_3938842	3938842	3938859	+	1	18	TTG	TAG	0	0
mORF_+_3938862	3938862	3938921	+	3	60	ATG	TAA	0	0
mORF_+_3938947	3938947	3939036	+	1	90	TTG	TGA	0	0
mORF_+_3938952	3938952	3938993	+	3	42	ATG	TAG	0	0
mORF_+_3938981	3938981	3939025	+	2	45	TTG	TAA	0	0
mORF_+_3939000	3939000	3939149	+	3	150	TTG	TAA	0	0
mORF_+_3939040	3939040	3939048	+	1	9	ATG	TGA	0	0
mORF_+_3939113	3939113	3939121	+	2	9	GTG	TGA	0	0
mORF_+_3939118	3939118	3939405	+	1	288	ATG	TGA	0	0
mORF_+_3939161	3939161	3939178	+	2	18	TTG	TGA	0	0
mORF_+_3939213	3939213	3939272	+	3	60	TTG	TAA	0	0
mORF_+_3939279	3939279	3939329	+	3	51	TTG	TAA	0	0
mORF_+_3939320	3939320	3939385	+	2	66	GTG	TAG	0	0
mORF_+_3939333	3939333	3939344	+	3	12	TTG	TAA	0	0
mORF_+_3939387	3939387	3939494	+	3	108	ATG	TAA	0	0
mORF_+_3939412	3939412	3939450	+	1	39	TTG	TAA	0	0
mORF_+_3939428	3939428	3939529	+	2	102	TTG	TAA	0	0
mORF_+_3939529	3939529	3939543	+	1	15	ATG	TGA	0	0
mORF_+_3939618	3939618	3939668	+	3	51	ATG	TGA	0	0
mORF_+_3939622	3939622	3939633	+	1	12	TTG	TAG	0	0
mORF_+_3939715	3939715	3939744	+	1	30	GTG	TAA	0	0
mORF_+_3939717	3939717	3939764	+	3	48	GTG	TGA	0	0
mORF_+_3939761	3939761	3939784	+	2	24	ATG	TGA	0	0
mORF_+_3939781	3939781	3939792	+	1	12	GTG	TAA	0	0
mORF_+_3939814	3939814	3939837	+	1	24	TTG	TGA	0	0
mORF_+_3939834	3939834	3939881	+	3	48	TTG	TAA	0	0
mORF_+_3939859	3939859	3939969	+	1	111	TTG	TGA	0	0
mORF_+_3939885	3939885	3939902	+	3	18	ATG	TAA	0	0
mORF_+_3939914	3939914	3939928	+	2	15	TTG	TGA	0	0
mORF_+_3939932	3939932	3939946	+	2	15	GTG	TGA	0	0
mORF_+_3939950	3939950	3939982	+	2	33	ATG	TAA	0	0
mORF_+_3939969	3939969	3939998	+	3	30	ATG	TAG	0	0
mORF_+_3940048	3940048	3940077	+	1	30	TTG	TAG	0	0
mORF_+_3940058	3940058	3940081	+	2	24	ATG	TAG	0	0
mORF_+_3940068	3940068	3940136	+	3	69	ATG	TGA	0	0
mORF_+_3940085	3940085	3940093	+	2	9	GTG	TAA	0	0
mORF_+_3940133	3940133	3940219	+	2	87	ATG	TGA	0	0
mORF_+_3940197	3940197	3940241	+	3	45	TTG	TGA	0	0
mORF_+_3940204	3940204	3940290	+	1	87	ATG	TAA	0	0
mORF_+_3940238	3940238	3940261	+	2	24	ATG	TAA	0	0
mORF_+_3940302	3940302	3940340	+	3	39	TTG	TAA	0	0
mORF_+_3940309	3940309	3940437	+	1	129	TTG	TGA	0	0
mORF_+_3940434	3940434	3940583	+	3	150	GTG	TGA	0	0
mORF_+_3940513	3940513	3940518	+	1	6	GTG	TAG	0	0
mORF_+_3940526	3940526	3940621	+	2	96	ATG	TAG	0	0
mORF_+_3940552	3940552	3940695	+	1	144	GTG	TAA	0	0
mORF_+_3940649	3940649	3940675	+	2	27	ATG	TGA	0	0
mORF_+_3940679	3940679	3940753	+	2	75	GTG	TGA	0	0
mORF_+_3940750	3940750	3940824	+	1	75	TTG	TGA	0	0
mORF_+_3940772	3940772	3940789	+	2	18	GTG	TAA	0	0
mORF_+_3940779	3940779	3940910	+	3	132	ATG	TGA	0	0
mORF_+_3940846	3940846	3940872	+	1	27	ATG	TGA	0	0
mORF_+_3940885	3940885	3940923	+	1	39	ATG	TAA	0	0
mORF_+_3940907	3940907	3941272	+	2	366	GTG	TAG	0	0
mORF_+_3941034	3941034	3941162	+	3	129	ATG	TGA	0	0
mORF_+_3941137	3941137	3941268	+	1	132	TTG	TAG	0	0
mORF_+_3941193	3941193	3941204	+	3	12	ATG	TGA	0	0
mORF_+_3941220	3941220	3941306	+	3	87	TTG	TGA	0	0
mORF_+_3941303	3941303	3941338	+	2	36	GTG	TAA	0	0
mORF_+_3941310	3941310	3941330	+	3	21	ATG	TAA	0	0
mORF_+_3941357	3941357	3941425	+	2	69	TTG	TGA	0	0
mORF_+_3941395	3941395	3941415	+	1	21	GTG	TGA	0	0
mORF_+_3941422	3941422	3941454	+	1	33	GTG	TGA	0	0

mORF_+_3941439	3941439	3941504	+	3	66	TTG	TAA	0	0
mORF_+_3941535	3941535	3941552	+	3	18	TTG	TGA	0	0
mORF_+_3941543	3941543	3941548	+	2	6	TTG	TGA	0	0
mORF_+_3941545	3941545	3941568	+	1	24	GTG	TAA	0	0
mORF_+_3941549	3941549	3941593	+	2	45	GTG	TGA	0	0
mORF_+_3941590	3941590	3941616	+	1	27	GTG	TAA	0	0
mORF_+_3941597	3941597	3941641	+	2	45	TTG	TGA	0	0
mORF_+_3941638	3941638	3941649	+	1	12	TTG	TGA	0	0
mORF_+_3941660	3941660	3941740	+	2	81	TTG	TAA	0	0
mORF_+_3941721	3941721	3941726	+	3	6	TTG	TGA	0	0
mORF_+_3941750	3941750	3941800	+	2	51	GTG	TAA	0	0
mORF_+_3941754	3941754	3941810	+	3	57	ATG	TAA	0	0
mORF_+_3941812	3941812	3941820	+	1	9	GTG	TGA	0	0
mORF_+_3941817	3941817	3941882	+	3	66	ATG	TAA	0	0
mORF_+_3941845	3941845	3941886	+	1	42	ATG	TGA	0	0
mORF_+_3941858	3941858	3941899	+	2	42	GTG	TAA	0	0
mORF_+_3941899	3941899	3942021	+	1	123	ATG	TAG	0	0
mORF_+_3942011	3942011	3942088	+	2	78	ATG	TGA	0	0
mORF_+_3942015	3942015	3942056	+	3	42	GTG	TGA	0	0
mORF_+_3942085	3942085	3942165	+	1	81	GTG	TGA	0	0
mORF_+_3942176	3942176	3942274	+	2	99	GTG	TAG	0	0
mORF_+_3942189	3942189	3942227	+	3	39	GTG	TGA	0	0
mORF_+_3942244	3942244	3942282	+	1	39	GTG	TGA	0	0
mORF_+_3942279	3942279	3942326	+	3	48	GTG	TAG	0	0
mORF_+_3942301	3942301	3942381	+	1	81	ATG	TAA	0	0
mORF_+_3942383	3942383	3942442	+	2	60	TTG	TAA	0	0
mORF_+_3942408	3942408	3942416	+	3	9	GTG	TAG	0	0
mORF_+_3942435	3942435	3942560	+	3	126	TTG	TAG	0	0
mORF_+_3942469	3942469	3942483	+	1	15	ATG	TAG	0	0
mORF_+_3942487	3942487	3942507	+	1	21	ATG	TGA	0	0
mORF_+_3942494	3942494	3942556	+	2	63	GTG	TAG	0	0
mORF_+_3942567	3942567	3942686	+	3	120	GTG	TAA	0	0
mORF_+_3942631	3942631	3942747	+	1	117	ATG	TAA	0	0
mORF_+_3942680	3942680	3942727	+	2	48	GTG	TAA	0	0
mORF_+_3942740	3942740	3942811	+	2	72	ATG	TAA	0	0
mORF_+_3942748	3942748	3942822	+	1	75	GTG	TAA	0	0
mORF_+_3942783	3942783	3942794	+	3	12	ATG	TAG	0	0
mORF_+_3942855	3942855	3942860	+	3	6	ATG	TAA	0	0
mORF_+_3942873	3942873	3942986	+	3	114	ATG	TGA	0	0
mORF_+_3942901	3942901	3943068	+	1	168	ATG	TGA	0	0
mORF_+_3942944	3942944	3942952	+	2	9	GTG	TGA	0	0
mORF_+_3942956	3942956	3942991	+	2	36	ATG	TAA	0	0
mORF_+_3943007	3943007	3943054	+	2	48	GTG	TAA	0	0
mORF_+_3943065	3943065	3943100	+	3	36	GTG	TAG	0	0
mORF_+_3943104	3943104	3943196	+	3	93	ATG	TAA	0	0
mORF_+_3943165	3943165	3943248	+	1	84	ATG	TGA	0	0
mORF_+_3943199	3943199	3943204	+	2	6	GTG	TAG	0	0
mORF_+_3943245	3943245	3943376	+	3	132	GTG	TGA	0	0
mORF_+_3943264	3943264	3943317	+	1	54	GTG	TAA	0	0
mORF_+_3943346	3943346	3943357	+	2	12	GTG	TAG	0	0
mORF_+_3943373	3943373	3943390	+	2	18	TTG	TGA	0	0
mORF_+_3943387	3943387	3943416	+	1	30	GTG	TAA	0	0
mORF_+_3943439	3943439	3943444	+	2	6	ATG	TAG	0	0
mORF_+_3943445	3943445	3943510	+	2	66	GTG	TAA	0	0
mORF_+_3943455	3943455	3943580	+	3	126	TTG	TAA	0	0
mORF_+_3943523	3943523	3943555	+	2	33	GTG	TGA	0	0
mORF_+_3943537	3943537	3943584	+	1	48	GTG	TGA	0	0
mORF_+_3943581	3943581	3943679	+	3	99	TTG	TAA	0	0
mORF_+_3943669	3943669	3943704	+	1	36	TTG	TAA	0	0
mORF_+_3943704	3943704	3943739	+	3	36	ATG	TGA	0	0
mORF_+_3943736	3943736	3943756	+	2	21	GTG	TGA	0	0
mORF_+_3943753	3943753	3943809	+	1	57	GTG	TAG	0	0
mORF_+_3943764	3943764	3943796	+	3	33	GTG	TGA	0	0

mORF_+_3943793	3943793	3943834	+	2	42	GTG	TGA	0	0
mORF_+_3943824	3943824	3943841	+	3	18	TTG	TAG	0	0
mORF_+_3943831	3943831	3943860	+	1	30	TTG	TGA	0	0
mORF_+_3943847	3943847	3943993	+	2	147	GTG	TAA	0	0
mORF_+_3943857	3943857	3943895	+	3	39	TTG	TGA	0	0
mORF_+_3943864	3943864	3943917	+	1	54	GTG	TGA	0	0
mORF_+_3943914	3943914	3943925	+	3	12	TTG	TAA	0	0
mORF_+_3943927	3943927	3943938	+	1	12	GTG	TGA	0	0
mORF_+_3943935	3943935	3943973	+	3	39	GTG	TGA	0	0
mORF_+_3943945	3943945	3943968	+	1	24	TTG	TAG	0	0
mORF_+_3944017	3944017	3944049	+	1	33	TTG	TAG	0	0
mORF_+_3944049	3944049	3944072	+	3	24	GTG	TGA	0	0
mORF_+_3944054	3944054	3944062	+	2	9	ATG	TAA	0	0
mORF_+_3944069	3944069	3944185	+	2	117	TTG	TGA	0	0
mORF_+_3944097	3944097	3944132	+	3	36	GTG	TGA	0	0
mORF_+_3944133	3944133	3944159	+	3	27	ATG	TAA	0	0
mORF_+_3944214	3944214	3944261	+	3	48	GTG	TAG	0	0
mORF_+_3944218	3944218	3944256	+	1	39	TTG	TGA	0	0
mORF_+_3944273	3944273	3944314	+	2	42	ATG	TAG	0	0
mORF_+_3944293	3944293	3944448	+	1	156	GTG	TAG	0	0
mORF_+_3944321	3944321	3944365	+	2	45	GTG	TGA	0	0
mORF_+_3944397	3944397	3944474	+	3	78	GTG	TGA	0	0
mORF_+_3944426	3944426	3944452	+	2	27	ATG	TAA	0	0
mORF_+_3944453	3944453	3944467	+	2	15	ATG	TAA	0	0
mORF_+_3944468	3944468	3944518	+	2	51	GTG	TGA	0	0
mORF_+_3944494	3944494	3944526	+	1	33	TTG	TGA	0	0
mORF_+_3944523	3944523	3944546	+	3	24	TTG	TGA	0	0
mORF_+_3944543	3944543	3944599	+	2	57	TTG	TAA	0	0
mORF_+_3944572	3944572	3944577	+	1	6	GTG	TAA	0	0
mORF_+_3944586	3944586	3944594	+	3	9	ATG	TGA	0	0
mORF_+_3944609	3944609	3944626	+	2	18	ATG	TAA	0	0
mORF_+_3944616	3944616	3944687	+	3	72	GTG	TAA	0	0
mORF_+_3944648	3944648	3944677	+	2	30	TTG	TGA	0	0
mORF_+_3944710	3944710	3944850	+	1	141	ATG	TAA	0	0
mORF_+_3944795	3944795	3944827	+	2	33	ATG	TAG	0	0
mORF_+_3944874	3944874	3944981	+	3	108	GTG	TAG	0	0
mORF_+_3944878	3944878	3944883	+	1	6	TTG	TAA	0	0
mORF_+_3944893	3944893	3944904	+	1	12	GTG	TAG	0	0
mORF_+_3944995	3944995	3945069	+	1	75	TTG	TAG	0	0
mORF_+_3945023	3945023	3945079	+	2	57	GTG	TAA	0	0
mORF_+_3945135	3945135	3945176	+	3	42	TTG	TAA	0	0
mORF_+_3945217	3945217	3945246	+	1	30	TTG	TGA	0	0
mORF_+_3945227	3945227	3945235	+	2	9	ATG	TAA	0	0
mORF_+_3945243	3945243	3945302	+	3	60	GTG	TGA	0	0
mORF_+_3945254	3945254	3945418	+	2	165	GTG	TGA	0	0
mORF_+_3945271	3945271	3945309	+	1	39	ATG	TAG	0	0
mORF_+_3945340	3945340	3945465	+	1	126	TTG	TAG	0	0
mORF_+_3945345	3945345	3945452	+	3	108	GTG	TAA	0	0
mORF_+_3945468	3945468	3945500	+	3	33	TTG	TGA	0	0
mORF_+_3945497	3945497	3945517	+	2	21	GTG	TGA	0	0
mORF_+_3945536	3945536	3945649	+	2	114	TTG	TGA	0	0
mORF_+_3945577	3945577	3945630	+	1	54	ATG	TAA	0	0
mORF_+_3945637	3945637	3945735	+	1	99	ATG	TGA	0	0
mORF_+_3945732	3945732	3945779	+	3	48	GTG	TGA	0	0
mORF_+_3945739	3945739	3945801	+	1	63	ATG	TAG	0	0
mORF_+_3945770	3945770	3945793	+	2	24	GTG	TAA	0	0
mORF_+_3945830	3945830	3945868	+	2	39	TTG	TGA	0	0
mORF_+_3945838	3945838	3945903	+	1	66	GTG	TGA	0	0
mORF_+_3945940	3945940	3945975	+	1	36	GTG	TAA	0	0
mORF_+_3945992	3945992	3946027	+	2	36	GTG	TAA	0	0
mORF_+_3946011	3946011	3946022	+	3	12	TTG	TGA	0	0
mORF_+_3946028	3946028	3946057	+	2	30	ATG	TAA	0	0
mORF_+_3946033	3946033	3946080	+	1	48	TTG	TAG	0	0

mORF_+_3946102	3946102	3946134	+	1	33	GTG	TAA	0	0	
mORF_+_3946109	3946109	3946447	+	2	339	ATG	TAA	36	572	pORF_+_3946109
mORF_+_3946164	3946164	3946292	+	3	129	GTG	TAG	0	0	
mORF_+_3946297	3946297	3946314	+	1	18	ATG	TGA	0	0	
mORF_+_3946302	3946302	3946322	+	3	21	GTG	TGA	0	0	
mORF_+_3946339	3946339	3946365	+	1	27	GTG	TAA	0	0	
mORF_+_3946410	3946410	3946523	+	3	114	TTG	TAG	0	0	
mORF_+_3946474	3946474	3946500	+	1	27	ATG	TGA	0	0	
mORF_+_3946493	3946493	3946603	+	2	111	ATG	TAA	0	0	
mORF_+_3946549	3946549	3946554	+	1	6	GTG	TGA	0	0	
mORF_+_3946551	3946551	3946568	+	3	18	GTG	TGA	0	0	
mORF_+_3946581	3946581	3946895	+	3	315	ATG	TAA	0	0	
mORF_+_3946588	3946588	3946740	+	1	153	GTG	TAA	0	0	
mORF_+_3946634	3946634	3946834	+	2	201	ATG	TAA	0	0	
mORF_+_3946828	3946828	3946890	+	1	63	GTG	TGA	0	0	
mORF_+_3946900	3946900	3946950	+	1	51	ATG	TAG	0	0	
mORF_+_3946914	3946914	3946937	+	3	24	GTG	TGA	0	0	
mORF_+_3946925	3946925	3947017	+	2	93	ATG	TGA	0	0	
mORF_+_3947002	3947002	3947304	+	1	303	TTG	TAA	0	0	
mORF_+_3947010	3947010	3947183	+	3	174	GTG	TGA	0	0	
mORF_+_3947021	3947021	3947086	+	2	66	ATG	TAG	0	0	
mORF_+_3947111	3947111	3947170	+	2	60	ATG	TAA	0	0	
mORF_+_3947180	3947180	3947191	+	2	12	GTG	TGA	0	0	
mORF_+_3947213	3947213	3947227	+	2	15	TTG	TGA	0	0	
mORF_+_3947277	3947277	3947408	+	3	132	TTG	TGA	0	0	
mORF_+_3947320	3947320	3947379	+	1	60	TTG	TAA	0	0	
mORF_+_3947360	3947360	3947437	+	2	78	GTG	TAG	0	0	
mORF_+_3947458	3947458	3947547	+	1	90	TTG	TAA	0	0	
mORF_+_3947480	3947480	3947551	+	2	72	GTG	TAG	0	0	
mORF_+_3947614	3947614	3947658	+	1	45	TTG	TAA	0	0	
mORF_+_3947697	3947697	3947975	+	3	279	TTG	TGA	0	0	
mORF_+_3947767	3947767	3947793	+	1	27	TTG	TGA	0	0	
mORF_+_3947872	3947872	3947919	+	1	48	TTG	TGA	0	0	
mORF_+_3947921	3947921	3947983	+	2	63	ATG	TGA	0	0	
mORF_+_3947980	3947980	3947994	+	1	15	TTG	TAA	0	0	
mORF_+_3948002	3948002	3948040	+	2	39	TTG	TAG	0	0	
mORF_+_3948015	3948015	3948062	+	3	48	ATG	TAG	0	0	
mORF_+_3948052	3948052	3948069	+	1	18	GTG	TGA	0	0	
mORF_+_3948062	3948062	3948181	+	2	120	GTG	TGA	0	0	
mORF_+_3948081	3948081	3948092	+	3	12	TTG	TGA	0	0	
mORF_+_3948100	3948100	3948150	+	1	51	TTG	TGA	0	0	
mORF_+_3948111	3948111	3948119	+	3	9	GTG	TGA	0	0	
mORF_+_3948147	3948147	3948236	+	3	90	ATG	TGA	0	0	
mORF_+_3948184	3948184	3948216	+	1	33	TTG	TAA	0	0	
mORF_+_3948233	3948233	3948256	+	2	24	TTG	TAA	0	0	
mORF_+_3948276	3948276	3948302	+	3	27	TTG	TAA	0	0	
mORF_+_3948296	3948296	3948310	+	2	15	ATG	TAG	0	0	
mORF_+_3948328	3948328	3948348	+	1	21	ATG	TGA	0	0	
mORF_+_3948345	3948345	3948443	+	3	99	ATG	TAG	0	0	
mORF_+_3948410	3948410	3948457	+	2	48	GTG	TAA	0	0	
mORF_+_3948424	3948424	3948465	+	1	42	TTG	TAA	0	0	
mORF_+_3948498	3948498	3948515	+	3	18	TTG	TAA	0	0	
mORF_+_3948530	3948530	3948580	+	2	51	ATG	TAA	0	0	
mORF_+_3948583	3948583	3949566	+	1	984	ATG	TGA	11	46	pORF_+_3948583
mORF_+_3948587	3948587	3948631	+	2	45	ATG	TGA	0	0	
mORF_+_3948597	3948597	3948689	+	3	93	GTG	TGA	0	0	
mORF_+_3948653	3948653	3948817	+	2	165	GTG	TGA	0	0	
mORF_+_3948711	3948711	3948722	+	3	12	ATG	TGA	0	0	
mORF_+_3948780	3948780	3948902	+	3	123	ATG	TGA	0	0	
mORF_+_3948827	3948827	3948844	+	2	18	TTG	TAG	0	0	
mORF_+_3948857	3948857	3948940	+	2	84	TTG	TAG	0	0	
mORF_+_3949013	3949013	3949072	+	2	60	TTG	TAG	0	0	
mORF_+_3949079	3949079	3949120	+	2	42	GTG	TGA	0	0	

mORF_+_3949092	3949092	3949109	+	3	18	GTG	TGA	0	0	
mORF_+_3949130	3949130	3949276	+	2	147	ATG	TGA	0	0	
mORF_+_3949368	3949368	3949373	+	3	6	GTG	TGA	0	0	
mORF_+_3949370	3949370	3949381	+	2	12	GTG	TGA	0	0	
mORF_+_3949400	3949400	3949414	+	2	15	TTG	TGA	0	0	
mORF_+_3949448	3949448	3949483	+	2	36	GTG	TGA	0	0	
mORF_+_3949502	3949502	3949525	+	2	24	ATG	TAA	0	0	
mORF_+_3949526	3949526	3949558	+	2	33	ATG	TAA	0	0	
mORF_+_3949563	3949563	3949655	+	3	93	ATG	TAA	0	0	
mORF_+_3949646	3949646	3950227	+	2	582	TTG	TGA	1	0	pORF_+_3949646
mORF_+_3949684	3949684	3949863	+	1	180	TTG	TGA	0	0	
mORF_+_3949701	3949701	3949781	+	3	81	ATG	TAG	0	0	
mORF_+_3949794	3949794	3949877	+	3	84	TTG	TGA	0	0	
mORF_+_3949881	3949881	3949904	+	3	24	ATG	TAA	0	0	
mORF_+_3949969	3949969	3950019	+	1	51	ATG	TGA	0	0	
mORF_+_3950061	3950061	3950117	+	3	57	ATG	TGA	0	0	
mORF_+_3950121	3950121	3950408	+	3	288	GTG	TAG	0	0	
mORF_+_3950224	3950224	3950487	+	1	264	ATG	TGA	0	0	
mORF_+_3950243	3950243	3950275	+	2	33	ATG	TAG	0	0	
mORF_+_3950279	3950279	3950326	+	2	48	GTG	TGA	0	0	
mORF_+_3950345	3950345	3950359	+	2	15	ATG	TAA	0	0	
mORF_+_3950375	3950375	3950416	+	2	42	TTG	TAA	0	0	
mORF_+_3950441	3950441	3951436	+	2	996	TTG	TAA	46	593	pORF_+_3950441
mORF_+_3950533	3950533	3950619	+	1	87	TTG	TGA	0	0	
mORF_+_3950541	3950541	3950582	+	3	42	ATG	TGA	0	0	
mORF_+_3950601	3950601	3950744	+	3	144	ATG	TGA	0	0	
mORF_+_3950629	3950629	3950673	+	1	45	TTG	TGA	0	0	
mORF_+_3950752	3950752	3950760	+	1	9	TTG	TGA	0	0	
mORF_+_3950757	3950757	3950765	+	3	9	GTG	TGA	0	0	
mORF_+_3950817	3950817	3950837	+	3	21	GTG	TAA	0	0	
mORF_+_3950884	3950884	3950997	+	1	114	GTG	TAA	0	0	
mORF_+_3950928	3950928	3951071	+	3	144	ATG	TGA	0	0	
mORF_+_3951108	3951108	3951116	+	3	9	TTG	TGA	0	0	
mORF_+_3951120	3951120	3951311	+	3	192	ATG	TAG	0	0	
mORF_+_3951324	3951324	3951419	+	3	96	TTG	TAG	0	0	
mORF_+_3951337	3951337	3951405	+	1	69	TTG	TAA	0	0	
mORF_+_3951406	3951406	3951429	+	1	24	ATG	TAA	0	0	
mORF_+_3951446	3951446	3951493	+	2	48	ATG	TAA	0	0	
mORF_+_3951501	3951501	3953351	+	3	1851	ATG	TAA	55	509	pORF_+_3951501
mORF_+_3951532	3951532	3951582	+	1	51	ATG	TGA	0	0	
mORF_+_3951563	3951563	3951601	+	2	39	GTG	TAA	0	0	
mORF_+_3951616	3951616	3951621	+	1	6	TTG	TGA	0	0	
mORF_+_3951637	3951637	3951798	+	1	162	TTG	TGA	0	0	
mORF_+_3951811	3951811	3951891	+	1	81	TTG	TGA	0	0	
mORF_+_3951925	3951925	3952005	+	1	81	TTG	TGA	0	0	
mORF_+_3952051	3952051	3952113	+	1	63	TTG	TGA	0	0	
mORF_+_3952064	3952064	3952105	+	2	42	GTG	TAA	0	0	
mORF_+_3952201	3952201	3952227	+	1	27	ATG	TGA	0	0	
mORF_+_3952258	3952258	3952308	+	1	51	GTG	TGA	0	0	
mORF_+_3952327	3952327	3952395	+	1	69	GTG	TGA	0	0	
mORF_+_3952396	3952396	3952536	+	1	141	GTG	TGA	0	0	
mORF_+_3952433	3952433	3952438	+	2	6	GTG	TAA	0	0	
mORF_+_3952540	3952540	3952548	+	1	9	GTG	TGA	0	0	
mORF_+_3952558	3952558	3952566	+	1	9	TTG	TGA	0	0	
mORF_+_3952612	3952612	3952623	+	1	12	ATG	TAA	0	0	
mORF_+_3952682	3952682	3952783	+	2	102	TTG	TAA	0	0	
mORF_+_3952717	3952717	3952809	+	1	93	ATG	TGA	0	0	
mORF_+_3952825	3952825	3952887	+	1	63	ATG	TAG	0	0	
mORF_+_3952909	3952909	3952929	+	1	21	TTG	TAG	0	0	
mORF_+_3952939	3952939	3952998	+	1	60	ATG	TGA	0	0	
mORF_+_3953023	3953023	3953031	+	1	9	GTG	TGA	0	0	
mORF_+_3953053	3953053	3953121	+	1	69	GTG	TGA	0	0	
mORF_+_3953122	3953122	3953139	+	1	18	TTG	TGA	0	0	

mORF_+_3953161	3953161	3953181	+	1	21	GTG	TAA	0	0	
mORF_+_3953185	3953185	3953361	+	1	177	ATG	TGA	0	0	
mORF_+_3953354	3953354	3954898	+	2	1545	ATG	TAG	21	67	pORF_+_3953354
mORF_+_3953379	3953379	3953405	+	3	27	GTG	TAA	0	0	
mORF_+_3953484	3953484	3953504	+	3	21	TTG	TGA	0	0	
mORF_+_3953757	3953757	3953840	+	3	84	TTG	TGA	0	0	
mORF_+_3953841	3953841	3953951	+	3	111	TTG	TGA	0	0	
mORF_+_3954027	3954027	3954059	+	3	33	ATG	TAG	0	0	
mORF_+_3954066	3954066	3954080	+	3	15	TTG	TAG	0	0	
mORF_+_3954096	3954096	3954176	+	3	81	GTG	TGA	0	0	
mORF_+_3954115	3954115	3954153	+	1	39	ATG	TAG	0	0	
mORF_+_3954192	3954192	3954242	+	3	51	ATG	TGA	0	0	
mORF_+_3954300	3954300	3954311	+	3	12	GTG	TGA	0	0	
mORF_+_3954363	3954363	3954383	+	3	21	GTG	TGA	0	0	
mORF_+_3954429	3954429	3954509	+	3	81	TTG	TGA	0	0	
mORF_+_3954573	3954573	3954830	+	3	258	TTG	TGA	0	0	
mORF_+_3954831	3954831	3955187	+	3	357	ATG	TAA	0	0	
mORF_+_3954847	3954847	3954867	+	1	21	TTG	TAA	0	0	
mORF_+_3954905	3954905	3954991	+	2	87	ATG	TAG	0	0	
mORF_+_3954979	3954979	3955203	+	1	225	ATG	TGA	0	0	
mORF_+_3954998	3954998	3955003	+	2	6	ATG	TAG	0	0	
mORF_+_3955166	3955166	3955279	+	2	114	ATG	TGA	0	0	
mORF_+_3955209	3955209	3955253	+	3	45	TTG	TGA	0	0	
mORF_+_3955276	3955276	3955434	+	1	159	TTG	TGA	0	0	
mORF_+_3955431	3955431	3955538	+	3	108	GTG	TAG	0	0	
mORF_+_3955493	3955493	3955567	+	2	75	GTG	TAA	0	0	
mORF_+_3955589	3955589	3955747	+	2	159	TTG	TGA	0	0	
mORF_+_3955599	3955599	3955619	+	3	21	ATG	TGA	0	0	
mORF_+_3955683	3955683	3955712	+	3	30	GTG	TGA	0	0	
mORF_+_3955744	3955744	3955764	+	1	21	GTG	TAA	0	0	
mORF_+_3955752	3955752	3955886	+	3	135	GTG	TGA	0	0	
mORF_+_3955766	3955766	3955837	+	2	72	GTG	TAA	0	0	
mORF_+_3955858	3955858	3957468	+	1	1611	ATG	TAA	241	10430	pORF_+_3955858
mORF_+_3955883	3955883	3955894	+	2	12	GTG	TGA	0	0	
mORF_+_3955931	3955931	3955966	+	2	36	GTG	TAA	0	0	
mORF_+_3956049	3956049	3956072	+	3	24	ATG	TGA	0	0	
mORF_+_3956069	3956069	3956113	+	2	45	ATG	TAG	0	0	
mORF_+_3956126	3956126	3956143	+	2	18	GTG	TGA	0	0	
mORF_+_3956162	3956162	3956278	+	2	117	GTG	TGA	0	0	
mORF_+_3956330	3956330	3956335	+	2	6	ATG	TAG	0	0	
mORF_+_3956447	3956447	3956515	+	2	69	TTG	TGA	0	0	
mORF_+_3956457	3956457	3956480	+	3	24	ATG	TGA	0	0	
mORF_+_3956516	3956516	3956635	+	2	120	TTG	TGA	0	0	
mORF_+_3956667	3956667	3956828	+	3	162	GTG	TAA	0	0	
mORF_+_3956843	3956843	3956869	+	2	27	GTG	TGA	0	0	
mORF_+_3956960	3956960	3956977	+	2	18	ATG	TGA	0	0	
mORF_+_3956984	3956984	3957073	+	2	90	GTG	TGA	0	0	
mORF_+_3957077	3957077	3957088	+	2	12	TTG	TGA	0	0	
mORF_+_3957098	3957098	3957181	+	2	84	TTG	TGA	0	0	
mORF_+_3957182	3957182	3957220	+	2	39	TTG	TGA	0	0	
mORF_+_3957273	3957273	3957329	+	3	57	TTG	TAA	0	0	
mORF_+_3957275	3957275	3957289	+	2	15	GTG	TGA	0	0	
mORF_+_3957368	3957368	3957376	+	2	9	GTG	TGA	0	0	
mORF_+_3957395	3957395	3957412	+	2	18	ATG	TAG	0	0	
mORF_+_3957452	3957452	3957577	+	2	126	TTG	TAA	0	0	
mORF_+_3957469	3957469	3957558	+	1	90	GTG	TAG	0	0	
mORF_+_3957549	3957549	3957689	+	3	141	TTG	TAA	0	0	
mORF_+_3957559	3957559	3957585	+	1	27	TTG	TGA	0	0	
mORF_+_3957598	3957598	3957669	+	1	72	GTG	TGA	0	0	
mORF_+_3957703	3957703	3957849	+	1	147	TTG	TGA	0	0	
mORF_+_3957710	3957710	3957763	+	2	54	ATG	TAA	0	0	
mORF_+_3957723	3957723	3957857	+	3	135	GTG	TAA	0	0	
mORF_+_3957815	3957815	3957838	+	2	24	GTG	TGA	0	0	

mORF_+_3957850	3957850	3957882	+	1	33	GTG	TGA	0	0	
mORF_+_3957858	3957858	3957896	+	3	39	TTG	TAA	0	0	
mORF_+_3957890	3957890	3957901	+	2	12	ATG	TAA	0	0	
mORF_+_3957902	3957902	3958045	+	2	144	TTG	TGA	0	0	
mORF_+_3957916	3957916	3957987	+	1	72	GTG	TAG	0	0	
mORF_+_3958020	3958020	3958064	+	3	45	ATG	TGA	0	0	
mORF_+_3958042	3958042	3958116	+	1	75	ATG	TGA	0	0	
mORF_+_3958061	3958061	3958069	+	2	9	TTG	TGA	0	0	
mORF_+_3958101	3958101	3958151	+	3	51	ATG	TAA	0	0	
mORF_+_3958103	3958103	3958120	+	2	18	GTG	TAA	0	0	
mORF_+_3958139	3958139	3958165	+	2	27	TTG	TGA	0	0	
mORF_+_3958167	3958167	3958268	+	3	102	TTG	TAA	0	0	
mORF_+_3958186	3958186	3958206	+	1	21	TTG	TGA	0	0	
mORF_+_3958225	3958225	3958323	+	1	99	TTG	TAA	0	0	
mORF_+_3958284	3958284	3958388	+	3	105	GTG	TAA	0	0	
mORF_+_3958395	3958395	3958427	+	3	33	GTG	TAG	0	0	
mORF_+_3958412	3958412	3958489	+	2	78	TTG	TAA	0	0	
mORF_+_3958437	3958437	3958511	+	3	75	TTG	TGA	0	0	
mORF_+_3958556	3958556	3958570	+	2	15	ATG	TGA	0	0	
mORF_+_3958567	3958567	3958602	+	1	36	ATG	TAA	0	0	
mORF_+_3958649	3958649	3960721	+	2	2073	ATG	TAA	6	20	pORF_+_3958649
mORF_+_3958788	3958788	3958817	+	3	30	GTG	TGA	0	0	
mORF_+_3958825	3958825	3958869	+	1	45	TTG	TAA	0	0	
mORF_+_3958848	3958848	3958859	+	3	12	TTG	TGA	0	0	
mORF_+_3958896	3958896	3958901	+	3	6	GTG	TAG	0	0	
mORF_+_3958929	3958929	3958937	+	3	9	GTG	TGA	0	0	
mORF_+_3958986	3958986	3959003	+	3	18	ATG	TGA	0	0	
mORF_+_3959022	3959022	3959060	+	3	39	TTG	TGA	0	0	
mORF_+_3959073	3959073	3959105	+	3	33	TTG	TGA	0	0	
mORF_+_3959130	3959130	3959225	+	3	96	ATG	TGA	0	0	
mORF_+_3959197	3959197	3959214	+	1	18	TTG	TGA	0	0	
mORF_+_3959250	3959250	3959258	+	3	9	ATG	TGA	0	0	
mORF_+_3959289	3959289	3959381	+	3	93	ATG	TGA	0	0	
mORF_+_3959421	3959421	3959483	+	3	63	GTG	TGA	0	0	
mORF_+_3959517	3959517	3959552	+	3	36	TTG	TGA	0	0	
mORF_+_3959592	3959592	3959636	+	3	45	TTG	TAA	0	0	
mORF_+_3959664	3959664	3959693	+	3	30	ATG	TGA	0	0	
mORF_+_3959772	3959772	3959786	+	3	15	TTG	TGA	0	0	
mORF_+_3959817	3959817	3959879	+	3	63	GTG	TGA	0	0	
mORF_+_3959892	3959892	3959954	+	3	63	ATG	TGA	0	0	
mORF_+_3959964	3959964	3959978	+	3	15	GTG	TGA	0	0	
mORF_+_3959968	3959968	3959988	+	1	21	GTG	TAA	0	0	
mORF_+_3960009	3960009	3960023	+	3	15	TTG	TGA	0	0	
mORF_+_3960042	3960042	3960059	+	3	18	GTG	TGA	0	0	
mORF_+_3960114	3960114	3960134	+	3	21	TTG	TGA	0	0	
mORF_+_3960138	3960138	3960206	+	3	69	ATG	TGA	0	0	
mORF_+_3960255	3960255	3960275	+	3	21	GTG	TGA	0	0	
mORF_+_3960324	3960324	3960362	+	3	39	GTG	TGA	0	0	
mORF_+_3960399	3960399	3960521	+	3	123	ATG	TGA	0	0	
mORF_+_3960532	3960532	3960537	+	1	6	GTG	TAA	0	0	
mORF_+_3960606	3960606	3960614	+	3	9	ATG	TGA	0	0	
mORF_+_3960616	3960616	3960771	+	1	156	TTG	TAA	0	0	
mORF_+_3960737	3960737	3960826	+	2	90	ATG	TAA	0	0	
mORF_+_3960771	3960771	3960854	+	3	84	ATG	TAG	0	0	
mORF_+_3960861	3960861	3960902	+	3	42	TTG	TAA	0	0	
mORF_+_3960902	3960902	3960949	+	2	48	ATG	TGA	0	0	
mORF_+_3960946	3960946	3961011	+	1	66	ATG	TGA	0	0	
mORF_+_3960975	3960975	3961022	+	3	48	TTG	TGA	0	0	
mORF_+_3961019	3961019	3961039	+	2	21	ATG	TAG	0	0	
mORF_+_3961045	3961045	3961119	+	1	75	TTG	TAA	0	0	
mORF_+_3961076	3961076	3961087	+	2	12	GTG	TAA	0	0	
mORF_+_3961125	3961125	3961466	+	3	342	GTG	TAA	0	0	
mORF_+_3961141	3961141	3961170	+	1	30	TTG	TGA	0	0	

mORF_+_3961186	3961186	3961236	+	1	51	ATG	TGA	0	0	
mORF_+_3961205	3961205	3961249	+	2	45	TTG	TAG	0	0	
mORF_+_3961258	3961258	3961278	+	1	21	TTG	TGA	0	0	
mORF_+_3961271	3961271	3961294	+	2	24	GTG	TAA	0	0	
mORF_+_3961357	3961357	3961365	+	1	9	ATG	TAG	0	0	
mORF_+_3961429	3961429	3961521	+	1	93	ATG	TGA	0	0	
mORF_+_3961518	3961518	3961601	+	3	84	ATG	TAA	0	0	
mORF_+_3961522	3961522	3961647	+	1	126	ATG	TGA	0	0	
mORF_+_3961580	3961580	3961591	+	2	12	GTG	TGA	0	0	
mORF_+_3961644	3961644	3961655	+	3	12	GTG	TAA	0	0	
mORF_+_3961685	3961685	3961759	+	2	75	GTG	TGA	0	0	
mORF_+_3961756	3961756	3961857	+	1	102	GTG	TGA	0	0	
mORF_+_3961794	3961794	3961994	+	3	201	TTG	TAA	0	0	
mORF_+_3961796	3961796	3961921	+	2	126	GTG	TGA	0	0	
mORF_+_3961870	3961870	3961878	+	1	9	GTG	TGA	0	0	
mORF_+_3961957	3961957	3962199	+	1	243	TTG	TGA	0	0	
mORF_+_3962019	3962019	3962351	+	3	333	TTG	TGA	0	0	
mORF_+_3962084	3962084	3962302	+	2	219	TTG	TGA	0	0	
mORF_+_3962221	3962221	3962319	+	1	99	ATG	TAA	0	0	
mORF_+_3962348	3962348	3962365	+	2	18	TTG	TGA	0	0	
mORF_+_3962358	3962358	3962396	+	3	39	TTG	TGA	0	0	
mORF_+_3962362	3962362	3962391	+	1	30	ATG	TAA	0	0	
mORF_+_3962437	3962437	3962526	+	1	90	TTG	TGA	0	0	
mORF_+_3962471	3962471	3962545	+	2	75	TTG	TAG	0	0	
mORF_+_3962523	3962523	3962657	+	3	135	GTG	TAA	0	0	
mORF_+_3962558	3962558	3962584	+	2	27	ATG	TGA	0	0	
mORF_+_3962597	3962597	3962668	+	2	72	TTG	TAA	0	0	
mORF_+_3962673	3962673	3962801	+	3	129	GTG	TAA	0	0	
mORF_+_3962716	3962716	3962814	+	1	99	GTG	TGA	0	0	
mORF_+_3962811	3962811	3963221	+	3	411	ATG	TAA	0	0	
mORF_+_3962857	3962857	3962946	+	1	90	TTG	TAG	0	0	
mORF_+_3963010	3963010	3963177	+	1	168	TTG	TGA	0	0	
mORF_+_3963086	3963086	3963127	+	2	42	TTG	TAA	0	0	
mORF_+_3963178	3963178	3963213	+	1	36	ATG	TAG	0	0	
mORF_+_3963229	3963229	3963285	+	1	57	GTG	TAG	0	0	
mORF_+_3963351	3963351	3963392	+	3	42	ATG	TAA	0	0	
mORF_+_3963380	3963380	3963388	+	2	9	GTG	TAA	0	0	
mORF_+_3963412	3963412	3963435	+	1	24	TTG	TGA	0	0	
mORF_+_3963432	3963432	3963458	+	3	27	ATG	TGA	0	0	
mORF_+_3963455	3963455	3963463	+	2	9	TTG	TAA	0	0	
mORF_+_3963492	3963492	3963638	+	3	147	TTG	TAA	0	0	
mORF_+_3963542	3963542	3963655	+	2	114	GTG	TAG	0	0	
mORF_+_3963550	3963550	3963567	+	1	18	ATG	TGA	0	0	
mORF_+_3963639	3963639	3963704	+	3	66	ATG	TGA	0	0	
mORF_+_3963646	3963646	3963663	+	1	18	TTG	TAG	0	0	
mORF_+_3963679	3963679	3964113	+	1	435	TTG	TAA	35	888	pORF_+_3963679
mORF_+_3963701	3963701	3963709	+	2	9	GTG	TAA	0	0	
mORF_+_3963723	3963723	3963794	+	3	72	TTG	TAA	0	0	
mORF_+_3963821	3963821	3963898	+	2	78	TTG	TGA	0	0	
mORF_+_3963876	3963876	3963917	+	3	42	GTG	TGA	0	0	
mORF_+_3963914	3963914	3963946	+	2	33	ATG	TGA	0	0	
mORF_+_3963950	3963950	3963961	+	2	12	TTG	TGA	0	0	
mORF_+_3963995	3963995	3964084	+	2	90	ATG	TGA	0	0	
mORF_+_3964123	3964123	3964197	+	1	75	ATG	TAA	0	0	
mORF_+_3964131	3964131	3964145	+	3	15	GTG	TAA	0	0	
mORF_+_3964169	3964169	3964180	+	2	12	ATG	TAG	0	0	
mORF_+_3964214	3964214	3964264	+	2	51	TTG	TGA	0	0	
mORF_+_3964221	3964221	3964226	+	3	6	TTG	TAA	0	0	
mORF_+_3964254	3964254	3964355	+	3	102	ATG	TGA	0	0	
mORF_+_3964261	3964261	3964326	+	1	66	GTG	TGA	0	0	
mORF_+_3964295	3964295	3964375	+	2	81	TTG	TGA	0	0	
mORF_+_3964368	3964368	3965699	+	3	1332	ATG	TAA	147	4537	pORF_+_3964368
mORF_+_3964372	3964372	3964401	+	1	30	ATG	TAA	0	0	

mORF_+_3964546	3964546	3964557	+	1	12	TTG	TGA	0	0	
mORF_+_3964573	3964573	3964782	+	1	210	GTG	TGA	0	0	
mORF_+_3964837	3964837	3964848	+	1	12	TTG	TAA	0	0	
mORF_+_3964885	3964885	3964911	+	1	27	GTG	TAA	0	0	
mORF_+_3964948	3964948	3964965	+	1	18	GTG	TGA	0	0	
mORF_+_3964966	3964966	3965052	+	1	87	TTG	TGA	0	0	
mORF_+_3965042	3965042	3965116	+	2	75	TTG	TGA	0	0	
mORF_+_3965113	3965113	3965178	+	1	66	GTG	TGA	0	0	
mORF_+_3965200	3965200	3965295	+	1	96	TTG	TGA	0	0	
mORF_+_3965299	3965299	3965379	+	1	81	GTG	TGA	0	0	
mORF_+_3965579	3965579	3965641	+	2	63	GTG	TAA	0	0	
mORF_+_3965620	3965620	3965655	+	1	36	ATG	TGA	0	0	
mORF_+_3965665	3965665	3965685	+	1	21	ATG	TGA	0	0	
mORF_+_3965702	3965702	3965758	+	2	57	TTG	TAA	0	0	
mORF_+_3965709	3965709	3965927	+	3	219	ATG	TGA	0	0	
mORF_+_3965725	3965725	3965784	+	1	60	GTG	TAG	0	0	
mORF_+_3965800	3965800	3965838	+	1	39	TTG	TAA	0	0	
mORF_+_3965813	3965813	3965887	+	2	75	ATG	TAA	0	0	
mORF_+_3965842	3965842	3965883	+	1	42	TTG	TGA	0	0	
mORF_+_3965896	3965896	3965964	+	1	69	GTG	TGA	0	0	
mORF_+_3965937	3965937	3965942	+	3	6	TTG	TGA	0	0	
mORF_+_3965939	3965939	3967042	+	2	1104	GTG	TAA	0	0	
mORF_+_3966006	3966006	3966038	+	3	33	TTG	TAG	0	0	
mORF_+_3966087	3966087	3966230	+	3	144	TTG	TAA	0	0	
mORF_+_3966115	3966115	3966210	+	1	96	TTG	TGA	0	0	
mORF_+_3966237	3966237	3966272	+	3	36	GTG	TGA	0	0	
mORF_+_3966315	3966315	3966359	+	3	45	TTG	TGA	0	0	
mORF_+_3966366	3966366	3966464	+	3	99	TTG	TGA	0	0	
mORF_+_3966469	3966469	3966546	+	1	78	GTG	TAA	0	0	
mORF_+_3966507	3966507	3966515	+	3	9	TTG	TGA	0	0	
mORF_+_3966549	3966549	3966605	+	3	57	TTG	TGA	0	0	
mORF_+_3966606	3966606	3966689	+	3	84	TTG	TAA	0	0	
mORF_+_3966682	3966682	3966741	+	1	60	GTG	TAA	0	0	
mORF_+_3966795	3966795	3966830	+	3	36	GTG	TGA	0	0	
mORF_+_3966837	3966837	3966926	+	3	90	TTG	TAG	0	0	
mORF_+_3966898	3966898	3966954	+	1	57	GTG	TAA	0	0	
mORF_+_3966939	3966939	3966992	+	3	54	ATG	TAA	0	0	
mORF_+_3967014	3967014	3967034	+	3	21	GTG	TAA	0	0	
mORF_+_3967043	3967043	3967054	+	2	12	ATG	TGA	0	0	
mORF_+_3967051	3967051	3968100	+	1	1050	GTG	TAG	21	87	pORF_+_3967051
mORF_+_3967097	3967097	3967180	+	2	84	ATG	TAA	0	0	
mORF_+_3967131	3967131	3967295	+	3	165	GTG	TAA	0	0	
mORF_+_3967202	3967202	3967252	+	2	51	TTG	TGA	0	0	
mORF_+_3967301	3967301	3967480	+	2	180	ATG	TGA	0	0	
mORF_+_3967383	3967383	3967475	+	3	93	GTG	TGA	0	0	
mORF_+_3967526	3967526	3967537	+	2	12	ATG	TGA	0	0	
mORF_+_3967544	3967544	3967624	+	2	81	TTG	TGA	0	0	
mORF_+_3967625	3967625	3967636	+	2	12	ATG	TGA	0	0	
mORF_+_3967644	3967644	3967736	+	3	93	ATG	TGA	0	0	
mORF_+_3967733	3967733	3967747	+	2	15	TTG	TGA	0	0	
mORF_+_3967751	3967751	3967921	+	2	171	TTG	TAA	0	0	
mORF_+_3967931	3967931	3967999	+	2	69	ATG	TAA	0	0	
mORF_+_3968018	3968018	3968029	+	2	12	GTG	TGA	0	0	
mORF_+_3968037	3968037	3968117	+	3	81	GTG	TGA	0	0	
mORF_+_3968045	3968045	3968059	+	2	15	TTG	TGA	0	0	
mORF_+_3968069	3968069	3968080	+	2	12	GTG	TAA	0	0	
mORF_+_3968114	3968114	3969286	+	2	1173	GTG	TGA	18	43	pORF_+_3968114
mORF_+_3968154	3968154	3968159	+	3	6	ATG	TGA	0	0	
mORF_+_3968175	3968175	3968297	+	3	123	TTG	TGA	0	0	
mORF_+_3968254	3968254	3968319	+	1	66	TTG	TGA	0	0	
mORF_+_3968310	3968310	3968336	+	3	27	TTG	TAA	0	0	
mORF_+_3968400	3968400	3968567	+	3	168	TTG	TGA	0	0	
mORF_+_3968539	3968539	3968556	+	1	18	GTG	TAA	0	0	

mORF_+_3968628	3968628	3968708	+	3	81	GTG	TGA	0	0	
mORF_+_3968689	3968689	3968700	+	1	12	ATG	TGA	0	0	
mORF_+_3968799	3968799	3968942	+	3	144	GTG	TGA	0	0	
mORF_+_3968946	3968946	3968957	+	3	12	ATG	TGA	0	0	
mORF_+_3968982	3968982	3968993	+	3	12	TTG	TGA	0	0	
mORF_+_3969150	3969150	3969164	+	3	15	TTG	TGA	0	0	
mORF_+_3969222	3969222	3969263	+	3	42	ATG	TAA	0	0	
mORF_+_3969238	3969238	3969270	+	1	33	ATG	TAA	0	0	
mORF_+_3969283	3969283	3970545	+	1	1263	ATG	TGA	6	11	pORF_+_3969283
mORF_+_3969290	3969290	3969370	+	2	81	TTG	TAA	0	0	
mORF_+_3969371	3969371	3969454	+	2	84	TTG	TAG	0	0	
mORF_+_3969503	3969503	3969523	+	2	21	TTG	TGA	0	0	
mORF_+_3969524	3969524	3969568	+	2	45	TTG	TGA	0	0	
mORF_+_3969575	3969575	3969610	+	2	36	TTG	TGA	0	0	
mORF_+_3969632	3969632	3969682	+	2	51	TTG	TAG	0	0	
mORF_+_3969675	3969675	3969797	+	3	123	ATG	TAA	0	0	
mORF_+_3969743	3969743	3969781	+	2	39	TTG	TAA	0	0	
mORF_+_3969812	3969812	3969823	+	2	12	TTG	TGA	0	0	
mORF_+_3969831	3969831	3969878	+	3	48	TTG	TGA	0	0	
mORF_+_3969875	3969875	3969946	+	2	72	GTG	TGA	0	0	
mORF_+_3969879	3969879	3969893	+	3	15	GTG	TAA	0	0	
mORF_+_3969912	3969912	3969917	+	3	6	GTG	TAA	0	0	
mORF_+_3969956	3969956	3969976	+	2	21	TTG	TGA	0	0	
mORF_+_3969978	3969978	3969998	+	3	21	TTG	TAA	0	0	
mORF_+_3969980	3969980	3970012	+	2	33	GTG	TGA	0	0	
mORF_+_3970082	3970082	3970156	+	2	75	TTG	TGA	0	0	
mORF_+_3970095	3970095	3970208	+	3	114	GTG	TGA	0	0	
mORF_+_3970209	3970209	3970229	+	3	21	TTG	TAA	0	0	
mORF_+_3970238	3970238	3970246	+	2	9	GTG	TGA	0	0	
mORF_+_3970259	3970259	3970327	+	2	69	TTG	TGA	0	0	
mORF_+_3970335	3970335	3970343	+	3	9	GTG	TAG	0	0	
mORF_+_3970358	3970358	3970396	+	2	39	TTG	TGA	0	0	
mORF_+_3970404	3970404	3970424	+	3	21	TTG	TGA	0	0	
mORF_+_3970421	3970421	3970456	+	2	36	TTG	TGA	0	0	
mORF_+_3970490	3970490	3970645	+	2	156	ATG	TAA	0	0	
mORF_+_3970545	3970545	3971612	+	3	1068	ATG	TAA	20	53	pORF_+_3970545
mORF_+_3970567	3970567	3970635	+	1	69	GTG	TAG	0	0	
mORF_+_3970702	3970702	3970902	+	1	201	TTG	TGA	0	0	
mORF_+_3970957	3970957	3971145	+	1	189	ATG	TGA	0	0	
mORF_+_3971194	3971194	3971406	+	1	213	ATG	TGA	0	0	
mORF_+_3971255	3971255	3971284	+	2	30	TTG	TGA	0	0	
mORF_+_3971342	3971342	3971401	+	2	60	TTG	TGA	0	0	
mORF_+_3971413	3971413	3971598	+	1	186	TTG	TAG	0	0	
mORF_+_3971531	3971531	3971545	+	2	15	GTG	TAA	0	0	
mORF_+_3971555	3971555	3971722	+	2	168	GTG	TAA	0	0	
mORF_+_3971631	3971631	3972512	+	3	882	ATG	TGA	16	79	pORF_+_3971631
mORF_+_3971830	3971830	3972042	+	1	213	ATG	TGA	0	0	
mORF_+_3971936	3971936	3971956	+	2	21	TTG	TAA	0	0	
mORF_+_3972058	3972058	3972141	+	1	84	TTG	TGA	0	0	
mORF_+_3972205	3972205	3972261	+	1	57	GTG	TGA	0	0	
mORF_+_3972265	3972265	3972321	+	1	57	TTG	TGA	0	0	
mORF_+_3972322	3972322	3972429	+	1	108	TTG	TGA	0	0	
mORF_+_3972433	3972433	3972450	+	1	18	GTG	TAG	0	0	
mORF_+_3972490	3972490	3973164	+	1	675	GTG	TGA	0	0	
mORF_+_3972509	3972509	3972520	+	2	12	TTG	TAA	0	0	
mORF_+_3972539	3972539	3972589	+	2	51	TTG	TGA	0	0	
mORF_+_3972609	3972609	3972653	+	3	45	GTG	TGA	0	0	
mORF_+_3972632	3972632	3972691	+	2	60	TTG	TAG	0	0	
mORF_+_3972695	3972695	3972721	+	2	27	GTG	TGA	0	0	
mORF_+_3972725	3972725	3972748	+	2	24	ATG	TAG	0	0	
mORF_+_3972800	3972800	3972910	+	2	111	TTG	TGA	0	0	
mORF_+_3972825	3972825	3972839	+	3	15	GTG	TGA	0	0	
mORF_+_3972864	3972864	3972872	+	3	9	GTG	TGA	0	0	

mORF_+_3972903	3972903	3973016	+	3	114	ATG	TGA	0	0	
mORF_+_3972917	3972917	3973021	+	2	105	GTG	TGA	0	0	
mORF_+_3973046	3973046	3973135	+	2	90	ATG	TAG	0	0	
mORF_+_3973161	3973161	3973172	+	3	12	GTG	TGA	0	0	
mORF_+_3973169	3973169	3974299	+	2	1131	ATG	TGA	14	38	pORF_+_3973169
mORF_+_3973246	3973246	3973386	+	1	141	GTG	TGA	0	0	
mORF_+_3973248	3973248	3973322	+	3	75	GTG	TGA	0	0	
mORF_+_3973383	3973383	3973391	+	3	9	ATG	TGA	0	0	
mORF_+_3973410	3973410	3973484	+	3	75	TTG	TGA	0	0	
mORF_+_3973503	3973503	3973619	+	3	117	TTG	TAG	0	0	
mORF_+_3973623	3973623	3973640	+	3	18	ATG	TGA	0	0	
mORF_+_3973659	3973659	3973748	+	3	90	GTG	TGA	0	0	
mORF_+_3973788	3973788	3973871	+	3	84	GTG	TGA	0	0	
mORF_+_3973897	3973897	3974055	+	1	159	GTG	TAA	0	0	
mORF_+_3973965	3973965	3973973	+	3	9	ATG	TAG	0	0	
mORF_+_3974019	3974019	3974087	+	3	69	ATG	TGA	0	0	
mORF_+_3974146	3974146	3974172	+	1	27	TTG	TGA	0	0	
mORF_+_3974166	3974166	3974270	+	3	105	TTG	TAA	0	0	
mORF_+_3974271	3974271	3974285	+	3	15	TTG	TGA	0	0	
mORF_+_3974301	3974301	3975551	+	3	1251	ATG	TGA	1	2	pORF_+_3974301
mORF_+_3974324	3974324	3974377	+	2	54	GTG	TAA	0	0	
mORF_+_3974353	3974353	3974439	+	1	87	TTG	TGA	0	0	
mORF_+_3974458	3974458	3974487	+	1	30	TTG	TAA	0	0	
mORF_+_3974497	3974497	3974580	+	1	84	TTG	TGA	0	0	
mORF_+_3974593	3974593	3974664	+	1	72	TTG	TAG	0	0	
mORF_+_3974731	3974731	3974757	+	1	27	ATG	TGA	0	0	
mORF_+_3974758	3974758	3974772	+	1	15	TTG	TGA	0	0	
mORF_+_3974773	3974773	3974844	+	1	72	TTG	TGA	0	0	
mORF_+_3974890	3974890	3974907	+	1	18	GTG	TAA	0	0	
mORF_+_3974998	3974998	3975012	+	1	15	TTG	TGA	0	0	
mORF_+_3975046	3975046	3975072	+	1	27	ATG	TGA	0	0	
mORF_+_3975085	3975085	3975150	+	1	66	ATG	TAA	0	0	
mORF_+_3975244	3975244	3975315	+	1	72	GTG	TAG	0	0	
mORF_+_3975319	3975319	3975330	+	1	12	GTG	TAA	0	0	
mORF_+_3975343	3975343	3975363	+	1	21	ATG	TGA	0	0	
mORF_+_3975430	3975430	3975444	+	1	15	TTG	TAA	0	0	
mORF_+_3975454	3975454	3975594	+	1	141	ATG	TAA	0	0	
mORF_+_3975512	3975512	3975541	+	2	30	TTG	TAG	0	0	
mORF_+_3975548	3975548	3976627	+	2	1080	ATG	TGA	2	6	pORF_+_3975548
mORF_+_3975618	3975618	3975686	+	3	69	ATG	TAA	0	0	
mORF_+_3975687	3975687	3975833	+	3	147	GTG	TGA	0	0	
mORF_+_3975817	3975817	3975846	+	1	30	GTG	TAA	0	0	
mORF_+_3975834	3975834	3975908	+	3	75	GTG	TGA	0	0	
mORF_+_3975960	3975960	3975986	+	3	27	GTG	TGA	0	0	
mORF_+_3975993	3975993	3976100	+	3	108	TTG	TGA	0	0	
mORF_+_3976134	3976134	3976187	+	3	54	ATG	TAA	0	0	
mORF_+_3976233	3976233	3976292	+	3	60	TTG	TGA	0	0	
mORF_+_3976308	3976308	3976397	+	3	90	TTG	TGA	0	0	
mORF_+_3976336	3976336	3976425	+	1	90	GTG	TAA	0	0	
mORF_+_3976416	3976416	3976454	+	3	39	GTG	TGA	0	0	
mORF_+_3976506	3976506	3976703	+	3	198	TTG	TGA	0	0	
mORF_+_3976624	3976624	3977976	+	1	1353	ATG	TAA	1	5	pORF_+_3976624
mORF_+_3976643	3976643	3976693	+	2	51	GTG	TGA	0	0	
mORF_+_3976700	3976700	3976783	+	2	84	TTG	TGA	0	0	
mORF_+_3976805	3976805	3976948	+	2	144	TTG	TGA	0	0	
mORF_+_3976971	3976971	3977051	+	3	81	GTG	TAA	0	0	
mORF_+_3977075	3977075	3977098	+	2	24	GTG	TAA	0	0	
mORF_+_3977166	3977166	3977390	+	3	225	GTG	TGA	1	2	pORF_+_3977166
mORF_+_3977198	3977198	3977209	+	2	12	TTG	TGA	0	0	
mORF_+_3977219	3977219	3977359	+	2	141	TTG	TAA	0	0	
mORF_+_3977366	3977366	3977374	+	2	9	ATG	TGA	0	0	
mORF_+_3977375	3977375	3977380	+	2	6	ATG	TGA	0	0	
mORF_+_3977387	3977387	3977566	+	2	180	ATG	TGA	0	0	

mORF_+_3977436	3977436	3977603	+	3	168	GTG	TAA	0	0	
mORF_+_3977693	3977693	3977701	+	2	9	TTG	TGA	0	0	
mORF_+_3977709	3977709	3977729	+	3	21	ATG	TGA	0	0	
mORF_+_3977726	3977726	3977806	+	2	81	ATG	TGA	0	0	
mORF_+_3977819	3977819	3977884	+	2	66	GTG	TGA	0	0	
mORF_+_3977877	3977877	3977915	+	3	39	ATG	TGA	0	0	
mORF_+_3977912	3977912	3977986	+	2	75	TTG	TAA	0	0	
mORF_+_3977979	3977979	3978719	+	3	741	ATG	TGA	2	5	pORF_+_3977979
mORF_+_3978016	3978016	3978030	+	1	15	GTG	TGA	0	0	
mORF_+_3978031	3978031	3978129	+	1	99	TTG	TGA	0	0	
mORF_+_3978035	3978035	3978043	+	2	9	TTG	TGA	0	0	
mORF_+_3978133	3978133	3978162	+	1	30	TTG	TAA	0	0	
mORF_+_3978184	3978184	3978279	+	1	96	ATG	TGA	0	0	
mORF_+_3978316	3978316	3978381	+	1	66	TTG	TGA	0	0	
mORF_+_3978371	3978371	3978412	+	2	42	GTG	TAA	0	0	
mORF_+_3978388	3978388	3978588	+	1	201	TTG	TAA	0	0	
mORF_+_3978626	3978626	3978664	+	2	39	GTG	TAA	0	0	
mORF_+_3978716	3978716	3978736	+	2	21	ATG	TAA	0	0	
mORF_+_3978746	3978746	3978862	+	2	117	GTG	TAA	0	0	
mORF_+_3978801	3978801	3978875	+	3	75	ATG	TAA	1	4	pORF_+_3978801
mORF_+_3978887	3978887	3979024	+	2	138	ATG	TGA	0	0	
mORF_+_3978910	3978910	3980295	+	1	1386	ATG	TAA	0	0	
mORF_+_3979026	3979026	3979229	+	3	204	ATG	TGA	0	0	
mORF_+_3979145	3979145	3979162	+	2	18	ATG	TGA	0	0	
mORF_+_3979172	3979172	3979297	+	2	126	TTG	TGA	0	0	
mORF_+_3979281	3979281	3979466	+	3	186	GTG	TAG	0	0	
mORF_+_3979403	3979403	3979423	+	2	21	TTG	TGA	0	0	
mORF_+_3979430	3979430	3979519	+	2	90	TTG	TGA	0	0	
mORF_+_3979527	3979527	3979583	+	3	57	GTG	TGA	0	0	
mORF_+_3979532	3979532	3979564	+	2	33	TTG	TGA	0	0	
mORF_+_3979565	3979565	3979603	+	2	39	TTG	TGA	0	0	
mORF_+_3979613	3979613	3979621	+	2	9	GTG	TAG	0	0	
mORF_+_3979632	3979632	3979697	+	3	66	GTG	TGA	0	0	
mORF_+_3979694	3979694	3979702	+	2	9	ATG	TAG	0	0	
mORF_+_3979733	3979733	3979786	+	2	54	TTG	TGA	0	0	
mORF_+_3979824	3979824	3980078	+	3	255	TTG	TAA	0	0	
mORF_+_3979907	3979907	3979942	+	2	36	TTG	TAA	0	0	
mORF_+_3979943	3979943	3979957	+	2	15	TTG	TGA	0	0	
mORF_+_3979982	3979982	3980041	+	2	60	GTG	TGA	0	0	
mORF_+_3980069	3980069	3980137	+	2	69	GTG	TAA	0	0	
mORF_+_3980121	3980121	3980180	+	3	60	GTG	TAA	0	0	
mORF_+_3980180	3980180	3980233	+	2	54	ATG	TGA	0	0	
mORF_+_3980252	3980252	3980350	+	2	99	TTG	TAG	0	0	
mORF_+_3980359	3980359	3980397	+	1	39	GTG	TAA	0	0	
mORF_+_3980489	3980489	3980518	+	2	30	TTG	TAA	0	0	
mORF_+_3980499	3980499	3980600	+	3	102	GTG	TAG	0	0	
mORF_+_3980525	3980525	3980530	+	2	6	TTG	TAG	0	0	
mORF_+_3980530	3980530	3980724	+	1	195	GTG	TAA	0	0	
mORF_+_3980564	3980564	3980569	+	2	6	TTG	TGA	0	0	
mORF_+_3980576	3980576	3980650	+	2	75	TTG	TAG	0	0	
mORF_+_3980619	3980619	3980624	+	3	6	TTG	TGA	0	0	
mORF_+_3980666	3980666	3980737	+	2	72	GTG	TAA	0	0	
mORF_+_3980774	3980774	3980911	+	2	138	TTG	TAA	0	0	
mORF_+_3980791	3980791	3980841	+	1	51	TTG	TGA	0	0	
mORF_+_3980838	3980838	3980954	+	3	117	TTG	TGA	0	0	
mORF_+_3980863	3980863	3980901	+	1	39	TTG	TAA	0	0	
mORF_+_3980951	3980951	3982216	+	2	1266	TTG	TAG	0	0	
mORF_+_3980958	3980958	3981017	+	3	60	ATG	TGA	0	0	
mORF_+_3981040	3981040	3981045	+	1	6	TTG	TAA	0	0	
mORF_+_3981054	3981054	3981245	+	3	192	GTG	TAG	0	0	
mORF_+_3981261	3981261	3981281	+	3	21	ATG	TAA	0	0	
mORF_+_3981315	3981315	3981407	+	3	93	ATG	TGA	0	0	
mORF_+_3981322	3981322	3981384	+	1	63	ATG	TGA	0	0	

mORF_+_3981414	3981414	3981440	+	3	27	GTG	TGA	0	0
mORF_+_3981444	3981444	3981452	+	3	9	GTG	TGA	0	0
mORF_+_3981471	3981471	3981662	+	3	192	ATG	TAA	0	0
mORF_+_3981544	3981544	3981600	+	1	57	GTG	TGA	0	0
mORF_+_3981667	3981667	3981696	+	1	30	ATG	TGA	0	0
mORF_+_3981693	3981693	3981755	+	3	63	GTG	TGA	0	0
mORF_+_3981766	3981766	3981846	+	1	81	ATG	TGA	0	0
mORF_+_3981774	3981774	3981839	+	3	66	TTG	TGA	0	0
mORF_+_3981840	3981840	3981935	+	3	96	TTG	TGA	0	0
mORF_+_3981960	3981960	3982016	+	3	57	TTG	TAA	0	0
mORF_+_3981994	3981994	3982008	+	1	15	GTG	TAA	0	0
mORF_+_3982021	3982021	3982137	+	1	117	GTG	TAA	0	0
mORF_+_3982059	3982059	3982082	+	3	24	ATG	TGA	0	0
mORF_+_3982092	3982092	3982208	+	3	117	GTG	TGA	0	0
mORF_+_3982237	3982237	3982314	+	1	78	TTG	TAG	0	0
mORF_+_3982241	3982241	3982258	+	2	18	TTG	TAA	0	0
mORF_+_3982248	3982248	3982280	+	3	33	ATG	TGA	0	0
mORF_+_3982277	3982277	3982297	+	2	21	ATG	TAA	0	0
mORF_+_3982299	3982299	3982367	+	3	69	TTG	TAG	0	0
mORF_+_3982325	3982325	3982378	+	2	54	ATG	TAG	0	0
mORF_+_3982398	3982398	3982517	+	3	120	GTG	TAA	0	0
mORF_+_3982432	3982432	3982449	+	1	18	GTG	TAG	0	0
mORF_+_3982468	3982468	3982752	+	1	285	ATG	TAA	0	0
mORF_+_3982481	3982481	3982510	+	2	30	ATG	TAG	0	0
mORF_+_3982547	3982547	3982567	+	2	21	GTG	TGA	0	0
mORF_+_3982616	3982616	3982663	+	2	48	TTG	TAG	0	0
mORF_+_3982692	3982692	3982733	+	3	42	TTG	TAA	0	0
mORF_+_3982736	3982736	3982864	+	2	129	GTG	TAA	0	0
mORF_+_3982774	3982774	3983307	+	1	534	ATG	TAA	0	0
mORF_+_3982925	3982925	3982999	+	2	75	GTG	TGA	0	0
mORF_+_3983013	3983013	3983030	+	3	18	GTG	TAG	0	0
mORF_+_3983054	3983054	3983113	+	2	60	ATG	TAG	0	0
mORF_+_3983076	3983076	3983192	+	3	117	GTG	TAA	0	0
mORF_+_3983135	3983135	3983143	+	2	9	GTG	TAG	0	0
mORF_+_3983177	3983177	3983200	+	2	24	TTG	TAG	0	0
mORF_+_3983243	3983243	3983284	+	2	42	ATG	TGA	0	0
mORF_+_3983294	3983294	3983362	+	2	69	TTG	TGA	0	0
mORF_+_3983308	3983308	3983526	+	1	219	TTG	TAA	0	0
mORF_+_3983378	3983378	3983482	+	2	105	GTG	TGA	0	0
mORF_+_3983483	3983483	3983491	+	2	9	GTG	TAG	0	0
mORF_+_3983519	3983519	3983635	+	2	117	GTG	TGA	0	0
mORF_+_3983530	3983530	3983652	+	1	123	TTG	TAA	0	0
mORF_+_3983556	3983556	3983600	+	3	45	TTG	TGA	0	0
mORF_+_3983616	3983616	3983693	+	3	78	TTG	TAG	0	0
mORF_+_3983839	3983839	3983946	+	1	108	ATG	TGA	0	0
mORF_+_3983861	3983861	3983908	+	2	48	TTG	TGA	0	0
mORF_+_3983901	3983901	3983972	+	3	72	TTG	TGA	0	0
mORF_+_3983927	3983927	3984082	+	2	156	TTG	TGA	0	0
mORF_+_3984012	3984012	3984071	+	3	60	GTG	TAA	0	0
mORF_+_3984049	3984049	3984063	+	1	15	ATG	TGA	0	0
mORF_+_3984079	3984079	3984120	+	1	42	TTG	TAA	0	0
mORF_+_3984086	3984086	3984112	+	2	27	TTG	TGA	0	0
mORF_+_3984127	3984127	3984249	+	1	123	GTG	TGA	0	0
mORF_+_3984165	3984165	3984218	+	3	54	TTG	TAA	0	0
mORF_+_3984239	3984239	3984277	+	2	39	TTG	TAA	0	0
mORF_+_3984246	3984246	3984296	+	3	51	TTG	TGA	0	0
mORF_+_3984281	3984281	3984292	+	2	12	ATG	TAA	0	0
mORF_+_3984283	3984283	3984300	+	1	18	GTG	TGA	0	0
mORF_+_3984293	3984293	3984316	+	2	24	TTG	TAA	0	0
mORF_+_3984297	3984297	3984329	+	3	33	ATG	TAG	0	0
mORF_+_3984322	3984322	3984405	+	1	84	ATG	TAA	0	0
mORF_+_3984409	3984409	3984447	+	1	39	GTG	TAA	0	0
mORF_+_3984419	3984419	3984499	+	2	81	ATG	TAA	0	0

mORF_+_3984459	3984459	3984545	+	3	87	ATG	TGA	0	0	
mORF_+_3984508	3984508	3984594	+	1	87	ATG	TGA	0	0	
mORF_+_3984549	3984549	3984590	+	3	42	ATG	TGA	0	0	
mORF_+_3984575	3984575	3984628	+	2	54	ATG	TAA	0	0	
mORF_+_3984591	3984591	3984701	+	3	111	GTG	TGA	0	0	
mORF_+_3984604	3984604	3984642	+	1	39	TTG	TAA	0	0	
mORF_+_3984662	3984662	3984817	+	2	156	ATG	TAA	0	0	
mORF_+_3984688	3984688	3984738	+	1	51	TTG	TAA	0	0	
mORF_+_3984714	3984714	3984761	+	3	48	GTG	TAG	0	0	
mORF_+_3984781	3984781	3984897	+	1	117	GTG	TGA	0	0	
mORF_+_3984810	3984810	3984944	+	3	135	ATG	TGA	0	0	
mORF_+_3984908	3984908	3985072	+	2	165	GTG	TGA	0	0	
mORF_+_3984946	3984946	3985014	+	1	69	TTG	TAG	0	0	
mORF_+_3984984	3984984	3985049	+	3	66	TTG	TGA	0	0	
mORF_+_3985054	3985054	3985272	+	1	219	TTG	TGA	1	2	pORF_+_3985054
mORF_+_3985101	3985101	3985280	+	3	180	TTG	TAA	0	0	
mORF_+_3985299	3985299	3985361	+	3	63	ATG	TAA	0	0	
mORF_+_3985307	3985307	3985546	+	2	240	GTG	TAG	0	0	
mORF_+_3985348	3985348	3985542	+	1	195	ATG	TAG	0	0	
mORF_+_3985389	3985389	3985436	+	3	48	GTG	TGA	0	0	
mORF_+_3985500	3985500	3985769	+	3	270	GTG	TGA	0	0	
mORF_+_3985558	3985558	3985725	+	1	168	TTG	TAG	0	0	
mORF_+_3985691	3985691	3985804	+	2	114	GTG	TAG	0	0	
mORF_+_3985805	3985805	3985828	+	2	24	TTG	TAA	0	0	
mORF_+_3985834	3985834	3985893	+	1	60	ATG	TAA	0	0	
mORF_+_3985904	3985904	3985966	+	2	63	ATG	TAG	0	0	
mORF_+_3985917	3985917	3986090	+	3	174	TTG	TAA	0	0	
mORF_+_3985973	3985973	3986317	+	2	345	TTG	TAA	0	0	
mORF_+_3986116	3986116	3986142	+	1	27	TTG	TAG	0	0	
mORF_+_3986158	3986158	3986187	+	1	30	GTG	TAA	0	0	
mORF_+_3986199	3986199	3986279	+	3	81	GTG	TAA	0	0	
mORF_+_3986293	3986293	3986457	+	1	165	GTG	TGA	1	2	pORF_+_3986293
mORF_+_3986349	3986349	3986402	+	3	54	TTG	TGA	0	0	
mORF_+_3986459	3986459	3986473	+	2	15	TTG	TAA	0	0	
mORF_+_3986482	3986482	3986496	+	1	15	ATG	TAA	0	0	
mORF_+_3986540	3986540	3986557	+	2	18	TTG	TAA	0	0	
mORF_+_3986623	3986623	3986634	+	1	12	GTG	TGA	0	0	
mORF_+_3986716	3986716	3986772	+	1	57	ATG	TGA	0	0	
mORF_+_3986730	3986730	3987026	+	3	297	TTG	TGA	0	0	
mORF_+_3986753	3986753	3986788	+	2	36	TTG	TAA	0	0	
mORF_+_3986792	3986792	3986809	+	2	18	GTG	TAA	0	0	
mORF_+_3986812	3986812	3986898	+	1	87	ATG	TGA	0	0	
mORF_+_3986855	3986855	3986872	+	2	18	ATG	TAG	0	0	
mORF_+_3986899	3986899	3987360	+	1	462	TTG	TAA	0	0	
mORF_+_3986981	3986981	3987163	+	2	183	ATG	TAA	0	0	
mORF_+_3987078	3987078	3987107	+	3	30	TTG	TGA	0	0	
mORF_+_3987114	3987114	3987119	+	3	6	TTG	TAA	0	0	
mORF_+_3987168	3987168	3987221	+	3	54	TTG	TAG	0	0	
mORF_+_3987228	3987228	3987233	+	3	6	GTG	TAG	0	0	
mORF_+_3987240	3987240	3987434	+	3	195	GTG	TAG	0	0	
mORF_+_3987257	3987257	3987301	+	2	45	GTG	TAA	0	0	
mORF_+_3987365	3987365	3987397	+	2	33	TTG	TGA	0	0	
mORF_+_3987394	3987394	3987540	+	1	147	GTG	TAG	0	0	
mORF_+_3987486	3987486	3987491	+	3	6	TTG	TAA	0	0	
mORF_+_3987501	3987501	3987506	+	3	6	TTG	TAG	0	0	
mORF_+_3987564	3987564	3987569	+	3	6	ATG	TAG	0	0	
mORF_+_3987569	3987569	3987838	+	2	270	GTG	TGA	0	0	
mORF_+_3987580	3987580	3987603	+	1	24	GTG	TAA	0	0	
mORF_+_3987630	3987630	3987647	+	3	18	TTG	TGA	0	0	
mORF_+_3987648	3987648	3987734	+	3	87	TTG	TAA	0	0	
mORF_+_3987735	3987735	3987809	+	3	75	TTG	TAA	0	0	
mORF_+_3987790	3987790	3987978	+	1	189	GTG	TAA	1	2	pORF_+_3987790
mORF_+_3987935	3987935	3988162	+	2	228	TTG	TGA	0	0	

mORF_+_3988054	3988054	3988107	+	1	54	TTG	TAA	0	0	
mORF_+_3988089	3988089	3988130	+	3	42	ATG	TGA	0	0	
mORF_+_3988114	3988114	3988290	+	1	177	GTG	TGA	0	0	
mORF_+_3988155	3988155	3988454	+	3	300	GTG	TAG	0	0	
mORF_+_3988196	3988196	3988249	+	2	54	TTG	TGA	0	0	
mORF_+_3988385	3988385	3988402	+	2	18	TTG	TAA	0	0	
mORF_+_3988458	3988458	3988727	+	3	270	TTG	TAG	0	0	
mORF_+_3988517	3988517	3988549	+	2	33	TTG	TGA	0	0	
mORF_+_3988546	3988546	3988722	+	1	177	TTG	TGA	0	0	
mORF_+_3988550	3988550	3988609	+	2	60	GTG	TAA	0	0	
mORF_+_3988697	3988697	3988774	+	2	78	ATG	TAA	0	0	
mORF_+_3988729	3988729	3988860	+	1	132	GTG	TGA	0	0	
mORF_+_3988761	3988761	3988826	+	3	66	GTG	TAA	0	0	
mORF_+_3988832	3988832	3988843	+	2	12	TTG	TGA	0	0	
mORF_+_3988854	3988854	3988886	+	3	33	GTG	TAA	0	0	
mORF_+_3988888	3988888	3988911	+	1	24	ATG	TGA	0	0	
mORF_+_3988901	3988901	3988933	+	2	33	GTG	TAA	0	0	
mORF_+_3988958	3988958	3989017	+	2	60	GTG	TGA	0	0	
mORF_+_3988971	3988971	3988976	+	3	6	ATG	TAG	0	0	
mORF_+_3989014	3989014	3989028	+	1	15	TTG	TAG	0	0	
mORF_+_3989043	3989043	3989090	+	3	48	GTG	TGA	0	0	
mORF_+_3989071	3989071	3989127	+	1	57	GTG	TGA	0	0	
mORF_+_3989087	3989087	3989200	+	2	114	TTG	TGA	0	0	
mORF_+_3989115	3989115	3989150	+	3	36	GTG	TGA	0	0	
mORF_+_3989176	3989176	3991722	+	1	2547	TTG	TGA	8	22	pORF_+_3989176
mORF_+_3989213	3989213	3989221	+	2	9	ATG	TAA	0	0	
mORF_+_3989231	3989231	3989320	+	2	90	GTG	TAA	0	0	
mORF_+_3989333	3989333	3989398	+	2	66	TTG	TGA	0	0	
mORF_+_3989358	3989358	3989375	+	3	18	TTG	TGA	0	0	
mORF_+_3989405	3989405	3989497	+	2	93	TTG	TAG	0	0	
mORF_+_3989505	3989505	3989516	+	3	12	TTG	TGA	0	0	
mORF_+_3989583	3989583	3989588	+	3	6	ATG	TAG	0	0	
mORF_+_3989618	3989618	3989641	+	2	24	GTG	TGA	0	0	
mORF_+_3989642	3989642	3989821	+	2	180	TTG	TGA	0	0	
mORF_+_3989694	3989694	3989726	+	3	33	TTG	TGA	0	0	
mORF_+_3989772	3989772	3989858	+	3	87	GTG	TGA	0	0	
mORF_+_3989855	3989855	3989881	+	2	27	ATG	TAA	0	0	
mORF_+_3989859	3989859	3989897	+	3	39	ATG	TGA	0	0	
mORF_+_3989906	3989906	3989965	+	2	60	TTG	TGA	0	0	
mORF_+_3989919	3989919	3990107	+	3	189	TTG	TGA	0	0	
mORF_+_3990056	3990056	3990088	+	2	33	TTG	TGA	0	0	
mORF_+_3990098	3990098	3990115	+	2	18	GTG	TGA	0	0	
mORF_+_3990122	3990122	3990148	+	2	27	TTG	TAG	0	0	
mORF_+_3990174	3990174	3990194	+	3	21	GTG	TGA	0	0	
mORF_+_3990191	3990191	3990208	+	2	18	GTG	TAG	0	0	
mORF_+_3990246	3990246	3990284	+	3	39	GTG	TAA	0	0	
mORF_+_3990302	3990302	3990346	+	2	45	TTG	TGA	0	0	
mORF_+_3990374	3990374	3990430	+	2	57	TTG	TGA	0	0	
mORF_+_3990443	3990443	3990475	+	2	33	ATG	TGA	0	0	
mORF_+_3990533	3990533	3990640	+	2	108	ATG	TGA	0	0	
mORF_+_3990564	3990564	3990578	+	3	15	TTG	TAA	0	0	
mORF_+_3990654	3990654	3990668	+	3	15	GTG	TAA	0	0	
mORF_+_3990716	3990716	3990949	+	2	234	TTG	TAG	0	0	
mORF_+_3990813	3990813	3990818	+	3	6	GTG	TGA	0	0	
mORF_+_3990939	3990939	3990953	+	3	15	TTG	TAG	0	0	
mORF_+_3990956	3990956	3991024	+	2	69	TTG	TGA	0	0	
mORF_+_3990978	3990978	3991082	+	3	105	GTG	TAG	0	0	
mORF_+_3991155	3991155	3991163	+	3	9	GTG	TGA	0	0	
mORF_+_3991160	3991160	3991255	+	2	96	TTG	TGA	0	0	
mORF_+_3991256	3991256	3991612	+	2	357	ATG	TGA	0	0	
mORF_+_3991616	3991616	3991636	+	2	21	TTG	TGA	0	0	
mORF_+_3991719	3991719	3991775	+	3	57	GTG	TGA	0	0	
mORF_+_3991754	3991754	3991765	+	2	12	ATG	TAG	0	0	

mORF_+_3991873	3991873	3992358	+	1	486	ATG	TAA	0	0	
mORF_+_3991889	3991889	3992050	+	2	162	TTG	TGA	0	0	
mORF_+_3991893	3991893	3991931	+	3	39	TTG	TGA	0	0	
mORF_+_3992082	3992082	3992105	+	3	24	TTG	TGA	0	0	
mORF_+_3992102	3992102	3992119	+	2	18	GTG	TAG	0	0	
mORF_+_3992124	3992124	3992210	+	3	87	ATG	TAG	0	0	
mORF_+_3992219	3992219	3992233	+	2	15	TTG	TAG	0	0	
mORF_+_3992276	3992276	3992311	+	2	36	ATG	TGA	0	0	
mORF_+_3992343	3992343	3992351	+	3	9	TTG	TAG	0	0	
mORF_+_3992351	3992351	3992407	+	2	57	GTG	TAA	0	0	
mORF_+_3992376	3992376	3992474	+	3	99	GTG	TAA	0	0	
mORF_+_3992479	3992479	3992505	+	1	27	TTG	TGA	0	0	
mORF_+_3992502	3992502	3992525	+	3	24	ATG	TGA	0	0	
mORF_+_3992522	3992522	3992545	+	2	24	ATG	TAA	0	0	
mORF_+_3992545	3992545	3992748	+	1	204	ATG	TAA	3	26	pORF_+_3992545
mORF_+_3992723	3992723	3992740	+	2	18	ATG	TGA	0	0	
mORF_+_3992769	3992769	3992888	+	3	120	GTG	TGA	0	0	
mORF_+_3992773	3992773	3992781	+	1	9	TTG	TAA	0	0	
mORF_+_3992782	3992782	3993609	+	1	828	ATG	TGA	10	61	pORF_+_3992782
mORF_+_3992804	3992804	3992842	+	2	39	ATG	TAA	0	0	
mORF_+_3992849	3992849	3992872	+	2	24	ATG	TGA	0	0	
mORF_+_3992909	3992909	3993043	+	2	135	TTG	TGA	0	0	
mORF_+_3993000	3993000	3993059	+	3	60	GTG	TAA	0	0	
mORF_+_3993062	3993062	3993103	+	2	42	GTG	TGA	0	0	
mORF_+_3993113	3993113	3993133	+	2	21	ATG	TAA	0	0	
mORF_+_3993231	3993231	3993281	+	3	51	ATG	TGA	0	0	
mORF_+_3993278	3993278	3993301	+	2	24	ATG	TAG	0	0	
mORF_+_3993308	3993308	3993466	+	2	159	TTG	TAG	0	0	
mORF_+_3993447	3993447	3993527	+	3	81	GTG	TGA	0	0	
mORF_+_3993524	3993524	3993565	+	2	42	TTG	TGA	0	0	
mORF_+_3993581	3993581	3993652	+	2	72	ATG	TGA	0	0	
mORF_+_3993606	3993606	3994313	+	3	708	ATG	TGA	4	39	pORF_+_3993606
mORF_+_3993649	3993649	3993678	+	1	30	TTG	TGA	0	0	
mORF_+_3993706	3993706	3993720	+	1	15	ATG	TAG	0	0	
mORF_+_3993730	3993730	3993831	+	1	102	GTG	TGA	0	0	
mORF_+_3993770	3993770	3993793	+	2	24	GTG	TAA	0	0	
mORF_+_3993964	3993964	3994002	+	1	39	GTG	TAG	0	0	
mORF_+_3994003	3994003	3994035	+	1	33	GTG	TAA	0	0	
mORF_+_3994093	3994093	3994272	+	1	180	TTG	TGA	0	0	
mORF_+_3994295	3994295	3994303	+	2	9	TTG	TGA	0	0	
mORF_+_3994300	3994300	3994374	+	1	75	TTG	TAG	0	0	
mORF_+_3994310	3994310	3995206	+	2	897	ATG	TAA	2	18	pORF_+_3994310
mORF_+_3994329	3994329	3994334	+	3	6	ATG	TAG	0	0	
mORF_+_3994407	3994407	3994469	+	3	63	TTG	TGA	0	0	
mORF_+_3994459	3994459	3994464	+	1	6	ATG	TGA	0	0	
mORF_+_3994485	3994485	3994667	+	3	183	TTG	TGA	0	0	
mORF_+_3994683	3994683	3994733	+	3	51	TTG	TGA	0	0	
mORF_+_3994803	3994803	3994997	+	3	195	GTG	TAA	0	0	
mORF_+_3994810	3994810	3994878	+	1	69	GTG	TGA	0	0	
mORF_+_3994987	3994987	3995013	+	1	27	ATG	TAA	0	0	
mORF_+_3995082	3995082	3995252	+	3	171	GTG	TGA	0	0	
mORF_+_3995206	3995206	3995922	+	1	717	ATG	TAA	12	44	pORF_+_3995206
mORF_+_3995249	3995249	3995287	+	2	39	TTG	TGA	0	0	
mORF_+_3995318	3995318	3995422	+	2	105	TTG	TGA	0	0	
mORF_+_3995444	3995444	3995473	+	2	30	TTG	TGA	0	0	
mORF_+_3995474	3995474	3995512	+	2	39	GTG	TGA	0	0	
mORF_+_3995519	3995519	3995572	+	2	54	TTG	TAA	0	0	
mORF_+_3995526	3995526	3995618	+	3	93	ATG	TAA	0	0	
mORF_+_3995636	3995636	3995848	+	2	213	TTG	TGA	0	0	
mORF_+_3995817	3995817	3998168	+	3	2352	TTG	TAA	9	20	pORF_+_3995817
mORF_+_3995965	3995965	3996144	+	1	180	TTG	TGA	1	2	pORF_+_3995965
mORF_+_3996260	3996260	3996355	+	2	96	GTG	TGA	0	0	
mORF_+_3996301	3996301	3996384	+	1	84	GTG	TGA	0	0	

mORF_+_3996413	3996413	3996460	+	2	48	GTG	TGA	0	0	
mORF_+_3996457	3996457	3996735	+	1	279	ATG	TGA	0	0	
mORF_+_3996545	3996545	3996550	+	2	6	GTG	TGA	0	0	
mORF_+_3996602	3996602	3996610	+	2	9	GTG	TAA	0	0	
mORF_+_3996698	3996698	3996748	+	2	51	GTG	TGA	0	0	
mORF_+_3996745	3996745	3996876	+	1	132	GTG	TGA	0	0	
mORF_+_3996895	3996895	3997197	+	1	303	TTG	TGA	0	0	
mORF_+_3996929	3996929	3996952	+	2	24	GTG	TGA	0	0	
mORF_+_3996968	3996968	3996979	+	2	12	TTG	TAA	0	0	
mORF_+_3997052	3997052	3997228	+	2	177	GTG	TGA	0	0	
mORF_+_3997198	3997198	3997239	+	1	42	TTG	TGA	0	0	
mORF_+_3997258	3997258	3997311	+	1	54	TTG	TAA	0	0	
mORF_+_3997325	3997325	3997333	+	2	9	ATG	TGA	0	0	
mORF_+_3997330	3997330	3997398	+	1	69	GTG	TAA	0	0	
mORF_+_3997438	3997438	3997458	+	1	21	ATG	TAA	0	0	
mORF_+_3997486	3997486	3997533	+	1	48	ATG	TAG	0	0	
mORF_+_3997615	3997615	3997674	+	1	60	ATG	TGA	0	0	
mORF_+_3997723	3997723	3997815	+	1	93	TTG	TAA	0	0	
mORF_+_3997867	3997867	3997956	+	1	90	ATG	TAA	0	0	
mORF_+_3997922	3997922	3998044	+	2	123	GTG	TAA	0	0	
mORF_+_3998047	3998047	3998346	+	1	300	TTG	TGA	0	0	
mORF_+_3998129	3998129	3998245	+	2	117	ATG	TAG	0	0	
mORF_+_3998178	3998178	3998207	+	3	30	ATG	TAA	0	0	
mORF_+_3998340	3998340	3998357	+	3	18	ATG	TAG	0	0	
mORF_+_3998360	3998360	3998398	+	2	39	TTG	TGA	0	0	
mORF_+_3998371	3998371	3998520	+	1	150	TTG	TAA	1	8	pORF_+_3998371
mORF_+_3998403	3998403	3998417	+	3	15	GTG	TAA	0	0	
mORF_+_3998445	3998445	3998453	+	3	9	TTG	TAA	0	0	
mORF_+_3998510	3998510	3998548	+	2	39	ATG	TGA	0	0	
mORF_+_3998541	3998541	3998564	+	3	24	TTG	TGA	0	0	
mORF_+_3998545	3998545	3998577	+	1	33	TTG	TAA	0	0	
mORF_+_3998561	3998561	3998608	+	2	48	ATG	TGA	0	0	
mORF_+_3998599	3998599	3998643	+	1	45	TTG	TGA	0	0	
mORF_+_3998640	3998640	3998687	+	3	48	TTG	TAA	0	0	
mORF_+_3998766	3998766	3998789	+	3	24	ATG	TAG	0	0	
mORF_+_3998802	3998802	3998831	+	3	30	ATG	TGA	0	0	
mORF_+_3998861	3998861	3998866	+	2	6	ATG	TAA	0	0	
mORF_+_3998886	3998886	3998924	+	3	39	TTG	TGA	0	0	
mORF_+_3998894	3998894	3998965	+	2	72	TTG	TGA	0	0	
mORF_+_3998968	3998968	3999012	+	1	45	GTG	TGA	0	0	
mORF_+_3999009	3999009	3999071	+	3	63	GTG	TGA	0	0	
mORF_+_3999071	3999071	3999205	+	2	135	ATG	TAA	0	0	
mORF_+_3999094	3999094	3999183	+	1	90	GTG	TGA	0	0	
mORF_+_3999162	3999162	3999227	+	3	66	GTG	TAA	0	0	
mORF_+_3999241	3999241	3999297	+	1	57	TTG	TAA	0	0	
mORF_+_3999310	3999310	3999384	+	1	75	TTG	TGA	0	0	
mORF_+_3999329	3999329	3999376	+	2	48	TTG	TAA	0	0	
mORF_+_3999393	3999393	3999455	+	3	63	TTG	TGA	0	0	
mORF_+_3999401	3999401	3999430	+	2	30	GTG	TAA	0	0	
mORF_+_3999403	3999403	3999477	+	1	75	GTG	TAA	0	0	
mORF_+_3999434	3999434	4000399	+	2	966	TTG	TAA	16	54	pORF_+_3999434
mORF_+_3999516	3999516	3999521	+	3	6	TTG	TAA	0	0	
mORF_+_3999522	3999522	3999824	+	3	303	ATG	TAG	0	0	
mORF_+_3999529	3999529	3999537	+	1	9	ATG	TGA	0	0	
mORF_+_3999885	3999885	3999923	+	3	39	ATG	TGA	0	0	
mORF_+_3999954	3999954	4000025	+	3	72	ATG	TGA	0	0	
mORF_+_4000018	4000018	4000062	+	1	45	GTG	TAA	0	0	
mORF_+_4000077	4000077	4000160	+	3	84	GTG	TGA	0	0	
mORF_+_4000263	4000263	4000283	+	3	21	TTG	TGA	0	0	
mORF_+_4000287	4000287	4000307	+	3	21	TTG	TGA	0	0	
mORF_+_4000309	4000309	4000380	+	1	72	GTG	TAA	0	0	
mORF_+_4000412	4000412	4000420	+	2	9	GTG	TAG	0	0	
mORF_+_4000491	4000491	4000514	+	3	24	TTG	TAG	0	0	

mORF_+_4000536	4000536	4000667	+	3	132	ATG	TGA	0	0	
mORF_+_4000552	4000552	4000596	+	1	45	GTG	TAA	0	0	
mORF_+_4000597	4000597	4000656	+	1	60	TTG	TGA	0	0	
mORF_+_4000664	4000664	4000675	+	2	12	TTG	TAA	0	0	
mORF_+_4000679	4000679	4000693	+	2	15	TTG	TAA	0	0	
mORF_+_4000693	4000693	4000701	+	1	9	ATG	TAA	0	0	
mORF_+_4000702	4000702	4000767	+	1	66	ATG	TAA	0	0	
mORF_+_4000748	4000748	4000792	+	2	45	ATG	TAA	0	0	
mORF_+_4000792	4000792	4000824	+	1	33	ATG	TAA	0	0	
mORF_+_4000839	4000839	4000847	+	3	9	TTG	TGA	0	0	
mORF_+_4000844	4000844	4000858	+	2	15	TTG	TAG	0	0	
mORF_+_4000859	4000859	4000879	+	2	21	GTG	TGA	0	0	
mORF_+_4000882	4000882	4000893	+	1	12	GTG	TAA	0	0	
mORF_+_4000918	4000918	4000995	+	1	78	TTG	TAA	0	0	
mORF_+_4000949	4000949	4000954	+	2	6	TTG	TGA	0	0	
mORF_+_4000979	4000979	4001011	+	2	33	ATG	TGA	0	0	
mORF_+_4001008	4001008	4001058	+	1	51	ATG	TAA	0	0	
mORF_+_4001058	4001058	4001147	+	3	90	ATG	TAA	0	0	
mORF_+_4001068	4001068	4001166	+	1	99	ATG	TAA	0	0	
mORF_+_4001153	4001153	4001191	+	2	39	ATG	TAG	0	0	
mORF_+_4001192	4001192	4001203	+	2	12	ATG	TAA	0	0	
mORF_+_4001230	4001230	4001478	+	1	249	TTG	TAA	0	0	
mORF_+_4001234	4001234	4001338	+	2	105	ATG	TAA	0	0	
mORF_+_4001259	4001259	4001378	+	3	120	ATG	TAA	0	0	
mORF_+_4001459	4001459	4001626	+	2	168	ATG	TAA	0	0	
mORF_+_4001481	4001481	4001513	+	3	33	TTG	TAA	0	0	
mORF_+_4001581	4001581	4001601	+	1	21	TTG	TGA	0	0	
mORF_+_4001598	4001598	4001615	+	3	18	TTG	TAG	0	0	
mORF_+_4001628	4001628	4001726	+	3	99	TTG	TAA	0	0	
mORF_+_4001651	4001651	4001713	+	2	63	ATG	TAG	0	0	
mORF_+_4001674	4001674	4001754	+	1	81	TTG	TAG	0	0	
mORF_+_4001727	4001727	4001747	+	3	21	ATG	TAA	0	0	
mORF_+_4001815	4001815	4001940	+	1	126	TTG	TAG	0	0	
mORF_+_4001861	4001861	4001887	+	2	27	ATG	TAA	0	0	
mORF_+_4001915	4001915	4002001	+	2	87	TTG	TGA	0	0	
mORF_+_4001991	4001991	4002056	+	3	66	GTG	TAA	0	0	
mORF_+_4002035	4002035	4002109	+	2	75	ATG	TAG	0	0	
mORF_+_4002079	4002079	4002171	+	1	93	ATG	TAA	0	0	
mORF_+_4002119	4002119	4002154	+	2	36	TTG	TAA	0	0	
mORF_+_4002187	4002187	4002312	+	1	126	TTG	TAA	0	0	
mORF_+_4002192	4002192	4002227	+	3	36	TTG	TAA	0	0	
mORF_+_4002221	4002221	4002268	+	2	48	TTG	TAG	0	0	
mORF_+_4002269	4002269	4002292	+	2	24	GTG	TAA	0	0	
mORF_+_4002305	4002305	4002400	+	2	96	TTG	TAA	0	0	
mORF_+_4002416	4002416	4002583	+	2	168	ATG	TGA	0	0	
mORF_+_4002469	4002469	4002480	+	1	12	GTG	TAA	0	0	
mORF_+_4002541	4002541	4002684	+	1	144	GTG	TAA	0	0	
mORF_+_4002576	4002576	4002590	+	3	15	TTG	TAA	0	0	
mORF_+_4002600	4002600	4002650	+	3	51	GTG	TAA	0	0	
mORF_+_4002651	4002651	4002800	+	3	150	ATG	TAA	0	0	
mORF_+_4002656	4002656	4002661	+	2	6	ATG	TGA	0	0	
mORF_+_4002694	4002694	4002756	+	1	63	TTG	TGA	0	0	
mORF_+_4002761	4002761	4002790	+	2	30	ATG	TAG	0	0	
mORF_+_4002769	4002769	4002804	+	1	36	TTG	TAA	0	0	
mORF_+_4002810	4002810	4002827	+	3	18	ATG	TAA	0	0	
mORF_+_4002885	4002885	4003754	+	3	870	ATG	TGA	3	6	pORF_+_4002885
mORF_+_4002940	4002940	4002960	+	1	21	ATG	TGA	0	0	
mORF_+_4002970	4002970	4003089	+	1	120	ATG	TGA	0	0	
mORF_+_4003102	4003102	4003146	+	1	45	TTG	TAA	0	0	
mORF_+_4003175	4003175	4003252	+	2	78	GTG	TAG	0	0	
mORF_+_4003180	4003180	4003191	+	1	12	GTG	TAG	0	0	
mORF_+_4003210	4003210	4003431	+	1	222	GTG	TGA	0	0	
mORF_+_4003334	4003334	4003366	+	2	33	TTG	TAA	0	0	

mORF_+_4003469	4003469	4003486	+	2	18	GTG	TAA	0	0	
mORF_+_4003474	4003474	4003620	+	1	147	ATG	TAG	0	0	
mORF_+_4003645	4003645	4003740	+	1	96	ATG	TAA	0	0	
mORF_+_4003751	4003751	4003765	+	2	15	TTG	TGA	0	0	
mORF_+_4003762	4003762	4003884	+	1	123	TTG	TGA	0	0	
mORF_+_4003766	4003766	4003927	+	2	162	GTG	TAA	0	0	
mORF_+_4003770	4003770	4003817	+	3	48	TTG	TAA	0	0	
mORF_+_4003881	4003881	4005716	+	3	1836	GTG	TAG	1	2	pORF_+_4003881
mORF_+_4003885	4003885	4003908	+	1	24	ATG	TGA	0	0	
mORF_+_4003948	4003948	4004079	+	1	132	TTG	TAA	0	0	
mORF_+_4004012	4004012	4004173	+	2	162	TTG	TAA	0	0	
mORF_+_4004095	4004095	4004109	+	1	15	TTG	TGA	0	0	
mORF_+_4004200	4004200	4004208	+	1	9	TTG	TGA	0	0	
mORF_+_4004281	4004281	4004316	+	1	36	TTG	TAG	0	0	
mORF_+_4004320	4004320	4004427	+	1	108	TTG	TGA	0	0	
mORF_+_4004345	4004345	4004512	+	2	168	ATG	TGA	0	0	
mORF_+_4004509	4004509	4004538	+	1	30	TTG	TGA	0	0	
mORF_+_4004686	4004686	4005045	+	1	360	ATG	TGA	1	2	pORF_+_4004686
mORF_+_4004924	4004924	4005214	+	2	291	GTG	TAA	0	0	
mORF_+_4005052	4005052	4005165	+	1	114	TTG	TGA	0	0	
mORF_+_4005175	4005175	4005201	+	1	27	TTG	TGA	0	0	
mORF_+_4005205	4005205	4005252	+	1	48	GTG	TGA	0	0	
mORF_+_4005259	4005259	4005297	+	1	39	ATG	TGA	0	0	
mORF_+_4005290	4005290	4005481	+	2	192	TTG	TGA	0	0	
mORF_+_4005343	4005343	4005369	+	1	27	TTG	TGA	0	0	
mORF_+_4005415	4005415	4005525	+	1	111	TTG	TAG	0	0	
mORF_+_4005529	4005529	4005576	+	1	48	ATG	TGA	0	0	
mORF_+_4005577	4005577	4005681	+	1	105	TTG	TGA	0	0	
mORF_+_4005685	4005685	4005744	+	1	60	GTG	TGA	0	0	
mORF_+_4005741	4005741	4005755	+	3	15	ATG	TAA	0	0	
mORF_+_4005776	4005776	4005886	+	2	111	ATG	TAA	0	0	
mORF_+_4005780	4005780	4006400	+	3	621	ATG	TGA	0	0	
mORF_+_4005817	4005817	4005831	+	1	15	TTG	TGA	0	0	
mORF_+_4005853	4005853	4005897	+	1	45	TTG	TGA	0	0	
mORF_+_4005932	4005932	4006153	+	2	222	TTG	TAA	0	0	
mORF_+_4005943	4005943	4005966	+	1	24	TTG	TGA	0	0	
mORF_+_4006012	4006012	4006062	+	1	51	GTG	TGA	0	0	
mORF_+_4006111	4006111	4006128	+	1	18	GTG	TGA	0	0	
mORF_+_4006174	4006174	4006245	+	1	72	TTG	TGA	0	0	
mORF_+_4006249	4006249	4006386	+	1	138	TTG	TGA	0	0	
mORF_+_4006265	4006265	4006342	+	2	78	GTG	TGA	0	0	
mORF_+_4006397	4006397	4006423	+	2	27	GTG	TAA	0	0	
mORF_+_4006468	4006468	4006485	+	1	18	ATG	TAA	0	0	
mORF_+_4006479	4006479	4006505	+	3	27	ATG	TAA	0	0	
mORF_+_4006545	4006545	4006556	+	3	12	TTG	TAA	0	0	
mORF_+_4006573	4006573	4006689	+	1	117	TTG	TAG	0	0	
mORF_+_4006583	4006583	4006591	+	2	9	GTG	TAA	0	0	
mORF_+_4006622	4006622	4006768	+	2	147	GTG	TGA	0	0	
mORF_+_4006753	4006753	4006881	+	1	129	ATG	TGA	0	0	
mORF_+_4006794	4006794	4006958	+	3	165	TTG	TAG	0	0	
mORF_+_4006924	4006924	4007037	+	1	114	ATG	TAA	0	0	
mORF_+_4006985	4006985	4007059	+	2	75	TTG	TAG	0	0	
mORF_+_4007010	4007010	4007042	+	3	33	TTG	TGA	0	0	
mORF_+_4007046	4007046	4007084	+	3	39	ATG	TGA	0	0	
mORF_+_4007081	4007081	4007266	+	2	186	ATG	TGA	0	0	
mORF_+_4007095	4007095	4007262	+	1	168	GTG	TGA	0	0	
mORF_+_4007097	4007097	4007153	+	3	57	GTG	TAA	0	0	
mORF_+_4007169	4007169	4007177	+	3	9	GTG	TAA	0	0	
mORF_+_4007193	4007193	4008215	+	3	1023	ATG	TAA	2	5	pORF_+_4007193
mORF_+_4007281	4007281	4007364	+	1	84	GTG	TAG	0	0	
mORF_+_4007383	4007383	4007397	+	1	15	TTG	TAA	0	0	
mORF_+_4007401	4007401	4007448	+	1	48	ATG	TAA	0	0	
mORF_+_4007509	4007509	4007676	+	1	168	ATG	TAA	0	0	

mORF_+_4007579	4007579	4007587	+	2	9	GTG	TAA	0	0	
mORF_+_4007657	4007657	4007662	+	2	6	ATG	TGA	0	0	
mORF_+_4007689	4007689	4007700	+	1	12	TTG	TGA	0	0	
mORF_+_4007764	4007764	4007781	+	1	18	GTG	TAG	0	0	
mORF_+_4007809	4007809	4007826	+	1	18	TTG	TGA	0	0	
mORF_+_4007866	4007866	4007949	+	1	84	ATG	TAG	0	0	
mORF_+_4007909	4007909	4007962	+	2	54	TTG	TGA	0	0	
mORF_+_4007953	4007953	4008090	+	1	138	GTG	TAA	0	0	
mORF_+_4008035	4008035	4008040	+	2	6	TTG	TGA	0	0	
mORF_+_4008097	4008097	4009023	+	1	927	GTG	TAA	18	52	pORF_+_4008097
mORF_+_4008233	4008233	4008250	+	2	18	TTG	TAG	0	0	
mORF_+_4008251	4008251	4008307	+	2	57	ATG	TGA	0	0	
mORF_+_4008335	4008335	4008409	+	2	75	TTG	TGA	0	0	
mORF_+_4008419	4008419	4008454	+	2	36	ATG	TGA	0	0	
mORF_+_4008458	4008458	4008505	+	2	48	TTG	TAG	0	0	
mORF_+_4008552	4008552	4008596	+	3	45	ATG	TAA	0	0	
mORF_+_4008614	4008614	4008760	+	2	147	ATG	TAA	0	0	
mORF_+_4008723	4008723	4008863	+	3	141	TTG	TGA	0	0	
mORF_+_4008800	4008800	4008841	+	2	42	ATG	TGA	0	0	
mORF_+_4008851	4008851	4008871	+	2	21	TTG	TGA	0	0	
mORF_+_4008920	4008920	4008937	+	2	18	GTG	TGA	0	0	
mORF_+_4008965	4008965	4009054	+	2	90	TTG	TGA	0	0	
mORF_+_4009035	4009035	4009145	+	3	111	TTG	TAG	0	0	
mORF_+_4009067	4009067	4009081	+	2	15	ATG	TAA	0	0	
mORF_+_4009097	4009097	4009261	+	2	165	TTG	TGA	0	0	
mORF_+_4009099	4009099	4009998	+	1	900	GTG	TAA	0	0	
mORF_+_4009301	4009301	4009309	+	2	9	TTG	TGA	0	0	
mORF_+_4009403	4009403	4009414	+	2	12	ATG	TGA	0	0	
mORF_+_4009439	4009439	4009465	+	2	27	ATG	TGA	0	0	
mORF_+_4009466	4009466	4009582	+	2	117	TTG	TGA	0	0	
mORF_+_4009616	4009616	4009654	+	2	39	TTG	TGA	0	0	
mORF_+_4009620	4009620	4009814	+	3	195	GTG	TAA	0	0	
mORF_+_4009655	4009655	4009810	+	2	156	TTG	TGA	0	0	
mORF_+_4009917	4009917	4009931	+	3	15	GTG	TAA	0	0	
mORF_+_4009932	4009932	4009967	+	3	36	GTG	TGA	0	0	
mORF_+_4009964	4009964	4009990	+	2	27	ATG	TGA	0	0	
mORF_+_4009980	4009980	4010018	+	3	39	TTG	TGA	0	0	
mORF_+_4010079	4010079	4010165	+	3	87	TTG	TGA	0	0	
mORF_+_4010123	4010123	4010131	+	2	9	ATG	TAG	0	0	
mORF_+_4010178	4010178	4010222	+	3	45	GTG	TGA	0	0	
mORF_+_4010197	4010197	4010208	+	1	12	GTG	TGA	0	0	
mORF_+_4010228	4010228	4010272	+	2	45	ATG	TAA	0	0	
mORF_+_4010299	4010299	4010304	+	1	6	GTG	TAA	0	0	
mORF_+_4010323	4010323	4010475	+	1	153	GTG	TAA	0	0	
mORF_+_4010327	4010327	4010341	+	2	15	ATG	TAA	0	0	
mORF_+_4010378	4010378	4010518	+	2	141	ATG	TAA	0	0	
mORF_+_4010524	4010524	4010613	+	1	90	GTG	TAA	0	0	
mORF_+_4010546	4010546	4010674	+	2	129	ATG	TAG	0	0	
mORF_+_4010556	4010556	4010738	+	3	183	ATG	TGA	0	0	
mORF_+_4010632	4010632	4010667	+	1	36	TTG	TAA	0	0	
mORF_+_4010714	4010714	4010812	+	2	99	TTG	TAG	0	0	
mORF_+_4010822	4010822	4010866	+	2	45	GTG	TAA	0	0	
mORF_+_4010838	4010838	4010891	+	3	54	ATG	TAA	0	0	
mORF_+_4010901	4010901	4010912	+	3	12	ATG	TAA	0	0	
mORF_+_4010905	4010905	4010928	+	1	24	ATG	TAA	0	0	
mORF_+_4010950	4010950	4011060	+	1	111	ATG	TAA	0	0	
mORF_+_4010958	4010958	4010996	+	3	39	TTG	TAA	0	0	
mORF_+_4011017	4011017	4011064	+	2	48	TTG	TAG	0	0	
mORF_+_4011076	4011076	4013337	+	1	2262	ATG	TAA	310	16681	pORF_+_4011076
mORF_+_4011113	4011113	4011133	+	2	21	TTG	TGA	0	0	
mORF_+_4011153	4011153	4011176	+	3	24	TTG	TGA	0	0	
mORF_+_4011173	4011173	4011193	+	2	21	GTG	TAG	0	0	
mORF_+_4011197	4011197	4011289	+	2	93	GTG	TGA	0	0	

mORF_+_4011338	4011338	4011349	+	2	12	ATG	TAG	0	0	
mORF_+_4011371	4011371	4011421	+	2	51	TTG	TGA	0	0	
mORF_+_4011426	4011426	4011434	+	3	9	ATG	TAA	0	0	
mORF_+_4011579	4011579	4011602	+	3	24	GTG	TGA	0	0	
mORF_+_4011599	4011599	4011619	+	2	21	GTG	TGA	0	0	
mORF_+_4011687	4011687	4011701	+	3	15	GTG	TGA	0	0	
mORF_+_4011698	4011698	4011784	+	2	87	TTG	TGA	0	0	
mORF_+_4011735	4011735	4011809	+	3	75	GTG	TGA	0	0	
mORF_+_4011806	4011806	4011817	+	2	12	TTG	TAA	0	0	
mORF_+_4011863	4011863	4011946	+	2	84	ATG	TGA	0	0	
mORF_+_4011950	4011950	4012072	+	2	123	ATG	TGA	0	0	
mORF_+_4012026	4012026	4012091	+	3	66	GTG	TGA	0	0	
mORF_+_4012088	4012088	4012102	+	2	15	TTG	TGA	0	0	
mORF_+_4012112	4012112	4012165	+	2	54	TTG	TGA	0	0	
mORF_+_4012131	4012131	4012139	+	3	9	ATG	TGA	0	0	
mORF_+_4012169	4012169	4012252	+	2	84	GTG	TAG	0	0	
mORF_+_4012194	4012194	4012241	+	3	48	GTG	TAA	0	0	
mORF_+_4012292	4012292	4012627	+	2	336	GTG	TGA	1	2	pORF_+_4012292
mORF_+_4012350	4012350	4012487	+	3	138	GTG	TGA	0	0	
mORF_+_4012596	4012596	4012649	+	3	54	TTG	TGA	0	0	
mORF_+_4012637	4012637	4012705	+	2	69	TTG	TGA	0	0	
mORF_+_4012680	4012680	4012772	+	3	93	GTG	TGA	0	0	
mORF_+_4012769	4012769	4012942	+	2	174	GTG	TAG	0	0	
mORF_+_4012932	4012932	4012979	+	3	48	GTG	TGA	0	0	
mORF_+_4012976	4012976	4013200	+	2	225	ATG	TGA	0	0	
mORF_+_4013001	4013001	4013108	+	3	108	GTG	TGA	0	0	
mORF_+_4013181	4013181	4013189	+	3	9	ATG	TGA	0	0	
mORF_+_4013235	4013235	4013408	+	3	174	GTG	TAA	0	0	
mORF_+_4013252	4013252	4013260	+	2	9	GTG	TGA	0	0	
mORF_+_4013350	4013350	4013598	+	1	249	GTG	TAA	0	0	
mORF_+_4013445	4013445	4013480	+	3	36	ATG	TGA	0	0	
mORF_+_4013477	4013477	4013587	+	2	111	TTG	TGA	0	0	
mORF_+_4013481	4013481	4013510	+	3	30	ATG	TAA	0	0	
mORF_+_4013625	4013625	4013738	+	3	114	TTG	TGA	0	0	
mORF_+_4013641	4013641	4013652	+	1	12	TTG	TGA	0	0	
mORF_+_4013663	4013663	4013779	+	2	117	TTG	TGA	0	0	
mORF_+_4013716	4013716	4013772	+	1	57	ATG	TAA	0	0	
mORF_+_4013776	4013776	4014084	+	1	309	ATG	TGA	0	0	
mORF_+_4013792	4013792	4013818	+	2	27	TTG	TGA	0	0	
mORF_+_4013853	4013853	4013870	+	3	18	TTG	TAA	0	0	
mORF_+_4013876	4013876	4013920	+	2	45	GTG	TAA	0	0	
mORF_+_4013928	4013928	4013936	+	3	9	GTG	TAG	0	0	
mORF_+_4013969	4013969	4014061	+	2	93	ATG	TAA	0	0	
mORF_+_4014027	4014027	4014092	+	3	66	GTG	TAG	0	0	
mORF_+_4014068	4014068	4014130	+	2	63	ATG	TGA	0	0	
mORF_+_4014134	4014134	4014214	+	2	81	ATG	TAA	0	0	
mORF_+_4014153	4014153	4014233	+	3	81	ATG	TAA	0	0	
mORF_+_4014175	4014175	4014267	+	1	93	TTG	TGA	0	0	
mORF_+_4014227	4014227	4014301	+	2	75	ATG	TGA	0	0	
mORF_+_4014283	4014283	4014369	+	1	87	ATG	TGA	0	0	
mORF_+_4014305	4014305	4014340	+	2	36	GTG	TAA	0	0	
mORF_+_4014312	4014312	4014317	+	3	6	ATG	TGA	0	0	
mORF_+_4014330	4014330	4014392	+	3	63	TTG	TAA	0	0	
mORF_+_4014356	4014356	4014430	+	2	75	TTG	TAA	0	0	
mORF_+_4014406	4014406	4014426	+	1	21	GTG	TGA	0	0	
mORF_+_4014414	4014414	4014467	+	3	54	TTG	TGA	0	0	
mORF_+_4014448	4014448	4015215	+	1	768	TTG	TAA	44	780	pORF_+_4014448
mORF_+_4014467	4014467	4014565	+	2	99	ATG	TGA	0	0	
mORF_+_4014614	4014614	4014919	+	2	306	GTG	TGA	0	0	
mORF_+_4014858	4014858	4014878	+	3	21	ATG	TGA	0	0	
mORF_+_4015011	4015011	4015040	+	3	30	GTG	TGA	0	0	
mORF_+_4015037	4015037	4015063	+	2	27	ATG	TGA	0	0	
mORF_+_4015068	4015068	4015118	+	3	51	GTG	TAA	0	0	

mORF_+_4015070	4015070	4015102	+	2	33	GTG	TAG	0	0	
mORF_+_4015106	4015106	4015156	+	2	51	GTG	TGA	0	0	
mORF_+_4015172	4015172	4015180	+	2	9	ATG	TGA	0	0	
mORF_+_4015254	4015254	4015334	+	3	81	TTG	TAA	0	0	
mORF_+_4015262	4015262	4015465	+	2	204	TTG	TGA	0	0	
mORF_+_4015303	4015303	4015461	+	1	159	TTG	TAG	0	0	
mORF_+_4015356	4015356	4016783	+	3	1428	GTG	TAG	3	4	pORF_+_4015356
mORF_+_4015468	4015468	4015491	+	1	24	GTG	TAA	0	0	
mORF_+_4015531	4015531	4015614	+	1	84	GTG	TAA	0	0	
mORF_+_4015538	4015538	4015555	+	2	18	GTG	TAA	0	0	
mORF_+_4015642	4015642	4015668	+	1	27	ATG	TGA	0	0	
mORF_+_4015690	4015690	4015770	+	1	81	GTG	TGA	0	0	
mORF_+_4015792	4015792	4015866	+	1	75	GTG	TGA	0	0	
mORF_+_4016014	4016014	4016118	+	1	105	GTG	TGA	0	0	
mORF_+_4016146	4016146	4016292	+	1	147	ATG	TGA	0	0	
mORF_+_4016305	4016305	4016349	+	1	45	TTG	TGA	0	0	
mORF_+_4016429	4016429	4016440	+	2	12	GTG	TGA	0	0	
mORF_+_4016437	4016437	4016577	+	1	141	ATG	TGA	0	0	
mORF_+_4016602	4016602	4016637	+	1	36	ATG	TAG	0	0	
mORF_+_4016695	4016695	4016862	+	1	168	ATG	TGA	0	0	
mORF_+_4016859	4016859	4016876	+	3	18	TTG	TGA	0	0	
mORF_+_4016873	4016873	4016995	+	2	123	TTG	TGA	0	0	
mORF_+_4016878	4016878	4017633	+	1	756	ATG	TGA	36	437	pORF_+_4016878
mORF_+_4016996	4016996	4017004	+	2	9	ATG	TGA	0	0	
mORF_+_4017011	4017011	4017109	+	2	99	TTG	TGA	0	0	
mORF_+_4017027	4017027	4017047	+	3	21	GTG	TGA	0	0	
mORF_+_4017048	4017048	4017161	+	3	114	TTG	TGA	0	0	
mORF_+_4017155	4017155	4017217	+	2	63	TTG	TGA	0	0	
mORF_+_4017218	4017218	4017358	+	2	141	TTG	TGA	0	0	
mORF_+_4017282	4017282	4017311	+	3	30	TTG	TAA	0	0	
mORF_+_4017383	4017383	4017415	+	2	33	TTG	TGA	0	0	
mORF_+_4017425	4017425	4017541	+	2	117	ATG	TGA	0	0	
mORF_+_4017557	4017557	4017592	+	2	36	ATG	TGA	0	0	
mORF_+_4017602	4017602	4018252	+	2	651	TTG	TGA	3	22	pORF_+_4017602
mORF_+_4017678	4017678	4017722	+	3	45	TTG	TGA	0	0	
mORF_+_4017816	4017816	4017917	+	3	102	TTG	TGA	0	0	
mORF_+_4017832	4017832	4017849	+	1	18	ATG	TGA	0	0	
mORF_+_4017924	4017924	4018220	+	3	297	GTG	TGA	0	0	
mORF_+_4018138	4018138	4018164	+	1	27	GTG	TGA	0	0	
mORF_+_4018249	4018249	4019889	+	1	1641	ATG	TGA	1	3	pORF_+_4018249
mORF_+_4018259	4018259	4018300	+	2	42	GTG	TAA	0	0	
mORF_+_4018310	4018310	4018321	+	2	12	TTG	TGA	0	0	
mORF_+_4018356	4018356	4018394	+	3	39	ATG	TAA	0	0	
mORF_+_4018409	4018409	4018603	+	2	195	GTG	TAG	0	0	
mORF_+_4018449	4018449	4018550	+	3	102	TTG	TGA	0	0	
mORF_+_4018608	4018608	4018616	+	3	9	GTG	TGA	0	0	
mORF_+_4018613	4018613	4018678	+	2	66	TTG	TGA	0	0	
mORF_+_4018685	4018685	4018702	+	2	18	ATG	TGA	0	0	
mORF_+_4018796	4018796	4018849	+	2	54	ATG	TGA	0	0	
mORF_+_4018850	4018850	4018861	+	2	12	TTG	TGA	0	0	
mORF_+_4018907	4018907	4018969	+	2	63	TTG	TGA	0	0	
mORF_+_4018953	4018953	4018958	+	3	6	TTG	TAG	0	0	
mORF_+_4019006	4019006	4019041	+	2	36	ATG	TGA	0	0	
mORF_+_4019105	4019105	4019137	+	2	33	ATG	TAA	0	0	
mORF_+_4019141	4019141	4019200	+	2	60	ATG	TAA	0	0	
mORF_+_4019178	4019178	4019213	+	3	36	TTG	TAA	0	0	
mORF_+_4019315	4019315	4019404	+	2	90	TTG	TAA	0	0	
mORF_+_4019523	4019523	4019561	+	3	39	ATG	TAA	0	0	
mORF_+_4019690	4019690	4019776	+	2	87	GTG	TAG	0	0	
mORF_+_4019783	4019783	4019824	+	2	42	GTG	TGA	0	0	
mORF_+_4019814	4019814	4020086	+	3	273	ATG	TAA	0	0	
mORF_+_4019846	4019846	4019854	+	2	9	GTG	TGA	0	0	
mORF_+_4019864	4019864	4019926	+	2	63	TTG	TAA	0	0	

mORF_+_4019914	4019914	4019919	+	1	6	GTG	TAA	0	0	
mORF_+_4019926	4019926	4020237	+	1	312	ATG	TAA	23	128	pORF_+_4019926
mORF_+_4019972	4019972	4019998	+	2	27	GTG	TGA	0	0	
mORF_+_4020002	4020002	4020097	+	2	96	TTG	TGA	0	0	
mORF_+_4020101	4020101	4020328	+	2	228	ATG	TAA	0	0	
mORF_+_4020241	4020241	4020756	+	1	516	GTG	TAA	7	24	pORF_+_4020241
mORF_+_4020437	4020437	4020463	+	2	27	TTG	TGA	0	0	
mORF_+_4020488	4020488	4020517	+	2	30	ATG	TGA	0	0	
mORF_+_4020530	4020530	4020589	+	2	60	TTG	TGA	0	0	
mORF_+_4020596	4020596	4020619	+	2	24	ATG	TAA	0	0	
mORF_+_4020743	4020743	4020802	+	2	60	GTG	TGA	0	0	
mORF_+_4020759	4020759	4021535	+	3	777	ATG	TAA	0	0	
mORF_+_4020799	4020799	4020822	+	1	24	TTG	TGA	0	0	
mORF_+_4020854	4020854	4020877	+	2	24	GTG	TGA	0	0	
mORF_+_4020874	4020874	4020906	+	1	33	ATG	TGA	0	0	
mORF_+_4021031	4021031	4021060	+	2	30	GTG	TAA	0	0	
mORF_+_4021063	4021063	4021224	+	1	162	ATG	TAA	0	0	
mORF_+_4021252	4021252	4021278	+	1	27	TTG	TAG	0	0	
mORF_+_4021282	4021282	4021380	+	1	99	TTG	TGA	0	0	
mORF_+_4021292	4021292	4021438	+	2	147	GTG	TGA	0	0	
mORF_+_4021390	4021390	4021584	+	1	195	ATG	TGA	0	0	
mORF_+_4021565	4021565	4022359	+	2	795	ATG	TAG	0	0	
mORF_+_4021581	4021581	4021601	+	3	21	TTG	TGA	0	0	
mORF_+_4021614	4021614	4021640	+	3	27	TTG	TAG	0	0	
mORF_+_4021642	4021642	4021653	+	1	12	GTG	TGA	0	0	
mORF_+_4021650	4021650	4021937	+	3	288	TTG	TAA	0	0	
mORF_+_4021741	4021741	4021797	+	1	57	TTG	TGA	0	0	
mORF_+_4021849	4021849	4021866	+	1	18	ATG	TAA	0	0	
mORF_+_4021965	4021965	4021985	+	3	21	ATG	TGA	0	0	
mORF_+_4021999	4021999	4022010	+	1	12	GTG	TAA	0	0	
mORF_+_4022019	4022019	4022153	+	3	135	GTG	TGA	0	0	
mORF_+_4022032	4022032	4022115	+	1	84	TTG	TGA	0	0	
mORF_+_4022184	4022184	4022396	+	3	213	ATG	TAA	0	0	
mORF_+_4022302	4022302	4022328	+	1	27	ATG	TAA	0	0	
mORF_+_4022363	4022363	4022467	+	2	105	TTG	TGA	0	0	
mORF_+_4022389	4022389	4022424	+	1	36	GTG	TAG	0	0	
mORF_+_4022520	4022520	4022570	+	3	51	TTG	TAA	0	0	
mORF_+_4022534	4022534	4022563	+	2	30	ATG	TGA	0	0	
mORF_+_4022563	4022563	4022829	+	1	267	ATG	TAA	0	0	
mORF_+_4022577	4022577	4022621	+	3	45	ATG	TGA	0	0	
mORF_+_4022636	4022636	4022653	+	2	18	TTG	TGA	0	0	
mORF_+_4022687	4022687	4022803	+	2	117	TTG	TGA	0	0	
mORF_+_4022697	4022697	4022708	+	3	12	ATG	TGA	0	0	
mORF_+_4022754	4022754	4022846	+	3	93	GTG	TAA	0	0	
mORF_+_4022816	4022816	4022881	+	2	66	TTG	TAG	0	0	
mORF_+_4022839	4022839	4022898	+	1	60	TTG	TAA	0	0	
mORF_+_4022918	4022918	4023001	+	2	84	TTG	TAA	0	0	
mORF_+_4022973	4022973	4022987	+	3	15	ATG	TAA	0	0	
mORF_+_4023011	4023011	4024504	+	2	1494	ATG	TGA	24	95	pORF_+_4023011
mORF_+_4023057	4023057	4023077	+	3	21	TTG	TAA	0	0	
mORF_+_4023123	4023123	4023296	+	3	174	TTG	TGA	0	0	
mORF_+_4023199	4023199	4023270	+	1	72	GTG	TGA	0	0	
mORF_+_4023333	4023333	4023365	+	3	33	TTG	TGA	0	0	
mORF_+_4023387	4023387	4023455	+	3	69	GTG	TGA	0	0	
mORF_+_4023471	4023471	4023485	+	3	15	ATG	TGA	0	0	
mORF_+_4023561	4023561	4023578	+	3	18	TTG	TGA	0	0	
mORF_+_4023625	4023625	4023795	+	1	171	GTG	TGA	0	0	
mORF_+_4023630	4023630	4023779	+	3	150	GTG	TGA	0	0	
mORF_+_4023792	4023792	4023929	+	3	138	ATG	TGA	0	0	
mORF_+_4023945	4023945	4024019	+	3	75	GTG	TGA	0	0	
mORF_+_4024029	4024029	4024112	+	3	84	TTG	TAG	0	0	
mORF_+_4024200	4024200	4024205	+	3	6	TTG	TGA	0	0	
mORF_+_4024210	4024210	4024218	+	1	9	TTG	TGA	0	0	

mORF_+_4024215	4024215	4024250	+	3	36	ATG	TGA	0	0	
mORF_+_4024252	4024252	4024317	+	1	66	TTG	TGA	0	0	
mORF_+_4024314	4024314	4024553	+	3	240	TTG	TGA	0	0	
mORF_+_4024384	4024384	4024407	+	1	24	ATG	TGA	0	0	
mORF_+_4024408	4024408	4024455	+	1	48	ATG	TGA	0	0	
mORF_+_4024504	4024504	4024569	+	1	66	ATG	TAA	0	0	
mORF_+_4024517	4024517	4025251	+	2	735	TTG	TGA	15	43	pORF_+_4024517
mORF_+_4024608	4024608	4024661	+	3	54	GTG	TGA	0	0	
mORF_+_4024674	4024674	4024868	+	3	195	ATG	TGA	0	0	
mORF_+_4024837	4024837	4024851	+	1	15	GTG	TGA	0	0	
mORF_+_4024875	4024875	4024919	+	3	45	TTG	TGA	0	0	
mORF_+_4024944	4024944	4025021	+	3	78	GTG	TGA	0	0	
mORF_+_4025052	4025052	4025099	+	3	48	TTG	TAA	0	0	
mORF_+_4025136	4025136	4025258	+	3	123	ATG	TAA	0	0	
mORF_+_4025191	4025191	4025199	+	1	9	TTG	TGA	0	0	
mORF_+_4025309	4025309	4025386	+	2	78	GTG	TAG	0	0	
mORF_+_4025343	4025343	4025441	+	3	99	ATG	TGA	0	0	
mORF_+_4025350	4025350	4025448	+	1	99	ATG	TGA	0	0	
mORF_+_4025438	4025438	4025539	+	2	102	ATG	TGA	0	0	
mORF_+_4025448	4025448	4025546	+	3	99	ATG	TGA	0	0	
mORF_+_4025536	4025536	4025595	+	1	60	ATG	TAG	0	0	
mORF_+_4025546	4025546	4025635	+	2	90	ATG	TAA	0	0	
mORF_+_4025628	4025628	4025741	+	3	114	GTG	TGA	0	0	
mORF_+_4025708	4025708	4025770	+	2	63	TTG	TGA	0	0	
mORF_+_4025767	4025767	4025826	+	1	60	ATG	TAG	0	0	
mORF_+_4025792	4025792	4025953	+	2	162	TTG	TAA	0	0	
mORF_+_4025844	4025844	4025960	+	3	117	ATG	TAA	0	0	
mORF_+_4025964	4025964	4026014	+	3	51	ATG	TAA	0	0	
mORF_+_4026025	4026025	4026282	+	1	258	ATG	TGA	0	0	
mORF_+_4026053	4026053	4026181	+	2	129	ATG	TAA	0	0	
mORF_+_4026075	4026075	4026185	+	3	111	GTG	TAA	0	0	
mORF_+_4026227	4026227	4026400	+	2	174	ATG	TGA	0	0	
mORF_+_4026243	4026243	4026317	+	3	75	ATG	TGA	0	0	
mORF_+_4026322	4026322	4026351	+	1	30	GTG	TAA	0	0	
mORF_+_4026397	4026397	4026519	+	1	123	GTG	TGA	0	0	
mORF_+_4026459	4026459	4026482	+	3	24	ATG	TGA	0	0	
mORF_+_4026479	4026479	4026637	+	2	159	ATG	TAA	0	0	
mORF_+_4026489	4026489	4026536	+	3	48	GTG	TAA	0	0	
mORF_+_4026556	4026556	4026696	+	1	141	GTG	TAA	0	0	
mORF_+_4026558	4026558	4026599	+	3	42	GTG	TAA	0	0	
mORF_+_4026697	4026697	4027710	+	1	1014	ATG	TGA	0	0	
mORF_+_4026761	4026761	4026808	+	2	48	GTG	TAA	0	0	
mORF_+_4026768	4026768	4026782	+	3	15	TTG	TGA	0	0	
mORF_+_4026795	4026795	4026800	+	3	6	TTG	TGA	0	0	
mORF_+_4026933	4026933	4027055	+	3	123	GTG	TAA	0	0	
mORF_+_4026965	4026965	4027018	+	2	54	GTG	TAG	0	0	
mORF_+_4027046	4027046	4027222	+	2	177	GTG	TAA	0	0	
mORF_+_4027259	4027259	4027294	+	2	36	TTG	TAA	0	0	
mORF_+_4027328	4027328	4027339	+	2	12	ATG	TGA	0	0	
mORF_+_4027358	4027358	4027837	+	2	480	ATG	TAG	0	0	
mORF_+_4027380	4027380	4027466	+	3	87	ATG	TGA	0	0	
mORF_+_4027707	4027707	4027718	+	3	12	TTG	TAG	0	0	
mORF_+_4027747	4027747	4027950	+	1	204	TTG	TAA	0	0	
mORF_+_4027845	4027845	4027964	+	3	120	TTG	TGA	0	0	
mORF_+_4027856	4027856	4028008	+	2	153	GTG	TAA	0	0	
mORF_+_4028012	4028012	4028107	+	2	96	ATG	TGA	0	0	
mORF_+_4028104	4028104	4028187	+	1	84	TTG	TAA	0	0	
mORF_+_4028120	4028120	4028254	+	2	135	ATG	TAA	0	0	
mORF_+_4028130	4028130	4028240	+	3	111	GTG	TGA	0	0	
mORF_+_4028254	4028254	4028331	+	1	78	ATG	TAG	0	0	
mORF_+_4028271	4028271	4028288	+	3	18	GTG	TAG	0	0	
mORF_+_4028291	4028291	4028350	+	2	60	ATG	TGA	0	0	
mORF_+_4028331	4028331	4028381	+	3	51	GTG	TAA	0	0	

mORF_+_4028381	4028381	4028467	+	2	87	ATG	TGA	0	0	
mORF_+_4028403	4028403	4028432	+	3	30	TTG	TGA	0	0	
mORF_+_4028495	4028495	4028620	+	2	126	ATG	TAA	0	0	
mORF_+_4028529	4028529	4028564	+	3	36	GTG	TGA	0	0	
mORF_+_4028666	4028666	4028740	+	2	75	TTG	TGA	0	0	
mORF_+_4028728	4028728	4028745	+	1	18	GTG	TAA	0	0	
mORF_+_4028783	4028783	4028989	+	2	207	GTG	TAA	0	0	
mORF_+_4028848	4028848	4028916	+	1	69	TTG	TGA	0	0	
mORF_+_4028993	4028993	4029007	+	2	15	ATG	TGA	0	0	
mORF_+_4029017	4029017	4029100	+	2	84	GTG	TGA	0	0	
mORF_+_4029045	4029045	4029062	+	3	18	GTG	TAA	0	0	
mORF_+_4029067	4029067	4029084	+	1	18	ATG	TAA	0	0	
mORF_+_4029128	4029128	4029220	+	2	93	ATG	TAG	0	0	
mORF_+_4029135	4029135	4029143	+	3	9	ATG	TAA	0	0	
mORF_+_4029145	4029145	4029180	+	1	36	ATG	TAA	0	0	
mORF_+_4029184	4029184	4030515	+	1	1332	ATG	TGA	48	314	pORF_+_4029184
mORF_+_4029245	4029245	4029340	+	2	96	ATG	TGA	0	0	
mORF_+_4029357	4029357	4029443	+	3	87	GTG	TGA	0	0	
mORF_+_4029401	4029401	4029409	+	2	9	ATG	TGA	0	0	
mORF_+_4029440	4029440	4029502	+	2	63	TTG	TGA	0	0	
mORF_+_4029521	4029521	4029760	+	2	240	ATG	TGA	0	0	
mORF_+_4029779	4029779	4029790	+	2	12	TTG	TGA	0	0	
mORF_+_4029806	4029806	4029958	+	2	153	GTG	TGA	0	0	
mORF_+_4029980	4029980	4030006	+	2	27	GTG	TGA	0	0	
mORF_+_4030016	4030016	4030036	+	2	21	ATG	TGA	0	0	
mORF_+_4030064	4030064	4030138	+	2	75	ATG	TGA	0	0	
mORF_+_4030139	4030139	4030327	+	2	189	GTG	TAA	0	0	
mORF_+_4030371	4030371	4030379	+	3	9	GTG	TGA	0	0	
mORF_+_4030376	4030376	4030426	+	2	51	GTG	TGA	0	0	
mORF_+_4030512	4030512	4031129	+	3	618	GTG	TAA	0	0	
mORF_+_4030555	4030555	4030584	+	1	30	TTG	TAA	0	0	
mORF_+_4030603	4030603	4030776	+	1	174	ATG	TAA	0	0	
mORF_+_4030670	4030670	4030702	+	2	33	TTG	TGA	0	0	
mORF_+_4030837	4030837	4030854	+	1	18	TTG	TAG	0	0	
mORF_+_4030864	4030864	4030878	+	1	15	ATG	TGA	0	0	
mORF_+_4030940	4030940	4030945	+	2	6	ATG	TGA	0	0	
mORF_+_4030942	4030942	4030959	+	1	18	GTG	TAA	0	0	
mORF_+_4030966	4030966	4031115	+	1	150	TTG	TAG	0	0	
mORF_+_4030985	4030985	4030990	+	2	6	GTG	TGA	0	0	
mORF_+_4031119	4031119	4031154	+	1	36	TTG	TAA	0	0	
mORF_+_4031168	4031168	4032619	+	2	1452	ATG	TGA	1	3	pORF_+_4031168
mORF_+_4031196	4031196	4031231	+	3	36	TTG	TGA	0	0	
mORF_+_4031265	4031265	4031381	+	3	117	ATG	TGA	0	0	
mORF_+_4031326	4031326	4031361	+	1	36	GTG	TAA	0	0	
mORF_+_4031418	4031418	4031495	+	3	78	GTG	TGA	0	0	
mORF_+_4031572	4031572	4031682	+	1	111	ATG	TAA	0	0	
mORF_+_4031577	4031577	4031675	+	3	99	TTG	TGA	0	0	
mORF_+_4031700	4031700	4031729	+	3	30	TTG	TGA	0	0	
mORF_+_4031722	4031722	4031793	+	1	72	GTG	TGA	0	0	
mORF_+_4031733	4031733	4031744	+	3	12	ATG	TGA	0	0	
mORF_+_4031754	4031754	4031909	+	3	156	GTG	TGA	0	0	
mORF_+_4031949	4031949	4031963	+	3	15	GTG	TGA	0	0	
mORF_+_4031971	4031971	4032054	+	1	84	TTG	TAA	0	0	
mORF_+_4032054	4032054	4032074	+	3	21	ATG	TGA	0	0	
mORF_+_4032144	4032144	4032230	+	3	87	TTG	TGA	0	0	
mORF_+_4032181	4032181	4032258	+	1	78	ATG	TAA	0	0	
mORF_+_4032270	4032270	4032278	+	3	9	GTG	TGA	0	0	
mORF_+_4032358	4032358	4032432	+	1	75	TTG	TGA	0	0	
mORF_+_4032378	4032378	4032467	+	3	90	ATG	TGA	0	0	
mORF_+_4032486	4032486	4032518	+	3	33	TTG	TGA	0	0	
mORF_+_4032532	4032532	4032615	+	1	84	ATG	TGA	0	0	
mORF_+_4032543	4032543	4032752	+	3	210	TTG	TGA	0	0	
mORF_+_4032616	4032616	4032627	+	1	12	ATG	TAA	0	0	

mORF_+_4032631	4032631	4033176	+	1	546	GTG	TAA	10	38	pORF_+_4032631
mORF_+_4032680	4032680	4032706	+	2	27	TTG	TGA	0	0	
mORF_+_4032728	4032728	4032862	+	2	135	ATG	TGA	0	0	
mORF_+_4032762	4032762	4032776	+	3	15	GTG	TGA	0	0	
mORF_+_4032969	4032969	4033076	+	3	108	ATG	TGA	0	0	
mORF_+_4032995	4032995	4033045	+	2	51	TTG	TGA	0	0	
mORF_+_4033073	4033073	4033153	+	2	81	GTG	TAA	0	0	
mORF_+_4033110	4033110	4033217	+	3	108	TTG	TAA	0	0	
mORF_+_4033193	4033193	4033252	+	2	60	ATG	TAA	0	0	
mORF_+_4033252	4033252	4033266	+	1	15	ATG	TGA	0	0	
mORF_+_4033341	4033341	4033391	+	3	51	ATG	TGA	0	0	
mORF_+_4033345	4033345	4033356	+	1	12	TTG	TAG	0	0	
mORF_+_4033438	4033438	4033467	+	1	30	GTG	TAA	0	0	
mORF_+_4033440	4033440	4033487	+	3	48	GTG	TGA	0	0	
mORF_+_4033484	4033484	4033507	+	2	24	ATG	TGA	0	0	
mORF_+_4033504	4033504	4033515	+	1	12	GTG	TAA	0	0	
mORF_+_4033537	4033537	4033560	+	1	24	TTG	TGA	0	0	
mORF_+_4033557	4033557	4033604	+	3	48	TTG	TAA	0	0	
mORF_+_4033582	4033582	4033692	+	1	111	TTG	TGA	0	0	
mORF_+_4033608	4033608	4033625	+	3	18	ATG	TAA	0	0	
mORF_+_4033637	4033637	4033651	+	2	15	TTG	TGA	0	0	
mORF_+_4033655	4033655	4033669	+	2	15	GTG	TGA	0	0	
mORF_+_4033673	4033673	4033705	+	2	33	ATG	TAA	0	0	
mORF_+_4033692	4033692	4033721	+	3	30	ATG	TAG	0	0	
mORF_+_4033771	4033771	4033800	+	1	30	TTG	TAG	0	0	
mORF_+_4033781	4033781	4033804	+	2	24	ATG	TAG	0	0	
mORF_+_4033791	4033791	4033859	+	3	69	ATG	TGA	0	0	
mORF_+_4033808	4033808	4033816	+	2	9	GTG	TAA	0	0	
mORF_+_4033856	4033856	4033942	+	2	87	ATG	TGA	0	0	
mORF_+_4033920	4033920	4033964	+	3	45	TTG	TGA	0	0	
mORF_+_4033927	4033927	4034013	+	1	87	ATG	TAA	0	0	
mORF_+_4033961	4033961	4033984	+	2	24	ATG	TAA	0	0	
mORF_+_4034025	4034025	4034063	+	3	39	TTG	TAA	0	0	
mORF_+_4034032	4034032	4034160	+	1	129	TTG	TGA	0	0	
mORF_+_4034157	4034157	4034306	+	3	150	GTG	TGA	0	0	
mORF_+_4034236	4034236	4034241	+	1	6	GTG	TAG	0	0	
mORF_+_4034249	4034249	4034344	+	2	96	ATG	TAG	0	0	
mORF_+_4034275	4034275	4034418	+	1	144	GTG	TAA	0	0	
mORF_+_4034372	4034372	4034398	+	2	27	ATG	TGA	0	0	
mORF_+_4034402	4034402	4034476	+	2	75	GTG	TGA	0	0	
mORF_+_4034473	4034473	4034547	+	1	75	TTG	TGA	0	0	
mORF_+_4034495	4034495	4034512	+	2	18	GTG	TAA	0	0	
mORF_+_4034502	4034502	4034633	+	3	132	ATG	TGA	0	0	
mORF_+_4034569	4034569	4034595	+	1	27	ATG	TGA	0	0	
mORF_+_4034608	4034608	4034646	+	1	39	ATG	TAA	0	0	
mORF_+_4034630	4034630	4034995	+	2	366	GTG	TAG	0	0	
mORF_+_4034757	4034757	4034885	+	3	129	ATG	TGA	0	0	
mORF_+_4034860	4034860	4034991	+	1	132	TTG	TAG	0	0	
mORF_+_4034916	4034916	4034927	+	3	12	ATG	TGA	0	0	
mORF_+_4034943	4034943	4035029	+	3	87	TTG	TGA	0	0	
mORF_+_4035026	4035026	4035061	+	2	36	GTG	TAA	0	0	
mORF_+_4035033	4035033	4035053	+	3	21	ATG	TAA	0	0	
mORF_+_4035080	4035080	4035154	+	2	75	TTG	TAA	0	0	
mORF_+_4035118	4035118	4035138	+	1	21	GTG	TGA	0	0	
mORF_+_4035138	4035138	4035173	+	3	36	ATG	TAG	0	0	
mORF_+_4035179	4035179	4035199	+	2	21	GTG	TGA	0	0	
mORF_+_4035205	4035205	4035378	+	1	174	GTG	TAA	0	0	
mORF_+_4035257	4035257	4035271	+	2	15	TTG	TAA	0	0	
mORF_+_4035276	4035276	4035350	+	3	75	ATG	TAG	0	0	
mORF_+_4035281	4035281	4035292	+	2	12	ATG	TAG	0	0	
mORF_+_4035392	4035392	4035484	+	2	93	GTG	TGA	0	0	
mORF_+_4035421	4035421	4035456	+	1	36	TTG	TGA	0	0	
mORF_+_4035453	4035453	4035464	+	3	12	TTG	TGA	0	0	

mORF_+_4035475	4035475	4035555	+	1	81	TTG	TAA	0	0
mORF_+_4035536	4035536	4035541	+	2	6	TTG	TGA	0	0
mORF_+_4035565	4035565	4035615	+	1	51	GTG	TAA	0	0
mORF_+_4035569	4035569	4035625	+	2	57	ATG	TAA	0	0
mORF_+_4035627	4035627	4035635	+	3	9	GTG	TGA	0	0
mORF_+_4035632	4035632	4035697	+	2	66	ATG	TAA	0	0
mORF_+_4035660	4035660	4035701	+	3	42	ATG	TGA	0	0
mORF_+_4035673	4035673	4035714	+	1	42	GTG	TAA	0	0
mORF_+_4035714	4035714	4035836	+	3	123	ATG	TAG	0	0
mORF_+_4035824	4035824	4035871	+	2	48	GTG	TGA	0	0
mORF_+_4035826	4035826	4035903	+	1	78	GTG	TGA	0	0
mORF_+_4035900	4035900	4035980	+	3	81	GTG	TGA	0	0
mORF_+_4035991	4035991	4036089	+	1	99	GTG	TAG	0	0
mORF_+_4036004	4036004	4036042	+	2	39	GTG	TGA	0	0
mORF_+_4036059	4036059	4036097	+	3	39	GTG	TGA	0	0
mORF_+_4036094	4036094	4036141	+	2	48	GTG	TAG	0	0
mORF_+_4036116	4036116	4036196	+	3	81	ATG	TAA	0	0
mORF_+_4036198	4036198	4036257	+	1	60	TTG	TAA	0	0
mORF_+_4036223	4036223	4036231	+	2	9	GTG	TAG	0	0
mORF_+_4036250	4036250	4036375	+	2	126	TTG	TAG	0	0
mORF_+_4036284	4036284	4036298	+	3	15	ATG	TAG	0	0
mORF_+_4036302	4036302	4036322	+	3	21	ATG	TGA	0	0
mORF_+_4036309	4036309	4036371	+	1	63	GTG	TAG	0	0
mORF_+_4036382	4036382	4036501	+	2	120	GTG	TAA	0	0
mORF_+_4036446	4036446	4036562	+	3	117	ATG	TAA	0	0
mORF_+_4036495	4036495	4036542	+	1	48	GTG	TAA	0	0
mORF_+_4036555	4036555	4036626	+	1	72	ATG	TAA	0	0
mORF_+_4036563	4036563	4036637	+	3	75	GTG	TAA	0	0
mORF_+_4036598	4036598	4036609	+	2	12	ATG	TAG	0	0
mORF_+_4036670	4036670	4036675	+	2	6	ATG	TAA	0	0
mORF_+_4036688	4036688	4036753	+	2	66	ATG	TGA	0	0
mORF_+_4036717	4036717	4036800	+	1	84	GTG	TGA	0	0
mORF_+_4036758	4036758	4036766	+	3	9	GTG	TGA	0	0
mORF_+_4036763	4036763	4036882	+	2	120	GTG	TGA	0	0
mORF_+_4036770	4036770	4036805	+	3	36	ATG	TAA	0	0
mORF_+_4036821	4036821	4036868	+	3	48	GTG	TAA	0	0
mORF_+_4036879	4036879	4036914	+	1	36	GTG	TAG	0	0
mORF_+_4036918	4036918	4037010	+	1	93	ATG	TAA	0	0
mORF_+_4036979	4036979	4037062	+	2	84	ATG	TGA	0	0
mORF_+_4037013	4037013	4037018	+	3	6	GTG	TAG	0	0
mORF_+_4037059	4037059	4037190	+	1	132	GTG	TGA	0	0
mORF_+_4037078	4037078	4037131	+	2	54	GTG	TAA	0	0
mORF_+_4037160	4037160	4037171	+	3	12	GTG	TAG	0	0
mORF_+_4037187	4037187	4037204	+	3	18	TTG	TGA	0	0
mORF_+_4037201	4037201	4037230	+	2	30	GTG	TAA	0	0
mORF_+_4037253	4037253	4037258	+	3	6	ATG	TAG	0	0
mORF_+_4037259	4037259	4037324	+	3	66	GTG	TAA	0	0
mORF_+_4037269	4037269	4037394	+	1	126	TTG	TAA	0	0
mORF_+_4037337	4037337	4037369	+	3	33	GTG	TGA	0	0
mORF_+_4037351	4037351	4037398	+	2	48	GTG	TGA	0	0
mORF_+_4037395	4037395	4037427	+	1	33	TTG	TGA	0	0
mORF_+_4037424	4037424	4037495	+	3	72	TTG	TAA	0	0
mORF_+_4037485	4037485	4037520	+	1	36	TTG	TAA	0	0
mORF_+_4037520	4037520	4037555	+	3	36	ATG	TGA	0	0
mORF_+_4037552	4037552	4037572	+	2	21	GTG	TGA	0	0
mORF_+_4037569	4037569	4037625	+	1	57	GTG	TAG	0	0
mORF_+_4037580	4037580	4037612	+	3	33	GTG	TGA	0	0
mORF_+_4037609	4037609	4037650	+	2	42	GTG	TGA	0	0
mORF_+_4037640	4037640	4037657	+	3	18	TTG	TAG	0	0
mORF_+_4037647	4037647	4037676	+	1	30	TTG	TGA	0	0
mORF_+_4037663	4037663	4037809	+	2	147	GTG	TAA	0	0
mORF_+_4037673	4037673	4037711	+	3	39	TTG	TGA	0	0
mORF_+_4037680	4037680	4037733	+	1	54	GTG	TGA	0	0

mORF_+_4037730	4037730	4037741	+	3	12	TTG	TAA	0	0	
mORF_+_4037761	4037761	4037784	+	1	24	TTG	TAG	0	0	
mORF_+_4037833	4037833	4037865	+	1	33	TTG	TAG	0	0	
mORF_+_4037865	4037865	4037888	+	3	24	GTG	TGA	0	0	
mORF_+_4037870	4037870	4037878	+	2	9	ATG	TAA	0	0	
mORF_+_4037885	4037885	4038001	+	2	117	TTG	TGA	0	0	
mORF_+_4037913	4037913	4037948	+	3	36	GTG	TGA	0	0	
mORF_+_4037949	4037949	4037975	+	3	27	ATG	TAA	0	0	
mORF_+_4038030	4038030	4038077	+	3	48	GTG	TAG	0	0	
mORF_+_4038034	4038034	4038072	+	1	39	TTG	TGA	0	0	
mORF_+_4038089	4038089	4038130	+	2	42	ATG	TAG	0	0	
mORF_+_4038109	4038109	4038264	+	1	156	GTG	TAG	0	0	
mORF_+_4038137	4038137	4038181	+	2	45	GTG	TGA	0	0	
mORF_+_4038213	4038213	4038290	+	3	78	GTG	TGA	0	0	
mORF_+_4038242	4038242	4038268	+	2	27	ATG	TAA	0	0	
mORF_+_4038269	4038269	4038283	+	2	15	ATG	TAA	0	0	
mORF_+_4038284	4038284	4038334	+	2	51	GTG	TGA	0	0	
mORF_+_4038310	4038310	4038342	+	1	33	TTG	TGA	0	0	
mORF_+_4038339	4038339	4038362	+	3	24	TTG	TGA	0	0	
mORF_+_4038359	4038359	4038415	+	2	57	TTG	TAA	0	0	
mORF_+_4038388	4038388	4038393	+	1	6	GTG	TAA	0	0	
mORF_+_4038402	4038402	4038410	+	3	9	ATG	TGA	0	0	
mORF_+_4038425	4038425	4038442	+	2	18	ATG	TAA	0	0	
mORF_+_4038432	4038432	4038494	+	3	63	GTG	TGA	0	0	
mORF_+_4038464	4038464	4038475	+	2	12	TTG	TGA	0	0	
mORF_+_4038472	4038472	4038504	+	1	33	TTG	TAA	0	0	
mORF_+_4038539	4038539	4038739	+	2	201	TTG	TAG	0	0	
mORF_+_4038612	4038612	4038644	+	3	33	ATG	TAG	0	0	
mORF_+_4038714	4038714	4038815	+	3	102	TTG	TAA	0	0	
mORF_+_4038769	4038769	4038852	+	1	84	TTG	TGA	0	0	
mORF_+_4038791	4038791	4038835	+	2	45	GTG	TAA	0	0	
mORF_+_4038856	4038856	4038990	+	1	135	ATG	TAA	0	0	
mORF_+_4038870	4038870	4039286	+	3	417	TTG	TAG	0	0	
mORF_+_4038944	4038944	4039000	+	2	57	TTG	TAA	0	0	
mORF_+_4039000	4039000	4039017	+	1	18	ATG	TAA	0	0	
mORF_+_4039046	4039046	4039063	+	2	18	ATG	TAA	0	0	
mORF_+_4039076	4039076	4039159	+	2	84	ATG	TGA	0	0	
mORF_+_4039108	4039108	4039128	+	1	21	TTG	TAA	0	0	
mORF_+_4039156	4039156	4039335	+	1	180	TTG	TAA	0	0	
mORF_+_4039235	4039235	4039366	+	2	132	TTG	TAA	0	0	
mORF_+_4039293	4039293	4039487	+	3	195	TTG	TAA	0	0	
mORF_+_4039366	4039366	4039395	+	1	30	ATG	TAG	0	0	
mORF_+_4039491	4039491	4039511	+	3	21	ATG	TGA	0	0	
mORF_+_4039501	4039501	4039587	+	1	87	ATG	TAA	0	0	
mORF_+_4039627	4039627	4039698	+	1	72	GTG	TAA	0	0	
mORF_+_4039670	4039670	4039678	+	2	9	TTG	TGA	0	0	
mORF_+_4039709	4039709	4039714	+	2	6	ATG	TAA	0	0	
mORF_+_4039806	4039806	4039862	+	3	57	GTG	TAG	0	0	
mORF_+_4039852	4039852	4039920	+	1	69	ATG	TAA	0	0	
mORF_+_4039920	4039920	4040051	+	3	132	ATG	TGA	0	0	
mORF_+_4039925	4039925	4040080	+	2	156	TTG	TAA	0	0	
mORF_+_4040062	4040062	4040361	+	1	300	GTG	TAA	28	287	pORF_+_4040062
mORF_+_4040097	4040097	4040102	+	3	6	ATG	TAA	0	0	
mORF_+_4040111	4040111	4040227	+	2	117	ATG	TGA	0	0	
mORF_+_4040231	4040231	4040242	+	2	12	ATG	TGA	0	0	
mORF_+_4040261	4040261	4040284	+	2	24	GTG	TGA	0	0	
mORF_+_4040306	4040306	4040350	+	2	45	ATG	TAA	0	0	
mORF_+_4040366	4040366	4040371	+	2	6	TTG	TAA	0	0	
mORF_+_4040392	4040392	4040400	+	1	9	GTG	TGA	0	0	
mORF_+_4040397	4040397	4040441	+	3	45	ATG	TGA	0	0	
mORF_+_4040419	4040419	4040433	+	1	15	ATG	TGA	0	0	
mORF_+_4040438	4040438	4041424	+	2	987	ATG	TAA	5	13	pORF_+_4040438
mORF_+_4040499	4040499	4040672	+	3	174	TTG	TAA	0	0	

mORF_+_4040620	4040620	4040676	+	1	57	TTG	TGA	0	0	
mORF_+_4040673	4040673	4040726	+	3	54	ATG	TGA	0	0	
mORF_+_4040766	4040766	4040825	+	3	60	GTG	TAG	0	0	
mORF_+_4040898	4040898	4040933	+	3	36	TTG	TGA	0	0	
mORF_+_4040973	4040973	4040981	+	3	9	ATG	TGA	0	0	
mORF_+_4040982	4040982	4041233	+	3	252	TTG	TGA	0	0	
mORF_+_4041127	4041127	4041150	+	1	24	GTG	TAA	0	0	
mORF_+_4041234	4041234	4041281	+	3	48	TTG	TAA	0	0	
mORF_+_4041289	4041289	4041297	+	1	9	TTG	TGA	0	0	
mORF_+_4041322	4041322	4041444	+	1	123	GTG	TGA	0	0	
mORF_+_4041441	4041441	4042067	+	3	627	ATG	TAA	18	58	pORF_+_4041441
mORF_+_4041452	4041452	4041487	+	2	36	TTG	TAG	0	0	
mORF_+_4041505	4041505	4041546	+	1	42	ATG	TAG	0	0	
mORF_+_4041604	4041604	4041636	+	1	33	TTG	TGA	0	0	
mORF_+_4041691	4041691	4041714	+	1	24	GTG	TGA	0	0	
mORF_+_4041722	4041722	4041778	+	2	57	ATG	TGA	0	0	
mORF_+_4041775	4041775	4041891	+	1	117	TTG	TGA	0	0	
mORF_+_4041872	4041872	4041928	+	2	57	GTG	TGA	0	0	
mORF_+_4041940	4041940	4041981	+	1	42	GTG	TGA	0	0	
mORF_+_4042012	4042012	4042044	+	1	33	ATG	TGA	0	0	
mORF_+_4042072	4042072	4042077	+	1	6	ATG	TAA	0	0	
mORF_+_4042092	4042092	4042232	+	3	141	GTG	TAA	0	0	
mORF_+_4042180	4042180	4043652	+	1	1473	GTG	TAA	0	0	
mORF_+_4042196	4042196	4042225	+	2	30	TTG	TGA	0	0	
mORF_+_4042244	4042244	4042261	+	2	18	GTG	TAG	0	0	
mORF_+_4042274	4042274	4042378	+	2	105	GTG	TGA	0	0	
mORF_+_4042284	4042284	4042331	+	3	48	ATG	TAA	0	0	
mORF_+_4042397	4042397	4042438	+	2	42	TTG	TGA	0	0	
mORF_+_4042451	4042451	4042537	+	2	87	GTG	TAA	0	0	
mORF_+_4042541	4042541	4042579	+	2	39	ATG	TGA	0	0	
mORF_+_4042592	4042592	4042600	+	2	9	ATG	TGA	0	0	
mORF_+_4042664	4042664	4042690	+	2	27	TTG	TAG	0	0	
mORF_+_4042691	4042691	4042825	+	2	135	ATG	TGA	0	0	
mORF_+_4042853	4042853	4042873	+	2	21	TTG	TAG	0	0	
mORF_+_4042892	4042892	4043047	+	2	156	TTG	TAA	0	0	
mORF_+_4043072	4043072	4043089	+	2	18	GTG	TGA	0	0	
mORF_+_4043079	4043079	4043096	+	3	18	GTG	TGA	0	0	
mORF_+_4043090	4043090	4043182	+	2	93	TTG	TAG	0	0	
mORF_+_4043189	4043189	4043212	+	2	24	ATG	TGA	0	0	
mORF_+_4043213	4043213	4043281	+	2	69	ATG	TAA	0	0	
mORF_+_4043283	4043283	4043390	+	3	108	ATG	TGA	0	0	
mORF_+_4043309	4043309	4043395	+	2	87	ATG	TGA	0	0	
mORF_+_4043408	4043408	4043503	+	2	96	ATG	TGA	0	0	
mORF_+_4043537	4043537	4043608	+	2	72	TTG	TGA	0	0	
mORF_+_4043630	4043630	4043689	+	2	60	GTG	TAA	0	0	
mORF_+_4043710	4043710	4043721	+	1	12	GTG	TGA	0	0	
mORF_+_4043718	4043718	4043774	+	3	57	ATG	TGA	0	0	
mORF_+_4043755	4043755	4043787	+	1	33	ATG	TAA	0	0	
mORF_+_4043768	4043768	4043818	+	2	51	TTG	TAA	0	0	
mORF_+_4043793	4043793	4043807	+	3	15	TTG	TAG	0	0	
mORF_+_4043846	4043846	4043878	+	2	33	ATG	TAA	0	0	
mORF_+_4043904	4043904	4043915	+	3	12	TTG	TAA	0	0	
mORF_+_4043945	4043945	4043965	+	2	21	TTG	TAG	0	0	
mORF_+_4043976	4043976	4044008	+	3	33	ATG	TGA	0	0	
mORF_+_4043989	4043989	4044045	+	1	57	TTG	TGA	0	0	
mORF_+_4044005	4044005	4044154	+	2	150	TTG	TAA	1	4	pORF_+_4044005
mORF_+_4044012	4044012	4044029	+	3	18	GTG	TGA	0	0	
mORF_+_4044042	4044042	4044149	+	3	108	GTG	TGA	0	0	
mORF_+_4044220	4044220	4044246	+	1	27	ATG	TGA	0	0	
mORF_+_4044239	4044239	4044355	+	2	117	TTG	TAA	0	0	
mORF_+_4044243	4044243	4044371	+	3	129	TTG	TGA	0	0	
mORF_+_4044368	4044368	4044406	+	2	39	GTG	TAA	0	0	
mORF_+_4044388	4044388	4044441	+	1	54	GTG	TAA	0	0	

mORF_+_4044471	4044471	4044689	+	3	219	ATG	TGA	0	0	
mORF_+_4044631	4044631	4044639	+	1	9	GTG	TAA	0	0	
mORF_+_4044686	4044686	4044781	+	2	96	ATG	TGA	0	0	
mORF_+_4044778	4044778	4044828	+	1	51	ATG	TAA	0	0	
mORF_+_4044800	4044800	4044808	+	2	9	ATG	TAA	0	0	
mORF_+_4044834	4044834	4044839	+	3	6	ATG	TAA	0	0	
mORF_+_4044847	4044847	4044921	+	1	75	ATG	TGA	0	0	
mORF_+_4044873	4044873	4044965	+	3	93	TTG	TAA	0	0	
mORF_+_4044929	4044929	4044970	+	2	42	ATG	TGA	0	0	
mORF_+_4044946	4044946	4045077	+	1	132	GTG	TAA	0	0	
mORF_+_4044989	4044989	4047775	+	2	2787	ATG	TAA	74	342	pORF_+_4044989
mORF_+_4045020	4045020	4045025	+	3	6	TTG	TAG	0	0	
mORF_+_4045026	4045026	4045073	+	3	48	ATG	TGA	0	0	
mORF_+_4045098	4045098	4045136	+	3	39	GTG	TGA	0	0	
mORF_+_4045158	4045158	4045325	+	3	168	ATG	TAG	0	0	
mORF_+_4045539	4045539	4045661	+	3	123	GTG	TGA	0	0	
mORF_+_4045668	4045668	4045769	+	3	102	GTG	TGA	0	0	
mORF_+_4045773	4045773	4045949	+	3	177	GTG	TGA	0	0	
mORF_+_4045873	4045873	4045971	+	1	99	ATG	TGA	0	0	
mORF_+_4045968	4045968	4046006	+	3	39	ATG	TGA	0	0	
mORF_+_4046011	4046011	4046052	+	1	42	GTG	TGA	0	0	
mORF_+_4046016	4046016	4046126	+	3	111	TTG	TAG	0	0	
mORF_+_4046142	4046142	4046204	+	3	63	TTG	TAA	0	0	
mORF_+_4046220	4046220	4046234	+	3	15	ATG	TGA	0	0	
mORF_+_4046286	4046286	4046387	+	3	102	TTG	TGA	0	0	
mORF_+_4046380	4046380	4046409	+	1	30	TTG	TGA	0	0	
mORF_+_4046406	4046406	4046441	+	3	36	TTG	TGA	0	0	
mORF_+_4046454	4046454	4046519	+	3	66	TTG	TGA	0	0	
mORF_+_4046524	4046524	4046610	+	1	87	GTG	TGA	1	2	pORF_+_4046524
mORF_+_4046607	4046607	4046624	+	3	18	TTG	TGA	0	0	
mORF_+_4046700	4046700	4046786	+	3	87	ATG	TGA	0	0	
mORF_+_4046799	4046799	4046867	+	3	69	GTG	TGA	0	0	
mORF_+_4046880	4046880	4046897	+	3	18	GTG	TGA	0	0	
mORF_+_4046949	4046949	4046978	+	3	30	GTG	TAA	0	0	
mORF_+_4047069	4047069	4047089	+	3	21	TTG	TGA	0	0	
mORF_+_4047090	4047090	4047161	+	3	72	TTG	TGA	0	0	
mORF_+_4047213	4047213	4047281	+	3	69	TTG	TGA	0	0	
mORF_+_4047285	4047285	4047293	+	3	9	ATG	TGA	0	0	
mORF_+_4047294	4047294	4047320	+	3	27	GTG	TGA	0	0	
mORF_+_4047405	4047405	4047569	+	3	165	GTG	TGA	0	0	
mORF_+_4047570	4047570	4047617	+	3	48	TTG	TGA	0	0	
mORF_+_4047583	4047583	4047597	+	1	15	GTG	TGA	0	0	
mORF_+_4047633	4047633	4047698	+	3	66	ATG	TGA	0	0	
mORF_+_4047720	4047720	4047911	+	3	192	ATG	TAA	0	0	
mORF_+_4047829	4047829	4047834	+	1	6	TTG	TGA	0	0	
mORF_+_4047853	4047853	4047897	+	1	45	ATG	TGA	0	0	
mORF_+_4047940	4047940	4047987	+	1	48	ATG	TGA	0	0	
mORF_+_4047980	4047980	4048012	+	2	33	TTG	TAA	0	0	
mORF_+_4048012	4048012	4048089	+	1	78	ATG	TAG	0	0	
mORF_+_4048031	4048031	4048054	+	2	24	TTG	TAA	0	0	
mORF_+_4048061	4048061	4048105	+	2	45	ATG	TGA	0	0	
mORF_+_4048068	4048068	4048097	+	3	30	ATG	TAA	0	0	
mORF_+_4048102	4048102	4048446	+	1	345	TTG	TAG	0	0	
mORF_+_4048226	4048226	4048411	+	2	186	TTG	TGA	0	0	
mORF_+_4048326	4048326	4048595	+	3	270	GTG	TGA	0	0	
mORF_+_4048459	4048459	4048623	+	1	165	TTG	TGA	0	0	
mORF_+_4048508	4048508	4048540	+	2	33	TTG	TAA	0	0	
mORF_+_4048568	4048568	4048771	+	2	204	TTG	TGA	0	0	
mORF_+_4048620	4048620	4048649	+	3	30	TTG	TAG	0	0	
mORF_+_4048729	4048729	4048833	+	1	105	GTG	TGA	0	0	
mORF_+_4048815	4048815	4048877	+	3	63	TTG	TAA	0	0	
mORF_+_4048817	4048817	4048840	+	2	24	GTG	TAA	0	0	
mORF_+_4048861	4048861	4048956	+	1	96	GTG	TAA	0	0	

mORF_+_4048868	4048868	4048873	+	2	6	TTG	TAA	0	0	
mORF_+_4048890	4048890	4048895	+	3	6	TTG	TGA	0	0	
mORF_+_4048892	4048892	4048909	+	2	18	GTG	TAG	0	0	
mORF_+_4048946	4048946	4048996	+	2	51	ATG	TGA	0	0	
mORF_+_4048975	4048975	4049013	+	1	39	TTG	TGA	0	0	
mORF_+_4049001	4049001	4049048	+	3	48	GTG	TAA	0	0	
mORF_+_4049020	4049020	4049076	+	1	57	TTG	TAA	0	0	
mORF_+_4049024	4049024	4049035	+	2	12	TTG	TAA	0	0	
mORF_+_4049085	4049085	4049162	+	3	78	ATG	TAA	0	0	
mORF_+_4049095	4049095	4049166	+	1	72	ATG	TAA	0	0	
mORF_+_4049132	4049132	4049251	+	2	120	TTG	TAA	0	0	
mORF_+_4049173	4049173	4049241	+	1	69	ATG	TAA	0	0	
mORF_+_4049214	4049214	4049285	+	3	72	GTG	TAA	0	0	
mORF_+_4049257	4049257	4049343	+	1	87	ATG	TGA	0	0	
mORF_+_4049303	4049303	4049320	+	2	18	TTG	TAG	0	0	
mORF_+_4049307	4049307	4049879	+	3	573	TTG	TAA	15	55	pORF_+_4049307
mORF_+_4049407	4049407	4049598	+	1	192	ATG	TGA	0	0	
mORF_+_4049632	4049632	4049733	+	1	102	GTG	TGA	0	0	
mORF_+_4049734	4049734	4049787	+	1	54	GTG	TGA	0	0	
mORF_+_4049809	4049809	4049856	+	1	48	ATG	TGA	0	0	
mORF_+_4049884	4049884	4049913	+	1	30	TTG	TGA	0	0	
mORF_+_4049892	4049892	4050065	+	3	174	GTG	TGA	0	0	
mORF_+_4049930	4049930	4049956	+	2	27	ATG	TAA	0	0	
mORF_+_4049984	4049984	4050037	+	2	54	GTG	TAG	0	0	
mORF_+_4050062	4050062	4051441	+	2	1380	GTG	TAA	13	40	pORF_+_4050062
mORF_+_4050262	4050262	4050285	+	1	24	TTG	TAA	0	0	
mORF_+_4050288	4050288	4050422	+	3	135	TTG	TGA	0	0	
mORF_+_4050477	4050477	4050569	+	3	93	ATG	TGA	0	0	
mORF_+_4050627	4050627	4050698	+	3	72	ATG	TGA	0	0	
mORF_+_4050750	4050750	4050764	+	3	15	GTG	TGA	0	0	
mORF_+_4050780	4050780	4050899	+	3	120	GTG	TGA	0	0	
mORF_+_4050936	4050936	4051061	+	3	126	TTG	TGA	0	0	
mORF_+_4051062	4051062	4051097	+	3	36	TTG	TGA	0	0	
mORF_+_4051119	4051119	4051157	+	3	39	ATG	TAA	0	0	
mORF_+_4051138	4051138	4051164	+	1	27	GTG	TGA	0	0	
mORF_+_4051161	4051161	4051187	+	3	27	GTG	TGA	0	0	
mORF_+_4051230	4051230	4051298	+	3	69	TTG	TAG	0	0	
mORF_+_4051240	4051240	4051260	+	1	21	GTG	TGA	0	0	
mORF_+_4051305	4051305	4051343	+	3	39	ATG	TGA	0	0	
mORF_+_4051375	4051375	4051389	+	1	15	TTG	TGA	0	0	
mORF_+_4051386	4051386	4051436	+	3	51	TTG	TGA	0	0	
mORF_+_4051445	4051445	4051471	+	2	27	GTG	TAG	0	0	
mORF_+_4051449	4051449	4051514	+	3	66	ATG	TGA	0	0	
mORF_+_4051490	4051490	4051498	+	2	9	ATG	TGA	0	0	
mORF_+_4051492	4051492	4051539	+	1	48	GTG	TGA	0	0	
mORF_+_4051514	4051514	4051771	+	2	258	ATG	TGA	0	0	
mORF_+_4051536	4051536	4051556	+	3	21	TTG	TAG	0	0	
mORF_+_4051605	4051605	4051817	+	3	213	ATG	TGA	0	0	
mORF_+_4051690	4051690	4051764	+	1	75	TTG	TAA	0	0	
mORF_+_4051768	4051768	4051782	+	1	15	TTG	TAA	0	0	
mORF_+_4051854	4051854	4052048	+	3	195	TTG	TGA	0	0	
mORF_+_4051970	4051970	4052005	+	2	36	ATG	TAA	0	0	
mORF_+_4052045	4052045	4052140	+	2	96	TTG	TGA	0	0	
mORF_+_4052137	4052137	4052394	+	1	258	TTG	TAA	0	0	
mORF_+_4052214	4052214	4052384	+	3	171	GTG	TGA	0	0	
mORF_+_4052279	4052279	4052287	+	2	9	ATG	TAA	0	0	
mORF_+_4052330	4052330	4052596	+	2	267	ATG	TAA	0	0	
mORF_+_4052463	4052463	4052504	+	3	42	GTG	TAG	0	0	
mORF_+_4052596	4052596	4052652	+	1	57	ATG	TAA	0	0	
mORF_+_4052634	4052634	4052768	+	3	135	ATG	TGA	0	0	
mORF_+_4052666	4052666	4052683	+	2	18	GTG	TGA	0	0	
mORF_+_4052698	4052698	4052706	+	1	9	TTG	TAG	0	0	
mORF_+_4052750	4052750	4053145	+	2	396	GTG	TGA	1	2	pORF_+_4052750

mORF_+_4052787	4052787	4052909	+	3	123	GTG	TGA	0	0
mORF_+_4052893	4052893	4052904	+	1	12	TTG	TAA	0	0
mORF_+_4052991	4052991	4053002	+	3	12	TTG	TAA	0	0
mORF_+_4053052	4053052	4053063	+	1	12	GTG	TAA	0	0
mORF_+_4053063	4053063	4053323	+	3	261	ATG	TGA	0	0
mORF_+_4053079	4053079	4053096	+	1	18	TTG	TAA	0	0
mORF_+_4053296	4053296	4053334	+	2	39	TTG	TAA	0	0
mORF_+_4053349	4053349	4053384	+	1	36	ATG	TGA	0	0
mORF_+_4053377	4053377	4053391	+	2	15	TTG	TGA	0	0
mORF_+_4053385	4053385	4053417	+	1	33	ATG	TAA	0	0
mORF_+_4053410	4053410	4053460	+	2	51	ATG	TAA	0	0
mORF_+_4053478	4053478	4053549	+	1	72	ATG	TAA	0	0
mORF_+_4053488	4053488	4053535	+	2	48	ATG	TAG	0	0
mORF_+_4053556	4053556	4053615	+	1	60	TTG	TAG	0	0
mORF_+_4053566	4053566	4053655	+	2	90	GTG	TGA	0	0
mORF_+_4053652	4053652	4053681	+	1	30	TTG	TAG	0	0
mORF_+_4053713	4053713	4053766	+	2	54	TTG	TGA	0	0
mORF_+_4053763	4053763	4053873	+	1	111	GTG	TAG	0	0
mORF_+_4053857	4053857	4054009	+	2	153	TTG	TGA	0	0
mORF_+_4053873	4053873	4053899	+	3	27	GTG	TGA	0	0
mORF_+_4053946	4053946	4053966	+	1	21	ATG	TAA	0	0
mORF_+_4053948	4053948	4054112	+	3	165	GTG	TGA	0	0
mORF_+_4053991	4053991	4053999	+	1	9	GTG	TAG	0	0
mORF_+_4054055	4054055	4054192	+	2	138	ATG	TAG	0	0
mORF_+_4054093	4054093	4054182	+	1	90	ATG	TAA	0	0
mORF_+_4054182	4054182	4054313	+	3	132	ATG	TAA	0	0
mORF_+_4054226	4054226	4054273	+	2	48	TTG	TAA	0	0
mORF_+_4054237	4054237	4054299	+	1	63	TTG	TAA	0	0
mORF_+_4054286	4054286	4054396	+	2	111	TTG	TAG	0	0
mORF_+_4054356	4054356	4054364	+	3	9	TTG	TAA	0	0
mORF_+_4054383	4054383	4054406	+	3	24	TTG	TAG	0	0
mORF_+_4054396	4054396	4055631	+	1	1236	GTG	TGA	0	0
mORF_+_4054442	4054442	4054483	+	2	42	TTG	TAG	0	0
mORF_+_4054461	4054461	4054487	+	3	27	ATG	TGA	0	0
mORF_+_4054499	4054499	4054546	+	2	48	TTG	TAG	0	0
mORF_+_4054563	4054563	4054754	+	3	192	TTG	TGA	0	0
mORF_+_4054727	4054727	4055056	+	2	330	ATG	TAA	0	0
mORF_+_4054803	4054803	4054910	+	3	108	GTG	TGA	0	0
mORF_+_4054995	4054995	4055030	+	3	36	GTG	TAG	0	0
mORF_+_4055070	4055070	4055132	+	3	63	GTG	TAA	0	0
mORF_+_4055105	4055105	4055167	+	2	63	TTG	TAG	0	0
mORF_+_4055198	4055198	4055344	+	2	147	TTG	TAG	0	0
mORF_+_4055283	4055283	4055291	+	3	9	TTG	TAA	0	0
mORF_+_4055366	4055366	4055404	+	2	39	TTG	TGA	0	0
mORF_+_4055505	4055505	4055606	+	3	102	GTG	TAG	0	0
mORF_+_4055549	4055549	4055716	+	2	168	TTG	TAA	0	0
mORF_+_4055628	4055628	4055798	+	3	171	ATG	TAA	0	0
mORF_+_4055735	4055735	4055758	+	2	24	ATG	TAG	0	0
mORF_+_4055761	4055761	4056096	+	1	336	TTG	TAA	0	0
mORF_+_4055768	4055768	4055947	+	2	180	GTG	TGA	0	0
mORF_+_4055841	4055841	4055876	+	3	36	ATG	TAA	0	0
mORF_+_4055960	4055960	4056064	+	2	105	GTG	TAA	0	0
mORF_+_4056075	4056075	4056131	+	3	57	TTG	TAA	0	0
mORF_+_4056151	4056151	4056225	+	1	75	GTG	TGA	0	0
mORF_+_4056222	4056222	4056242	+	3	21	GTG	TAG	0	0
mORF_+_4056226	4056226	4056282	+	1	57	ATG	TGA	0	0
mORF_+_4056242	4056242	4056262	+	2	21	GTG	TAA	0	0
mORF_+_4056279	4056279	4056293	+	3	15	ATG	TAA	0	0
mORF_+_4056286	4056286	4056312	+	1	27	TTG	TGA	0	0
mORF_+_4056302	4056302	4056376	+	2	75	ATG	TAG	0	0
mORF_+_4056309	4056309	4056413	+	3	105	GTG	TAA	0	0
mORF_+_4056358	4056358	4056363	+	1	6	TTG	TGA	0	0
mORF_+_4056376	4056376	4056399	+	1	24	GTG	TAA	0	0

mORF_+_4056389	4056389	4056433	+	2	45	GTG	TGA	0	0	
mORF_+_4056430	4056430	4058253	+	1	1824	GTG	TAA	118	2970	pORF_+_4056430
mORF_+_4056476	4056476	4056496	+	2	21	ATG	TAG	0	0	
mORF_+_4056533	4056533	4056556	+	2	24	GTG	TGA	0	0	
mORF_+_4056584	4056584	4056694	+	2	111	GTG	TAA	0	0	
mORF_+_4056621	4056621	4056629	+	3	9	ATG	TGA	0	0	
mORF_+_4056725	4056725	4056766	+	2	42	TTG	TAA	0	0	
mORF_+_4056779	4056779	4056793	+	2	15	TTG	TGA	0	0	
mORF_+_4056800	4056800	4056934	+	2	135	TTG	TGA	0	0	
mORF_+_4056843	4056843	4056878	+	3	36	TTG	TAA	0	0	
mORF_+_4056998	4056998	4057123	+	2	126	TTG	TGA	0	0	
mORF_+_4057250	4057250	4057276	+	2	27	TTG	TGA	1	4	pORF_+_4057250
mORF_+_4057293	4057293	4057313	+	3	21	TTG	TGA	0	0	
mORF_+_4057310	4057310	4057408	+	2	99	TTG	TAA	0	0	
mORF_+_4057457	4057457	4057471	+	2	15	TTG	TAG	0	0	
mORF_+_4057490	4057490	4057537	+	2	48	ATG	TGA	0	0	
mORF_+_4057553	4057553	4057639	+	2	87	GTG	TGA	0	0	
mORF_+_4057649	4057649	4057675	+	2	27	TTG	TAA	0	0	
mORF_+_4057766	4057766	4057774	+	2	9	GTG	TGA	0	0	
mORF_+_4057775	4057775	4057798	+	2	24	TTG	TGA	0	0	
mORF_+_4057862	4057862	4057894	+	2	33	GTG	TGA	0	0	
mORF_+_4057973	4057973	4058029	+	2	57	GTG	TGA	0	0	
mORF_+_4058069	4058069	4058119	+	2	51	GTG	TGA	0	0	
mORF_+_4058147	4058147	4058164	+	2	18	ATG	TAG	0	0	
mORF_+_4058287	4058287	4058406	+	1	120	ATG	TAA	0	0	
mORF_+_4058325	4058325	4058345	+	3	21	ATG	TAA	0	0	
mORF_+_4058372	4058372	4058452	+	2	81	TTG	TAA	0	0	
mORF_+_4058407	4058407	4058427	+	1	21	TTG	TAA	0	0	
mORF_+_4058470	4058470	4059180	+	1	711	ATG	TAG	0	0	
mORF_+_4058498	4058498	4058527	+	2	30	ATG	TGA	0	0	
mORF_+_4058520	4058520	4058597	+	3	78	GTG	TAA	0	0	
mORF_+_4058531	4058531	4058605	+	2	75	ATG	TGA	0	0	
mORF_+_4058670	4058670	4058696	+	3	27	GTG	TAA	0	0	
mORF_+_4058738	4058738	4058818	+	2	81	TTG	TGA	0	0	
mORF_+_4058819	4058819	4058827	+	2	9	TTG	TGA	0	0	
mORF_+_4058918	4058918	4058998	+	2	81	TTG	TAG	0	0	
mORF_+_4058976	4058976	4059089	+	3	114	GTG	TGA	0	0	
mORF_+_4059053	4059053	4059085	+	2	33	TTG	TAA	0	0	
mORF_+_4059086	4059086	4059130	+	2	45	TTG	TAG	0	0	
mORF_+_4059134	4059134	4059160	+	2	27	TTG	TAG	0	0	
mORF_+_4059141	4059141	4059152	+	3	12	TTG	TGA	0	0	
mORF_+_4059181	4059181	4059204	+	1	24	GTG	TAA	0	0	
mORF_+_4059188	4059188	4060168	+	2	981	ATG	TAA	1	3	pORF_+_4059188
mORF_+_4059225	4059225	4059272	+	3	48	GTG	TAA	0	0	
mORF_+_4059309	4059309	4059434	+	3	126	TTG	TGA	0	0	
mORF_+_4059438	4059438	4059506	+	3	69	TTG	TGA	0	0	
mORF_+_4059543	4059543	4059626	+	3	84	ATG	TGA	0	0	
mORF_+_4059645	4059645	4059656	+	3	12	ATG	TAA	0	0	
mORF_+_4059663	4059663	4059734	+	3	72	ATG	TGA	0	0	
mORF_+_4059738	4059738	4059767	+	3	30	ATG	TAA	0	0	
mORF_+_4059807	4059807	4059815	+	3	9	ATG	TGA	0	0	
mORF_+_4059831	4059831	4059893	+	3	63	GTG	TAA	0	0	
mORF_+_4059912	4059912	4059932	+	3	21	GTG	TGA	0	0	
mORF_+_4059939	4059939	4060028	+	3	90	ATG	TGA	0	0	
mORF_+_4060006	4060006	4060032	+	1	27	GTG	TGA	0	0	
mORF_+_4060029	4060029	4060106	+	3	78	GTG	TAA	0	0	
mORF_+_4060110	4060110	4060160	+	3	51	ATG	TGA	0	0	
mORF_+_4060208	4060208	4060261	+	2	54	ATG	TAG	0	0	
mORF_+_4060212	4060212	4060244	+	3	33	ATG	TGA	0	0	
mORF_+_4060265	4060265	4060309	+	2	45	ATG	TAA	0	0	
mORF_+_4060270	4060270	4061535	+	1	1266	ATG	TAA	0	0	
mORF_+_4060287	4060287	4060301	+	3	15	ATG	TAG	0	0	
mORF_+_4060314	4060314	4060334	+	3	21	GTG	TAA	0	0	

mORF_+_4060316	4060316	4060348	+	2	33	GTG	TGA	0	0
mORF_+_4060352	4060352	4060390	+	2	39	ATG	TGA	0	0
mORF_+_4060394	4060394	4060423	+	2	30	ATG	TAA	0	0
mORF_+_4060430	4060430	4060540	+	2	111	TTG	TGA	0	0
mORF_+_4060557	4060557	4060652	+	3	96	TTG	TAG	0	0
mORF_+_4060571	4060571	4060606	+	2	36	TTG	TGA	0	0
mORF_+_4060673	4060673	4060765	+	2	93	TTG	TAG	0	0
mORF_+_4060799	4060799	4060804	+	2	6	TTG	TGA	0	0
mORF_+_4060805	4060805	4060813	+	2	9	TTG	TAG	0	0
mORF_+_4060829	4060829	4060837	+	2	9	TTG	TGA	0	0
mORF_+_4060838	4060838	4060870	+	2	33	ATG	TGA	0	0
mORF_+_4060976	4060976	4060984	+	2	9	GTG	TGA	0	0
mORF_+_4061027	4061027	4061071	+	2	45	TTG	TGA	0	0
mORF_+_4061078	4061078	4061101	+	2	24	TTG	TGA	0	0
mORF_+_4061139	4061139	4061159	+	3	21	ATG	TAG	0	0
mORF_+_4061226	4061226	4061306	+	3	81	ATG	TGA	0	0
mORF_+_4061240	4061240	4061251	+	2	12	TTG	TAG	0	0
mORF_+_4061276	4061276	4061401	+	2	126	TTG	TAA	0	0
mORF_+_4061414	4061414	4061479	+	2	66	TTG	TAA	0	0
mORF_+_4061539	4061539	4061556	+	1	18	ATG	TAA	0	0
mORF_+_4061547	4061547	4061735	+	3	189	ATG	TAA	0	0
mORF_+_4061549	4061549	4061716	+	2	168	GTG	TAA	0	0
mORF_+_4061662	4061662	4061697	+	1	36	TTG	TAA	0	0
mORF_+_4061725	4061725	4061922	+	1	198	GTG	TGA	0	0
mORF_+_4061750	4061750	4061770	+	2	21	GTG	TGA	0	0
mORF_+_4061783	4061783	4061818	+	2	36	TTG	TAA	0	0
mORF_+_4061820	4061820	4061852	+	3	33	GTG	TGA	0	0
mORF_+_4061849	4061849	4061869	+	2	21	GTG	TAG	0	0
mORF_+_4061870	4061870	4061884	+	2	15	GTG	TAG	0	0
mORF_+_4061885	4061885	4061929	+	2	45	GTG	TAG	0	0
mORF_+_4061919	4061919	4061966	+	3	48	TTG	TAA	0	0
mORF_+_4061935	4061935	4062039	+	1	105	ATG	TAA	0	0
mORF_+_4061970	4061970	4061990	+	3	21	ATG	TGA	0	0
mORF_+_4061987	4061987	4062136	+	2	150	TTG	TGA	0	0
mORF_+_4062069	4062069	4062077	+	3	9	TTG	TAA	0	0
mORF_+_4062112	4062112	4062120	+	1	9	ATG	TAG	0	0
mORF_+_4062140	4062140	4062145	+	2	6	TTG	TAG	0	0
mORF_+_4062149	4062149	4062187	+	2	39	TTG	TAA	0	0
mORF_+_4062231	4062231	4062308	+	3	78	ATG	TAA	0	0
mORF_+_4062363	4062363	4062491	+	3	129	ATG	TAA	0	0
mORF_+_4062379	4062379	4062447	+	1	69	TTG	TGA	0	0
mORF_+_4062440	4062440	4062568	+	2	129	TTG	TAA	0	0
mORF_+_4062463	4062463	4062483	+	1	21	ATG	TGA	0	0
mORF_+_4062484	4062484	4062519	+	1	36	GTG	TAA	0	0
mORF_+_4062520	4062520	4062543	+	1	24	TTG	TAA	0	0
mORF_+_4062546	4062546	4062554	+	3	9	ATG	TGA	0	0
mORF_+_4062568	4062568	4062621	+	1	54	ATG	TAA	0	0
mORF_+_4062581	4062581	4062913	+	2	333	TTG	TAA	0	0
mORF_+_4062588	4062588	4062602	+	3	15	ATG	TAA	0	0
mORF_+_4062621	4062621	4062674	+	3	54	ATG	TAA	0	0
mORF_+_4062643	4062643	4062804	+	1	162	GTG	TGA	0	0
mORF_+_4062774	4062774	4062836	+	3	63	GTG	TAA	0	0
mORF_+_4062867	4062867	4062881	+	3	15	ATG	TAA	0	0
mORF_+_4062913	4062913	4062936	+	1	24	ATG	TGA	0	0
mORF_+_4062933	4062933	4063007	+	3	75	ATG	TAA	0	0
mORF_+_4063026	4063026	4063154	+	3	129	TTG	TAA	0	0
mORF_+_4063036	4063036	4063059	+	1	24	ATG	TAG	0	0
mORF_+_4063078	4063078	4063113	+	1	36	ATG	TGA	0	0
mORF_+_4063127	4063127	4063243	+	2	117	ATG	TGA	0	0
mORF_+_4063135	4063135	4063164	+	1	30	TTG	TGA	0	0
mORF_+_4063161	4063161	4063175	+	3	15	TTG	TAG	0	0
mORF_+_4063203	4063203	4063232	+	3	30	ATG	TAA	0	0
mORF_+_4063216	4063216	4063272	+	1	57	GTG	TAA	0	0

mORF_+_4063299	4063299	4063322	+	3	24	ATG	TAA	0	0
mORF_+_4063303	4063303	4063359	+	1	57	TTG	TAA	0	0
mORF_+_4063353	4063353	4063640	+	3	288	TTG	TAG	0	0
mORF_+_4063360	4063360	4063422	+	1	63	TTG	TAA	0	0
mORF_+_4063486	4063486	4063524	+	1	39	TTG	TAA	0	0
mORF_+_4063674	4063674	4063736	+	3	63	TTG	TAG	0	0
mORF_+_4063765	4063765	4063791	+	1	27	ATG	TAA	0	0
mORF_+_4063778	4063778	4063804	+	2	27	ATG	TAA	0	0
mORF_+_4063839	4063839	4063901	+	3	63	GTG	TAG	0	0
mORF_+_4063920	4063920	4063949	+	3	30	ATG	TAG	0	0
mORF_+_4063936	4063936	4063953	+	1	18	GTG	TGA	0	0
mORF_+_4063950	4063950	4064012	+	3	63	ATG	TAG	0	0
mORF_+_4063982	4063982	4064185	+	2	204	GTG	TGA	0	0
mORF_+_4063993	4063993	4064082	+	1	90	GTG	TAA	0	0
mORF_+_4064067	4064067	4064093	+	3	27	TTG	TAG	0	0
mORF_+_4064118	4064118	4064246	+	3	129	GTG	TAG	0	0
mORF_+_4064247	4064247	4064291	+	3	45	TTG	TAA	0	0
mORF_+_4064301	4064301	4064417	+	3	117	TTG	TAA	0	0
mORF_+_4064427	4064427	4064570	+	3	144	ATG	TAA	0	0
mORF_+_4064506	4064506	4064550	+	1	45	TTG	TAG	0	0
mORF_+_4064519	4064519	4064623	+	2	105	TTG	TGA	0	0
mORF_+_4064620	4064620	4064673	+	1	54	GTG	TAA	0	0
mORF_+_4064631	4064631	4064648	+	3	18	GTG	TAG	0	0
mORF_+_4064654	4064654	4064752	+	2	99	TTG	TGA	0	0
mORF_+_4064700	4064700	4064735	+	3	36	GTG	TGA	0	0
mORF_+_4064740	4064740	4064778	+	1	39	ATG	TGA	0	0
mORF_+_4064763	4064763	4064801	+	3	39	TTG	TAG	0	0
mORF_+_4064791	4064791	4064820	+	1	30	TTG	TGA	0	0
mORF_+_4064814	4064814	4064834	+	3	21	ATG	TAA	0	0
mORF_+_4064850	4064850	4065059	+	3	210	GTG	TAG	0	0
mORF_+_4064884	4064884	4064919	+	1	36	GTG	TGA	0	0
mORF_+_4064926	4064926	4064943	+	1	18	ATG	TAA	0	0
mORF_+_4064962	4064962	4064994	+	1	33	TTG	TAA	0	0
mORF_+_4065031	4065031	4065048	+	1	18	TTG	TAA	0	0
mORF_+_4065060	4065060	4065089	+	3	30	GTG	TAA	0	0
mORF_+_4065126	4065126	4065155	+	3	30	ATG	TAA	0	0
mORF_+_4065187	4065187	4065207	+	1	21	TTG	TGA	0	0
mORF_+_4065204	4065204	4065212	+	3	9	GTG	TGA	0	0
mORF_+_4065209	4065209	4065262	+	2	54	GTG	TGA	0	0
mORF_+_4065220	4065220	4065240	+	1	21	ATG	TGA	0	0
mORF_+_4065231	4065231	4065266	+	3	36	TTG	TAG	0	0
mORF_+_4065259	4065259	4065348	+	1	90	GTG	TAA	0	0
mORF_+_4065267	4065267	4065317	+	3	51	ATG	TAA	0	0
mORF_+_4065330	4065330	4065416	+	3	87	TTG	TAG	0	0
mORF_+_4065389	4065389	4065475	+	2	87	GTG	TAA	0	0
mORF_+_4065462	4065462	4065485	+	3	24	ATG	TGA	0	0
mORF_+_4065495	4065495	4065500	+	3	6	GTG	TAA	0	0
mORF_+_4065501	4065501	4065521	+	3	21	GTG	TAA	0	0
mORF_+_4065503	4065503	4066348	+	2	846	GTG	TGA	0	0
mORF_+_4065600	4065600	4065779	+	3	180	GTG	TAA	0	0
mORF_+_4065786	4065786	4065989	+	3	204	ATG	TAG	0	0
mORF_+_4065817	4065817	4065927	+	1	111	TTG	TAG	0	0
mORF_+_4066059	4066059	4066154	+	3	96	GTG	TAG	0	0
mORF_+_4066167	4066167	4066190	+	3	24	GTG	TAA	0	0
mORF_+_4066234	4066234	4066299	+	1	66	TTG	TGA	0	0
mORF_+_4066296	4066296	4066304	+	3	9	TTG	TAG	0	0
mORF_+_4066341	4066341	4066364	+	3	24	ATG	TAG	0	0
mORF_+_4066345	4066345	4066455	+	1	111	GTG	TGA	0	0
mORF_+_4066355	4066355	4066585	+	2	231	TTG	TAA	0	0
mORF_+_4066401	4066401	4066517	+	3	117	TTG	TGA	0	0
mORF_+_4066518	4066518	4066541	+	3	24	ATG	TAA	0	0
mORF_+_4066602	4066602	4066697	+	3	96	ATG	TAG	0	0
mORF_+_4066606	4066606	4066680	+	1	75	ATG	TAA	0	0

mORF_+_4066661	4066661	4066858	+	2	198	ATG	TAG	0	0
mORF_+_4066731	4066731	4066769	+	3	39	GTG	TAA	0	0
mORF_+_4066750	4066750	4066812	+	1	63	GTG	TGA	0	0
mORF_+_4066791	4066791	4066817	+	3	27	TTG	TAG	0	0
mORF_+_4066824	4066824	4066889	+	3	66	TTG	TAG	0	0
mORF_+_4066916	4066916	4066981	+	2	66	ATG	TAG	0	0
mORF_+_4066956	4066956	4067003	+	3	48	TTG	TGA	0	0
mORF_+_4067025	4067025	4067057	+	3	33	GTG	TGA	0	0
mORF_+_4067054	4067054	4067062	+	2	9	ATG	TAA	0	0
mORF_+_4067074	4067074	4067085	+	1	12	GTG	TGA	0	0
mORF_+_4067088	4067088	4067228	+	3	141	ATG	TGA	0	0
mORF_+_4067204	4067204	4067212	+	2	9	ATG	TAA	0	0
mORF_+_4067222	4067222	4067236	+	2	15	TTG	TAG	0	0
mORF_+_4067258	4067258	4067275	+	2	18	ATG	TAA	0	0
mORF_+_4067281	4067281	4067301	+	1	21	GTG	TAA	0	0
mORF_+_4067317	4067317	4067361	+	1	45	TTG	TAA	0	0
mORF_+_4067363	4067363	4067422	+	2	60	ATG	TAA	0	0
mORF_+_4067427	4067427	4067459	+	3	33	TTG	TGA	0	0
mORF_+_4067440	4067440	4067487	+	1	48	ATG	TAA	0	0
mORF_+_4067456	4067456	4067548	+	2	93	GTG	TGA	0	0
mORF_+_4067663	4067663	4067794	+	2	132	TTG	TAA	0	0
mORF_+_4067698	4067698	4067709	+	1	12	GTG	TAA	0	0
mORF_+_4067709	4067709	4067816	+	3	108	ATG	TGA	0	0
mORF_+_4067758	4067758	4067787	+	1	30	TTG	TGA	0	0
mORF_+_4067810	4067810	4067899	+	2	90	GTG	TAA	0	0
mORF_+_4067821	4067821	4068000	+	1	180	TTG	TGA	0	0
mORF_+_4067901	4067901	4067915	+	3	15	TTG	TAA	0	0
mORF_+_4067918	4067918	4068019	+	2	102	ATG	TGA	0	0
mORF_+_4067949	4067949	4068008	+	3	60	GTG	TAA	0	0
mORF_+_4068016	4068016	4068030	+	1	15	GTG	TAA	0	0
mORF_+_4068078	4068078	4068128	+	3	51	GTG	TGA	0	0
mORF_+_4068098	4068098	4068142	+	2	45	TTG	TGA	0	0
mORF_+_4068139	4068139	4068156	+	1	18	TTG	TAA	0	0
mORF_+_4068146	4068146	4068163	+	2	18	ATG	TAA	0	0
mORF_+_4068156	4068156	4068167	+	3	12	ATG	TGA	0	0
mORF_+_4068198	4068198	4068284	+	3	87	TTG	TGA	0	0
mORF_+_4068239	4068239	4068280	+	2	42	ATG	TAA	0	0
mORF_+_4068281	4068281	4068301	+	2	21	ATG	TAA	0	0
mORF_+_4068330	4068330	4068341	+	3	12	ATG	TGA	0	0
mORF_+_4068338	4068338	4068361	+	2	24	GTG	TGA	0	0
mORF_+_4068358	4068358	4068393	+	1	36	GTG	TGA	0	0
mORF_+_4068380	4068380	4068418	+	2	39	ATG	TAA	0	0
mORF_+_4068387	4068387	4068551	+	3	165	TTG	TAA	0	0
mORF_+_4068584	4068584	4068634	+	2	51	ATG	TGA	0	0
mORF_+_4068622	4068622	4068957	+	1	336	ATG	TAG	0	0
mORF_+_4068647	4068647	4068718	+	2	72	TTG	TAG	0	0
mORF_+_4068734	4068734	4068757	+	2	24	ATG	TGA	0	0
mORF_+_4068750	4068750	4068788	+	3	39	ATG	TGA	0	0
mORF_+_4068785	4068785	4068796	+	2	12	GTG	TAG	0	0
mORF_+_4068816	4068816	4068830	+	3	15	TTG	TAG	0	0
mORF_+_4068906	4068906	4068935	+	3	30	GTG	TAA	0	0
mORF_+_4068926	4068926	4069093	+	2	168	GTG	TAA	0	0
mORF_+_4068963	4068963	4069133	+	3	171	ATG	TAA	0	0
mORF_+_4068973	4068973	4069017	+	1	45	TTG	TAA	0	0
mORF_+_4069036	4069036	4069674	+	1	639	GTG	TAA	0	0
mORF_+_4069208	4069208	4069216	+	2	9	TTG	TGA	0	0
mORF_+_4069217	4069217	4069228	+	2	12	GTG	TAA	0	0
mORF_+_4069259	4069259	4069372	+	2	114	TTG	TAA	0	0
mORF_+_4069382	4069382	4069399	+	2	18	TTG	TGA	0	0
mORF_+_4069404	4069404	4069409	+	3	6	TTG	TGA	0	0
mORF_+_4069406	4069406	4069447	+	2	42	GTG	TGA	0	0
mORF_+_4069457	4069457	4069552	+	2	96	TTG	TGA	0	0
mORF_+_4069524	4069524	4069544	+	3	21	GTG	TGA	0	0

mORF_+_4069622	4069622	4069846	+	2	225	GTG	TAA	0	0	
mORF_+_4069753	4069753	4069761	+	1	9	GTG	TAG	0	0	
mORF_+_4069852	4069852	4070022	+	1	171	GTG	TGA	0	0	
mORF_+_4069881	4069881	4070081	+	3	201	TTG	TAA	0	0	
mORF_+_4070024	4070024	4070044	+	2	21	ATG	TGA	0	0	
mORF_+_4070041	4070041	4070145	+	1	105	GTG	TGA	0	0	
mORF_+_4070060	4070060	4070224	+	2	165	TTG	TGA	0	0	
mORF_+_4070097	4070097	4070102	+	3	6	TTG	TAG	0	0	
mORF_+_4070130	4070130	4070465	+	3	336	TTG	TAG	0	0	
mORF_+_4070182	4070182	4070205	+	1	24	GTG	TGA	0	0	
mORF_+_4070221	4070221	4070241	+	1	21	GTG	TGA	0	0	
mORF_+_4070225	4070225	4070308	+	2	84	GTG	TAA	0	0	
mORF_+_4070324	4070324	4070338	+	2	15	TTG	TAG	0	0	
mORF_+_4070444	4070444	4070542	+	2	99	TTG	TAA	0	0	
mORF_+_4070515	4070515	4070526	+	1	12	TTG	TAA	0	0	
mORF_+_4070529	4070529	4070609	+	3	81	TTG	TGA	0	0	
mORF_+_4070566	4070566	4070649	+	1	84	GTG	TAA	0	0	
mORF_+_4070622	4070622	4070732	+	3	111	ATG	TGA	0	0	
mORF_+_4070711	4070711	4070800	+	2	90	TTG	TAA	0	0	
mORF_+_4070808	4070808	4070897	+	3	90	GTG	TGA	0	0	
mORF_+_4070836	4070836	4071195	+	1	360	ATG	TAA	1	3	pORF_+_4070836
mORF_+_4070846	4070846	4070953	+	2	108	TTG	TGA	0	0	
mORF_+_4070931	4070931	4070948	+	3	18	TTG	TGA	0	0	
mORF_+_4070984	4070984	4071070	+	2	87	TTG	TAG	0	0	
mORF_+_4071071	4071071	4071520	+	2	450	TTG	TGA	0	0	
mORF_+_4071150	4071150	4071209	+	3	60	GTG	TAA	0	0	
mORF_+_4071216	4071216	4071254	+	3	39	TTG	TGA	0	0	
mORF_+_4071265	4071265	4071342	+	1	78	TTG	TAA	0	0	
mORF_+_4071478	4071478	4071537	+	1	60	ATG	TAA	0	0	
mORF_+_4071539	4071539	4071607	+	2	69	TTG	TGA	0	0	
mORF_+_4071549	4071549	4071578	+	3	30	TTG	TAA	0	0	
mORF_+_4071562	4071562	4071570	+	1	9	TTG	TAA	0	0	
mORF_+_4071585	4071585	4071596	+	3	12	TTG	TAA	0	0	
mORF_+_4071616	4071616	4071693	+	1	78	ATG	TGA	0	0	
mORF_+_4071626	4071626	4071721	+	2	96	TTG	TGA	0	0	
mORF_+_4071645	4071645	4071662	+	3	18	TTG	TGA	0	0	
mORF_+_4071669	4071669	4071674	+	3	6	TTG	TAA	0	0	
mORF_+_4071690	4071690	4071710	+	3	21	TTG	TAA	0	0	
mORF_+_4071715	4071715	4071732	+	1	18	TTG	TGA	0	0	
mORF_+_4071729	4071729	4071752	+	3	24	ATG	TAA	0	0	
mORF_+_4071745	4071745	4071759	+	1	15	ATG	TGA	0	0	
mORF_+_4071756	4071756	4072658	+	3	903	ATG	TAA	0	0	
mORF_+_4071769	4071769	4071783	+	1	15	GTG	TAG	0	0	
mORF_+_4071776	4071776	4071841	+	2	66	TTG	TAA	0	0	
mORF_+_4071868	4071868	4071945	+	1	78	TTG	TAG	0	0	
mORF_+_4071946	4071946	4072080	+	1	135	GTG	TAA	0	0	
mORF_+_4072121	4072121	4072138	+	2	18	GTG	TGA	0	0	
mORF_+_4072135	4072135	4072227	+	1	93	TTG	TGA	0	0	
mORF_+_4072148	4072148	4072192	+	2	45	GTG	TAA	0	0	
mORF_+_4072267	4072267	4072284	+	1	18	GTG	TAA	0	0	
mORF_+_4072348	4072348	4072356	+	1	9	GTG	TAA	0	0	
mORF_+_4072378	4072378	4072395	+	1	18	ATG	TGA	0	0	
mORF_+_4072429	4072429	4072473	+	1	45	ATG	TAG	0	0	
mORF_+_4072483	4072483	4072542	+	1	60	GTG	TAG	0	0	
mORF_+_4072567	4072567	4072572	+	1	6	GTG	TAG	0	0	
mORF_+_4072583	4072583	4072618	+	2	36	ATG	TGA	0	0	
mORF_+_4072597	4072597	4072671	+	1	75	GTG	TGA	0	0	
mORF_+_4072668	4072668	4073477	+	3	810	GTG	TAG	4	17	pORF_+_4072668
mORF_+_4072756	4072756	4072767	+	1	12	GTG	TGA	0	0	
mORF_+_4072771	4072771	4072836	+	1	66	TTG	TAA	0	0	
mORF_+_4072867	4072867	4073061	+	1	195	GTG	TAA	0	0	
mORF_+_4073077	4073077	4073118	+	1	42	GTG	TGA	0	0	
mORF_+_4073161	4073161	4073214	+	1	54	TTG	TAA	0	0	

mORF_+_4073221	4073221	4073250	+	1	30	TTG	TGA	0	0	
mORF_+_4073257	4073257	4073265	+	1	9	TTG	TAA	0	0	
mORF_+_4073341	4073341	4073421	+	1	81	ATG	TAA	0	0	
mORF_+_4073446	4073446	4073487	+	1	42	TTG	TGA	0	0	
mORF_+_4073484	4073484	4073519	+	3	36	GTG	TAG	0	0	
mORF_+_4073509	4073509	4073592	+	1	84	TTG	TGA	0	0	
mORF_+_4073553	4073553	4073597	+	3	45	TTG	TAG	0	0	
mORF_+_4073555	4073555	4074175	+	2	621	GTG	TAA	5	28	pORF_+_4073555
mORF_+_4073601	4073601	4073606	+	3	6	ATG	TGA	0	0	
mORF_+_4073607	4073607	4073654	+	3	48	TTG	TAA	0	0	
mORF_+_4073715	4073715	4073783	+	3	69	ATG	TAA	0	0	
mORF_+_4073758	4073758	4073766	+	1	9	GTG	TGA	0	0	
mORF_+_4073820	4073820	4073843	+	3	24	TTG	TGA	0	0	
mORF_+_4073865	4073865	4074089	+	3	225	GTG	TAG	0	0	
mORF_+_4074169	4074169	4075041	+	1	873	ATG	TGA	0	0	
mORF_+_4074216	4074216	4074251	+	3	36	ATG	TGA	0	0	
mORF_+_4074248	4074248	4074265	+	2	18	TTG	TGA	0	0	
mORF_+_4074284	4074284	4074310	+	2	27	TTG	TAG	0	0	
mORF_+_4074320	4074320	4074472	+	2	153	TTG	TGA	0	0	
mORF_+_4074479	4074479	4074496	+	2	18	TTG	TGA	0	0	
mORF_+_4074486	4074486	4074533	+	3	48	GTG	TAG	0	0	
mORF_+_4074735	4074735	4074788	+	3	54	GTG	TAA	0	0	
mORF_+_4074764	4074764	4074910	+	2	147	TTG	TGA	0	0	
mORF_+_4074923	4074923	4075003	+	2	81	TTG	TAA	0	0	
mORF_+_4074927	4074927	4075016	+	3	90	TTG	TGA	0	0	
mORF_+_4075038	4075038	4075475	+	3	438	ATG	TGA	2	9	pORF_+_4075038
mORF_+_4075042	4075042	4075050	+	1	9	TTG	TAA	0	0	
mORF_+_4075066	4075066	4075095	+	1	30	GTG	TGA	0	0	
mORF_+_4075105	4075105	4075224	+	1	120	TTG	TGA	0	0	
mORF_+_4075172	4075172	4075204	+	2	33	GTG	TAG	0	0	
mORF_+_4075252	4075252	4075392	+	1	141	GTG	TGA	0	0	
mORF_+_4075441	4075441	4075455	+	1	15	ATG	TGA	0	0	
mORF_+_4075472	4075472	4076461	+	2	990	ATG	TAG	12	30	pORF_+_4075472
mORF_+_4075633	4075633	4075680	+	1	48	GTG	TAA	0	0	
mORF_+_4075638	4075638	4075694	+	3	57	ATG	TAG	0	0	
mORF_+_4075710	4075710	4075775	+	3	66	ATG	TAG	0	0	
mORF_+_4075848	4075848	4075940	+	3	93	GTG	TGA	0	0	
mORF_+_4075965	4075965	4076186	+	3	222	ATG	TGA	0	0	
mORF_+_4075990	4075990	4076034	+	1	45	GTG	TAG	0	0	
mORF_+_4076167	4076167	4076196	+	1	30	TTG	TGA	0	0	
mORF_+_4076193	4076193	4076279	+	3	87	GTG	TAG	0	0	
mORF_+_4076289	4076289	4076297	+	3	9	GTG	TAA	0	0	
mORF_+_4076361	4076361	4076465	+	3	105	TTG	TGA	0	0	
mORF_+_4076465	4076465	4076536	+	2	72	ATG	TAA	0	0	
mORF_+_4076478	4076478	4076540	+	3	63	GTG	TAA	0	0	
mORF_+_4076515	4076515	4076670	+	1	156	TTG	TAG	0	0	
mORF_+_4076583	4076583	4076624	+	3	42	TTG	TAG	0	0	
mORF_+_4076631	4076631	4076657	+	3	27	GTG	TAA	0	0	
mORF_+_4076674	4076674	4076730	+	1	57	ATG	TAA	0	0	
mORF_+_4076678	4076678	4076692	+	2	15	TTG	TGA	0	0	
mORF_+_4076711	4076711	4076740	+	2	30	GTG	TAA	0	0	
mORF_+_4076762	4076762	4076773	+	2	12	ATG	TAA	0	0	
mORF_+_4076773	4076773	4076781	+	1	9	ATG	TAG	0	0	
mORF_+_4076787	4076787	4076828	+	3	42	TTG	TAA	0	0	
mORF_+_4076816	4076816	4076824	+	2	9	ATG	TGA	0	0	
mORF_+_4076821	4076821	4076979	+	1	159	ATG	TAA	0	0	
mORF_+_4076831	4076831	4076851	+	2	21	ATG	TAA	0	0	
mORF_+_4076838	4076838	4076888	+	3	51	ATG	TAA	0	0	
mORF_+_4076855	4076855	4076872	+	2	18	GTG	TAA	0	0	
mORF_+_4076876	4076876	4076926	+	2	51	TTG	TAG	0	0	
mORF_+_4076987	4076987	4077013	+	2	27	TTG	TGA	0	0	
mORF_+_4077010	4077010	4077024	+	1	15	GTG	TAA	0	0	
mORF_+_4077042	4077042	4077059	+	3	18	GTG	TGA	0	0	

mORF_+_4077053	4077053	4077148	+	2	96	ATG	TAA	0	0
mORF_+_4077160	4077160	4077174	+	1	15	TTG	TGA	0	0
mORF_+_4077171	4077171	4077269	+	3	99	ATG	TAA	0	0
mORF_+_4077230	4077230	4077256	+	2	27	ATG	TGA	0	0
mORF_+_4077253	4077253	4077294	+	1	42	ATG	TAA	0	0
mORF_+_4077287	4077287	4077532	+	2	246	ATG	TGA	0	0
mORF_+_4077298	4077298	4077303	+	1	6	ATG	TAA	0	0
mORF_+_4077495	4077495	4077614	+	3	120	TTG	TAA	0	0
mORF_+_4077511	4077511	4077516	+	1	6	GTG	TAA	0	0
mORF_+_4077529	4077529	4077552	+	1	24	ATG	TGA	0	0
mORF_+_4077566	4077566	4077586	+	2	21	ATG	TAA	0	0
mORF_+_4077665	4077665	4077679	+	2	15	ATG	TGA	0	0
mORF_+_4077676	4077676	4077690	+	1	15	ATG	TAA	0	0
mORF_+_4077730	4077730	4077753	+	1	24	ATG	TGA	0	0
mORF_+_4077750	4077750	4077992	+	3	243	ATG	TAA	0	0
mORF_+_4077802	4077802	4077810	+	1	9	ATG	TGA	0	0
mORF_+_4077820	4077820	4077867	+	1	48	TTG	TAA	0	0
mORF_+_4077919	4077919	4078005	+	1	87	GTG	TGA	0	0
mORF_+_4077941	4077941	4077946	+	2	6	GTG	TGA	0	0
mORF_+_4077986	4077986	4078174	+	2	189	ATG	TAA	0	0
mORF_+_4078002	4078002	4078058	+	3	57	ATG	TGA	0	0
mORF_+_4078048	4078048	4078203	+	1	156	ATG	TGA	0	0
mORF_+_4078185	4078185	4078241	+	3	57	GTG	TAA	0	0
mORF_+_4078235	4078235	4078285	+	2	51	GTG	TAA	0	0
mORF_+_4078257	4078257	4078373	+	3	117	ATG	TAG	0	0
mORF_+_4078379	4078379	4078624	+	2	246	TTG	TAG	0	0
mORF_+_4078390	4078390	4078503	+	1	114	GTG	TAA	0	0
mORF_+_4078473	4078473	4078535	+	3	63	GTG	TAA	0	0
mORF_+_4078542	4078542	4078619	+	3	78	TTG	TAA	0	0
mORF_+_4078632	4078632	4078691	+	3	60	GTG	TGA	0	0
mORF_+_4078643	4078643	4079155	+	2	513	TTG	TAA	0	0
mORF_+_4078719	4078719	4078754	+	3	36	TTG	TAG	0	0
mORF_+_4078762	4078762	4078776	+	1	15	GTG	TAA	0	0
mORF_+_4078855	4078855	4079010	+	1	156	ATG	TAA	0	0
mORF_+_4078986	4078986	4079096	+	3	111	TTG	TAA	0	0
mORF_+_4079148	4079148	4079327	+	3	180	TTG	TAA	0	0
mORF_+_4079212	4079212	4079406	+	1	195	TTG	TAA	0	0
mORF_+_4079228	4079228	4079302	+	2	75	TTG	TGA	0	0
mORF_+_4079342	4079342	4079380	+	2	39	ATG	TAG	0	0
mORF_+_4079390	4079390	4079479	+	2	90	ATG	TAA	0	0
mORF_+_4079421	4079421	4079492	+	3	72	ATG	TAA	0	0
mORF_+_4079425	4079425	4079436	+	1	12	ATG	TAA	0	0
mORF_+_4079573	4079573	4079653	+	2	81	GTG	TGA	0	0
mORF_+_4079650	4079650	4079958	+	1	309	GTG	TAG	0	0
mORF_+_4079672	4079672	4079857	+	2	186	ATG	TAG	0	0
mORF_+_4079736	4079736	4079747	+	3	12	GTG	TGA	0	0
mORF_+_4079864	4079864	4079983	+	2	120	ATG	TAG	0	0
mORF_+_4079907	4079907	4080569	+	3	663	GTG	TAA	0	0
mORF_+_4080016	4080016	4080072	+	1	57	ATG	TGA	0	0
mORF_+_4080080	4080080	4080112	+	2	33	TTG	TGA	0	0
mORF_+_4080085	4080085	4080162	+	1	78	TTG	TAA	0	0
mORF_+_4080116	4080116	4080334	+	2	219	GTG	TGA	0	0
mORF_+_4080307	4080307	4080312	+	1	6	TTG	TAG	0	0
mORF_+_4080319	4080319	4080372	+	1	54	TTG	TAA	0	0
mORF_+_4080382	4080382	4080426	+	1	45	ATG	TGA	0	0
mORF_+_4080431	4080431	4080676	+	2	246	TTG	TAA	0	0
mORF_+_4080493	4080493	4080648	+	1	156	TTG	TGA	0	0
mORF_+_4080670	4080670	4080720	+	1	51	GTG	TGA	0	0
mORF_+_4080757	4080757	4080768	+	1	12	ATG	TGA	0	0
mORF_+_4080765	4080765	4080872	+	3	108	TTG	TAA	0	0
mORF_+_4080844	4080844	4080912	+	1	69	GTG	TAG	0	0
mORF_+_4080863	4080863	4080886	+	2	24	ATG	TAA	0	0
mORF_+_4080918	4080918	4081778	+	3	861	GTG	TGA	0	0

mORF_+_4080934	4080934	4081008	+	1	75	ATG	TAG	0	0	
mORF_+_4081015	4081015	4081137	+	1	123	TTG	TAG	0	0	
mORF_+_4081162	4081162	4081296	+	1	135	GTG	TAG	0	0	
mORF_+_4081199	4081199	4081219	+	2	21	ATG	TAA	0	0	
mORF_+_4081226	4081226	4081246	+	2	21	GTG	TAA	0	0	
mORF_+_4081250	4081250	4081267	+	2	18	TTG	TAG	0	0	
mORF_+_4081348	4081348	4081407	+	1	60	ATG	TAG	0	0	
mORF_+_4081435	4081435	4081458	+	1	24	GTG	TGA	0	0	
mORF_+_4081513	4081513	4081803	+	1	291	ATG	TAG	0	0	
mORF_+_4081532	4081532	4081684	+	2	153	ATG	TAA	0	0	
mORF_+_4081718	4081718	4081732	+	2	15	TTG	TAA	0	0	
mORF_+_4081781	4081781	4081966	+	2	186	ATG	TAA	0	0	
mORF_+_4081788	4081788	4081949	+	3	162	ATG	TAA	0	0	
mORF_+_4081813	4081813	4082193	+	1	381	ATG	TAG	0	0	
mORF_+_4082000	4082000	4082077	+	2	78	ATG	TAG	0	0	
mORF_+_4082058	4082058	4082162	+	3	105	GTG	TGA	0	0	
mORF_+_4082093	4082093	4082107	+	2	15	GTG	TGA	0	0	
mORF_+_4082159	4082159	4082176	+	2	18	ATG	TAA	0	0	
mORF_+_4082197	4082197	4082244	+	1	48	TTG	TAG	0	0	
mORF_+_4082229	4082229	4082993	+	3	765	TTG	TGA	0	0	
mORF_+_4082347	4082347	4082358	+	1	12	TTG	TAG	0	0	
mORF_+_4082384	4082384	4082401	+	2	18	TTG	TAA	0	0	
mORF_+_4082389	4082389	4082406	+	1	18	GTG	TAG	0	0	
mORF_+_4082432	4082432	4082521	+	2	90	TTG	TAA	0	0	
mORF_+_4082443	4082443	4082448	+	1	6	ATG	TAA	0	0	
mORF_+_4082497	4082497	4082505	+	1	9	TTG	TGA	0	0	
mORF_+_4082545	4082545	4082649	+	1	105	TTG	TGA	0	0	
mORF_+_4082665	4082665	4082736	+	1	72	ATG	TAG	0	0	
mORF_+_4082696	4082696	4082878	+	2	183	TTG	TGA	0	0	
mORF_+_4082788	4082788	4082829	+	1	42	GTG	TAA	0	0	
mORF_+_4082851	4082851	4082871	+	1	21	TTG	TAG	0	0	
mORF_+_4082875	4082875	4082901	+	1	27	GTG	TAA	0	0	
mORF_+_4082926	4082926	4082934	+	1	9	TTG	TAG	0	0	
mORF_+_4082941	4082941	4083033	+	1	93	GTG	TAG	0	0	
mORF_+_4083094	4083094	4083099	+	1	6	TTG	TGA	0	0	
mORF_+_4083096	4083096	4083320	+	3	225	GTG	TAA	0	0	
mORF_+_4083103	4083103	4083138	+	1	36	TTG	TGA	0	0	
mORF_+_4083175	4083175	4083324	+	1	150	TTG	TAG	0	0	
mORF_+_4083224	4083224	4083382	+	2	159	ATG	TAA	0	0	
mORF_+_4083364	4083364	4083414	+	1	51	GTG	TAG	0	0	
mORF_+_4083402	4083402	4084103	+	3	702	TTG	TGA	0	0	
mORF_+_4083442	4083442	4083597	+	1	156	TTG	TGA	0	0	
mORF_+_4083575	4083575	4083589	+	2	15	GTG	TGA	0	0	
mORF_+_4083626	4083626	4083820	+	2	195	ATG	TAA	0	0	
mORF_+_4083631	4083631	4083693	+	1	63	TTG	TAG	0	0	
mORF_+_4083694	4083694	4083990	+	1	297	GTG	TAA	0	0	
mORF_+_4083926	4083926	4084003	+	2	78	TTG	TAA	0	0	
mORF_+_4084003	4084003	4084032	+	1	30	ATG	TAA	0	0	
mORF_+_4084013	4084013	4084042	+	2	30	GTG	TGA	0	0	
mORF_+_4084039	4084039	4084872	+	1	834	GTG	TAA	3	16	pORF_+_4084039
mORF_+_4084070	4084070	4084075	+	2	6	ATG	TGA	0	0	
mORF_+_4084088	4084088	4084141	+	2	54	GTG	TAG	0	0	
mORF_+_4084107	4084107	4084118	+	3	12	ATG	TGA	0	0	
mORF_+_4084142	4084142	4084201	+	2	60	ATG	TGA	0	0	
mORF_+_4084223	4084223	4084363	+	2	141	TTG	TGA	0	0	
mORF_+_4084400	4084400	4084537	+	2	138	GTG	TGA	0	0	
mORF_+_4084407	4084407	4084427	+	3	21	ATG	TAA	0	0	
mORF_+_4084542	4084542	4084598	+	3	57	TTG	TGA	0	0	
mORF_+_4084595	4084595	4084636	+	2	42	ATG	TAG	0	0	
mORF_+_4084673	4084673	4084738	+	2	66	GTG	TAG	0	0	
mORF_+_4084728	4084728	4084790	+	3	63	GTG	TGA	0	0	
mORF_+_4084748	4084748	4084780	+	2	33	TTG	TAG	0	0	
mORF_+_4084818	4084818	4084823	+	3	6	TTG	TAA	0	0	

mORF_+_4084902	4084902	4084925	+	3	24	TTG	TGA	0	0
mORF_+_4084922	4084922	4085092	+	2	171	GTG	TGA	0	0
mORF_+_4084956	4084956	4084961	+	3	6	GTG	TAG	0	0
mORF_+_4084986	4084986	4085015	+	3	30	ATG	TAA	0	0
mORF_+_4085025	4085025	4086080	+	3	1056	ATG	TAA	0	0
mORF_+_4085089	4085089	4085334	+	1	246	GTG	TGA	0	0
mORF_+_4085273	4085273	4085326	+	2	54	GTG	TGA	0	0
mORF_+_4085359	4085359	4085430	+	1	72	GTG	TAA	0	0
mORF_+_4085414	4085414	4085419	+	2	6	GTG	TGA	0	0
mORF_+_4085434	4085434	4085448	+	1	15	GTG	TAA	0	0
mORF_+_4085467	4085467	4085484	+	1	18	TTG	TGA	0	0
mORF_+_4085494	4085494	4085607	+	1	114	ATG	TAA	0	0
mORF_+_4085623	4085623	4085634	+	1	12	TTG	TAG	0	0
mORF_+_4085647	4085647	4085694	+	1	48	ATG	TGA	0	0
mORF_+_4085701	4085701	4085751	+	1	51	TTG	TGA	0	0
mORF_+_4085794	4085794	4085814	+	1	21	TTG	TGA	0	0
mORF_+_4086055	4086055	4086090	+	1	36	TTG	TGA	0	0
mORF_+_4086087	4086087	4086155	+	3	69	TTG	TAA	0	0
mORF_+_4086097	4086097	4086147	+	1	51	ATG	TAA	0	0
mORF_+_4086137	4086137	4086142	+	2	6	TTG	TGA	0	0
mORF_+_4086156	4086156	4086185	+	3	30	ATG	TAA	0	0
mORF_+_4086196	4086196	4086237	+	1	42	ATG	TAG	0	0
mORF_+_4086209	4086209	4086223	+	2	15	ATG	TAG	0	0
mORF_+_4086213	4086213	4086227	+	3	15	TTG	TAA	0	0
mORF_+_4086241	4086241	4086465	+	1	225	ATG	TAA	0	0
mORF_+_4086284	4086284	4086523	+	2	240	ATG	TAA	0	0
mORF_+_4086366	4086366	4086386	+	3	21	GTG	TAA	0	0
mORF_+_4086429	4086429	4086446	+	3	18	GTG	TAA	0	0
mORF_+_4086456	4086456	4086488	+	3	33	GTG	TAA	0	0
mORF_+_4086466	4086466	4086666	+	1	201	TTG	TAA	0	0
mORF_+_4086573	4086573	4086620	+	3	48	ATG	TAA	0	0
mORF_+_4086620	4086620	4086643	+	2	24	ATG	TAA	0	0
mORF_+_4086670	4086670	4086693	+	1	24	ATG	TAA	0	0
mORF_+_4086677	4086677	4086787	+	2	111	TTG	TGA	0	0
mORF_+_4086794	4086794	4086847	+	2	54	GTG	TGA	0	0
mORF_+_4086844	4086844	4086927	+	1	84	TTG	TAG	0	0
mORF_+_4086937	4086937	4087038	+	1	102	GTG	TAA	0	0
mORF_+_4086986	4086986	4087156	+	2	171	ATG	TGA	0	0
mORF_+_4087020	4087020	4087052	+	3	33	GTG	TAA	0	0
mORF_+_4087042	4087042	4087089	+	1	48	ATG	TGA	0	0
mORF_+_4087086	4087086	4087334	+	3	249	ATG	TGA	0	0
mORF_+_4087108	4087108	4087137	+	1	30	TTG	TGA	0	0
mORF_+_4087150	4087150	4087371	+	1	222	TTG	TAA	0	0
mORF_+_4087331	4087331	4087378	+	2	48	ATG	TGA	0	0
mORF_+_4087372	4087372	4087413	+	1	42	ATG	TAA	0	0
mORF_+_4087382	4087382	4087525	+	2	144	TTG	TAA	0	0
mORF_+_4087389	4087389	4087451	+	3	63	GTG	TAA	0	0
mORF_+_4087480	4087480	4087536	+	1	57	ATG	TAA	0	0
mORF_+_4087591	4087591	4087620	+	1	30	TTG	TAA	0	0
mORF_+_4087604	4087604	4087669	+	2	66	GTG	TGA	0	0
mORF_+_4087651	4087651	4087791	+	1	141	GTG	TGA	0	0
mORF_+_4087727	4087727	4087762	+	2	36	ATG	TAG	0	0
mORF_+_4087778	4087778	4087903	+	2	126	ATG	TAA	0	0
mORF_+_4087804	4087804	4087860	+	1	57	TTG	TAA	0	0
mORF_+_4087909	4087909	4087971	+	1	63	TTG	TAA	0	0
mORF_+_4087979	4087979	4088227	+	2	249	TTG	TAA	0	0
mORF_+_4087996	4087996	4088010	+	1	15	TTG	TAA	0	0
mORF_+_4088001	4088001	4088114	+	3	114	GTG	TAA	0	0
mORF_+_4088059	4088059	4088064	+	1	6	TTG	TAG	0	0
mORF_+_4088092	4088092	4088172	+	1	81	ATG	TAG	0	0
mORF_+_4088121	4088121	4088141	+	3	21	ATG	TAA	0	0
mORF_+_4088176	4088176	4088604	+	1	429	TTG	TGA	0	0
mORF_+_4088295	4088295	4088324	+	3	30	GTG	TAG	0	0

mORF_+_4088405	4088405	4088485	+	2	81	TTG	TAA	0	0
mORF_+_4088564	4088564	4088674	+	2	111	ATG	TGA	0	0
mORF_+_4088574	4088574	4088597	+	3	24	TTG	TAA	0	0
mORF_+_4088601	4088601	4088936	+	3	336	ATG	TAA	0	0
mORF_+_4088644	4088644	4088685	+	1	42	TTG	TGA	0	0
mORF_+_4088701	4088701	4088988	+	1	288	ATG	TAA	0	0
mORF_+_4088786	4088786	4088839	+	2	54	TTG	TGA	0	0
mORF_+_4088978	4088978	4089055	+	2	78	TTG	TAA	0	0
mORF_+_4089015	4089015	4089125	+	3	111	ATG	TGA	0	0
mORF_+_4089122	4089122	4089211	+	2	90	TTG	TAA	0	0
mORF_+_4089228	4089228	4089287	+	3	60	TTG	TAA	0	0
mORF_+_4089236	4089236	4089373	+	2	138	GTG	TAA	0	0
mORF_+_4089374	4089374	4089556	+	2	183	ATG	TAG	0	0
mORF_+_4089376	4089376	4089393	+	1	18	GTG	TGA	0	0
mORF_+_4089390	4089390	4089422	+	3	33	GTG	TGA	0	0
mORF_+_4089483	4089483	4089527	+	3	45	TTG	TGA	0	0
mORF_+_4089508	4089508	4089606	+	1	99	GTG	TGA	0	0
mORF_+_4089560	4089560	4089667	+	2	108	GTG	TAG	0	0
mORF_+_4089603	4089603	4089818	+	3	216	TTG	TGA	0	0
mORF_+_4089619	4089619	4089624	+	1	6	TTG	TAA	0	0
mORF_+_4089719	4089719	4089751	+	2	33	GTG	TAG	0	0
mORF_+_4089815	4089815	4089847	+	2	33	ATG	TAA	0	0
mORF_+_4089851	4089851	4090138	+	2	288	ATG	TAA	0	0
mORF_+_4089997	4089997	4090083	+	1	87	GTG	TAA	0	0
mORF_+_4090074	4090074	4090091	+	3	18	TTG	TGA	0	0
mORF_+_4090199	4090199	4090207	+	2	9	ATG	TAA	0	0
mORF_+_4090261	4090261	4090377	+	1	117	TTG	TAA	0	0
mORF_+_4090277	4090277	4090285	+	2	9	ATG	TGA	0	0
mORF_+_4090325	4090325	4090330	+	2	6	ATG	TAG	0	0
mORF_+_4090331	4090331	4090336	+	2	6	GTG	TGA	0	0
mORF_+_4090355	4090355	4090405	+	2	51	TTG	TGA	0	0
mORF_+_4090380	4090380	4090418	+	3	39	ATG	TGA	0	0
mORF_+_4090402	4090402	4090410	+	1	9	ATG	TGA	0	0
mORF_+_4090415	4090415	4090423	+	2	9	TTG	TAA	0	0
mORF_+_4090454	4090454	4090621	+	2	168	TTG	TAA	0	0
mORF_+_4090476	4090476	4090481	+	3	6	TTG	TGA	0	0
mORF_+_4090488	4090488	4090520	+	3	33	TTG	TGA	0	0
mORF_+_4090498	4090498	4090509	+	1	12	GTG	TGA	0	0
mORF_+_4090563	4090563	4090793	+	3	231	TTG	TAA	0	0
mORF_+_4090631	4090631	4090735	+	2	105	TTG	TGA	0	0
mORF_+_4090732	4090732	4090743	+	1	12	GTG	TGA	0	0
mORF_+_4090754	4090754	4090759	+	2	6	TTG	TAA	0	0
mORF_+_4090765	4090765	4090836	+	1	72	TTG	TAA	0	0
mORF_+_4090800	4090800	4090808	+	3	9	TTG	TGA	0	0
mORF_+_4090879	4090879	4090884	+	1	6	TTG	TAA	0	0
mORF_+_4090884	4090884	4090931	+	3	48	ATG	TGA	0	0
mORF_+_4090900	4090900	4091034	+	1	135	GTG	TGA	0	0
mORF_+_4090928	4090928	4090939	+	2	12	ATG	TGA	0	0
mORF_+_4090946	4090946	4090990	+	2	45	GTG	TAA	0	0
mORF_+_4091000	4091000	4091011	+	2	12	ATG	TAA	0	0
mORF_+_4091031	4091031	4091063	+	3	33	GTG	TAA	0	0
mORF_+_4091045	4091045	4091080	+	2	36	ATG	TAA	0	0
mORF_+_4091082	4091082	4091159	+	3	78	ATG	TAA	0	0
mORF_+_4091114	4091114	4091584	+	2	471	TTG	TAA	0	0
mORF_+_4091116	4091116	4091205	+	1	90	GTG	TAG	0	0
mORF_+_4091253	4091253	4091333	+	3	81	GTG	TAG	0	0
mORF_+_4091334	4091334	4091342	+	3	9	ATG	TAG	0	0
mORF_+_4091388	4091388	4091408	+	3	21	ATG	TGA	0	0
mORF_+_4091439	4091439	4091573	+	3	135	ATG	TAA	0	0
mORF_+_4091464	4091464	4091502	+	1	39	TTG	TAA	0	0
mORF_+_4091588	4091588	4091596	+	2	9	TTG	TGA	0	0
mORF_+_4091590	4091590	4091814	+	1	225	GTG	TGA	0	0
mORF_+_4091607	4091607	4091843	+	3	237	GTG	TAG	0	0

mORF_+_4091660	4091660	4091974	+	2	315	GTG	TAA	0	0
mORF_+_4091844	4091844	4091936	+	3	93	GTG	TGA	0	0
mORF_+_4091952	4091952	4091993	+	3	42	GTG	TAG	0	0
mORF_+_4091987	4091987	4092028	+	2	42	GTG	TAA	0	0
mORF_+_4092021	4092021	4092134	+	3	114	ATG	TAG	0	0
mORF_+_4092091	4092091	4092123	+	1	33	GTG	TGA	0	0
mORF_+_4092140	4092140	4092193	+	2	54	TTG	TAG	0	0
mORF_+_4092153	4092153	4092161	+	3	9	TTG	TGA	0	0
mORF_+_4092163	4092163	4092255	+	1	93	ATG	TGA	0	0
mORF_+_4092201	4092201	4092281	+	3	81	TTG	TGA	0	0
mORF_+_4092285	4092285	4092434	+	3	150	ATG	TAG	0	0
mORF_+_4092290	4092290	4092385	+	2	96	TTG	TGA	0	0
mORF_+_4092301	4092301	4092312	+	1	12	GTG	TAA	0	0
mORF_+_4092328	4092328	4092342	+	1	15	ATG	TAG	0	0
mORF_+_4092385	4092385	4092477	+	1	93	ATG	TGA	0	0
mORF_+_4092449	4092449	4092526	+	2	78	TTG	TAG	0	0
mORF_+_4092477	4092477	4092569	+	3	93	ATG	TGA	0	0
mORF_+_4092541	4092541	4092618	+	1	78	TTG	TAG	0	0
mORF_+_4092569	4092569	4092661	+	2	93	ATG	TGA	0	0
mORF_+_4092633	4092633	4092710	+	3	78	TTG	TAG	0	0
mORF_+_4092661	4092661	4092939	+	1	279	ATG	TAG	0	0
mORF_+_4092821	4092821	4093360	+	2	540	GTG	TAG	0	0
mORF_+_4092897	4092897	4092902	+	3	6	GTG	TAA	0	0
mORF_+_4092921	4092921	4093064	+	3	144	TTG	TGA	0	0
mORF_+_4092979	4092979	4092990	+	1	12	GTG	TGA	0	0
mORF_+_4093084	4093084	4093146	+	1	63	TTG	TGA	0	0
mORF_+_4093176	4093176	4093274	+	3	99	ATG	TAA	0	0
mORF_+_4093281	4093281	4093298	+	3	18	TTG	TAG	0	0
mORF_+_4093311	4093311	4093403	+	3	93	ATG	TGA	0	0
mORF_+_4093384	4093384	4093428	+	1	45	GTG	TGA	0	0
mORF_+_4093425	4093425	4093496	+	3	72	GTG	TAG	0	0
mORF_+_4093468	4093468	4093572	+	1	105	ATG	TAA	0	0
mORF_+_4093481	4093481	4093588	+	2	108	TTG	TAG	0	0
mORF_+_4093518	4093518	4093526	+	3	9	TTG	TGA	0	0
mORF_+_4093545	4093545	4093631	+	3	87	ATG	TGA	0	0
mORF_+_4093592	4093592	4093705	+	2	114	ATG	TGA	0	0
mORF_+_4093632	4093632	4093715	+	3	84	TTG	TAG	0	0
mORF_+_4093716	4093716	4093814	+	3	99	ATG	TAA	0	0
mORF_+_4093721	4093721	4093726	+	2	6	ATG	TAA	0	0
mORF_+_4093815	4093815	4093829	+	3	15	TTG	TGA	0	0
mORF_+_4093892	4093892	4093900	+	2	9	GTG	TGA	0	0
mORF_+_4093897	4093897	4094160	+	1	264	TTG	TAA	0	0
mORF_+_4093919	4093919	4093975	+	2	57	TTG	TAG	0	0
mORF_+_4093994	4093994	4094038	+	2	45	TTG	TGA	0	0
mORF_+_4093998	4093998	4094033	+	3	36	GTG	TAG	0	0
mORF_+_4094087	4094087	4094119	+	2	33	GTG	TGA	0	0
mORF_+_4094135	4094135	4094425	+	2	291	TTG	TGA	0	0
mORF_+_4094278	4094278	4094574	+	1	297	ATG	TAA	0	0
mORF_+_4094468	4094468	4094551	+	2	84	TTG	TGA	0	0
mORF_+_4094499	4094499	4094519	+	3	21	GTG	TAA	0	0
mORF_+_4094624	4094624	4094713	+	2	90	TTG	TAA	0	0
mORF_+_4094643	4094643	4094660	+	3	18	GTG	TAA	0	0
mORF_+_4094661	4094661	4094747	+	3	87	ATG	TAA	0	0
mORF_+_4094764	4094764	4094886	+	1	123	ATG	TAG	0	0
mORF_+_4094822	4094822	4094977	+	2	156	ATG	TAA	0	0
mORF_+_4094923	4094923	4095144	+	1	222	TTG	TAG	0	0
mORF_+_4095011	4095011	4095058	+	2	48	ATG	TGA	0	0
mORF_+_4095015	4095015	4095023	+	3	9	GTG	TAA	0	0
mORF_+_4095068	4095068	4095100	+	2	33	TTG	TGA	0	0
mORF_+_4095113	4095113	4095169	+	2	57	TTG	TAA	0	0
mORF_+_4095129	4095129	4095326	+	3	198	GTG	TGA	0	0
mORF_+_4095199	4095199	4095282	+	1	84	TTG	TAA	0	0
mORF_+_4095242	4095242	4095331	+	2	90	ATG	TAG	0	0

mORF_+_4095343	4095343	4095519	+	1	177	ATG	TGA	0	0	
mORF_+_4095353	4095353	4095406	+	2	54	TTG	TAA	0	0	
mORF_+_4095432	4095432	4095473	+	3	42	ATG	TAA	0	0	
mORF_+_4095458	4095458	4095478	+	2	21	TTG	TGA	0	0	
mORF_+_4095550	4095550	4095699	+	1	150	ATG	TAA	0	0	
mORF_+_4095558	4095558	4095578	+	3	21	TTG	TGA	0	0	
mORF_+_4095575	4095575	4095604	+	2	30	ATG	TGA	0	0	
mORF_+_4095606	4095606	4095614	+	3	9	TTG	TGA	0	0	
mORF_+_4095608	4095608	4095619	+	2	12	GTG	TGA	0	0	
mORF_+_4095677	4095677	4095712	+	2	36	GTG	TGA	0	0	
mORF_+_4095717	4095717	4095740	+	3	24	GTG	TGA	0	0	
mORF_+_4095734	4095734	4095775	+	2	42	GTG	TAG	0	0	
mORF_+_4095759	4095759	4096595	+	3	837	ATG	TAA	0	0	
mORF_+_4095775	4095775	4095816	+	1	42	GTG	TAG	0	0	
mORF_+_4095856	4095856	4095876	+	1	21	ATG	TGA	0	0	
mORF_+_4095877	4095877	4096002	+	1	126	TTG	TGA	0	0	
mORF_+_4095995	4095995	4096108	+	2	114	GTG	TAA	0	0	
mORF_+_4096006	4096006	4096053	+	1	48	ATG	TGA	0	0	
mORF_+_4096078	4096078	4096323	+	1	246	ATG	TGA	0	0	
mORF_+_4096325	4096325	4096384	+	2	60	TTG	TAA	0	0	
mORF_+_4096330	4096330	4096401	+	1	72	ATG	TGA	0	0	
mORF_+_4096495	4096495	4097517	+	1	1023	GTG	TAA	0	0	
mORF_+_4096616	4096616	4096663	+	2	48	TTG	TAG	0	0	
mORF_+_4096697	4096697	4096795	+	2	99	ATG	TGA	0	0	
mORF_+_4096782	4096782	4096787	+	3	6	TTG	TGA	0	0	
mORF_+_4096796	4096796	4096951	+	2	156	TTG	TGA	0	0	
mORF_+_4096935	4096935	4096964	+	3	30	TTG	TGA	0	0	
mORF_+_4096961	4096961	4097023	+	2	63	TTG	TAG	0	0	
mORF_+_4097066	4097066	4097137	+	2	72	TTG	TGA	0	0	
mORF_+_4097165	4097165	4097212	+	2	48	GTG	TGA	0	0	
mORF_+_4097246	4097246	4097326	+	2	81	TTG	TGA	0	0	
mORF_+_4097262	4097262	4097267	+	3	6	TTG	TGA	0	0	
mORF_+_4097277	4097277	4097285	+	3	9	GTG	TGA	0	0	
mORF_+_4097358	4097358	4097387	+	3	30	GTG	TAG	0	0	
mORF_+_4097363	4097363	4097398	+	2	36	ATG	TAA	0	0	
mORF_+_4097402	4097402	4097476	+	2	75	GTG	TGA	0	0	
mORF_+_4097418	4097418	4097429	+	3	12	ATG	TGA	0	0	
mORF_+_4097487	4097487	4097771	+	3	285	GTG	TAA	0	0	
mORF_+_4097524	4097524	4097655	+	1	132	ATG	TAG	0	0	
mORF_+_4097680	4097680	4097685	+	1	6	ATG	TAG	0	0	
mORF_+_4097701	4097701	4097724	+	1	24	ATG	TAG	0	0	
mORF_+_4097759	4097759	4097785	+	2	27	GTG	TGA	0	0	
mORF_+_4097776	4097776	4097781	+	1	6	TTG	TGA	0	0	
mORF_+_4097778	4097778	4097819	+	3	42	GTG	TAG	0	0	
mORF_+_4097782	4097782	4097901	+	1	120	ATG	TAG	0	0	
mORF_+_4097795	4097795	4097851	+	2	57	TTG	TAA	0	0	
mORF_+_4097903	4097903	4098043	+	2	141	TTG	TGA	0	0	
mORF_+_4097952	4097952	4098377	+	3	426	ATG	TAG	0	0	
mORF_+_4098001	4098001	4098264	+	1	264	ATG	TAA	0	0	
mORF_+_4098191	4098191	4098223	+	2	33	TTG	TAA	0	0	
mORF_+_4098268	4098268	4098282	+	1	15	ATG	TAG	0	0	
mORF_+_4098283	4098283	4098357	+	1	75	TTG	TAA	0	0	
mORF_+_4098391	4098391	4098483	+	1	93	ATG	TAA	0	0	
mORF_+_4098449	4098449	4098472	+	2	24	ATG	TGA	0	0	
mORF_+_4098513	4098513	4098596	+	3	84	ATG	TGA	0	0	
mORF_+_4098593	4098593	4098679	+	2	87	ATG	TGA	0	0	
mORF_+_4098597	4098597	4098602	+	3	6	GTG	TAA	0	0	
mORF_+_4098633	4098633	4098671	+	3	39	TTG	TAA	0	0	
mORF_+_4098672	4098672	4098764	+	3	93	GTG	TAA	0	0	
mORF_+_4098676	4098676	4098741	+	1	66	GTG	TGA	0	0	
mORF_+_4098774	4098774	4098800	+	3	27	ATG	TAA	0	0	
mORF_+_4098827	4098827	4099453	+	2	627	ATG	TAA	84	1926	pORF_+_4098827
mORF_+_4098861	4098861	4098941	+	3	81	ATG	TAA	0	0	

mORF_+_4098978	4098978	4099004	+	3	27	TTG	TGA	0	0	
mORF_+_4099122	4099122	4099130	+	3	9	GTG	TGA	0	0	
mORF_+_4099146	4099146	4099235	+	3	90	GTG	TGA	0	0	
mORF_+_4099222	4099222	4099245	+	1	24	ATG	TAA	0	0	
mORF_+_4099290	4099290	4099361	+	3	72	GTG	TGA	0	0	
mORF_+_4099339	4099339	4099392	+	1	54	GTG	TAA	0	0	
mORF_+_4099437	4099437	4099502	+	3	66	TTG	TAA	0	0	
mORF_+_4099506	4099506	4099595	+	3	90	ATG	TGA	0	0	
mORF_+_4099526	4099526	4099540	+	2	15	GTG	TGA	0	0	
mORF_+_4099537	4099537	4099572	+	1	36	GTG	TAA	0	0	
mORF_+_4099592	4099592	4099606	+	2	15	TTG	TGA	0	0	
mORF_+_4099597	4099597	4099623	+	1	27	GTG	TAA	0	0	
mORF_+_4099616	4099616	4099627	+	2	12	TTG	TGA	0	0	
mORF_+_4099624	4099624	4099656	+	1	33	ATG	TGA	0	0	
mORF_+_4099628	4099628	4099735	+	2	108	ATG	TGA	0	0	
mORF_+_4099656	4099656	4099667	+	3	12	ATG	TGA	0	0	
mORF_+_4099704	4099704	4100696	+	3	993	GTG	TAA	0	0	
mORF_+_4099732	4099732	4099755	+	1	24	TTG	TGA	0	0	
mORF_+_4099774	4099774	4099842	+	1	69	TTG	TGA	0	0	
mORF_+_4099784	4099784	4099930	+	2	147	GTG	TAA	0	0	
mORF_+_4099957	4099957	4100073	+	1	117	TTG	TGA	0	0	
mORF_+_4099967	4099967	4100017	+	2	51	GTG	TGA	0	0	
mORF_+_4100077	4100077	4100145	+	1	69	ATG	TGA	0	0	
mORF_+_4100200	4100200	4100319	+	1	120	TTG	TGA	0	0	
mORF_+_4100329	4100329	4100361	+	1	33	TTG	TGA	0	0	
mORF_+_4100368	4100368	4100412	+	1	45	TTG	TAA	0	0	
mORF_+_4100455	4100455	4100514	+	1	60	TTG	TAG	0	0	
mORF_+_4100530	4100530	4100586	+	1	57	TTG	TAG	0	0	
mORF_+_4100599	4100599	4100604	+	1	6	TTG	TGA	0	0	
mORF_+_4100724	4100724	4100732	+	3	9	ATG	TAA	0	0	
mORF_+_4100745	4100745	4100804	+	3	60	TTG	TAA	0	0	
mORF_+_4100807	4100807	4100815	+	2	9	ATG	TAA	0	0	
mORF_+_4100815	4100815	4101519	+	1	705	ATG	TAA	10	28	pORF_+_4100815
mORF_+_4100858	4100858	4100941	+	2	84	TTG	TGA	0	0	
mORF_+_4100966	4100966	4101124	+	2	159	GTG	TGA	0	0	
mORF_+_4101015	4101015	4101032	+	3	18	GTG	TGA	0	0	
mORF_+_4101134	4101134	4101175	+	2	42	ATG	TAA	0	0	
mORF_+_4101201	4101201	4101209	+	3	9	TTG	TAA	0	0	
mORF_+_4101224	4101224	4101241	+	2	18	TTG	TAG	0	0	
mORF_+_4101273	4101273	4101284	+	3	12	GTG	TAG	0	0	
mORF_+_4101338	4101338	4101352	+	2	15	GTG	TGA	0	0	
mORF_+_4101378	4101378	4101395	+	3	18	ATG	TGA	0	0	
mORF_+_4101392	4101392	4101475	+	2	84	TTG	TGA	0	0	
mORF_+_4101507	4101507	4101533	+	3	27	GTG	TAG	0	0	
mORF_+_4101578	4101578	4101595	+	2	18	ATG	TAA	0	0	
mORF_+_4101585	4101585	4101827	+	3	243	ATG	TAA	0	0	
mORF_+_4101616	4101616	4101666	+	1	51	ATG	TAA	0	0	
mORF_+_4101706	4101706	4102116	+	1	411	ATG	TGA	0	0	
mORF_+_4101716	4101716	4101790	+	2	75	ATG	TAG	0	0	
mORF_+_4101854	4101854	4101910	+	2	57	ATG	TAA	0	0	
mORF_+_4101929	4101929	4102108	+	2	180	ATG	TGA	0	0	
mORF_+_4102113	4102113	4102136	+	3	24	GTG	TGA	0	0	
mORF_+_4102133	4102133	4102258	+	2	126	TTG	TGA	0	0	
mORF_+_4102153	4102153	4102212	+	1	60	TTG	TAA	0	0	
mORF_+_4102225	4102225	4102386	+	1	162	TTG	TAA	0	0	
mORF_+_4102295	4102295	4102543	+	2	249	ATG	TGA	0	0	
mORF_+_4102353	4102353	4102478	+	3	126	GTG	TGA	0	0	
mORF_+_4102540	4102540	4102743	+	1	204	TTG	TAA	0	0	
mORF_+_4102685	4102685	4102867	+	2	183	ATG	TGA	0	0	
mORF_+_4102761	4102761	4103000	+	3	240	GTG	TGA	1	6	pORF_+_4102761
mORF_+_4102843	4102843	4102905	+	1	63	ATG	TGA	0	0	
mORF_+_4102913	4102913	4103041	+	2	129	TTG	TAA	0	0	
mORF_+_4103049	4103049	4103153	+	3	105	GTG	TAA	0	0	

mORF_+_4103086	4103086	4103175	+	1	90	TTG	TGA	0	0	
mORF_+_4103154	4103154	4103225	+	3	72	ATG	TAA	0	0	
mORF_+_4103186	4103186	4103209	+	2	24	GTG	TAA	0	0	
mORF_+_4103235	4103235	4103279	+	3	45	TTG	TAA	0	0	
mORF_+_4103294	4103294	4103389	+	2	96	GTG	TAA	0	0	
mORF_+_4103308	4103308	4103406	+	1	99	TTG	TAG	0	0	
mORF_+_4103319	4103319	4103507	+	3	189	TTG	TAA	0	0	
mORF_+_4103470	4103470	4103700	+	1	231	ATG	TAA	0	0	
mORF_+_4103486	4103486	4103617	+	2	132	GTG	TGA	0	0	
mORF_+_4103598	4103598	4103645	+	3	48	GTG	TAA	0	0	
mORF_+_4103693	4103693	4103740	+	2	48	TTG	TAA	0	0	
mORF_+_4103744	4103744	4103797	+	2	54	ATG	TAA	0	0	
mORF_+_4103755	4103755	4103772	+	1	18	TTG	TGA	0	0	
mORF_+_4103776	4103776	4103790	+	1	15	ATG	TGA	0	0	
mORF_+_4103809	4103809	4103910	+	1	102	TTG	TGA	0	0	
mORF_+_4103840	4103840	4104343	+	2	504	ATG	TAG	7	24	pORF_+_4103840
mORF_+_4103940	4103940	4103990	+	3	51	GTG	TAA	0	0	
mORF_+_4104063	4104063	4104215	+	3	153	ATG	TAA	0	0	
mORF_+_4104273	4104273	4104281	+	3	9	GTG	TGA	0	0	
mORF_+_4104286	4104286	4104321	+	1	36	ATG	TAG	0	0	
mORF_+_4104359	4104359	4104367	+	2	9	TTG	TAG	0	0	
mORF_+_4104391	4104391	4104477	+	1	87	ATG	TGA	0	0	
mORF_+_4104396	4104396	4104434	+	3	39	GTG	TAA	0	0	
mORF_+_4104434	4104434	4104448	+	2	15	ATG	TGA	0	0	
mORF_+_4104450	4104450	4104467	+	3	18	TTG	TAG	0	0	
mORF_+_4104474	4104474	4105394	+	3	921	TTG	TAA	2	5	pORF_+_4104474
mORF_+_4104505	4104505	4104567	+	1	63	ATG	TGA	0	0	
mORF_+_4104577	4104577	4104603	+	1	27	TTG	TGA	0	0	
mORF_+_4104581	4104581	4104700	+	2	120	ATG	TAA	0	0	
mORF_+_4104709	4104709	4104789	+	1	81	TTG	TGA	0	0	
mORF_+_4104856	4104856	4104867	+	1	12	TTG	TAA	0	0	
mORF_+_4104869	4104869	4104940	+	2	72	TTG	TGA	0	0	
mORF_+_4104883	4104883	4104969	+	1	87	TTG	TGA	0	0	
mORF_+_4105027	4105027	4105158	+	1	132	ATG	TGA	0	0	
mORF_+_4105171	4105171	4105293	+	1	123	GTG	TAG	0	0	
mORF_+_4105327	4105327	4105332	+	1	6	ATG	TAA	0	0	
mORF_+_4105424	4105424	4105453	+	2	30	TTG	TGA	0	0	
mORF_+_4105426	4105426	4105458	+	1	33	GTG	TGA	0	0	
mORF_+_4105475	4105475	4105582	+	2	108	GTG	TAA	0	0	
mORF_+_4105479	4105479	4106537	+	3	1059	TTG	TAA	60	1080	pORF_+_4105479
mORF_+_4105549	4105549	4105572	+	1	24	TTG	TAG	0	0	
mORF_+_4105591	4105591	4105599	+	1	9	GTG	TGA	0	0	
mORF_+_4105609	4105609	4105626	+	1	18	GTG	TGA	0	0	
mORF_+_4105645	4105645	4105662	+	1	18	TTG	TGA	0	0	
mORF_+_4105690	4105690	4105734	+	1	45	ATG	TAG	0	0	
mORF_+_4105765	4105765	4105845	+	1	81	GTG	TGA	0	0	
mORF_+_4105852	4105852	4105914	+	1	63	GTG	TGA	0	0	
mORF_+_4105931	4105931	4105978	+	2	48	GTG	TGA	0	0	
mORF_+_4106014	4106014	4106019	+	1	6	TTG	TAG	0	0	
mORF_+_4106038	4106038	4106082	+	1	45	GTG	TGA	0	0	
mORF_+_4106093	4106093	4106137	+	2	45	TTG	TGA	0	0	
mORF_+_4106095	4106095	4106106	+	1	12	GTG	TGA	0	0	
mORF_+_4106122	4106122	4106184	+	1	63	TTG	TAA	0	0	
mORF_+_4106249	4106249	4106254	+	2	6	GTG	TGA	0	0	
mORF_+_4106251	4106251	4106430	+	1	180	GTG	TAG	0	0	
mORF_+_4106423	4106423	4106506	+	2	84	TTG	TGA	0	0	
mORF_+_4106503	4106503	4106571	+	1	69	GTG	TGA	0	0	
mORF_+_4106537	4106537	4106599	+	2	63	ATG	TGA	0	0	
mORF_+_4106577	4106577	4106774	+	3	198	ATG	TAG	0	0	
mORF_+_4106599	4106599	4106643	+	1	45	ATG	TGA	0	0	
mORF_+_4106656	4106656	4106661	+	1	6	TTG	TAG	0	0	
mORF_+_4106692	4106692	4106796	+	1	105	ATG	TAA	0	0	
mORF_+_4106708	4106708	4106722	+	2	15	TTG	TGA	0	0	

mORF_+_4106796	4106796	4106807	+	3	12	ATG	TAA	0	0	
mORF_+_4106800	4106800	4106844	+	1	45	TTG	TAA	0	0	
mORF_+_4106822	4106822	4106860	+	2	39	TTG	TGA	0	0	
mORF_+_4106857	4106857	4107846	+	1	990	ATG	TGA	18	139	pORF_+_4106857
mORF_+_4106865	4106865	4106933	+	3	69	GTG	TAA	0	0	
mORF_+_4106942	4106942	4107025	+	2	84	ATG	TGA	0	0	
mORF_+_4107041	4107041	4107070	+	2	30	GTG	TAA	0	0	
mORF_+_4107080	4107080	4107259	+	2	180	TTG	TGA	0	0	
mORF_+_4107156	4107156	4107179	+	3	24	GTG	TAA	0	0	
mORF_+_4107269	4107269	4107280	+	2	12	GTG	TGA	0	0	
mORF_+_4107305	4107305	4107481	+	2	177	GTG	TGA	0	0	
mORF_+_4107482	4107482	4107643	+	2	162	TTG	TGA	0	0	
mORF_+_4107674	4107674	4107748	+	2	75	TTG	TGA	0	0	
mORF_+_4107761	4107761	4108708	+	2	948	TTG	TAA	1	2	pORF_+_4107761
mORF_+_4107873	4107873	4107935	+	3	63	GTG	TGA	0	0	
mORF_+_4107922	4107922	4108038	+	1	117	TTG	TGA	0	0	
mORF_+_4107999	4107999	4108031	+	3	33	TTG	TAA	0	0	
mORF_+_4108035	4108035	4108154	+	3	120	GTG	TAA	0	0	
mORF_+_4108075	4108075	4108164	+	1	90	ATG	TAA	0	0	
mORF_+_4108164	4108164	4108187	+	3	24	ATG	TGA	0	0	
mORF_+_4108255	4108255	4108278	+	1	24	TTG	TGA	0	0	
mORF_+_4108275	4108275	4108286	+	3	12	GTG	TGA	0	0	
mORF_+_4108384	4108384	4108398	+	1	15	TTG	TGA	0	0	
mORF_+_4108398	4108398	4108499	+	3	102	ATG	TAA	0	0	
mORF_+_4108605	4108605	4108649	+	3	45	GTG	TGA	0	0	
mORF_+_4108659	4108659	4108721	+	3	63	GTG	TAA	0	0	
mORF_+_4108690	4108690	4108695	+	1	6	GTG	TGA	0	0	
mORF_+_4108731	4108731	4108766	+	3	36	GTG	TAA	0	0	
mORF_+_4108911	4108911	4108973	+	3	63	ATG	TGA	0	0	
mORF_+_4108919	4108919	4109518	+	2	600	TTG	TAA	0	0	
mORF_+_4108981	4108981	4109043	+	1	63	GTG	TAA	0	0	
mORF_+_4109004	4109004	4109036	+	3	33	TTG	TAA	0	0	
mORF_+_4109056	4109056	4109256	+	1	201	ATG	TGA	0	0	
mORF_+_4109118	4109118	4109231	+	3	114	TTG	TAA	0	0	
mORF_+_4109253	4109253	4109474	+	3	222	ATG	TGA	0	0	
mORF_+_4109266	4109266	4109289	+	1	24	GTG	TAG	0	0	
mORF_+_4109311	4109311	4109355	+	1	45	ATG	TGA	0	0	
mORF_+_4109404	4109404	4109460	+	1	57	GTG	TAG	0	0	
mORF_+_4109478	4109478	4109606	+	3	129	ATG	TAG	0	0	
mORF_+_4109522	4109522	4109551	+	2	30	ATG	TAA	0	0	
mORF_+_4109566	4109566	4109670	+	1	105	ATG	TAG	0	0	
mORF_+_4109628	4109628	4109681	+	3	54	TTG	TAA	0	0	
mORF_+_4109717	4109717	4109734	+	2	18	TTG	TAA	0	0	
mORF_+_4109739	4109739	4109837	+	3	99	GTG	TGA	0	0	
mORF_+_4109756	4109756	4109761	+	2	6	GTG	TAA	0	0	
mORF_+_4109768	4109768	4109869	+	2	102	TTG	TGA	0	0	
mORF_+_4109812	4109812	4109829	+	1	18	TTG	TAA	0	0	
mORF_+_4109838	4109838	4109936	+	3	99	GTG	TGA	0	0	
mORF_+_4109890	4109890	4109913	+	1	24	TTG	TAG	0	0	
mORF_+_4109906	4109906	4109926	+	2	21	ATG	TGA	0	0	
mORF_+_4109923	4109923	4109943	+	1	21	TTG	TAA	0	0	
mORF_+_4109927	4109927	4110139	+	2	213	ATG	TAA	0	0	
mORF_+_4109994	4109994	4110008	+	3	15	TTG	TGA	0	0	
mORF_+_4110054	4110054	4110080	+	3	27	GTG	TAA	0	0	
mORF_+_4110150	4110150	4110188	+	3	39	TTG	TAA	0	0	
mORF_+_4110166	4110166	4110195	+	1	30	TTG	TAA	0	0	
mORF_+_4110195	4110195	4110272	+	3	78	ATG	TAA	0	0	
mORF_+_4110250	4110250	4110258	+	1	9	TTG	TGA	0	0	
mORF_+_4110290	4110290	4110304	+	2	15	TTG	TAG	0	0	
mORF_+_4110338	4110338	4110778	+	2	441	ATG	TAA	0	0	
mORF_+_4110352	4110352	4110369	+	1	18	ATG	TAA	0	0	
mORF_+_4110378	4110378	4110407	+	3	30	TTG	TAG	0	0	
mORF_+_4110400	4110400	4110453	+	1	54	TTG	TAA	0	0	

mORF_+_4110484	4110484	4110528	+	1	45	TTG	TAA	0	0	
mORF_+_4110489	4110489	4110521	+	3	33	TTG	TAA	0	0	
mORF_+_4110537	4110537	4110572	+	3	36	ATG	TGA	0	0	
mORF_+_4110559	4110559	4110603	+	1	45	ATG	TAA	0	0	
mORF_+_4110576	4110576	4110662	+	3	87	TTG	TGA	0	0	
mORF_+_4110631	4110631	4110720	+	1	90	ATG	TAA	0	0	
mORF_+_4110687	4110687	4110746	+	3	60	TTG	TGA	0	0	
mORF_+_4110816	4110816	4110839	+	3	24	TTG	TGA	0	0	
mORF_+_4110830	4110830	4110862	+	2	33	ATG	TGA	0	0	
mORF_+_4110892	4110892	4110933	+	1	42	ATG	TAA	0	0	
mORF_+_4110915	4110915	4110950	+	3	36	TTG	TAA	0	0	
mORF_+_4110983	4110983	4111009	+	2	27	GTG	TAA	0	0	
mORF_+_4110990	4110990	4111289	+	3	300	ATG	TGA	8	144	pORF_+_4110990
mORF_+_4110997	4110997	4111005	+	1	9	ATG	TAG	0	0	
mORF_+_4111010	4111010	4111021	+	2	12	ATG	TAA	0	0	
mORF_+_4111025	4111025	4111036	+	2	12	ATG	TGA	0	0	
mORF_+_4111027	4111027	4111050	+	1	24	GTG	TGA	0	0	
mORF_+_4111051	4111051	4111122	+	1	72	TTG	TGA	0	0	
mORF_+_4111138	4111138	4111254	+	1	117	TTG	TGA	0	0	
mORF_+_4111238	4111238	4111264	+	2	27	ATG	TGA	0	0	
mORF_+_4111261	4111261	4111284	+	1	24	TTG	TAG	0	0	
mORF_+_4111286	4111286	4111303	+	2	18	TTG	TAG	0	0	
mORF_+_4111316	4111316	4111744	+	2	429	ATG	TAA	10	341	pORF_+_4111316
mORF_+_4111332	4111332	4111376	+	3	45	TTG	TGA	0	0	
mORF_+_4111404	4111404	4111418	+	3	15	ATG	TGA	0	0	
mORF_+_4111431	4111431	4111445	+	3	15	TTG	TAA	0	0	
mORF_+_4111549	4111549	4111575	+	1	27	ATG	TGA	0	0	
mORF_+_4111572	4111572	4111673	+	3	102	TTG	TGA	0	0	
mORF_+_4111624	4111624	4111701	+	1	78	GTG	TAA	0	0	
mORF_+_4111707	4111707	4111793	+	3	87	GTG	TAA	0	0	
mORF_+_4111794	4111794	4111934	+	3	141	ATG	TAA	0	0	
mORF_+_4111832	4111832	4111954	+	2	123	GTG	TGA	0	0	
mORF_+_4111855	4111855	4111992	+	1	138	TTG	TGA	0	0	
mORF_+_4111993	4111993	4112013	+	1	21	ATG	TAG	0	0	
mORF_+_4112036	4112036	4112095	+	2	60	GTG	TGA	0	0	
mORF_+_4112073	4112073	4112105	+	3	33	GTG	TAA	0	0	
mORF_+_4112092	4112092	4112136	+	1	45	TTG	TAA	0	0	
mORF_+_4112118	4112118	4112132	+	3	15	TTG	TAA	0	0	
mORF_+_4112156	4112156	4112224	+	2	69	TTG	TAA	0	0	
mORF_+_4112181	4112181	4112273	+	3	93	GTG	TAA	0	0	
mORF_+_4112252	4112252	4112293	+	2	42	GTG	TGA	0	0	
mORF_+_4112275	4112275	4112301	+	1	27	TTG	TAA	0	0	
mORF_+_4112383	4112383	4112424	+	1	42	TTG	TGA	0	0	
mORF_+_4112391	4112391	4112513	+	3	123	TTG	TGA	0	0	
mORF_+_4112428	4112428	4112517	+	1	90	GTG	TGA	0	0	
mORF_+_4112510	4112510	4112698	+	2	189	TTG	TAG	0	0	
mORF_+_4112514	4112514	4112669	+	3	156	TTG	TGA	0	0	
mORF_+_4112599	4112599	4112637	+	1	39	ATG	TAG	0	0	
mORF_+_4112641	4112641	4112649	+	1	9	ATG	TGA	0	0	
mORF_+_4112650	4112650	4112898	+	1	249	ATG	TGA	0	0	
mORF_+_4112840	4112840	4112890	+	2	51	GTG	TGA	0	0	
mORF_+_4112895	4112895	4112933	+	3	39	ATG	TAA	0	0	
mORF_+_4112920	4112920	4113405	+	1	486	ATG	TAG	1	2	pORF_+_4112920
mORF_+_4112933	4112933	4113022	+	2	90	ATG	TGA	0	0	
mORF_+_4113026	4113026	4113055	+	2	30	TTG	TAG	0	0	
mORF_+_4113075	4113075	4113533	+	3	459	TTG	TAA	0	0	
mORF_+_4113107	4113107	4113115	+	2	9	GTG	TAG	0	0	
mORF_+_4113413	4113413	4113442	+	2	30	GTG	TGA	0	0	
mORF_+_4113439	4113439	4113543	+	1	105	ATG	TAG	0	0	
mORF_+_4113565	4113565	4113621	+	1	57	GTG	TAA	0	0	
mORF_+_4113625	4113625	4113774	+	1	150	ATG	TAA	0	0	
mORF_+_4113635	4113635	4113640	+	2	6	GTG	TAG	0	0	
mORF_+_4113662	4113662	4113715	+	2	54	TTG	TAA	0	0	

mORF_+_4113669	4113669	4113797	+	3	129	GTG	TAA	0	0	
mORF_+_4113746	4113746	4114399	+	2	654	GTG	TGA	0	0	
mORF_+_4113813	4113813	4113911	+	3	99	GTG	TAG	0	0	
mORF_+_4113922	4113922	4113930	+	1	9	ATG	TGA	0	0	
mORF_+_4113927	4113927	4114085	+	3	159	GTG	TGA	0	0	
mORF_+_4114000	4114000	4114095	+	1	96	TTG	TAG	0	0	
mORF_+_4114116	4114116	4114265	+	3	150	ATG	TAG	0	0	
mORF_+_4114201	4114201	4114275	+	1	75	ATG	TAA	0	0	
mORF_+_4114305	4114305	4114346	+	3	42	ATG	TAG	0	0	
mORF_+_4114309	4114309	4114323	+	1	15	ATG	TAA	0	0	
mORF_+_4114374	4114374	4114451	+	3	78	ATG	TAG	0	0	
mORF_+_4114452	4114452	4114487	+	3	36	GTG	TGA	0	0	
mORF_+_4114528	4114528	4114563	+	1	36	TTG	TAG	0	0	
mORF_+_4114539	4114539	4114568	+	3	30	GTG	TGA	0	0	
mORF_+_4114638	4114638	4114697	+	3	60	TTG	TAA	0	0	
mORF_+_4114658	4114658	4114885	+	2	228	ATG	TAA	0	0	
mORF_+_4114777	4114777	4114956	+	1	180	GTG	TAG	0	0	
mORF_+_4114824	4114824	4114877	+	3	54	TTG	TAA	0	0	
mORF_+_4114901	4114901	4115251	+	2	351	ATG	TAA	0	0	
mORF_+_4114941	4114941	4114952	+	3	12	ATG	TAG	0	0	
mORF_+_4114959	4114959	4115027	+	3	69	TTG	TGA	0	0	
mORF_+_4115067	4115067	4115129	+	3	63	GTG	TAG	0	0	
mORF_+_4115095	4115095	4115160	+	1	66	TTG	TAA	0	0	
mORF_+_4115160	4115160	4115177	+	3	18	ATG	TGA	0	0	
mORF_+_4115202	4115202	4115291	+	3	90	GTG	TGA	0	0	
mORF_+_4115252	4115252	4115395	+	2	144	TTG	TAG	0	0	
mORF_+_4115299	4115299	4115364	+	1	66	GTG	TAG	0	0	
mORF_+_4115340	4115340	4115561	+	3	222	ATG	TAG	0	0	
mORF_+_4115425	4115425	4115691	+	1	267	ATG	TGA	0	0	
mORF_+_4115525	4115525	4115536	+	2	12	ATG	TAG	0	0	
mORF_+_4115537	4115537	4115548	+	2	12	ATG	TGA	0	0	
mORF_+_4115591	4115591	4115644	+	2	54	GTG	TAG	0	0	
mORF_+_4115688	4115688	4115783	+	3	96	ATG	TAA	0	0	
mORF_+_4115713	4115713	4115757	+	1	45	GTG	TGA	0	0	
mORF_+_4115785	4115785	4115790	+	1	6	TTG	TAG	0	0	
mORF_+_4115835	4115835	4115840	+	3	6	TTG	TGA	0	0	
mORF_+_4115837	4115837	4115848	+	2	12	GTG	TAA	0	0	
mORF_+_4115860	4115860	4115946	+	1	87	TTG	TAG	0	0	
mORF_+_4115891	4115891	4115902	+	2	12	ATG	TAA	0	0	
mORF_+_4115916	4115916	4116020	+	3	105	ATG	TAG	0	0	
mORF_+_4115947	4115947	4115994	+	1	48	ATG	TGA	0	0	
mORF_+_4115954	4115954	4115977	+	2	24	TTG	TGA	0	0	
mORF_+_4116020	4116020	4116115	+	2	96	GTG	TAA	0	0	
mORF_+_4116079	4116079	4116108	+	1	30	ATG	TGA	0	0	
mORF_+_4116105	4116105	4116134	+	3	30	TTG	TAA	0	0	
mORF_+_4116134	4116134	4116232	+	2	99	ATG	TAA	0	0	
mORF_+_4116138	4116138	4116152	+	3	15	TTG	TGA	0	0	
mORF_+_4116145	4116145	4116180	+	1	36	ATG	TAG	0	0	
mORF_+_4116171	4116171	4116191	+	3	21	ATG	TAA	0	0	
mORF_+_4116234	4116234	4116296	+	3	63	ATG	TGA	0	0	
mORF_+_4116236	4116236	4116253	+	2	18	GTG	TAA	0	0	
mORF_+_4116238	4116238	4116258	+	1	21	GTG	TGA	0	0	
mORF_+_4116287	4116287	4116310	+	2	24	TTG	TAG	0	0	
mORF_+_4116300	4116300	4116335	+	3	36	ATG	TAA	0	0	
mORF_+_4116304	4116304	4116348	+	1	45	TTG	TGA	0	0	
mORF_+_4116345	4116345	4116377	+	3	33	TTG	TGA	0	0	
mORF_+_4116350	4116350	4116451	+	2	102	GTG	TAA	0	0	
mORF_+_4116381	4116381	4116455	+	3	75	GTG	TAA	0	0	
mORF_+_4116457	4116457	4116489	+	1	33	GTG	TAA	0	0	
mORF_+_4116520	4116520	4116783	+	1	264	TTG	TGA	33	664	pORF_+_4116520
mORF_+_4116560	4116560	4116634	+	2	75	TTG	TGA	0	0	
mORF_+_4116671	4116671	4116718	+	2	48	ATG	TGA	0	0	
mORF_+_4116816	4116816	4116821	+	3	6	GTG	TAG	0	0	

mORF_+_4116851	4116851	4116922	+	2	72	TTG	TAA	0	0
mORF_+_4116856	4116856	4116894	+	1	39	GTG	TGA	0	0
mORF_+_4116925	4116925	4117431	+	1	507	ATG	TAA	0	0
mORF_+_4116944	4116944	4117063	+	2	120	GTG	TGA	0	0
mORF_+_4117011	4117011	4117082	+	3	72	TTG	TGA	0	0
mORF_+_4117079	4117079	4117318	+	2	240	ATG	TGA	0	0
mORF_+_4117137	4117137	4117244	+	3	108	GTG	TGA	0	0
mORF_+_4117322	4117322	4117435	+	2	114	ATG	TGA	0	0
mORF_+_4117401	4117401	4117466	+	3	66	GTG	TAG	0	0
mORF_+_4117432	4117432	4117569	+	1	138	TTG	TAA	0	0
mORF_+_4117439	4117439	4117495	+	2	57	TTG	TAG	0	0
mORF_+_4117529	4117529	4117645	+	2	117	TTG	TAA	0	0
mORF_+_4117575	4117575	4117589	+	3	15	TTG	TAA	0	0
mORF_+_4117626	4117626	4117715	+	3	90	ATG	TAA	0	0
mORF_+_4117729	4117729	4117848	+	1	120	GTG	TGA	0	0
mORF_+_4117793	4117793	4117873	+	2	81	TTG	TGA	0	0
mORF_+_4117845	4117845	4117856	+	3	12	ATG	TAA	0	0
mORF_+_4117870	4117870	4117926	+	1	57	ATG	TAA	0	0
mORF_+_4117939	4117939	4117953	+	1	15	TTG	TAG	0	0
mORF_+_4117954	4117954	4118178	+	1	225	GTG	TAA	0	0
mORF_+_4118016	4118016	4118129	+	3	114	ATG	TAG	0	0
mORF_+_4118021	4118021	4118059	+	2	39	ATG	TGA	0	0
mORF_+_4118182	4118182	4118256	+	1	75	TTG	TGA	0	0
mORF_+_4118225	4118225	4118290	+	2	66	GTG	TAA	0	0
mORF_+_4118253	4118253	4118327	+	3	75	GTG	TAA	0	0
mORF_+_4118291	4118291	4118320	+	2	30	TTG	TAG	0	0
mORF_+_4118358	4118358	4118387	+	3	30	TTG	TAA	0	0
mORF_+_4118390	4118390	4118419	+	2	30	ATG	TGA	0	0
mORF_+_4118416	4118416	4118502	+	1	87	ATG	TAA	0	0
mORF_+_4118429	4118429	4118449	+	2	21	TTG	TAA	0	0
mORF_+_4118487	4118487	4118534	+	3	48	ATG	TAA	0	0
mORF_+_4118515	4118515	4118526	+	1	12	GTG	TGA	0	0
mORF_+_4118581	4118581	4118940	+	1	360	GTG	TGA	0	0
mORF_+_4118583	4118583	4118588	+	3	6	GTG	TAA	0	0
mORF_+_4118630	4118630	4118653	+	2	24	ATG	TAA	0	0
mORF_+_4118699	4118699	4118719	+	2	21	GTG	TGA	0	0
mORF_+_4118789	4118789	4118860	+	2	72	TTG	TAA	0	0
mORF_+_4118802	4118802	4119797	+	3	996	TTG	TAA	0	0
mORF_+_4118992	4118992	4119303	+	1	312	TTG	TGA	0	0
mORF_+_4119230	4119230	4119355	+	2	126	GTG	TAG	0	0
mORF_+_4119346	4119346	4119411	+	1	66	TTG	TAA	0	0
mORF_+_4119359	4119359	4119427	+	2	69	GTG	TAG	0	0
mORF_+_4119511	4119511	4119792	+	1	282	GTG	TAG	0	0
mORF_+_4119752	4119752	4119883	+	2	132	GTG	TAA	0	0
mORF_+_4119805	4119805	4119828	+	1	24	ATG	TAG	0	0
mORF_+_4119810	4119810	4119899	+	3	90	GTG	TAA	0	0
mORF_+_4119829	4119829	4119927	+	1	99	ATG	TAA	0	0
mORF_+_4119988	4119988	4120107	+	1	120	GTG	TGA	0	0
mORF_+_4120001	4120001	4120093	+	2	93	ATG	TGA	0	0
mORF_+_4120098	4120098	4120370	+	3	273	ATG	TAA	0	0
mORF_+_4120180	4120180	4120254	+	1	75	ATG	TGA	0	0
mORF_+_4120267	4120267	4120317	+	1	51	ATG	TGA	0	0
mORF_+_4120304	4120304	4120381	+	2	78	TTG	TAG	0	0
mORF_+_4120382	4120382	4120879	+	2	498	ATG	TAA	0	0
mORF_+_4120425	4120425	4120439	+	3	15	ATG	TGA	0	0
mORF_+_4120432	4120432	4120461	+	1	30	TTG	TGA	0	0
mORF_+_4120458	4120458	4120565	+	3	108	TTG	TGA	0	0
mORF_+_4120654	4120654	4120770	+	1	117	TTG	TAG	0	0
mORF_+_4120713	4120713	4120754	+	3	42	GTG	TGA	0	0
mORF_+_4120795	4120795	4121106	+	1	312	GTG	TAA	0	0
mORF_+_4120880	4120880	4120906	+	2	27	TTG	TAG	0	0
mORF_+_4120910	4120910	4121140	+	2	231	TTG	TAG	0	0
mORF_+_4121064	4121064	4121111	+	3	48	GTG	TAG	0	0

mORF_+_4121131	4121131	4121202	+	1	72	TTG	TAA	0	0	
mORF_+_4121165	4121165	4121299	+	2	135	TTG	TGA	0	0	
mORF_+_4121190	4121190	4121195	+	3	6	TTG	TGA	0	0	
mORF_+_4121202	4121202	4121348	+	3	147	ATG	TAA	0	0	
mORF_+_4121296	4121296	4121457	+	1	162	GTG	TAA	0	0	
mORF_+_4121330	4121330	4121410	+	2	81	TTG	TAA	0	0	
mORF_+_4121400	4121400	4121444	+	3	45	ATG	TAA	0	0	
mORF_+_4121468	4121468	4121485	+	2	18	GTG	TGA	0	0	
mORF_+_4121482	4121482	4121541	+	1	60	ATG	TGA	0	0	
mORF_+_4121523	4121523	4121552	+	3	30	GTG	TAA	0	0	
mORF_+_4121593	4121593	4121694	+	1	102	ATG	TGA	0	0	
mORF_+_4121597	4121597	4121743	+	2	147	TTG	TAG	0	0	
mORF_+_4121619	4121619	4121945	+	3	327	TTG	TAA	0	0	
mORF_+_4121750	4121750	4121800	+	2	51	GTG	TGA	0	0	
mORF_+_4121779	4121779	4121859	+	1	81	TTG	TGA	0	0	
mORF_+_4121963	4121963	4121995	+	2	33	ATG	TAG	0	0	
mORF_+_4121977	4121977	4121988	+	1	12	TTG	TGA	0	0	
mORF_+_4121985	4121985	4122086	+	3	102	ATG	TGA	0	0	
mORF_+_4122011	4122011	4122121	+	2	111	GTG	TGA	0	0	
mORF_+_4122061	4122061	4122153	+	1	93	ATG	TGA	0	0	
mORF_+_4122111	4122111	4122320	+	3	210	TTG	TAA	0	0	
mORF_+_4122197	4122197	4122208	+	2	12	TTG	TAA	0	0	
mORF_+_4122271	4122271	4122324	+	1	54	ATG	TAA	0	0	
mORF_+_4122361	4122361	4122561	+	1	201	GTG	TGA	0	0	
mORF_+_4122392	4122392	4122415	+	2	24	ATG	TAG	0	0	
mORF_+_4122422	4122422	4122430	+	2	9	TTG	TGA	0	0	
mORF_+_4122518	4122518	4122547	+	2	30	ATG	TAG	0	0	
mORF_+_4122558	4122558	4122584	+	3	27	GTG	TGA	0	0	
mORF_+_4122581	4122581	4122946	+	2	366	ATG	TAG	1	9	pORF_+_4122581
mORF_+_4122588	4122588	4122593	+	3	6	GTG	TGA	0	0	
mORF_+_4122600	4122600	4122629	+	3	30	TTG	TGA	0	0	
mORF_+_4122691	4122691	4122699	+	1	9	TTG	TGA	0	0	
mORF_+_4122696	4122696	4122896	+	3	201	TTG	TGA	0	0	
mORF_+_4122793	4122793	4123560	+	1	768	GTG	TAA	0	0	
mORF_+_4122897	4122897	4122905	+	3	9	TTG	TGA	0	0	
mORF_+_4123013	4123013	4123168	+	2	156	TTG	TAA	0	0	
mORF_+_4123098	4123098	4123103	+	3	6	GTG	TAA	0	0	
mORF_+_4123193	4123193	4123591	+	2	399	ATG	TAA	0	0	
mORF_+_4123281	4123281	4123430	+	3	150	TTG	TGA	0	0	
mORF_+_4123476	4123476	4123481	+	3	6	GTG	TAG	0	0	
mORF_+_4123569	4123569	4123646	+	3	78	ATG	TGA	0	0	
mORF_+_4123592	4123592	4123615	+	2	24	ATG	TAA	0	0	
mORF_+_4123664	4123664	4123744	+	2	81	ATG	TAA	0	0	
mORF_+_4123672	4123672	4123779	+	1	108	TTG	TAA	0	0	
mORF_+_4123737	4123737	4123829	+	3	93	TTG	TGA	0	0	
mORF_+_4123787	4123787	4124308	+	2	522	TTG	TAA	0	0	
mORF_+_4123851	4123851	4123856	+	3	6	TTG	TAG	0	0	
mORF_+_4123878	4123878	4124105	+	3	228	ATG	TGA	0	0	
mORF_+_4124059	4124059	4124130	+	1	72	GTG	TGA	0	0	
mORF_+_4124206	4124206	4124286	+	1	81	TTG	TAA	0	0	
mORF_+_4124220	4124220	4124267	+	3	48	GTG	TAG	0	0	
mORF_+_4124293	4124293	4124355	+	1	63	GTG	TAA	0	0	
mORF_+_4124325	4124325	4124543	+	3	219	TTG	TGA	0	0	
mORF_+_4124393	4124393	4124401	+	2	9	TTG	TAA	0	0	
mORF_+_4124417	4124417	4124524	+	2	108	TTG	TAG	0	0	
mORF_+_4124540	4124540	4124590	+	2	51	ATG	TAG	0	0	
mORF_+_4124609	4124609	4124656	+	2	48	GTG	TAG	0	0	
mORF_+_4124661	4124661	4124783	+	3	123	TTG	TAG	0	0	
mORF_+_4124819	4124819	4124851	+	2	33	GTG	TGA	0	0	
mORF_+_4124848	4124848	4124883	+	1	36	TTG	TAG	0	0	
mORF_+_4124858	4124858	4124866	+	2	9	GTG	TAG	0	0	
mORF_+_4124888	4124888	4124950	+	2	63	GTG	TGA	0	0	
mORF_+_4124947	4124947	4124973	+	1	27	ATG	TAA	0	0	

mORF_+_4124980	4124980	4125021	+	1	42	GTG	TAA	0	0	
mORF_+_4125036	4125036	4125248	+	3	213	ATG	TAA	25	162	pORF_+_4125036
mORF_+_4125086	4125086	4125094	+	2	9	TTG	TAA	0	0	
mORF_+_4125118	4125118	4125132	+	1	15	TTG	TGA	0	0	
mORF_+_4125143	4125143	4125184	+	2	42	GTG	TGA	0	0	
mORF_+_4125181	4125181	4125417	+	1	237	GTG	TAA	0	0	
mORF_+_4125287	4125287	4125349	+	2	63	TTG	TGA	0	0	
mORF_+_4125300	4125300	4125560	+	3	261	TTG	TGA	0	0	
mORF_+_4125353	4125353	4125427	+	2	75	GTG	TGA	0	0	
mORF_+_4125424	4125424	4125438	+	1	15	TTG	TGA	0	0	
mORF_+_4125431	4125431	4125568	+	2	138	TTG	TGA	0	0	
mORF_+_4125596	4125596	4125697	+	2	102	TTG	TGA	0	0	
mORF_+_4125603	4125603	4125821	+	3	219	TTG	TGA	0	0	
mORF_+_4125664	4125664	4125738	+	1	75	TTG	TAG	0	0	
mORF_+_4125745	4125745	4125780	+	1	36	TTG	TAA	0	0	
mORF_+_4125818	4125818	4125841	+	2	24	ATG	TGA	0	0	
mORF_+_4125838	4125838	4125990	+	1	153	ATG	TGA	0	0	
mORF_+_4125852	4125852	4125923	+	3	72	TTG	TAA	0	0	
mORF_+_4125854	4125854	4125895	+	2	42	GTG	TGA	0	0	
mORF_+_4125930	4125930	4126046	+	3	117	ATG	TAG	0	0	
mORF_+_4125944	4125944	4126126	+	2	183	GTG	TAA	0	0	
mORF_+_4126015	4126015	4126029	+	1	15	GTG	TAA	0	0	
mORF_+_4126096	4126096	4126104	+	1	9	TTG	TAG	0	0	
mORF_+_4126141	4126141	4126269	+	1	129	ATG	TGA	0	0	
mORF_+_4126151	4126151	4126222	+	2	72	TTG	TAA	0	0	
mORF_+_4126212	4126212	4126319	+	3	108	TTG	TAA	0	0	
mORF_+_4126276	4126276	4126287	+	1	12	TTG	TGA	0	0	
mORF_+_4126294	4126294	4126497	+	1	204	GTG	TAG	0	0	
mORF_+_4126356	4126356	4126445	+	3	90	TTG	TAA	0	0	
mORF_+_4126385	4126385	4126393	+	2	9	ATG	TGA	0	0	
mORF_+_4126466	4126466	4126531	+	2	66	TTG	TAA	0	0	
mORF_+_4126518	4126518	4127855	+	3	1338	GTG	TAA	42	716	pORF_+_4126518
mORF_+_4126531	4126531	4126548	+	1	18	ATG	TGA	0	0	
mORF_+_4126574	4126574	4126609	+	2	36	TTG	TAG	0	0	
mORF_+_4126610	4126610	4126636	+	2	27	ATG	TAA	0	0	
mORF_+_4126618	4126618	4126626	+	1	9	ATG	TGA	0	0	
mORF_+_4126738	4126738	4126944	+	1	207	ATG	TAA	0	0	
mORF_+_4126757	4126757	4126795	+	2	39	TTG	TAA	0	0	
mORF_+_4126978	4126978	4127124	+	1	147	TTG	TAG	0	0	
mORF_+_4127039	4127039	4127062	+	2	24	TTG	TGA	0	0	
mORF_+_4127161	4127161	4127202	+	1	42	TTG	TGA	0	0	
mORF_+_4127257	4127257	4127295	+	1	39	GTG	TGA	0	0	
mORF_+_4127279	4127279	4127335	+	2	57	ATG	TAA	0	0	
mORF_+_4127329	4127329	4127388	+	1	60	TTG	TGA	0	0	
mORF_+_4127366	4127366	4127404	+	2	39	GTG	TGA	0	0	
mORF_+_4127401	4127401	4127484	+	1	84	TTG	TGA	0	0	
mORF_+_4127551	4127551	4127595	+	1	45	ATG	TGA	0	0	
mORF_+_4127599	4127599	4127676	+	1	78	TTG	TAG	0	0	
mORF_+_4127719	4127719	4127811	+	1	93	ATG	TAA	0	0	
mORF_+_4127812	4127812	4127904	+	1	93	TTG	TAA	0	0	
mORF_+_4127858	4127858	4130290	+	2	2433	ATG	TAA	47	214	pORF_+_4127858
mORF_+_4127862	4127862	4127867	+	3	6	GTG	TGA	0	0	
mORF_+_4127868	4127868	4127933	+	3	66	TTG	TGA	0	0	
mORF_+_4127935	4127935	4127982	+	1	48	GTG	TGA	0	0	
mORF_+_4127946	4127946	4127990	+	3	45	GTG	TGA	0	0	
mORF_+_4128103	4128103	4128117	+	1	15	GTG	TAG	0	0	
mORF_+_4128162	4128162	4128266	+	3	105	TTG	TGA	0	0	
mORF_+_4128250	4128250	4128282	+	1	33	ATG	TAA	0	0	
mORF_+_4128309	4128309	4128428	+	3	120	TTG	TGA	0	0	
mORF_+_4128456	4128456	4128536	+	3	81	GTG	TAA	0	0	
mORF_+_4128567	4128567	4128587	+	3	21	GTG	TGA	0	0	
mORF_+_4128591	4128591	4128815	+	3	225	ATG	TGA	0	0	
mORF_+_4128816	4128816	4128881	+	3	66	TTG	TGA	0	0	

mORF_+_4128909	4128909	4128977	+	3	69	TTG	TGA	0	0	
mORF_+_4128943	4128943	4129068	+	1	126	TTG	TAA	0	0	
mORF_+_4129050	4129050	4129103	+	3	54	GTG	TGA	0	0	
mORF_+_4129078	4129078	4129140	+	1	63	TTG	TGA	0	0	
mORF_+_4129137	4129137	4129190	+	3	54	ATG	TGA	0	0	
mORF_+_4129273	4129273	4129296	+	1	24	TTG	TGA	0	0	
mORF_+_4129293	4129293	4129373	+	3	81	GTG	TGA	0	0	
mORF_+_4129377	4129377	4129406	+	3	30	ATG	TAG	0	0	
mORF_+_4129419	4129419	4129487	+	3	69	ATG	TAG	0	0	
mORF_+_4129456	4129456	4129479	+	1	24	GTG	TGA	0	0	
mORF_+_4129518	4129518	4129706	+	3	189	TTG	TGA	0	0	
mORF_+_4129819	4129819	4129845	+	1	27	GTG	TGA	0	0	
mORF_+_4129851	4129851	4129877	+	3	27	GTG	TGA	0	0	
mORF_+_4129902	4129902	4130012	+	3	111	GTG	TGA	0	0	
mORF_+_4129963	4129963	4129995	+	1	33	TTG	TGA	0	0	
mORF_+_4130085	4130085	4130108	+	3	24	ATG	TAG	0	0	
mORF_+_4130124	4130124	4130210	+	3	87	GTG	TGA	0	0	
mORF_+_4130155	4130155	4130163	+	1	9	GTG	TAA	0	0	
mORF_+_4130307	4130307	4130357	+	3	51	ATG	TGA	0	0	
mORF_+_4130320	4130320	4130367	+	1	48	ATG	TAG	0	0	
mORF_+_4130354	4130354	4130383	+	2	30	TTG	TAA	0	0	
mORF_+_4130420	4130420	4130506	+	2	87	ATG	TGA	0	0	
mORF_+_4130452	4130452	4130541	+	1	90	TTG	TGA	0	0	
mORF_+_4130523	4130523	4130591	+	3	69	TTG	TAG	0	0	
mORF_+_4130592	4130592	4130627	+	3	36	ATG	TGA	0	0	
mORF_+_4130594	4130594	4130635	+	2	42	GTG	TAA	0	0	
mORF_+_4130639	4130639	4131529	+	2	891	ATG	TAA	54	764	pORF_+_4130639
mORF_+_4130667	4130667	4130675	+	3	9	ATG	TGA	0	0	
mORF_+_4130742	4130742	4130792	+	3	51	GTG	TGA	0	0	
mORF_+_4130761	4130761	4130784	+	1	24	GTG	TAG	0	0	
mORF_+_4130802	4130802	4130813	+	3	12	TTG	TGA	0	0	
mORF_+_4130817	4130817	4131047	+	3	231	ATG	TGA	0	0	
mORF_+_4130908	4130908	4130916	+	1	9	TTG	TGA	0	0	
mORF_+_4131159	4131159	4131317	+	3	159	ATG	TGA	0	0	
mORF_+_4131337	4131337	4131369	+	1	33	GTG	TGA	0	0	
mORF_+_4131366	4131366	4131422	+	3	57	ATG	TGA	0	0	
mORF_+_4131435	4131435	4131446	+	3	12	GTG	TGA	0	0	
mORF_+_4131474	4131474	4131485	+	3	12	GTG	TGA	0	0	
mORF_+_4131496	4131496	4131561	+	1	66	TTG	TGA	0	0	
mORF_+_4131533	4131533	4131547	+	2	15	GTG	TGA	0	0	
mORF_+_4131558	4131558	4131617	+	3	60	GTG	TAA	0	0	
mORF_+_4131587	4131587	4131706	+	2	120	ATG	TAA	0	0	
mORF_+_4131648	4131648	4131764	+	3	117	TTG	TAA	0	0	
mORF_+_4131784	4131784	4131792	+	1	9	GTG	TAA	0	0	
mORF_+_4131819	4131819	4134038	+	3	2220	GTG	TAA	108	1149	pORF_+_4131819
mORF_+_4131902	4131902	4131988	+	2	87	ATG	TGA	0	0	
mORF_+_4131934	4131934	4131996	+	1	63	GTG	TAA	0	0	
mORF_+_4132027	4132027	4132065	+	1	39	GTG	TAG	0	0	
mORF_+_4132118	4132118	4132264	+	2	147	GTG	TAA	0	0	
mORF_+_4132201	4132201	4132248	+	1	48	ATG	TGA	0	0	
mORF_+_4132295	4132295	4132360	+	2	66	GTG	TAA	0	0	
mORF_+_4132315	4132315	4132371	+	1	57	ATG	TAG	0	0	
mORF_+_4132399	4132399	4132470	+	1	72	TTG	TGA	0	0	
mORF_+_4132510	4132510	4132530	+	1	21	GTG	TGA	0	0	
mORF_+_4132645	4132645	4132701	+	1	57	TTG	TAG	0	0	
mORF_+_4132726	4132726	4132743	+	1	18	TTG	TAG	0	0	
mORF_+_4132745	4132745	4132867	+	2	123	TTG	TGA	0	0	
mORF_+_4132771	4132771	4132806	+	1	36	TTG	TAG	0	0	
mORF_+_4132864	4132864	4132917	+	1	54	ATG	TAG	0	0	
mORF_+_4132868	4132868	4132948	+	2	81	GTG	TGA	0	0	
mORF_+_4132945	4132945	4132983	+	1	39	TTG	TGA	0	0	
mORF_+_4133002	4133002	4133091	+	1	90	TTG	TGA	0	0	
mORF_+_4133227	4133227	4133340	+	1	114	TTG	TAA	0	0	

mORF_+_4133359	4133359	4133364	+	1	6	ATG	TGA	0	0	
mORF_+_4133380	4133380	4133445	+	1	66	GTG	TAG	0	0	
mORF_+_4133455	4133455	4133496	+	1	42	GTG	TGA	0	0	
mORF_+_4133503	4133503	4133643	+	1	141	ATG	TGA	0	0	
mORF_+_4133707	4133707	4133772	+	1	66	GTG	TGA	0	0	
mORF_+_4133776	4133776	4133790	+	1	15	ATG	TGA	0	0	
mORF_+_4133813	4133813	4133857	+	2	45	GTG	TGA	0	0	
mORF_+_4133854	4133854	4133877	+	1	24	GTG	TGA	0	0	
mORF_+_4133893	4133893	4134003	+	1	111	GTG	TGA	0	0	
mORF_+_4133996	4133996	4134043	+	2	48	ATG	TGA	0	0	
mORF_+_4134061	4134061	4134204	+	1	144	TTG	TAG	0	0	
mORF_+_4134098	4134098	4135036	+	2	939	GTG	TGA	0	0	
mORF_+_4134168	4134168	4134218	+	3	51	GTG	TGA	0	0	
mORF_+_4134240	4134240	4134350	+	3	111	GTG	TAG	0	0	
mORF_+_4134354	4134354	4134437	+	3	84	TTG	TGA	0	0	
mORF_+_4134394	4134394	4134489	+	1	96	GTG	TGA	0	0	
mORF_+_4134486	4134486	4134524	+	3	39	GTG	TGA	0	0	
mORF_+_4134525	4134525	4134584	+	3	60	TTG	TGA	0	0	
mORF_+_4134559	4134559	4134645	+	1	87	GTG	TAA	0	0	
mORF_+_4134588	4134588	4134689	+	3	102	GTG	TAA	0	0	
mORF_+_4134708	4134708	4134722	+	3	15	ATG	TGA	0	0	
mORF_+_4134726	4134726	4134848	+	3	123	GTG	TGA	0	0	
mORF_+_4134823	4134823	4134951	+	1	129	GTG	TGA	0	0	
mORF_+_4134867	4134867	4134878	+	3	12	TTG	TAA	0	0	
mORF_+_4134948	4134948	4134971	+	3	24	TTG	TGA	0	0	
mORF_+_4134972	4134972	4134995	+	3	24	TTG	TGA	0	0	
mORF_+_4135020	4135020	4135025	+	3	6	GTG	TAA	0	0	
mORF_+_4135048	4135048	4135185	+	1	138	ATG	TGA	0	0	
mORF_+_4135050	4135050	4135070	+	3	21	GTG	TAA	0	0	
mORF_+_4135139	4135139	4135246	+	2	108	ATG	TGA	0	0	
mORF_+_4135198	4135198	4135353	+	1	156	ATG	TAA	0	0	
mORF_+_4135200	4135200	4135295	+	3	96	GTG	TAA	0	0	
mORF_+_4135262	4135262	4135327	+	2	66	TTG	TGA	0	0	
mORF_+_4135331	4135331	4135402	+	2	72	ATG	TGA	0	0	
mORF_+_4135363	4135363	4135530	+	1	168	TTG	TAG	0	0	
mORF_+_4135437	4135437	4135502	+	3	66	ATG	TAA	0	0	
mORF_+_4135532	4135532	4135729	+	2	198	GTG	TAA	0	0	
mORF_+_4135543	4135543	4135626	+	1	84	TTG	TAA	0	0	
mORF_+_4135602	4135602	4135640	+	3	39	TTG	TAA	0	0	
mORF_+_4135630	4135630	4135650	+	1	21	GTG	TAG	0	0	
mORF_+_4135641	4135641	4135658	+	3	18	ATG	TGA	0	0	
mORF_+_4135668	4135668	4135766	+	3	99	GTG	TAA	0	0	
mORF_+_4135733	4135733	4135777	+	2	45	TTG	TGA	0	0	
mORF_+_4135783	4135783	4135827	+	1	45	GTG	TGA	0	0	
mORF_+_4135817	4135817	4136566	+	2	750	ATG	TAA	0	0	
mORF_+_4135824	4135824	4135982	+	3	159	GTG	TGA	0	0	
mORF_+_4135945	4135945	4135953	+	1	9	TTG	TAG	0	0	
mORF_+_4136043	4136043	4136051	+	3	9	ATG	TGA	0	0	
mORF_+_4136052	4136052	4136129	+	3	78	ATG	TGA	0	0	
mORF_+_4136071	4136071	4136118	+	1	48	ATG	TAA	0	0	
mORF_+_4136140	4136140	4136163	+	1	24	TTG	TAA	0	0	
mORF_+_4136230	4136230	4136274	+	1	45	ATG	TAG	0	0	
mORF_+_4136346	4136346	4136441	+	3	96	GTG	TAG	0	0	
mORF_+_4136455	4136455	4136610	+	1	156	GTG	TGA	0	0	
mORF_+_4136472	4136472	4136642	+	3	171	GTG	TAG	0	0	
mORF_+_4136626	4136626	4136673	+	1	48	TTG	TAA	0	0	
mORF_+_4136664	4136664	4136669	+	3	6	GTG	TAG	0	0	
mORF_+_4136680	4136680	4136703	+	1	24	ATG	TAG	0	0	
mORF_+_4136716	4136716	4136742	+	1	27	GTG	TGA	0	0	
mORF_+_4136739	4136739	4136927	+	3	189	ATG	TGA	0	0	
mORF_+_4136744	4136744	4136938	+	2	195	ATG	TAA	0	0	
mORF_+_4136746	4136746	4136904	+	1	159	GTG	TAA	1	2	pORF_+_4136746
mORF_+_4136946	4136946	4137044	+	3	99	TTG	TGA	0	0	

mORF_+_4137037	4137037	4137048	+	1	12	GTG	TAA	0	0
mORF_+_4137041	4137041	4137082	+	2	42	TTG	TAG	0	0
mORF_+_4137048	4137048	4137128	+	3	81	ATG	TGA	0	0
mORF_+_4137061	4137061	4137072	+	1	12	TTG	TAG	0	0
mORF_+_4137082	4137082	4137219	+	1	138	GTG	TGA	0	0
mORF_+_4137089	4137089	4137124	+	2	36	ATG	TAG	0	0
mORF_+_4137153	4137153	4137170	+	3	18	TTG	TAA	0	0
mORF_+_4137250	4137250	4137294	+	1	45	ATG	TGA	0	0
mORF_+_4137264	4137264	4137275	+	3	12	GTG	TAA	0	0
mORF_+_4137282	4137282	4137377	+	3	96	TTG	TAA	0	0
mORF_+_4137304	4137304	4137558	+	1	255	ATG	TGA	0	0
mORF_+_4137356	4137356	4137418	+	2	63	TTG	TAG	0	0
mORF_+_4137384	4137384	4137869	+	3	486	TTG	TGA	0	0
mORF_+_4137446	4137446	4137499	+	2	54	TTG	TAG	0	0
mORF_+_4137568	4137568	4137780	+	1	213	ATG	TAG	0	0
mORF_+_4137653	4137653	4137709	+	2	57	TTG	TAG	0	0
mORF_+_4137758	4137758	4137898	+	2	141	ATG	TAA	0	0
mORF_+_4137885	4137885	4138079	+	3	195	TTG	TAG	0	0
mORF_+_4137911	4137911	4137988	+	2	78	TTG	TGA	0	0
mORF_+_4137995	4137995	4138324	+	2	330	GTG	TGA	0	0
mORF_+_4137997	4137997	4138014	+	1	18	GTG	TAA	0	0
mORF_+_4138113	4138113	4138451	+	3	339	ATG	TAA	0	0
mORF_+_4138156	4138156	4138161	+	1	6	GTG	TGA	0	0
mORF_+_4138183	4138183	4138263	+	1	81	GTG	TGA	0	0
mORF_+_4138321	4138321	4138341	+	1	21	TTG	TGA	0	0
mORF_+_4138430	4138430	4138672	+	2	243	ATG	TAG	0	0
mORF_+_4138468	4138468	4138500	+	1	33	ATG	TAA	0	0
mORF_+_4138485	4138485	4138490	+	3	6	TTG	TAG	0	0
mORF_+_4138593	4138593	4138763	+	3	171	ATG	TGA	0	0
mORF_+_4138673	4138673	4138711	+	2	39	TTG	TAA	0	0
mORF_+_4138723	4138723	4138746	+	1	24	TTG	TGA	0	0
mORF_+_4138760	4138760	4138789	+	2	30	GTG	TAG	0	0
mORF_+_4138794	4138794	4138823	+	3	30	GTG	TAA	0	0
mORF_+_4138855	4138855	4138911	+	1	57	TTG	TAG	0	0
mORF_+_4138869	4138869	4138880	+	3	12	ATG	TAA	0	0
mORF_+_4138890	4138890	4138955	+	3	66	TTG	TGA	0	0
mORF_+_4138962	4138962	4139009	+	3	48	ATG	TAG	0	0
mORF_+_4138987	4138987	4139091	+	1	105	GTG	TAG	0	0
mORF_+_4139019	4139019	4139081	+	3	63	GTG	TGA	0	0
mORF_+_4139078	4139078	4139347	+	2	270	GTG	TGA	0	0
mORF_+_4139085	4139085	4139192	+	3	108	ATG	TGA	0	0
mORF_+_4139241	4139241	4139255	+	3	15	TTG	TAA	0	0
mORF_+_4139308	4139308	4139319	+	1	12	TTG	TGA	0	0
mORF_+_4139313	4139313	4139387	+	3	75	ATG	TGA	0	0
mORF_+_4139344	4139344	4139367	+	1	24	GTG	TGA	0	0
mORF_+_4139384	4139384	4139503	+	2	120	GTG	TAA	0	0
mORF_+_4139439	4139439	4139489	+	3	51	ATG	TAG	0	0
mORF_+_4139464	4139464	4139631	+	1	168	GTG	TGA	0	0
mORF_+_4139540	4139540	4139620	+	2	81	TTG	TAA	0	0
mORF_+_4139645	4139645	4139833	+	2	189	ATG	TAA	0	0
mORF_+_4139736	4139736	4140344	+	3	609	ATG	TAA	0	0
mORF_+_4139770	4139770	4139826	+	1	57	GTG	TGA	0	0
mORF_+_4139897	4139897	4139920	+	2	24	TTG	TGA	0	0
mORF_+_4139917	4139917	4139952	+	1	36	GTG	TAA	0	0
mORF_+_4139975	4139975	4140007	+	2	33	GTG	TAA	0	0
mORF_+_4140014	4140014	4140049	+	2	36	GTG	TAA	0	0
mORF_+_4140134	4140134	4140151	+	2	18	ATG	TGA	0	0
mORF_+_4140148	4140148	4140210	+	1	63	GTG	TAG	0	0
mORF_+_4140179	4140179	4140214	+	2	36	GTG	TAG	0	0
mORF_+_4140244	4140244	4140282	+	1	39	TTG	TAA	0	0
mORF_+_4140305	4140305	4140310	+	2	6	ATG	TGA	0	0
mORF_+_4140307	4140307	4140339	+	1	33	GTG	TAA	0	0
mORF_+_4140353	4140353	4140436	+	2	84	TTG	TGA	0	0

mORF_+_4140387	4140387	4140413	+	3	27	ATG	TGA	0	0	
mORF_+_4140456	4140456	4140560	+	3	105	ATG	TGA	0	0	
mORF_+_4140476	4140476	4140556	+	2	81	TTG	TGA	0	0	
mORF_+_4140553	4140553	4141632	+	1	1080	ATG	TAA	0	0	
mORF_+_4140557	4140557	4140577	+	2	21	ATG	TGA	0	0	
mORF_+_4140671	4140671	4140700	+	2	30	ATG	TAG	0	0	
mORF_+_4140725	4140725	4140748	+	2	24	TTG	TGA	0	0	
mORF_+_4140791	4140791	4140874	+	2	84	TTG	TGA	0	0	
mORF_+_4140816	4140816	4140842	+	3	27	GTG	TAA	0	0	
mORF_+_4141005	4141005	4141142	+	3	138	GTG	TAA	0	0	
mORF_+_4141082	4141082	4141099	+	2	18	TTG	TGA	0	0	
mORF_+_4141154	4141154	4141168	+	2	15	ATG	TGA	0	0	
mORF_+_4141170	4141170	4141268	+	3	99	TTG	TAA	0	0	
mORF_+_4141175	4141175	4141258	+	2	84	TTG	TGA	0	0	
mORF_+_4141259	4141259	4141315	+	2	57	TTG	TGA	0	0	
mORF_+_4141322	4141322	4141417	+	2	96	GTG	TAA	0	0	
mORF_+_4141404	4141404	4141484	+	3	81	TTG	TGA	0	0	
mORF_+_4141433	4141433	4141465	+	2	33	GTG	TGA	0	0	
mORF_+_4141466	4141466	4141531	+	2	66	TTG	TGA	0	0	
mORF_+_4141539	4141539	4141571	+	3	33	TTG	TAA	0	0	
mORF_+_4141541	4141541	4141546	+	2	6	GTG	TGA	0	0	
mORF_+_4141574	4141574	4141636	+	2	63	ATG	TGA	0	0	
mORF_+_4141633	4141633	4141650	+	1	18	TTG	TGA	0	0	
mORF_+_4141647	4141647	4141967	+	3	321	ATG	TAA	0	0	
mORF_+_4141660	4141660	4141668	+	1	9	TTG	TAA	0	0	
mORF_+_4141673	4141673	4141789	+	2	117	ATG	TGA	0	0	
mORF_+_4141684	4141684	4141752	+	1	69	GTG	TGA	0	0	
mORF_+_4141774	4141774	4141794	+	1	21	TTG	TGA	0	0	
mORF_+_4141804	4141804	4141827	+	1	24	ATG	TGA	0	0	
mORF_+_4141855	4141855	4141911	+	1	57	TTG	TAA	0	0	
mORF_+_4141915	4141915	4141932	+	1	18	GTG	TGA	0	0	
mORF_+_4141939	4141939	4142070	+	1	132	TTG	TGA	0	0	
mORF_+_4142018	4142018	4144315	+	2	2298	ATG	TAA	0	0	
mORF_+_4142055	4142055	4142135	+	3	81	TTG	TGA	0	0	
mORF_+_4142169	4142169	4142207	+	3	39	TTG	TGA	0	0	
mORF_+_4142208	4142208	4142228	+	3	21	TTG	TAA	0	0	
mORF_+_4142319	4142319	4142390	+	3	72	TTG	TGA	0	0	
mORF_+_4142418	4142418	4142426	+	3	9	ATG	TAA	0	0	
mORF_+_4142493	4142493	4142513	+	3	21	TTG	TGA	0	0	
mORF_+_4142526	4142526	4142699	+	3	174	GTG	TGA	0	0	
mORF_+_4142554	4142554	4142724	+	1	171	TTG	TAA	0	0	
mORF_+_4142703	4142703	4142780	+	3	78	TTG	TGA	0	0	
mORF_+_4142758	4142758	4142961	+	1	204	GTG	TAG	0	0	
mORF_+_4142883	4142883	4142897	+	3	15	ATG	TGA	0	0	
mORF_+_4143058	4143058	4143066	+	1	9	TTG	TGA	0	0	
mORF_+_4143063	4143063	4143125	+	3	63	TTG	TGA	0	0	
mORF_+_4143198	4143198	4143266	+	3	69	ATG	TAG	0	0	
mORF_+_4143273	4143273	4143338	+	3	66	GTG	TGA	0	0	
mORF_+_4143360	4143360	4143386	+	3	27	ATG	TGA	0	0	
mORF_+_4143390	4143390	4143443	+	3	54	ATG	TGA	0	0	
mORF_+_4143447	4143447	4143608	+	3	162	TTG	TGA	1	2	pORF_+_4143447
mORF_+_4143463	4143463	4143468	+	1	6	TTG	TGA	0	0	
mORF_+_4143523	4143523	4143570	+	1	48	TTG	TAA	0	0	
mORF_+_4143621	4143621	4143629	+	3	9	ATG	TGA	0	0	
mORF_+_4143642	4143642	4143659	+	3	18	TTG	TAA	0	0	
mORF_+_4143663	4143663	4143686	+	3	24	TTG	TAA	0	0	
mORF_+_4143903	4143903	4144004	+	3	102	TTG	TGA	0	0	
mORF_+_4144086	4144086	4144169	+	3	84	GTG	TGA	0	0	
mORF_+_4144212	4144212	4145159	+	3	948	ATG	TAA	0	0	
mORF_+_4144318	4144318	4144377	+	1	60	TTG	TGA	0	0	
mORF_+_4144378	4144378	4144602	+	1	225	ATG	TGA	0	0	
mORF_+_4144430	4144430	4144447	+	2	18	TTG	TAA	0	0	
mORF_+_4144496	4144496	4144525	+	2	30	ATG	TGA	0	0	

mORF_+_4144535	4144535	4144555	+	2	21	ATG	TGA	0	0
mORF_+_4144609	4144609	4144668	+	1	60	ATG	TAA	0	0
mORF_+_4144681	4144681	4144809	+	1	129	TTG	TAA	0	0
mORF_+_4144712	4144712	4144735	+	2	24	GTG	TGA	0	0
mORF_+_4144784	4144784	4144792	+	2	9	GTG	TGA	0	0
mORF_+_4144837	4144837	4144845	+	1	9	ATG	TGA	0	0
mORF_+_4144891	4144891	4144908	+	1	18	GTG	TGA	0	0
mORF_+_4144972	4144972	4144980	+	1	9	ATG	TGA	0	0
mORF_+_4145060	4145060	4145098	+	2	39	ATG	TGA	0	0
mORF_+_4145098	4145098	4145502	+	1	405	ATG	TAG	0	0
mORF_+_4145241	4145241	4145273	+	3	33	GTG	TGA	0	0
mORF_+_4145270	4145270	4145308	+	2	39	TTG	TAG	0	0
mORF_+_4145312	4145312	4145347	+	2	36	ATG	TGA	0	0
mORF_+_4145363	4145363	4145443	+	2	81	TTG	TAA	0	0
mORF_+_4145388	4145388	4145429	+	3	42	TTG	TGA	0	0
mORF_+_4145519	4145519	4145656	+	2	138	TTG	TAA	0	0
mORF_+_4145562	4145562	4145591	+	3	30	GTG	TAG	0	0
mORF_+_4145592	4145592	4145645	+	3	54	TTG	TAG	0	0
mORF_+_4145666	4145666	4145833	+	2	168	GTG	TAG	0	0
mORF_+_4145679	4145679	4145684	+	3	6	GTG	TGA	0	0
mORF_+_4145706	4145706	4145723	+	3	18	ATG	TGA	0	0
mORF_+_4145743	4145743	4145784	+	1	42	TTG	TAA	0	0
mORF_+_4145833	4145833	4145892	+	1	60	GTG	TAA	0	0
mORF_+_4145861	4145861	4145965	+	2	105	TTG	TAG	0	0
mORF_+_4145914	4145914	4145955	+	1	42	TTG	TGA	0	0
mORF_+_4145952	4145952	4146023	+	3	72	TTG	TGA	0	0
mORF_+_4145983	4145983	4146054	+	1	72	GTG	TGA	0	0
mORF_+_4146002	4146002	4146163	+	2	162	GTG	TAA	0	0
mORF_+_4146030	4146030	4146233	+	3	204	TTG	TGA	0	0
mORF_+_4146112	4146112	4146303	+	1	192	GTG	TGA	0	0
mORF_+_4146300	4146300	4146323	+	3	24	TTG	TAG	0	0
mORF_+_4146332	4146332	4146361	+	2	30	GTG	TAG	0	0
mORF_+_4146339	4146339	4146353	+	3	15	ATG	TAG	0	0
mORF_+_4146407	4146407	4146433	+	2	27	GTG	TAA	0	0
mORF_+_4146409	4146409	4146417	+	1	9	GTG	TGA	0	0
mORF_+_4146437	4146437	4146643	+	2	207	TTG	TAG	0	0
mORF_+_4146451	4146451	4146468	+	1	18	TTG	TAA	0	0
mORF_+_4146589	4146589	4146597	+	1	9	GTG	TAA	0	0
mORF_+_4146649	4146649	4146687	+	1	39	TTG	TAA	0	0
mORF_+_4146677	4146677	4146949	+	2	273	TTG	TAA	0	0
mORF_+_4146721	4146721	4146783	+	1	63	GTG	TGA	0	0
mORF_+_4146723	4146723	4146803	+	3	81	GTG	TGA	0	0
mORF_+_4146823	4146823	4146837	+	1	15	ATG	TGA	0	0
mORF_+_4146834	4146834	4147016	+	3	183	ATG	TGA	0	0
mORF_+_4146847	4146847	4146867	+	1	21	TTG	TGA	0	0
mORF_+_4146871	4146871	4146891	+	1	21	TTG	TAA	0	0
mORF_+_4146997	4146997	4147005	+	1	9	TTG	TAA	0	0
mORF_+_4147013	4147013	4147108	+	2	96	ATG	TGA	0	0
mORF_+_4147050	4147050	4147574	+	3	525	ATG	TAA	0	0
mORF_+_4147060	4147060	4147080	+	1	21	TTG	TGA	0	0
mORF_+_4147099	4147099	4147128	+	1	30	TTG	TGA	0	0
mORF_+_4147132	4147132	4147236	+	1	105	ATG	TAG	0	0
mORF_+_4147243	4147243	4147326	+	1	84	TTG	TAA	0	0
mORF_+_4147342	4147342	4147521	+	1	180	ATG	TAA	0	0
mORF_+_4147534	4147534	4147671	+	1	138	ATG	TGA	0	0
mORF_+_4147616	4147616	4147768	+	2	153	GTG	TGA	0	0
mORF_+_4147665	4147665	4147943	+	3	279	TTG	TAA	0	0
mORF_+_4147759	4147759	4147809	+	1	51	TTG	TAA	0	0
mORF_+_4147844	4147844	4147912	+	2	69	TTG	TAA	0	0
mORF_+_4147960	4147960	4148010	+	1	51	TTG	TGA	0	0
mORF_+_4148017	4148017	4148025	+	1	9	ATG	TAG	0	0
mORF_+_4148152	4148152	4148172	+	1	21	ATG	TAA	0	0
mORF_+_4148179	4148179	4148184	+	1	6	ATG	TAA	0	0

mORF_+_4148188	4148188	4148223	+	1	36	ATG	TAG	0	0
mORF_+_4148228	4148228	4148254	+	2	27	GTG	TAA	0	0
mORF_+_4148278	4148278	4148340	+	1	63	GTG	TAA	0	0
mORF_+_4148283	4148283	4148306	+	3	24	ATG	TGA	0	0
mORF_+_4148303	4148303	4148326	+	2	24	TTG	TAA	0	0
mORF_+_4148366	4148366	4148395	+	2	30	TTG	TGA	0	0
mORF_+_4148392	4148392	4148520	+	1	129	TTG	TAA	0	0
mORF_+_4148454	4148454	4148510	+	3	57	TTG	TAG	0	0
mORF_+_4148510	4148510	4148620	+	2	111	GTG	TAA	0	0
mORF_+_4148524	4148524	4148631	+	1	108	TTG	TAG	0	0
mORF_+_4148671	4148671	4148730	+	1	60	ATG	TAA	0	0
mORF_+_4148681	4148681	4148779	+	2	99	TTG	TAG	0	0
mORF_+_4148751	4148751	4148867	+	3	117	GTG	TAG	0	0
mORF_+_4148770	4148770	4148988	+	1	219	TTG	TAG	0	0
mORF_+_4148804	4148804	4149082	+	2	279	TTG	TAA	0	0
mORF_+_4148988	4148988	4149068	+	3	81	GTG	TAG	0	0
mORF_+_4149055	4149055	4149141	+	1	87	TTG	TGA	0	0
mORF_+_4149095	4149095	4149112	+	2	18	TTG	TAG	0	0
mORF_+_4149134	4149134	4149223	+	2	90	ATG	TAA	0	0
mORF_+_4149186	4149186	4149239	+	3	54	GTG	TGA	0	0
mORF_+_4149242	4149242	4149346	+	2	105	GTG	TGA	0	0
mORF_+_4149325	4149325	4149330	+	1	6	TTG	TGA	0	0
mORF_+_4149327	4149327	4149428	+	3	102	GTG	TGA	0	0
mORF_+_4149343	4149343	4149432	+	1	90	ATG	TAA	0	0
mORF_+_4149368	4149368	4149448	+	2	81	ATG	TGA	0	0
mORF_+_4149432	4149432	4149557	+	3	126	ATG	TGA	0	0
mORF_+_4149451	4149451	4149492	+	1	42	TTG	TGA	0	0
mORF_+_4149521	4149521	4149529	+	2	9	TTG	TGA	0	0
mORF_+_4149554	4149554	4149709	+	2	156	TTG	TAG	0	0
mORF_+_4149661	4149661	4149858	+	1	198	GTG	TGA	0	0
mORF_+_4149716	4149716	4149871	+	2	156	ATG	TAG	0	0
mORF_+_4149729	4149729	4150013	+	3	285	GTG	TAA	0	0
mORF_+_4149916	4149916	4150038	+	1	123	ATG	TGA	0	0
mORF_+_4149923	4149923	4149934	+	2	12	GTG	TGA	0	0
mORF_+_4149986	4149986	4150033	+	2	48	GTG	TGA	0	0
mORF_+_4150035	4150035	4150313	+	3	279	GTG	TGA	0	0
mORF_+_4150078	4150078	4150317	+	1	240	TTG	TAG	0	0
mORF_+_4150295	4150295	4150423	+	2	129	GTG	TAG	0	0
mORF_+_4150324	4150324	4150569	+	1	246	GTG	TGA	0	0
mORF_+_4150467	4150467	4150697	+	3	231	TTG	TAA	0	0
mORF_+_4150514	4150514	4150618	+	2	105	TTG	TAG	0	0
mORF_+_4150609	4150609	4150650	+	1	42	GTG	TAA	0	0
mORF_+_4150631	4150631	4150711	+	2	81	TTG	TGA	0	0
mORF_+_4150675	4150675	4150944	+	1	270	GTG	TAA	0	0
mORF_+_4150704	4150704	4150718	+	3	15	TTG	TGA	0	0
mORF_+_4150715	4150715	4150894	+	2	180	GTG	TGA	0	0
mORF_+_4150946	4150946	4151152	+	2	207	GTG	TGA	0	0
mORF_+_4150986	4150986	4151012	+	3	27	GTG	TAG	0	0
mORF_+_4151032	4151032	4151277	+	1	246	GTG	TAA	0	0
mORF_+_4151100	4151100	4151231	+	3	132	ATG	TAA	0	0
mORF_+_4151177	4151177	4151221	+	2	45	TTG	TAA	0	0
mORF_+_4151237	4151237	4151281	+	2	45	GTG	TAG	0	0
mORF_+_4151247	4151247	4151300	+	3	54	ATG	TAA	0	0
mORF_+_4151330	4151330	4151359	+	2	30	ATG	TAA	0	0
mORF_+_4151368	4151368	4151373	+	1	6	GTG	TAG	0	0
mORF_+_4151384	4151384	4151722	+	2	339	ATG	TAA	0	0
mORF_+_4151410	4151410	4151505	+	1	96	TTG	TAA	0	0
mORF_+_4151472	4151472	4151486	+	3	15	TTG	TGA	0	0
mORF_+_4151533	4151533	4151619	+	1	87	TTG	TAG	0	0
mORF_+_4151595	4151595	4151609	+	3	15	TTG	TGA	0	0
mORF_+_4151656	4151656	4151823	+	1	168	TTG	TGA	0	0
mORF_+_4151765	4151765	4151806	+	2	42	GTG	TGA	0	0
mORF_+_4151781	4151781	4151819	+	3	39	GTG	TAA	0	0

mORF_+_4151820	4151820	4151864	+	3	45	TTG	TAA	0	0	
mORF_+_4151857	4151857	4152249	+	1	393	TTG	TAG	0	0	
mORF_+_4151901	4151901	4152038	+	3	138	TTG	TGA	0	0	
mORF_+_4152035	4152035	4152139	+	2	105	TTG	TGA	0	0	
mORF_+_4152060	4152060	4152122	+	3	63	GTG	TAG	0	0	
mORF_+_4152152	4152152	4152187	+	2	36	TTG	TAG	0	0	
mORF_+_4152165	4152165	4152176	+	3	12	ATG	TAA	0	0	
mORF_+_4152233	4152233	4152304	+	2	72	ATG	TGA	0	0	
mORF_+_4152270	4152270	4152320	+	3	51	GTG	TAG	0	0	
mORF_+_4152286	4152286	4152354	+	1	69	GTG	TAG	0	0	
mORF_+_4152311	4152311	4152328	+	2	18	ATG	TGA	0	0	
mORF_+_4152336	4152336	4152374	+	3	39	GTG	TGA	0	0	
mORF_+_4152371	4152371	4152415	+	2	45	ATG	TAA	0	0	
mORF_+_4152458	4152458	4152463	+	2	6	ATG	TAG	0	0	
mORF_+_4152482	4152482	4152556	+	2	75	GTG	TAA	0	0	
mORF_+_4152560	4152560	4152784	+	2	225	TTG	TGA	0	0	
mORF_+_4152568	4152568	4152768	+	1	201	ATG	TAA	0	0	
mORF_+_4152579	4152579	4152584	+	3	6	GTG	TAA	0	0	
mORF_+_4152615	4152615	4152686	+	3	72	ATG	TGA	0	0	
mORF_+_4152781	4152781	4152813	+	1	33	TTG	TGA	0	0	
mORF_+_4152789	4152789	4152848	+	3	60	GTG	TAA	0	0	
mORF_+_4152800	4152800	4152838	+	2	39	GTG	TAA	0	0	
mORF_+_4152849	4152849	4152893	+	3	45	ATG	TGA	0	0	
mORF_+_4152860	4152860	4152922	+	2	63	TTG	TGA	0	0	
mORF_+_4152919	4152919	4153014	+	1	96	ATG	TGA	0	0	
mORF_+_4152974	4152974	4152988	+	2	15	ATG	TAA	0	0	
mORF_+_4153011	4153011	4153142	+	3	132	GTG	TGA	0	0	
mORF_+_4153024	4153024	4154028	+	1	1005	ATG	TAA	25	145	pORF_+_4153024
mORF_+_4153040	4153040	4153075	+	2	36	TTG	TAG	0	0	
mORF_+_4153082	4153082	4153087	+	2	6	ATG	TAA	0	0	
mORF_+_4153139	4153139	4153156	+	2	18	ATG	TAA	0	0	
mORF_+_4153190	4153190	4153249	+	2	60	TTG	TAG	0	0	
mORF_+_4153268	4153268	4153288	+	2	21	ATG	TAG	0	0	
mORF_+_4153301	4153301	4153453	+	2	153	TTG	TAA	0	0	
mORF_+_4153434	4153434	4153445	+	3	12	GTG	TAA	0	0	
mORF_+_4153469	4153469	4153513	+	2	45	TTG	TGA	0	0	
mORF_+_4153523	4153523	4153561	+	2	39	TTG	TGA	0	0	
mORF_+_4153551	4153551	4153598	+	3	48	GTG	TAA	0	0	
mORF_+_4153586	4153586	4153765	+	2	180	GTG	TGA	0	0	
mORF_+_4153620	4153620	4153625	+	3	6	TTG	TGA	0	0	
mORF_+_4153772	4153772	4153777	+	2	6	GTG	TGA	0	0	
mORF_+_4153814	4153814	4153864	+	2	51	ATG	TGA	0	0	
mORF_+_4153868	4153868	4153924	+	2	57	ATG	TGA	0	0	
mORF_+_4153887	4153887	4154039	+	3	153	TTG	TGA	0	0	
mORF_+_4153928	4153928	4153954	+	2	27	TTG	TGA	0	0	
mORF_+_4154003	4154003	4154812	+	2	810	ATG	TAA	37	383	pORF_+_4154003
mORF_+_4154082	4154082	4154120	+	3	39	GTG	TGA	0	0	
mORF_+_4154127	4154127	4154153	+	3	27	GTG	TGA	0	0	
mORF_+_4154154	4154154	4154189	+	3	36	TTG	TGA	0	0	
mORF_+_4154170	4154170	4154184	+	1	15	TTG	TGA	0	0	
mORF_+_4154305	4154305	4154352	+	1	48	ATG	TGA	0	0	
mORF_+_4154325	4154325	4154336	+	3	12	TTG	TAG	0	0	
mORF_+_4154349	4154349	4154372	+	3	24	GTG	TGA	0	0	
mORF_+_4154379	4154379	4154393	+	3	15	TTG	TAG	0	0	
mORF_+_4154397	4154397	4154486	+	3	90	ATG	TAA	0	0	
mORF_+_4154514	4154514	4154564	+	3	51	ATG	TGA	0	0	
mORF_+_4154613	4154613	4154624	+	3	12	TTG	TGA	0	0	
mORF_+_4154649	4154649	4154678	+	3	30	TTG	TGA	0	0	
mORF_+_4154703	4154703	4154732	+	3	30	ATG	TAG	0	0	
mORF_+_4154751	4154751	4154807	+	3	57	ATG	TAG	0	0	
mORF_+_4154816	4154816	4154848	+	2	33	TTG	TGA	0	0	
mORF_+_4154845	4154845	4154949	+	1	105	TTG	TGA	0	0	
mORF_+_4154873	4154873	4156246	+	2	1374	ATG	TAA	66	1715	pORF_+_4154873

mORF_+_4154946	4154946	4155014	+	3	69	TTG	TAG	0	0	
mORF_+_4155075	4155075	4155149	+	3	75	ATG	TGA	0	0	
mORF_+_4155201	4155201	4155212	+	3	12	ATG	TAG	0	0	
mORF_+_4155229	4155229	4155249	+	1	21	GTG	TAG	0	0	
mORF_+_4155376	4155376	4155393	+	1	18	GTG	TGA	0	0	
mORF_+_4155387	4155387	4155458	+	3	72	ATG	TAG	0	0	
mORF_+_4155462	4155462	4155509	+	3	48	GTG	TAG	0	0	
mORF_+_4155525	4155525	4155641	+	3	117	TTG	TGA	0	0	
mORF_+_4155669	4155669	4155692	+	3	24	TTG	TGA	0	0	
mORF_+_4155732	4155732	4155746	+	3	15	ATG	TGA	0	0	
mORF_+_4155757	4155757	4156041	+	1	285	ATG	TGA	0	0	
mORF_+_4156032	4156032	4156121	+	3	90	TTG	TGA	0	0	
mORF_+_4156122	4156122	4156241	+	3	120	TTG	TAG	0	0	
mORF_+_4156159	4156159	4156422	+	1	264	GTG	TGA	0	0	
mORF_+_4156257	4156257	4156361	+	3	105	ATG	TGA	0	0	
mORF_+_4156358	4156358	4156384	+	2	27	TTG	TGA	0	0	
mORF_+_4156403	4156403	4156486	+	2	84	GTG	TGA	0	0	
mORF_+_4156419	4156419	4156526	+	3	108	GTG	TGA	0	0	
mORF_+_4156483	4156483	4157430	+	1	948	ATG	TAA	20	270	pORF_+_4156483
mORF_+_4156493	4156493	4156513	+	2	21	GTG	TAA	0	0	
mORF_+_4156523	4156523	4156648	+	2	126	GTG	TGA	0	0	
mORF_+_4156730	4156730	4156738	+	2	9	GTG	TGA	0	0	
mORF_+_4156796	4156796	4156804	+	2	9	TTG	TGA	0	0	
mORF_+_4156814	4156814	4156945	+	2	132	TTG	TGA	0	0	
mORF_+_4156938	4156938	4156982	+	3	45	TTG	TGA	0	0	
mORF_+_4156979	4156979	4157089	+	2	111	TTG	TGA	0	0	
mORF_+_4157034	4157034	4157141	+	3	108	GTG	TGA	0	0	
mORF_+_4157099	4157099	4157416	+	2	318	ATG	TAA	0	0	
mORF_+_4157286	4157286	4157294	+	3	9	GTG	TAA	0	0	
mORF_+_4157483	4157483	4157542	+	2	60	GTG	TGA	0	0	
mORF_+_4157548	4157548	4157961	+	1	414	ATG	TAG	0	0	
mORF_+_4157601	4157601	4157675	+	3	75	TTG	TAA	0	0	
mORF_+_4157630	4157630	4157764	+	2	135	GTG	TAA	0	0	
mORF_+_4157697	4157697	4157747	+	3	51	ATG	TGA	0	0	
mORF_+_4157793	4157793	4157930	+	3	138	GTG	TGA	0	0	
mORF_+_4157798	4157798	4157848	+	2	51	GTG	TAG	0	0	
mORF_+_4157921	4157921	4158016	+	2	96	ATG	TAG	0	0	
mORF_+_4158055	4158055	4158156	+	1	102	ATG	TGA	0	0	
mORF_+_4158059	4158059	4158109	+	2	51	ATG	TGA	0	0	
mORF_+_4158163	4158163	4158312	+	1	150	TTG	TGA	0	0	
mORF_+_4158174	4158174	4158200	+	3	27	ATG	TGA	0	0	
mORF_+_4158194	4158194	4158271	+	2	78	GTG	TAG	0	0	
mORF_+_4158299	4158299	4158325	+	2	27	ATG	TAA	0	0	
mORF_+_4158309	4158309	4158341	+	3	33	TTG	TGA	0	0	
mORF_+_4158326	4158326	4158361	+	2	36	ATG	TGA	0	0	
mORF_+_4158334	4158334	4158405	+	1	72	ATG	TAG	0	0	
mORF_+_4158354	4158354	4158386	+	3	33	TTG	TAA	0	0	
mORF_+_4158405	4158405	4158533	+	3	129	GTG	TAA	0	0	
mORF_+_4158445	4158445	4158858	+	1	414	ATG	TAA	0	0	
mORF_+_4158515	4158515	4158529	+	2	15	ATG	TGA	0	0	
mORF_+_4158603	4158603	4158617	+	3	15	GTG	TGA	0	0	
mORF_+_4158614	4158614	4158643	+	2	30	TTG	TGA	0	0	
mORF_+_4158662	4158662	4158700	+	2	39	ATG	TGA	0	0	
mORF_+_4158747	4158747	4158818	+	3	72	TTG	TAG	0	0	
mORF_+_4158785	4158785	4158796	+	2	12	ATG	TAA	0	0	
mORF_+_4158812	4158812	4158841	+	2	30	ATG	TAA	0	0	
mORF_+_4158852	4158852	4158875	+	3	24	ATG	TAA	0	0	
mORF_+_4158881	4158881	4158913	+	2	33	TTG	TGA	0	0	
mORF_+_4158921	4158921	4159040	+	3	120	TTG	TAA	0	0	
mORF_+_4158926	4158926	4159147	+	2	222	TTG	TGA	0	0	
mORF_+_4158943	4158943	4158951	+	1	9	TTG	TGA	0	0	
mORF_+_4159051	4159051	4159794	+	1	744	TTG	TAA	7	34	pORF_+_4159051
mORF_+_4159217	4159217	4159243	+	2	27	GTG	TGA	0	0	

mORF_+_4159250	4159250	4159312	+	2	63	GTG	TAG	0	0	
mORF_+_4159334	4159334	4159351	+	2	18	TTG	TAA	0	0	
mORF_+_4159403	4159403	4159408	+	2	6	GTG	TGA	0	0	
mORF_+_4159508	4159508	4159621	+	2	114	GTG	TGA	0	0	
mORF_+_4159625	4159625	4159684	+	2	60	TTG	TAG	0	0	
mORF_+_4159745	4159745	4159783	+	2	39	GTG	TGA	0	0	
mORF_+_4159794	4159794	4160153	+	3	360	ATG	TAA	0	0	
mORF_+_4159840	4159840	4159929	+	1	90	TTG	TGA	0	0	
mORF_+_4160041	4160041	4160238	+	1	198	GTG	TAG	0	0	
mORF_+_4160162	4160162	4160455	+	2	294	ATG	TAA	0	0	
mORF_+_4160169	4160169	4160210	+	3	42	ATG	TAA	0	0	
mORF_+_4160226	4160226	4160288	+	3	63	ATG	TAA	0	0	
mORF_+_4160272	4160272	4160421	+	1	150	TTG	TGA	0	0	
mORF_+_4160442	4160442	4160588	+	3	147	TTG	TAA	0	0	
mORF_+_4160539	4160539	4160703	+	1	165	ATG	TGA	0	0	
mORF_+_4160618	4160618	4160731	+	2	114	ATG	TAA	0	0	
mORF_+_4160791	4160791	4160796	+	1	6	ATG	TAA	0	0	
mORF_+_4160815	4160815	4160895	+	1	81	TTG	TGA	0	0	
mORF_+_4160825	4160825	4160959	+	2	135	TTG	TAG	0	0	
mORF_+_4160841	4160841	4160927	+	3	87	ATG	TAG	0	0	
mORF_+_4160959	4160959	4160967	+	1	9	GTG	TAA	0	0	
mORF_+_4160983	4160983	4161099	+	1	117	TTG	TGA	0	0	
mORF_+_4160985	4160985	4161251	+	3	267	GTG	TAA	0	0	
mORF_+_4161106	4161106	4161114	+	1	9	ATG	TGA	0	0	
mORF_+_4161139	4161139	4161165	+	1	27	ATG	TAA	0	0	
mORF_+_4161212	4161212	4161295	+	2	84	GTG	TGA	0	0	
mORF_+_4161279	4161279	4161305	+	3	27	GTG	TGA	0	0	
mORF_+_4161292	4161292	4161360	+	1	69	ATG	TGA	0	0	
mORF_+_4161326	4161326	4161331	+	2	6	TTG	TAG	0	0	
mORF_+_4161335	4161335	4161412	+	2	78	TTG	TAG	0	0	
mORF_+_4161357	4161357	4161377	+	3	21	TTG	TGA	0	0	
mORF_+_4161397	4161397	4161468	+	1	72	TTG	TGA	0	0	
mORF_+_4161420	4161420	4161434	+	3	15	TTG	TGA	0	0	
mORF_+_4161431	4161431	4161439	+	2	9	GTG	TAA	0	0	
mORF_+_4161488	4161488	4161496	+	2	9	GTG	TGA	0	0	
mORF_+_4161493	4161493	4161552	+	1	60	ATG	TAG	0	0	
mORF_+_4161497	4161497	4161544	+	2	48	TTG	TAG	0	0	
mORF_+_4161504	4161504	4161614	+	3	111	ATG	TAA	0	0	
mORF_+_4161617	4161617	4163506	+	2	1890	TTG	TGA	40	118	pORF_+_4161617
mORF_+_4161646	4161646	4161669	+	1	24	TTG	TAA	0	0	
mORF_+_4161648	4161648	4161665	+	3	18	GTG	TGA	0	0	
mORF_+_4161691	4161691	4161759	+	1	69	GTG	TAA	0	0	
mORF_+_4161765	4161765	4161809	+	3	45	TTG	TGA	0	0	
mORF_+_4161849	4161849	4161959	+	3	111	ATG	TAA	0	0	
mORF_+_4161960	4161960	4161977	+	3	18	TTG	TGA	0	0	
mORF_+_4161993	4161993	4162091	+	3	99	GTG	TAG	0	0	
mORF_+_4162122	4162122	4162220	+	3	99	ATG	TAA	0	0	
mORF_+_4162150	4162150	4162164	+	1	15	GTG	TAG	0	0	
mORF_+_4162236	4162236	4162316	+	3	81	ATG	TAA	0	0	
mORF_+_4162329	4162329	4162502	+	3	174	ATG	TGA	0	0	
mORF_+_4162468	4162468	4162491	+	1	24	TTG	TAA	0	0	
mORF_+_4162563	4162563	4162601	+	3	39	ATG	TGA	0	0	
mORF_+_4162618	4162618	4162650	+	1	33	GTG	TAG	0	0	
mORF_+_4162629	4162629	4162748	+	3	120	ATG	TGA	0	0	
mORF_+_4162779	4162779	4162997	+	3	219	TTG	TAA	0	0	
mORF_+_4162849	4162849	4162902	+	1	54	TTG	TAA	0	0	
mORF_+_4162972	4162972	4162989	+	1	18	GTG	TGA	0	0	
mORF_+_4163037	4163037	4163051	+	3	15	ATG	TGA	0	0	
mORF_+_4163058	4163058	4163075	+	3	18	ATG	TGA	0	0	
mORF_+_4163130	4163130	4163147	+	3	18	TTG	TGA	0	0	
mORF_+_4163163	4163163	4163231	+	3	69	ATG	TGA	0	0	
mORF_+_4163256	4163256	4163291	+	3	36	ATG	TAG	0	0	
mORF_+_4163301	4163301	4163354	+	3	54	ATG	TGA	0	0	

mORF_+_4163359	4163359	4163412	+	1	54	GTG	TAA	0	0	
mORF_+_4163367	4163367	4163399	+	3	33	TTG	TGA	0	0	
mORF_+_4163406	4163406	4163417	+	3	12	GTG	TAG	0	0	
mORF_+_4163439	4163439	4164308	+	3	870	ATG	TGA	7	21	pORF_+_4163439
mORF_+_4163530	4163530	4163823	+	1	294	TTG	TGA	0	0	
mORF_+_4163723	4163723	4163806	+	2	84	TTG	TAA	0	0	
mORF_+_4163830	4163830	4163892	+	1	63	ATG	TGA	0	0	
mORF_+_4163908	4163908	4163922	+	1	15	ATG	TAG	0	0	
mORF_+_4163912	4163912	4163950	+	2	39	ATG	TGA	0	0	
mORF_+_4163947	4163947	4164000	+	1	54	TTG	TAA	0	0	
mORF_+_4164017	4164017	4164175	+	2	159	GTG	TGA	0	0	
mORF_+_4164049	4164049	4164168	+	1	120	TTG	TAG	0	0	
mORF_+_4164172	4164172	4164228	+	1	57	ATG	TGA	0	0	
mORF_+_4164215	4164215	4164241	+	2	27	TTG	TGA	0	0	
mORF_+_4164310	4164310	4164345	+	1	36	TTG	TAA	0	0	
mORF_+_4164314	4164314	4164370	+	2	57	TTG	TAA	0	0	
mORF_+_4164318	4164318	4164380	+	3	63	ATG	TAA	0	0	
mORF_+_4164380	4164380	4164394	+	2	15	ATG	TGA	0	0	
mORF_+_4164469	4164469	4164519	+	1	51	ATG	TGA	0	0	
mORF_+_4164473	4164473	4164484	+	2	12	TTG	TAG	0	0	
mORF_+_4164566	4164566	4164595	+	2	30	GTG	TAA	0	0	
mORF_+_4164568	4164568	4164615	+	1	48	GTG	TGA	0	0	
mORF_+_4164612	4164612	4164635	+	3	24	ATG	TGA	0	0	
mORF_+_4164632	4164632	4164643	+	2	12	GTG	TAA	0	0	
mORF_+_4164665	4164665	4164688	+	2	24	TTG	TGA	0	0	
mORF_+_4164685	4164685	4164732	+	1	48	TTG	TAA	0	0	
mORF_+_4164710	4164710	4164820	+	2	111	TTG	TGA	0	0	
mORF_+_4164736	4164736	4164753	+	1	18	ATG	TAA	0	0	
mORF_+_4164765	4164765	4164779	+	3	15	TTG	TGA	0	0	
mORF_+_4164783	4164783	4164797	+	3	15	GTG	TGA	0	0	
mORF_+_4164801	4164801	4164833	+	3	33	ATG	TAA	0	0	
mORF_+_4164820	4164820	4164849	+	1	30	ATG	TAG	0	0	
mORF_+_4164899	4164899	4164928	+	2	30	TTG	TAG	0	0	
mORF_+_4164909	4164909	4164932	+	3	24	ATG	TAG	0	0	
mORF_+_4164919	4164919	4164987	+	1	69	ATG	TGA	0	0	
mORF_+_4164936	4164936	4164944	+	3	9	GTG	TAA	0	0	
mORF_+_4164984	4164984	4165070	+	3	87	ATG	TGA	0	0	
mORF_+_4165048	4165048	4165092	+	1	45	TTG	TGA	0	0	
mORF_+_4165055	4165055	4165141	+	2	87	ATG	TAA	0	0	
mORF_+_4165089	4165089	4165112	+	3	24	ATG	TAA	0	0	
mORF_+_4165153	4165153	4165191	+	1	39	TTG	TAA	0	0	
mORF_+_4165160	4165160	4165288	+	2	129	TTG	TGA	0	0	
mORF_+_4165285	4165285	4165434	+	1	150	GTG	TGA	0	0	
mORF_+_4165364	4165364	4165369	+	2	6	GTG	TAG	0	0	
mORF_+_4165377	4165377	4165472	+	3	96	ATG	TAG	0	0	
mORF_+_4165403	4165403	4165546	+	2	144	GTG	TAA	0	0	
mORF_+_4165500	4165500	4165526	+	3	27	ATG	TGA	0	0	
mORF_+_4165530	4165530	4165604	+	3	75	GTG	TGA	0	0	
mORF_+_4165601	4165601	4165675	+	2	75	TTG	TGA	0	0	
mORF_+_4165623	4165623	4165640	+	3	18	GTG	TAA	0	0	
mORF_+_4165630	4165630	4165761	+	1	132	ATG	TGA	0	0	
mORF_+_4165697	4165697	4165723	+	2	27	ATG	TGA	0	0	
mORF_+_4165736	4165736	4165774	+	2	39	ATG	TAA	0	0	
mORF_+_4165758	4165758	4166123	+	3	366	GTG	TAG	0	0	
mORF_+_4165885	4165885	4166013	+	1	129	ATG	TGA	0	0	
mORF_+_4165988	4165988	4166119	+	2	132	TTG	TAG	0	0	
mORF_+_4166044	4166044	4166055	+	1	12	ATG	TGA	0	0	
mORF_+_4166071	4166071	4166157	+	1	87	TTG	TGA	0	0	
mORF_+_4166154	4166154	4166189	+	3	36	GTG	TAA	0	0	
mORF_+_4166161	4166161	4166181	+	1	21	ATG	TAA	0	0	
mORF_+_4166208	4166208	4166246	+	3	39	TTG	TAG	0	0	
mORF_+_4166246	4166246	4166266	+	2	21	GTG	TGA	0	0	
mORF_+_4166259	4166259	4166276	+	3	18	TTG	TGA	0	0	

mORF_+_4166273	4166273	4166305	+	2	33	GTG	TGA	0	0
mORF_+_4166296	4166296	4166340	+	1	45	TTG	TAA	0	0
mORF_+_4166340	4166340	4166441	+	3	102	ATG	TAA	0	0
mORF_+_4166377	4166377	4166409	+	1	33	GTG	TAG	0	0
mORF_+_4166393	4166393	4166461	+	2	69	GTG	TAG	0	0
mORF_+_4166472	4166472	4166489	+	3	18	TTG	TGA	0	0
mORF_+_4166480	4166480	4166485	+	2	6	TTG	TGA	0	0
mORF_+_4166482	4166482	4166505	+	1	24	GTG	TAA	0	0
mORF_+_4166486	4166486	4166530	+	2	45	GTG	TGA	0	0
mORF_+_4166527	4166527	4166553	+	1	27	GTG	TAA	0	0
mORF_+_4166534	4166534	4166578	+	2	45	TTG	TGA	0	0
mORF_+_4166575	4166575	4166586	+	1	12	TTG	TGA	0	0
mORF_+_4166597	4166597	4166677	+	2	81	TTG	TAA	0	0
mORF_+_4166658	4166658	4166663	+	3	6	TTG	TGA	0	0
mORF_+_4166687	4166687	4166737	+	2	51	GTG	TAA	0	0
mORF_+_4166691	4166691	4166747	+	3	57	ATG	TAA	0	0
mORF_+_4166749	4166749	4166757	+	1	9	GTG	TGA	0	0
mORF_+_4166754	4166754	4166819	+	3	66	ATG	TAA	0	0
mORF_+_4166782	4166782	4166823	+	1	42	ATG	TGA	0	0
mORF_+_4166795	4166795	4166836	+	2	42	GTG	TAA	0	0
mORF_+_4166836	4166836	4166958	+	1	123	ATG	TAG	0	0
mORF_+_4166946	4166946	4166993	+	3	48	GTG	TGA	0	0
mORF_+_4166948	4166948	4167025	+	2	78	GTG	TGA	0	0
mORF_+_4167022	4167022	4167102	+	1	81	GTG	TGA	0	0
mORF_+_4167113	4167113	4167211	+	2	99	GTG	TAG	0	0
mORF_+_4167126	4167126	4167164	+	3	39	GTG	TGA	0	0
mORF_+_4167181	4167181	4167219	+	1	39	GTG	TGA	0	0
mORF_+_4167216	4167216	4167263	+	3	48	GTG	TAG	0	0
mORF_+_4167238	4167238	4167318	+	1	81	ATG	TAA	0	0
mORF_+_4167320	4167320	4167379	+	2	60	TTG	TAA	0	0
mORF_+_4167345	4167345	4167353	+	3	9	GTG	TAG	0	0
mORF_+_4167372	4167372	4167497	+	3	126	TTG	TAG	0	0
mORF_+_4167406	4167406	4167420	+	1	15	ATG	TAG	0	0
mORF_+_4167424	4167424	4167444	+	1	21	ATG	TGA	0	0
mORF_+_4167431	4167431	4167493	+	2	63	GTG	TAG	0	0
mORF_+_4167504	4167504	4167623	+	3	120	GTG	TAA	0	0
mORF_+_4167568	4167568	4167684	+	1	117	ATG	TAA	0	0
mORF_+_4167617	4167617	4167664	+	2	48	GTG	TAA	0	0
mORF_+_4167677	4167677	4167748	+	2	72	ATG	TAA	0	0
mORF_+_4167685	4167685	4167759	+	1	75	GTG	TAA	0	0
mORF_+_4167720	4167720	4167731	+	3	12	ATG	TAG	0	0
mORF_+_4167792	4167792	4167797	+	3	6	ATG	TAA	0	0
mORF_+_4167810	4167810	4167923	+	3	114	ATG	TGA	0	0
mORF_+_4167838	4167838	4168005	+	1	168	ATG	TGA	0	0
mORF_+_4167881	4167881	4167889	+	2	9	GTG	TGA	0	0
mORF_+_4167893	4167893	4167928	+	2	36	ATG	TAA	0	0
mORF_+_4167944	4167944	4167991	+	2	48	GTG	TAA	0	0
mORF_+_4168002	4168002	4168037	+	3	36	GTG	TAG	0	0
mORF_+_4168041	4168041	4168133	+	3	93	ATG	TAA	0	0
mORF_+_4168102	4168102	4168185	+	1	84	ATG	TGA	0	0
mORF_+_4168136	4168136	4168141	+	2	6	GTG	TAG	0	0
mORF_+_4168182	4168182	4168313	+	3	132	GTG	TGA	0	0
mORF_+_4168201	4168201	4168254	+	1	54	GTG	TAA	0	0
mORF_+_4168283	4168283	4168294	+	2	12	GTG	TAG	0	0
mORF_+_4168310	4168310	4168327	+	2	18	TTG	TGA	0	0
mORF_+_4168324	4168324	4168353	+	1	30	GTG	TAA	0	0
mORF_+_4168376	4168376	4168381	+	2	6	ATG	TAG	0	0
mORF_+_4168382	4168382	4168447	+	2	66	GTG	TAA	0	0
mORF_+_4168398	4168398	4168517	+	3	120	ATG	TAA	0	0
mORF_+_4168460	4168460	4168492	+	2	33	GTG	TGA	0	0
mORF_+_4168474	4168474	4168521	+	1	48	GTG	TGA	0	0
mORF_+_4168518	4168518	4168616	+	3	99	TTG	TAA	0	0
mORF_+_4168606	4168606	4168641	+	1	36	TTG	TAA	0	0

mORF_+_4168641	4168641	4168676	+	3	36	ATG	TGA	0	0	
mORF_+_4168673	4168673	4168693	+	2	21	GTG	TGA	0	0	
mORF_+_4168690	4168690	4168746	+	1	57	GTG	TAG	0	0	
mORF_+_4168701	4168701	4168733	+	3	33	GTG	TGA	0	0	
mORF_+_4168730	4168730	4168771	+	2	42	GTG	TGA	0	0	
mORF_+_4168761	4168761	4168778	+	3	18	TTG	TAG	0	0	
mORF_+_4168768	4168768	4168797	+	1	30	TTG	TGA	0	0	
mORF_+_4168784	4168784	4168930	+	2	147	GTG	TAA	0	0	
mORF_+_4168794	4168794	4168832	+	3	39	TTG	TGA	0	0	
mORF_+_4168801	4168801	4168854	+	1	54	GTG	TGA	0	0	
mORF_+_4168851	4168851	4168862	+	3	12	TTG	TAA	0	0	
mORF_+_4168882	4168882	4168905	+	1	24	TTG	TAG	0	0	
mORF_+_4168954	4168954	4168986	+	1	33	TTG	TAG	0	0	
mORF_+_4168986	4168986	4169009	+	3	24	GTG	TGA	0	0	
mORF_+_4168991	4168991	4168999	+	2	9	ATG	TAA	0	0	
mORF_+_4169006	4169006	4169122	+	2	117	TTG	TGA	0	0	
mORF_+_4169034	4169034	4169069	+	3	36	GTG	TGA	0	0	
mORF_+_4169070	4169070	4169096	+	3	27	ATG	TAA	0	0	
mORF_+_4169151	4169151	4169198	+	3	48	GTG	TAG	0	0	
mORF_+_4169155	4169155	4169193	+	1	39	TTG	TGA	0	0	
mORF_+_4169210	4169210	4169251	+	2	42	ATG	TAG	0	0	
mORF_+_4169230	4169230	4169385	+	1	156	GTG	TAG	0	0	
mORF_+_4169258	4169258	4169302	+	2	45	GTG	TGA	0	0	
mORF_+_4169334	4169334	4169411	+	3	78	GTG	TGA	0	0	
mORF_+_4169363	4169363	4169389	+	2	27	ATG	TAA	0	0	
mORF_+_4169390	4169390	4169404	+	2	15	ATG	TAA	0	0	
mORF_+_4169405	4169405	4169455	+	2	51	GTG	TGA	0	0	
mORF_+_4169431	4169431	4169463	+	1	33	TTG	TAA	0	0	
mORF_+_4169480	4169480	4169536	+	2	57	TTG	TAA	0	0	
mORF_+_4169509	4169509	4169514	+	1	6	GTG	TAA	0	0	
mORF_+_4169523	4169523	4169531	+	3	9	ATG	TGA	0	0	
mORF_+_4169546	4169546	4169563	+	2	18	ATG	TAA	0	0	
mORF_+_4169553	4169553	4169624	+	3	72	GTG	TAA	0	0	
mORF_+_4169585	4169585	4169614	+	2	30	TTG	TGA	0	0	
mORF_+_4169659	4169659	4169859	+	1	201	TTG	TAG	0	0	
mORF_+_4169732	4169732	4169764	+	2	33	ATG	TAG	0	0	
mORF_+_4169834	4169834	4169935	+	2	102	TTG	TAA	0	0	
mORF_+_4169889	4169889	4169972	+	3	84	TTG	TGA	0	0	
mORF_+_4169911	4169911	4169955	+	1	45	GTG	TAA	0	0	
mORF_+_4169976	4169976	4170047	+	3	72	ATG	TAA	0	0	
mORF_+_4170061	4170061	4170120	+	1	60	TTG	TGA	0	0	
mORF_+_4170080	4170080	4171108	+	2	1029	ATG	TGA	5	7	pORF_+_4170080
mORF_+_4170111	4170111	4170266	+	3	156	TTG	TGA	0	0	
mORF_+_4170142	4170142	4170222	+	1	81	ATG	TGA	0	0	
mORF_+_4170297	4170297	4170329	+	3	33	ATG	TAG	0	0	
mORF_+_4170313	4170313	4170489	+	1	177	GTG	TGA	0	0	
mORF_+_4170417	4170417	4170461	+	3	45	GTG	TAG	0	0	
mORF_+_4170483	4170483	4170527	+	3	45	ATG	TAA	0	0	
mORF_+_4170538	4170538	4170570	+	1	33	GTG	TAA	0	0	
mORF_+_4170546	4170546	4170602	+	3	57	TTG	TAG	0	0	
mORF_+_4170628	4170628	4170654	+	1	27	GTG	TGA	0	0	
mORF_+_4170648	4170648	4170659	+	3	12	ATG	TAA	0	0	
mORF_+_4170702	4170702	4170749	+	3	48	ATG	TGA	0	0	
mORF_+_4170709	4170709	4170738	+	1	30	GTG	TGA	0	0	
mORF_+_4170750	4170750	4170863	+	3	114	ATG	TAA	0	0	
mORF_+_4170877	4170877	4170960	+	1	84	TTG	TAA	0	0	
mORF_+_4170918	4170918	4170950	+	3	33	GTG	TAG	0	0	
mORF_+_4170960	4170960	4171010	+	3	51	ATG	TAA	0	0	
mORF_+_4171020	4171020	4171085	+	3	66	TTG	TGA	0	0	
mORF_+_4171105	4171105	4172070	+	1	966	ATG	TAA	2	4	pORF_+_4171105
mORF_+_4171136	4171136	4171147	+	2	12	TTG	TAG	0	0	
mORF_+_4171154	4171154	4171198	+	2	45	GTG	TGA	0	0	
mORF_+_4171235	4171235	4171348	+	2	114	GTG	TAG	0	0	

mORF_+_4171364	4171364	4171552	+	2	189	TTG	TAA	0	0	
mORF_+_4171422	4171422	4171607	+	3	186	TTG	TAA	0	0	
mORF_+_4171598	4171598	4171678	+	2	81	GTG	TGA	0	0	
mORF_+_4171620	4171620	4171628	+	3	9	ATG	TAA	0	0	
mORF_+_4171694	4171694	4171708	+	2	15	ATG	TAG	0	0	
mORF_+_4171712	4171712	4171831	+	2	120	TTG	TAA	0	0	
mORF_+_4171770	4171770	4171811	+	3	42	GTG	TAA	0	0	
mORF_+_4171835	4171835	4171933	+	2	99	GTG	TGA	0	0	
mORF_+_4171943	4171943	4171981	+	2	39	TTG	TAG	0	0	
mORF_+_4172003	4172003	4172020	+	2	18	TTG	TAA	0	0	
mORF_+_4172039	4172039	4172110	+	2	72	GTG	TAG	0	0	
mORF_+_4172103	4172103	4172132	+	3	30	TTG	TGA	0	0	
mORF_+_4172129	4172129	4172155	+	2	27	ATG	TAA	0	0	
mORF_+_4172186	4172186	4172194	+	2	9	TTG	TAA	0	0	
mORF_+_4172205	4172205	4172267	+	3	63	TTG	TAG	0	0	
mORF_+_4172221	4172221	4172238	+	1	18	ATG	TAA	0	0	
mORF_+_4172270	4172270	4172347	+	2	78	ATG	TAA	0	0	
mORF_+_4172325	4172325	4172342	+	3	18	TTG	TGA	0	0	
mORF_+_4172335	4172335	4172517	+	1	183	ATG	TAA	0	0	
mORF_+_4172402	4172402	4172440	+	2	39	ATG	TAA	0	0	
mORF_+_4172519	4172519	4172524	+	2	6	ATG	TGA	0	0	
mORF_+_4172521	4172521	4172541	+	1	21	GTG	TAA	0	0	
mORF_+_4172545	4172545	4172562	+	1	18	TTG	TGA	0	0	
mORF_+_4172559	4172559	4172651	+	3	93	TTG	TGA	0	0	
mORF_+_4172588	4172588	4172716	+	2	129	ATG	TAA	0	0	
mORF_+_4172676	4172676	4172786	+	3	111	GTG	TAA	0	0	
mORF_+_4172740	4172740	4172778	+	1	39	TTG	TGA	0	0	
mORF_+_4172790	4172790	4172834	+	3	45	ATG	TGA	0	0	
mORF_+_4172795	4172795	4172875	+	2	81	TTG	TGA	0	0	
mORF_+_4172872	4172872	4172925	+	1	54	GTG	TAA	0	0	
mORF_+_4172931	4172931	4173017	+	3	87	TTG	TAA	0	0	
mORF_+_4173032	4173032	4173226	+	2	195	TTG	TGA	0	0	
mORF_+_4173054	4173054	4173164	+	3	111	ATG	TAA	0	0	
mORF_+_4173121	4173121	4173129	+	1	9	ATG	TAA	0	0	
mORF_+_4173151	4173151	4173198	+	1	48	ATG	TGA	0	0	
mORF_+_4173195	4173195	4173263	+	3	69	TTG	TGA	0	0	
mORF_+_4173205	4173205	4173210	+	1	6	ATG	TGA	0	0	
mORF_+_4173238	4173238	4173246	+	1	9	ATG	TAG	0	0	
mORF_+_4173257	4173257	4173331	+	2	75	TTG	TAA	0	0	
mORF_+_4173283	4173283	4173291	+	1	9	GTG	TAA	0	0	
mORF_+_4173285	4173285	4173338	+	3	54	GTG	TGA	0	0	
mORF_+_4173335	4173335	4173367	+	2	33	GTG	TAG	0	0	
mORF_+_4173354	4173354	4173428	+	3	75	ATG	TAG	0	0	
mORF_+_4173368	4173368	4173409	+	2	42	TTG	TGA	0	0	
mORF_+_4173382	4173382	4173393	+	1	12	ATG	TAG	0	0	
mORF_+_4173406	4173406	4173420	+	1	15	TTG	TAG	0	0	
mORF_+_4173443	4173443	4173448	+	2	6	TTG	TAA	0	0	
mORF_+_4173496	4173496	4173615	+	1	120	GTG	TAA	0	0	
mORF_+_4173594	4173594	4173602	+	3	9	ATG	TAG	0	0	
mORF_+_4173660	4173660	4173710	+	3	51	GTG	TAA	0	0	
mORF_+_4173667	4173667	4173681	+	1	15	ATG	TAG	0	0	
mORF_+_4173694	4173694	4173738	+	1	45	ATG	TGA	0	0	
mORF_+_4173710	4173710	4173781	+	2	72	ATG	TGA	0	0	
mORF_+_4173738	4173738	4173974	+	3	237	ATG	TAA	0	0	
mORF_+_4173775	4173775	4173786	+	1	12	GTG	TAG	0	0	
mORF_+_4173808	4173808	4173930	+	1	123	TTG	TGA	0	0	
mORF_+_4173908	4173908	4173922	+	2	15	ATG	TGA	0	0	
mORF_+_4173947	4173947	4173955	+	2	9	GTG	TAG	0	0	
mORF_+_4173967	4173967	4175151	+	1	1185	ATG	TAA	727	63487	pORF_+_4173967
mORF_+_4173983	4173983	4174051	+	2	69	TTG	TGA	0	0	
mORF_+_4174091	4174091	4174207	+	2	117	GTG	TAG	0	0	
mORF_+_4174229	4174229	4174243	+	2	15	ATG	TGA	0	0	
mORF_+_4174250	4174250	4174282	+	2	33	GTG	TAG	0	0	

mORF_+_4174283	4174283	4174345	+	2	63	TTG	TAG	0	0	
mORF_+_4174377	4174377	4174391	+	3	15	ATG	TGA	0	0	
mORF_+_4174388	4174388	4174495	+	2	108	TTG	TGA	0	0	
mORF_+_4174518	4174518	4174589	+	3	72	GTG	TGA	0	0	
mORF_+_4174580	4174580	4174663	+	2	84	GTG	TAG	0	0	
mORF_+_4174682	4174682	4174792	+	2	111	TTG	TAG	0	0	
mORF_+_4174793	4174793	4174981	+	2	189	GTG	TGA	0	0	
mORF_+_4175045	4175045	4175056	+	2	12	TTG	TGA	0	0	
mORF_+_4175099	4175099	4175134	+	2	36	GTG	TAG	0	0	
mORF_+_4175152	4175152	4175268	+	1	117	TTG	TGA	0	0	
mORF_+_4175165	4175165	4175293	+	2	129	TTG	TAA	0	0	
mORF_+_4175250	4175250	4175258	+	3	9	TTG	TAA	0	0	
mORF_+_4175262	4175262	4175306	+	3	45	TTG	TAA	0	0	
mORF_+_4175320	4175320	4175346	+	1	27	TTG	TGA	0	0	
mORF_+_4175325	4175325	4175369	+	3	45	TTG	TGA	0	0	
mORF_+_4175353	4175353	4175358	+	1	6	TTG	TAG	0	0	
mORF_+_4175374	4175374	4175577	+	1	204	TTG	TAA	0	0	
mORF_+_4175381	4175381	4175764	+	2	384	ATG	TGA	2	4	pORF_+_4175381
mORF_+_4175385	4175385	4175432	+	3	48	GTG	TGA	0	0	
mORF_+_4175442	4175442	4175525	+	3	84	TTG	TAG	0	0	
mORF_+_4175535	4175535	4175564	+	3	30	TTG	TAA	0	0	
mORF_+_4175586	4175586	4175666	+	3	81	TTG	TGA	0	0	
mORF_+_4175629	4175629	4175832	+	1	204	TTG	TAG	0	0	
mORF_+_4175667	4175667	4175690	+	3	24	TTG	TAA	0	0	
mORF_+_4175715	4175715	4175756	+	3	42	ATG	TGA	0	0	
mORF_+_4175766	4175766	4176311	+	3	546	ATG	TAA	54	1592	pORF_+_4175766
mORF_+_4175845	4175845	4175988	+	1	144	GTG	TGA	0	0	
mORF_+_4176028	4176028	4176033	+	1	6	GTG	TGA	0	0	
mORF_+_4176091	4176091	4176102	+	1	12	ATG	TGA	0	0	
mORF_+_4176118	4176118	4176240	+	1	123	TTG	TGA	0	0	
mORF_+_4176265	4176265	4176279	+	1	15	GTG	TAG	0	0	
mORF_+_4176298	4176298	4176339	+	1	42	TTG	TAA	0	0	
mORF_+_4176343	4176343	4176357	+	1	15	TTG	TGA	0	0	
mORF_+_4176354	4176354	4176470	+	3	117	GTG	TAA	0	0	
mORF_+_4176382	4176382	4176459	+	1	78	TTG	TGA	0	0	
mORF_+_4176470	4176470	4176898	+	2	429	ATG	TAA	67	4760	pORF_+_4176470
mORF_+_4176492	4176492	4176542	+	3	51	ATG	TAG	0	0	
mORF_+_4176825	4176825	4176845	+	3	21	GTG	TGA	0	0	
mORF_+_4176902	4176902	4177606	+	2	705	ATG	TAA	168	9599	pORF_+_4176902
mORF_+_4176927	4176927	4176992	+	3	66	GTG	TGA	0	0	
mORF_+_4177080	4177080	4177127	+	3	48	GTG	TAG	0	0	
mORF_+_4177143	4177143	4177187	+	3	45	GTG	TAG	0	0	
mORF_+_4177233	4177233	4177310	+	3	78	TTG	TGA	0	0	
mORF_+_4177347	4177347	4177457	+	3	111	TTG	TGA	0	0	
mORF_+_4177482	4177482	4177490	+	3	9	TTG	TGA	0	0	
mORF_+_4177557	4177557	4177589	+	3	33	GTG	TGA	0	0	
mORF_+_4177606	4177606	4177626	+	1	21	ATG	TGA	0	0	
mORF_+_4177616	4177616	4177663	+	2	48	GTG	TAA	0	0	
mORF_+_4177623	4177623	4177715	+	3	93	GTG	TGA	0	0	
mORF_+_4177663	4177663	4177731	+	1	69	ATG	TAG	0	0	
mORF_+_4177691	4177691	4177711	+	2	21	TTG	TGA	0	0	
mORF_+_4177712	4177712	4177735	+	2	24	GTG	TAA	0	0	
mORF_+_4177738	4177738	4177743	+	1	6	ATG	TGA	0	0	
mORF_+_4177740	4177740	4177796	+	3	57	GTG	TAG	0	0	
mORF_+_4177747	4177747	4177782	+	1	36	GTG	TGA	0	0	
mORF_+_4177804	4177804	4177941	+	1	138	TTG	TAA	0	0	
mORF_+_4177811	4177811	4177870	+	2	60	TTG	TAA	0	0	
mORF_+_4177886	4177886	4177900	+	2	15	GTG	TAA	0	0	
mORF_+_4177923	4177923	4177976	+	3	54	TTG	TGA	0	0	
mORF_+_4177960	4177960	4177971	+	1	12	TTG	TGA	0	0	
mORF_+_4177973	4177973	4178059	+	2	87	GTG	TGA	0	0	
mORF_+_4178019	4178019	4178516	+	3	498	ATG	TAA	110	6344	pORF_+_4178019
mORF_+_4178050	4178050	4178073	+	1	24	TTG	TAG	0	0	

mORF_+_4178098	4178098	4178118	+	1	21	TTG	TAA	0	0	
mORF_+_4178176	4178176	4178235	+	1	60	GTG	TGA	0	0	
mORF_+_4178228	4178228	4178338	+	2	111	GTG	TGA	0	0	
mORF_+_4178245	4178245	4178262	+	1	18	TTG	TGA	0	0	
mORF_+_4178263	4178263	4178370	+	1	108	TTG	TGA	0	0	
mORF_+_4178425	4178425	4178436	+	1	12	TTG	TGA	0	0	
mORF_+_4178497	4178497	4178553	+	1	57	ATG	TAA	0	0	
mORF_+_4178583	4178583	4178948	+	3	366	ATG	TAA	104	8906	pORF_+_4178583
mORF_+_4178608	4178608	4178634	+	1	27	TTG	TAA	0	0	
mORF_+_4178641	4178641	4178646	+	1	6	TTG	TAG	0	0	
mORF_+_4178677	4178677	4178700	+	1	24	GTG	TAG	0	0	
mORF_+_4178719	4178719	4178754	+	1	36	TTG	TAA	0	0	
mORF_+_4178782	4178782	4178826	+	1	45	TTG	TGA	0	0	
mORF_+_4178935	4178935	4178973	+	1	39	TTG	TGA	0	0	
mORF_+_4178963	4178963	4178986	+	2	24	TTG	TGA	0	0	
mORF_+_4178986	4178986	4179027	+	1	42	ATG	TAA	0	0	
mORF_+_4178993	4178993	4179004	+	2	12	GTG	TAG	0	0	
mORF_+_4179017	4179017	4179055	+	2	39	TTG	TGA	0	0	
mORF_+_4179052	4179052	4179129	+	1	78	TTG	TAA	0	0	
mORF_+_4179074	4179074	4179139	+	2	66	ATG	TGA	0	0	
mORF_+_4179078	4179078	4179098	+	3	21	TTG	TAA	0	0	
mORF_+_4179136	4179136	4179204	+	1	69	ATG	TAG	0	0	
mORF_+_4179141	4179141	4179149	+	3	9	ATG	TAA	0	0	
mORF_+_4179152	4179152	4179259	+	2	108	GTG	TGA	0	0	
mORF_+_4179168	4179168	4179305	+	3	138	TTG	TAA	0	0	
mORF_+_4179235	4179235	4183296	+	1	4062	ATG	TAA	397	9380	pORF_+_4179235
mORF_+_4179311	4179311	4179538	+	2	228	TTG	TGA	0	0	
mORF_+_4179519	4179519	4179563	+	3	45	ATG	TAA	0	0	
mORF_+_4179581	4179581	4179610	+	2	30	ATG	TAA	0	0	
mORF_+_4179674	4179674	4179907	+	2	234	TTG	TGA	0	0	
mORF_+_4179941	4179941	4180057	+	2	117	TTG	TAG	0	0	
mORF_+_4180133	4180133	4180195	+	2	63	TTG	TGA	0	0	
mORF_+_4180322	4180322	4180348	+	2	27	GTG	TGA	0	0	
mORF_+_4180400	4180400	4180477	+	2	78	GTG	TGA	0	0	
mORF_+_4180544	4180544	4180555	+	2	12	TTG	TGA	0	0	
mORF_+_4180595	4180595	4180681	+	2	87	ATG	TAG	0	0	
mORF_+_4180685	4180685	4180693	+	2	9	GTG	TGA	0	0	
mORF_+_4180886	4180886	4180981	+	2	96	GTG	TGA	0	0	
mORF_+_4180941	4180941	4180961	+	3	21	ATG	TGA	0	0	
mORF_+_4181027	4181027	4181050	+	2	24	TTG	TGA	0	0	
mORF_+_4181057	4181057	4181065	+	2	9	GTG	TAA	0	0	
mORF_+_4181138	4181138	4181158	+	2	21	ATG	TAG	0	0	
mORF_+_4181172	4181172	4181180	+	3	9	TTG	TAG	0	0	
mORF_+_4181216	4181216	4181269	+	2	54	TTG	TGA	0	0	
mORF_+_4181288	4181288	4181308	+	2	21	ATG	TGA	0	0	
mORF_+_4181312	4181312	4181410	+	2	99	GTG	TAA	0	0	
mORF_+_4181426	4181426	4181527	+	2	102	GTG	TGA	0	0	
mORF_+_4181574	4181574	4181591	+	3	18	GTG	TGA	0	0	
mORF_+_4181576	4181576	4181674	+	2	99	GTG	TAG	0	0	
mORF_+_4181685	4181685	4181792	+	3	108	GTG	TGA	0	0	
mORF_+_4181690	4181690	4181899	+	2	210	ATG	TGA	0	0	
mORF_+_4181903	4181903	4181929	+	2	27	GTG	TAA	0	0	
mORF_+_4181939	4181939	4181953	+	2	15	GTG	TGA	0	0	
mORF_+_4181975	4181975	4182085	+	2	111	GTG	TAG	0	0	
mORF_+_4182098	4182098	4182208	+	2	111	GTG	TAG	0	0	
mORF_+_4182212	4182212	4182274	+	2	63	GTG	TGA	0	0	
mORF_+_4182320	4182320	4182331	+	2	12	ATG	TGA	0	0	
mORF_+_4182413	4182413	4182493	+	2	81	TTG	TAA	0	0	
mORF_+_4182530	4182530	4182550	+	2	21	ATG	TAG	0	0	
mORF_+_4182707	4182707	4182751	+	2	45	GTG	TGA	0	0	
mORF_+_4182764	4182764	4182865	+	2	102	ATG	TGA	0	0	
mORF_+_4182869	4182869	4182943	+	2	75	TTG	TAA	0	0	
mORF_+_4182947	4182947	4182967	+	2	21	TTG	TGA	0	0	

mORF_+_4183046	4183046	4183162	+	2	117	GTG	TGA	0	0	
mORF_+_4183092	4183092	4183148	+	3	57	GTG	TAA	0	0	
mORF_+_4183345	4183345	4183353	+	1	9	TTG	TAA	0	0	
mORF_+_4183347	4183347	4183376	+	3	30	GTG	TGA	0	0	
mORF_+_4183373	4183373	4187596	+	2	4224	GTG	TAA	399	9387	pORF_+_4183373
mORF_+_4183422	4183422	4183460	+	3	39	TTG	TGA	0	0	
mORF_+_4183468	4183468	4183482	+	1	15	ATG	TGA	0	0	
mORF_+_4183479	4183479	4183568	+	3	90	GTG	TAA	0	0	
mORF_+_4183579	4183579	4183593	+	1	15	GTG	TAA	0	0	
mORF_+_4183614	4183614	4183649	+	3	36	GTG	TGA	0	0	
mORF_+_4183633	4183633	4183644	+	1	12	GTG	TGA	0	0	
mORF_+_4183668	4183668	4183724	+	3	57	GTG	TGA	0	0	
mORF_+_4183794	4183794	4183826	+	3	33	TTG	TGA	0	0	
mORF_+_4183890	4183890	4183940	+	3	51	GTG	TGA	0	0	
mORF_+_4183963	4183963	4183980	+	1	18	GTG	TGA	0	0	
mORF_+_4183977	4183977	4183988	+	3	12	GTG	TGA	0	0	
mORF_+_4184077	4184077	4184163	+	1	87	GTG	TGA	0	0	
mORF_+_4184139	4184139	4184168	+	3	30	ATG	TGA	0	0	
mORF_+_4184313	4184313	4184345	+	3	33	GTG	TGA	0	0	
mORF_+_4184409	4184409	4184435	+	3	27	GTG	TAA	0	0	
mORF_+_4184467	4184467	4184556	+	1	90	GTG	TAA	0	0	
mORF_+_4184535	4184535	4184642	+	3	108	GTG	TGA	0	0	
mORF_+_4184596	4184596	4184685	+	1	90	TTG	TGA	0	0	
mORF_+_4184646	4184646	4184696	+	3	51	GTG	TGA	0	0	
mORF_+_4184731	4184731	4184745	+	1	15	TTG	TAA	0	0	
mORF_+_4184733	4184733	4184789	+	3	57	GTG	TGA	0	0	
mORF_+_4184814	4184814	4184822	+	3	9	GTG	TGA	0	0	
mORF_+_4184889	4184889	4184912	+	3	24	TTG	TGA	0	0	
mORF_+_4184916	4184916	4184954	+	3	39	GTG	TGA	0	0	
mORF_+_4185006	4185006	4185062	+	3	57	ATG	TAG	0	0	
mORF_+_4185093	4185093	4185116	+	3	24	TTG	TGA	0	0	
mORF_+_4185109	4185109	4185165	+	1	57	GTG	TAA	0	0	
mORF_+_4185117	4185117	4185188	+	3	72	TTG	TGA	0	0	
mORF_+_4185231	4185231	4185392	+	3	162	TTG	TAA	0	0	
mORF_+_4185447	4185447	4185464	+	3	18	GTG	TGA	0	0	
mORF_+_4185498	4185498	4185545	+	3	48	GTG	TGA	0	0	
mORF_+_4185558	4185558	4185611	+	3	54	GTG	TGA	0	0	
mORF_+_4185624	4185624	4185674	+	3	51	ATG	TGA	0	0	
mORF_+_4185705	4185705	4185737	+	3	33	GTG	TGA	0	0	
mORF_+_4185774	4185774	4185836	+	3	63	TTG	TGA	0	0	
mORF_+_4185811	4185811	4185825	+	1	15	TTG	TGA	0	0	
mORF_+_4185855	4185855	4185902	+	3	48	GTG	TAA	0	0	
mORF_+_4185973	4185973	4185981	+	1	9	GTG	TGA	0	0	
mORF_+_4185978	4185978	4186163	+	3	186	GTG	TGA	1	2	pORF_+_4185978
mORF_+_4186033	4186033	4186038	+	1	6	TTG	TGA	0	0	
mORF_+_4186054	4186054	4186077	+	1	24	ATG	TGA	0	0	
mORF_+_4186185	4186185	4186229	+	3	45	GTG	TGA	0	0	
mORF_+_4186269	4186269	4186274	+	3	6	TTG	TGA	0	0	
mORF_+_4186371	4186371	4186466	+	3	96	GTG	TAA	0	0	
mORF_+_4186473	4186473	4186493	+	3	21	TTG	TGA	0	0	
mORF_+_4186581	4186581	4186607	+	3	27	GTG	TGA	0	0	
mORF_+_4186614	4186614	4186640	+	3	27	TTG	TGA	0	0	
mORF_+_4186689	4186689	4186913	+	3	225	TTG	TAG	0	0	
mORF_+_4186948	4186948	4186977	+	1	30	ATG	TGA	0	0	
mORF_+_4186974	4186974	4186985	+	3	12	GTG	TAG	0	0	
mORF_+_4186989	4186989	4187000	+	3	12	GTG	TAA	0	0	
mORF_+_4187043	4187043	4187369	+	3	327	GTG	TGA	0	0	
mORF_+_4187382	4187382	4187414	+	3	33	TTG	TGA	0	0	
mORF_+_4187490	4187490	4187525	+	3	36	GTG	TGA	0	0	
mORF_+_4187644	4187644	4187658	+	1	15	ATG	TAG	0	0	
mORF_+_4187670	4187670	4187696	+	3	27	TTG	TGA	0	0	
mORF_+_4187710	4187710	4187715	+	1	6	ATG	TAG	0	0	
mORF_+_4187718	4187718	4187858	+	3	141	ATG	TGA	0	0	

mORF_+_4187749	4187749	4187790	+	1	42	TTG	TAA	0	0
mORF_+_4187809	4187809	4188348	+	1	540	ATG	TAA	0	0
mORF_+_4187840	4187840	4187932	+	2	93	TTG	TAG	0	0
mORF_+_4187943	4187943	4187984	+	3	42	TTG	TGA	0	0
mORF_+_4187981	4187981	4188016	+	2	36	ATG	TAA	0	0
mORF_+_4188125	4188125	4188151	+	2	27	ATG	TGA	0	0
mORF_+_4188152	4188152	4188166	+	2	15	TTG	TAG	0	0
mORF_+_4188191	4188191	4188241	+	2	51	TTG	TAA	0	0
mORF_+_4188299	4188299	4188316	+	2	18	TTG	TGA	0	0
mORF_+_4188365	4188365	4188436	+	2	72	GTG	TAA	0	0
mORF_+_4188417	4188417	4188425	+	3	9	TTG	TGA	0	0
mORF_+_4188444	4188444	4188458	+	3	15	TTG	TGA	0	0
mORF_+_4188451	4188451	4188606	+	1	156	ATG	TAA	0	0
mORF_+_4188495	4188495	4188527	+	3	33	ATG	TGA	0	0
mORF_+_4188497	4188497	4188523	+	2	27	GTG	TAG	0	0
mORF_+_4188524	4188524	4188676	+	2	153	TTG	TAA	0	0
mORF_+_4188701	4188701	4188763	+	2	63	TTG	TAG	0	0
mORF_+_4188767	4188767	4188832	+	2	66	TTG	TAA	0	0
mORF_+_4188866	4188866	4188874	+	2	9	GTG	TGA	0	0
mORF_+_4188871	4188871	4188939	+	1	69	GTG	TGA	0	0
mORF_+_4188893	4188893	4188985	+	2	93	GTG	TGA	0	0
mORF_+_4188945	4188945	4189130	+	3	186	TTG	TAA	0	0
mORF_+_4188982	4188982	4189071	+	1	90	GTG	TAA	0	0
mORF_+_4189046	4189046	4189054	+	2	9	TTG	TAA	0	0
mORF_+_4189136	4189136	4189162	+	2	27	TTG	TAG	0	0
mORF_+_4189166	4189166	4189219	+	2	54	ATG	TAG	0	0
mORF_+_4189200	4189200	4189313	+	3	114	TTG	TGA	0	0
mORF_+_4189310	4189310	4189384	+	2	75	ATG	TAA	0	0
mORF_+_4189339	4189339	4189509	+	1	171	ATG	TGA	0	0
mORF_+_4189412	4189412	4189429	+	2	18	TTG	TAG	0	0
mORF_+_4189460	4189460	4189513	+	2	54	ATG	TAA	0	0
mORF_+_4189506	4189506	4189655	+	3	150	GTG	TAA	0	0
mORF_+_4189520	4189520	4189756	+	2	237	ATG	TAA	0	0
mORF_+_4189677	4189677	4189694	+	3	18	GTG	TGA	0	0
mORF_+_4189767	4189767	4190018	+	3	252	ATG	TGA	0	0
mORF_+_4189784	4189784	4189798	+	2	15	TTG	TAG	0	0
mORF_+_4189862	4189862	4189933	+	2	72	TTG	TGA	0	0
mORF_+_4189930	4189930	4189977	+	1	48	ATG	TAG	0	0
mORF_+_4190012	4190012	4190185	+	2	174	ATG	TGA	0	0
mORF_+_4190092	4190092	4190373	+	1	282	ATG	TAA	0	0
mORF_+_4190330	4190330	4190365	+	2	36	ATG	TGA	0	0
mORF_+_4190385	4190385	4190486	+	3	102	TTG	TAA	0	0
mORF_+_4190387	4190387	4190800	+	2	414	GTG	TAG	0	0
mORF_+_4190410	4190410	4190592	+	1	183	ATG	TGA	0	0
mORF_+_4190541	4190541	4190618	+	3	78	GTG	TAA	0	0
mORF_+_4190623	4190623	4190628	+	1	6	ATG	TGA	0	0
mORF_+_4190625	4190625	4190681	+	3	57	GTG	TGA	0	0
mORF_+_4190804	4190804	4190983	+	2	180	GTG	TAA	0	0
mORF_+_4190860	4190860	4191093	+	1	234	TTG	TAA	0	0
mORF_+_4190993	4190993	4191013	+	2	21	GTG	TAA	0	0
mORF_+_4191157	4191157	4191306	+	1	150	GTG	TGA	0	0
mORF_+_4191176	4191176	4191196	+	2	21	GTG	TAA	0	0
mORF_+_4191248	4191248	4191343	+	2	96	GTG	TGA	0	0
mORF_+_4191285	4191285	4191293	+	3	9	TTG	TAA	0	0
mORF_+_4191303	4191303	4191407	+	3	105	TTG	TAA	0	0
mORF_+_4191307	4191307	4191576	+	1	270	ATG	TAA	0	0
mORF_+_4191408	4191408	4191662	+	3	255	ATG	TAA	0	0
mORF_+_4191476	4191476	4191502	+	2	27	GTG	TAA	0	0
mORF_+_4191655	4191655	4192116	+	1	462	TTG	TAG	0	0
mORF_+_4191662	4191662	4191754	+	2	93	ATG	TAA	0	0
mORF_+_4191696	4191696	4191728	+	3	33	TTG	TGA	0	0
mORF_+_4191777	4191777	4191944	+	3	168	GTG	TGA	0	0
mORF_+_4191818	4191818	4191856	+	2	39	TTG	TAA	0	0

mORF_+_4191935	4191935	4191994	+	2	60	ATG	TGA	0	0	
mORF_+_4191998	4191998	4192018	+	2	21	TTG	TAA	0	0	
mORF_+_4192022	4192022	4192045	+	2	24	TTG	TAG	0	0	
mORF_+_4192062	4192062	4192109	+	3	48	TTG	TGA	0	0	
mORF_+_4192106	4192106	4192222	+	2	117	TTG	TGA	0	0	
mORF_+_4192311	4192311	4192403	+	3	93	TTG	TGA	0	0	
mORF_+_4192315	4192315	4192326	+	1	12	GTG	TAA	0	0	
mORF_+_4192375	4192375	4192428	+	1	54	ATG	TGA	0	0	
mORF_+_4192407	4192407	4192730	+	3	324	TTG	TAG	0	0	
mORF_+_4192504	4192504	4192575	+	1	72	ATG	TAG	0	0	
mORF_+_4192576	4192576	4192641	+	1	66	GTG	TAA	0	0	
mORF_+_4192628	4192628	4192696	+	2	69	TTG	TGA	0	0	
mORF_+_4192693	4192693	4192707	+	1	15	GTG	TAG	0	0	
mORF_+_4192741	4192741	4192746	+	1	6	GTG	TAA	0	0	
mORF_+_4192758	4192758	4192772	+	3	15	GTG	TAA	0	0	
mORF_+_4192786	4192786	4192920	+	1	135	TTG	TGA	0	0	
mORF_+_4192812	4192812	4193582	+	3	771	GTG	TAA	0	0	
mORF_+_4193131	4193131	4193139	+	1	9	GTG	TAA	0	0	
mORF_+_4193170	4193170	4193235	+	1	66	GTG	TAG	0	0	
mORF_+_4193308	4193308	4193466	+	1	159	GTG	TGA	0	0	
mORF_+_4193470	4193470	4193670	+	1	201	ATG	TAG	0	0	
mORF_+_4193546	4193546	4193632	+	2	87	GTG	TGA	0	0	
mORF_+_4193670	4193670	4193717	+	3	48	GTG	TAG	0	0	
mORF_+_4193680	4193680	4193775	+	1	96	GTG	TAA	0	0	
mORF_+_4193708	4193708	4193728	+	2	21	TTG	TAA	0	0	
mORF_+_4193840	4193840	4193863	+	2	24	TTG	TAA	0	0	
mORF_+_4193850	4193850	4193960	+	3	111	TTG	TAG	0	0	
mORF_+_4193863	4193863	4193904	+	1	42	ATG	TAG	0	0	
mORF_+_4193944	4193944	4194024	+	1	81	TTG	TAA	0	0	
mORF_+_4194006	4194006	4194035	+	3	30	GTG	TGA	0	0	
mORF_+_4194008	4194008	4194019	+	2	12	GTG	TGA	0	0	
mORF_+_4194025	4194025	4194204	+	1	180	ATG	TAG	0	0	
mORF_+_4194032	4194032	4194070	+	2	39	TTG	TAA	0	0	
mORF_+_4194072	4194072	4194212	+	3	141	ATG	TAA	0	0	
mORF_+_4194110	4194110	4194124	+	2	15	TTG	TAG	0	0	
mORF_+_4194152	4194152	4194169	+	2	18	TTG	TGA	0	0	
mORF_+_4194216	4194216	4194242	+	3	27	TTG	TGA	0	0	
mORF_+_4194314	4194314	4194325	+	2	12	ATG	TGA	0	0	
mORF_+_4194322	4194322	4194453	+	1	132	TTG	TAA	0	0	
mORF_+_4194326	4194326	4194331	+	2	6	ATG	TAA	0	0	
mORF_+_4194368	4194368	4194463	+	2	96	TTG	TGA	0	0	
mORF_+_4194460	4194460	4194687	+	1	228	TTG	TAG	0	0	
mORF_+_4194488	4194488	4194514	+	2	27	ATG	TAG	0	0	
mORF_+_4194536	4194536	4194601	+	2	66	TTG	TGA	0	0	
mORF_+_4194605	4194605	4194616	+	2	12	ATG	TAA	0	0	
mORF_+_4194692	4194692	4194733	+	2	42	ATG	TAG	0	0	
mORF_+_4194748	4194748	4194765	+	1	18	ATG	TAG	0	0	
mORF_+_4194782	4194782	4194871	+	2	90	TTG	TGA	0	0	
mORF_+_4194834	4194834	4194938	+	3	105	TTG	TAA	0	0	
mORF_+_4194868	4194868	4194915	+	1	48	GTG	TAG	0	0	
mORF_+_4194875	4194875	4194880	+	2	6	ATG	TAA	0	0	
mORF_+_4194926	4194926	4195699	+	2	774	ATG	TGA	6	17	pORF_+_4194926
mORF_+_4194939	4194939	4194950	+	3	12	TTG	TAG	0	0	
mORF_+_4194961	4194961	4194978	+	1	18	GTG	TGA	0	0	
mORF_+_4194975	4194975	4195094	+	3	120	ATG	TAG	0	0	
mORF_+_4194988	4194988	4195143	+	1	156	ATG	TGA	0	0	
mORF_+_4195140	4195140	4195451	+	3	312	TTG	TGA	0	0	
mORF_+_4195258	4195258	4195287	+	1	30	ATG	TGA	0	0	
mORF_+_4195504	4195504	4195551	+	1	48	GTG	TGA	0	0	
mORF_+_4195548	4195548	4195568	+	3	21	ATG	TGA	0	0	
mORF_+_4195608	4195608	4195646	+	3	39	ATG	TAG	0	0	
mORF_+_4195678	4195678	4195695	+	1	18	GTG	TGA	0	0	
mORF_+_4195692	4195692	4195718	+	3	27	ATG	TGA	0	0	

mORF_+_4195696	4195696	4195710	+	1	15	GTG	TGA	0	0	
mORF_+_4195739	4195739	4196803	+	2	1065	ATG	TAA	23	100	pORF_+_4195739
mORF_+_4195791	4195791	4195814	+	3	24	TTG	TGA	0	0	
mORF_+_4195807	4195807	4195848	+	1	42	ATG	TAA	0	0	
mORF_+_4195885	4195885	4196013	+	1	129	GTG	TGA	0	0	
mORF_+_4195947	4195947	4196000	+	3	54	ATG	TAG	0	0	
mORF_+_4196010	4196010	4196111	+	3	102	TTG	TGA	0	0	
mORF_+_4196163	4196163	4196237	+	3	75	TTG	TGA	0	0	
mORF_+_4196182	4196182	4196289	+	1	108	GTG	TAA	0	0	
mORF_+_4196253	4196253	4196318	+	3	66	ATG	TGA	0	0	
mORF_+_4196319	4196319	4196351	+	3	33	ATG	TGA	0	0	
mORF_+_4196427	4196427	4196663	+	3	237	TTG	TAG	0	0	
mORF_+_4196500	4196500	4196592	+	1	93	GTG	TAA	0	0	
mORF_+_4196673	4196673	4196810	+	3	138	TTG	TGA	0	0	
mORF_+_4196807	4196807	4197484	+	2	678	GTG	TAA	1	2	pORF_+_4196807
mORF_+_4196916	4196916	4196945	+	3	30	ATG	TGA	0	0	
mORF_+_4196982	4196982	4197110	+	3	129	TTG	TAG	0	0	
mORF_+_4197079	4197079	4197225	+	1	147	GTG	TAA	0	0	
mORF_+_4197114	4197114	4197269	+	3	156	TTG	TGA	0	0	
mORF_+_4197373	4197373	4197504	+	1	132	GTG	TAA	0	0	
mORF_+_4197514	4197514	4197657	+	1	144	TTG	TGA	0	0	
mORF_+_4197527	4197527	4198117	+	2	591	ATG	TAA	6	7	pORF_+_4197527
mORF_+_4197579	4197579	4197704	+	3	126	ATG	TGA	0	0	
mORF_+_4197750	4197750	4197827	+	3	78	TTG	TAA	0	0	
mORF_+_4197828	4197828	4197851	+	3	24	GTG	TGA	0	0	
mORF_+_4197852	4197852	4197884	+	3	33	GTG	TGA	0	0	
mORF_+_4197906	4197906	4197923	+	3	18	TTG	TGA	0	0	
mORF_+_4197948	4197948	4197977	+	3	30	ATG	TAG	0	0	
mORF_+_4197985	4197985	4198023	+	1	39	ATG	TGA	0	0	
mORF_+_4198024	4198024	4198062	+	1	39	GTG	TAG	0	0	
mORF_+_4198074	4198074	4198103	+	3	30	GTG	TAA	0	0	
mORF_+_4198129	4198129	4198137	+	1	9	GTG	TAA	0	0	
mORF_+_4198146	4198146	4198283	+	3	138	TTG	TAA	0	0	
mORF_+_4198192	4198192	4198326	+	1	135	TTG	TGA	0	0	
mORF_+_4198223	4198223	4198273	+	2	51	GTG	TAG	0	0	
mORF_+_4198289	4198289	4198294	+	2	6	TTG	TAA	0	0	
mORF_+_4198304	4198304	4198576	+	2	273	ATG	TAA	63	6480	pORF_+_4198304
mORF_+_4198323	4198323	4198331	+	3	9	TTG	TAA	0	0	
mORF_+_4198332	4198332	4198412	+	3	81	TTG	TGA	0	0	
mORF_+_4198422	4198422	4198460	+	3	39	ATG	TGA	0	0	
mORF_+_4198515	4198515	4198559	+	3	45	TTG	TGA	0	0	
mORF_+_4198579	4198579	4198602	+	1	24	TTG	TAA	0	0	
mORF_+_4198583	4198583	4199284	+	2	702	GTG	TGA	0	0	
mORF_+_4198716	4198716	4198895	+	3	180	GTG	TGA	0	0	
mORF_+_4198801	4198801	4198851	+	1	51	GTG	TAA	0	0	
mORF_+_4198911	4198911	4198931	+	3	21	TTG	TGA	0	0	
mORF_+_4198944	4198944	4199096	+	3	153	GTG	TGA	0	0	
mORF_+_4199181	4199181	4199234	+	3	54	TTG	TAG	0	0	
mORF_+_4199197	4199197	4199247	+	1	51	ATG	TGA	0	0	
mORF_+_4199292	4199292	4199402	+	3	111	GTG	TAA	0	0	
mORF_+_4199338	4199338	4199418	+	1	81	ATG	TGA	0	0	
mORF_+_4199437	4199437	4199502	+	1	66	TTG	TAA	0	0	
mORF_+_4199468	4199468	4199782	+	2	315	GTG	TGA	0	0	
mORF_+_4199517	4199517	4199669	+	3	153	TTG	TGA	0	0	
mORF_+_4199698	4199698	4199769	+	1	72	GTG	TGA	0	0	
mORF_+_4199757	4199757	4199777	+	3	21	GTG	TGA	0	0	
mORF_+_4199779	4199779	4199799	+	1	21	ATG	TGA	0	0	
mORF_+_4199796	4199796	4199810	+	3	15	ATG	TAA	0	0	
mORF_+_4199813	4199813	4199887	+	2	75	ATG	TAA	0	0	
mORF_+_4199869	4199869	4199982	+	1	114	GTG	TAG	0	0	
mORF_+_4199901	4199901	4199909	+	3	9	ATG	TGA	0	0	
mORF_+_4199906	4199906	4199932	+	2	27	ATG	TGA	0	0	
mORF_+_4199949	4199949	4201346	+	3	1398	ATG	TGA	0	0	

mORF_+_4199987	4199987	4200058	+	2	72	ATG	TGA	0	0	
mORF_+_4200016	4200016	4200045	+	1	30	TTG	TAA	0	0	
mORF_+_4200055	4200055	4200147	+	1	93	GTG	TAG	0	0	
mORF_+_4200169	4200169	4200321	+	1	153	ATG	TAA	0	0	
mORF_+_4200221	4200221	4200265	+	2	45	GTG	TAG	0	0	
mORF_+_4200352	4200352	4200474	+	1	123	TTG	TAG	0	0	
mORF_+_4200475	4200475	4200555	+	1	81	ATG	TGA	0	0	
mORF_+_4200649	4200649	4200657	+	1	9	ATG	TGA	0	0	
mORF_+_4200691	4200691	4200807	+	1	117	TTG	TGA	0	0	
mORF_+_4200940	4200940	4201020	+	1	81	ATG	TGA	0	0	
mORF_+_4201048	4201048	4201080	+	1	33	ATG	TGA	0	0	
mORF_+_4201147	4201147	4201356	+	1	210	TTG	TAA	0	0	
mORF_+_4201343	4201343	4202668	+	2	1326	ATG	TAG	0	0	
mORF_+_4201377	4201377	4201547	+	3	171	ATG	TGA	0	0	
mORF_+_4201504	4201504	4201677	+	1	174	TTG	TAA	0	0	
mORF_+_4201722	4201722	4201745	+	3	24	TTG	TGA	0	0	
mORF_+_4201800	4201800	4201841	+	3	42	GTG	TGA	0	0	
mORF_+_4201935	4201935	4202087	+	3	153	GTG	TGA	0	0	
mORF_+_4202106	4202106	4202174	+	3	69	GTG	TGA	0	0	
mORF_+_4202175	4202175	4202210	+	3	36	TTG	TGA	0	0	
mORF_+_4202211	4202211	4202249	+	3	39	ATG	TGA	0	0	
mORF_+_4202250	4202250	4202357	+	3	108	ATG	TAA	0	0	
mORF_+_4202418	4202418	4202459	+	3	42	GTG	TGA	0	0	
mORF_+_4202499	4202499	4202570	+	3	72	TTG	TGA	0	0	
mORF_+_4202728	4202728	4202745	+	1	18	GTG	TAA	0	0	
mORF_+_4202779	4202779	4203645	+	1	867	ATG	TGA	1	2	pORF_+_4202779
mORF_+_4202792	4202792	4202923	+	2	132	GTG	TAA	0	0	
mORF_+_4202847	4202847	4203059	+	3	213	TTG	TAA	0	0	
mORF_+_4203002	4203002	4203145	+	2	144	TTG	TAG	0	0	
mORF_+_4203155	4203155	4203160	+	2	6	GTG	TAG	0	0	
mORF_+_4203161	4203161	4203223	+	2	63	GTG	TGA	0	0	
mORF_+_4203192	4203192	4203203	+	3	12	TTG	TAA	0	0	
mORF_+_4203275	4203275	4203313	+	2	39	GTG	TGA	0	0	
mORF_+_4203279	4203279	4203326	+	3	48	TTG	TAG	0	0	
mORF_+_4203404	4203404	4203412	+	2	9	ATG	TGA	0	0	
mORF_+_4203431	4203431	4203451	+	2	21	TTG	TGA	0	0	
mORF_+_4203524	4203524	4203994	+	2	471	ATG	TGA	0	0	
mORF_+_4203531	4203531	4203581	+	3	51	TTG	TGA	0	0	
mORF_+_4203642	4203642	4203815	+	3	174	TTG	TAG	0	0	
mORF_+_4203655	4203655	4203945	+	1	291	TTG	TAA	0	0	
mORF_+_4203840	4203840	4205426	+	3	1587	GTG	TAA	1	3	pORF_+_4203840
mORF_+_4203958	4203958	4203969	+	1	12	TTG	TAA	0	0	
mORF_+_4203985	4203985	4204257	+	1	273	ATG	TAG	1	2	pORF_+_4203985
mORF_+_4204193	4204193	4204237	+	2	45	TTG	TAG	0	0	
mORF_+_4204267	4204267	4204335	+	1	69	TTG	TGA	0	0	
mORF_+_4204339	4204339	4204392	+	1	54	TTG	TGA	0	0	
mORF_+_4204417	4204417	4204452	+	1	36	TTG	TGA	0	0	
mORF_+_4204480	4204480	4204545	+	1	66	TTG	TGA	0	0	
mORF_+_4204552	4204552	4204647	+	1	96	ATG	TAA	0	0	
mORF_+_4204562	4204562	4204591	+	2	30	GTG	TAA	0	0	
mORF_+_4204610	4204610	4204672	+	2	63	ATG	TAG	0	0	
mORF_+_4204657	4204657	4204773	+	1	117	ATG	TAA	0	0	
mORF_+_4204709	4204709	4204807	+	2	99	ATG	TAG	0	0	
mORF_+_4204894	4204894	4204956	+	1	63	ATG	TAA	0	0	
mORF_+_4204916	4204916	4205026	+	2	111	GTG	TGA	0	0	
mORF_+_4204966	4204966	4204980	+	1	15	ATG	TAG	0	0	
mORF_+_4204981	4204981	4205001	+	1	21	TTG	TAG	0	0	
mORF_+_4205008	4205008	4205100	+	1	93	GTG	TAG	0	0	
mORF_+_4205045	4205045	4205086	+	2	42	TTG	TAA	0	0	
mORF_+_4205120	4205120	4205248	+	2	129	TTG	TAA	0	0	
mORF_+_4205140	4205140	4205277	+	1	138	TTG	TGA	0	0	
mORF_+_4205290	4205290	4205388	+	1	99	ATG	TAA	0	0	
mORF_+_4205437	4205437	4205598	+	1	162	GTG	TGA	0	0	

mORF_+_4205468	4205468	4205521	+	2	54	GTG	TGA	0	0
mORF_+_4205547	4205547	4205594	+	3	48	TTG	TAG	0	0
mORF_+_4205658	4205658	4205663	+	3	6	TTG	TAA	0	0
mORF_+_4205673	4205673	4205795	+	3	123	TTG	TAA	0	0
mORF_+_4205704	4205704	4205760	+	1	57	ATG	TGA	0	0
mORF_+_4205764	4205764	4205904	+	1	141	TTG	TGA	0	0
mORF_+_4205805	4205805	4205876	+	3	72	TTG	TAA	0	0
mORF_+_4205876	4205876	4205935	+	2	60	ATG	TGA	0	0
mORF_+_4205901	4205901	4205963	+	3	63	GTG	TGA	0	0
mORF_+_4205932	4205932	4206012	+	1	81	TTG	TAA	0	0
mORF_+_4205960	4205960	4206103	+	2	144	TTG	TGA	0	0
mORF_+_4206054	4206054	4206083	+	3	30	GTG	TAA	0	0
mORF_+_4206100	4206100	4206123	+	1	24	ATG	TGA	0	0
mORF_+_4206120	4206120	4206131	+	3	12	GTG	TAA	0	0
mORF_+_4206153	4206153	4206176	+	3	24	TTG	TGA	0	0
mORF_+_4206173	4206173	4206220	+	2	48	TTG	TAA	0	0
mORF_+_4206198	4206198	4206308	+	3	111	TTG	TGA	0	0
mORF_+_4206224	4206224	4206241	+	2	18	ATG	TAA	0	0
mORF_+_4206253	4206253	4206267	+	1	15	TTG	TGA	0	0
mORF_+_4206271	4206271	4206285	+	1	15	GTG	TGA	0	0
mORF_+_4206289	4206289	4206321	+	1	33	ATG	TAA	0	0
mORF_+_4206308	4206308	4206337	+	2	30	ATG	TAG	0	0
mORF_+_4206387	4206387	4206416	+	3	30	TTG	TAG	0	0
mORF_+_4206397	4206397	4206420	+	1	24	ATG	TAG	0	0
mORF_+_4206407	4206407	4206475	+	2	69	ATG	TGA	0	0
mORF_+_4206424	4206424	4206432	+	1	9	GTG	TAA	0	0
mORF_+_4206472	4206472	4206558	+	1	87	ATG	TGA	0	0
mORF_+_4206536	4206536	4206580	+	2	45	TTG	TGA	0	0
mORF_+_4206543	4206543	4206629	+	3	87	ATG	TAA	0	0
mORF_+_4206577	4206577	4206600	+	1	24	ATG	TAA	0	0
mORF_+_4206641	4206641	4206679	+	2	39	TTG	TAA	0	0
mORF_+_4206648	4206648	4206776	+	3	129	TTG	TGA	0	0
mORF_+_4206773	4206773	4206922	+	2	150	GTG	TGA	0	0
mORF_+_4206852	4206852	4206857	+	3	6	GTG	TAG	0	0
mORF_+_4206865	4206865	4206960	+	1	96	ATG	TAG	0	0
mORF_+_4206891	4206891	4207034	+	3	144	GTG	TAA	0	0
mORF_+_4206988	4206988	4207014	+	1	27	ATG	TGA	0	0
mORF_+_4207018	4207018	4207092	+	1	75	GTG	TGA	0	0
mORF_+_4207089	4207089	4207163	+	3	75	TTG	TGA	0	0
mORF_+_4207111	4207111	4207128	+	1	18	GTG	TAA	0	0
mORF_+_4207118	4207118	4207249	+	2	132	ATG	TGA	0	0
mORF_+_4207185	4207185	4207211	+	3	27	ATG	TGA	0	0
mORF_+_4207224	4207224	4207262	+	3	39	ATG	TAA	0	0
mORF_+_4207246	4207246	4207611	+	1	366	GTG	TAG	0	0
mORF_+_4207373	4207373	4207501	+	2	129	ATG	TGA	0	0
mORF_+_4207476	4207476	4207607	+	3	132	TTG	TAG	0	0
mORF_+_4207532	4207532	4207543	+	2	12	ATG	TGA	0	0
mORF_+_4207559	4207559	4207645	+	2	87	TTG	TGA	0	0
mORF_+_4207642	4207642	4207677	+	1	36	GTG	TAA	0	0
mORF_+_4207649	4207649	4207669	+	2	21	ATG	TAA	0	0
mORF_+_4207696	4207696	4207764	+	1	69	TTG	TGA	0	0
mORF_+_4207734	4207734	4207754	+	3	21	GTG	TGA	0	0
mORF_+_4207761	4207761	4207793	+	3	33	GTG	TGA	0	0
mORF_+_4207778	4207778	4207843	+	2	66	TTG	TAA	0	0
mORF_+_4207874	4207874	4207891	+	2	18	TTG	TGA	0	0
mORF_+_4207882	4207882	4207887	+	1	6	TTG	TGA	0	0
mORF_+_4207884	4207884	4207907	+	3	24	GTG	TAA	0	0
mORF_+_4207888	4207888	4207932	+	1	45	GTG	TGA	0	0
mORF_+_4207929	4207929	4207955	+	3	27	GTG	TAA	0	0
mORF_+_4207936	4207936	4207980	+	1	45	TTG	TGA	0	0
mORF_+_4207977	4207977	4207988	+	3	12	TTG	TGA	0	0
mORF_+_4207999	4207999	4208079	+	1	81	TTG	TAA	0	0
mORF_+_4208060	4208060	4208065	+	2	6	TTG	TGA	0	0

mORF_+_4208089	4208089	4208139	+	1	51	GTG	TAA	0	0
mORF_+_4208093	4208093	4208149	+	2	57	ATG	TAA	0	0
mORF_+_4208151	4208151	4208159	+	3	9	GTG	TGA	0	0
mORF_+_4208156	4208156	4208221	+	2	66	ATG	TAA	0	0
mORF_+_4208184	4208184	4208225	+	3	42	ATG	TGA	0	0
mORF_+_4208197	4208197	4208238	+	1	42	GTG	TAA	0	0
mORF_+_4208238	4208238	4208360	+	3	123	ATG	TAG	0	0
mORF_+_4208348	4208348	4208395	+	2	48	GTG	TGA	0	0
mORF_+_4208350	4208350	4208427	+	1	78	GTG	TGA	0	0
mORF_+_4208424	4208424	4208504	+	3	81	GTG	TGA	0	0
mORF_+_4208515	4208515	4208613	+	1	99	GTG	TAG	0	0
mORF_+_4208528	4208528	4208566	+	2	39	GTG	TGA	0	0
mORF_+_4208583	4208583	4208621	+	3	39	GTG	TGA	0	0
mORF_+_4208618	4208618	4208665	+	2	48	GTG	TAG	0	0
mORF_+_4208640	4208640	4208720	+	3	81	ATG	TAA	0	0
mORF_+_4208722	4208722	4208781	+	1	60	TTG	TAA	0	0
mORF_+_4208747	4208747	4208755	+	2	9	GTG	TAG	0	0
mORF_+_4208774	4208774	4208899	+	2	126	TTG	TAG	0	0
mORF_+_4208808	4208808	4208822	+	3	15	ATG	TAG	0	0
mORF_+_4208826	4208826	4208846	+	3	21	ATG	TGA	0	0
mORF_+_4208833	4208833	4208895	+	1	63	GTG	TAG	0	0
mORF_+_4208906	4208906	4209025	+	2	120	GTG	TAA	0	0
mORF_+_4208970	4208970	4209086	+	3	117	ATG	TAA	0	0
mORF_+_4209019	4209019	4209066	+	1	48	GTG	TAA	0	0
mORF_+_4209079	4209079	4209150	+	1	72	ATG	TAA	0	0
mORF_+_4209087	4209087	4209161	+	3	75	GTG	TAA	0	0
mORF_+_4209122	4209122	4209133	+	2	12	ATG	TAG	0	0
mORF_+_4209194	4209194	4209199	+	2	6	ATG	TAA	0	0
mORF_+_4209212	4209212	4209325	+	2	114	ATG	TGA	0	0
mORF_+_4209240	4209240	4209407	+	3	168	ATG	TGA	0	0
mORF_+_4209283	4209283	4209291	+	1	9	GTG	TGA	0	0
mORF_+_4209295	4209295	4209330	+	1	36	ATG	TAA	0	0
mORF_+_4209346	4209346	4209393	+	1	48	GTG	TAA	0	0
mORF_+_4209404	4209404	4209439	+	2	36	GTG	TAG	0	0
mORF_+_4209443	4209443	4209535	+	2	93	ATG	TAA	0	0
mORF_+_4209504	4209504	4209587	+	3	84	ATG	TGA	0	0
mORF_+_4209538	4209538	4209543	+	1	6	GTG	TAG	0	0
mORF_+_4209584	4209584	4209715	+	2	132	GTG	TGA	0	0
mORF_+_4209603	4209603	4209656	+	3	54	GTG	TAA	0	0
mORF_+_4209685	4209685	4209696	+	1	12	GTG	TAG	0	0
mORF_+_4209712	4209712	4209729	+	1	18	TTG	TGA	0	0
mORF_+_4209726	4209726	4209755	+	3	30	GTG	TAA	0	0
mORF_+_4209778	4209778	4209783	+	1	6	ATG	TAG	0	0
mORF_+_4209784	4209784	4209849	+	1	66	GTG	TAA	0	0
mORF_+_4209800	4209800	4209919	+	2	120	ATG	TAA	0	0
mORF_+_4209862	4209862	4209894	+	1	33	GTG	TGA	0	0
mORF_+_4209876	4209876	4209923	+	3	48	GTG	TGA	0	0
mORF_+_4209920	4209920	4210018	+	2	99	TTG	TAA	0	0
mORF_+_4210008	4210008	4210043	+	3	36	TTG	TAA	0	0
mORF_+_4210043	4210043	4210078	+	2	36	ATG	TGA	0	0
mORF_+_4210075	4210075	4210095	+	1	21	GTG	TGA	0	0
mORF_+_4210092	4210092	4210148	+	3	57	GTG	TAG	0	0
mORF_+_4210103	4210103	4210135	+	2	33	GTG	TGA	0	0
mORF_+_4210132	4210132	4210173	+	1	42	GTG	TGA	0	0
mORF_+_4210163	4210163	4210180	+	2	18	TTG	TAG	0	0
mORF_+_4210170	4210170	4210199	+	3	30	TTG	TGA	0	0
mORF_+_4210186	4210186	4210332	+	1	147	GTG	TAA	0	0
mORF_+_4210196	4210196	4210234	+	2	39	TTG	TGA	0	0
mORF_+_4210203	4210203	4210256	+	3	54	GTG	TGA	0	0
mORF_+_4210253	4210253	4210264	+	2	12	TTG	TAA	0	0
mORF_+_4210284	4210284	4210307	+	3	24	TTG	TAG	0	0
mORF_+_4210356	4210356	4210388	+	3	33	TTG	TAG	0	0
mORF_+_4210388	4210388	4210411	+	2	24	GTG	TGA	0	0

mORF_+_4210393	4210393	4210401	+	1	9	ATG	TAA	0	0	
mORF_+_4210408	4210408	4210524	+	1	117	TTG	TGA	0	0	
mORF_+_4210436	4210436	4210471	+	2	36	GTG	TGA	0	0	
mORF_+_4210472	4210472	4210498	+	2	27	ATG	TAA	0	0	
mORF_+_4210553	4210553	4210600	+	2	48	GTG	TAG	0	0	
mORF_+_4210557	4210557	4210595	+	3	39	TTG	TGA	0	0	
mORF_+_4210612	4210612	4210653	+	1	42	ATG	TAG	0	0	
mORF_+_4210632	4210632	4210787	+	3	156	GTG	TAG	0	0	
mORF_+_4210660	4210660	4210704	+	1	45	GTG	TGA	0	0	
mORF_+_4210736	4210736	4210813	+	2	78	GTG	TGA	0	0	
mORF_+_4210765	4210765	4210791	+	1	27	ATG	TAA	0	0	
mORF_+_4210792	4210792	4210806	+	1	15	ATG	TAA	0	0	
mORF_+_4210807	4210807	4210857	+	1	51	GTG	TGA	0	0	
mORF_+_4210833	4210833	4210865	+	3	33	TTG	TGA	0	0	
mORF_+_4210862	4210862	4210885	+	2	24	TTG	TGA	0	0	
mORF_+_4210882	4210882	4210938	+	1	57	TTG	TAA	0	0	
mORF_+_4210911	4210911	4210916	+	3	6	GTG	TAA	0	0	
mORF_+_4210925	4210925	4210933	+	2	9	ATG	TGA	0	0	
mORF_+_4210948	4210948	4210965	+	1	18	ATG	TAA	0	0	
mORF_+_4210955	4210955	4211017	+	2	63	GTG	TGA	0	0	
mORF_+_4210987	4210987	4210998	+	1	12	TTG	TGA	0	0	
mORF_+_4210995	4210995	4211027	+	3	33	TTG	TAA	0	0	
mORF_+_4211062	4211062	4211190	+	1	129	TTG	TAG	0	0	
mORF_+_4211135	4211135	4211167	+	2	33	ATG	TAG	0	0	
mORF_+_4211221	4211221	4211640	+	1	420	TTG	TAA	1	10	pORF_+_4211221
mORF_+_4211240	4211240	4211365	+	2	126	ATG	TAA	0	0	
mORF_+_4211378	4211378	4211476	+	2	99	TTG	TGA	0	0	
mORF_+_4211492	4211492	4211557	+	2	66	ATG	TAA	0	0	
mORF_+_4211582	4211582	4211665	+	2	84	ATG	TAA	0	0	
mORF_+_4211643	4211643	4211945	+	3	303	GTG	TAG	0	0	
mORF_+_4211833	4211833	4211967	+	1	135	TTG	TGA	0	0	
mORF_+_4211837	4211837	4211917	+	2	81	TTG	TAA	0	0	
mORF_+_4212063	4212063	4212125	+	3	63	GTG	TGA	0	0	
mORF_+_4212067	4212067	4212183	+	1	117	GTG	TAG	0	0	
mORF_+_4212122	4212122	4212139	+	2	18	GTG	TAA	0	0	
mORF_+_4212192	4212192	4212269	+	3	78	TTG	TAA	0	0	
mORF_+_4212214	4212214	4212369	+	1	156	ATG	TGA	0	0	
mORF_+_4212282	4212282	4212287	+	3	6	ATG	TAG	0	0	
mORF_+_4212287	4212287	4212295	+	2	9	GTG	TAA	0	0	
mORF_+_4212303	4212303	4213232	+	3	930	ATG	TAA	25	383	pORF_+_4212303
mORF_+_4212382	4212382	4212420	+	1	39	GTG	TGA	0	0	
mORF_+_4212445	4212445	4212558	+	1	114	TTG	TGA	0	0	
mORF_+_4212577	4212577	4212612	+	1	36	TTG	TGA	0	0	
mORF_+_4212613	4212613	4212618	+	1	6	TTG	TAA	0	0	
mORF_+_4212622	4212622	4212840	+	1	219	GTG	TGA	0	0	
mORF_+_4212689	4212689	4212772	+	2	84	GTG	TAA	0	0	
mORF_+_4212844	4212844	4212906	+	1	63	GTG	TGA	0	0	
mORF_+_4212910	4212910	4212999	+	1	90	GTG	TGA	0	0	
mORF_+_4213015	4213015	4213068	+	1	54	ATG	TAG	0	0	
mORF_+_4213075	4213075	4213215	+	1	141	ATG	TGA	0	0	
mORF_+_4213239	4213239	4213256	+	3	18	GTG	TAA	0	0	
mORF_+_4213289	4213289	4213330	+	2	42	GTG	TAA	0	0	
mORF_+_4213323	4213323	4213373	+	3	51	GTG	TAA	0	0	
mORF_+_4213343	4213343	4213408	+	2	66	TTG	TAA	0	0	
mORF_+_4213386	4213386	4213412	+	3	27	TTG	TGA	0	0	
mORF_+_4213409	4213409	4213486	+	2	78	ATG	TGA	0	0	
mORF_+_4213423	4213423	4213431	+	1	9	TTG	TGA	0	0	
mORF_+_4213425	4213425	4213508	+	3	84	GTG	TGA	0	0	
mORF_+_4213483	4213483	4215102	+	1	1620	ATG	TAA	113	2657	pORF_+_4213483
mORF_+_4213526	4213526	4213591	+	2	66	ATG	TAG	0	0	
mORF_+_4213673	4213673	4213762	+	2	90	TTG	TAG	0	0	
mORF_+_4213731	4213731	4213904	+	3	174	TTG	TAA	0	0	
mORF_+_4213829	4213829	4213834	+	2	6	ATG	TGA	0	0	

mORF_+_4213910	4213910	4213990	+	2	81	GTG	TGA	0	0	
mORF_+_4213992	4213992	4214045	+	3	54	TTG	TGA	0	0	
mORF_+_4214027	4214027	4214245	+	2	219	ATG	TGA	0	0	
mORF_+_4214172	4214172	4214210	+	3	39	GTG	TAA	0	0	
mORF_+_4214246	4214246	4214317	+	2	72	TTG	TGA	0	0	
mORF_+_4214328	4214328	4214414	+	3	87	TTG	TAA	0	0	
mORF_+_4214426	4214426	4214446	+	2	21	ATG	TGA	0	0	
mORF_+_4214468	4214468	4214548	+	2	81	GTG	TAA	0	0	
mORF_+_4214585	4214585	4214677	+	2	93	ATG	TGA	0	0	
mORF_+_4214592	4214592	4214660	+	3	69	ATG	TAA	0	0	
mORF_+_4214724	4214724	4214729	+	3	6	TTG	TGA	0	0	
mORF_+_4214726	4214726	4214833	+	2	108	GTG	TGA	0	0	
mORF_+_4214793	4214793	4214855	+	3	63	GTG	TGA	0	0	
mORF_+_4214840	4214840	4214905	+	2	66	ATG	TGA	0	0	
mORF_+_4214880	4214880	4215014	+	3	135	GTG	TGA	0	0	
mORF_+_4214909	4214909	4214923	+	2	15	ATG	TGA	0	0	
mORF_+_4214969	4214969	4215031	+	2	63	TTG	TGA	0	0	
mORF_+_4215053	4215053	4215061	+	2	9	ATG	TAA	0	0	
mORF_+_4215062	4215062	4215073	+	2	12	TTG	TGA	0	0	
mORF_+_4215117	4215117	4216436	+	3	1320	ATG	TAA	165	7560	pORF_+_4215117
mORF_+_4215154	4215154	4215231	+	1	78	TTG	TGA	0	0	
mORF_+_4215173	4215173	4215256	+	2	84	GTG	TGA	0	0	
mORF_+_4215257	4215257	4215310	+	2	54	ATG	TGA	0	0	
mORF_+_4215307	4215307	4215348	+	1	42	GTG	TGA	0	0	
mORF_+_4215385	4215385	4215417	+	1	33	TTG	TAG	0	0	
mORF_+_4215407	4215407	4215430	+	2	24	ATG	TAA	0	0	
mORF_+_4215520	4215520	4215630	+	1	111	GTG	TGA	0	0	
mORF_+_4215536	4215536	4215553	+	2	18	ATG	TGA	0	0	
mORF_+_4215631	4215631	4215645	+	1	15	ATG	TGA	0	0	
mORF_+_4215658	4215658	4215708	+	1	51	TTG	TGA	0	0	
mORF_+_4215713	4215713	4215793	+	2	81	ATG	TGA	0	0	
mORF_+_4215820	4215820	4215852	+	1	33	TTG	TGA	0	0	
mORF_+_4215863	4215863	4215877	+	2	15	TTG	TGA	0	0	
mORF_+_4215874	4215874	4216257	+	1	384	ATG	TGA	0	0	
mORF_+_4215992	4215992	4215997	+	2	6	GTG	TGA	0	0	
mORF_+_4216205	4216205	4216222	+	2	18	GTG	TGA	0	0	
mORF_+_4216267	4216267	4216365	+	1	99	TTG	TGA	0	0	
mORF_+_4216450	4216450	4216512	+	1	63	TTG	TGA	0	0	
mORF_+_4216505	4216505	4216606	+	2	102	ATG	TGA	0	0	
mORF_+_4216512	4216512	4216643	+	3	132	ATG	TGA	0	0	
mORF_+_4216606	4216606	4216827	+	1	222	ATG	TAA	0	0	
mORF_+_4216619	4216619	4218355	+	2	1737	ATG	TGA	2	4	pORF_+_4216619
mORF_+_4216644	4216644	4216700	+	3	57	TTG	TGA	0	0	
mORF_+_4216707	4216707	4216760	+	3	54	GTG	TGA	0	0	
mORF_+_4216791	4216791	4217078	+	3	288	TTG	TGA	0	0	
mORF_+_4217130	4217130	4217159	+	3	30	GTG	TGA	0	0	
mORF_+_4217325	4217325	4217339	+	3	15	TTG	TGA	0	0	
mORF_+_4217361	4217361	4217585	+	3	225	TTG	TGA	0	0	
mORF_+_4217425	4217425	4217451	+	1	27	GTG	TAA	0	0	
mORF_+_4217610	4217610	4217699	+	3	90	TTG	TGA	0	0	
mORF_+_4217742	4217742	4217786	+	3	45	TTG	TAA	0	0	
mORF_+_4217841	4217841	4217846	+	3	6	TTG	TGA	0	0	
mORF_+_4217862	4217862	4218065	+	3	204	TTG	TGA	0	0	
mORF_+_4218055	4218055	4218216	+	1	162	TTG	TGA	0	0	
mORF_+_4218117	4218117	4218359	+	3	243	TTG	TAA	0	0	
mORF_+_4218352	4218352	4218372	+	1	21	TTG	TAA	0	0	
mORF_+_4218385	4218385	4218468	+	1	84	ATG	TGA	0	0	
mORF_+_4218434	4218434	4218442	+	2	9	ATG	TAA	0	0	
mORF_+_4218465	4218465	4218578	+	3	114	GTG	TAA	0	0	
mORF_+_4218506	4218506	4218535	+	2	30	GTG	TAA	0	0	
mORF_+_4218514	4218514	4218588	+	1	75	TTG	TAA	0	0	
mORF_+_4218563	4218563	4218652	+	2	90	GTG	TAG	0	0	
mORF_+_4218606	4218606	4218629	+	3	24	TTG	TGA	0	0	

mORF_+_4218659	4218659	4218700	+	2	42	TTG	TAA	0	0
mORF_+_4218715	4218715	4218939	+	1	225	GTG	TAA	0	0
mORF_+_4218722	4218722	4218730	+	2	9	ATG	TAA	0	0
mORF_+_4218753	4218753	4218836	+	3	84	GTG	TGA	0	0
mORF_+_4218866	4218866	4218880	+	2	15	ATG	TAA	0	0
mORF_+_4218897	4218897	4218923	+	3	27	ATG	TAG	0	0
mORF_+_4218947	4218947	4218979	+	2	33	TTG	TAG	0	0
mORF_+_4218984	4218984	4219001	+	3	18	ATG	TAA	0	0
mORF_+_4218989	4218989	4219057	+	2	69	ATG	TAA	0	0
mORF_+_4218991	4218991	4219131	+	1	141	GTG	TGA	0	0
mORF_+_4219059	4219059	4219067	+	3	9	ATG	TAA	0	0
mORF_+_4219071	4219071	4219127	+	3	57	ATG	TAA	0	0
mORF_+_4219128	4219128	4219154	+	3	27	ATG	TAA	0	0
mORF_+_4219133	4219133	4219150	+	2	18	GTG	TAG	0	0
mORF_+_4219193	4219193	4219255	+	2	63	GTG	TGA	0	0
mORF_+_4219248	4219248	4219274	+	3	27	ATG	TAA	0	0
mORF_+_4219252	4219252	4219338	+	1	87	ATG	TAA	0	0
mORF_+_4219298	4219298	4219306	+	2	9	ATG	TGA	0	0
mORF_+_4219401	4219401	4219406	+	3	6	ATG	TAG	0	0
mORF_+_4219425	4219425	4219472	+	3	48	TTG	TAG	0	0
mORF_+_4219463	4219463	4219582	+	2	120	TTG	TAA	0	0
mORF_+_4219575	4219575	4219598	+	3	24	TTG	TGA	0	0
mORF_+_4219595	4219595	4219630	+	2	36	TTG	TAA	0	0
mORF_+_4219647	4219647	4219763	+	3	117	GTG	TAG	0	0
mORF_+_4219663	4219663	4219713	+	1	51	TTG	TAA	0	0
mORF_+_4219745	4219745	4219810	+	2	66	TTG	TAA	0	0
mORF_+_4219747	4219747	4219977	+	1	231	GTG	TAA	0	0
mORF_+_4219779	4219779	4219796	+	3	18	ATG	TAA	0	0
mORF_+_4219823	4219823	4219855	+	2	33	TTG	TAA	0	0
mORF_+_4219947	4219947	4219970	+	3	24	GTG	TGA	0	0
mORF_+_4219983	4219983	4220132	+	3	150	TTG	TGA	0	0
mORF_+_4219993	4219993	4219998	+	1	6	TTG	TAA	0	0
mORF_+_4220030	4220030	4220095	+	2	66	GTG	TAA	0	0
mORF_+_4220038	4220038	4220082	+	1	45	ATG	TAA	0	0
mORF_+_4220105	4220105	4220227	+	2	123	TTG	TAA	0	0
mORF_+_4220148	4220148	4220168	+	3	21	TTG	TGA	0	0
mORF_+_4220161	4220161	4220175	+	1	15	GTG	TGA	0	0
mORF_+_4220172	4220172	4220180	+	3	9	TTG	TAA	0	0
mORF_+_4220215	4220215	4220223	+	1	9	ATG	TGA	0	0
mORF_+_4220220	4220220	4220282	+	3	63	TTG	TAA	0	0
mORF_+_4220228	4220228	4220251	+	2	24	GTG	TAA	0	0
mORF_+_4220233	4220233	4220331	+	1	99	GTG	TGA	0	0
mORF_+_4220328	4220328	4220357	+	3	30	ATG	TGA	0	0
mORF_+_4220389	4220389	4220421	+	1	33	TTG	TAA	0	0
mORF_+_4220439	4220439	4220573	+	3	135	TTG	TAA	0	0
mORF_+_4220450	4220450	4220470	+	2	21	TTG	TAA	0	0
mORF_+_4220474	4220474	4220506	+	2	33	TTG	TAA	0	0
mORF_+_4220530	4220530	4220541	+	1	12	TTG	TGA	0	0
mORF_+_4220560	4220560	4220601	+	1	42	GTG	TAA	0	0
mORF_+_4220618	4220618	4220629	+	2	12	ATG	TAA	0	0
mORF_+_4220638	4220638	4220646	+	1	9	GTG	TGA	0	0
mORF_+_4220643	4220643	4220672	+	3	30	ATG	TAA	0	0
mORF_+_4220651	4220651	4220665	+	2	15	TTG	TAA	0	0
mORF_+_4220659	4220659	4220688	+	1	30	TTG	TAA	0	0
mORF_+_4220673	4220673	4220681	+	3	9	GTG	TGA	0	0
mORF_+_4220678	4220678	4220758	+	2	81	TTG	TAA	0	0
mORF_+_4220694	4220694	4220705	+	3	12	ATG	TAA	0	0
mORF_+_4220713	4220713	4220718	+	1	6	GTG	TGA	0	0
mORF_+_4220715	4220715	4220792	+	3	78	GTG	TGA	0	0
mORF_+_4220740	4220740	4220919	+	1	180	TTG	TGA	0	0
mORF_+_4220789	4220789	4221028	+	2	240	ATG	TAA	0	0
mORF_+_4220916	4220916	4220936	+	3	21	GTG	TAG	0	0
mORF_+_4220940	4220940	4221206	+	3	267	TTG	TAG	0	0

mORF_+_4220959	4220959	4220994	+	1	36	GTG	TAG	0	0	
mORF_+_4221004	4221004	4221024	+	1	21	ATG	TGA	0	0	
mORF_+_4221035	4221035	4221097	+	2	63	TTG	TAG	0	0	
mORF_+_4221043	4221043	4221063	+	1	21	TTG	TAA	0	0	
mORF_+_4221064	4221064	4221105	+	1	42	ATG	TAA	0	0	
mORF_+_4221110	4221110	4221265	+	2	156	TTG	TGA	0	0	
mORF_+_4221115	4221115	4221156	+	1	42	GTG	TAA	0	0	
mORF_+_4221181	4221181	4221318	+	1	138	GTG	TAG	0	0	
mORF_+_4221290	4221290	4221337	+	2	48	TTG	TGA	0	0	
mORF_+_4221334	4221334	4221348	+	1	15	GTG	TAA	0	0	
mORF_+_4221391	4221391	4221462	+	1	72	ATG	TAG	0	0	
mORF_+_4221393	4221393	4221515	+	3	123	GTG	TGA	0	0	
mORF_+_4221455	4221455	4221580	+	2	126	GTG	TGA	0	0	
mORF_+_4221469	4221469	4221489	+	1	21	GTG	TAA	0	0	
mORF_+_4221496	4221496	4221555	+	1	60	TTG	TAA	0	0	
mORF_+_4221516	4221516	4221653	+	3	138	GTG	TGA	0	0	
mORF_+_4221602	4221602	4221706	+	2	105	GTG	TAA	0	0	
mORF_+_4221696	4221696	4221734	+	3	39	TTG	TGA	0	0	
mORF_+_4221706	4221706	4221714	+	1	9	ATG	TAG	0	0	
mORF_+_4221731	4221731	4221739	+	2	9	ATG	TAA	0	0	
mORF_+_4221739	4221739	4221822	+	1	84	ATG	TAA	0	0	
mORF_+_4221755	4221755	4221811	+	2	57	ATG	TGA	0	0	
mORF_+_4221762	4221762	4221833	+	3	72	GTG	TGA	0	0	
mORF_+_4221830	4221830	4225534	+	2	3705	TTG	TGA	62	247	pORF_+_4221830
mORF_+_4221849	4221849	4221854	+	3	6	GTG	TGA	0	0	
mORF_+_4221876	4221876	4221887	+	3	12	GTG	TAA	0	0	
mORF_+_4221888	4221888	4221929	+	3	42	ATG	TGA	0	0	
mORF_+_4221963	4221963	4222040	+	3	78	GTG	TGA	0	0	
mORF_+_4221988	4221988	4222029	+	1	42	ATG	TAA	0	0	
mORF_+_4222065	4222065	4222382	+	3	318	TTG	TGA	0	0	
mORF_+_4222189	4222189	4222197	+	1	9	TTG	TGA	0	0	
mORF_+_4222201	4222201	4222308	+	1	108	GTG	TAA	0	0	
mORF_+_4222389	4222389	4222439	+	3	51	TTG	TGA	0	0	
mORF_+_4222449	4222449	4222481	+	3	33	TTG	TGA	0	0	
mORF_+_4222578	4222578	4222586	+	3	9	TTG	TGA	0	0	
mORF_+_4222590	4222590	4222814	+	3	225	GTG	TGA	0	0	
mORF_+_4222648	4222648	4222698	+	1	51	ATG	TGA	0	0	
mORF_+_4222741	4222741	4222911	+	1	171	ATG	TAG	0	0	
mORF_+_4222818	4222818	4222826	+	3	9	GTG	TAG	0	0	
mORF_+_4222899	4222899	4222922	+	3	24	TTG	TGA	0	0	
mORF_+_4222929	4222929	4222973	+	3	45	GTG	TGA	0	0	
mORF_+_4223004	4223004	4223108	+	3	105	ATG	TGA	0	0	
mORF_+_4223109	4223109	4223147	+	3	39	TTG	TGA	0	0	
mORF_+_4223161	4223161	4223175	+	1	15	ATG	TGA	0	0	
mORF_+_4223172	4223172	4223186	+	3	15	TTG	TGA	0	0	
mORF_+_4223188	4223188	4223214	+	1	27	GTG	TAA	0	0	
mORF_+_4223208	4223208	4223228	+	3	21	TTG	TGA	0	0	
mORF_+_4223241	4223241	4223297	+	3	57	ATG	TAA	0	0	
mORF_+_4223304	4223304	4223522	+	3	219	TTG	TGA	0	0	
mORF_+_4223350	4223350	4223448	+	1	99	TTG	TGA	0	0	
mORF_+_4223485	4223485	4223490	+	1	6	GTG	TGA	0	0	
mORF_+_4223559	4223559	4223708	+	3	150	GTG	TGA	0	0	
mORF_+_4223727	4223727	4223828	+	3	102	ATG	TGA	0	0	
mORF_+_4223809	4223809	4223832	+	1	24	GTG	TAA	0	0	
mORF_+_4223919	4223919	4223927	+	3	9	TTG	TGA	0	0	
mORF_+_4223928	4223928	4223942	+	3	15	TTG	TGA	0	0	
mORF_+_4223955	4223955	4224026	+	3	72	ATG	TGA	0	0	
mORF_+_4224057	4224057	4224101	+	3	45	TTG	TGA	0	0	
mORF_+_4224147	4224147	4224239	+	3	93	TTG	TGA	0	0	
mORF_+_4224163	4224163	4224168	+	1	6	ATG	TAA	0	0	
mORF_+_4224240	4224240	4224251	+	3	12	ATG	TGA	0	0	
mORF_+_4224252	4224252	4224344	+	3	93	TTG	TGA	0	0	
mORF_+_4224345	4224345	4224383	+	3	39	TTG	TGA	0	0	

mORF_+_4224417	4224417	4224707	+	3	291	ATG	TGA	0	0	
mORF_+_4224747	4224747	4224812	+	3	66	ATG	TAA	0	0	
mORF_+_4224837	4224837	4224917	+	3	81	GTG	TGA	0	0	
mORF_+_4224990	4224990	4225040	+	3	51	TTG	TGA	0	0	
mORF_+_4225071	4225071	4225115	+	3	45	ATG	TGA	0	0	
mORF_+_4225122	4225122	4225136	+	3	15	TTG	TAG	0	0	
mORF_+_4225146	4225146	4225226	+	3	81	TTG	TGA	0	0	
mORF_+_4225363	4225363	4225452	+	1	90	GTG	TGA	0	0	
mORF_+_4225371	4225371	4225427	+	3	57	GTG	TAG	0	0	
mORF_+_4225449	4225449	4225478	+	3	30	TTG	TGA	0	0	
mORF_+_4225491	4225491	4225601	+	3	111	TTG	TAA	0	0	
mORF_+_4225582	4225582	4225749	+	1	168	GTG	TGA	0	0	
mORF_+_4225655	4225655	4225732	+	2	78	ATG	TAA	0	0	
mORF_+_4225754	4225754	4227385	+	2	1632	GTG	TAA	5	16	pORF_+_4225754
mORF_+_4225812	4225812	4225829	+	3	18	TTG	TAA	0	0	
mORF_+_4225897	4225897	4225938	+	1	42	TTG	TAA	0	0	
mORF_+_4225938	4225938	4225958	+	3	21	ATG	TGA	0	0	
mORF_+_4225965	4225965	4225985	+	3	21	TTG	TAG	0	0	
mORF_+_4226007	4226007	4226039	+	3	33	TTG	TAA	0	0	
mORF_+_4226157	4226157	4226171	+	3	15	TTG	TGA	0	0	
mORF_+_4226193	4226193	4226207	+	3	15	TTG	TAA	0	0	
mORF_+_4226244	4226244	4226255	+	3	12	TTG	TGA	0	0	
mORF_+_4226274	4226274	4226282	+	3	9	ATG	TGA	0	0	
mORF_+_4226283	4226283	4226336	+	3	54	TTG	TGA	0	0	
mORF_+_4226394	4226394	4226507	+	3	114	TTG	TGA	0	0	
mORF_+_4226520	4226520	4226579	+	3	60	TTG	TGA	0	0	
mORF_+_4226604	4226604	4226801	+	3	198	TTG	TGA	0	0	
mORF_+_4226611	4226611	4226637	+	1	27	TTG	TGA	0	0	
mORF_+_4226653	4226653	4226676	+	1	24	TTG	TGA	0	0	
mORF_+_4226829	4226829	4227077	+	3	249	GTG	TGA	0	0	
mORF_+_4227087	4227087	4227119	+	3	33	ATG	TAA	0	0	
mORF_+_4227150	4227150	4227284	+	3	135	ATG	TAG	0	0	
mORF_+_4227322	4227322	4227360	+	1	39	TTG	TGA	0	0	
mORF_+_4227339	4227339	4227479	+	3	141	GTG	TAA	0	0	
mORF_+_4227388	4227388	4227393	+	1	6	TTG	TGA	0	0	
mORF_+_4227439	4227439	4227525	+	1	87	ATG	TAA	0	0	
mORF_+_4227458	4227458	4227598	+	2	141	ATG	TAG	0	0	
mORF_+_4227534	4227534	4227563	+	3	30	GTG	TGA	0	0	
mORF_+_4227576	4227576	4227965	+	3	390	GTG	TGA	0	0	
mORF_+_4227668	4227668	4227727	+	2	60	ATG	TAG	0	0	
mORF_+_4227740	4227740	4228069	+	2	330	TTG	TGA	0	0	
mORF_+_4227781	4227781	4227798	+	1	18	TTG	TAG	0	0	
mORF_+_4227850	4227850	4227975	+	1	126	TTG	TGA	0	0	
mORF_+_4227972	4227972	4228022	+	3	51	GTG	TAA	0	0	
mORF_+_4228105	4228105	4228230	+	1	126	GTG	TGA	0	0	
mORF_+_4228109	4228109	4228153	+	2	45	ATG	TAA	0	0	
mORF_+_4228199	4228199	4228219	+	2	21	ATG	TAA	0	0	
mORF_+_4228232	4228232	4228273	+	2	42	ATG	TGA	0	0	
mORF_+_4228242	4228242	4228268	+	3	27	ATG	TGA	0	0	
mORF_+_4228252	4228252	4228281	+	1	30	TTG	TAA	0	0	
mORF_+_4228295	4228295	4228408	+	2	114	ATG	TAA	0	0	
mORF_+_4228377	4228377	4229249	+	3	873	ATG	TGA	2	5	pORF_+_4228377
mORF_+_4228430	4228430	4228483	+	2	54	TTG	TAA	0	0	
mORF_+_4228471	4228471	4228515	+	1	45	ATG	TGA	0	0	
mORF_+_4228528	4228528	4228533	+	1	6	TTG	TGA	0	0	
mORF_+_4228552	4228552	4228593	+	1	42	TTG	TGA	0	0	
mORF_+_4228603	4228603	4228614	+	1	12	TTG	TAA	0	0	
mORF_+_4228627	4228627	4228716	+	1	90	ATG	TGA	0	0	
mORF_+_4228759	4228759	4228794	+	1	36	GTG	TGA	0	0	
mORF_+_4228837	4228837	4228866	+	1	30	GTG	TGA	0	0	
mORF_+_4228874	4228874	4228885	+	2	12	GTG	TAA	0	0	
mORF_+_4228900	4228900	4228932	+	1	33	TTG	TGA	0	0	
mORF_+_4228952	4228952	4228972	+	2	21	GTG	TGA	0	0	

mORF_+_4228969	4228969	4228977	+	1	9	ATG	TGA	0	0	
mORF_+_4229036	4229036	4229059	+	2	24	ATG	TGA	0	0	
mORF_+_4229056	4229056	4229064	+	1	9	ATG	TAA	0	0	
mORF_+_4229083	4229083	4229106	+	1	24	TTG	TAA	0	0	
mORF_+_4229266	4229266	4229328	+	1	63	ATG	TGA	0	0	
mORF_+_4229283	4229283	4229351	+	3	69	GTG	TGA	0	0	
mORF_+_4229339	4229339	4229374	+	2	36	GTG	TGA	0	0	
mORF_+_4229355	4229355	4229414	+	3	60	GTG	TGA	0	0	
mORF_+_4229371	4229371	4229385	+	1	15	TTG	TAG	0	0	
mORF_+_4229375	4229375	4229422	+	2	48	TTG	TAA	0	0	
mORF_+_4229423	4229423	4229530	+	2	108	ATG	TAA	0	0	
mORF_+_4229515	4229515	4229520	+	1	6	ATG	TAA	0	0	
mORF_+_4229530	4229530	4229769	+	1	240	ATG	TAG	0	0	
mORF_+_4229565	4229565	4229741	+	3	177	ATG	TAA	0	0	
mORF_+_4229591	4229591	4229599	+	2	9	GTG	TAA	0	0	
mORF_+_4229648	4229648	4229656	+	2	9	GTG	TGA	0	0	
mORF_+_4229772	4229772	4229810	+	3	39	ATG	TAA	0	0	
mORF_+_4229843	4229843	4229887	+	2	45	TTG	TAG	0	0	
mORF_+_4229925	4229925	4230068	+	3	144	ATG	TGA	0	0	
mORF_+_4229990	4229990	4230019	+	2	30	ATG	TGA	0	0	
mORF_+_4230007	4230007	4230336	+	1	330	ATG	TGA	0	0	
mORF_+_4230065	4230065	4230232	+	2	168	TTG	TGA	0	0	
mORF_+_4230153	4230153	4230185	+	3	33	TTG	TGA	0	0	
mORF_+_4230252	4230252	4230464	+	3	213	ATG	TAG	0	0	
mORF_+_4230337	4230337	4230579	+	1	243	TTG	TAG	0	0	
mORF_+_4230410	4230410	4230706	+	2	297	GTG	TAA	0	0	
mORF_+_4230477	4230477	4230623	+	3	147	ATG	TAA	0	0	
mORF_+_4230580	4230580	4230651	+	1	72	ATG	TAA	0	0	
mORF_+_4230715	4230715	4230852	+	1	138	GTG	TGA	0	0	
mORF_+_4230740	4230740	4230913	+	2	174	GTG	TGA	0	0	
mORF_+_4230906	4230906	4231106	+	3	201	GTG	TAA	0	0	
mORF_+_4230941	4230941	4230973	+	2	33	TTG	TAA	0	0	
mORF_+_4230973	4230973	4231020	+	1	48	ATG	TAA	0	0	
mORF_+_4231036	4231036	4231581	+	1	546	ATG	TGA	0	0	
mORF_+_4231266	4231266	4231403	+	3	138	GTG	TGA	0	0	
mORF_+_4231358	4231358	4231429	+	2	72	GTG	TAG	0	0	
mORF_+_4231433	4231433	4231570	+	2	138	ATG	TAA	0	0	
mORF_+_4231578	4231578	4231781	+	3	204	GTG	TAA	0	0	
mORF_+_4231591	4231591	4231671	+	1	81	TTG	TAA	0	0	
mORF_+_4231655	4231655	4231696	+	2	42	ATG	TAA	0	0	
mORF_+_4231723	4231723	4231842	+	1	120	GTG	TGA	0	0	
mORF_+_4231775	4231775	4233430	+	2	1656	TTG	TAA	128	1210	pORF_+_4231775
mORF_+_4231839	4231839	4231847	+	3	9	ATG	TGA	0	0	
mORF_+_4231872	4231872	4232078	+	3	207	TTG	TAG	0	0	
mORF_+_4231996	4231996	4232019	+	1	24	GTG	TAA	0	0	
mORF_+_4232112	4232112	4232129	+	3	18	TTG	TAA	0	0	
mORF_+_4232190	4232190	4232231	+	3	42	GTG	TAG	0	0	
mORF_+_4232194	4232194	4232226	+	1	33	GTG	TGA	0	0	
mORF_+_4232319	4232319	4232360	+	3	42	TTG	TGA	0	0	
mORF_+_4232448	4232448	4232462	+	3	15	GTG	TGA	0	0	
mORF_+_4232472	4232472	4232738	+	3	267	GTG	TGA	0	0	
mORF_+_4232599	4232599	4232643	+	1	45	GTG	TGA	0	0	
mORF_+_4232739	4232739	4232954	+	3	216	TTG	TGA	0	0	
mORF_+_4232980	4232980	4233012	+	1	33	GTG	TAA	0	0	
mORF_+_4233078	4233078	4233236	+	3	159	TTG	TGA	0	0	
mORF_+_4233237	4233237	4233275	+	3	39	TTG	TGA	0	0	
mORF_+_4233301	4233301	4233321	+	1	21	GTG	TAA	0	0	
mORF_+_4233357	4233357	4233401	+	3	45	ATG	TGA	0	0	
mORF_+_4233418	4233418	4233447	+	1	30	GTG	TAG	0	0	
mORF_+_4233483	4233483	4233578	+	3	96	ATG	TAA	0	0	
mORF_+_4233490	4233490	4233558	+	1	69	ATG	TAA	0	0	
mORF_+_4233527	4233527	4233565	+	2	39	ATG	TAG	0	0	
mORF_+_4233571	4233571	4233582	+	1	12	TTG	TAA	0	0	

mORF_+_4233594	4233594	4233629	+	3	36	ATG	TAA	0	0	
mORF_+_4233605	4233605	4233667	+	2	63	ATG	TGA	0	0	
mORF_+_4233636	4233636	4233650	+	3	15	TTG	TAA	0	0	
mORF_+_4233664	4233664	4233684	+	1	21	GTG	TAG	0	0	
mORF_+_4233696	4233696	4233770	+	3	75	TTG	TAA	0	0	
mORF_+_4233725	4233725	4233745	+	2	21	TTG	TAA	0	0	
mORF_+_4233760	4233760	4233858	+	1	99	TTG	TAG	0	0	
mORF_+_4233791	4233791	4233829	+	2	39	TTG	TAA	0	0	
mORF_+_4233859	4233859	4233897	+	1	39	TTG	TAA	0	0	
mORF_+_4233861	4233861	4233932	+	3	72	GTG	TGA	0	0	
mORF_+_4233884	4233884	4233916	+	2	33	ATG	TGA	0	0	
mORF_+_4233913	4233913	4234122	+	1	210	ATG	TGA	0	0	
mORF_+_4233929	4233929	4234171	+	2	243	ATG	TAA	0	0	
mORF_+_4233945	4233945	4234079	+	3	135	ATG	TAA	0	0	
mORF_+_4234092	4234092	4234346	+	3	255	GTG	TAA	0	0	
mORF_+_4234178	4234178	4234219	+	2	42	ATG	TAG	0	0	
mORF_+_4234204	4234204	4234227	+	1	24	TTG	TGA	0	0	
mORF_+_4234253	4234253	4234288	+	2	36	GTG	TGA	0	0	
mORF_+_4234255	4234255	4234923	+	1	669	GTG	TGA	0	0	
mORF_+_4234365	4234365	4234409	+	3	45	GTG	TGA	0	0	
mORF_+_4234406	4234406	4234561	+	2	156	ATG	TGA	0	0	
mORF_+_4234509	4234509	4234592	+	3	84	ATG	TGA	0	0	
mORF_+_4234589	4234589	4234597	+	2	9	TTG	TGA	0	0	
mORF_+_4234604	4234604	4234621	+	2	18	TTG	TGA	0	0	
mORF_+_4234640	4234640	4234891	+	2	252	TTG	TGA	0	0	
mORF_+_4234722	4234722	4234760	+	3	39	ATG	TGA	0	0	
mORF_+_4234824	4234824	4235657	+	3	834	TTG	TAA	0	0	
mORF_+_4234936	4234936	4234953	+	1	18	TTG	TGA	0	0	
mORF_+_4234954	4234954	4235031	+	1	78	GTG	TAA	0	0	
mORF_+_4235087	4235087	4235107	+	2	21	GTG	TAG	0	0	
mORF_+_4235095	4235095	4235103	+	1	9	GTG	TGA	0	0	
mORF_+_4235197	4235197	4235241	+	1	45	ATG	TGA	0	0	
mORF_+_4235269	4235269	4235541	+	1	273	TTG	TAG	0	0	
mORF_+_4235333	4235333	4235437	+	2	105	GTG	TGA	0	0	
mORF_+_4235474	4235474	4235596	+	2	123	GTG	TGA	0	0	
mORF_+_4235566	4235566	4235637	+	1	72	ATG	TGA	0	0	
mORF_+_4235657	4235657	4237753	+	2	2097	ATG	TAA	0	0	
mORF_+_4235707	4235707	4235835	+	1	129	TTG	TAA	0	0	
mORF_+_4235736	4235736	4235768	+	3	33	TTG	TAG	0	0	
mORF_+_4235878	4235878	4235964	+	1	87	GTG	TAA	0	0	
mORF_+_4235995	4235995	4236066	+	1	72	GTG	TGA	0	0	
mORF_+_4236030	4236030	4236158	+	3	129	TTG	TGA	0	0	
mORF_+_4236180	4236180	4236311	+	3	132	GTG	TGA	0	0	
mORF_+_4236190	4236190	4236204	+	1	15	TTG	TAA	0	0	
mORF_+_4236321	4236321	4236581	+	3	261	ATG	TAA	0	0	
mORF_+_4236409	4236409	4236423	+	1	15	TTG	TAA	0	0	
mORF_+_4236597	4236597	4236665	+	3	69	ATG	TGA	0	0	
mORF_+_4236672	4236672	4236713	+	3	42	GTG	TGA	0	0	
mORF_+_4236729	4236729	4236782	+	3	54	ATG	TGA	0	0	
mORF_+_4236795	4236795	4236809	+	3	15	ATG	TGA	0	0	
mORF_+_4236924	4236924	4236950	+	3	27	TTG	TGA	0	0	
mORF_+_4236963	4236963	4237001	+	3	39	GTG	TGA	0	0	
mORF_+_4237018	4237018	4237089	+	1	72	GTG	TAA	0	0	
mORF_+_4237056	4237056	4237172	+	3	117	TTG	TGA	0	0	
mORF_+_4237233	4237233	4237364	+	3	132	GTG	TGA	0	0	
mORF_+_4237434	4237434	4237442	+	3	9	ATG	TAG	0	0	
mORF_+_4237509	4237509	4237673	+	3	165	TTG	TGA	1	3	pORF_+_4237509
mORF_+_4237677	4237677	4237724	+	3	48	GTG	TGA	0	0	
mORF_+_4237757	4237757	4237918	+	2	162	ATG	TGA	0	0	
mORF_+_4237803	4237803	4237961	+	3	159	ATG	TAG	0	0	
mORF_+_4237843	4237843	4237860	+	1	18	TTG	TAA	0	0	
mORF_+_4237934	4237934	4238137	+	2	204	TTG	TGA	0	0	
mORF_+_4237948	4237948	4237998	+	1	51	TTG	TAA	0	0	

mORF_+_4238079	4238079	4238222	+	3	144	TTG	TAG	0	0
mORF_+_4238095	4238095	4238145	+	1	51	TTG	TGA	0	0
mORF_+_4238138	4238138	4238152	+	2	15	ATG	TGA	0	0
mORF_+_4238149	4238149	4238265	+	1	117	TTG	TGA	0	0
mORF_+_4238235	4238235	4238351	+	3	117	TTG	TGA	0	0
mORF_+_4238305	4238305	4238334	+	1	30	TTG	TGA	0	0
mORF_+_4238348	4238348	4238758	+	2	411	ATG	TAA	0	0
mORF_+_4238412	4238412	4238435	+	3	24	TTG	TGA	0	0
mORF_+_4238422	4238422	4238478	+	1	57	GTG	TGA	0	0
mORF_+_4238442	4238442	4238522	+	3	81	TTG	TAG	0	0
mORF_+_4238568	4238568	4238573	+	3	6	TTG	TGA	0	0
mORF_+_4238613	4238613	4238648	+	3	36	TTG	TGA	0	0
mORF_+_4238676	4238676	4238684	+	3	9	ATG	TGA	0	0
mORF_+_4238722	4238722	4238733	+	1	12	GTG	TAA	0	0
mORF_+_4238776	4238776	4238937	+	1	162	ATG	TAA	0	0
mORF_+_4238786	4238786	4238812	+	2	27	GTG	TAG	0	0
mORF_+_4238817	4238817	4239161	+	3	345	TTG	TAG	0	0
mORF_+_4238822	4238822	4238905	+	2	84	GTG	TAA	0	0
mORF_+_4238909	4238909	4239073	+	2	165	GTG	TAG	0	0
mORF_+_4238956	4238956	4239021	+	1	66	TTG	TAG	0	0
mORF_+_4239124	4239124	4239144	+	1	21	ATG	TAG	0	0
mORF_+_4239176	4239176	4239208	+	2	33	GTG	TAA	0	0
mORF_+_4239184	4239184	4239189	+	1	6	GTG	TAA	0	0
mORF_+_4239218	4239218	4239241	+	2	24	TTG	TAA	0	0
mORF_+_4239243	4239243	4239638	+	3	396	TTG	TAA	0	0
mORF_+_4239248	4239248	4239280	+	2	33	GTG	TAA	0	0
mORF_+_4239281	4239281	4239295	+	2	15	TTG	TGA	0	0
mORF_+_4239292	4239292	4239384	+	1	93	GTG	TAG	0	0
mORF_+_4239397	4239397	4239495	+	1	99	TTG	TGA	0	0
mORF_+_4239530	4239530	4239550	+	2	21	TTG	TAA	0	0
mORF_+_4239538	4239538	4239678	+	1	141	GTG	TAA	0	0
mORF_+_4239647	4239647	4239727	+	2	81	GTG	TAA	0	0
mORF_+_4239753	4239753	4239848	+	3	96	TTG	TGA	0	0
mORF_+_4239833	4239833	4239877	+	2	45	TTG	TAA	0	0
mORF_+_4239877	4239877	4239885	+	1	9	ATG	TAA	0	0
mORF_+_4239928	4239928	4240050	+	1	123	GTG	TAA	0	0
mORF_+_4240016	4240016	4240072	+	2	57	GTG	TGA	0	0
mORF_+_4240069	4240069	4240203	+	1	135	ATG	TAG	0	0
mORF_+_4240140	4240140	4240169	+	3	30	TTG	TGA	0	0
mORF_+_4240142	4240142	4240165	+	2	24	GTG	TGA	0	0
mORF_+_4240166	4240166	4240189	+	2	24	GTG	TAA	0	0
mORF_+_4240223	4240223	4240228	+	2	6	ATG	TAG	0	0
mORF_+_4240313	4240313	4240321	+	2	9	GTG	TGA	0	0
mORF_+_4240318	4240318	4240344	+	1	27	TTG	TAA	0	0
mORF_+_4240365	4240365	4240421	+	3	57	ATG	TGA	0	0
mORF_+_4240378	4240378	4240392	+	1	15	ATG	TGA	0	0
mORF_+_4240399	4240399	4240404	+	1	6	TTG	TGA	0	0
mORF_+_4240418	4240418	4240444	+	2	27	TTG	TGA	0	0
mORF_+_4240441	4240441	4240488	+	1	48	GTG	TAA	0	0
mORF_+_4240473	4240473	4240493	+	3	21	GTG	TAA	0	0
mORF_+_4240508	4240508	4240603	+	2	96	ATG	TAA	0	0
mORF_+_4240569	4240569	4240613	+	3	45	GTG	TGA	0	0
mORF_+_4240610	4240610	4240726	+	2	117	TTG	TAA	0	0
mORF_+_4240632	4240632	4240652	+	3	21	TTG	TAA	0	0
mORF_+_4240680	4240680	4240697	+	3	18	TTG	TGA	0	0
mORF_+_4240713	4240713	4240769	+	3	57	ATG	TAG	0	0
mORF_+_4240726	4240726	4240782	+	1	57	ATG	TGA	0	0
mORF_+_4240772	4240772	4240834	+	2	63	TTG	TAA	0	0
mORF_+_4240779	4240779	4240814	+	3	36	TTG	TAG	0	0
mORF_+_4240860	4240860	4241003	+	3	144	ATG	TAG	0	0
mORF_+_4240945	4240945	4241010	+	1	66	GTG	TGA	0	0
mORF_+_4241007	4241007	4241066	+	3	60	TTG	TGA	0	0
mORF_+_4241021	4241021	4241134	+	2	114	ATG	TGA	0	0

mORF_+_4241079	4241079	4241219	+	3	141	ATG	TAG	0	0	
mORF_+_4241083	4241083	4241319	+	1	237	ATG	TAA	0	0	
mORF_+_4241226	4241226	4241369	+	3	144	GTG	TGA	0	0	
mORF_+_4241366	4241366	4241479	+	2	114	GTG	TAG	0	0	
mORF_+_4241489	4241489	4241503	+	2	15	GTG	TAA	0	0	
mORF_+_4241513	4241513	4241557	+	2	45	TTG	TAA	0	0	
mORF_+_4241533	4241533	4241760	+	1	228	TTG	TAA	0	0	
mORF_+_4241573	4241573	4241656	+	2	84	GTG	TGA	0	0	
mORF_+_4241631	4241631	4241696	+	3	66	TTG	TAA	0	0	
mORF_+_4241678	4241678	4241686	+	2	9	ATG	TAG	0	0	
mORF_+_4241687	4241687	4241692	+	2	6	GTG	TAG	0	0	
mORF_+_4241723	4241723	4241767	+	2	45	GTG	TGA	0	0	
mORF_+_4241764	4241764	4241892	+	1	129	TTG	TGA	0	0	
mORF_+_4241780	4241780	4241959	+	2	180	TTG	TAA	0	0	
mORF_+_4241886	4241886	4241975	+	3	90	TTG	TGA	0	0	
mORF_+_4241972	4241972	4242127	+	2	156	TTG	TAG	0	0	
mORF_+_4242102	4242102	4242110	+	3	9	TTG	TGA	0	0	
mORF_+_4242114	4242114	4242230	+	3	117	ATG	TGA	0	0	
mORF_+_4242158	4242158	4242280	+	2	123	TTG	TGA	0	0	
mORF_+_4242281	4242281	4242337	+	2	57	ATG	TAA	0	0	
mORF_+_4242365	4242365	4242391	+	2	27	TTG	TAA	0	0	
mORF_+_4242400	4242400	4242771	+	1	372	TTG	TAA	0	0	
mORF_+_4242446	4242446	4242469	+	2	24	GTG	TAG	0	0	
mORF_+_4242462	4242462	4242542	+	3	81	GTG	TAA	0	0	
mORF_+_4242479	4242479	4242559	+	2	81	GTG	TGA	0	0	
mORF_+_4242674	4242674	4242727	+	2	54	TTG	TAA	0	0	
mORF_+_4242746	4242746	4242820	+	2	75	TTG	TAG	0	0	
mORF_+_4242821	4242821	4242895	+	2	75	TTG	TAA	0	0	
mORF_+_4242923	4242923	4243015	+	2	93	TTG	TAA	0	0	
mORF_+_4242988	4242988	4243002	+	1	15	TTG	TAA	0	0	
mORF_+_4242990	4242990	4243088	+	3	99	GTG	TAA	0	0	
mORF_+_4243066	4243066	4243161	+	1	96	TTG	TGA	0	0	
mORF_+_4243088	4243088	4243210	+	2	123	ATG	TAG	0	0	
mORF_+_4243161	4243161	4243172	+	3	12	ATG	TGA	0	0	
mORF_+_4243256	4243256	4243303	+	2	48	TTG	TGA	0	0	
mORF_+_4243319	4243319	4243447	+	2	129	TTG	TAA	0	0	
mORF_+_4243419	4243419	4243487	+	3	69	GTG	TAA	0	0	
mORF_+_4243475	4243475	4243519	+	2	45	TTG	TAG	0	0	
mORF_+_4243547	4243547	4243609	+	2	63	TTG	TGA	0	0	
mORF_+_4243602	4243602	4243616	+	3	15	ATG	TGA	0	0	
mORF_+_4243606	4243606	4244028	+	1	423	TTG	TAA	0	0	
mORF_+_4243613	4243613	4243642	+	2	30	TTG	TAA	0	0	
mORF_+_4243649	4243649	4243738	+	2	90	TTG	TAA	0	0	
mORF_+_4243671	4243671	4243688	+	3	18	ATG	TGA	0	0	
mORF_+_4243742	4243742	4243867	+	2	126	GTG	TAA	0	0	
mORF_+_4243895	4243895	4244017	+	2	123	GTG	TAA	0	0	
mORF_+_4243986	4243986	4244090	+	3	105	TTG	TAA	0	0	
mORF_+_4244060	4244060	4244071	+	2	12	TTG	TAA	0	0	
mORF_+_4244102	4244102	4244152	+	2	51	TTG	TGA	0	0	
mORF_+_4244149	4244149	4244400	+	1	252	TTG	TAA	0	0	
mORF_+_4244175	4244175	4244189	+	3	15	GTG	TAA	0	0	
mORF_+_4244189	4244189	4244317	+	2	129	ATG	TAG	0	0	
mORF_+_4244208	4244208	4244261	+	3	54	TTG	TGA	0	0	
mORF_+_4244363	4244363	4244464	+	2	102	TTG	TGA	0	0	
mORF_+_4244400	4244400	4244444	+	3	45	ATG	TAA	0	0	
mORF_+_4244448	4244448	4244603	+	3	156	ATG	TAA	0	0	
mORF_+_4244455	4244455	4244475	+	1	21	TTG	TGA	0	0	
mORF_+_4244555	4244555	4244560	+	2	6	GTG	TGA	0	0	
mORF_+_4244557	4244557	4244649	+	1	93	GTG	TGA	0	0	
mORF_+_4244618	4244618	4244704	+	2	87	TTG	TAA	0	0	
mORF_+_4244646	4244646	4244660	+	3	15	ATG	TAG	0	0	
mORF_+_4244673	4244673	4244729	+	3	57	GTG	TAA	0	0	
mORF_+_4244717	4244717	4245922	+	2	1206	GTG	TAA	9	30	pORF_+_4244717

mORF_+_4244766	4244766	4244834	+	3	69	ATG	TAA	0	0	
mORF_+_4244886	4244886	4244951	+	3	66	ATG	TGA	0	0	
mORF_+_4244952	4244952	4245008	+	3	57	TTG	TGA	0	0	
mORF_+_4245009	4245009	4245083	+	3	75	ATG	TAG	0	0	
mORF_+_4245099	4245099	4245107	+	3	9	TTG	TGA	0	0	
mORF_+_4245213	4245213	4245368	+	3	156	GTG	TGA	0	0	
mORF_+_4245450	4245450	4245524	+	3	75	TTG	TGA	0	0	
mORF_+_4245615	4245615	4245818	+	3	204	TTG	TAG	0	0	
mORF_+_4245825	4245825	4245980	+	3	156	GTG	TGA	0	0	
mORF_+_4245859	4245859	4245876	+	1	18	TTG	TGA	0	0	
mORF_+_4245889	4245889	4245906	+	1	18	ATG	TAA	0	0	
mORF_+_4245955	4245955	4245963	+	1	9	GTG	TGA	0	0	
mORF_+_4245977	4245977	4245997	+	2	21	ATG	TGA	0	0	
mORF_+_4245994	4245994	4247334	+	1	1341	ATG	TAA	4	2	pORF_+_4245994
mORF_+_4246028	4246028	4246048	+	2	21	TTG	TAA	0	0	
mORF_+_4246070	4246070	4246201	+	2	132	TTG	TAA	0	0	
mORF_+_4246104	4246104	4246115	+	3	12	TTG	TAG	0	0	
mORF_+_4246131	4246131	4246160	+	3	30	GTG	TAA	0	0	
mORF_+_4246179	4246179	4246184	+	3	6	ATG	TGA	0	0	
mORF_+_4246218	4246218	4246235	+	3	18	GTG	TAA	0	0	
mORF_+_4246283	4246283	4246342	+	2	60	ATG	TGA	0	0	
mORF_+_4246347	4246347	4246379	+	3	33	ATG	TAA	0	0	
mORF_+_4246397	4246397	4246411	+	2	15	ATG	TGA	0	0	
mORF_+_4246445	4246445	4246597	+	2	153	GTG	TAG	0	0	
mORF_+_4246637	4246637	4246741	+	2	105	GTG	TGA	0	0	
mORF_+_4246757	4246757	4246786	+	2	30	TTG	TGA	0	0	
mORF_+_4246823	4246823	4246927	+	2	105	TTG	TGA	0	0	
mORF_+_4246980	4246980	4247189	+	3	210	GTG	TGA	0	0	
mORF_+_4247159	4247159	4247356	+	2	198	GTG	TAA	1	2	pORF_+_4247159
mORF_+_4247193	4247193	4247216	+	3	24	ATG	TAA	0	0	
mORF_+_4247298	4247298	4247390	+	3	93	GTG	TGA	0	0	
mORF_+_4247390	4247390	4247527	+	2	138	ATG	TAG	0	0	
mORF_+_4247433	4247433	4247438	+	3	6	ATG	TAG	0	0	
mORF_+_4247535	4247535	4247552	+	3	18	TTG	TGA	0	0	
mORF_+_4247563	4247563	4247571	+	1	9	TTG	TGA	0	0	
mORF_+_4247568	4247568	4248497	+	3	930	GTG	TAA	14	107	pORF_+_4247568
mORF_+_4247650	4247650	4247790	+	1	141	TTG	TGA	0	0	
mORF_+_4247806	4247806	4247853	+	1	48	GTG	TGA	0	0	
mORF_+_4247896	4247896	4247913	+	1	18	TTG	TGA	0	0	
mORF_+_4247917	4247917	4247931	+	1	15	TTG	TGA	0	0	
mORF_+_4247989	4247989	4248021	+	1	33	GTG	TGA	0	0	
mORF_+_4248049	4248049	4248192	+	1	144	ATG	TGA	0	0	
mORF_+_4248244	4248244	4248276	+	1	33	TTG	TAG	0	0	
mORF_+_4248397	4248397	4248417	+	1	21	GTG	TAA	0	0	
mORF_+_4248424	4248424	4248483	+	1	60	TTG	TAA	0	0	
mORF_+_4248510	4248510	4248578	+	3	69	GTG	TGA	0	0	
mORF_+_4248557	4248557	4248592	+	2	36	ATG	TAG	0	0	
mORF_+_4248632	4248632	4248667	+	2	36	ATG	TAG	0	0	
mORF_+_4248667	4248667	4248729	+	1	63	GTG	TGA	0	0	
mORF_+_4248713	4248713	4248760	+	2	48	ATG	TAA	0	0	
mORF_+_4248726	4248726	4248920	+	3	195	ATG	TAA	0	0	
mORF_+_4248775	4248775	4248801	+	1	27	ATG	TAG	0	0	
mORF_+_4248808	4248808	4248828	+	1	21	TTG	TAA	0	0	
mORF_+_4248829	4248829	4248846	+	1	18	ATG	TAA	0	0	
mORF_+_4248923	4248923	4248991	+	2	69	ATG	TGA	0	0	
mORF_+_4248930	4248930	4248959	+	3	30	GTG	TAA	0	0	
mORF_+_4248960	4248960	4248965	+	3	6	GTG	TAA	0	0	
mORF_+_4248978	4248978	4250306	+	3	1329	ATG	TAA	0	0	
mORF_+_4248988	4248988	4249011	+	1	24	TTG	TGA	0	0	
mORF_+_4248992	4248992	4249018	+	2	27	ATG	TAA	0	0	
mORF_+_4249021	4249021	4249059	+	1	39	ATG	TAA	0	0	
mORF_+_4249064	4249064	4249075	+	2	12	TTG	TAA	0	0	
mORF_+_4249078	4249078	4249128	+	1	51	GTG	TAA	0	0	

mORF_+_4249136	4249136	4249141	+	2	6	ATG	TAA	0	0	
mORF_+_4249147	4249147	4249176	+	1	30	TTG	TAG	0	0	
mORF_+_4249154	4249154	4249180	+	2	27	TTG	TGA	0	0	
mORF_+_4249177	4249177	4249218	+	1	42	TTG	TGA	0	0	
mORF_+_4249196	4249196	4249240	+	2	45	ATG	TGA	0	0	
mORF_+_4249234	4249234	4249428	+	1	195	GTG	TGA	0	0	
mORF_+_4249241	4249241	4249270	+	2	30	ATG	TGA	0	0	
mORF_+_4249319	4249319	4249330	+	2	12	ATG	TAG	0	0	
mORF_+_4249349	4249349	4249417	+	2	69	TTG	TAA	0	0	
mORF_+_4249441	4249441	4249503	+	1	63	TTG	TAA	0	0	
mORF_+_4249478	4249478	4249510	+	2	33	TTG	TGA	0	0	
mORF_+_4249507	4249507	4249566	+	1	60	TTG	TAA	0	0	
mORF_+_4249526	4249526	4249534	+	2	9	TTG	TGA	0	0	
mORF_+_4249573	4249573	4249599	+	1	27	TTG	TGA	0	0	
mORF_+_4249654	4249654	4249683	+	1	30	TTG	TGA	0	0	
mORF_+_4249700	4249700	4249747	+	2	48	TTG	TGA	0	0	
mORF_+_4249747	4249747	4249800	+	1	54	ATG	TGA	0	0	
mORF_+_4249853	4249853	4249864	+	2	12	ATG	TGA	0	0	
mORF_+_4249861	4249861	4249926	+	1	66	TTG	TGA	0	0	
mORF_+_4249936	4249936	4249995	+	1	60	ATG	TAG	0	0	
mORF_+_4249940	4249940	4249954	+	2	15	TTG	TAA	0	0	
mORF_+_4249958	4249958	4249969	+	2	12	GTG	TAG	0	0	
mORF_+_4250029	4250029	4250037	+	1	9	ATG	TAA	0	0	
mORF_+_4250077	4250077	4250100	+	1	24	ATG	TAA	0	0	
mORF_+_4250116	4250116	4250127	+	1	12	ATG	TGA	0	0	
mORF_+_4250147	4250147	4250182	+	2	36	TTG	TGA	0	0	
mORF_+_4250179	4250179	4250289	+	1	111	ATG	TAA	0	0	
mORF_+_4250270	4250270	4250296	+	2	27	TTG	TAA	0	0	
mORF_+_4250299	4250299	4250310	+	1	12	GTG	TAA	0	0	
mORF_+_4250344	4250344	4250448	+	1	105	GTG	TAG	0	0	
mORF_+_4250418	4250418	4251026	+	3	609	ATG	TAA	3	10	pORF_+_4250418
mORF_+_4250435	4250435	4250515	+	2	81	TTG	TAA	0	0	
mORF_+_4250497	4250497	4250547	+	1	51	ATG	TAA	0	0	
mORF_+_4250557	4250557	4250634	+	1	78	GTG	TGA	0	0	
mORF_+_4250570	4250570	4250575	+	2	6	TTG	TAA	0	0	
mORF_+_4250644	4250644	4250667	+	1	24	TTG	TAA	0	0	
mORF_+_4250692	4250692	4250829	+	1	138	TTG	TAA	0	0	
mORF_+_4250771	4250771	4250785	+	2	15	ATG	TGA	0	0	
mORF_+_4250789	4250789	4250863	+	2	75	GTG	TAA	0	0	
mORF_+_4250917	4250917	4250925	+	1	9	TTG	TAG	0	0	
mORF_+_4250929	4250929	4250970	+	1	42	GTG	TAA	0	0	
mORF_+_4250942	4250942	4250977	+	2	36	GTG	TAA	0	0	
mORF_+_4251039	4251039	4251911	+	3	873	ATG	TGA	0	0	
mORF_+_4251044	4251044	4251064	+	2	21	GTG	TAA	0	0	
mORF_+_4251106	4251106	4251213	+	1	108	TTG	TGA	0	0	
mORF_+_4251137	4251137	4251241	+	2	105	ATG	TGA	0	0	
mORF_+_4251229	4251229	4251237	+	1	9	GTG	TGA	0	0	
mORF_+_4251238	4251238	4251312	+	1	75	ATG	TAA	0	0	
mORF_+_4251337	4251337	4251354	+	1	18	TTG	TGA	0	0	
mORF_+_4251406	4251406	4251417	+	1	12	TTG	TAG	0	0	
mORF_+_4251425	4251425	4251526	+	2	102	GTG	TGA	0	0	
mORF_+_4251487	4251487	4251522	+	1	36	TTG	TGA	0	0	
mORF_+_4251523	4251523	4251540	+	1	18	GTG	TGA	0	0	
mORF_+_4251542	4251542	4251610	+	2	69	TTG	TGA	0	0	
mORF_+_4251598	4251598	4251627	+	1	30	ATG	TGA	0	0	
mORF_+_4251631	4251631	4251678	+	1	48	TTG	TGA	0	0	
mORF_+_4251682	4251682	4251714	+	1	33	TTG	TGA	0	0	
mORF_+_4251727	4251727	4251735	+	1	9	GTG	TAA	0	0	
mORF_+_4251736	4251736	4251744	+	1	9	ATG	TAG	0	0	
mORF_+_4251787	4251787	4251807	+	1	21	TTG	TGA	0	0	
mORF_+_4251808	4251808	4251849	+	1	42	TTG	TGA	0	0	
mORF_+_4251859	4251859	4251882	+	1	24	ATG	TAG	0	0	
mORF_+_4251911	4251911	4251919	+	2	9	ATG	TAA	0	0	

mORF_+_4251929	4251929	4252138	+	2	210	ATG	TGA	0	0	
mORF_+_4251960	4251960	4252118	+	3	159	ATG	TAA	0	0	
mORF_+_4252203	4252203	4252223	+	3	21	GTG	TGA	0	0	
mORF_+_4252232	4252232	4252363	+	2	132	TTG	TAA	0	0	
mORF_+_4252261	4252261	4252404	+	1	144	GTG	TAG	0	0	
mORF_+_4252406	4252406	4252465	+	2	60	GTG	TGA	0	0	
mORF_+_4252414	4252414	4252785	+	1	372	ATG	TGA	0	0	
mORF_+_4252479	4252479	4252496	+	3	18	TTG	TAA	0	0	
mORF_+_4252548	4252548	4252565	+	3	18	TTG	TGA	0	0	
mORF_+_4252562	4252562	4252666	+	2	105	TTG	TAG	0	0	
mORF_+_4252614	4252614	4252703	+	3	90	TTG	TGA	0	0	
mORF_+_4252700	4252700	4252759	+	2	60	ATG	TGA	0	0	
mORF_+_4252716	4252716	4252766	+	3	51	TTG	TAA	0	0	
mORF_+_4252802	4252802	4252810	+	2	9	GTG	TAG	0	0	
mORF_+_4252817	4252817	4252837	+	2	21	TTG	TAG	0	0	
mORF_+_4252841	4252841	4252882	+	2	42	TTG	TGA	0	0	
mORF_+_4252846	4252846	4252857	+	1	12	TTG	TAA	0	0	
mORF_+_4252872	4252872	4252943	+	3	72	GTG	TAA	0	0	
mORF_+_4252916	4252916	4253059	+	2	144	ATG	TAG	0	0	
mORF_+_4252992	4252992	4253024	+	3	33	ATG	TAG	0	0	
mORF_+_4253044	4253044	4253124	+	1	81	ATG	TAA	0	0	
mORF_+_4253073	4253073	4253090	+	3	18	TTG	TGA	0	0	
mORF_+_4253087	4253087	4253095	+	2	9	TTG	TAA	0	0	
mORF_+_4253117	4253117	4253188	+	2	72	TTG	TAA	0	0	
mORF_+_4253201	4253201	4253215	+	2	15	ATG	TAA	0	0	
mORF_+_4253206	4253206	4253982	+	1	777	GTG	TGA	0	0	
mORF_+_4253249	4253249	4253272	+	2	24	GTG	TGA	0	0	
mORF_+_4253273	4253273	4253359	+	2	87	ATG	TAA	0	0	
mORF_+_4253399	4253399	4253407	+	2	9	GTG	TAA	0	0	
mORF_+_4253414	4253414	4253530	+	2	117	TTG	TGA	0	0	
mORF_+_4253561	4253561	4253566	+	2	6	ATG	TGA	0	0	
mORF_+_4253642	4253642	4253656	+	2	15	TTG	TAA	0	0	
mORF_+_4253669	4253669	4253710	+	2	42	GTG	TAA	0	0	
mORF_+_4253739	4253739	4253840	+	3	102	GTG	TAA	0	0	
mORF_+_4253780	4253780	4253851	+	2	72	TTG	TGA	0	0	
mORF_+_4253865	4253865	4253936	+	3	72	GTG	TAG	0	0	
mORF_+_4253945	4253945	4254169	+	2	225	GTG	TAG	0	0	
mORF_+_4254141	4254141	4254185	+	3	45	TTG	TAA	0	0	
mORF_+_4254154	4254154	4254258	+	1	105	GTG	TAG	0	0	
mORF_+_4254203	4254203	4254208	+	2	6	GTG	TAA	0	0	
mORF_+_4254212	4254212	4254235	+	2	24	GTG	TGA	0	0	
mORF_+_4254236	4254236	4254247	+	2	12	ATG	TAG	0	0	
mORF_+_4254260	4254260	4254466	+	2	207	GTG	TAG	0	0	
mORF_+_4254301	4254301	4254357	+	1	57	ATG	TAA	0	0	
mORF_+_4254303	4254303	4254368	+	3	66	GTG	TAA	0	0	
mORF_+_4254369	4254369	4254419	+	3	51	TTG	TAG	0	0	
mORF_+_4254444	4254444	4254491	+	3	48	ATG	TAA	0	0	
mORF_+_4254495	4254495	4254500	+	3	6	ATG	TAA	0	0	
mORF_+_4254516	4254516	4254626	+	3	111	ATG	TGA	0	0	
mORF_+_4254548	4254548	4254646	+	2	99	ATG	TAA	0	0	
mORF_+_4254660	4254660	4255028	+	3	369	ATG	TAA	1	3	pORF_+_4254660
mORF_+_4254734	4254734	4254880	+	2	147	ATG	TAG	0	0	
mORF_+_4254808	4254808	4254849	+	1	42	ATG	TGA	0	0	
mORF_+_4254862	4254862	4254969	+	1	108	TTG	TGA	0	0	
mORF_+_4254970	4254970	4254990	+	1	21	TTG	TGA	0	0	
mORF_+_4254998	4254998	4255141	+	2	144	GTG	TGA	0	0	
mORF_+_4255021	4255021	4255047	+	1	27	TTG	TAA	0	0	
mORF_+_4255060	4255060	4255113	+	1	54	TTG	TAA	0	0	
mORF_+_4255062	4255062	4255175	+	3	114	GTG	TGA	0	0	
mORF_+_4255138	4255138	4255746	+	1	609	ATG	TAA	18	110	pORF_+_4255138
mORF_+_4255172	4255172	4255279	+	2	108	TTG	TGA	0	0	
mORF_+_4255304	4255304	4255375	+	2	72	TTG	TAG	0	0	
mORF_+_4255379	4255379	4255498	+	2	120	GTG	TGA	0	0	

mORF_+_4255517	4255517	4255612	+	2	96	ATG	TGA	0	0	
mORF_+_4255667	4255667	4255873	+	2	207	TTG	TGA	0	0	
mORF_+_4255765	4255765	4257144	+	1	1380	ATG	TGA	0	0	
mORF_+_4255785	4255785	4255841	+	3	57	TTG	TGA	0	0	
mORF_+_4255925	4255925	4256020	+	2	96	TTG	TGA	0	0	
mORF_+_4256048	4256048	4256074	+	2	27	ATG	TAG	0	0	
mORF_+_4256126	4256126	4256230	+	2	105	TTG	TAA	0	0	
mORF_+_4256268	4256268	4256450	+	3	183	TTG	TAA	0	0	
mORF_+_4256288	4256288	4256305	+	2	18	ATG	TAA	0	0	
mORF_+_4256336	4256336	4256359	+	2	24	TTG	TGA	0	0	
mORF_+_4256405	4256405	4256428	+	2	24	TTG	TGA	0	0	
mORF_+_4256429	4256429	4256440	+	2	12	TTG	TAA	0	0	
mORF_+_4256591	4256591	4256638	+	2	48	TTG	TGA	0	0	
mORF_+_4256663	4256663	4256782	+	2	120	ATG	TAG	0	0	
mORF_+_4256760	4256760	4256870	+	3	111	GTG	TGA	0	0	
mORF_+_4256828	4256828	4256839	+	2	12	TTG	TGA	0	0	
mORF_+_4256906	4256906	4256944	+	2	39	TTG	TAG	0	0	
mORF_+_4256916	4256916	4256972	+	3	57	GTG	TAA	0	0	
mORF_+_4256954	4256954	4257007	+	2	54	GTG	TGA	0	0	
mORF_+_4257024	4257024	4257035	+	3	12	GTG	TAA	0	0	
mORF_+_4257038	4257038	4257058	+	2	21	ATG	TAA	0	0	
mORF_+_4257045	4257045	4257164	+	3	120	GTG	TAA	0	0	
mORF_+_4257119	4257119	4257151	+	2	33	ATG	TAA	0	0	
mORF_+_4257181	4257181	4257243	+	1	63	TTG	TAA	0	0	
mORF_+_4257246	4257246	4257257	+	3	12	ATG	TGA	0	0	
mORF_+_4257254	4257254	4257469	+	2	216	TTG	TAA	13	36	pORF_+_4257254
mORF_+_4257270	4257270	4257311	+	3	42	ATG	TGA	0	0	
mORF_+_4257319	4257319	4257339	+	1	21	ATG	TGA	0	0	
mORF_+_4257336	4257336	4257347	+	3	12	ATG	TGA	0	0	
mORF_+_4257354	4257354	4257473	+	3	120	TTG	TAA	0	0	
mORF_+_4257439	4257439	4257456	+	1	18	TTG	TGA	0	0	
mORF_+_4257489	4257489	4257668	+	3	180	GTG	TAA	0	0	
mORF_+_4257499	4257499	4257735	+	1	237	ATG	TGA	0	0	
mORF_+_4257668	4257668	4257751	+	2	84	ATG	TGA	0	0	
mORF_+_4257739	4257739	4257879	+	1	141	ATG	TAA	0	0	
mORF_+_4257779	4257779	4257838	+	2	60	TTG	TAA	0	0	
mORF_+_4257843	4257843	4257902	+	3	60	TTG	TGA	0	0	
mORF_+_4257851	4257851	4257895	+	2	45	TTG	TAA	0	0	
mORF_+_4257948	4257948	4258175	+	3	228	GTG	TAA	0	0	
mORF_+_4258013	4258013	4258135	+	2	123	GTG	TAA	0	0	
mORF_+_4258069	4258069	4258110	+	1	42	ATG	TAA	0	0	
mORF_+_4258126	4258126	4258131	+	1	6	TTG	TAG	0	0	
mORF_+_4258142	4258142	4258231	+	2	90	ATG	TAA	0	0	
mORF_+_4258150	4258150	4258182	+	1	33	TTG	TAA	0	0	
mORF_+_4258266	4258266	4258280	+	3	15	ATG	TGA	0	0	
mORF_+_4258277	4258277	4258336	+	2	60	TTG	TAG	0	0	
mORF_+_4258291	4258291	4258308	+	1	18	ATG	TAA	0	0	
mORF_+_4258337	4258337	4258381	+	2	45	ATG	TAA	0	0	
mORF_+_4258344	4258344	4258598	+	3	255	ATG	TAA	0	0	
mORF_+_4258363	4258363	4258437	+	1	75	GTG	TAG	0	0	
mORF_+_4258477	4258477	4258521	+	1	45	ATG	TAA	0	0	
mORF_+_4258525	4258525	4258536	+	1	12	TTG	TAG	0	0	
mORF_+_4258568	4258568	4258582	+	2	15	ATG	TAA	0	0	
mORF_+_4258573	4258573	4258614	+	1	42	ATG	TGA	0	0	
mORF_+_4258589	4258589	4259329	+	2	741	GTG	TAA	0	0	
mORF_+_4258599	4258599	4258610	+	3	12	TTG	TAA	0	0	
mORF_+_4258611	4258611	4258667	+	3	57	ATG	TAA	0	0	
mORF_+_4258624	4258624	4258635	+	1	12	GTG	TAA	0	0	
mORF_+_4258648	4258648	4258656	+	1	9	TTG	TGA	0	0	
mORF_+_4258674	4258674	4258790	+	3	117	GTG	TAG	0	0	
mORF_+_4258732	4258732	4258737	+	1	6	ATG	TAA	0	0	
mORF_+_4258774	4258774	4258785	+	1	12	ATG	TGA	0	0	
mORF_+_4258800	4258800	4258859	+	3	60	ATG	TAG	0	0	

mORF_+_4258902	4258902	4258940	+	3	39	TTG	TAA	0	0	
mORF_+_4258947	4258947	4258961	+	3	15	TTG	TAA	0	0	
mORF_+_4258980	4258980	4259039	+	3	60	GTG	TGA	0	0	
mORF_+_4259049	4259049	4259075	+	3	27	TTG	TGA	0	0	
mORF_+_4259109	4259109	4259123	+	3	15	ATG	TGA	0	0	
mORF_+_4259127	4259127	4259162	+	3	36	TTG	TGA	0	0	
mORF_+_4259163	4259163	4259192	+	3	30	ATG	TAA	0	0	
mORF_+_4259205	4259205	4259222	+	3	18	ATG	TAA	0	0	
mORF_+_4259241	4259241	4259294	+	3	54	TTG	TAA	0	0	
mORF_+_4259298	4259298	4259336	+	3	39	ATG	TGA	0	0	
mORF_+_4259333	4259333	4259368	+	2	36	GTG	TAA	0	0	
mORF_+_4259385	4259385	4259510	+	3	126	TTG	TAA	0	0	
mORF_+_4259444	4259444	4259449	+	2	6	GTG	TGA	0	0	
mORF_+_4259446	4259446	4259535	+	1	90	GTG	TGA	0	0	
mORF_+_4259532	4259532	4259621	+	3	90	GTG	TGA	0	0	
mORF_+_4259543	4259543	4259551	+	2	9	ATG	TGA	0	0	
mORF_+_4259548	4259548	4259607	+	1	60	TTG	TAG	0	0	
mORF_+_4259570	4259570	4259578	+	2	9	TTG	TGA	0	0	
mORF_+_4259594	4259594	4259647	+	2	54	TTG	TAA	0	0	
mORF_+_4259634	4259634	4259660	+	3	27	GTG	TGA	0	0	
mORF_+_4259657	4259657	4259671	+	2	15	ATG	TAA	0	0	
mORF_+_4259686	4259686	4260729	+	1	1044	TTG	TAA	18	45	pORF_+_4259686
mORF_+_4259765	4259765	4259869	+	2	105	GTG	TGA	0	0	
mORF_+_4259811	4259811	4259894	+	3	84	TTG	TAA	0	0	
mORF_+_4259897	4259897	4259935	+	2	39	GTG	TAG	0	0	
mORF_+_4259976	4259976	4260008	+	3	33	GTG	TGA	0	0	
mORF_+_4259978	4259978	4260022	+	2	45	GTG	TGA	0	0	
mORF_+_4260023	4260023	4260076	+	2	54	ATG	TGA	0	0	
mORF_+_4260069	4260069	4260083	+	3	15	GTG	TAA	0	0	
mORF_+_4260083	4260083	4260109	+	2	27	ATG	TGA	0	0	
mORF_+_4260122	4260122	4260142	+	2	21	ATG	TGA	0	0	
mORF_+_4260158	4260158	4260277	+	2	120	TTG	TAA	0	0	
mORF_+_4260228	4260228	4260233	+	3	6	GTG	TGA	0	0	
mORF_+_4260293	4260293	4260334	+	2	42	GTG	TGA	0	0	
mORF_+_4260338	4260338	4260355	+	2	18	GTG	TGA	0	0	
mORF_+_4260371	4260371	4260427	+	2	57	GTG	TGA	0	0	
mORF_+_4260488	4260488	4260526	+	2	39	TTG	TAG	0	0	
mORF_+_4260548	4260548	4260652	+	2	105	TTG	TAA	0	0	
mORF_+_4260636	4260636	4260656	+	3	21	GTG	TGA	0	0	
mORF_+_4260653	4260653	4261105	+	2	453	GTG	TAA	0	0	
mORF_+_4260786	4260786	4260803	+	3	18	TTG	TAG	0	0	
mORF_+_4260811	4260811	4260819	+	1	9	TTG	TGA	0	0	
mORF_+_4260816	4260816	4260884	+	3	69	ATG	TGA	0	0	
mORF_+_4260823	4260823	4260828	+	1	6	TTG	TAA	0	0	
mORF_+_4260850	4260850	4260999	+	1	150	TTG	TAA	0	0	
mORF_+_4260885	4260885	4260905	+	3	21	TTG	TGA	0	0	
mORF_+_4260948	4260948	4260992	+	3	45	TTG	TGA	0	0	
mORF_+_4261009	4261009	4261047	+	1	39	GTG	TAA	0	0	
mORF_+_4261026	4261026	4261121	+	3	96	TTG	TGA	0	0	
mORF_+_4261112	4261112	4261132	+	2	21	GTG	TAA	0	0	
mORF_+_4261160	4261160	4261234	+	2	75	TTG	TAA	0	0	
mORF_+_4261182	4261182	4261193	+	3	12	TTG	TAA	0	0	
mORF_+_4261204	4261204	4261380	+	1	177	GTG	TAA	0	0	
mORF_+_4261253	4261253	4261429	+	2	177	GTG	TAA	0	0	
mORF_+_4261440	4261440	4261451	+	3	12	GTG	TAG	0	0	
mORF_+_4261454	4261454	4261507	+	2	54	TTG	TAA	0	0	
mORF_+_4261468	4261468	4261497	+	1	30	GTG	TGA	0	0	
mORF_+_4261494	4261494	4261682	+	3	189	TTG	TAG	0	0	
mORF_+_4261531	4261531	4261548	+	1	18	ATG	TGA	0	0	
mORF_+_4261565	4261565	4261654	+	2	90	TTG	TAA	0	0	
mORF_+_4261727	4261727	4261792	+	2	66	TTG	TAA	0	0	
mORF_+_4261743	4261743	4261850	+	3	108	GTG	TAG	0	0	
mORF_+_4261771	4261771	4261842	+	1	72	TTG	TAA	0	0	

mORF_+_4261814	4261814	4261879	+	2	66	GTG	TAA	0	0	
mORF_+_4261854	4261854	4261868	+	3	15	TTG	TAA	0	0	
mORF_+_4261894	4261894	4261953	+	1	60	ATG	TAA	0	0	
mORF_+_4261904	4261904	4261981	+	2	78	TTG	TAA	0	0	
mORF_+_4261953	4261953	4261973	+	3	21	ATG	TAA	0	0	
mORF_+_4262021	4262021	4262074	+	2	54	ATG	TAA	0	0	
mORF_+_4262052	4262052	4262102	+	3	51	ATG	TAA	0	0	
mORF_+_4262089	4262089	4262130	+	1	42	ATG	TAA	0	0	
mORF_+_4262121	4262121	4262207	+	3	87	GTG	TGA	0	0	
mORF_+_4262204	4262204	4262350	+	2	147	TTG	TAA	0	0	
mORF_+_4262229	4262229	4262234	+	3	6	TTG	TGA	0	0	
mORF_+_4262245	4262245	4262325	+	1	81	GTG	TAA	0	0	
mORF_+_4262253	4262253	4262294	+	3	42	ATG	TGA	0	0	
mORF_+_4262337	4262337	4263752	+	3	1416	ATG	TAA	13	78	pORF_+_4262337
mORF_+_4262398	4262398	4262409	+	1	12	TTG	TGA	0	0	
mORF_+_4262482	4262482	4262490	+	1	9	ATG	TAG	0	0	
mORF_+_4262497	4262497	4262505	+	1	9	GTG	TAG	0	0	
mORF_+_4262596	4262596	4262742	+	1	147	TTG	TGA	0	0	
mORF_+_4262749	4262749	4262958	+	1	210	TTG	TAA	0	0	
mORF_+_4262968	4262968	4263015	+	1	48	ATG	TGA	0	0	
mORF_+_4263055	4263055	4263063	+	1	9	TTG	TGA	0	0	
mORF_+_4263172	4263172	4263291	+	1	120	TTG	TGA	0	0	
mORF_+_4263325	4263325	4263360	+	1	36	TTG	TGA	0	0	
mORF_+_4263418	4263418	4263441	+	1	24	TTG	TGA	0	0	
mORF_+_4263511	4263511	4263579	+	1	69	GTG	TGA	0	0	
mORF_+_4263595	4263595	4263627	+	1	33	GTG	TAA	0	0	
mORF_+_4263704	4263704	4263766	+	2	63	ATG	TGA	0	0	
mORF_+_4263724	4263724	4263771	+	1	48	ATG	TAG	0	0	
mORF_+_4263805	4263805	4264884	+	1	1080	ATG	TAA	6	15	pORF_+_4263805
mORF_+_4263821	4263821	4263826	+	2	6	TTG	TGA	0	0	
mORF_+_4263866	4263866	4263904	+	2	39	GTG	TGA	0	0	
mORF_+_4263917	4263917	4263976	+	2	60	ATG	TAG	0	0	
mORF_+_4264004	4264004	4264168	+	2	165	GTG	TGA	0	0	
mORF_+_4264242	4264242	4264298	+	3	57	GTG	TGA	0	0	
mORF_+_4264283	4264283	4264507	+	2	225	TTG	TGA	0	0	
mORF_+_4264305	4264305	4264340	+	3	36	ATG	TAA	0	0	
mORF_+_4264347	4264347	4264421	+	3	75	TTG	TGA	0	0	
mORF_+_4264529	4264529	4264585	+	2	57	TTG	TAA	0	0	
mORF_+_4264592	4264592	4264612	+	2	21	GTG	TAG	0	0	
mORF_+_4264625	4264625	4264675	+	2	51	ATG	TGA	0	0	
mORF_+_4264694	4264694	4264720	+	2	27	TTG	TGA	0	0	
mORF_+_4264776	4264776	4264811	+	3	36	ATG	TGA	0	0	
mORF_+_4264899	4264899	4264946	+	3	48	TTG	TAA	0	0	
mORF_+_4264903	4264903	4264926	+	1	24	TTG	TGA	0	0	
mORF_+_4264916	4264916	4264954	+	2	39	ATG	TAA	0	0	
mORF_+_4264927	4264927	4264965	+	1	39	ATG	TAA	0	0	
mORF_+_4264967	4264967	4265026	+	2	60	TTG	TGA	0	0	
mORF_+_4264980	4264980	4264991	+	3	12	ATG	TAA	0	0	
mORF_+_4265010	4265010	4265105	+	3	96	ATG	TAA	0	0	
mORF_+_4265023	4265023	4265061	+	1	39	ATG	TGA	0	0	
mORF_+_4265045	4265045	4265119	+	2	75	TTG	TAA	0	0	
mORF_+_4265095	4265095	4266330	+	1	1236	TTG	TAA	54	368	pORF_+_4265095
mORF_+_4265150	4265150	4265224	+	2	75	TTG	TGA	0	0	
mORF_+_4265306	4265306	4265410	+	2	105	ATG	TGA	0	0	
mORF_+_4265441	4265441	4265461	+	2	21	TTG	TGA	0	0	
mORF_+_4265588	4265588	4265638	+	2	51	ATG	TGA	0	0	
mORF_+_4265660	4265660	4265731	+	2	72	TTG	TGA	0	0	
mORF_+_4265676	4265676	4265711	+	3	36	ATG	TAA	0	0	
mORF_+_4265718	4265718	4265735	+	3	18	GTG	TGA	0	0	
mORF_+_4265732	4265732	4265860	+	2	129	TTG	TGA	0	0	
mORF_+_4265922	4265922	4265927	+	3	6	GTG	TGA	0	0	
mORF_+_4265924	4265924	4265965	+	2	42	GTG	TGA	0	0	
mORF_+_4266005	4266005	4266034	+	2	30	TTG	TGA	0	0	

mORF_+_4266035	4266035	4266049	+	2	15	ATG	TGA	0	0	
mORF_+_4266200	4266200	4266280	+	2	81	GTG	TAA	0	0	
mORF_+_4266264	4266264	4266368	+	3	105	GTG	TGA	0	0	
mORF_+_4266290	4266290	4266325	+	2	36	ATG	TGA	0	0	
mORF_+_4266365	4266365	4266442	+	2	78	GTG	TAA	0	0	
mORF_+_4266405	4266405	4266455	+	3	51	ATG	TAG	0	0	
mORF_+_4266449	4266449	4266628	+	2	180	TTG	TGA	0	0	
mORF_+_4266513	4266513	4266521	+	3	9	GTG	TAA	0	0	
mORF_+_4266571	4266571	4266582	+	1	12	TTG	TAG	0	0	
mORF_+_4266606	4266606	4266665	+	3	60	ATG	TAA	0	0	
mORF_+_4266619	4266619	4266636	+	1	18	TTG	TGA	0	0	
mORF_+_4266665	4266665	4266733	+	2	69	ATG	TAA	0	0	
mORF_+_4266694	4266694	4266699	+	1	6	GTG	TAA	0	0	
mORF_+_4266746	4266746	4266835	+	2	90	ATG	TAA	0	0	
mORF_+_4266789	4266789	4266851	+	3	63	GTG	TGA	0	0	
mORF_+_4266844	4266844	4266870	+	1	27	ATG	TAG	0	0	
mORF_+_4266848	4266848	4266877	+	2	30	GTG	TGA	0	0	
mORF_+_4266874	4266874	4266897	+	1	24	TTG	TAA	0	0	
mORF_+_4266906	4266906	4267058	+	3	153	TTG	TAA	0	0	
mORF_+_4266929	4266929	4266955	+	2	27	ATG	TAA	0	0	
mORF_+_4267007	4267007	4267084	+	2	78	TTG	TAG	0	0	
mORF_+_4267074	4267074	4267079	+	3	6	TTG	TAG	0	0	
mORF_+_4267123	4267123	4267134	+	1	12	TTG	TAA	0	0	
mORF_+_4267134	4267134	4267148	+	3	15	ATG	TAA	0	0	
mORF_+_4267174	4267174	4267251	+	1	78	ATG	TAA	0	0	
mORF_+_4267197	4267197	4268150	+	3	954	TTG	TGA	5	60	pORF_+_4267197
mORF_+_4267367	4267367	4267402	+	2	36	ATG	TAA	0	0	
mORF_+_4267375	4267375	4267428	+	1	54	ATG	TAG	0	0	
mORF_+_4267462	4267462	4267488	+	1	27	GTG	TAA	0	0	
mORF_+_4267469	4267469	4267531	+	2	63	TTG	TAA	0	0	
mORF_+_4267501	4267501	4267725	+	1	225	TTG	TGA	0	0	
mORF_+_4267577	4267577	4267600	+	2	24	TTG	TGA	0	0	
mORF_+_4267756	4267756	4267803	+	1	48	ATG	TGA	0	0	
mORF_+_4267804	4267804	4267845	+	1	42	TTG	TGA	0	0	
mORF_+_4267936	4267936	4268130	+	1	195	TTG	TGA	0	0	
mORF_+_4267973	4267973	4267987	+	2	15	ATG	TAA	0	0	
mORF_+_4268165	4268165	4268194	+	2	30	GTG	TAA	0	0	
mORF_+_4268219	4268219	4268236	+	2	18	TTG	TAA	0	0	
mORF_+_4268261	4268261	4268677	+	2	417	ATG	TAA	1	3	pORF_+_4268261
mORF_+_4268263	4268263	4268289	+	1	27	GTG	TAG	0	0	
mORF_+_4268301	4268301	4268318	+	3	18	GTG	TAA	0	0	
mORF_+_4268322	4268322	4268333	+	3	12	ATG	TGA	0	0	
mORF_+_4268415	4268415	4268684	+	3	270	ATG	TGA	0	0	
mORF_+_4268611	4268611	4268745	+	1	135	TTG	TAA	0	0	
mORF_+_4268681	4268681	4269037	+	2	357	ATG	TGA	2	6	pORF_+_4268681
mORF_+_4268745	4268745	4268798	+	3	54	ATG	TGA	0	0	
mORF_+_4268877	4268877	4268900	+	3	24	ATG	TGA	0	0	
mORF_+_4268970	4268970	4268993	+	3	24	ATG	TGA	0	0	
mORF_+_4269095	4269095	4269211	+	2	117	GTG	TGA	0	0	
mORF_+_4269100	4269100	4269255	+	1	156	GTG	TGA	0	0	
mORF_+_4269102	4269102	4269107	+	3	6	GTG	TGA	0	0	
mORF_+_4269225	4269225	4269362	+	3	138	GTG	TGA	0	0	
mORF_+_4269313	4269313	4269585	+	1	273	GTG	TAG	0	0	
mORF_+_4269359	4269359	4269562	+	2	204	TTG	TAA	0	0	
mORF_+_4269462	4269462	4269971	+	3	510	TTG	TGA	0	0	
mORF_+_4269595	4269595	4269618	+	1	24	TTG	TAG	0	0	
mORF_+_4269646	4269646	4269666	+	1	21	TTG	TGA	0	0	
mORF_+_4269803	4269803	4269946	+	2	144	GTG	TAA	0	0	
mORF_+_4269895	4269895	4270197	+	1	303	ATG	TGA	0	0	
mORF_+_4270040	4270040	4270156	+	2	117	GTG	TAA	0	0	
mORF_+_4270194	4270194	4270706	+	3	513	GTG	TAA	0	0	
mORF_+_4270216	4270216	4270467	+	1	252	ATG	TAA	0	0	
mORF_+_4270244	4270244	4270303	+	2	60	TTG	TAA	0	0	

mORF_+_4270418	4270418	4270483	+	2	66	GTG	TAA	0	0	
mORF_+_4270555	4270555	4270584	+	1	30	TTG	TGA	0	0	
mORF_+_4270588	4270588	4270743	+	1	156	ATG	TAG	0	0	
mORF_+_4270758	4270758	4271237	+	3	480	ATG	TGA	0	0	
mORF_+_4270789	4270789	4270914	+	1	126	ATG	TAG	0	0	
mORF_+_4270954	4270954	4271124	+	1	171	TTG	TAG	0	0	
mORF_+_4271132	4271132	4271257	+	2	126	TTG	TAA	0	0	
mORF_+_4271146	4271146	4271376	+	1	231	TTG	TAG	0	0	
mORF_+_4271250	4271250	4271447	+	3	198	TTG	TAG	0	0	
mORF_+_4271324	4271324	4271431	+	2	108	TTG	TAA	0	0	
mORF_+_4271404	4271404	4271577	+	1	174	TTG	TAG	0	0	
mORF_+_4271435	4271435	4271500	+	2	66	TTG	TGA	0	0	
mORF_+_4271505	4271505	4271564	+	3	60	TTG	TAA	0	0	
mORF_+_4271580	4271580	4271645	+	3	66	GTG	TGA	0	0	
mORF_+_4271590	4271590	4271622	+	1	33	GTG	TGA	0	0	
mORF_+_4271594	4271594	4271608	+	2	15	TTG	TAG	0	0	
mORF_+_4271642	4271642	4271818	+	2	177	TTG	TGA	0	0	
mORF_+_4271647	4271647	4271673	+	1	27	ATG	TGA	0	0	
mORF_+_4271670	4271670	4271699	+	3	30	ATG	TGA	0	0	
mORF_+_4271764	4271764	4272027	+	1	264	GTG	TAA	0	0	
mORF_+_4271859	4271859	4271912	+	3	54	ATG	TAA	0	0	
mORF_+_4271921	4271921	4271962	+	2	42	TTG	TAA	0	0	
mORF_+_4271928	4271928	4271978	+	3	51	GTG	TGA	0	0	
mORF_+_4271975	4271975	4271983	+	2	9	TTG	TGA	0	0	
mORF_+_4271984	4271984	4272073	+	2	90	ATG	TAG	0	0	
mORF_+_4272003	4272003	4272188	+	3	186	ATG	TAA	0	0	
mORF_+_4272085	4272085	4272684	+	1	600	TTG	TGA	24	588	pORF_+_4272085
mORF_+_4272182	4272182	4272295	+	2	114	TTG	TGA	0	0	
mORF_+_4272309	4272309	4272368	+	3	60	ATG	TAA	0	0	
mORF_+_4272320	4272320	4272460	+	2	141	TTG	TGA	0	0	
mORF_+_4272411	4272411	4272644	+	3	234	ATG	TAA	0	0	
mORF_+_4272464	4272464	4272703	+	2	240	TTG	TAG	0	0	
mORF_+_4272710	4272710	4272718	+	2	9	TTG	TAA	0	0	
mORF_+_4272720	4272720	4272731	+	3	12	GTG	TAA	0	0	
mORF_+_4272724	4272724	4272819	+	1	96	ATG	TGA	0	0	
mORF_+_4272797	4272797	4272862	+	2	66	TTG	TAG	0	0	
mORF_+_4272804	4272804	4273169	+	3	366	TTG	TGA	0	0	
mORF_+_4272847	4272847	4272960	+	1	114	ATG	TAA	0	0	
mORF_+_4272878	4272878	4272883	+	2	6	TTG	TGA	0	0	
mORF_+_4272899	4272899	4272940	+	2	42	TTG	TGA	0	0	
mORF_+_4272979	4272979	4273080	+	1	102	ATG	TGA	0	0	
mORF_+_4272986	4272986	4273018	+	2	33	GTG	TAA	0	0	
mORF_+_4273090	4273090	4273191	+	1	102	ATG	TAA	0	0	
mORF_+_4273151	4273151	4273285	+	2	135	TTG	TAA	0	0	
mORF_+_4273194	4273194	4273199	+	3	6	TTG	TGA	0	0	
mORF_+_4273212	4273212	4273226	+	3	15	TTG	TAG	0	0	
mORF_+_4273216	4273216	4273242	+	1	27	TTG	TGA	0	0	
mORF_+_4273239	4273239	4273328	+	3	90	GTG	TAA	0	0	
mORF_+_4273249	4273249	4273320	+	1	72	TTG	TAG	0	0	
mORF_+_4273331	4273331	4273363	+	2	33	TTG	TGA	0	0	
mORF_+_4273341	4273341	4273370	+	3	30	ATG	TAG	0	0	
mORF_+_4273360	4273360	4273416	+	1	57	GTG	TAA	0	0	
mORF_+_4273454	4273454	4273612	+	2	159	TTG	TAA	0	0	
mORF_+_4273459	4273459	4273488	+	1	30	ATG	TGA	0	0	
mORF_+_4273485	4273485	4275080	+	3	1596	TTG	TAA	0	0	
mORF_+_4273504	4273504	4273548	+	1	45	GTG	TAG	0	0	
mORF_+_4273579	4273579	4273608	+	1	30	TTG	TGA	0	0	
mORF_+_4273627	4273627	4273680	+	1	54	TTG	TAG	0	0	
mORF_+_4273687	4273687	4273746	+	1	60	ATG	TGA	0	0	
mORF_+_4273715	4273715	4273774	+	2	60	TTG	TAA	0	0	
mORF_+_4273756	4273756	4273782	+	1	27	GTG	TGA	0	0	
mORF_+_4273786	4273786	4273821	+	1	36	ATG	TGA	0	0	
mORF_+_4273808	4273808	4273864	+	2	57	ATG	TAA	0	0	

mORF_+_4273846	4273846	4273929	+	1	84	TTG	TGA	0	0	
mORF_+_4273951	4273951	4273989	+	1	39	ATG	TGA	0	0	
mORF_+_4273996	4273996	4274034	+	1	39	ATG	TGA	0	0	
mORF_+_4274012	4274012	4274026	+	2	15	ATG	TGA	0	0	
mORF_+_4274122	4274122	4274202	+	1	81	ATG	TAA	0	0	
mORF_+_4274227	4274227	4274367	+	1	141	TTG	TAA	0	0	
mORF_+_4274345	4274345	4274401	+	2	57	TTG	TGA	0	0	
mORF_+_4274414	4274414	4274425	+	2	12	TTG	TGA	0	0	
mORF_+_4274422	4274422	4274439	+	1	18	GTG	TAA	0	0	
mORF_+_4274503	4274503	4274610	+	1	108	ATG	TGA	0	0	
mORF_+_4274668	4274668	4274676	+	1	9	TTG	TGA	0	0	
mORF_+_4274683	4274683	4274709	+	1	27	ATG	TGA	0	0	
mORF_+_4274755	4274755	4274805	+	1	51	TTG	TGA	0	0	
mORF_+_4274806	4274806	4274820	+	1	15	ATG	TGA	0	0	
mORF_+_4274836	4274836	4274850	+	1	15	TTG	TGA	0	0	
mORF_+_4274875	4274875	4274916	+	1	42	TTG	TAA	0	0	
mORF_+_4274984	4274984	4275229	+	2	246	TTG	TAA	0	0	
mORF_+_4275001	4275001	4275066	+	1	66	TTG	TAA	0	0	
mORF_+_4275111	4275111	4275164	+	3	54	GTG	TAA	0	0	
mORF_+_4275175	4275175	4275342	+	1	168	TTG	TAA	0	0	
mORF_+_4275201	4275201	4275251	+	3	51	GTG	TAA	0	0	
mORF_+_4275239	4275239	4275307	+	2	69	TTG	TGA	0	0	
mORF_+_4275276	4275276	4275311	+	3	36	GTG	TAG	0	0	
mORF_+_4275336	4275336	4275386	+	3	51	ATG	TGA	0	0	
mORF_+_4275356	4275356	4275439	+	2	84	ATG	TAA	0	0	
mORF_+_4275370	4275370	4275378	+	1	9	ATG	TAA	0	0	
mORF_+_4275424	4275424	4275483	+	1	60	GTG	TAA	0	0	
mORF_+_4275492	4275492	4275956	+	3	465	ATG	TAA	0	0	
mORF_+_4275556	4275556	4275600	+	1	45	GTG	TGA	0	0	
mORF_+_4275643	4275643	4275750	+	1	108	GTG	TAA	0	0	
mORF_+_4275751	4275751	4275819	+	1	69	GTG	TAG	0	0	
mORF_+_4275761	4275761	4275832	+	2	72	GTG	TGA	0	0	
mORF_+_4275829	4275829	4275909	+	1	81	GTG	TAG	0	0	
mORF_+_4275845	4275845	4275877	+	2	33	ATG	TGA	0	0	
mORF_+_4275878	4275878	4275892	+	2	15	TTG	TAA	0	0	
mORF_+_4275943	4275943	4276209	+	1	267	ATG	TAA	0	0	
mORF_+_4275993	4275993	4276088	+	3	96	TTG	TGA	0	0	
mORF_+_4276079	4276079	4276096	+	2	18	TTG	TAA	0	0	
mORF_+_4276097	4276097	4276129	+	2	33	TTG	TAA	0	0	
mORF_+_4276101	4276101	4276190	+	3	90	ATG	TGA	0	0	
mORF_+_4276220	4276220	4276309	+	2	90	TTG	TGA	0	0	
mORF_+_4276240	4276240	4276323	+	1	84	TTG	TGA	0	0	
mORF_+_4276251	4276251	4276280	+	3	30	TTG	TAA	0	0	
mORF_+_4276320	4276320	4276334	+	3	15	ATG	TAA	0	0	
mORF_+_4276339	4276339	4276377	+	1	39	TTG	TAA	0	0	
mORF_+_4276364	4276364	4276432	+	2	69	ATG	TAA	0	0	
mORF_+_4276390	4276390	4276470	+	1	81	TTG	TGA	0	0	
mORF_+_4276451	4276451	4276480	+	2	30	TTG	TAA	0	0	
mORF_+_4276467	4276467	4276601	+	3	135	TTG	TAA	0	0	
mORF_+_4276492	4276492	4276551	+	1	60	ATG	TAA	0	0	
mORF_+_4276502	4276502	4277851	+	2	1350	ATG	TAA	6	23	pORF_+_4276502
mORF_+_4276686	4276686	4276724	+	3	39	TTG	TGA	0	0	
mORF_+_4276732	4276732	4276740	+	1	9	GTG	TAA	0	0	
mORF_+_4276755	4276755	4276775	+	3	21	TTG	TGA	0	0	
mORF_+_4276759	4276759	4276818	+	1	60	TTG	TAG	0	0	
mORF_+_4276836	4276836	4276850	+	3	15	GTG	TGA	0	0	
mORF_+_4276854	4276854	4276871	+	3	18	GTG	TAA	0	0	
mORF_+_4276920	4276920	4276994	+	3	75	GTG	TGA	0	0	
mORF_+_4277007	4277007	4277054	+	3	48	TTG	TGA	0	0	
mORF_+_4277112	4277112	4277126	+	3	15	GTG	TGA	0	0	
mORF_+_4277145	4277145	4277156	+	3	12	TTG	TGA	0	0	
mORF_+_4277211	4277211	4277231	+	3	21	ATG	TGA	0	0	
mORF_+_4277232	4277232	4277261	+	3	30	TTG	TGA	0	0	

mORF_+_4277310	4277310	4277399	+	3	90	TTG	TGA	0	0	
mORF_+_4277439	4277439	4277507	+	3	69	GTG	TGA	0	0	
mORF_+_4277520	4277520	4277540	+	3	21	TTG	TGA	0	0	
mORF_+_4277580	4277580	4277600	+	3	21	ATG	TGA	0	0	
mORF_+_4277607	4277607	4277618	+	3	12	TTG	TGA	0	0	
mORF_+_4277646	4277646	4277702	+	3	57	TTG	TGA	0	0	
mORF_+_4277751	4277751	4277786	+	3	36	TTG	TGA	0	0	
mORF_+_4277773	4277773	4277919	+	1	147	ATG	TGA	0	0	
mORF_+_4277829	4277829	4277960	+	3	132	ATG	TAA	0	0	
mORF_+_4277876	4277876	4278160	+	2	285	GTG	TGA	0	0	
mORF_+_4278003	4278003	4279652	+	3	1650	ATG	TAA	7	13	pORF_+_4278003
mORF_+_4278067	4278067	4278177	+	1	111	GTG	TAG	0	0	
mORF_+_4278208	4278208	4278342	+	1	135	ATG	TGA	0	0	
mORF_+_4278352	4278352	4278462	+	1	111	TTG	TGA	0	0	
mORF_+_4278466	4278466	4278492	+	1	27	ATG	TGA	0	0	
mORF_+_4278496	4278496	4278504	+	1	9	TTG	TAG	0	0	
mORF_+_4278541	4278541	4278561	+	1	21	GTG	TGA	0	0	
mORF_+_4278571	4278571	4278600	+	1	30	TTG	TGA	0	0	
mORF_+_4278646	4278646	4278705	+	1	60	GTG	TGA	0	0	
mORF_+_4278706	4278706	4278759	+	1	54	TTG	TGA	0	0	
mORF_+_4278775	4278775	4278780	+	1	6	GTG	TGA	0	0	
mORF_+_4278787	4278787	4278873	+	1	87	GTG	TAG	0	0	
mORF_+_4278973	4278973	4278984	+	1	12	ATG	TGA	0	0	
mORF_+_4279007	4279007	4279168	+	2	162	GTG	TAA	0	0	
mORF_+_4279060	4279060	4279089	+	1	30	TTG	TGA	0	0	
mORF_+_4279111	4279111	4279245	+	1	135	GTG	TGA	0	0	
mORF_+_4279270	4279270	4279299	+	1	30	TTG	TGA	0	0	
mORF_+_4279312	4279312	4279635	+	1	324	TTG	TAA	0	0	
mORF_+_4279636	4279636	4279668	+	1	33	TTG	TAA	0	0	
mORF_+_4279694	4279694	4279723	+	2	30	GTG	TAG	0	0	
mORF_+_4279704	4279704	4279715	+	3	12	TTG	TAA	0	0	
mORF_+_4279739	4279739	4279825	+	2	87	ATG	TAA	0	0	
mORF_+_4279818	4279818	4279877	+	3	60	TTG	TGA	0	0	
mORF_+_4279874	4279874	4279945	+	2	72	GTG	TAA	0	0	
mORF_+_4279879	4279879	4279890	+	1	12	ATG	TGA	0	0	
mORF_+_4279887	4279887	4279922	+	3	36	ATG	TAG	0	0	
mORF_+_4279891	4279891	4280022	+	1	132	GTG	TAG	0	0	
mORF_+_4280048	4280048	4280068	+	2	21	TTG	TGA	0	0	
mORF_+_4280065	4280065	4280322	+	1	258	TTG	TAA	0	0	
mORF_+_4280070	4280070	4280084	+	3	15	ATG	TAA	0	0	
mORF_+_4280153	4280153	4280167	+	2	15	TTG	TAA	0	0	
mORF_+_4280207	4280207	4280224	+	2	18	TTG	TGA	0	0	
mORF_+_4280241	4280241	4280258	+	3	18	ATG	TAA	0	0	
mORF_+_4280303	4280303	4280383	+	2	81	ATG	TAA	0	0	
mORF_+_4280338	4280338	4280352	+	1	15	ATG	TAA	0	0	
mORF_+_4280386	4280386	4280412	+	1	27	TTG	TAG	0	0	
mORF_+_4280399	4280399	4280428	+	2	30	TTG	TAG	0	0	
mORF_+_4280415	4280415	4280438	+	3	24	TTG	TGA	0	0	
mORF_+_4280435	4280435	4280533	+	2	99	ATG	TAA	0	0	
mORF_+_4280521	4280521	4280562	+	1	42	ATG	TGA	0	0	
mORF_+_4280574	4280574	4280579	+	3	6	TTG	TAG	0	0	
mORF_+_4280602	4280602	4280661	+	1	60	TTG	TAA	0	0	
mORF_+_4280646	4280646	4280651	+	3	6	GTG	TGA	0	0	
mORF_+_4280648	4280648	4280692	+	2	45	GTG	TAG	0	0	
mORF_+_4280700	4280700	4280741	+	3	42	ATG	TGA	0	0	
mORF_+_4280707	4280707	4280766	+	1	60	GTG	TAA	0	0	
mORF_+_4280738	4280738	4280761	+	2	24	TTG	TAA	0	0	
mORF_+_4280801	4280801	4280824	+	2	24	TTG	TAA	0	0	
mORF_+_4280805	4280805	4280810	+	3	6	ATG	TGA	0	0	
mORF_+_4280832	4280832	4280870	+	3	39	ATG	TGA	0	0	
mORF_+_4280857	4280857	4280886	+	1	30	GTG	TAA	0	0	
mORF_+_4280870	4280870	4280941	+	2	72	ATG	TGA	0	0	
mORF_+_4280925	4280925	4280969	+	3	45	ATG	TAA	0	0	

mORF_+_4280938	4280938	4280982	+	1	45	TTG	TGA	0	0
mORF_+_4280979	4280979	4281002	+	3	24	ATG	TGA	0	0
mORF_+_4280986	4280986	4280994	+	1	9	TTG	TAA	0	0
mORF_+_4281005	4281005	4281034	+	2	30	TTG	TGA	0	0
mORF_+_4281018	4281018	4281023	+	3	6	ATG	TGA	0	0
mORF_+_4281031	4281031	4281093	+	1	63	GTG	TAG	0	0
mORF_+_4281039	4281039	4281083	+	3	45	GTG	TAA	0	0
mORF_+_4281185	4281185	4281202	+	2	18	ATG	TAA	0	0
mORF_+_4281195	4281195	4281368	+	3	174	TTG	TGA	0	0
mORF_+_4281217	4281217	4281279	+	1	63	GTG	TAA	0	0
mORF_+_4281377	4281377	4281415	+	2	39	TTG	TGA	0	0
mORF_+_4281394	4281394	4281462	+	1	69	ATG	TGA	0	0
mORF_+_4281459	4281459	4281713	+	3	255	GTG	TGA	0	0
mORF_+_4281553	4281553	4281651	+	1	99	GTG	TGA	0	0
mORF_+_4281703	4281703	4281891	+	1	189	GTG	TGA	0	0
mORF_+_4281710	4281710	4281751	+	2	42	TTG	TGA	0	0
mORF_+_4281771	4281771	4281845	+	3	75	ATG	TGA	0	0
mORF_+_4281785	4281785	4281826	+	2	42	ATG	TAG	0	0
mORF_+_4281888	4281888	4282616	+	3	729	GTG	TAA	0	0
mORF_+_4281901	4281901	4282002	+	1	102	ATG	TAG	0	0
mORF_+_4282021	4282021	4282029	+	1	9	GTG	TAG	0	0
mORF_+_4282043	4282043	4282063	+	2	21	GTG	TGA	0	0
mORF_+_4282084	4282084	4282383	+	1	300	ATG	TGA	0	0
mORF_+_4282531	4282531	4282536	+	1	6	GTG	TAG	0	0
mORF_+_4282576	4282576	4282611	+	1	36	ATG	TAA	0	0
mORF_+_4282661	4282661	4282717	+	2	57	ATG	TGA	0	0
mORF_+_4282714	4282714	4282737	+	1	24	GTG	TAG	0	0
mORF_+_4282763	4282763	4282780	+	2	18	TTG	TAA	0	0
mORF_+_4282780	4282780	4282959	+	1	180	ATG	TAA	0	0
mORF_+_4282835	4282835	4282861	+	2	27	TTG	TAA	0	0
mORF_+_4282892	4282892	4282927	+	2	36	GTG	TGA	0	0
mORF_+_4282931	4282931	4283113	+	2	183	TTG	TAA	0	0
mORF_+_4282989	4282989	4282994	+	3	6	ATG	TAG	0	0
mORF_+_4283001	4283001	4283129	+	3	129	GTG	TAA	0	0
mORF_+_4283038	4283038	4283055	+	1	18	TTG	TGA	0	0
mORF_+_4283154	4283154	4283219	+	3	66	ATG	TGA	0	0
mORF_+_4283168	4283168	4283185	+	2	18	TTG	TAA	0	0
mORF_+_4283195	4283195	4283371	+	2	177	ATG	TGA	0	0
mORF_+_4283226	4283226	4283261	+	3	36	GTG	TAG	0	0
mORF_+_4283265	4283265	4283273	+	3	9	TTG	TAA	0	0
mORF_+_4283287	4283287	4283301	+	1	15	ATG	TAA	0	0
mORF_+_4283316	4283316	4283681	+	3	366	TTG	TGA	0	0
mORF_+_4283323	4283323	4283328	+	1	6	ATG	TAG	0	0
mORF_+_4283371	4283371	4283697	+	1	327	ATG	TGA	0	0
mORF_+_4283429	4283429	4283455	+	2	27	TTG	TAG	0	0
mORF_+_4283678	4283678	4283701	+	2	24	GTG	TAA	0	0
mORF_+_4283694	4283694	4284857	+	3	1164	GTG	TGA	0	0
mORF_+_4283704	4283704	4283712	+	1	9	GTG	TAG	0	0
mORF_+_4283737	4283737	4283823	+	1	87	TTG	TGA	0	0
mORF_+_4283917	4283917	4283934	+	1	18	TTG	TAG	0	0
mORF_+_4283995	4283995	4284333	+	1	339	GTG	TAG	0	0
mORF_+_4284080	4284080	4284109	+	2	30	GTG	TAG	0	0
mORF_+_4284227	4284227	4284343	+	2	117	TTG	TGA	0	0
mORF_+_4284340	4284340	4284348	+	1	9	TTG	TGA	0	0
mORF_+_4284352	4284352	4284453	+	1	102	TTG	TAA	0	0
mORF_+_4284484	4284484	4284495	+	1	12	GTG	TAG	0	0
mORF_+_4284581	4284581	4284595	+	2	15	TTG	TAG	0	0
mORF_+_4284604	4284604	4284609	+	1	6	GTG	TAG	0	0
mORF_+_4284760	4284760	4284984	+	1	225	GTG	TAA	0	0
mORF_+_4284854	4284854	4284871	+	2	18	GTG	TAA	0	0
mORF_+_4284918	4284918	4285421	+	3	504	ATG	TAA	0	0
mORF_+_4285009	4285009	4285068	+	1	60	ATG	TAG	0	0
mORF_+_4285078	4285078	4285242	+	1	165	TTG	TAA	0	0

mORF_+_4285157	4285157	4285195	+	2	39	TTG	TAA	0	0	
mORF_+_4285246	4285246	4285311	+	1	66	TTG	TGA	0	0	
mORF_+_4285357	4285357	4285383	+	1	27	ATG	TGA	0	0	
mORF_+_4285393	4285393	4285413	+	1	21	ATG	TAG	0	0	
mORF_+_4285415	4285415	4285471	+	2	57	ATG	TAG	0	0	
mORF_+_4285426	4285426	4285443	+	1	18	ATG	TAA	0	0	
mORF_+_4285428	4285428	4285436	+	3	9	GTG	TAA	0	0	
mORF_+_4285444	4285444	4285449	+	1	6	ATG	TAG	0	0	
mORF_+_4285455	4285455	4285514	+	3	60	TTG	TAA	0	0	
mORF_+_4285475	4285475	4285690	+	2	216	TTG	TAG	0	0	
mORF_+_4285530	4285530	4285553	+	3	24	TTG	TGA	0	0	
mORF_+_4285579	4285579	4285614	+	1	36	ATG	TAA	0	0	
mORF_+_4285668	4285668	4285790	+	3	123	GTG	TGA	0	0	
mORF_+_4285678	4285678	4285716	+	1	39	TTG	TAG	0	0	
mORF_+_4285700	4285700	4285708	+	2	9	ATG	TGA	0	0	
mORF_+_4285717	4285717	4285734	+	1	18	GTG	TGA	0	0	
mORF_+_4285754	4285754	4287223	+	2	1470	TTG	TAA	2	4	pORF_+_4285754
mORF_+_4285762	4285762	4285779	+	1	18	ATG	TGA	0	0	
mORF_+_4285911	4285911	4286015	+	3	105	ATG	TGA	0	0	
mORF_+_4286020	4286020	4286094	+	1	75	GTG	TGA	0	0	
mORF_+_4286061	4286061	4286081	+	3	21	GTG	TGA	0	0	
mORF_+_4286085	4286085	4286186	+	3	102	ATG	TGA	0	0	
mORF_+_4286149	4286149	4286163	+	1	15	ATG	TAA	0	0	
mORF_+_4286205	4286205	4286261	+	3	57	ATG	TAG	0	0	
mORF_+_4286224	4286224	4286280	+	1	57	ATG	TAA	0	0	
mORF_+_4286265	4286265	4286321	+	3	57	GTG	TAA	0	0	
mORF_+_4286337	4286337	4286486	+	3	150	ATG	TGA	0	0	
mORF_+_4286410	4286410	4286463	+	1	54	TTG	TAA	0	0	
mORF_+_4286470	4286470	4286478	+	1	9	GTG	TGA	0	0	
mORF_+_4286520	4286520	4286567	+	3	48	TTG	TGA	0	0	
mORF_+_4286586	4286586	4286627	+	3	42	ATG	TGA	0	0	
mORF_+_4286694	4286694	4286804	+	3	111	TTG	TGA	0	0	
mORF_+_4286725	4286725	4286784	+	1	60	TTG	TAA	0	0	
mORF_+_4286814	4286814	4286888	+	3	75	TTG	TGA	0	0	
mORF_+_4286913	4286913	4287125	+	3	213	ATG	TGA	0	0	
mORF_+_4286920	4286920	4287009	+	1	90	GTG	TAA	0	0	
mORF_+_4287181	4287181	4287201	+	1	21	GTG	TAA	0	0	
mORF_+_4287257	4287257	4287265	+	2	9	ATG	TGA	0	0	
mORF_+_4287262	4287262	4287834	+	1	573	GTG	TGA	0	0	
mORF_+_4287321	4287321	4287368	+	3	48	GTG	TGA	0	0	
mORF_+_4287368	4287368	4287547	+	2	180	ATG	TGA	0	0	
mORF_+_4287551	4287551	4287556	+	2	6	ATG	TGA	0	0	
mORF_+_4287584	4287584	4287667	+	2	84	TTG	TAA	0	0	
mORF_+_4287678	4287678	4287734	+	3	57	GTG	TGA	0	0	
mORF_+_4287731	4287731	4287955	+	2	225	GTG	TGA	0	0	
mORF_+_4287753	4287753	4287797	+	3	45	TTG	TAA	0	0	
mORF_+_4287831	4287831	4288502	+	3	672	ATG	TGA	0	0	
mORF_+_4287928	4287928	4288008	+	1	81	ATG	TGA	0	0	
mORF_+_4287965	4287965	4288051	+	2	87	ATG	TAG	0	0	
mORF_+_4288075	4288075	4288080	+	1	6	ATG	TGA	0	0	
mORF_+_4288103	4288103	4288135	+	2	33	TTG	TGA	0	0	
mORF_+_4288120	4288120	4288362	+	1	243	ATG	TGA	0	0	
mORF_+_4288211	4288211	4288300	+	2	90	TTG	TAA	0	0	
mORF_+_4288331	4288331	4288339	+	2	9	GTG	TGA	0	0	
mORF_+_4288343	4288343	4288393	+	2	51	TTG	TGA	0	0	
mORF_+_4288366	4288366	4288494	+	1	129	TTG	TGA	0	0	
mORF_+_4288499	4288499	4289455	+	2	957	ATG	TAA	0	0	
mORF_+_4288524	4288524	4288571	+	3	48	TTG	TGA	0	0	
mORF_+_4288537	4288537	4288848	+	1	312	GTG	TGA	0	0	
mORF_+_4288572	4288572	4288595	+	3	24	TTG	TGA	0	0	
mORF_+_4288638	4288638	4288670	+	3	33	GTG	TGA	0	0	
mORF_+_4288671	4288671	4288691	+	3	21	TTG	TGA	0	0	
mORF_+_4288845	4288845	4288913	+	3	69	TTG	TGA	0	0	

mORF_+_4289076	4289076	4289093	+	3	18	GTG	TGA	0	0	
mORF_+_4289145	4289145	4289261	+	3	117	TTG	TAG	0	0	
mORF_+_4289173	4289173	4289181	+	1	9	ATG	TGA	0	0	
mORF_+_4289262	4289262	4289315	+	3	54	GTG	TGA	0	0	
mORF_+_4289278	4289278	4289520	+	1	243	GTG	TAA	0	0	
mORF_+_4289316	4289316	4289408	+	3	93	TTG	TGA	0	0	
mORF_+_4289468	4289468	4289494	+	2	27	GTG	TGA	0	0	
mORF_+_4289511	4289511	4291193	+	3	1683	TTG	TAA	1	2	pORF_+_4289511
mORF_+_4289600	4289600	4289707	+	2	108	TTG	TAG	0	0	
mORF_+_4289644	4289644	4289655	+	1	12	TTG	TGA	0	0	
mORF_+_4289692	4289692	4289856	+	1	165	ATG	TGA	0	0	
mORF_+_4289723	4289723	4289761	+	2	39	GTG	TGA	0	0	
mORF_+_4289777	4289777	4290082	+	2	306	TTG	TGA	0	0	
mORF_+_4289899	4289899	4290033	+	1	135	TTG	TGA	0	0	
mORF_+_4290079	4290079	4290138	+	1	60	TTG	TAA	0	0	
mORF_+_4290101	4290101	4290406	+	2	306	TTG	TAA	0	0	
mORF_+_4290358	4290358	4290444	+	1	87	TTG	TGA	0	0	
mORF_+_4290451	4290451	4290534	+	1	84	TTG	TAA	0	0	
mORF_+_4290557	4290557	4290655	+	2	99	TTG	TAA	0	0	
mORF_+_4290637	4290637	4290684	+	1	48	TTG	TGA	0	0	
mORF_+_4290697	4290697	4290750	+	1	54	TTG	TAG	0	0	
mORF_+_4290754	4290754	4290822	+	1	69	ATG	TGA	0	0	
mORF_+_4290871	4290871	4290924	+	1	54	TTG	TAG	0	0	
mORF_+_4290875	4290875	4290937	+	2	63	GTG	TGA	0	0	
mORF_+_4290934	4290934	4290963	+	1	30	TTG	TGA	0	0	
mORF_+_4290982	4290982	4291005	+	1	24	ATG	TGA	0	0	
mORF_+_4291036	4291036	4291140	+	1	105	ATG	TGA	0	0	
mORF_+_4291144	4291144	4291161	+	1	18	TTG	TAA	0	0	
mORF_+_4291166	4291166	4291189	+	2	24	ATG	TGA	0	0	
mORF_+_4291186	4291186	4291569	+	1	384	ATG	TGA	0	0	
mORF_+_4291229	4291229	4291249	+	2	21	TTG	TAG	0	0	
mORF_+_4291298	4291298	4291438	+	2	141	TTG	TGA	0	0	
mORF_+_4291314	4291314	4291469	+	3	156	TTG	TAA	0	0	
mORF_+_4291457	4291457	4291480	+	2	24	TTG	TAA	0	0	
mORF_+_4291500	4291500	4292162	+	3	663	ATG	TAA	0	0	
mORF_+_4291630	4291630	4291650	+	1	21	GTG	TAA	0	0	
mORF_+_4291658	4291658	4291759	+	2	102	ATG	TAA	0	0	
mORF_+_4291672	4291672	4291941	+	1	270	GTG	TGA	0	0	
mORF_+_4291790	4291790	4291879	+	2	90	GTG	TGA	0	0	
mORF_+_4291990	4291990	4292007	+	1	18	ATG	TGA	0	0	
mORF_+_4292023	4292023	4292076	+	1	54	ATG	TGA	0	0	
mORF_+_4292063	4292063	4292101	+	2	39	ATG	TAA	0	0	
mORF_+_4292116	4292116	4292232	+	1	117	TTG	TAA	0	0	
mORF_+_4292220	4292220	4292267	+	3	48	ATG	TAA	0	0	
mORF_+_4292249	4292249	4292281	+	2	33	TTG	TAA	0	0	
mORF_+_4292285	4292285	4292299	+	2	15	ATG	TAA	0	0	
mORF_+_4292323	4292323	4292331	+	1	9	ATG	TAA	0	0	
mORF_+_4292331	4292331	4292402	+	3	72	ATG	TAA	0	0	
mORF_+_4292360	4292360	4292383	+	2	24	TTG	TGA	0	0	
mORF_+_4292380	4292380	4292490	+	1	111	ATG	TGA	0	0	
mORF_+_4292433	4292433	4292468	+	3	36	ATG	TGA	0	0	
mORF_+_4292487	4292487	4292507	+	3	21	TTG	TGA	0	0	
mORF_+_4292504	4292504	4293817	+	2	1314	ATG	TAA	2	5	pORF_+_4292504
mORF_+_4292544	4292544	4292657	+	3	114	TTG	TGA	0	0	
mORF_+_4292667	4292667	4292684	+	3	18	TTG	TGA	0	0	
mORF_+_4292712	4292712	4292774	+	3	63	GTG	TGA	0	0	
mORF_+_4292829	4292829	4293062	+	3	234	GTG	TGA	0	0	
mORF_+_4293120	4293120	4293146	+	3	27	ATG	TGA	0	0	
mORF_+_4293147	4293147	4293155	+	3	9	TTG	TGA	0	0	
mORF_+_4293168	4293168	4293245	+	3	78	TTG	TAG	0	0	
mORF_+_4293184	4293184	4293312	+	1	129	GTG	TGA	0	0	
mORF_+_4293255	4293255	4293278	+	3	24	TTG	TAA	0	0	
mORF_+_4293309	4293309	4293317	+	3	9	ATG	TGA	0	0	

mORF_+_4293366	4293366	4293539	+	3	174	TTG	TGA	0	0
mORF_+_4293564	4293564	4293620	+	3	57	TTG	TAG	0	0
mORF_+_4293648	4293648	4293692	+	3	45	TTG	TGA	0	0
mORF_+_4293705	4293705	4293725	+	3	21	ATG	TGA	0	0
mORF_+_4293726	4293726	4293821	+	3	96	TTG	TGA	0	0
mORF_+_4293733	4293733	4293750	+	1	18	GTG	TGA	0	0
mORF_+_4293818	4293818	4293916	+	2	99	TTG	TGA	0	0
mORF_+_4293825	4293825	4293863	+	3	39	TTG	TGA	0	0
mORF_+_4293850	4293850	4293855	+	1	6	GTG	TGA	0	0
mORF_+_4293856	4293856	4293921	+	1	66	ATG	TAG	0	0
mORF_+_4293923	4293923	4293934	+	2	12	GTG	TAG	0	0
mORF_+_4293951	4293951	4294034	+	3	84	ATG	TAG	0	0
mORF_+_4293976	4293976	4294029	+	1	54	ATG	TGA	0	0
mORF_+_4294036	4294036	4294047	+	1	12	GTG	TAG	0	0
mORF_+_4294089	4294089	4294142	+	3	54	ATG	TGA	0	0
mORF_+_4294149	4294149	4294160	+	3	12	GTG	TAG	0	0
mORF_+_4294177	4294177	4294260	+	1	84	ATG	TAG	0	0
mORF_+_4294202	4294202	4294255	+	2	54	ATG	TGA	0	0
mORF_+_4294262	4294262	4294273	+	2	12	GTG	TAG	0	0
mORF_+_4294290	4294290	4294373	+	3	84	ATG	TAG	0	0
mORF_+_4294315	4294315	4294368	+	1	54	ATG	TGA	0	0
mORF_+_4294375	4294375	4294386	+	1	12	GTG	TAG	0	0
mORF_+_4294419	4294419	4294562	+	3	144	ATG	TAA	0	0
mORF_+_4294426	4294426	4294473	+	1	48	ATG	TAA	0	0
mORF_+_4294466	4294466	4294612	+	2	147	TTG	TAA	0	0
mORF_+_4294531	4294531	4294581	+	1	51	GTG	TAA	0	0
mORF_+_4294626	4294626	4294643	+	3	18	TTG	TGA	0	0
mORF_+_4294640	4294640	4294696	+	2	57	TTG	TAA	0	0
mORF_+_4294653	4294653	4294676	+	3	24	TTG	TAA	0	0
mORF_+_4294714	4294714	4294764	+	1	51	TTG	TAA	0	0
mORF_+_4294773	4294773	4294904	+	3	132	TTG	TGA	0	0
mORF_+_4294801	4294801	4295070	+	1	270	TTG	TAA	0	0
mORF_+_4294910	4294910	4295176	+	2	267	TTG	TAA	0	0
mORF_+_4294974	4294974	4295012	+	3	39	GTG	TAA	0	0
mORF_+_4295037	4295037	4295138	+	3	102	GTG	TAA	0	0
mORF_+_4295101	4295101	4295169	+	1	69	GTG	TAG	0	0
mORF_+_4295195	4295195	4295230	+	2	36	ATG	TAG	0	0
mORF_+_4295250	4295250	4295375	+	3	126	GTG	TAA	0	0
mORF_+_4295279	4295279	4295320	+	2	42	TTG	TGA	0	0
mORF_+_4295354	4295354	4295431	+	2	78	TTG	TAG	0	0
mORF_+_4295435	4295435	4295440	+	2	6	ATG	TAA	0	0
mORF_+_4295450	4295450	4295572	+	2	123	TTG	TAG	0	0
mORF_+_4295503	4295503	4295658	+	1	156	GTG	TGA	0	0
mORF_+_4295517	4295517	4295561	+	3	45	ATG	TGA	0	0
mORF_+_4295565	4295565	4295684	+	3	120	GTG	TGA	0	0
mORF_+_4295681	4295681	4295767	+	2	87	GTG	TAA	0	0
mORF_+_4295694	4295694	4295717	+	3	24	TTG	TGA	0	0
mORF_+_4295813	4295813	4295842	+	2	30	ATG	TAA	0	0
mORF_+_4295869	4295869	4296057	+	1	189	ATG	TGA	0	0
mORF_+_4295897	4295897	4295908	+	2	12	GTG	TAG	0	0
mORF_+_4295930	4295930	4296109	+	2	180	GTG	TGA	0	0
mORF_+_4296054	4296054	4296068	+	3	15	TTG	TAA	0	0
mORF_+_4296169	4296169	4296174	+	1	6	TTG	TAG	0	0
mORF_+_4296191	4296191	4296250	+	2	60	ATG	TAG	0	0
mORF_+_4296214	4296214	4296651	+	1	438	ATG	TGA	0	0
mORF_+_4296287	4296287	4296376	+	2	90	TTG	TGA	0	0
mORF_+_4296380	4296380	4296388	+	2	9	TTG	TGA	0	0
mORF_+_4296500	4296500	4296553	+	2	54	ATG	TGA	0	0
mORF_+_4296543	4296543	4296572	+	3	30	GTG	TGA	0	0
mORF_+_4296578	4296578	4296607	+	2	30	GTG	TAG	0	0
mORF_+_4296648	4296648	4296689	+	3	42	GTG	TAA	0	0
mORF_+_4296665	4296665	4296832	+	2	168	TTG	TGA	0	0
mORF_+_4296694	4296694	4296885	+	1	192	ATG	TAA	0	0

mORF_+_4296738	4296738	4296797	+	3	60	GTG	TAA	0	0
mORF_+_4296843	4296843	4296908	+	3	66	TTG	TAA	0	0
mORF_+_4296863	4296863	4297039	+	2	177	TTG	TAG	0	0
mORF_+_4296921	4296921	4297010	+	3	90	TTG	TAA	0	0
mORF_+_4296940	4296940	4297353	+	1	414	TTG	TGA	0	0
mORF_+_4297040	4297040	4297135	+	2	96	TTG	TAA	0	0
mORF_+_4297140	4297140	4297235	+	3	96	GTG	TAA	0	0
mORF_+_4297169	4297169	4297252	+	2	84	TTG	TAA	0	0
mORF_+_4297280	4297280	4297363	+	2	84	TTG	TAG	0	0
mORF_+_4297353	4297353	4297376	+	3	24	ATG	TGA	0	0
mORF_+_4297373	4297373	4297564	+	2	192	GTG	TGA	0	0
mORF_+_4297440	4297440	4297481	+	3	42	ATG	TGA	0	0
mORF_+_4297465	4297465	4297512	+	1	48	GTG	TGA	0	0
mORF_+_4297536	4297536	4297544	+	3	9	TTG	TGA	0	0
mORF_+_4297561	4297561	4297617	+	1	57	GTG	TGA	0	0
mORF_+_4297648	4297648	4297755	+	1	108	ATG	TGA	0	0
mORF_+_4297653	4297653	4297685	+	3	33	TTG	TAA	0	0
mORF_+_4297685	4297685	4297783	+	2	99	ATG	TAA	0	0
mORF_+_4297789	4297789	4297896	+	1	108	GTG	TAA	0	0
mORF_+_4297836	4297836	4297886	+	3	51	TTG	TGA	0	0
mORF_+_4297909	4297909	4298079	+	1	171	ATG	TAG	0	0
mORF_+_4298025	4298025	4298111	+	3	87	ATG	TAA	0	0
mORF_+_4298111	4298111	4298224	+	2	114	ATG	TGA	0	0
mORF_+_4298134	4298134	4298172	+	1	39	ATG	TAA	0	0
mORF_+_4298139	4298139	4298210	+	3	72	TTG	TAA	0	0
mORF_+_4298188	4298188	4298409	+	1	222	ATG	TAA	0	0
mORF_+_4298258	4298258	4298287	+	2	30	ATG	TGA	0	0
mORF_+_4298289	4298289	4298435	+	3	147	TTG	TAA	0	0
mORF_+_4298333	4298333	4298713	+	2	381	GTG	TGA	0	0
mORF_+_4298491	4298491	4298631	+	1	141	GTG	TAG	0	0
mORF_+_4298538	4298538	4298567	+	3	30	ATG	TGA	0	0
mORF_+_4298571	4298571	4298669	+	3	99	ATG	TGA	0	0
mORF_+_4298703	4298703	4298723	+	3	21	TTG	TAA	0	0
mORF_+_4298710	4298710	4298910	+	1	201	TTG	TGA	0	0
mORF_+_4298739	4298739	4298744	+	3	6	TTG	TGA	0	0
mORF_+_4298741	4298741	4298863	+	2	123	GTG	TGA	0	0
mORF_+_4298811	4298811	4298816	+	3	6	GTG	TGA	0	0
mORF_+_4298832	4298832	4299035	+	3	204	TTG	TGA	0	0
mORF_+_4298926	4298926	4298952	+	1	27	TTG	TGA	0	0
mORF_+_4298957	4298957	4299049	+	2	93	GTG	TGA	0	0
mORF_+_4299001	4299001	4299042	+	1	42	GTG	TGA	0	0
mORF_+_4299039	4299039	4299176	+	3	138	TTG	TGA	0	0
mORF_+_4299046	4299046	4299219	+	1	174	TTG	TGA	0	0
mORF_+_4299053	4299053	4299091	+	2	39	TTG	TAA	0	0
mORF_+_4299137	4299137	4299154	+	2	18	GTG	TAA	0	0
mORF_+_4299203	4299203	4299289	+	2	87	TTG	TAG	0	0
mORF_+_4299220	4299220	4299363	+	1	144	GTG	TAA	0	0
mORF_+_4299321	4299321	4299338	+	3	18	GTG	TGA	0	0
mORF_+_4299335	4299335	4299388	+	2	54	GTG	TAA	0	0
mORF_+_4299388	4299388	4299456	+	1	69	ATG	TAA	0	0
mORF_+_4299410	4299410	4299544	+	2	135	TTG	TAA	0	0
mORF_+_4299492	4299492	4299614	+	3	123	GTG	TAA	0	0
mORF_+_4299520	4299520	4299642	+	1	123	GTG	TGA	0	0
mORF_+_4299569	4299569	4299853	+	2	285	TTG	TAG	0	0
mORF_+_4299639	4299639	4299749	+	3	111	ATG	TAA	0	0
mORF_+_4299736	4299736	4299846	+	1	111	GTG	TGA	0	0
mORF_+_4299768	4299768	4299974	+	3	207	GTG	TGA	0	0
mORF_+_4299934	4299934	4299942	+	1	9	TTG	TAG	0	0
mORF_+_4299955	4299955	4300068	+	1	114	ATG	TAA	0	0
mORF_+_4299971	4299971	4300087	+	2	117	GTG	TGA	0	0
mORF_+_4299975	4299975	4300001	+	3	27	ATG	TAA	0	0
mORF_+_4300005	4300005	4300010	+	3	6	GTG	TAA	0	0
mORF_+_4300062	4300062	4300133	+	3	72	TTG	TGA	0	0

mORF_+_4300084	4300084	4300206	+	1	123	TTG	TGA	0	0
mORF_+_4300139	4300139	4300144	+	2	6	TTG	TAA	0	0
mORF_+_4300220	4300220	4300270	+	2	51	TTG	TGA	0	0
mORF_+_4300257	4300257	4300304	+	3	48	TTG	TGA	0	0
mORF_+_4300280	4300280	4300444	+	2	165	TTG	TAG	0	0
mORF_+_4300297	4300297	4300434	+	1	138	TTG	TGA	0	0
mORF_+_4300320	4300320	4300331	+	3	12	GTG	TAG	0	0
mORF_+_4300350	4300350	4300355	+	3	6	ATG	TAG	0	0
mORF_+_4300404	4300404	4300505	+	3	102	TTG	TGA	0	0
mORF_+_4300483	4300483	4300509	+	1	27	GTG	TAA	0	0
mORF_+_4300502	4300502	4300588	+	2	87	GTG	TAA	0	0
mORF_+_4300509	4300509	4300541	+	3	33	ATG	TGA	0	0
mORF_+_4300554	4300554	4300610	+	3	57	ATG	TAG	0	0
mORF_+_4300603	4300603	4300695	+	1	93	TTG	TAG	0	0
mORF_+_4300668	4300668	4300691	+	3	24	ATG	TAA	0	0
mORF_+_4300682	4300682	4300810	+	2	129	TTG	TGA	0	0
mORF_+_4300701	4300701	4300820	+	3	120	ATG	TAG	0	0
mORF_+_4300807	4300807	4301067	+	1	261	ATG	TGA	0	0
mORF_+_4300851	4300851	4300889	+	3	39	GTG	TAA	0	0
mORF_+_4300997	4300997	4301038	+	2	42	TTG	TAA	0	0
mORF_+_4301045	4301045	4301077	+	2	33	ATG	TAA	0	0
mORF_+_4301077	4301077	4301091	+	1	15	ATG	TGA	0	0
mORF_+_4301088	4301088	4301120	+	3	33	TTG	TAG	0	0
mORF_+_4301104	4301104	4301268	+	1	165	TTG	TAG	0	0
mORF_+_4301138	4301138	4301278	+	2	141	ATG	TAG	0	0
mORF_+_4301309	4301309	4301404	+	2	96	TTG	TGA	0	0
mORF_+_4301337	4301337	4301423	+	3	87	TTG	TAA	0	0
mORF_+_4301401	4301401	4301418	+	1	18	GTG	TAG	0	0
mORF_+_4301408	4301408	4302007	+	2	600	GTG	TAA	0	0
mORF_+_4301449	4301449	4301571	+	1	123	TTG	TAA	0	0
mORF_+_4301571	4301571	4301588	+	3	18	ATG	TGA	0	0
mORF_+_4301661	4301661	4301777	+	3	117	TTG	TAA	0	0
mORF_+_4301797	4301797	4302000	+	1	204	TTG	TGA	0	0
mORF_+_4302018	4302018	4302047	+	3	30	TTG	TAA	0	0
mORF_+_4302131	4302131	4302154	+	2	24	ATG	TAG	0	0
mORF_+_4302159	4302159	4302209	+	3	51	ATG	TAA	0	0
mORF_+_4302176	4302176	4302184	+	2	9	ATG	TAG	0	0
mORF_+_4302219	4302219	4302230	+	3	12	ATG	TGA	0	0
mORF_+_4302227	4302227	4302244	+	2	18	TTG	TGA	0	0
mORF_+_4302234	4302234	4302248	+	3	15	TTG	TAA	0	0
mORF_+_4302257	4302257	4302310	+	2	54	GTG	TAA	0	0
mORF_+_4302330	4302330	4302362	+	3	33	TTG	TGA	0	0
mORF_+_4302359	4302359	4302484	+	2	126	ATG	TGA	0	0
mORF_+_4302394	4302394	4302510	+	1	117	TTG	TGA	0	0
mORF_+_4302420	4302420	4302431	+	3	12	TTG	TAA	0	0
mORF_+_4302495	4302495	4302548	+	3	54	ATG	TAA	0	0
mORF_+_4302570	4302570	4302632	+	3	63	TTG	TGA	0	0
mORF_+_4302601	4302601	4302690	+	1	90	TTG	TAA	0	0
mORF_+_4302629	4302629	4303912	+	2	1284	GTG	TAA	0	0
mORF_+_4302711	4302711	4302803	+	3	93	TTG	TAG	0	0
mORF_+_4302870	4302870	4303064	+	3	195	TTG	TAG	0	0
mORF_+_4303075	4303075	4303230	+	1	156	ATG	TGA	0	0
mORF_+_4303077	4303077	4303094	+	3	18	GTG	TGA	0	0
mORF_+_4303152	4303152	4303196	+	3	45	TTG	TAA	0	0
mORF_+_4303206	4303206	4303265	+	3	60	TTG	TAA	0	0
mORF_+_4303356	4303356	4303376	+	3	21	TTG	TAA	0	0
mORF_+_4303398	4303398	4303451	+	3	54	TTG	TAG	0	0
mORF_+_4303405	4303405	4303422	+	1	18	GTG	TAA	0	0
mORF_+_4303485	4303485	4303520	+	3	36	ATG	TAA	0	0
mORF_+_4303524	4303524	4303664	+	3	141	TTG	TAG	0	0
mORF_+_4303668	4303668	4303727	+	3	60	TTG	TAG	0	0
mORF_+_4303831	4303831	4303839	+	1	9	GTG	TAA	0	0
mORF_+_4303839	4303839	4303922	+	3	84	ATG	TAA	0	0

mORF_+_4303855	4303855	4303947	+	1	93	TTG	TGA	0	0
mORF_+_4303944	4303944	4304012	+	3	69	ATG	TGA	0	0
mORF_+_4304016	4304016	4304066	+	3	51	TTG	TAG	0	0
mORF_+_4304066	4304066	4304470	+	2	405	GTG	TAA	0	0
mORF_+_4304073	4304073	4304084	+	3	12	GTG	TGA	0	0
mORF_+_4304085	4304085	4304090	+	3	6	GTG	TAG	0	0
mORF_+_4304140	4304140	4304181	+	1	42	GTG	TAA	0	0
mORF_+_4304187	4304187	4304243	+	3	57	ATG	TGA	0	0
mORF_+_4304256	4304256	4304297	+	3	42	GTG	TGA	0	0
mORF_+_4304349	4304349	4304354	+	3	6	TTG	TAA	0	0
mORF_+_4304470	4304470	4304493	+	1	24	ATG	TAA	0	0
mORF_+_4304475	4304475	4304483	+	3	9	TTG	TAA	0	0
mORF_+_4304498	4304498	4304575	+	2	78	TTG	TAA	0	0
mORF_+_4304511	4304511	4304624	+	3	114	GTG	TAA	0	0
mORF_+_4304642	4304642	4304650	+	2	9	ATG	TAA	0	0
mORF_+_4304653	4304653	4304658	+	1	6	ATG	TAA	0	0
mORF_+_4304662	4304662	4304718	+	1	57	ATG	TAA	0	0
mORF_+_4304699	4304699	4304755	+	2	57	TTG	TAG	0	0
mORF_+_4304722	4304722	4304733	+	1	12	GTG	TGA	0	0
mORF_+_4304730	4304730	4304768	+	3	39	GTG	TGA	0	0
mORF_+_4304762	4304762	4304932	+	2	171	GTG	TGA	0	0
mORF_+_4304796	4304796	4304813	+	3	18	TTG	TGA	0	0
mORF_+_4304824	4304824	4304979	+	1	156	GTG	TGA	0	0
mORF_+_4304868	4304868	4304906	+	3	39	TTG	TAG	0	0
mORF_+_4304916	4304916	4304966	+	3	51	GTG	TAA	0	0
mORF_+_4304976	4304976	4304990	+	3	15	ATG	TAA	0	0
mORF_+_4305004	4305004	4305246	+	1	243	ATG	TAG	0	0
mORF_+_4305012	4305012	4305122	+	3	111	GTG	TAA	0	0
mORF_+_4305038	4305038	4305214	+	2	177	ATG	TAA	0	0
mORF_+_4305141	4305141	4305437	+	3	297	GTG	TAA	0	0
mORF_+_4305263	4305263	4305328	+	2	66	TTG	TGA	0	0
mORF_+_4305298	4305298	4305540	+	1	243	GTG	TAA	0	0
mORF_+_4305578	4305578	4305631	+	2	54	ATG	TGA	0	0
mORF_+_4305628	4305628	4305735	+	1	108	ATG	TAG	0	0
mORF_+_4305701	4305701	4306369	+	2	669	ATG	TGA	0	0
mORF_+_4305772	4305772	4305867	+	1	96	ATG	TAA	0	0
mORF_+_4305777	4305777	4305824	+	3	48	TTG	TGA	0	0
mORF_+_4305874	4305874	4305903	+	1	30	ATG	TAA	0	0
mORF_+_4305915	4305915	4305962	+	3	48	GTG	TAA	0	0
mORF_+_4305964	4305964	4306065	+	1	102	TTG	TGA	0	0
mORF_+_4305972	4305972	4306130	+	3	159	TTG	TAG	0	0
mORF_+_4306137	4306137	4306190	+	3	54	ATG	TGA	0	0
mORF_+_4306227	4306227	4306280	+	3	54	TTG	TGA	0	0
mORF_+_4306284	4306284	4306289	+	3	6	ATG	TAA	0	0
mORF_+_4306333	4306333	4306347	+	1	15	TTG	TAA	0	0
mORF_+_4306366	4306366	4306404	+	1	39	GTG	TGA	0	0
mORF_+_4306380	4306380	4306394	+	3	15	TTG	TGA	0	0
mORF_+_4306391	4306391	4306483	+	2	93	GTG	TAA	0	0
mORF_+_4306401	4306401	4306421	+	3	21	ATG	TAA	0	0
mORF_+_4306500	4306500	4306556	+	3	57	ATG	TAA	0	0
mORF_+_4306575	4306575	4306769	+	3	195	TTG	TGA	0	0
mORF_+_4306612	4306612	4306716	+	1	105	TTG	TAG	0	0
mORF_+_4306760	4306760	4306807	+	2	48	GTG	TGA	0	0
mORF_+_4306804	4306804	4306851	+	1	48	ATG	TAG	0	0
mORF_+_4306824	4306824	4306943	+	3	120	GTG	TAG	0	0
mORF_+_4306864	4306864	4306884	+	1	21	TTG	TAG	0	0
mORF_+_4306877	4306877	4306930	+	2	54	GTG	TGA	0	0
mORF_+_4306885	4306885	4307319	+	1	435	ATG	TGA	0	0
mORF_+_4306943	4306943	4306954	+	2	12	GTG	TAA	0	0
mORF_+_4307006	4307006	4307050	+	2	45	ATG	TGA	0	0
mORF_+_4307094	4307094	4307099	+	3	6	GTG	TAG	0	0
mORF_+_4307138	4307138	4307275	+	2	138	GTG	TAG	0	0
mORF_+_4307316	4307316	4307366	+	3	51	TTG	TGA	0	0

mORF_+_4307341	4307341	4307499	+	1	159	TTG	TAA	0	0
mORF_+_4307363	4307363	4307392	+	2	30	GTG	TGA	0	0
mORF_+_4307477	4307477	4307485	+	2	9	TTG	TAA	0	0
mORF_+_4307514	4307514	4307660	+	3	147	ATG	TAA	0	0
mORF_+_4307537	4307537	4307599	+	2	63	TTG	TAG	0	0
mORF_+_4307605	4307605	4307622	+	1	18	ATG	TGA	0	0
mORF_+_4307642	4307642	4308013	+	2	372	TTG	TGA	0	0
mORF_+_4307685	4307685	4307762	+	3	78	ATG	TGA	0	0
mORF_+_4307781	4307781	4307804	+	3	24	GTG	TGA	0	0
mORF_+_4307919	4307919	4307927	+	3	9	ATG	TGA	0	0
mORF_+_4307931	4307931	4307981	+	3	51	ATG	TAA	0	0
mORF_+_4308010	4308010	4308039	+	1	30	GTG	TAA	0	0
mORF_+_4308030	4308030	4308362	+	3	333	TTG	TAG	0	0
mORF_+_4308154	4308154	4308192	+	1	39	ATG	TGA	0	0
mORF_+_4308218	4308218	4308307	+	2	90	GTG	TGA	0	0
mORF_+_4308304	4308304	4308444	+	1	141	TTG	TGA	0	0
mORF_+_4308395	4308395	4308481	+	2	87	ATG	TGA	0	0
mORF_+_4308411	4308411	4308437	+	3	27	ATG	TGA	0	0
mORF_+_4308441	4308441	4308458	+	3	18	ATG	TAG	0	0
mORF_+_4308471	4308471	4308689	+	3	219	TTG	TGA	0	0
mORF_+_4308478	4308478	4308501	+	1	24	GTG	TGA	0	0
mORF_+_4308554	4308554	4308568	+	2	15	GTG	TAA	0	0
mORF_+_4308686	4308686	4308703	+	2	18	ATG	TAA	0	0
mORF_+_4308767	4308767	4308778	+	2	12	TTG	TAA	0	0
mORF_+_4308769	4308769	4308804	+	1	36	GTG	TAA	0	0
mORF_+_4308782	4308782	4308853	+	2	72	ATG	TAA	0	0
mORF_+_4308792	4308792	4308800	+	3	9	TTG	TAG	0	0
mORF_+_4308804	4308804	4308920	+	3	117	ATG	TAA	0	0
mORF_+_4308898	4308898	4308933	+	1	36	ATG	TAA	0	0
mORF_+_4308902	4308902	4308928	+	2	27	ATG	TAA	0	0
mORF_+_4308943	4308943	4309005	+	1	63	ATG	TAA	0	0
mORF_+_4308947	4308947	4309009	+	2	63	GTG	TAA	0	0
mORF_+_4308966	4308966	4309091	+	3	126	TTG	TAA	0	0
mORF_+_4309042	4309042	4309104	+	1	63	ATG	TAG	0	0
mORF_+_4309133	4309133	4309150	+	2	18	TTG	TGA	0	0
mORF_+_4309137	4309137	4309370	+	3	234	GTG	TGA	0	0
mORF_+_4309147	4309147	4309164	+	1	18	TTG	TAA	0	0
mORF_+_4309171	4309171	4309191	+	1	21	GTG	TAA	0	0
mORF_+_4309234	4309234	4309416	+	1	183	TTG	TAA	0	0
mORF_+_4309277	4309277	4309789	+	2	513	TTG	TGA	0	0
mORF_+_4309389	4309389	4309406	+	3	18	GTG	TAG	0	0
mORF_+_4309443	4309443	4309742	+	3	300	GTG	TAA	0	0
mORF_+_4309456	4309456	4309464	+	1	9	GTG	TAA	0	0
mORF_+_4309510	4309510	4309521	+	1	12	TTG	TGA	0	0
mORF_+_4309585	4309585	4309623	+	1	39	TTG	TAA	0	0
mORF_+_4309743	4309743	4309820	+	3	78	ATG	TAA	0	0
mORF_+_4309756	4309756	4309776	+	1	21	ATG	TGA	0	0
mORF_+_4309795	4309795	4309833	+	1	39	ATG	TGA	0	0
mORF_+_4309853	4309853	4309876	+	2	24	TTG	TGA	0	0
mORF_+_4309909	4309909	4310043	+	1	135	GTG	TGA	0	0
mORF_+_4309929	4309929	4310084	+	3	156	ATG	TAA	0	0
mORF_+_4310104	4310104	4310313	+	1	210	ATG	TAA	0	0
mORF_+_4310141	4310141	4310182	+	2	42	GTG	TAA	0	0
mORF_+_4310172	4310172	4310243	+	3	72	TTG	TAG	0	0
mORF_+_4310244	4310244	4310249	+	3	6	TTG	TAA	0	0
mORF_+_4310255	4310255	4310308	+	2	54	TTG	TAA	0	0
mORF_+_4310333	4310333	4310362	+	2	30	GTG	TAA	0	0
mORF_+_4310337	4310337	4310459	+	3	123	ATG	TAA	0	0
mORF_+_4310366	4310366	4310482	+	2	117	TTG	TGA	0	0
mORF_+_4310479	4310479	4310487	+	1	9	ATG	TGA	0	0
mORF_+_4310484	4310484	4310561	+	3	78	GTG	TGA	0	0
mORF_+_4310518	4310518	4310598	+	1	81	ATG	TGA	0	0
mORF_+_4310558	4310558	4310638	+	2	81	TTG	TGA	0	0

mORF_+_4310619	4310619	4310669	+	3	51	GTG	TAA	0	0
mORF_+_4310635	4310635	4310649	+	1	15	TTG	TGA	0	0
mORF_+_4310659	4310659	4310751	+	1	93	ATG	TGA	0	0
mORF_+_4310810	4310810	4310821	+	2	12	TTG	TAA	0	0
mORF_+_4310867	4310867	4310899	+	2	33	TTG	TGA	0	0
mORF_+_4310896	4310896	4310961	+	1	66	TTG	TAA	0	0
mORF_+_4311024	4311024	4311038	+	3	15	TTG	TGA	0	0
mORF_+_4311035	4311035	4311100	+	2	66	TTG	TAA	0	0
mORF_+_4311075	4311075	4311179	+	3	105	ATG	TGA	0	0
mORF_+_4311121	4311121	4311126	+	1	6	TTG	TGA	0	0
mORF_+_4311130	4311130	4311162	+	1	33	ATG	TAA	0	0
mORF_+_4311137	4311137	4311145	+	2	9	GTG	TAA	0	0
mORF_+_4311176	4311176	4311205	+	2	30	ATG	TAG	0	0
mORF_+_4311186	4311186	4311209	+	3	24	TTG	TGA	0	0
mORF_+_4311206	4311206	4311229	+	2	24	ATG	TGA	0	0
mORF_+_4311213	4311213	4311239	+	3	27	ATG	TAA	0	0
mORF_+_4311223	4311223	4311270	+	1	48	ATG	TAA	0	0
mORF_+_4311230	4311230	4311262	+	2	33	GTG	TAA	0	0
mORF_+_4311301	4311301	4311372	+	1	72	TTG	TGA	0	0
mORF_+_4311305	4311305	4311322	+	2	18	GTG	TAA	0	0
mORF_+_4311338	4311338	4311376	+	2	39	TTG	TGA	0	0
mORF_+_4311342	4311342	4311347	+	3	6	TTG	TGA	0	0
mORF_+_4311369	4311369	4311398	+	3	30	ATG	TGA	0	0
mORF_+_4311373	4311373	4311822	+	1	450	ATG	TGA	0	0
mORF_+_4311383	4311383	4311418	+	2	36	TTG	TAA	0	0
mORF_+_4311422	4311422	4311430	+	2	9	ATG	TAG	0	0
mORF_+_4311443	4311443	4311463	+	2	21	TTG	TGA	0	0
mORF_+_4311464	4311464	4311565	+	2	102	TTG	TGA	0	0
mORF_+_4311567	4311567	4311635	+	3	69	TTG	TAG	0	0
mORF_+_4311569	4311569	4311595	+	2	27	GTG	TAG	0	0
mORF_+_4311608	4311608	4311730	+	2	123	TTG	TGA	0	0
mORF_+_4311731	4311731	4311805	+	2	75	TTG	TAG	0	0
mORF_+_4311741	4311741	4311848	+	3	108	GTG	TGA	0	0
mORF_+_4311841	4311841	4311852	+	1	12	ATG	TAA	0	0
mORF_+_4311845	4311845	4311859	+	2	15	ATG	TAA	0	0
mORF_+_4311852	4311852	4311881	+	3	30	ATG	TGA	0	0
mORF_+_4311859	4311859	4311891	+	1	33	ATG	TAA	0	0
mORF_+_4311878	4311878	4312000	+	2	123	TTG	TAA	0	0
mORF_+_4311891	4311891	4312220	+	3	330	ATG	TGA	0	0
mORF_+_4311976	4311976	4312071	+	1	96	TTG	TGA	0	0
mORF_+_4312093	4312093	4312458	+	1	366	ATG	TGA	0	0
mORF_+_4312217	4312217	4312339	+	2	123	ATG	TGA	0	0
mORF_+_4312451	4312451	4312519	+	2	69	GTG	TAA	0	0
mORF_+_4312477	4312477	4312491	+	1	15	GTG	TAA	0	0
mORF_+_4312526	4312526	4312600	+	2	75	GTG	TAA	0	0
mORF_+_4312537	4312537	4312704	+	1	168	GTG	TGA	0	0
mORF_+_4312593	4312593	4312679	+	3	87	TTG	TAA	0	0
mORF_+_4312658	4312658	4312696	+	2	39	GTG	TGA	0	0
mORF_+_4312697	4312697	4312726	+	2	30	GTG	TAA	0	0
mORF_+_4312701	4312701	4312832	+	3	132	TTG	TAA	0	0
mORF_+_4312763	4312763	4313143	+	2	381	GTG	TGA	0	0
mORF_+_4312974	4312974	4313273	+	3	300	GTG	TAA	0	0
mORF_+_4312978	4312978	4312989	+	1	12	TTG	TAA	0	0
mORF_+_4313071	4313071	4313106	+	1	36	ATG	TGA	0	0
mORF_+_4313137	4313137	4313166	+	1	30	TTG	TAG	0	0
mORF_+_4313209	4313209	4313325	+	1	117	TTG	TGA	0	0
mORF_+_4313341	4313341	4313349	+	1	9	TTG	TGA	0	0
mORF_+_4313346	4313346	4313492	+	3	147	ATG	TAG	0	0
mORF_+_4313380	4313380	4313418	+	1	39	ATG	TAG	0	0
mORF_+_4313422	4313422	4313511	+	1	90	ATG	TAA	0	0
mORF_+_4313426	4313426	4313449	+	2	24	TTG	TAA	0	0
mORF_+_4313521	4313521	4313754	+	1	234	GTG	TAA	0	0
mORF_+_4313597	4313597	4313659	+	2	63	GTG	TAG	0	0

mORF_+_4313649	4313649	4313687	+	3	39	GTG	TAA	0	0	
mORF_+_4313776	4313776	4313814	+	1	39	TTG	TGA	0	0	
mORF_+_4313811	4313811	4313822	+	3	12	GTG	TGA	0	0	
mORF_+_4313819	4313819	4313878	+	2	60	TTG	TAA	0	0	
mORF_+_4313842	4313842	4313904	+	1	63	GTG	TAA	0	0	
mORF_+_4313917	4313917	4314015	+	1	99	TTG	TAA	0	0	
mORF_+_4313990	4313990	4313998	+	2	9	GTG	TAG	0	0	
mORF_+_4314022	4314022	4314084	+	1	63	TTG	TAA	0	0	
mORF_+_4314135	4314135	4315418	+	3	1284	GTG	TAG	1	5	pORF_+_4314135
mORF_+_4314154	4314154	4314336	+	1	183	TTG	TAG	0	0	
mORF_+_4314308	4314308	4314679	+	2	372	ATG	TGA	1	2	pORF_+_4314308
mORF_+_4314394	4314394	4314522	+	1	129	TTG	TGA	0	0	
mORF_+_4314544	4314544	4314696	+	1	153	GTG	TGA	0	0	
mORF_+_4314721	4314721	4314819	+	1	99	TTG	TGA	0	0	
mORF_+_4314862	4314862	4315392	+	1	531	TTG	TAG	0	0	
mORF_+_4314950	4314950	4314976	+	2	27	TTG	TGA	0	0	
mORF_+_4315259	4315259	4315603	+	2	345	GTG	TGA	0	0	
mORF_+_4315440	4315440	4315730	+	3	291	ATG	TGA	0	0	
mORF_+_4315471	4315471	4315521	+	1	51	ATG	TGA	0	0	
mORF_+_4315597	4315597	4315617	+	1	21	GTG	TGA	0	0	
mORF_+_4315712	4315712	4315768	+	2	57	GTG	TAG	0	0	
mORF_+_4315749	4315749	4316183	+	3	435	TTG	TGA	0	0	
mORF_+_4315774	4315774	4315827	+	1	54	TTG	TGA	0	0	
mORF_+_4315793	4315793	4316074	+	2	282	ATG	TGA	0	0	
mORF_+_4315945	4315945	4315956	+	1	12	ATG	TGA	0	0	
mORF_+_4315987	4315987	4315992	+	1	6	TTG	TAG	0	0	
mORF_+_4316071	4316071	4316103	+	1	33	ATG	TAA	0	0	
mORF_+_4316119	4316119	4316172	+	1	54	TTG	TAA	0	0	
mORF_+_4316176	4316176	4316706	+	1	531	ATG	TAA	1	7	pORF_+_4316176
mORF_+_4316180	4316180	4316437	+	2	258	GTG	TAA	0	0	
mORF_+_4316442	4316442	4316726	+	3	285	GTG	TAA	0	0	
mORF_+_4316474	4316474	4316521	+	2	48	TTG	TGA	0	0	
mORF_+_4316651	4316651	4316746	+	2	96	GTG	TAA	0	0	
mORF_+_4316749	4316749	4316775	+	1	27	GTG	TAA	0	0	
mORF_+_4316762	4316762	4316782	+	2	21	TTG	TGA	0	0	
mORF_+_4316779	4316779	4316820	+	1	42	TTG	TAA	0	0	
mORF_+_4316787	4316787	4317557	+	3	771	TTG	TAA	0	0	
mORF_+_4316795	4316795	4316935	+	2	141	TTG	TGA	0	0	
mORF_+_4316842	4316842	4316883	+	1	42	ATG	TAG	0	0	
mORF_+_4316902	4316902	4316928	+	1	27	ATG	TGA	0	0	
mORF_+_4316932	4316932	4316943	+	1	12	GTG	TGA	0	0	
mORF_+_4316992	4316992	4317090	+	1	99	ATG	TAG	0	0	
mORF_+_4317047	4317047	4317232	+	2	186	TTG	TAA	0	0	
mORF_+_4317121	4317121	4317135	+	1	15	GTG	TGA	0	0	
mORF_+_4317199	4317199	4317276	+	1	78	ATG	TGA	0	0	
mORF_+_4317251	4317251	4317268	+	2	18	TTG	TAA	0	0	
mORF_+_4317301	4317301	4317309	+	1	9	ATG	TGA	0	0	
mORF_+_4317346	4317346	4317471	+	1	126	GTG	TGA	0	0	
mORF_+_4317472	4317472	4317531	+	1	60	ATG	TGA	0	0	
mORF_+_4317559	4317559	4317600	+	1	42	ATG	TAG	0	0	
mORF_+_4317607	4317607	4317612	+	1	6	TTG	TAG	0	0	
mORF_+_4317628	4317628	4317660	+	1	33	ATG	TAG	0	0	
mORF_+_4317653	4317653	4317688	+	2	36	TTG	TAG	0	0	
mORF_+_4317688	4317688	4317708	+	1	21	GTG	TGA	0	0	
mORF_+_4317698	4317698	4317871	+	2	174	TTG	TAG	0	0	
mORF_+_4317705	4317705	4317881	+	3	177	GTG	TGA	0	0	
mORF_+_4317739	4317739	4318125	+	1	387	ATG	TGA	0	0	
mORF_+_4317878	4317878	4318003	+	2	126	GTG	TAG	0	0	
mORF_+_4318034	4318034	4318045	+	2	12	TTG	TAA	0	0	
mORF_+_4318055	4318055	4318063	+	2	9	GTG	TAG	0	0	
mORF_+_4318122	4318122	4318154	+	3	33	GTG	TGA	0	0	
mORF_+_4318145	4318145	4318204	+	2	60	GTG	TGA	0	0	
mORF_+_4318167	4318167	4318220	+	3	54	GTG	TGA	0	0	

mORF_+_4318225	4318225	4318704	+	1	480	GTG	TGA	0	0	
mORF_+_4318256	4318256	4318318	+	2	63	GTG	TAG	0	0	
mORF_+_4318281	4318281	4318295	+	3	15	TTG	TAA	0	0	
mORF_+_4318326	4318326	4318565	+	3	240	TTG	TAA	0	0	
mORF_+_4318352	4318352	4318363	+	2	12	ATG	TAA	0	0	
mORF_+_4318397	4318397	4318447	+	2	51	GTG	TAG	0	0	
mORF_+_4318526	4318526	4318720	+	2	195	ATG	TAG	0	0	
mORF_+_4318701	4318701	4318898	+	3	198	ATG	TAA	0	0	
mORF_+_4318705	4318705	4319034	+	1	330	GTG	TGA	0	0	
mORF_+_4319031	4319031	4319069	+	3	39	ATG	TAA	0	0	
mORF_+_4319050	4319050	4319166	+	1	117	TTG	TGA	0	0	
mORF_+_4319069	4319069	4319077	+	2	9	ATG	TAG	0	0	
mORF_+_4319145	4319145	4319207	+	3	63	TTG	TAA	0	0	
mORF_+_4319197	4319197	4319295	+	1	99	ATG	TAA	0	0	
mORF_+_4319223	4319223	4319396	+	3	174	GTG	TGA	0	0	
mORF_+_4319332	4319332	4319376	+	1	45	GTG	TAA	0	0	
mORF_+_4319393	4319393	4319632	+	2	240	TTG	TAG	0	0	
mORF_+_4319487	4319487	4319573	+	3	87	GTG	TGA	0	0	
mORF_+_4319622	4319622	4320002	+	3	381	GTG	TAG	0	0	
mORF_+_4319644	4319644	4319733	+	1	90	GTG	TAG	0	0	
mORF_+_4319663	4319663	4320013	+	2	351	TTG	TAA	0	0	
mORF_+_4320030	4320030	4320158	+	3	129	TTG	TGA	0	0	
mORF_+_4320053	4320053	4320493	+	2	441	GTG	TGA	0	0	
mORF_+_4320085	4320085	4320177	+	1	93	GTG	TAA	0	0	
mORF_+_4320192	4320192	4320203	+	3	12	TTG	TAA	0	0	
mORF_+_4320279	4320279	4320347	+	3	69	ATG	TAG	0	0	
mORF_+_4320388	4320388	4320435	+	1	48	TTG	TAG	0	0	
mORF_+_4320454	4320454	4320945	+	1	492	ATG	TAA	0	0	
mORF_+_4320518	4320518	4320658	+	2	141	GTG	TAG	0	0	
mORF_+_4320678	4320678	4320821	+	3	144	GTG	TAA	0	0	
mORF_+_4320722	4320722	4320904	+	2	183	TTG	TAA	0	0	
mORF_+_4320991	4320991	4321062	+	1	72	ATG	TAA	0	0	
mORF_+_4321032	4321032	4321397	+	3	366	TTG	TAG	0	0	
mORF_+_4321114	4321114	4321272	+	1	159	ATG	TAG	0	0	
mORF_+_4321229	4321229	4321243	+	2	15	GTG	TGA	0	0	
mORF_+_4321256	4321256	4321510	+	2	255	TTG	TAA	0	0	
mORF_+_4321318	4321318	4321437	+	1	120	TTG	TGA	0	0	
mORF_+_4321444	4321444	4321617	+	1	174	GTG	TAG	0	0	
mORF_+_4321539	4321539	4322252	+	3	714	TTG	TGA	0	0	
mORF_+_4321562	4321562	4321624	+	2	63	ATG	TAA	0	0	
mORF_+_4321639	4321639	4321890	+	1	252	TTG	TAG	0	0	
mORF_+_4321915	4321915	4322022	+	1	108	GTG	TAA	0	0	
mORF_+_4322068	4322068	4322160	+	1	93	TTG	TAG	0	0	
mORF_+_4322179	4322179	4322391	+	1	213	TTG	TGA	0	0	
mORF_+_4322249	4322249	4322266	+	2	18	GTG	TAA	0	0	
mORF_+_4322301	4322301	4322315	+	3	15	GTG	TAA	0	0	
mORF_+_4322388	4322388	4322630	+	3	243	ATG	TGA	0	0	
mORF_+_4322434	4322434	4322445	+	1	12	ATG	TAG	0	0	
mORF_+_4322521	4322521	4322535	+	1	15	ATG	TAG	0	0	
mORF_+_4322563	4322563	4322748	+	1	186	GTG	TGA	1	8	pORF_+_4322563
mORF_+_4322712	4322712	4322789	+	3	78	TTG	TAA	0	0	
mORF_+_4322764	4322764	4322922	+	1	159	ATG	TAG	0	0	
mORF_+_4322907	4322907	4323041	+	3	135	TTG	TAA	0	0	
mORF_+_4322941	4322941	4323045	+	1	105	TTG	TGA	0	0	
mORF_+_4323042	4323042	4323050	+	3	9	GTG	TAA	0	0	
mORF_+_4323055	4323055	4323105	+	1	51	GTG	TGA	0	0	
mORF_+_4323102	4323102	4323236	+	3	135	GTG	TGA	0	0	
mORF_+_4323109	4323109	4323138	+	1	30	ATG	TGA	0	0	
mORF_+_4323145	4323145	4323204	+	1	60	TTG	TAA	0	0	
mORF_+_4323209	4323209	4323262	+	2	54	GTG	TAA	0	0	
mORF_+_4323220	4323220	4323252	+	1	33	GTG	TAA	0	0	
mORF_+_4323255	4323255	4323269	+	3	15	GTG	TGA	0	0	
mORF_+_4323266	4323266	4323277	+	2	12	ATG	TAA	0	0	

mORF_+_4323288	4323288	4323530	+	3	243	ATG	TGA	0	0
mORF_+_4323329	4323329	4323343	+	2	15	TTG	TGA	0	0
mORF_+_4323340	4323340	4323516	+	1	177	TTG	TAG	0	0
mORF_+_4323535	4323535	4323678	+	1	144	ATG	TAG	0	0
mORF_+_4323582	4323582	4323647	+	3	66	GTG	TGA	0	0
mORF_+_4323650	4323650	4323670	+	2	21	TTG	TGA	0	0
mORF_+_4323702	4323702	4323758	+	3	57	TTG	TAA	0	0
mORF_+_4323763	4323763	4323822	+	1	60	ATG	TGA	0	0
mORF_+_4323797	4323797	4323802	+	2	6	GTG	TAG	0	0
mORF_+_4323819	4323819	4323989	+	3	171	ATG	TAA	0	0
mORF_+_4323872	4323872	4323889	+	2	18	TTG	TAA	0	0
mORF_+_4323913	4323913	4324089	+	1	177	GTG	TAA	0	0
mORF_+_4323923	4323923	4323928	+	2	6	TTG	TAG	0	0
mORF_+_4324013	4324013	4324189	+	2	177	GTG	TAA	0	0
mORF_+_4324023	4324023	4324028	+	3	6	TTG	TAG	0	0
mORF_+_4324110	4324110	4324289	+	3	180	ATG	TAA	0	0
mORF_+_4324123	4324123	4324128	+	1	6	TTG	TAG	0	0
mORF_+_4324213	4324213	4324677	+	1	465	GTG	TAG	0	0
mORF_+_4324223	4324223	4324228	+	2	6	TTG	TAG	0	0
mORF_+_4324313	4324313	4324576	+	2	264	GTG	TAA	0	0
mORF_+_4324323	4324323	4324328	+	3	6	TTG	TAG	0	0
mORF_+_4324491	4324491	4324751	+	3	261	ATG	TAA	0	0
mORF_+_4324649	4324649	4324915	+	2	267	GTG	TAA	0	0
mORF_+_4324693	4324693	4324716	+	1	24	ATG	TAG	0	0
mORF_+_4324717	4324717	4324941	+	1	225	GTG	TAA	0	0
mORF_+_4324758	4324758	4324844	+	3	87	GTG	TGA	0	0
mORF_+_4324946	4324946	4324975	+	2	30	ATG	TAA	0	0
mORF_+_4324981	4324981	4325001	+	1	21	ATG	TGA	0	0
mORF_+_4325071	4325071	4325079	+	1	9	TTG	TAA	0	0
mORF_+_4325136	4325136	4325144	+	3	9	TTG	TAA	0	0
mORF_+_4325158	4325158	4327386	+	1	2229	ATG	TGA	0	0
mORF_+_4325177	4325177	4325185	+	2	9	ATG	TAA	0	0
mORF_+_4325336	4325336	4325392	+	2	57	ATG	TGA	0	0
mORF_+_4325417	4325417	4325464	+	2	48	ATG	TGA	0	0
mORF_+_4325528	4325528	4325551	+	2	24	ATG	TAA	0	0
mORF_+_4325544	4325544	4325579	+	3	36	TTG	TGA	0	0
mORF_+_4325576	4325576	4325599	+	2	24	GTG	TGA	0	0
mORF_+_4325580	4325580	4325591	+	3	12	TTG	TAA	0	0
mORF_+_4325603	4325603	4325617	+	2	15	ATG	TAG	0	0
mORF_+_4325630	4325630	4325710	+	2	81	GTG	TGA	0	0
mORF_+_4325703	4325703	4325723	+	3	21	TTG	TGA	0	0
mORF_+_4325720	4325720	4325728	+	2	9	ATG	TAG	0	0
mORF_+_4325783	4325783	4325800	+	2	18	TTG	TGA	0	0
mORF_+_4325801	4325801	4325824	+	2	24	TTG	TAG	0	0
mORF_+_4325879	4325879	4325971	+	2	93	ATG	TGA	0	0
mORF_+_4325984	4325984	4326103	+	2	120	ATG	TGA	0	0
mORF_+_4326165	4326165	4326197	+	3	33	GTG	TGA	0	0
mORF_+_4326194	4326194	4326202	+	2	9	ATG	TAG	0	0
mORF_+_4326254	4326254	4326439	+	2	186	TTG	TGA	0	0
mORF_+_4326336	4326336	4326395	+	3	60	GTG	TAA	0	0
mORF_+_4326476	4326476	4326490	+	2	15	GTG	TAA	0	0
mORF_+_4326498	4326498	4326503	+	3	6	TTG	TGA	0	0
mORF_+_4326500	4326500	4326574	+	2	75	GTG	TGA	0	0
mORF_+_4326590	4326590	4326610	+	2	21	ATG	TGA	0	0
mORF_+_4326644	4326644	4326652	+	2	9	ATG	TGA	0	0
mORF_+_4326680	4326680	4326697	+	2	18	ATG	TAA	0	0
mORF_+_4326716	4326716	4326808	+	2	93	GTG	TAA	0	0
mORF_+_4326795	4326795	4326830	+	3	36	TTG	TGA	0	0
mORF_+_4326812	4326812	4326853	+	2	42	ATG	TGA	0	0
mORF_+_4326935	4326935	4326985	+	2	51	GTG	TAG	0	0
mORF_+_4326989	4326989	4327018	+	2	30	TTG	TGA	0	0
mORF_+_4327043	4327043	4327096	+	2	54	ATG	TAA	0	0
mORF_+_4327116	4327116	4327133	+	3	18	TTG	TAA	0	0

mORF_+_4327154	4327154	4327177	+	2	24	ATG	TGA	0	0	
mORF_+_4327203	4327203	4327262	+	3	60	ATG	TGA	0	0	
mORF_+_4327259	4327259	4327279	+	2	21	ATG	TGA	0	0	
mORF_+_4327349	4327349	4327402	+	2	54	ATG	TGA	0	0	
mORF_+_4327383	4327383	4328261	+	3	879	TTG	TAA	2	4	pORF_+_4327383
mORF_+_4327399	4327399	4327446	+	1	48	TTG	TAG	0	0	
mORF_+_4327462	4327462	4327515	+	1	54	GTG	TGA	0	0	
mORF_+_4327534	4327534	4327572	+	1	39	GTG	TAA	0	0	
mORF_+_4327550	4327550	4327585	+	2	36	ATG	TAG	0	0	
mORF_+_4327573	4327573	4327596	+	1	24	ATG	TGA	0	0	
mORF_+_4327729	4327729	4327785	+	1	57	TTG	TAA	0	0	
mORF_+_4327745	4327745	4327816	+	2	72	GTG	TGA	0	0	
mORF_+_4327813	4327813	4328103	+	1	291	GTG	TAA	0	0	
mORF_+_4328051	4328051	4328095	+	2	45	GTG	TGA	0	0	
mORF_+_4328105	4328105	4328134	+	2	30	TTG	TAA	0	0	
mORF_+_4328144	4328144	4328281	+	2	138	TTG	TGA	0	0	
mORF_+_4328278	4328278	4328379	+	1	102	ATG	TGA	0	0	
mORF_+_4328298	4328298	4328333	+	3	36	ATG	TAG	0	0	
mORF_+_4328300	4328300	4328305	+	2	6	GTG	TGA	0	0	
mORF_+_4328376	4328376	4328531	+	3	156	TTG	TGA	0	0	
mORF_+_4328380	4328380	4328394	+	1	15	TTG	TAA	0	0	
mORF_+_4328402	4328402	4328407	+	2	6	GTG	TAA	0	0	
mORF_+_4328423	4328423	4328479	+	2	57	TTG	TGA	0	0	
mORF_+_4328492	4328492	4330027	+	2	1536	TTG	TAA	12	29	pORF_+_4328492
mORF_+_4328500	4328500	4328565	+	1	66	ATG	TGA	0	0	
mORF_+_4328562	4328562	4328678	+	3	117	GTG	TAG	0	0	
mORF_+_4328635	4328635	4328682	+	1	48	ATG	TAA	0	0	
mORF_+_4328721	4328721	4328756	+	3	36	TTG	TGA	0	0	
mORF_+_4328766	4328766	4328837	+	3	72	TTG	TGA	0	0	
mORF_+_4328862	4328862	4328870	+	3	9	TTG	TAA	0	0	
mORF_+_4328889	4328889	4328918	+	3	30	TTG	TGA	0	0	
mORF_+_4328896	4328896	4328925	+	1	30	TTG	TAA	0	0	
mORF_+_4328952	4328952	4329080	+	3	129	GTG	TAA	0	0	
mORF_+_4329090	4329090	4329155	+	3	66	TTG	TAG	0	0	
mORF_+_4329115	4329115	4329222	+	1	108	TTG	TAA	0	0	
mORF_+_4329180	4329180	4329311	+	3	132	ATG	TGA	0	0	
mORF_+_4329313	4329313	4329390	+	1	78	ATG	TAA	0	0	
mORF_+_4329318	4329318	4329329	+	3	12	TTG	TAA	0	0	
mORF_+_4329330	4329330	4329344	+	3	15	TTG	TGA	0	0	
mORF_+_4329453	4329453	4329467	+	3	15	TTG	TGA	0	0	
mORF_+_4329480	4329480	4329560	+	3	81	GTG	TGA	0	0	
mORF_+_4329588	4329588	4329602	+	3	15	TTG	TGA	0	0	
mORF_+_4329720	4329720	4329731	+	3	12	TTG	TGA	0	0	
mORF_+_4329813	4329813	4329821	+	3	9	TTG	TAA	0	0	
mORF_+_4329867	4329867	4330046	+	3	180	GTG	TGA	0	0	
mORF_+_4330046	4330046	4330051	+	2	6	ATG	TGA	0	0	
mORF_+_4330048	4330048	4330074	+	1	27	GTG	TGA	0	0	
mORF_+_4330071	4330071	4330082	+	3	12	TTG	TAA	0	0	
mORF_+_4330134	4330134	4330142	+	3	9	GTG	TGA	0	0	
mORF_+_4330139	4330139	4330228	+	2	90	ATG	TGA	0	0	
mORF_+_4330149	4330149	4330166	+	3	18	GTG	TAA	0	0	
mORF_+_4330215	4330215	4330313	+	3	99	TTG	TAA	0	0	
mORF_+_4330256	4330256	4330300	+	2	45	GTG	TGA	0	0	
mORF_+_4330270	4330270	4330332	+	1	63	TTG	TAA	0	0	
mORF_+_4330313	4330313	4330354	+	2	42	ATG	TAA	0	0	
mORF_+_4330436	4330436	4330495	+	2	60	ATG	TAA	0	0	
mORF_+_4330456	4330456	4330527	+	1	72	TTG	TAA	0	0	
mORF_+_4330542	4330542	4330562	+	3	21	TTG	TGA	0	0	
mORF_+_4330559	4330559	4330672	+	2	114	GTG	TGA	0	0	
mORF_+_4330594	4330594	4330692	+	1	99	TTG	TGA	0	0	
mORF_+_4330689	4330689	4330859	+	3	171	ATG	TAA	0	0	
mORF_+_4330711	4330711	4330761	+	1	51	TTG	TAA	0	0	
mORF_+_4330775	4330775	4330780	+	2	6	ATG	TGA	0	0	

mORF_+_4330777	4330777	4330911	+	1	135	GTG	TAA	0	0
mORF_+_4330880	4330880	4330951	+	2	72	GTG	TGA	0	0
mORF_+_4330948	4330948	4330968	+	1	21	GTG	TAA	0	0
mORF_+_4330952	4330952	4331041	+	2	90	ATG	TGA	0	0
mORF_+_4330999	4330999	4331055	+	1	57	TTG	TAG	0	0
mORF_+_4331120	4331120	4331173	+	2	54	ATG	TGA	0	0
mORF_+_4331125	4331125	4331154	+	1	30	GTG	TAG	0	0
mORF_+_4331191	4331191	4331199	+	1	9	ATG	TAG	0	0
mORF_+_4331234	4331234	4331308	+	2	75	ATG	TAG	0	0
mORF_+_4331260	4331260	4331493	+	1	234	TTG	TAA	0	0
mORF_+_4331274	4331274	4331486	+	3	213	TTG	TGA	0	0
mORF_+_4331351	4331351	4331440	+	2	90	GTG	TAG	0	0
mORF_+_4331441	4331441	4331452	+	2	12	ATG	TAG	0	0
mORF_+_4331483	4331483	4331557	+	2	75	TTG	TGA	0	0
mORF_+_4331496	4331496	4331741	+	3	246	GTG	TGA	0	0
mORF_+_4331567	4331567	4331611	+	2	45	ATG	TGA	0	0
mORF_+_4331617	4331617	4331628	+	1	12	ATG	TAG	0	0
mORF_+_4331647	4331647	4331652	+	1	6	ATG	TAA	0	0
mORF_+_4331714	4331714	4331842	+	2	129	TTG	TAA	0	0
mORF_+_4331791	4331791	4331814	+	1	24	ATG	TAA	0	0
mORF_+_4331842	4331842	4331940	+	1	99	ATG	TAA	0	0
mORF_+_4331880	4331880	4332044	+	3	165	TTG	TAA	0	0
mORF_+_4332055	4332055	4332081	+	1	27	GTG	TAG	0	0
mORF_+_4332072	4332072	4332077	+	3	6	TTG	TGA	0	0
mORF_+_4332074	4332074	4332277	+	2	204	GTG	TAA	0	0
mORF_+_4332081	4332081	4332236	+	3	156	GTG	TAA	0	0
mORF_+_4332193	4332193	4332201	+	1	9	ATG	TAA	0	0
mORF_+_4332220	4332220	4332261	+	1	42	ATG	TAA	0	0
mORF_+_4332246	4332246	4332479	+	3	234	GTG	TAA	0	0
mORF_+_4332271	4332271	4332288	+	1	18	GTG	TGA	0	0
mORF_+_4332343	4332343	4332354	+	1	12	GTG	TAA	0	0
mORF_+_4332355	4332355	4332429	+	1	75	GTG	TGA	0	0
mORF_+_4332407	4332407	4332415	+	2	9	TTG	TAA	0	0
mORF_+_4332442	4332442	4332447	+	1	6	TTG	TAA	0	0
mORF_+_4332469	4332469	4332549	+	1	81	ATG	TAG	0	0
mORF_+_4332498	4332498	4332578	+	3	81	TTG	TAG	0	0
mORF_+_4332559	4332559	4332570	+	1	12	TTG	TGA	0	0
mORF_+_4332589	4332589	4332603	+	1	15	GTG	TGA	0	0
mORF_+_4332600	4332600	4332761	+	3	162	GTG	TGA	0	0
mORF_+_4332640	4332640	4332675	+	1	36	TTG	TGA	0	0
mORF_+_4332676	4332676	4332723	+	1	48	ATG	TAG	0	0
mORF_+_4332704	4332704	4332796	+	2	93	GTG	TAG	0	0
mORF_+_4332748	4332748	4332804	+	1	57	ATG	TAG	0	0
mORF_+_4332853	4332853	4332990	+	1	138	TTG	TGA	0	0
mORF_+_4332942	4332942	4333004	+	3	63	GTG	TGA	0	0
mORF_+_4332977	4332977	4333027	+	2	51	TTG	TAG	0	0
mORF_+_4333018	4333018	4333080	+	1	63	ATG	TAG	0	0
mORF_+_4333094	4333094	4333183	+	2	90	GTG	TGA	0	0
mORF_+_4333135	4333135	4333266	+	1	132	TTG	TAA	0	0
mORF_+_4333245	4333245	4333400	+	3	156	TTG	TAA	0	0
mORF_+_4333250	4333250	4333291	+	2	42	GTG	TAA	0	0
mORF_+_4333279	4333279	4333329	+	1	51	GTG	TAA	0	0
mORF_+_4333336	4333336	4333548	+	1	213	ATG	TAA	0	0
mORF_+_4333346	4333346	4333369	+	2	24	GTG	TAA	0	0
mORF_+_4333382	4333382	4333393	+	2	12	GTG	TAA	0	0
mORF_+_4333412	4333412	4333429	+	2	18	GTG	TAA	0	0
mORF_+_4333476	4333476	4333565	+	3	90	ATG	TAG	0	0
mORF_+_4333618	4333618	4333683	+	1	66	GTG	TAA	0	0
mORF_+_4333644	4333644	4333664	+	3	21	ATG	TAA	0	0
mORF_+_4333686	4333686	4333796	+	3	111	TTG	TGA	0	0
mORF_+_4333699	4333699	4333710	+	1	12	TTG	TAA	0	0
mORF_+_4333724	4333724	4333774	+	2	51	TTG	TAA	0	0
mORF_+_4333759	4333759	4333764	+	1	6	ATG	TAG	0	0

mORF_+_4333787	4333787	4333867	+	2	81	ATG	TAG	0	0	
mORF_+_4333815	4333815	4333826	+	3	12	ATG	TAA	0	0	
mORF_+_4333877	4333877	4333921	+	2	45	ATG	TGA	0	0	
mORF_+_4333896	4333896	4333976	+	3	81	ATG	TAA	0	0	
mORF_+_4333918	4333918	4333941	+	1	24	GTG	TAA	0	0	
mORF_+_4333952	4333952	4333957	+	2	6	GTG	TAA	0	0	
mORF_+_4333979	4333979	4334161	+	2	183	ATG	TGA	1	2	pORF_+_4333979
mORF_+_4334022	4334022	4334039	+	3	18	TTG	TGA	0	0	
mORF_+_4334121	4334121	4334303	+	3	183	GTG	TAG	0	0	
mORF_+_4334158	4334158	4334190	+	1	33	TTG	TGA	0	0	
mORF_+_4334225	4334225	4334341	+	2	117	ATG	TAG	0	0	
mORF_+_4334369	4334369	4334476	+	2	108	ATG	TGA	0	0	
mORF_+_4334473	4334473	4334682	+	1	210	TTG	TAA	0	0	
mORF_+_4334478	4334478	4334504	+	3	27	TTG	TGA	0	0	
mORF_+_4334489	4334489	4334524	+	2	36	GTG	TAG	0	0	
mORF_+_4334511	4334511	4334615	+	3	105	ATG	TGA	0	0	
mORF_+_4334570	4334570	4334716	+	2	147	ATG	TAA	0	0	
mORF_+_4334688	4334688	4334738	+	3	51	ATG	TGA	0	0	
mORF_+_4334735	4334735	4334779	+	2	45	ATG	TAG	0	0	
mORF_+_4334786	4334786	4334794	+	2	9	TTG	TGA	0	0	
mORF_+_4334791	4334791	4334964	+	1	174	TTG	TAA	0	0	
mORF_+_4334850	4334850	4334906	+	3	57	TTG	TAA	0	0	
mORF_+_4334870	4334870	4334926	+	2	57	TTG	TAA	0	0	
mORF_+_4334927	4334927	4335034	+	2	108	ATG	TGA	0	0	
mORF_+_4334955	4334955	4334987	+	3	33	TTG	TAA	0	0	
mORF_+_4335031	4335031	4335060	+	1	30	GTG	TAA	0	0	
mORF_+_4335082	4335082	4335123	+	1	42	GTG	TAG	0	0	
mORF_+_4335124	4335124	4335153	+	1	30	TTG	TGA	0	0	
mORF_+_4335153	4335153	4335170	+	3	18	ATG	TAG	0	0	
mORF_+_4335201	4335201	4335218	+	3	18	GTG	TGA	0	0	
mORF_+_4335212	4335212	4335304	+	2	93	GTG	TGA	0	0	
mORF_+_4335285	4335285	4335290	+	3	6	TTG	TAG	0	0	
mORF_+_4335301	4335301	4335372	+	1	72	GTG	TGA	0	0	
mORF_+_4335357	4335357	4335386	+	3	30	ATG	TAA	0	0	
mORF_+_4335377	4335377	4335418	+	2	42	TTG	TAA	0	0	
mORF_+_4335390	4335390	4335476	+	3	87	GTG	TGA	0	0	
mORF_+_4335424	4335424	4335432	+	1	9	TTG	TAA	0	0	
mORF_+_4335473	4335473	4335526	+	2	54	GTG	TAA	0	0	
mORF_+_4335541	4335541	4335585	+	1	45	ATG	TGA	0	0	
mORF_+_4335582	4335582	4335758	+	3	177	GTG	TAA	1	3	pORF_+_4335582
mORF_+_4335592	4335592	4335690	+	1	99	ATG	TGA	0	0	
mORF_+_4335641	4335641	4335841	+	2	201	GTG	TAA	0	0	
mORF_+_4335762	4335762	4335776	+	3	15	TTG	TGA	0	0	
mORF_+_4335795	4335795	4336025	+	3	231	GTG	TAA	0	0	
mORF_+_4335851	4335851	4335919	+	2	69	ATG	TAA	0	0	
mORF_+_4335932	4335932	4335976	+	2	45	TTG	TAA	0	0	
mORF_+_4335955	4335955	4335966	+	1	12	ATG	TGA	0	0	
mORF_+_4335967	4335967	4336071	+	1	105	GTG	TAA	0	0	
mORF_+_4336026	4336026	4336052	+	3	27	TTG	TAA	0	0	
mORF_+_4336099	4336099	4336170	+	1	72	ATG	TGA	0	0	
mORF_+_4336148	4336148	4336249	+	2	102	GTG	TAA	0	0	
mORF_+_4336167	4336167	4336304	+	3	138	ATG	TAA	0	0	
mORF_+_4336180	4336180	4336197	+	1	18	TTG	TGA	0	0	
mORF_+_4336273	4336273	4336296	+	1	24	GTG	TAA	0	0	
mORF_+_4336298	4336298	4336384	+	2	87	GTG	TAA	0	0	
mORF_+_4336394	4336394	4336468	+	2	75	TTG	TGA	0	0	
mORF_+_4336471	4336471	4336557	+	1	87	TTG	TGA	0	0	
mORF_+_4336479	4336479	4336583	+	3	105	ATG	TAG	0	0	
mORF_+_4336597	4336597	4336743	+	1	147	GTG	TGA	0	0	
mORF_+_4336608	4336608	4336652	+	3	45	TTG	TGA	0	0	
mORF_+_4336649	4336649	4337155	+	2	507	GTG	TAG	0	0	
mORF_+_4336659	4336659	4336670	+	3	12	ATG	TAA	0	0	
mORF_+_4336671	4336671	4336733	+	3	63	GTG	TAG	0	0	

mORF_+_4336740	4336740	4337027	+	3	288	TTG	TGA	0	0	
mORF_+_4337031	4337031	4337069	+	3	39	GTG	TAG	0	0	
mORF_+_4337047	4337047	4337094	+	1	48	TTG	TGA	0	0	
mORF_+_4337073	4337073	4337171	+	3	99	TTG	TGA	0	0	
mORF_+_4337203	4337203	4337313	+	1	111	GTG	TGA	0	0	
mORF_+_4337223	4337223	4337303	+	3	81	TTG	TAG	0	0	
mORF_+_4337291	4337291	4337371	+	2	81	ATG	TGA	0	0	
mORF_+_4337310	4337310	4337354	+	3	45	TTG	TGA	0	0	
mORF_+_4337368	4337368	4337418	+	1	51	GTG	TAG	0	0	
mORF_+_4337388	4337388	4337429	+	3	42	TTG	TGA	0	0	
mORF_+_4337390	4337390	4338397	+	2	1008	GTG	TGA	0	0	
mORF_+_4337448	4337448	4337456	+	3	9	ATG	TAG	0	0	
mORF_+_4337475	4337475	4337489	+	3	15	TTG	TAG	0	0	
mORF_+_4337482	4337482	4337556	+	1	75	GTG	TAG	0	0	
mORF_+_4337580	4337580	4337603	+	3	24	GTG	TAA	0	0	
mORF_+_4337622	4337622	4337690	+	3	69	TTG	TAG	0	0	
mORF_+_4337692	4337692	4337703	+	1	12	TTG	TAA	0	0	
mORF_+_4337703	4337703	4337711	+	3	9	ATG	TAG	0	0	
mORF_+_4337715	4337715	4337735	+	3	21	TTG	TAG	0	0	
mORF_+_4337722	4337722	4337835	+	1	114	TTG	TGA	0	0	
mORF_+_4337772	4337772	4338005	+	3	234	ATG	TAG	0	0	
mORF_+_4337899	4337899	4338042	+	1	144	GTG	TAA	0	0	
mORF_+_4338036	4338036	4338146	+	3	111	TTG	TAG	0	0	
mORF_+_4338121	4338121	4338180	+	1	60	GTG	TAA	0	0	
mORF_+_4338244	4338244	4338330	+	1	87	TTG	TGA	0	0	
mORF_+_4338384	4338384	4338509	+	3	126	ATG	TGA	0	0	
mORF_+_4338394	4338394	4338438	+	1	45	TTG	TAA	0	0	
mORF_+_4338452	4338452	4338463	+	2	12	TTG	TAA	0	0	
mORF_+_4338506	4338506	4338535	+	2	30	TTG	TAA	0	0	
mORF_+_4338547	4338547	4338564	+	1	18	TTG	TGA	0	0	
mORF_+_4338561	4338561	4338638	+	3	78	ATG	TGA	0	0	
mORF_+_4338635	4338635	4338655	+	2	21	TTG	TAA	0	0	
mORF_+_4338666	4338666	4338671	+	3	6	ATG	TGA	0	0	
mORF_+_4338668	4338668	4338844	+	2	177	GTG	TGA	0	0	
mORF_+_4338721	4338721	4338777	+	1	57	TTG	TAA	0	0	
mORF_+_4338780	4338780	4338830	+	3	51	TTG	TAA	0	0	
mORF_+_4338841	4338841	4338918	+	1	78	TTG	TGA	0	0	
mORF_+_4338911	4338911	4339228	+	2	318	GTG	TAA	0	0	
mORF_+_4338915	4338915	4338986	+	3	72	TTG	TAG	0	0	
mORF_+_4338979	4338979	4338996	+	1	18	TTG	TAA	0	0	
mORF_+_4338987	4338987	4339037	+	3	51	TTG	TGA	0	0	
mORF_+_4339107	4339107	4339301	+	3	195	TTG	TGA	0	0	
mORF_+_4339111	4339111	4339131	+	1	21	GTG	TGA	0	0	
mORF_+_4339265	4339265	4339282	+	2	18	TTG	TGA	0	0	
mORF_+_4339270	4339270	4339287	+	1	18	GTG	TGA	0	0	
mORF_+_4339298	4339298	4339402	+	2	105	GTG	TAG	0	0	
mORF_+_4339302	4339302	4339382	+	3	81	GTG	TGA	0	0	
mORF_+_4339403	4339403	4339705	+	2	303	TTG	TGA	0	0	
mORF_+_4339411	4339411	4339434	+	1	24	GTG	TGA	0	0	
mORF_+_4339431	4339431	4339439	+	3	9	GTG	TGA	0	0	
mORF_+_4339446	4339446	4339517	+	3	72	TTG	TGA	0	0	
mORF_+_4339533	4339533	4339844	+	3	312	GTG	TGA	0	0	
mORF_+_4339549	4339549	4339635	+	1	87	GTG	TAA	0	0	
mORF_+_4339654	4339654	4339695	+	1	42	ATG	TGA	0	0	
mORF_+_4339702	4339702	4339797	+	1	96	ATG	TAA	0	0	
mORF_+_4339712	4339712	4339771	+	2	60	GTG	TGA	0	0	
mORF_+_4339849	4339849	4339902	+	1	54	ATG	TGA	0	0	
mORF_+_4339899	4339899	4339937	+	3	39	ATG	TGA	0	0	
mORF_+_4339934	4339934	4341289	+	2	1356	ATG	TAA	3	10	pORF_+_4339934
mORF_+_4339998	4339998	4340027	+	3	30	TTG	TGA	0	0	
mORF_+_4340040	4340040	4340048	+	3	9	TTG	TGA	0	0	
mORF_+_4340055	4340055	4340102	+	3	48	TTG	TGA	0	0	
mORF_+_4340166	4340166	4340222	+	3	57	ATG	TGA	0	0	

mORF_+_4340212	4340212	4340226	+	1	15	TTG	TGA	0	0
mORF_+_4340247	4340247	4340345	+	3	99	ATG	TGA	0	0
mORF_+_4340323	4340323	4340385	+	1	63	GTG	TAA	0	0
mORF_+_4340361	4340361	4340399	+	3	39	ATG	TGA	0	0
mORF_+_4340415	4340415	4340594	+	3	180	ATG	TGA	0	0
mORF_+_4340449	4340449	4340490	+	1	42	GTG	TGA	0	0
mORF_+_4340524	4340524	4340625	+	1	102	TTG	TGA	0	0
mORF_+_4340622	4340622	4340786	+	3	165	ATG	TGA	0	0
mORF_+_4340755	4340755	4340766	+	1	12	GTG	TAA	0	0
mORF_+_4340787	4340787	4340930	+	3	144	TTG	TGA	0	0
mORF_+_4340955	4340955	4340960	+	3	6	GTG	TGA	0	0
mORF_+_4340982	4340982	4340990	+	3	9	ATG	TGA	0	0
mORF_+_4340991	4340991	4341026	+	3	36	TTG	TAG	0	0
mORF_+_4341010	4341010	4341039	+	1	30	ATG	TGA	0	0
mORF_+_4341036	4341036	4341098	+	3	63	TTG	TGA	0	0
mORF_+_4341162	4341162	4341182	+	3	21	GTG	TGA	0	0
mORF_+_4341213	4341213	4341245	+	3	33	TTG	TGA	0	0
mORF_+_4341246	4341246	4341374	+	3	129	TTG	TAA	0	0
mORF_+_4341368	4341368	4342813	+	2	1446	TTG	TGA	0	0
mORF_+_4341423	4341423	4341590	+	3	168	ATG	TAA	0	0
mORF_+_4341580	4341580	4341615	+	1	36	ATG	TAA	0	0
mORF_+_4341591	4341591	4341635	+	3	45	ATG	TGA	0	0
mORF_+_4341678	4341678	4341725	+	3	48	GTG	TGA	0	0
mORF_+_4341718	4341718	4341804	+	1	87	TTG	TAA	0	0
mORF_+_4341807	4341807	4341878	+	3	72	GTG	TGA	0	0
mORF_+_4341888	4341888	4341950	+	3	63	TTG	TGA	0	0
mORF_+_4341963	4341963	4342046	+	3	84	TTG	TGA	0	0
mORF_+_4342062	4342062	4342070	+	3	9	TTG	TAA	0	0
mORF_+_4342093	4342093	4342122	+	1	30	ATG	TAA	0	0
mORF_+_4342113	4342113	4342127	+	3	15	TTG	TAG	0	0
mORF_+_4342149	4342149	4342235	+	3	87	TTG	TGA	0	0
mORF_+_4342285	4342285	4342452	+	1	168	ATG	TGA	0	0
mORF_+_4342320	4342320	4342337	+	3	18	GTG	TAA	0	0
mORF_+_4342371	4342371	4342376	+	3	6	TTG	TGA	0	0
mORF_+_4342377	4342377	4342394	+	3	18	TTG	TGA	0	0
mORF_+_4342395	4342395	4342520	+	3	126	ATG	TGA	0	0
mORF_+_4342536	4342536	4342565	+	3	30	TTG	TAG	0	0
mORF_+_4342572	4342572	4342616	+	3	45	TTG	TAG	0	0
mORF_+_4342635	4342635	4342664	+	3	30	TTG	TAA	0	0
mORF_+_4342698	4342698	4342796	+	3	99	ATG	TGA	0	0
mORF_+_4342797	4342797	4342805	+	3	9	GTG	TGA	0	0
mORF_+_4342815	4342815	4342829	+	3	15	GTG	TAA	0	0
mORF_+_4342835	4342835	4342843	+	2	9	ATG	TGA	0	0
mORF_+_4342843	4342843	4342872	+	1	30	ATG	TAA	0	0
mORF_+_4342850	4342850	4342981	+	2	132	ATG	TAG	0	0
mORF_+_4342872	4342872	4342877	+	3	6	ATG	TAA	0	0
mORF_+_4342882	4342882	4342902	+	1	21	TTG	TAG	0	0
mORF_+_4342991	4342991	4343023	+	2	33	ATG	TAA	0	0
mORF_+_4343023	4343023	4343373	+	1	351	ATG	TGA	0	0
mORF_+_4343054	4343054	4343137	+	2	84	TTG	TAA	0	0
mORF_+_4343058	4343058	4343105	+	3	48	GTG	TGA	0	0
mORF_+_4343267	4343267	4343413	+	2	147	GTG	TAA	0	0
mORF_+_4343277	4343277	4343345	+	3	69	TTG	TAG	0	0
mORF_+_4343346	4343346	4343381	+	3	36	GTG	TGA	0	0
mORF_+_4343388	4343388	4343399	+	3	12	ATG	TAG	0	0
mORF_+_4343430	4343430	4343516	+	3	87	GTG	TAA	0	0
mORF_+_4343464	4343464	4343487	+	1	24	GTG	TGA	0	0
mORF_+_4343495	4343495	4343527	+	2	33	ATG	TAA	0	0
mORF_+_4343539	4343539	4343553	+	1	15	GTG	TAA	0	0
mORF_+_4343547	4343547	4344047	+	3	501	GTG	TGA	0	0
mORF_+_4343569	4343569	4343586	+	1	18	GTG	TGA	0	0
mORF_+_4343651	4343651	4343710	+	2	60	GTG	TAG	0	0
mORF_+_4343710	4343710	4343838	+	1	129	GTG	TAA	0	0

mORF_+_4343857	4343857	4343910	+	1	54	TTG	TAG	0	0
mORF_+_4343971	4343971	4344012	+	1	42	ATG	TAG	0	0
mORF_+_4344031	4344031	4344060	+	1	30	GTG	TAA	0	0
mORF_+_4344035	4344035	4344109	+	2	75	TTG	TGA	0	0
mORF_+_4344099	4344099	4344611	+	3	513	GTG	TAA	0	0
mORF_+_4344106	4344106	4344435	+	1	330	TTG	TGA	0	0
mORF_+_4344161	4344161	4344184	+	2	24	GTG	TAA	0	0
mORF_+_4344308	4344308	4344367	+	2	60	GTG	TGA	0	0
mORF_+_4344425	4344425	4344451	+	2	27	ATG	TAA	0	0
mORF_+_4344457	4344457	4344558	+	1	102	ATG	TGA	0	0
mORF_+_4344605	4344605	4344616	+	2	12	TTG	TGA	0	0
mORF_+_4344613	4344613	4344765	+	1	153	TTG	TAG	0	0
mORF_+_4344666	4344666	4344911	+	3	246	ATG	TGA	0	0
mORF_+_4344775	4344775	4344915	+	1	141	TTG	TAG	0	0
mORF_+_4344908	4344908	4345015	+	2	108	GTG	TGA	0	0
mORF_+_4344937	4344937	4344945	+	1	9	GTG	TAG	0	0
mORF_+_4345012	4345012	4345128	+	1	117	ATG	TGA	0	0
mORF_+_4345083	4345083	4345283	+	3	201	TTG	TAG	0	0
mORF_+_4345154	4345154	4345171	+	2	18	GTG	TAA	0	0
mORF_+_4345234	4345234	4345269	+	1	36	ATG	TAA	0	0
mORF_+_4345276	4345276	4345287	+	1	12	GTG	TAG	0	0
mORF_+_4345297	4345297	4345329	+	1	33	TTG	TAG	0	0
mORF_+_4345319	4345319	4345333	+	2	15	GTG	TAA	0	0
mORF_+_4345339	4345339	4345365	+	1	27	TTG	TAA	0	0
mORF_+_4345343	4345343	4345351	+	2	9	TTG	TAG	0	0
mORF_+_4345374	4345374	4345562	+	3	189	TTG	TGA	0	0
mORF_+_4345387	4345387	4345506	+	1	120	ATG	TAA	0	0
mORF_+_4345421	4345421	4345432	+	2	12	GTG	TAA	0	0
mORF_+_4345511	4345511	4345624	+	2	114	GTG	TGA	0	0
mORF_+_4345596	4345596	4345601	+	3	6	ATG	TAA	0	0
mORF_+_4345618	4345618	4345887	+	1	270	GTG	TAG	0	0
mORF_+_4345632	4345632	4345697	+	3	66	ATG	TGA	0	0
mORF_+_4345710	4345710	4345739	+	3	30	TTG	TAG	0	0
mORF_+_4345793	4345793	4345882	+	2	90	ATG	TGA	0	0
mORF_+_4345806	4345806	4345949	+	3	144	ATG	TGA	0	0
mORF_+_4345974	4345974	4346111	+	3	138	TTG	TAA	0	0
mORF_+_4345987	4345987	4346142	+	1	156	ATG	TGA	0	0
mORF_+_4346139	4346139	4346417	+	3	279	ATG	TAG	0	0
mORF_+_4346227	4346227	4346238	+	1	12	ATG	TGA	0	0
mORF_+_4346239	4346239	4346283	+	1	45	TTG	TGA	0	0
mORF_+_4346264	4346264	4346500	+	2	237	ATG	TGA	0	0
mORF_+_4346350	4346350	4346361	+	1	12	GTG	TAG	0	0
mORF_+_4346365	4346365	4346403	+	1	39	TTG	TAA	0	0
mORF_+_4346418	4346418	4346438	+	3	21	ATG	TAA	0	0
mORF_+_4346463	4346463	4346642	+	3	180	ATG	TGA	0	0
mORF_+_4346470	4346470	4346550	+	1	81	GTG	TGA	0	0
mORF_+_4346540	4346540	4346686	+	2	147	TTG	TAA	0	0
mORF_+_4346584	4346584	4346604	+	1	21	ATG	TGA	0	0
mORF_+_4346626	4346626	4346667	+	1	42	GTG	TGA	0	0
mORF_+_4346664	4346664	4346723	+	3	60	ATG	TAA	0	0
mORF_+_4346742	4346742	4346786	+	3	45	ATG	TAA	0	0
mORF_+_4346750	4346750	4346764	+	2	15	TTG	TAA	0	0
mORF_+_4346768	4346768	4346773	+	2	6	GTG	TGA	0	0
mORF_+_4346770	4346770	4346796	+	1	27	GTG	TAA	0	0
mORF_+_4346801	4346801	4346860	+	2	60	TTG	TAA	0	0
mORF_+_4346835	4346835	4346888	+	3	54	ATG	TAG	0	0
mORF_+_4346869	4346869	4346916	+	1	48	TTG	TGA	0	0
mORF_+_4346909	4346909	4346920	+	2	12	TTG	TAA	0	0
mORF_+_4346936	4346936	4347040	+	2	105	ATG	TGA	0	0
mORF_+_4346943	4346943	4346993	+	3	51	GTG	TAG	0	0
mORF_+_4346995	4346995	4347096	+	1	102	TTG	TAA	0	0
mORF_+_4347059	4347059	4347091	+	2	33	TTG	TAG	0	0
mORF_+_4347111	4347111	4347146	+	3	36	TTG	TAA	0	0

mORF_+_4347113	4347113	4347157	+	2	45	GTG	TAA	0	0	
mORF_+_4347161	4347161	4347175	+	2	15	TTG	TGA	0	0	
mORF_+_4347172	4347172	4347198	+	1	27	TTG	TGA	0	0	
mORF_+_4347219	4347219	4347233	+	3	15	ATG	TAA	0	0	
mORF_+_4347240	4347240	4347263	+	3	24	TTG	TGA	0	0	
mORF_+_4347263	4347263	4347361	+	2	99	ATG	TAG	0	0	
mORF_+_4347270	4347270	4347275	+	3	6	ATG	TAA	0	0	
mORF_+_4347277	4347277	4347306	+	1	30	TTG	TAA	0	0	
mORF_+_4347279	4347279	4347326	+	3	48	GTG	TAA	0	0	
mORF_+_4347361	4347361	4347411	+	1	51	GTG	TGA	0	0	
mORF_+_4347368	4347368	4347508	+	2	141	GTG	TAG	0	0	
mORF_+_4347408	4347408	4347419	+	3	12	GTG	TAA	0	0	
mORF_+_4347429	4347429	4347530	+	3	102	GTG	TAG	0	0	
mORF_+_4347517	4347517	4347708	+	1	192	TTG	TGA	0	0	
mORF_+_4347536	4347536	4347568	+	2	33	ATG	TAA	0	0	
mORF_+_4347561	4347561	4347641	+	3	81	GTG	TGA	0	0	
mORF_+_4347629	4347629	4347637	+	2	9	GTG	TAG	0	0	
mORF_+_4347668	4347668	4347859	+	2	192	ATG	TAA	0	0	
mORF_+_4347705	4347705	4347752	+	3	48	GTG	TAA	0	0	
mORF_+_4347783	4347783	4347887	+	3	105	ATG	TAG	0	0	
mORF_+_4347787	4347787	4347813	+	1	27	TTG	TGA	0	0	
mORF_+_4347878	4347878	4348045	+	2	168	TTG	TAA	0	0	
mORF_+_4347924	4347924	4347977	+	3	54	TTG	TGA	0	0	
mORF_+_4347991	4347991	4348041	+	1	51	GTG	TAA	0	0	
mORF_+_4348050	4348050	4348106	+	3	57	TTG	TGA	0	0	
mORF_+_4348099	4348099	4348176	+	1	78	TTG	TAA	0	0	
mORF_+_4348103	4348103	4348228	+	2	126	GTG	TGA	0	0	
mORF_+_4348170	4348170	4348268	+	3	99	GTG	TAA	0	0	
mORF_+_4348225	4348225	4348338	+	1	114	GTG	TAA	0	0	
mORF_+_4348302	4348302	4348313	+	3	12	ATG	TAA	0	0	
mORF_+_4348338	4348338	4348379	+	3	42	ATG	TAA	0	0	
mORF_+_4348373	4348373	4348543	+	2	171	GTG	TGA	0	0	
mORF_+_4348447	4348447	4348455	+	1	9	ATG	TAA	0	0	
mORF_+_4348550	4348550	4348570	+	2	21	TTG	TAA	0	0	
mORF_+_4348597	4348597	4348605	+	1	9	ATG	TAA	0	0	
mORF_+_4348618	4348618	4348731	+	1	114	ATG	TGA	0	0	
mORF_+_4348656	4348656	4348673	+	3	18	GTG	TGA	0	0	
mORF_+_4348670	4348670	4348918	+	2	249	TTG	TAA	0	0	
mORF_+_4348728	4348728	4348745	+	3	18	TTG	TGA	0	0	
mORF_+_4348863	4348863	4348946	+	3	84	GTG	TGA	0	0	
mORF_+_4348873	4348873	4348881	+	1	9	GTG	TAG	0	0	
mORF_+_4348930	4348930	4349124	+	1	195	TTG	TAA	0	0	
mORF_+_4348943	4348943	4349044	+	2	102	TTG	TAG	0	0	
mORF_+_4349087	4349087	4349218	+	2	132	ATG	TGA	0	0	
mORF_+_4349164	4349164	4349181	+	1	18	TTG	TAA	0	0	
mORF_+_4349209	4349209	4349250	+	1	42	TTG	TAA	0	0	
mORF_+_4349231	4349231	4349335	+	2	105	ATG	TGA	0	0	
mORF_+_4349328	4349328	4349387	+	3	60	ATG	TAA	0	0	
mORF_+_4349356	4349356	4349532	+	1	177	ATG	TAG	0	0	
mORF_+_4349408	4349408	4349476	+	2	69	TTG	TGA	0	0	
mORF_+_4349517	4349517	4349555	+	3	39	GTG	TGA	0	0	
mORF_+_4349522	4349522	4349569	+	2	48	TTG	TAA	0	0	
mORF_+_4349557	4349557	4349589	+	1	33	TTG	TAG	0	0	
mORF_+_4349627	4349627	4349668	+	2	42	GTG	TAG	0	0	
mORF_+_4349673	4349673	4349726	+	3	54	ATG	TGA	0	0	
mORF_+_4349677	4349677	4349811	+	1	135	ATG	TGA	0	0	
mORF_+_4349696	4349696	4349701	+	2	6	GTG	TGA	0	0	
mORF_+_4349726	4349726	4349752	+	2	27	ATG	TAA	0	0	
mORF_+_4349759	4349759	4349770	+	2	12	TTG	TAG	0	0	
mORF_+_4349801	4349801	4350052	+	2	252	GTG	TGA	1	2	pORF_+_4349801
mORF_+_4349808	4349808	4349834	+	3	27	ATG	TAG	0	0	
mORF_+_4349866	4349866	4350096	+	1	231	ATG	TAA	1	2	pORF_+_4349866
mORF_+_4349943	4349943	4349990	+	3	48	ATG	TAA	0	0	

mORF_+_4350006	4350006	4350023	+	3	18	GTG	TGA	0	0
mORF_+_4350053	4350053	4350079	+	2	27	TTG	TGA	0	0
mORF_+_4350060	4350060	4350092	+	3	33	GTG	TAA	0	0
mORF_+_4350108	4350108	4350380	+	3	273	ATG	TGA	0	0
mORF_+_4350145	4350145	4350204	+	1	60	ATG	TAG	0	0
mORF_+_4350223	4350223	4350240	+	1	18	ATG	TGA	0	0
mORF_+_4350253	4350253	4350444	+	1	192	TTG	TGA	0	0
mORF_+_4350320	4350320	4350340	+	2	21	ATG	TGA	0	0
mORF_+_4350377	4350377	4350427	+	2	51	TTG	TGA	0	0
mORF_+_4350456	4350456	4350560	+	3	105	ATG	TAA	0	0
mORF_+_4350467	4350467	4350682	+	2	216	ATG	TAA	0	0
mORF_+_4350567	4350567	4350587	+	3	21	TTG	TAA	0	0
mORF_+_4350607	4350607	4350903	+	1	297	ATG	TAG	0	0
mORF_+_4350701	4350701	4350709	+	2	9	ATG	TGA	0	0
mORF_+_4350731	4350731	4350757	+	2	27	ATG	TGA	0	0
mORF_+_4350758	4350758	4350778	+	2	21	ATG	TAA	0	0
mORF_+_4350797	4350797	4350814	+	2	18	GTG	TAA	0	0
mORF_+_4350825	4350825	4350848	+	3	24	ATG	TGA	0	0
mORF_+_4350845	4350845	4350868	+	2	24	TTG	TGA	0	0
mORF_+_4350872	4350872	4350916	+	2	45	TTG	TAA	0	0
mORF_+_4350931	4350931	4351104	+	1	174	ATG	TAG	0	0
mORF_+_4350962	4350962	4350967	+	2	6	ATG	TGA	0	0
mORF_+_4350968	4350968	4350976	+	2	9	TTG	TGA	0	0
mORF_+_4350986	4350986	4351057	+	2	72	TTG	TAA	0	0
mORF_+_4351114	4351114	4351257	+	1	144	TTG	TAA	0	0
mORF_+_4351118	4351118	4351198	+	2	81	GTG	TGA	0	0
mORF_+_4351271	4351271	4351453	+	2	183	ATG	TAA	0	0
mORF_+_4351327	4351327	4351404	+	1	78	TTG	TAG	0	0
mORF_+_4351377	4351377	4351436	+	3	60	ATG	TGA	0	0
mORF_+_4351488	4351488	4351586	+	3	99	ATG	TGA	0	0
mORF_+_4351537	4351537	4351572	+	1	36	GTG	TAA	0	0
mORF_+_4351579	4351579	4351626	+	1	48	TTG	TGA	0	0
mORF_+_4351592	4351592	4351681	+	2	90	ATG	TAA	0	0
mORF_+_4351623	4351623	4351805	+	3	183	GTG	TAA	0	0
mORF_+_4351681	4351681	4351689	+	1	9	ATG	TAG	0	0
mORF_+_4351744	4351744	4351761	+	1	18	TTG	TGA	0	0
mORF_+_4351793	4351793	4351855	+	2	63	ATG	TGA	0	0
mORF_+_4351806	4351806	4351883	+	3	78	GTG	TAA	0	0
mORF_+_4351834	4351834	4351917	+	1	84	GTG	TGA	0	0
mORF_+_4351877	4351877	4352047	+	2	171	GTG	TAA	0	0
mORF_+_4351896	4351896	4351901	+	3	6	ATG	TAG	0	0
mORF_+_4351914	4351914	4352063	+	3	150	GTG	TGA	0	0
mORF_+_4352060	4352060	4352179	+	2	120	ATG	TGA	0	0
mORF_+_4352086	4352086	4352133	+	1	48	ATG	TAA	0	0
mORF_+_4352148	4352148	4352156	+	3	9	ATG	TGA	0	0
mORF_+_4352176	4352176	4352214	+	1	39	TTG	TAG	0	0
mORF_+_4352195	4352195	4352284	+	2	90	TTG	TAA	0	0
mORF_+_4352217	4352217	4352231	+	3	15	ATG	TAA	0	0
mORF_+_4352293	4352293	4352301	+	1	9	GTG	TAG	0	0
mORF_+_4352324	4352324	4352551	+	2	228	GTG	TAA	0	0
mORF_+_4352328	4352328	4352408	+	3	81	ATG	TGA	0	0
mORF_+_4352440	4352440	4352505	+	1	66	TTG	TGA	0	0
mORF_+_4352502	4352502	4352651	+	3	150	ATG	TGA	0	0
mORF_+_4352591	4352591	4352656	+	2	66	GTG	TAG	0	0
mORF_+_4352656	4352656	4352697	+	1	42	GTG	TAA	0	0
mORF_+_4352712	4352712	4352777	+	3	66	TTG	TAG	0	0
mORF_+_4352722	4352722	4352754	+	1	33	GTG	TAA	0	0
mORF_+_4352729	4352729	4352926	+	2	198	TTG	TAG	0	0
mORF_+_4352892	4352892	4352900	+	3	9	ATG	TAA	0	0
mORF_+_4352901	4352901	4352912	+	3	12	ATG	TAA	0	0
mORF_+_4352920	4352920	4352934	+	1	15	TTG	TAA	0	0
mORF_+_4352962	4352962	4353213	+	1	252	TTG	TAA	0	0
mORF_+_4352984	4352984	4353088	+	2	105	TTG	TGA	0	0

mORF_+_4353114	4353114	4353128	+	3	15	TTG	TAA	0	0
mORF_+_4353150	4353150	4353239	+	3	90	GTG	TGA	0	0
mORF_+_4353173	4353173	4353202	+	2	30	TTG	TAA	0	0
mORF_+_4353236	4353236	4353325	+	2	90	GTG	TGA	0	0
mORF_+_4353241	4353241	4353288	+	1	48	TTG	TAG	0	0
mORF_+_4353315	4353315	4353368	+	3	54	TTG	TAA	0	0
mORF_+_4353322	4353322	4353390	+	1	69	TTG	TAA	0	0
mORF_+_4353420	4353420	4353518	+	3	99	ATG	TAG	0	0
mORF_+_4353428	4353428	4353541	+	2	114	TTG	TGA	0	0
mORF_+_4353534	4353534	4353563	+	3	30	ATG	TAA	0	0
mORF_+_4353572	4353572	4353868	+	2	297	ATG	TGA	0	0
mORF_+_4353589	4353589	4353774	+	1	186	TTG	TAA	0	0
mORF_+_4353591	4353591	4353671	+	3	81	GTG	TGA	0	0
mORF_+_4353693	4353693	4353704	+	3	12	GTG	TGA	0	0
mORF_+_4353852	4353852	4353902	+	3	51	GTG	TAA	0	0
mORF_+_4353865	4353865	4353882	+	1	18	ATG	TAA	0	0
mORF_+_4353905	4353905	4353952	+	2	48	ATG	TGA	0	0
mORF_+_4353934	4353934	4354083	+	1	150	ATG	TGA	0	0
mORF_+_4353972	4353972	4353986	+	3	15	TTG	TAG	0	0
mORF_+_4353995	4353995	4354039	+	2	45	TTG	TGA	0	0
mORF_+_4354076	4354076	4354099	+	2	24	ATG	TAG	0	0
mORF_+_4354080	4354080	4354088	+	3	9	TTG	TGA	0	0
mORF_+_4354109	4354109	4354264	+	2	156	ATG	TAA	0	0
mORF_+_4354113	4354113	4354136	+	3	24	TTG	TAA	0	0
mORF_+_4354140	4354140	4354253	+	3	114	TTG	TAG	0	0
mORF_+_4354168	4354168	4354185	+	1	18	ATG	TAA	0	0
mORF_+_4354278	4354278	4354286	+	3	9	ATG	TGA	0	0
mORF_+_4354295	4354295	4354324	+	2	30	ATG	TGA	0	0
mORF_+_4354300	4354300	4354347	+	1	48	ATG	TAA	0	0
mORF_+_4354328	4354328	4354336	+	2	9	GTG	TAG	0	0
mORF_+_4354340	4354340	4354363	+	2	24	ATG	TAA	0	0
mORF_+_4354384	4354384	4354422	+	1	39	TTG	TGA	0	0
mORF_+_4354419	4354419	4354532	+	3	114	GTG	TAG	0	0
mORF_+_4354433	4354433	4354492	+	2	60	ATG	TAA	0	0
mORF_+_4354435	4354435	4354449	+	1	15	GTG	TGA	0	0
mORF_+_4354480	4354480	4354524	+	1	45	TTG	TAA	0	0
mORF_+_4354552	4354552	4354647	+	1	96	ATG	TGA	0	0
mORF_+_4354559	4354559	4355623	+	2	1065	GTG	TGA	0	0
mORF_+_4354644	4354644	4354736	+	3	93	GTG	TAA	0	0
mORF_+_4354771	4354771	4354974	+	1	204	ATG	TAA	0	0
mORF_+_4354839	4354839	4354847	+	3	9	TTG	TGA	0	0
mORF_+_4354857	4354857	4354871	+	3	15	TTG	TGA	0	0
mORF_+_4354890	4354890	4354901	+	3	12	ATG	TAG	0	0
mORF_+_4354935	4354935	4355270	+	3	336	ATG	TGA	0	0
mORF_+_4355002	4355002	4355031	+	1	30	GTG	TGA	0	0
mORF_+_4355322	4355322	4355435	+	3	114	TTG	TAG	0	0
mORF_+_4355445	4355445	4355465	+	3	21	GTG	TAG	0	0
mORF_+_4355511	4355511	4355522	+	3	12	ATG	TGA	0	0
mORF_+_4355541	4355541	4355546	+	3	6	TTG	TGA	0	0
mORF_+_4355547	4355547	4355564	+	3	18	GTG	TAA	0	0
mORF_+_4355620	4355620	4355688	+	1	69	GTG	TGA	0	0
mORF_+_4355628	4355628	4355636	+	3	9	TTG	TAA	0	0
mORF_+_4355657	4355657	4356094	+	2	438	GTG	TGA	0	0
mORF_+_4355661	4355661	4355720	+	3	60	ATG	TAG	0	0
mORF_+_4355727	4355727	4355837	+	3	111	TTG	TAA	0	0
mORF_+_4355755	4355755	4355784	+	1	30	TTG	TAG	0	0
mORF_+_4355812	4355812	4355871	+	1	60	GTG	TAA	0	0
mORF_+_4355904	4355904	4356002	+	3	99	TTG	TAG	0	0
mORF_+_4356048	4356048	4356065	+	3	18	TTG	TGA	0	0
mORF_+_4356052	4356052	4356231	+	1	180	GTG	TAA	0	0
mORF_+_4356096	4356096	4356140	+	3	45	ATG	TAG	0	0
mORF_+_4356183	4356183	4356188	+	3	6	ATG	TGA	0	0
mORF_+_4356185	4356185	4356349	+	2	165	GTG	TAA	0	0

mORF_+_4356235	4356235	4356243	+	1	9	GTG	TAG	0	0
mORF_+_4356261	4356261	4356539	+	3	279	GTG	TAA	0	0
mORF_+_4356572	4356572	4356658	+	2	87	ATG	TAA	0	0
mORF_+_4356585	4356585	4356605	+	3	21	ATG	TAA	0	0
mORF_+_4356612	4356612	4356617	+	3	6	ATG	TGA	0	0
mORF_+_4356625	4356625	4356633	+	1	9	TTG	TAA	0	0
mORF_+_4356678	4356678	4356719	+	3	42	ATG	TAA	0	0
mORF_+_4356688	4356688	4356723	+	1	36	ATG	TAA	0	0
mORF_+_4356723	4356723	4356755	+	3	33	ATG	TGA	0	0
mORF_+_4356725	4356725	4356733	+	2	9	GTG	TAG	0	0
mORF_+_4356739	4356739	4356789	+	1	51	GTG	TAG	0	0
mORF_+_4356752	4356752	4356802	+	2	51	TTG	TAA	0	0
mORF_+_4356756	4356756	4357268	+	3	513	GTG	TGA	0	0
mORF_+_4356814	4356814	4356954	+	1	141	ATG	TAG	0	0
mORF_+_4356842	4356842	4356862	+	2	21	TTG	TGA	0	0
mORF_+_4357013	4357013	4357045	+	2	33	ATG	TGA	0	0
mORF_+_4357042	4357042	4357128	+	1	87	GTG	TAA	0	0
mORF_+_4357222	4357222	4357338	+	1	117	GTG	TGA	0	0
mORF_+_4357226	4357226	4357264	+	2	39	ATG	TAG	0	0
mORF_+_4357265	4357265	4357276	+	2	12	TTG	TGA	0	0
mORF_+_4357277	4357277	4357417	+	2	141	TTG	TAA	0	0
mORF_+_4357348	4357348	4357353	+	1	6	ATG	TAA	0	0
mORF_+_4357381	4357381	4357497	+	1	117	ATG	TGA	0	0
mORF_+_4357494	4357494	4357619	+	3	126	ATG	TAA	0	0
mORF_+_4357504	4357504	4357536	+	1	33	GTG	TAA	0	0
mORF_+_4357538	4357538	4357570	+	2	33	TTG	TAG	0	0
mORF_+_4357612	4357612	4357737	+	1	126	GTG	TAA	0	0
mORF_+_4357782	4357782	4357961	+	3	180	ATG	TAG	0	0
mORF_+_4357814	4357814	4357915	+	2	102	ATG	TAA	0	0
mORF_+_4357955	4357955	4358137	+	2	183	TTG	TAA	0	0
mORF_+_4358041	4358041	4358067	+	1	27	TTG	TAA	0	0
mORF_+_4358076	4358076	4358099	+	3	24	TTG	TGA	0	0
mORF_+_4358175	4358175	4358183	+	3	9	GTG	TAA	0	0
mORF_+_4358201	4358201	4358212	+	2	12	GTG	TGA	0	0
mORF_+_4358209	4358209	4358262	+	1	54	TTG	TAA	0	0
mORF_+_4358243	4358243	4358254	+	2	12	TTG	TGA	0	0
mORF_+_4358270	4358270	4358305	+	2	36	ATG	TAA	0	0
mORF_+_4358284	4358284	4358427	+	1	144	TTG	TGA	0	0
mORF_+_4358310	4358310	4358315	+	3	6	ATG	TAA	0	0
mORF_+_4358324	4358324	4358449	+	2	126	ATG	TAA	0	0
mORF_+_4358504	4358504	4358581	+	2	78	GTG	TAA	0	0
mORF_+_4358508	4358508	4358528	+	3	21	TTG	TAA	0	0
mORF_+_4358541	4358541	4358684	+	3	144	ATG	TGA	0	0
mORF_+_4358585	4358585	4358602	+	2	18	TTG	TAA	0	0
mORF_+_4358627	4358627	4358650	+	2	24	ATG	TAA	0	0
mORF_+_4358695	4358695	4358769	+	1	75	TTG	TAA	0	0
mORF_+_4358705	4358705	4358794	+	2	90	ATG	TGA	0	0
mORF_+_4358730	4358730	4358735	+	3	6	GTG	TAA	0	0
mORF_+_4358760	4358760	4358843	+	3	84	GTG	TAA	0	0
mORF_+_4358770	4358770	4358784	+	1	15	TTG	TAA	0	0
mORF_+_4358788	4358788	4358817	+	1	30	ATG	TAA	0	0
mORF_+_4358853	4358853	4358945	+	3	93	ATG	TAG	0	0
mORF_+_4358857	4358857	4358874	+	1	18	TTG	TAA	0	0
mORF_+_4358911	4358911	4358919	+	1	9	ATG	TAA	0	0
mORF_+_4358926	4358926	4358949	+	1	24	ATG	TAA	0	0
mORF_+_4358962	4358962	4359018	+	1	57	ATG	TAA	0	0
mORF_+_4359000	4359000	4359074	+	3	75	GTG	TAG	0	0
mORF_+_4359049	4359049	4359105	+	1	57	TTG	TGA	0	0
mORF_+_4359074	4359074	4359085	+	2	12	GTG	TAA	0	0
mORF_+_4359098	4359098	4359151	+	2	54	ATG	TGA	0	0
mORF_+_4359102	4359102	4359140	+	3	39	TTG	TAA	0	0
mORF_+_4359145	4359145	4359189	+	1	45	TTG	TAA	0	0
mORF_+_4359189	4359189	4359230	+	3	42	ATG	TGA	0	0

mORF_+_4359218	4359218	4359226	+	2	9	ATG	TAG	0	0	
mORF_+_4359227	4359227	4359304	+	2	78	TTG	TAA	0	0	
mORF_+_4359238	4359238	4359270	+	1	33	ATG	TGA	0	0	
mORF_+_4359267	4359267	4359356	+	3	90	GTG	TAA	0	0	
mORF_+_4359356	4359356	4359541	+	2	186	ATG	TGA	1	2	pORF_+_4359356
mORF_+_4359369	4359369	4359377	+	3	9	GTG	TGA	0	0	
mORF_+_4359408	4359408	4359488	+	3	81	GTG	TAG	0	0	
mORF_+_4359514	4359514	4359609	+	1	96	TTG	TAG	0	0	
mORF_+_4359522	4359522	4359548	+	3	27	GTG	TAA	0	0	
mORF_+_4359542	4359542	4359667	+	2	126	ATG	TAG	0	0	
mORF_+_4359675	4359675	4359686	+	3	12	TTG	TAG	0	0	
mORF_+_4359723	4359723	4359770	+	3	48	ATG	TGA	0	0	
mORF_+_4359760	4359760	4359861	+	1	102	GTG	TAA	0	0	
mORF_+_4359764	4359764	4359835	+	2	72	TTG	TGA	0	0	
mORF_+_4359880	4359880	4359993	+	1	114	TTG	TGA	0	0	
mORF_+_4359890	4359890	4359985	+	2	96	TTG	TGA	0	0	
mORF_+_4359990	4359990	4360025	+	3	36	ATG	TAG	0	0	
mORF_+_4359997	4359997	4360098	+	1	102	TTG	TAG	0	0	
mORF_+_4360026	4360026	4360052	+	3	27	ATG	TGA	0	0	
mORF_+_4360046	4360046	4360081	+	2	36	TTG	TAA	0	0	
mORF_+_4360053	4360053	4360133	+	3	81	ATG	TAA	0	0	
mORF_+_4360162	4360162	4360236	+	1	75	TTG	TAG	0	0	
mORF_+_4360175	4360175	4360189	+	2	15	ATG	TAA	0	0	
mORF_+_4360193	4360193	4360225	+	2	33	ATG	TAA	0	0	
mORF_+_4360230	4360230	4360247	+	3	18	TTG	TGA	0	0	
mORF_+_4360240	4360240	4360260	+	1	21	TTG	TGA	0	0	
mORF_+_4360244	4360244	4360462	+	2	219	ATG	TGA	0	0	
mORF_+_4360272	4360272	4360346	+	3	75	TTG	TGA	0	0	
mORF_+_4360330	4360330	4360359	+	1	30	ATG	TGA	0	0	
mORF_+_4360356	4360356	4360412	+	3	57	TTG	TAG	0	0	
mORF_+_4360435	4360435	4360482	+	1	48	TTG	TGA	0	0	
mORF_+_4360464	4360464	4360517	+	3	54	GTG	TAA	0	0	
mORF_+_4360499	4360499	4360570	+	2	72	TTG	TGA	0	0	
mORF_+_4360521	4360521	4360532	+	3	12	GTG	TGA	0	0	
mORF_+_4360551	4360551	4360664	+	3	114	GTG	TAA	0	0	
mORF_+_4360567	4360567	4360638	+	1	72	ATG	TGA	0	0	
mORF_+_4360724	4360724	4360957	+	2	234	TTG	TAG	0	0	
mORF_+_4360747	4360747	4360866	+	1	120	GTG	TAA	0	0	
mORF_+_4360764	4360764	4360949	+	3	186	ATG	TGA	0	0	
mORF_+_4360942	4360942	4361037	+	1	96	GTG	TAG	0	0	
mORF_+_4361054	4361054	4361083	+	2	30	TTG	TGA	0	0	
mORF_+_4361088	4361088	4361165	+	3	78	GTG	TAA	0	0	
mORF_+_4361101	4361101	4361220	+	1	120	TTG	TAG	0	0	
mORF_+_4361190	4361190	4361399	+	3	210	TTG	TGA	0	0	
mORF_+_4361198	4361198	4361236	+	2	39	TTG	TAA	0	0	
mORF_+_4361264	4361264	4361548	+	2	285	GTG	TGA	0	0	
mORF_+_4361281	4361281	4361286	+	1	6	TTG	TAA	0	0	
mORF_+_4361326	4361326	4361481	+	1	156	TTG	TAG	0	0	
mORF_+_4361430	4361430	4361495	+	3	66	GTG	TAA	0	0	
mORF_+_4361497	4361497	4361505	+	1	9	ATG	TAA	0	0	
mORF_+_4361518	4361518	4361553	+	1	36	TTG	TAA	0	0	
mORF_+_4361520	4361520	4361537	+	3	18	GTG	TGA	0	0	
mORF_+_4361558	4361558	4361641	+	2	84	GTG	TAA	0	0	
mORF_+_4361575	4361575	4361649	+	1	75	TTG	TAA	0	0	
mORF_+_4361660	4361660	4361686	+	2	27	TTG	TGA	0	0	
mORF_+_4361705	4361705	4361734	+	2	30	TTG	TGA	0	0	
mORF_+_4361710	4361710	4361850	+	1	141	TTG	TAG	0	0	
mORF_+_4361712	4361712	4361717	+	3	6	GTG	TAA	0	0	
mORF_+_4361760	4361760	4361789	+	3	30	ATG	TAA	0	0	
mORF_+_4361793	4361793	4361813	+	3	21	ATG	TAA	0	0	
mORF_+_4361855	4361855	4362073	+	2	219	GTG	TAG	0	0	
mORF_+_4361877	4361877	4361984	+	3	108	ATG	TGA	0	0	
mORF_+_4361986	4361986	4362042	+	1	57	TTG	TAG	0	0	

mORF_+_4362083	4362083	4362406	+	2	324	GTG	TAG	0	0	
mORF_+_4362112	4362112	4362162	+	1	51	TTG	TGA	0	0	
mORF_+_4362144	4362144	4362191	+	3	48	GTG	TAA	0	0	
mORF_+_4362207	4362207	4362242	+	3	36	GTG	TGA	0	0	
mORF_+_4362220	4362220	4362294	+	1	75	TTG	TGA	0	0	
mORF_+_4362246	4362246	4362278	+	3	33	GTG	TAA	0	0	
mORF_+_4362291	4362291	4362311	+	3	21	TTG	TAA	0	0	
mORF_+_4362339	4362339	4362434	+	3	96	ATG	TAA	0	0	
mORF_+_4362343	4362343	4362351	+	1	9	GTG	TAG	0	0	
mORF_+_4362447	4362447	4362530	+	3	84	ATG	TAA	0	0	
mORF_+_4362458	4362458	4362682	+	2	225	GTG	TAA	0	0	
mORF_+_4362580	4362580	4362654	+	1	75	TTG	TAA	0	0	
mORF_+_4362621	4362621	4362716	+	3	96	GTG	TGA	0	0	
mORF_+_4362713	4362713	4362781	+	2	69	GTG	TAA	0	0	
mORF_+_4362791	4362791	4362799	+	2	9	TTG	TAA	0	0	
mORF_+_4362811	4362811	4362984	+	1	174	ATG	TGA	0	0	
mORF_+_4362866	4362866	4362886	+	2	21	ATG	TAG	0	0	
mORF_+_4362902	4362902	4362943	+	2	42	TTG	TGA	0	0	
mORF_+_4362981	4362981	4363049	+	3	69	GTG	TAA	0	0	
mORF_+_4363022	4363022	4363060	+	2	39	GTG	TGA	0	0	
mORF_+_4363057	4363057	4363074	+	1	18	TTG	TAA	0	0	
mORF_+_4363064	4363064	4363093	+	2	30	ATG	TAA	0	0	
mORF_+_4363078	4363078	4363122	+	1	45	GTG	TGA	0	0	
mORF_+_4363086	4363086	4363100	+	3	15	GTG	TAA	0	0	
mORF_+_4363119	4363119	4363184	+	3	66	TTG	TAA	0	0	
mORF_+_4363124	4363124	4363177	+	2	54	ATG	TAG	0	0	
mORF_+_4363206	4363206	4363301	+	3	96	TTG	TAA	0	0	
mORF_+_4363291	4363291	4363476	+	1	186	TTG	TGA	0	0	
mORF_+_4363325	4363325	4363381	+	2	57	GTG	TAA	0	0	
mORF_+_4363473	4363473	4363505	+	3	33	GTG	TGA	0	0	
mORF_+_4363502	4363502	4363648	+	2	147	ATG	TAG	1	15	pORF_+_4363502
mORF_+_4363573	4363573	4363707	+	1	135	ATG	TGA	0	0	
mORF_+_4363658	4363658	4363759	+	2	102	ATG	TGA	0	0	
mORF_+_4363704	4363704	4363793	+	3	90	GTG	TGA	0	0	
mORF_+_4363790	4363790	4363813	+	2	24	ATG	TGA	0	0	
mORF_+_4363810	4363810	4364358	+	1	549	ATG	TGA	0	0	
mORF_+_4363841	4363841	4364080	+	2	240	TTG	TAG	0	0	
mORF_+_4363986	4363986	4363997	+	3	12	TTG	TGA	0	0	
mORF_+_4364013	4364013	4364069	+	3	57	TTG	TGA	0	0	
mORF_+_4364073	4364073	4364084	+	3	12	TTG	TAA	0	0	
mORF_+_4364127	4364127	4364141	+	3	15	TTG	TGA	0	0	
mORF_+_4364138	4364138	4364200	+	2	63	TTG	TAA	0	0	
mORF_+_4364219	4364219	4364308	+	2	90	TTG	TAG	0	0	
mORF_+_4364312	4364312	4364320	+	2	9	ATG	TGA	0	0	
mORF_+_4364339	4364339	4364344	+	2	6	ATG	TAA	0	0	
mORF_+_4364361	4364361	4364375	+	3	15	TTG	TGA	0	0	
mORF_+_4364372	4364372	4364512	+	2	141	GTG	TAG	0	0	
mORF_+_4364431	4364431	4364793	+	1	363	TTG	TAG	0	0	
mORF_+_4364463	4364463	4364501	+	3	39	GTG	TAG	0	0	
mORF_+_4364523	4364523	4364537	+	3	15	GTG	TGA	0	0	
mORF_+_4364534	4364534	4364575	+	2	42	GTG	TGA	0	0	
mORF_+_4364609	4364609	4364818	+	2	210	ATG	TAA	0	0	
mORF_+_4364808	4364808	4364846	+	3	39	TTG	TAA	0	0	
mORF_+_4364834	4364834	4364881	+	2	48	TTG	TGA	0	0	
mORF_+_4364883	4364883	4365098	+	3	216	GTG	TGA	0	0	
mORF_+_4364896	4364896	4365444	+	1	549	TTG	TGA	0	0	
mORF_+_4364948	4364948	4364953	+	2	6	TTG	TAA	0	0	
mORF_+_4365074	4365074	4365091	+	2	18	ATG	TGA	0	0	
mORF_+_4365095	4365095	4365112	+	2	18	ATG	TAA	0	0	
mORF_+_4365131	4365131	4365136	+	2	6	TTG	TAA	0	0	
mORF_+_4365158	4365158	4365202	+	2	45	TTG	TAG	0	0	
mORF_+_4365209	4365209	4365223	+	2	15	TTG	TGA	0	0	
mORF_+_4365236	4365236	4365280	+	2	45	ATG	TGA	0	0	

mORF_+_4365296	4365296	4365511	+	2	216	ATG	TGA	0	0	
mORF_+_4365435	4365435	4365518	+	3	84	GTG	TAA	0	0	
mORF_+_4365508	4365508	4366347	+	1	840	GTG	TGA	0	0	
mORF_+_4365570	4365570	4365584	+	3	15	ATG	TAA	0	0	
mORF_+_4365629	4365629	4365748	+	2	120	GTG	TGA	0	0	
mORF_+_4365648	4365648	4365668	+	3	21	TTG	TAA	0	0	
mORF_+_4365800	4365800	4365883	+	2	84	ATG	TAA	0	0	
mORF_+_4365920	4365920	4365928	+	2	9	GTG	TGA	0	0	
mORF_+_4365932	4365932	4365964	+	2	33	TTG	TGA	0	0	
mORF_+_4366004	4366004	4366060	+	2	57	TTG	TAG	0	0	
mORF_+_4366082	4366082	4366249	+	2	168	ATG	TAG	0	0	
mORF_+_4366113	4366113	4366124	+	3	12	ATG	TGA	0	0	
mORF_+_4366167	4366167	4366175	+	3	9	TTG	TAG	0	0	
mORF_+_4366271	4366271	4366276	+	2	6	GTG	TGA	0	0	
mORF_+_4366337	4366337	4366354	+	2	18	ATG	TGA	0	0	
mORF_+_4366344	4366344	4366379	+	3	36	TTG	TGA	0	0	
mORF_+_4366351	4366351	4366389	+	1	39	GTG	TAA	0	0	
mORF_+_4366376	4366376	4366477	+	2	102	ATG	TGA	0	0	
mORF_+_4366405	4366405	4366542	+	1	138	GTG	TGA	0	0	
mORF_+_4366467	4366467	4366535	+	3	69	ATG	TAA	0	0	
mORF_+_4366508	4366508	4366528	+	2	21	GTG	TAA	0	0	
mORF_+_4366539	4366539	4366547	+	3	9	GTG	TAG	0	0	
mORF_+_4366557	4366557	4366595	+	3	39	TTG	TGA	0	0	
mORF_+_4366579	4366579	4366620	+	1	42	TTG	TAA	0	0	
mORF_+_4366592	4366592	4366606	+	2	15	TTG	TAA	0	0	
mORF_+_4366687	4366687	4367163	+	1	477	TTG	TAA	0	0	
mORF_+_4366706	4366706	4366780	+	2	75	TTG	TGA	0	0	
mORF_+_4366880	4366880	4366903	+	2	24	GTG	TGA	0	0	
mORF_+_4366910	4366910	4366921	+	2	12	GTG	TGA	0	0	
mORF_+_4366925	4366925	4367011	+	2	87	TTG	TGA	0	0	
mORF_+_4367078	4367078	4367257	+	2	180	GTG	TAG	0	0	
mORF_+_4367163	4367163	4367246	+	3	84	ATG	TGA	0	0	
mORF_+_4367277	4367277	4367381	+	3	105	TTG	TAA	0	0	
mORF_+_4367335	4367335	4367343	+	1	9	TTG	TAA	0	0	
mORF_+_4367360	4367360	4367374	+	2	15	ATG	TAA	0	0	
mORF_+_4367387	4367387	4367401	+	2	15	ATG	TAA	0	0	
mORF_+_4367420	4367420	4367437	+	2	18	TTG	TGA	0	0	
mORF_+_4367434	4367434	4367634	+	1	201	ATG	TAA	0	0	
mORF_+_4367447	4367447	4367524	+	2	78	GTG	TAG	0	0	
mORF_+_4367514	4367514	4367588	+	3	75	GTG	TGA	0	0	
mORF_+_4367582	4367582	4367611	+	2	30	ATG	TAG	0	0	
mORF_+_4367667	4367667	4367807	+	3	141	TTG	TAA	0	0	
mORF_+_4367713	4367713	4367718	+	1	6	GTG	TAA	0	0	
mORF_+_4367821	4367821	4367865	+	1	45	ATG	TGA	0	0	
mORF_+_4367829	4367829	4367888	+	3	60	ATG	TAA	0	0	
mORF_+_4367904	4367904	4367933	+	3	30	GTG	TGA	0	0	
mORF_+_4367930	4367930	4368241	+	2	312	TTG	TAG	0	0	
mORF_+_4367992	4367992	4367997	+	1	6	TTG	TAG	0	0	
mORF_+_4368073	4368073	4368126	+	1	54	TTG	TAG	0	0	
mORF_+_4368126	4368126	4368152	+	3	27	GTG	TGA	0	0	
mORF_+_4368214	4368214	4368285	+	1	72	GTG	TAA	0	0	
mORF_+_4368320	4368320	4368442	+	2	123	TTG	TGA	0	0	
mORF_+_4368375	4368375	4368425	+	3	51	ATG	TGA	0	0	
mORF_+_4368418	4368418	4368492	+	1	75	TTG	TAG	0	0	
mORF_+_4368450	4368450	4368536	+	3	87	TTG	TGA	0	0	
mORF_+_4368533	4368533	4368577	+	2	45	ATG	TGA	0	0	
mORF_+_4368538	4368538	4368543	+	1	6	ATG	TGA	0	0	
mORF_+_4368540	4368540	4368548	+	3	9	GTG	TGA	0	0	
mORF_+_4368571	4368571	4368606	+	1	36	GTG	TGA	0	0	
mORF_+_4368603	4368603	4368659	+	3	57	TTG	TAA	0	0	
mORF_+_4368711	4368711	4369004	+	3	294	ATG	TAA	43	2393	pORF_+_4368711
mORF_+_4368730	4368730	4368741	+	1	12	ATG	TGA	0	0	
mORF_+_4368760	4368760	4368792	+	1	33	TTG	TGA	0	0	

mORF_+_4368844	4368844	4368873	+	1	30	ATG	TGA	0	0	
mORF_+_4368883	4368883	4368888	+	1	6	ATG	TGA	0	0	
mORF_+_4368892	4368892	4368930	+	1	39	TTG	TGA	0	0	
mORF_+_4368949	4368949	4368963	+	1	15	ATG	TGA	0	0	
mORF_+_4368991	4368991	4369035	+	1	45	TTG	TAA	0	0	
mORF_+_4369048	4369048	4370694	+	1	1647	ATG	TAA	333	31373	pORF_+_4369048
mORF_+_4369085	4369085	4369090	+	2	6	GTG	TGA	0	0	
mORF_+_4369121	4369121	4369129	+	2	9	ATG	TGA	0	0	
mORF_+_4369181	4369181	4369270	+	2	90	GTG	TGA	0	0	
mORF_+_4369277	4369277	4369360	+	2	84	TTG	TGA	0	0	
mORF_+_4369367	4369367	4369381	+	2	15	TTG	TGA	0	0	
mORF_+_4369400	4369400	4369441	+	2	42	GTG	TGA	0	0	
mORF_+_4369458	4369458	4369466	+	3	9	ATG	TGA	0	0	
mORF_+_4369478	4369478	4369522	+	2	45	TTG	TAG	0	0	
mORF_+_4369577	4369577	4369687	+	2	111	TTG	TAG	0	0	
mORF_+_4369766	4369766	4369792	+	2	27	TTG	TGA	0	0	
mORF_+_4369805	4369805	4369810	+	2	6	ATG	TAG	0	0	
mORF_+_4369835	4369835	4369861	+	2	27	TTG	TGA	0	0	
mORF_+_4370012	4370012	4370020	+	2	9	GTG	TGA	0	0	
mORF_+_4370048	4370048	4370155	+	2	108	ATG	TAG	0	0	
mORF_+_4370174	4370174	4370215	+	2	42	TTG	TGA	0	0	
mORF_+_4370234	4370234	4370269	+	2	36	TTG	TAG	0	0	
mORF_+_4370282	4370282	4370305	+	2	24	TTG	TGA	0	0	
mORF_+_4370336	4370336	4370416	+	2	81	GTG	TGA	0	0	
mORF_+_4370438	4370438	4370512	+	2	75	TTG	TGA	0	0	
mORF_+_4370601	4370601	4370639	+	3	39	ATG	TGA	0	0	
mORF_+_4370630	4370630	4370644	+	2	15	ATG	TAG	0	0	
mORF_+_4370672	4370672	4370689	+	2	18	GTG	TGA	0	0	
mORF_+_4370695	4370695	4370718	+	1	24	TTG	TAA	0	0	
mORF_+_4370737	4370737	4370817	+	1	81	ATG	TGA	0	0	
mORF_+_4370756	4370756	4370776	+	2	21	TTG	TAA	0	0	
mORF_+_4370799	4370799	4371185	+	3	387	GTG	TGA	8	58	pORF_+_4370799
mORF_+_4370857	4370857	4370877	+	1	21	TTG	TGA	0	0	
mORF_+_4370885	4370885	4370890	+	2	6	TTG	TAG	0	0	
mORF_+_4370908	4370908	4370967	+	1	60	GTG	TGA	0	0	
mORF_+_4370957	4370957	4370986	+	2	30	GTG	TAA	0	0	
mORF_+_4370968	4370968	4371090	+	1	123	TTG	TGA	0	0	
mORF_+_4371094	4371094	4371225	+	1	132	ATG	TGA	0	0	
mORF_+_4371173	4371173	4371190	+	2	18	GTG	TGA	0	0	
mORF_+_4371203	4371203	4371217	+	2	15	GTG	TAA	0	0	
mORF_+_4371218	4371218	4371322	+	2	105	TTG	TGA	0	0	
mORF_+_4371225	4371225	4371266	+	3	42	ATG	TGA	0	0	
mORF_+_4371267	4371267	4371278	+	3	12	TTG	TGA	0	0	
mORF_+_4371271	4371271	4371288	+	1	18	ATG	TAG	0	0	
mORF_+_4371319	4371319	4371432	+	1	114	ATG	TAA	0	0	
mORF_+_4371356	4371356	4371376	+	2	21	ATG	TAG	0	0	
mORF_+_4371399	4371399	4371548	+	3	150	GTG	TGA	0	0	
mORF_+_4371410	4371410	4371424	+	2	15	TTG	TGA	0	0	
mORF_+_4371433	4371433	4371450	+	1	18	GTG	TAA	0	0	
mORF_+_4371454	4371454	4371468	+	1	15	TTG	TAG	0	0	
mORF_+_4371472	4371472	4371762	+	1	291	TTG	TAA	0	0	
mORF_+_4371494	4371494	4371505	+	2	12	GTG	TAG	0	0	
mORF_+_4371566	4371566	4371661	+	2	96	GTG	TAA	0	0	
mORF_+_4371594	4371594	4371626	+	3	33	TTG	TAA	0	0	
mORF_+_4371716	4371716	4371832	+	2	117	GTG	TGA	0	0	
mORF_+_4371780	4371780	4371788	+	3	9	GTG	TAA	0	0	
mORF_+_4371795	4371795	4371824	+	3	30	ATG	TAA	0	0	
mORF_+_4371825	4371825	4371836	+	3	12	TTG	TGA	0	0	
mORF_+_4371829	4371829	4371879	+	1	51	ATG	TAA	0	0	
mORF_+_4371833	4371833	4371934	+	2	102	ATG	TGA	0	0	
mORF_+_4371837	4371837	4371872	+	3	36	TTG	TGA	0	0	
mORF_+_4371898	4371898	4371903	+	1	6	ATG	TAG	0	0	
mORF_+_4371931	4371931	4372272	+	1	342	TTG	TAA	0	0	

mORF_+_4371953	4371953	4372060	+	2	108	GTG	TGA	0	0	
mORF_+_4372065	4372065	4372139	+	3	75	GTG	TGA	0	0	
mORF_+_4372136	4372136	4372261	+	2	126	ATG	TAG	0	0	
mORF_+_4372194	4372194	4372202	+	3	9	GTG	TGA	0	0	
mORF_+_4372318	4372318	4372353	+	1	36	ATG	TAA	0	0	
mORF_+_4372337	4372337	4372348	+	2	12	TTG	TAA	0	0	
mORF_+_4372398	4372398	4372415	+	3	18	TTG	TAA	0	0	
mORF_+_4372431	4372431	4372448	+	3	18	ATG	TAA	0	0	
mORF_+_4372454	4372454	4372594	+	2	141	ATG	TAG	0	0	
mORF_+_4372495	4372495	4372536	+	1	42	TTG	TAA	0	0	
mORF_+_4372561	4372561	4372647	+	1	87	TTG	TAA	0	0	
mORF_+_4372686	4372686	4372835	+	3	150	TTG	TAA	0	0	
mORF_+_4372744	4372744	4372764	+	1	21	GTG	TAA	0	0	
mORF_+_4372771	4372771	4372794	+	1	24	GTG	TAA	0	0	
mORF_+_4372796	4372796	4372912	+	2	117	ATG	TAA	0	0	
mORF_+_4372876	4372876	4372938	+	1	63	TTG	TAA	0	0	
mORF_+_4372975	4372975	4373004	+	1	30	ATG	TGA	0	0	
mORF_+_4372992	4372992	4373009	+	3	18	TTG	TGA	0	0	
mORF_+_4372997	4372997	4373509	+	2	513	ATG	TGA	0	0	
mORF_+_4373064	4373064	4373102	+	3	39	GTG	TGA	0	0	
mORF_+_4373071	4373071	4373145	+	1	75	GTG	TGA	0	0	
mORF_+_4373127	4373127	4373165	+	3	39	ATG	TGA	0	0	
mORF_+_4373239	4373239	4373334	+	1	96	GTG	TGA	0	0	
mORF_+_4373259	4373259	4373270	+	3	12	TTG	TGA	0	0	
mORF_+_4373331	4373331	4373459	+	3	129	TTG	TGA	0	0	
mORF_+_4373401	4373401	4373430	+	1	30	GTG	TGA	0	0	
mORF_+_4373481	4373481	4373738	+	3	258	TTG	TAG	0	0	
mORF_+_4373506	4373506	4373703	+	1	198	ATG	TAA	0	0	
mORF_+_4373627	4373627	4373635	+	2	9	TTG	TAA	0	0	
mORF_+_4373672	4373672	4373692	+	2	21	ATG	TAG	0	0	
mORF_+_4373722	4373722	4374288	+	1	567	ATG	TAA	20	384	pORF_+_4373722
mORF_+_4373750	4373750	4373773	+	2	24	GTG	TAG	0	0	
mORF_+_4373792	4373792	4373812	+	2	21	TTG	TAA	0	0	
mORF_+_4373834	4373834	4373863	+	2	30	TTG	TGA	0	0	
mORF_+_4373918	4373918	4373932	+	2	15	ATG	TGA	0	0	
mORF_+_4373957	4373957	4373977	+	2	21	GTG	TGA	0	0	
mORF_+_4374008	4374008	4374067	+	2	60	ATG	TAA	0	0	
mORF_+_4374036	4374036	4374116	+	3	81	ATG	TGA	0	0	
mORF_+_4374077	4374077	4374148	+	2	72	ATG	TGA	0	0	
mORF_+_4374152	4374152	4374283	+	2	132	GTG	TGA	0	0	
mORF_+_4374288	4374288	4374398	+	3	111	ATG	TAA	0	0	
mORF_+_4374296	4374296	4374343	+	2	48	GTG	TGA	0	0	
mORF_+_4374340	4374340	4374465	+	1	126	ATG	TAA	1	2	pORF_+_4374340
mORF_+_4374362	4374362	4374529	+	2	168	TTG	TAA	0	0	
mORF_+_4374507	4374507	4374539	+	3	33	TTG	TAG	0	0	
mORF_+_4374576	4374576	4374722	+	3	147	ATG	TAA	7	59	pORF_+_4374576
mORF_+_4374592	4374592	4374633	+	1	42	TTG	TAA	0	0	
mORF_+_4374652	4374652	4374729	+	1	78	GTG	TAA	0	0	
mORF_+_4374743	4374743	4374772	+	2	30	GTG	TAG	0	0	
mORF_+_4374748	4374748	4375215	+	1	468	GTG	TAA	0	0	
mORF_+_4374788	4374788	4374916	+	2	129	TTG	TAG	0	0	
mORF_+_4374920	4374920	4374958	+	2	39	TTG	TGA	0	0	
mORF_+_4374942	4374942	4374977	+	3	36	ATG	TAG	0	0	
mORF_+_4374992	4374992	4375006	+	2	15	GTG	TGA	0	0	
mORF_+_4375016	4375016	4375048	+	2	33	TTG	TGA	0	0	
mORF_+_4375073	4375073	4375114	+	2	42	ATG	TAA	0	0	
mORF_+_4375080	4375080	4375136	+	3	57	GTG	TGA	0	0	
mORF_+_4375121	4375121	4375174	+	2	54	TTG	TAA	0	0	
mORF_+_4375190	4375190	4375198	+	2	9	TTG	TGA	0	0	
mORF_+_4375306	4375306	4375338	+	1	33	ATG	TAG	0	0	
mORF_+_4375310	4375310	4375393	+	2	84	TTG	TAA	0	0	
mORF_+_4375365	4375365	4375427	+	3	63	ATG	TGA	0	0	
mORF_+_4375424	4375424	4375462	+	2	39	ATG	TAA	0	0	

mORF_+_4375522	4375522	4375596	+	1	75	ATG	TGA	0	0
mORF_+_4375556	4375556	4375567	+	2	12	ATG	TGA	0	0
mORF_+_4375593	4375593	4375850	+	3	258	GTG	TAA	0	0
mORF_+_4375636	4375636	4375773	+	1	138	TTG	TAA	0	0
mORF_+_4375706	4375706	4375747	+	2	42	ATG	TAA	0	0
mORF_+_4375748	4375748	4375783	+	2	36	ATG	TGA	0	0
mORF_+_4375774	4375774	4375779	+	1	6	GTG	TAG	0	0
mORF_+_4375780	4375780	4375842	+	1	63	ATG	TAG	0	0
mORF_+_4375826	4375826	4375891	+	2	66	ATG	TAG	0	0
mORF_+_4375895	4375895	4375948	+	2	54	TTG	TAG	0	0
mORF_+_4375899	4375899	4375937	+	3	39	TTG	TAA	0	0
mORF_+_4375978	4375978	4375989	+	1	12	ATG	TGA	0	0
mORF_+_4375986	4375986	4376018	+	3	33	ATG	TAA	0	0
mORF_+_4376034	4376034	4376069	+	3	36	GTG	TAA	0	0
mORF_+_4376054	4376054	4376122	+	2	69	TTG	TGA	0	0
mORF_+_4376137	4376137	4376208	+	1	72	TTG	TAA	0	0
mORF_+_4376154	4376154	4376192	+	3	39	GTG	TGA	0	0
mORF_+_4376189	4376189	4376260	+	2	72	TTG	TAA	0	0
mORF_+_4376215	4376215	4376274	+	1	60	TTG	TAA	0	0
mORF_+_4376290	4376290	4376538	+	1	249	ATG	TGA	0	0
mORF_+_4376366	4376366	4376515	+	2	150	TTG	TGA	0	0
mORF_+_4376376	4376376	4376609	+	3	234	GTG	TGA	0	0
mORF_+_4376582	4376582	4376587	+	2	6	GTG	TAG	0	0
mORF_+_4376596	4376596	4376601	+	1	6	ATG	TAA	0	0
mORF_+_4376606	4376606	4376788	+	2	183	GTG	TAG	0	0
mORF_+_4376649	4376649	4376672	+	3	24	TTG	TGA	0	0
mORF_+_4376715	4376715	4376726	+	3	12	ATG	TGA	0	0
mORF_+_4376749	4376749	4376940	+	1	192	TTG	TAA	0	0
mORF_+_4376754	4376754	4376759	+	3	6	GTG	TGA	0	0
mORF_+_4376874	4376874	4376897	+	3	24	TTG	TGA	0	0
mORF_+_4376876	4376876	4376905	+	2	30	GTG	TGA	0	0
mORF_+_4376916	4376916	4376936	+	3	21	ATG	TAA	0	0
mORF_+_4376918	4376918	4377040	+	2	123	GTG	TAA	0	0
mORF_+_4377019	4377019	4377033	+	1	15	TTG	TAG	0	0
mORF_+_4377055	4377055	4377087	+	1	33	GTG	TAG	0	0
mORF_+_4377097	4377097	4377237	+	1	141	TTG	TAG	0	0
mORF_+_4377111	4377111	4377152	+	3	42	GTG	TAA	0	0
mORF_+_4377266	4377266	4377310	+	2	45	GTG	TGA	0	0
mORF_+_4377307	4377307	4377606	+	1	300	ATG	TAA	0	0
mORF_+_4377371	4377371	4377385	+	2	15	TTG	TAA	0	0
mORF_+_4377431	4377431	4377721	+	2	291	ATG	TAA	0	0
mORF_+_4377471	4377471	4377506	+	3	36	TTG	TGA	0	0
mORF_+_4377522	4377522	4377572	+	3	51	GTG	TGA	0	0
mORF_+_4377752	4377752	4378261	+	2	510	GTG	TAA	0	0
mORF_+_4377762	4377762	4377788	+	3	27	TTG	TAG	0	0
mORF_+_4377811	4377811	4377831	+	1	21	GTG	TAA	0	0
mORF_+_4377855	4377855	4377866	+	3	12	TTG	TGA	0	0
mORF_+_4377867	4377867	4377914	+	3	48	ATG	TAG	0	0
mORF_+_4378020	4378020	4378076	+	3	57	ATG	TAG	0	0
mORF_+_4378089	4378089	4378112	+	3	24	TTG	TGA	0	0
mORF_+_4378140	4378140	4378154	+	3	15	ATG	TGA	0	0
mORF_+_4378161	4378161	4378289	+	3	129	GTG	TAA	0	0
mORF_+_4378309	4378309	4378332	+	1	24	ATG	TAA	0	0
mORF_+_4378326	4378326	4378382	+	3	57	TTG	TAG	0	0
mORF_+_4378393	4378393	4378410	+	1	18	GTG	TGA	0	0
mORF_+_4378401	4378401	4378415	+	3	15	TTG	TAG	0	0
mORF_+_4378432	4378432	4378440	+	1	9	ATG	TAG	0	0
mORF_+_4378441	4378441	4378602	+	1	162	TTG	TAA	0	0
mORF_+_4378472	4378472	4378612	+	2	141	ATG	TAG	0	0
mORF_+_4378660	4378660	4378830	+	1	171	GTG	TAG	0	0
mORF_+_4378689	4378689	4379690	+	3	1002	GTG	TAG	0	0
mORF_+_4378766	4378766	4378846	+	2	81	GTG	TGA	0	0
mORF_+_4378840	4378840	4378944	+	1	105	GTG	TAG	0	0

mORF_+_4379066	4379066	4379161	+	2	96	TTG	TAG	0	0	
mORF_+_4379077	4379077	4379247	+	1	171	TTG	TGA	0	0	
mORF_+_4379174	4379174	4379227	+	2	54	TTG	TAA	0	0	
mORF_+_4379266	4379266	4379274	+	1	9	ATG	TAG	0	0	
mORF_+_4379276	4379276	4379308	+	2	33	GTG	TAA	0	0	
mORF_+_4379347	4379347	4379388	+	1	42	ATG	TGA	0	0	
mORF_+_4379422	4379422	4379466	+	1	45	GTG	TGA	0	0	
mORF_+_4379473	4379473	4379544	+	1	72	TTG	TAA	0	0	
mORF_+_4379480	4379480	4379575	+	2	96	GTG	TGA	0	0	
mORF_+_4379569	4379569	4379646	+	1	78	TTG	TGA	0	0	
mORF_+_4379639	4379639	4379716	+	2	78	TTG	TAA	0	0	
mORF_+_4379662	4379662	4379739	+	1	78	ATG	TAA	0	0	
mORF_+_4379803	4379803	4379844	+	1	42	GTG	TGA	0	0	
mORF_+_4379822	4379822	4380007	+	2	186	TTG	TGA	0	0	
mORF_+_4379841	4379841	4380233	+	3	393	ATG	TGA	0	0	
mORF_+_4379926	4379926	4380090	+	1	165	GTG	TAA	0	0	
mORF_+_4380032	4380032	4380439	+	2	408	ATG	TAG	0	0	
mORF_+_4380313	4380313	4380330	+	1	18	ATG	TGA	0	0	
mORF_+_4380327	4380327	4380398	+	3	72	TTG	TGA	0	0	
mORF_+_4380458	4380458	4380478	+	2	21	ATG	TGA	0	0	
mORF_+_4380475	4380475	4380630	+	1	156	TTG	TAG	0	0	
mORF_+_4380557	4380557	4380601	+	2	45	GTG	TAA	0	0	
mORF_+_4380605	4380605	4380709	+	2	105	TTG	TAA	0	0	
mORF_+_4380621	4380621	4381643	+	3	1023	TTG	TAA	9	17	pORF_+_4380621
mORF_+_4380754	4380754	4380795	+	1	42	TTG	TGA	0	0	
mORF_+_4380788	4380788	4380835	+	2	48	TTG	TGA	0	0	
mORF_+_4380832	4380832	4380873	+	1	42	TTG	TGA	0	0	
mORF_+_4380922	4380922	4381047	+	1	126	TTG	TGA	0	0	
mORF_+_4380929	4380929	4380967	+	2	39	TTG	TAA	0	0	
mORF_+_4381013	4381013	4381033	+	2	21	GTG	TGA	0	0	
mORF_+_4381141	4381141	4381200	+	1	60	TTG	TGA	0	0	
mORF_+_4381204	4381204	4381266	+	1	63	ATG	TAG	0	0	
mORF_+_4381276	4381276	4381422	+	1	147	TTG	TGA	0	0	
mORF_+_4381426	4381426	4381515	+	1	90	ATG	TGA	0	0	
mORF_+_4381516	4381516	4381527	+	1	12	TTG	TGA	0	0	
mORF_+_4381564	4381564	4381581	+	1	18	GTG	TGA	0	0	
mORF_+_4381630	4381630	4381665	+	1	36	TTG	TAA	0	0	
mORF_+_4381675	4381675	4381683	+	1	9	ATG	TGA	0	0	
mORF_+_4381680	4381680	4381700	+	3	21	GTG	TAG	0	0	
mORF_+_4381704	4381704	4381724	+	3	21	ATG	TAA	0	0	
mORF_+_4381749	4381749	4381850	+	3	102	TTG	TGA	0	0	
mORF_+_4381777	4381777	4381845	+	1	69	TTG	TGA	0	0	
mORF_+_4381820	4381820	4383364	+	2	1545	GTG	TAA	0	0	
mORF_+_4381854	4381854	4381877	+	3	24	ATG	TAA	0	0	
mORF_+_4381926	4381926	4381961	+	3	36	TTG	TAA	0	0	
mORF_+_4381971	4381971	4382027	+	3	57	GTG	TAA	0	0	
mORF_+_4382094	4382094	4382162	+	3	69	GTG	TGA	0	0	
mORF_+_4382131	4382131	4382211	+	1	81	GTG	TAG	0	0	
mORF_+_4382205	4382205	4382219	+	3	15	ATG	TGA	0	0	
mORF_+_4382235	4382235	4382288	+	3	54	TTG	TGA	0	0	
mORF_+_4382281	4382281	4382313	+	1	33	ATG	TAA	0	0	
mORF_+_4382304	4382304	4382363	+	3	60	TTG	TAA	0	0	
mORF_+_4382365	4382365	4382442	+	1	78	GTG	TAA	0	0	
mORF_+_4382415	4382415	4382678	+	3	264	ATG	TAA	0	0	
mORF_+_4382644	4382644	4382682	+	1	39	ATG	TAA	0	0	
mORF_+_4382682	4382682	4382720	+	3	39	ATG	TGA	0	0	
mORF_+_4382730	4382730	4382738	+	3	9	TTG	TGA	0	0	
mORF_+_4382748	4382748	4382870	+	3	123	ATG	TGA	0	0	
mORF_+_4382791	4382791	4383033	+	1	243	ATG	TAA	0	0	
mORF_+_4382928	4382928	4383041	+	3	114	ATG	TGA	0	0	
mORF_+_4383135	4383135	4383140	+	3	6	TTG	TGA	0	0	
mORF_+_4383168	4383168	4383197	+	3	30	TTG	TGA	0	0	
mORF_+_4383201	4383201	4383269	+	3	69	TTG	TGA	0	0	

mORF_+_4383262	4383262	4383423	+	1	162	GTG	TGA	0	0
mORF_+_4383270	4383270	4383299	+	3	30	TTG	TAG	0	0
mORF_+_4383369	4383369	4383401	+	3	33	ATG	TAA	0	0
mORF_+_4383411	4383411	4383446	+	3	36	ATG	TAA	0	0
mORF_+_4383416	4383416	4383730	+	2	315	ATG	TGA	0	0
mORF_+_4383453	4383453	4383491	+	3	39	ATG	TAG	0	0
mORF_+_4383519	4383519	4383668	+	3	150	TTG	TAG	0	0
mORF_+_4383601	4383601	4383702	+	1	102	GTG	TAG	0	0
mORF_+_4383727	4383727	4384041	+	1	315	ATG	TGA	0	0
mORF_+_4383731	4383731	4383787	+	2	57	GTG	TAA	0	0
mORF_+_4383750	4383750	4383824	+	3	75	ATG	TGA	0	0
mORF_+_4383821	4383821	4383859	+	2	39	TTG	TGA	0	0
mORF_+_4383884	4383884	4383898	+	2	15	GTG	TGA	0	0
mORF_+_4383942	4383942	4384088	+	3	147	GTG	TGA	0	0
mORF_+_4384048	4384048	4384137	+	1	90	TTG	TGA	0	0
mORF_+_4384095	4384095	4384244	+	3	150	TTG	TGA	0	0
mORF_+_4384124	4384124	4384231	+	2	108	TTG	TAG	0	0
mORF_+_4384168	4384168	4384362	+	1	195	ATG	TGA	0	0
mORF_+_4384241	4384241	4384723	+	2	483	GTG	TGA	0	0
mORF_+_4384326	4384326	4384784	+	3	459	TTG	TAA	0	0
mORF_+_4384570	4384570	4384614	+	1	45	TTG	TAA	0	0
mORF_+_4384720	4384720	4384767	+	1	48	TTG	TGA	0	0
mORF_+_4384808	4384808	4384999	+	2	192	GTG	TGA	0	0
mORF_+_4384845	4384845	4385132	+	3	288	TTG	TGA	0	0
mORF_+_4384909	4384909	4384947	+	1	39	TTG	TGA	0	0
mORF_+_4385041	4385041	4385073	+	1	33	TTG	TGA	0	0
mORF_+_4385063	4385063	4385170	+	2	108	TTG	TAA	0	0
mORF_+_4385110	4385110	4385244	+	1	135	TTG	TAA	0	0
mORF_+_4385186	4385186	4385263	+	2	78	ATG	TAG	0	0
mORF_+_4385274	4385274	4385327	+	3	54	ATG	TAA	0	0
mORF_+_4385311	4385311	4385397	+	1	87	GTG	TAA	0	0
mORF_+_4385346	4385346	4385597	+	3	252	ATG	TAG	0	0
mORF_+_4385387	4385387	4385800	+	2	414	ATG	TAA	0	0
mORF_+_4385673	4385673	4385750	+	3	78	GTG	TAA	0	0
mORF_+_4385803	4385803	4385907	+	1	105	GTG	TGA	0	0
mORF_+_4385832	4385832	4385855	+	3	24	GTG	TGA	0	0
mORF_+_4385852	4385852	4386193	+	2	342	GTG	TAG	0	0
mORF_+_4385868	4385868	4385912	+	3	45	TTG	TAG	0	0
mORF_+_4385968	4385968	4386018	+	1	51	TTG	TGA	0	0
mORF_+_4385976	4385976	4386014	+	3	39	TTG	TGA	0	0
mORF_+_4386021	4386021	4386113	+	3	93	GTG	TAG	0	0
mORF_+_4386121	4386121	4386333	+	1	213	TTG	TAA	0	0
mORF_+_4386162	4386162	4386239	+	3	78	TTG	TGA	0	0
mORF_+_4386240	4386240	4386290	+	3	51	GTG	TGA	0	0
mORF_+_4386248	4386248	4386316	+	2	69	TTG	TAG	0	0
mORF_+_4386356	4386356	4386514	+	2	159	TTG	TAA	0	0
mORF_+_4386394	4386394	4386603	+	1	210	GTG	TAA	0	0
mORF_+_4386453	4386453	4386533	+	3	81	TTG	TGA	0	0
mORF_+_4386539	4386539	4386592	+	2	54	TTG	TAG	0	0
mORF_+_4386606	4386606	4386695	+	3	90	TTG	TGA	0	0
mORF_+_4386611	4386611	4386709	+	2	99	TTG	TAA	0	0
mORF_+_4386710	4386710	4386772	+	2	63	TTG	TGA	0	0
mORF_+_4386801	4386801	4386887	+	3	87	TTG	TGA	0	0
mORF_+_4386850	4386850	4386891	+	1	42	GTG	TGA	0	0
mORF_+_4386878	4386878	4386940	+	2	63	TTG	TAA	0	0
mORF_+_4386888	4386888	4386944	+	3	57	TTG	TGA	0	0
mORF_+_4386959	4386959	4387135	+	2	177	TTG	TAA	0	0
mORF_+_4387125	4387125	4387169	+	3	45	ATG	TAA	0	0
mORF_+_4387136	4387136	4387237	+	2	102	TTG	TAA	0	0
mORF_+_4387138	4387138	4387152	+	1	15	GTG	TAG	0	0
mORF_+_4387194	4387194	4387307	+	3	114	TTG	TGA	0	0
mORF_+_4387270	4387270	4387311	+	1	42	GTG	TGA	0	0
mORF_+_4387308	4387308	4387418	+	3	111	GTG	TAG	0	0

mORF_+_4387313	4387313	4388338	+	2	1026	TTG	TAG	0	0	
mORF_+_4387431	4387431	4387868	+	3	438	TTG	TGA	0	0	
mORF_+_4387444	4387444	4387512	+	1	69	ATG	TAA	0	0	
mORF_+_4387600	4387600	4387614	+	1	15	GTG	TGA	0	0	
mORF_+_4387663	4387663	4387710	+	1	48	GTG	TGA	0	0	
mORF_+_4387798	4387798	4387875	+	1	78	TTG	TGA	0	0	
mORF_+_4387872	4387872	4387910	+	3	39	GTG	TAG	0	0	
mORF_+_4387932	4387932	4387958	+	3	27	TTG	TAG	0	0	
mORF_+_4387977	4387977	4388021	+	3	45	GTG	TAG	0	0	
mORF_+_4388022	4388022	4388051	+	3	30	TTG	TAG	0	0	
mORF_+_4388052	4388052	4388207	+	3	156	TTG	TAG	0	0	
mORF_+_4388152	4388152	4388196	+	1	45	TTG	TAA	0	0	
mORF_+_4388214	4388214	4388252	+	3	39	GTG	TAG	0	0	
mORF_+_4388281	4388281	4388331	+	1	51	TTG	TAA	0	0	
mORF_+_4388301	4388301	4388417	+	3	117	TTG	TGA	0	0	
mORF_+_4388371	4388371	4388388	+	1	18	ATG	TAG	0	0	
mORF_+_4388405	4388405	4388461	+	2	57	TTG	TAA	0	0	
mORF_+_4388428	4388428	4388601	+	1	174	ATG	TAG	0	0	
mORF_+_4388477	4388477	4388653	+	2	177	TTG	TAA	0	0	
mORF_+_4388526	4388526	4388546	+	3	21	ATG	TGA	0	0	
mORF_+_4388625	4388625	4388657	+	3	33	TTG	TAG	0	0	
mORF_+_4388660	4388660	4388941	+	2	282	ATG	TAG	0	0	
mORF_+_4388682	4388682	4388765	+	3	84	GTG	TGA	0	0	
mORF_+_4388784	4388784	4388795	+	3	12	GTG	TGA	0	0	
mORF_+_4388808	4388808	4388951	+	3	144	TTG	TGA	0	0	
mORF_+_4388954	4388954	4389601	+	2	648	ATG	TAG	0	0	
mORF_+_4388988	4388988	4388996	+	3	9	TTG	TAG	0	0	
mORF_+_4389012	4389012	4389104	+	3	93	TTG	TAA	0	0	
mORF_+_4389117	4389117	4389197	+	3	81	TTG	TAG	0	0	
mORF_+_4389252	4389252	4389350	+	3	99	TTG	TGA	0	0	
mORF_+_4389399	4389399	4389443	+	3	45	ATG	TAG	0	0	
mORF_+_4389483	4389483	4390172	+	3	690	TTG	TAA	21	64	pORF_+_4389483
mORF_+_4389586	4389586	4389630	+	1	45	TTG	TGA	0	0	
mORF_+_4389611	4389611	4389625	+	2	15	ATG	TAG	0	0	
mORF_+_4389631	4389631	4389651	+	1	21	GTG	TGA	0	0	
mORF_+_4389653	4389653	4389667	+	2	15	TTG	TGA	0	0	
mORF_+_4389664	4389664	4389672	+	1	9	TTG	TGA	0	0	
mORF_+_4389703	4389703	4389723	+	1	21	TTG	TGA	0	0	
mORF_+_4389727	4389727	4389738	+	1	12	ATG	TGA	0	0	
mORF_+_4389763	4389763	4389798	+	1	36	TTG	TGA	0	0	
mORF_+_4389802	4389802	4389843	+	1	42	ATG	TAG	0	0	
mORF_+_4389911	4389911	4389946	+	2	36	GTG	TAA	0	0	
mORF_+_4390024	4390024	4390038	+	1	15	ATG	TGA	0	0	
mORF_+_4390075	4390075	4390338	+	1	264	ATG	TAA	0	0	
mORF_+_4390217	4390217	4390237	+	2	21	GTG	TGA	0	0	
mORF_+_4390262	4390262	4390270	+	2	9	TTG	TAA	0	0	
mORF_+_4390290	4390290	4390379	+	3	90	TTG	TAG	0	0	
mORF_+_4390298	4390298	4390324	+	2	27	TTG	TAA	0	0	
mORF_+_4390349	4390349	4390375	+	2	27	ATG	TAA	0	0	
mORF_+_4390398	4390398	4390466	+	3	69	TTG	TGA	0	0	
mORF_+_4390414	4390414	4390578	+	1	165	TTG	TGA	0	0	
mORF_+_4390463	4390463	4390504	+	2	42	TTG	TAG	0	0	
mORF_+_4390470	4390470	4390589	+	3	120	GTG	TAA	0	0	
mORF_+_4390526	4390526	4390615	+	2	90	TTG	TAG	0	0	
mORF_+_4390621	4390621	4390698	+	1	78	TTG	TAA	0	0	
mORF_+_4390637	4390637	4390747	+	2	111	TTG	TGA	0	0	
mORF_+_4390717	4390717	4390842	+	1	126	ATG	TGA	0	0	
mORF_+_4390725	4390725	4390760	+	3	36	TTG	TAA	0	0	
mORF_+_4390839	4390839	4390949	+	3	111	TTG	TGA	0	0	
mORF_+_4390871	4390871	4391185	+	2	315	TTG	TGA	0	0	
mORF_+_4390915	4390915	4390968	+	1	54	ATG	TAA	0	0	
mORF_+_4391011	4391011	4391151	+	1	141	TTG	TAA	0	0	
mORF_+_4391085	4391085	4391216	+	3	132	GTG	TGA	0	0	

mORF_+_4391182	4391182	4391223	+	1	42	GTG	TAA	0	0	
mORF_+_4391213	4391213	4391320	+	2	108	GTG	TAG	0	0	
mORF_+_4391265	4391265	4391291	+	3	27	GTG	TGA	0	0	
mORF_+_4391269	4391269	4391274	+	1	6	GTG	TAG	0	0	
mORF_+_4391311	4391311	4391316	+	1	6	TTG	TGA	0	0	
mORF_+_4391313	4391313	4391339	+	3	27	GTG	TAA	0	0	
mORF_+_4391417	4391417	4391428	+	2	12	ATG	TAA	0	0	
mORF_+_4391457	4391457	4391600	+	3	144	ATG	TGA	0	0	
mORF_+_4391468	4391468	4391533	+	2	66	ATG	TGA	0	0	
mORF_+_4391530	4391530	4391571	+	1	42	TTG	TAA	0	0	
mORF_+_4391597	4391597	4391716	+	2	120	TTG	TGA	0	0	
mORF_+_4391607	4391607	4391666	+	3	60	GTG	TAG	0	0	
mORF_+_4391611	4391611	4391649	+	1	39	GTG	TAA	0	0	
mORF_+_4391707	4391707	4391889	+	1	183	ATG	TAA	0	0	
mORF_+_4391735	4391735	4391761	+	2	27	TTG	TGA	0	0	
mORF_+_4391801	4391801	4391848	+	2	48	TTG	TAA	0	0	
mORF_+_4391826	4391826	4391837	+	3	12	ATG	TAG	0	0	
mORF_+_4391893	4391893	4392063	+	1	171	ATG	TAA	0	0	
mORF_+_4391922	4391922	4391993	+	3	72	GTG	TGA	0	0	
mORF_+_4391954	4391954	4392022	+	2	69	TTG	TGA	0	0	
mORF_+_4392068	4392068	4393636	+	2	1569	TTG	TGA	9	31	pORF_+_4392068
mORF_+_4392183	4392183	4392212	+	3	30	ATG	TGA	0	0	
mORF_+_4392244	4392244	4392264	+	1	21	GTG	TGA	0	0	
mORF_+_4392286	4392286	4392300	+	1	15	GTG	TAA	0	0	
mORF_+_4392294	4392294	4392428	+	3	135	ATG	TAA	0	0	
mORF_+_4392421	4392421	4392492	+	1	72	ATG	TGA	0	0	
mORF_+_4392435	4392435	4392479	+	3	45	GTG	TAG	0	0	
mORF_+_4392486	4392486	4392548	+	3	63	TTG	TAA	0	0	
mORF_+_4392579	4392579	4392641	+	3	63	TTG	TGA	0	0	
mORF_+_4392669	4392669	4392677	+	3	9	TTG	TGA	0	0	
mORF_+_4392708	4392708	4392815	+	3	108	ATG	TAA	0	0	
mORF_+_4392751	4392751	4392840	+	1	90	TTG	TAA	0	0	
mORF_+_4392870	4392870	4392905	+	3	36	GTG	TGA	0	0	
mORF_+_4392924	4392924	4392941	+	3	18	GTG	TAG	0	0	
mORF_+_4392960	4392960	4392983	+	3	24	GTG	TGA	0	0	
mORF_+_4393008	4393008	4393016	+	3	9	ATG	TGA	0	0	
mORF_+_4393045	4393045	4393119	+	1	75	ATG	TGA	0	0	
mORF_+_4393053	4393053	4393064	+	3	12	ATG	TGA	0	0	
mORF_+_4393065	4393065	4393160	+	3	96	TTG	TGA	0	0	
mORF_+_4393141	4393141	4393185	+	1	45	GTG	TAA	0	0	
mORF_+_4393257	4393257	4393313	+	3	57	TTG	TAG	0	0	
mORF_+_4393276	4393276	4393356	+	1	81	TTG	TGA	0	0	
mORF_+_4393326	4393326	4393364	+	3	39	GTG	TAG	0	0	
mORF_+_4393371	4393371	4393595	+	3	225	TTG	TGA	0	0	
mORF_+_4393608	4393608	4394069	+	3	462	ATG	TAA	3	16	pORF_+_4393608
mORF_+_4393636	4393636	4393653	+	1	18	ATG	TAG	0	0	
mORF_+_4393684	4393684	4393698	+	1	15	ATG	TAA	0	0	
mORF_+_4393708	4393708	4393719	+	1	12	ATG	TAG	0	0	
mORF_+_4393777	4393777	4393830	+	1	54	ATG	TAA	0	0	
mORF_+_4393843	4393843	4394019	+	1	177	TTG	TGA	0	0	
mORF_+_4393931	4393931	4393963	+	2	33	GTG	TGA	0	0	
mORF_+_4394020	4394020	4394061	+	1	42	GTG	TAG	0	0	
mORF_+_4394073	4394073	4395425	+	3	1353	TTG	TAA	3	12	pORF_+_4394073
mORF_+_4394080	4394080	4394091	+	1	12	GTG	TGA	0	0	
mORF_+_4394108	4394108	4394167	+	2	60	TTG	TGA	0	0	
mORF_+_4394149	4394149	4394205	+	1	57	GTG	TAA	0	0	
mORF_+_4394218	4394218	4394292	+	1	75	TTG	TGA	0	0	
mORF_+_4394362	4394362	4394421	+	1	60	ATG	TGA	0	0	
mORF_+_4394431	4394431	4394619	+	1	189	ATG	TAA	0	0	
mORF_+_4394674	4394674	4394808	+	1	135	TTG	TAA	0	0	
mORF_+_4394812	4394812	4394838	+	1	27	GTG	TGA	0	0	
mORF_+_4394848	4394848	4395063	+	1	216	GTG	TAA	0	0	
mORF_+_4394936	4394936	4394950	+	2	15	ATG	TAA	0	0	

mORF_+_4395112	4395112	4395120	+	1	9	ATG	TAG	0	0	
mORF_+_4395151	4395151	4395396	+	1	246	TTG	TGA	0	0	
mORF_+_4395432	4395432	4397282	+	3	1851	TTG	TGA	2	7	pORF_+_4395432
mORF_+_4395475	4395475	4395513	+	1	39	TTG	TAG	0	0	
mORF_+_4395541	4395541	4395759	+	1	219	ATG	TGA	0	0	
mORF_+_4395805	4395805	4395825	+	1	21	ATG	TGA	0	0	
mORF_+_4395946	4395946	4396071	+	1	126	TTG	TAG	0	0	
mORF_+_4396079	4396079	4396099	+	2	21	TTG	TGA	0	0	
mORF_+_4396096	4396096	4396209	+	1	114	TTG	TGA	0	0	
mORF_+_4396118	4396118	4396393	+	2	276	ATG	TGA	0	0	
mORF_+_4396297	4396297	4396416	+	1	120	TTG	TGA	0	0	
mORF_+_4396459	4396459	4396551	+	1	93	ATG	TAG	0	0	
mORF_+_4396609	4396609	4396689	+	1	81	ATG	TAA	0	0	
mORF_+_4396717	4396717	4396752	+	1	36	TTG	TGA	0	0	
mORF_+_4396771	4396771	4396851	+	1	81	GTG	TGA	0	0	
mORF_+_4396829	4396829	4396861	+	2	33	TTG	TGA	0	0	
mORF_+_4396858	4396858	4396890	+	1	33	GTG	TGA	0	0	
mORF_+_4396871	4396871	4396972	+	2	102	TTG	TGA	0	0	
mORF_+_4396969	4396969	4396998	+	1	30	TTG	TGA	0	0	
mORF_+_4397104	4397104	4397130	+	1	27	TTG	TGA	0	0	
mORF_+_4397111	4397111	4397245	+	2	135	GTG	TGA	0	0	
mORF_+_4397140	4397140	4397169	+	1	30	ATG	TAA	0	0	
mORF_+_4397206	4397206	4397211	+	1	6	TTG	TGA	0	0	
mORF_+_4397224	4397224	4397262	+	1	39	GTG	TAA	0	0	
mORF_+_4397275	4397275	4398225	+	1	951	ATG	TGA	2	5	pORF_+_4397275
mORF_+_4397279	4397279	4397320	+	2	42	GTG	TGA	0	0	
mORF_+_4397357	4397357	4397383	+	2	27	TTG	TAG	0	0	
mORF_+_4397396	4397396	4397587	+	2	192	TTG	TAG	0	0	
mORF_+_4397672	4397672	4397731	+	2	60	TTG	TAG	0	0	
mORF_+_4397697	4397697	4397765	+	3	69	TTG	TGA	0	0	
mORF_+_4397738	4397738	4397821	+	2	84	TTG	TAA	0	0	
mORF_+_4397894	4397894	4398124	+	2	231	GTG	TAA	0	0	
mORF_+_4398015	4398015	4398050	+	3	36	TTG	TGA	0	0	
mORF_+_4398090	4398090	4398161	+	3	72	TTG	TGA	0	0	
mORF_+_4398134	4398134	4398298	+	2	165	GTG	TAA	0	0	
mORF_+_4398226	4398226	4398318	+	1	93	ATG	TAA	0	0	
mORF_+_4398228	4398228	4398239	+	3	12	GTG	TGA	0	0	
mORF_+_4398311	4398311	4398619	+	2	309	ATG	TAA	16	284	pORF_+_4398311
mORF_+_4398366	4398366	4398392	+	3	27	GTG	TGA	0	0	
mORF_+_4398393	4398393	4398440	+	3	48	ATG	TGA	0	0	
mORF_+_4398495	4398495	4398827	+	3	333	TTG	TGA	0	0	
mORF_+_4398695	4398695	4399975	+	2	1281	TTG	TAA	23	122	pORF_+_4398695
mORF_+_4398864	4398864	4398869	+	3	6	TTG	TAG	0	0	
mORF_+_4398870	4398870	4398947	+	3	78	GTG	TGA	0	0	
mORF_+_4398979	4398979	4399050	+	1	72	GTG	TGA	0	0	
mORF_+_4398990	4398990	4399019	+	3	30	GTG	TAG	0	0	
mORF_+_4399035	4399035	4399145	+	3	111	GTG	TAG	0	0	
mORF_+_4399152	4399152	4399454	+	3	303	GTG	TAG	0	0	
mORF_+_4399545	4399545	4399589	+	3	45	TTG	TGA	0	0	
mORF_+_4399599	4399599	4399640	+	3	42	TTG	TGA	0	0	
mORF_+_4399680	4399680	4399766	+	3	87	TTG	TGA	0	0	
mORF_+_4399870	4399870	4399923	+	1	54	GTG	TGA	0	0	
mORF_+_4399920	4399920	4399958	+	3	39	TTG	TGA	0	0	
mORF_+_4399994	4399994	4400083	+	2	90	GTG	TAA	0	0	
mORF_+_4400061	4400061	4401320	+	3	1260	ATG	TAA	48	426	pORF_+_4400061
mORF_+_4400105	4400105	4400137	+	2	33	GTG	TGA	0	0	
mORF_+_4400143	4400143	4400184	+	1	42	ATG	TAG	0	0	
mORF_+_4400185	4400185	4400205	+	1	21	ATG	TGA	0	0	
mORF_+_4400218	4400218	4400385	+	1	168	GTG	TAA	0	0	
mORF_+_4400392	4400392	4400427	+	1	36	TTG	TGA	0	0	
mORF_+_4400482	4400482	4400505	+	1	24	GTG	TGA	0	0	
mORF_+_4400536	4400536	4400544	+	1	9	TTG	TGA	0	0	
mORF_+_4400602	4400602	4400676	+	1	75	ATG	TGA	0	0	

mORF_+_4400740	4400740	4400802	+	1	63	ATG	TAA	0	0	
mORF_+_4400812	4400812	4401111	+	1	300	TTG	TGA	0	0	
mORF_+_4401142	4401142	4401330	+	1	189	GTG	TAA	0	0	
mORF_+_4401323	4401323	4402327	+	2	1005	ATG	TAA	62	1211	pORF_+_4401323
mORF_+_4401384	4401384	4401509	+	3	126	TTG	TGA	0	0	
mORF_+_4401558	4401558	4401563	+	3	6	TTG	TGA	0	0	
mORF_+_4401604	4401604	4401687	+	1	84	ATG	TAA	0	0	
mORF_+_4401645	4401645	4401680	+	3	36	GTG	TGA	0	0	
mORF_+_4401714	4401714	4401731	+	3	18	TTG	TGA	0	0	
mORF_+_4401753	4401753	4401764	+	3	12	GTG	TGA	0	0	
mORF_+_4401777	4401777	4401788	+	3	12	GTG	TGA	0	0	
mORF_+_4401813	4401813	4401869	+	3	57	ATG	TAA	0	0	
mORF_+_4401930	4401930	4402025	+	3	96	TTG	TAG	0	0	
mORF_+_4402086	4402086	4402094	+	3	9	ATG	TGA	0	0	
mORF_+_4402137	4402137	4402262	+	3	126	GTG	TGA	0	0	
mORF_+_4402374	4402374	4402412	+	3	39	ATG	TGA	0	0	
mORF_+_4402405	4402405	4402527	+	1	123	ATG	TAA	0	0	
mORF_+_4402409	4402409	4402606	+	2	198	ATG	TGA	0	0	
mORF_+_4402434	4402434	4402463	+	3	30	TTG	TAG	0	0	
mORF_+_4402542	4402542	4402589	+	3	48	TTG	TGA	0	0	
mORF_+_4402599	4402599	4402622	+	3	24	TTG	TGA	0	0	
mORF_+_4402635	4402635	4402676	+	3	42	TTG	TAG	0	0	
mORF_+_4402639	4402639	4402656	+	1	18	GTG	TAA	0	0	
mORF_+_4402670	4402670	4402717	+	2	48	ATG	TAA	0	0	
mORF_+_4402710	4402710	4404008	+	3	1299	ATG	TAA	137	2026	pORF_+_4402710
mORF_+_4402742	4402742	4402750	+	2	9	ATG	TGA	0	0	
mORF_+_4402747	4402747	4402782	+	1	36	GTG	TGA	0	0	
mORF_+_4402798	4402798	4402845	+	1	48	ATG	TAA	0	0	
mORF_+_4402852	4402852	4402905	+	1	54	GTG	TAA	0	0	
mORF_+_4402924	4402924	4402950	+	1	27	GTG	TGA	0	0	
mORF_+_4402978	4402978	4403028	+	1	51	GTG	TGA	0	0	
mORF_+_4403018	4403018	4403035	+	2	18	ATG	TGA	0	0	
mORF_+_4403032	4403032	4403136	+	1	105	TTG	TAG	0	0	
mORF_+_4403152	4403152	4403196	+	1	45	GTG	TGA	0	0	
mORF_+_4403254	4403254	4403304	+	1	51	TTG	TGA	0	0	
mORF_+_4403317	4403317	4403427	+	1	111	TTG	TAA	0	0	
mORF_+_4403449	4403449	4403532	+	1	84	GTG	TAG	0	0	
mORF_+_4403533	4403533	4403676	+	1	144	GTG	TGA	0	0	
mORF_+_4403719	4403719	4403727	+	1	9	ATG	TGA	0	0	
mORF_+_4403764	4403764	4403778	+	1	15	ATG	TGA	0	0	
mORF_+_4403812	4403812	4403817	+	1	6	GTG	TAG	0	0	
mORF_+_4403917	4403917	4403928	+	1	12	TTG	TGA	0	0	
mORF_+_4403932	4403932	4403982	+	1	51	GTG	TGA	0	0	
mORF_+_4404032	4404032	4404055	+	2	24	TTG	TGA	0	0	
mORF_+_4404052	4404052	4404075	+	1	24	GTG	TAA	0	0	
mORF_+_4404060	4404060	4404137	+	3	78	TTG	TAA	0	0	
mORF_+_4404065	4404065	4404103	+	2	39	GTG	TAA	0	0	
mORF_+_4404097	4404097	4404132	+	1	36	GTG	TGA	0	0	
mORF_+_4404152	4404152	4404205	+	2	54	TTG	TGA	0	0	
mORF_+_4404154	4404154	4404177	+	1	24	GTG	TAA	0	0	
mORF_+_4404178	4404178	4404222	+	1	45	ATG	TAA	0	0	
mORF_+_4404213	4404213	4404638	+	3	426	GTG	TGA	3	25	pORF_+_4404213
mORF_+_4404247	4404247	4404255	+	1	9	GTG	TGA	0	0	
mORF_+_4404364	4404364	4404378	+	1	15	GTG	TGA	0	0	
mORF_+_4404388	4404388	4404480	+	1	93	GTG	TGA	0	0	
mORF_+_4404482	4404482	4404493	+	2	12	TTG	TGA	0	0	
mORF_+_4404490	4404490	4404525	+	1	36	GTG	TGA	0	0	
mORF_+_4404497	4404497	4404520	+	2	24	TTG	TAG	0	0	
mORF_+_4404583	4404583	4404660	+	1	78	TTG	TGA	0	0	
mORF_+_4404635	4404635	4407118	+	2	2484	GTG	TGA	56	222	pORF_+_4404635
mORF_+_4404657	4404657	4404761	+	3	105	ATG	TAA	0	0	
mORF_+_4404768	4404768	4404803	+	3	36	GTG	TAG	0	0	
mORF_+_4404813	4404813	4404932	+	3	120	TTG	TGA	0	0	

mORF_+_4404898	4404898	4404957	+	1	60	GTG	TGA	0	0	
mORF_+_4404945	4404945	4405022	+	3	78	TTG	TGA	0	0	
mORF_+_4405035	4405035	4405193	+	3	159	ATG	TGA	0	0	
mORF_+_4405245	4405245	4405256	+	3	12	TTG	TAG	0	0	
mORF_+_4405347	4405347	4405421	+	3	75	TTG	TGA	0	0	
mORF_+_4405455	4405455	4405721	+	3	267	GTG	TAG	0	0	
mORF_+_4405561	4405561	4405629	+	1	69	ATG	TAA	0	0	
mORF_+_4405699	4405699	4405890	+	1	192	GTG	TAA	0	0	
mORF_+_4405938	4405938	4406051	+	3	114	GTG	TAA	0	0	
mORF_+_4406052	4406052	4406066	+	3	15	TTG	TGA	0	0	
mORF_+_4406059	4406059	4406100	+	1	42	GTG	TGA	0	0	
mORF_+_4406097	4406097	4406306	+	3	210	TTG	TGA	0	0	
mORF_+_4406334	4406334	4406405	+	3	72	GTG	TGA	0	0	
mORF_+_4406541	4406541	4406579	+	3	39	GTG	TGA	0	0	
mORF_+_4406581	4406581	4406586	+	1	6	GTG	TGA	0	0	
mORF_+_4406583	4406583	4406606	+	3	24	GTG	TAG	0	0	
mORF_+_4406646	4406646	4406738	+	3	93	TTG	TAG	0	0	
mORF_+_4406913	4406913	4406960	+	3	48	ATG	TAA	0	0	
mORF_+_4406964	4406964	4407068	+	3	105	TTG	TAG	0	0	
mORF_+_4407090	4407090	4407134	+	3	45	GTG	TAA	0	0	
mORF_+_4407115	4407115	4407156	+	1	42	GTG	TGA	0	0	
mORF_+_4407150	4407150	4407191	+	3	42	TTG	TGA	0	0	
mORF_+_4407161	4407161	4407298	+	2	138	ATG	TAA	0	0	
mORF_+_4407181	4407181	4407213	+	1	33	ATG	TAA	0	0	
mORF_+_4407232	4407232	4407282	+	1	51	TTG	TAA	0	0	
mORF_+_4407243	4407243	4407248	+	3	6	ATG	TAG	0	0	
mORF_+_4407298	4407298	4408029	+	1	732	ATG	TAA	20	82	pORF_+_4407298
mORF_+_4407389	4407389	4407415	+	2	27	GTG	TGA	0	0	
mORF_+_4407425	4407425	4407520	+	2	96	TTG	TGA	0	0	
mORF_+_4407630	4407630	4407641	+	3	12	GTG	TAG	0	0	
mORF_+_4407641	4407641	4407670	+	2	30	GTG	TGA	0	0	
mORF_+_4407671	4407671	4407721	+	2	51	TTG	TAG	0	0	
mORF_+_4407767	4407767	4407859	+	2	93	TTG	TGA	0	0	
mORF_+_4407884	4407884	4407913	+	2	30	GTG	TGA	0	0	
mORF_+_4407917	4407917	4407937	+	2	21	GTG	TGA	0	0	
mORF_+_4407924	4407924	4407932	+	3	9	TTG	TGA	0	0	
mORF_+_4407983	4407983	4408045	+	2	63	TTG	TGA	0	0	
mORF_+_4407996	4407996	4408007	+	3	12	TTG	TGA	0	0	
mORF_+_4408042	4408042	4408125	+	1	84	ATG	TAA	0	0	
mORF_+_4408064	4408064	4408084	+	2	21	ATG	TAG	0	0	
mORF_+_4408104	4408104	4408205	+	3	102	TTG	TGA	0	0	
mORF_+_4408144	4408144	4408152	+	1	9	ATG	TAA	0	0	
mORF_+_4408156	4408156	4408557	+	1	402	ATG	TAA	0	0	
mORF_+_4408214	4408214	4408222	+	2	9	TTG	TAA	0	0	
mORF_+_4408256	4408256	4408306	+	2	51	ATG	TGA	0	0	
mORF_+_4408323	4408323	4408337	+	3	15	TTG	TAG	0	0	
mORF_+_4408352	4408352	4408375	+	2	24	ATG	TAA	0	0	
mORF_+_4408442	4408442	4408498	+	2	57	TTG	TAA	0	0	
mORF_+_4408576	4408576	4409274	+	1	699	ATG	TAA	0	0	
mORF_+_4408640	4408640	4408744	+	2	105	TTG	TGA	0	0	
mORF_+_4408775	4408775	4408819	+	2	45	GTG	TAA	0	0	
mORF_+_4408853	4408853	4409041	+	2	189	TTG	TAA	0	0	
mORF_+_4409054	4409054	4409095	+	2	42	TTG	TAA	0	0	
mORF_+_4409138	4409138	4409245	+	2	108	ATG	TAG	0	0	
mORF_+_4409280	4409280	4409315	+	3	36	TTG	TAA	0	0	
mORF_+_4409325	4409325	4409984	+	3	660	ATG	TAA	0	0	
mORF_+_4409350	4409350	4409430	+	1	81	TTG	TAG	0	0	
mORF_+_4409449	4409449	4409460	+	1	12	ATG	TGA	0	0	
mORF_+_4409461	4409461	4409490	+	1	30	TTG	TAG	0	0	
mORF_+_4409554	4409554	4409700	+	1	147	ATG	TGA	0	0	
mORF_+_4409803	4409803	4409853	+	1	51	ATG	TAA	0	0	
mORF_+_4409810	4409810	4409824	+	2	15	ATG	TAA	0	0	
mORF_+_4409884	4409884	4409961	+	1	78	ATG	TGA	0	0	

mORF_+_4409921	4409921	4410400	+	2	480	GTG	TAA	0	0	
mORF_+_4409977	4409977	4410033	+	1	57	TTG	TAG	0	0	
mORF_+_4410024	4410024	4410065	+	3	42	TTG	TGA	0	0	
mORF_+_4410109	4410109	4410132	+	1	24	ATG	TAA	0	0	
mORF_+_4410192	4410192	4410212	+	3	21	GTG	TGA	0	0	
mORF_+_4410243	4410243	4410254	+	3	12	TTG	TGA	0	0	
mORF_+_4410270	4410270	4410302	+	3	33	TTG	TAA	0	0	
mORF_+_4410385	4410385	4410438	+	1	54	TTG	TAA	0	0	
mORF_+_4410410	4410410	4411048	+	2	639	ATG	TAA	0	0	
mORF_+_4410447	4410447	4410530	+	3	84	TTG	TAA	0	0	
mORF_+_4410499	4410499	4410579	+	1	81	GTG	TAG	0	0	
mORF_+_4410549	4410549	4410569	+	3	21	GTG	TGA	0	0	
mORF_+_4410591	4410591	4410728	+	3	138	ATG	TGA	0	0	
mORF_+_4410637	4410637	4410645	+	1	9	TTG	TGA	0	0	
mORF_+_4410667	4410667	4410750	+	1	84	TTG	TAA	0	0	
mORF_+_4410760	4410760	4410780	+	1	21	TTG	TGA	0	0	
mORF_+_4410774	4410774	4410818	+	3	45	ATG	TAA	0	0	
mORF_+_4410787	4410787	4410834	+	1	48	TTG	TAA	0	0	
mORF_+_4410843	4410843	4411103	+	3	261	ATG	TGA	0	0	
mORF_+_4411036	4411036	4412214	+	1	1179	TTG	TAA	1	2	pORF_+_4411036
mORF_+_4411133	4411133	4411255	+	2	123	ATG	TAA	0	0	
mORF_+_4411143	4411143	4411151	+	3	9	TTG	TGA	0	0	
mORF_+_4411227	4411227	4411235	+	3	9	GTG	TGA	0	0	
mORF_+_4411259	4411259	4411273	+	2	15	ATG	TGA	0	0	
mORF_+_4411304	4411304	4411309	+	2	6	ATG	TGA	0	0	
mORF_+_4411346	4411346	4411387	+	2	42	ATG	TGA	0	0	
mORF_+_4411368	4411368	4411493	+	3	126	GTG	TGA	0	0	
mORF_+_4411463	4411463	4411528	+	2	66	ATG	TGA	0	0	
mORF_+_4411572	4411572	4411595	+	3	24	TTG	TGA	0	0	
mORF_+_4411592	4411592	4411702	+	2	111	ATG	TGA	0	0	
mORF_+_4411709	4411709	4411762	+	2	54	TTG	TGA	0	0	
mORF_+_4411755	4411755	4411769	+	3	15	GTG	TGA	0	0	
mORF_+_4411766	4411766	4411837	+	2	72	GTG	TGA	0	0	
mORF_+_4411806	4411806	4411841	+	3	36	ATG	TAA	0	0	
mORF_+_4411863	4411863	4411889	+	3	27	TTG	TAA	0	0	
mORF_+_4411895	4411895	4412053	+	2	159	TTG	TGA	0	0	
mORF_+_4412084	4412084	4412167	+	2	84	TTG	TGA	0	0	
mORF_+_4412133	4412133	4412153	+	3	21	GTG	TGA	0	0	
mORF_+_4412204	4412204	4412326	+	2	123	TTG	TAA	0	0	
mORF_+_4412217	4412217	4412225	+	3	9	ATG	TAG	0	0	
mORF_+_4412241	4412241	4412258	+	3	18	ATG	TGA	0	0	
mORF_+_4412280	4412280	4413923	+	3	1644	TTG	TAA	9	27	pORF_+_4412280
mORF_+_4412368	4412368	4412391	+	1	24	ATG	TAA	0	0	
mORF_+_4412395	4412395	4412427	+	1	33	GTG	TAG	0	0	
mORF_+_4412434	4412434	4412448	+	1	15	TTG	TAG	0	0	
mORF_+_4412464	4412464	4412490	+	1	27	TTG	TGA	0	0	
mORF_+_4412515	4412515	4412571	+	1	57	ATG	TGA	0	0	
mORF_+_4412582	4412582	4412680	+	2	99	ATG	TGA	0	0	
mORF_+_4412605	4412605	4412703	+	1	99	TTG	TAA	0	0	
mORF_+_4412693	4412693	4412938	+	2	246	ATG	TAA	0	0	
mORF_+_4412713	4412713	4412781	+	1	69	TTG	TGA	0	0	
mORF_+_4412812	4412812	4412835	+	1	24	GTG	TGA	0	0	
mORF_+_4412836	4412836	4412850	+	1	15	TTG	TGA	0	0	
mORF_+_4412872	4412872	4412880	+	1	9	ATG	TGA	0	0	
mORF_+_4412893	4412893	4413069	+	1	177	GTG	TGA	0	0	
mORF_+_4412939	4412939	4413034	+	2	96	ATG	TGA	0	0	
mORF_+_4413101	4413101	4413199	+	2	99	TTG	TGA	0	0	
mORF_+_4413121	4413121	4413168	+	1	48	ATG	TGA	0	0	
mORF_+_4413181	4413181	4413189	+	1	9	GTG	TGA	0	0	
mORF_+_4413196	4413196	4413225	+	1	30	TTG	TGA	0	0	
mORF_+_4413200	4413200	4413214	+	2	15	TTG	TAG	0	0	
mORF_+_4413232	4413232	4413291	+	1	60	GTG	TGA	0	0	
mORF_+_4413313	4413313	4413321	+	1	9	ATG	TAA	0	0	

mORF_+_4413340	4413340	4413450	+	1	111	TTG	TGA	0	0	
mORF_+_4413380	4413380	4413526	+	2	147	GTG	TGA	0	0	
mORF_+_4413472	4413472	4413558	+	1	87	TTG	TAA	0	0	
mORF_+_4413566	4413566	4413619	+	2	54	TTG	TAA	0	0	
mORF_+_4413598	4413598	4413666	+	1	69	ATG	TGA	0	0	
mORF_+_4413685	4413685	4413795	+	1	111	TTG	TGA	0	0	
mORF_+_4413799	4413799	4413837	+	1	39	ATG	TGA	0	0	
mORF_+_4413824	4413824	4413886	+	2	63	GTG	TGA	0	0	
mORF_+_4413883	4413883	4413966	+	1	84	ATG	TGA	0	0	
mORF_+_4413914	4413914	4413937	+	2	24	GTG	TGA	0	0	
mORF_+_4413963	4413963	4414199	+	3	237	ATG	TGA	0	0	
mORF_+_4413970	4413970	4413975	+	1	6	ATG	TGA	0	0	
mORF_+_4413979	4413979	4413984	+	1	6	TTG	TAG	0	0	
mORF_+_4414016	4414016	4414036	+	2	21	TTG	TGA	0	0	
mORF_+_4414024	4414024	4414032	+	1	9	TTG	TAG	0	0	
mORF_+_4414033	4414033	4414101	+	1	69	ATG	TAA	0	0	
mORF_+_4414114	4414114	4414188	+	1	75	ATG	TAA	0	0	
mORF_+_4414124	4414124	4414141	+	2	18	TTG	TAA	0	0	
mORF_+_4414252	4414252	4414395	+	1	144	GTG	TAA	0	0	
mORF_+_4414257	4414257	4414274	+	3	18	GTG	TAA	0	0	
mORF_+_4414283	4414283	4414297	+	2	15	TTG	TGA	0	0	
mORF_+_4414307	4414307	4414369	+	2	63	TTG	TAA	0	0	
mORF_+_4414400	4414400	4414453	+	2	54	TTG	TAA	0	0	
mORF_+_4414402	4414402	4414413	+	1	12	GTG	TAA	0	0	
mORF_+_4414434	4414434	4414439	+	3	6	ATG	TAA	0	0	
mORF_+_4414455	4414455	4414490	+	3	36	TTG	TGA	0	0	
mORF_+_4414480	4414480	4414539	+	1	60	ATG	TAA	0	0	
mORF_+_4414487	4414487	4414528	+	2	42	GTG	TGA	0	0	
mORF_+_4414550	4414550	4414573	+	2	24	TTG	TGA	0	0	
mORF_+_4414570	4414570	4414764	+	1	195	TTG	TAA	0	0	
mORF_+_4414583	4414583	4414768	+	2	186	ATG	TAA	0	0	
mORF_+_4414641	4414641	4414730	+	3	90	TTG	TAA	0	0	
mORF_+_4414795	4414795	4414800	+	1	6	GTG	TAG	0	0	
mORF_+_4414800	4414800	4414811	+	3	12	GTG	TAA	0	0	
mORF_+_4414819	4414819	4414866	+	1	48	TTG	TGA	0	0	
mORF_+_4414827	4414827	4414874	+	3	48	ATG	TGA	0	0	
mORF_+_4414838	4414838	4414885	+	2	48	TTG	TAA	0	0	
mORF_+_4414902	4414902	4414910	+	3	9	ATG	TAA	0	0	
mORF_+_4414927	4414927	4414935	+	1	9	TTG	TAA	0	0	
mORF_+_4414929	4414929	4414982	+	3	54	GTG	TGA	0	0	
mORF_+_4414946	4414946	4414978	+	2	33	ATG	TGA	0	0	
mORF_+_4414975	4414975	4415724	+	1	750	ATG	TAA	2	5	pORF_+_4414975
mORF_+_4414979	4414979	4414987	+	2	9	TTG	TAG	0	0	
mORF_+_4415021	4415021	4415065	+	2	45	ATG	TAA	0	0	
mORF_+_4415058	4415058	4415105	+	3	48	GTG	TAG	0	0	
mORF_+_4415111	4415111	4415146	+	2	36	TTG	TGA	0	0	
mORF_+_4415156	4415156	4415206	+	2	51	ATG	TAA	0	0	
mORF_+_4415258	4415258	4415269	+	2	12	GTG	TAG	0	0	
mORF_+_4415288	4415288	4415332	+	2	45	TTG	TGA	0	0	
mORF_+_4415370	4415370	4415444	+	3	75	ATG	TGA	0	0	
mORF_+_4415462	4415462	4415611	+	2	150	ATG	TAA	0	0	
mORF_+_4415496	4415496	4415528	+	3	33	GTG	TAG	0	0	
mORF_+_4415547	4415547	4415567	+	3	21	GTG	TGA	0	0	
mORF_+_4415646	4415646	4415681	+	3	36	ATG	TGA	0	0	
mORF_+_4415690	4415690	4415701	+	2	12	ATG	TGA	0	0	
mORF_+_4415734	4415734	4415811	+	1	78	ATG	TGA	0	0	
mORF_+_4415745	4415745	4416020	+	3	276	TTG	TAA	0	0	
mORF_+_4415912	4415912	4415971	+	2	60	TTG	TAA	0	0	
mORF_+_4416022	4416022	4416033	+	1	12	GTG	TGA	0	0	
mORF_+_4416037	4416037	4416081	+	1	45	TTG	TGA	0	0	
mORF_+_4416072	4416072	4416107	+	3	36	ATG	TAG	0	0	
mORF_+_4416095	4416095	4416115	+	2	21	TTG	TAG	0	0	
mORF_+_4416115	4416115	4416249	+	1	135	GTG	TGA	0	0	

mORF_+_4416123	4416123	4416491	+	3	369	TTG	TAA	0	0
mORF_+_4416316	4416316	4416456	+	1	141	TTG	TGA	0	0
mORF_+_4416431	4416431	4416478	+	2	48	GTG	TGA	0	0
mORF_+_4416475	4416475	4416498	+	1	24	ATG	TGA	0	0
mORF_+_4416495	4416495	4416518	+	3	24	TTG	TGA	0	0
mORF_+_4416508	4416508	4416546	+	1	39	ATG	TAG	0	0
mORF_+_4416515	4416515	4416523	+	2	9	TTG	TAG	0	0
mORF_+_4416592	4416592	4416600	+	1	9	ATG	TGA	0	0
mORF_+_4416597	4416597	4416650	+	3	54	TTG	TAG	0	0
mORF_+_4416650	4416650	4416793	+	2	144	GTG	TGA	0	0
mORF_+_4416663	4416663	4416929	+	3	267	TTG	TGA	0	0
mORF_+_4416790	4416790	4416882	+	1	93	TTG	TGA	0	0
mORF_+_4416803	4416803	4416913	+	2	111	GTG	TAA	0	0
mORF_+_4416929	4416929	4417426	+	2	498	ATG	TAA	0	0
mORF_+_4417005	4417005	4417016	+	3	12	TTG	TAG	0	0
mORF_+_4417035	4417035	4417067	+	3	33	ATG	TGA	0	0
mORF_+_4417080	4417080	4417118	+	3	39	GTG	TGA	0	0
mORF_+_4417087	4417087	4417158	+	1	72	GTG	TGA	0	0
mORF_+_4417125	4417125	4417286	+	3	162	ATG	TGA	0	0
mORF_+_4417290	4417290	4417295	+	3	6	TTG	TGA	0	0
mORF_+_4417356	4417356	4417412	+	3	57	GTG	TGA	0	0
mORF_+_4417369	4417369	4417629	+	1	261	TTG	TGA	0	0
mORF_+_4417436	4417436	4417666	+	2	231	GTG	TGA	0	0
mORF_+_4417446	4417446	4417691	+	3	246	TTG	TGA	0	0
mORF_+_4417663	4417663	4417701	+	1	39	ATG	TGA	0	0
mORF_+_4417688	4417688	4417705	+	2	18	GTG	TAA	0	0
mORF_+_4417692	4417692	4417736	+	3	45	TTG	TGA	0	0
mORF_+_4417733	4417733	4417747	+	2	15	ATG	TGA	0	0
mORF_+_4417744	4417744	4417773	+	1	30	TTG	TGA	0	0
mORF_+_4417752	4417752	4417820	+	3	69	TTG	TAA	0	0
mORF_+_4417795	4417795	4417824	+	1	30	ATG	TGA	0	0
mORF_+_4417802	4417802	4417807	+	2	6	GTG	TAA	0	0
mORF_+_4417821	4417821	4417838	+	3	18	ATG	TAA	0	0
mORF_+_4417831	4417831	4417854	+	1	24	ATG	TGA	0	0
mORF_+_4417839	4417839	4417940	+	3	102	TTG	TAG	0	0
mORF_+_4417847	4417847	4417912	+	2	66	TTG	TAA	0	0
mORF_+_4417915	4417915	4417923	+	1	9	TTG	TGA	0	0
mORF_+_4417930	4417930	4418040	+	1	111	TTG	TAA	0	0
mORF_+_4417946	4417946	4419400	+	2	1455	GTG	TAA	0	0
mORF_+_4417962	4417962	4418051	+	3	90	GTG	TGA	0	0
mORF_+_4418055	4418055	4418081	+	3	27	ATG	TGA	0	0
mORF_+_4418112	4418112	4418150	+	3	39	GTG	TAA	0	0
mORF_+_4418151	4418151	4418273	+	3	123	TTG	TGA	0	0
mORF_+_4418298	4418298	4418333	+	3	36	ATG	TAG	0	0
mORF_+_4418433	4418433	4418531	+	3	99	TTG	TGA	0	0
mORF_+_4418467	4418467	4418616	+	1	150	GTG	TAA	0	0
mORF_+_4418559	4418559	4418681	+	3	123	ATG	TGA	0	0
mORF_+_4418715	4418715	4418720	+	3	6	TTG	TGA	0	0
mORF_+_4418733	4418733	4418918	+	3	186	TTG	TGA	0	0
mORF_+_4418925	4418925	4419017	+	3	93	GTG	TGA	0	0
mORF_+_4418995	4418995	4419093	+	1	99	GTG	TAA	0	0
mORF_+_4419018	4419018	4419059	+	3	42	TTG	TGA	0	0
mORF_+_4419135	4419135	4419146	+	3	12	GTG	TGA	0	0
mORF_+_4419151	4419151	4419513	+	1	363	TTG	TGA	0	0
mORF_+_4419180	4419180	4419200	+	3	21	TTG	TGA	0	0
mORF_+_4419216	4419216	4419263	+	3	48	GTG	TGA	0	0
mORF_+_4419309	4419309	4419314	+	3	6	TTG	TAA	0	0
mORF_+_4419315	4419315	4419413	+	3	99	TTG	TGA	0	0
mORF_+_4419410	4419410	4419721	+	2	312	TTG	TAA	0	0
mORF_+_4419441	4419441	4419467	+	3	27	GTG	TGA	0	0
mORF_+_4419510	4419510	4419524	+	3	15	TTG	TAA	0	0
mORF_+_4419537	4419537	4419560	+	3	24	TTG	TGA	0	0
mORF_+_4419561	4419561	4419614	+	3	54	GTG	TGA	0	0

mORF_+_4419633	4419633	4419689	+	3	57	TTG	TGA	0	0	
mORF_+_4419711	4419711	4419716	+	3	6	ATG	TGA	0	0	
mORF_+_4419731	4419731	4420195	+	2	465	ATG	TAA	0	0	
mORF_+_4419741	4419741	4419809	+	3	69	GTG	TGA	0	0	
mORF_+_4419793	4419793	4419822	+	1	30	ATG	TGA	0	0	
mORF_+_4419819	4419819	4419848	+	3	30	TTG	TAG	0	0	
mORF_+_4419876	4419876	4419980	+	3	105	ATG	TAA	0	0	
mORF_+_4420011	4420011	4420859	+	3	849	ATG	TAA	1	9	pORF_+_4420011
mORF_+_4420282	4420282	4420359	+	1	78	TTG	TGA	0	0	
mORF_+_4420322	4420322	4420354	+	2	33	GTG	TGA	0	0	
mORF_+_4420402	4420402	4420461	+	1	60	TTG	TGA	0	0	
mORF_+_4420433	4420433	4420453	+	2	21	GTG	TGA	0	0	
mORF_+_4420469	4420469	4420525	+	2	57	TTG	TAA	0	0	
mORF_+_4420474	4420474	4420548	+	1	75	GTG	TGA	0	0	
mORF_+_4420580	4420580	4420627	+	2	48	GTG	TGA	0	0	
mORF_+_4420588	4420588	4420962	+	1	375	ATG	TAG	0	0	
mORF_+_4420649	4420649	4420786	+	2	138	GTG	TAG	0	0	
mORF_+_4420850	4420850	4420903	+	2	54	GTG	TGA	0	0	
mORF_+_4420869	4420869	4421723	+	3	855	ATG	TAA	0	0	
mORF_+_4420925	4420925	4420993	+	2	69	GTG	TGA	0	0	
mORF_+_4420972	4420972	4420989	+	1	18	TTG	TAG	0	0	
mORF_+_4420990	4420990	4421208	+	1	219	ATG	TGA	0	0	
mORF_+_4421090	4421090	4421128	+	2	39	GTG	TGA	0	0	
mORF_+_4421224	4421224	4421283	+	1	60	ATG	TGA	0	0	
mORF_+_4421293	4421293	4421319	+	1	27	TTG	TGA	0	0	
mORF_+_4421402	4421402	4421620	+	2	219	GTG	TGA	0	0	
mORF_+_4421452	4421452	4421505	+	1	54	ATG	TGA	0	0	
mORF_+_4421542	4421542	4421556	+	1	15	TTG	TAG	0	0	
mORF_+_4421593	4421593	4421616	+	1	24	GTG	TGA	0	0	
mORF_+_4421617	4421617	4421682	+	1	66	TTG	TGA	0	0	
mORF_+_4421624	4421624	4421674	+	2	51	GTG	TGA	0	0	
mORF_+_4421675	4421675	4422409	+	2	735	TTG	TAG	0	0	
mORF_+_4421748	4421748	4421786	+	3	39	TTG	TGA	0	0	
mORF_+_4421856	4421856	4421873	+	3	18	TTG	TGA	0	0	
mORF_+_4421895	4421895	4421903	+	3	9	TTG	TGA	0	0	
mORF_+_4421985	4421985	4422059	+	3	75	TTG	TAG	0	0	
mORF_+_4422025	4422025	4422141	+	1	117	ATG	TGA	0	0	
mORF_+_4422084	4422084	4422113	+	3	30	TTG	TAA	0	0	
mORF_+_4422138	4422138	4422146	+	3	9	ATG	TGA	0	0	
mORF_+_4422207	4422207	4422278	+	3	72	TTG	TGA	0	0	
mORF_+_4422301	4422301	4422321	+	1	21	GTG	TAA	0	0	
mORF_+_4422306	4422306	4422353	+	3	48	TTG	TGA	0	0	
mORF_+_4422509	4422509	4422646	+	2	138	ATG	TAA	0	0	
mORF_+_4422523	4422523	4422687	+	1	165	TTG	TGA	0	0	
mORF_+_4422570	4422570	4422611	+	3	42	TTG	TAG	0	0	
mORF_+_4422669	4422669	4422683	+	3	15	GTG	TGA	0	0	
mORF_+_4422680	4422680	4422703	+	2	24	ATG	TAA	0	0	
mORF_+_4422684	4422684	4422692	+	3	9	TTG	TAA	0	0	
mORF_+_4422707	4422707	4422775	+	2	69	TTG	TAG	0	0	
mORF_+_4422750	4422750	4422857	+	3	108	ATG	TGA	0	0	
mORF_+_4422760	4422760	4422810	+	1	51	ATG	TGA	0	0	
mORF_+_4422838	4422838	4422873	+	1	36	TTG	TAA	0	0	
mORF_+_4422842	4422842	4422868	+	2	27	GTG	TGA	0	0	
mORF_+_4422883	4422883	4423017	+	1	135	ATG	TGA	0	0	
mORF_+_4422914	4422914	4422940	+	2	27	ATG	TGA	0	0	
mORF_+_4422945	4422945	4422950	+	3	6	GTG	TGA	0	0	
mORF_+_4422947	4422947	4422973	+	2	27	GTG	TAG	0	0	
mORF_+_4422981	4422981	4423070	+	3	90	TTG	TAA	0	0	
mORF_+_4423079	4423079	4423129	+	2	51	TTG	TAA	0	0	
mORF_+_4423141	4423141	4423536	+	1	396	ATG	TAA	110	5579	pORF_+_4423141
mORF_+_4423232	4423232	4423324	+	2	93	GTG	TGA	0	0	
mORF_+_4423328	4423328	4423351	+	2	24	ATG	TGA	0	0	
mORF_+_4423355	4423355	4423543	+	2	189	ATG	TGA	0	0	

mORF_+_4423543	4423543	4423857	+	1	315	ATG	TAG	0	0	
mORF_+_4423575	4423575	4423637	+	3	63	GTG	TGA	0	0	
mORF_+_4423634	4423634	4423741	+	2	108	TTG	TAA	0	0	
mORF_+_4423680	4423680	4423706	+	3	27	GTG	TAG	0	0	
mORF_+_4423779	4423779	4423835	+	3	57	ATG	TGA	0	0	
mORF_+_4423820	4423820	4423840	+	2	21	ATG	TGA	0	0	
mORF_+_4423862	4423862	4424089	+	2	228	ATG	TAA	40	2255	pORF_+_4423862
mORF_+_4423977	4423977	4424126	+	3	150	TTG	TAA	0	0	
mORF_+_4424131	4424131	4424580	+	1	450	ATG	TAA	91	8516	pORF_+_4424131
mORF_+_4424147	4424147	4424158	+	2	12	TTG	TAG	0	0	
mORF_+_4424177	4424177	4424188	+	2	12	GTG	TAA	0	0	
mORF_+_4424204	4424204	4424440	+	2	237	ATG	TAA	0	0	
mORF_+_4424453	4424453	4424521	+	2	69	TTG	TGA	0	0	
mORF_+_4424615	4424615	4424695	+	2	81	TTG	TAA	0	0	
mORF_+_4424686	4424686	4424739	+	1	54	GTG	TGA	0	0	
mORF_+_4424702	4424702	4424719	+	2	18	ATG	TAG	0	0	
mORF_+_4424739	4424739	4424783	+	3	45	ATG	TAG	0	0	
mORF_+_4424785	4424785	4424868	+	1	84	TTG	TGA	0	0	
mORF_+_4424828	4424828	4424836	+	2	9	ATG	TAA	0	0	
mORF_+_4424865	4424865	4424921	+	3	57	ATG	TAA	0	0	
mORF_+_4424909	4424909	4424938	+	2	30	TTG	TAG	0	0	
mORF_+_4424929	4424929	4424958	+	1	30	TTG	TAG	0	0	
mORF_+_4424963	4424963	4425094	+	2	132	TTG	TAA	0	0	
mORF_+_4425049	4425049	4425171	+	1	123	TTG	TAG	0	0	
mORF_+_4425051	4425051	4425131	+	3	81	GTG	TAA	0	0	
mORF_+_4425138	4425138	4425155	+	3	18	TTG	TGA	0	0	
mORF_+_4425152	4425152	4425166	+	2	15	GTG	TAA	0	0	
mORF_+_4425176	4425176	4425244	+	2	69	ATG	TAA	0	0	
mORF_+_4425208	4425208	4425213	+	1	6	TTG	TGA	0	0	
mORF_+_4425210	4425210	4425224	+	3	15	GTG	TAA	0	0	
mORF_+_4425249	4425249	4425317	+	3	69	TTG	TGA	0	0	
mORF_+_4425253	4425253	4425345	+	1	93	ATG	TAG	0	0	
mORF_+_4425257	4425257	4425268	+	2	12	TTG	TGA	0	0	
mORF_+_4425281	4425281	4425334	+	2	54	GTG	TGA	0	0	
mORF_+_4425349	4425349	4425429	+	1	81	GTG	TAG	0	0	
mORF_+_4425356	4425356	4425370	+	2	15	TTG	TAA	0	0	
mORF_+_4425381	4425381	4425425	+	3	45	TTG	TAA	0	0	
mORF_+_4425433	4425433	4425450	+	1	18	TTG	TAA	0	0	
mORF_+_4425450	4425450	4425464	+	3	15	ATG	TAA	0	0	
mORF_+_4425464	4425464	4425475	+	2	12	ATG	TAA	0	0	
mORF_+_4425489	4425489	4425515	+	3	27	ATG	TAA	0	0	
mORF_+_4425527	4425527	4425571	+	2	45	TTG	TAA	0	0	
mORF_+_4425555	4425555	4425599	+	3	45	ATG	TAA	0	0	
mORF_+_4425590	4425590	4425622	+	2	33	ATG	TGA	0	0	
mORF_+_4425619	4425619	4425786	+	1	168	ATG	TAA	0	0	
mORF_+_4425648	4425648	4425665	+	3	18	TTG	TAA	0	0	
mORF_+_4425653	4425653	4425700	+	2	48	GTG	TAA	0	0	
mORF_+_4425752	4425752	4425772	+	2	21	ATG	TAA	0	0	
mORF_+_4425776	4425776	4425799	+	2	24	TTG	TAG	0	0	
mORF_+_4425790	4425790	4425849	+	1	60	TTG	TAG	0	0	
mORF_+_4425792	4425792	4426118	+	3	327	GTG	TAA	0	0	
mORF_+_4425859	4425859	4425876	+	1	18	ATG	TAA	0	0	
mORF_+_4425892	4425892	4425945	+	1	54	ATG	TGA	0	0	
mORF_+_4425955	4425955	4425981	+	1	27	TTG	TGA	0	0	
mORF_+_4425997	4425997	4426179	+	1	183	TTG	TAA	0	0	
mORF_+_4426139	4426139	4426156	+	2	18	GTG	TGA	0	0	
mORF_+_4426172	4426172	4426282	+	2	111	ATG	TAG	0	0	
mORF_+_4426231	4426231	4426494	+	1	264	TTG	TAA	0	0	
mORF_+_4426275	4426275	4426292	+	3	18	TTG	TAG	0	0	
mORF_+_4426389	4426389	4426406	+	3	18	ATG	TAG	0	0	
mORF_+_4426482	4426482	4426490	+	3	9	GTG	TAA	0	0	
mORF_+_4426495	4426495	4426530	+	1	36	TTG	TGA	0	0	
mORF_+_4426527	4426527	4426634	+	3	108	GTG	TAA	0	0	

mORF_+_4426531	4426531	4426548	+	1	18	TTG	TAA	0	0	
mORF_+_4426577	4426577	4426789	+	2	213	TTG	TAA	0	0	
mORF_+_4426648	4426648	4426722	+	1	75	ATG	TAG	0	0	
mORF_+_4426713	4426713	4426778	+	3	66	TTG	TAG	0	0	
mORF_+_4426762	4426762	4426785	+	1	24	TTG	TGA	0	0	
mORF_+_4426782	4426782	4426802	+	3	21	ATG	TGA	0	0	
mORF_+_4426799	4426799	4427578	+	2	780	ATG	TAA	48	692	pORF_+_4426799
mORF_+_4426908	4426908	4426961	+	3	54	GTG	TGA	0	0	
mORF_+_4426974	4426974	4427021	+	3	48	TTG	TAG	0	0	
mORF_+_4427034	4427034	4427213	+	3	180	GTG	TGA	0	0	
mORF_+_4427244	4427244	4427249	+	3	6	GTG	TGA	0	0	
mORF_+_4427292	4427292	4427351	+	3	60	GTG	TGA	0	0	
mORF_+_4427367	4427367	4427420	+	3	54	TTG	TGA	0	0	
mORF_+_4427433	4427433	4427444	+	3	12	TTG	TGA	0	0	
mORF_+_4427467	4427467	4427553	+	1	87	ATG	TGA	0	0	
mORF_+_4427499	4427499	4427630	+	3	132	ATG	TAA	0	0	
mORF_+_4427641	4427641	4427724	+	1	84	TTG	TGA	0	0	
mORF_+_4427661	4427661	4427696	+	3	36	GTG	TGA	0	0	
mORF_+_4427693	4427693	4427719	+	2	27	GTG	TGA	0	0	
mORF_+_4427721	4427721	4427855	+	3	135	ATG	TGA	0	0	
mORF_+_4427783	4427783	4427830	+	2	48	TTG	TAG	0	0	
mORF_+_4427887	4427887	4429299	+	1	1413	ATG	TAA	7	33	pORF_+_4427887
mORF_+_4427909	4427909	4428070	+	2	162	TTG	TGA	0	0	
mORF_+_4428074	4428074	4428097	+	2	24	TTG	TGA	0	0	
mORF_+_4428149	4428149	4428226	+	2	78	GTG	TAA	0	0	
mORF_+_4428177	4428177	4428362	+	3	186	GTG	TGA	0	0	
mORF_+_4428260	4428260	4428313	+	2	54	ATG	TGA	0	0	
mORF_+_4428359	4428359	4428385	+	2	27	GTG	TGA	0	0	
mORF_+_4428401	4428401	4428412	+	2	12	TTG	TGA	0	0	
mORF_+_4428413	4428413	4428520	+	2	108	TTG	TAA	0	0	
mORF_+_4428486	4428486	4428494	+	3	9	GTG	TGA	0	0	
mORF_+_4428521	4428521	4428547	+	2	27	GTG	TAG	0	0	
mORF_+_4428569	4428569	4428580	+	2	12	TTG	TAG	0	0	
mORF_+_4428680	4428680	4428685	+	2	6	TTG	TGA	0	0	
mORF_+_4428702	4428702	4428740	+	3	39	GTG	TGA	0	0	
mORF_+_4428734	4428734	4428757	+	2	24	TTG	TAG	0	0	
mORF_+_4428788	4428788	4428799	+	2	12	TTG	TGA	0	0	
mORF_+_4428854	4428854	4428931	+	2	78	TTG	TGA	0	0	
mORF_+_4428939	4428939	4428986	+	3	48	GTG	TAG	0	0	
mORF_+_4428974	4428974	4428979	+	2	6	ATG	TGA	0	0	
mORF_+_4428986	4428986	4428991	+	2	6	GTG	TGA	0	0	
mORF_+_4428992	4428992	4429009	+	2	18	TTG	TGA	0	0	
mORF_+_4429059	4429059	4429103	+	3	45	TTG	TGA	0	0	
mORF_+_4429070	4429070	4429138	+	2	69	TTG	TGA	0	0	
mORF_+_4429140	4429140	4429199	+	3	60	GTG	TGA	0	0	
mORF_+_4429163	4429163	4429186	+	2	24	TTG	TGA	0	0	
mORF_+_4429196	4429196	4429342	+	2	147	ATG	TAG	0	0	
mORF_+_4429230	4429230	4429271	+	3	42	GTG	TAA	0	0	
mORF_+_4429317	4429317	4429952	+	3	636	ATG	TGA	0	0	
mORF_+_4429364	4429364	4429393	+	2	30	GTG	TGA	0	0	
mORF_+_4429378	4429378	4429398	+	1	21	TTG	TGA	0	0	
mORF_+_4429426	4429426	4429695	+	1	270	ATG	TGA	0	0	
mORF_+_4429472	4429472	4429477	+	2	6	GTG	TGA	0	0	
mORF_+_4429550	4429550	4429585	+	2	36	TTG	TGA	0	0	
mORF_+_4429658	4429658	4429711	+	2	54	TTG	TAG	0	0	
mORF_+_4429768	4429768	4429923	+	1	156	ATG	TAA	0	0	
mORF_+_4429838	4429838	4429858	+	2	21	TTG	TGA	0	0	
mORF_+_4429880	4429880	4429966	+	2	87	GTG	TAG	0	0	
mORF_+_4429989	4429989	4430012	+	3	24	TTG	TGA	0	0	
mORF_+_4430036	4430036	4430083	+	2	48	ATG	TAG	0	0	
mORF_+_4430047	4430047	4430058	+	1	12	ATG	TAA	0	0	
mORF_+_4430111	4430111	4430125	+	2	15	GTG	TGA	0	0	
mORF_+_4430155	4430155	4430163	+	1	9	TTG	TGA	0	0	

mORF_+_4430169	4430169	4430444	+	3	276	ATG	TAA	0	0
mORF_+_4430225	4430225	4430239	+	2	15	TTG	TAA	0	0
mORF_+_4430332	4430332	4430379	+	1	48	GTG	TAA	0	0
mORF_+_4430426	4430426	4430470	+	2	45	TTG	TGA	0	0
mORF_+_4430467	4430467	4430484	+	1	18	GTG	TGA	0	0
mORF_+_4430481	4430481	4430615	+	3	135	GTG	TAA	0	0
mORF_+_4430500	4430500	4430769	+	1	270	TTG	TGA	0	0
mORF_+_4430516	4430516	4430590	+	2	75	ATG	TAA	0	0
mORF_+_4430642	4430642	4430650	+	2	9	GTG	TAA	0	0
mORF_+_4430679	4430679	4430744	+	3	66	ATG	TAA	0	0
mORF_+_4430751	4430751	4430822	+	3	72	TTG	TGA	0	0
mORF_+_4430819	4430819	4430953	+	2	135	TTG	TAA	0	0
mORF_+_4430823	4430823	4430846	+	3	24	ATG	TAA	0	0
mORF_+_4430850	4430850	4430909	+	3	60	ATG	TGA	0	0
mORF_+_4430937	4430937	4430969	+	3	33	ATG	TAA	0	0
mORF_+_4431092	4431092	4431190	+	2	99	TTG	TAG	0	0
mORF_+_4431129	4431129	4431182	+	3	54	TTG	TAA	0	0
mORF_+_4431208	4431208	4431228	+	1	21	ATG	TAA	0	0
mORF_+_4431231	4431231	4431260	+	3	30	TTG	TAA	0	0
mORF_+_4431241	4431241	4431435	+	1	195	GTG	TAA	0	0
mORF_+_4431254	4431254	4431391	+	2	138	TTG	TGA	0	0
mORF_+_4431261	4431261	4431398	+	3	138	GTG	TAA	0	0
mORF_+_4431404	4431404	4431475	+	2	72	TTG	TAA	0	0
mORF_+_4431438	4431438	4431503	+	3	66	GTG	TAA	0	0
mORF_+_4431479	4431479	4431490	+	2	12	TTG	TGA	0	0
mORF_+_4431487	4431487	4431546	+	1	60	GTG	TGA	0	0
mORF_+_4431510	4431510	4431578	+	3	69	GTG	TAA	0	0
mORF_+_4431554	4431554	4431619	+	2	66	TTG	TAG	0	0
mORF_+_4431586	4431586	4431735	+	1	150	GTG	TAG	0	0
mORF_+_4431594	4431594	4431755	+	3	162	GTG	TAA	0	0
mORF_+_4431638	4431638	4431655	+	2	18	TTG	TAA	0	0
mORF_+_4431659	4431659	4431748	+	2	90	ATG	TAA	0	0
mORF_+_4431774	4431774	4431785	+	3	12	TTG	TAA	0	0
mORF_+_4431796	4431796	4431843	+	1	48	ATG	TAG	0	0
mORF_+_4431861	4431861	4431911	+	3	51	GTG	TAA	0	0
mORF_+_4431911	4431911	4432009	+	2	99	ATG	TAG	0	0
mORF_+_4431916	4431916	4432095	+	1	180	TTG	TAA	0	0
mORF_+_4431918	4431918	4431959	+	3	42	GTG	TAG	0	0
mORF_+_4432025	4432025	4432516	+	2	492	GTG	TAA	0	0
mORF_+_4432065	4432065	4432079	+	3	15	TTG	TAA	0	0
mORF_+_4432131	4432131	4432139	+	3	9	ATG	TGA	0	0
mORF_+_4432182	4432182	4432214	+	3	33	TTG	TGA	0	0
mORF_+_4432192	4432192	4432281	+	1	90	GTG	TAG	0	0
mORF_+_4432302	4432302	4432310	+	3	9	GTG	TGA	0	0
mORF_+_4432311	4432311	4432346	+	3	36	GTG	TAG	0	0
mORF_+_4432353	4432353	4432433	+	3	81	ATG	TGA	0	0
mORF_+_4432443	4432443	4432472	+	3	30	TTG	TGA	0	0
mORF_+_4432500	4432500	4432532	+	3	33	ATG	TGA	0	0
mORF_+_4432549	4432549	4432563	+	1	15	GTG	TAG	0	0
mORF_+_4432553	4432553	4432600	+	2	48	ATG	TAA	0	0
mORF_+_4432601	4432601	4432627	+	2	27	ATG	TAG	0	0
mORF_+_4432608	4432608	4432730	+	3	123	ATG	TAA	0	0
mORF_+_4432640	4432640	4432666	+	2	27	GTG	TGA	0	0
mORF_+_4432800	4432800	4433012	+	3	213	GTG	TAA	0	0
mORF_+_4432814	4432814	4432834	+	2	21	TTG	TGA	0	0
mORF_+_4432831	4432831	4432902	+	1	72	GTG	TGA	0	0
mORF_+_4432915	4432915	4433160	+	1	246	ATG	TGA	0	0
mORF_+_4432940	4432940	4432951	+	2	12	TTG	TAA	0	0
mORF_+_4432964	4432964	4433071	+	2	108	TTG	TAA	0	0
mORF_+_4433132	4433132	4433272	+	2	141	GTG	TAG	0	0
mORF_+_4433157	4433157	4433195	+	3	39	GTG	TAA	0	0
mORF_+_4433331	4433331	4433363	+	3	33	TTG	TAA	0	0
mORF_+_4433345	4433345	4433416	+	2	72	TTG	TGA	0	0

mORF_+_4433367	4433367	4433534	+	3	168	GTG	TGA	0	0	
mORF_+_4433417	4433417	4433422	+	2	6	ATG	TAA	0	0	
mORF_+_4433422	4433422	4433691	+	1	270	ATG	TAA	0	0	
mORF_+_4433447	4433447	4433494	+	2	48	TTG	TAG	0	0	
mORF_+_4433504	4433504	4433557	+	2	54	TTG	TGA	0	0	
mORF_+_4433544	4433544	4433567	+	3	24	GTG	TGA	0	0	
mORF_+_4433564	4433564	4433626	+	2	63	TTG	TAA	0	0	
mORF_+_4433568	4433568	4433615	+	3	48	GTG	TAG	0	0	
mORF_+_4433634	4433634	4433684	+	3	51	GTG	TGA	0	0	
mORF_+_4433707	4433707	4433871	+	1	165	ATG	TGA	0	0	
mORF_+_4433720	4433720	4433815	+	2	96	ATG	TGA	0	0	
mORF_+_4433831	4433831	4433863	+	2	33	ATG	TAA	0	0	
mORF_+_4433914	4433914	4434015	+	1	102	ATG	TAA	0	0	
mORF_+_4433916	4433916	4433987	+	3	72	GTG	TAA	0	0	
mORF_+_4433969	4433969	4434064	+	2	96	TTG	TAG	0	0	
mORF_+_4434040	4434040	4434123	+	1	84	TTG	TAA	0	0	
mORF_+_4434042	4434042	4434119	+	3	78	GTG	TAA	0	0	
mORF_+_4434110	4434110	4434181	+	2	72	GTG	TAA	0	0	
mORF_+_4434129	4434129	4434134	+	3	6	GTG	TAA	0	0	
mORF_+_4434138	4434138	4434164	+	3	27	TTG	TGA	0	0	
mORF_+_4434238	4434238	4434279	+	1	42	GTG	TAA	0	0	
mORF_+_4434242	4434242	4434265	+	2	24	TTG	TAG	0	0	
mORF_+_4434279	4434279	4434413	+	3	135	ATG	TAA	0	0	
mORF_+_4434295	4434295	4434315	+	1	21	GTG	TAA	0	0	
mORF_+_4434329	4434329	4434334	+	2	6	ATG	TAA	0	0	
mORF_+_4434398	4434398	4434466	+	2	69	TTG	TAA	0	0	
mORF_+_4434420	4434420	4434512	+	3	93	TTG	TGA	0	0	
mORF_+_4434482	4434482	4434733	+	2	252	ATG	TAA	0	0	
mORF_+_4434490	4434490	4434636	+	1	147	ATG	TAA	0	0	
mORF_+_4434570	4434570	4434578	+	3	9	TTG	TAA	0	0	
mORF_+_4434663	4434663	4434737	+	3	75	ATG	TAA	0	0	
mORF_+_4434770	4434770	4434784	+	2	15	GTG	TAG	0	0	
mORF_+_4434778	4434778	4435518	+	1	741	ATG	TAA	18	54	pORF_+_4434778
mORF_+_4434792	4434792	4434968	+	3	177	ATG	TGA	0	0	
mORF_+_4434800	4434800	4434889	+	2	90	TTG	TAA	0	0	
mORF_+_4434902	4434902	4434943	+	2	42	TTG	TGA	0	0	
mORF_+_4434950	4434950	4435024	+	2	75	ATG	TAG	0	0	
mORF_+_4434984	4434984	4435043	+	3	60	TTG	TAA	0	0	
mORF_+_4435034	4435034	4435114	+	2	81	ATG	TAG	0	0	
mORF_+_4435124	4435124	4435135	+	2	12	ATG	TAA	0	0	
mORF_+_4435170	4435170	4435454	+	3	285	GTG	TAA	0	0	
mORF_+_4435187	4435187	4435237	+	2	51	GTG	TGA	0	0	
mORF_+_4435250	4435250	4435267	+	2	18	ATG	TGA	0	0	
mORF_+_4435286	4435286	4435324	+	2	39	TTG	TGA	0	0	
mORF_+_4435406	4435406	4435414	+	2	9	ATG	TAG	0	0	
mORF_+_4435475	4435475	4435489	+	2	15	GTG	TGA	0	0	
mORF_+_4435525	4435525	4435563	+	1	39	ATG	TGA	0	0	
mORF_+_4435600	4435600	4435707	+	1	108	TTG	TAA	0	0	
mORF_+_4435611	4435611	4435631	+	3	21	GTG	TAA	0	0	
mORF_+_4435625	4435625	4435663	+	2	39	TTG	TGA	0	0	
mORF_+_4435679	4435679	4435702	+	2	24	GTG	TAA	0	0	
mORF_+_4435723	4435723	4435755	+	1	33	TTG	TAA	0	0	
mORF_+_4435730	4435730	4436668	+	2	939	ATG	TAA	0	0	
mORF_+_4435761	4435761	4435784	+	3	24	TTG	TAA	0	0	
mORF_+_4435836	4435836	4435883	+	3	48	ATG	TAA	0	0	
mORF_+_4435855	4435855	4435872	+	1	18	TTG	TGA	0	0	
mORF_+_4435903	4435903	4435920	+	1	18	TTG	TGA	0	0	
mORF_+_4435917	4435917	4436027	+	3	111	TTG	TGA	0	0	
mORF_+_4436040	4436040	4436069	+	3	30	GTG	TAA	0	0	
mORF_+_4436076	4436076	4436123	+	3	48	ATG	TAG	0	0	
mORF_+_4436142	4436142	4436231	+	3	90	ATG	TAG	0	0	
mORF_+_4436235	4436235	4436255	+	3	21	ATG	TAG	0	0	
mORF_+_4436280	4436280	4436345	+	3	66	TTG	TAA	0	0	

mORF_+_4436314	4436314	4436349	+	1	36	ATG	TGA	0	0
mORF_+_4436346	4436346	4436366	+	3	21	TTG	TAG	0	0
mORF_+_4436385	4436385	4436510	+	3	126	TTG	TAG	0	0
mORF_+_4436491	4436491	4436556	+	1	66	TTG	TAG	0	0
mORF_+_4436523	4436523	4436531	+	3	9	ATG	TAG	0	0
mORF_+_4436535	4436535	4436627	+	3	93	GTG	TAG	0	0
mORF_+_4436578	4436578	4436592	+	1	15	TTG	TAA	0	0
mORF_+_4436708	4436708	4436917	+	2	210	TTG	TAA	0	0
mORF_+_4436719	4436719	4436961	+	1	243	ATG	TGA	0	0
mORF_+_4436781	4436781	4436786	+	3	6	GTG	TGA	0	0
mORF_+_4436981	4436981	4437007	+	2	27	GTG	TAA	0	0
mORF_+_4437013	4437013	4437021	+	1	9	GTG	TAA	0	0
mORF_+_4437066	4437066	4437146	+	3	81	TTG	TAA	0	0
mORF_+_4437074	4437074	4437142	+	2	69	GTG	TAG	0	0
mORF_+_4437088	4437088	4437117	+	1	30	ATG	TAA	0	0
mORF_+_4437185	4437185	4437208	+	2	24	ATG	TGA	0	0
mORF_+_4437223	4437223	4437279	+	1	57	ATG	TAG	0	0
mORF_+_4437225	4437225	4437260	+	3	36	GTG	TGA	0	0
mORF_+_4437257	4437257	4437340	+	2	84	GTG	TAA	0	0
mORF_+_4437261	4437261	4437314	+	3	54	GTG	TGA	0	0
mORF_+_4437324	4437324	4437377	+	3	54	TTG	TGA	0	0
mORF_+_4437347	4437347	4437418	+	2	72	GTG	TGA	0	0
mORF_+_4437385	4437385	4437411	+	1	27	TTG	TGA	0	0
mORF_+_4437408	4437408	4437431	+	3	24	ATG	TGA	0	0
mORF_+_4437415	4437415	4437456	+	1	42	ATG	TAA	0	0
mORF_+_4437419	4437419	4437448	+	2	30	ATG	TAA	0	0
mORF_+_4437467	4437467	4437472	+	2	6	TTG	TAA	0	0
mORF_+_4437499	4437499	4437519	+	1	21	GTG	TAG	0	0
mORF_+_4437544	4437544	4437816	+	1	273	TTG	TAA	0	0
mORF_+_4437560	4437560	4437607	+	2	48	TTG	TAA	0	0
mORF_+_4437671	4437671	4437742	+	2	72	GTG	TGA	0	0
mORF_+_4437822	4437822	4437923	+	3	102	GTG	TAG	0	0
mORF_+_4437827	4437827	4437835	+	2	9	ATG	TAA	0	0
mORF_+_4437839	4437839	4437997	+	2	159	GTG	TAG	0	0
mORF_+_4437844	4437844	4437852	+	1	9	ATG	TAA	0	0
mORF_+_4437936	4437936	4438076	+	3	141	TTG	TAA	0	0
mORF_+_4438022	4438022	4438027	+	2	6	TTG	TAG	0	0
mORF_+_4438049	4438049	4438105	+	2	57	GTG	TAG	0	0
mORF_+_4438106	4438106	4438225	+	2	120	TTG	TGA	0	0
mORF_+_4438158	4438158	4438265	+	3	108	TTG	TGA	0	0
mORF_+_4438247	4438247	4438465	+	2	219	GTG	TAA	0	0
mORF_+_4438393	4438393	4438596	+	1	204	TTG	TGA	0	0
mORF_+_4438410	4438410	4438427	+	3	18	GTG	TAG	0	0
mORF_+_4438469	4438469	4438699	+	2	231	ATG	TAG	0	0
mORF_+_4438587	4438587	4438715	+	3	129	GTG	TGA	0	0
mORF_+_4438645	4438645	4438662	+	1	18	GTG	TAA	0	0
mORF_+_4438700	4438700	4438969	+	2	270	ATG	TAG	0	0
mORF_+_4438734	4438734	4438745	+	3	12	TTG	TGA	0	0
mORF_+_4438942	4438942	4439157	+	1	216	TTG	TGA	0	0
mORF_+_4439001	4439001	4439066	+	3	66	ATG	TAA	0	0
mORF_+_4439072	4439072	4439287	+	2	216	ATG	TAA	0	0
mORF_+_4439154	4439154	4439219	+	3	66	GTG	TGA	0	0
mORF_+_4439280	4439280	4439360	+	3	81	TTG	TAA	0	0
mORF_+_4439291	4439291	4439296	+	2	6	GTG	TGA	0	0
mORF_+_4439293	4439293	4439355	+	1	63	GTG	TAG	0	0
mORF_+_4439406	4439406	4439465	+	3	60	ATG	TGA	0	0
mORF_+_4439428	4439428	4439517	+	1	90	ATG	TAG	0	0
mORF_+_4439462	4439462	4439791	+	2	330	TTG	TGA	0	0
mORF_+_4439478	4439478	4439483	+	3	6	TTG	TAG	0	0
mORF_+_4439547	4439547	4439558	+	3	12	TTG	TAA	0	0
mORF_+_4439563	4439563	4439676	+	1	114	ATG	TAG	0	0
mORF_+_4439667	4439667	4439696	+	3	30	GTG	TGA	0	0
mORF_+_4439802	4439802	4439822	+	3	21	GTG	TGA	0	0

mORF_+_4439807	4439807	4439866	+	2	60	GTG	TAG	0	0	
mORF_+_4439883	4439883	4439900	+	3	18	ATG	TAA	0	0	
mORF_+_4439904	4439904	4439924	+	3	21	ATG	TGA	0	0	
mORF_+_4439921	4439921	4440013	+	2	93	ATG	TAA	0	0	
mORF_+_4439962	4439962	4440108	+	1	147	TTG	TGA	0	0	
mORF_+_4439994	4439994	4440002	+	3	9	GTG	TAA	0	0	
mORF_+_4440060	4440060	4440101	+	3	42	ATG	TGA	0	0	
mORF_+_4440098	4440098	4440193	+	2	96	GTG	TAA	0	0	
mORF_+_4440105	4440105	4440281	+	3	177	TTG	TAG	0	0	
mORF_+_4440226	4440226	4440243	+	1	18	TTG	TAA	0	0	
mORF_+_4440256	4440256	4440435	+	1	180	TTG	TAA	0	0	
mORF_+_4440347	4440347	4440544	+	2	198	TTG	TGA	0	0	
mORF_+_4440405	4440405	4442138	+	3	1734	GTG	TGA	9	23	pORF_+_4440405
mORF_+_4440523	4440523	4440558	+	1	36	GTG	TGA	0	0	
mORF_+_4440589	4440589	4440612	+	1	24	ATG	TGA	0	0	
mORF_+_4440640	4440640	4440687	+	1	48	TTG	TGA	0	0	
mORF_+_4440721	4440721	4440777	+	1	57	TTG	TGA	0	0	
mORF_+_4440802	4440802	4440816	+	1	15	TTG	TGA	0	0	
mORF_+_4440829	4440829	4440852	+	1	24	ATG	TAA	0	0	
mORF_+_4440859	4440859	4440987	+	1	129	TTG	TGA	0	0	
mORF_+_4440991	4440991	4441083	+	1	93	TTG	TGA	0	0	
mORF_+_4441138	4441138	4441173	+	1	36	TTG	TGA	0	0	
mORF_+_4441259	4441259	4441312	+	2	54	GTG	TAG	0	0	
mORF_+_4441285	4441285	4441299	+	1	15	ATG	TGA	0	0	
mORF_+_4441492	4441492	4441575	+	1	84	GTG	TGA	0	0	
mORF_+_4441597	4441597	4441608	+	1	12	GTG	TGA	0	0	
mORF_+_4441672	4441672	4441884	+	1	213	ATG	TGA	0	0	
mORF_+_4441943	4441943	4441969	+	2	27	ATG	TAG	0	0	
mORF_+_4441960	4441960	4441983	+	1	24	TTG	TAA	0	0	
mORF_+_4442068	4442068	4442244	+	1	177	TTG	TAA	0	0	
mORF_+_4442135	4442135	4445914	+	2	3780	ATG	TAG	11	22	pORF_+_4442135
mORF_+_4442277	4442277	4442351	+	3	75	TTG	TAA	0	0	
mORF_+_4442382	4442382	4442429	+	3	48	TTG	TGA	0	0	
mORF_+_4442386	4442386	4442415	+	1	30	GTG	TAA	0	0	
mORF_+_4442481	4442481	4442540	+	3	60	TTG	TGA	0	0	
mORF_+_4442574	4442574	4442597	+	3	24	TTG	TGA	0	0	
mORF_+_4442673	4442673	4442771	+	3	99	TTG	TGA	0	0	
mORF_+_4442838	4442838	4442870	+	3	33	TTG	TGA	0	0	
mORF_+_4442922	4442922	4443044	+	3	123	TTG	TGA	0	0	
mORF_+_4443063	4443063	4443074	+	3	12	GTG	TGA	0	0	
mORF_+_4443114	4443114	4443203	+	3	90	TTG	TGA	0	0	
mORF_+_4443234	4443234	4443263	+	3	30	GTG	TGA	0	0	
mORF_+_4443369	4443369	4443479	+	3	111	ATG	TAA	0	0	
mORF_+_4443463	4443463	4443474	+	1	12	TTG	TGA	0	0	
mORF_+_4443534	4443534	4443542	+	3	9	ATG	TGA	0	0	
mORF_+_4443636	4443636	4443650	+	3	15	TTG	TGA	0	0	
mORF_+_4443670	4443670	4443756	+	1	87	GTG	TGA	0	0	
mORF_+_4443711	4443711	4443722	+	3	12	GTG	TGA	0	0	
mORF_+_4443753	4443753	4443827	+	3	75	TTG	TGA	0	0	
mORF_+_4443975	4443975	4444001	+	3	27	TTG	TAA	0	0	
mORF_+_4444023	4444023	4444187	+	3	165	ATG	TGA	0	0	
mORF_+_4444177	4444177	4444218	+	1	42	GTG	TAA	0	0	
mORF_+_4444197	4444197	4444322	+	3	126	TTG	TGA	0	0	
mORF_+_4444273	4444273	4444401	+	1	129	GTG	TAA	0	0	
mORF_+_4444410	4444410	4444481	+	3	72	TTG	TAA	0	0	
mORF_+_4444497	4444497	4444529	+	3	33	ATG	TGA	0	0	
mORF_+_4444557	4444557	4444586	+	3	30	GTG	TGA	0	0	
mORF_+_4444602	4444602	4444622	+	3	21	TTG	TGA	0	0	
mORF_+_4444647	4444647	4444688	+	3	42	TTG	TGA	0	0	
mORF_+_4444707	4444707	4444733	+	3	27	GTG	TGA	0	0	
mORF_+_4444734	4444734	4444925	+	3	192	GTG	TGA	0	0	
mORF_+_4444929	4444929	4444973	+	3	45	GTG	TAA	0	0	
mORF_+_4445025	4445025	4445138	+	3	114	ATG	TAG	0	0	

mORF_+_4445095	4445095	4445166	+	1	72	TTG	TAA	0	0	
mORF_+_4445151	4445151	4445159	+	3	9	ATG	TGA	0	0	
mORF_+_4445226	4445226	4445270	+	3	45	TTG	TGA	0	0	
mORF_+_4445295	4445295	4445327	+	3	33	ATG	TGA	0	0	
mORF_+_4445361	4445361	4445381	+	3	21	ATG	TGA	0	0	
mORF_+_4445382	4445382	4445480	+	3	99	TTG	TAA	0	0	
mORF_+_4445580	4445580	4445624	+	3	45	GTG	TGA	0	0	
mORF_+_4445637	4445637	4445699	+	3	63	TTG	TAA	0	0	
mORF_+_4445760	4445760	4445783	+	3	24	ATG	TGA	0	0	
mORF_+_4445802	4445802	4445813	+	3	12	TTG	TAG	0	0	
mORF_+_4445871	4445871	4445876	+	3	6	GTG	TAG	0	0	
mORF_+_4445917	4445917	4446258	+	1	342	ATG	TAA	3	5	pORF_+_4445917
mORF_+_4445927	4445927	4445974	+	2	48	TTG	TGA	0	0	
mORF_+_4445978	4445978	4446157	+	2	180	ATG	TGA	0	0	
mORF_+_4446176	4446176	4446217	+	2	42	GTG	TAA	0	0	
mORF_+_4446180	4446180	4446227	+	3	48	ATG	TGA	0	0	
mORF_+_4446224	4446224	4446244	+	2	21	TTG	TAG	0	0	
mORF_+_4446263	4446263	4446373	+	2	111	ATG	TAA	0	0	
mORF_+_4446282	4446282	4446380	+	3	99	GTG	TAA	0	0	
mORF_+_4446295	4446295	4446324	+	1	30	TTG	TAA	0	0	
mORF_+_4446337	4446337	4446438	+	1	102	TTG	TGA	0	0	
mORF_+_4446435	4446435	4446485	+	3	51	GTG	TAA	0	0	
mORF_+_4446464	4446464	4446721	+	2	258	GTG	TAA	0	0	
mORF_+_4446490	4446490	4446543	+	1	54	ATG	TAA	0	0	
mORF_+_4446501	4446501	4446530	+	3	30	GTG	TAA	0	0	
mORF_+_4446624	4446624	4446653	+	3	30	TTG	TGA	0	0	
mORF_+_4446643	4446643	4446648	+	1	6	GTG	TGA	0	0	
mORF_+_4446678	4446678	4446731	+	3	54	ATG	TGA	0	0	
mORF_+_4446715	4446715	4447065	+	1	351	ATG	TAA	0	0	
mORF_+_4446728	4446728	4446850	+	2	123	GTG	TGA	0	0	
mORF_+_4446884	4446884	4446955	+	2	72	TTG	TGA	0	0	
mORF_+_4446918	4446918	4447019	+	3	102	TTG	TGA	0	0	
mORF_+_4447001	4447001	4447669	+	2	669	TTG	TAA	0	0	
mORF_+_4447069	4447069	4447191	+	1	123	GTG	TAG	0	0	
mORF_+_4447230	4447230	4447253	+	3	24	TTG	TAG	0	0	
mORF_+_4447314	4447314	4447319	+	3	6	ATG	TGA	0	0	
mORF_+_4447329	4447329	4447505	+	3	177	TTG	TAA	0	0	
mORF_+_4447450	4447450	4447500	+	1	51	TTG	TGA	0	0	
mORF_+_4447512	4447512	4447523	+	3	12	TTG	TAG	0	0	
mORF_+_4447516	4447516	4447542	+	1	27	ATG	TGA	0	0	
mORF_+_4447533	4447533	4447628	+	3	96	GTG	TAG	0	0	
mORF_+_4447558	4447558	4447590	+	1	33	GTG	TGA	0	0	
mORF_+_4447629	4447629	4447814	+	3	186	ATG	TAA	0	0	
mORF_+_4447697	4447697	4447723	+	2	27	GTG	TAG	0	0	
mORF_+_4447708	4447708	4447785	+	1	78	GTG	TAA	0	0	
mORF_+_4447748	4447748	4447843	+	2	96	TTG	TGA	0	0	
mORF_+_4447840	4447840	4447863	+	1	24	ATG	TGA	0	0	
mORF_+_4447860	4447860	4447916	+	3	57	GTG	TAA	0	0	
mORF_+_4447889	4447889	4447894	+	2	6	GTG	TGA	0	0	
mORF_+_4447891	4447891	4447899	+	1	9	GTG	TAA	0	0	
mORF_+_4447921	4447921	4447959	+	1	39	TTG	TAA	0	0	
mORF_+_4447985	4447985	4448941	+	2	957	ATG	TGA	23	218	pORF_+_4447985
mORF_+_4447987	4447987	4448127	+	1	141	GTG	TGA	0	0	
mORF_+_4448061	4448061	4448153	+	3	93	TTG	TGA	0	0	
mORF_+_4448157	4448157	4448276	+	3	120	TTG	TAA	0	0	
mORF_+_4448260	4448260	4448328	+	1	69	TTG	TGA	0	0	
mORF_+_4448289	4448289	4448333	+	3	45	ATG	TGA	0	0	
mORF_+_4448394	4448394	4448411	+	3	18	TTG	TAA	0	0	
mORF_+_4448421	4448421	4448657	+	3	237	ATG	TGA	0	0	
mORF_+_4448431	4448431	4448481	+	1	51	ATG	TGA	0	0	
mORF_+_4448658	4448658	4448693	+	3	36	TTG	TGA	0	0	
mORF_+_4448724	4448724	4448756	+	3	33	TTG	TGA	0	0	
mORF_+_4448760	4448760	4448789	+	3	30	ATG	TGA	0	0	

mORF_+_4448938	4448938	4448970	+	1	33	TTG	TAG	0	0	
mORF_+_4448945	4448945	4449013	+	2	69	TTG	TGA	0	0	
mORF_+_4449020	4449020	4449130	+	2	111	ATG	TAA	0	0	
mORF_+_4449081	4449081	4450583	+	3	1503	ATG	TAA	4	12	pORF_+_4449081
mORF_+_4449163	4449163	4449234	+	1	72	TTG	TAA	0	0	
mORF_+_4449250	4449250	4449402	+	1	153	GTG	TAG	0	0	
mORF_+_4449548	4449548	4449592	+	2	45	TTG	TGA	0	0	
mORF_+_4449589	4449589	4449642	+	1	54	ATG	TGA	0	0	
mORF_+_4449679	4449679	4449753	+	1	75	TTG	TAG	0	0	
mORF_+_4449767	4449767	4449919	+	2	153	GTG	TGA	0	0	
mORF_+_4449838	4449838	4449858	+	1	21	GTG	TGA	0	0	
mORF_+_4449871	4449871	4449996	+	1	126	TTG	TGA	0	0	
mORF_+_4450090	4450090	4450335	+	1	246	TTG	TGA	0	0	
mORF_+_4450325	4450325	4450363	+	2	39	TTG	TGA	0	0	
mORF_+_4450360	4450360	4450413	+	1	54	ATG	TGA	0	0	
mORF_+_4450414	4450414	4450452	+	1	39	TTG	TGA	0	0	
mORF_+_4450424	4450424	4450597	+	2	174	ATG	TGA	0	0	
mORF_+_4450483	4450483	4450497	+	1	15	ATG	TGA	0	0	
mORF_+_4450573	4450573	4451619	+	1	1047	TTG	TAA	0	0	
mORF_+_4450739	4450739	4450765	+	2	27	ATG	TAG	0	0	
mORF_+_4450778	4450778	4450813	+	2	36	GTG	TGA	0	0	
mORF_+_4450832	4450832	4450852	+	2	21	GTG	TAG	0	0	
mORF_+_4450919	4450919	4450930	+	2	12	TTG	TAA	0	0	
mORF_+_4450962	4450962	4451081	+	3	120	GTG	TAA	0	0	
mORF_+_4451003	4451003	4451017	+	2	15	TTG	TGA	0	0	
mORF_+_4451097	4451097	4451435	+	3	339	ATG	TAA	0	0	
mORF_+_4451108	4451108	4451155	+	2	48	GTG	TGA	0	0	
mORF_+_4451216	4451216	4451254	+	2	39	TTG	TAA	0	0	
mORF_+_4451282	4451282	4451290	+	2	9	ATG	TGA	0	0	
mORF_+_4451300	4451300	4451401	+	2	102	GTG	TGA	0	0	
mORF_+_4451402	4451402	4451419	+	2	18	TTG	TGA	0	0	
mORF_+_4451547	4451547	4451591	+	3	45	TTG	TAA	0	0	
mORF_+_4451558	4451558	4451587	+	2	30	TTG	TGA	0	0	
mORF_+_4451606	4451606	4452601	+	2	996	GTG	TAA	0	0	
mORF_+_4451649	4451649	4451675	+	3	27	TTG	TGA	0	0	
mORF_+_4451691	4451691	4451708	+	3	18	TTG	TGA	0	0	
mORF_+_4451730	4451730	4451762	+	3	33	ATG	TGA	0	0	
mORF_+_4451766	4451766	4451771	+	3	6	TTG	TGA	0	0	
mORF_+_4451781	4451781	4451810	+	3	30	GTG	TGA	0	0	
mORF_+_4451844	4451844	4451885	+	3	42	TTG	TAG	0	0	
mORF_+_4451901	4451901	4451930	+	3	30	GTG	TGA	0	0	
mORF_+_4451967	4451967	4452029	+	3	63	TTG	TAA	0	0	
mORF_+_4452042	4452042	4452092	+	3	51	ATG	TAA	0	0	
mORF_+_4452064	4452064	4452165	+	1	102	GTG	TAA	0	0	
mORF_+_4452093	4452093	4452110	+	3	18	GTG	TGA	0	0	
mORF_+_4452159	4452159	4452209	+	3	51	TTG	TGA	0	0	
mORF_+_4452282	4452282	4452329	+	3	48	TTG	TAG	0	0	
mORF_+_4452330	4452330	4452362	+	3	33	GTG	TAA	0	0	
mORF_+_4452363	4452363	4452380	+	3	18	TTG	TGA	0	0	
mORF_+_4452384	4452384	4452404	+	3	21	GTG	TAG	0	0	
mORF_+_4452414	4452414	4452437	+	3	24	TTG	TGA	0	0	
mORF_+_4452456	4452456	4452470	+	3	15	TTG	TGA	0	0	
mORF_+_4452478	4452478	4452705	+	1	228	GTG	TGA	0	0	
mORF_+_4452531	4452531	4452539	+	3	9	GTG	TAA	0	0	
mORF_+_4452588	4452588	4452659	+	3	72	TTG	TAA	0	0	
mORF_+_4452614	4452614	4452859	+	2	246	GTG	TAG	0	0	
mORF_+_4452702	4452702	4452734	+	3	33	ATG	TGA	0	0	
mORF_+_4452715	4452715	4452909	+	1	195	GTG	TGA	0	0	
mORF_+_4452792	4452792	4452971	+	3	180	ATG	TAA	0	0	
mORF_+_4452938	4452938	4453006	+	2	69	TTG	TAG	0	0	
mORF_+_4453016	4453016	4453027	+	2	12	TTG	TAG	0	0	
mORF_+_4453031	4453031	4453096	+	2	66	TTG	TAA	0	0	
mORF_+_4453105	4453105	4453623	+	1	519	GTG	TAA	0	0	

mORF_+_4453121	4453121	4453129	+	2	9	GTG	TAA	0	0	
mORF_+_4453136	4453136	4453162	+	2	27	ATG	TAA	0	0	
mORF_+_4453178	4453178	4453243	+	2	66	TTG	TAG	0	0	
mORF_+_4453244	4453244	4453450	+	2	207	ATG	TGA	0	0	
mORF_+_4453323	4453323	4453427	+	3	105	TTG	TAG	0	0	
mORF_+_4453508	4453508	4453585	+	2	78	TTG	TGA	0	0	
mORF_+_4453548	4453548	4453568	+	3	21	TTG	TGA	0	0	
mORF_+_4453648	4453648	4453662	+	1	15	ATG	TAA	0	0	
mORF_+_4453695	4453695	4453826	+	3	132	ATG	TAG	0	0	
mORF_+_4453708	4453708	4453779	+	1	72	GTG	TGA	0	0	
mORF_+_4453801	4453801	4453884	+	1	84	GTG	TGA	0	0	
mORF_+_4453808	4453808	4455181	+	2	1374	ATG	TAA	25	177	pORF_+_4453808
mORF_+_4453833	4453833	4453877	+	3	45	GTG	TAG	0	0	
mORF_+_4453881	4453881	4453889	+	3	9	ATG	TAA	0	0	
mORF_+_4453905	4453905	4453922	+	3	18	ATG	TGA	0	0	
mORF_+_4453932	4453932	4453955	+	3	24	TTG	TGA	0	0	
mORF_+_4453968	4453968	4454003	+	3	36	ATG	TGA	0	0	
mORF_+_4454007	4454007	4454021	+	3	15	TTG	TGA	0	0	
mORF_+_4454025	4454025	4454213	+	3	189	GTG	TAA	0	0	
mORF_+_4454035	4454035	4454238	+	1	204	GTG	TGA	0	0	
mORF_+_4454220	4454220	4454351	+	3	132	GTG	TGA	0	0	
mORF_+_4454364	4454364	4454399	+	3	36	TTG	TGA	0	0	
mORF_+_4454472	4454472	4454486	+	3	15	ATG	TGA	0	0	
mORF_+_4454532	4454532	4454564	+	3	33	GTG	TGA	0	0	
mORF_+_4454571	4454571	4454621	+	3	51	ATG	TGA	0	0	
mORF_+_4454581	4454581	4454646	+	1	66	ATG	TAA	0	0	
mORF_+_4454655	4454655	4454663	+	3	9	ATG	TGA	0	0	
mORF_+_4454670	4454670	4454696	+	3	27	TTG	TAG	0	0	
mORF_+_4454706	4454706	4454903	+	3	198	ATG	TGA	0	0	
mORF_+_4454946	4454946	4455071	+	3	126	GTG	TGA	0	0	
mORF_+_4454986	4454986	4455192	+	1	207	GTG	TAG	0	0	
mORF_+_4455120	4455120	4455260	+	3	141	TTG	TGA	0	0	
mORF_+_4455244	4455244	4455357	+	1	114	TTG	TAA	0	0	
mORF_+_4455260	4455260	4455454	+	2	195	ATG	TGA	0	0	
mORF_+_4455294	4455294	4455602	+	3	309	GTG	TAG	0	0	
mORF_+_4455448	4455448	4455480	+	1	33	TTG	TAA	0	0	
mORF_+_4455491	4455491	4455508	+	2	18	ATG	TGA	0	0	
mORF_+_4455505	4455505	4455714	+	1	210	TTG	TAA	0	0	
mORF_+_4455563	4455563	4455568	+	2	6	TTG	TGA	0	0	
mORF_+_4455635	4455635	4455928	+	2	294	ATG	TAA	0	0	
mORF_+_4455915	4455915	4456016	+	3	102	ATG	TGA	0	0	
mORF_+_4455982	4455982	4457334	+	1	1353	ATG	TAA	75	613	pORF_+_4455982
mORF_+_4455989	4455989	4455997	+	2	9	TTG	TGA	0	0	
mORF_+_4456013	4456013	4456126	+	2	114	TTG	TAA	0	0	
mORF_+_4456136	4456136	4456234	+	2	99	ATG	TAA	0	0	
mORF_+_4456247	4456247	4456561	+	2	315	TTG	TAA	0	0	
mORF_+_4456562	4456562	4456621	+	2	60	TTG	TGA	0	0	
mORF_+_4456641	4456641	4456694	+	3	54	GTG	TAA	0	0	
mORF_+_4456646	4456646	4456708	+	2	63	TTG	TGA	0	0	
mORF_+_4456724	4456724	4456774	+	2	51	TTG	TAG	0	0	
mORF_+_4456778	4456778	4456849	+	2	72	GTG	TGA	0	0	
mORF_+_4456853	4456853	4456876	+	2	24	TTG	TGA	0	0	
mORF_+_4456910	4456910	4456954	+	2	45	GTG	TGA	0	0	
mORF_+_4456959	4456959	4457141	+	3	183	GTG	TGA	0	0	
mORF_+_4457012	4457012	4457056	+	2	45	ATG	TAA	0	0	
mORF_+_4457126	4457126	4457173	+	2	48	GTG	TAG	0	0	
mORF_+_4457177	4457177	4457200	+	2	24	ATG	TGA	0	0	
mORF_+_4457235	4457235	4457261	+	3	27	GTG	TAA	0	0	
mORF_+_4457246	4457246	4457317	+	2	72	TTG	TGA	0	0	
mORF_+_4457289	4457289	4457363	+	3	75	GTG	TAA	0	0	
mORF_+_4457409	4457409	4457474	+	3	66	GTG	TGA	0	0	
mORF_+_4457413	4457413	4457445	+	1	33	ATG	TGA	0	0	
mORF_+_4457455	4457455	4457484	+	1	30	ATG	TGA	0	0	

mORF_+_4457471	4457471	4457491	+	2	21	ATG	TGA	0	0
mORF_+_4457481	4457481	4457498	+	3	18	GTG	TAA	0	0
mORF_+_4457488	4457488	4457502	+	1	15	ATG	TAA	0	0
mORF_+_4457517	4457517	4457600	+	3	84	TTG	TAA	0	0
mORF_+_4457531	4457531	4457878	+	2	348	TTG	TAA	0	0
mORF_+_4457673	4457673	4457732	+	3	60	ATG	TGA	0	0
mORF_+_4457772	4457772	4457786	+	3	15	TTG	TGA	0	0
mORF_+_4457796	4457796	4457810	+	3	15	ATG	TAA	0	0
mORF_+_4457894	4457894	4457911	+	2	18	TTG	TAA	0	0
mORF_+_4457932	4457932	4457985	+	1	54	ATG	TAA	0	0
mORF_+_4457948	4457948	4458070	+	2	123	TTG	TAG	0	0
mORF_+_4458040	4458040	4458432	+	1	393	TTG	TAA	0	0
mORF_+_4458086	4458086	4458256	+	2	171	ATG	TGA	0	0
mORF_+_4458237	4458237	4458248	+	3	12	TTG	TAA	0	0
mORF_+_4458249	4458249	4458353	+	3	105	ATG	TGA	0	0
mORF_+_4458275	4458275	4458289	+	2	15	GTG	TAG	0	0
mORF_+_4458329	4458329	4458370	+	2	42	GTG	TAG	0	0
mORF_+_4458413	4458413	4458418	+	2	6	GTG	TAG	0	0
mORF_+_4458436	4458436	4458531	+	1	96	ATG	TAG	0	0
mORF_+_4458443	4458443	4458541	+	2	99	ATG	TGA	0	0
mORF_+_4458486	4458486	4458491	+	3	6	ATG	TAG	0	0
mORF_+_4458538	4458538	4458576	+	1	39	GTG	TAA	0	0
mORF_+_4458569	4458569	4458637	+	2	69	ATG	TAA	0	0
mORF_+_4458619	4458619	4458705	+	1	87	GTG	TGA	0	0
mORF_+_4458680	4458680	4459867	+	2	1188	ATG	TGA	0	0
mORF_+_4458702	4458702	4458752	+	3	51	GTG	TAG	0	0
mORF_+_4458766	4458766	4458870	+	1	105	GTG	TGA	0	0
mORF_+_4458771	4458771	4458782	+	3	12	TTG	TAA	0	0
mORF_+_4458834	4458834	4458842	+	3	9	TTG	TGA	0	0
mORF_+_4458843	4458843	4458863	+	3	21	ATG	TAG	0	0
mORF_+_4458867	4458867	4458896	+	3	30	ATG	TAA	0	0
mORF_+_4458915	4458915	4458968	+	3	54	TTG	TAG	0	0
mORF_+_4459053	4459053	4459061	+	3	9	GTG	TAG	0	0
mORF_+_4459125	4459125	4459163	+	3	39	ATG	TAA	0	0
mORF_+_4459191	4459191	4459214	+	3	24	ATG	TAA	0	0
mORF_+_4459242	4459242	4459304	+	3	63	TTG	TAG	0	0
mORF_+_4459369	4459369	4459458	+	1	90	GTG	TGA	0	0
mORF_+_4459407	4459407	4459577	+	3	171	GTG	TGA	0	0
mORF_+_4459602	4459602	4459646	+	3	45	ATG	TAG	0	0
mORF_+_4459612	4459612	4459638	+	1	27	TTG	TGA	0	0
mORF_+_4459788	4459788	4459826	+	3	39	GTG	TGA	0	0
mORF_+_4459830	4459830	4459883	+	3	54	TTG	TAG	0	0
mORF_+_4459864	4459864	4459893	+	1	30	GTG	TGA	0	0
mORF_+_4459890	4459890	4459913	+	3	24	TTG	TAG	0	0
mORF_+_4459929	4459929	4459967	+	3	39	ATG	TAG	0	0
mORF_+_4459955	4459955	4460185	+	2	231	ATG	TGA	0	0
mORF_+_4459974	4459974	4460027	+	3	54	GTG	TAA	0	0
mORF_+_4459984	4459984	4460010	+	1	27	GTG	TAA	0	0
mORF_+_4460071	4460071	4460079	+	1	9	TTG	TAG	0	0
mORF_+_4460136	4460136	4460189	+	3	54	ATG	TAA	0	0
mORF_+_4460182	4460182	4460274	+	1	93	GTG	TAG	0	0
mORF_+_4460198	4460198	4460347	+	2	150	GTG	TAA	0	0
mORF_+_4460305	4460305	4460343	+	1	39	TTG	TGA	0	0
mORF_+_4460316	4460316	4460429	+	3	114	TTG	TGA	0	0
mORF_+_4460426	4460426	4460473	+	2	48	GTG	TGA	0	0
mORF_+_4460439	4460439	4460444	+	3	6	ATG	TAA	0	0
mORF_+_4460460	4460460	4460483	+	3	24	TTG	TGA	0	0
mORF_+_4460464	4460464	4460511	+	1	48	ATG	TGA	0	0
mORF_+_4460508	4460508	4460573	+	3	66	TTG	TAA	0	0
mORF_+_4460622	4460622	4460702	+	3	81	TTG	TAA	0	0
mORF_+_4460672	4460672	4460845	+	2	174	ATG	TAA	0	0
mORF_+_4460677	4460677	4460685	+	1	9	GTG	TGA	0	0
mORF_+_4460763	4460763	4460825	+	3	63	GTG	TAG	0	0

mORF_+_4460812	4460812	4460922	+	1	111	GTG	TGA	0	0	
mORF_+_4460855	4460855	4460875	+	2	21	TTG	TAA	0	0	
mORF_+_4460888	4460888	4460911	+	2	24	GTG	TGA	0	0	
mORF_+_4460904	4460904	4460927	+	3	24	ATG	TAG	0	0	
mORF_+_4460954	4460954	4461004	+	2	51	ATG	TGA	0	0	
mORF_+_4460974	4460974	4460979	+	1	6	ATG	TAA	0	0	
mORF_+_4460988	4460988	4461029	+	3	42	ATG	TGA	0	0	
mORF_+_4461001	4461001	4461069	+	1	69	TTG	TAG	0	0	
mORF_+_4461120	4461120	4461152	+	3	33	ATG	TAG	0	0	
mORF_+_4461131	4461131	4461139	+	2	9	TTG	TGA	0	0	
mORF_+_4461133	4461133	4461219	+	1	87	GTG	TAA	0	0	
mORF_+_4461155	4461155	4461349	+	2	195	ATG	TAA	0	0	
mORF_+_4461174	4461174	4461266	+	3	93	TTG	TAG	0	0	
mORF_+_4461286	4461286	4461405	+	1	120	TTG	TGA	0	0	
mORF_+_4461306	4461306	4461359	+	3	54	TTG	TAG	0	0	
mORF_+_4461353	4461353	4461532	+	2	180	TTG	TAA	0	0	
mORF_+_4461360	4461360	4461365	+	3	6	GTG	TAA	0	0	
mORF_+_4461402	4461402	4461413	+	3	12	TTG	TGA	0	0	
mORF_+_4461471	4461471	4461599	+	3	129	TTG	TAG	0	0	
mORF_+_4461523	4461523	4461579	+	1	57	TTG	TGA	0	0	
mORF_+_4461606	4461606	4461653	+	3	48	ATG	TAG	0	0	
mORF_+_4461617	4461617	4461997	+	2	381	ATG	TAA	0	0	
mORF_+_4461672	4461672	4461758	+	3	87	ATG	TGA	0	0	
mORF_+_4461700	4461700	4461855	+	1	156	TTG	TAG	0	0	
mORF_+_4461795	4461795	4461884	+	3	90	TTG	TAA	0	0	
mORF_+_4461969	4461969	4462067	+	3	99	GTG	TAG	0	0	
mORF_+_4462003	4462003	4462011	+	1	9	GTG	TAA	0	0	
mORF_+_4462031	4462031	4462306	+	2	276	GTG	TGA	0	0	
mORF_+_4462045	4462045	4462221	+	1	177	GTG	TGA	0	0	
mORF_+_4462113	4462113	4462256	+	3	144	TTG	TAG	1	4	pORF_+_4462113
mORF_+_4462237	4462237	4462413	+	1	177	GTG	TAG	0	0	
mORF_+_4462314	4462314	4462355	+	3	42	TTG	TAA	0	0	
mORF_+_4462377	4462377	4462505	+	3	129	TTG	TAG	0	0	
mORF_+_4462403	4462403	4462579	+	2	177	ATG	TAG	0	0	
mORF_+_4462462	4462462	4462629	+	1	168	TTG	TAA	0	0	
mORF_+_4462506	4462506	4462526	+	3	21	GTG	TAG	0	0	
mORF_+_4462584	4462584	4462613	+	3	30	ATG	TAG	0	0	
mORF_+_4462604	4462604	4462639	+	2	36	ATG	TAA	0	0	
mORF_+_4462659	4462659	4462670	+	3	12	GTG	TGA	0	0	
mORF_+_4462678	4462678	4462698	+	1	21	TTG	TAA	0	0	
mORF_+_4462706	4462706	4462828	+	2	123	TTG	TAA	0	0	
mORF_+_4462749	4462749	4462970	+	3	222	ATG	TAG	0	0	
mORF_+_4462765	4462765	4462785	+	1	21	TTG	TAA	0	0	
mORF_+_4462789	4462789	4462821	+	1	33	ATG	TGA	0	0	
mORF_+_4462834	4462834	4462893	+	1	60	GTG	TAG	0	0	
mORF_+_4462868	4462868	4462951	+	2	84	TTG	TAA	0	0	
mORF_+_4462936	4462936	4463151	+	1	216	ATG	TGA	0	0	
mORF_+_4463042	4463042	4463056	+	2	15	TTG	TGA	0	0	
mORF_+_4463106	4463106	4463495	+	3	390	GTG	TAA	0	0	
mORF_+_4463197	4463197	4463205	+	1	9	ATG	TGA	0	0	
mORF_+_4463230	4463230	4463322	+	1	93	GTG	TGA	0	0	
mORF_+_4463282	4463282	4463458	+	2	177	ATG	TAA	0	0	
mORF_+_4463353	4463353	4463433	+	1	81	ATG	TAG	0	0	
mORF_+_4463449	4463449	4463520	+	1	72	ATG	TGA	0	0	
mORF_+_4463498	4463498	4463542	+	2	45	GTG	TGA	0	0	
mORF_+_4463530	4463530	4463589	+	1	60	TTG	TAA	0	0	
mORF_+_4463603	4463603	4463836	+	2	234	GTG	TAA	0	0	
mORF_+_4463647	4463647	4463697	+	1	51	GTG	TAG	0	0	
mORF_+_4463742	4463742	4463960	+	3	219	TTG	TGA	0	0	
mORF_+_4463779	4463779	4463877	+	1	99	TTG	TGA	0	0	
mORF_+_4463957	4463957	4464031	+	2	75	TTG	TGA	0	0	
mORF_+_4463973	4463973	4464107	+	3	135	TTG	TAG	0	0	
mORF_+_4463992	4463992	4464012	+	1	21	TTG	TGA	0	0	

mORF_+_4464025	4464025	4464222	+	1	198	TTG	TGA	0	0	
mORF_+_4464120	4464120	4464344	+	3	225	GTG	TGA	0	0	
mORF_+_4464212	4464212	4464265	+	2	54	ATG	TAA	0	0	
mORF_+_4464232	4464232	4464465	+	1	234	TTG	TAA	0	0	
mORF_+_4464332	4464332	4464421	+	2	90	GTG	TAA	0	0	
mORF_+_4464490	4464490	4464564	+	1	75	TTG	TAA	0	0	
mORF_+_4464497	4464497	4464607	+	2	111	GTG	TAG	0	0	
mORF_+_4464528	4464528	4464572	+	3	45	TTG	TAG	0	0	
mORF_+_4464591	4464591	4464620	+	3	30	TTG	TAG	0	0	
mORF_+_4464610	4464610	4464852	+	1	243	TTG	TGA	0	0	
mORF_+_4464662	4464662	4464679	+	2	18	TTG	TAG	0	0	
mORF_+_4464702	4464702	4464737	+	3	36	TTG	TGA	0	0	
mORF_+_4464779	4464779	4464802	+	2	24	TTG	TAA	0	0	
mORF_+_4464783	4464783	4464890	+	3	108	TTG	TAA	0	0	
mORF_+_4464859	4464859	4464867	+	1	9	GTG	TAA	0	0	
mORF_+_4464881	4464881	4464970	+	2	90	ATG	TGA	0	0	
mORF_+_4464940	4464940	4464954	+	1	15	ATG	TAA	0	0	
mORF_+_4464955	4464955	4465044	+	1	90	TTG	TGA	0	0	
mORF_+_4464980	4464980	4464994	+	2	15	ATG	TAA	0	0	
mORF_+_4464984	4464984	4465064	+	3	81	TTG	TAA	0	0	
mORF_+_4465019	4465019	4465027	+	2	9	ATG	TGA	0	0	
mORF_+_4465067	4465067	4465138	+	2	72	ATG	TGA	0	0	
mORF_+_4465090	4465090	4465233	+	1	144	TTG	TAA	0	0	
mORF_+_4465166	4465166	4465507	+	2	342	GTG	TAA	0	0	
mORF_+_4465264	4465264	4465284	+	1	21	TTG	TAA	0	0	
mORF_+_4465353	4465353	4465361	+	3	9	TTG	TAG	0	0	
mORF_+_4465362	4465362	4465388	+	3	27	TTG	TAG	0	0	
mORF_+_4465389	4465389	4465493	+	3	105	ATG	TAA	0	0	
mORF_+_4465533	4465533	4465556	+	3	24	ATG	TAA	0	0	
mORF_+_4465631	4465631	4465738	+	2	108	GTG	TGA	0	0	
mORF_+_4465648	4465648	4468344	+	1	2697	ATG	TAA	20	19	pORF_+_4465648
mORF_+_4465763	4465763	4465777	+	2	15	GTG	TGA	0	0	
mORF_+_4465770	4465770	4465880	+	3	111	TTG	TGA	0	0	
mORF_+_4465874	4465874	4466026	+	2	153	ATG	TAA	0	0	
mORF_+_4465911	4465911	4465952	+	3	42	GTG	TAA	0	0	
mORF_+_4466087	4466087	4466095	+	2	9	ATG	TGA	0	0	
mORF_+_4466153	4466153	4466203	+	2	51	ATG	TAA	0	0	
mORF_+_4466288	4466288	4466305	+	2	18	GTG	TAG	0	0	
mORF_+_4466352	4466352	4466462	+	3	111	GTG	TAG	0	0	
mORF_+_4466414	4466414	4466524	+	2	111	TTG	TGA	0	0	
mORF_+_4466567	4466567	4466626	+	2	60	ATG	TAG	0	0	
mORF_+_4466589	4466589	4466765	+	3	177	GTG	TGA	0	0	
mORF_+_4466654	4466654	4466686	+	2	33	TTG	TAA	0	0	
mORF_+_4466723	4466723	4466782	+	2	60	ATG	TGA	0	0	
mORF_+_4466795	4466795	4466863	+	2	69	TTG	TGA	0	0	
mORF_+_4466856	4466856	4466888	+	3	33	GTG	TAA	0	0	
mORF_+_4466924	4466924	4467013	+	2	90	ATG	TAG	0	0	
mORF_+_4466955	4466955	4466969	+	3	15	TTG	TGA	0	0	
mORF_+_4467045	4467045	4467122	+	3	78	TTG	TGA	0	0	
mORF_+_4467053	4467053	4467163	+	2	111	GTG	TGA	0	0	
mORF_+_4467185	4467185	4467253	+	2	69	TTG	TGA	0	0	
mORF_+_4467269	4467269	4467313	+	2	45	TTG	TGA	0	0	
mORF_+_4467329	4467329	4467343	+	2	15	GTG	TAA	0	0	
mORF_+_4467362	4467362	4467370	+	2	9	GTG	TAG	0	0	
mORF_+_4467371	4467371	4467499	+	2	129	TTG	TGA	0	0	
mORF_+_4467384	4467384	4467392	+	3	9	GTG	TGA	0	0	
mORF_+_4467521	4467521	4467526	+	2	6	TTG	TGA	0	0	
mORF_+_4467548	4467548	4467634	+	2	87	ATG	TAG	0	0	
mORF_+_4467638	4467638	4467682	+	2	45	TTG	TGA	0	0	
mORF_+_4467704	4467704	4467736	+	2	33	TTG	TGA	0	0	
mORF_+_4467773	4467773	4467793	+	2	21	ATG	TAG	0	0	
mORF_+_4467797	4467797	4467955	+	2	159	GTG	TGA	0	0	
mORF_+_4467924	4467924	4468322	+	3	399	TTG	TAG	0	0	

mORF_+_4468022	4468022	4468096	+	2	75	ATG	TGA	0	0	
mORF_+_4468097	4468097	4468108	+	2	12	TTG	TGA	0	0	
mORF_+_4468121	4468121	4468159	+	2	39	GTG	TAA	0	0	
mORF_+_4468184	4468184	4468249	+	2	66	TTG	TAA	0	0	
mORF_+_4468268	4468268	4468291	+	2	24	TTG	TGA	0	0	
mORF_+_4468378	4468378	4468383	+	1	6	TTG	TAG	0	0	
mORF_+_4468389	4468389	4468448	+	3	60	GTG	TAA	0	0	
mORF_+_4468396	4468396	4468419	+	1	24	TTG	TAA	0	0	
mORF_+_4468409	4468409	4468528	+	2	120	ATG	TGA	0	0	
mORF_+_4468420	4468420	4468653	+	1	234	ATG	TGA	0	0	
mORF_+_4468635	4468635	4468667	+	3	33	GTG	TAA	0	0	
mORF_+_4468643	4468643	4469107	+	2	465	GTG	TGA	0	0	
mORF_+_4468668	4468668	4468784	+	3	117	GTG	TGA	0	0	
mORF_+_4468681	4468681	4468716	+	1	36	TTG	TAG	0	0	
mORF_+_4468786	4468786	4468854	+	1	69	GTG	TGA	0	0	
mORF_+_4468851	4468851	4468889	+	3	39	GTG	TAA	0	0	
mORF_+_4468906	4468906	4468926	+	1	21	GTG	TAG	0	0	
mORF_+_4468929	4468929	4468961	+	3	33	TTG	TAA	0	0	
mORF_+_4469013	4469013	4469207	+	3	195	TTG	TAG	0	0	
mORF_+_4469104	4469104	4469127	+	1	24	ATG	TGA	0	0	
mORF_+_4469120	4469120	4469521	+	2	402	ATG	TAA	0	0	
mORF_+_4469179	4469179	4469223	+	1	45	TTG	TAA	0	0	
mORF_+_4469208	4469208	4469255	+	3	48	TTG	TGA	0	0	
mORF_+_4469245	4469245	4469295	+	1	51	ATG	TGA	0	0	
mORF_+_4469292	4469292	4469354	+	3	63	TTG	TGA	0	0	
mORF_+_4469370	4469370	4469864	+	3	495	TTG	TAA	0	0	
mORF_+_4469464	4469464	4469775	+	1	312	GTG	TAG	1	11	pORF_+_4469464
mORF_+_4469570	4469570	4469890	+	2	321	GTG	TAA	0	0	
mORF_+_4469791	4469791	4469859	+	1	69	ATG	TGA	0	0	
mORF_+_4469871	4469871	4469897	+	3	27	TTG	TGA	0	0	
mORF_+_4469906	4469906	4469992	+	2	87	GTG	TAA	0	0	
mORF_+_4469913	4469913	4469981	+	3	69	GTG	TGA	0	0	
mORF_+_4469941	4469941	4469985	+	1	45	TTG	TAG	0	0	
mORF_+_4469985	4469985	4470101	+	3	117	GTG	TGA	0	0	
mORF_+_4470005	4470005	4470178	+	2	174	TTG	TGA	0	0	
mORF_+_4470126	4470126	4470401	+	3	276	GTG	TGA	0	0	
mORF_+_4470175	4470175	4470231	+	1	57	GTG	TAG	0	0	
mORF_+_4470224	4470224	4470406	+	2	183	GTG	TAG	0	0	
mORF_+_4470232	4470232	4470261	+	1	30	ATG	TAG	0	0	
mORF_+_4470319	4470319	4470357	+	1	39	TTG	TAA	0	0	
mORF_+_4470459	4470459	4470551	+	3	93	TTG	TGA	0	0	
mORF_+_4470473	4470473	4470529	+	2	57	ATG	TAA	0	0	
mORF_+_4470536	4470536	4470868	+	2	333	ATG	TAA	0	0	
mORF_+_4470573	4470573	4470617	+	3	45	TTG	TGA	0	0	
mORF_+_4470627	4470627	4470656	+	3	30	TTG	TAA	0	0	
mORF_+_4470669	4470669	4470689	+	3	21	ATG	TGA	0	0	
mORF_+_4470723	4470723	4470827	+	3	105	TTG	TAA	0	0	
mORF_+_4470808	4470808	4470813	+	1	6	GTG	TGA	0	0	
mORF_+_4470850	4470850	4470924	+	1	75	ATG	TAA	0	0	
mORF_+_4470893	4470893	4470898	+	2	6	ATG	TAA	0	0	
mORF_+_4470917	4470917	4470937	+	2	21	TTG	TAA	0	0	
mORF_+_4470958	4470958	4471086	+	1	129	ATG	TGA	0	0	
mORF_+_4470972	4470972	4471190	+	3	219	TTG	TAG	0	0	
mORF_+_4471064	4471064	4471075	+	2	12	ATG	TGA	0	0	
mORF_+_4471100	4471100	4471162	+	2	63	GTG	TAG	0	0	
mORF_+_4471190	4471190	4471348	+	2	159	GTG	TAA	0	0	
mORF_+_4471194	4471194	4471295	+	3	102	ATG	TAG	0	0	
mORF_+_4471335	4471335	4471352	+	3	18	ATG	TGA	0	0	
mORF_+_4471349	4471349	4471642	+	2	294	TTG	TAA	0	0	
mORF_+_4471365	4471365	4471406	+	3	42	ATG	TAA	0	0	
mORF_+_4471390	4471390	4471431	+	1	42	ATG	TAA	0	0	
mORF_+_4471434	4471434	4471478	+	3	45	ATG	TGA	0	0	
mORF_+_4471462	4471462	4471695	+	1	234	TTG	TAA	0	0	

mORF_+_4471509	4471509	4471529	+	3	21	TTG	TAG	0	0	
mORF_+_4471542	4471542	4471565	+	3	24	TTG	TAA	0	0	
mORF_+_4471649	4471649	4471744	+	2	96	ATG	TGA	0	0	
mORF_+_4471741	4471741	4471797	+	1	57	ATG	TAA	0	0	
mORF_+_4471760	4471760	4471969	+	2	210	TTG	TAG	0	0	
mORF_+_4471851	4471851	4471880	+	3	30	ATG	TGA	0	0	
mORF_+_4471930	4471930	4472124	+	1	195	TTG	TAA	0	0	
mORF_+_4471932	4471932	4471946	+	3	15	GTG	TAG	0	0	
mORF_+_4471970	4471970	4472089	+	2	120	GTG	TGA	0	0	
mORF_+_4472096	4472096	4472101	+	2	6	ATG	TAA	0	0	
mORF_+_4472103	4472103	4472147	+	3	45	ATG	TAA	0	0	
mORF_+_4472147	4472147	4472740	+	2	594	ATG	TGA	4	9	pORF_+_4472147
mORF_+_4472250	4472250	4472414	+	3	165	ATG	TAG	0	0	
mORF_+_4472419	4472419	4472430	+	1	12	GTG	TGA	0	0	
mORF_+_4472427	4472427	4472438	+	3	12	TTG	TAA	0	0	
mORF_+_4472493	4472493	4472615	+	3	123	TTG	TGA	0	0	
mORF_+_4472608	4472608	4472619	+	1	12	ATG	TGA	0	0	
mORF_+_4472688	4472688	4472720	+	3	33	GTG	TAA	0	0	
mORF_+_4472730	4472730	4472789	+	3	60	TTG	TGA	0	0	
mORF_+_4472737	4472737	4472868	+	1	132	GTG	TAA	0	0	
mORF_+_4472786	4472786	4472800	+	2	15	GTG	TAA	0	0	
mORF_+_4472852	4472852	4472872	+	2	21	ATG	TAA	0	0	
mORF_+_4472876	4472876	4473337	+	2	462	GTG	TGA	14	114	pORF_+_4472876
mORF_+_4472917	4472917	4472949	+	1	33	GTG	TGA	0	0	
mORF_+_4472946	4472946	4473041	+	3	96	TTG	TGA	0	0	
mORF_+_4473063	4473063	4473107	+	3	45	GTG	TAA	0	0	
mORF_+_4473204	4473204	4473227	+	3	24	TTG	TAA	0	0	
mORF_+_4473228	4473228	4473317	+	3	90	ATG	TAG	0	0	
mORF_+_4473277	4473277	4473357	+	1	81	GTG	TAA	0	0	
mORF_+_4473377	4473377	4473382	+	2	6	TTG	TGA	0	0	
mORF_+_4473379	4473379	4473411	+	1	33	GTG	TGA	0	0	
mORF_+_4473395	4473395	4473415	+	2	21	TTG	TAA	0	0	
mORF_+_4473408	4473408	4473431	+	3	24	GTG	TAG	0	0	
mORF_+_4473419	4473419	4473424	+	2	6	TTG	TAA	0	0	
mORF_+_4473424	4473424	4475274	+	1	1851	ATG	TAA	0	0	
mORF_+_4473527	4473527	4473538	+	2	12	GTG	TAA	0	0	
mORF_+_4473548	4473548	4473559	+	2	12	GTG	TGA	0	0	
mORF_+_4473560	4473560	4473628	+	2	69	ATG	TAG	0	0	
mORF_+_4473659	4473659	4473703	+	2	45	ATG	TGA	0	0	
mORF_+_4473743	4473743	4473760	+	2	18	ATG	TGA	0	0	
mORF_+_4473890	4473890	4473955	+	2	66	ATG	TGA	0	0	
mORF_+_4473975	4473975	4473989	+	3	15	GTG	TGA	0	0	
mORF_+_4473986	4473986	4474006	+	2	21	GTG	TAG	0	0	
mORF_+_4474145	4474145	4474162	+	2	18	ATG	TAA	0	0	
mORF_+_4474199	4474199	4474216	+	2	18	ATG	TAA	0	0	
mORF_+_4474251	4474251	4474268	+	3	18	TTG	TGA	0	0	
mORF_+_4474265	4474265	4474291	+	2	27	TTG	TAA	0	0	
mORF_+_4474307	4474307	4474318	+	2	12	ATG	TAG	0	0	
mORF_+_4474352	4474352	4474411	+	2	60	ATG	TAG	0	0	
mORF_+_4474356	4474356	4474361	+	3	6	ATG	TGA	0	0	
mORF_+_4474430	4474430	4474459	+	2	30	ATG	TAG	0	0	
mORF_+_4474466	4474466	4474519	+	2	54	ATG	TAG	0	0	
mORF_+_4474520	4474520	4474600	+	2	81	ATG	TAA	0	0	
mORF_+_4474611	4474611	4474622	+	3	12	TTG	TAA	0	0	
mORF_+_4474640	4474640	4474660	+	2	21	TTG	TAA	0	0	
mORF_+_4474664	4474664	4474678	+	2	15	ATG	TAA	0	0	
mORF_+_4474668	4474668	4474691	+	3	24	ATG	TAA	0	0	
mORF_+_4474785	4474785	4474793	+	3	9	TTG	TAA	0	0	
mORF_+_4474799	4474799	4474825	+	2	27	TTG	TAA	0	0	
mORF_+_4474862	4474862	4474909	+	2	48	TTG	TAG	0	0	
mORF_+_4474913	4474913	4474927	+	2	15	ATG	TGA	0	0	
mORF_+_4474928	4474928	4474942	+	2	15	ATG	TGA	0	0	
mORF_+_4474962	4474962	4474985	+	3	24	TTG	TAA	0	0	

mORF_+_4474991	4474991	4475023	+	2	33	ATG	TAA	0	0	
mORF_+_4475027	4475027	4475035	+	2	9	ATG	TAA	0	0	
mORF_+_4475036	4475036	4475071	+	2	36	ATG	TGA	0	0	
mORF_+_4475087	4475087	4475107	+	2	21	ATG	TGA	0	0	
mORF_+_4475111	4475111	4475137	+	2	27	ATG	TGA	0	0	
mORF_+_4475165	4475165	4475197	+	2	33	ATG	TAA	0	0	
mORF_+_4475243	4475243	4475284	+	2	42	TTG	TGA	0	0	
mORF_+_4475247	4475247	4475258	+	3	12	GTG	TAG	0	0	
mORF_+_4475281	4475281	4475340	+	1	60	GTG	TGA	0	0	
mORF_+_4475292	4475292	4475390	+	3	99	ATG	TGA	0	0	
mORF_+_4475297	4475297	4475320	+	2	24	TTG	TAG	0	0	
mORF_+_4475369	4475369	4475452	+	2	84	ATG	TAG	0	0	
mORF_+_4475400	4475400	4475501	+	3	102	ATG	TGA	0	0	
mORF_+_4475489	4475489	4476259	+	2	771	TTG	TAA	0	0	
mORF_+_4475526	4475526	4475573	+	3	48	TTG	TGA	0	0	
mORF_+_4475587	4475587	4475652	+	1	66	ATG	TAA	0	0	
mORF_+_4475716	4475716	4475739	+	1	24	GTG	TAA	0	0	
mORF_+_4475767	4475767	4475799	+	1	33	GTG	TAA	0	0	
mORF_+_4475823	4475823	4475855	+	3	33	TTG	TAG	0	0	
mORF_+_4475871	4475871	4476005	+	3	135	TTG	TGA	0	0	
mORF_+_4475986	4475986	4476066	+	1	81	GTG	TAA	0	0	
mORF_+_4476036	4476036	4476080	+	3	45	ATG	TGA	0	0	
mORF_+_4476097	4476097	4476114	+	1	18	TTG	TAA	0	0	
mORF_+_4476133	4476133	4476186	+	1	54	ATG	TGA	0	0	
mORF_+_4476183	4476183	4476320	+	3	138	ATG	TGA	0	0	
mORF_+_4476311	4476311	4476364	+	2	54	ATG	TGA	0	0	
mORF_+_4476346	4476346	4476369	+	1	24	GTG	TAA	0	0	
mORF_+_4476382	4476382	4476483	+	1	102	ATG	TAA	0	0	
mORF_+_4476386	4476386	4476409	+	2	24	ATG	TAA	0	0	
mORF_+_4476432	4476432	4476530	+	3	99	GTG	TGA	0	0	
mORF_+_4476452	4476452	4476457	+	2	6	GTG	TGA	0	0	
mORF_+_4476496	4476496	4476912	+	1	417	ATG	TAA	11	141	pORF_+_4476496
mORF_+_4476527	4476527	4476544	+	2	18	GTG	TGA	0	0	
mORF_+_4476548	4476548	4476676	+	2	129	TTG	TGA	0	0	
mORF_+_4476698	4476698	4476718	+	2	21	TTG	TGA	0	0	
mORF_+_4476720	4476720	4476779	+	3	60	TTG	TGA	0	0	
mORF_+_4476752	4476752	4476763	+	2	12	ATG	TGA	0	0	
mORF_+_4476767	4476767	4476787	+	2	21	ATG	TGA	0	0	
mORF_+_4476806	4476806	4476916	+	2	111	TTG	TAA	0	0	
mORF_+_4476825	4476825	4476842	+	3	18	ATG	TGA	0	0	
mORF_+_4476954	4476954	4476965	+	3	12	GTG	TAG	0	0	
mORF_+_4476982	4476982	4476999	+	1	18	ATG	TAA	0	0	
mORF_+_4477012	4477012	4477167	+	1	156	TTG	TAA	0	0	
mORF_+_4477026	4477026	4477040	+	3	15	ATG	TGA	0	0	
mORF_+_4477037	4477037	4477060	+	2	24	TTG	TAG	0	0	
mORF_+_4477100	4477100	4477117	+	2	18	GTG	TAG	0	0	
mORF_+_4477154	4477154	4477189	+	2	36	ATG	TAG	0	0	
mORF_+_4477196	4477196	4477393	+	2	198	TTG	TGA	0	0	
mORF_+_4477245	4477245	4477268	+	3	24	TTG	TAG	0	0	
mORF_+_4477288	4477288	4477323	+	1	36	TTG	TAA	0	0	
mORF_+_4477323	4477323	4477457	+	3	135	ATG	TAA	0	0	
mORF_+_4477381	4477381	4477539	+	1	159	ATG	TGA	0	0	
mORF_+_4477436	4477436	4477441	+	2	6	GTG	TAG	0	0	
mORF_+_4477484	4477484	4477567	+	2	84	ATG	TAA	0	0	
mORF_+_4477536	4477536	4477562	+	3	27	GTG	TAG	0	0	
mORF_+_4477540	4477540	4477575	+	1	36	TTG	TAA	0	0	
mORF_+_4477595	4477595	4477669	+	2	75	TTG	TGA	0	0	
mORF_+_4477678	4477678	4477683	+	1	6	TTG	TAA	0	0	
mORF_+_4477685	4477685	4477738	+	2	54	GTG	TAA	0	0	
mORF_+_4477726	4477726	4478949	+	1	1224	ATG	TAA	0	0	
mORF_+_4477769	4477769	4477843	+	2	75	ATG	TGA	0	0	
mORF_+_4477833	4477833	4477904	+	3	72	TTG	TAA	0	0	
mORF_+_4477844	4477844	4477855	+	2	12	ATG	TAA	0	0	

mORF_+_4477916	4477916	4478020	+	2	105	ATG	TAA	0	0
mORF_+_4477983	4477983	4478153	+	3	171	TTG	TAG	0	0
mORF_+_4478045	4478045	4478062	+	2	18	TTG	TGA	0	0
mORF_+_4478160	4478160	4478267	+	3	108	TTG	TAG	0	0
mORF_+_4478216	4478216	4478299	+	2	84	TTG	TGA	0	0
mORF_+_4478309	4478309	4478359	+	2	51	TTG	TAA	0	0
mORF_+_4478427	4478427	4478522	+	3	96	TTG	TGA	0	0
mORF_+_4478438	4478438	4478458	+	2	21	ATG	TAG	0	0
mORF_+_4478480	4478480	4478512	+	2	33	TTG	TAA	0	0
mORF_+_4478513	4478513	4478590	+	2	78	ATG	TGA	0	0
mORF_+_4478615	4478615	4478644	+	2	30	TTG	TAA	0	0
mORF_+_4478687	4478687	4478713	+	2	27	ATG	TAA	0	0
mORF_+_4478745	4478745	4478816	+	3	72	GTG	TGA	0	0
mORF_+_4478747	4478747	4478761	+	2	15	GTG	TGA	0	0
mORF_+_4478813	4478813	4478869	+	2	57	TTG	TAA	0	0
mORF_+_4478970	4478970	4479062	+	3	93	ATG	TAG	0	0
mORF_+_4478996	4478996	4479004	+	2	9	GTG	TGA	0	0
mORF_+_4479001	4479001	4479021	+	1	21	TTG	TAA	0	0
mORF_+_4479090	4479090	4479500	+	3	411	ATG	TGA	0	0
mORF_+_4479103	4479103	4479153	+	1	51	GTG	TGA	0	0
mORF_+_4479326	4479326	4481905	+	2	2580	TTG	TAG	0	0
mORF_+_4479481	4479481	4479534	+	1	54	GTG	TGA	0	0
mORF_+_4479531	4479531	4479887	+	3	357	ATG	TGA	0	0
mORF_+_4479894	4479894	4479950	+	3	57	GTG	TAA	0	0
mORF_+_4479975	4479975	4480238	+	3	264	TTG	TAA	0	0
mORF_+_4480165	4480165	4480176	+	1	12	GTG	TAA	0	0
mORF_+_4480242	4480242	4480370	+	3	129	GTG	TGA	0	0
mORF_+_4480357	4480357	4480407	+	1	51	TTG	TAG	0	0
mORF_+_4480512	4480512	4480526	+	3	15	TTG	TAA	0	0
mORF_+_4480549	4480549	4480743	+	1	195	ATG	TAA	0	0
mORF_+_4480626	4480626	4480655	+	3	30	ATG	TGA	0	0
mORF_+_4480656	4480656	4480766	+	3	111	ATG	TAA	0	0
mORF_+_4480840	4480840	4480968	+	1	129	GTG	TGA	0	0
mORF_+_4480911	4480911	4480985	+	3	75	TTG	TGA	0	0
mORF_+_4481025	4481025	4481138	+	3	114	GTG	TAA	0	0
mORF_+_4481262	4481262	4481363	+	3	102	ATG	TAA	0	0
mORF_+_4481409	4481409	4481480	+	3	72	TTG	TGA	0	0
mORF_+_4481487	4481487	4481549	+	3	63	ATG	TAG	0	0
mORF_+_4481583	4481583	4481666	+	3	84	TTG	TGA	0	0
mORF_+_4481676	4481676	4481708	+	3	33	ATG	TGA	0	0
mORF_+_4481727	4481727	4481795	+	3	69	GTG	TAG	0	0
mORF_+_4481839	4481839	4482099	+	1	261	GTG	TAA	0	0
mORF_+_4481871	4481871	4481888	+	3	18	TTG	TGA	0	0
mORF_+_4481972	4481972	4482157	+	2	186	GTG	TAA	0	0
mORF_+_4482000	4482000	4482014	+	3	15	TTG	TAA	0	0
mORF_+_4482069	4482069	4482185	+	3	117	GTG	TGA	0	0
mORF_+_4482103	4482103	4482252	+	1	150	ATG	TAA	0	0
mORF_+_4482182	4482182	4482286	+	2	105	ATG	TAG	0	0
mORF_+_4482306	4482306	4482479	+	3	174	ATG	TAA	0	0
mORF_+_4482316	4482316	4482330	+	1	15	TTG	TAA	0	0
mORF_+_4482361	4482361	4482444	+	1	84	ATG	TAA	0	0
mORF_+_4482374	4482374	4482409	+	2	36	GTG	TAG	0	0
mORF_+_4482504	4482504	4482605	+	3	102	GTG	TAA	0	0
mORF_+_4482530	4482530	4482697	+	2	168	GTG	TGA	0	0
mORF_+_4482580	4482580	4482612	+	1	33	GTG	TGA	0	0
mORF_+_4482609	4482609	4482632	+	3	24	GTG	TAA	0	0
mORF_+_4482688	4482688	4482717	+	1	30	TTG	TAA	0	0
mORF_+_4482723	4482723	4482800	+	3	78	ATG	TAA	0	0
mORF_+_4482739	4482739	4482888	+	1	150	TTG	TAA	0	0
mORF_+_4482923	4482923	4482946	+	2	24	GTG	TGA	0	0
mORF_+_4482943	4482943	4482963	+	1	21	TTG	TAA	0	0
mORF_+_4482953	4482953	4482982	+	2	30	ATG	TAG	0	0
mORF_+_4482998	4482998	4483075	+	2	78	ATG	TAA	0	0

mORF_+_4483042	4483042	4483047	+	1	6	TTG	TAG	0	0	
mORF_+_4483115	4483115	4483255	+	2	141	ATG	TGA	0	0	
mORF_+_4483182	4483182	4483310	+	3	129	TTG	TAA	0	0	
mORF_+_4483243	4483243	4483362	+	1	120	TTG	TGA	0	0	
mORF_+_4483316	4483316	4483336	+	2	21	GTG	TAG	0	0	
mORF_+_4483359	4483359	4483424	+	3	66	GTG	TAA	0	0	
mORF_+_4483400	4483400	4483552	+	2	153	TTG	TGA	0	0	
mORF_+_4483447	4483447	4483662	+	1	216	GTG	TGA	0	0	
mORF_+_4483575	4483575	4483625	+	3	51	TTG	TAA	0	0	
mORF_+_4483610	4483610	4483696	+	2	87	TTG	TGA	0	0	
mORF_+_4483659	4483659	4483685	+	3	27	TTG	TAA	0	0	
mORF_+_4483706	4483706	4483714	+	2	9	TTG	TGA	0	0	
mORF_+_4483736	4483736	4483996	+	2	261	TTG	TAA	0	0	
mORF_+_4483783	4483783	4483836	+	1	54	ATG	TAG	0	0	
mORF_+_4483797	4483797	4483847	+	3	51	ATG	TGA	0	0	
mORF_+_4483899	4483899	4483967	+	3	69	GTG	TAA	0	0	
mORF_+_4484008	4484008	4484061	+	1	54	GTG	TGA	0	0	
mORF_+_4484024	4484024	4484122	+	2	99	TTG	TGA	0	0	
mORF_+_4484043	4484043	4484072	+	3	30	ATG	TAA	0	0	
mORF_+_4484092	4484092	4484115	+	1	24	TTG	TGA	0	0	
mORF_+_4484119	4484119	4484178	+	1	60	GTG	TGA	0	0	
mORF_+_4484175	4484175	4484192	+	3	18	ATG	TGA	0	0	
mORF_+_4484189	4484189	4484239	+	2	51	ATG	TAA	0	0	
mORF_+_4484241	4484241	4485341	+	3	1101	GTG	TGA	5	28	pORF_+_4484241
mORF_+_4484356	4484356	4484439	+	1	84	TTG	TAA	0	0	
mORF_+_4484488	4484488	4484502	+	1	15	GTG	TAA	0	0	
mORF_+_4484506	4484506	4484520	+	1	15	ATG	TGA	0	0	
mORF_+_4484554	4484554	4484577	+	1	24	TTG	TAG	0	0	
mORF_+_4484594	4484594	4484629	+	2	36	GTG	TGA	0	0	
mORF_+_4484626	4484626	4484637	+	1	12	ATG	TAG	0	0	
mORF_+_4484701	4484701	4484826	+	1	126	ATG	TAA	0	0	
mORF_+_4484899	4484899	4485039	+	1	141	GTG	TGA	0	0	
mORF_+_4485002	4485002	4485013	+	2	12	GTG	TGA	0	0	
mORF_+_4485227	4485227	4485244	+	2	18	GTG	TAA	0	0	
mORF_+_4485268	4485268	4485363	+	1	96	TTG	TGA	0	0	
mORF_+_4485281	4485281	4485328	+	2	48	TTG	TAA	0	0	
mORF_+_4485338	4485338	4486423	+	2	1086	GTG	TAA	6	15	pORF_+_4485338
mORF_+_4485351	4485351	4485401	+	3	51	TTG	TGA	0	0	
mORF_+_4485444	4485444	4485458	+	3	15	TTG	TGA	0	0	
mORF_+_4485528	4485528	4485614	+	3	87	ATG	TGA	0	0	
mORF_+_4485699	4485699	4485857	+	3	159	TTG	TAG	0	0	
mORF_+_4485706	4485706	4485741	+	1	36	ATG	TAA	0	0	
mORF_+_4485796	4485796	4485831	+	1	36	ATG	TGA	0	0	
mORF_+_4485858	4485858	4485983	+	3	126	GTG	TGA	0	0	
mORF_+_4486080	4486080	4486115	+	3	36	ATG	TGA	0	0	
mORF_+_4486140	4486140	4486202	+	3	63	ATG	TGA	0	0	
mORF_+_4486165	4486165	4486245	+	1	81	GTG	TAG	0	0	
mORF_+_4486230	4486230	4486328	+	3	99	TTG	TGA	0	0	
mORF_+_4486338	4486338	4486391	+	3	54	ATG	TAA	0	0	
mORF_+_4486399	4486399	4486431	+	1	33	GTG	TGA	0	0	
mORF_+_4486428	4486428	4486439	+	3	12	ATG	TAA	0	0	
mORF_+_4486464	4486464	4486502	+	3	39	TTG	TAA	0	0	
mORF_+_4486475	4486475	4486495	+	2	21	GTG	TGA	0	0	
mORF_+_4486477	4486477	4486506	+	1	30	GTG	TAA	0	0	
mORF_+_4486518	4486518	4487213	+	3	696	TTG	TGA	0	0	
mORF_+_4486523	4486523	4486537	+	2	15	GTG	TGA	0	0	
mORF_+_4486528	4486528	4486635	+	1	108	GTG	TGA	0	0	
mORF_+_4486660	4486660	4486812	+	1	153	TTG	TGA	0	0	
mORF_+_4486667	4486667	4486711	+	2	45	TTG	TAG	0	0	
mORF_+_4486867	4486867	4486887	+	1	21	TTG	TGA	0	0	
mORF_+_4487014	4487014	4487028	+	1	15	GTG	TGA	0	0	
mORF_+_4487056	4487056	4487097	+	1	42	TTG	TGA	0	0	
mORF_+_4487102	4487102	4487110	+	2	9	TTG	TAA	0	0	

mORF_+_4487210	4487210	4487221	+	2	12	TTG	TAA	0	0
mORF_+_4487280	4487280	4487357	+	3	78	ATG	TGA	0	0
mORF_+_4487282	4487282	4487419	+	2	138	GTG	TGA	0	0
mORF_+_4487425	4487425	4487577	+	1	153	TTG	TGA	0	0
mORF_+_4487496	4487496	4487648	+	3	153	GTG	TAA	0	0
mORF_+_4487498	4487498	4487563	+	2	66	GTG	TGA	0	0
mORF_+_4487590	4487590	4487658	+	1	69	TTG	TGA	0	0
mORF_+_4487618	4487618	4487635	+	2	18	TTG	TAA	0	0
mORF_+_4487668	4487668	4488015	+	1	348	ATG	TGA	0	0
mORF_+_4487697	4487697	4487951	+	3	255	TTG	TGA	0	0
mORF_+_4487723	4487723	4487833	+	2	111	GTG	TGA	0	0
mORF_+_4487852	4487852	4487923	+	2	72	TTG	TAA	0	0
mORF_+_4487948	4487948	4487974	+	2	27	ATG	TAA	0	0
mORF_+_4487964	4487964	4488038	+	3	75	TTG	TAA	0	0
mORF_+_4487993	4487993	4488004	+	2	12	TTG	TAA	0	0
mORF_+_4488049	4488049	4488162	+	1	114	GTG	TAA	0	0
mORF_+_4488143	4488143	4488148	+	2	6	GTG	TAA	0	0
mORF_+_4488171	4488171	4488182	+	3	12	GTG	TGA	0	0
mORF_+_4488179	4488179	4488442	+	2	264	GTG	TAA	0	0
mORF_+_4488207	4488207	4488221	+	3	15	GTG	TGA	0	0
mORF_+_4488237	4488237	4488338	+	3	102	TTG	TGA	0	0
mORF_+_4488304	4488304	4488459	+	1	156	TTG	TAA	0	0
mORF_+_4488348	4488348	4488491	+	3	144	ATG	TGA	0	0
mORF_+_4488488	4488488	4488499	+	2	12	ATG	TGA	0	0
mORF_+_4488492	4488492	4488566	+	3	75	ATG	TGA	0	0
mORF_+_4488496	4488496	4488624	+	1	129	ATG	TGA	0	0
mORF_+_4488536	4488536	4488745	+	2	210	ATG	TGA	0	0
mORF_+_4488585	4488585	4488776	+	3	192	GTG	TGA	0	0
mORF_+_4488773	4488773	4488949	+	2	177	GTG	TGA	0	0
mORF_+_4488804	4488804	4488812	+	3	9	ATG	TAA	0	0
mORF_+_4488858	4488858	4488863	+	3	6	TTG	TAA	0	0
mORF_+_4488897	4488897	4488938	+	3	42	GTG	TGA	0	0
mORF_+_4488946	4488946	4489011	+	1	66	ATG	TAG	0	0
mORF_+_4488977	4488977	4489141	+	2	165	TTG	TAA	0	0
mORF_+_4488993	4488993	4489019	+	3	27	ATG	TAA	0	0
mORF_+_4489020	4489020	4489091	+	3	72	TTG	TAA	0	0
mORF_+_4489063	4489063	4489128	+	1	66	TTG	TAG	0	0
mORF_+_4489151	4489151	4489255	+	2	105	GTG	TAA	0	0
mORF_+_4489155	4489155	4489580	+	3	426	TTG	TAG	0	0
mORF_+_4489373	4489373	4489378	+	2	6	GTG	TGA	0	0
mORF_+_4489375	4489375	4489437	+	1	63	GTG	TAA	0	0
mORF_+_4489430	4489430	4489540	+	2	111	ATG	TAA	0	0
mORF_+_4489549	4489549	4489554	+	1	6	GTG	TAG	0	0
mORF_+_4489568	4489568	4489573	+	2	6	GTG	TGA	0	0
mORF_+_4489570	4489570	4489614	+	1	45	GTG	TAA	0	0
mORF_+_4489580	4489580	4489603	+	2	24	GTG	TAA	0	0
mORF_+_4489674	4489674	4489916	+	3	243	ATG	TGA	0	0
mORF_+_4489688	4489688	4489813	+	2	126	TTG	TAA	0	0
mORF_+_4489720	4489720	4489725	+	1	6	GTG	TGA	0	0
mORF_+_4489913	4489913	4489927	+	2	15	ATG	TAA	0	0
mORF_+_4489936	4489936	4489968	+	1	33	GTG	TAG	0	0
mORF_+_4490001	4490001	4490567	+	3	567	ATG	TAG	0	0
mORF_+_4490078	4490078	4490149	+	2	72	ATG	TAA	0	0
mORF_+_4490080	4490080	4490172	+	1	93	GTG	TAA	0	0
mORF_+_4490255	4490255	4490338	+	2	84	TTG	TAA	0	0
mORF_+_4490305	4490305	4490403	+	1	99	GTG	TAG	0	0
mORF_+_4490396	4490396	4490542	+	2	147	TTG	TAA	0	0
mORF_+_4490419	4490419	4490475	+	1	57	GTG	TAA	0	0
mORF_+_4490542	4490542	4490550	+	1	9	ATG	TAG	0	0
mORF_+_4490567	4490567	4490761	+	2	195	GTG	TGA	0	0
mORF_+_4490626	4490626	4490808	+	1	183	ATG	TAG	0	0
mORF_+_4490649	4490649	4490678	+	3	30	GTG	TGA	0	0
mORF_+_4490780	4490780	4490788	+	2	9	GTG	TAG	0	0

mORF_+_4490824	4490824	4490832	+	1	9	TTG	TGA	0	0
mORF_+_4490836	4490836	4490904	+	1	69	TTG	TAA	0	0
mORF_+_4490838	4490838	4491305	+	3	468	GTG	TAA	0	0
mORF_+_4490894	4490894	4490911	+	2	18	ATG	TGA	0	0
mORF_+_4490908	4490908	4490985	+	1	78	GTG	TGA	0	0
mORF_+_4491115	4491115	4491171	+	1	57	ATG	TGA	0	0
mORF_+_4491185	4491185	4491253	+	2	69	GTG	TAA	0	0
mORF_+_4491272	4491272	4491334	+	2	63	GTG	TAA	0	0
mORF_+_4491313	4491313	4491471	+	1	159	ATG	TGA	0	0
mORF_+_4491356	4491356	4491451	+	2	96	GTG	TAG	0	0
mORF_+_4491468	4491468	4491698	+	3	231	GTG	TGA	0	0
mORF_+_4491499	4491499	4491507	+	1	9	GTG	TGA	0	0
mORF_+_4491526	4491526	4491543	+	1	18	ATG	TAA	0	0
mORF_+_4491574	4491574	4491666	+	1	93	GTG	TGA	0	0
mORF_+_4491688	4491688	4491717	+	1	30	ATG	TGA	0	0
mORF_+_4491695	4491695	4491928	+	2	234	ATG	TAA	0	0
mORF_+_4491753	4491753	4491941	+	3	189	ATG	TGA	0	0
mORF_+_4491766	4491766	4491873	+	1	108	GTG	TGA	0	0
mORF_+_4491941	4491941	4491967	+	2	27	ATG	TAA	0	0
mORF_+_4491943	4491943	4491987	+	1	45	GTG	TAA	0	0
mORF_+_4492002	4492002	4492013	+	3	12	TTG	TAA	0	0
mORF_+_4492022	4492022	4492195	+	2	174	TTG	TAA	0	0
mORF_+_4492080	4492080	4492115	+	3	36	ATG	TGA	0	0
mORF_+_4492131	4492131	4492148	+	3	18	ATG	TGA	0	0
mORF_+_4492170	4492170	4492214	+	3	45	ATG	TGA	0	0
mORF_+_4492201	4492201	4492218	+	1	18	ATG	TAA	0	0
mORF_+_4492211	4492211	4492243	+	2	33	ATG	TAA	0	0
mORF_+_4492252	4492252	4492266	+	1	15	GTG	TGA	0	0
mORF_+_4492263	4492263	4492289	+	3	27	ATG	TGA	0	0
mORF_+_4492295	4492295	4492300	+	2	6	ATG	TAA	0	0
mORF_+_4492331	4492331	4492339	+	2	9	TTG	TAA	0	0
mORF_+_4492339	4492339	4492377	+	1	39	ATG	TAA	0	0
mORF_+_4492392	4492392	4492451	+	3	60	TTG	TAG	0	0
mORF_+_4492414	4492414	4492431	+	1	18	GTG	TAA	0	0
mORF_+_4492424	4492424	4492480	+	2	57	TTG	TAA	0	0
mORF_+_4492491	4492491	4492496	+	3	6	TTG	TGA	0	0
mORF_+_4492493	4492493	4492546	+	2	54	GTG	TGA	0	0
mORF_+_4492516	4492516	4492587	+	1	72	TTG	TGA	0	0
mORF_+_4492548	4492548	4492571	+	3	24	GTG	TAG	0	0
mORF_+_4492553	4492553	4492558	+	2	6	TTG	TAA	0	0
mORF_+_4492584	4492584	4492610	+	3	27	GTG	TAG	0	0
mORF_+_4492595	4492595	4492630	+	2	36	ATG	TGA	0	0
mORF_+_4492627	4492627	4492656	+	1	30	ATG	TGA	0	0
mORF_+_4492646	4492646	4493209	+	2	564	ATG	TGA	0	0
mORF_+_4492653	4492653	4492670	+	3	18	GTG	TGA	0	0
mORF_+_4492686	4492686	4492700	+	3	15	GTG	TAA	0	0
mORF_+_4492701	4492701	4492775	+	3	75	TTG	TAG	0	0
mORF_+_4492806	4492806	4492838	+	3	33	ATG	TAA	0	0
mORF_+_4492839	4492839	4492901	+	3	63	ATG	TAA	0	0
mORF_+_4492914	4492914	4492961	+	3	48	GTG	TAG	0	0
mORF_+_4492962	4492962	4493024	+	3	63	ATG	TAG	0	0
mORF_+_4493043	4493043	4493243	+	3	201	TTG	TAA	0	0
mORF_+_4493128	4493128	4493283	+	1	156	ATG	TAA	0	0
mORF_+_4493264	4493264	4493410	+	2	147	ATG	TAA	0	0
mORF_+_4493271	4493271	4493363	+	3	93	ATG	TAA	0	0
mORF_+_4493367	4493367	4493474	+	3	108	GTG	TAG	0	0
mORF_+_4493456	4493456	4494070	+	2	615	ATG	TGA	0	0
mORF_+_4493514	4493514	4493915	+	3	402	TTG	TGA	0	0
mORF_+_4493551	4493551	4493634	+	1	84	GTG	TAG	0	0
mORF_+_4493662	4493662	4493682	+	1	21	TTG	TAG	0	0
mORF_+_4493752	4493752	4493760	+	1	9	GTG	TAA	0	0
mORF_+_4493821	4493821	4493880	+	1	60	GTG	TAA	0	0
mORF_+_4494019	4494019	4494300	+	1	282	GTG	TGA	0	0

mORF_+_4494107	4494107	4494397	+	2	291	ATG	TAA	0	0	
mORF_+_4494264	4494264	4494269	+	3	6	GTG	TAG	0	0	
mORF_+_4494273	4494273	4494332	+	3	60	ATG	TGA	0	0	
mORF_+_4494375	4494375	4494449	+	3	75	ATG	TAG	0	0	
mORF_+_4494434	4494434	4494523	+	2	90	GTG	TAA	0	0	
mORF_+_4494456	4494456	4494476	+	3	21	TTG	TAG	0	0	
mORF_+_4494483	4494483	4494527	+	3	45	GTG	TAG	0	0	
mORF_+_4494550	4494550	4494744	+	1	195	ATG	TAA	0	0	
mORF_+_4494564	4494564	4494650	+	3	87	GTG	TGA	0	0	
mORF_+_4494635	4494635	4494670	+	2	36	ATG	TAA	0	0	
mORF_+_4494674	4494674	4494754	+	2	81	TTG	TAG	0	0	
mORF_+_4494762	4494762	4494881	+	3	120	ATG	TAG	0	0	
mORF_+_4494773	4494773	4495963	+	2	1191	ATG	TAA	2	2	pORF_+_4494773
mORF_+_4494885	4494885	4495061	+	3	177	ATG	TAA	0	0	
mORF_+_4495009	4495009	4495026	+	1	18	GTG	TAA	0	0	
mORF_+_4495030	4495030	4495038	+	1	9	GTG	TGA	0	0	
mORF_+_4495068	4495068	4495118	+	3	51	TTG	TAA	0	0	
mORF_+_4495170	4495170	4495238	+	3	69	TTG	TAA	0	0	
mORF_+_4495239	4495239	4495316	+	3	78	TTG	TAA	0	0	
mORF_+_4495375	4495375	4495419	+	1	45	ATG	TGA	0	0	
mORF_+_4495416	4495416	4495505	+	3	90	GTG	TGA	0	0	
mORF_+_4495435	4495435	4495518	+	1	84	TTG	TAG	0	0	
mORF_+_4495569	4495569	4495580	+	3	12	TTG	TAA	0	0	
mORF_+_4495599	4495599	4495616	+	3	18	ATG	TGA	0	0	
mORF_+_4495623	4495623	4495652	+	3	30	TTG	TGA	0	0	
mORF_+_4495653	4495653	4495667	+	3	15	GTG	TAA	0	0	
mORF_+_4495671	4495671	4495706	+	3	36	GTG	TAG	0	0	
mORF_+_4495711	4495711	4495743	+	1	33	TTG	TAG	0	0	
mORF_+_4495713	4495713	4495796	+	3	84	GTG	TGA	0	0	
mORF_+_4495765	4495765	4495776	+	1	12	GTG	TGA	0	0	
mORF_+_4495876	4495876	4495929	+	1	54	GTG	TGA	0	0	
mORF_+_4495896	4495896	4495901	+	3	6	ATG	TAA	0	0	
mORF_+_4495926	4495926	4495955	+	3	30	TTG	TAA	0	0	
mORF_+_4495977	4495977	4496033	+	3	57	ATG	TAA	0	0	
mORF_+_4496008	4496008	4496037	+	1	30	TTG	TGA	0	0	
mORF_+_4496037	4496037	4496123	+	3	87	ATG	TAA	0	0	
mORF_+_4496151	4496151	4496168	+	3	18	GTG	TGA	0	0	
mORF_+_4496177	4496177	4496206	+	2	30	GTG	TAG	0	0	
mORF_+_4496190	4496190	4496219	+	3	30	TTG	TGA	0	0	
mORF_+_4496250	4496250	4496660	+	3	411	GTG	TAA	0	0	
mORF_+_4496284	4496284	4496298	+	1	15	TTG	TGA	0	0	
mORF_+_4496299	4496299	4496310	+	1	12	TTG	TAG	0	0	
mORF_+_4496356	4496356	4496385	+	1	30	TTG	TGA	0	0	
mORF_+_4496398	4496398	4496418	+	1	21	TTG	TAG	0	0	
mORF_+_4496494	4496494	4496526	+	1	33	TTG	TGA	0	0	
mORF_+_4496575	4496575	4496625	+	1	51	ATG	TAG	0	0	
mORF_+_4496618	4496618	4497523	+	2	906	GTG	TAG	0	0	
mORF_+_4496650	4496650	4496727	+	1	78	ATG	TGA	0	0	
mORF_+_4496691	4496691	4496984	+	3	294	GTG	TGA	0	0	
mORF_+_4496830	4496830	4496862	+	1	33	ATG	TGA	0	0	
mORF_+_4497001	4497001	4497012	+	1	12	ATG	TGA	0	0	
mORF_+_4497030	4497030	4497206	+	3	177	GTG	TGA	0	0	
mORF_+_4497199	4497199	4497213	+	1	15	GTG	TAA	0	0	
mORF_+_4497213	4497213	4497314	+	3	102	ATG	TAG	0	0	
mORF_+_4497220	4497220	4497234	+	1	15	ATG	TAA	0	0	
mORF_+_4497342	4497342	4497380	+	3	39	GTG	TAA	0	0	
mORF_+_4497396	4497396	4497497	+	3	102	TTG	TAA	0	0	
mORF_+_4497424	4497424	4497438	+	1	15	ATG	TAG	0	0	
mORF_+_4497484	4497484	4497489	+	1	6	TTG	TAA	0	0	
mORF_+_4497498	4497498	4497545	+	3	48	GTG	TGA	0	0	
mORF_+_4497508	4497508	4497615	+	1	108	ATG	TGA	0	0	
mORF_+_4497539	4497539	4497550	+	2	12	GTG	TGA	0	0	
mORF_+_4497612	4497612	4497638	+	3	27	ATG	TAA	0	0	

mORF_+_4497622	4497622	4497957	+	1	336	GTG	TGA	0	0
mORF_+_4497639	4497639	4497686	+	3	48	GTG	TAA	0	0
mORF_+_4497725	4497725	4497769	+	2	45	TTG	TGA	0	0
mORF_+_4497729	4497729	4497797	+	3	69	ATG	TGA	0	0
mORF_+_4497827	4497827	4497862	+	2	36	ATG	TAG	0	0
mORF_+_4497849	4497849	4497911	+	3	63	GTG	TGA	0	0
mORF_+_4497896	4497896	4497937	+	2	42	TTG	TAA	0	0
mORF_+_4497941	4497941	4497952	+	2	12	ATG	TGA	0	0
mORF_+_4497954	4497954	4498010	+	3	57	GTG	TGA	0	0
mORF_+_4498010	4498010	4498024	+	2	15	ATG	TAA	0	0
mORF_+_4498092	4498092	4498217	+	3	126	TTG	TGA	0	0
mORF_+_4498096	4498096	4498170	+	1	75	ATG	TAA	0	0
mORF_+_4498109	4498109	4498288	+	2	180	ATG	TGA	0	0
mORF_+_4498228	4498228	4498440	+	1	213	ATG	TAA	0	0
mORF_+_4498260	4498260	4498436	+	3	177	GTG	TAA	0	0
mORF_+_4498289	4498289	4498369	+	2	81	TTG	TAG	0	0
mORF_+_4498446	4498446	4498526	+	3	81	GTG	TGA	0	0
mORF_+_4498466	4498466	4498483	+	2	18	GTG	TAG	0	0
mORF_+_4498523	4498523	4498654	+	2	132	GTG	TAA	0	0
mORF_+_4498551	4498551	4498622	+	3	72	GTG	TAA	0	0
mORF_+_4498585	4498585	4498605	+	1	21	GTG	TAA	0	0
mORF_+_4498624	4498624	4498788	+	1	165	GTG	TGA	0	0
mORF_+_4498664	4498664	4498777	+	2	114	ATG	TGA	0	0
mORF_+_4498719	4498719	4498850	+	3	132	GTG	TGA	0	0
mORF_+_4498816	4498816	4498872	+	1	57	TTG	TGA	0	0
mORF_+_4498869	4498869	4499114	+	3	246	GTG	TGA	0	0
mORF_+_4498903	4498903	4498944	+	1	42	ATG	TGA	0	0
mORF_+_4499057	4499057	4499251	+	2	195	TTG	TGA	0	0
mORF_+_4499118	4499118	4499243	+	3	126	ATG	TGA	0	0
mORF_+_4499164	4499164	4499235	+	1	72	TTG	TAA	0	0
mORF_+_4499283	4499283	4499612	+	3	330	TTG	TAA	0	0
mORF_+_4499305	4499305	4499526	+	1	222	TTG	TGA	0	0
mORF_+_4499363	4499363	4499482	+	2	120	GTG	TAA	0	0
mORF_+_4499519	4499519	4499575	+	2	57	TTG	TGA	0	0
mORF_+_4499587	4499587	4499616	+	1	30	TTG	TGA	0	0
mORF_+_4499613	4499613	4499651	+	3	39	GTG	TAA	0	0
mORF_+_4499630	4499630	4499677	+	2	48	GTG	TGA	0	0
mORF_+_4499659	4499659	4499703	+	1	45	TTG	TAA	0	0
mORF_+_4499687	4499687	4499695	+	2	9	ATG	TAG	0	0
mORF_+_4499719	4499719	4499739	+	1	21	ATG	TAG	0	0
mORF_+_4499834	4499834	4499941	+	2	108	GTG	TGA	0	0
mORF_+_4499859	4499859	4499870	+	3	12	GTG	TAA	0	0
mORF_+_4499874	4499874	4499882	+	3	9	ATG	TAA	0	0
mORF_+_4499941	4499941	4499955	+	1	15	ATG	TAA	0	0
mORF_+_4499955	4499955	4500098	+	3	144	ATG	TAG	0	0
mORF_+_4499983	4499983	4500018	+	1	36	ATG	TGA	0	0
mORF_+_4500028	4500028	4500075	+	1	48	TTG	TAA	0	0
mORF_+_4500056	4500056	4500070	+	2	15	TTG	TAA	0	0
mORF_+_4500079	4500079	4500129	+	1	51	TTG	TAA	0	0
mORF_+_4500104	4500104	4500115	+	2	12	TTG	TAA	0	0
mORF_+_4500157	4500157	4500345	+	1	189	GTG	TGA	0	0
mORF_+_4500212	4500212	4500382	+	2	171	TTG	TAA	0	0
mORF_+_4500231	4500231	4500281	+	3	51	TTG	TGA	0	0
mORF_+_4500342	4500342	4500416	+	3	75	TTG	TAA	0	0
mORF_+_4500432	4500432	4500803	+	3	372	TTG	TAA	0	0
mORF_+_4500568	4500568	4500705	+	1	138	ATG	TGA	0	0
mORF_+_4500671	4500671	4500727	+	2	57	GTG	TGA	0	0
mORF_+_4500812	4500812	4500868	+	2	57	GTG	TAA	0	0
mORF_+_4500844	4500844	4500975	+	1	132	GTG	TAG	0	0
mORF_+_4500858	4500858	4501325	+	3	468	TTG	TAG	0	0
mORF_+_4500995	4500995	4501132	+	2	138	GTG	TGA	0	0
mORF_+_4501039	4501039	4501176	+	1	138	GTG	TGA	0	0
mORF_+_4501207	4501207	4501248	+	1	42	TTG	TGA	0	0

mORF_+_4501273	4501273	4501380	+	1	108	ATG	TAA	0	0	
mORF_+_4501397	4501397	4501456	+	2	60	GTG	TAA	0	0	
mORF_+_4501447	4501447	4501476	+	1	30	ATG	TGA	0	0	
mORF_+_4501449	4501449	4501529	+	3	81	GTG	TGA	0	0	
mORF_+_4501542	4501542	4501643	+	3	102	TTG	TGA	0	0	
mORF_+_4501555	4501555	4501560	+	1	6	TTG	TAA	0	0	
mORF_+_4501582	4501582	4501596	+	1	15	ATG	TGA	0	0	
mORF_+_4501622	4501622	4501714	+	2	93	ATG	TAA	0	0	
mORF_+_4501624	4501624	4501653	+	1	30	GTG	TAA	0	0	
mORF_+_4501747	4501747	4501791	+	1	45	TTG	TGA	0	0	
mORF_+_4501788	4501788	4501919	+	3	132	ATG	TGA	0	0	
mORF_+_4501813	4501813	4501827	+	1	15	TTG	TGA	0	0	
mORF_+_4501831	4501831	4501875	+	1	45	GTG	TGA	0	0	
mORF_+_4501859	4501859	4501888	+	2	30	TTG	TAG	0	0	
mORF_+_4501889	4501889	4501957	+	2	69	GTG	TGA	0	0	
mORF_+_4501923	4501923	4501961	+	3	39	ATG	TAG	0	0	
mORF_+_4501936	4501936	4501968	+	1	33	ATG	TGA	0	0	
mORF_+_4501965	4501965	4502027	+	3	63	TTG	TGA	0	0	
mORF_+_4501993	4501993	4502007	+	1	15	TTG	TAA	0	0	
mORF_+_4502021	4502021	4503298	+	2	1278	TTG	TGA	0	0	
mORF_+_4502092	4502092	4502100	+	1	9	ATG	TAA	0	0	
mORF_+_4502140	4502140	4502160	+	1	21	ATG	TGA	0	0	
mORF_+_4502145	4502145	4502177	+	3	33	TTG	TGA	0	0	
mORF_+_4502214	4502214	4502243	+	3	30	TTG	TAA	0	0	
mORF_+_4502274	4502274	4502327	+	3	54	TTG	TGA	0	0	
mORF_+_4502332	4502332	4502370	+	1	39	GTG	TAG	0	0	
mORF_+_4502376	4502376	4502426	+	3	51	TTG	TAG	0	0	
mORF_+_4502404	4502404	4502439	+	1	36	TTG	TGA	0	0	
mORF_+_4502436	4502436	4502468	+	3	33	GTG	TAG	0	0	
mORF_+_4502446	4502446	4502481	+	1	36	ATG	TAA	0	0	
mORF_+_4502502	4502502	4502516	+	3	15	GTG	TAA	0	0	
mORF_+_4502517	4502517	4502555	+	3	39	GTG	TAA	0	0	
mORF_+_4502565	4502565	4502603	+	3	39	TTG	TAG	0	0	
mORF_+_4502581	4502581	4502670	+	1	90	ATG	TGA	0	0	
mORF_+_4502643	4502643	4502738	+	3	96	GTG	TGA	0	0	
mORF_+_4502758	4502758	4502817	+	1	60	TTG	TAA	0	0	
mORF_+_4502766	4502766	4502786	+	3	21	TTG	TAA	0	0	
mORF_+_4502817	4502817	4502849	+	3	33	ATG	TGA	0	0	
mORF_+_4502892	4502892	4502921	+	3	30	TTG	TAA	0	0	
mORF_+_4502931	4502931	4502936	+	3	6	TTG	TAG	0	0	
mORF_+_4502965	4502965	4503078	+	1	114	TTG	TGA	0	0	
mORF_+_4503021	4503021	4503029	+	3	9	TTG	TAA	0	0	
mORF_+_4503048	4503048	4503098	+	3	51	TTG	TAA	0	0	
mORF_+_4503186	4503186	4503194	+	3	9	ATG	TAG	0	0	
mORF_+_4503195	4503195	4503239	+	3	45	GTG	TAA	0	0	
mORF_+_4503249	4503249	4503317	+	3	69	TTG	TAA	0	0	
mORF_+_4503295	4503295	4504428	+	1	1134	ATG	TAA	4	9	pORF_+_4503295
mORF_+_4503299	4503299	4503313	+	2	15	TTG	TGA	0	0	
mORF_+_4503320	4503320	4503358	+	2	39	ATG	TAG	0	0	
mORF_+_4503377	4503377	4503475	+	2	99	ATG	TAG	0	0	
mORF_+_4503396	4503396	4503413	+	3	18	ATG	TGA	0	0	
mORF_+_4503444	4503444	4503485	+	3	42	GTG	TAA	0	0	
mORF_+_4503495	4503495	4503530	+	3	36	TTG	TAA	0	0	
mORF_+_4503566	4503566	4503595	+	2	30	ATG	TAA	0	0	
mORF_+_4503573	4503573	4503578	+	3	6	TTG	TGA	0	0	
mORF_+_4503599	4503599	4503646	+	2	48	ATG	TGA	0	0	
mORF_+_4503606	4503606	4503632	+	3	27	TTG	TAA	0	0	
mORF_+_4503680	4503680	4503706	+	2	27	ATG	TAA	0	0	
mORF_+_4503716	4503716	4503799	+	2	84	GTG	TGA	0	0	
mORF_+_4503738	4503738	4503749	+	3	12	ATG	TAA	0	0	
mORF_+_4503812	4503812	4503844	+	2	33	GTG	TAG	0	0	
mORF_+_4503846	4503846	4503935	+	3	90	TTG	TGA	0	0	
mORF_+_4503848	4503848	4503892	+	2	45	GTG	TGA	0	0	

mORF_+_4503893	4503893	4503955	+	2	63	TTG	TGA	0	0
mORF_+_4503993	4503993	4504010	+	3	18	GTG	TAA	0	0
mORF_+_4504001	4504001	4504168	+	2	168	GTG	TGA	0	0
mORF_+_4504181	4504181	4504192	+	2	12	ATG	TAG	0	0
mORF_+_4504196	4504196	4504240	+	2	45	ATG	TAA	0	0
mORF_+_4504224	4504224	4504268	+	3	45	ATG	TAA	0	0
mORF_+_4504277	4504277	4504390	+	2	114	GTG	TGA	0	0
mORF_+_4504397	4504397	4504423	+	2	27	GTG	TAA	0	0
mORF_+_4504443	4504443	4504451	+	3	9	TTG	TAA	0	0
mORF_+_4504467	4504467	4504496	+	3	30	ATG	TAA	0	0
mORF_+_4504471	4504471	4504596	+	1	126	ATG	TAA	0	0
mORF_+_4504568	4504568	4504639	+	2	72	GTG	TAG	0	0
mORF_+_4504676	4504676	4504705	+	2	30	ATG	TAG	0	0
mORF_+_4504734	4504734	4504769	+	3	36	GTG	TAA	0	0
mORF_+_4504753	4504753	4504806	+	1	54	GTG	TAA	0	0
mORF_+_4504826	4504826	4504897	+	2	72	TTG	TGA	0	0
mORF_+_4504852	4504852	4504902	+	1	51	GTG	TGA	0	0
mORF_+_4504884	4504884	4505132	+	3	249	TTG	TAA	0	0
mORF_+_4504906	4504906	4504971	+	1	66	TTG	TGA	0	0
mORF_+_4505017	4505017	4505100	+	1	84	TTG	TGA	0	0
mORF_+_4505152	4505152	4505163	+	1	12	GTG	TGA	0	0
mORF_+_4505166	4505166	4505177	+	3	12	TTG	TGA	0	0
mORF_+_4505184	4505184	4505486	+	3	303	GTG	TAG	0	0
mORF_+_4505189	4505189	4505251	+	2	63	ATG	TAA	0	0
mORF_+_4505212	4505212	4505223	+	1	12	GTG	TGA	0	0
mORF_+_4505272	4505272	4505337	+	1	66	TTG	TGA	0	0
mORF_+_4505342	4505342	4505362	+	2	21	ATG	TGA	0	0
mORF_+_4505359	4505359	4505400	+	1	42	GTG	TAA	0	0
mORF_+_4505449	4505449	4505472	+	1	24	TTG	TAA	0	0
mORF_+_4505500	4505500	4505538	+	1	39	ATG	TGA	0	0
mORF_+_4505535	4505535	4505573	+	3	39	TTG	TGA	0	0
mORF_+_4505545	4505545	4505628	+	1	84	GTG	TAG	0	0
mORF_+_4505594	4505594	4505647	+	2	54	ATG	TAG	0	0
mORF_+_4505653	4505653	4505712	+	1	60	TTG	TAA	0	0
mORF_+_4505655	4505655	4505690	+	3	36	GTG	TGA	0	0
mORF_+_4505718	4505718	4505825	+	3	108	GTG	TGA	0	0
mORF_+_4505738	4505738	4505776	+	2	39	ATG	TGA	0	0
mORF_+_4505767	4505767	4505784	+	1	18	ATG	TGA	0	0
mORF_+_4505844	4505844	4505873	+	3	30	TTG	TAA	0	0
mORF_+_4505875	4505875	4506012	+	1	138	GTG	TAA	0	0
mORF_+_4505895	4505895	4505906	+	3	12	GTG	TGA	0	0
mORF_+_4505903	4505903	4505923	+	2	21	ATG	TGA	0	0
mORF_+_4505942	4505942	4505950	+	2	9	ATG	TAG	0	0
mORF_+_4505984	4505984	4506100	+	2	117	GTG	TAG	0	0
mORF_+_4506006	4506006	4506041	+	3	36	ATG	TGA	0	0
mORF_+_4506136	4506136	4506315	+	1	180	TTG	TAG	0	0
mORF_+_4506164	4506164	4506187	+	2	24	TTG	TAA	0	0
mORF_+_4506200	4506200	4506256	+	2	57	TTG	TAA	0	0
mORF_+_4506260	4506260	4506271	+	2	12	TTG	TAA	0	0
mORF_+_4506300	4506300	4506332	+	3	33	TTG	TAA	0	0
mORF_+_4506364	4506364	4506399	+	1	36	GTG	TAG	0	0
mORF_+_4506411	4506411	4506470	+	3	60	ATG	TGA	0	0
mORF_+_4506460	4506460	4506525	+	1	66	GTG	TAG	0	0
mORF_+_4506467	4506467	4506520	+	2	54	GTG	TAA	0	0
mORF_+_4506501	4506501	4506695	+	3	195	ATG	TGA	0	0
mORF_+_4506544	4506544	4506573	+	1	30	TTG	TGA	0	0
mORF_+_4506628	4506628	4506675	+	1	48	ATG	TAA	0	0
mORF_+_4506662	4506662	4506832	+	2	171	ATG	TAA	0	0
mORF_+_4506679	4506679	4506687	+	1	9	TTG	TGA	0	0
mORF_+_4506759	4506759	4506845	+	3	87	TTG	TAA	0	0
mORF_+_4506790	4506790	4506897	+	1	108	GTG	TGA	0	0
mORF_+_4506894	4506894	4506971	+	3	78	TTG	TAG	0	0
mORF_+_4506928	4506928	4506945	+	1	18	TTG	TAA	0	0

mORF_+_4506981	4506981	4507577	+	3	597	ATG	TGA	0	0
mORF_+_4507004	4507004	4507045	+	2	42	GTG	TGA	0	0
mORF_+_4507087	4507087	4507194	+	1	108	TTG	TGA	0	0
mORF_+_4507243	4507243	4507299	+	1	57	GTG	TGA	0	0
mORF_+_4507316	4507316	4507327	+	2	12	GTG	TGA	0	0
mORF_+_4507324	4507324	4507332	+	1	9	GTG	TGA	0	0
mORF_+_4507372	4507372	4507446	+	1	75	TTG	TGA	0	0
mORF_+_4507463	4507463	4507480	+	2	18	ATG	TAA	0	0
mORF_+_4507474	4507474	4507494	+	1	21	GTG	TGA	0	0
mORF_+_4507549	4507549	4507602	+	1	54	GTG	TAA	0	0
mORF_+_4507574	4507574	4507816	+	2	243	ATG	TGA	0	0
mORF_+_4507584	4507584	4507634	+	3	51	GTG	TGA	0	0
mORF_+_4507642	4507642	4507743	+	1	102	ATG	TAA	0	0
mORF_+_4507662	4507662	4507667	+	3	6	ATG	TAA	0	0
mORF_+_4507677	4507677	4507694	+	3	18	ATG	TAA	0	0
mORF_+_4507707	4507707	4507727	+	3	21	TTG	TAA	0	0
mORF_+_4507743	4507743	4508156	+	3	414	ATG	TAA	0	0
mORF_+_4507813	4507813	4507866	+	1	54	TTG	TAG	0	0
mORF_+_4507912	4507912	4508175	+	1	264	ATG	TAA	0	0
mORF_+_4507958	4507958	4507996	+	2	39	ATG	TGA	0	0
mORF_+_4508168	4508168	4508194	+	2	27	GTG	TAA	0	0
mORF_+_4508228	4508228	4508290	+	2	63	ATG	TGA	0	0
mORF_+_4508260	4508260	4508328	+	1	69	ATG	TAA	0	0
mORF_+_4508280	4508280	4508297	+	3	18	TTG	TGA	0	0
mORF_+_4508294	4508294	4508344	+	2	51	TTG	TGA	0	0
mORF_+_4508322	4508322	4508396	+	3	75	TTG	TAA	0	0
mORF_+_4508341	4508341	4508427	+	1	87	GTG	TAA	0	0
mORF_+_4508345	4508345	4508377	+	2	33	ATG	TGA	0	0
mORF_+_4508405	4508405	4508458	+	2	54	ATG	TAA	0	0
mORF_+_4508472	4508472	4508582	+	3	111	ATG	TAA	0	0
mORF_+_4508500	4508500	4508508	+	1	9	TTG	TGA	0	0
mORF_+_4508554	4508554	4508562	+	1	9	TTG	TGA	0	0
mORF_+_4508592	4508592	4508612	+	3	21	ATG	TAA	0	0
mORF_+_4508599	4508599	4508724	+	1	126	ATG	TAG	0	0
mORF_+_4508606	4508606	4508863	+	2	258	TTG	TGA	0	0
mORF_+_4508655	4508655	4508777	+	3	123	TTG	TGA	0	0
mORF_+_4508755	4508755	4509000	+	1	246	GTG	TAA	0	0
mORF_+_4508817	4508817	4508834	+	3	18	GTG	TAA	0	0
mORF_+_4508844	4508844	4508879	+	3	36	TTG	TAG	0	0
mORF_+_4508966	4508966	4508980	+	2	15	TTG	TAG	0	0
mORF_+_4508981	4508981	4509055	+	2	75	GTG	TGA	0	0
mORF_+_4508985	4508985	4509098	+	3	114	TTG	TGA	0	0
mORF_+_4509091	4509091	4509165	+	1	75	ATG	TGA	0	0
mORF_+_4509095	4509095	4509235	+	2	141	TTG	TGA	0	0
mORF_+_4509129	4509129	4509209	+	3	81	GTG	TGA	0	0
mORF_+_4509226	4509226	4509273	+	1	48	ATG	TGA	0	0
mORF_+_4509270	4509270	4509374	+	3	105	ATG	TAG	0	0
mORF_+_4509284	4509284	4509448	+	2	165	ATG	TAA	0	0
mORF_+_4509402	4509402	4509428	+	3	27	TTG	TAA	0	0
mORF_+_4509527	4509527	4509568	+	2	42	ATG	TGA	0	0
mORF_+_4509558	4509558	4509572	+	3	15	GTG	TAA	0	0
mORF_+_4509565	4509565	4509747	+	1	183	ATG	TAG	0	0
mORF_+_4509656	4509656	4509976	+	2	321	GTG	TAA	0	0
mORF_+_4509729	4509729	4510019	+	3	291	ATG	TGA	0	0
mORF_+_4509769	4509769	4509864	+	1	96	ATG	TAA	0	0
mORF_+_4510016	4510016	4510306	+	2	291	GTG	TAA	0	0
mORF_+_4510039	4510039	4510125	+	1	87	GTG	TGA	0	0
mORF_+_4510047	4510047	4510133	+	3	87	TTG	TAA	0	0
mORF_+_4510168	4510168	4510194	+	1	27	ATG	TGA	0	0
mORF_+_4510191	4510191	4510412	+	3	222	GTG	TGA	0	0
mORF_+_4510309	4510309	4510380	+	1	72	ATG	TGA	0	0
mORF_+_4510409	4510409	4510648	+	2	240	GTG	TAA	0	0
mORF_+_4510558	4510558	4510599	+	1	42	GTG	TGA	0	0

mORF_+_4510626	4510626	4510700	+	3	75	ATG	TAA	0	0
mORF_+_4510705	4510705	4510785	+	1	81	TTG	TGA	0	0
mORF_+_4510746	4510746	4511069	+	3	324	ATG	TGA	0	0
mORF_+_4510816	4510816	4510887	+	1	72	GTG	TAA	0	0
mORF_+_4510891	4510891	4510899	+	1	9	ATG	TAA	0	0
mORF_+_4510924	4510924	4511001	+	1	78	GTG	TGA	0	0
mORF_+_4511023	4511023	4511079	+	1	57	ATG	TAG	0	0
mORF_+_4511054	4511054	4511065	+	2	12	ATG	TGA	0	0
mORF_+_4511066	4511066	4511113	+	2	48	ATG	TAA	0	0
mORF_+_4511143	4511143	4511349	+	1	207	ATG	TAG	0	0
mORF_+_4511153	4511153	4511374	+	2	222	GTG	TAA	0	0
mORF_+_4511175	4511175	4511282	+	3	108	GTG	TAG	0	0
mORF_+_4511292	4511292	4511453	+	3	162	GTG	TGA	0	0
mORF_+_4511381	4511381	4511569	+	2	189	GTG	TAA	0	0
mORF_+_4511472	4511472	4511624	+	3	153	GTG	TAG	0	0
mORF_+_4511588	4511588	4511788	+	2	201	TTG	TGA	0	0
mORF_+_4511649	4511649	4511759	+	3	111	TTG	TGA	0	0
mORF_+_4511769	4511769	4511936	+	3	168	TTG	TAG	0	0
mORF_+_4511785	4511785	4511907	+	1	123	GTG	TGA	0	0
mORF_+_4511852	4511852	4512427	+	2	576	ATG	TAG	0	0
mORF_+_4511943	4511943	4511993	+	3	51	TTG	TAA	0	0
mORF_+_4512021	4512021	4512260	+	3	240	ATG	TGA	0	0
mORF_+_4512130	4512130	4512165	+	1	36	TTG	TGA	0	0
mORF_+_4512220	4512220	4512240	+	1	21	GTG	TAA	0	0
mORF_+_4512264	4512264	4512371	+	3	108	GTG	TAA	0	0
mORF_+_4512322	4512322	4512333	+	1	12	ATG	TAA	0	0
mORF_+_4512428	4512428	4512451	+	2	24	ATG	TAA	0	0
mORF_+_4512458	4512458	4512466	+	2	9	ATG	TAG	0	0
mORF_+_4512479	4512479	4512679	+	2	201	ATG	TAG	0	0
mORF_+_4512495	4512495	4512560	+	3	66	ATG	TGA	0	0
mORF_+_4512692	4512692	4512733	+	2	42	GTG	TAG	0	0
mORF_+_4512700	4512700	4512813	+	1	114	ATG	TAG	0	0
mORF_+_4512714	4512714	4512878	+	3	165	ATG	TGA	0	0
mORF_+_4512734	4512734	4512775	+	2	42	GTG	TAG	0	0
mORF_+_4512785	4512785	4512829	+	2	45	ATG	TAA	0	0
mORF_+_4512853	4512853	4513185	+	1	333	ATG	TGA	0	0
mORF_+_4512863	4512863	4512910	+	2	48	TTG	TGA	0	0
mORF_+_4512911	4512911	4512967	+	2	57	TTG	TAG	0	0
mORF_+_4513010	4513010	4513081	+	2	72	TTG	TAA	0	0
mORF_+_4513074	4513074	4513166	+	3	93	TTG	TGA	0	0
mORF_+_4513157	4513157	4513297	+	2	141	GTG	TAA	0	0
mORF_+_4513182	4513182	4513217	+	3	36	ATG	TGA	0	0
mORF_+_4513192	4513192	4513305	+	1	114	ATG	TGA	0	0
mORF_+_4513302	4513302	4513418	+	3	117	TTG	TAA	0	0
mORF_+_4513331	4513331	4513342	+	2	12	GTG	TAG	0	0
mORF_+_4513354	4513354	4513362	+	1	9	ATG	TGA	0	0
mORF_+_4513396	4513396	4513890	+	1	495	GTG	TGA	0	0
mORF_+_4513434	4513434	4513478	+	3	45	GTG	TGA	0	0
mORF_+_4513475	4513475	4513501	+	2	27	GTG	TAG	0	0
mORF_+_4513520	4513520	4513525	+	2	6	GTG	TAG	0	0
mORF_+_4513535	4513535	4513573	+	2	39	ATG	TAG	0	0
mORF_+_4513589	4513589	4513648	+	2	60	TTG	TAA	0	0
mORF_+_4513673	4513673	4513693	+	2	21	ATG	TAA	0	0
mORF_+_4513709	4513709	4513813	+	2	105	TTG	TAG	0	0
mORF_+_4513823	4513823	4513909	+	2	87	GTG	TGA	0	0
mORF_+_4513887	4513887	4513904	+	3	18	GTG	TGA	0	0
mORF_+_4513946	4513946	4513996	+	2	51	ATG	TAA	0	0
mORF_+_4514027	4514027	4514077	+	2	51	ATG	TGA	0	0
mORF_+_4514061	4514061	4514213	+	3	153	GTG	TGA	0	0
mORF_+_4514102	4514102	4514473	+	2	372	ATG	TAA	0	0
mORF_+_4514179	4514179	4514691	+	1	513	GTG	TAA	0	0
mORF_+_4514250	4514250	4514534	+	3	285	TTG	TAA	0	0
mORF_+_4514489	4514489	4514557	+	2	69	TTG	TGA	0	0

mORF_+_4514544	4514544	4514561	+	3	18	GTG	TGA	0	0
mORF_+_4514558	4514558	4514821	+	2	264	TTG	TAA	0	0
mORF_+_4514583	4514583	4514594	+	3	12	GTG	TAA	0	0
mORF_+_4514598	4514598	4514660	+	3	63	GTG	TAA	0	0
mORF_+_4514667	4514667	4514738	+	3	72	GTG	TGA	0	0
mORF_+_4514725	4514725	4514829	+	1	105	GTG	TGA	0	0
mORF_+_4514847	4514847	4514960	+	3	114	TTG	TAG	0	0
mORF_+_4514944	4514944	4514952	+	1	9	TTG	TAA	0	0
mORF_+_4514962	4514962	4515222	+	1	261	GTG	TGA	0	0
mORF_+_4515020	4515020	4515070	+	2	51	TTG	TGA	0	0
mORF_+_4515105	4515105	4515203	+	3	99	TTG	TAA	0	0
mORF_+_4515246	4515246	4515485	+	3	240	TTG	TAA	0	0
mORF_+_4515271	4515271	4515309	+	1	39	ATG	TGA	0	0
mORF_+_4515352	4515352	4515381	+	1	30	GTG	TGA	0	0
mORF_+_4515391	4515391	4515411	+	1	21	GTG	TAA	0	0
mORF_+_4515498	4515498	4515674	+	3	177	GTG	TAG	0	0
mORF_+_4515508	4515508	4515612	+	1	105	GTG	TGA	0	0
mORF_+_4515650	4515650	4515658	+	2	9	GTG	TGA	0	0
mORF_+_4515687	4515687	4515698	+	3	12	GTG	TGA	0	0
mORF_+_4515770	4515770	4515898	+	2	129	GTG	TAG	0	0
mORF_+_4515810	4515810	4516199	+	3	390	ATG	TGA	0	0
mORF_+_4515844	4515844	4515984	+	1	141	ATG	TAA	0	0
mORF_+_4515923	4515923	4515928	+	2	6	TTG	TAG	0	0
mORF_+_4515938	4515938	4515961	+	2	24	TTG	TGA	0	0
mORF_+_4516196	4516196	4516228	+	2	33	GTG	TAA	0	0
mORF_+_4516201	4516201	4516242	+	1	42	GTG	TAG	0	0
mORF_+_4516203	4516203	4516211	+	3	9	GTG	TAA	0	0
mORF_+_4516236	4516236	4516304	+	3	69	GTG	TGA	0	0
mORF_+_4516264	4516264	4516290	+	1	27	GTG	TAG	0	0
mORF_+_4516301	4516301	4516357	+	2	57	ATG	TAA	0	0
mORF_+_4516323	4516323	4516373	+	3	51	TTG	TAA	0	0
mORF_+_4516374	4516374	4516382	+	3	9	GTG	TAA	0	0
mORF_+_4516395	4516395	4516463	+	3	69	ATG	TGA	0	0
mORF_+_4516400	4516400	4516444	+	2	45	ATG	TGA	0	0
mORF_+_4516420	4516420	4516437	+	1	18	ATG	TGA	0	0
mORF_+_4516441	4516441	4516521	+	1	81	ATG	TAG	0	0
mORF_+_4516460	4516460	4516480	+	2	21	TTG	TAA	0	0
mORF_+_4516484	4516484	4516516	+	2	33	ATG	TGA	0	0
mORF_+_4516521	4516521	4516733	+	3	213	GTG	TGA	0	0
mORF_+_4516525	4516525	4516593	+	1	69	ATG	TGA	0	0
mORF_+_4516550	4516550	4516825	+	2	276	GTG	TAA	0	0
mORF_+_4516651	4516651	4516659	+	1	9	TTG	TAA	0	0
mORF_+_4516663	4516663	4516704	+	1	42	ATG	TAA	0	0
mORF_+_4516734	4516734	4516802	+	3	69	ATG	TAA	0	0
mORF_+_4516744	4516744	4517037	+	1	294	ATG	TAG	0	0
mORF_+_4516847	4516847	4516855	+	2	9	GTG	TGA	0	0
mORF_+_4516856	4516856	4517005	+	2	150	TTG	TGA	0	0
mORF_+_4516881	4516881	4516901	+	3	21	GTG	TAA	0	0
mORF_+_4517021	4517021	4517041	+	2	21	TTG	TGA	0	0
mORF_+_4517038	4517038	4517247	+	1	210	ATG	TAA	0	0
mORF_+_4517045	4517045	4517074	+	2	30	ATG	TGA	0	0
mORF_+_4517117	4517117	4517134	+	2	18	TTG	TGA	0	0
mORF_+_4517201	4517201	4517227	+	2	27	ATG	TGA	0	0
mORF_+_4517249	4517249	4517320	+	2	72	TTG	TAA	0	0
mORF_+_4517283	4517283	4517372	+	3	90	TTG	TAA	0	0
mORF_+_4517366	4517366	4517425	+	2	60	GTG	TGA	0	0
mORF_+_4517422	4517422	4517463	+	1	42	GTG	TAG	0	0
mORF_+_4517453	4517453	4517524	+	2	72	TTG	TGA	0	0
mORF_+_4517572	4517572	4517580	+	1	9	TTG	TAG	0	0
mORF_+_4517593	4517593	4517832	+	1	240	ATG	TAG	0	0
mORF_+_4517780	4517780	4517857	+	2	78	TTG	TGA	0	0
mORF_+_4517799	4517799	4517822	+	3	24	GTG	TGA	0	0
mORF_+_4517838	4517838	4517846	+	3	9	TTG	TGA	0	0

mORF_+_4517854	4517854	4517874	+	1	21	ATG	TGA	0	0	
mORF_+_4517876	4517876	4517902	+	2	27	ATG	TAA	0	0	
mORF_+_4517881	4517881	4517949	+	1	69	ATG	TGA	0	0	
mORF_+_4517918	4517918	4518094	+	2	177	ATG	TGA	0	0	
mORF_+_4517949	4517949	4518029	+	3	81	ATG	TGA	0	0	
mORF_+_4518013	4518013	4518177	+	1	165	ATG	TGA	0	0	
mORF_+_4518072	4518072	4518410	+	3	339	ATG	TGA	1	3	pORF_+_4518072
mORF_+_4518211	4518211	4518276	+	1	66	TTG	TGA	0	0	
mORF_+_4518287	4518287	4518316	+	2	30	ATG	TGA	0	0	
mORF_+_4518313	4518313	4518336	+	1	24	TTG	TGA	0	0	
mORF_+_4518329	4518329	4518388	+	2	60	TTG	TAA	0	0	
mORF_+_4518376	4518376	4518462	+	1	87	ATG	TGA	0	0	
mORF_+_4518407	4518407	4518484	+	2	78	TTG	TGA	0	0	
mORF_+_4518417	4518417	4518431	+	3	15	TTG	TGA	0	0	
mORF_+_4518459	4518459	4518467	+	3	9	ATG	TAA	0	0	
mORF_+_4518481	4518481	4518645	+	1	165	TTG	TAA	0	0	
mORF_+_4518525	4518525	4518599	+	3	75	ATG	TGA	0	0	
mORF_+_4518596	4518596	4518838	+	2	243	TTG	TGA	0	0	
mORF_+_4518649	4518649	4518699	+	1	51	ATG	TAA	0	0	
mORF_+_4518747	4518747	4518809	+	3	63	GTG	TAA	0	0	
mORF_+_4518835	4518835	4518957	+	1	123	GTG	TGA	0	0	
mORF_+_4518887	4518887	4519048	+	2	162	TTG	TGA	0	0	
mORF_+_4518912	4518912	4518920	+	3	9	ATG	TGA	0	0	
mORF_+_4518978	4518978	4519013	+	3	36	ATG	TAA	0	0	
mORF_+_4519064	4519064	4519192	+	2	129	ATG	TAG	0	0	
mORF_+_4519072	4519072	4519203	+	1	132	TTG	TAG	0	0	
mORF_+_4519080	4519080	4519100	+	3	21	ATG	TAA	0	0	
mORF_+_4519161	4519161	4519304	+	3	144	TTG	TGA	0	0	
mORF_+_4519217	4519217	4519258	+	2	42	ATG	TAA	0	0	
mORF_+_4519283	4519283	4519291	+	2	9	TTG	TGA	0	0	
mORF_+_4519288	4519288	4519641	+	1	354	ATG	TGA	0	0	
mORF_+_4519301	4519301	4519774	+	2	474	ATG	TAA	1	2	pORF_+_4519301
mORF_+_4519338	4519338	4519346	+	3	9	TTG	TGA	0	0	
mORF_+_4519491	4519491	4519508	+	3	18	TTG	TGA	0	0	
mORF_+_4519593	4519593	4519631	+	3	39	GTG	TAA	0	0	
mORF_+_4519638	4519638	4519664	+	3	27	GTG	TAG	0	0	
mORF_+_4519710	4519710	4519727	+	3	18	GTG	TAA	0	0	
mORF_+_4519781	4519781	4520254	+	2	474	ATG	TAG	0	0	
mORF_+_4519864	4519864	4519899	+	1	36	ATG	TGA	0	0	
mORF_+_4520037	4520037	4520045	+	3	9	GTG	TAA	0	0	
mORF_+_4520100	4520100	4520204	+	3	105	ATG	TAA	0	0	
mORF_+_4520218	4520218	4520379	+	1	162	ATG	TGA	0	0	
mORF_+_4520297	4520297	4520317	+	2	21	ATG	TAA	0	0	
mORF_+_4520348	4520348	4520422	+	2	75	TTG	TAA	0	0	
mORF_+_4520376	4520376	4520390	+	3	15	TTG	TGA	0	0	
mORF_+_4520430	4520430	4520582	+	3	153	GTG	TAG	0	0	
mORF_+_4520477	4520477	4520530	+	2	54	ATG	TAA	0	0	
mORF_+_4520515	4520515	4520526	+	1	12	GTG	TGA	0	0	
mORF_+_4520537	4520537	4520551	+	2	15	ATG	TGA	0	0	
mORF_+_4520548	4520548	4520574	+	1	27	ATG	TAA	0	0	
mORF_+_4520555	4520555	4520605	+	2	51	ATG	TGA	0	0	
mORF_+_4520622	4520622	4520669	+	3	48	ATG	TAA	0	0	
mORF_+_4520654	4520654	4520815	+	2	162	ATG	TGA	0	0	
mORF_+_4520751	4520751	4520882	+	3	132	ATG	TGA	0	0	
mORF_+_4520812	4520812	4520853	+	1	42	TTG	TGA	0	0	
mORF_+_4520837	4520837	4521178	+	2	342	TTG	TAA	0	0	
mORF_+_4520898	4520898	4520909	+	3	12	TTG	TGA	0	0	
mORF_+_4520952	4520952	4521059	+	3	108	GTG	TGA	0	0	
mORF_+_4521052	4521052	4521075	+	1	24	TTG	TAG	0	0	
mORF_+_4521105	4521105	4521158	+	3	54	TTG	TGA	0	0	
mORF_+_4521163	4521163	4521246	+	1	84	TTG	TGA	0	0	
mORF_+_4521171	4521171	4521275	+	3	105	ATG	TGA	0	0	
mORF_+_4521209	4521209	4521352	+	2	144	ATG	TGA	0	0	

mORF_+_4521353	4521353	4521475	+	2	123	ATG	TAG	0	0
mORF_+_4521355	4521355	4521651	+	1	297	GTG	TAA	0	0
mORF_+_4521405	4521405	4521419	+	3	15	GTG	TGA	0	0
mORF_+_4521489	4521489	4521749	+	3	261	TTG	TGA	0	0
mORF_+_4521512	4521512	4521721	+	2	210	TTG	TAG	0	0
mORF_+_4521700	4521700	4521810	+	1	111	ATG	TAA	0	0
mORF_+_4521797	4521797	4521901	+	2	105	ATG	TAA	0	0
mORF_+_4521801	4521801	4521851	+	3	51	TTG	TAA	0	0
mORF_+_4521910	4521910	4521918	+	1	9	GTG	TGA	0	0
mORF_+_4521975	4521975	4522076	+	3	102	ATG	TAA	0	0
mORF_+_4522030	4522030	4522068	+	1	39	ATG	TGA	0	0
mORF_+_4522058	4522058	4522156	+	2	99	GTG	TAA	0	0
mORF_+_4522104	4522104	4522139	+	3	36	TTG	TAA	0	0
mORF_+_4522141	4522141	4522290	+	1	150	ATG	TAA	0	0
mORF_+_4522164	4522164	4522211	+	3	48	GTG	TAA	0	0
mORF_+_4522178	4522178	4522258	+	2	81	TTG	TGA	0	0
mORF_+_4522262	4522262	4522294	+	2	33	GTG	TAG	0	0
mORF_+_4522302	4522302	4522307	+	3	6	TTG	TAG	0	0
mORF_+_4522366	4522366	4522449	+	1	84	ATG	TGA	0	0
mORF_+_4522446	4522446	4522601	+	3	156	ATG	TAA	0	0
mORF_+_4522498	4522498	4522521	+	1	24	GTG	TGA	0	0
mORF_+_4522534	4522534	4522608	+	1	75	ATG	TGA	0	0
mORF_+_4522627	4522627	4522674	+	1	48	TTG	TAA	0	0
mORF_+_4522691	4522691	4522720	+	2	30	GTG	TGA	0	0
mORF_+_4522717	4522717	4522746	+	1	30	TTG	TAG	0	0
mORF_+_4522749	4522749	4523189	+	3	441	TTG	TAA	0	0
mORF_+_4522768	4522768	4522908	+	1	141	TTG	TAA	0	0
mORF_+_4522853	4522853	4522885	+	2	33	GTG	TAA	0	0
mORF_+_4522958	4522958	4523014	+	2	57	TTG	TAA	0	0
mORF_+_4522993	4522993	4523055	+	1	63	GTG	TAA	0	0
mORF_+_4523056	4523056	4523091	+	1	36	GTG	TGA	0	0
mORF_+_4523095	4523095	4523148	+	1	54	TTG	TGA	0	0
mORF_+_4523204	4523204	4523239	+	2	36	TTG	TAG	0	0
mORF_+_4523241	4523241	4523318	+	3	78	TTG	TAA	0	0
mORF_+_4523252	4523252	4523365	+	2	114	TTG	TAA	0	0
mORF_+_4523284	4523284	4523289	+	1	6	TTG	TAA	0	0
mORF_+_4523319	4523319	4523348	+	3	30	ATG	TGA	0	0
mORF_+_4523332	4523332	4523343	+	1	12	ATG	TAA	0	0
mORF_+_4523349	4523349	4523417	+	3	69	GTG	TAA	0	0
mORF_+_4523419	4523419	4523601	+	1	183	ATG	TAA	0	0
mORF_+_4523435	4523435	4523494	+	2	60	TTG	TAG	0	0
mORF_+_4523504	4523504	4523527	+	2	24	ATG	TGA	0	0
mORF_+_4523562	4523562	4523573	+	3	12	TTG	TAG	0	0
mORF_+_4523637	4523637	4523663	+	3	27	GTG	TAA	0	0
mORF_+_4523654	4523654	4523749	+	2	96	TTG	TAA	0	0
mORF_+_4523751	4523751	4523828	+	3	78	TTG	TAA	0	0
mORF_+_4523771	4523771	4523902	+	2	132	ATG	TGA	0	0
mORF_+_4523773	4523773	4523781	+	1	9	GTG	TAA	0	0
mORF_+_4523839	4523839	4523853	+	1	15	TTG	TAA	0	0
mORF_+_4523854	4523854	4523979	+	1	126	ATG	TGA	0	0
mORF_+_4523909	4523909	4523917	+	2	9	ATG	TGA	0	0
mORF_+_4523922	4523922	4523927	+	3	6	ATG	TGA	0	0
mORF_+_4523924	4523924	4523944	+	2	21	GTG	TGA	0	0
mORF_+_4523948	4523948	4523992	+	2	45	ATG	TAG	0	0
mORF_+_4523976	4523976	4524017	+	3	42	ATG	TAG	0	0
mORF_+_4523993	4523993	4524103	+	2	111	ATG	TGA	0	0
mORF_+_4523998	4523998	4524144	+	1	147	GTG	TGA	0	0
mORF_+_4524021	4524021	4524035	+	3	15	GTG	TAG	0	0
mORF_+_4524096	4524096	4524119	+	3	24	TTG	TGA	0	0
mORF_+_4524116	4524116	4524190	+	2	75	ATG	TAG	0	0
mORF_+_4524141	4524141	4524149	+	3	9	ATG	TAA	0	0
mORF_+_4524214	4524214	4524279	+	1	66	ATG	TGA	0	0
mORF_+_4524230	4524230	4524289	+	2	60	ATG	TGA	0	0

mORF_+_4524249	4524249	4524275	+	3	27	ATG	TGA	0	0
mORF_+_4524276	4524276	4524596	+	3	321	GTG	TGA	0	0
mORF_+_4524286	4524286	4524312	+	1	27	ATG	TGA	0	0
mORF_+_4524320	4524320	4524358	+	2	39	GTG	TGA	0	0
mORF_+_4524343	4524343	4524459	+	1	117	ATG	TAA	0	0
mORF_+_4524484	4524484	4524489	+	1	6	ATG	TAA	0	0
mORF_+_4524520	4524520	4524747	+	1	228	TTG	TGA	0	0
mORF_+_4524593	4524593	4524631	+	2	39	TTG	TGA	0	0
mORF_+_4524635	4524635	4524775	+	2	141	TTG	TGA	0	0
mORF_+_4524675	4524675	4525046	+	3	372	TTG	TAA	0	0
mORF_+_4524757	4524757	4524816	+	1	60	ATG	TAG	0	0
mORF_+_4524829	4524829	4524852	+	1	24	ATG	TGA	0	0
mORF_+_4524839	4524839	4524886	+	2	48	GTG	TGA	0	0
mORF_+_4524883	4524883	4524951	+	1	69	TTG	TAA	0	0
mORF_+_4524935	4524935	4524946	+	2	12	GTG	TGA	0	0
mORF_+_4525000	4525000	4525266	+	1	267	ATG	TAA	0	0
mORF_+_4525085	4525085	4525282	+	2	198	GTG	TAG	0	0
mORF_+_4525212	4525212	4525223	+	3	12	TTG	TAA	0	0
mORF_+_4525239	4525239	4525322	+	3	84	GTG	TGA	0	0
mORF_+_4525297	4525297	4525575	+	1	279	ATG	TAA	0	0
mORF_+_4525350	4525350	4525367	+	3	18	GTG	TGA	0	0
mORF_+_4525364	4525364	4525372	+	2	9	ATG	TGA	0	0
mORF_+_4525433	4525433	4525519	+	2	87	ATG	TAG	0	0
mORF_+_4525497	4525497	4525562	+	3	66	ATG	TAA	0	0
mORF_+_4525595	4525595	4525651	+	2	57	GTG	TAA	0	0
mORF_+_4525606	4525606	4525668	+	1	63	GTG	TGA	0	0
mORF_+_4525635	4525635	4525766	+	3	132	TTG	TAG	0	0
mORF_+_4525669	4525669	4525785	+	1	117	ATG	TGA	0	0
mORF_+_4525682	4525682	4525705	+	2	24	GTG	TGA	0	0
mORF_+_4525793	4525793	4525864	+	2	72	TTG	TAA	0	0
mORF_+_4525800	4525800	4526042	+	3	243	TTG	TAG	0	0
mORF_+_4525876	4525876	4525893	+	1	18	ATG	TAG	0	0
mORF_+_4525895	4525895	4525990	+	2	96	ATG	TAA	0	0
mORF_+_4525930	4525930	4525950	+	1	21	GTG	TGA	0	0
mORF_+_4525960	4525960	4526013	+	1	54	GTG	TGA	0	0
mORF_+_4526018	4526018	4526113	+	2	96	ATG	TAA	0	0
mORF_+_4526061	4526061	4526165	+	3	105	TTG	TAA	0	0
mORF_+_4526101	4526101	4526337	+	1	237	TTG	TAA	0	0
mORF_+_4526195	4526195	4526515	+	2	321	TTG	TGA	0	0
mORF_+_4526226	4526226	4526255	+	3	30	TTG	TGA	0	0
mORF_+_4526395	4526395	4526628	+	1	234	ATG	TGA	0	0
mORF_+_4526522	4526522	4526569	+	2	48	ATG	TAG	0	0
mORF_+_4526625	4526625	4526696	+	3	72	ATG	TGA	0	0
mORF_+_4526666	4526666	4526743	+	2	78	ATG	TAG	0	0
mORF_+_4526686	4526686	4526883	+	1	198	TTG	TAG	0	0
mORF_+_4526700	4526700	4526738	+	3	39	GTG	TGA	0	0
mORF_+_4526759	4526759	4527151	+	2	393	TTG	TAA	0	0
mORF_+_4526874	4526874	4526900	+	3	27	ATG	TGA	0	0
mORF_+_4526884	4526884	4526943	+	1	60	ATG	TGA	0	0
mORF_+_4526940	4526940	4527029	+	3	90	TTG	TAA	0	0
mORF_+_4527094	4527094	4527291	+	1	198	TTG	TAA	0	0
mORF_+_4527164	4527164	4527628	+	2	465	GTG	TAG	0	0
mORF_+_4527264	4527264	4527332	+	3	69	GTG	TAA	0	0
mORF_+_4527366	4527366	4527422	+	3	57	TTG	TGA	0	0
mORF_+_4527370	4527370	4527702	+	1	333	ATG	TAG	0	0
mORF_+_4527444	4527444	4527512	+	3	69	TTG	TGA	0	0
mORF_+_4527513	4527513	4527527	+	3	15	TTG	TAA	0	0
mORF_+_4527656	4527656	4527688	+	2	33	TTG	TAG	0	0
mORF_+_4527736	4527736	4527807	+	1	72	TTG	TAA	0	0
mORF_+_4527767	4527767	4527847	+	2	81	ATG	TAA	0	0
mORF_+_4527783	4527783	4527866	+	3	84	TTG	TAA	0	0
mORF_+_4527820	4527820	4528059	+	1	240	ATG	TAG	0	0
mORF_+_4527887	4527887	4527895	+	2	9	ATG	TAG	0	0

mORF_+_4527905	4527905	4527910	+	2	6	TTG	TAA	0	0	
mORF_+_4527929	4527929	4528009	+	2	81	TTG	TAA	0	0	
mORF_+_4528082	4528082	4528258	+	2	177	TTG	TAA	0	0	
mORF_+_4528268	4528268	4528300	+	2	33	ATG	TGA	0	0	
mORF_+_4528281	4528281	4528289	+	3	9	TTG	TAA	0	0	
mORF_+_4528297	4528297	4528371	+	1	75	TTG	TAA	0	0	
mORF_+_4528302	4528302	4528313	+	3	12	TTG	TAA	0	0	
mORF_+_4528378	4528378	4528578	+	1	201	TTG	TAG	0	0	
mORF_+_4528446	4528446	4528463	+	3	18	TTG	TGA	0	0	
mORF_+_4528488	4528488	4528514	+	3	27	TTG	TGA	0	0	
mORF_+_4528499	4528499	4528558	+	2	60	GTG	TAA	0	0	
mORF_+_4528562	4528562	4528585	+	2	24	ATG	TGA	0	0	
mORF_+_4528578	4528578	4528697	+	3	120	GTG	TAG	0	0	
mORF_+_4528604	4528604	4528615	+	2	12	ATG	TGA	0	0	
mORF_+_4528606	4528606	4528710	+	1	105	GTG	TAG	0	0	
mORF_+_4528688	4528688	4528858	+	2	171	ATG	TAA	1	2	pORF_+_4528688
mORF_+_4528800	4528800	4528886	+	3	87	ATG	TAG	0	0	
mORF_+_4528880	4528880	4528942	+	2	63	ATG	TAA	0	0	
mORF_+_4528896	4528896	4528913	+	3	18	GTG	TGA	0	0	
mORF_+_4528950	4528950	4529063	+	3	114	GTG	TAA	0	0	
mORF_+_4528960	4528960	4528968	+	1	9	ATG	TGA	0	0	
mORF_+_4529140	4529140	4529196	+	1	57	GTG	TGA	0	0	
mORF_+_4529174	4529174	4529284	+	2	111	TTG	TGA	0	0	
mORF_+_4529193	4529193	4529213	+	3	21	GTG	TGA	0	0	
mORF_+_4529214	4529214	4529318	+	3	105	ATG	TAG	0	0	
mORF_+_4529281	4529281	4529325	+	1	45	GTG	TAA	0	0	
mORF_+_4529312	4529312	4529425	+	2	114	GTG	TAA	0	0	
mORF_+_4529325	4529325	4529522	+	3	198	ATG	TAG	0	0	
mORF_+_4529474	4529474	4529620	+	2	147	ATG	TGA	0	0	
mORF_+_4529563	4529563	4529577	+	1	15	TTG	TGA	0	0	
mORF_+_4529589	4529589	4529711	+	3	123	ATG	TGA	0	0	
mORF_+_4529630	4529630	4529671	+	2	42	GTG	TGA	0	0	
mORF_+_4529668	4529668	4529676	+	1	9	ATG	TAG	0	0	
mORF_+_4529708	4529708	4529722	+	2	15	TTG	TAG	0	0	
mORF_+_4529742	4529742	4529747	+	3	6	TTG	TGA	0	0	
mORF_+_4529744	4529744	4529761	+	2	18	GTG	TGA	0	0	
mORF_+_4529758	4529758	4529811	+	1	54	GTG	TAA	0	0	
mORF_+_4529792	4529792	4529797	+	2	6	ATG	TGA	0	0	
mORF_+_4529825	4529825	4529830	+	2	6	TTG	TGA	0	0	
mORF_+_4529827	4529827	4529856	+	1	30	GTG	TGA	0	0	
mORF_+_4529853	4529853	4529894	+	3	42	GTG	TAA	0	0	
mORF_+_4529863	4529863	4529871	+	1	9	TTG	TAA	0	0	
mORF_+_4529911	4529911	4529982	+	1	72	TTG	TAG	0	0	
mORF_+_4529948	4529948	4529989	+	2	42	GTG	TAA	0	0	
mORF_+_4529989	4529989	4530027	+	1	39	ATG	TAA	0	0	
mORF_+_4529996	4529996	4530022	+	2	27	GTG	TAA	0	0	
mORF_+_4530097	4530097	4530192	+	1	96	ATG	TAA	0	0	
mORF_+_4530114	4530114	4530221	+	3	108	TTG	TGA	0	0	
mORF_+_4530218	4530218	4530259	+	2	42	TTG	TGA	0	0	
mORF_+_4530256	4530256	4530330	+	1	75	TTG	TGA	0	0	
mORF_+_4530273	4530273	4530395	+	3	123	GTG	TGA	0	0	
mORF_+_4530334	4530334	4530360	+	1	27	ATG	TGA	0	0	
mORF_+_4530379	4530379	4530540	+	1	162	ATG	TAG	0	0	
mORF_+_4530386	4530386	4530511	+	2	126	GTG	TAG	0	0	
mORF_+_4530474	4530474	4530551	+	3	78	GTG	TGA	0	0	
mORF_+_4530533	4530533	4530673	+	2	141	ATG	TAG	0	0	
mORF_+_4530612	4530612	4530734	+	3	123	TTG	TGA	0	0	
mORF_+_4530762	4530762	4530797	+	3	36	TTG	TAA	0	0	
mORF_+_4530800	4530800	4530916	+	2	117	ATG	TAA	0	0	
mORF_+_4530823	4530823	4530831	+	1	9	TTG	TAG	0	0	
mORF_+_4530867	4530867	4530938	+	3	72	ATG	TAA	0	0	
mORF_+_4530931	4530931	4531335	+	1	405	ATG	TGA	0	0	
mORF_+_4530981	4530981	4530995	+	3	15	TTG	TGA	0	0	

mORF_+_4530992	4530992	4531036	+	2	45	GTG	TGA	0	0
mORF_+_4531049	4531049	4531213	+	2	165	GTG	TAA	0	0
mORF_+_4531194	4531194	4531238	+	3	45	GTG	TAA	0	0
mORF_+_4531223	4531223	4531231	+	2	9	TTG	TAA	0	0
mORF_+_4531302	4531302	4531328	+	3	27	ATG	TGA	0	0
mORF_+_4531304	4531304	4531339	+	2	36	GTG	TGA	0	0
mORF_+_4531332	4531332	4531382	+	3	51	GTG	TAA	0	0
mORF_+_4531336	4531336	4531548	+	1	213	GTG	TGA	0	0
mORF_+_4531340	4531340	4531582	+	2	243	TTG	TGA	0	0
mORF_+_4531398	4531398	4531436	+	3	39	TTG	TAA	0	0
mORF_+_4531440	4531440	4531784	+	3	345	GTG	TGA	0	0
mORF_+_4531579	4531579	4531599	+	1	21	GTG	TGA	0	0
mORF_+_4531603	4531603	4531614	+	1	12	TTG	TAA	0	0
mORF_+_4531622	4531622	4531654	+	2	33	ATG	TAG	0	0
mORF_+_4531729	4531729	4531779	+	1	51	ATG	TGA	0	0
mORF_+_4531781	4531781	4531822	+	2	42	ATG	TAG	0	0
mORF_+_4531788	4531788	4531868	+	3	81	GTG	TGA	0	0
mORF_+_4531859	4531859	4531876	+	2	18	GTG	TAG	0	0
mORF_+_4531886	4531886	4531972	+	2	87	TTG	TAG	0	0
mORF_+_4531985	4531985	4532062	+	2	78	GTG	TGA	0	0
mORF_+_4532011	4532011	4532046	+	1	36	GTG	TAA	0	0
mORF_+_4532050	4532050	4532070	+	1	21	ATG	TAA	0	0
mORF_+_4532100	4532100	4532171	+	3	72	ATG	TGA	0	0
mORF_+_4532102	4532102	4532188	+	2	87	GTG	TGA	0	0
mORF_+_4532196	4532196	4532231	+	3	36	ATG	TGA	0	0
mORF_+_4532228	4532228	4532236	+	2	9	TTG	TGA	0	0
mORF_+_4532233	4532233	4532268	+	1	36	TTG	TAG	0	0
mORF_+_4532282	4532282	4532293	+	2	12	ATG	TAG	0	0
mORF_+_4532299	4532299	4532304	+	1	6	GTG	TGA	0	0
mORF_+_4532301	4532301	4532321	+	3	21	GTG	TGA	0	0
mORF_+_4532311	4532311	4532373	+	1	63	TTG	TGA	0	0
mORF_+_4532318	4532318	4532353	+	2	36	TTG	TGA	0	0
mORF_+_4532322	4532322	4532384	+	3	63	ATG	TGA	0	0
mORF_+_4532363	4532363	4532446	+	2	84	ATG	TAA	0	0
mORF_+_4532386	4532386	4532433	+	1	48	ATG	TAA	0	0
mORF_+_4532427	4532427	4532618	+	3	192	TTG	TAA	0	0
mORF_+_4532449	4532449	4532481	+	1	33	ATG	TGA	0	0
mORF_+_4532506	4532506	4532541	+	1	36	TTG	TGA	0	0
mORF_+_4532545	4532545	4532586	+	1	42	GTG	TAA	0	0
mORF_+_4532587	4532587	4532628	+	1	42	TTG	TGA	0	0
mORF_+_4532628	4532628	4532636	+	3	9	ATG	TAG	0	0
mORF_+_4532657	4532657	4532668	+	2	12	TTG	TAA	0	0
mORF_+_4532699	4532699	4532719	+	2	21	TTG	TGA	0	0
mORF_+_4532716	4532716	4532775	+	1	60	TTG	TAA	0	0
mORF_+_4532733	4532733	4532738	+	3	6	GTG	TAA	0	0
mORF_+_4532792	4532792	4532899	+	2	108	GTG	TGA	0	0
mORF_+_4532827	4532827	4532862	+	1	36	ATG	TAA	0	0
mORF_+_4532862	4532862	4533071	+	3	210	ATG	TGA	0	0
mORF_+_4532896	4532896	4533057	+	1	162	ATG	TGA	0	0
mORF_+_4532978	4532978	4532992	+	2	15	TTG	TAA	0	0
mORF_+_4533038	4533038	4534054	+	2	1017	ATG	TAA	0	0
mORF_+_4533078	4533078	4533119	+	3	42	ATG	TAG	0	0
mORF_+_4533124	4533124	4533141	+	1	18	ATG	TAA	0	0
mORF_+_4533144	4533144	4533152	+	3	9	ATG	TAG	0	0
mORF_+_4533183	4533183	4533197	+	3	15	TTG	TGA	0	0
mORF_+_4533219	4533219	4533281	+	3	63	ATG	TGA	0	0
mORF_+_4533324	4533324	4533557	+	3	234	TTG	TAA	0	0
mORF_+_4533588	4533588	4533617	+	3	30	ATG	TGA	0	0
mORF_+_4533627	4533627	4533650	+	3	24	TTG	TAA	0	0
mORF_+_4533664	4533664	4533738	+	1	75	TTG	TGA	0	0
mORF_+_4533735	4533735	4533752	+	3	18	TTG	TGA	0	0
mORF_+_4533777	4533777	4533818	+	3	42	ATG	TGA	0	0
mORF_+_4533819	4533819	4533893	+	3	75	ATG	TGA	0	0

mORF_+_4533894	4533894	4534004	+	3	111	TTG	TAA	0	0
mORF_+_4533913	4533913	4533930	+	1	18	GTG	TAA	0	0
mORF_+_4534008	4534008	4534016	+	3	9	ATG	TAA	0	0
mORF_+_4534026	4534026	4534085	+	3	60	ATG	TAG	0	0
mORF_+_4534055	4534055	4534060	+	2	6	ATG	TGA	0	0
mORF_+_4534057	4534057	4534074	+	1	18	GTG	TGA	0	0
mORF_+_4534105	4534105	4534221	+	1	117	ATG	TAG	0	0
mORF_+_4534161	4534161	4534172	+	3	12	TTG	TAA	0	0
mORF_+_4534190	4534190	4534246	+	2	57	ATG	TAA	0	0
mORF_+_4534212	4534212	4534262	+	3	51	GTG	TAA	0	0
mORF_+_4534234	4534234	4534251	+	1	18	ATG	TAA	0	0
mORF_+_4534268	4534268	4534324	+	2	57	TTG	TAA	0	0
mORF_+_4534349	4534349	4534384	+	2	36	GTG	TAA	0	0
mORF_+_4534363	4534363	4534443	+	1	81	GTG	TAA	0	0
mORF_+_4534388	4534388	4534393	+	2	6	GTG	TAG	0	0
mORF_+_4534394	4534394	4534456	+	2	63	ATG	TAA	0	0
mORF_+_4534480	4534480	4534569	+	1	90	ATG	TGA	0	0
mORF_+_4534485	4534485	4534553	+	3	69	GTG	TGA	0	0
mORF_+_4534502	4534502	4534627	+	2	126	TTG	TAA	0	0
mORF_+_4534566	4534566	4534598	+	3	33	TTG	TGA	0	0
mORF_+_4534576	4534576	4534623	+	1	48	TTG	TGA	0	0
mORF_+_4534620	4534620	4534718	+	3	99	ATG	TGA	0	0
mORF_+_4534663	4534663	4534689	+	1	27	TTG	TAA	0	0
mORF_+_4534715	4534715	4534753	+	2	39	ATG	TGA	0	0
mORF_+_4534729	4534729	4534857	+	1	129	GTG	TAA	0	0
mORF_+_4534779	4534779	4534880	+	3	102	GTG	TGA	0	0
mORF_+_4534832	4534832	4534867	+	2	36	TTG	TAA	0	0
mORF_+_4534877	4534877	4534999	+	2	123	TTG	TAG	0	0
mORF_+_4534884	4534884	4534892	+	3	9	TTG	TAA	0	0
mORF_+_4534935	4534935	4534982	+	3	48	GTG	TGA	0	0
mORF_+_4535024	4535024	4535047	+	2	24	ATG	TGA	0	0
mORF_+_4535044	4535044	4535148	+	1	105	GTG	TGA	0	0
mORF_+_4535081	4535081	4535152	+	2	72	TTG	TAA	0	0
mORF_+_4535106	4535106	4535360	+	3	255	TTG	TGA	0	0
mORF_+_4535195	4535195	4535218	+	2	24	ATG	TGA	0	0
mORF_+_4535221	4535221	4535244	+	1	24	ATG	TAA	0	0
mORF_+_4535317	4535317	4535433	+	1	117	GTG	TAA	0	0
mORF_+_4535324	4535324	4535488	+	2	165	ATG	TAA	0	0
mORF_+_4535433	4535433	4535447	+	3	15	ATG	TGA	0	0
mORF_+_4535449	4535449	4535496	+	1	48	ATG	TAA	0	0
mORF_+_4535489	4535489	4535530	+	2	42	TTG	TAA	0	0
mORF_+_4535530	4535530	4535562	+	1	33	ATG	TAG	0	0
mORF_+_4535553	4535553	4535567	+	3	15	ATG	TGA	0	0
mORF_+_4535608	4535608	4535649	+	1	42	TTG	TGA	0	0
mORF_+_4535633	4535633	4535641	+	2	9	TTG	TGA	0	0
mORF_+_4535646	4535646	4535729	+	3	84	TTG	TGA	0	0
mORF_+_4535695	4535695	4535808	+	1	114	GTG	TAG	0	0
mORF_+_4535795	4535795	4535944	+	2	150	ATG	TGA	0	0
mORF_+_4535817	4535817	4535825	+	3	9	TTG	TAA	0	0
mORF_+_4535853	4535853	4535882	+	3	30	ATG	TGA	0	0
mORF_+_4535872	4535872	4535907	+	1	36	GTG	TAG	0	0
mORF_+_4535898	4535898	4535936	+	3	39	ATG	TGA	0	0
mORF_+_4535941	4535941	4536189	+	1	249	TTG	TAA	0	0
mORF_+_4536014	4536014	4536061	+	2	48	GTG	TGA	0	0
mORF_+_4536195	4536195	4536206	+	3	12	TTG	TGA	0	0
mORF_+_4536200	4536200	4536235	+	2	36	GTG	TGA	0	0
mORF_+_4536232	4536232	4536243	+	1	12	TTG	TAA	0	0
mORF_+_4536256	4536256	4536267	+	1	12	TTG	TAG	0	0
mORF_+_4536267	4536267	4536296	+	3	30	GTG	TGA	0	0
mORF_+_4536274	4536274	4536330	+	1	57	TTG	TAG	0	0
mORF_+_4536293	4536293	4536316	+	2	24	TTG	TGA	0	0
mORF_+_4536334	4536334	4536369	+	1	36	TTG	TAA	0	0
mORF_+_4536373	4536373	4536486	+	1	114	TTG	TGA	0	0

mORF_+_4536381	4536381	4536590	+	3	210	GTG	TAA	0	0
mORF_+_4536505	4536505	4536561	+	1	57	TTG	TGA	0	0
mORF_+_4536545	4536545	4536703	+	2	159	ATG	TAA	0	0
mORF_+_4536610	4536610	4536666	+	1	57	TTG	TAG	0	0
mORF_+_4536670	4536670	4536822	+	1	153	GTG	TGA	0	0
mORF_+_4536704	4536704	4536760	+	2	57	ATG	TGA	0	0
mORF_+_4536776	4536776	4536793	+	2	18	TTG	TGA	0	0
mORF_+_4536819	4536819	4536914	+	3	96	ATG	TAA	0	0
mORF_+_4536830	4536830	4536838	+	2	9	ATG	TAA	0	0
mORF_+_4536866	4536866	4536871	+	2	6	TTG	TAA	0	0
mORF_+_4536902	4536902	4536982	+	2	81	ATG	TAG	0	0
mORF_+_4536928	4536928	4536939	+	1	12	ATG	TAG	0	0
mORF_+_4536945	4536945	4537031	+	3	87	ATG	TGA	0	0
mORF_+_4536970	4536970	4537008	+	1	39	ATG	TAG	0	0
mORF_+_4536998	4536998	4537051	+	2	54	TTG	TAA	0	0
mORF_+_4537015	4537015	4537104	+	1	90	TTG	TAA	0	0
mORF_+_4537052	4537052	4537075	+	2	24	GTG	TGA	0	0
mORF_+_4537108	4537108	4537230	+	1	123	TTG	TAA	0	0
mORF_+_4537145	4537145	4537192	+	2	48	ATG	TAG	0	0
mORF_+_4537164	4537164	4537220	+	3	57	TTG	TAA	0	0
mORF_+_4537205	4537205	4537255	+	2	51	GTG	TGA	0	0
mORF_+_4537252	4537252	4537470	+	1	219	TTG	TAA	0	0
mORF_+_4537298	4537298	4537330	+	2	33	TTG	TGA	0	0
mORF_+_4537302	4537302	4537391	+	3	90	GTG	TGA	0	0
mORF_+_4537331	4537331	4537411	+	2	81	ATG	TAG	0	0
mORF_+_4537449	4537449	4537514	+	3	66	GTG	TAG	0	0
mORF_+_4537538	4537538	4537543	+	2	6	TTG	TAG	0	0
mORF_+_4537587	4537587	4537619	+	3	33	ATG	TAG	0	0
mORF_+_4537592	4537592	4537597	+	2	6	GTG	TAA	0	0
mORF_+_4537619	4537619	4537663	+	2	45	GTG	TAA	0	0
mORF_+_4537656	4537656	4537703	+	3	48	TTG	TAA	0	0
mORF_+_4537672	4537672	4537728	+	1	57	GTG	TGA	0	0
mORF_+_4537746	4537746	4537757	+	3	12	ATG	TGA	0	0
mORF_+_4537754	4537754	4537762	+	2	9	TTG	TGA	0	0
mORF_+_4537759	4537759	4537812	+	1	54	TTG	TAA	0	0
mORF_+_4537763	4537763	4537891	+	2	129	ATG	TGA	0	0
mORF_+_4537819	4537819	4537857	+	1	39	ATG	TGA	0	0
mORF_+_4537893	4537893	4538042	+	3	150	GTG	TAA	0	0
mORF_+_4537900	4537900	4537908	+	1	9	TTG	TAG	0	0
mORF_+_4537910	4537910	4537933	+	2	24	TTG	TGA	0	0
mORF_+_4537930	4537930	4538097	+	1	168	TTG	TAA	0	0
mORF_+_4538055	4538055	4538060	+	3	6	ATG	TGA	0	0
mORF_+_4538057	4538057	4538146	+	2	90	GTG	TAA	0	0
mORF_+_4538116	4538116	4538130	+	1	15	TTG	TAA	0	0
mORF_+_4538159	4538159	4538215	+	2	57	TTG	TGA	0	0
mORF_+_4538193	4538193	4538261	+	3	69	GTG	TAA	0	0
mORF_+_4538230	4538230	4538319	+	1	90	ATG	TGA	0	0
mORF_+_4538237	4538237	4538275	+	2	39	ATG	TGA	0	0
mORF_+_4538316	4538316	4538369	+	3	54	ATG	TGA	0	0
mORF_+_4538333	4538333	4538365	+	2	33	TTG	TGA	0	0
mORF_+_4538356	4538356	4538418	+	1	63	ATG	TAG	0	0
mORF_+_4538366	4538366	4538380	+	2	15	TTG	TAA	0	0
mORF_+_4538387	4538387	4538422	+	2	36	GTG	TGA	0	0
mORF_+_4538419	4538419	4538511	+	1	93	ATG	TAA	0	0
mORF_+_4538468	4538468	4538473	+	2	6	ATG	TAA	0	0
mORF_+_4538481	4538481	4538489	+	3	9	ATG	TAA	0	0
mORF_+_4538535	4538535	4538576	+	3	42	ATG	TAG	0	0
mORF_+_4538582	4538582	4538632	+	2	51	TTG	TGA	0	0
mORF_+_4538584	4538584	4538604	+	1	21	GTG	TAA	0	0
mORF_+_4538607	4538607	4538696	+	3	90	ATG	TGA	0	0
mORF_+_4538614	4538614	4538619	+	1	6	ATG	TGA	0	0
mORF_+_4538629	4538629	4538643	+	1	15	TTG	TAA	0	0
mORF_+_4538647	4538647	4538667	+	1	21	TTG	TGA	0	0

mORF_+_4538674	4538674	4538703	+	1	30	TTG	TAG	0	0	
mORF_+_4538693	4538693	4538707	+	2	15	ATG	TAA	0	0	
mORF_+_4538714	4538714	4538722	+	2	9	TTG	TAA	0	0	
mORF_+_4538722	4538722	4538757	+	1	36	ATG	TGA	0	0	
mORF_+_4538754	4538754	4538768	+	3	15	TTG	TAA	0	0	
mORF_+_4538780	4538780	4538818	+	2	39	ATG	TAA	0	0	
mORF_+_4538790	4538790	4538822	+	3	33	ATG	TAA	0	0	
mORF_+_4538797	4538797	4538841	+	1	45	TTG	TAA	0	0	
mORF_+_4538826	4538826	4538936	+	3	111	TTG	TAA	0	0	
mORF_+_4538930	4538930	4538950	+	2	21	TTG	TAG	0	0	
mORF_+_4538950	4538950	4539582	+	1	633	GTG	TAG	1	2	pORF_+_4538950
mORF_+_4539026	4539026	4539091	+	2	66	GTG	TGA	0	0	
mORF_+_4539084	4539084	4539128	+	3	45	TTG	TGA	0	0	
mORF_+_4539110	4539110	4539142	+	2	33	ATG	TGA	0	0	
mORF_+_4539132	4539132	4539158	+	3	27	TTG	TGA	0	0	
mORF_+_4539155	4539155	4539193	+	2	39	TTG	TAA	0	0	
mORF_+_4539171	4539171	4539230	+	3	60	GTG	TAA	0	0	
mORF_+_4539281	4539281	4539448	+	2	168	ATG	TAG	0	0	
mORF_+_4539294	4539294	4539314	+	3	21	GTG	TAA	0	0	
mORF_+_4539417	4539417	4539548	+	3	132	GTG	TAG	0	0	
mORF_+_4539473	4539473	4539592	+	2	120	TTG	TGA	0	0	
mORF_+_4539589	4539589	4539612	+	1	24	TTG	TAA	0	0	
mORF_+_4539603	4539603	4539650	+	3	48	ATG	TAA	0	0	
mORF_+_4539643	4539643	4539708	+	1	66	ATG	TAA	0	0	
mORF_+_4539662	4539662	4539676	+	2	15	TTG	TAA	0	0	
mORF_+_4539677	4539677	4539682	+	2	6	GTG	TGA	0	0	
mORF_+_4539734	4539734	4539760	+	2	27	ATG	TAA	0	0	
mORF_+_4539741	4539741	4539776	+	3	36	ATG	TAA	0	0	
mORF_+_4539860	4539860	4539871	+	2	12	TTG	TGA	0	0	
mORF_+_4539868	4539868	4539933	+	1	66	TTG	TAA	0	0	
mORF_+_4539881	4539881	4539946	+	2	66	ATG	TGA	0	0	
mORF_+_4539891	4539891	4539908	+	3	18	ATG	TGA	0	0	
mORF_+_4539933	4539933	4539938	+	3	6	ATG	TAA	0	0	
mORF_+_4539939	4539939	4540007	+	3	69	TTG	TGA	0	0	
mORF_+_4539962	4539962	4540063	+	2	102	GTG	TGA	0	0	
mORF_+_4539964	4539964	4539993	+	1	30	GTG	TAA	0	0	
mORF_+_4540060	4540060	4540656	+	1	597	GTG	TGA	0	0	
mORF_+_4540116	4540116	4540187	+	3	72	TTG	TAG	0	0	
mORF_+_4540172	4540172	4540240	+	2	69	ATG	TAA	0	0	
mORF_+_4540289	4540289	4540450	+	2	162	TTG	TAA	0	0	
mORF_+_4540478	4540478	4540525	+	2	48	ATG	TAA	0	0	
mORF_+_4540482	4540482	4540493	+	3	12	TTG	TGA	0	0	
mORF_+_4540583	4540583	4540627	+	2	45	ATG	TAA	0	0	
mORF_+_4540605	4540605	4540619	+	3	15	ATG	TAA	0	0	
mORF_+_4540653	4540653	4540661	+	3	9	TTG	TAA	0	0	
mORF_+_4540666	4540666	4540734	+	1	69	TTG	TAA	0	0	
mORF_+_4540794	4540794	4540820	+	3	27	TTG	TAA	0	0	
mORF_+_4540799	4540799	4540804	+	2	6	ATG	TAA	0	0	
mORF_+_4540846	4540846	4540851	+	1	6	ATG	TAA	0	0	
mORF_+_4540865	4540865	4540930	+	2	66	GTG	TAA	0	0	
mORF_+_4540978	4540978	4541148	+	1	171	TTG	TAA	0	0	
mORF_+_4541009	4541009	4541125	+	2	117	ATG	TGA	0	0	
mORF_+_4541019	4541019	4541111	+	3	93	ATG	TAG	0	0	
mORF_+_4541138	4541138	4541686	+	2	549	ATG	TAA	11	620	pORF_+_4541138
mORF_+_4541163	4541163	4541309	+	3	147	TTG	TAG	0	0	
mORF_+_4541266	4541266	4541277	+	1	12	TTG	TGA	0	0	
mORF_+_4541382	4541382	4541429	+	3	48	ATG	TAG	0	0	
mORF_+_4541386	4541386	4541409	+	1	24	TTG	TAA	0	0	
mORF_+_4541439	4541439	4541540	+	3	102	TTG	TGA	0	0	
mORF_+_4541547	4541547	4541579	+	3	33	ATG	TGA	0	0	
mORF_+_4541619	4541619	4542290	+	3	672	TTG	TAA	0	0	
mORF_+_4541722	4541722	4541742	+	1	21	ATG	TAA	0	0	
mORF_+_4541732	4541732	4541815	+	2	84	TTG	TAA	0	0	

mORF_+_4541797	4541797	4541907	+	1	111	TTG	TGA	0	0	
mORF_+_4541816	4541816	4541887	+	2	72	ATG	TGA	0	0	
mORF_+_4541944	4541944	4542012	+	1	69	ATG	TGA	0	0	
mORF_+_4541996	4541996	4542001	+	2	6	ATG	TAG	0	0	
mORF_+_4542013	4542013	4542024	+	1	12	GTG	TAG	0	0	
mORF_+_4542025	4542025	4542096	+	1	72	GTG	TAG	0	0	
mORF_+_4542106	4542106	4542114	+	1	9	TTG	TAG	0	0	
mORF_+_4542121	4542121	4542279	+	1	159	TTG	TAA	0	0	
mORF_+_4542291	4542291	4542305	+	3	15	TTG	TAA	0	0	
mORF_+_4542305	4542305	4542310	+	2	6	ATG	TGA	0	0	
mORF_+_4542307	4542307	4542330	+	1	24	GTG	TGA	0	0	
mORF_+_4542327	4542327	4543052	+	3	726	GTG	TAA	7	20	pORF_+_4542327
mORF_+_4542346	4542346	4542351	+	1	6	ATG	TAA	0	0	
mORF_+_4542415	4542415	4542447	+	1	33	TTG	TAG	0	0	
mORF_+_4542448	4542448	4542462	+	1	15	GTG	TAA	0	0	
mORF_+_4542493	4542493	4542501	+	1	9	TTG	TGA	0	0	
mORF_+_4542508	4542508	4542531	+	1	24	ATG	TAA	0	0	
mORF_+_4542539	4542539	4542640	+	2	102	ATG	TGA	0	0	
mORF_+_4542550	4542550	4542564	+	1	15	ATG	TAA	0	0	
mORF_+_4542568	4542568	4542585	+	1	18	ATG	TGA	0	0	
mORF_+_4542598	4542598	4542606	+	1	9	TTG	TGA	0	0	
mORF_+_4542637	4542637	4542690	+	1	54	TTG	TGA	0	0	
mORF_+_4542901	4542901	4543005	+	1	105	ATG	TAA	0	0	
mORF_+_4543006	4543006	4543035	+	1	30	ATG	TGA	0	0	
mORF_+_4543086	4543086	4543100	+	3	15	TTG	TGA	0	0	
mORF_+_4543097	4543097	4543177	+	2	81	GTG	TAA	0	0	
mORF_+_4543119	4543119	4545755	+	3	2637	ATG	TAA	0	0	
mORF_+_4543198	4543198	4543281	+	1	84	TTG	TAG	0	0	
mORF_+_4543285	4543285	4543371	+	1	87	ATG	TGA	0	0	
mORF_+_4543375	4543375	4543446	+	1	72	ATG	TGA	0	0	
mORF_+_4543513	4543513	4543533	+	1	21	ATG	TAA	0	0	
mORF_+_4543567	4543567	4543587	+	1	21	ATG	TGA	0	0	
mORF_+_4543627	4543627	4543746	+	1	120	GTG	TAA	0	0	
mORF_+_4543649	4543649	4543666	+	2	18	ATG	TAA	0	0	
mORF_+_4543756	4543756	4543764	+	1	9	GTG	TAA	0	0	
mORF_+_4543768	4543768	4543881	+	1	114	TTG	TAA	0	0	
mORF_+_4543775	4543775	4543810	+	2	36	GTG	TAA	0	0	
mORF_+_4543844	4543844	4543870	+	2	27	ATG	TGA	0	0	
mORF_+_4543909	4543909	4544019	+	1	111	GTG	TGA	0	0	
mORF_+_4544029	4544029	4544157	+	1	129	TTG	TAA	0	0	
mORF_+_4544227	4544227	4544442	+	1	216	GTG	TGA	0	0	
mORF_+_4544467	4544467	4544547	+	1	81	ATG	TAG	0	0	
mORF_+_4544611	4544611	4544754	+	1	144	ATG	TGA	0	0	
mORF_+_4544755	4544755	4544817	+	1	63	GTG	TAA	0	0	
mORF_+_4544774	4544774	4544788	+	2	15	TTG	TAA	0	0	
mORF_+_4544957	4544957	4545067	+	2	111	GTG	TAG	0	0	
mORF_+_4544965	4544965	4545012	+	1	48	ATG	TGA	0	0	
mORF_+_4545025	4545025	4545132	+	1	108	GTG	TGA	0	0	
mORF_+_4545142	4545142	4545243	+	1	102	GTG	TAA	0	0	
mORF_+_4545277	4545277	4545432	+	1	156	TTG	TAG	1	2	pORF_+_4545277
mORF_+_4545442	4545442	4545507	+	1	66	TTG	TAA	0	0	
mORF_+_4545550	4545550	4545564	+	1	15	TTG	TGA	0	0	
mORF_+_4545592	4545592	4545636	+	1	45	TTG	TAG	0	0	
mORF_+_4545656	4545656	4545745	+	2	90	ATG	TGA	0	0	
mORF_+_4545673	4545673	4545729	+	1	57	ATG	TAA	0	0	
mORF_+_4545746	4545746	4545838	+	2	93	ATG	TAG	0	0	
mORF_+_4545762	4545762	4546295	+	3	534	GTG	TAA	0	0	
mORF_+_4545859	4545859	4545918	+	1	60	ATG	TGA	0	0	
mORF_+_4545949	4545949	4546020	+	1	72	TTG	TAA	0	0	
mORF_+_4546024	4546024	4546119	+	1	96	TTG	TGA	0	0	
mORF_+_4546120	4546120	4546182	+	1	63	ATG	TGA	0	0	
mORF_+_4546169	4546169	4546192	+	2	24	GTG	TAA	0	0	
mORF_+_4546261	4546261	4546311	+	1	51	ATG	TGA	0	0	

mORF_+_4546302	4546302	4546811	+	3	510	ATG	TGA	0	0	
mORF_+_4546313	4546313	4546405	+	2	93	ATG	TAA	0	0	
mORF_+_4546324	4546324	4546398	+	1	75	GTG	TGA	0	0	
mORF_+_4546421	4546421	4546453	+	2	33	GTG	TGA	0	0	
mORF_+_4546441	4546441	4546530	+	1	90	ATG	TGA	0	0	
mORF_+_4546535	4546535	4546603	+	2	69	TTG	TAA	0	0	
mORF_+_4546645	4546645	4546665	+	1	21	ATG	TGA	0	0	
mORF_+_4546696	4546696	4546743	+	1	48	ATG	TGA	0	0	
mORF_+_4546750	4546750	4546785	+	1	36	ATG	TGA	0	0	
mORF_+_4546822	4546822	4547733	+	1	912	ATG	TAA	1	2	pORF_+_4546822
mORF_+_4546826	4546826	4546831	+	2	6	TTG	TAA	0	0	
mORF_+_4546853	4546853	4546867	+	2	15	TTG	TGA	0	0	
mORF_+_4546883	4546883	4546960	+	2	78	ATG	TAA	0	0	
mORF_+_4546964	4546964	4546978	+	2	15	TTG	TGA	0	0	
mORF_+_4546979	4546979	4547119	+	2	141	ATG	TAA	0	0	
mORF_+_4547022	4547022	4547030	+	3	9	TTG	TAA	0	0	
mORF_+_4547126	4547126	4547221	+	2	96	GTG	TGA	0	0	
mORF_+_4547199	4547199	4547255	+	3	57	GTG	TAA	0	0	
mORF_+_4547234	4547234	4547269	+	2	36	GTG	TAA	0	0	
mORF_+_4547270	4547270	4547569	+	2	300	TTG	TGA	0	0	
mORF_+_4547328	4547328	4547348	+	3	21	GTG	TAA	0	0	
mORF_+_4547451	4547451	4547600	+	3	150	TTG	TAA	0	0	
mORF_+_4547660	4547660	4547683	+	2	24	ATG	TGA	0	0	
mORF_+_4547693	4547693	4547716	+	2	24	ATG	TGA	0	0	
mORF_+_4547720	4547720	4547755	+	2	36	TTG	TAA	0	0	
mORF_+_4547749	4547749	4547778	+	1	30	TTG	TGA	0	0	
mORF_+_4547804	4547804	4547809	+	2	6	TTG	TAG	0	0	
mORF_+_4547858	4547858	4547992	+	2	135	TTG	TAA	0	0	
mORF_+_4547932	4547932	4547946	+	1	15	TTG	TGA	0	0	
mORF_+_4547955	4547955	4548071	+	3	117	TTG	TGA	0	0	
mORF_+_4547968	4547968	4548084	+	1	117	GTG	TAA	0	0	
mORF_+_4548088	4548088	4548186	+	1	99	TTG	TGA	0	0	
mORF_+_4548104	4548104	4548115	+	2	12	ATG	TAA	0	0	
mORF_+_4548117	4548117	4548203	+	3	87	GTG	TAG	0	0	
mORF_+_4548191	4548191	4548217	+	2	27	TTG	TGA	0	0	
mORF_+_4548280	4548280	4548303	+	1	24	GTG	TAG	0	0	
mORF_+_4548290	4548290	4548298	+	2	9	ATG	TGA	0	0	
mORF_+_4548313	4548313	4548465	+	1	153	TTG	TGA	0	0	
mORF_+_4548318	4548318	4548695	+	3	378	GTG	TGA	0	0	
mORF_+_4548410	4548410	4548511	+	2	102	TTG	TAA	0	0	
mORF_+_4548475	4548475	4548678	+	1	204	GTG	TGA	0	0	
mORF_+_4548515	4548515	4548538	+	2	24	TTG	TAA	0	0	
mORF_+_4548692	4548692	4548868	+	2	177	ATG	TAG	0	0	
mORF_+_4548715	4548715	4548783	+	1	69	TTG	TAG	0	0	
mORF_+_4548858	4548858	4548950	+	3	93	ATG	TAA	0	0	
mORF_+_4548868	4548868	4548972	+	1	105	GTG	TAG	1	2	pORF_+_4548868
mORF_+_4549000	4549000	4549026	+	1	27	ATG	TAG	0	0	
mORF_+_4549053	4549053	4549241	+	3	189	ATG	TGA	0	0	
mORF_+_4549099	4549099	4549374	+	1	276	ATG	TAA	0	0	
mORF_+_4549238	4549238	4549246	+	2	9	TTG	TGA	0	0	
mORF_+_4549314	4549314	4549421	+	3	108	ATG	TAA	0	0	
mORF_+_4549355	4549355	4549414	+	2	60	TTG	TGA	0	0	
mORF_+_4549387	4549387	4549398	+	1	12	TTG	TGA	0	0	
mORF_+_4549399	4549399	4549707	+	1	309	ATG	TAG	0	0	
mORF_+_4549436	4549436	4549480	+	2	45	TTG	TGA	0	0	
mORF_+_4549446	4549446	4549463	+	3	18	TTG	TGA	0	0	
mORF_+_4549482	4549482	4549511	+	3	30	GTG	TGA	0	0	
mORF_+_4549508	4549508	4549531	+	2	24	TTG	TAG	0	0	
mORF_+_4549554	4549554	4549598	+	3	45	ATG	TAA	0	0	
mORF_+_4549623	4549623	4550843	+	3	1221	TTG	TAA	7	16	pORF_+_4549623
mORF_+_4549628	4549628	4549645	+	2	18	GTG	TGA	0	0	
mORF_+_4549711	4549711	4549845	+	1	135	ATG	TAG	0	0	
mORF_+_4549775	4549775	4549786	+	2	12	ATG	TGA	0	0	

mORF_+_4549832	4549832	4549894	+	2	63	GTG	TGA	0	0	
mORF_+_4549891	4549891	4550082	+	1	192	ATG	TGA	0	0	
mORF_+_4549898	4549898	4549909	+	2	12	GTG	TAA	0	0	
mORF_+_4549940	4549940	4549999	+	2	60	GTG	TGA	0	0	
mORF_+_4550122	4550122	4550154	+	1	33	TTG	TGA	0	0	
mORF_+_4550158	4550158	4550178	+	1	21	ATG	TGA	0	0	
mORF_+_4550191	4550191	4550307	+	1	117	TTG	TGA	0	0	
mORF_+_4550323	4550323	4550442	+	1	120	TTG	TAA	0	0	
mORF_+_4550423	4550423	4550434	+	2	12	GTG	TGA	0	0	
mORF_+_4550468	4550468	4550497	+	2	30	GTG	TGA	0	0	
mORF_+_4550491	4550491	4550517	+	1	27	GTG	TGA	0	0	
mORF_+_4550569	4550569	4550610	+	1	42	GTG	TGA	0	0	
mORF_+_4550614	4550614	4550640	+	1	27	GTG	TGA	0	0	
mORF_+_4550647	4550647	4550694	+	1	48	TTG	TGA	0	0	
mORF_+_4550770	4550770	4550781	+	1	12	TTG	TGA	0	0	
mORF_+_4550803	4550803	4550940	+	1	138	GTG	TGA	0	0	
mORF_+_4550855	4550855	4550902	+	2	48	ATG	TGA	0	0	
mORF_+_4550868	4550868	4550927	+	3	60	GTG	TGA	0	0	
mORF_+_4550924	4550924	4552384	+	2	1461	ATG	TAA	3	7	pORF_+_4550924
mORF_+_4550934	4550934	4551104	+	3	171	TTG	TGA	0	0	
mORF_+_4550968	4550968	4551099	+	1	132	ATG	TAA	0	0	
mORF_+_4551240	4551240	4551299	+	3	60	ATG	TAA	0	0	
mORF_+_4551327	4551327	4551365	+	3	39	ATG	TGA	0	0	
mORF_+_4551408	4551408	4551455	+	3	48	TTG	TGA	0	0	
mORF_+_4551489	4551489	4551707	+	3	219	GTG	TGA	0	0	
mORF_+_4551559	4551559	4551567	+	1	9	ATG	TGA	0	0	
mORF_+_4551586	4551586	4551600	+	1	15	GTG	TGA	0	0	
mORF_+_4551670	4551670	4551711	+	1	42	GTG	TGA	0	0	
mORF_+_4551708	4551708	4551791	+	3	84	TTG	TGA	0	0	
mORF_+_4551739	4551739	4551747	+	1	9	TTG	TAA	0	0	
mORF_+_4551855	4551855	4551878	+	3	24	ATG	TGA	0	0	
mORF_+_4551906	4551906	4551914	+	3	9	TTG	TGA	0	0	
mORF_+_4551972	4551972	4551986	+	3	15	ATG	TGA	0	0	
mORF_+_4552032	4552032	4552253	+	3	222	TTG	TGA	0	0	
mORF_+_4552281	4552281	4552325	+	3	45	TTG	TGA	0	0	
mORF_+_4552345	4552345	4552392	+	1	48	GTG	TGA	0	0	
mORF_+_4552356	4552356	4552388	+	3	33	GTG	TAA	0	0	
mORF_+_4552429	4552429	4552485	+	1	57	TTG	TAA	0	0	
mORF_+_4552433	4552433	4552498	+	2	66	TTG	TGA	0	0	
mORF_+_4552452	4552452	4552493	+	3	42	TTG	TAG	0	0	
mORF_+_4552495	4552495	4552575	+	1	81	TTG	TAA	0	0	
mORF_+_4552526	4552526	4552531	+	2	6	TTG	TAG	0	0	
mORF_+_4552568	4552568	4552585	+	2	18	TTG	TAA	0	0	
mORF_+_4552599	4552599	4553372	+	3	774	ATG	TGA	1	5	pORF_+_4552599
mORF_+_4552708	4552708	4552761	+	1	54	GTG	TGA	0	0	
mORF_+_4552801	4552801	4553223	+	1	423	GTG	TAA	0	0	
mORF_+_4553117	4553117	4553167	+	2	51	GTG	TGA	0	0	
mORF_+_4553186	4553186	4553281	+	2	96	GTG	TAA	0	0	
mORF_+_4553233	4553233	4553382	+	1	150	ATG	TAA	0	0	
mORF_+_4553345	4553345	4553359	+	2	15	ATG	TAA	0	0	
mORF_+_4553405	4553405	4553512	+	2	108	TTG	TAG	0	0	
mORF_+_4553433	4553433	4553450	+	3	18	ATG	TAA	0	0	
mORF_+_4553452	4553452	4553469	+	1	18	TTG	TAG	0	0	
mORF_+_4553487	4553487	4553528	+	3	42	ATG	TAA	0	0	
mORF_+_4553569	4553569	4553595	+	1	27	ATG	TGA	0	0	
mORF_+_4553576	4553576	4553719	+	2	144	TTG	TAA	0	0	
mORF_+_4553592	4553592	4553666	+	3	75	TTG	TAG	0	0	
mORF_+_4553596	4553596	4553622	+	1	27	GTG	TAA	0	0	
mORF_+_4553638	4553638	4553709	+	1	72	TTG	TAG	0	0	
mORF_+_4553719	4553719	4553949	+	1	231	ATG	TAA	0	0	
mORF_+_4553805	4553805	4553825	+	3	21	TTG	TGA	0	0	
mORF_+_4553856	4553856	4553870	+	3	15	GTG	TAA	0	0	
mORF_+_4553880	4553880	4553909	+	3	30	TTG	TGA	0	0	

mORF_+_4553906	4553906	4553953	+	2	48	ATG	TAA	0	0	
mORF_+_4553982	4553982	4554056	+	3	75	GTG	TAG	0	0	
mORF_+_4553990	4553990	4554028	+	2	39	ATG	TAA	0	0	
mORF_+_4554070	4554070	4554078	+	1	9	TTG	TAA	0	0	
mORF_+_4554097	4554097	4554117	+	1	21	ATG	TAA	0	0	
mORF_+_4554118	4554118	4554138	+	1	21	ATG	TAA	0	0	
mORF_+_4554182	4554182	4554247	+	2	66	ATG	TAA	0	0	
mORF_+_4554189	4554189	4554215	+	3	27	TTG	TAG	0	0	
mORF_+_4554216	4554216	4554281	+	3	66	ATG	TGA	0	0	
mORF_+_4554235	4554235	4554258	+	1	24	GTG	TAA	0	0	
mORF_+_4554274	4554274	4554303	+	1	30	TTG	TAA	0	0	
mORF_+_4554278	4554278	4554331	+	2	54	GTG	TAA	0	0	
mORF_+_4554324	4554324	4554380	+	3	57	TTG	TAG	0	0	
mORF_+_4554331	4554331	4554339	+	1	9	ATG	TAG	0	0	
mORF_+_4554358	4554358	4554447	+	1	90	ATG	TAG	0	0	
mORF_+_4554429	4554429	4554482	+	3	54	ATG	TAG	0	0	
mORF_+_4554466	4554466	4554582	+	1	117	GTG	TGA	0	0	
mORF_+_4554524	4554524	4554538	+	2	15	TTG	TAA	0	0	
mORF_+_4554528	4554528	4554557	+	3	30	ATG	TAA	0	0	
mORF_+_4554558	4554558	4554698	+	3	141	TTG	TAA	0	0	
mORF_+_4554607	4554607	4554660	+	1	54	ATG	TAA	0	0	
mORF_+_4554661	4554661	4554684	+	1	24	TTG	TGA	0	0	
mORF_+_4554677	4554677	4554820	+	2	144	ATG	TGA	0	0	
mORF_+_4554729	4554729	4554794	+	3	66	GTG	TGA	0	0	
mORF_+_4554817	4554817	4554843	+	1	27	ATG	TAG	0	0	
mORF_+_4554873	4554873	4554905	+	3	33	TTG	TGA	0	0	
mORF_+_4554907	4554907	4555050	+	1	144	ATG	TGA	0	0	
mORF_+_4554911	4554911	4554916	+	2	6	ATG	TAA	0	0	
mORF_+_4554930	4554930	4555019	+	3	90	ATG	TGA	0	0	
mORF_+_4554968	4554968	4554997	+	2	30	GTG	TAA	0	0	
mORF_+_4555007	4555007	4555408	+	2	402	GTG	TAA	0	0	
mORF_+_4555090	4555090	4555116	+	1	27	ATG	TAA	0	0	
mORF_+_4555146	4555146	4555277	+	3	132	TTG	TGA	0	0	
mORF_+_4555165	4555165	4555179	+	1	15	GTG	TAA	0	0	
mORF_+_4555210	4555210	4555245	+	1	36	TTG	TGA	0	0	
mORF_+_4555311	4555311	4555319	+	3	9	TTG	TAA	0	0	
mORF_+_4555335	4555335	4555346	+	3	12	ATG	TAA	0	0	
mORF_+_4555350	4555350	4555613	+	3	264	TTG	TAA	0	0	
mORF_+_4555375	4555375	4555488	+	1	114	TTG	TAG	0	0	
mORF_+_4555481	4555481	4555648	+	2	168	ATG	TGA	0	0	
mORF_+_4555558	4555558	4555701	+	1	144	ATG	TAG	0	0	
mORF_+_4555662	4555662	4555724	+	3	63	GTG	TAA	0	0	
mORF_+_4555705	4555705	4555716	+	1	12	TTG	TAA	0	0	
mORF_+_4555731	4555731	4555808	+	3	78	GTG	TAA	0	0	
mORF_+_4555733	4555733	4555750	+	2	18	GTG	TAA	0	0	
mORF_+_4555754	4555754	4555915	+	2	162	GTG	TAG	0	0	
mORF_+_4555813	4555813	4555851	+	1	39	ATG	TGA	0	0	
mORF_+_4555815	4555815	4555967	+	3	153	GTG	TAA	0	0	
mORF_+_4555922	4555922	4555933	+	2	12	TTG	TAA	0	0	
mORF_+_4555957	4555957	4556022	+	1	66	ATG	TAA	1	2	pORF_+_4555957
mORF_+_4555986	4555986	4556060	+	3	75	GTG	TAA	0	0	
mORF_+_4555988	4555988	4556005	+	2	18	GTG	TGA	0	0	
mORF_+_4556050	4556050	4556265	+	1	216	TTG	TAA	0	0	
mORF_+_4556064	4556064	4556111	+	3	48	TTG	TGA	0	0	
mORF_+_4556115	4556115	4556369	+	3	255	TTG	TGA	0	0	
mORF_+_4556189	4556189	4556215	+	2	27	ATG	TGA	0	0	
mORF_+_4556272	4556272	4556655	+	1	384	TTG	TAA	0	0	
mORF_+_4556411	4556411	4556590	+	2	180	TTG	TAG	0	0	
mORF_+_4556594	4556594	4556737	+	2	144	TTG	TGA	0	0	
mORF_+_4556715	4556715	4556792	+	3	78	GTG	TGA	0	0	
mORF_+_4556780	4556780	4556914	+	2	135	ATG	TAA	0	0	
mORF_+_4556860	4556860	4556925	+	1	66	GTG	TAA	0	0	
mORF_+_4556945	4556945	4557022	+	2	78	ATG	TGA	0	0	

mORF_+_4556947	4556947	4557255	+	1	309	GTG	TGA	0	0	
mORF_+_4557033	4557033	4557089	+	3	57	GTG	TAA	0	0	
mORF_+_4557056	4557056	4557139	+	2	84	ATG	TGA	0	0	
mORF_+_4557167	4557167	4557352	+	2	186	ATG	TGA	0	0	
mORF_+_4557340	4557340	4557699	+	1	360	ATG	TAA	0	0	
mORF_+_4557398	4557398	4557541	+	2	144	GTG	TAA	0	0	
mORF_+_4557548	4557548	4557565	+	2	18	ATG	TAA	0	0	
mORF_+_4557597	4557597	4557605	+	3	9	ATG	TAA	0	0	
mORF_+_4557620	4557620	4557634	+	2	15	ATG	TAA	0	0	
mORF_+_4557638	4557638	4557733	+	2	96	TTG	TGA	0	0	
mORF_+_4557730	4557730	4557741	+	1	12	GTG	TAA	0	0	
mORF_+_4557741	4557741	4557893	+	3	153	ATG	TAA	0	0	
mORF_+_4557865	4557865	4558179	+	1	315	ATG	TAG	0	0	
mORF_+_4557908	4557908	4558015	+	2	108	ATG	TGA	0	0	
mORF_+_4557933	4557933	4557959	+	3	27	TTG	TAG	0	0	
mORF_+_4558017	4558017	4558121	+	3	105	TTG	TAA	0	0	
mORF_+_4558022	4558022	4558066	+	2	45	ATG	TAA	0	0	
mORF_+_4558180	4558180	4558209	+	1	30	TTG	TGA	0	0	
mORF_+_4558206	4558206	4558355	+	3	150	TTG	TAG	0	0	
mORF_+_4558211	4558211	4558243	+	2	33	ATG	TAA	0	0	
mORF_+_4558267	4558267	4558743	+	1	477	TTG	TGA	0	0	
mORF_+_4558361	4558361	4558408	+	2	48	GTG	TAA	0	0	
mORF_+_4558409	4558409	4558417	+	2	9	TTG	TAA	0	0	
mORF_+_4558442	4558442	4558477	+	2	36	GTG	TAG	0	0	
mORF_+_4558502	4558502	4558624	+	2	123	ATG	TGA	0	0	
mORF_+_4558533	4558533	4558766	+	3	234	TTG	TGA	0	0	
mORF_+_4558697	4558697	4558705	+	2	9	GTG	TAA	0	0	
mORF_+_4558715	4558715	4558924	+	2	210	TTG	TAA	0	0	
mORF_+_4558782	4558782	4558835	+	3	54	ATG	TAG	0	0	
mORF_+_4558807	4558807	4558878	+	1	72	ATG	TGA	0	0	
mORF_+_4558851	4558851	4559507	+	3	657	GTG	TAA	0	0	
mORF_+_4559005	4559005	4559112	+	1	108	TTG	TAA	0	0	
mORF_+_4559057	4559057	4559074	+	2	18	ATG	TAA	0	0	
mORF_+_4559084	4559084	4559152	+	2	69	TTG	TAA	0	0	
mORF_+_4559116	4559116	4559298	+	1	183	GTG	TAA	0	0	
mORF_+_4559183	4559183	4559290	+	2	108	GTG	TGA	0	0	
mORF_+_4559314	4559314	4559403	+	1	90	TTG	TAA	0	0	
mORF_+_4559482	4559482	4559679	+	1	198	TTG	TAA	0	0	
mORF_+_4559501	4559501	4559530	+	2	30	GTG	TGA	0	0	
mORF_+_4559535	4559535	4559540	+	3	6	TTG	TAG	0	0	
mORF_+_4559550	4559550	4559699	+	3	150	TTG	TAA	0	0	
mORF_+_4559621	4559621	4559635	+	2	15	ATG	TGA	0	0	
mORF_+_4559680	4559680	4560006	+	1	327	ATG	TAA	1	2	pORF_+_4559680
mORF_+_4559727	4559727	4559906	+	3	180	TTG	TAG	0	0	
mORF_+_4559753	4559753	4559767	+	2	15	ATG	TAA	0	0	
mORF_+_4559894	4559894	4559995	+	2	102	TTG	TGA	0	0	
mORF_+_4559955	4559955	4559966	+	3	12	ATG	TAA	0	0	
mORF_+_4560016	4560016	4560024	+	1	9	ATG	TAA	0	0	
mORF_+_4560078	4560078	4560134	+	3	57	TTG	TAA	0	0	
mORF_+_4560089	4560089	4560109	+	2	21	TTG	TGA	0	0	
mORF_+_4560106	4560106	4560474	+	1	369	GTG	TGA	0	0	
mORF_+_4560143	4560143	4560310	+	2	168	GTG	TAA	0	0	
mORF_+_4560180	4560180	4560188	+	3	9	TTG	TAA	0	0	
mORF_+_4560192	4560192	4560374	+	3	183	TTG	TAA	0	0	
mORF_+_4560386	4560386	4560553	+	2	168	ATG	TAA	0	0	
mORF_+_4560471	4560471	4560494	+	3	24	GTG	TAG	0	0	
mORF_+_4560523	4560523	4560600	+	1	78	TTG	TAA	0	0	
mORF_+_4560554	4560554	4560580	+	2	27	ATG	TGA	0	0	
mORF_+_4560655	4560655	4560729	+	1	75	GTG	TAA	0	0	
mORF_+_4560681	4560681	4560704	+	3	24	ATG	TAA	0	0	
mORF_+_4560707	4560707	4560751	+	2	45	TTG	TGA	0	0	
mORF_+_4560711	4560711	4560737	+	3	27	TTG	TAA	0	0	
mORF_+_4560748	4560748	4560777	+	1	30	GTG	TGA	0	0	

mORF_+_4560755	4560755	4560769	+	2	15	ATG	TAA	0	0
mORF_+_4560774	4560774	4560788	+	3	15	ATG	TAA	0	0
mORF_+_4560778	4560778	4560900	+	1	123	TTG	TAG	0	0
mORF_+_4560804	4560804	4560815	+	3	12	TTG	TAA	0	0
mORF_+_4560863	4560863	4560961	+	2	99	TTG	TGA	0	0
mORF_+_4560900	4560900	4560917	+	3	18	GTG	TAA	0	0
mORF_+_4560945	4560945	4560995	+	3	51	GTG	TAA	0	0
mORF_+_4560958	4560958	4561020	+	1	63	ATG	TAA	0	0
mORF_+_4561027	4561027	4561038	+	1	12	TTG	TAG	0	0
mORF_+_4561038	4561038	4561055	+	3	18	GTG	TGA	0	0
mORF_+_4561049	4561049	4561096	+	2	48	TTG	TAG	0	0
mORF_+_4561057	4561057	4561062	+	1	6	GTG	TAA	0	0
mORF_+_4561133	4561133	4561138	+	2	6	GTG	TGA	0	0
mORF_+_4561135	4561135	4561245	+	1	111	GTG	TGA	0	0
mORF_+_4561175	4561175	4561255	+	2	81	TTG	TAA	0	0
mORF_+_4561179	4561179	4561214	+	3	36	TTG	TGA	0	0
mORF_+_4561233	4561233	4561280	+	3	48	TTG	TAA	0	0
mORF_+_4561256	4561256	4561264	+	2	9	ATG	TAA	0	0
mORF_+_4561280	4561280	4561291	+	2	12	ATG	TGA	0	0
mORF_+_4561301	4561301	4561498	+	2	198	ATG	TAA	0	0
mORF_+_4561344	4561344	4561355	+	3	12	TTG	TAA	0	0
mORF_+_4561423	4561423	4561509	+	1	87	TTG	TGA	0	0
mORF_+_4561425	4561425	4561589	+	3	165	GTG	TAA	0	0
mORF_+_4561516	4561516	4561608	+	1	93	ATG	TAA	0	0
mORF_+_4561520	4561520	4561756	+	2	237	TTG	TGA	0	0
mORF_+_4561620	4561620	4561631	+	3	12	TTG	TAA	0	0
mORF_+_4561683	4561683	4561694	+	3	12	ATG	TAA	0	0
mORF_+_4561714	4561714	4561860	+	1	147	GTG	TGA	0	0
mORF_+_4561719	4561719	4561751	+	3	33	ATG	TAA	0	0
mORF_+_4561781	4561781	4561822	+	2	42	TTG	TAA	0	0
mORF_+_4561815	4561815	4561925	+	3	111	ATG	TGA	0	0
mORF_+_4561901	4561901	4561930	+	2	30	TTG	TAA	0	0
mORF_+_4561953	4561953	4562078	+	3	126	GTG	TAA	0	0
mORF_+_4561966	4561966	4562196	+	1	231	TTG	TGA	0	0
mORF_+_4562123	4562123	4562398	+	2	276	ATG	TGA	0	0
mORF_+_4562251	4562251	4562562	+	1	312	GTG	TAA	0	0
mORF_+_4562405	4562405	4562416	+	2	12	TTG	TGA	0	0
mORF_+_4562423	4562423	4562476	+	2	54	ATG	TGA	0	0
mORF_+_4562442	4562442	4562537	+	3	96	TTG	TGA	0	0
mORF_+_4562534	4562534	4562785	+	2	252	GTG	TAG	0	0
mORF_+_4562553	4562553	4562594	+	3	42	TTG	TAA	0	0
mORF_+_4562595	4562595	4562642	+	3	48	TTG	TAA	0	0
mORF_+_4562679	4562679	4562738	+	3	60	TTG	TAA	0	0
mORF_+_4562810	4562810	4562833	+	2	24	ATG	TGA	0	0
mORF_+_4562815	4562815	4563147	+	1	333	GTG	TAA	0	0
mORF_+_4563053	4563053	4563067	+	2	15	GTG	TAA	0	0
mORF_+_4563140	4563140	4563193	+	2	54	GTG	TGA	0	0
mORF_+_4563210	4563210	4563227	+	3	18	TTG	TGA	0	0
mORF_+_4563224	4563224	4563265	+	2	42	TTG	TAA	0	0
mORF_+_4563255	4563255	4563293	+	3	39	TTG	TAA	0	0
mORF_+_4563278	4563278	4563322	+	2	45	ATG	TGA	0	0
mORF_+_4563319	4563319	4563453	+	1	135	ATG	TAA	0	0
mORF_+_4563336	4563336	4563392	+	3	57	GTG	TAA	0	0
mORF_+_4563365	4563365	4563502	+	2	138	ATG	TGA	0	0
mORF_+_4563490	4563490	4563855	+	1	366	TTG	TAG	0	0
mORF_+_4563521	4563521	4563586	+	2	66	ATG	TAG	0	0
mORF_+_4563608	4563608	4563622	+	2	15	TTG	TAG	0	0
mORF_+_4563647	4563647	4563760	+	2	114	TTG	TAA	0	0
mORF_+_4563761	4563761	4563838	+	2	78	GTG	TGA	0	0
mORF_+_4563845	4563845	4564039	+	2	195	ATG	TAA	0	0
mORF_+_4563867	4563867	4563875	+	3	9	GTG	TGA	0	0
mORF_+_4563903	4563903	4563950	+	3	48	ATG	TGA	0	0
mORF_+_4563981	4563981	4563992	+	3	12	ATG	TAA	0	0

mORF_+_4563996	4563996	4564226	+	3	231	TTG	TGA	0	0	
mORF_+_4564118	4564118	4564234	+	2	117	TTG	TAA	0	0	
mORF_+_4564180	4564180	4564329	+	1	150	ATG	TGA	1	2	pORF_+_4564180
mORF_+_4564280	4564280	4564354	+	2	75	TTG	TAA	0	0	
mORF_+_4564296	4564296	4564379	+	3	84	ATG	TAG	0	0	
mORF_+_4564458	4564458	4564505	+	3	48	TTG	TGA	0	0	
mORF_+_4564493	4564493	4565221	+	2	729	ATG	TAA	0	0	
mORF_+_4564590	4564590	4564724	+	3	135	GTG	TGA	0	0	
mORF_+_4564612	4564612	4564656	+	1	45	GTG	TAA	0	0	
mORF_+_4564696	4564696	4564815	+	1	120	GTG	TAA	0	0	
mORF_+_4564737	4564737	4564826	+	3	90	TTG	TGA	0	0	
mORF_+_4564863	4564863	4564883	+	3	21	ATG	TGA	0	0	
mORF_+_4564920	4564920	4564973	+	3	54	TTG	TGA	0	0	
mORF_+_4564957	4564957	4565043	+	1	87	ATG	TAA	0	0	
mORF_+_4565061	4565061	4565327	+	3	267	ATG	TAG	0	0	
mORF_+_4565340	4565340	4565408	+	3	69	ATG	TAA	0	0	
mORF_+_4565356	4565356	4565415	+	1	60	TTG	TGA	0	0	
mORF_+_4565412	4565412	4565444	+	3	33	ATG	TAG	0	0	
mORF_+_4565501	4565501	4565545	+	2	45	ATG	TAA	0	0	
mORF_+_4565530	4565530	4565673	+	1	144	TTG	TGA	0	0	
mORF_+_4565622	4565622	4565801	+	3	180	GTG	TAA	0	0	
mORF_+_4565674	4565674	4565862	+	1	189	ATG	TAG	0	0	
mORF_+_4565774	4565774	4565818	+	2	45	GTG	TAA	0	0	
mORF_+_4565872	4565872	4566177	+	1	306	ATG	TAA	0	0	
mORF_+_4565876	4565876	4565947	+	2	72	TTG	TAA	0	0	
mORF_+_4566002	4566002	4566010	+	2	9	ATG	TAA	0	0	
mORF_+_4566048	4566048	4566287	+	3	240	GTG	TAG	0	0	
mORF_+_4566143	4566143	4566172	+	2	30	TTG	TGA	0	0	
mORF_+_4566184	4566184	4566213	+	1	30	GTG	TGA	0	0	
mORF_+_4566215	4566215	4566229	+	2	15	TTG	TAA	0	0	
mORF_+_4566236	4566236	4566244	+	2	9	GTG	TAG	0	0	
mORF_+_4566248	4566248	4566253	+	2	6	TTG	TGA	0	0	
mORF_+_4566250	4566250	4566375	+	1	126	GTG	TAG	0	0	
mORF_+_4566257	4566257	4566280	+	2	24	TTG	TAA	0	0	
mORF_+_4566433	4566433	4566621	+	1	189	ATG	TGA	0	0	
mORF_+_4566519	4566519	4566650	+	3	132	ATG	TGA	0	0	
mORF_+_4566536	4566536	4566544	+	2	9	GTG	TAA	0	0	
mORF_+_4566656	4566656	4566661	+	2	6	ATG	TAA	0	0	
mORF_+_4566677	4566677	4566727	+	2	51	GTG	TAA	0	0	
mORF_+_4566720	4566720	4566740	+	3	21	ATG	TAG	0	0	
mORF_+_4566761	4566761	4566769	+	2	9	TTG	TGA	0	0	
mORF_+_4566766	4566766	4566807	+	1	42	TTG	TAA	0	0	
mORF_+_4566774	4566774	4566797	+	3	24	TTG	TAA	0	0	
mORF_+_4566798	4566798	4566803	+	3	6	GTG	TAA	0	0	
mORF_+_4566811	4566811	4566984	+	1	174	TTG	TAA	0	0	
mORF_+_4566834	4566834	4566917	+	3	84	GTG	TAA	0	0	
mORF_+_4566866	4566866	4566871	+	2	6	ATG	TAA	0	0	
mORF_+_4566881	4566881	4567024	+	2	144	TTG	TGA	0	0	
mORF_+_4567008	4567008	4567052	+	3	45	GTG	TGA	0	0	
mORF_+_4567021	4567021	4567332	+	1	312	ATG	TAG	0	0	
mORF_+_4567049	4567049	4567156	+	2	108	ATG	TAA	0	0	
mORF_+_4567137	4567137	4567151	+	3	15	GTG	TAG	0	0	
mORF_+_4567175	4567175	4567225	+	2	51	TTG	TAA	0	0	
mORF_+_4567215	4567215	4567265	+	3	51	ATG	TGA	0	0	
mORF_+_4567241	4567241	4567261	+	2	21	ATG	TGA	0	0	
mORF_+_4567262	4567262	4567306	+	2	45	TTG	TGA	0	0	
mORF_+_4567346	4567346	4567558	+	2	213	ATG	TGA	0	0	
mORF_+_4567369	4567369	4567941	+	1	573	TTG	TAA	0	0	
mORF_+_4567425	4567425	4567475	+	3	51	GTG	TAA	0	0	
mORF_+_4567629	4567629	4567637	+	3	9	GTG	TAA	0	0	
mORF_+_4567631	4567631	4567651	+	2	21	GTG	TAA	0	0	
mORF_+_4567685	4567685	4567753	+	2	69	ATG	TAA	0	0	
mORF_+_4567760	4567760	4567792	+	2	33	TTG	TAA	0	0	

mORF_+_4567829	4567829	4567894	+	2	66	ATG	TAA	0	0
mORF_+_4567845	4567845	4567910	+	3	66	ATG	TGA	0	0
mORF_+_4567913	4567913	4568071	+	2	159	GTG	TGA	0	0
mORF_+_4567926	4567926	4567955	+	3	30	ATG	TGA	0	0
mORF_+_4567974	4567974	4568009	+	3	36	ATG	TAA	0	0
mORF_+_4567981	4567981	4568001	+	1	21	ATG	TAA	0	0
mORF_+_4568032	4568032	4568037	+	1	6	TTG	TAG	0	0
mORF_+_4568056	4568056	4568091	+	1	36	ATG	TAA	0	0
mORF_+_4568084	4568084	4568128	+	2	45	TTG	TAA	0	0
mORF_+_4568144	4568144	4568239	+	2	96	ATG	TAG	0	0
mORF_+_4568148	4568148	4568249	+	3	102	ATG	TGA	0	0
mORF_+_4568218	4568218	4568301	+	1	84	TTG	TGA	0	0
mORF_+_4568264	4568264	4568464	+	2	201	TTG	TAA	0	0
mORF_+_4568474	4568474	4568482	+	2	9	TTG	TGA	0	0
mORF_+_4568506	4568506	4569045	+	1	540	ATG	TAA	0	0
mORF_+_4568538	4568538	4568570	+	3	33	TTG	TAA	0	0
mORF_+_4568555	4568555	4568611	+	2	57	GTG	TGA	0	0
mORF_+_4568622	4568622	4568666	+	3	45	GTG	TGA	0	0
mORF_+_4568711	4568711	4568752	+	2	42	ATG	TAG	0	0
mORF_+_4568810	4568810	4568992	+	2	183	TTG	TAA	0	0
mORF_+_4568853	4568853	4568867	+	3	15	TTG	TGA	0	0
mORF_+_4568937	4568937	4569080	+	3	144	TTG	TGA	0	0
mORF_+_4569064	4569064	4569165	+	1	102	ATG	TAA	0	0
mORF_+_4569077	4569077	4569157	+	2	81	GTG	TGA	0	0
mORF_+_4569187	4569187	4569216	+	1	30	TTG	TAG	0	0
mORF_+_4569258	4569258	4569335	+	3	78	GTG	TAA	0	0
mORF_+_4569260	4569260	4569322	+	2	63	GTG	TGA	0	0
mORF_+_4569295	4569295	4569504	+	1	210	ATG	TAA	0	0
mORF_+_4569396	4569396	4569431	+	3	36	GTG	TGA	0	0
mORF_+_4569428	4569428	4569457	+	2	30	GTG	TGA	0	0
mORF_+_4569473	4569473	4569499	+	2	27	GTG	TGA	0	0
mORF_+_4569532	4569532	4569678	+	1	147	GTG	TAA	0	0
mORF_+_4569596	4569596	4569646	+	2	51	ATG	TGA	0	0
mORF_+_4569612	4569612	4569698	+	3	87	GTG	TAA	0	0
mORF_+_4569688	4569688	4569711	+	1	24	ATG	TGA	0	0
mORF_+_4569708	4569708	4569743	+	3	36	TTG	TGA	0	0
mORF_+_4569719	4569719	4569724	+	2	6	TTG	TGA	0	0
mORF_+_4569721	4569721	4569762	+	1	42	GTG	TGA	0	0
mORF_+_4569740	4569740	4569799	+	2	60	ATG	TAA	0	0
mORF_+_4569759	4569759	4569770	+	3	12	ATG	TAG	0	0
mORF_+_4569774	4569774	4569938	+	3	165	ATG	TGA	0	0
mORF_+_4569845	4569845	4569892	+	2	48	TTG	TGA	0	0
mORF_+_4569889	4569889	4569903	+	1	15	GTG	TGA	0	0
mORF_+_4569928	4569928	4569984	+	1	57	ATG	TAA	0	0
mORF_+_4569935	4569935	4570024	+	2	90	GTG	TAG	0	0
mORF_+_4569975	4569975	4569989	+	3	15	ATG	TAA	0	0
mORF_+_4570027	4570027	4570080	+	1	54	ATG	TAA	0	0
mORF_+_4570032	4570032	4570118	+	3	87	GTG	TGA	0	0
mORF_+_4570106	4570106	4570201	+	2	96	TTG	TGA	0	0
mORF_+_4570108	4570108	4570122	+	1	15	GTG	TGA	0	0
mORF_+_4570147	4570147	4570212	+	1	66	TTG	TGA	0	0
mORF_+_4570149	4570149	4570163	+	3	15	GTG	TAA	0	0
mORF_+_4570164	4570164	4570187	+	3	24	TTG	TAA	0	0
mORF_+_4570188	4570188	4570220	+	3	33	ATG	TGA	0	0
mORF_+_4570213	4570213	4570245	+	1	33	TTG	TAA	0	0
mORF_+_4570217	4570217	4570237	+	2	21	TTG	TGA	0	0
mORF_+_4570252	4570252	4570269	+	1	18	GTG	TGA	0	0
mORF_+_4570259	4570259	4570273	+	2	15	ATG	TAA	0	0
mORF_+_4570266	4570266	4570313	+	3	48	GTG	TAG	0	0
mORF_+_4570277	4570277	4570300	+	2	24	ATG	TAA	0	0
mORF_+_4570303	4570303	4570332	+	1	30	TTG	TAG	0	0
mORF_+_4570333	4570333	4570350	+	1	18	TTG	TAA	0	0
mORF_+_4570389	4570389	4571954	+	3	1566	ATG	TGA	0	0

mORF_+_4570394	4570394	4570426	+	2	33	GTG	TAA	0	0
mORF_+_4570402	4570402	4570467	+	1	66	TTG	TAA	0	0
mORF_+_4570460	4570460	4570489	+	2	30	ATG	TAA	0	0
mORF_+_4570492	4570492	4570497	+	1	6	TTG	TGA	0	0
mORF_+_4570522	4570522	4570575	+	1	54	ATG	TAA	0	0
mORF_+_4570588	4570588	4570725	+	1	138	GTG	TAG	0	0
mORF_+_4570616	4570616	4570621	+	2	6	ATG	TAA	0	0
mORF_+_4570652	4570652	4570660	+	2	9	TTG	TGA	0	0
mORF_+_4570661	4570661	4570681	+	2	21	GTG	TGA	0	0
mORF_+_4570688	4570688	4570717	+	2	30	ATG	TAA	0	0
mORF_+_4570750	4570750	4570983	+	1	234	TTG	TAG	0	0
mORF_+_4571113	4571113	4571160	+	1	48	TTG	TAG	0	0
mORF_+_4571161	4571161	4571187	+	1	27	ATG	TGA	0	0
mORF_+_4571188	4571188	4571214	+	1	27	ATG	TAG	0	0
mORF_+_4571198	4571198	4571221	+	2	24	ATG	TAA	0	0
mORF_+_4571252	4571252	4571287	+	2	36	TTG	TGA	0	0
mORF_+_4571284	4571284	4571298	+	1	15	ATG	TGA	0	0
mORF_+_4571359	4571359	4571466	+	1	108	TTG	TGA	0	0
mORF_+_4571372	4571372	4571377	+	2	6	TTG	TGA	0	0
mORF_+_4571470	4571470	4571505	+	1	36	TTG	TAG	0	0
mORF_+_4571512	4571512	4571526	+	1	15	GTG	TGA	0	0
mORF_+_4571527	4571527	4571583	+	1	57	TTG	TAA	0	0
mORF_+_4571593	4571593	4571658	+	1	66	TTG	TGA	0	0
mORF_+_4571606	4571606	4571677	+	2	72	ATG	TAA	0	0
mORF_+_4571659	4571659	4571718	+	1	60	TTG	TAA	0	0
mORF_+_4571753	4571753	4571782	+	2	30	ATG	TGA	0	0
mORF_+_4571779	4571779	4571838	+	1	60	ATG	TAA	0	0
mORF_+_4571839	4571839	4571937	+	1	99	ATG	TAA	0	0
mORF_+_4571861	4571861	4571875	+	2	15	TTG	TGA	0	0
mORF_+_4571948	4571948	4572079	+	2	132	GTG	TAG	0	0
mORF_+_4571989	4571989	4572021	+	1	33	TTG	TAA	0	0
mORF_+_4571997	4571997	4572116	+	3	120	ATG	TAA	0	0
mORF_+_4572085	4572085	4572099	+	1	15	ATG	TGA	0	0
mORF_+_4572106	4572106	4572186	+	1	81	TTG	TGA	0	0
mORF_+_4572150	4572150	4572167	+	3	18	TTG	TGA	0	0
mORF_+_4572158	4572158	4574878	+	2	2721	GTG	TGA	0	0
mORF_+_4572183	4572183	4572272	+	3	90	GTG	TAG	0	0
mORF_+_4572226	4572226	4572231	+	1	6	TTG	TAA	0	0
mORF_+_4572277	4572277	4572288	+	1	12	GTG	TAA	0	0
mORF_+_4572291	4572291	4572386	+	3	96	GTG	TGA	0	0
mORF_+_4572390	4572390	4572488	+	3	99	TTG	TGA	0	0
mORF_+_4572495	4572495	4572545	+	3	51	ATG	TGA	0	0
mORF_+_4572511	4572511	4572516	+	1	6	TTG	TAG	0	0
mORF_+_4572546	4572546	4572578	+	3	33	GTG	TAG	0	0
mORF_+_4572579	4572579	4572620	+	3	42	GTG	TAG	0	0
mORF_+_4572625	4572625	4572645	+	1	21	TTG	TGA	0	0
mORF_+_4572642	4572642	4572791	+	3	150	GTG	TAG	0	0
mORF_+_4572840	4572840	4572866	+	3	27	ATG	TAG	0	0
mORF_+_4572888	4572888	4573283	+	3	396	GTG	TAA	0	0
mORF_+_4573290	4573290	4573370	+	3	81	ATG	TGA	0	0
mORF_+_4573380	4573380	4573493	+	3	114	TTG	TAG	0	0
mORF_+_4573533	4573533	4573568	+	3	36	ATG	TGA	0	0
mORF_+_4573561	4573561	4573698	+	1	138	ATG	TAA	0	0
mORF_+_4573599	4573599	4573610	+	3	12	TTG	TGA	0	0
mORF_+_4573617	4573617	4573652	+	3	36	ATG	TGA	0	0
mORF_+_4573671	4573671	4573691	+	3	21	ATG	TAA	0	0
mORF_+_4573779	4573779	4573898	+	3	120	ATG	TGA	0	0
mORF_+_4573944	4573944	4574048	+	3	105	GTG	TAA	0	0
mORF_+_4574049	4574049	4574102	+	3	54	ATG	TGA	0	0
mORF_+_4574149	4574149	4574163	+	1	15	GTG	TGA	0	0
mORF_+_4574160	4574160	4574201	+	3	42	ATG	TAG	0	0
mORF_+_4574283	4574283	4574357	+	3	75	ATG	TGA	0	0
mORF_+_4574415	4574415	4574444	+	3	30	TTG	TGA	0	0

mORF_+_4574469	4574469	4574483	+	3	15	ATG	TGA	0	0
mORF_+_4574535	4574535	4574546	+	3	12	ATG	TGA	0	0
mORF_+_4574578	4574578	4574655	+	1	78	GTG	TAA	0	0
mORF_+_4574583	4574583	4574609	+	3	27	TTG	TAG	0	0
mORF_+_4574670	4574670	4574690	+	3	21	TTG	TGA	0	0
mORF_+_4574743	4574743	4574757	+	1	15	ATG	TGA	0	0
mORF_+_4574754	4574754	4574786	+	3	33	TTG	TAG	0	0
mORF_+_4574817	4574817	4574867	+	3	51	ATG	TGA	0	0
mORF_+_4574839	4574839	4574967	+	1	129	TTG	TAA	0	0
mORF_+_4574895	4574895	4574924	+	3	30	ATG	TAA	0	0
mORF_+_4574897	4574897	4574974	+	2	78	GTG	TGA	0	0
mORF_+_4574971	4574971	4575000	+	1	30	TTG	TAA	0	0
mORF_+_4575002	4575002	4575043	+	2	42	TTG	TAA	0	0
mORF_+_4575046	4575046	4575081	+	1	36	ATG	TAA	0	0
mORF_+_4575092	4575092	4575130	+	2	39	ATG	TAA	0	0
mORF_+_4575139	4575139	4575186	+	1	48	TTG	TGA	0	0
mORF_+_4575183	4575183	4575221	+	3	39	GTG	TAA	0	0
mORF_+_4575191	4575191	4575202	+	2	12	ATG	TAG	0	0
mORF_+_4575206	4575206	4575286	+	2	81	TTG	TGA	0	0
mORF_+_4575234	4575234	4575248	+	3	15	ATG	TGA	0	0
mORF_+_4575279	4575279	4575455	+	3	177	GTG	TAG	0	0
mORF_+_4575329	4575329	4575367	+	2	39	GTG	TAA	0	0
mORF_+_4575376	4575376	4575387	+	1	12	TTG	TAA	0	0
mORF_+_4575430	4575430	4575549	+	1	120	GTG	TAA	0	0
mORF_+_4575437	4575437	4575445	+	2	9	TTG	TGA	0	0
mORF_+_4575461	4575461	4575499	+	2	39	TTG	TAA	0	0
mORF_+_4575550	4575550	4575573	+	1	24	ATG	TAA	0	0
mORF_+_4575557	4575557	4575583	+	2	27	GTG	TAA	0	0
mORF_+_4575585	4575585	4575605	+	3	21	GTG	TGA	0	0
mORF_+_4575609	4575609	4575632	+	3	24	TTG	TAA	0	0
mORF_+_4575625	4575625	4575636	+	1	12	ATG	TAA	0	0
mORF_+_4575638	4575638	4575718	+	2	81	ATG	TGA	0	0
mORF_+_4575645	4575645	4575659	+	3	15	ATG	TAA	0	0
mORF_+_4575715	4575715	4575822	+	1	108	ATG	TGA	0	0
mORF_+_4575738	4575738	4575746	+	3	9	TTG	TAG	0	0
mORF_+_4575764	4575764	4575799	+	2	36	TTG	TAA	0	0
mORF_+_4575819	4575819	4575908	+	3	90	GTG	TAA	0	0
mORF_+_4575872	4575872	4575922	+	2	51	TTG	TAA	0	0
mORF_+_4575927	4575927	4575938	+	3	12	ATG	TAA	0	0
mORF_+_4575941	4575941	4575946	+	2	6	ATG	TAA	0	0
mORF_+_4575983	4575983	4576087	+	2	105	ATG	TAA	0	0
mORF_+_4576000	4576000	4576026	+	1	27	TTG	TAG	0	0
mORF_+_4576017	4576017	4576055	+	3	39	TTG	TAA	0	0
mORF_+_4576092	4576092	4576220	+	3	129	TTG	TAA	0	0
mORF_+_4576108	4576108	4576137	+	1	30	GTG	TAA	0	0
mORF_+_4576147	4576147	4576332	+	1	186	ATG	TAG	0	0
mORF_+_4576232	4576232	4576306	+	2	75	ATG	TGA	0	0
mORF_+_4576375	4576375	4576383	+	1	9	ATG	TAA	0	0
mORF_+_4576464	4576464	4576475	+	3	12	ATG	TAA	0	0
mORF_+_4576507	4576507	4576572	+	1	66	TTG	TGA	0	0
mORF_+_4576566	4576566	4576790	+	3	225	TTG	TAA	0	0
mORF_+_4576579	4576579	4576584	+	1	6	TTG	TAA	0	0
mORF_+_4576588	4576588	4576629	+	1	42	ATG	TAG	0	0
mORF_+_4576678	4576678	4576716	+	1	39	TTG	TAA	0	0
mORF_+_4576727	4576727	4576771	+	2	45	GTG	TAA	0	0
mORF_+_4576780	4576780	4576920	+	1	141	TTG	TAG	0	0
mORF_+_4576811	4576811	4576828	+	2	18	TTG	TAA	0	0
mORF_+_4576859	4576859	4576879	+	2	21	ATG	TAG	0	0
mORF_+_4576880	4576880	4576888	+	2	9	GTG	TAA	0	0
mORF_+_4576924	4576924	4576962	+	1	39	TTG	TAA	0	0
mORF_+_4576973	4576973	4577020	+	2	48	GTG	TAG	0	0
mORF_+_4576983	4576983	4577075	+	3	93	TTG	TGA	0	0
mORF_+_4577036	4577036	4577065	+	2	30	TTG	TAG	0	0

mORF_+_4577068	4577068	4577124	+	1	57	ATG	TAA	0	0	
mORF_+_4577088	4577088	4577384	+	3	297	TTG	TAA	0	0	
mORF_+_4577096	4577096	4577164	+	2	69	GTG	TAA	0	0	
mORF_+_4577207	4577207	4577224	+	2	18	ATG	TAG	0	0	
mORF_+_4577279	4577279	4577293	+	2	15	TTG	TAG	0	0	
mORF_+_4577293	4577293	4577349	+	1	57	GTG	TGA	0	0	
mORF_+_4577315	4577315	4577326	+	2	12	GTG	TAA	0	0	
mORF_+_4577366	4577366	4577422	+	2	57	ATG	TAG	0	0	
mORF_+_4577476	4577476	4577505	+	1	30	TTG	TAA	0	0	
mORF_+_4577484	4577484	4577732	+	3	249	GTG	TGA	0	0	
mORF_+_4577498	4577498	4577515	+	2	18	GTG	TAA	0	0	
mORF_+_4577576	4577576	4577611	+	2	36	TTG	TAG	0	0	
mORF_+_4577644	4577644	4577658	+	1	15	GTG	TGA	0	0	
mORF_+_4577648	4577648	4577959	+	2	312	TTG	TAA	0	0	
mORF_+_4577742	4577742	4577765	+	3	24	GTG	TAA	0	0	
mORF_+_4577793	4577793	4577801	+	3	9	GTG	TGA	0	0	
mORF_+_4577809	4577809	4577847	+	1	39	TTG	TAG	0	0	
mORF_+_4577853	4577853	4577885	+	3	33	GTG	TAG	0	0	
mORF_+_4577889	4577889	4577894	+	3	6	TTG	TGA	0	0	
mORF_+_4577901	4577901	4577936	+	3	36	ATG	TAA	0	0	
mORF_+_4577962	4577962	4577991	+	1	30	ATG	TAA	0	0	
mORF_+_4577993	4577993	4578052	+	2	60	ATG	TAA	0	0	
mORF_+_4578009	4578009	4578017	+	3	9	ATG	TAA	0	0	
mORF_+_4578028	4578028	4578087	+	1	60	GTG	TAA	0	0	
mORF_+_4578039	4578039	4578047	+	3	9	TTG	TGA	0	0	
mORF_+_4578072	4578072	4578128	+	3	57	GTG	TAG	0	0	
mORF_+_4578143	4578143	4578316	+	2	174	TTG	TAG	0	0	
mORF_+_4578240	4578240	4578269	+	3	30	TTG	TGA	0	0	
mORF_+_4578253	4578253	4578279	+	1	27	TTG	TAA	0	0	
mORF_+_4578325	4578325	4578372	+	1	48	TTG	TAA	0	0	
mORF_+_4578382	4578382	4578405	+	1	24	TTG	TGA	0	0	
mORF_+_4578389	4578389	4578418	+	2	30	TTG	TGA	0	0	
mORF_+_4578415	4578415	4578462	+	1	48	TTG	TGA	0	0	
mORF_+_4578426	4578426	4578527	+	3	102	TTG	TAA	0	0	
mORF_+_4578506	4578506	4578553	+	2	48	TTG	TGA	0	0	
mORF_+_4578550	4578550	4578561	+	1	12	TTG	TAA	0	0	
mORF_+_4578634	4578634	4578639	+	1	6	TTG	TAA	0	0	
mORF_+_4578641	4578641	4578694	+	2	54	TTG	TGA	0	0	
mORF_+_4578643	4578643	4578654	+	1	12	GTG	TAG	0	0	
mORF_+_4578691	4578691	4578729	+	1	39	TTG	TAG	0	0	
mORF_+_4578722	4578722	4578739	+	2	18	ATG	TGA	0	0	
mORF_+_4578732	4578732	4578797	+	3	66	TTG	TAG	0	0	
mORF_+_4578736	4578736	4578765	+	1	30	ATG	TGA	0	0	
mORF_+_4578826	4578826	4579077	+	1	252	ATG	TGA	0	0	
mORF_+_4578915	4578915	4578986	+	3	72	GTG	TGA	0	0	
mORF_+_4578938	4578938	4579096	+	2	159	TTG	TAA	0	0	
mORF_+_4579002	4579002	4579046	+	3	45	GTG	TAA	0	0	
mORF_+_4579059	4579059	4579112	+	3	54	TTG	TGA	0	0	
mORF_+_4579109	4579109	4579117	+	2	9	GTG	TGA	0	0	
mORF_+_4579114	4579114	4579155	+	1	42	ATG	TAA	0	0	
mORF_+_4579167	4579167	4579250	+	3	84	ATG	TAA	0	0	
mORF_+_4579195	4579195	4579236	+	1	42	ATG	TGA	0	0	
mORF_+_4579226	4579226	4579276	+	2	51	TTG	TGA	0	0	
mORF_+_4579273	4579273	4579380	+	1	108	TTG	TAG	0	0	
mORF_+_4579328	4579328	4579339	+	2	12	TTG	TGA	0	0	
mORF_+_4579343	4579343	4579369	+	2	27	TTG	TAA	0	0	
mORF_+_4579389	4579389	4579433	+	3	45	TTG	TGA	0	0	
mORF_+_4579430	4579430	4579723	+	2	294	GTG	TGA	0	0	
mORF_+_4579702	4579702	4579974	+	1	273	GTG	TGA	0	0	
mORF_+_4579749	4579749	4579838	+	3	90	ATG	TAA	0	0	
mORF_+_4579842	4579842	4580840	+	3	999	GTG	TAA	1	3	pORF_+_4579842
mORF_+_4579898	4579898	4580002	+	2	105	GTG	TAA	0	0	
mORF_+_4579996	4579996	4580031	+	1	36	TTG	TGA	0	0	

mORF_+_4580062	4580062	4580076	+	1	15	ATG	TGA	0	0	
mORF_+_4580101	4580101	4580226	+	1	126	ATG	TGA	0	0	
mORF_+_4580233	4580233	4580511	+	1	279	GTG	TAG	0	0	
mORF_+_4580342	4580342	4580437	+	2	96	TTG	TAA	0	0	
mORF_+_4580596	4580596	4580802	+	1	207	ATG	TGA	0	0	
mORF_+_4580756	4580756	4580782	+	2	27	GTG	TGA	0	0	
mORF_+_4580824	4580824	4580862	+	1	39	TTG	TAG	0	0	
mORF_+_4580841	4580841	4581140	+	3	300	ATG	TAA	1	2	pORF_+_4580841
mORF_+_4580884	4580884	4580913	+	1	30	ATG	TAA	0	0	
mORF_+_4580986	4580986	4580994	+	1	9	TTG	TAG	0	0	
mORF_+_4581025	4581025	4581090	+	1	66	TTG	TAA	0	0	
mORF_+_4581071	4581071	4581076	+	2	6	TTG	TGA	0	0	
mORF_+_4581128	4581128	4581181	+	2	54	TTG	TGA	0	0	
mORF_+_4581178	4581178	4581213	+	1	36	GTG	TGA	0	0	
mORF_+_4581182	4581182	4581259	+	2	78	GTG	TGA	0	0	
mORF_+_4581210	4581210	4581296	+	3	87	GTG	TAA	0	0	
mORF_+_4581256	4581256	4581303	+	1	48	ATG	TGA	0	0	
mORF_+_4581269	4581269	4581436	+	2	168	GTG	TAA	0	0	
mORF_+_4581306	4581306	4581503	+	3	198	TTG	TGA	0	0	
mORF_+_4581455	4581455	4581658	+	2	204	TTG	TAG	0	0	
mORF_+_4581588	4581588	4581785	+	3	198	TTG	TAA	0	0	
mORF_+_4581604	4581604	4581681	+	1	78	ATG	TGA	0	0	
mORF_+_4581712	4581712	4581861	+	1	150	ATG	TGA	0	0	
mORF_+_4581719	4581719	4581997	+	2	279	TTG	TAG	0	0	
mORF_+_4581855	4581855	4582145	+	3	291	TTG	TAG	0	0	
mORF_+_4582091	4582091	4582153	+	2	63	TTG	TGA	0	0	
mORF_+_4582167	4582167	4582244	+	3	78	TTG	TAG	0	0	
mORF_+_4582178	4582178	4582297	+	2	120	TTG	TAA	0	0	
mORF_+_4582302	4582302	4582634	+	3	333	GTG	TAA	0	0	
mORF_+_4582514	4582514	4582918	+	2	405	GTG	TAG	0	0	
mORF_+_4582635	4582635	4582715	+	3	81	TTG	TGA	0	0	
mORF_+_4582728	4582728	4582790	+	3	63	GTG	TAA	0	0	
mORF_+_4582806	4582806	4582823	+	3	18	TTG	TGA	0	0	
mORF_+_4582926	4582926	4582961	+	3	36	GTG	TGA	0	0	
mORF_+_4582958	4582958	4583110	+	2	153	GTG	TGA	0	0	
mORF_+_4582968	4582968	4582979	+	3	12	ATG	TAG	0	0	
mORF_+_4583111	4583111	4583557	+	2	447	TTG	TAA	1	2	pORF_+_4583111
mORF_+_4583118	4583118	4583153	+	3	36	GTG	TGA	0	0	
mORF_+_4583157	4583157	4583441	+	3	285	TTG	TGA	0	0	
mORF_+_4583341	4583341	4583403	+	1	63	TTG	TGA	0	0	
mORF_+_4583407	4583407	4583670	+	1	264	TTG	TAA	0	0	
mORF_+_4583466	4583466	4583492	+	3	27	ATG	TGA	0	0	
mORF_+_4583571	4583571	4583654	+	3	84	TTG	TAG	0	0	
mORF_+_4583675	4583675	4583743	+	2	69	TTG	TGA	0	0	
mORF_+_4583679	4583679	4583747	+	3	69	TTG	TAG	0	0	
mORF_+_4583740	4583740	4583814	+	1	75	GTG	TGA	0	0	
mORF_+_4583747	4583747	4584337	+	2	591	GTG	TAG	0	0	
mORF_+_4583811	4583811	4583891	+	3	81	TTG	TAA	0	0	
mORF_+_4583943	4583943	4584092	+	3	150	ATG	TGA	0	0	
mORF_+_4583971	4583971	4584066	+	1	96	GTG	TAA	0	0	
mORF_+_4584073	4584073	4584084	+	1	12	GTG	TGA	0	0	
mORF_+_4584105	4584105	4584113	+	3	9	TTG	TAA	0	0	
mORF_+_4584139	4584139	4584417	+	1	279	TTG	TAG	0	0	
mORF_+_4584222	4584222	4584245	+	3	24	TTG	TAG	0	0	
mORF_+_4584353	4584353	4584529	+	2	177	GTG	TAA	0	0	
mORF_+_4584417	4584417	4584431	+	3	15	GTG	TAG	0	0	
mORF_+_4584480	4584480	4584494	+	3	15	TTG	TGA	0	0	
mORF_+_4584519	4584519	4584536	+	3	18	ATG	TGA	0	0	
mORF_+_4584533	4584533	4584628	+	2	96	GTG	TAA	0	0	
mORF_+_4584549	4584549	4584602	+	3	54	ATG	TGA	0	0	
mORF_+_4584618	4584618	4584704	+	3	87	ATG	TAG	0	0	
mORF_+_4584638	4584638	4584793	+	2	156	ATG	TAA	0	0	
mORF_+_4584726	4584726	4584734	+	3	9	ATG	TAA	0	0	

mORF_+_4584735	4584735	4584848	+	3	114	GTG	TAG	0	0	
mORF_+_4584784	4584784	4584873	+	1	90	TTG	TGA	0	0	
mORF_+_4584803	4584803	4584826	+	2	24	GTG	TAA	0	0	
mORF_+_4584870	4584870	4584932	+	3	63	ATG	TAG	0	0	
mORF_+_4584905	4584905	4584991	+	2	87	GTG	TGA	0	0	
mORF_+_4584919	4584919	4584924	+	1	6	TTG	TAG	0	0	
mORF_+_4584972	4584972	4585886	+	3	915	ATG	TGA	6	37	pORF_+_4584972
mORF_+_4584988	4584988	4585083	+	1	96	ATG	TAG	0	0	
mORF_+_4585090	4585090	4585170	+	1	81	ATG	TAA	0	0	
mORF_+_4585174	4585174	4585218	+	1	45	GTG	TGA	0	0	
mORF_+_4585208	4585208	4585234	+	2	27	ATG	TGA	0	0	
mORF_+_4585231	4585231	4585263	+	1	33	TTG	TGA	0	0	
mORF_+_4585297	4585297	4585302	+	1	6	TTG	TGA	0	0	
mORF_+_4585303	4585303	4585341	+	1	39	ATG	TAG	0	0	
mORF_+_4585366	4585366	4585404	+	1	39	ATG	TAG	0	0	
mORF_+_4585426	4585426	4585587	+	1	162	GTG	TGA	0	0	
mORF_+_4585594	4585594	4585653	+	1	60	TTG	TAG	0	0	
mORF_+_4585637	4585637	4585753	+	2	117	TTG	TGA	0	0	
mORF_+_4585708	4585708	4585812	+	1	105	GTG	TAA	0	0	
mORF_+_4585879	4585879	4586052	+	1	174	TTG	TAG	0	0	
mORF_+_4585883	4585883	4585927	+	2	45	GTG	TAA	0	0	
mORF_+_4586007	4586007	4586123	+	3	117	ATG	TAG	0	0	
mORF_+_4586113	4586113	4586118	+	1	6	TTG	TAA	0	0	
mORF_+_4586226	4586226	4586450	+	3	225	TTG	TGA	0	0	
mORF_+_4586257	4586257	4586343	+	1	87	TTG	TAG	0	0	
mORF_+_4586348	4586348	4586362	+	2	15	GTG	TGA	0	0	
mORF_+_4586359	4586359	4586439	+	1	81	TTG	TAG	0	0	
mORF_+_4586447	4586447	4586464	+	2	18	GTG	TGA	0	0	
mORF_+_4586458	4586458	4586529	+	1	72	ATG	TAA	0	0	
mORF_+_4586487	4586487	4586540	+	3	54	ATG	TAA	0	0	
mORF_+_4586547	4586547	4586660	+	3	114	ATG	TAG	0	0	
mORF_+_4586587	4586587	4586622	+	1	36	ATG	TGA	0	0	
mORF_+_4586626	4586626	4586748	+	1	123	TTG	TGA	0	0	
mORF_+_4586745	4586745	4586852	+	3	108	TTG	TAA	0	0	
mORF_+_4586794	4586794	4586799	+	1	6	TTG	TAG	0	0	
mORF_+_4586833	4586833	4587090	+	1	258	GTG	TAA	0	0	
mORF_+_4586978	4586978	4587022	+	2	45	ATG	TAG	0	0	
mORF_+_4587023	4587023	4587031	+	2	9	TTG	TAG	0	0	
mORF_+_4587038	4587038	4587145	+	2	108	ATG	TAA	0	0	
mORF_+_4587078	4587078	4587104	+	3	27	TTG	TAG	0	0	
mORF_+_4587155	4587155	4588705	+	2	1551	GTG	TGA	0	0	
mORF_+_4587190	4587190	4587255	+	1	66	TTG	TGA	0	0	
mORF_+_4587210	4587210	4587263	+	3	54	TTG	TAG	0	0	
mORF_+_4587267	4587267	4587320	+	3	54	ATG	TAG	0	0	
mORF_+_4587321	4587321	4587413	+	3	93	TTG	TAG	0	0	
mORF_+_4587403	4587403	4587444	+	1	42	TTG	TGA	0	0	
mORF_+_4587435	4587435	4587647	+	3	213	TTG	TGA	0	0	
mORF_+_4587690	4587690	4587833	+	3	144	ATG	TGA	0	0	
mORF_+_4587846	4587846	4588130	+	3	285	ATG	TAA	0	0	
mORF_+_4588015	4588015	4588023	+	1	9	GTG	TAA	0	0	
mORF_+_4588143	4588143	4588205	+	3	63	ATG	TAG	0	0	
mORF_+_4588195	4588195	4588212	+	1	18	TTG	TGA	0	0	
mORF_+_4588209	4588209	4588457	+	3	249	ATG	TAG	0	0	
mORF_+_4588243	4588243	4588305	+	1	63	TTG	TGA	0	0	
mORF_+_4588447	4588447	4588530	+	1	84	TTG	TAA	0	0	
mORF_+_4588530	4588530	4588577	+	3	48	ATG	TGA	0	0	
mORF_+_4588552	4588552	4588602	+	1	51	GTG	TAG	0	0	
mORF_+_4588626	4588626	4588673	+	3	48	ATG	TAG	0	0	
mORF_+_4588702	4588702	4588716	+	1	15	TTG	TGA	0	0	
mORF_+_4588713	4588713	4588907	+	3	195	GTG	TGA	0	0	
mORF_+_4588861	4588861	4588887	+	1	27	ATG	TAA	0	0	
mORF_+_4588947	4588947	4588961	+	3	15	GTG	TAG	0	0	
mORF_+_4589021	4589021	4589221	+	2	201	GTG	TAA	1	2	pORF_+_4589021

mORF_+_4589046	4589046	4589060	+	3	15	TTG	TAG	0	0	
mORF_+_4589073	4589073	4589144	+	3	72	TTG	TAG	0	0	
mORF_+_4589202	4589202	4589324	+	3	123	ATG	TGA	0	0	
mORF_+_4589221	4589221	4589253	+	1	33	ATG	TGA	0	0	
mORF_+_4589276	4589276	4589350	+	2	75	GTG	TAG	0	0	
mORF_+_4589332	4589332	4589367	+	1	36	TTG	TGA	0	0	
mORF_+_4589358	4589358	4589375	+	3	18	TTG	TAA	0	0	
mORF_+_4589377	4589377	4589394	+	1	18	TTG	TAG	0	0	
mORF_+_4589394	4589394	4589432	+	3	39	GTG	TAA	0	0	
mORF_+_4589441	4589441	4589461	+	2	21	GTG	TAA	0	0	
mORF_+_4589472	4589472	4589501	+	3	30	TTG	TAA	0	0	
mORF_+_4589502	4589502	4589519	+	3	18	GTG	TGA	0	0	
mORF_+_4589516	4589516	4589548	+	2	33	GTG	TAA	0	0	
mORF_+_4589539	4589539	4589544	+	1	6	TTG	TGA	0	0	
mORF_+_4589541	4589541	4589561	+	3	21	GTG	TAA	0	0	
mORF_+_4589552	4589552	4589557	+	2	6	ATG	TAA	0	0	
mORF_+_4589561	4589561	4589572	+	2	12	ATG	TAA	0	0	
mORF_+_4589580	4589580	4589585	+	3	6	GTG	TGA	0	0	
mORF_+_4589582	4589582	4589605	+	2	24	GTG	TAA	0	0	
mORF_+_4589652	4589652	4589771	+	3	120	TTG	TAA	0	0	
mORF_+_4589680	4589680	4591335	+	1	1656	ATG	TAA	58	1343	pORF_+_4589680
mORF_+_4589699	4589699	4589704	+	2	6	TTG	TGA	0	0	
mORF_+_4589732	4589732	4589749	+	2	18	TTG	TGA	0	0	
mORF_+_4589771	4589771	4589779	+	2	9	ATG	TAA	0	0	
mORF_+_4589783	4589783	4589839	+	2	57	ATG	TGA	0	0	
mORF_+_4589840	4589840	4589905	+	2	66	ATG	TGA	0	0	
mORF_+_4589921	4589921	4589950	+	2	30	TTG	TGA	0	0	
mORF_+_4589957	4589957	4589974	+	2	18	GTG	TGA	0	0	
mORF_+_4590017	4590017	4590097	+	2	81	GTG	TGA	0	0	
mORF_+_4590110	4590110	4590277	+	2	168	GTG	TGA	0	0	
mORF_+_4590258	4590258	4590323	+	3	66	GTG	TAA	0	0	
mORF_+_4590356	4590356	4590394	+	2	39	TTG	TGA	0	0	
mORF_+_4590401	4590401	4590469	+	2	69	TTG	TGA	0	0	
mORF_+_4590482	4590482	4590616	+	2	135	GTG	TGA	0	0	
mORF_+_4590644	4590644	4590673	+	2	30	ATG	TAA	0	0	
mORF_+_4590674	4590674	4590712	+	2	39	GTG	TAG	0	0	
mORF_+_4590782	4590782	4590820	+	2	39	TTG	TGA	0	0	
mORF_+_4590830	4590830	4590940	+	2	111	TTG	TGA	0	0	
mORF_+_4590941	4590941	4591027	+	2	87	TTG	TGA	0	0	
mORF_+_4591055	4591055	4591105	+	2	51	TTG	TAG	0	0	
mORF_+_4591109	4591109	4591129	+	2	21	TTG	TAA	0	0	
mORF_+_4591244	4591244	4591264	+	2	21	GTG	TAA	0	0	
mORF_+_4591341	4591341	4591406	+	3	66	ATG	TGA	0	0	
mORF_+_4591363	4591363	4591473	+	1	111	ATG	TAG	0	0	
mORF_+_4591403	4591403	4591414	+	2	12	TTG	TGA	0	0	
mORF_+_4591427	4591427	4591639	+	2	213	ATG	TGA	0	0	
mORF_+_4591437	4591437	4591454	+	3	18	GTG	TGA	0	0	
mORF_+_4591473	4591473	4591508	+	3	36	GTG	TAA	0	0	
mORF_+_4591489	4591489	4591872	+	1	384	GTG	TAA	0	0	
mORF_+_4591623	4591623	4591712	+	3	90	ATG	TAA	0	0	
mORF_+_4591655	4591655	4591804	+	2	150	ATG	TAA	0	0	
mORF_+_4591808	4591808	4591885	+	2	78	TTG	TAG	0	0	
mORF_+_4591891	4591891	4592394	+	1	504	TTG	TGA	0	0	
mORF_+_4591931	4591931	4591936	+	2	6	GTG	TAG	0	0	
mORF_+_4591937	4591937	4592053	+	2	117	TTG	TAA	0	0	
mORF_+_4591971	4591971	4592012	+	3	42	TTG	TGA	0	0	
mORF_+_4592090	4592090	4592098	+	2	9	TTG	TAG	0	0	
mORF_+_4592114	4592114	4592479	+	2	366	ATG	TAA	0	0	
mORF_+_4592196	4592196	4592222	+	3	27	GTG	TAG	0	0	
mORF_+_4592298	4592298	4592357	+	3	60	ATG	TAA	0	0	
mORF_+_4592379	4592379	4592588	+	3	210	TTG	TGA	0	0	
mORF_+_4592464	4592464	4592487	+	1	24	TTG	TGA	0	0	
mORF_+_4592516	4592516	4592584	+	2	69	GTG	TAA	0	0	

mORF_+_4592585	4592585	4592629	+	2	45	TTG	TGA	0	0
mORF_+_4592626	4592626	4592661	+	1	36	TTG	TAA	0	0
mORF_+_4592630	4592630	4592656	+	2	27	ATG	TGA	0	0
mORF_+_4592670	4592670	4592705	+	3	36	GTG	TAA	0	0
mORF_+_4592706	4592706	4592729	+	3	24	ATG	TGA	0	0
mORF_+_4592723	4592723	4592830	+	2	108	ATG	TAG	0	0
mORF_+_4592773	4592773	4592784	+	1	12	TTG	TAA	0	0
mORF_+_4592785	4592785	4592805	+	1	21	TTG	TGA	0	0
mORF_+_4592787	4592787	4592822	+	3	36	GTG	TAA	0	0
mORF_+_4592871	4592871	4592876	+	3	6	TTG	TGA	0	0
mORF_+_4592873	4592873	4592935	+	2	63	GTG	TAA	0	0
mORF_+_4592923	4592923	4592952	+	1	30	GTG	TAA	0	0
mORF_+_4592940	4592940	4592963	+	3	24	TTG	TAA	0	0
mORF_+_4592963	4592963	4593004	+	2	42	ATG	TGA	0	0
mORF_+_4592976	4592976	4593143	+	3	168	GTG	TGA	0	0
mORF_+_4593001	4593001	4593012	+	1	12	TTG	TAG	0	0
mORF_+_4593005	4593005	4593016	+	2	12	TTG	TGA	0	0
mORF_+_4593023	4593023	4593166	+	2	144	ATG	TGA	0	0
mORF_+_4593159	4593159	4593185	+	3	27	ATG	TGA	0	0
mORF_+_4593182	4593182	4593211	+	2	30	TTG	TGA	0	0
mORF_+_4593198	4593198	4593227	+	3	30	TTG	TGA	0	0
mORF_+_4593224	4593224	4593286	+	2	63	GTG	TAG	0	0
mORF_+_4593252	4593252	4593293	+	3	42	ATG	TGA	0	0
mORF_+_4593290	4593290	4593364	+	2	75	ATG	TGA	0	0
mORF_+_4593303	4593303	4593335	+	3	33	ATG	TGA	0	0
mORF_+_4593345	4593345	4593359	+	3	15	TTG	TGA	0	0
mORF_+_4593361	4593361	4593462	+	1	102	GTG	TAA	0	0
mORF_+_4593365	4593365	4593388	+	2	24	ATG	TAG	0	0
mORF_+_4593413	4593413	4593484	+	2	72	TTG	TAA	0	0
mORF_+_4593429	4593429	4593458	+	3	30	ATG	TGA	0	0
mORF_+_4593533	4593533	4593565	+	2	33	TTG	TAA	0	0
mORF_+_4593585	4593585	4593683	+	3	99	GTG	TAG	0	0
mORF_+_4593614	4593614	4593628	+	2	15	TTG	TGA	0	0
mORF_+_4593625	4593625	4593636	+	1	12	TTG	TAG	0	0
mORF_+_4593656	4593656	4593721	+	2	66	ATG	TAA	0	0
mORF_+_4593722	4593722	4593856	+	2	135	GTG	TAA	0	0
mORF_+_4593744	4593744	4593809	+	3	66	GTG	TGA	0	0
mORF_+_4593787	4593787	4593831	+	1	45	ATG	TGA	0	0
mORF_+_4593828	4593828	4593890	+	3	63	ATG	TGA	0	0
mORF_+_4593860	4593860	4593865	+	2	6	TTG	TGA	0	0
mORF_+_4593862	4593862	4594092	+	1	231	GTG	TGA	0	0
mORF_+_4593887	4593887	4593979	+	2	93	GTG	TGA	0	0
mORF_+_4593921	4593921	4593986	+	3	66	ATG	TAA	0	0
mORF_+_4593998	4593998	4595035	+	2	1038	GTG	TGA	0	0
mORF_+_4594026	4594026	4594034	+	3	9	ATG	TAA	0	0
mORF_+_4594089	4594089	4594106	+	3	18	GTG	TAA	0	0
mORF_+_4594129	4594129	4594176	+	1	48	TTG	TAG	0	0
mORF_+_4594146	4594146	4594193	+	3	48	ATG	TAG	0	0
mORF_+_4594197	4594197	4594271	+	3	75	ATG	TGA	0	0
mORF_+_4594204	4594204	4594230	+	1	27	ATG	TAA	0	0
mORF_+_4594278	4594278	4594385	+	3	108	ATG	TGA	0	0
mORF_+_4594294	4594294	4594308	+	1	15	ATG	TAA	0	0
mORF_+_4594324	4594324	4594332	+	1	9	TTG	TGA	0	0
mORF_+_4594422	4594422	4594445	+	3	24	TTG	TGA	0	0
mORF_+_4594446	4594446	4594715	+	3	270	TTG	TGA	0	0
mORF_+_4594737	4594737	4594745	+	3	9	ATG	TGA	0	0
mORF_+_4594788	4594788	4594856	+	3	69	TTG	TGA	0	0
mORF_+_4594887	4594887	4594907	+	3	21	TTG	TGA	0	0
mORF_+_4594989	4594989	4594994	+	3	6	ATG	TGA	0	0
mORF_+_4595004	4595004	4595012	+	3	9	GTG	TAA	0	0
mORF_+_4595055	4595055	4595126	+	3	72	TTG	TAG	0	0
mORF_+_4595060	4595060	4595119	+	2	60	ATG	TAA	0	0
mORF_+_4595077	4595077	4595106	+	1	30	GTG	TAA	0	0

mORF_+_4595132	4595132	4595137	+	2	6	GTG	TAG	0	0
mORF_+_4595148	4595148	4595198	+	3	51	ATG	TAA	0	0
mORF_+_4595207	4595207	4595596	+	2	390	ATG	TAG	0	0
mORF_+_4595233	4595233	4595262	+	1	30	GTG	TGA	0	0
mORF_+_4595259	4595259	4595390	+	3	132	TTG	TAG	0	0
mORF_+_4595317	4595317	4595871	+	1	555	ATG	TGA	0	0
mORF_+_4595412	4595412	4595426	+	3	15	ATG	TAA	0	0
mORF_+_4595633	4595633	4595644	+	2	12	TTG	TAA	0	0
mORF_+_4595651	4595651	4595713	+	2	63	ATG	TGA	0	0
mORF_+_4595673	4595673	4595984	+	3	312	ATG	TGA	0	0
mORF_+_4595759	4595759	4595803	+	2	45	GTG	TAG	0	0
mORF_+_4595825	4595825	4596118	+	2	294	TTG	TAG	0	0
mORF_+_4595938	4595938	4596093	+	1	156	ATG	TAA	0	0
mORF_+_4596042	4596042	4596056	+	3	15	ATG	TGA	0	0
mORF_+_4596134	4596134	4596391	+	2	258	ATG	TGA	0	0
mORF_+_4596190	4596190	4596279	+	1	90	TTG	TAA	0	0
mORF_+_4596280	4596280	4596324	+	1	45	ATG	TGA	0	0
mORF_+_4596321	4596321	4596332	+	3	12	GTG	TGA	0	0
mORF_+_4596384	4596384	4596443	+	3	60	ATG	TAA	0	0
mORF_+_4596419	4596419	4596457	+	2	39	TTG	TGA	0	0
mORF_+_4596454	4596454	4596486	+	1	33	GTG	TGA	0	0
mORF_+_4596483	4596483	4596869	+	3	387	GTG	TGA	0	0
mORF_+_4596569	4596569	4596577	+	2	9	TTG	TAG	0	0
mORF_+_4596577	4596577	4596612	+	1	36	GTG	TGA	0	0
mORF_+_4596622	4596622	4597050	+	1	429	GTG	TGA	0	0
mORF_+_4596734	4596734	4596811	+	2	78	ATG	TGA	0	0
mORF_+_4596821	4596821	4596838	+	2	18	ATG	TAA	0	0
mORF_+_4596860	4596860	4596940	+	2	81	GTG	TAG	0	0
mORF_+_4596977	4596977	4597018	+	2	42	TTG	TAA	0	0
mORF_+_4597047	4597047	4597247	+	3	201	GTG	TGA	0	0
mORF_+_4597144	4597144	4597275	+	1	132	ATG	TAA	0	0
mORF_+_4597217	4597217	4597282	+	2	66	ATG	TAG	0	0
mORF_+_4597334	4597334	4597417	+	2	84	GTG	TAA	0	0
mORF_+_4597410	4597410	4597481	+	3	72	ATG	TAA	0	0
mORF_+_4597512	4597512	4597529	+	3	18	TTG	TAA	0	0
mORF_+_4597529	4597529	4597582	+	2	54	ATG	TAG	0	0
mORF_+_4597543	4597543	4597557	+	1	15	TTG	TAG	0	0
mORF_+_4597557	4597557	4597589	+	3	33	GTG	TAG	0	0
mORF_+_4597573	4597573	4597596	+	1	24	ATG	TAA	0	0
mORF_+_4597607	4597607	4597699	+	2	93	TTG	TAA	0	0
mORF_+_4597626	4597626	4597631	+	3	6	GTG	TAA	0	0
mORF_+_4597725	4597725	4597823	+	3	99	ATG	TGA	0	0
mORF_+_4597792	4597792	4597815	+	1	24	TTG	TGA	0	0
mORF_+_4597817	4597817	4598014	+	2	198	TTG	TAA	0	0
mORF_+_4597830	4597830	4597850	+	3	21	TTG	TGA	0	0
mORF_+_4597851	4597851	4597865	+	3	15	ATG	TAG	0	0
mORF_+_4597866	4597866	4598264	+	3	399	TTG	TAA	0	0
mORF_+_4598047	4598047	4598199	+	1	153	ATG	TAA	0	0
mORF_+_4598087	4598087	4598161	+	2	75	TTG	TAA	0	0
mORF_+_4598192	4598192	4598626	+	2	435	ATG	TAG	0	0
mORF_+_4598224	4598224	4598307	+	1	84	GTG	TGA	0	0
mORF_+_4598304	4598304	4598780	+	3	477	TTG	TAG	0	0
mORF_+_4598407	4598407	4598448	+	1	42	TTG	TGA	0	0
mORF_+_4598644	4598644	4598694	+	1	51	TTG	TGA	0	0
mORF_+_4598657	4598657	4598746	+	2	90	ATG	TAA	0	0
mORF_+_4598801	4598801	4598914	+	2	114	ATG	TAG	0	0
mORF_+_4598806	4598806	4598829	+	1	24	GTG	TAA	0	0
mORF_+_4598832	4598832	4599011	+	3	180	GTG	TGA	0	0
mORF_+_4598932	4598932	4598943	+	1	12	ATG	TGA	0	0
mORF_+_4598945	4598945	4599136	+	2	192	ATG	TGA	0	0
mORF_+_4599018	4599018	4599044	+	3	27	GTG	TGA	0	0
mORF_+_4599025	4599025	4599174	+	1	150	TTG	TGA	0	0
mORF_+_4599167	4599167	4599319	+	2	153	ATG	TGA	0	0

mORF_+_4599171	4599171	4599239	+	3	69	ATG	TAA	0	0
mORF_+_4599253	4599253	4599582	+	1	330	TTG	TAA	0	0
mORF_+_4599396	4599396	4599407	+	3	12	GTG	TGA	0	0
mORF_+_4599404	4599404	4599415	+	2	12	GTG	TAA	0	0
mORF_+_4599428	4599428	4599484	+	2	57	TTG	TGA	0	0
mORF_+_4599465	4599465	4599566	+	3	102	TTG	TGA	0	0
mORF_+_4599563	4599563	4599679	+	2	117	ATG	TAA	0	0
mORF_+_4599628	4599628	4599732	+	1	105	GTG	TAA	0	0
mORF_+_4599663	4599663	4599773	+	3	111	TTG	TAA	0	0
mORF_+_4599805	4599805	4599837	+	1	33	TTG	TAG	0	0
mORF_+_4599822	4599822	4599896	+	3	75	ATG	TGA	0	0
mORF_+_4599869	4599869	4599937	+	2	69	ATG	TGA	0	0
mORF_+_4599903	4599903	4599986	+	3	84	ATG	TGA	0	0
mORF_+_4599934	4599934	4600038	+	1	105	TTG	TGA	0	0
mORF_+_4599983	4599983	4600018	+	2	36	ATG	TAA	0	0
mORF_+_4600035	4600035	4600169	+	3	135	TTG	TAG	0	0
mORF_+_4600173	4600173	4600217	+	3	45	GTG	TGA	0	0
mORF_+_4600214	4600214	4600393	+	2	180	TTG	TGA	0	0
mORF_+_4600219	4600219	4600272	+	1	54	GTG	TAG	0	0
mORF_+_4600327	4600327	4600521	+	1	195	TTG	TAA	0	0
mORF_+_4600386	4600386	4600454	+	3	69	GTG	TGA	0	0
mORF_+_4600451	4600451	4600543	+	2	93	GTG	TAA	0	0
mORF_+_4600536	4600536	4600565	+	3	30	TTG	TAA	0	0
mORF_+_4600558	4600558	4600779	+	1	222	TTG	TGA	0	0
mORF_+_4600583	4600583	4600588	+	2	6	TTG	TAA	0	0
mORF_+_4600619	4600619	4600666	+	2	48	ATG	TGA	0	0
mORF_+_4600674	4600674	4600703	+	3	30	GTG	TAA	0	0
mORF_+_4600707	4600707	4600736	+	3	30	TTG	TAG	0	0
mORF_+_4600718	4600718	4600900	+	2	183	ATG	TAG	0	0
mORF_+_4600761	4600761	4600883	+	3	123	GTG	TAA	0	0
mORF_+_4600813	4600813	4600830	+	1	18	ATG	TAA	0	0
mORF_+_4600867	4600867	4600989	+	1	123	TTG	TGA	0	0
mORF_+_4600913	4600913	4600924	+	2	12	TTG	TAA	0	0
mORF_+_4600943	4600943	4600972	+	2	30	ATG	TAA	0	0
mORF_+_4600959	4600959	4600967	+	3	9	TTG	TAG	0	0
mORF_+_4601017	4601017	4601151	+	1	135	GTG	TAA	0	0
mORF_+_4601060	4601060	4601113	+	2	54	ATG	TAA	0	0
mORF_+_4601091	4601091	4601120	+	3	30	TTG	TAA	0	0
mORF_+_4601167	4601167	4601232	+	1	66	TTG	TAA	0	0
mORF_+_4601178	4601178	4601189	+	3	12	TTG	TGA	0	0
mORF_+_4601186	4601186	4601221	+	2	36	GTG	TAA	0	0
mORF_+_4601233	4601233	4601259	+	1	27	ATG	TAA	0	0
mORF_+_4601237	4601237	4601242	+	2	6	ATG	TGA	0	0
mORF_+_4601277	4601277	4601282	+	3	6	ATG	TAG	0	0
mORF_+_4601292	4601292	4601384	+	3	93	ATG	TGA	0	0
mORF_+_4601323	4601323	4601340	+	1	18	TTG	TGA	0	0
mORF_+_4601344	4601344	4601379	+	1	36	ATG	TGA	0	0
mORF_+_4601360	4601360	4601416	+	2	57	GTG	TAA	0	0
mORF_+_4601391	4601391	4601462	+	3	72	ATG	TAA	0	0
mORF_+_4601426	4601426	4601449	+	2	24	TTG	TGA	0	0
mORF_+_4601446	4601446	4601472	+	1	27	ATG	TAA	0	0
mORF_+_4601483	4601483	4601566	+	2	84	GTG	TAA	0	0
mORF_+_4601487	4601487	4601540	+	3	54	ATG	TAA	0	0
mORF_+_4601500	4601500	4602225	+	1	726	ATG	TAG	0	0
mORF_+_4601597	4601597	4601605	+	2	9	ATG	TAA	0	0
mORF_+_4601666	4601666	4601677	+	2	12	TTG	TAG	0	0
mORF_+_4601681	4601681	4601728	+	2	48	GTG	TAA	0	0
mORF_+_4601706	4601706	4601711	+	3	6	TTG	TGA	0	0
mORF_+_4601805	4601805	4601831	+	3	27	GTG	TGA	0	0
mORF_+_4601831	4601831	4601908	+	2	78	ATG	TGA	0	0
mORF_+_4601933	4601933	4601995	+	2	63	ATG	TAG	0	0
mORF_+_4602003	4602003	4602035	+	3	33	ATG	TAA	0	0
mORF_+_4602071	4602071	4602124	+	2	54	GTG	TAA	0	0

mORF_+_4602117	4602117	4602128	+	3	12	ATG	TAG	0	0
mORF_+_4602137	4602137	4602202	+	2	66	GTG	TAA	0	0
mORF_+_4602183	4602183	4602860	+	3	678	ATG	TAA	0	0
mORF_+_4602230	4602230	4602244	+	2	15	ATG	TAG	0	0
mORF_+_4602253	4602253	4602381	+	1	129	TTG	TGA	0	0
mORF_+_4602385	4602385	4602414	+	1	30	GTG	TGA	0	0
mORF_+_4602407	4602407	4602418	+	2	12	TTG	TGA	0	0
mORF_+_4602457	4602457	4602486	+	1	30	TTG	TGA	0	0
mORF_+_4602487	4602487	4602525	+	1	39	TTG	TAA	0	0
mORF_+_4602577	4602577	4602606	+	1	30	ATG	TGA	0	0
mORF_+_4602614	4602614	4602625	+	2	12	GTG	TAA	0	0
mORF_+_4602679	4602679	4602693	+	1	15	GTG	TGA	0	0
mORF_+_4602700	4602700	4602756	+	1	57	TTG	TGA	0	0
mORF_+_4602815	4602815	4602841	+	2	27	ATG	TAA	0	0
mORF_+_4602841	4602841	4602939	+	1	99	ATG	TAA	0	0
mORF_+_4602866	4602866	4602946	+	2	81	ATG	TAA	0	0
mORF_+_4602959	4602959	4603123	+	2	165	GTG	TAA	0	0
mORF_+_4603005	4603005	4603028	+	3	24	GTG	TGA	0	0
mORF_+_4603051	4603051	4603173	+	1	123	ATG	TAG	0	0
mORF_+_4603145	4603145	4603300	+	2	156	TTG	TGA	0	0
mORF_+_4603173	4603173	4603205	+	3	33	GTG	TGA	0	0
mORF_+_4603177	4603177	4603209	+	1	33	TTG	TAA	0	0
mORF_+_4603222	4603222	4603335	+	1	114	ATG	TAA	0	0
mORF_+_4603236	4603236	4603532	+	3	297	GTG	TAA	0	0
mORF_+_4603396	4603396	4603407	+	1	12	TTG	TAG	0	0
mORF_+_4603421	4603421	4603456	+	2	36	TTG	TAG	0	0
mORF_+_4603444	4603444	4603491	+	1	48	TTG	TAG	0	0
mORF_+_4603510	4603510	4603722	+	1	213	TTG	TAA	0	0
mORF_+_4603523	4603523	4603663	+	2	141	ATG	TAG	0	0
mORF_+_4603533	4603533	4603559	+	3	27	GTG	TAA	0	0
mORF_+_4603584	4603584	4603652	+	3	69	TTG	TGA	0	0
mORF_+_4603668	4603668	4603688	+	3	21	GTG	TAA	0	0
mORF_+_4603706	4603706	4603747	+	2	42	ATG	TAG	0	0
mORF_+_4603716	4603716	4604063	+	3	348	TTG	TGA	0	0
mORF_+_4603765	4603765	4603791	+	1	27	TTG	TGA	0	0
mORF_+_4603810	4603810	4603881	+	1	72	ATG	TGA	0	0
mORF_+_4603882	4603882	4603893	+	1	12	TTG	TGA	0	0
mORF_+_4603897	4603897	4603938	+	1	42	ATG	TGA	0	0
mORF_+_4603919	4603919	4604155	+	2	237	GTG	TGA	0	0
mORF_+_4604020	4604020	4604037	+	1	18	TTG	TGA	0	0
mORF_+_4604101	4604101	4604139	+	1	39	TTG	TAA	0	0
mORF_+_4604207	4604207	4604260	+	2	54	TTG	TAA	0	0
mORF_+_4604241	4604241	4604276	+	3	36	TTG	TGA	0	0
mORF_+_4604313	4604313	4604375	+	3	63	GTG	TAA	0	0
mORF_+_4604330	4604330	4604359	+	2	30	GTG	TGA	0	0
mORF_+_4604356	4604356	4604391	+	1	36	TTG	TGA	0	0
mORF_+_4604448	4604448	4604642	+	3	195	TTG	TAG	0	0
mORF_+_4604513	4604513	4604518	+	2	6	GTG	TAA	0	0
mORF_+_4604519	4604519	4604548	+	2	30	TTG	TAG	0	0
mORF_+_4604530	4604530	4604691	+	1	162	ATG	TAA	0	0
mORF_+_4604558	4604558	4604626	+	2	69	TTG	TAA	0	0
mORF_+_4604720	4604720	4604800	+	2	81	ATG	TAA	0	0
mORF_+_4604749	4604749	4605093	+	1	345	TTG	TGA	0	0
mORF_+_4604775	4604775	4604846	+	3	72	ATG	TAA	0	0
mORF_+_4604921	4604921	4605298	+	2	378	TTG	TAG	0	0
mORF_+_4605006	4605006	4605056	+	3	51	GTG	TGA	0	0
mORF_+_4605139	4605139	4605150	+	1	12	GTG	TAA	0	0
mORF_+_4605461	4605461	4605478	+	2	18	TTG	TAG	0	0
mORF_+_4605515	4605515	4605592	+	2	78	GTG	TGA	0	0
mORF_+_4605571	4605571	4605615	+	1	45	GTG	TAA	0	0
mORF_+_4605664	4605664	4605741	+	1	78	TTG	TGA	0	0
mORF_+_4605702	4605702	4605713	+	3	12	TTG	TAA	0	0
mORF_+_4605714	4605714	4605977	+	3	264	ATG	TGA	0	0

mORF_+_4605722	4605722	4605829	+	2	108	ATG	TGA	0	0	
mORF_+_4605787	4605787	4605807	+	1	21	TTG	TGA	0	0	
mORF_+_4605826	4605826	4606239	+	1	414	ATG	TGA	2	16	pORF_+_4605826
mORF_+_4605911	4605911	4605946	+	2	36	TTG	TGA	0	0	
mORF_+_4605992	4605992	4606009	+	2	18	ATG	TAA	0	0	
mORF_+_4606086	4606086	4606103	+	3	18	TTG	TGA	0	0	
mORF_+_4606188	4606188	4606211	+	3	24	ATG	TGA	0	0	
mORF_+_4606208	4606208	4606654	+	2	447	ATG	TAA	1	4	pORF_+_4606208
mORF_+_4606260	4606260	4606343	+	3	84	TTG	TAA	0	0	
mORF_+_4606285	4606285	4606293	+	1	9	GTG	TGA	0	0	
mORF_+_4606368	4606368	4606472	+	3	105	TTG	TGA	0	0	
mORF_+_4606507	4606507	4606569	+	1	63	ATG	TAA	0	0	
mORF_+_4606521	4606521	4606562	+	3	42	GTG	TAG	0	0	
mORF_+_4606661	4606661	4606669	+	2	9	GTG	TAA	0	0	
mORF_+_4606669	4606669	4607346	+	1	678	ATG	TGA	1	2	pORF_+_4606669
mORF_+_4606674	4606674	4606694	+	3	21	GTG	TGA	0	0	
mORF_+_4606691	4606691	4606894	+	2	204	TTG	TGA	1	3	pORF_+_4606691
mORF_+_4606815	4606815	4606874	+	3	60	GTG	TGA	0	0	
mORF_+_4606931	4606931	4607092	+	2	162	ATG	TGA	0	0	
mORF_+_4607105	4607105	4607185	+	2	81	TTG	TGA	0	0	
mORF_+_4607189	4607189	4607254	+	2	66	TTG	TGA	0	0	
mORF_+_4607255	4607255	4607371	+	2	117	ATG	TAA	0	0	
mORF_+_4607334	4607334	4607339	+	3	6	GTG	TAA	0	0	
mORF_+_4607347	4607347	4607364	+	1	18	TTG	TGA	0	0	
mORF_+_4607361	4607361	4607513	+	3	153	TTG	TAA	0	0	
mORF_+_4607410	4607410	4609026	+	1	1617	ATG	TAA	61	342	pORF_+_4607410
mORF_+_4607483	4607483	4607575	+	2	93	TTG	TAA	0	0	
mORF_+_4607582	4607582	4607659	+	2	78	GTG	TGA	0	0	
mORF_+_4607679	4607679	4607690	+	3	12	TTG	TAA	0	0	
mORF_+_4607789	4607789	4607815	+	2	27	GTG	TGA	0	0	
mORF_+_4607867	4607867	4607923	+	2	57	TTG	TGA	0	0	
mORF_+_4607933	4607933	4608067	+	2	135	GTG	TGA	0	0	
mORF_+_4608083	4608083	4608139	+	2	57	ATG	TGA	0	0	
mORF_+_4608176	4608176	4608304	+	2	129	TTG	TAG	0	0	
mORF_+_4608258	4608258	4608290	+	3	33	GTG	TGA	0	0	
mORF_+_4608392	4608392	4608424	+	2	33	GTG	TGA	0	0	
mORF_+_4608452	4608452	4608460	+	2	9	ATG	TGA	0	0	
mORF_+_4608488	4608488	4608589	+	2	102	GTG	TGA	0	0	
mORF_+_4608749	4608749	4608787	+	2	39	TTG	TAG	0	0	
mORF_+_4608812	4608812	4608859	+	2	48	TTG	TAG	0	0	
mORF_+_4608861	4608861	4608899	+	3	39	ATG	TAA	0	0	
mORF_+_4608863	4608863	4609171	+	2	309	GTG	TAA	0	0	
mORF_+_4609030	4609030	4609083	+	1	54	TTG	TAG	0	0	
mORF_+_4609095	4609095	4609160	+	3	66	ATG	TGA	0	0	
mORF_+_4609176	4609176	4609232	+	3	57	GTG	TAA	0	0	
mORF_+_4609211	4609211	4609315	+	2	105	ATG	TGA	0	0	
mORF_+_4609242	4609242	4609262	+	3	21	TTG	TAA	0	0	
mORF_+_4609312	4609312	4609344	+	1	33	GTG	TGA	0	0	
mORF_+_4609325	4609325	4609414	+	2	90	TTG	TAA	0	0	
mORF_+_4609341	4609341	4610024	+	3	684	GTG	TAA	66	996	pORF_+_4609341
mORF_+_4609525	4609525	4609560	+	1	36	ATG	TGA	0	0	
mORF_+_4609582	4609582	4609608	+	1	27	ATG	TGA	0	0	
mORF_+_4609627	4609627	4609659	+	1	33	ATG	TAA	0	0	
mORF_+_4609696	4609696	4609728	+	1	33	TTG	TGA	0	0	
mORF_+_4609744	4609744	4609755	+	1	12	TTG	TGA	0	0	
mORF_+_4609819	4609819	4609890	+	1	72	GTG	TGA	0	0	
mORF_+_4609894	4609894	4609983	+	1	90	TTG	TAG	0	0	
mORF_+_4609984	4609984	4609992	+	1	9	ATG	TGA	0	0	
mORF_+_4610005	4610005	4610013	+	1	9	ATG	TGA	0	0	
mORF_+_4610051	4610051	4610095	+	2	45	TTG	TGA	0	0	
mORF_+_4610068	4610068	4610124	+	1	57	GTG	TGA	0	0	
mORF_+_4610096	4610096	4610245	+	2	150	GTG	TAA	0	0	
mORF_+_4610121	4610121	4610312	+	3	192	GTG	TAG	0	0	

mORF_+_4610203	4610203	4610283	+	1	81	TTG	TGA	0	0	
mORF_+_4610365	4610365	4610376	+	1	12	TTG	TAG	0	0	
mORF_+_4610388	4610388	4610465	+	3	78	TTG	TAA	0	0	
mORF_+_4610398	4610398	4611507	+	1	1110	TTG	TGA	0	0	
mORF_+_4610459	4610459	4610485	+	2	27	TTG	TAA	0	0	
mORF_+_4610517	4610517	4610567	+	3	51	GTG	TGA	0	0	
mORF_+_4610537	4610537	4610911	+	2	375	GTG	TGA	0	0	
mORF_+_4610841	4610841	4610861	+	3	21	GTG	TGA	0	0	
mORF_+_4610924	4610924	4611349	+	2	426	GTG	TAA	0	0	
mORF_+_4611087	4611087	4611119	+	3	33	GTG	TGA	0	0	
mORF_+_4611309	4611309	4611353	+	3	45	ATG	TGA	0	0	
mORF_+_4611404	4611404	4611454	+	2	51	TTG	TGA	0	0	
mORF_+_4611491	4611491	4611541	+	2	51	ATG	TGA	0	0	
mORF_+_4611504	4611504	4612283	+	3	780	TTG	TAG	5	13	pORF_+_4611504
mORF_+_4611538	4611538	4611603	+	1	66	TTG	TAG	0	0	
mORF_+_4611613	4611613	4611660	+	1	48	TTG	TAG	0	0	
mORF_+_4611682	4611682	4611864	+	1	183	ATG	TGA	0	0	
mORF_+_4611842	4611842	4611940	+	2	99	GTG	TAA	0	0	
mORF_+_4612009	4612009	4612038	+	1	30	TTG	TAG	0	0	
mORF_+_4612078	4612078	4612434	+	1	357	ATG	TGA	0	0	
mORF_+_4612202	4612202	4612231	+	2	30	TTG	TGA	0	0	
mORF_+_4612316	4612316	4612333	+	2	18	TTG	TGA	0	0	
mORF_+_4612326	4612326	4612535	+	3	210	ATG	TGA	0	0	
mORF_+_4612427	4612427	4612528	+	2	102	ATG	TAA	0	0	
mORF_+_4612528	4612528	4612872	+	1	345	ATG	TGA	0	0	
mORF_+_4612535	4612535	4612636	+	2	102	ATG	TGA	0	0	
mORF_+_4612629	4612629	4612712	+	3	84	ATG	TAG	0	0	
mORF_+_4612700	4612700	4612753	+	2	54	ATG	TAA	0	0	
mORF_+_4612785	4612785	4612832	+	3	48	GTG	TGA	0	0	
mORF_+_4612802	4612802	4613548	+	2	747	TTG	TAA	0	0	
mORF_+_4612869	4612869	4612907	+	3	39	TTG	TAA	0	0	
mORF_+_4612950	4612950	4612973	+	3	24	TTG	TAG	0	0	
mORF_+_4612974	4612974	4612994	+	3	21	ATG	TGA	0	0	
mORF_+_4613007	4613007	4613018	+	3	12	GTG	TGA	0	0	
mORF_+_4613040	4613040	4613390	+	3	351	TTG	TGA	0	0	
mORF_+_4613053	4613053	4613130	+	1	78	TTG	TGA	0	0	
mORF_+_4613401	4613401	4613535	+	1	135	GTG	TAA	0	0	
mORF_+_4613424	4613424	4613453	+	3	30	TTG	TGA	0	0	
mORF_+_4613460	4613460	4613648	+	3	189	TTG	TGA	0	0	
mORF_+_4613602	4613602	4613694	+	1	93	GTG	TAA	0	0	
mORF_+_4613609	4613609	4613701	+	2	93	GTG	TAA	0	0	
mORF_+_4613728	4613728	4613844	+	1	117	TTG	TAA	0	0	
mORF_+_4613783	4613783	4613803	+	2	21	GTG	TGA	0	0	
mORF_+_4613853	4613853	4613966	+	3	114	ATG	TAA	0	0	
mORF_+_4613881	4613881	4614042	+	1	162	GTG	TAA	0	0	
mORF_+_4613957	4613957	4614034	+	2	78	GTG	TGA	0	0	
mORF_+_4613979	4613979	4614209	+	3	231	TTG	TGA	0	0	
mORF_+_4614053	4614053	4614112	+	2	60	TTG	TAA	0	0	
mORF_+_4614133	4614133	4614216	+	1	84	ATG	TGA	0	0	
mORF_+_4614143	4614143	4614166	+	2	24	TTG	TAA	0	0	
mORF_+_4614206	4614206	4614244	+	2	39	GTG	TGA	0	0	
mORF_+_4614210	4614210	4614275	+	3	66	TTG	TAG	0	0	
mORF_+_4614241	4614241	4614267	+	1	27	ATG	TAG	0	0	
mORF_+_4614277	4614277	4614381	+	1	105	GTG	TAA	0	0	
mORF_+_4614371	4614371	4614412	+	2	42	GTG	TGA	0	0	
mORF_+_4614409	4614409	4614519	+	1	111	GTG	TAG	0	0	
mORF_+_4614423	4614423	4614539	+	3	117	ATG	TGA	0	0	
mORF_+_4614536	4614536	4614583	+	2	48	GTG	TAA	0	0	
mORF_+_4614583	4614583	4614648	+	1	66	ATG	TAA	0	0	
mORF_+_4614612	4614612	4614692	+	3	81	GTG	TAG	0	0	
mORF_+_4614686	4614686	4614700	+	2	15	GTG	TAA	0	0	
mORF_+_4614708	4614708	4614872	+	3	165	TTG	TAA	0	0	
mORF_+_4614749	4614749	4614754	+	2	6	ATG	TGA	0	0	

mORF_+_4614751	4614751	4614774	+	1	24	GTG	TAA	0	0	
mORF_+_4614778	4614778	4614864	+	1	87	ATG	TAA	0	0	
mORF_+_4614794	4614794	4615024	+	2	231	GTG	TAA	0	0	
mORF_+_4614886	4614886	4614900	+	1	15	TTG	TGA	0	0	
mORF_+_4614897	4614897	4615115	+	3	219	ATG	TGA	0	0	
mORF_+_4614976	4614976	4615077	+	1	102	TTG	TGA	0	0	
mORF_+_4615064	4615064	4615189	+	2	126	GTG	TGA	0	0	
mORF_+_4615081	4615081	4615128	+	1	48	GTG	TAA	0	0	
mORF_+_4615137	4615137	4615241	+	3	105	GTG	TAG	0	0	
mORF_+_4615186	4615186	4615224	+	1	39	TTG	TGA	0	0	
mORF_+_4615232	4615232	4615237	+	2	6	TTG	TAA	0	0	
mORF_+_4615252	4615252	4615257	+	1	6	TTG	TGA	0	0	
mORF_+_4615254	4615254	4615349	+	3	96	GTG	TGA	0	0	
mORF_+_4615259	4615259	4615291	+	2	33	GTG	TAG	0	0	
mORF_+_4615285	4615285	4615299	+	1	15	ATG	TAA	0	0	
mORF_+_4615312	4615312	4615344	+	1	33	GTG	TGA	0	0	
mORF_+_4615322	4615322	4616125	+	2	804	TTG	TAA	63	233	pORF_+_4615322
mORF_+_4615374	4615374	4615382	+	3	9	GTG	TGA	0	0	
mORF_+_4615407	4615407	4615433	+	3	27	ATG	TGA	0	0	
mORF_+_4615441	4615441	4615584	+	1	144	GTG	TAA	0	0	
mORF_+_4615509	4615509	4615526	+	3	18	TTG	TGA	0	0	
mORF_+_4615617	4615617	4615676	+	3	60	GTG	TGA	0	0	
mORF_+_4615695	4615695	4615712	+	3	18	TTG	TGA	0	0	
mORF_+_4615729	4615729	4615803	+	1	75	TTG	TAA	0	0	
mORF_+_4615743	4615743	4615754	+	3	12	ATG	TGA	0	0	
mORF_+_4615830	4615830	4615871	+	3	42	GTG	TGA	0	0	
mORF_+_4615914	4615914	4615928	+	3	15	GTG	TAG	0	0	
mORF_+_4615938	4615938	4616081	+	3	144	TTG	TGA	0	0	
mORF_+_4616131	4616131	4616145	+	1	15	ATG	TGA	0	0	
mORF_+_4616145	4616145	4616303	+	3	159	ATG	TGA	0	0	
mORF_+_4616252	4616252	4617574	+	2	1323	TTG	TAA	58	198	pORF_+_4616252
mORF_+_4616307	4616307	4616384	+	3	78	ATG	TGA	0	0	
mORF_+_4616418	4616418	4616429	+	3	12	GTG	TGA	0	0	
mORF_+_4616484	4616484	4616531	+	3	48	ATG	TGA	0	0	
mORF_+_4616664	4616664	4616798	+	3	135	ATG	TGA	0	0	
mORF_+_4616826	4616826	4616852	+	3	27	TTG	TGA	0	0	
mORF_+_4616910	4616910	4616978	+	3	69	TTG	TGA	0	0	
mORF_+_4616997	4616997	4617041	+	3	45	GTG	TGA	0	0	
mORF_+_4617045	4617045	4617104	+	3	60	GTG	TGA	0	0	
mORF_+_4617088	4617088	4617129	+	1	42	GTG	TGA	0	0	
mORF_+_4617126	4617126	4617203	+	3	78	ATG	TAG	0	0	
mORF_+_4617231	4617231	4617269	+	3	39	TTG	TGA	0	0	
mORF_+_4617282	4617282	4617431	+	3	150	ATG	TAG	0	0	
mORF_+_4617519	4617519	4617590	+	3	72	TTG	TGA	0	0	
mORF_+_4617601	4617601	4617612	+	1	12	TTG	TGA	0	0	
mORF_+_4617626	4617626	4618849	+	2	1224	ATG	TGA	75	381	pORF_+_4617626
mORF_+_4617633	4617633	4617794	+	3	162	GTG	TGA	0	0	
mORF_+_4617736	4617736	4617756	+	1	21	TTG	TGA	0	0	
mORF_+_4617886	4617886	4617912	+	1	27	ATG	TAA	0	0	
mORF_+_4617939	4617939	4618109	+	3	171	TTG	TGA	0	0	
mORF_+_4617964	4617964	4618017	+	1	54	GTG	TAA	0	0	
mORF_+_4618158	4618158	4618229	+	3	72	TTG	TGA	0	0	
mORF_+_4618204	4618204	4618221	+	1	18	GTG	TGA	0	0	
mORF_+_4618254	4618254	4618445	+	3	192	GTG	TGA	0	0	
mORF_+_4618470	4618470	4618493	+	3	24	TTG	TGA	0	0	
mORF_+_4618503	4618503	4618622	+	3	120	GTG	TGA	0	0	
mORF_+_4618638	4618638	4618652	+	3	15	ATG	TGA	0	0	
mORF_+_4618672	4618672	4618698	+	1	27	TTG	TGA	0	0	
mORF_+_4618707	4618707	4618745	+	3	39	GTG	TAA	0	0	
mORF_+_4618767	4618767	4618901	+	3	135	GTG	TAA	0	0	
mORF_+_4618849	4618849	4619625	+	1	777	ATG	TAA	82	1501	pORF_+_4618849
mORF_+_4618925	4618925	4618954	+	2	30	ATG	TAG	0	0	
mORF_+_4618979	4618979	4619026	+	2	48	GTG	TGA	0	0	

mORF_+_4619180	4619180	4619203	+	2	24	GTG	TAA	0	0	
mORF_+_4619231	4619231	4619323	+	2	93	GTG	TAG	0	0	
mORF_+_4619324	4619324	4619416	+	2	93	ATG	TGA	0	0	
mORF_+_4619483	4619483	4619500	+	2	18	TTG	TGA	0	0	
mORF_+_4619626	4619626	4619742	+	1	117	TTG	TGA	0	0	
mORF_+_4619628	4619628	4619657	+	3	30	GTG	TGA	0	0	
mORF_+_4619654	4619654	4619689	+	2	36	GTG	TAG	0	0	
mORF_+_4619714	4619714	4619752	+	2	39	TTG	TAA	0	0	
mORF_+_4619739	4619739	4619792	+	3	54	GTG	TAA	0	0	
mORF_+_4619746	4619746	4619808	+	1	63	GTG	TGA	0	0	
mORF_+_4619792	4619792	4621123	+	2	1332	ATG	TAA	0	0	
mORF_+_4619886	4619886	4619909	+	3	24	TTG	TGA	0	0	
mORF_+_4619916	4619916	4620062	+	3	147	TTG	TAA	0	0	
mORF_+_4620034	4620034	4620093	+	1	60	GTG	TGA	0	0	
mORF_+_4620072	4620072	4620113	+	3	42	ATG	TGA	0	0	
mORF_+_4620148	4620148	4620186	+	1	39	GTG	TGA	0	0	
mORF_+_4620186	4620186	4620230	+	3	45	ATG	TGA	0	0	
mORF_+_4620243	4620243	4620464	+	3	222	GTG	TGA	0	0	
mORF_+_4620259	4620259	4620363	+	1	105	TTG	TGA	0	0	
mORF_+_4620502	4620502	4620510	+	1	9	TTG	TGA	0	0	
mORF_+_4620507	4620507	4620518	+	3	12	GTG	TAA	0	0	
mORF_+_4620519	4620519	4620590	+	3	72	TTG	TAA	0	0	
mORF_+_4620627	4620627	4620782	+	3	156	TTG	TGA	0	0	
mORF_+_4620709	4620709	4620738	+	1	30	GTG	TGA	0	0	
mORF_+_4620792	4620792	4620869	+	3	78	TTG	TGA	0	0	
mORF_+_4620900	4620900	4620947	+	3	48	ATG	TGA	0	0	
mORF_+_4620951	4620951	4620983	+	3	33	TTG	TAA	0	0	
mORF_+_4620976	4620976	4621284	+	1	309	TTG	TGA	0	0	
mORF_+_4621059	4621059	4621400	+	3	342	TTG	TGA	0	0	
mORF_+_4621214	4621214	4621681	+	2	468	TTG	TAG	0	0	
mORF_+_4621387	4621387	4621482	+	1	96	ATG	TGA	0	0	
mORF_+_4621467	4621467	4621508	+	3	42	TTG	TAA	0	0	
mORF_+_4621530	4621530	4621649	+	3	120	ATG	TAG	0	0	
mORF_+_4621651	4621651	4621665	+	1	15	TTG	TGA	0	0	
mORF_+_4621674	4621674	4621724	+	3	51	TTG	TAG	0	0	
mORF_+_4621691	4621691	4621735	+	2	45	GTG	TGA	0	0	
mORF_+_4621740	4621740	4622108	+	3	369	TTG	TAA	0	0	
mORF_+_4621901	4621901	4622131	+	2	231	GTG	TAA	0	0	
mORF_+_4622118	4622118	4622393	+	3	276	ATG	TAG	0	0	
mORF_+_4622131	4622131	4622142	+	1	12	ATG	TAA	0	0	
mORF_+_4622155	4622155	4622160	+	1	6	TTG	TAG	0	0	
mORF_+_4622234	4622234	4622263	+	2	30	TTG	TAG	0	0	
mORF_+_4622290	4622290	4622328	+	1	39	TTG	TAG	0	0	
mORF_+_4622345	4622345	4622572	+	2	228	TTG	TAA	0	0	
mORF_+_4622377	4622377	4622442	+	1	66	GTG	TAA	0	0	
mORF_+_4622509	4622509	4622517	+	1	9	GTG	TAA	0	0	
mORF_+_4622592	4622592	4622651	+	3	60	ATG	TGA	0	0	
mORF_+_4622608	4622608	4622715	+	1	108	GTG	TAA	0	0	
mORF_+_4622661	4622661	4622711	+	3	51	GTG	TGA	0	0	
mORF_+_4622702	4622702	4622722	+	2	21	GTG	TGA	0	0	
mORF_+_4622719	4622719	4622826	+	1	108	ATG	TGA	0	0	
mORF_+_4622780	4622780	4623886	+	2	1107	ATG	TAA	6	18	pORF_+_4622780
mORF_+_4622802	4622802	4622834	+	3	33	GTG	TGA	0	0	
mORF_+_4622841	4622841	4622870	+	3	30	ATG	TAG	0	0	
mORF_+_4622875	4622875	4622925	+	1	51	ATG	TAA	0	0	
mORF_+_4622935	4622935	4622949	+	1	15	GTG	TGA	0	0	
mORF_+_4622952	4622952	4622987	+	3	36	ATG	TAA	0	0	
mORF_+_4622962	4622962	4622994	+	1	33	ATG	TGA	0	0	
mORF_+_4622988	4622988	4623002	+	3	15	GTG	TGA	0	0	
mORF_+_4623045	4623045	4623074	+	3	30	ATG	TGA	0	0	
mORF_+_4623096	4623096	4623110	+	3	15	GTG	TGA	0	0	
mORF_+_4623111	4623111	4623146	+	3	36	TTG	TGA	0	0	
mORF_+_4623124	4623124	4623291	+	1	168	GTG	TGA	0	0	

mORF_+_4623207	4623207	4623260	+	3	54	ATG	TGA	0	0	
mORF_+_4623288	4623288	4623347	+	3	60	TTG	TAA	0	0	
mORF_+_4623292	4623292	4623300	+	1	9	ATG	TGA	0	0	
mORF_+_4623399	4623399	4623413	+	3	15	GTG	TGA	0	0	
mORF_+_4623447	4623447	4623464	+	3	18	GTG	TGA	0	0	
mORF_+_4623522	4623522	4623578	+	3	57	TTG	TGA	0	0	
mORF_+_4623594	4623594	4623635	+	3	42	ATG	TGA	0	0	
mORF_+_4623696	4623696	4623755	+	3	60	ATG	TGA	0	0	
mORF_+_4623777	4623777	4623803	+	3	27	TTG	TGA	0	0	
mORF_+_4623804	4623804	4623842	+	3	39	ATG	TGA	0	0	
mORF_+_4623887	4623887	4625317	+	2	1431	TTG	TAA	7	18	pORF_+_4623887
mORF_+_4623960	4623960	4624199	+	3	240	TTG	TAG	0	0	
mORF_+_4623964	4623964	4623969	+	1	6	TTG	TAA	0	0	
mORF_+_4623973	4623973	4624077	+	1	105	ATG	TAA	0	0	
mORF_+_4624221	4624221	4624232	+	3	12	GTG	TGA	0	0	
mORF_+_4624233	4624233	4624304	+	3	72	TTG	TGA	0	0	
mORF_+_4624282	4624282	4624380	+	1	99	GTG	TGA	0	0	
mORF_+_4624314	4624314	4624427	+	3	114	ATG	TGA	0	0	
mORF_+_4624428	4624428	4624454	+	3	27	TTG	TGA	0	0	
mORF_+_4624461	4624461	4624478	+	3	18	TTG	TGA	0	0	
mORF_+_4624491	4624491	4624547	+	3	57	ATG	TGA	0	0	
mORF_+_4624569	4624569	4624598	+	3	30	GTG	TAA	0	0	
mORF_+_4624605	4624605	4624727	+	3	123	ATG	TGA	0	0	
mORF_+_4624728	4624728	4624751	+	3	24	ATG	TGA	0	0	
mORF_+_4624767	4624767	4624799	+	3	33	GTG	TAA	0	0	
mORF_+_4624809	4624809	4624817	+	3	9	ATG	TGA	0	0	
mORF_+_4624843	4624843	4625130	+	1	288	ATG	TGA	1	5	pORF_+_4624843
mORF_+_4624980	4624980	4625015	+	3	36	GTG	TGA	0	0	
mORF_+_4625049	4625049	4625060	+	3	12	GTG	TAG	0	0	
mORF_+_4625124	4625124	4625351	+	3	228	TTG	TGA	0	0	
mORF_+_4625317	4625317	4626570	+	1	1254	ATG	TAA	10	25	pORF_+_4625317
mORF_+_4625348	4625348	4625359	+	2	12	TTG	TGA	0	0	
mORF_+_4625405	4625405	4625419	+	2	15	ATG	TGA	0	0	
mORF_+_4625447	4625447	4625860	+	2	414	ATG	TGA	0	0	
mORF_+_4625712	4625712	4625732	+	3	21	TTG	TAA	0	0	
mORF_+_4625805	4625805	4625837	+	3	33	GTG	TGA	0	0	
mORF_+_4625882	4625882	4625950	+	2	69	ATG	TGA	0	0	
mORF_+_4625960	4625960	4626016	+	2	57	GTG	TGA	0	0	
mORF_+_4626026	4626026	4626082	+	2	57	TTG	TAA	0	0	
mORF_+_4626089	4626089	4626235	+	2	147	TTG	TGA	0	0	
mORF_+_4626117	4626117	4626161	+	3	45	GTG	TGA	0	0	
mORF_+_4626239	4626239	4626337	+	2	99	ATG	TGA	0	0	
mORF_+_4626338	4626338	4626364	+	2	27	TTG	TGA	0	0	
mORF_+_4626387	4626387	4626497	+	3	111	GTG	TGA	0	0	
mORF_+_4626398	4626398	4626553	+	2	156	ATG	TGA	0	0	
mORF_+_4626573	4626573	4626602	+	3	30	GTG	TAA	0	0	
mORF_+_4626604	4626604	4626771	+	1	168	ATG	TGA	0	0	
mORF_+_4626614	4626614	4626625	+	2	12	TTG	TGA	0	0	
mORF_+_4626698	4626698	4626721	+	2	24	TTG	TAG	0	0	
mORF_+_4626732	4626732	4627007	+	3	276	GTG	TAA	0	0	
mORF_+_4626764	4626764	4626820	+	2	57	ATG	TGA	0	0	
mORF_+_4626817	4626817	4626837	+	1	21	TTG	TAG	0	0	
mORF_+_4627014	4627014	4627235	+	3	222	ATG	TGA	0	0	
mORF_+_4627016	4627016	4627357	+	2	342	GTG	TGA	0	0	
mORF_+_4627132	4627132	4627248	+	1	117	TTG	TAA	0	0	
mORF_+_4627276	4627276	4627305	+	1	30	TTG	TGA	0	0	
mORF_+_4627287	4627287	4627370	+	3	84	GTG	TGA	0	0	
mORF_+_4627354	4627354	4627407	+	1	54	TTG	TGA	0	0	
mORF_+_4627404	4627404	4627433	+	3	30	GTG	TGA	0	0	
mORF_+_4627482	4627482	4627550	+	3	69	ATG	TAG	0	0	
mORF_+_4627563	4627563	4627640	+	3	78	TTG	TGA	0	0	
mORF_+_4627603	4627603	4627611	+	1	9	GTG	TAA	0	0	
mORF_+_4627647	4627647	4627697	+	3	51	GTG	TGA	0	0	

mORF_+_4627678	4627678	4627707	+	1	30	GTG	TAG	0	0	
mORF_+_4627712	4627712	4627768	+	2	57	TTG	TGA	0	0	
mORF_+_4627765	4627765	4627902	+	1	138	GTG	TAA	0	0	
mORF_+_4627895	4627895	4628095	+	2	201	GTG	TAG	0	0	
mORF_+_4627914	4627914	4628135	+	3	222	GTG	TGA	0	0	
mORF_+_4628132	4628132	4628263	+	2	132	ATG	TGA	0	0	
mORF_+_4628151	4628151	4628330	+	3	180	ATG	TAA	0	0	
mORF_+_4628294	4628294	4628647	+	2	354	GTG	TAA	0	0	
mORF_+_4628337	4628337	4628489	+	3	153	TTG	TGA	0	0	
mORF_+_4628446	4628446	4628574	+	1	129	TTG	TGA	0	0	
mORF_+_4628508	4628508	4628531	+	3	24	TTG	TAA	0	0	
mORF_+_4628547	4628547	4628618	+	3	72	TTG	TAA	0	0	
mORF_+_4628596	4628596	4628601	+	1	6	GTG	TAG	0	0	
mORF_+_4628658	4628658	4628687	+	3	30	GTG	TGA	0	0	
mORF_+_4628669	4628669	4628677	+	2	9	GTG	TAA	0	0	
mORF_+_4628684	4628684	4628695	+	2	12	ATG	TAG	0	0	
mORF_+_4628715	4628715	4628729	+	3	15	ATG	TGA	0	0	
mORF_+_4628726	4628726	4630693	+	2	1968	TTG	TGA	10	23	pORF_+_4628726
mORF_+_4628748	4628748	4628813	+	3	66	ATG	TGA	0	0	
mORF_+_4628847	4628847	4628921	+	3	75	ATG	TGA	0	0	
mORF_+_4628979	4628979	4628987	+	3	9	ATG	TGA	0	0	
mORF_+_4629018	4629018	4629113	+	3	96	TTG	TAG	0	0	
mORF_+_4629151	4629151	4629156	+	1	6	ATG	TAA	0	0	
mORF_+_4629165	4629165	4629227	+	3	63	ATG	TAA	0	0	
mORF_+_4629172	4629172	4629192	+	1	21	ATG	TGA	0	0	
mORF_+_4629220	4629220	4629246	+	1	27	GTG	TAA	0	0	
mORF_+_4629252	4629252	4629311	+	3	60	GTG	TAG	0	0	
mORF_+_4629501	4629501	4629542	+	3	42	TTG	TGA	0	0	
mORF_+_4629555	4629555	4629623	+	3	69	TTG	TGA	0	0	
mORF_+_4629633	4629633	4629749	+	3	117	ATG	TGA	0	0	
mORF_+_4629655	4629655	4629666	+	1	12	ATG	TGA	0	0	
mORF_+_4629792	4629792	4629935	+	3	144	ATG	TGA	0	0	
mORF_+_4629796	4629796	4629840	+	1	45	ATG	TGA	0	0	
mORF_+_4629939	4629939	4629974	+	3	36	TTG	TGA	0	0	
mORF_+_4630045	4630045	4630131	+	1	87	GTG	TAG	0	0	
mORF_+_4630101	4630101	4630292	+	3	192	ATG	TGA	0	0	
mORF_+_4630159	4630159	4630227	+	1	69	GTG	TAA	0	0	
mORF_+_4630422	4630422	4630601	+	3	180	TTG	TGA	0	0	
mORF_+_4630617	4630617	4630661	+	3	45	ATG	TGA	0	0	
mORF_+_4630675	4630675	4630728	+	1	54	ATG	TAG	0	0	
mORF_+_4630710	4630710	4630862	+	3	153	ATG	TAA	0	0	
mORF_+_4630783	4630783	4631109	+	1	327	ATG	TGA	6	23	pORF_+_4630783
mORF_+_4630847	4630847	4630900	+	2	54	TTG	TAA	0	0	
mORF_+_4630919	4630919	4630981	+	2	63	ATG	TGA	0	0	
mORF_+_4630988	4630988	4630996	+	2	9	GTG	TAA	0	0	
mORF_+_4631000	4631000	4631050	+	2	51	ATG	TGA	0	0	
mORF_+_4631076	4631076	4631117	+	3	42	GTG	TAG	0	0	
mORF_+_4631130	4631130	4631576	+	3	447	GTG	TAA	0	0	
mORF_+_4631147	4631147	4631173	+	2	27	GTG	TGA	0	0	
mORF_+_4631170	4631170	4631259	+	1	90	GTG	TAA	0	0	
mORF_+_4631323	4631323	4631391	+	1	69	GTG	TAA	0	0	
mORF_+_4631518	4631518	4631706	+	1	189	GTG	TGA	0	0	
mORF_+_4631603	4631603	4631734	+	2	132	GTG	TAG	0	0	
mORF_+_4631676	4631676	4631792	+	3	117	ATG	TAA	0	0	
mORF_+_4631719	4631719	4631727	+	1	9	ATG	TGA	0	0	
mORF_+_4631740	4631740	4631838	+	1	99	TTG	TAG	0	0	
mORF_+_4631820	4631820	4632467	+	3	648	ATG	TAA	15	75	pORF_+_4631820
mORF_+_4631848	4631848	4631904	+	1	57	GTG	TGA	0	0	
mORF_+_4631858	4631858	4631893	+	2	36	GTG	TGA	0	0	
mORF_+_4631914	4631914	4631988	+	1	75	GTG	TAG	0	0	
mORF_+_4632034	4632034	4632069	+	1	36	GTG	TAA	0	0	
mORF_+_4632076	4632076	4632108	+	1	33	GTG	TGA	0	0	
mORF_+_4632145	4632145	4632264	+	1	120	ATG	TGA	0	0	

mORF_+_4632224	4632224	4632346	+	2	123	TTG	TAA	0	0	
mORF_+_4632268	4632268	4632294	+	1	27	ATG	TGA	0	0	
mORF_+_4632383	4632383	4632409	+	2	27	GTG	TGA	0	0	
mORF_+_4632406	4632406	4632450	+	1	45	TTG	TAG	0	0	
mORF_+_4632451	4632451	4632504	+	1	54	ATG	TAA	0	0	
mORF_+_4632505	4632505	4632582	+	1	78	TTG	TGA	0	0	
mORF_+_4632522	4632522	4632542	+	3	21	TTG	TAG	0	0	
mORF_+_4632579	4632579	4632650	+	3	72	TTG	TAG	0	0	
mORF_+_4632586	4632586	4632618	+	1	33	TTG	TAA	0	0	
mORF_+_4632689	4632689	4632730	+	2	42	ATG	TAA	0	0	
mORF_+_4632735	4632735	4632743	+	3	9	GTG	TAG	0	0	
mORF_+_4632752	4632752	4632982	+	2	231	TTG	TAG	1	9	pORF_+_4632752
mORF_+_4632813	4632813	4632851	+	3	39	ATG	TGA	0	0	
mORF_+_4632939	4632939	4633028	+	3	90	GTG	TAA	0	0	
mORF_+_4633030	4633030	4633059	+	1	30	GTG	TGA	0	0	
mORF_+_4633056	4633056	4633082	+	3	27	TTG	TGA	0	0	
mORF_+_4633060	4633060	4633071	+	1	12	ATG	TAA	0	0	
mORF_+_4633072	4633072	4633188	+	1	117	ATG	TAG	0	0	
mORF_+_4633079	4633079	4633138	+	2	60	TTG	TAG	0	0	
mORF_+_4633107	4633107	4633238	+	3	132	ATG	TAA	0	0	
mORF_+_4633190	4633190	4633222	+	2	33	ATG	TAA	0	0	
mORF_+_4633223	4633223	4633303	+	2	81	GTG	TAA	0	0	
mORF_+_4633257	4633257	4633277	+	3	21	TTG	TGA	0	0	
mORF_+_4633317	4633317	4633328	+	3	12	ATG	TGA	0	0	
mORF_+_4633379	4633379	4633450	+	2	72	TTG	TGA	0	0	
mORF_+_4633396	4633396	4633407	+	1	12	TTG	TAG	0	0	
mORF_+_4633414	4633414	4633428	+	1	15	GTG	TAG	0	0	
mORF_+_4633435	4633435	4633443	+	1	9	ATG	TAG	0	0	
mORF_+_4633447	4633447	4633482	+	1	36	TTG	TAA	0	0	
mORF_+_4633473	4633473	4633511	+	3	39	TTG	TAA	0	0	
mORF_+_4633512	4633512	4633523	+	3	12	TTG	TAA	0	0	
mORF_+_4633533	4633533	4633547	+	3	15	ATG	TGA	0	0	
mORF_+_4633544	4633544	4634017	+	2	474	ATG	TAA	10	23	pORF_+_4633544
mORF_+_4633602	4633602	4633643	+	3	42	ATG	TGA	0	0	
mORF_+_4633662	4633662	4633694	+	3	33	TTG	TGA	0	0	
mORF_+_4633698	4633698	4633715	+	3	18	ATG	TGA	0	0	
mORF_+_4633731	4633731	4633853	+	3	123	GTG	TAG	0	0	
mORF_+_4633786	4633786	4633809	+	1	24	TTG	TGA	0	0	
mORF_+_4633908	4633908	4633961	+	3	54	ATG	TAG	0	0	
mORF_+_4634005	4634005	4634064	+	1	60	GTG	TGA	0	0	
mORF_+_4634030	4634030	4634719	+	2	690	ATG	TAA	1	0	pORF_+_4634030
mORF_+_4634061	4634061	4634075	+	3	15	ATG	TAG	0	0	
mORF_+_4634112	4634112	4634183	+	3	72	TTG	TGA	0	0	
mORF_+_4634190	4634190	4634273	+	3	84	ATG	TGA	0	0	
mORF_+_4634224	4634224	4634286	+	1	63	GTG	TGA	0	0	
mORF_+_4634283	4634283	4634396	+	3	114	GTG	TGA	0	0	
mORF_+_4634362	4634362	4634442	+	1	81	GTG	TGA	0	0	
mORF_+_4634430	4634430	4634447	+	3	18	TTG	TGA	0	0	
mORF_+_4634448	4634448	4634489	+	3	42	ATG	TAG	0	0	
mORF_+_4634502	4634502	4634519	+	3	18	ATG	TGA	0	0	
mORF_+_4634578	4634578	4634628	+	1	51	ATG	TAA	0	0	
mORF_+_4634586	4634586	4634708	+	3	123	ATG	TGA	0	0	
mORF_+_4634719	4634719	4636143	+	1	1425	ATG	TAG	3	6	pORF_+_4634719
mORF_+_4634795	4634795	4634845	+	2	51	TTG	TGA	0	0	
mORF_+_4634909	4634909	4635010	+	2	102	ATG	TGA	0	0	
mORF_+_4635014	4635014	4635094	+	2	81	ATG	TAA	0	0	
mORF_+_4635101	4635101	4635160	+	2	60	GTG	TGA	0	0	
mORF_+_4635164	4635164	4635211	+	2	48	ATG	TGA	0	0	
mORF_+_4635273	4635273	4635371	+	3	99	ATG	TGA	0	0	
mORF_+_4635299	4635299	4635310	+	2	12	TTG	TGA	0	0	
mORF_+_4635311	4635311	4635463	+	2	153	TTG	TGA	0	0	
mORF_+_4635485	4635485	4635508	+	2	24	TTG	TAA	0	0	
mORF_+_4635512	4635512	4635520	+	2	9	ATG	TAA	0	0	

mORF_+_4635542	4635542	4635613	+	2	72	GTG	TGA	0	0	
mORF_+_4635620	4635620	4635643	+	2	24	ATG	TAG	0	0	
mORF_+_4635701	4635701	4635892	+	2	192	TTG	TAA	0	0	
mORF_+_4635879	4635879	4635926	+	3	48	TTG	TAA	0	0	
mORF_+_4635944	4635944	4636207	+	2	264	GTG	TGA	0	0	
mORF_+_4636201	4636201	4637553	+	1	1353	ATG	TAA	0	0	
mORF_+_4636241	4636241	4636264	+	2	24	TTG	TGA	0	0	
mORF_+_4636292	4636292	4636393	+	2	102	TTG	TGA	0	0	
mORF_+_4636458	4636458	4636469	+	3	12	TTG	TGA	0	0	
mORF_+_4636481	4636481	4636516	+	2	36	TTG	TAG	0	0	
mORF_+_4636544	4636544	4636552	+	2	9	GTG	TAA	0	0	
mORF_+_4636571	4636571	4636615	+	2	45	ATG	TAG	0	0	
mORF_+_4636628	4636628	4636633	+	2	6	TTG	TGA	0	0	
mORF_+_4636646	4636646	4636669	+	2	24	ATG	TGA	0	0	
mORF_+_4636703	4636703	4636723	+	2	21	TTG	TAG	0	0	
mORF_+_4636898	4636898	4637047	+	2	150	GTG	TAA	0	0	
mORF_+_4637108	4637108	4637116	+	2	9	TTG	TGA	0	0	
mORF_+_4637132	4637132	4637203	+	2	72	TTG	TGA	0	0	
mORF_+_4637256	4637256	4637402	+	3	147	ATG	TAG	0	0	
mORF_+_4637276	4637276	4637287	+	2	12	TTG	TAA	0	0	
mORF_+_4637366	4637366	4637374	+	2	9	ATG	TGA	0	0	
mORF_+_4637423	4637423	4637452	+	2	30	GTG	TGA	0	0	
mORF_+_4637456	4637456	4637461	+	2	6	TTG	TGA	0	0	
mORF_+_4637480	4637480	4637503	+	2	24	ATG	TGA	0	0	
mORF_+_4637531	4637531	4637566	+	2	36	ATG	TAA	0	0	
mORF_+_4637556	4637556	4637597	+	3	42	TTG	TGA	0	0	
mORF_+_4637594	4637594	4637668	+	2	75	TTG	TGA	0	0	
mORF_+_4637652	4637652	4637981	+	3	330	GTG	TAG	0	0	
mORF_+_4637656	4637656	4637793	+	1	138	ATG	TGA	0	0	
mORF_+_4637797	4637797	4637820	+	1	24	TTG	TGA	0	0	
mORF_+_4637824	4637824	4637922	+	1	99	ATG	TAG	0	0	
mORF_+_4637965	4637965	4638033	+	1	69	ATG	TAG	0	0	
mORF_+_4637987	4637987	4638016	+	2	30	GTG	TGA	0	0	
mORF_+_4638076	4638076	4638210	+	1	135	TTG	TGA	0	0	
mORF_+_4638210	4638210	4638383	+	3	174	ATG	TGA	0	0	
mORF_+_4638277	4638277	4638342	+	1	66	GTG	TAA	0	0	
mORF_+_4638284	4638284	4638310	+	2	27	GTG	TAA	0	0	
mORF_+_4638332	4638332	4638409	+	2	78	TTG	TAA	0	0	
mORF_+_4638396	4638396	4638428	+	3	33	ATG	TGA	0	0	
mORF_+_4638425	4638425	4638565	+	2	141	ATG	TAA	0	0	
mORF_+_4638442	4638442	4638453	+	1	12	TTG	TGA	0	0	
mORF_+_4638450	4638450	4638545	+	3	96	TTG	TAA	0	0	
mORF_+_4638607	4638607	4638648	+	1	42	TTG	TGA	0	0	
mORF_+_4638627	4638627	4638632	+	3	6	TTG	TAG	0	0	
mORF_+_4638645	4638645	4638722	+	3	78	TTG	TAA	0	0	
mORF_+_4638667	4638667	4638693	+	1	27	ATG	TAA	0	0	
mORF_+_4638706	4638706	4638774	+	1	69	TTG	TAA	0	0	
mORF_+_4638728	4638728	4638763	+	2	36	GTG	TAA	0	0	
mORF_+_4638741	4638741	4638794	+	3	54	TTG	TAG	0	0	
mORF_+_4638890	4638890	4638895	+	2	6	TTG	TAA	0	0	
mORF_+_4638915	4638915	4638947	+	3	33	TTG	TGA	0	0	
mORF_+_4638944	4638944	4639651	+	2	708	TTG	TAA	9	15	pORF_+_4638944
mORF_+_4638957	4638957	4638974	+	3	18	GTG	TAA	0	0	
mORF_+_4639011	4639011	4639034	+	3	24	TTG	TGA	0	0	
mORF_+_4639062	4639062	4639259	+	3	198	TTG	TAG	0	0	
mORF_+_4639273	4639273	4639326	+	1	54	ATG	TAA	0	0	
mORF_+_4639284	4639284	4639322	+	3	39	ATG	TGA	0	0	
mORF_+_4639359	4639359	4639409	+	3	51	GTG	TGA	0	0	
mORF_+_4639417	4639417	4639461	+	1	45	TTG	TGA	0	0	
mORF_+_4639458	4639458	4639511	+	3	54	GTG	TGA	0	0	
mORF_+_4639539	4639539	4639547	+	3	9	ATG	TAA	0	0	
mORF_-_7	7	21	-	5	15	TTG	TGA	0	0	
mORF_-_108	108	524	-	4	417	TTG	TAA	0	0	

mORF_-_116	116	124	-	6	9	GTG	TAA	0	0	
mORF_-_133	133	156	-	5	24	GTG	TAA	0	0	
mORF_-_170	170	187	-	6	18	ATG	TAA	0	0	
mORF_-_230	230	373	-	6	144	TTG	TAA	0	0	
mORF_-_364	364	474	-	5	111	GTG	TGA	0	0	
mORF_-_517	517	654	-	5	138	ATG	TAA	0	0	
mORF_-_621	621	734	-	4	114	ATG	TGA	0	0	
mORF_-_748	748	885	-	5	138	GTG	TAA	0	0	
mORF_-_762	762	767	-	4	6	TTG	TGA	0	0	
mORF_-_813	813	872	-	4	60	ATG	TAA	0	0	
mORF_-_824	824	865	-	6	42	TTG	TAG	0	0	
mORF_-_882	882	950	-	4	69	TTG	TGA	0	0	
mORF_-_988	988	1203	-	5	216	TTG	TAA	0	0	
mORF_-_1131	1131	1154	-	4	24	ATG	TGA	0	0	
mORF_-_1181	1181	1207	-	6	27	GTG	TAA	0	0	
mORF_-_1200	1200	1409	-	4	210	ATG	TGA	0	0	
mORF_-_1253	1253	1285	-	6	33	TTG	TGA	0	0	
mORF_-_1289	1289	1357	-	6	69	GTG	TGA	0	0	
mORF_-_1354	1354	1389	-	5	36	TTG	TGA	0	0	
mORF_-_1382	1382	1393	-	6	12	ATG	TAA	0	0	
mORF_-_1390	1390	1428	-	5	39	TTG	TGA	0	0	
mORF_-_1409	1409	1456	-	6	48	TTG	TGA	0	0	
mORF_-_1470	1470	1625	-	4	156	ATG	TAG	0	0	
mORF_-_1529	1529	1594	-	6	66	GTG	TAA	0	0	
mORF_-_1610	1610	1651	-	6	42	TTG	TGA	0	0	
mORF_-_1629	1629	1685	-	4	57	GTG	TGA	0	0	
mORF_-_1648	1648	1821	-	5	174	ATG	TGA	0	0	
mORF_-_1704	1704	1718	-	4	15	TTG	TGA	0	0	
mORF_-_1794	1794	1922	-	4	129	TTG	TGA	0	0	
mORF_-_1828	1828	1917	-	5	90	TTG	TAA	0	0	
mORF_-_1945	1945	2106	-	5	162	ATG	TAA	0	0	
mORF_-_1968	1968	2000	-	4	33	GTG	TGA	0	0	
mORF_-_2022	2022	2084	-	4	63	GTG	TGA	0	0	
mORF_-_2148	2148	2240	-	4	93	ATG	TAG	0	0	
mORF_-_2173	2173	2196	-	5	24	TTG	TAA	0	0	
mORF_-_2259	2259	2309	-	4	51	GTG	TAA	0	0	
mORF_-_2489	2489	2506	-	6	18	GTG	TAA	0	0	
mORF_-_2503	2503	2685	-	5	183	GTG	TGA	1	2	pORF_-_2503
mORF_-_2568	2568	2645	-	4	78	TTG	TAG	0	0	
mORF_-_2691	2691	2732	-	4	42	TTG	TGA	0	0	
mORF_-_2738	2738	2782	-	6	45	ATG	TAA	0	0	
mORF_-_2788	2788	2802	-	5	15	ATG	TAA	0	0	
mORF_-_2805	2805	2891	-	4	87	ATG	TAA	0	0	
mORF_-_2812	2812	2943	-	5	132	TTG	TAA	0	0	
mORF_-_2907	2907	2930	-	4	24	ATG	TGA	0	0	
mORF_-_2937	2937	2981	-	4	45	GTG	TGA	0	0	
mORF_-_2972	2972	3037	-	6	66	TTG	TGA	0	0	
mORF_-_2998	2998	3213	-	5	216	ATG	TGA	0	0	
mORF_-_3086	3086	3292	-	6	207	TTG	TAA	0	0	
mORF_-_3153	3153	3233	-	4	81	GTG	TAA	0	0	
mORF_-_3217	3217	3432	-	5	216	ATG	TAA	0	0	
mORF_-_3371	3371	3436	-	6	66	GTG	TAA	0	0	
mORF_-_3486	3486	3716	-	4	231	GTG	TAA	0	0	
mORF_-_3499	3499	3615	-	5	117	TTG	TAG	0	0	
mORF_-_3512	3512	4162	-	6	651	ATG	TAA	0	0	
mORF_-_3742	3742	3747	-	5	6	TTG	TAG	0	0	
mORF_-_3757	3757	3807	-	5	51	TTG	TGA	0	0	
mORF_-_3811	3811	4119	-	5	309	ATG	TGA	0	0	
mORF_-_3918	3918	4049	-	4	132	ATG	TAA	0	0	
mORF_-_4071	4071	4079	-	4	9	GTG	TAA	0	0	
mORF_-_4175	4175	4231	-	6	57	TTG	TAA	0	0	
mORF_-_4194	4194	4208	-	4	15	GTG	TAA	0	0	
mORF_-_4201	4201	4278	-	5	78	ATG	TAG	0	0	

mORF_-_4218	4218	4250	-	4	33	ATG	TGA	0	0	
mORF_-_4300	4300	4380	-	5	81	ATG	TGA	0	0	
mORF_-_4380	4380	4517	-	4	138	GTG	TGA	0	0	
mORF_-_4408	4408	4554	-	5	147	TTG	TAG	0	0	
mORF_-_4514	4514	4585	-	6	72	GTG	TGA	0	0	
mORF_-_4539	4539	4751	-	4	213	TTG	TAA	0	0	
mORF_-_4591	4591	4605	-	5	15	TTG	TGA	0	0	
mORF_-_4612	4612	4629	-	5	18	TTG	TGA	0	0	
mORF_-_4622	4622	4744	-	6	123	TTG	TAA	0	0	
mORF_-_4645	4645	4689	-	5	45	TTG	TGA	0	0	
mORF_-_4714	4714	4740	-	5	27	GTG	TAA	0	0	
mORF_-_4760	4760	4867	-	6	108	ATG	TAA	0	0	
mORF_-_4774	4774	4779	-	5	6	GTG	TAG	0	0	
mORF_-_4822	4822	4860	-	5	39	GTG	TGA	0	0	
mORF_-_4878	4878	4964	-	4	87	GTG	TAA	0	0	
mORF_-_4961	4961	5014	-	6	54	ATG	TGA	0	0	
mORF_-_5014	5014	5031	-	5	18	ATG	TGA	0	0	
mORF_-_5031	5031	5039	-	4	9	TTG	TAA	0	0	
mORF_-_5075	5075	5167	-	6	93	TTG	TAA	0	0	
mORF_-_5139	5139	5180	-	4	42	ATG	TAA	0	0	
mORF_-_5146	5146	5289	-	5	144	ATG	TAA	0	0	
mORF_-_5177	5177	5248	-	6	72	TTG	TGA	0	0	
mORF_-_5250	5250	5297	-	4	48	GTG	TAG	0	0	
mORF_-_5310	5310	5741	-	4	432	TTG	TAA	0	0	
mORF_-_5333	5333	5440	-	6	108	GTG	TAA	0	0	
mORF_-_5413	5413	5430	-	5	18	TTG	TAA	0	0	
mORF_-_5441	5441	5551	-	6	111	TTG	TAG	0	0	
mORF_-_5503	5503	5517	-	5	15	TTG	TGA	0	0	
mORF_-_5527	5527	5559	-	5	33	ATG	TAG	0	0	
mORF_-_5597	5597	5629	-	6	33	ATG	TAG	0	0	
mORF_-_5602	5602	5664	-	5	63	ATG	TAA	0	0	
mORF_-_5654	5654	5680	-	6	27	TTG	TGA	0	0	
mORF_-_5683	5683	6459	-	5	777	ATG	TAA	17	59	pORF_-_5683
mORF_-_5787	5787	5801	-	4	15	TTG	TGA	0	0	
mORF_-_5817	5817	5906	-	4	90	ATG	TGA	0	0	
mORF_-_5922	5922	5942	-	4	21	ATG	TGA	0	0	
mORF_-_5958	5958	5966	-	4	9	ATG	TGA	0	0	
mORF_-_5994	5994	6056	-	4	63	TTG	TGA	0	0	
mORF_-_6090	6090	6266	-	4	177	ATG	TAA	0	0	
mORF_-_6336	6336	6353	-	4	18	ATG	TGA	0	0	
mORF_-_6408	6408	6428	-	4	21	TTG	TGA	0	0	
mORF_-_6480	6480	6650	-	4	171	TTG	TAA	0	0	
mORF_-_6529	6529	7959	-	5	1431	ATG	TAA	0	0	
mORF_-_6545	6545	6553	-	6	9	GTG	TGA	0	0	
mORF_-_6641	6641	6799	-	6	159	GTG	TGA	0	0	
mORF_-_6819	6819	6917	-	4	99	GTG	TGA	0	0	
mORF_-_7008	7008	7058	-	4	51	TTG	TGA	0	0	
mORF_-_7059	7059	7148	-	4	90	ATG	TGA	0	0	
mORF_-_7191	7191	7247	-	4	57	TTG	TAA	0	0	
mORF_-_7244	7244	7294	-	6	51	TTG	TGA	0	0	
mORF_-_7329	7329	7367	-	4	39	ATG	TGA	0	0	
mORF_-_7419	7419	7439	-	4	21	TTG	TGA	0	0	
mORF_-_7436	7436	7570	-	6	135	ATG	TGA	0	0	
mORF_-_7449	7449	7463	-	4	15	TTG	TGA	0	0	
mORF_-_7491	7491	7757	-	4	267	TTG	TAA	0	0	
mORF_-_7610	7610	7681	-	6	72	TTG	TAA	0	0	
mORF_-_7739	7739	7768	-	6	30	GTG	TAG	0	0	
mORF_-_7785	7785	7859	-	4	75	TTG	TAA	0	0	
mORF_-_7817	7817	7924	-	6	108	TTG	TAA	0	0	
mORF_-_7934	7934	7963	-	6	30	ATG	TAA	0	0	
mORF_-_7971	7971	8012	-	4	42	TTG	TAA	0	0	
mORF_-_8017	8017	8064	-	5	48	ATG	TAA	0	0	
mORF_-_8033	8033	8101	-	6	69	TTG	TAG	0	0	

mORF_-_8098	8098	8214	-	5	117	TTG	TGA	0	0
mORF_-_8198	8198	8248	-	6	51	TTG	TAA	0	0
mORF_-_8220	8220	8321	-	4	102	TTG	TAA	0	0
mORF_-_8236	8236	8337	-	5	102	TTG	TGA	0	0
mORF_-_8264	8264	8299	-	6	36	ATG	TGA	0	0
mORF_-_8318	8318	8464	-	6	147	TTG	TGA	0	0
mORF_-_8356	8356	8574	-	5	219	TTG	TAA	0	0
mORF_-_8543	8543	8587	-	6	45	TTG	TAG	0	0
mORF_-_8559	8559	9092	-	4	534	GTG	TGA	0	0
mORF_-_8591	8591	8692	-	6	102	TTG	TAG	0	0
mORF_-_8723	8723	8797	-	6	75	TTG	TGA	0	0
mORF_-_8873	8873	8878	-	6	6	TTG	TAG	0	0
mORF_-_8888	8888	8968	-	6	81	ATG	TAA	0	0
mORF_-_8902	8902	8979	-	5	78	GTG	TAA	0	0
mORF_-_9029	9029	9094	-	6	66	TTG	TAA	0	0
mORF_-_9064	9064	9105	-	5	42	TTG	TGA	0	0
mORF_-_9145	9145	9222	-	5	78	GTG	TAG	0	0
mORF_-_9219	9219	9269	-	4	51	ATG	TGA	0	0
mORF_-_9224	9224	9250	-	6	27	GTG	TAG	0	0
mORF_-_9247	9247	9405	-	5	159	ATG	TGA	0	0
mORF_-_9275	9275	9337	-	6	63	ATG	TAA	0	0
mORF_-_9365	9365	9523	-	6	159	GTG	TGA	0	0
mORF_-_9441	9441	9632	-	4	192	ATG	TAA	0	0
mORF_-_9622	9622	9642	-	5	21	TTG	TGA	0	0
mORF_-_9659	9659	9679	-	6	21	TTG	TGA	0	0
mORF_-_9699	9699	9965	-	4	267	TTG	TAA	0	0
mORF_-_9707	9707	9802	-	6	96	ATG	TGA	0	0
mORF_-_9721	9721	9855	-	5	135	ATG	TAA	0	0
mORF_-_9803	9803	9922	-	6	120	TTG	TGA	0	0
mORF_-_9856	9856	9873	-	5	18	TTG	TGA	0	0
mORF_-_9919	9919	9927	-	5	9	TTG	TGA	0	0
mORF_-_9928	9928	10494	-	5	567	ATG	TAA	0	0
mORF_-_9975	9975	10013	-	4	39	GTG	TGA	0	0
mORF_-_10020	10020	10091	-	4	72	TTG	TGA	0	0
mORF_-_10106	10106	10180	-	6	75	GTG	TAG	0	0
mORF_-_10140	10140	10220	-	4	81	ATG	TGA	0	0
mORF_-_10242	10242	10256	-	4	15	TTG	TGA	0	0
mORF_-_10296	10296	10379	-	4	84	TTG	TAA	0	0
mORF_-_10452	10452	10571	-	4	120	ATG	TGA	0	0
mORF_-_10481	10481	10504	-	6	24	TTG	TAA	0	0
mORF_-_10643	10643	11356	-	6	714	ATG	TGA	0	0
mORF_-_10705	10705	10743	-	5	39	ATG	TGA	0	0
mORF_-_10744	10744	10755	-	5	12	GTG	TAA	0	0
mORF_-_10756	10756	10800	-	5	45	TTG	TAG	0	0
mORF_-_10837	10837	10866	-	5	30	GTG	TGA	0	0
mORF_-_10891	10891	10920	-	5	30	ATG	TGA	0	0
mORF_-_10921	10921	11025	-	5	105	TTG	TGA	0	0
mORF_-_11056	11056	11160	-	5	105	TTG	TGA	0	0
mORF_-_11227	11227	11337	-	5	111	ATG	TGA	0	0
mORF_-_11304	11304	11309	-	4	6	TTG	TAG	0	0
mORF_-_11338	11338	11352	-	5	15	ATG	TGA	0	0
mORF_-_11382	11382	11786	-	4	405	ATG	TAA	0	0
mORF_-_11537	11537	11584	-	6	48	GTG	TGA	0	0
mORF_-_11554	11554	11643	-	5	90	TTG	TAG	0	0
mORF_-_11588	11588	11605	-	6	18	ATG	TAA	0	0
mORF_-_11630	11630	11635	-	6	6	TTG	TGA	0	0
mORF_-_11654	11654	11692	-	6	39	TTG	TGA	0	0
mORF_-_11707	11707	11736	-	5	30	GTG	TAA	0	0
mORF_-_11797	11797	11829	-	5	33	GTG	TAA	0	0
mORF_-_11834	11834	11917	-	6	84	ATG	TAA	0	0
mORF_-_11856	11856	11993	-	4	138	TTG	TGA	0	0
mORF_-_11881	11881	11886	-	5	6	TTG	TAA	0	0
mORF_-_11921	11921	12070	-	6	150	TTG	TAA	0	0

mORF_-_11947	11947	12006	-	5	60	ATG	TAA	0	0
mORF_-_12027	12027	12038	-	4	12	ATG	TAA	0	0
mORF_-_12113	12113	12130	-	6	18	GTG	TAA	0	0
mORF_-_12121	12121	12132	-	5	12	ATG	TGA	0	0
mORF_-_12159	12159	12281	-	4	123	ATG	TAA	0	0
mORF_-_12307	12307	13479	-	5	1173	ATG	TAG	0	0
mORF_-_12330	12330	12437	-	4	108	TTG	TGA	0	0
mORF_-_12440	12440	12466	-	6	27	ATG	TAA	0	0
mORF_-_12476	12476	12496	-	6	21	GTG	TAA	0	0
mORF_-_12549	12549	12584	-	4	36	GTG	TAA	0	0
mORF_-_12581	12581	12595	-	6	15	ATG	TGA	0	0
mORF_-_12599	12599	12622	-	6	24	TTG	TAA	0	0
mORF_-_12615	12615	12671	-	4	57	TTG	TGA	0	0
mORF_-_12696	12696	12722	-	4	27	TTG	TAA	0	0
mORF_-_12738	12738	12875	-	4	138	TTG	TAA	0	0
mORF_-_12773	12773	12823	-	6	51	TTG	TAA	0	0
mORF_-_12876	12876	12896	-	4	21	TTG	TAG	0	0
mORF_-_12893	12893	12937	-	6	45	TTG	TGA	0	0
mORF_-_12903	12903	12923	-	4	21	TTG	TGA	0	0
mORF_-_12990	12990	13112	-	4	123	ATG	TGA	0	0
mORF_-_13004	13004	13015	-	6	12	ATG	TAA	0	0
mORF_-_13055	13055	13132	-	6	78	GTG	TGA	0	0
mORF_-_13172	13172	13204	-	6	33	TTG	TAA	0	0
mORF_-_13256	13256	13279	-	6	24	TTG	TAA	0	0
mORF_-_13293	13293	13517	-	4	225	TTG	TGA	0	0
mORF_-_13527	13527	14072	-	4	546	TTG	TGA	0	0
mORF_-_13537	13537	14157	-	5	621	TTG	TAG	0	0
mORF_-_13547	13547	13558	-	6	12	GTG	TGA	0	0
mORF_-_13853	13853	13876	-	6	24	GTG	TAG	0	0
mORF_-_13910	13910	14017	-	6	108	TTG	TAG	0	0
mORF_-_14085	14085	14147	-	4	63	ATG	TAG	0	0
mORF_-_14099	14099	14143	-	6	45	ATG	TAA	0	0
mORF_-_14159	14159	14179	-	6	21	TTG	TAA	0	0
mORF_-_14185	14185	14208	-	5	24	TTG	TAA	0	0
mORF_-_14195	14195	14494	-	6	300	TTG	TAA	0	0
mORF_-_14239	14239	14319	-	5	81	TTG	TAG	0	0
mORF_-_14316	14316	14363	-	4	48	ATG	TGA	0	0
mORF_-_14377	14377	14403	-	5	27	ATG	TGA	0	0
mORF_-_14516	14516	14926	-	6	411	GTG	TAA	0	0
mORF_-_14521	14521	14580	-	5	60	ATG	TAG	0	0
mORF_-_14535	14535	14720	-	4	186	GTG	TGA	0	0
mORF_-_14725	14725	14763	-	5	39	TTG	TGA	0	0
mORF_-_14773	14773	14844	-	5	72	ATG	TGA	0	0
mORF_-_14808	14808	14885	-	4	78	GTG	TAA	0	0
mORF_-_14911	14911	15234	-	5	324	TTG	TGA	0	0
mORF_-_15071	15071	15232	-	6	162	GTG	TAG	0	0
mORF_-_15096	15096	15392	-	4	297	ATG	TGA	0	0
mORF_-_15245	15245	15307	-	6	63	TTG	TGA	0	0
mORF_-_15418	15418	15459	-	5	42	GTG	TAA	0	0
mORF_-_15434	15434	15613	-	6	180	ATG	TAA	0	0
mORF_-_15469	15469	15486	-	5	18	ATG	TGA	0	0
mORF_-_15591	15591	15626	-	4	36	GTG	TAA	0	0
mORF_-_15613	15613	15645	-	5	33	ATG	TAA	0	0
mORF_-_15623	15623	15730	-	6	108	GTG	TGA	0	0
mORF_-_15636	15636	15713	-	4	78	ATG	TGA	0	0
mORF_-_15658	15658	15726	-	5	69	TTG	TAA	0	0
mORF_-_15749	15749	15799	-	6	51	TTG	TAA	0	0
mORF_-_15835	15835	15858	-	5	24	ATG	TAG	0	0
mORF_-_15864	15864	15947	-	4	84	ATG	TGA	0	0
mORF_-_15869	15869	16177	-	6	309	GTG	TGA	0	0
mORF_-_15883	15883	15927	-	5	45	TTG	TAG	0	0
mORF_-_15988	15988	16029	-	5	42	GTG	TGA	0	0
mORF_-_16026	16026	16184	-	4	159	ATG	TGA	0	0

mORF_-_16181	16181	16213	-	6	33	ATG	TGA	0	0
mORF_-_16213	16213	16296	-	5	84	ATG	TAA	0	0
mORF_-_16235	16235	16315	-	6	81	ATG	TGA	0	0
mORF_-_16333	16333	16413	-	5	81	GTG	TGA	0	0
mORF_-_16356	16356	16499	-	4	144	ATG	TAA	0	0
mORF_-_16397	16397	16432	-	6	36	TTG	TGA	0	0
mORF_-_16466	16466	16510	-	6	45	ATG	TAG	0	0
mORF_-_16486	16486	16608	-	5	123	ATG	TAA	0	0
mORF_-_16554	16554	16577	-	4	24	TTG	TAG	0	0
mORF_-_16595	16595	16708	-	6	114	TTG	TAA	0	0
mORF_-_16633	16633	16692	-	5	60	ATG	TAG	0	0
mORF_-_16668	16668	16679	-	4	12	GTG	TAA	0	0
mORF_-_16724	16724	16735	-	6	12	GTG	TAA	0	0
mORF_-_16732	16732	16815	-	5	84	GTG	TGA	0	0
mORF_-_16751	16751	16993	-	6	243	GTG	TAA	0	0
mORF_-_16870	16870	16881	-	5	12	TTG	TGA	0	0
mORF_-_16944	16944	16949	-	4	6	ATG	TAG	0	0
mORF_-_17018	17018	17047	-	6	30	TTG	TGA	0	0
mORF_-_17022	17022	17051	-	4	30	GTG	TAG	0	0
mORF_-_17044	17044	17121	-	5	78	ATG	TGA	0	0
mORF_-_17075	17075	17083	-	6	9	ATG	TAA	0	0
mORF_-_17166	17166	17195	-	4	30	TTG	TAA	0	0
mORF_-_17174	17174	17182	-	6	9	TTG	TGA	0	0
mORF_-_17183	17183	17227	-	6	45	TTG	TAA	0	0
mORF_-_17202	17202	17231	-	4	30	ATG	TAA	0	0
mORF_-_17221	17221	17247	-	5	27	TTG	TAG	0	0
mORF_-_17249	17249	17290	-	6	42	GTG	TAA	0	0
mORF_-_17287	17287	17358	-	5	72	GTG	TGA	0	0
mORF_-_17319	17319	17345	-	4	27	TTG	TGA	0	0
mORF_-_17342	17342	17353	-	6	12	ATG	TGA	0	0
mORF_-_17355	17355	17381	-	4	27	TTG	TGA	0	0
mORF_-_17406	17406	17411	-	4	6	GTG	TAG	0	0
mORF_-_17411	17411	17605	-	6	195	GTG	TAG	0	0
mORF_-_17467	17467	17577	-	5	111	TTG	TGA	0	0
mORF_-_17568	17568	17645	-	4	78	GTG	TAA	0	0
mORF_-_17626	17626	17664	-	5	39	ATG	TGA	0	0
mORF_-_17708	17708	17743	-	6	36	TTG	TAA	0	0
mORF_-_17724	17724	17774	-	4	51	ATG	TAA	0	0
mORF_-_17790	17790	17816	-	4	27	ATG	TAG	0	0
mORF_-_17836	17836	18000	-	5	165	ATG	TAG	0	0
mORF_-_17880	17880	17900	-	4	21	GTG	TAG	0	0
mORF_-_17997	17997	18005	-	4	9	ATG	TGA	0	0
mORF_-_18010	18010	18102	-	5	93	GTG	TAG	0	0
mORF_-_18015	18015	18167	-	4	153	TTG	TAG	0	0
mORF_-_18023	18023	18256	-	6	234	GTG	TAA	0	0
mORF_-_18160	18160	18387	-	5	228	TTG	TGA	0	0
mORF_-_18195	18195	18293	-	4	99	ATG	TAA	0	0
mORF_-_18297	18297	18314	-	4	18	GTG	TAG	0	0
mORF_-_18311	18311	18469	-	6	159	TTG	TGA	0	0
mORF_-_18324	18324	18356	-	4	33	ATG	TGA	0	0
mORF_-_18594	18594	18722	-	4	129	ATG	TAG	0	0
mORF_-_18665	18665	18697	-	6	33	ATG	TAA	0	0
mORF_-_18703	18703	18762	-	5	60	ATG	TGA	0	0
mORF_-_18726	18726	18734	-	4	9	TTG	TGA	0	0
mORF_-_18731	18731	18817	-	6	87	GTG	TGA	0	0
mORF_-_18735	18735	18740	-	4	6	TTG	TAA	0	0
mORF_-_18804	18804	18881	-	4	78	TTG	TAA	0	0
mORF_-_18808	18808	18861	-	5	54	TTG	TAA	0	0
mORF_-_18927	18927	18947	-	4	21	GTG	TAG	0	0
mORF_-_18944	18944	19027	-	6	84	GTG	TGA	0	0
mORF_-_18978	18978	19085	-	4	108	ATG	TAG	0	0
mORF_-_18997	18997	19131	-	5	135	TTG	TAA	0	0
mORF_-_19086	19086	19109	-	4	24	GTG	TGA	0	0

mORF_-_19132	19132	19143	-	5	12	ATG	TAA	0	0	
mORF_-_19137	19137	19427	-	4	291	TTG	TGA	0	0	
mORF_-_19181	19181	19318	-	6	138	TTG	TAG	0	0	
mORF_-_19346	19346	19459	-	6	114	ATG	TAA	0	0	
mORF_-_19360	19360	19557	-	5	198	GTG	TAA	0	0	
mORF_-_19551	19551	19580	-	4	30	TTG	TGA	0	0	
mORF_-_19601	19601	19636	-	6	36	TTG	TAA	0	0	
mORF_-_19658	19658	19693	-	6	36	ATG	TAA	0	0	
mORF_-_19693	19693	19809	-	5	117	TTG	TAA	0	0	
mORF_-_19811	19811	20314	-	6	504	ATG	TAA	0	0	
mORF_-_19831	19831	19857	-	5	27	ATG	TGA	0	0	
mORF_-_19924	19924	19941	-	5	18	TTG	TGA	0	0	
mORF_-_19984	19984	20013	-	5	30	ATG	TGA	0	0	
mORF_-_19995	19995	20024	-	4	30	ATG	TGA	0	0	
mORF_-_20026	20026	20037	-	5	12	TTG	TGA	0	0	
mORF_-_20053	20053	20211	-	5	159	GTG	TGA	0	0	
mORF_-_20157	20157	20177	-	4	21	GTG	TAA	0	0	
mORF_-_20233	20233	20508	-	5	276	GTG	TAA	0	0	
mORF_-_20256	20256	20324	-	4	69	ATG	TAA	0	0	
mORF_-_20325	20325	20537	-	4	213	GTG	TGA	0	0	
mORF_-_20336	20336	20395	-	6	60	ATG	TGA	0	0	
mORF_-_20465	20465	20533	-	6	69	ATG	TGA	0	0	
mORF_-_20537	20537	20590	-	6	54	ATG	TAG	0	0	
mORF_-_20542	20542	20562	-	5	21	GTG	TGA	0	0	
mORF_-_20563	20563	20571	-	5	9	TTG	TAG	0	0	
mORF_-_20578	20578	20583	-	5	6	TTG	TGA	0	0	
mORF_-_20643	20643	20741	-	4	99	GTG	TGA	0	0	
mORF_-_20665	20665	20793	-	5	129	GTG	TAA	0	0	
mORF_-_20738	20738	20806	-	6	69	TTG	TGA	0	0	
mORF_-_20745	20745	20750	-	4	6	TTG	TGA	0	0	
mORF_-_20790	20790	20795	-	4	6	TTG	TGA	0	0	
mORF_-_20815	20815	21078	-	5	264	TTG	TAA	75	3135	pORF_-_20815
mORF_-_20997	20997	21167	-	4	171	TTG	TGA	0	0	
mORF_-_21071	21071	21085	-	6	15	TTG	TAA	0	0	
mORF_-_21100	21100	21111	-	5	12	TTG	TAG	0	0	
mORF_-_21137	21137	21307	-	6	171	TTG	TAA	0	0	
mORF_-_21178	21178	21192	-	5	15	GTG	TAA	0	0	
mORF_-_21196	21196	21318	-	5	123	GTG	TAA	0	0	
mORF_-_21276	21276	21341	-	4	66	TTG	TGA	0	0	
mORF_-_21338	21338	21502	-	6	165	ATG	TGA	0	0	
mORF_-_21349	21349	21369	-	5	21	TTG	TAA	0	0	
mORF_-_21388	21388	21426	-	5	39	ATG	TGA	0	0	
mORF_-_21468	21468	21584	-	4	117	GTG	TAG	0	0	
mORF_-_21499	21499	21546	-	5	48	TTG	TGA	0	0	
mORF_-_21548	21548	21580	-	6	33	TTG	TAA	0	0	
mORF_-_21597	21597	21617	-	4	21	TTG	TAG	0	0	
mORF_-_21670	21670	21906	-	5	237	GTG	TAA	0	0	
mORF_-_21710	21710	21751	-	6	42	ATG	TAA	0	0	
mORF_-_21824	21824	21871	-	6	48	TTG	TAA	0	0	
mORF_-_21916	21916	22017	-	5	102	GTG	TGA	0	0	
mORF_-_21956	21956	21997	-	6	42	GTG	TAA	0	0	
mORF_-_22017	22017	22337	-	4	321	TTG	TAG	0	0	
mORF_-_22078	22078	22134	-	5	57	ATG	TAA	0	0	
mORF_-_22115	22115	22183	-	6	69	ATG	TAA	0	0	
mORF_-_22187	22187	22225	-	6	39	TTG	TAA	0	0	
mORF_-_22207	22207	22251	-	5	45	TTG	TAA	0	0	
mORF_-_22354	22354	22365	-	5	12	TTG	TAA	0	0	
mORF_-_22362	22362	22409	-	4	48	TTG	TGA	0	0	
mORF_-_22399	22399	22545	-	5	147	ATG	TAG	0	0	
mORF_-_22406	22406	23617	-	6	1212	GTG	TGA	0	0	
mORF_-_22564	22564	22581	-	5	18	ATG	TAA	0	0	
mORF_-_22591	22591	22635	-	5	45	TTG	TGA	0	0	
mORF_-_22648	22648	22764	-	5	117	TTG	TAA	0	0	

mORF_-_22798	22798	22914	-	5	117	TTG	TGA	0	0
mORF_-_22905	22905	23063	-	4	159	TTG	TGA	0	0
mORF_-_22918	22918	22929	-	5	12	TTG	TGA	0	0
mORF_-_22996	22996	23019	-	5	24	ATG	TAA	0	0
mORF_-_23044	23044	23139	-	5	96	TTG	TGA	0	0
mORF_-_23082	23082	23147	-	4	66	TTG	TAA	0	0
mORF_-_23151	23151	23159	-	4	9	GTG	TAG	0	0
mORF_-_23257	23257	23274	-	5	18	GTG	TAA	0	0
mORF_-_23319	23319	23342	-	4	24	TTG	TAA	0	0
mORF_-_23386	23386	23391	-	5	6	GTG	TGA	0	0
mORF_-_23428	23428	23475	-	5	48	GTG	TGA	0	0
mORF_-_23476	23476	23490	-	5	15	GTG	TAA	0	0
mORF_-_23491	23491	23535	-	5	45	ATG	TAA	0	0
mORF_-_23614	23614	23664	-	5	51	ATG	TGA	0	0
mORF_-_23658	23658	23693	-	4	36	GTG	TGA	0	0
mORF_-_23668	23668	23706	-	5	39	TTG	TGA	0	0
mORF_-_23760	23760	23981	-	4	222	ATG	TAG	0	0
mORF_-_23788	23788	23904	-	5	117	ATG	TGA	0	0
mORF_-_23813	23813	24088	-	6	276	GTG	TGA	0	0
mORF_-_23956	23956	23979	-	5	24	GTG	TGA	0	0
mORF_-_24049	24049	24123	-	5	75	GTG	TGA	0	0
mORF_-_24110	24110	24166	-	6	57	GTG	TAG	0	0
mORF_-_24184	24184	24246	-	5	63	TTG	TGA	0	0
mORF_-_24201	24201	24476	-	4	276	GTG	TAG	0	0
mORF_-_24281	24281	24517	-	6	237	GTG	TGA	0	0
mORF_-_24289	24289	24294	-	5	6	GTG	TAG	0	0
mORF_-_24343	24343	24492	-	5	150	TTG	TAG	0	0
mORF_-_24489	24489	24506	-	4	18	ATG	TGA	0	0
mORF_-_24568	24568	24585	-	5	18	TTG	TAG	0	0
mORF_-_24582	24582	24686	-	4	105	TTG	TGA	0	0
mORF_-_24592	24592	24606	-	5	15	TTG	TGA	0	0
mORF_-_24644	24644	24865	-	6	222	TTG	TAG	0	0
mORF_-_24649	24649	24699	-	5	51	GTG	TGA	0	0
mORF_-_24718	24718	24879	-	5	162	TTG	TAG	0	0
mORF_-_24965	24965	25228	-	6	264	TTG	TAA	0	0
mORF_-_24993	24993	25019	-	4	27	GTG	TAG	0	0
mORF_-_25030	25030	25050	-	5	21	TTG	TGA	0	0
mORF_-_25047	25047	25097	-	4	51	GTG	TGA	0	0
mORF_-_25108	25108	25215	-	5	108	TTG	TAG	0	0
mORF_-_25212	25212	25286	-	4	75	TTG	TGA	0	0
mORF_-_25234	25234	25353	-	5	120	ATG	TAG	0	0
mORF_-_25365	25365	25499	-	4	135	TTG	TAG	0	0
mORF_-_25492	25492	25731	-	5	240	ATG	TAG	0	0
mORF_-_25506	25506	25538	-	4	33	TTG	TAA	0	0
mORF_-_25587	25587	25790	-	4	204	ATG	TAG	0	0
mORF_-_25616	25616	25654	-	6	39	GTG	TGA	0	0
mORF_-_25742	25742	25867	-	6	126	GTG	TAG	0	0
mORF_-_25780	25780	25797	-	5	18	TTG	TAA	0	0
mORF_-_25804	25804	26010	-	5	207	GTG	TAA	0	0
mORF_-_25874	25874	25978	-	6	105	GTG	TAG	0	0
mORF_-_25905	25905	26051	-	4	147	GTG	TAG	0	0
mORF_-_26048	26048	26359	-	6	312	ATG	TGA	0	0
mORF_-_26062	26062	26202	-	5	141	TTG	TGA	0	0
mORF_-_26085	26085	26117	-	4	33	TTG	TAA	0	0
mORF_-_26127	26127	26135	-	4	9	TTG	TAA	0	0
mORF_-_26199	26199	26648	-	4	450	GTG	TGA	0	0
mORF_-_26332	26332	26370	-	5	39	GTG	TGA	0	0
mORF_-_26455	26455	26529	-	5	75	TTG	TAA	0	0
mORF_-_26507	26507	26632	-	6	126	ATG	TGA	0	0
mORF_-_26629	26629	26667	-	5	39	TTG	TGA	0	0
mORF_-_26636	26636	26863	-	6	228	ATG	TGA	0	0
mORF_-_26867	26867	26875	-	6	9	GTG	TAG	0	0
mORF_-_26885	26885	27175	-	6	291	ATG	TGA	0	0

mORF_-_27052	27052	27117	-	5	66	GTG	TAA	0	0
mORF_-_27224	27224	27232	-	6	9	ATG	TAA	0	0
mORF_-_27232	27232	27276	-	5	45	ATG	TAA	0	0
mORF_-_27280	27280	27435	-	5	156	TTG	TAA	0	0
mORF_-_27299	27299	27574	-	6	276	GTG	TAA	0	0
mORF_-_27303	27303	27368	-	4	66	GTG	TAG	0	0
mORF_-_27426	27426	27635	-	4	210	GTG	TAG	0	0
mORF_-_27556	27556	27867	-	5	312	TTG	TAG	0	0
mORF_-_27645	27645	27695	-	4	51	GTG	TAA	0	0
mORF_-_27692	27692	27697	-	6	6	TTG	TGA	0	0
mORF_-_27735	27735	27773	-	4	39	TTG	TGA	0	0
mORF_-_27861	27861	27875	-	4	15	TTG	TGA	0	0
mORF_-_27897	27897	27902	-	4	6	GTG	TAG	0	0
mORF_-_27911	27911	27991	-	6	81	GTG	TAA	0	0
mORF_-_27952	27952	28041	-	5	90	TTG	TAG	0	0
mORF_-_28066	28066	28215	-	5	150	GTG	TGA	0	0
mORF_-_28077	28077	28145	-	4	69	ATG	TAA	0	0
mORF_-_28082	28082	28240	-	6	159	ATG	TGA	0	0
mORF_-_28212	28212	28217	-	4	6	ATG	TGA	0	0
mORF_-_28219	28219	28236	-	5	18	ATG	TAA	0	0
mORF_-_28237	28237	28257	-	5	21	GTG	TGA	0	0
mORF_-_28254	28254	28280	-	4	27	ATG	TGA	0	0
mORF_-_28287	28287	28379	-	4	93	ATG	TAG	0	0
mORF_-_28330	28330	28353	-	5	24	TTG	TAA	0	0
mORF_-_28355	28355	28402	-	6	48	ATG	TAA	0	0
mORF_-_28372	28372	28455	-	5	84	ATG	TAG	0	0
mORF_-_28439	28439	28807	-	6	369	TTG	TGA	0	0
mORF_-_28503	28503	28859	-	4	357	ATG	TAA	0	0
mORF_-_28681	28681	28713	-	5	33	TTG	TAG	0	0
mORF_-_28820	28820	28825	-	6	6	GTG	TAG	0	0
mORF_-_28837	28837	28893	-	5	57	TTG	TAA	0	0
mORF_-_28850	28850	28882	-	6	33	GTG	TGA	0	0
mORF_-_28875	28875	29231	-	4	357	ATG	TGA	0	0
mORF_-_28946	28946	29185	-	6	240	TTG	TAG	0	0
mORF_-_29071	29071	29100	-	5	30	ATG	TGA	0	0
mORF_-_29182	29182	29229	-	5	48	GTG	TGA	0	0
mORF_-_29237	29237	29404	-	6	168	TTG	TAA	0	0
mORF_-_29284	29284	29313	-	5	30	TTG	TAA	0	0
mORF_-_29301	29301	29375	-	4	75	GTG	TAG	0	0
mORF_-_29317	29317	29322	-	5	6	ATG	TAA	0	0
mORF_-_29392	29392	29400	-	5	9	ATG	TAA	0	0
mORF_-_29397	29397	29486	-	4	90	GTG	TGA	0	0
mORF_-_29438	29438	29533	-	6	96	ATG	TAA	0	0
mORF_-_29458	29458	29511	-	5	54	ATG	TAA	0	0
mORF_-_29523	29523	29585	-	4	63	ATG	TAA	0	0
mORF_-_29590	29590	29601	-	5	12	ATG	TAA	0	0
mORF_-_29598	29598	29618	-	4	21	TTG	TGA	0	0
mORF_-_29655	29655	29717	-	4	63	TTG	TAA	0	0
mORF_-_29666	29666	29698	-	6	33	GTG	TAG	0	0
mORF_-_29695	29695	29748	-	5	54	TTG	TGA	0	0
mORF_-_29745	29745	29756	-	4	12	TTG	TGA	0	0
mORF_-_29753	29753	29965	-	6	213	ATG	TGA	0	0
mORF_-_29767	29767	29781	-	5	15	GTG	TGA	0	0
mORF_-_29814	29814	30032	-	4	219	GTG	TAA	0	0
mORF_-_29818	29818	29847	-	5	30	TTG	TAA	0	0
mORF_-_29869	29869	29922	-	5	54	TTG	TGA	0	0
mORF_-_29950	29950	30141	-	5	192	GTG	TAA	0	0
mORF_-_30045	30045	30164	-	4	120	GTG	TAA	0	0
mORF_-_30080	30080	30586	-	6	507	GTG	TAA	0	0
mORF_-_30238	30238	30369	-	5	132	TTG	TAA	0	0
mORF_-_30397	30397	30453	-	5	57	ATG	TAA	0	0
mORF_-_30466	30466	30504	-	5	39	TTG	TGA	0	0
mORF_-_30517	30517	30669	-	5	153	ATG	TGA	0	0

mORF_-_30570	30570	30620	-	4	51	TTG	TGA	0	0	
mORF_-_30611	30611	30637	-	6	27	ATG	TAA	0	0	
mORF_-_30630	30630	30692	-	4	63	ATG	TGA	0	0	
mORF_-_30659	30659	30757	-	6	99	GTG	TAA	0	0	
mORF_-_30670	30670	32004	-	5	1335	TTG	TGA	0	0	
mORF_-_30693	30693	30731	-	4	39	GTG	TGA	0	0	
mORF_-_30792	30792	30818	-	4	27	ATG	TAG	0	0	
mORF_-_30800	30800	30823	-	6	24	TTG	TGA	0	0	
mORF_-_30939	30939	30980	-	4	42	ATG	TAA	0	0	
mORF_-_30977	30977	31006	-	6	30	TTG	TGA	0	0	
mORF_-_31008	31008	31013	-	4	6	ATG	TAG	0	0	
mORF_-_31023	31023	31043	-	4	21	TTG	TGA	0	0	
mORF_-_31046	31046	31081	-	6	36	TTG	TAA	0	0	
mORF_-_31128	31128	31337	-	4	210	ATG	TGA	0	0	
mORF_-_31154	31154	31264	-	6	111	GTG	TGA	0	0	
mORF_-_31316	31316	31327	-	6	12	ATG	TAA	0	0	
mORF_-_31362	31362	31592	-	4	231	TTG	TAA	0	0	
mORF_-_31599	31599	31664	-	4	66	TTG	TGA	0	0	
mORF_-_31706	31706	31723	-	6	18	GTG	TAA	0	0	
mORF_-_31803	31803	31871	-	4	69	ATG	TAA	0	0	
mORF_-_31875	31875	31943	-	4	69	GTG	TAG	0	0	
mORF_-_31944	31944	32300	-	4	357	TTG	TGA	0	0	
mORF_-_32077	32077	33180	-	5	1104	GTG	TAA	0	0	
mORF_-_32258	32258	32326	-	6	69	TTG	TGA	0	0	
mORF_-_32391	32391	32435	-	4	45	GTG	TAA	0	0	
mORF_-_32439	32439	32453	-	4	15	GTG	TAA	0	0	
mORF_-_32454	32454	32504	-	4	51	ATG	TAA	0	0	
mORF_-_32595	32595	32639	-	4	45	GTG	TAA	0	0	
mORF_-_32643	32643	32651	-	4	9	GTG	TAG	0	0	
mORF_-_32748	32748	32897	-	4	150	GTG	TGA	0	0	
mORF_-_33024	33024	33152	-	4	129	ATG	TAG	0	0	
mORF_-_33149	33149	33196	-	6	48	ATG	TGA	0	0	
mORF_-_33210	33210	33215	-	4	6	GTG	TAG	0	0	
mORF_-_33231	33231	33320	-	4	90	TTG	TGA	0	0	
mORF_-_33327	33327	33458	-	4	132	TTG	TAG	0	0	
mORF_-_33341	33341	33403	-	6	63	TTG	TAA	0	0	
mORF_-_33477	33477	33818	-	4	342	ATG	TAG	0	0	
mORF_-_33535	33535	33816	-	5	282	GTG	TAA	0	0	
mORF_-_33566	33566	33703	-	6	138	TTG	TGA	0	0	
mORF_-_33819	33819	33833	-	4	15	TTG	TGA	0	0	
mORF_-_33849	33849	33866	-	4	18	GTG	TAG	0	0	
mORF_-_33857	33857	34027	-	6	171	GTG	TGA	0	0	
mORF_-_33868	33868	34065	-	5	198	ATG	TGA	0	0	
mORF_-_33933	33933	34049	-	4	117	ATG	TAA	0	0	
mORF_-_34046	34046	34165	-	6	120	ATG	TGA	0	0	
mORF_-_34086	34086	34265	-	4	180	ATG	TAG	0	0	
mORF_-_34175	34175	34183	-	6	9	GTG	TAA	0	0	
mORF_-_34180	34180	34185	-	5	6	GTG	TGA	0	0	
mORF_-_34186	34186	34206	-	5	21	ATG	TAA	0	0	
mORF_-_34208	34208	34255	-	6	48	TTG	TAG	0	0	
mORF_-_34262	34262	34381	-	6	120	TTG	TGA	0	0	
mORF_-_34336	34336	34554	-	5	219	TTG	TAA	1	2	pORF_-_34336
mORF_-_34395	34395	34418	-	4	24	TTG	TGA	0	0	
mORF_-_34437	34437	34457	-	4	21	GTG	TAA	0	0	
mORF_-_34557	34557	34637	-	4	81	GTG	TAA	0	0	
mORF_-_34643	34643	34771	-	6	129	ATG	TAA	0	0	
mORF_-_34698	34698	34784	-	4	87	GTG	TAA	0	0	
mORF_-_34781	34781	35392	-	6	612	GTG	TGA	0	0	
mORF_-_34795	34795	34800	-	5	6	ATG	TGA	0	0	
mORF_-_34843	34843	34887	-	5	45	TTG	TGA	0	0	
mORF_-_34909	34909	34944	-	5	36	ATG	TGA	0	0	
mORF_-_34938	34938	35108	-	4	171	TTG	TAG	0	0	
mORF_-_34972	34972	35013	-	5	42	TTG	TGA	0	0	

mORF_-_35017	35017	35058	-	5	42	ATG	TGA	0	0
mORF_-_35074	35074	35100	-	5	27	TTG	TGA	0	0
mORF_-_35101	35101	35193	-	5	93	ATG	TGA	0	0
mORF_-_35221	35221	35283	-	5	63	TTG	TGA	0	0
mORF_-_35284	35284	35295	-	5	12	TTG	TGA	0	0
mORF_-_35296	35296	35319	-	5	24	TTG	TGA	0	0
mORF_-_35344	35344	35355	-	5	12	TTG	TAA	0	0
mORF_-_35352	35352	35438	-	4	87	ATG	TGA	0	0
mORF_-_35377	35377	36270	-	5	894	ATG	TAA	0	0
mORF_-_35541	35541	35552	-	4	12	TTG	TGA	0	0
mORF_-_35621	35621	35647	-	6	27	TTG	TAG	0	0
mORF_-_35685	35685	35852	-	4	168	ATG	TGA	0	0
mORF_-_35792	35792	35803	-	6	12	TTG	TAA	0	0
mORF_-_35901	35901	35936	-	4	36	ATG	TAA	0	0
mORF_-_35964	35964	36038	-	4	75	GTG	TAA	0	0
mORF_-_36045	36045	36134	-	4	90	ATG	TAA	0	0
mORF_-_36141	36141	36158	-	4	18	GTG	TGA	0	0
mORF_-_36155	36155	36175	-	6	21	ATG	TGA	0	0
mORF_-_36186	36186	36218	-	4	33	ATG	TGA	0	0
mORF_-_36271	36271	37839	-	5	1569	ATG	TAA	0	0
mORF_-_36287	36287	36307	-	6	21	TTG	TAG	0	0
mORF_-_36399	36399	36416	-	4	18	ATG	TGA	0	0
mORF_-_36417	36417	36548	-	4	132	GTG	TGA	0	0
mORF_-_36555	36555	36851	-	4	297	TTG	TGA	0	0
mORF_-_36731	36731	36784	-	6	54	TTG	TGA	0	0
mORF_-_36861	36861	36869	-	4	9	ATG	TGA	0	0
mORF_-_36876	36876	36911	-	4	36	ATG	TGA	0	0
mORF_-_36899	36899	37144	-	6	246	TTG	TGA	0	0
mORF_-_37011	37011	37097	-	4	87	TTG	TGA	0	0
mORF_-_37170	37170	37199	-	4	30	GTG	TGA	0	0
mORF_-_37187	37187	37201	-	6	15	GTG	TGA	0	0
mORF_-_37248	37248	37328	-	4	81	ATG	TGA	0	0
mORF_-_37307	37307	37333	-	6	27	GTG	TGA	0	0
mORF_-_37374	37374	37403	-	4	30	ATG	TGA	0	0
mORF_-_37385	37385	37495	-	6	111	GTG	TGA	0	0
mORF_-_37407	37407	37478	-	4	72	GTG	TGA	0	0
mORF_-_37482	37482	37631	-	4	150	TTG	TGA	0	0
mORF_-_37502	37502	37534	-	6	33	GTG	TAG	0	0
mORF_-_37547	37547	37594	-	6	48	TTG	TAA	0	0
mORF_-_37695	37695	37742	-	4	48	GTG	TAA	0	0
mORF_-_37739	37739	37744	-	6	6	TTG	TGA	0	0
mORF_-_37746	37746	37829	-	4	84	GTG	TGA	0	0
mORF_-_37757	37757	37789	-	6	33	GTG	TAA	0	0
mORF_-_37867	37867	37908	-	5	42	TTG	TAG	0	0
mORF_-_37898	37898	39115	-	6	1218	ATG	TAA	0	0
mORF_-_37969	37969	38115	-	5	147	ATG	TGA	0	0
mORF_-_38028	38028	38090	-	4	63	GTG	TAA	0	0
mORF_-_38170	38170	38181	-	5	12	TTG	TGA	0	0
mORF_-_38191	38191	38349	-	5	159	TTG	TAA	0	0
mORF_-_38238	38238	38261	-	4	24	ATG	TGA	0	0
mORF_-_38334	38334	38342	-	4	9	GTG	TAA	0	0
mORF_-_38346	38346	38396	-	4	51	ATG	TGA	0	0
mORF_-_38374	38374	38394	-	5	21	GTG	TGA	0	0
mORF_-_38397	38397	38411	-	4	15	TTG	TAA	0	0
mORF_-_38430	38430	38453	-	4	24	GTG	TAA	0	0
mORF_-_38506	38506	38553	-	5	48	GTG	TGA	0	0
mORF_-_38593	38593	38652	-	5	60	GTG	TGA	0	0
mORF_-_38662	38662	38814	-	5	153	TTG	TGA	0	0
mORF_-_38694	38694	38783	-	4	90	GTG	TAA	0	0
mORF_-_38866	38866	38889	-	5	24	ATG	TGA	0	0
mORF_-_38886	38886	39146	-	4	261	ATG	TGA	0	0
mORF_-_38902	38902	39066	-	5	165	TTG	TAA	0	0
mORF_-_39181	39181	39216	-	5	36	ATG	TAG	0	0

mORF_-_39216	39216	39239	-	4	24	GTG	TGA	0	0
mORF_-_39244	39244	40386	-	5	1143	ATG	TAA	0	0
mORF_-_39258	39258	39269	-	4	12	GTG	TGA	0	0
mORF_-_39318	39318	39494	-	4	177	ATG	TAG	0	0
mORF_-_39407	39407	39484	-	6	78	GTG	TGA	0	0
mORF_-_39552	39552	39620	-	4	69	TTG	TGA	0	0
mORF_-_39617	39617	39628	-	6	12	GTG	TGA	0	0
mORF_-_39654	39654	39797	-	4	144	TTG	TAG	0	0
mORF_-_39825	39825	39836	-	4	12	TTG	TGA	0	0
mORF_-_39830	39830	39928	-	6	99	GTG	TGA	0	0
mORF_-_39885	39885	39956	-	4	72	ATG	TGA	0	0
mORF_-_39978	39978	40205	-	4	228	GTG	TGA	0	0
mORF_-_39983	39983	40030	-	6	48	GTG	TAG	0	0
mORF_-_40037	40037	40168	-	6	132	GTG	TAA	0	0
mORF_-_40221	40221	40301	-	4	81	TTG	TGA	0	0
mORF_-_40283	40283	40294	-	6	12	GTG	TGA	0	0
mORF_-_40329	40329	40370	-	4	42	ATG	TGA	0	0
mORF_-_40376	40376	40393	-	6	18	TTG	TAA	0	0
mORF_-_40417	40417	41931	-	5	1515	ATG	TAA	0	0
mORF_-_40445	40445	40579	-	6	135	TTG	TAA	0	0
mORF_-_40524	40524	40766	-	4	243	GTG	TGA	0	0
mORF_-_40607	40607	40630	-	6	24	TTG	TGA	0	0
mORF_-_40661	40661	40708	-	6	48	GTG	TAA	0	0
mORF_-_40829	40829	40891	-	6	63	GTG	TAG	0	0
mORF_-_40866	40866	40913	-	4	48	GTG	TGA	0	0
mORF_-_40895	40895	40966	-	6	72	ATG	TGA	0	0
mORF_-_40938	40938	40952	-	4	15	ATG	TGA	0	0
mORF_-_41006	41006	41119	-	6	114	TTG	TAA	0	0
mORF_-_41082	41082	41108	-	4	27	TTG	TGA	0	0
mORF_-_41136	41136	41264	-	4	129	TTG	TGA	0	0
mORF_-_41153	41153	41281	-	6	129	GTG	TGA	0	0
mORF_-_41286	41286	41303	-	4	18	TTG	TGA	0	0
mORF_-_41331	41331	41393	-	4	63	GTG	TGA	0	0
mORF_-_41390	41390	41494	-	6	105	GTG	TGA	0	0
mORF_-_41427	41427	41447	-	4	21	TTG	TGA	0	0
mORF_-_41562	41562	41603	-	4	42	TTG	TAG	0	0
mORF_-_41600	41600	41662	-	6	63	TTG	TGA	0	0
mORF_-_41690	41690	41764	-	6	75	ATG	TAA	0	0
mORF_-_41694	41694	41720	-	4	27	TTG	TAG	0	0
mORF_-_41748	41748	41831	-	4	84	ATG	TGA	0	0
mORF_-_41765	41765	41782	-	6	18	ATG	TGA	0	0
mORF_-_41810	41810	41857	-	6	48	TTG	TAA	0	0
mORF_-_41901	41901	41924	-	4	24	ATG	TAG	0	0
mORF_-_41921	41921	41944	-	6	24	GTG	TGA	0	0
mORF_-_41935	41935	41997	-	5	63	ATG	TAA	0	0
mORF_-_41960	41960	42085	-	6	126	GTG	TAA	0	0
mORF_-_42037	42037	42045	-	5	9	ATG	TAG	0	0
mORF_-_42082	42082	42087	-	5	6	ATG	TGA	0	0
mORF_-_42121	42121	42264	-	5	144	TTG	TAA	0	0
mORF_-_42146	42146	42175	-	6	30	ATG	TAA	0	0
mORF_-_42183	42183	42200	-	4	18	ATG	TGA	0	0
mORF_-_42258	42258	42302	-	4	45	TTG	TAA	0	0
mORF_-_42312	42312	42386	-	4	75	ATG	TAA	0	0
mORF_-_42320	42320	42328	-	6	9	TTG	TAA	0	0
mORF_-_42383	42383	42403	-	6	21	TTG	TGA	0	0
mORF_-_42420	42420	42614	-	4	195	TTG	TAG	0	0
mORF_-_42455	42455	42475	-	6	21	ATG	TGA	0	0
mORF_-_42475	42475	42510	-	5	36	TTG	TAA	0	0
mORF_-_42524	42524	42712	-	6	189	GTG	TAG	0	0
mORF_-_42544	42544	42552	-	5	9	TTG	TAG	0	0
mORF_-_42631	42631	42699	-	5	69	TTG	TAG	0	0
mORF_-_42777	42777	42986	-	4	210	ATG	TAA	0	0
mORF_-_42910	42910	42966	-	5	57	TTG	TAA	0	0

mORF_-_42953	42953	42964	-	6	12	GTG	TGA	0	0	
mORF_-_43040	43040	43144	-	6	105	ATG	TAA	0	0	
mORF_-_43060	43060	43068	-	5	9	TTG	TGA	0	0	
mORF_-_43098	43098	43169	-	4	72	ATG	TGA	0	0	
mORF_-_43166	43166	43195	-	6	30	GTG	TGA	0	0	
mORF_-_43170	43170	43205	-	4	36	TTG	TAA	0	0	
mORF_-_43266	43266	43340	-	4	75	ATG	TAA	0	0	
mORF_-_43274	43274	43297	-	6	24	TTG	TGA	0	0	
mORF_-_43294	43294	43320	-	5	27	TTG	TGA	0	0	
mORF_-_43337	43337	43360	-	6	24	TTG	TGA	0	0	
mORF_-_43350	43350	43421	-	4	72	GTG	TAA	0	0	
mORF_-_43385	43385	43465	-	6	81	TTG	TAA	0	0	
mORF_-_43408	43408	43479	-	5	72	TTG	TAG	0	0	
mORF_-_43467	43467	43562	-	4	96	GTG	TAA	0	0	
mORF_-_43487	43487	43564	-	6	78	ATG	TAA	0	0	
mORF_-_43568	43568	43639	-	6	72	GTG	TAA	0	0	
mORF_-_43627	43627	43668	-	5	42	GTG	TGA	0	0	
mORF_-_43652	43652	43843	-	6	192	TTG	TGA	0	0	
mORF_-_43665	43665	44012	-	4	348	TTG	TGA	0	0	
mORF_-_43717	43717	43731	-	5	15	TTG	TAA	0	0	
mORF_-_43913	43913	44029	-	6	117	TTG	TAG	0	0	
mORF_-_44026	44026	44316	-	5	291	GTG	TGA	0	0	
mORF_-_44066	44066	44269	-	6	204	TTG	TAA	0	0	
mORF_-_44118	44118	44150	-	4	33	ATG	TAA	0	0	
mORF_-_44205	44205	44243	-	4	39	GTG	TGA	0	0	
mORF_-_44273	44273	44401	-	6	129	ATG	TAA	0	0	
mORF_-_44329	44329	44397	-	5	69	GTG	TAG	0	0	
mORF_-_44439	44439	44474	-	4	36	ATG	TAG	0	0	
mORF_-_44446	44446	44454	-	5	9	TTG	TAG	0	0	
mORF_-_44485	44485	44709	-	5	225	TTG	TAA	0	0	
mORF_-_44556	44556	44699	-	4	144	TTG	TAA	0	0	
mORF_-_44763	44763	44825	-	4	63	GTG	TAA	0	0	
mORF_-_44794	44794	44829	-	5	36	GTG	TGA	0	0	
mORF_-_44822	44822	45016	-	6	195	GTG	TGA	0	0	
mORF_-_44857	44857	44874	-	5	18	GTG	TAA	0	0	
mORF_-_44905	44905	44994	-	5	90	TTG	TGA	0	0	
mORF_-_44952	44952	44975	-	4	24	GTG	TGA	0	0	
mORF_-_45013	45013	45120	-	5	108	ATG	TGA	0	0	
mORF_-_45114	45114	45164	-	4	51	TTG	TAA	0	0	
mORF_-_45176	45176	45232	-	6	57	ATG	TGA	0	0	
mORF_-_45198	45198	45299	-	4	102	GTG	TGA	0	0	
mORF_-_45226	45226	45303	-	5	78	ATG	TGA	0	0	
mORF_-_45275	45275	45403	-	6	129	GTG	TAG	0	0	
mORF_-_45313	45313	45786	-	5	474	ATG	TAG	1	2	pORF_-_45313
mORF_-_45432	45432	45608	-	4	177	TTG	TGA	0	0	
mORF_-_45509	45509	45838	-	6	330	TTG	TGA	0	0	
mORF_-_45639	45639	45722	-	4	84	GTG	TAA	0	0	
mORF_-_45741	45741	45776	-	4	36	GTG	TAA	0	0	
mORF_-_45783	45783	45935	-	4	153	TTG	TGA	0	0	
mORF_-_45847	45847	46017	-	5	171	ATG	TAG	0	0	
mORF_-_45851	45851	45862	-	6	12	ATG	TGA	0	0	
mORF_-_45899	45899	46015	-	6	117	GTG	TAA	0	0	
mORF_-_46028	46028	46165	-	6	138	ATG	TAA	0	0	
mORF_-_46075	46075	46119	-	5	45	ATG	TGA	0	0	
mORF_-_46162	46162	46194	-	5	33	TTG	TGA	0	0	
mORF_-_46175	46175	46201	-	6	27	GTG	TAA	0	0	
mORF_-_46220	46220	46237	-	6	18	ATG	TGA	0	0	
mORF_-_46301	46301	46591	-	6	291	ATG	TAA	0	0	
mORF_-_46407	46407	46610	-	4	204	TTG	TAA	0	0	
mORF_-_46516	46516	46653	-	5	138	GTG	TAA	0	0	
mORF_-_46592	46592	46759	-	6	168	ATG	TAA	0	0	
mORF_-_46681	46681	46737	-	5	57	ATG	TAA	0	0	
mORF_-_46877	46877	46990	-	6	114	TTG	TAG	0	0	

mORF_-_46930	46930	46974	-	5	45	GTG	TAA	0	0	
mORF_-_46994	46994	47107	-	6	114	TTG	TAA	0	0	
mORF_-_47002	47002	47169	-	5	168	TTG	TGA	0	0	
mORF_-_47202	47202	47234	-	4	33	GTG	TAG	0	0	
mORF_-_47240	47240	47599	-	6	360	ATG	TAG	0	0	
mORF_-_47253	47253	47318	-	4	66	TTG	TAA	0	0	
mORF_-_47359	47359	47469	-	5	111	TTG	TAG	0	0	
mORF_-_47466	47466	47669	-	4	204	GTG	TGA	0	0	
mORF_-_47512	47512	47538	-	5	27	TTG	TGA	0	0	
mORF_-_47627	47627	47770	-	6	144	ATG	TAG	0	0	
mORF_-_47644	47644	47688	-	5	45	GTG	TAG	0	0	
mORF_-_47691	47691	47999	-	4	309	TTG	TAA	0	0	
mORF_-_47801	47801	47833	-	6	33	ATG	TAA	0	0	
mORF_-_47867	47867	48181	-	6	315	TTG	TAG	0	0	
mORF_-_47974	47974	48042	-	5	69	ATG	TAA	0	0	
mORF_-_48087	48087	48197	-	4	111	TTG	TAA	0	0	
mORF_-_48145	48145	48309	-	5	165	ATG	TAG	0	0	
mORF_-_48368	48368	48376	-	6	9	GTG	TAG	0	0	
mORF_-_48424	48424	48570	-	5	147	ATG	TAA	0	0	
mORF_-_48438	48438	48725	-	4	288	TTG	TAA	0	0	
mORF_-_48542	48542	48904	-	6	363	TTG	TGA	0	0	
mORF_-_48598	48598	48648	-	5	51	ATG	TGA	0	0	
mORF_-_48685	48685	48879	-	5	195	TTG	TGA	0	0	
mORF_-_48762	48762	48917	-	4	156	TTG	TAA	0	0	
mORF_-_49017	49017	49070	-	4	54	ATG	TAA	0	0	
mORF_-_49106	49106	49198	-	6	93	TTG	TAA	0	0	
mORF_-_49131	49131	49274	-	4	144	GTG	TAA	0	0	
mORF_-_49246	49246	49356	-	5	111	GTG	TAA	0	0	
mORF_-_49274	49274	49279	-	6	6	ATG	TAG	0	0	
mORF_-_49417	49417	49446	-	5	30	TTG	TAA	0	0	
mORF_-_49424	49424	49465	-	6	42	TTG	TGA	0	0	
mORF_-_49481	49481	49516	-	6	36	ATG	TAG	0	0	
mORF_-_49503	49503	49535	-	4	33	ATG	TAA	0	0	
mORF_-_49516	49516	49626	-	5	111	ATG	TAA	0	0	
mORF_-_49542	49542	49586	-	4	45	ATG	TAA	0	0	
mORF_-_49547	49547	49597	-	6	51	ATG	TGA	0	0	
mORF_-_49628	49628	49651	-	6	24	GTG	TAG	0	0	
mORF_-_49648	49648	49800	-	5	153	TTG	TGA	0	0	
mORF_-_49749	49749	49760	-	4	12	GTG	TGA	0	0	
mORF_-_49782	49782	49823	-	4	42	TTG	TAA	0	0	
mORF_-_49807	49807	49995	-	5	189	TTG	TAA	0	0	
mORF_-_49928	49928	49957	-	6	30	ATG	TAA	0	0	
mORF_-_49944	49944	49970	-	4	27	TTG	TAA	0	0	
mORF_-_49967	49967	50269	-	6	303	GTG	TGA	0	0	
mORF_-_50014	50014	50097	-	5	84	ATG	TGA	0	0	
mORF_-_50094	50094	50138	-	4	45	TTG	TGA	0	0	
mORF_-_50119	50119	50190	-	5	72	GTG	TAA	0	0	
mORF_-_50364	50364	50432	-	4	69	TTG	TAG	0	0	
mORF_-_50380	50380	51222	-	5	843	ATG	TAA	3	9	pORF_-_50380
mORF_-_50463	50463	50591	-	4	129	TTG	TAA	0	0	
mORF_-_50567	50567	50668	-	6	102	TTG	TGA	0	0	
mORF_-_50601	50601	50789	-	4	189	GTG	TGA	0	0	
mORF_-_50786	50786	50845	-	6	60	GTG	TGA	0	0	
mORF_-_50805	50805	50810	-	4	6	ATG	TAG	0	0	
mORF_-_50871	50871	50942	-	4	72	ATG	TGA	0	0	
mORF_-_50964	50964	51002	-	4	39	TTG	TGA	0	0	
mORF_-_51066	51066	51083	-	4	18	ATG	TGA	0	0	
mORF_-_51174	51174	51299	-	4	126	ATG	TGA	0	0	
mORF_-_51179	51179	51190	-	6	12	TTG	TGA	0	0	
mORF_-_51229	51229	51660	-	5	432	TTG	TAA	0	0	
mORF_-_51303	51303	51446	-	4	144	ATG	TGA	0	0	
mORF_-_51507	51507	51560	-	4	54	TTG	TAA	0	0	
mORF_-_51557	51557	51586	-	6	30	GTG	TGA	0	0	

mORF_-_51609	51609	52430	-	4	822	ATG	TAA	16	68	pORF_-_51609
mORF_-_51800	51800	51841	-	6	42	ATG	TGA	0	0	
mORF_-_51817	51817	51930	-	5	114	TTG	TAA	0	0	
mORF_-_51920	51920	51925	-	6	6	ATG	TGA	0	0	
mORF_-_51950	51950	51985	-	6	36	TTG	TAA	0	0	
mORF_-_51995	51995	52039	-	6	45	ATG	TGA	0	0	
mORF_-_52064	52064	52141	-	6	78	TTG	TGA	0	0	
mORF_-_52151	52151	52159	-	6	9	ATG	TGA	0	0	
mORF_-_52187	52187	52231	-	6	45	TTG	TAG	0	0	
mORF_-_52277	52277	52345	-	6	69	TTG	TGA	0	0	
mORF_-_52423	52423	52443	-	5	21	TTG	TAA	0	0	
mORF_-_52427	52427	53416	-	6	990	ATG	TGA	4	9	pORF_-_52427
mORF_-_52444	52444	52515	-	5	72	TTG	TGA	0	0	
mORF_-_52570	52570	52575	-	5	6	GTG	TGA	0	0	
mORF_-_52597	52597	52653	-	5	57	TTG	TAA	0	0	
mORF_-_52702	52702	52725	-	5	24	ATG	TGA	0	0	
mORF_-_52792	52792	52863	-	5	72	TTG	TGA	0	0	
mORF_-_53049	53049	53105	-	4	57	GTG	TAA	0	0	
mORF_-_53068	53068	53079	-	5	12	TTG	TGA	0	0	
mORF_-_53089	53089	53145	-	5	57	TTG	TGA	0	0	
mORF_-_53142	53142	53330	-	4	189	GTG	TGA	0	0	
mORF_-_53149	53149	53175	-	5	27	GTG	TAG	0	0	
mORF_-_53197	53197	53352	-	5	156	TTG	TAA	0	0	
mORF_-_53353	53353	53367	-	5	15	TTG	TAG	0	0	
mORF_-_53392	53392	53400	-	5	9	GTG	TGA	0	0	
mORF_-_53416	53416	54702	-	5	1287	ATG	TAA	65	899	pORF_-_53416
mORF_-_53424	53424	53450	-	4	27	GTG	TGA	0	0	
mORF_-_53499	53499	53549	-	4	51	ATG	TGA	0	0	
mORF_-_53571	53571	53606	-	4	36	GTG	TAA	0	0	
mORF_-_53631	53631	53774	-	4	144	TTG	TGA	0	0	
mORF_-_53787	53787	53792	-	4	6	GTG	TGA	0	0	
mORF_-_53826	53826	53846	-	4	21	ATG	TGA	0	0	
mORF_-_53898	53898	53939	-	4	42	TTG	TGA	0	0	
mORF_-_54024	54024	54098	-	4	75	TTG	TGA	0	0	
mORF_-_54333	54333	54341	-	4	9	ATG	TGA	0	0	
mORF_-_54375	54375	54425	-	4	51	ATG	TGA	0	0	
mORF_-_54480	54480	54518	-	4	39	ATG	TGA	0	0	
mORF_-_54567	54567	54578	-	4	12	TTG	TAA	0	0	
mORF_-_54623	54623	54718	-	6	96	TTG	TAA	0	0	
mORF_-_54699	54699	54728	-	4	30	GTG	TGA	0	0	
mORF_-_54715	54715	54753	-	5	39	TTG	TGA	0	0	
mORF_-_54747	54747	54758	-	4	12	GTG	TGA	0	0	
mORF_-_54755	54755	57109	-	6	2355	ATG	TGA	67	247	pORF_-_54755
mORF_-_54826	54826	54876	-	5	51	ATG	TGA	0	0	
mORF_-_54888	54888	54896	-	4	9	TTG	TAA	0	0	
mORF_-_54901	54901	54957	-	5	57	GTG	TGA	0	0	
mORF_-_54958	54958	55053	-	5	96	GTG	TAG	0	0	
mORF_-_54981	54981	55022	-	4	42	TTG	TAA	0	0	
mORF_-_55054	55054	55071	-	5	18	ATG	TAG	0	0	
mORF_-_55147	55147	55185	-	5	39	TTG	TGA	0	0	
mORF_-_55204	55204	55314	-	5	111	ATG	TAG	0	0	
mORF_-_55209	55209	55289	-	4	81	GTG	TAA	0	0	
mORF_-_55311	55311	55322	-	4	12	ATG	TGA	0	0	
mORF_-_55324	55324	55428	-	5	105	GTG	TAA	0	0	
mORF_-_55435	55435	55650	-	5	216	TTG	TGA	0	0	
mORF_-_55666	55666	55908	-	5	243	ATG	TAA	0	0	
mORF_-_55927	55927	56217	-	5	291	ATG	TAG	0	0	
mORF_-_56097	56097	56180	-	4	84	TTG	TAG	0	0	
mORF_-_56223	56223	56297	-	4	75	GTG	TAA	0	0	
mORF_-_56251	56251	56388	-	5	138	TTG	TGA	0	0	
mORF_-_56422	56422	56544	-	5	123	ATG	TGA	0	0	
mORF_-_56560	56560	56640	-	5	81	GTG	TAG	0	0	
mORF_-_56650	56650	56697	-	5	48	GTG	TGA	0	0	

mORF_-_56758	56758	56946	-	5	189	ATG	TGA	0	0	
mORF_-_56953	56953	57072	-	5	120	TTG	TGA	0	0	
mORF_-_56994	56994	57020	-	4	27	GTG	TGA	0	0	
mORF_-_57119	57119	57181	-	6	63	ATG	TAA	0	0	
mORF_-_57184	57184	57231	-	5	48	GTG	TAG	0	0	
mORF_-_57195	57195	57500	-	4	306	TTG	TAA	0	0	
mORF_-_57262	57262	57279	-	5	18	GTG	TAA	0	0	
mORF_-_57445	57445	57555	-	5	111	ATG	TAA	0	0	
mORF_-_57513	57513	57581	-	4	69	GTG	TGA	0	0	
mORF_-_57556	57556	57657	-	5	102	TTG	TAA	0	0	
mORF_-_57578	57578	57799	-	6	222	GTG	TGA	0	0	
mORF_-_57630	57630	57686	-	4	57	TTG	TGA	0	0	
mORF_-_57774	57774	57833	-	4	60	ATG	TGA	0	0	
mORF_-_57796	57796	57804	-	5	9	GTG	TGA	0	0	
mORF_-_57830	57830	57967	-	6	138	TTG	TGA	0	0	
mORF_-_57844	57844	58209	-	5	366	GTG	TAA	0	0	
mORF_-_57861	57861	57884	-	4	24	ATG	TGA	0	0	
mORF_-_57918	57918	58028	-	4	111	TTG	TGA	0	0	
mORF_-_58025	58025	58144	-	6	120	ATG	TGA	0	0	
mORF_-_58172	58172	58237	-	6	66	GTG	TAA	0	0	
mORF_-_58234	58234	58281	-	5	48	TTG	TGA	0	0	
mORF_-_58278	58278	58286	-	4	9	GTG	TGA	0	0	
mORF_-_58290	58290	58394	-	4	105	ATG	TAA	0	0	
mORF_-_58369	58369	58443	-	5	75	ATG	TAA	0	0	
mORF_-_58450	58450	58458	-	5	9	TTG	TAA	0	0	
mORF_-_58455	58455	58523	-	4	69	TTG	TGA	0	0	
mORF_-_58502	58502	58507	-	6	6	GTG	TAA	0	0	
mORF_-_58510	58510	58584	-	5	75	TTG	TAA	0	0	
mORF_-_58533	58533	58556	-	4	24	TTG	TAA	0	0	
mORF_-_58600	58600	58608	-	5	9	ATG	TAA	0	0	
mORF_-_58638	58638	58868	-	4	231	ATG	TAA	0	0	
mORF_-_58766	58766	58804	-	6	39	TTG	TAA	0	0	
mORF_-_58849	58849	58917	-	5	69	TTG	TAA	0	0	
mORF_-_58937	58937	58996	-	6	60	TTG	TAA	0	0	
mORF_-_58947	58947	58967	-	4	21	ATG	TAA	0	0	
mORF_-_58977	58977	59009	-	4	33	TTG	TAA	0	0	
mORF_-_59042	59042	59242	-	6	201	TTG	TAG	0	0	
mORF_-_59221	59221	59253	-	5	33	TTG	TAG	0	0	
mORF_-_59244	59244	59258	-	4	15	TTG	TAA	0	0	
mORF_-_59259	59259	59312	-	4	54	TTG	TAA	0	0	
mORF_-_59281	59281	59358	-	5	78	ATG	TAG	0	0	
mORF_-_59337	59337	59342	-	4	6	TTG	TGA	0	0	
mORF_-_59343	59343	59405	-	4	63	GTG	TAA	0	0	
mORF_-_59377	59377	59430	-	5	54	TTG	TAG	0	0	
mORF_-_59439	59439	59474	-	4	36	ATG	TAG	0	0	
mORF_-_59443	59443	59460	-	5	18	TTG	TAA	0	0	
mORF_-_59485	59485	59583	-	5	99	GTG	TAA	0	0	
mORF_-_59508	59508	59645	-	4	138	TTG	TGA	0	0	
mORF_-_59558	59558	59614	-	6	57	TTG	TAA	0	0	
mORF_-_59687	59687	60403	-	6	717	TTG	TAA	1	2	pORF_-_59687
mORF_-_59713	59713	59727	-	5	15	ATG	TGA	0	0	
mORF_-_59746	59746	59853	-	5	108	GTG	TGA	0	0	
mORF_-_59884	59884	59931	-	5	48	ATG	TAA	0	0	
mORF_-_59949	59949	59999	-	4	51	TTG	TAA	0	0	
mORF_-_60001	60001	60060	-	5	60	ATG	TGA	0	0	
mORF_-_60130	60130	60135	-	5	6	TTG	TAG	0	0	
mORF_-_60136	60136	60192	-	5	57	GTG	TGA	0	0	
mORF_-_60208	60208	60288	-	5	81	ATG	TGA	0	0	
mORF_-_60358	60358	63264	-	5	2907	ATG	TAA	59	261	pORF_-_60358
mORF_-_60369	60369	60374	-	4	6	TTG	TAA	0	0	
mORF_-_60378	60378	60392	-	4	15	ATG	TGA	0	0	
mORF_-_60426	60426	60449	-	4	24	TTG	TAA	0	0	
mORF_-_60456	60456	60470	-	4	15	GTG	TGA	0	0	

mORF_-_60483	60483	60557	-	4	75	TTG	TGA	0	0
mORF_-_60558	60558	60692	-	4	135	TTG	TGA	0	0
mORF_-_60696	60696	60806	-	4	111	ATG	TAG	0	0
mORF_-_60915	60915	60995	-	4	81	ATG	TGA	0	0
mORF_-_61119	61119	61211	-	4	93	GTG	TGA	0	0
mORF_-_61233	61233	61244	-	4	12	ATG	TGA	0	0
mORF_-_61266	61266	61277	-	4	12	TTG	TGA	0	0
mORF_-_61314	61314	61523	-	4	210	TTG	TGA	0	0
mORF_-_61527	61527	61688	-	4	162	GTG	TGA	0	0
mORF_-_61562	61562	61582	-	6	21	GTG	TGA	0	0
mORF_-_61685	61685	61789	-	6	105	GTG	TGA	0	0
mORF_-_61782	61782	61889	-	4	108	GTG	TGA	0	0
mORF_-_61790	61790	61813	-	6	24	GTG	TGA	0	0
mORF_-_61989	61989	61994	-	4	6	GTG	TGA	0	0
mORF_-_62043	62043	62081	-	4	39	ATG	TGA	0	0
mORF_-_62154	62154	62165	-	4	12	ATG	TGA	0	0
mORF_-_62169	62169	62249	-	4	81	TTG	TGA	0	0
mORF_-_62328	62328	62492	-	4	165	TTG	TGA	0	0
mORF_-_62381	62381	62407	-	6	27	GTG	TGA	0	0
mORF_-_62423	62423	62446	-	6	24	ATG	TGA	0	0
mORF_-_62480	62480	62506	-	6	27	TTG	TAG	0	0
mORF_-_62508	62508	62585	-	4	78	TTG	TGA	0	0
mORF_-_62573	62573	62623	-	6	51	GTG	TGA	0	0
mORF_-_62652	62652	62660	-	4	9	GTG	TAA	0	0
mORF_-_62697	62697	62711	-	4	15	TTG	TGA	0	0
mORF_-_62721	62721	62777	-	4	57	ATG	TAG	0	0
mORF_-_62802	62802	62972	-	4	171	GTG	TGA	0	0
mORF_-_63021	63021	63032	-	4	12	ATG	TGA	0	0
mORF_-_63042	63042	63092	-	4	51	GTG	TAA	0	0
mORF_-_63114	63114	63251	-	4	138	TTG	TGA	0	0
mORF_-_63149	63149	63298	-	6	150	TTG	TGA	0	0
mORF_-_63285	63285	63305	-	4	21	GTG	TAA	0	0
mORF_-_63318	63318	63392	-	4	75	GTG	TAA	0	0
mORF_-_63334	63334	63432	-	5	99	TTG	TAA	0	0
mORF_-_63362	63362	63385	-	6	24	ATG	TAG	0	0
mORF_-_63389	63389	63442	-	6	54	TTG	TGA	0	0
mORF_-_63429	63429	65780	-	4	2352	GTG	TGA	0	0
mORF_-_63452	63452	63478	-	6	27	TTG	TGA	0	0
mORF_-_63475	63475	63588	-	5	114	ATG	TGA	0	0
mORF_-_63521	63521	63688	-	6	168	ATG	TGA	0	0
mORF_-_63704	63704	63754	-	6	51	GTG	TGA	0	0
mORF_-_63761	63761	63787	-	6	27	ATG	TGA	0	0
mORF_-_63920	63920	63931	-	6	12	ATG	TGA	0	0
mORF_-_63974	63974	64000	-	6	27	ATG	TGA	0	0
mORF_-_63997	63997	64053	-	5	57	GTG	TGA	0	0
mORF_-_64022	64022	64081	-	6	60	GTG	TGA	0	0
mORF_-_64121	64121	64180	-	6	60	TTG	TGA	0	0
mORF_-_64181	64181	64291	-	6	111	ATG	TGA	0	0
mORF_-_64304	64304	64348	-	6	45	ATG	TGA	0	0
mORF_-_64366	64366	64389	-	5	24	TTG	TAA	0	0
mORF_-_64370	64370	64483	-	6	114	TTG	TGA	0	0
mORF_-_64484	64484	64546	-	6	63	ATG	TGA	0	0
mORF_-_64568	64568	64663	-	6	96	TTG	TGA	0	0
mORF_-_64741	64741	64776	-	5	36	TTG	TGA	0	0
mORF_-_64781	64781	64831	-	6	51	TTG	TGA	0	0
mORF_-_64828	64828	64851	-	5	24	GTG	TGA	0	0
mORF_-_64961	64961	65074	-	6	114	ATG	TAA	0	0
mORF_-_64999	64999	65019	-	5	21	GTG	TAA	0	0
mORF_-_65032	65032	65115	-	5	84	TTG	TAA	0	0
mORF_-_65123	65123	65311	-	6	189	TTG	TGA	0	0
mORF_-_65308	65308	65328	-	5	21	GTG	TGA	0	0
mORF_-_65360	65360	65398	-	6	39	GTG	TGA	0	0
mORF_-_65395	65395	65409	-	5	15	GTG	TGA	0	0

mORF_-_65435	65435	65491	-	6	57	GTG	TGA	0	0	
mORF_-_65513	65513	65545	-	6	33	ATG	TGA	0	0	
mORF_-_65585	65585	65674	-	6	90	TTG	TGA	0	0	
mORF_-_65602	65602	65883	-	5	282	ATG	TGA	0	0	
mORF_-_65844	65844	65855	-	4	12	ATG	TAA	0	0	
mORF_-_65855	65855	66550	-	6	696	ATG	TAA	2	0	pORF_-_65855
mORF_-_65941	65941	66093	-	5	153	TTG	TAG	0	0	
mORF_-_65994	65994	66026	-	4	33	ATG	TAA	0	0	
mORF_-_66100	66100	66129	-	5	30	ATG	TAG	0	0	
mORF_-_66111	66111	66125	-	4	15	GTG	TAA	0	0	
mORF_-_66154	66154	66360	-	5	207	GTG	TGA	0	0	
mORF_-_66430	66430	66456	-	5	27	TTG	TGA	0	0	
mORF_-_66453	66453	66476	-	4	24	ATG	TGA	0	0	
mORF_-_66590	66590	66637	-	6	48	ATG	TAG	0	0	
mORF_-_66675	66675	66722	-	4	48	ATG	TAG	0	0	
mORF_-_66760	66760	66765	-	5	6	TTG	TAG	0	0	
mORF_-_66796	66796	66807	-	5	12	ATG	TGA	0	0	
mORF_-_66814	66814	66819	-	5	6	ATG	TAA	0	0	
mORF_-_66831	66831	66911	-	4	81	TTG	TAG	0	0	
mORF_-_66835	66835	68361	-	5	1527	TTG	TAA	23	7	pORF_-_66835
mORF_-_66912	66912	66926	-	4	15	TTG	TGA	0	0	
mORF_-_66923	66923	67054	-	6	132	GTG	TGA	0	0	
mORF_-_66966	66966	67061	-	4	96	ATG	TGA	0	0	
mORF_-_67098	67098	67148	-	4	51	TTG	TGA	0	0	
mORF_-_67149	67149	67163	-	4	15	TTG	TGA	0	0	
mORF_-_67191	67191	67310	-	4	120	ATG	TGA	0	0	
mORF_-_67383	67383	67430	-	4	48	TTG	TGA	0	0	
mORF_-_67482	67482	67529	-	4	48	GTG	TGA	0	0	
mORF_-_67548	67548	67562	-	4	15	TTG	TGA	0	0	
mORF_-_67620	67620	67664	-	4	45	ATG	TGA	0	0	
mORF_-_67683	67683	67796	-	4	114	TTG	TGA	0	0	
mORF_-_67809	67809	67955	-	4	147	ATG	TGA	0	0	
mORF_-_67877	67877	68149	-	6	273	TTG	TAA	0	0	
mORF_-_68058	68058	68165	-	4	108	ATG	TGA	0	0	
mORF_-_68223	68223	68327	-	4	105	TTG	TGA	0	0	
mORF_-_68231	68231	68311	-	6	81	GTG	TAA	0	0	
mORF_-_68337	68337	68426	-	4	90	ATG	TAA	0	0	
mORF_-_68348	68348	70048	-	6	1701	ATG	TAA	13	2	pORF_-_68348
mORF_-_68416	68416	68454	-	5	39	TTG	TGA	0	0	
mORF_-_68451	68451	68588	-	4	138	GTG	TGA	0	0	
mORF_-_68494	68494	68604	-	5	111	TTG	TAG	0	0	
mORF_-_68683	68683	68757	-	5	75	TTG	TGA	0	0	
mORF_-_68691	68691	68720	-	4	30	GTG	TAA	0	0	
mORF_-_68853	68853	68906	-	4	54	ATG	TAA	0	0	
mORF_-_68959	68959	69144	-	5	186	TTG	TGA	0	0	
mORF_-_69087	69087	69101	-	4	15	TTG	TGA	0	0	
mORF_-_69178	69178	69231	-	5	54	TTG	TAA	0	0	
mORF_-_69247	69247	69516	-	5	270	TTG	TGA	0	0	
mORF_-_69258	69258	69323	-	4	66	TTG	TGA	0	0	
mORF_-_69378	69378	69422	-	4	45	GTG	TGA	0	0	
mORF_-_69429	69429	69509	-	4	81	GTG	TAA	0	0	
mORF_-_69513	69513	69587	-	4	75	ATG	TGA	0	0	
mORF_-_69559	69559	69843	-	5	285	TTG	TGA	0	0	
mORF_-_69624	69624	69647	-	4	24	GTG	TGA	0	0	
mORF_-_69672	69672	69695	-	4	24	GTG	TGA	0	0	
mORF_-_69853	69853	69921	-	5	69	GTG	TGA	0	0	
mORF_-_69918	69918	69953	-	4	36	GTG	TGA	0	0	
mORF_-_69955	69955	70158	-	5	204	TTG	TAG	0	0	
mORF_-_70053	70053	70061	-	4	9	ATG	TGA	0	0	
mORF_-_70110	70110	70235	-	4	126	ATG	TGA	0	0	
mORF_-_70145	70145	70213	-	6	69	GTG	TAG	0	0	
mORF_-_70254	70254	70472	-	4	219	TTG	TAA	0	0	
mORF_-_70267	70267	70440	-	5	174	ATG	TAA	0	0	

mORF_-_70453	70453	70701	-	5	249	ATG	TAA	0	0	
mORF_-_70518	70518	70538	-	4	21	ATG	TAA	0	0	
mORF_-_70692	70692	70799	-	4	108	ATG	TAG	0	0	
mORF_-_70709	70709	70723	-	6	15	TTG	TAA	0	0	
mORF_-_70720	70720	70860	-	5	141	TTG	TGA	0	0	
mORF_-_70824	70824	70877	-	4	54	ATG	TAG	0	0	
mORF_-_70864	70864	70995	-	5	132	ATG	TAA	0	0	
mORF_-_70886	70886	70906	-	6	21	GTG	TAA	0	0	
mORF_-_70935	70935	70943	-	4	9	ATG	TGA	0	0	
mORF_-_70943	70943	71023	-	6	81	GTG	TGA	0	0	
mORF_-_70950	70950	71081	-	4	132	ATG	TGA	0	0	
mORF_-_71020	71020	71025	-	5	6	ATG	TGA	0	0	
mORF_-_71056	71056	71160	-	5	105	TTG	TAA	0	0	
mORF_-_71085	71085	71141	-	4	57	TTG	TGA	0	0	
mORF_-_71163	71163	71255	-	4	93	TTG	TAG	0	0	
mORF_-_71252	71252	71383	-	6	132	TTG	TGA	0	0	
mORF_-_71260	71260	71634	-	5	375	TTG	TGA	0	0	
mORF_-_71277	71277	71336	-	4	60	ATG	TGA	0	0	
mORF_-_71349	71349	71360	-	4	12	ATG	TAA	0	0	
mORF_-_71376	71376	71399	-	4	24	ATG	TAA	0	0	
mORF_-_71510	71510	71608	-	6	99	ATG	TAA	0	0	
mORF_-_71592	71592	71639	-	4	48	GTG	TAA	0	0	
mORF_-_71639	71639	71674	-	6	36	GTG	TAG	0	0	
mORF_-_71668	71668	71688	-	5	21	ATG	TGA	0	0	
mORF_-_71682	71682	71732	-	4	51	TTG	TGA	0	0	
mORF_-_71880	71880	72260	-	4	381	GTG	TAA	0	0	
mORF_-_71942	71942	71980	-	6	39	ATG	TAA	0	0	
mORF_-_71980	71980	72030	-	5	51	ATG	TAA	0	0	
mORF_-_72053	72053	72208	-	6	156	GTG	TAA	0	0	
mORF_-_72169	72169	72174	-	5	6	TTG	TAG	0	0	
mORF_-_72229	72229	72948	-	5	720	TTG	TAG	2	3	pORF_-_72229
mORF_-_72273	72273	72284	-	4	12	ATG	TGA	0	0	
mORF_-_72324	72324	72353	-	4	30	ATG	TAG	0	0	
mORF_-_72420	72420	72467	-	4	48	ATG	TGA	0	0	
mORF_-_72464	72464	72502	-	6	39	TTG	TGA	0	0	
mORF_-_72561	72561	72572	-	4	12	TTG	TAA	0	0	
mORF_-_72744	72744	72752	-	4	9	ATG	TAG	0	0	
mORF_-_72911	72911	74521	-	6	1611	ATG	TGA	1	2	pORF_-_72911
mORF_-_72985	72985	73119	-	5	135	TTG	TAA	0	0	
mORF_-_73095	73095	73115	-	4	21	ATG	TGA	0	0	
mORF_-_73171	73171	73191	-	5	21	TTG	TAA	0	0	
mORF_-_73188	73188	73208	-	4	21	ATG	TGA	0	0	
mORF_-_73258	73258	73266	-	5	9	ATG	TGA	0	0	
mORF_-_73279	73279	73287	-	5	9	ATG	TAA	0	0	
mORF_-_73297	73297	73371	-	5	75	TTG	TGA	0	0	
mORF_-_73308	73308	73655	-	4	348	TTG	TGA	0	0	
mORF_-_73483	73483	73512	-	5	30	TTG	TAG	0	0	
mORF_-_73579	73579	73587	-	5	9	ATG	TAA	0	0	
mORF_-_73594	73594	73638	-	5	45	TTG	TGA	0	0	
mORF_-_73639	73639	73719	-	5	81	TTG	TAA	0	0	
mORF_-_73725	73725	73958	-	4	234	ATG	TAA	1	3	pORF_-_73725
mORF_-_73819	73819	74178	-	5	360	ATG	TGA	0	0	
mORF_-_74073	74073	74129	-	4	57	GTG	TAA	0	0	
mORF_-_74184	74184	74366	-	4	183	GTG	TAG	0	0	
mORF_-_74227	74227	74445	-	5	219	TTG	TGA	0	0	
mORF_-_74397	74397	74420	-	4	24	GTG	TGA	0	0	
mORF_-_74470	74470	74475	-	5	6	GTG	TAA	0	0	
mORF_-_74497	74497	75492	-	5	996	TTG	TAA	38	142	pORF_-_74497
mORF_-_74525	74525	74533	-	6	9	ATG	TAG	0	0	
mORF_-_74592	74592	74663	-	4	72	ATG	TGA	0	0	
mORF_-_74841	74841	74861	-	4	21	GTG	TGA	0	0	
mORF_-_74865	74865	74957	-	4	93	ATG	TAA	0	0	
mORF_-_74948	74948	74974	-	6	27	ATG	TGA	0	0	

mORF_-_75021	75021	75047	-	4	27	TTG	TGA	0	0	
mORF_-_75078	75078	75194	-	4	117	TTG	TGA	0	0	
mORF_-_75219	75219	75305	-	4	87	ATG	TAG	0	0	
mORF_-_75257	75257	75334	-	6	78	TTG	TAA	0	0	
mORF_-_75324	75324	75350	-	4	27	TTG	TGA	0	0	
mORF_-_75425	75425	75505	-	6	81	TTG	TAA	0	0	
mORF_-_75489	75489	75527	-	4	39	TTG	TGA	0	0	
mORF_-_75524	75524	75643	-	6	120	TTG	TGA	0	0	
mORF_-_75573	75573	75596	-	4	24	GTG	TGA	0	0	
mORF_-_75613	75613	75663	-	5	51	TTG	TAA	0	0	
mORF_-_75633	75633	75668	-	4	36	GTG	TGA	0	0	
mORF_-_75644	75644	77320	-	6	1677	TTG	TGA	1	108	pORF_-_75644
mORF_-_75675	75675	75794	-	4	120	GTG	TAA	0	0	
mORF_-_75808	75808	75852	-	5	45	TTG	TGA	0	0	
mORF_-_75849	75849	75887	-	4	39	ATG	TGA	0	0	
mORF_-_75937	75937	75951	-	5	15	GTG	TAA	0	0	
mORF_-_75948	75948	75974	-	4	27	GTG	TGA	0	0	
mORF_-_76000	76000	76047	-	5	48	TTG	TGA	0	0	
mORF_-_76048	76048	76062	-	5	15	GTG	TGA	0	0	
mORF_-_76059	76059	76172	-	4	114	GTG	TGA	0	0	
mORF_-_76120	76120	76227	-	5	108	ATG	TAA	0	0	
mORF_-_76209	76209	76298	-	4	90	TTG	TAA	0	0	
mORF_-_76231	76231	76320	-	5	90	TTG	TAA	0	0	
mORF_-_76354	76354	76380	-	5	27	TTG	TGA	0	0	
mORF_-_76414	76414	76440	-	5	27	ATG	TAA	0	0	
mORF_-_76480	76480	76518	-	5	39	TTG	TGA	0	0	
mORF_-_76521	76521	76538	-	4	18	ATG	TAA	0	0	
mORF_-_76552	76552	76650	-	5	99	TTG	TGA	0	0	
mORF_-_76696	76696	76827	-	5	132	ATG	TGA	0	0	
mORF_-_76837	76837	77010	-	5	174	TTG	TAA	0	0	
mORF_-_77112	77112	77138	-	4	27	GTG	TAA	0	0	
mORF_-_77241	77241	77330	-	4	90	TTG	TAA	0	0	
mORF_-_77342	77342	77389	-	6	48	ATG	TAG	0	0	
mORF_-_77347	77347	77355	-	5	9	TTG	TAA	0	0	
mORF_-_77352	77352	77408	-	4	57	GTG	TGA	0	0	
mORF_-_77362	77362	77376	-	5	15	TTG	TAG	0	0	
mORF_-_77408	77408	77533	-	6	126	ATG	TAG	0	0	
mORF_-_77413	77413	77460	-	5	48	GTG	TAA	0	0	
mORF_-_77448	77448	77462	-	4	15	TTG	TAA	0	0	
mORF_-_77466	77466	77561	-	4	96	GTG	TAA	0	0	
mORF_-_77592	77592	77672	-	4	81	ATG	TAA	0	0	
mORF_-_77721	77721	77726	-	4	6	ATG	TAG	0	0	
mORF_-_77732	77732	77761	-	6	30	TTG	TAA	0	0	
mORF_-_77796	77796	77831	-	4	36	TTG	TAG	0	0	
mORF_-_77845	77845	77898	-	5	54	TTG	TGA	0	0	
mORF_-_77889	77889	77915	-	4	27	ATG	TAG	0	0	
mORF_-_77903	77903	77926	-	6	24	ATG	TAG	0	0	
mORF_-_77926	77926	77973	-	5	48	TTG	TAA	0	0	
mORF_-_77940	77940	77987	-	4	48	GTG	TGA	0	0	
mORF_-_78045	78045	78080	-	4	36	ATG	TAA	0	0	
mORF_-_78084	78084	78095	-	4	12	GTG	TAA	0	0	
mORF_-_78121	78121	78372	-	5	252	TTG	TAA	0	0	
mORF_-_78162	78162	78167	-	4	6	GTG	TGA	0	0	
mORF_-_78168	78168	78188	-	4	21	ATG	TGA	0	0	
mORF_-_78189	78189	78242	-	4	54	TTG	TAA	0	0	
mORF_-_78239	78239	78247	-	6	9	TTG	TGA	0	0	
mORF_-_78345	78345	78422	-	4	78	TTG	TGA	0	0	
mORF_-_78356	78356	78553	-	6	198	TTG	TAA	0	0	
mORF_-_78439	78439	78447	-	5	9	TTG	TAG	0	0	
mORF_-_78451	78451	78477	-	5	27	ATG	TAA	0	0	
mORF_-_78502	78502	78579	-	5	78	ATG	TAA	0	0	
mORF_-_78607	78607	78645	-	5	39	GTG	TGA	0	0	
mORF_-_78647	78647	78724	-	6	78	GTG	TAA	0	0	

mORF_-_78690	78690	78710	-	4	21	GTG	TAA	0	0	
mORF_-_78750	78750	78782	-	4	33	TTG	TAA	0	0	
mORF_-_78786	78786	78842	-	4	57	TTG	TAA	0	0	
mORF_-_78848	78848	79453	-	6	606	ATG	TAA	38	1145	pORF_-_78848
mORF_-_78853	78853	78918	-	5	66	TTG	TGA	0	0	
mORF_-_78937	78937	78960	-	5	24	ATG	TGA	0	0	
mORF_-_79045	79045	79077	-	5	33	ATG	TGA	0	0	
mORF_-_79087	79087	79149	-	5	63	TTG	TGA	0	0	
mORF_-_79174	79174	79209	-	5	36	GTG	TGA	0	0	
mORF_-_79264	79264	79338	-	5	75	TTG	TGA	0	0	
mORF_-_79351	79351	79407	-	5	57	ATG	TGA	0	0	
mORF_-_79464	79464	80864	-	4	1401	ATG	TAA	75	2289	pORF_-_79464
mORF_-_79499	79499	79594	-	6	96	GTG	TGA	0	0	
mORF_-_79573	79573	79662	-	5	90	ATG	TAA	0	0	
mORF_-_79625	79625	79678	-	6	54	TTG	TGA	0	0	
mORF_-_79718	79718	79810	-	6	93	TTG	TAA	0	0	
mORF_-_79880	79880	79936	-	6	57	TTG	TGA	0	0	
mORF_-_79973	79973	80167	-	6	195	TTG	TGA	0	0	
mORF_-_80143	80143	80208	-	5	66	GTG	TAA	0	0	
mORF_-_80231	80231	80362	-	6	132	TTG	TAA	0	0	
mORF_-_80236	80236	80256	-	5	21	TTG	TGA	0	0	
mORF_-_80390	80390	80494	-	6	105	TTG	TGA	0	0	
mORF_-_80564	80564	80587	-	6	24	TTG	TGA	0	0	
mORF_-_80606	80606	80740	-	6	135	ATG	TGA	0	0	
mORF_-_80759	80759	80824	-	6	66	TTG	TGA	0	0	
mORF_-_80867	80867	81961	-	6	1095	GTG	TAA	57	1217	pORF_-_80867
mORF_-_80881	80881	80937	-	5	57	GTG	TAG	0	0	
mORF_-_80968	80968	81129	-	5	162	TTG	TAG	0	0	
mORF_-_80991	80991	81002	-	4	12	TTG	TGA	0	0	
mORF_-_81117	81117	81191	-	4	75	GTG	TGA	0	0	
mORF_-_81181	81181	81240	-	5	60	TTG	TGA	0	0	
mORF_-_81195	81195	81227	-	4	33	GTG	TGA	0	0	
mORF_-_81259	81259	81306	-	5	48	ATG	TGA	0	0	
mORF_-_81330	81330	81347	-	4	18	ATG	TAA	0	0	
mORF_-_81388	81388	81486	-	5	99	ATG	TGA	0	0	
mORF_-_81495	81495	81554	-	4	60	GTG	TAG	0	0	
mORF_-_81538	81538	81588	-	5	51	GTG	TGA	0	0	
mORF_-_81660	81660	81719	-	4	60	GTG	TAA	0	0	
mORF_-_81730	81730	81810	-	5	81	TTG	TAG	0	0	
mORF_-_81762	81762	81767	-	4	6	TTG	TGA	0	0	
mORF_-_81807	81807	82028	-	4	222	GTG	TGA	0	0	
mORF_-_81823	81823	81876	-	5	54	ATG	TAG	0	0	
mORF_-_81901	81901	81939	-	5	39	TTG	TGA	0	0	
mORF_-_81958	81958	83529	-	5	1572	ATG	TGA	127	2825	pORF_-_81958
mORF_-_82041	82041	82154	-	4	114	ATG	TGA	0	0	
mORF_-_82188	82188	82418	-	4	231	TTG	TGA	0	0	
mORF_-_82446	82446	82457	-	4	12	ATG	TGA	0	0	
mORF_-_82470	82470	82505	-	4	36	ATG	TAG	0	0	
mORF_-_82518	82518	82529	-	4	12	GTG	TGA	0	0	
mORF_-_82566	82566	82574	-	4	9	TTG	TGA	0	0	
mORF_-_82614	82614	82670	-	4	57	TTG	TGA	0	0	
mORF_-_82697	82697	82702	-	6	6	TTG	TAA	0	0	
mORF_-_82709	82709	82732	-	6	24	ATG	TAG	0	0	
mORF_-_82713	82713	82826	-	4	114	GTG	TAG	0	0	
mORF_-_82842	82842	83129	-	4	288	ATG	TGA	0	0	
mORF_-_83051	83051	83113	-	6	63	TTG	TAA	0	0	
mORF_-_83138	83138	83320	-	6	183	ATG	TAA	0	0	
mORF_-_83175	83175	83231	-	4	57	TTG	TGA	0	0	
mORF_-_83310	83310	83366	-	4	57	TTG	TAG	0	0	
mORF_-_83403	83403	83438	-	4	36	TTG	TGA	0	0	
mORF_-_83454	83454	83459	-	4	6	GTG	TGA	0	0	
mORF_-_83460	83460	83486	-	4	27	GTG	TGA	0	0	
mORF_-_83483	83483	83572	-	6	90	ATG	TGA	0	0	

mORF_-_83550	83550	83588	-	4	39	TTG	TAA	0	0
mORF_-_83622	83622	83813	-	4	192	ATG	TAA	0	0
mORF_-_83708	83708	83758	-	6	51	TTG	TAA	0	0
mORF_-_83768	83768	83782	-	6	15	TTG	TGA	0	0
mORF_-_83870	83870	83890	-	6	21	ATG	TAA	0	0
mORF_-_83874	83874	83900	-	4	27	ATG	TAG	0	0
mORF_-_83887	83887	83922	-	5	36	ATG	TGA	0	0
mORF_-_83904	83904	83948	-	4	45	TTG	TGA	0	0
mORF_-_83923	83923	83964	-	5	42	TTG	TAG	0	0
mORF_-_83927	83927	84043	-	6	117	TTG	TGA	0	0
mORF_-_84057	84057	84065	-	4	9	ATG	TAA	0	0
mORF_-_84078	84078	84098	-	4	21	ATG	TAA	0	0
mORF_-_84085	84085	84096	-	5	12	GTG	TAA	0	0
mORF_-_84099	84099	84167	-	4	69	ATG	TAA	0	0
mORF_-_84167	84167	84199	-	6	33	ATG	TAA	0	0
mORF_-_84177	84177	84209	-	4	33	TTG	TAA	0	0
mORF_-_84196	84196	84204	-	5	9	GTG	TGA	0	0
mORF_-_84240	84240	84419	-	4	180	GTG	TAA	0	0
mORF_-_84275	84275	84289	-	6	15	ATG	TAA	0	0
mORF_-_84280	84280	84324	-	5	45	ATG	TAA	0	0
mORF_-_84362	84362	84391	-	6	30	ATG	TAA	0	0
mORF_-_84388	84388	84483	-	5	96	ATG	TGA	0	0
mORF_-_84446	84446	84619	-	6	174	TTG	TAA	0	0
mORF_-_84525	84525	84542	-	4	18	GTG	TGA	0	0
mORF_-_84558	84558	84785	-	4	228	TTG	TAA	0	0
mORF_-_84629	84629	84649	-	6	21	TTG	TGA	0	0
mORF_-_84650	84650	84658	-	6	9	TTG	TAG	0	0
mORF_-_84674	84674	84712	-	6	39	ATG	TGA	0	0
mORF_-_84709	84709	84741	-	5	33	ATG	TGA	0	0
mORF_-_84731	84731	84793	-	6	63	ATG	TAA	0	0
mORF_-_84763	84763	84804	-	5	42	TTG	TGA	0	0
mORF_-_84801	84801	84812	-	4	12	ATG	TGA	0	0
mORF_-_84812	84812	84883	-	6	72	ATG	TAA	0	0
mORF_-_84817	84817	84825	-	5	9	GTG	TGA	0	0
mORF_-_84868	84868	84942	-	5	75	TTG	TAA	0	0
mORF_-_84894	84894	84908	-	4	15	ATG	TAA	0	0
mORF_-_84908	84908	84949	-	6	42	ATG	TAA	0	0
mORF_-_84912	84912	84956	-	4	45	TTG	TAA	0	0
mORF_-_84957	84957	85031	-	4	75	ATG	TAA	0	0
mORF_-_84968	84968	85000	-	6	33	ATG	TAA	0	0
mORF_-_85028	85028	85129	-	6	102	ATG	TGA	0	0
mORF_-_85032	85032	85094	-	4	63	TTG	TAA	0	0
mORF_-_85036	85036	85053	-	5	18	GTG	TGA	0	0
mORF_-_85081	85081	85089	-	5	9	ATG	TGA	0	0
mORF_-_85137	85137	85298	-	4	162	TTG	TAG	0	0
mORF_-_85205	85205	85288	-	6	84	TTG	TAA	0	0
mORF_-_85270	85270	85305	-	5	36	TTG	TGA	0	0
mORF_-_85295	85295	85336	-	6	42	ATG	TGA	0	0
mORF_-_85329	85329	85358	-	4	30	ATG	TGA	0	0
mORF_-_85348	85348	85470	-	5	123	TTG	TAA	0	0
mORF_-_85467	85467	85511	-	4	45	GTG	TGA	0	0
mORF_-_85533	85533	85574	-	4	42	TTG	TAA	0	0
mORF_-_85585	85585	85764	-	5	180	ATG	TAA	0	0
mORF_-_85595	85595	85600	-	6	6	GTG	TAA	0	0
mORF_-_85611	85611	85631	-	4	21	ATG	TGA	0	0
mORF_-_85685	85685	85738	-	6	54	ATG	TAA	0	0
mORF_-_85768	85768	85797	-	5	30	ATG	TAA	0	0
mORF_-_85776	85776	85892	-	4	117	GTG	TGA	0	0
mORF_-_85877	85877	85915	-	6	39	ATG	TAA	0	0
mORF_-_85896	85896	85910	-	4	15	ATG	TAA	0	0
mORF_-_85915	85915	86031	-	5	117	TTG	TAA	0	0
mORF_-_85968	85968	86141	-	4	174	TTG	TGA	0	0
mORF_-_86024	86024	86080	-	6	57	TTG	TAA	0	0

mORF_-_86143	86143	86298	-	5	156	ATG	TAA	0	0
mORF_-_86181	86181	86192	-	4	12	GTG	TAA	0	0
mORF_-_86216	86216	86281	-	6	66	TTG	TAA	0	0
mORF_-_86262	86262	86285	-	4	24	GTG	TAG	0	0
mORF_-_86282	86282	86518	-	6	237	TTG	TGA	0	0
mORF_-_86347	86347	86823	-	5	477	GTG	TGA	0	0
mORF_-_86385	86385	86399	-	4	15	ATG	TGA	0	0
mORF_-_86418	86418	86558	-	4	141	ATG	TAG	0	0
mORF_-_86561	86561	86659	-	6	99	GTG	TAG	0	0
mORF_-_86709	86709	86729	-	4	21	GTG	TGA	0	0
mORF_-_86744	86744	86851	-	6	108	ATG	TAA	0	0
mORF_-_86844	86844	86966	-	4	123	GTG	TAA	0	0
mORF_-_86873	86873	86920	-	6	48	GTG	TGA	0	0
mORF_-_86908	86908	87108	-	5	201	ATG	TAA	0	0
mORF_-_86982	86982	87050	-	4	69	TTG	TGA	0	0
mORF_-_87047	87047	87112	-	6	66	GTG	TGA	0	0
mORF_-_87057	87057	87089	-	4	33	ATG	TAG	0	0
mORF_-_87109	87109	87126	-	5	18	TTG	TGA	0	0
mORF_-_87130	87130	87285	-	5	156	GTG	TAG	0	0
mORF_-_87186	87186	87239	-	4	54	TTG	TGA	0	0
mORF_-_87288	87288	87338	-	4	51	TTG	TAG	0	0
mORF_-_87355	87355	87483	-	5	129	ATG	TAA	0	0
mORF_-_87437	87437	87616	-	6	180	ATG	TAG	0	0
mORF_-_87483	87483	87545	-	4	63	TTG	TAA	0	0
mORF_-_87546	87546	87725	-	4	180	TTG	TAA	0	0
mORF_-_87641	87641	87703	-	6	63	GTG	TAA	0	0
mORF_-_87700	87700	87882	-	5	183	ATG	TGA	0	0
mORF_-_87722	87722	87736	-	6	15	GTG	TGA	0	0
mORF_-_87759	87759	87887	-	4	129	GTG	TAA	0	0
mORF_-_87908	87908	87991	-	6	84	TTG	TGA	0	0
mORF_-_87973	87973	88074	-	5	102	GTG	TAA	0	0
mORF_-_88004	88004	88306	-	6	303	TTG	TAA	0	0
mORF_-_88011	88011	88079	-	4	69	TTG	TAA	0	0
mORF_-_88081	88081	88164	-	5	84	TTG	TAG	0	0
mORF_-_88140	88140	88211	-	4	72	GTG	TGA	0	0
mORF_-_88165	88165	88248	-	5	84	GTG	TAA	0	0
mORF_-_88252	88252	88263	-	5	12	ATG	TAG	0	0
mORF_-_88322	88322	88363	-	6	42	GTG	TGA	0	0
mORF_-_88330	88330	88356	-	5	27	ATG	TGA	0	0
mORF_-_88367	88367	88492	-	6	126	GTG	TAA	0	0
mORF_-_88375	88375	88389	-	5	15	ATG	TGA	0	0
mORF_-_88429	88429	88497	-	5	69	GTG	TGA	0	0
mORF_-_88576	88576	88680	-	5	105	TTG	TAA	0	0
mORF_-_88589	88589	88666	-	6	78	ATG	TAG	0	0
mORF_-_88684	88684	88842	-	5	159	GTG	TAG	0	0
mORF_-_88709	88709	88780	-	6	72	TTG	TAA	0	0
mORF_-_88755	88755	88760	-	4	6	TTG	TGA	0	0
mORF_-_88794	88794	88970	-	4	177	TTG	TGA	0	0
mORF_-_88871	88871	88906	-	6	36	GTG	TAA	0	0
mORF_-_88903	88903	88989	-	5	87	ATG	TGA	0	0
mORF_-_89019	89019	89099	-	4	81	TTG	TGA	0	0
mORF_-_89029	89029	89043	-	5	15	TTG	TAG	0	0
mORF_-_89166	89166	89174	-	4	9	GTG	TAA	0	0
mORF_-_89171	89171	89188	-	6	18	GTG	TGA	0	0
mORF_-_89185	89185	89190	-	5	6	TTG	TGA	0	0
mORF_-_89194	89194	89370	-	5	177	TTG	TAA	0	0
mORF_-_89231	89231	89308	-	6	78	GTG	TAA	0	0
mORF_-_89298	89298	89321	-	4	24	TTG	TGA	0	0
mORF_-_89328	89328	89378	-	4	51	GTG	TAA	0	0
mORF_-_89380	89380	89409	-	5	30	ATG	TAA	0	0
mORF_-_89406	89406	89456	-	4	51	ATG	TGA	0	0
mORF_-_89453	89453	89671	-	6	219	TTG	TGA	0	0
mORF_-_89461	89461	89496	-	5	36	TTG	TAA	0	0

mORF_-_89527	89527	89559	-	5	33	TTG	TAA	0	0
mORF_-_89587	89587	89649	-	5	63	TTG	TGA	0	0
mORF_-_89682	89682	89807	-	4	126	TTG	TGA	0	0
mORF_-_89729	89729	89752	-	6	24	ATG	TGA	0	0
mORF_-_89774	89774	89830	-	6	57	ATG	TAA	0	0
mORF_-_89797	89797	89949	-	5	153	TTG	TAA	0	0
mORF_-_89865	89865	89873	-	4	9	ATG	TAA	0	0
mORF_-_89885	89885	89980	-	6	96	TTG	TGA	0	0
mORF_-_89910	89910	90014	-	4	105	TTG	TAA	0	0
mORF_-_89974	89974	90003	-	5	30	TTG	TGA	0	0
mORF_-_90011	90011	90022	-	6	12	TTG	TGA	0	0
mORF_-_90049	90049	90204	-	5	156	GTG	TAG	0	0
mORF_-_90105	90105	90170	-	4	66	ATG	TAG	0	0
mORF_-_90149	90149	90208	-	6	60	GTG	TGA	0	0
mORF_-_90171	90171	90176	-	4	6	ATG	TAG	0	0
mORF_-_90201	90201	90470	-	4	270	ATG	TGA	0	0
mORF_-_90205	90205	90321	-	5	117	GTG	TGA	0	0
mORF_-_90365	90365	90412	-	6	48	GTG	TAA	0	0
mORF_-_90409	90409	90417	-	5	9	TTG	TGA	0	0
mORF_-_90446	90446	90664	-	6	219	TTG	TAA	0	0
mORF_-_90511	90511	90690	-	5	180	ATG	TAG	0	0
mORF_-_90555	90555	90914	-	4	360	TTG	TAG	0	0
mORF_-_90760	90760	90876	-	5	117	TTG	TAG	0	0
mORF_-_90911	90911	91198	-	6	288	GTG	TGA	0	0
mORF_-_90930	90930	90950	-	4	21	TTG	TGA	0	0
mORF_-_91056	91056	91208	-	4	153	ATG	TAG	0	0
mORF_-_91066	91066	91101	-	5	36	ATG	TAA	0	0
mORF_-_91111	91111	91149	-	5	39	GTG	TAA	0	0
mORF_-_91168	91168	91443	-	5	276	TTG	TAA	0	0
mORF_-_91215	91215	91238	-	4	24	TTG	TAA	0	0
mORF_-_91226	91226	91414	-	6	189	ATG	TGA	0	0
mORF_-_91260	91260	91358	-	4	99	ATG	TAA	0	0
mORF_-_91368	91368	91460	-	4	93	ATG	TGA	0	0
mORF_-_91448	91448	91588	-	6	141	ATG	TGA	0	0
mORF_-_91545	91545	91610	-	4	66	TTG	TAA	0	0
mORF_-_91604	91604	91765	-	6	162	TTG	TGA	0	0
mORF_-_91656	91656	91709	-	4	54	ATG	TAA	0	0
mORF_-_91778	91778	91804	-	6	27	TTG	TGA	0	0
mORF_-_91785	91785	92102	-	4	318	GTG	TGA	0	0
mORF_-_91835	91835	91852	-	6	18	ATG	TGA	0	0
mORF_-_91859	91859	91867	-	6	9	TTG	TAG	0	0
mORF_-_91940	91940	91948	-	6	9	ATG	TGA	0	0
mORF_-_91970	91970	92035	-	6	66	ATG	TGA	0	0
mORF_-_92051	92051	92104	-	6	54	TTG	TAG	0	0
mORF_-_92144	92144	92407	-	6	264	ATG	TAA	0	0
mORF_-_92239	92239	92253	-	5	15	ATG	TAG	0	0
mORF_-_92308	92308	92334	-	5	27	TTG	TGA	0	0
mORF_-_92331	92331	92429	-	4	99	GTG	TGA	0	0
mORF_-_92411	92411	92437	-	6	27	TTG	TAA	0	0
mORF_-_92434	92434	92712	-	5	279	TTG	TGA	0	0
mORF_-_92450	92450	92509	-	6	60	TTG	TAG	0	0
mORF_-_92549	92549	92581	-	6	33	TTG	TAA	0	0
mORF_-_92610	92610	92627	-	4	18	TTG	TAA	0	0
mORF_-_92618	92618	92653	-	6	36	GTG	TGA	0	0
mORF_-_92694	92694	92819	-	4	126	ATG	TAA	0	0
mORF_-_92713	92713	92742	-	5	30	GTG	TAG	0	0
mORF_-_92723	92723	92731	-	6	9	ATG	TAG	0	0
mORF_-_92732	92732	92809	-	6	78	GTG	TAA	0	0
mORF_-_92838	92838	93152	-	4	315	TTG	TAG	0	0
mORF_-_92876	92876	92890	-	6	15	ATG	TAG	0	0
mORF_-_92930	92930	92938	-	6	9	TTG	TAG	0	0
mORF_-_92978	92978	93010	-	6	33	TTG	TGA	0	0
mORF_-_93032	93032	93100	-	6	69	ATG	TAG	0	0

mORF_-_93070	93070	93120	-	5	51	TTG	TGA	0	0	
mORF_-_93145	93145	93405	-	5	261	GTG	TAA	0	0	
mORF_-_93149	93149	93244	-	6	96	GTG	TGA	0	0	
mORF_-_93297	93297	93419	-	4	123	ATG	TGA	0	0	
mORF_-_93420	93420	93437	-	4	18	TTG	TAG	0	0	
mORF_-_93434	93434	93454	-	6	21	GTG	TGA	0	0	
mORF_-_93445	93445	93474	-	5	30	ATG	TAA	0	0	
mORF_-_93468	93468	93593	-	4	126	GTG	TAA	0	0	
mORF_-_93490	93490	93741	-	5	252	GTG	TAA	0	0	
mORF_-_93575	93575	93754	-	6	180	ATG	TGA	0	0	
mORF_-_93687	93687	93782	-	4	96	TTG	TGA	0	0	
mORF_-_93784	93784	93864	-	5	81	ATG	TAA	0	0	
mORF_-_93881	93881	93946	-	6	66	TTG	TAA	0	0	
mORF_-_93943	93943	94011	-	5	69	GTG	TGA	0	0	
mORF_-_94008	94008	94097	-	4	90	TTG	TGA	0	0	
mORF_-_94034	94034	94042	-	6	9	TTG	TAA	0	0	
mORF_-_94039	94039	94245	-	5	207	ATG	TGA	0	0	
mORF_-_94091	94091	94141	-	6	51	GTG	TGA	0	0	
mORF_-_94134	94134	94217	-	4	84	TTG	TAG	0	0	
mORF_-_94202	94202	94366	-	6	165	TTG	TGA	0	0	
mORF_-_94236	94236	94562	-	4	327	TTG	TAA	0	0	
mORF_-_94270	94270	94290	-	5	21	GTG	TAA	0	0	
mORF_-_94462	94462	94569	-	5	108	ATG	TAA	0	0	
mORF_-_94575	94575	94592	-	4	18	TTG	TAA	0	0	
mORF_-_94605	94605	94802	-	4	198	GTG	TAG	0	0	
mORF_-_94619	94619	95032	-	6	414	GTG	TGA	0	0	
mORF_-_94714	94714	94842	-	5	129	GTG	TGA	0	0	
mORF_-_94881	94881	94940	-	4	60	TTG	TAA	0	0	
mORF_-_94888	94888	94926	-	5	39	ATG	TGA	0	0	
mORF_-_95036	95036	95065	-	6	30	ATG	TAA	0	0	
mORF_-_95091	95091	95213	-	4	123	ATG	TAA	2	26	pORF_-_95091
mORF_-_95138	95138	95404	-	6	267	TTG	TGA	2	6	pORF_-_95138
mORF_-_95296	95296	95370	-	5	75	GTG	TAA	0	0	
mORF_-_95367	95367	95423	-	4	57	GTG	TGA	0	0	
mORF_-_95434	95434	95544	-	5	111	TTG	TAA	0	0	
mORF_-_95439	95439	95612	-	4	174	TTG	TAG	0	0	
mORF_-_95489	95489	95608	-	6	120	ATG	TGA	0	0	
mORF_-_95557	95557	95787	-	5	231	TTG	TGA	0	0	
mORF_-_95645	95645	95656	-	6	12	TTG	TAG	0	0	
mORF_-_95664	95664	95765	-	4	102	ATG	TGA	0	0	
mORF_-_95705	95705	95965	-	6	261	ATG	TAG	0	0	
mORF_-_95811	95811	95867	-	4	57	ATG	TAA	0	0	
mORF_-_95904	95904	95921	-	4	18	TTG	TAA	0	0	
mORF_-_95941	95941	96033	-	5	93	TTG	TAA	0	0	
mORF_-_96005	96005	96025	-	6	21	ATG	TAA	0	0	
mORF_-_96061	96061	96108	-	5	48	ATG	TAG	0	0	
mORF_-_96105	96105	96194	-	4	90	GTG	TGA	0	0	
mORF_-_96110	96110	96148	-	6	39	TTG	TGA	0	0	
mORF_-_96163	96163	96222	-	5	60	ATG	TGA	0	0	
mORF_-_96191	96191	96706	-	6	516	GTG	TGA	0	0	
mORF_-_96274	96274	96285	-	5	12	TTG	TAA	0	0	
mORF_-_96349	96349	96465	-	5	117	GTG	TAA	0	0	
mORF_-_96417	96417	96491	-	4	75	ATG	TGA	0	0	
mORF_-_96526	96526	96531	-	5	6	ATG	TAG	0	0	
mORF_-_96541	96541	96663	-	5	123	TTG	TAA	0	0	
mORF_-_96549	96549	96605	-	4	57	TTG	TGA	0	0	
mORF_-_96679	96679	96774	-	5	96	GTG	TAG	0	0	
mORF_-_96775	96775	96837	-	5	63	ATG	TAG	0	0	
mORF_-_96851	96851	96982	-	6	132	GTG	TAG	0	0	
mORF_-_96856	96856	96963	-	5	108	ATG	TGA	0	0	
mORF_-_96933	96933	96968	-	4	36	GTG	TAA	0	0	
mORF_-_96982	96982	97017	-	5	36	ATG	TAG	0	0	
mORF_-_97032	97032	97088	-	4	57	ATG	TAA	0	0	

mORF_-_97098	97098	97616	-	4	519	ATG	TGA	0	0	
mORF_-_97187	97187	97402	-	6	216	GTG	TAA	0	0	
mORF_-_97225	97225	97323	-	5	99	ATG	TAA	0	0	
mORF_-_97330	97330	97398	-	5	69	TTG	TAA	0	0	
mORF_-_97481	97481	97681	-	6	201	TTG	TAA	0	0	
mORF_-_97594	97594	97638	-	5	45	ATG	TAA	0	0	
mORF_-_97647	97647	97691	-	4	45	ATG	TAG	0	0	
mORF_-_97660	97660	97665	-	5	6	TTG	TAA	0	0	
mORF_-_97692	97692	97790	-	4	99	ATG	TAA	0	0	
mORF_-_97718	97718	97741	-	6	24	TTG	TAA	0	0	
mORF_-_97735	97735	97890	-	5	156	ATG	TAA	0	0	
mORF_-_97838	97838	97975	-	6	138	ATG	TAA	0	0	
mORF_-_97893	97893	98102	-	4	210	GTG	TAG	0	0	
mORF_-_97966	97966	98109	-	5	144	ATG	TAA	0	0	
mORF_-_98033	98033	98104	-	6	72	GTG	TAA	0	0	
mORF_-_98144	98144	98152	-	6	9	GTG	TAA	0	0	
mORF_-_98224	98224	98361	-	5	138	TTG	TAG	0	0	
mORF_-_98340	98340	98369	-	4	30	TTG	TGA	0	0	
mORF_-_98345	98345	98629	-	6	285	TTG	TGA	0	0	
mORF_-_98584	98584	98604	-	5	21	TTG	TGA	0	0	
mORF_-_98601	98601	98618	-	4	18	TTG	TGA	0	0	
mORF_-_98622	98622	98726	-	4	105	TTG	TAA	0	0	
mORF_-_98663	98663	98695	-	6	33	ATG	TAG	0	0	
mORF_-_98729	98729	98761	-	6	33	ATG	TAG	0	0	
mORF_-_98797	98797	98985	-	5	189	GTG	TAA	0	0	
mORF_-_98876	98876	98887	-	6	12	TTG	TAG	0	0	
mORF_-_98888	98888	99091	-	6	204	ATG	TAG	0	0	
mORF_-_99142	99142	99150	-	5	9	ATG	TAA	0	0	
mORF_-_99188	99188	99511	-	6	324	TTG	TGA	0	0	
mORF_-_99192	99192	99239	-	4	48	TTG	TAA	0	0	
mORF_-_99243	99243	99287	-	4	45	GTG	TAA	0	0	
mORF_-_99307	99307	99402	-	5	96	ATG	TAA	0	0	
mORF_-_99402	99402	99416	-	4	15	GTG	TAA	0	0	
mORF_-_99475	99475	99522	-	5	48	ATG	TAA	0	0	
mORF_-_99536	99536	99577	-	6	42	ATG	TAA	0	0	
mORF_-_99574	99574	99642	-	5	69	GTG	TGA	0	0	
mORF_-_99596	99596	99655	-	6	60	TTG	TAA	0	0	
mORF_-_99639	99639	99797	-	4	159	TTG	TGA	0	0	
mORF_-_99665	99665	99727	-	6	63	ATG	TAA	0	0	
mORF_-_99728	99728	99748	-	6	21	TTG	TAG	0	0	
mORF_-_99736	99736	99888	-	5	153	TTG	TGA	0	0	
mORF_-_99788	99788	99802	-	6	15	ATG	TAA	0	0	
mORF_-_99819	99819	99860	-	4	42	GTG	TGA	0	0	
mORF_-_99898	99898	99927	-	5	30	TTG	TGA	0	0	
mORF_-_99955	99955	99999	-	5	45	ATG	TAG	0	0	
mORF_-_99992	99992	100021	-	6	30	TTG	TAA	0	0	
mORF_-_100012	100012	100071	-	5	60	TTG	TGA	0	0	
mORF_-_100037	100037	100165	-	6	129	TTG	TAA	0	0	
mORF_-_100101	100101	100226	-	4	126	GTG	TAG	0	0	
mORF_-_100216	100216	100281	-	5	66	GTG	TGA	0	0	
mORF_-_100233	100233	100244	-	4	12	TTG	TAA	0	0	
mORF_-_100274	100274	100357	-	6	84	ATG	TGA	0	0	
mORF_-_100291	100291	100302	-	5	12	TTG	TGA	0	0	
mORF_-_100463	100463	100507	-	6	45	TTG	TAG	0	0	
mORF_-_100486	100486	100668	-	5	183	GTG	TGA	1	6	pORF_-_100486
mORF_-_100551	100551	100565	-	4	15	GTG	TAA	0	0	
mORF_-_100569	100569	100886	-	4	318	TTG	TAA	0	0	
mORF_-_100622	100622	100732	-	6	111	ATG	TAA	0	0	
mORF_-_100742	100742	100786	-	6	45	TTG	TAA	0	0	
mORF_-_100750	100750	100833	-	5	84	ATG	TAA	0	0	
mORF_-_100896	100896	100934	-	4	39	GTG	TGA	0	0	
mORF_-_100901	100901	100924	-	6	24	TTG	TGA	0	0	
mORF_-_100942	100942	101061	-	5	120	ATG	TAA	0	0	

mORF_-_100965	100965	100973	-	4	9	TTG	TAA	0	0	
mORF_-_100970	100970	101209	-	6	240	TTG	TGA	0	0	
mORF_-_101107	101107	101361	-	5	255	GTG	TAA	0	0	
mORF_-_101121	101121	101183	-	4	63	ATG	TGA	0	0	
mORF_-_101216	101216	101305	-	6	90	ATG	TAA	0	0	
mORF_-_101247	101247	101363	-	4	117	ATG	TGA	0	0	
mORF_-_101370	101370	101423	-	4	54	TTG	TAG	0	0	
mORF_-_101392	101392	101421	-	5	30	GTG	TAA	0	0	
mORF_-_101482	101482	101910	-	5	429	GTG	TAA	0	0	
mORF_-_101499	101499	101507	-	4	9	GTG	TGA	0	0	
mORF_-_101553	101553	101618	-	4	66	GTG	TGA	0	0	
mORF_-_101637	101637	101690	-	4	54	ATG	TGA	0	0	
mORF_-_101702	101702	101803	-	6	102	TTG	TAG	0	0	
mORF_-_101817	101817	101852	-	4	36	ATG	TAG	0	0	
mORF_-_101901	101901	102077	-	4	177	ATG	TGA	0	0	
mORF_-_101915	101915	102118	-	6	204	GTG	TAA	0	0	
mORF_-_102150	102150	102200	-	4	51	TTG	TGA	0	0	
mORF_-_102187	102187	102234	-	5	48	ATG	TAA	0	0	
mORF_-_102311	102311	102379	-	6	69	TTG	TAA	0	0	
mORF_-_102408	102408	102515	-	4	108	TTG	TAA	1	2	pORF_-_102408
mORF_-_102416	102416	102421	-	6	6	GTG	TAG	0	0	
mORF_-_102478	102478	102534	-	5	57	TTG	TAA	0	0	
mORF_-_102539	102539	102547	-	6	9	TTG	TAG	0	0	
mORF_-_102660	102660	102743	-	4	84	ATG	TAA	0	0	
mORF_-_102719	102719	102724	-	6	6	TTG	TAG	0	0	
mORF_-_102731	102731	102751	-	6	21	GTG	TAA	0	0	
mORF_-_102745	102745	102798	-	5	54	GTG	TGA	0	0	
mORF_-_102795	102795	102965	-	4	171	ATG	TGA	0	0	
mORF_-_102830	102830	102844	-	6	15	TTG	TGA	0	0	
mORF_-_102865	102865	102984	-	5	120	TTG	TAA	0	0	
mORF_-_102926	102926	102931	-	6	6	TTG	TGA	0	0	
mORF_-_103005	103005	103094	-	4	90	GTG	TAA	0	0	
mORF_-_103030	103030	103047	-	5	18	TTG	TAA	0	0	
mORF_-_103052	103052	103213	-	6	162	TTG	TGA	0	0	
mORF_-_103150	103150	103395	-	5	246	ATG	TAG	0	0	
mORF_-_103257	103257	103313	-	4	57	TTG	TAA	0	0	
mORF_-_103326	103326	103562	-	4	237	ATG	TGA	0	0	
mORF_-_103355	103355	103438	-	6	84	ATG	TAA	0	0	
mORF_-_103556	103556	103657	-	6	102	TTG	TGA	0	0	
mORF_-_103588	103588	103701	-	5	114	TTG	TGA	0	0	
mORF_-_103673	103673	103783	-	6	111	TTG	TAG	0	0	
mORF_-_103832	103832	103870	-	6	39	TTG	TAA	0	0	
mORF_-_103842	103842	103982	-	4	141	TTG	TAA	0	0	
mORF_-_103945	103945	104175	-	5	231	ATG	TAG	0	0	
mORF_-_104048	104048	104533	-	6	486	TTG	TAA	0	0	
mORF_-_104203	104203	104244	-	5	42	ATG	TGA	0	0	
mORF_-_104398	104398	104466	-	5	69	GTG	TGA	0	0	
mORF_-_104409	104409	104450	-	4	42	TTG	TGA	0	0	
mORF_-_104463	104463	104468	-	4	6	ATG	TGA	0	0	
mORF_-_104470	104470	104499	-	5	30	TTG	TGA	0	0	
mORF_-_104496	104496	104657	-	4	162	ATG	TGA	0	0	
mORF_-_104555	104555	104962	-	6	408	GTG	TGA	0	0	
mORF_-_104641	104641	104667	-	5	27	GTG	TAA	0	0	
mORF_-_104667	104667	104735	-	4	69	TTG	TAG	0	0	
mORF_-_104680	104680	104691	-	5	12	TTG	TAA	0	0	
mORF_-_104713	104713	104784	-	5	72	ATG	TAA	0	0	
mORF_-_104751	104751	104858	-	4	108	GTG	TAA	0	0	
mORF_-_104881	104881	104907	-	5	27	TTG	TAG	0	0	
mORF_-_104959	104959	104976	-	5	18	ATG	TGA	0	0	
mORF_-_104981	104981	105046	-	6	66	TTG	TAA	0	0	
mORF_-_105037	105037	105072	-	5	36	ATG	TGA	0	0	
mORF_-_105072	105072	105149	-	4	78	GTG	TAA	0	0	
mORF_-_105080	105080	105133	-	6	54	GTG	TAA	0	0	

mORF_-_105133	105133	105219	-	5	87	TTG	TAG	0	0
mORF_-_105146	105146	105151	-	6	6	ATG	TGA	0	0
mORF_-_105183	105183	105191	-	4	9	ATG	TAA	0	0
mORF_-_105216	105216	105290	-	4	75	TTG	TGA	0	0
mORF_-_105266	105266	106447	-	6	1182	TTG	TAA	0	0
mORF_-_105274	105274	105405	-	5	132	ATG	TGA	0	0
mORF_-_105303	105303	105317	-	4	15	TTG	TAG	0	0
mORF_-_105348	105348	105443	-	4	96	GTG	TGA	0	0
mORF_-_105478	105478	105948	-	5	471	GTG	TGA	0	0
mORF_-_105519	105519	105566	-	4	48	ATG	TAG	0	0
mORF_-_105600	105600	105665	-	4	66	TTG	TAA	0	0
mORF_-_105708	105708	105737	-	4	30	ATG	TGA	0	0
mORF_-_105903	105903	105974	-	4	72	TTG	TAA	0	0
mORF_-_105967	105967	106287	-	5	321	TTG	TAG	0	0
mORF_-_106095	106095	106157	-	4	63	ATG	TGA	0	0
mORF_-_106318	106318	106386	-	5	69	TTG	TAG	0	0
mORF_-_106368	106368	106568	-	4	201	TTG	TAG	0	0
mORF_-_106493	106493	106564	-	6	72	TTG	TAG	0	0
mORF_-_106561	106561	106575	-	5	15	GTG	TGA	0	0
mORF_-_106589	106589	106669	-	6	81	ATG	TGA	0	0
mORF_-_106608	106608	106613	-	4	6	ATG	TAA	0	0
mORF_-_106638	106638	106766	-	4	129	ATG	TAA	0	0
mORF_-_106666	106666	106695	-	5	30	GTG	TGA	0	0
mORF_-_106670	106670	107065	-	6	396	TTG	TAG	0	0
mORF_-_106756	106756	106782	-	5	27	TTG	TGA	0	0
mORF_-_106779	106779	107351	-	4	573	ATG	TGA	0	0
mORF_-_107072	107072	107203	-	6	132	ATG	TAG	0	0
mORF_-_107267	107267	107302	-	6	36	ATG	TGA	0	0
mORF_-_107309	107309	107314	-	6	6	TTG	TGA	0	0
mORF_-_107317	107317	107328	-	5	12	ATG	TAA	0	0
mORF_-_107329	107329	107355	-	5	27	GTG	TAA	0	0
mORF_-_107348	107348	107449	-	6	102	TTG	TGA	0	0
mORF_-_107446	107446	107700	-	5	255	TTG	TGA	0	0
mORF_-_107457	107457	107480	-	4	24	ATG	TGA	0	0
mORF_-_107481	107481	107519	-	4	39	GTG	TAA	0	0
mORF_-_107568	107568	107627	-	4	60	ATG	TAG	0	0
mORF_-_107597	107597	107614	-	6	18	GTG	TAA	0	0
mORF_-_107669	107669	107761	-	6	93	ATG	TAG	0	0
mORF_-_107746	107746	107871	-	5	126	TTG	TAG	0	0
mORF_-_107789	107789	107857	-	6	69	GTG	TAA	0	0
mORF_-_107805	107805	107846	-	4	42	TTG	TGA	0	0
mORF_-_107864	107864	108049	-	6	186	ATG	TGA	0	0
mORF_-_107874	107874	108056	-	4	183	ATG	TAA	0	0
mORF_-_107884	107884	107910	-	5	27	GTG	TGA	0	0
mORF_-_107950	107950	107967	-	5	18	GTG	TGA	0	0
mORF_-_108037	108037	108096	-	5	60	GTG	TGA	0	0
mORF_-_108056	108056	108223	-	6	168	TTG	TAA	0	0
mORF_-_108112	108112	108120	-	5	9	ATG	TAA	0	0
mORF_-_108124	108124	108189	-	5	66	ATG	TAA	0	0
mORF_-_108135	108135	108149	-	4	15	TTG	TAA	0	0
mORF_-_108202	108202	108213	-	5	12	GTG	TGA	0	0
mORF_-_108231	108231	108239	-	4	9	ATG	TAA	0	0
mORF_-_108236	108236	108370	-	6	135	ATG	TGA	0	0
mORF_-_108244	108244	108255	-	5	12	TTG	TAA	0	0
mORF_-_108294	108294	108527	-	4	234	GTG	TAA	0	0
mORF_-_108361	108361	108501	-	5	141	TTG	TGA	0	0
mORF_-_108536	108536	108574	-	6	39	ATG	TGA	0	0
mORF_-_108559	108559	108639	-	5	81	GTG	TAA	0	0
mORF_-_108626	108626	108673	-	6	48	TTG	TAA	0	0
mORF_-_108639	108639	109388	-	4	750	TTG	TAG	0	0
mORF_-_108677	108677	108760	-	6	84	ATG	TAG	0	0
mORF_-_108745	108745	108774	-	5	30	TTG	TGA	0	0
mORF_-_108785	108785	108802	-	6	18	GTG	TAA	0	0

mORF_-_108803	108803	108817	-	6	15	TTG	TAA	0	0	
mORF_-_108833	108833	108850	-	6	18	ATG	TAG	0	0	
mORF_-_108856	108856	108942	-	5	87	GTG	TGA	0	0	
mORF_-_108890	108890	108952	-	6	63	ATG	TAG	0	0	
mORF_-_109022	109022	109192	-	6	171	ATG	TGA	0	0	
mORF_-_109253	109253	109405	-	6	153	GTG	TAG	0	0	
mORF_-_109480	109480	109530	-	5	51	TTG	TAA	0	0	
mORF_-_109490	109490	109522	-	6	33	TTG	TAG	0	0	
mORF_-_109559	109559	109564	-	6	6	ATG	TAG	0	0	
mORF_-_109583	109583	109735	-	6	153	TTG	TGA	0	0	
mORF_-_109645	109645	109677	-	5	33	TTG	TAG	0	0	
mORF_-_109674	109674	110804	-	4	1131	TTG	TGA	0	0	
mORF_-_109763	109763	109792	-	6	30	TTG	TAA	0	0	
mORF_-_109910	109910	109948	-	6	39	ATG	TGA	0	0	
mORF_-_110036	110036	110200	-	6	165	ATG	TAG	0	0	
mORF_-_110240	110240	110254	-	6	15	ATG	TGA	0	0	
mORF_-_110255	110255	110341	-	6	87	ATG	TAA	0	0	
mORF_-_110329	110329	110436	-	5	108	TTG	TGA	0	0	
mORF_-_110348	110348	110509	-	6	162	ATG	TAG	0	0	
mORF_-_110558	110558	110578	-	6	21	ATG	TGA	0	0	
mORF_-_110575	110575	110664	-	5	90	GTG	TGA	0	0	
mORF_-_110657	110657	110761	-	6	105	TTG	TAG	0	0	
mORF_-_110829	110829	110981	-	4	153	TTG	TAA	0	0	
mORF_-_110848	110848	110886	-	5	39	GTG	TAA	0	0	
mORF_-_110855	110855	111235	-	6	381	ATG	TGA	0	0	
mORF_-_111028	111028	111129	-	5	102	ATG	TAA	0	0	
mORF_-_111036	111036	111044	-	4	9	TTG	TAA	0	0	
mORF_-_111205	111205	111471	-	5	267	GTG	TGA	0	0	
mORF_-_111222	111222	111287	-	4	66	GTG	TAA	0	0	
mORF_-_111242	111242	111343	-	6	102	TTG	TAG	0	0	
mORF_-_111435	111435	111473	-	4	39	GTG	TGA	0	0	
mORF_-_111521	111521	111589	-	6	69	TTG	TAG	0	0	
mORF_-_111526	111526	111645	-	5	120	TTG	TGA	0	0	
mORF_-_111564	111564	111698	-	4	135	GTG	TGA	1	2	pORF_-_111564
mORF_-_111638	111638	111652	-	6	15	GTG	TGA	0	0	
mORF_-_111649	111649	111846	-	5	198	ATG	TGA	4	11	pORF_-_111649
mORF_-_111719	111719	111766	-	6	48	TTG	TGA	0	0	
mORF_-_111744	111744	111791	-	4	48	GTG	TGA	0	0	
mORF_-_111788	111788	111862	-	6	75	TTG	TGA	0	0	
mORF_-_111849	111849	111935	-	4	87	TTG	TAA	0	0	
mORF_-_111856	111856	112599	-	5	744	ATG	TAA	8	21	pORF_-_111856
mORF_-_111990	111990	112037	-	4	48	ATG	TGA	0	0	
mORF_-_112052	112052	112177	-	6	126	TTG	TAA	0	0	
mORF_-_112116	112116	112127	-	4	12	TTG	TGA	0	0	
mORF_-_112137	112137	112199	-	4	63	TTG	TAG	0	0	
mORF_-_112196	112196	112207	-	6	12	TTG	TGA	0	0	
mORF_-_112224	112224	112247	-	4	24	TTG	TGA	0	0	
mORF_-_112248	112248	112262	-	4	15	GTG	TGA	0	0	
mORF_-_112326	112326	112400	-	4	75	TTG	TAA	0	0	
mORF_-_112407	112407	112496	-	4	90	TTG	TGA	0	0	
mORF_-_112527	112527	112565	-	4	39	ATG	TGA	0	0	
mORF_-_112535	112535	112549	-	6	15	ATG	TGA	0	0	
mORF_-_112566	112566	112580	-	4	15	TTG	TAA	0	0	
mORF_-_112577	112577	112768	-	6	192	ATG	TGA	1	2	pORF_-_112577
mORF_-_112599	112599	113219	-	4	621	ATG	TAA	6	24	pORF_-_112599
mORF_-_112778	112778	112837	-	6	60	TTG	TAA	0	0	
mORF_-_112855	112855	112893	-	5	39	GTG	TAA	0	0	
mORF_-_112871	112871	112900	-	6	30	ATG	TAG	0	0	
mORF_-_112946	112946	113044	-	6	99	TTG	TGA	0	0	
mORF_-_113045	113045	113188	-	6	144	TTG	TGA	0	0	
mORF_-_113198	113198	113206	-	6	9	TTG	TAA	0	0	
mORF_-_113216	113216	113254	-	6	39	TTG	TGA	0	0	
mORF_-_113251	113251	113304	-	5	54	GTG	TGA	0	0	

mORF_-_113308	113308	113370	-	5	63	ATG	TAA	0	0
mORF_-_113321	113321	113443	-	6	123	GTG	TAA	0	0
mORF_-_113392	113392	113508	-	5	117	GTG	TGA	0	0
mORF_-_113468	113468	113560	-	6	93	ATG	TAA	0	0
mORF_-_113542	113542	113556	-	5	15	TTG	TGA	0	0
mORF_-_113561	113561	113737	-	6	177	ATG	TGA	0	0
mORF_-_113566	113566	113619	-	5	54	GTG	TGA	0	0
mORF_-_113589	113589	113621	-	4	33	ATG	TAA	0	0
mORF_-_113677	113677	113712	-	5	36	TTG	TAG	0	0
mORF_-_113781	113781	113810	-	4	30	ATG	TAG	0	0
mORF_-_113810	113810	113854	-	6	45	GTG	TAA	0	0
mORF_-_113842	113842	114015	-	5	174	TTG	TAA	0	0
mORF_-_113954	113954	114277	-	6	324	GTG	TGA	0	0
mORF_-_113970	113970	114005	-	4	36	TTG	TAA	0	0
mORF_-_114028	114028	114207	-	5	180	ATG	TAA	0	0
mORF_-_114241	114241	114249	-	5	9	ATG	TAG	0	0
mORF_-_114274	114274	114495	-	5	222	TTG	TGA	0	0
mORF_-_114321	114321	114410	-	4	90	GTG	TAA	0	0
mORF_-_114407	114407	114535	-	6	129	GTG	TGA	0	0
mORF_-_114522	114522	115724	-	4	1203	ATG	TAA	0	0
mORF_-_114536	114536	114544	-	6	9	ATG	TGA	0	0
mORF_-_114548	114548	114592	-	6	45	TTG	TAG	0	0
mORF_-_114734	114734	114763	-	6	30	GTG	TAG	0	0
mORF_-_114872	114872	114901	-	6	30	GTG	TAG	0	0
mORF_-_115030	115030	115080	-	5	51	ATG	TAA	0	0
mORF_-_115037	115037	115087	-	6	51	GTG	TAG	0	0
mORF_-_115118	115118	115195	-	6	78	TTG	TAA	0	0
mORF_-_115259	115259	115309	-	6	51	ATG	TGA	0	0
mORF_-_115294	115294	115305	-	5	12	ATG	TGA	0	0
mORF_-_115322	115322	115330	-	6	9	GTG	TGA	0	0
mORF_-_115327	115327	115449	-	5	123	ATG	TGA	0	0
mORF_-_115340	115340	115402	-	6	63	TTG	TGA	0	0
mORF_-_115549	115549	115656	-	5	108	ATG	TAA	0	0
mORF_-_115595	115595	115675	-	6	81	ATG	TAA	0	0
mORF_-_115688	115688	115696	-	6	9	ATG	TAA	0	0
mORF_-_115714	115714	117099	-	5	1386	ATG	TAA	0	0
mORF_-_115746	115746	115757	-	4	12	TTG	TAA	0	0
mORF_-_115776	115776	115847	-	4	72	TTG	TAG	0	0
mORF_-_115887	115887	115988	-	4	102	ATG	TAA	0	0
mORF_-_115901	115901	116038	-	6	138	TTG	TGA	0	0
mORF_-_116064	116064	116216	-	4	153	ATG	TAA	0	0
mORF_-_116232	116232	116297	-	4	66	GTG	TGA	0	0
mORF_-_116328	116328	116342	-	4	15	TTG	TAG	0	0
mORF_-_116357	116357	116362	-	6	6	TTG	TAG	0	0
mORF_-_116382	116382	116399	-	4	18	GTG	TGA	0	0
mORF_-_116439	116439	116522	-	4	84	ATG	TAA	0	0
mORF_-_116553	116553	116666	-	4	114	TTG	TAA	0	0
mORF_-_116567	116567	116581	-	6	15	ATG	TGA	0	0
mORF_-_116700	116700	116780	-	4	81	ATG	TAA	0	0
mORF_-_116883	116883	117008	-	4	126	ATG	TAG	0	0
mORF_-_116993	116993	117073	-	6	81	GTG	TGA	0	0
mORF_-_117012	117012	117059	-	4	48	ATG	TAG	0	0
mORF_-_117096	117096	117167	-	4	72	GTG	TGA	0	0
mORF_-_117109	117109	117549	-	5	441	ATG	TAA	0	0
mORF_-_117212	117212	117748	-	6	537	TTG	TAA	0	0
mORF_-_117240	117240	117248	-	4	9	ATG	TAA	0	0
mORF_-_117267	117267	117293	-	4	27	GTG	TGA	0	0
mORF_-_117294	117294	117347	-	4	54	GTG	TGA	0	0
mORF_-_117360	117360	117371	-	4	12	ATG	TAG	0	0
mORF_-_117390	117390	117476	-	4	87	TTG	TAG	0	0
mORF_-_117483	117483	117503	-	4	21	TTG	TAA	0	0
mORF_-_117513	117513	117614	-	4	102	TTG	TGA	0	0
mORF_-_117577	117577	117588	-	5	12	TTG	TAG	0	0

mORF_-_117648	117648	117671	-	4	24	TTG	TAA	0	0	
mORF_-_117752	117752	118687	-	6	936	ATG	TAA	23	204	pORF_-_117752
mORF_-_117796	117796	117843	-	5	48	GTG	TAA	0	0	
mORF_-_117967	117967	117981	-	5	15	TTG	TGA	0	0	
mORF_-_118009	118009	118074	-	5	66	TTG	TAG	0	0	
mORF_-_118093	118093	118104	-	5	12	ATG	TGA	0	0	
mORF_-_118104	118104	118142	-	4	39	TTG	TGA	0	0	
mORF_-_118156	118156	118275	-	5	120	TTG	TGA	0	0	
mORF_-_118300	118300	118374	-	5	75	ATG	TAA	0	0	
mORF_-_118381	118381	118452	-	5	72	ATG	TAA	0	0	
mORF_-_118422	118422	118442	-	4	21	TTG	TGA	0	0	
mORF_-_118465	118465	118527	-	5	63	ATG	TGA	0	0	
mORF_-_118540	118540	118611	-	5	72	GTG	TAG	0	0	
mORF_-_118663	118663	118734	-	5	72	ATG	TAG	0	0	
mORF_-_118689	118689	118814	-	4	126	GTG	TAG	0	0	
mORF_-_118706	118706	118717	-	6	12	ATG	TAA	0	0	
mORF_-_118778	118778	118834	-	6	57	GTG	TGA	0	0	
mORF_-_118786	118786	118890	-	5	105	GTG	TAA	0	0	
mORF_-_118839	118839	118883	-	4	45	ATG	TAA	0	0	
mORF_-_118883	118883	119194	-	6	312	ATG	TAA	0	0	
mORF_-_118896	118896	119015	-	4	120	ATG	TAG	0	0	
mORF_-_119038	119038	119091	-	5	54	GTG	TGA	0	0	
mORF_-_119139	119139	119150	-	4	12	GTG	TAA	0	0	
mORF_-_119161	119161	119271	-	5	111	TTG	TAG	0	0	
mORF_-_119175	119175	119249	-	4	75	GTG	TAG	0	0	
mORF_-_119265	119265	119282	-	4	18	ATG	TGA	0	0	
mORF_-_119291	119291	119296	-	6	6	TTG	TAA	0	0	
mORF_-_119308	119308	119391	-	5	84	ATG	TAA	0	0	
mORF_-_119355	119355	119489	-	4	135	GTG	TGA	0	0	
mORF_-_119423	119423	119461	-	6	39	ATG	TAA	0	0	
mORF_-_119477	119477	119578	-	6	102	GTG	TGA	0	0	
mORF_-_119491	119491	119556	-	5	66	ATG	TAG	0	0	
mORF_-_119559	119559	119624	-	4	66	ATG	TAA	0	0	
mORF_-_119575	119575	119829	-	5	255	ATG	TGA	0	0	
mORF_-_119618	119618	119686	-	6	69	ATG	TGA	0	0	
mORF_-_119696	119696	119719	-	6	24	GTG	TAA	0	0	
mORF_-_119759	119759	120151	-	6	393	GTG	TAA	0	0	
mORF_-_119826	119826	119846	-	4	21	ATG	TGA	0	0	
mORF_-_119833	119833	119919	-	5	87	ATG	TAA	0	0	
mORF_-_119932	119932	119967	-	5	36	ATG	TAA	0	0	
mORF_-_119986	119986	120027	-	5	42	ATG	TAA	0	0	
mORF_-_120178	120178	121551	-	5	1374	ATG	TAA	8	39	pORF_-_120178
mORF_-_120212	120212	120247	-	6	36	ATG	TAA	0	0	
mORF_-_120465	120465	120494	-	4	30	TTG	TAA	0	0	
mORF_-_120500	120500	120514	-	6	15	GTG	TAA	0	0	
mORF_-_120549	120549	120617	-	4	69	TTG	TAA	0	0	
mORF_-_120596	120596	120769	-	6	174	GTG	TAA	0	0	
mORF_-_120687	120687	120704	-	4	18	TTG	TGA	0	0	
mORF_-_120729	120729	120737	-	4	9	TTG	TGA	0	0	
mORF_-_120792	120792	120803	-	4	12	TTG	TAG	0	0	
mORF_-_120813	120813	120908	-	4	96	GTG	TGA	0	0	
mORF_-_120869	120869	120985	-	6	117	GTG	TGA	0	0	
mORF_-_120939	120939	121022	-	4	84	GTG	TGA	0	0	
mORF_-_121056	121056	121106	-	4	51	TTG	TAG	0	0	
mORF_-_121140	121140	121148	-	4	9	TTG	TGA	0	0	
mORF_-_121218	121218	121235	-	4	18	TTG	TGA	0	0	
mORF_-_121236	121236	121352	-	4	117	GTG	TAG	0	0	
mORF_-_121368	121368	121391	-	4	24	TTG	TGA	0	0	
mORF_-_121464	121464	121475	-	4	12	GTG	TAG	0	0	
mORF_-_121582	121582	121611	-	5	30	TTG	TAG	0	0	
mORF_-_121635	121635	121643	-	4	9	TTG	TAA	0	0	
mORF_-_121658	121658	121711	-	6	54	GTG	TAA	0	0	
mORF_-_121675	121675	121683	-	5	9	TTG	TGA	0	0	

mORF_-_121680	121680	121775	-	4	96	TTG	TGA	0	0	
mORF_-_121717	121717	121830	-	5	114	GTG	TAA	0	0	
mORF_-_121820	121820	121855	-	6	36	TTG	TAA	0	0	
mORF_-_121827	121827	121832	-	4	6	TTG	TGA	0	0	
mORF_-_121872	121872	121922	-	4	51	ATG	TAA	0	0	
mORF_-_121909	121909	121953	-	5	45	TTG	TAG	0	0	
mORF_-_121925	121925	121930	-	6	6	TTG	TAA	0	0	
mORF_-_121950	121950	121970	-	4	21	GTG	TGA	0	0	
mORF_-_121958	121958	122005	-	6	48	ATG	TAA	0	0	
mORF_-_121975	121975	121986	-	5	12	TTG	TGA	0	0	
mORF_-_121983	121983	122093	-	4	111	ATG	TGA	0	0	
mORF_-_122021	122021	122071	-	6	51	TTG	TAA	0	0	
mORF_-_122032	122032	122058	-	5	27	TTG	TGA	0	0	
mORF_-_122077	122077	122259	-	5	183	TTG	TAA	0	0	
mORF_-_122090	122090	122215	-	6	126	TTG	TGA	0	0	
mORF_-_122097	122097	122171	-	4	75	GTG	TAG	0	0	
mORF_-_122256	122256	122306	-	4	51	GTG	TGA	0	0	
mORF_-_122323	122323	122370	-	5	48	ATG	TAG	0	0	
mORF_-_122336	122336	122533	-	6	198	TTG	TGA	0	0	
mORF_-_122377	122377	122487	-	5	111	GTG	TGA	0	0	
mORF_-_122430	122430	122492	-	4	63	ATG	TAA	0	0	
mORF_-_122530	122530	122595	-	5	66	ATG	TGA	0	0	
mORF_-_122550	122550	122579	-	4	30	TTG	TGA	0	0	
mORF_-_122599	122599	122844	-	5	246	TTG	TAG	0	0	
mORF_-_122691	122691	122705	-	4	15	ATG	TGA	0	0	
mORF_-_122717	122717	122752	-	6	36	ATG	TAA	0	0	
mORF_-_122771	122771	122920	-	6	150	TTG	TAA	0	0	
mORF_-_122853	122853	123035	-	4	183	TTG	TAA	0	0	
mORF_-_122939	122939	122989	-	6	51	TTG	TAA	0	0	
mORF_-_122995	122995	123090	-	5	96	ATG	TAA	0	0	
mORF_-_123020	123020	123223	-	6	204	TTG	TGA	0	0	
mORF_-_123115	123115	123192	-	5	78	TTG	TGA	0	0	
mORF_-_123193	123193	123366	-	5	174	ATG	TAG	0	0	
mORF_-_123266	123266	125539	-	6	2274	GTG	TGA	1	9	pORF_-_123266
mORF_-_123288	123288	123362	-	4	75	TTG	TGA	0	0	
mORF_-_123367	123367	123405	-	5	39	TTG	TAA	0	0	
mORF_-_123381	123381	123401	-	4	21	GTG	TAA	0	0	
mORF_-_123430	123430	123447	-	5	18	ATG	TAA	0	0	
mORF_-_123526	123526	123534	-	5	9	TTG	TGA	0	0	
mORF_-_123691	123691	123891	-	5	201	TTG	TAA	0	0	
mORF_-_123982	123982	123996	-	5	15	TTG	TAG	0	0	
mORF_-_123993	123993	124136	-	4	144	ATG	TGA	0	0	
mORF_-_124126	124126	124164	-	5	39	TTG	TAG	0	0	
mORF_-_124183	124183	124191	-	5	9	ATG	TGA	0	0	
mORF_-_124198	124198	124260	-	5	63	ATG	TAA	0	0	
mORF_-_124273	124273	124338	-	5	66	GTG	TGA	0	0	
mORF_-_124335	124335	124409	-	4	75	TTG	TGA	0	0	
mORF_-_124414	124414	124575	-	5	162	ATG	TGA	0	0	
mORF_-_124645	124645	124656	-	5	12	GTG	TGA	0	0	
mORF_-_124705	124705	124728	-	5	24	TTG	TGA	0	0	
mORF_-_124771	124771	124785	-	5	15	TTG	TAA	0	0	
mORF_-_124804	124804	124809	-	5	6	ATG	TAG	0	0	
mORF_-_124813	124813	124914	-	5	102	GTG	TAA	0	0	
mORF_-_124948	124948	124959	-	5	12	ATG	TGA	0	0	
mORF_-_125008	125008	125028	-	5	21	ATG	TAA	0	0	
mORF_-_125080	125080	125088	-	5	9	GTG	TAG	0	0	
mORF_-_125088	125088	125120	-	4	33	TTG	TAG	0	0	
mORF_-_125104	125104	125112	-	5	9	ATG	TAG	0	0	
mORF_-_125158	125158	125187	-	5	30	TTG	TAG	0	0	
mORF_-_125284	125284	125304	-	5	21	GTG	TAA	0	0	
mORF_-_125301	125301	125417	-	4	117	ATG	TGA	0	0	
mORF_-_125323	125323	125346	-	5	24	ATG	TGA	0	0	
mORF_-_125557	125557	125646	-	5	90	ATG	TAA	0	0	

mORF_-_125589	125589	125630	-	4	42	TTG	TAG	0	0
mORF_-_125661	125661	125867	-	4	207	TTG	TAA	0	0
mORF_-_125864	125864	125902	-	6	39	GTG	TGA	0	0
mORF_-_125906	125906	126010	-	6	105	TTG	TAA	0	0
mORF_-_125952	125952	126644	-	4	693	TTG	TGA	0	0
mORF_-_126263	126263	126298	-	6	36	GTG	TAG	0	0
mORF_-_126320	126320	126406	-	6	87	GTG	TAA	0	0
mORF_-_126403	126403	127632	-	5	1230	ATG	TGA	0	0
mORF_-_126518	126518	126706	-	6	189	GTG	TAA	0	0
mORF_-_126675	126675	126743	-	4	69	GTG	TGA	0	0
mORF_-_126783	126783	126917	-	4	135	ATG	TAA	0	0
mORF_-_126975	126975	127127	-	4	153	TTG	TGA	0	0
mORF_-_127149	127149	127568	-	4	420	ATG	TGA	0	0
mORF_-_127649	127649	127699	-	6	51	TTG	TAA	0	0
mORF_-_127739	127739	127783	-	6	45	TTG	TAA	0	0
mORF_-_127747	127747	127791	-	5	45	TTG	TAA	0	0
mORF_-_127752	127752	127757	-	4	6	ATG	TGA	0	0
mORF_-_127812	127812	127928	-	4	117	TTG	TAA	0	0
mORF_-_127993	127993	128496	-	5	504	GTG	TAA	0	0
mORF_-_128022	128022	128195	-	4	174	TTG	TAA	0	0
mORF_-_128069	128069	128092	-	6	24	TTG	TAG	0	0
mORF_-_128196	128196	128486	-	4	291	GTG	TGA	0	0
mORF_-_128465	128465	128509	-	6	45	GTG	TGA	0	0
mORF_-_128490	128490	128654	-	4	165	ATG	TAA	0	0
mORF_-_128506	128506	129363	-	5	858	TTG	TGA	0	0
mORF_-_128624	128624	128683	-	6	60	GTG	TAA	0	0
mORF_-_128655	128655	128675	-	4	21	TTG	TAA	0	0
mORF_-_128700	128700	128834	-	4	135	ATG	TAA	0	0
mORF_-_128840	128840	128875	-	6	36	GTG	TAG	0	0
mORF_-_128859	128859	128879	-	4	21	TTG	TGA	0	0
mORF_-_128931	128931	128960	-	4	30	ATG	TAG	0	0
mORF_-_128948	128948	128986	-	6	39	ATG	TAA	0	0
mORF_-_128964	128964	129026	-	4	63	ATG	TAG	0	0
mORF_-_129030	129030	129119	-	4	90	TTG	TAG	0	0
mORF_-_129126	129126	129383	-	4	258	GTG	TGA	0	0
mORF_-_129158	129158	129229	-	6	72	GTG	TAG	0	0
mORF_-_129394	129394	129432	-	5	39	GTG	TAA	0	0
mORF_-_129407	129407	131260	-	6	1854	ATG	TAA	0	0
mORF_-_129435	129435	129452	-	4	18	ATG	TGA	0	0
mORF_-_129502	129502	129594	-	5	93	GTG	TAA	0	0
mORF_-_129607	129607	129774	-	5	168	GTG	TGA	0	0
mORF_-_129895	129895	129957	-	5	63	ATG	TGA	0	0
mORF_-_130090	130090	130551	-	5	462	TTG	TGA	0	0
mORF_-_130158	130158	130184	-	4	27	ATG	TAA	0	0
mORF_-_130548	130548	130796	-	4	249	ATG	TGA	0	0
mORF_-_130747	130747	130776	-	5	30	ATG	TGA	0	0
mORF_-_130822	130822	130944	-	5	123	TTG	TGA	0	0
mORF_-_130848	130848	130865	-	4	18	GTG	TAA	0	0
mORF_-_130914	130914	131021	-	4	108	ATG	TAA	0	0
mORF_-_131115	131115	131216	-	4	102	TTG	TGA	0	0
mORF_-_131173	131173	131211	-	5	39	GTG	TAA	0	0
mORF_-_131218	131218	131232	-	5	15	ATG	TAA	0	0
mORF_-_131257	131257	131274	-	5	18	TTG	TGA	0	0
mORF_-_131271	131271	131303	-	4	33	GTG	TGA	0	0
mORF_-_131354	131354	131425	-	6	72	TTG	TAG	0	0
mORF_-_131429	131429	131455	-	6	27	GTG	TAG	0	0
mORF_-_131440	131440	131490	-	5	51	GTG	TAA	0	0
mORF_-_131484	131484	131498	-	4	15	TTG	TAA	0	0
mORF_-_131495	131495	131533	-	6	39	ATG	TGA	0	0
mORF_-_131534	131534	131557	-	6	24	GTG	TAA	0	0
mORF_-_131539	131539	131544	-	5	6	TTG	TAG	0	0
mORF_-_131554	131554	131766	-	5	213	TTG	TGA	0	0
mORF_-_131586	131586	131702	-	4	117	GTG	TAG	0	0

mORF_-_131618	131618	131692	-	6	75	TTG	TAG	0	0	
mORF_-_131759	131759	131977	-	6	219	GTG	TAA	0	0	
mORF_-_131797	131797	131892	-	5	96	ATG	TAG	0	0	
mORF_-_131823	131823	131951	-	4	129	GTG	TAG	0	0	
mORF_-_131902	131902	131910	-	5	9	ATG	TAA	0	0	
mORF_-_131911	131911	131964	-	5	54	TTG	TGA	0	0	
mORF_-_131952	131952	131969	-	4	18	GTG	TAG	0	0	
mORF_-_131974	131974	131979	-	5	6	GTG	TGA	0	0	
mORF_-_132001	132001	132522	-	5	522	ATG	TAG	0	0	
mORF_-_132144	132144	132200	-	4	57	GTG	TAG	0	0	
mORF_-_132182	132182	133294	-	6	1113	TTG	TGA	0	0	
mORF_-_132381	132381	132452	-	4	72	GTG	TAA	0	0	
mORF_-_132462	132462	132494	-	4	33	TTG	TAA	0	0	
mORF_-_132541	132541	132681	-	5	141	TTG	TAA	0	0	
mORF_-_132657	132657	132695	-	4	39	GTG	TAA	0	0	
mORF_-_132724	132724	133050	-	5	327	ATG	TGA	0	0	
mORF_-_133047	133047	133175	-	4	129	TTG	TGA	0	0	
mORF_-_133051	133051	133485	-	5	435	ATG	TGA	0	0	
mORF_-_133397	133397	134245	-	6	849	GTG	TAG	0	0	
mORF_-_133549	133549	133755	-	5	207	ATG	TGA	0	0	
mORF_-_133644	133644	133655	-	4	12	TTG	TAA	0	0	
mORF_-_133731	133731	133964	-	4	234	TTG	TAA	0	0	
mORF_-_133873	133873	134070	-	5	198	TTG	TAG	0	0	
mORF_-_134140	134140	134154	-	5	15	TTG	TAA	0	0	
mORF_-_134164	134164	134172	-	5	9	GTG	TGA	0	0	
mORF_-_134209	134209	134274	-	5	66	ATG	TAA	0	0	
mORF_-_134217	134217	134225	-	4	9	GTG	TGA	0	0	
mORF_-_134285	134285	134386	-	6	102	GTG	TAG	0	0	
mORF_-_134332	134332	134364	-	5	33	ATG	TAA	0	0	
mORF_-_134337	134337	134621	-	4	285	TTG	TGA	0	0	
mORF_-_134393	134393	134617	-	6	225	TTG	TAA	0	0	
mORF_-_134470	134470	134532	-	5	63	GTG	TAA	0	0	
mORF_-_134723	134723	134839	-	6	117	GTG	TAA	0	0	
mORF_-_134788	134788	135582	-	5	795	TTG	TAA	37	380	pORF_-_134788
mORF_-_134967	134967	134984	-	4	18	ATG	TGA	0	0	
mORF_-_134994	134994	135035	-	4	42	ATG	TGA	0	0	
mORF_-_135051	135051	135095	-	4	45	TTG	TGA	0	0	
mORF_-_135099	135099	135116	-	4	18	TTG	TAA	0	0	
mORF_-_135156	135156	135335	-	4	180	GTG	TGA	0	0	
mORF_-_135176	135176	135199	-	6	24	ATG	TGA	0	0	
mORF_-_135209	135209	135241	-	6	33	TTG	TGA	0	0	
mORF_-_135336	135336	135359	-	4	24	GTG	TGA	0	0	
mORF_-_135438	135438	135476	-	4	39	TTG	TGA	0	0	
mORF_-_135461	135461	135529	-	6	69	TTG	TGA	0	0	
mORF_-_135546	135546	135563	-	4	18	ATG	TGA	0	0	
mORF_-_135579	135579	135647	-	4	69	TTG	TGA	0	0	
mORF_-_135587	135587	135685	-	6	99	ATG	TAA	0	0	
mORF_-_135598	135598	136464	-	5	867	ATG	TAA	20	120	pORF_-_135598
mORF_-_135687	135687	135767	-	4	81	TTG	TGA	0	0	
mORF_-_135749	135749	135925	-	6	177	TTG	TAA	0	0	
mORF_-_135771	135771	135818	-	4	48	TTG	TGA	0	0	
mORF_-_135918	135918	136046	-	4	129	ATG	TGA	0	0	
mORF_-_136053	136053	136163	-	4	111	TTG	TGA	0	0	
mORF_-_136179	136179	136199	-	4	21	GTG	TAA	0	0	
mORF_-_136218	136218	136259	-	4	42	ATG	TGA	0	0	
mORF_-_136266	136266	136274	-	4	9	ATG	TGA	0	0	
mORF_-_136308	136308	136316	-	4	9	ATG	TAG	0	0	
mORF_-_136326	136326	136352	-	4	27	TTG	TAA	0	0	
mORF_-_136359	136359	136385	-	4	27	ATG	TGA	0	0	
mORF_-_136401	136401	136544	-	4	144	TTG	TAG	0	0	
mORF_-_136439	136439	136489	-	6	51	GTG	TGA	0	0	
mORF_-_136550	136550	136621	-	6	72	ATG	TAG	0	0	
mORF_-_136563	136563	136586	-	4	24	TTG	TGA	0	0	

mORF_-_136570	136570	137088	-	5	519	TTG	TAA	1	2	pORF_-_136570
mORF_-_136593	136593	136673	-	4	81	GTG	TAA	0	0	
mORF_-_136683	136683	136784	-	4	102	GTG	TGA	0	0	
mORF_-_136703	136703	136717	-	6	15	GTG	TAA	0	0	
mORF_-_136763	136763	136786	-	6	24	TTG	TAA	0	0	
mORF_-_136794	136794	136805	-	4	12	TTG	TGA	0	0	
mORF_-_136950	136950	136979	-	4	30	ATG	TAA	0	0	
mORF_-_137037	137037	137225	-	4	189	ATG	TGA	0	0	
mORF_-_137081	137081	137179	-	6	99	TTG	TAG	0	0	
mORF_-_137226	137226	137255	-	4	30	GTG	TGA	0	0	
mORF_-_137234	137234	137275	-	6	42	TTG	TAG	0	0	
mORF_-_137276	137276	137377	-	6	102	TTG	TAG	0	0	
mORF_-_137286	137286	137333	-	4	48	TTG	TAG	0	0	
mORF_-_137320	137320	137517	-	5	198	GTG	TAA	0	0	
mORF_-_137352	137352	137453	-	4	102	TTG	TAG	0	0	
mORF_-_137489	137489	137602	-	6	114	TTG	TAG	0	0	
mORF_-_137511	137511	137522	-	4	12	TTG	TGA	0	0	
mORF_-_137590	137590	137754	-	5	165	GTG	TAA	0	0	
mORF_-_137651	137651	137740	-	6	90	TTG	TAA	0	0	
mORF_-_137676	137676	137732	-	4	57	TTG	TGA	0	0	
mORF_-_137742	137742	137954	-	4	213	TTG	TAG	0	0	
mORF_-_137872	137872	138024	-	5	153	ATG	TAG	0	0	
mORF_-_138039	138039	138131	-	4	93	TTG	TGA	0	0	
mORF_-_138053	138053	138082	-	6	30	ATG	TAA	0	0	
mORF_-_138100	138100	138138	-	5	39	TTG	TAA	0	0	
mORF_-_138181	138181	138426	-	5	246	GTG	TAG	0	0	
mORF_-_138222	138222	138257	-	4	36	TTG	TGA	0	0	
mORF_-_138264	138264	138314	-	4	51	TTG	TGA	0	0	
mORF_-_138318	138318	138461	-	4	144	TTG	TGA	0	0	
mORF_-_138448	138448	138597	-	5	150	ATG	TGA	0	0	
mORF_-_138539	138539	138553	-	6	15	GTG	TAA	0	0	
mORF_-_138567	138567	138674	-	4	108	ATG	TAA	0	0	
mORF_-_138674	138674	138811	-	6	138	GTG	TAA	0	0	
mORF_-_138724	138724	138756	-	5	33	GTG	TAG	0	0	
mORF_-_138729	138729	138791	-	4	63	ATG	TAG	0	0	
mORF_-_138781	138781	138831	-	5	51	TTG	TGA	0	0	
mORF_-_138835	138835	141243	-	5	2409	TTG	TAA	34	58	pORF_-_138835
mORF_-_138840	138840	138893	-	4	54	TTG	TGA	0	0	
mORF_-_138918	138918	138938	-	4	21	ATG	TGA	0	0	
mORF_-_138939	138939	138947	-	4	9	ATG	TGA	0	0	
mORF_-_138944	138944	138994	-	6	51	GTG	TGA	0	0	
mORF_-_138951	138951	139004	-	4	54	GTG	TGA	0	0	
mORF_-_139011	139011	139187	-	4	177	ATG	TGA	0	0	
mORF_-_139064	139064	139177	-	6	114	GTG	TAA	0	0	
mORF_-_139187	139187	139222	-	6	36	ATG	TAA	0	0	
mORF_-_139194	139194	139367	-	4	174	GTG	TGA	0	0	
mORF_-_139232	139232	139237	-	6	6	ATG	TAA	0	0	
mORF_-_139374	139374	139523	-	4	150	ATG	TGA	0	0	
mORF_-_139433	139433	139453	-	6	21	ATG	TGA	0	0	
mORF_-_139520	139520	139552	-	6	33	GTG	TGA	0	0	
mORF_-_139542	139542	139592	-	4	51	GTG	TGA	0	0	
mORF_-_139562	139562	139582	-	6	21	GTG	TGA	0	0	
mORF_-_139647	139647	139886	-	4	240	ATG	TAA	0	0	
mORF_-_139784	139784	139864	-	6	81	GTG	TAA	0	0	
mORF_-_139887	139887	139910	-	4	24	ATG	TGA	0	0	
mORF_-_139959	139959	140129	-	4	171	GTG	TGA	0	0	
mORF_-_140087	140087	140098	-	6	12	GTG	TGA	0	0	
mORF_-_140184	140184	140327	-	4	144	TTG	TGA	0	0	
mORF_-_140279	140279	140299	-	6	21	GTG	TAA	0	0	
mORF_-_140328	140328	140342	-	4	15	ATG	TGA	0	0	
mORF_-_140339	140339	140371	-	6	33	TTG	TGA	0	0	
mORF_-_140379	140379	140429	-	4	51	GTG	TGA	0	0	
mORF_-_140463	140463	140516	-	4	54	TTG	TGA	0	0	

mORF_-_140468	140468	140485	-	6	18	ATG	TGA	0	0	
mORF_-_140507	140507	140539	-	6	33	GTG	TGA	0	0	
mORF_-_140571	140571	140591	-	4	21	GTG	TGA	0	0	
mORF_-_140610	140610	140615	-	4	6	ATG	TGA	0	0	
mORF_-_140676	140676	140714	-	4	39	ATG	TGA	0	0	
mORF_-_140736	140736	140768	-	4	33	ATG	TAG	0	0	
mORF_-_140820	140820	140831	-	4	12	GTG	TGA	0	0	
mORF_-_140834	140834	141031	-	6	198	TTG	TAG	0	0	
mORF_-_140838	140838	140903	-	4	66	TTG	TGA	0	0	
mORF_-_140955	140955	140978	-	4	24	TTG	TGA	0	0	
mORF_-_141044	141044	141160	-	6	117	TTG	TAA	0	0	
mORF_-_141078	141078	141170	-	4	93	TTG	TGA	0	0	
mORF_-_141215	141215	141238	-	6	24	ATG	TAA	0	0	
mORF_-_141240	141240	141248	-	4	9	ATG	TGA	0	0	
mORF_-_141248	141248	141265	-	6	18	TTG	TAA	0	0	
mORF_-_141256	141256	141285	-	5	30	ATG	TAA	0	0	
mORF_-_141266	141266	141301	-	6	36	GTG	TAA	0	0	
mORF_-_141298	141298	141303	-	5	6	TTG	TGA	0	0	
mORF_-_141341	141341	141382	-	6	42	TTG	TAA	0	0	
mORF_-_141410	141410	141439	-	6	30	ATG	TAA	0	0	
mORF_-_141504	141504	141566	-	4	63	ATG	TAA	0	0	
mORF_-_141514	141514	141519	-	5	6	TTG	TAA	0	0	
mORF_-_141563	141563	141610	-	6	48	ATG	TGA	0	0	
mORF_-_141637	141637	141735	-	5	99	ATG	TAG	0	0	
mORF_-_141732	141732	141752	-	4	21	GTG	TGA	0	0	
mORF_-_141773	141773	142000	-	6	228	ATG	TAA	0	0	
mORF_-_141858	141858	141914	-	4	57	GTG	TAA	0	0	
mORF_-_141895	141895	141903	-	5	9	ATG	TAA	0	0	
mORF_-_141925	141925	142005	-	5	81	ATG	TGA	0	0	
mORF_-_142008	142008	142670	-	4	663	ATG	TAA	37	367	pORF_-_142008
mORF_-_142028	142028	142105	-	6	78	GTG	TGA	0	0	
mORF_-_142102	142102	142170	-	5	69	GTG	TGA	0	0	
mORF_-_142223	142223	142423	-	6	201	ATG	TGA	0	0	
mORF_-_142228	142228	142233	-	5	6	GTG	TGA	0	0	
mORF_-_142345	142345	142371	-	5	27	TTG	TGA	0	0	
mORF_-_142445	142445	142507	-	6	63	TTG	TGA	0	0	
mORF_-_142504	142504	142557	-	5	54	ATG	TGA	0	0	
mORF_-_142514	142514	142639	-	6	126	ATG	TAA	0	0	
mORF_-_142591	142591	142632	-	5	42	ATG	TGA	0	0	
mORF_-_142676	142676	142786	-	6	111	ATG	TAA	0	0	
mORF_-_142698	142698	142721	-	4	24	TTG	TAA	0	0	
mORF_-_142734	142734	143147	-	4	414	TTG	TAA	0	0	
mORF_-_142777	142777	142791	-	5	15	GTG	TAA	0	0	
mORF_-_142877	142877	142918	-	6	42	GTG	TAA	0	0	
mORF_-_143012	143012	143047	-	6	36	TTG	TGA	0	0	
mORF_-_143093	143093	143356	-	6	264	GTG	TAG	0	0	
mORF_-_143229	143229	143237	-	4	9	ATG	TAA	0	0	
mORF_-_143242	143242	143301	-	5	60	TTG	TAG	0	0	
mORF_-_143322	143322	143411	-	4	90	GTG	TAA	0	0	
mORF_-_143350	143350	143358	-	5	9	GTG	TGA	0	0	
mORF_-_143360	143360	143401	-	6	42	ATG	TAG	0	0	
mORF_-_143473	143473	143490	-	5	18	GTG	TAA	0	0	
mORF_-_143522	143522	143617	-	6	96	ATG	TGA	0	0	
mORF_-_143618	143618	143710	-	6	93	ATG	TGA	0	0	
mORF_-_143644	143644	143673	-	5	30	GTG	TAG	0	0	
mORF_-_143670	143670	143690	-	4	21	TTG	TGA	0	0	
mORF_-_143677	143677	143703	-	5	27	ATG	TAA	0	0	
mORF_-_143713	143713	143805	-	5	93	ATG	TAA	0	0	
mORF_-_143726	143726	143863	-	6	138	ATG	TAG	0	0	
mORF_-_143872	143872	143922	-	5	51	TTG	TAG	0	0	
mORF_-_143916	143916	143948	-	4	33	ATG	TGA	0	0	
mORF_-_143926	143926	143961	-	5	36	TTG	TAG	0	0	
mORF_-_143945	143945	144010	-	6	66	GTG	TGA	0	0	

mORF_-_144007	144007	144066	-	5	60	ATG	TGA	0	0	
mORF_-_144015	144015	144101	-	4	87	ATG	TAA	0	0	
mORF_-_144083	144083	144112	-	6	30	ATG	TGA	0	0	
mORF_-_144103	144103	144246	-	5	144	GTG	TGA	0	0	
mORF_-_144210	144210	144242	-	4	33	GTG	TGA	0	0	
mORF_-_144243	144243	144320	-	4	78	TTG	TGA	0	0	
mORF_-_144269	144269	144448	-	6	180	TTG	TGA	0	0	
mORF_-_144346	144346	144384	-	5	39	GTG	TAG	0	0	
mORF_-_144408	144408	144524	-	4	117	GTG	TAA	0	0	
mORF_-_144475	144475	144537	-	5	63	TTG	TAG	0	0	
mORF_-_144580	144580	144648	-	5	69	ATG	TAA	0	0	
mORF_-_144593	144593	144655	-	6	63	GTG	TAA	0	0	
mORF_-_144660	144660	144995	-	4	336	TTG	TGA	0	0	
mORF_-_144691	144691	144735	-	5	45	ATG	TAA	0	0	
mORF_-_144758	144758	144808	-	6	51	ATG	TGA	0	0	
mORF_-_144811	144811	144825	-	5	15	GTG	TAA	0	0	
mORF_-_144904	144904	144999	-	5	96	ATG	TGA	0	0	
mORF_-_145014	145014	145064	-	4	51	GTG	TAA	0	0	
mORF_-_145042	145042	145092	-	5	51	TTG	TAG	0	0	
mORF_-_145071	145071	145088	-	4	18	TTG	TAA	0	0	
mORF_-_145118	145118	145126	-	6	9	TTG	TAA	0	0	
mORF_-_145141	145141	145341	-	5	201	TTG	TAA	0	0	
mORF_-_145152	145152	145256	-	4	105	GTG	TAA	0	0	
mORF_-_145238	145238	145276	-	6	39	ATG	TGA	0	0	
mORF_-_145269	145269	145295	-	4	27	TTG	TAA	0	0	
mORF_-_145329	145329	145373	-	4	45	TTG	TGA	0	0	
mORF_-_145393	145393	145491	-	5	99	ATG	TAA	0	0	
mORF_-_145397	145397	145450	-	6	54	ATG	TAA	0	0	
mORF_-_145419	145419	145469	-	4	51	TTG	TAG	0	0	
mORF_-_145507	145507	145575	-	5	69	TTG	TAA	0	0	
mORF_-_145556	145556	145663	-	6	108	ATG	TGA	0	0	
mORF_-_145597	145597	145845	-	5	249	TTG	TAG	0	0	
mORF_-_145605	145605	145727	-	4	123	ATG	TGA	0	0	
mORF_-_145676	145676	145720	-	6	45	GTG	TGA	0	0	
mORF_-_145743	145743	145808	-	4	66	TTG	TAG	0	0	
mORF_-_145821	145821	145889	-	4	69	TTG	TAG	0	0	
mORF_-_145874	145874	145882	-	6	9	GTG	TAA	0	0	
mORF_-_145879	145879	145926	-	5	48	TTG	TGA	0	0	
mORF_-_145886	145886	145915	-	6	30	TTG	TGA	0	0	
mORF_-_145946	145946	146074	-	6	129	GTG	TAA	0	0	
mORF_-_145978	145978	145998	-	5	21	ATG	TGA	0	0	
mORF_-_146010	146010	146144	-	4	135	TTG	TAA	0	0	
mORF_-_146026	146026	146046	-	5	21	GTG	TAA	0	0	
mORF_-_146071	146071	146178	-	5	108	GTG	TGA	0	0	
mORF_-_146135	146135	146317	-	6	183	TTG	TAA	0	0	
mORF_-_146175	146175	146204	-	4	30	TTG	TGA	0	0	
mORF_-_146244	146244	146321	-	4	78	TTG	TAA	0	0	
mORF_-_146251	146251	146313	-	5	63	TTG	TAA	0	0	
mORF_-_146314	146314	146694	-	5	381	ATG	TGA	23	481	pORF_-_146314
mORF_-_146352	146352	146645	-	4	294	ATG	TGA	0	0	
mORF_-_146609	146609	146620	-	6	12	TTG	TGA	0	0	
mORF_-_146708	146708	146758	-	6	51	GTG	TAG	0	0	
mORF_-_146780	146780	146794	-	6	15	ATG	TAA	0	0	
mORF_-_146787	146787	147095	-	4	309	GTG	TAG	0	0	
mORF_-_146810	146810	146989	-	6	180	GTG	TGA	0	0	
mORF_-_146938	146938	147012	-	5	75	TTG	TGA	0	0	
mORF_-_147016	147016	147057	-	5	42	ATG	TAA	0	0	
mORF_-_147070	147070	147102	-	5	33	ATG	TAA	0	0	
mORF_-_147099	147099	147149	-	4	51	GTG	TGA	0	0	
mORF_-_147103	147103	147297	-	5	195	GTG	TAA	0	0	
mORF_-_147159	147159	147182	-	4	24	TTG	TAG	0	0	
mORF_-_147189	147189	147248	-	4	60	ATG	TAA	0	0	
mORF_-_147255	147255	147272	-	4	18	ATG	TAA	0	0	

mORF_-_147260	147260	147364	-	6	105	TTG	TAG	0	0	
mORF_-_147333	147333	147347	-	4	15	GTG	TGA	0	0	
mORF_-_147361	147361	147474	-	5	114	ATG	TGA	0	0	
mORF_-_147411	147411	147575	-	4	165	GTG	TAG	0	0	
mORF_-_147446	147446	147451	-	6	6	GTG	TGA	0	0	
mORF_-_147496	147496	147510	-	5	15	ATG	TAG	0	0	
mORF_-_147532	147532	147546	-	5	15	TTG	TAA	0	0	
mORF_-_147585	147585	147599	-	4	15	ATG	TGA	0	0	
mORF_-_147589	147589	147636	-	5	48	TTG	TAA	0	0	
mORF_-_147686	147686	147826	-	6	141	TTG	TAG	0	0	
mORF_-_147829	147829	147921	-	5	93	ATG	TAA	0	0	
mORF_-_147944	147944	148795	-	6	852	GTG	TAA	57	567	pORF_-_147944
mORF_-_147973	147973	147990	-	5	18	TTG	TGA	0	0	
mORF_-_148009	148009	148095	-	5	87	ATG	TAA	0	0	
mORF_-_148096	148096	148164	-	5	69	TTG	TGA	0	0	
mORF_-_148171	148171	148197	-	5	27	TTG	TAA	0	0	
mORF_-_148237	148237	148308	-	5	72	TTG	TAA	0	0	
mORF_-_148321	148321	148470	-	5	150	TTG	TGA	0	0	
mORF_-_148549	148549	148650	-	5	102	ATG	TAA	0	0	
mORF_-_148681	148681	148692	-	5	12	ATG	TGA	0	0	
mORF_-_148701	148701	148946	-	4	246	TTG	TAA	0	0	
mORF_-_148789	148789	148797	-	5	9	TTG	TAA	0	0	
mORF_-_148807	148807	149601	-	5	795	ATG	TAA	56	932	pORF_-_148807
mORF_-_148959	148959	149048	-	4	90	TTG	TGA	0	0	
mORF_-_149045	149045	149059	-	6	15	ATG	TGA	0	0	
mORF_-_149097	149097	149159	-	4	63	GTG	TAG	0	0	
mORF_-_149129	149129	149251	-	6	123	GTG	TGA	0	0	
mORF_-_149190	149190	149216	-	4	27	GTG	TAG	0	0	
mORF_-_149241	149241	149417	-	4	177	TTG	TAG	0	0	
mORF_-_149454	149454	149528	-	4	75	ATG	TGA	0	0	
mORF_-_149598	149598	149651	-	4	54	GTG	TGA	0	0	
mORF_-_149644	149644	149685	-	5	42	GTG	TGA	0	0	
mORF_-_149648	149648	149665	-	6	18	TTG	TGA	0	0	
mORF_-_149715	149715	150953	-	4	1239	ATG	TGA	0	0	
mORF_-_149726	149726	149773	-	6	48	TTG	TAA	0	0	
mORF_-_149789	149789	149875	-	6	87	ATG	TAA	0	0	
mORF_-_149879	149879	149902	-	6	24	ATG	TAG	0	0	
mORF_-_149939	149939	150001	-	6	63	TTG	TAG	0	0	
mORF_-_150023	150023	150160	-	6	138	ATG	TAG	0	0	
mORF_-_150055	150055	150072	-	5	18	TTG	TAA	0	0	
mORF_-_150145	150145	150195	-	5	51	ATG	TAG	0	0	
mORF_-_150206	150206	150217	-	6	12	ATG	TAA	0	0	
mORF_-_150221	150221	150238	-	6	18	ATG	TGA	0	0	
mORF_-_150257	150257	150373	-	6	117	TTG	TAG	0	0	
mORF_-_150370	150370	150408	-	5	39	TTG	TGA	0	0	
mORF_-_150389	150389	150400	-	6	12	TTG	TAG	0	0	
mORF_-_150412	150412	150438	-	5	27	TTG	TAA	0	0	
mORF_-_150563	150563	150652	-	6	90	TTG	TAA	0	0	
mORF_-_150656	150656	150709	-	6	54	GTG	TAA	0	0	
mORF_-_150815	150815	150892	-	6	78	GTG	TGA	0	0	
mORF_-_150901	150901	150909	-	5	9	TTG	TAA	0	0	
mORF_-_150956	150956	150964	-	6	9	TTG	TAA	0	0	
mORF_-_151003	151003	151599	-	5	597	ATG	TAA	0	0	
mORF_-_151023	151023	151031	-	4	9	ATG	TAG	0	0	
mORF_-_151035	151035	151058	-	4	24	GTG	TGA	0	0	
mORF_-_151059	151059	151112	-	4	54	ATG	TGA	0	0	
mORF_-_151113	151113	151121	-	4	9	ATG	TGA	0	0	
mORF_-_151128	151128	151172	-	4	45	ATG	TAA	0	0	
mORF_-_151215	151215	151301	-	4	87	TTG	TAG	0	0	
mORF_-_151314	151314	151442	-	4	129	TTG	TAA	0	0	
mORF_-_151485	151485	151520	-	4	36	TTG	TAA	0	0	
mORF_-_151502	151502	151540	-	6	39	TTG	TGA	0	0	
mORF_-_151626	151626	152231	-	4	606	ATG	TAA	0	0	

mORF_-_151637	151637	151681	-	6	45	ATG	TAA	0	0	
mORF_-_151685	151685	151720	-	6	36	GTG	TAA	0	0	
mORF_-_151721	151721	151744	-	6	24	ATG	TGA	0	0	
mORF_-_151784	151784	151807	-	6	24	GTG	TAA	0	0	
mORF_-_151823	151823	151903	-	6	81	ATG	TAA	0	0	
mORF_-_151903	151903	151920	-	5	18	ATG	TAA	0	0	
mORF_-_151940	151940	151972	-	6	33	GTG	TAA	0	0	
mORF_-_152000	152000	152077	-	6	78	ATG	TAA	0	0	
mORF_-_152074	152074	152097	-	5	24	TTG	TGA	0	0	
mORF_-_152126	152126	152206	-	6	81	ATG	TGA	0	0	
mORF_-_152218	152218	152325	-	5	108	TTG	TAA	0	0	
mORF_-_152243	152243	152854	-	6	612	ATG	TAA	0	0	
mORF_-_152329	152329	152514	-	5	186	ATG	TGA	0	0	
mORF_-_152521	152521	152568	-	5	48	TTG	TGA	0	0	
mORF_-_152532	152532	152558	-	4	27	GTG	TGA	0	0	
mORF_-_152638	152638	152664	-	5	27	ATG	TGA	0	0	
mORF_-_152728	152728	152748	-	5	21	TTG	TAG	0	0	
mORF_-_152809	152809	152916	-	5	108	TTG	TGA	0	0	
mORF_-_152829	152829	155426	-	4	2598	GTG	TAA	3	3	pORF_-_152829
mORF_-_152873	152873	152911	-	6	39	TTG	TAG	0	0	
mORF_-_152918	152918	153070	-	6	153	GTG	TAA	0	0	
mORF_-_152926	152926	152943	-	5	18	ATG	TAA	0	0	
mORF_-_153083	153083	153124	-	6	42	TTG	TGA	0	0	
mORF_-_153152	153152	153160	-	6	9	GTG	TAG	0	0	
mORF_-_153170	153170	153283	-	6	114	ATG	TAA	0	0	
mORF_-_153220	153220	153261	-	5	42	ATG	TGA	0	0	
mORF_-_153287	153287	153307	-	6	21	GTG	TAA	0	0	
mORF_-_153320	153320	153355	-	6	36	ATG	TAG	0	0	
mORF_-_153365	153365	153496	-	6	132	ATG	TGA	0	0	
mORF_-_153430	153430	153465	-	5	36	ATG	TAG	0	0	
mORF_-_153539	153539	153616	-	6	78	GTG	TGA	0	0	
mORF_-_153620	153620	153880	-	6	261	TTG	TAA	0	0	
mORF_-_153730	153730	153738	-	5	9	ATG	TGA	0	0	
mORF_-_153805	153805	153840	-	5	36	TTG	TAG	0	0	
mORF_-_153920	153920	153955	-	6	36	TTG	TGA	0	0	
mORF_-_153974	153974	153985	-	6	12	TTG	TGA	0	0	
mORF_-_153992	153992	154012	-	6	21	TTG	TAA	0	0	
mORF_-_154049	154049	154138	-	6	90	ATG	TGA	0	0	
mORF_-_154148	154148	154171	-	6	24	TTG	TGA	0	0	
mORF_-_154181	154181	154189	-	6	9	TTG	TGA	0	0	
mORF_-_154259	154259	154312	-	6	54	ATG	TGA	0	0	
mORF_-_154316	154316	154435	-	6	120	TTG	TAA	0	0	
mORF_-_154333	154333	154344	-	5	12	TTG	TAG	0	0	
mORF_-_154463	154463	154579	-	6	117	TTG	TGA	0	0	
mORF_-_154586	154586	154741	-	6	156	ATG	TAG	0	0	
mORF_-_154744	154744	154797	-	5	54	ATG	TAA	0	0	
mORF_-_154760	154760	154801	-	6	42	GTG	TGA	0	0	
mORF_-_154808	154808	154936	-	6	129	ATG	TGA	0	0	
mORF_-_154903	154903	154920	-	5	18	ATG	TAA	0	0	
mORF_-_154976	154976	155005	-	6	30	ATG	TAG	0	0	
mORF_-_155002	155002	155049	-	5	48	TTG	TGA	0	0	
mORF_-_155036	155036	155074	-	6	39	TTG	TGA	0	0	
mORF_-_155110	155110	155148	-	5	39	TTG	TAA	0	0	
mORF_-_155135	155135	155182	-	6	48	TTG	TAA	0	0	
mORF_-_155216	155216	155296	-	6	81	ATG	TAA	0	0	
mORF_-_155306	155306	155341	-	6	36	GTG	TGA	0	0	
mORF_-_155335	155335	155373	-	5	39	TTG	TGA	0	0	
mORF_-_155445	155445	155552	-	4	108	ATG	TAA	0	0	
mORF_-_155461	155461	156201	-	5	741	ATG	TAA	0	0	
mORF_-_155559	155559	155585	-	4	27	TTG	TGA	0	0	
mORF_-_155592	155592	155600	-	4	9	TTG	TGA	0	0	
mORF_-_155625	155625	155636	-	4	12	GTG	TAG	0	0	
mORF_-_155687	155687	155713	-	6	27	GTG	TAA	0	0	

mORF_-_155748	155748	155756	-	4	9	ATG	TGA	0	0	
mORF_-_155775	155775	155831	-	4	57	ATG	TAA	0	0	
mORF_-_155913	155913	156008	-	4	96	ATG	TAA	0	0	
mORF_-_156005	156005	156025	-	6	21	TTG	TGA	0	0	
mORF_-_156018	156018	156077	-	4	60	GTG	TAG	0	0	
mORF_-_156099	156099	156131	-	4	33	TTG	TAA	0	0	
mORF_-_156143	156143	156169	-	6	27	ATG	TAG	0	0	
mORF_-_156159	156159	156278	-	4	120	TTG	TAA	0	0	
mORF_-_156191	156191	156208	-	6	18	ATG	TAA	0	0	
mORF_-_156224	156224	156274	-	6	51	ATG	TAA	0	0	
mORF_-_156271	156271	156282	-	5	12	TTG	TGA	0	0	
mORF_-_156299	156299	156883	-	6	585	ATG	TAA	0	0	
mORF_-_156334	156334	156486	-	5	153	TTG	TAA	0	0	
mORF_-_156544	156544	156567	-	5	24	TTG	TGA	0	0	
mORF_-_156586	156586	156675	-	5	90	ATG	TGA	0	0	
mORF_-_156676	156676	156702	-	5	27	TTG	TGA	0	0	
mORF_-_156724	156724	156786	-	5	63	GTG	TGA	0	0	
mORF_-_156793	156793	156864	-	5	72	TTG	TAA	0	0	
mORF_-_156893	156893	156907	-	6	15	ATG	TAA	0	0	
mORF_-_156916	156916	156942	-	5	27	ATG	TAG	0	0	
mORF_-_156935	156935	157012	-	6	78	ATG	TAG	0	0	
mORF_-_156939	156939	156962	-	4	24	TTG	TGA	0	0	
mORF_-_156966	156966	156983	-	4	18	TTG	TAA	0	0	
mORF_-_156993	156993	157019	-	4	27	ATG	TAA	0	0	
mORF_-_157003	157003	157038	-	5	36	GTG	TAA	0	0	
mORF_-_157040	157040	157099	-	6	60	GTG	TAA	0	0	
mORF_-_157069	157069	157077	-	5	9	TTG	TAA	0	0	
mORF_-_157096	157096	157107	-	5	12	TTG	TGA	0	0	
mORF_-_157157	157157	157168	-	6	12	TTG	TAA	0	0	
mORF_-_157194	157194	157259	-	4	66	ATG	TAA	0	0	
mORF_-_157231	157231	157242	-	5	12	TTG	TAA	0	0	
mORF_-_157253	157253	157732	-	6	480	ATG	TAA	2	15	pORF_-_157253
mORF_-_157264	157264	157368	-	5	105	GTG	TAA	0	0	
mORF_-_157341	157341	157355	-	4	15	GTG	TGA	0	0	
mORF_-_157414	157414	157539	-	5	126	TTG	TGA	0	0	
mORF_-_157641	157641	157856	-	4	216	GTG	TGA	0	0	
mORF_-_157663	157663	157674	-	5	12	ATG	TGA	0	0	
mORF_-_157708	157708	157716	-	5	9	TTG	TAG	0	0	
mORF_-_157729	157729	159147	-	5	1419	TTG	TGA	15	44	pORF_-_157729
mORF_-_157853	157853	157864	-	6	12	ATG	TGA	0	0	
mORF_-_157866	157866	157934	-	4	69	GTG	TGA	0	0	
mORF_-_157940	157940	157963	-	6	24	ATG	TAA	0	0	
mORF_-_158109	158109	158174	-	4	66	TTG	TGA	0	0	
mORF_-_158229	158229	158387	-	4	159	TTG	TGA	0	0	
mORF_-_158324	158324	158329	-	6	6	GTG	TGA	0	0	
mORF_-_158412	158412	158543	-	4	132	TTG	TGA	0	0	
mORF_-_158574	158574	158594	-	4	21	GTG	TGA	0	0	
mORF_-_158610	158610	158789	-	4	180	TTG	TAG	0	0	
mORF_-_158793	158793	158798	-	4	6	ATG	TAA	0	0	
mORF_-_158877	158877	158933	-	4	57	TTG	TAA	0	0	
mORF_-_158979	158979	159026	-	4	48	GTG	TGA	0	0	
mORF_-_159065	159065	159103	-	6	39	TTG	TGA	0	0	
mORF_-_159107	159107	159154	-	6	48	ATG	TAA	0	0	
mORF_-_159144	159144	159182	-	4	39	ATG	TGA	0	0	
mORF_-_159155	159155	159163	-	6	9	TTG	TGA	0	0	
mORF_-_159175	159175	159192	-	5	18	ATG	TAG	0	0	
mORF_-_159179	159179	159199	-	6	21	ATG	TGA	0	0	
mORF_-_159186	159186	160112	-	4	927	ATG	TGA	0	0	
mORF_-_159215	159215	159220	-	6	6	TTG	TAA	0	0	
mORF_-_159341	159341	159460	-	6	120	TTG	TAA	0	0	
mORF_-_159485	159485	159499	-	6	15	TTG	TAA	0	0	
mORF_-_159500	159500	159514	-	6	15	GTG	TGA	0	0	
mORF_-_159518	159518	159769	-	6	252	GTG	TAG	0	0	

mORF_-_159652	159652	159729	-	5	78	TTG	TGA	0	0	
mORF_-_159791	159791	159931	-	6	141	GTG	TAA	0	0	
mORF_-_160013	160013	160063	-	6	51	TTG	TGA	0	0	
mORF_-_160079	160079	160252	-	6	174	GTG	TGA	0	0	
mORF_-_160149	160149	160622	-	4	474	GTG	TAA	34	474	pORF_-_160149
mORF_-_160177	160177	160203	-	5	27	GTG	TGA	0	0	
mORF_-_160319	160319	160381	-	6	63	GTG	TGA	0	0	
mORF_-_160385	160385	160507	-	6	123	ATG	TAG	0	0	
mORF_-_160459	160459	160467	-	5	9	ATG	TAA	0	0	
mORF_-_160582	160582	160710	-	5	129	GTG	TAA	0	0	
mORF_-_160616	160616	160693	-	6	78	TTG	TAA	0	0	
mORF_-_160694	160694	160717	-	6	24	TTG	TAA	0	0	
mORF_-_160698	160698	160745	-	4	48	GTG	TAG	0	0	
mORF_-_160782	160782	161486	-	4	705	ATG	TAG	0	0	
mORF_-_160856	160856	160969	-	6	114	GTG	TAG	0	0	
mORF_-_160994	160994	161035	-	6	42	ATG	TGA	0	0	
mORF_-_161078	161078	161128	-	6	51	TTG	TGA	0	0	
mORF_-_161165	161165	161203	-	6	39	ATG	TGA	0	0	
mORF_-_161230	161230	161358	-	5	129	TTG	TAA	0	0	
mORF_-_161279	161279	161356	-	6	78	GTG	TAA	0	0	
mORF_-_161363	161363	161371	-	6	9	GTG	TGA	0	0	
mORF_-_161393	161393	161407	-	6	15	ATG	TAA	0	0	
mORF_-_161417	161417	161422	-	6	6	ATG	TGA	0	0	
mORF_-_161450	161450	161494	-	6	45	TTG	TAA	0	0	
mORF_-_161501	161501	162244	-	6	744	ATG	TAA	0	0	
mORF_-_161524	161524	161556	-	5	33	TTG	TAA	0	0	
mORF_-_161584	161584	161592	-	5	9	ATG	TGA	0	0	
mORF_-_161601	161601	161789	-	4	189	ATG	TAA	0	0	
mORF_-_161761	161761	161805	-	5	45	TTG	TAG	0	0	
mORF_-_161899	161899	162006	-	5	108	TTG	TGA	0	0	
mORF_-_161937	161937	161963	-	4	27	TTG	TGA	0	0	
mORF_-_162063	162063	162068	-	4	6	TTG	TAG	0	0	
mORF_-_162145	162145	162207	-	5	63	TTG	TAA	0	0	
mORF_-_162204	162204	162482	-	4	279	ATG	TGA	0	0	
mORF_-_162347	162347	162424	-	6	78	ATG	TAG	0	0	
mORF_-_162479	162479	162628	-	6	150	ATG	TGA	0	0	
mORF_-_162519	162519	162602	-	4	84	TTG	TAA	0	0	
mORF_-_162625	162625	162888	-	5	264	GTG	TGA	0	0	
mORF_-_162666	162666	162683	-	4	18	ATG	TAA	0	0	
mORF_-_162683	162683	162715	-	6	33	GTG	TGA	0	0	
mORF_-_162759	162759	162893	-	4	135	TTG	TAA	0	0	
mORF_-_162779	162779	162811	-	6	33	ATG	TGA	0	0	
mORF_-_162863	162863	163009	-	6	147	GTG	TGA	0	0	
mORF_-_162939	162939	163106	-	4	168	ATG	TAA	0	0	
mORF_-_163031	163031	163117	-	6	87	TTG	TGA	0	0	
mORF_-_163039	163039	163050	-	5	12	ATG	TAA	0	0	
mORF_-_163096	163096	163299	-	5	204	GTG	TGA	0	0	
mORF_-_163107	163107	163145	-	4	39	TTG	TAA	0	0	
mORF_-_163161	163161	163166	-	4	6	TTG	TAA	0	0	
mORF_-_163194	163194	163244	-	4	51	TTG	TAA	0	0	
mORF_-_163241	163241	163486	-	6	246	TTG	TGA	0	0	
mORF_-_163281	163281	163331	-	4	51	TTG	TAA	0	0	
mORF_-_163315	163315	163371	-	5	57	TTG	TAA	0	0	
mORF_-_163362	163362	163517	-	4	156	TTG	TAA	0	0	
mORF_-_163405	163405	163446	-	5	42	GTG	TAG	0	0	
mORF_-_163511	163511	163603	-	6	93	ATG	TGA	0	0	
mORF_-_163564	163564	163707	-	5	144	GTG	TAA	0	0	
mORF_-_163575	163575	163637	-	4	63	TTG	TAG	0	0	
mORF_-_163634	163634	163819	-	6	186	GTG	TGA	0	0	
mORF_-_163680	163680	163691	-	4	12	GTG	TAG	0	0	
mORF_-_163779	163779	163841	-	4	63	TTG	TAA	0	0	
mORF_-_163866	163866	163871	-	4	6	TTG	TAG	0	0	
mORF_-_163914	163914	163931	-	4	18	ATG	TGA	0	0	

mORF_-_163931	163931	164152	-	6	222	ATG	TGA	0	0
mORF_-_163975	163975	164388	-	5	414	ATG	TGA	0	0
mORF_-_164073	164073	164123	-	4	51	ATG	TAA	0	0
mORF_-_164172	164172	164300	-	4	129	TTG	TAA	0	0
mORF_-_164222	164222	164254	-	6	33	ATG	TAA	0	0
mORF_-_164261	164261	164398	-	6	138	GTG	TGA	0	0
mORF_-_164370	164370	164381	-	4	12	TTG	TGA	0	0
mORF_-_164388	164388	164582	-	4	195	ATG	TAA	0	0
mORF_-_164395	164395	164754	-	5	360	TTG	TGA	0	0
mORF_-_164462	164462	164470	-	6	9	TTG	TAA	0	0
mORF_-_164606	164606	164788	-	6	183	TTG	TAG	0	0
mORF_-_164619	164619	164792	-	4	174	TTG	TGA	0	0
mORF_-_164846	164846	164974	-	6	129	ATG	TAG	0	0
mORF_-_164937	164937	165449	-	4	513	ATG	TAG	0	0
mORF_-_164993	164993	165022	-	6	30	TTG	TGA	0	0
mORF_-_165047	165047	165091	-	6	45	TTG	TAA	0	0
mORF_-_165131	165131	165184	-	6	54	ATG	TGA	0	0
mORF_-_165263	165263	165295	-	6	33	TTG	TGA	0	0
mORF_-_165299	165299	165340	-	6	42	ATG	TGA	0	0
mORF_-_165334	165334	165354	-	5	21	TTG	TGA	0	0
mORF_-_165457	165457	165492	-	5	36	TTG	TGA	0	0
mORF_-_165464	165464	165511	-	6	48	GTG	TAG	0	0
mORF_-_165468	165468	165539	-	4	72	TTG	TGA	0	0
mORF_-_165602	165602	165619	-	6	18	ATG	TAA	0	0
mORF_-_165616	165616	165828	-	5	213	TTG	TGA	0	0
mORF_-_165629	165629	165637	-	6	9	TTG	TAA	0	0
mORF_-_165680	165680	165694	-	6	15	TTG	TGA	0	0
mORF_-_165728	165728	165805	-	6	78	ATG	TAA	0	0
mORF_-_165777	165777	165977	-	4	201	TTG	TAA	0	0
mORF_-_165806	165806	165811	-	6	6	TTG	TAG	0	0
mORF_-_165899	165899	165907	-	6	9	ATG	TAG	0	0
mORF_-_165970	165970	166002	-	5	33	TTG	TAA	0	0
mORF_-_165986	165986	166102	-	6	117	ATG	TGA	0	0
mORF_-_166048	166048	166110	-	5	63	GTG	TAG	0	0
mORF_-_166168	166168	166377	-	5	210	GTG	TAA	0	0
mORF_-_166220	166220	166225	-	6	6	TTG	TAG	0	0
mORF_-_166374	166374	166541	-	4	168	ATG	TGA	0	0
mORF_-_166510	166510	166740	-	5	231	GTG	TAA	0	0
mORF_-_166532	166532	166675	-	6	144	TTG	TGA	0	0
mORF_-_166685	166685	166750	-	6	66	ATG	TGA	0	0
mORF_-_166740	166740	167102	-	4	363	TTG	TAG	0	0
mORF_-_166781	166781	166924	-	6	144	TTG	TGA	0	0
mORF_-_166888	166888	166947	-	5	60	TTG	TGA	0	0
mORF_-_166972	166972	166986	-	5	15	TTG	TAG	0	0
mORF_-_167036	167036	167146	-	6	111	TTG	TAG	0	0
mORF_-_167139	167139	167267	-	4	129	ATG	TGA	0	0
mORF_-_167198	167198	167242	-	6	45	TTG	TGA	0	0
mORF_-_167261	167261	167320	-	6	60	ATG	TAA	0	0
mORF_-_167268	167268	167315	-	4	48	ATG	TAG	0	0
mORF_-_167329	167329	167463	-	5	135	GTG	TAA	0	0
mORF_-_167418	167418	167441	-	4	24	ATG	TAA	0	0
mORF_-_167448	167448	167459	-	4	12	ATG	TAA	0	0
mORF_-_167460	167460	167516	-	4	57	GTG	TGA	0	0
mORF_-_167465	167465	167497	-	6	33	TTG	TAA	0	0
mORF_-_167470	167470	167520	-	5	51	GTG	TGA	0	0
mORF_-_167504	167504	167563	-	6	60	ATG	TGA	0	0
mORF_-_167517	167517	167882	-	4	366	TTG	TGA	0	0
mORF_-_167554	167554	167577	-	5	24	GTG	TAA	0	0
mORF_-_167570	167570	167692	-	6	123	GTG	TAA	0	0
mORF_-_167614	167614	167661	-	5	48	TTG	TAA	0	0
mORF_-_167692	167692	167724	-	5	33	GTG	TAG	0	0
mORF_-_167791	167791	167832	-	5	42	ATG	TAA	0	0
mORF_-_167795	167795	167839	-	6	45	GTG	TAG	0	0

mORF_-_167840	167840	167857	-	6	18	ATG	TAG	0	0	
mORF_-_167894	167894	167923	-	6	30	TTG	TAG	0	0	
mORF_-_167927	167927	167944	-	6	18	ATG	TAG	0	0	
mORF_-_167999	167999	168055	-	6	57	GTG	TAA	0	0	
mORF_-_168155	168155	168187	-	6	33	TTG	TAA	0	0	
mORF_-_168204	168204	168509	-	4	306	TTG	TGA	0	0	
mORF_-_168218	168218	168265	-	6	48	TTG	TAA	0	0	
mORF_-_168223	168223	168231	-	5	9	GTG	TAG	0	0	
mORF_-_168311	168311	168403	-	6	93	GTG	TAA	0	0	
mORF_-_168443	168443	168460	-	6	18	GTG	TGA	0	0	
mORF_-_168463	168463	168609	-	5	147	GTG	TAA	0	0	
mORF_-_168473	168473	168499	-	6	27	TTG	TGA	0	0	
mORF_-_168554	168554	168562	-	6	9	TTG	TAA	0	0	
mORF_-_168576	168576	168875	-	4	300	TTG	TAA	0	0	
mORF_-_168599	168599	168745	-	6	147	TTG	TAA	1	2	pORF_-_168599
mORF_-_168742	168742	168777	-	5	36	GTG	TGA	0	0	
mORF_-_168758	168758	168826	-	6	69	TTG	TAA	0	0	
mORF_-_168817	168817	168837	-	5	21	TTG	TGA	0	0	
mORF_-_168848	168848	168856	-	6	9	ATG	TAA	0	0	
mORF_-_168896	168896	168925	-	6	30	GTG	TGA	0	0	
mORF_-_168927	168927	169418	-	4	492	GTG	TAG	0	0	
mORF_-_168953	168953	169003	-	6	51	TTG	TGA	0	0	
mORF_-_169027	169027	169056	-	5	30	GTG	TAA	0	0	
mORF_-_169063	169063	169125	-	5	63	GTG	TGA	0	0	
mORF_-_169067	169067	169225	-	6	159	TTG	TAG	0	0	
mORF_-_169213	169213	169284	-	5	72	GTG	TAG	0	0	
mORF_-_169349	169349	169372	-	6	24	GTG	TAA	0	0	
mORF_-_169378	169378	169413	-	5	36	TTG	TAG	0	0	
mORF_-_169382	169382	169420	-	6	39	ATG	TAG	0	0	
mORF_-_169439	169439	169483	-	6	45	GTG	TAG	0	0	
mORF_-_169563	169563	169760	-	4	198	ATG	TAA	0	0	
mORF_-_169571	169571	169666	-	6	96	GTG	TAA	0	0	
mORF_-_169660	169660	169713	-	5	54	TTG	TAA	0	0	
mORF_-_169724	169724	169861	-	6	138	ATG	TAG	0	0	
mORF_-_169762	169762	169791	-	5	30	GTG	TGA	0	0	
mORF_-_169776	169776	169817	-	4	42	GTG	TAA	0	0	
mORF_-_169795	169795	169851	-	5	57	GTG	TGA	0	0	
mORF_-_169871	169871	170119	-	6	249	ATG	TAA	0	0	
mORF_-_169909	169909	169941	-	5	33	TTG	TGA	0	0	
mORF_-_169957	169957	170034	-	5	78	TTG	TGA	0	0	
mORF_-_170186	170186	170350	-	6	165	GTG	TAA	0	0	
mORF_-_170236	170236	170256	-	5	21	ATG	TGA	0	0	
mORF_-_170354	170354	170539	-	6	186	ATG	TAA	0	0	
mORF_-_170359	170359	170403	-	5	45	TTG	TGA	0	0	
mORF_-_170400	170400	170414	-	4	15	GTG	TGA	0	0	
mORF_-_170481	170481	170735	-	4	255	ATG	TAA	0	0	
mORF_-_170509	170509	170517	-	5	9	ATG	TAA	0	0	
mORF_-_170638	170638	170661	-	5	24	GTG	TAA	0	0	
mORF_-_170742	170742	170765	-	4	24	TTG	TAA	0	0	
mORF_-_170766	170766	171218	-	4	453	TTG	TAG	0	0	
mORF_-_170780	170780	170794	-	6	15	ATG	TGA	0	0	
mORF_-_170834	170834	170866	-	6	33	ATG	TAG	0	0	
mORF_-_170870	170870	170902	-	6	33	GTG	TAA	0	0	
mORF_-_171004	171004	171036	-	5	33	ATG	TAA	0	0	
mORF_-_171037	171037	171045	-	5	9	TTG	TAA	0	0	
mORF_-_171103	171103	171294	-	5	192	GTG	TAA	0	0	
mORF_-_171119	171119	171196	-	6	78	TTG	TAA	0	0	
mORF_-_171239	171239	171607	-	6	369	ATG	TGA	0	0	
mORF_-_171291	171291	171347	-	4	57	ATG	TGA	0	0	
mORF_-_171319	171319	171423	-	5	105	GTG	TAG	0	0	
mORF_-_171396	171396	171449	-	4	54	ATG	TAA	0	0	
mORF_-_171507	171507	171761	-	4	255	TTG	TAA	0	0	
mORF_-_171698	171698	171778	-	6	81	GTG	TGA	0	0	

mORF_-_171778	171778	171939	-	5	162	TTG	TAG	0	0	
mORF_-_171926	171926	171943	-	6	18	TTG	TAA	0	0	
mORF_-_171948	171948	172016	-	4	69	TTG	TAA	0	0	
mORF_-_171965	171965	172189	-	6	225	ATG	TGA	0	0	
mORF_-_172095	172095	172340	-	4	246	TTG	TAA	0	0	
mORF_-_172228	172228	172287	-	5	60	GTG	TAA	0	0	
mORF_-_172337	172337	172669	-	6	333	ATG	TGA	0	0	
mORF_-_172437	172437	172580	-	4	144	GTG	TAA	0	0	
mORF_-_172690	172690	172722	-	5	33	TTG	TAA	0	0	
mORF_-_172694	172694	172936	-	6	243	ATG	TGA	0	0	
mORF_-_172812	172812	172892	-	4	81	GTG	TAA	0	0	
mORF_-_172855	172855	172890	-	5	36	GTG	TAA	0	0	
mORF_-_172917	172917	172982	-	4	66	TTG	TAA	0	0	
mORF_-_172930	172930	172959	-	5	30	TTG	TGA	0	0	
mORF_-_173009	173009	173290	-	6	282	ATG	TAG	0	0	
mORF_-_173209	173209	173391	-	5	183	TTG	TAG	0	0	
mORF_-_173235	173235	173288	-	4	54	GTG	TAA	0	0	
mORF_-_173388	173388	173714	-	4	327	GTG	TGA	0	0	
mORF_-_173395	173395	173409	-	5	15	ATG	TAA	0	0	
mORF_-_173536	173536	173595	-	5	60	ATG	TAG	0	0	
mORF_-_173573	173573	173605	-	6	33	GTG	TGA	0	0	
mORF_-_173602	173602	174882	-	5	1281	ATG	TGA	50	672	pORF_-_173602
mORF_-_173727	173727	173762	-	4	36	GTG	TGA	0	0	
mORF_-_173759	173759	173785	-	6	27	GTG	TGA	0	0	
mORF_-_173769	173769	173774	-	4	6	ATG	TGA	0	0	
mORF_-_173787	173787	173831	-	4	45	TTG	TGA	0	0	
mORF_-_173901	173901	173945	-	4	45	ATG	TGA	0	0	
mORF_-_173946	173946	174032	-	4	87	ATG	TGA	0	0	
mORF_-_174036	174036	174053	-	4	18	GTG	TAA	0	0	
mORF_-_174063	174063	174077	-	4	15	GTG	TAG	0	0	
mORF_-_174165	174165	174173	-	4	9	ATG	TGA	0	0	
mORF_-_174170	174170	174205	-	6	36	GTG	TGA	0	0	
mORF_-_174180	174180	174248	-	4	69	GTG	TGA	0	0	
mORF_-_174252	174252	174338	-	4	87	ATG	TGA	0	0	
mORF_-_174429	174429	174503	-	4	75	GTG	TGA	0	0	
mORF_-_174443	174443	174463	-	6	21	GTG	TGA	0	0	
mORF_-_174603	174603	174629	-	4	27	TTG	TGA	0	0	
mORF_-_174633	174633	174656	-	4	24	TTG	TAA	0	0	
mORF_-_174657	174657	174746	-	4	90	ATG	TGA	0	0	
mORF_-_174825	174825	174830	-	4	6	GTG	TGA	0	0	
mORF_-_174919	174919	174936	-	5	18	ATG	TAG	0	0	
mORF_-_174929	174929	174961	-	6	33	ATG	TAA	0	0	
mORF_-_174933	174933	174941	-	4	9	TTG	TGA	0	0	
mORF_-_174943	174943	174957	-	5	15	TTG	TAA	0	0	
mORF_-_174954	174954	174983	-	4	30	TTG	TGA	0	0	
mORF_-_174994	174994	175038	-	5	45	TTG	TAA	0	0	
mORF_-_175026	175026	175049	-	4	24	ATG	TAA	0	0	
mORF_-_175046	175046	175075	-	6	30	ATG	TGA	0	0	
mORF_-_175072	175072	175137	-	5	66	GTG	TGA	0	0	
mORF_-_175077	175077	175103	-	4	27	ATG	TAA	0	0	
mORF_-_175100	175100	175270	-	6	171	TTG	TGA	0	0	
mORF_-_175128	175128	175178	-	4	51	TTG	TAA	0	0	
mORF_-_175203	175203	175316	-	4	114	ATG	TAA	0	0	
mORF_-_175216	175216	175644	-	5	429	TTG	TAA	0	0	
mORF_-_175341	175341	175631	-	4	291	ATG	TAA	0	0	
mORF_-_175385	175385	175402	-	6	18	TTG	TAG	0	0	
mORF_-_175460	175460	175579	-	6	120	ATG	TGA	0	0	
mORF_-_175733	175733	175786	-	6	54	ATG	TAG	0	0	
mORF_-_175740	175740	175958	-	4	219	GTG	TAA	0	0	
mORF_-_175868	175868	176137	-	6	270	GTG	TAA	0	0	
mORF_-_175969	175969	176040	-	5	72	TTG	TAA	0	0	
mORF_-_176139	176139	176255	-	4	117	GTG	TAA	0	0	
mORF_-_176252	176252	176335	-	6	84	ATG	TGA	0	0	

mORF_-_176275	176275	176307	-	5	33	ATG	TAG	0	0	
mORF_-_176360	176360	176500	-	6	141	TTG	TAG	0	0	
mORF_-_176368	176368	176379	-	5	12	TTG	TGA	0	0	
mORF_-_176386	176386	176406	-	5	21	GTG	TAA	0	0	
mORF_-_176409	176409	176417	-	4	9	TTG	TAA	0	0	
mORF_-_176419	176419	176508	-	5	90	ATG	TAA	0	0	
mORF_-_176436	176436	176486	-	4	51	TTG	TAG	0	0	
mORF_-_176545	176545	176628	-	5	84	GTG	TAA	0	0	
mORF_-_176562	176562	176606	-	4	45	TTG	TAA	0	0	
mORF_-_176570	176570	176758	-	6	189	GTG	TAA	0	0	
mORF_-_176706	176706	176966	-	4	261	ATG	TAA	0	0	
mORF_-_176768	176768	176794	-	6	27	ATG	TGA	0	0	
mORF_-_176864	176864	176923	-	6	60	GTG	TAA	0	0	
mORF_-_176944	176944	176991	-	5	48	ATG	TAA	0	0	
mORF_-_176963	176963	177004	-	6	42	TTG	TGA	0	0	
mORF_-_176979	176979	177026	-	4	48	TTG	TAG	0	0	
mORF_-_177001	177001	177624	-	5	624	ATG	TGA	0	0	
mORF_-_177038	177038	177049	-	6	12	TTG	TAA	0	0	
mORF_-_177093	177093	177149	-	4	57	TTG	TGA	0	0	
mORF_-_177195	177195	177242	-	4	48	TTG	TGA	0	0	
mORF_-_177221	177221	177265	-	6	45	TTG	TGA	0	0	
mORF_-_177273	177273	177293	-	4	21	ATG	TAA	0	0	
mORF_-_177302	177302	177631	-	6	330	TTG	TAA	0	0	
mORF_-_177306	177306	177338	-	4	33	TTG	TGA	0	0	
mORF_-_177402	177402	177425	-	4	24	TTG	TGA	0	0	
mORF_-_177510	177510	177536	-	4	27	TTG	TAA	0	0	
mORF_-_177561	177561	177584	-	4	24	TTG	TAG	0	0	
mORF_-_177600	177600	177638	-	4	39	GTG	TAG	0	0	
mORF_-_177628	177628	177645	-	5	18	GTG	TGA	0	0	
mORF_-_177662	177662	178489	-	6	828	TTG	TAG	0	0	
mORF_-_177667	177667	177828	-	5	162	TTG	TAG	0	0	
mORF_-_177847	177847	178014	-	5	168	ATG	TAG	0	0	
mORF_-_177894	177894	177917	-	4	24	TTG	TAA	0	0	
mORF_-_178024	178024	178140	-	5	117	ATG	TGA	0	0	
mORF_-_178125	178125	178148	-	4	24	GTG	TGA	0	0	
mORF_-_178156	178156	178215	-	5	60	TTG	TAA	0	0	
mORF_-_178231	178231	178242	-	5	12	TTG	TGA	0	0	
mORF_-_178255	178255	178419	-	5	165	TTG	TGA	0	0	
mORF_-_178359	178359	178409	-	4	51	GTG	TGA	0	0	
mORF_-_178455	178455	179153	-	4	699	ATG	TAA	42	1045	pORF_-_178455
mORF_-_178493	178493	178615	-	6	123	ATG	TGA	0	0	
mORF_-_178640	178640	178720	-	6	81	TTG	TAG	0	0	
mORF_-_178721	178721	178729	-	6	9	GTG	TGA	0	0	
mORF_-_178745	178745	178756	-	6	12	TTG	TGA	0	0	
mORF_-_178778	178778	178885	-	6	108	TTG	TGA	0	0	
mORF_-_178901	178901	178921	-	6	21	GTG	TGA	0	0	
mORF_-_178943	178943	178981	-	6	39	GTG	TGA	0	0	
mORF_-_178999	178999	179064	-	5	66	TTG	TAA	0	0	
mORF_-_179015	179015	179038	-	6	24	ATG	TGA	0	0	
mORF_-_179039	179039	179137	-	6	99	TTG	TGA	0	0	
mORF_-_179150	179150	179275	-	6	126	ATG	TGA	0	0	
mORF_-_179158	179158	179187	-	5	30	ATG	TAA	0	0	
mORF_-_179202	179202	179291	-	4	90	GTG	TAA	0	0	
mORF_-_179221	179221	179238	-	5	18	ATG	TGA	0	0	
mORF_-_179281	179281	179430	-	5	150	GTG	TAA	0	0	
mORF_-_179288	179288	179443	-	6	156	GTG	TGA	0	0	
mORF_-_179355	179355	179405	-	4	51	GTG	TGA	0	0	
mORF_-_179470	179470	179598	-	5	129	TTG	TAG	0	0	
mORF_-_179508	179508	179714	-	4	207	GTG	TAA	0	0	
mORF_-_179573	179573	179659	-	6	87	GTG	TGA	0	0	
mORF_-_179611	179611	179760	-	5	150	TTG	TGA	0	0	
mORF_-_179742	179742	179822	-	4	81	ATG	TAA	0	0	
mORF_-_179774	179774	179818	-	6	45	ATG	TAA	0	0	

mORF_-_179779	179779	179841	-	5	63	GTG	TGA	0	0	
mORF_-_179838	179838	179912	-	4	75	GTG	TGA	0	0	
mORF_-_179864	179864	179917	-	6	54	GTG	TAA	0	0	
mORF_-_179985	179985	180014	-	4	30	ATG	TAA	0	0	
mORF_-_179998	179998	180045	-	5	48	ATG	TAA	0	0	
mORF_-_180014	180014	180142	-	6	129	ATG	TAA	0	0	
mORF_-_180093	180093	180200	-	4	108	TTG	TAA	0	0	
mORF_-_180226	180226	180255	-	5	30	GTG	TGA	0	0	
mORF_-_180234	180234	180284	-	4	51	GTG	TAA	0	0	
mORF_-_180257	180257	180334	-	6	78	ATG	TAG	0	0	
mORF_-_180327	180327	180338	-	4	12	ATG	TAA	0	0	
mORF_-_180377	180377	180415	-	6	39	ATG	TAG	0	0	
mORF_-_180445	180445	180456	-	5	12	ATG	TAG	0	0	
mORF_-_180475	180475	180573	-	5	99	TTG	TAA	0	0	
mORF_-_180563	180563	180589	-	6	27	ATG	TAA	0	0	
mORF_-_180647	180647	180850	-	6	204	TTG	TAG	0	0	
mORF_-_180822	180822	180845	-	4	24	GTG	TAG	0	0	
mORF_-_180858	180858	181010	-	4	153	GTG	TAA	0	0	
mORF_-_180865	180865	181239	-	5	375	ATG	TAA	0	0	
mORF_-_181034	181034	181381	-	6	348	TTG	TGA	0	0	
mORF_-_181047	181047	181067	-	4	21	TTG	TAA	0	0	
mORF_-_181255	181255	181299	-	5	45	ATG	TAG	0	0	
mORF_-_181299	181299	181409	-	4	111	TTG	TAA	0	0	
mORF_-_181306	181306	181350	-	5	45	TTG	TGA	0	0	
mORF_-_181410	181410	181433	-	4	24	GTG	TAA	0	0	
mORF_-_181447	181447	181452	-	5	6	GTG	TAA	0	0	
mORF_-_181543	181543	181893	-	5	351	GTG	TAG	0	0	
mORF_-_181632	181632	181652	-	4	21	GTG	TGA	0	0	
mORF_-_181845	181845	181862	-	4	18	TTG	TAG	0	0	
mORF_-_181890	181890	181898	-	4	9	GTG	TGA	0	0	
mORF_-_181914	181914	181931	-	4	18	GTG	TGA	0	0	
mORF_-_181939	181939	181968	-	5	30	TTG	TGA	0	0	
mORF_-_182041	182041	182103	-	5	63	TTG	TGA	0	0	
mORF_-_182107	182107	182268	-	5	162	ATG	TGA	0	0	
mORF_-_182181	182181	182261	-	4	81	GTG	TAA	0	0	
mORF_-_182262	182262	182318	-	4	57	TTG	TGA	0	0	
mORF_-_182269	182269	182289	-	5	21	ATG	TGA	0	0	
mORF_-_182315	182315	182392	-	6	78	ATG	TGA	0	0	
mORF_-_182349	182349	182411	-	4	63	TTG	TAA	0	0	
mORF_-_182365	182365	182379	-	5	15	ATG	TGA	0	0	
mORF_-_182389	182389	182409	-	5	21	GTG	TGA	0	0	
mORF_-_182433	182433	182606	-	4	174	GTG	TAA	0	0	
mORF_-_182438	182438	182542	-	6	105	TTG	TAG	0	0	
mORF_-_182461	182461	182511	-	5	51	GTG	TAA	0	0	
mORF_-_182566	182566	182667	-	5	102	GTG	TAA	0	0	
mORF_-_182628	182628	182678	-	4	51	GTG	TGA	0	0	
mORF_-_182669	182669	182791	-	6	123	ATG	TGA	0	0	
mORF_-_182695	182695	182907	-	5	213	GTG	TAA	0	0	
mORF_-_182706	182706	182948	-	4	243	TTG	TAA	0	0	
mORF_-_182882	182882	182944	-	6	63	TTG	TGA	0	0	
mORF_-_182962	182962	183006	-	5	45	TTG	TAG	0	0	
mORF_-_183015	183015	183029	-	4	15	TTG	TAA	0	0	
mORF_-_183078	183078	183161	-	4	84	TTG	TAG	0	0	
mORF_-_183140	183140	183217	-	6	78	TTG	TGA	0	0	
mORF_-_183166	183166	183210	-	5	45	GTG	TAA	0	0	
mORF_-_183223	183223	183486	-	5	264	TTG	TAA	0	0	
mORF_-_183320	183320	183463	-	6	144	TTG	TGA	0	0	
mORF_-_183342	183342	183470	-	4	129	TTG	TAA	0	0	
mORF_-_183483	183483	183503	-	4	21	ATG	TGA	0	0	
mORF_-_183500	183500	183565	-	6	66	TTG	TGA	0	0	
mORF_-_183597	183597	183602	-	4	6	TTG	TAA	0	0	
mORF_-_183622	183622	183654	-	5	33	ATG	TAA	0	0	
mORF_-_183709	183709	184095	-	5	387	ATG	TAA	50	641	pORF_-_183709

mORF_-_183720	183720	183743	-	4	24	TTG	TAA	0	0	
mORF_-_183762	183762	183917	-	4	156	ATG	TAA	1	2	pORF_-_183762
mORF_-_184005	184005	184049	-	4	45	TTG	TGA	0	0	
mORF_-_184100	184100	184108	-	6	9	TTG	TAA	0	0	
mORF_-_184115	184115	184204	-	6	90	ATG	TGA	0	0	
mORF_-_184129	184129	184140	-	5	12	ATG	TAA	0	0	
mORF_-_184201	184201	184218	-	5	18	TTG	TGA	0	0	
mORF_-_184215	184215	184253	-	4	39	GTG	TGA	0	0	
mORF_-_184257	184257	185069	-	4	813	ATG	TAG	1	2	pORF_-_184257
mORF_-_184295	184295	184360	-	6	66	ATG	TGA	0	0	
mORF_-_184361	184361	184411	-	6	51	TTG	TAA	0	0	
mORF_-_184405	184405	184452	-	5	48	GTG	TGA	0	0	
mORF_-_184457	184457	184576	-	6	120	GTG	TGA	0	0	
mORF_-_184501	184501	184569	-	5	69	ATG	TAA	0	0	
mORF_-_184630	184630	184740	-	5	111	ATG	TAA	0	0	
mORF_-_184658	184658	184672	-	6	15	TTG	TGA	0	0	
mORF_-_184673	184673	184765	-	6	93	GTG	TAA	0	0	
mORF_-_184781	184781	184795	-	6	15	TTG	TGA	0	0	
mORF_-_184841	184841	184855	-	6	15	TTG	TAG	0	0	
mORF_-_184874	184874	184885	-	6	12	TTG	TAA	0	0	
mORF_-_184967	184967	184990	-	6	24	GTG	TAA	0	0	
mORF_-_184987	184987	185364	-	5	378	TTG	TGA	0	0	
mORF_-_185073	185073	185084	-	4	12	TTG	TGA	0	0	
mORF_-_185123	185123	185947	-	6	825	ATG	TAA	92	3072	pORF_-_185123
mORF_-_185365	185365	185550	-	5	186	ATG	TGA	0	0	
mORF_-_185382	185382	185405	-	4	24	TTG	TGA	0	0	
mORF_-_185487	185487	185504	-	4	18	TTG	TAA	0	0	
mORF_-_185578	185578	185634	-	5	57	TTG	TGA	0	0	
mORF_-_185725	185725	185739	-	5	15	ATG	TGA	0	0	
mORF_-_185739	185739	185792	-	4	54	GTG	TAA	0	0	
mORF_-_185785	185785	185802	-	5	18	TTG	TGA	0	0	
mORF_-_185812	185812	185817	-	5	6	GTG	TAG	0	0	
mORF_-_185854	185854	185925	-	5	72	TTG	TAA	0	0	
mORF_-_185950	185950	185976	-	5	27	GTG	TAA	0	0	
mORF_-_185961	185961	185981	-	4	21	GTG	TGA	0	0	
mORF_-_185978	185978	188650	-	6	2673	ATG	TGA	12	33	pORF_-_185978
mORF_-_186010	186010	186072	-	5	63	TTG	TGA	0	0	
mORF_-_186088	186088	186147	-	5	60	TTG	TAG	0	0	
mORF_-_186238	186238	186252	-	5	15	TTG	TAA	0	0	
mORF_-_186316	186316	186450	-	5	135	GTG	TGA	0	0	
mORF_-_186466	186466	186537	-	5	72	GTG	TAG	0	0	
mORF_-_186574	186574	186807	-	5	234	GTG	TAA	0	0	
mORF_-_186642	186642	186662	-	4	21	TTG	TAA	0	0	
mORF_-_186828	186828	186857	-	4	30	TTG	TAG	0	0	
mORF_-_186861	186861	186878	-	4	18	ATG	TGA	0	0	
mORF_-_186871	186871	186921	-	5	51	TTG	TGA	0	0	
mORF_-_187027	187027	187047	-	5	21	TTG	TGA	0	0	
mORF_-_187054	187054	187068	-	5	15	GTG	TAG	0	0	
mORF_-_187132	187132	187206	-	5	75	TTG	TGA	0	0	
mORF_-_187137	187137	187172	-	4	36	GTG	TGA	0	0	
mORF_-_187225	187225	187272	-	5	48	TTG	TGA	0	0	
mORF_-_187269	187269	187301	-	4	33	ATG	TGA	0	0	
mORF_-_187384	187384	187560	-	5	177	GTG	TGA	0	0	
mORF_-_187413	187413	187418	-	4	6	GTG	TAA	0	0	
mORF_-_187570	187570	187680	-	5	111	GTG	TAA	0	0	
mORF_-_187714	187714	187746	-	5	33	GTG	TGA	0	0	
mORF_-_187753	187753	187830	-	5	78	TTG	TGA	0	0	
mORF_-_187797	187797	187859	-	4	63	ATG	TAA	0	0	
mORF_-_187888	187888	188145	-	5	258	TTG	TAA	0	0	
mORF_-_187911	187911	187952	-	4	42	ATG	TGA	0	0	
mORF_-_188055	188055	188210	-	4	156	GTG	TGA	0	0	
mORF_-_188182	188182	188217	-	5	36	TTG	TAA	0	0	
mORF_-_188248	188248	188253	-	5	6	ATG	TAA	0	0	

mORF_-_188323	188323	188469	-	5	147	TTG	TGA	0	0	
mORF_-_188418	188418	188426	-	4	9	ATG	TGA	0	0	
mORF_-_188470	188470	188508	-	5	39	GTG	TGA	0	0	
mORF_-_188505	188505	188516	-	4	12	TTG	TGA	0	0	
mORF_-_188542	188542	188550	-	5	9	GTG	TAA	0	0	
mORF_-_188557	188557	188568	-	5	12	GTG	TAA	0	0	
mORF_-_188565	188565	188660	-	4	96	GTG	TGA	0	0	
mORF_-_188647	188647	188664	-	5	18	ATG	TGA	0	0	
mORF_-_188669	188669	188710	-	6	42	ATG	TAA	0	0	
mORF_-_188674	188674	188697	-	5	24	ATG	TAA	0	0	
mORF_-_188712	188712	189506	-	4	795	ATG	TAA	54	947	pORF_-_188712
mORF_-_188729	188729	188749	-	6	21	ATG	TAA	0	0	
mORF_-_188786	188786	188806	-	6	21	ATG	TGA	0	0	
mORF_-_188837	188837	188851	-	6	15	ATG	TAA	0	0	
mORF_-_188921	188921	189058	-	6	138	GTG	TGA	0	0	
mORF_-_188971	188971	189003	-	5	33	TTG	TGA	0	0	
mORF_-_189073	189073	189132	-	5	60	GTG	TAA	0	0	
mORF_-_189086	189086	189199	-	6	114	ATG	TAA	0	0	
mORF_-_189206	189206	189238	-	6	33	ATG	TAA	0	0	
mORF_-_189242	189242	189415	-	6	174	ATG	TGA	1	4	pORF_-_189242
mORF_-_189250	189250	189276	-	5	27	GTG	TAA	0	0	
mORF_-_189286	189286	189300	-	5	15	TTG	TAA	0	0	
mORF_-_189409	189409	189570	-	5	162	GTG	TAA	0	0	
mORF_-_189506	189506	189727	-	6	222	ATG	TAA	0	0	
mORF_-_189567	189567	189572	-	4	6	GTG	TGA	0	0	
mORF_-_189589	189589	189672	-	5	84	TTG	TGA	0	0	
mORF_-_189627	189627	189851	-	4	225	TTG	TAG	0	0	
mORF_-_189673	189673	189843	-	5	171	ATG	TAA	0	0	
mORF_-_189761	189761	189793	-	6	33	GTG	TGA	0	0	
mORF_-_189855	189855	189905	-	4	51	TTG	TAA	0	0	
mORF_-_189868	189868	190383	-	5	516	GTG	TAA	1	3	pORF_-_189868
mORF_-_189872	189872	189880	-	6	9	TTG	TGA	0	0	
mORF_-_189936	189936	189983	-	4	48	TTG	TAA	0	0	
mORF_-_189987	189987	190064	-	4	78	TTG	TGA	0	0	
mORF_-_190088	190088	190102	-	6	15	TTG	TAG	0	0	
mORF_-_190197	190197	190208	-	4	12	TTG	TGA	0	0	
mORF_-_190236	190236	190442	-	4	207	TTG	TGA	0	0	
mORF_-_190391	190391	190402	-	6	12	TTG	TGA	0	0	
mORF_-_190469	190469	190621	-	6	153	TTG	TAA	0	0	
mORF_-_190551	190551	191603	-	4	1053	ATG	TGA	1	19	pORF_-_190551
mORF_-_190670	190670	190675	-	6	6	ATG	TAA	0	0	
mORF_-_190675	190675	190764	-	5	90	GTG	TGA	0	0	
mORF_-_190771	190771	190785	-	5	15	ATG	TAA	0	0	
mORF_-_190835	190835	191062	-	6	228	TTG	TGA	0	0	
mORF_-_190867	190867	190935	-	5	69	GTG	TAA	0	0	
mORF_-_190945	190945	190968	-	5	24	TTG	TAG	0	0	
mORF_-_191063	191063	191251	-	6	189	ATG	TAG	0	0	
mORF_-_191083	191083	191109	-	5	27	TTG	TAA	0	0	
mORF_-_191170	191170	191196	-	5	27	GTG	TGA	0	0	
mORF_-_191294	191294	191527	-	6	234	GTG	TGA	0	0	
mORF_-_191365	191365	191382	-	5	18	TTG	TAG	0	0	
mORF_-_191549	191549	191575	-	6	27	TTG	TGA	0	0	
mORF_-_191560	191560	191571	-	5	12	TTG	TAA	0	0	
mORF_-_191585	191585	191698	-	6	114	TTG	TGA	0	0	
mORF_-_191623	191623	191715	-	5	93	TTG	TGA	0	0	
mORF_-_191712	191712	191753	-	4	42	ATG	TGA	0	0	
mORF_-_191763	191763	191804	-	4	42	TTG	TGA	0	0	
mORF_-_191816	191816	192142	-	6	327	GTG	TAA	0	0	
mORF_-_191821	191821	191829	-	5	9	TTG	TGA	0	0	
mORF_-_191842	191842	191865	-	5	24	TTG	TGA	0	0	
mORF_-_191859	191859	191870	-	4	12	TTG	TAG	0	0	
mORF_-_191878	191878	191952	-	5	75	ATG	TAG	0	0	
mORF_-_191895	191895	191948	-	4	54	TTG	TAA	0	0	

mORF_-_191968	191968	191979	-	5	12	TTG	TGA	0	0	
mORF_-_191976	191976	192137	-	4	162	GTG	TGA	0	0	
mORF_-_192001	192001	192090	-	5	90	ATG	TGA	0	0	
mORF_-_192174	192174	192182	-	4	9	ATG	TAG	0	0	
mORF_-_192202	192202	192402	-	5	201	ATG	TAG	1	2	pORF_-_192202
mORF_-_192282	192282	192347	-	4	66	TTG	TAA	0	0	
mORF_-_192293	192293	192487	-	6	195	ATG	TGA	0	0	
mORF_-_192366	192366	192398	-	4	33	TTG	TAA	0	0	
mORF_-_192418	192418	192573	-	5	156	GTG	TAA	0	0	
mORF_-_192566	192566	192676	-	6	111	GTG	TAA	0	0	
mORF_-_192642	192642	192749	-	4	108	TTG	TAA	0	0	
mORF_-_192673	192673	192741	-	5	69	TTG	TGA	0	0	
mORF_-_192760	192760	192990	-	5	231	ATG	TAG	0	0	
mORF_-_192807	192807	192860	-	4	54	TTG	TAA	0	0	
mORF_-_192857	192857	192940	-	6	84	TTG	TGA	0	0	
mORF_-_192942	192942	193064	-	4	123	GTG	TGA	0	0	
mORF_-_193003	193003	193011	-	5	9	GTG	TAA	0	0	
mORF_-_193027	193027	193284	-	5	258	TTG	TGA	0	0	
mORF_-_193071	193071	193091	-	4	21	TTG	TGA	0	0	
mORF_-_193088	193088	193444	-	6	357	TTG	TGA	0	0	
mORF_-_193116	193116	193295	-	4	180	GTG	TAA	0	0	
mORF_-_193314	193314	193373	-	4	60	TTG	TGA	0	0	
mORF_-_193339	193339	193404	-	5	66	TTG	TGA	0	0	
mORF_-_193454	193454	193645	-	6	192	ATG	TGA	0	0	
mORF_-_193494	193494	193601	-	4	108	GTG	TAA	0	0	
mORF_-_193676	193676	193747	-	6	72	GTG	TAG	0	0	
mORF_-_193725	193725	193733	-	4	9	TTG	TAG	0	0	
mORF_-_193755	193755	193769	-	4	15	TTG	TAA	0	0	
mORF_-_193805	193805	193987	-	6	183	ATG	TGA	0	0	
mORF_-_193846	193846	193902	-	5	57	GTG	TAG	0	0	
mORF_-_193899	193899	193955	-	4	57	TTG	TGA	0	0	
mORF_-_193959	193959	193979	-	4	21	ATG	TAA	0	0	
mORF_-_193991	193991	194062	-	6	72	ATG	TGA	0	0	
mORF_-_193998	193998	194045	-	4	48	TTG	TAA	0	0	
mORF_-_194064	194064	194273	-	4	210	GTG	TAA	0	0	
mORF_-_194068	194068	194121	-	5	54	TTG	TAA	0	0	
mORF_-_194144	194144	194218	-	6	75	ATG	TGA	0	0	
mORF_-_194236	194236	194535	-	5	300	TTG	TAA	0	0	
mORF_-_194280	194280	194291	-	4	12	GTG	TGA	0	0	
mORF_-_194292	194292	194366	-	4	75	GTG	TGA	0	0	
mORF_-_194306	194306	194422	-	6	117	TTG	TGA	0	0	
mORF_-_194424	194424	194570	-	4	147	TTG	TAG	0	0	
mORF_-_194462	194462	194545	-	6	84	GTG	TAA	0	0	
mORF_-_194578	194578	194712	-	5	135	TTG	TAA	0	0	
mORF_-_194601	194601	194639	-	4	39	TTG	TAA	0	0	
mORF_-_194744	194744	194785	-	6	42	ATG	TAG	0	0	
mORF_-_194831	194831	194836	-	6	6	GTG	TAA	0	0	
mORF_-_194885	194885	195031	-	6	147	ATG	TGA	0	0	
mORF_-_194916	194916	194927	-	4	12	GTG	TAG	0	0	
mORF_-_194959	194959	195081	-	5	123	TTG	TGA	0	0	
mORF_-_194973	194973	195044	-	4	72	TTG	TAA	0	0	
mORF_-_195155	195155	195265	-	6	111	TTG	TAA	0	0	
mORF_-_195290	195290	195406	-	6	117	TTG	TAG	0	0	
mORF_-_195412	195412	195504	-	5	93	ATG	TGA	0	0	
mORF_-_195431	195431	195454	-	6	24	ATG	TAG	0	0	
mORF_-_195473	195473	195583	-	6	111	TTG	TAA	0	0	
mORF_-_195544	195544	195828	-	5	285	GTG	TAA	0	0	
mORF_-_195822	195822	196010	-	4	189	TTG	TAA	0	0	
mORF_-_195866	195866	195922	-	6	57	TTG	TAA	0	0	
mORF_-_195991	195991	196080	-	5	90	ATG	TAA	0	0	
mORF_-_196023	196023	196031	-	4	9	ATG	TAG	0	0	
mORF_-_196038	196038	196130	-	4	93	TTG	TAA	0	0	
mORF_-_196088	196088	196249	-	6	162	TTG	TAA	0	0	

mORF_-_196141	196141	196194	-	5	54	TTG	TAG	0	0
mORF_-_196146	196146	196220	-	4	75	GTG	TGA	0	0
mORF_-_196269	196269	196289	-	4	21	ATG	TAG	0	0
mORF_-_196294	196294	196341	-	5	48	ATG	TAA	0	0
mORF_-_196367	196367	196432	-	6	66	ATG	TGA	0	0
mORF_-_196433	196433	196447	-	6	15	GTG	TAA	0	0
mORF_-_196521	196521	196604	-	4	84	GTG	TGA	0	0
mORF_-_196531	196531	196623	-	5	93	ATG	TAA	0	0
mORF_-_196577	196577	196588	-	6	12	GTG	TGA	0	0
mORF_-_196601	196601	196669	-	6	69	TTG	TGA	0	0
mORF_-_196620	196620	196715	-	4	96	GTG	TGA	0	0
mORF_-_196666	196666	196977	-	5	312	TTG	TGA	0	0
mORF_-_196749	196749	196874	-	4	126	ATG	TAA	0	0
mORF_-_196844	196844	196867	-	6	24	TTG	TAA	0	0
mORF_-_196890	196890	197084	-	4	195	ATG	TAG	0	0
mORF_-_196907	196907	196984	-	6	78	GTG	TAA	0	0
mORF_-_196996	196996	197112	-	5	117	TTG	TAG	0	0
mORF_-_197084	197084	197251	-	6	168	TTG	TAA	0	0
mORF_-_197134	197134	197268	-	5	135	TTG	TAA	0	0
mORF_-_197139	197139	197255	-	4	117	TTG	TGA	0	0
mORF_-_197285	197285	197404	-	6	120	ATG	TAA	0	0
mORF_-_197298	197298	197642	-	4	345	TTG	TGA	0	0
mORF_-_197679	197679	197789	-	4	111	TTG	TAA	0	0
mORF_-_197713	197713	197817	-	5	105	TTG	TAA	0	0
mORF_-_197786	197786	197872	-	6	87	GTG	TGA	0	0
mORF_-_197826	197826	198263	-	4	438	TTG	TAA	0	0
mORF_-_197906	197906	197977	-	6	72	GTG	TAA	0	0
mORF_-_198029	198029	198139	-	6	111	TTG	TGA	0	0
mORF_-_198185	198185	198316	-	6	132	ATG	TGA	0	0
mORF_-_198350	198350	198496	-	6	147	GTG	TAG	0	0
mORF_-_198447	198447	198767	-	4	321	GTG	TGA	0	0
mORF_-_198629	198629	198646	-	6	18	ATG	TAA	0	0
mORF_-_198689	198689	198709	-	6	21	GTG	TAA	0	0
mORF_-_198719	198719	198853	-	6	135	TTG	TGA	0	0
mORF_-_198881	198881	198925	-	6	45	TTG	TAG	0	0
mORF_-_198931	198931	199053	-	5	123	ATG	TAA	0	0
mORF_-_198936	198936	199136	-	4	201	TTG	TAA	0	0
mORF_-_199172	199172	199207	-	6	36	TTG	TAG	0	0
mORF_-_199275	199275	199592	-	4	318	ATG	TAA	0	0
mORF_-_199286	199286	199312	-	6	27	TTG	TAA	0	0
mORF_-_199328	199328	199363	-	6	36	GTG	TAG	0	0
mORF_-_199436	199436	199447	-	6	12	TTG	TAG	0	0
mORF_-_199517	199517	199543	-	6	27	ATG	TAA	0	0
mORF_-_199568	199568	199600	-	6	33	GTG	TAA	0	0
mORF_-_199607	199607	199645	-	6	39	TTG	TGA	0	0
mORF_-_199642	199642	199701	-	5	60	GTG	TGA	0	0
mORF_-_199658	199658	199666	-	6	9	TTG	TAG	0	0
mORF_-_199679	199679	199729	-	6	51	ATG	TAA	0	0
mORF_-_199751	199751	199771	-	6	21	GTG	TAG	0	0
mORF_-_199764	199764	199802	-	4	39	GTG	TAA	0	0
mORF_-_199799	199799	199804	-	6	6	TTG	TGA	0	0
mORF_-_199835	199835	199858	-	6	24	TTG	TAA	0	0
mORF_-_199848	199848	200186	-	4	339	TTG	TAA	0	0
mORF_-_199883	199883	199930	-	6	48	ATG	TAG	0	0
mORF_-_200003	200003	200086	-	6	84	GTG	TGA	0	0
mORF_-_200116	200116	200265	-	5	150	ATG	TAG	0	0
mORF_-_200204	200204	200221	-	6	18	TTG	TAG	0	0
mORF_-_200247	200247	200252	-	4	6	TTG	TAA	0	0
mORF_-_200285	200285	200371	-	6	87	GTG	TAG	0	0
mORF_-_200338	200338	200433	-	5	96	GTG	TAA	0	0
mORF_-_200403	200403	200459	-	4	57	TTG	TAA	0	0
mORF_-_200411	200411	200437	-	6	27	TTG	TGA	0	0
mORF_-_200477	200477	200557	-	6	81	TTG	TAA	0	0

mORF_-_200535	200535	200723	-	4	189	GTG	TGA	0	0
mORF_-_200723	200723	200800	-	6	78	GTG	TAG	0	0
mORF_-_200766	200766	200867	-	4	102	TTG	TGA	0	0
mORF_-_200831	200831	200899	-	6	69	TTG	TAA	0	0
mORF_-_200910	200910	201062	-	4	153	ATG	TAA	0	0
mORF_-_200960	200960	200980	-	6	21	TTG	TAA	0	0
mORF_-_201019	201019	201120	-	5	102	ATG	TAG	0	0
mORF_-_201044	201044	201073	-	6	30	GTG	TGA	0	0
mORF_-_201081	201081	201152	-	4	72	ATG	TGA	0	0
mORF_-_201098	201098	201106	-	6	9	TTG	TAA	0	0
mORF_-_201121	201121	201234	-	5	114	TTG	TAA	0	0
mORF_-_201149	201149	201274	-	6	126	GTG	TGA	0	0
mORF_-_201216	201216	201449	-	4	234	ATG	TAA	0	0
mORF_-_201238	201238	201798	-	5	561	ATG	TAA	0	0
mORF_-_201374	201374	201559	-	6	186	GTG	TAA	0	0
mORF_-_201522	201522	201731	-	4	210	ATG	TAA	0	0
mORF_-_201575	201575	201610	-	6	36	TTG	TAA	0	0
mORF_-_201659	201659	201685	-	6	27	GTG	TGA	0	0
mORF_-_201759	201759	201857	-	4	99	GTG	TAA	0	0
mORF_-_201854	201854	201925	-	6	72	GTG	TGA	0	0
mORF_-_201870	201870	201977	-	4	108	TTG	TAG	0	0
mORF_-_201877	201877	201990	-	5	114	TTG	TGA	0	0
mORF_-_201980	201980	202018	-	6	39	TTG	TAA	0	0
mORF_-_201993	201993	202037	-	4	45	ATG	TAG	0	0
mORF_-_202064	202064	202114	-	6	51	GTG	TAA	0	0
mORF_-_202077	202077	202118	-	4	42	ATG	TAA	0	0
mORF_-_202115	202115	202240	-	6	126	TTG	TGA	0	0
mORF_-_202140	202140	202157	-	4	18	GTG	TAA	0	0
mORF_-_202170	202170	202586	-	4	417	ATG	TAA	0	0
mORF_-_202237	202237	202320	-	5	84	TTG	TGA	0	0
mORF_-_202373	202373	202405	-	6	33	TTG	TAG	0	0
mORF_-_202427	202427	202636	-	6	210	ATG	TGA	0	0
mORF_-_202480	202480	202632	-	5	153	GTG	TAA	0	0
mORF_-_202614	202614	202856	-	4	243	ATG	TGA	0	0
mORF_-_202748	202748	202852	-	6	105	ATG	TGA	0	0
mORF_-_202853	202853	202972	-	6	120	TTG	TGA	0	0
mORF_-_202905	202905	203132	-	4	228	GTG	TAA	0	0
mORF_-_202915	202915	202977	-	5	63	TTG	TGA	0	0
mORF_-_202988	202988	203026	-	6	39	ATG	TGA	0	0
mORF_-_203039	203039	203053	-	6	15	ATG	TGA	0	0
mORF_-_203108	203108	203209	-	6	102	TTG	TAA	0	0
mORF_-_203113	203113	203136	-	5	24	TTG	TGA	0	0
mORF_-_203200	203200	203286	-	5	87	ATG	TAG	0	0
mORF_-_203305	203305	203700	-	5	396	ATG	TAA	0	0
mORF_-_203325	203325	203597	-	4	273	TTG	TGA	0	0
mORF_-_203420	203420	203443	-	6	24	ATG	TAA	0	0
mORF_-_203570	203570	203704	-	6	135	ATG	TAA	0	0
mORF_-_203704	203704	203766	-	5	63	GTG	TAA	0	0
mORF_-_203717	203717	203845	-	6	129	ATG	TGA	0	0
mORF_-_203748	203748	203783	-	4	36	ATG	TGA	0	0
mORF_-_203806	203806	203820	-	5	15	TTG	TAA	0	0
mORF_-_203835	203835	203867	-	4	33	ATG	TAA	0	0
mORF_-_203842	203842	203862	-	5	21	ATG	TGA	0	0
mORF_-_203867	203867	203923	-	6	57	GTG	TAA	0	0
mORF_-_203911	203911	204081	-	5	171	TTG	TGA	0	0
mORF_-_203970	203970	204041	-	4	72	GTG	TAA	0	0
mORF_-_204104	204104	204112	-	6	9	ATG	TGA	0	0
mORF_-_204109	204109	204231	-	5	123	ATG	TGA	0	0
mORF_-_204240	204240	204293	-	4	54	TTG	TAA	0	0
mORF_-_204277	204277	204321	-	5	45	TTG	TAA	0	0
mORF_-_204318	204318	204491	-	4	174	GTG	TGA	0	0
mORF_-_204326	204326	204352	-	6	27	TTG	TAA	0	0
mORF_-_204371	204371	204472	-	6	102	TTG	TAA	0	0

mORF_-_204433	204433	204516	-	5	84	GTG	TGA	0	0	
mORF_-_204485	204485	204493	-	6	9	TTG	TAA	0	0	
mORF_-_204507	204507	204632	-	4	126	TTG	TAA	0	0	
mORF_-_204559	204559	204789	-	5	231	ATG	TAA	0	0	
mORF_-_204663	204663	204740	-	4	78	ATG	TAG	0	0	
mORF_-_204744	204744	204980	-	4	237	TTG	TGA	0	0	
mORF_-_204835	204835	205299	-	5	465	ATG	TAA	0	0	
mORF_-_204899	204899	204991	-	6	93	TTG	TAG	0	0	
mORF_-_204999	204999	205064	-	4	66	TTG	TGA	0	0	
mORF_-_205061	205061	205240	-	6	180	GTG	TGA	0	0	
mORF_-_205167	205167	205262	-	4	96	TTG	TAG	0	0	
mORF_-_205284	205284	205397	-	4	114	TTG	TAG	0	0	
mORF_-_205334	205334	205432	-	6	99	TTG	TAA	0	0	
mORF_-_205366	205366	205374	-	5	9	GTG	TAA	0	0	
mORF_-_205440	205440	205532	-	4	93	ATG	TGA	0	0	
mORF_-_205495	205495	205839	-	5	345	TTG	TAA	0	0	
mORF_-_205620	205620	205643	-	4	24	GTG	TAG	0	0	
mORF_-_205665	205665	205724	-	4	60	TTG	TAG	0	0	
mORF_-_205736	205736	205762	-	6	27	GTG	TAA	0	0	
mORF_-_205824	205824	205988	-	4	165	GTG	TAG	0	0	
mORF_-_205995	205995	206006	-	4	12	TTG	TAA	0	0	
mORF_-_206003	206003	206014	-	6	12	TTG	TGA	0	0	
mORF_-_206112	206112	206123	-	4	12	TTG	TGA	0	0	
mORF_-_206142	206142	206153	-	4	12	ATG	TAG	0	0	
mORF_-_206165	206165	206230	-	6	66	GTG	TAA	0	0	
mORF_-_206227	206227	206928	-	5	702	TTG	TGA	0	0	
mORF_-_206238	206238	206321	-	4	84	ATG	TAG	0	0	
mORF_-_206361	206361	206420	-	4	60	GTG	TGA	0	0	
mORF_-_206417	206417	206431	-	6	15	TTG	TGA	0	0	
mORF_-_206577	206577	206687	-	4	111	TTG	TAG	0	0	
mORF_-_206709	206709	206987	-	4	279	TTG	TAA	0	0	
mORF_-_206984	206984	207034	-	6	51	GTG	TGA	0	0	
mORF_-_206992	206992	206997	-	5	6	TTG	TAG	0	0	
mORF_-_207025	207025	207057	-	5	33	TTG	TAG	0	0	
mORF_-_207058	207058	207405	-	5	348	GTG	TGA	0	0	
mORF_-_207077	207077	207163	-	6	87	TTG	TAA	0	0	
mORF_-_207165	207165	207173	-	4	9	ATG	TAG	0	0	
mORF_-_207183	207183	207197	-	4	15	ATG	TGA	0	0	
mORF_-_207222	207222	207335	-	4	114	TTG	TAA	1	6	pORF_-_207222
mORF_-_207384	207384	207398	-	4	15	TTG	TAA	0	0	
mORF_-_207392	207392	207430	-	6	39	ATG	TAA	0	0	
mORF_-_207427	207427	207435	-	5	9	TTG	TGA	0	0	
mORF_-_207439	207439	207807	-	5	369	ATG	TAA	0	0	
mORF_-_207456	207456	207506	-	4	51	GTG	TAG	0	0	
mORF_-_207470	207470	207565	-	6	96	GTG	TAA	0	0	
mORF_-_207585	207585	207674	-	4	90	ATG	TAA	0	0	
mORF_-_207696	207696	207776	-	4	81	ATG	TAG	0	0	
mORF_-_207773	207773	207805	-	6	33	GTG	TGA	0	0	
mORF_-_207841	207841	207951	-	5	111	TTG	TAA	0	0	
mORF_-_207936	207936	208025	-	4	90	TTG	TAG	0	0	
mORF_-_207994	207994	208017	-	5	24	GTG	TAA	0	0	
mORF_-_208033	208033	208401	-	5	369	TTG	TAA	0	0	
mORF_-_208050	208050	208265	-	4	216	ATG	TAA	0	0	
mORF_-_208379	208379	208498	-	6	120	GTG	TAG	0	0	
mORF_-_208417	208417	208473	-	5	57	ATG	TAA	0	0	
mORF_-_208482	208482	208574	-	4	93	ATG	TGA	0	0	
mORF_-_208552	208552	209487	-	5	936	TTG	TAA	1	6	pORF_-_208552
mORF_-_208701	208701	208727	-	4	27	ATG	TGA	0	0	
mORF_-_208721	208721	208867	-	6	147	ATG	TAA	0	0	
mORF_-_208851	208851	208967	-	4	117	ATG	TAA	0	0	
mORF_-_208964	208964	209050	-	6	87	GTG	TGA	0	0	
mORF_-_208974	208974	208994	-	4	21	TTG	TGA	0	0	
mORF_-_209037	209037	209108	-	4	72	GTG	TAA	0	0	

mORF_-_209099	209099	209167	-	6	69	GTG	TAA	0	0	
mORF_-_209148	209148	209291	-	4	144	GTG	TGA	0	0	
mORF_-_209292	209292	209423	-	4	132	ATG	TAG	0	0	
mORF_-_209420	209420	209632	-	6	213	GTG	TGA	0	0	
mORF_-_209445	209445	209525	-	4	81	GTG	TGA	0	0	
mORF_-_209533	209533	209607	-	5	75	GTG	TAA	0	0	
mORF_-_209604	209604	209822	-	4	219	ATG	TGA	0	0	
mORF_-_209651	209651	209695	-	6	45	ATG	TAA	0	0	
mORF_-_209717	209717	209737	-	6	21	TTG	TAA	0	0	
mORF_-_209771	209771	209890	-	6	120	TTG	TGA	0	0	
mORF_-_209776	209776	209787	-	5	12	GTG	TAA	0	0	
mORF_-_209874	209874	210776	-	4	903	GTG	TAA	1	3	pORF_-_209874
mORF_-_209915	209915	210022	-	6	108	ATG	TAA	0	0	
mORF_-_210032	210032	210076	-	6	45	GTG	TGA	0	0	
mORF_-_210061	210061	210066	-	5	6	GTG	TAA	0	0	
mORF_-_210092	210092	210145	-	6	54	GTG	TAG	0	0	
mORF_-_210097	210097	210150	-	5	54	ATG	TGA	0	0	
mORF_-_210179	210179	210289	-	6	111	ATG	TAA	0	0	
mORF_-_210229	210229	210267	-	5	39	GTG	TGA	0	0	
mORF_-_210317	210317	210406	-	6	90	TTG	TAA	0	0	
mORF_-_210325	210325	210378	-	5	54	ATG	TAA	0	0	
mORF_-_210410	210410	210556	-	6	147	GTG	TGA	0	0	
mORF_-_210550	210550	210564	-	5	15	GTG	TAG	0	0	
mORF_-_210575	210575	210598	-	6	24	GTG	TGA	0	0	
mORF_-_210614	210614	210634	-	6	21	TTG	TAG	0	0	
mORF_-_210659	210659	210688	-	6	30	GTG	TGA	0	0	
mORF_-_210704	210704	210874	-	6	171	GTG	TAG	0	0	
mORF_-_210792	210792	210866	-	4	75	ATG	TAA	0	0	
mORF_-_210884	210884	210988	-	6	105	TTG	TAA	0	0	
mORF_-_210960	210960	211127	-	4	168	ATG	TGA	0	0	
mORF_-_211124	211124	211186	-	6	63	TTG	TGA	0	0	
mORF_-_211153	211153	211224	-	5	72	TTG	TAG	0	0	
mORF_-_211268	211268	211348	-	6	81	TTG	TAA	0	0	
mORF_-_211288	211288	211317	-	5	30	TTG	TAA	0	0	
mORF_-_211355	211355	211378	-	6	24	TTG	TAA	0	0	
mORF_-_211375	211375	211506	-	5	132	ATG	TGA	0	0	
mORF_-_211386	211386	211595	-	4	210	TTG	TAG	0	0	
mORF_-_211418	211418	211426	-	6	9	TTG	TAG	0	0	
mORF_-_211436	211436	211531	-	6	96	ATG	TGA	0	0	
mORF_-_211528	211528	211548	-	5	21	ATG	TGA	0	0	
mORF_-_211541	211541	211582	-	6	42	ATG	TGA	0	0	
mORF_-_211561	211561	211638	-	5	78	GTG	TAA	0	0	
mORF_-_211631	211631	211690	-	6	60	GTG	TAA	0	0	
mORF_-_211704	211704	211760	-	4	57	GTG	TAG	0	0	
mORF_-_211803	211803	211862	-	4	60	TTG	TAG	0	0	
mORF_-_211886	211886	211975	-	6	90	TTG	TAA	0	0	
mORF_-_211924	211924	211938	-	5	15	TTG	TAA	0	0	
mORF_-_211945	211945	211968	-	5	24	GTG	TAG	0	0	
mORF_-_211965	211965	212006	-	4	42	ATG	TGA	0	0	
mORF_-_212003	212003	212035	-	6	33	TTG	TGA	0	0	
mORF_-_212025	212025	212057	-	4	33	ATG	TAA	0	0	
mORF_-_212054	212054	212206	-	6	153	TTG	TGA	0	0	
mORF_-_212107	212107	212307	-	5	201	ATG	TGA	0	0	
mORF_-_212118	212118	212198	-	4	81	ATG	TAA	0	0	
mORF_-_212223	212223	212276	-	4	54	ATG	TAA	0	0	
mORF_-_212273	212273	212407	-	6	135	GTG	TGA	0	0	
mORF_-_212310	212310	212354	-	4	45	TTG	TAG	0	0	
mORF_-_212329	212329	212337	-	5	9	GTG	TGA	0	0	
mORF_-_212359	212359	212367	-	5	9	GTG	TGA	0	0	
mORF_-_212364	212364	212483	-	4	120	GTG	TGA	0	0	
mORF_-_212480	212480	212596	-	6	117	ATG	TGA	0	0	
mORF_-_212487	212487	212690	-	4	204	TTG	TAA	0	0	
mORF_-_212512	212512	212631	-	5	120	ATG	TAA	0	0	

mORF_-_212624	212624	212668	-	6	45	GTG	TGA	0	0	
mORF_-_212687	212687	212806	-	6	120	GTG	TGA	0	0	
mORF_-_212782	212782	213066	-	5	285	TTG	TAA	0	0	
mORF_-_212919	212919	212987	-	4	69	TTG	TAA	0	0	
mORF_-_213021	213021	213035	-	4	15	TTG	TAA	0	0	
mORF_-_213100	213100	213201	-	5	102	GTG	TAA	0	0	
mORF_-_213207	213207	213314	-	4	108	TTG	TAA	0	0	
mORF_-_213239	213239	213289	-	6	51	ATG	TGA	0	0	
mORF_-_213311	213311	213511	-	6	201	GTG	TGA	0	0	
mORF_-_213324	213324	213431	-	4	108	ATG	TAA	0	0	
mORF_-_213409	213409	213516	-	5	108	GTG	TGA	0	0	
mORF_-_213459	213459	213476	-	4	18	TTG	TAG	0	0	
mORF_-_213498	213498	213569	-	4	72	TTG	TAG	0	0	
mORF_-_213622	213622	213663	-	5	42	ATG	TAA	0	0	
mORF_-_213651	213651	213677	-	4	27	TTG	TGA	0	0	
mORF_-_213678	213678	213938	-	4	261	ATG	TGA	6	33	pORF_-_213678
mORF_-_213689	213689	213790	-	6	102	ATG	TAA	0	0	
mORF_-_213803	213803	213838	-	6	36	ATG	TAG	0	0	
mORF_-_213842	213842	213850	-	6	9	TTG	TGA	0	0	
mORF_-_213860	213860	213928	-	6	69	ATG	TAA	0	0	
mORF_-_213901	213901	213906	-	5	6	TTG	TGA	0	0	
mORF_-_213925	213925	214143	-	5	219	GTG	TGA	5	29	pORF_-_213925
mORF_-_213945	213945	214022	-	4	78	ATG	TGA	0	0	
mORF_-_214104	214104	214127	-	4	24	ATG	TAA	0	0	
mORF_-_214109	214109	214165	-	6	57	TTG	TGA	0	0	
mORF_-_214137	214137	214199	-	4	63	TTG	TGA	0	0	
mORF_-_214174	214174	214215	-	5	42	GTG	TAG	0	0	
mORF_-_214205	214205	214219	-	6	15	ATG	TAG	0	0	
mORF_-_214216	214216	214386	-	5	171	ATG	TGA	1	4	pORF_-_214216
mORF_-_214230	214230	214247	-	4	18	GTG	TGA	0	0	
mORF_-_214256	214256	214261	-	6	6	TTG	TAA	0	0	
mORF_-_214298	214298	214309	-	6	12	TTG	TAA	0	0	
mORF_-_214311	214311	214349	-	4	39	TTG	TAA	0	0	
mORF_-_214390	214390	214704	-	5	315	TTG	TGA	0	0	
mORF_-_214512	214512	214580	-	4	69	GTG	TGA	0	0	
mORF_-_214604	214604	214891	-	6	288	ATG	TAA	0	0	
mORF_-_214647	214647	214739	-	4	93	ATG	TGA	0	0	
mORF_-_214758	214758	214919	-	4	162	ATG	TGA	0	0	
mORF_-_214810	214810	214827	-	5	18	TTG	TAA	0	0	
mORF_-_214921	214921	214935	-	5	15	TTG	TAA	0	0	
mORF_-_214932	214932	215018	-	4	87	ATG	TGA	0	0	
mORF_-_214943	214943	214960	-	6	18	ATG	TGA	0	0	
mORF_-_214985	214985	214990	-	6	6	TTG	TAA	0	0	
mORF_-_215015	215015	215047	-	6	33	ATG	TGA	0	0	
mORF_-_215047	215047	215055	-	5	9	GTG	TAA	0	0	
mORF_-_215069	215069	215233	-	6	165	TTG	TGA	0	0	
mORF_-_215116	215116	215397	-	5	282	TTG	TAA	0	0	
mORF_-_215124	215124	215204	-	4	81	TTG	TAA	0	0	
mORF_-_215315	215315	215593	-	6	279	ATG	TAA	0	0	
mORF_-_215529	215529	215579	-	4	51	TTG	TAG	0	0	
mORF_-_215590	215590	215685	-	5	96	TTG	TGA	0	0	
mORF_-_215595	215595	215663	-	4	69	TTG	TAA	0	0	
mORF_-_215660	215660	215683	-	6	24	GTG	TGA	0	0	
mORF_-_215664	215664	215723	-	4	60	ATG	TAG	0	0	
mORF_-_215692	215692	215835	-	5	144	GTG	TAA	0	0	
mORF_-_215730	215730	215783	-	4	54	ATG	TAA	0	0	
mORF_-_215857	215857	216006	-	5	150	TTG	TGA	0	0	
mORF_-_215909	215909	216100	-	6	192	TTG	TAG	0	0	
mORF_-_215943	215943	216149	-	4	207	ATG	TAA	0	0	
mORF_-_216073	216073	216090	-	5	18	TTG	TAA	0	0	
mORF_-_216134	216134	216139	-	6	6	TTG	TAG	0	0	
mORF_-_216153	216153	216170	-	4	18	ATG	TAA	0	0	
mORF_-_216171	216171	216182	-	4	12	GTG	TAA	0	0	

mORF_-_216179	216179	217057	-	6	879	ATG	TGA	0	0	
mORF_-_216187	216187	216198	-	5	12	TTG	TGA	0	0	
mORF_-_216229	216229	216285	-	5	57	TTG	TGA	0	0	
mORF_-_216298	216298	216417	-	5	120	GTG	TGA	0	0	
mORF_-_216312	216312	216491	-	4	180	GTG	TAG	0	0	
mORF_-_216502	216502	216636	-	5	135	GTG	TGA	0	0	
mORF_-_216643	216643	216723	-	5	81	TTG	TGA	0	0	
mORF_-_216730	216730	216762	-	5	33	TTG	TGA	0	0	
mORF_-_216769	216769	216777	-	5	9	TTG	TAA	0	0	
mORF_-_216813	216813	216881	-	4	69	ATG	TGA	0	0	
mORF_-_216832	216832	216897	-	5	66	ATG	TAA	0	0	
mORF_-_216898	216898	217017	-	5	120	ATG	TAG	0	0	
mORF_-_216933	216933	216944	-	4	12	TTG	TGA	0	0	
mORF_-_217057	217057	218829	-	5	1773	TTG	TGA	151	2918	pORF_-_217057
mORF_-_217074	217074	217097	-	4	24	GTG	TGA	0	0	
mORF_-_217107	217107	217181	-	4	75	TTG	TAA	0	0	
mORF_-_217200	217200	217217	-	4	18	TTG	TGA	0	0	
mORF_-_217221	217221	217301	-	4	81	TTG	TGA	0	0	
mORF_-_217332	217332	217409	-	4	78	TTG	TGA	0	0	
mORF_-_217370	217370	217378	-	6	9	ATG	TGA	0	0	
mORF_-_217406	217406	217450	-	6	45	TTG	TGA	0	0	
mORF_-_217419	217419	217427	-	4	9	GTG	TAG	0	0	
mORF_-_217458	217458	217484	-	4	27	GTG	TGA	0	0	
mORF_-_217500	217500	217556	-	4	57	GTG	TGA	0	0	
mORF_-_217563	217563	217706	-	4	144	GTG	TGA	0	0	
mORF_-_217707	217707	217730	-	4	24	TTG	TGA	0	0	
mORF_-_217752	217752	217793	-	4	42	GTG	TAA	0	0	
mORF_-_217818	217818	217832	-	4	15	TTG	TGA	0	0	
mORF_-_217863	217863	218012	-	4	150	TTG	TGA	0	0	
mORF_-_218019	218019	218300	-	4	282	ATG	TGA	0	0	
mORF_-_218424	218424	218582	-	4	159	GTG	TGA	0	0	
mORF_-_218483	218483	218539	-	6	57	GTG	TGA	0	0	
mORF_-_218592	218592	218603	-	4	12	GTG	TGA	0	0	
mORF_-_218715	218715	218813	-	4	99	TTG	TGA	0	0	
mORF_-_218841	218841	218990	-	4	150	GTG	TAA	0	0	
mORF_-_218846	218846	218869	-	6	24	TTG	TAA	0	0	
mORF_-_218887	218887	219594	-	5	708	ATG	TAA	2	4	pORF_-_218887
mORF_-_219105	219105	219173	-	4	69	TTG	TGA	0	0	
mORF_-_219198	219198	219212	-	4	15	ATG	TAG	0	0	
mORF_-_219243	219243	219266	-	4	24	TTG	TGA	0	0	
mORF_-_219254	219254	219262	-	6	9	TTG	TAA	0	0	
mORF_-_219279	219279	219479	-	4	201	TTG	TAG	0	0	
mORF_-_219347	219347	219424	-	6	78	ATG	TAA	0	0	
mORF_-_219545	219545	219691	-	6	147	ATG	TAA	0	0	
mORF_-_219591	219591	219995	-	4	405	ATG	TGA	12	113	pORF_-_219591
mORF_-_219607	219607	219627	-	5	21	ATG	TAA	0	0	
mORF_-_219698	219698	219796	-	6	99	GTG	TGA	0	0	
mORF_-_219763	219763	219777	-	5	15	TTG	TAA	0	0	
mORF_-_219793	219793	220008	-	5	216	TTG	TGA	0	0	
mORF_-_219821	219821	219835	-	6	15	ATG	TAG	0	0	
mORF_-_219971	219971	219991	-	6	21	GTG	TAG	0	0	
mORF_-_220005	220005	220019	-	4	15	TTG	TGA	0	0	
mORF_-_220016	220016	220066	-	6	51	TTG	TGA	0	0	
mORF_-_220086	220086	220091	-	4	6	TTG	TAA	0	0	
mORF_-_220113	220113	220928	-	4	816	ATG	TAA	76	2546	pORF_-_220113
mORF_-_220199	220199	220228	-	6	30	GTG	TGA	0	0	
mORF_-_220244	220244	220273	-	6	30	TTG	TAA	0	0	
mORF_-_220295	220295	220393	-	6	99	TTG	TGA	0	0	
mORF_-_220397	220397	220453	-	6	57	ATG	TGA	0	0	
mORF_-_220466	220466	220600	-	6	135	TTG	TGA	0	0	
mORF_-_220610	220610	220633	-	6	24	GTG	TAG	0	0	
mORF_-_220640	220640	220654	-	6	15	TTG	TGA	0	0	
mORF_-_220700	220700	220723	-	6	24	ATG	TGA	0	0	

mORF_-_220736	220736	220816	-	6	81	TTG	TAA	0	0	
mORF_-_220817	220817	220852	-	6	36	ATG	TGA	0	0	
mORF_-_220886	220886	220906	-	6	21	TTG	TGA	0	0	
mORF_-_220932	220932	220946	-	4	15	TTG	TAA	0	0	
mORF_-_220968	220968	221621	-	4	654	ATG	TAA	2	8	pORF_-_220968
mORF_-_221057	221057	221098	-	6	42	TTG	TGA	0	0	
mORF_-_221105	221105	221131	-	6	27	GTG	TAG	0	0	
mORF_-_221159	221159	221179	-	6	21	ATG	TGA	0	0	
mORF_-_221180	221180	221263	-	6	84	TTG	TGA	0	0	
mORF_-_221260	221260	221403	-	5	144	ATG	TGA	0	0	
mORF_-_221264	221264	221329	-	6	66	TTG	TAA	0	0	
mORF_-_221333	221333	221377	-	6	45	TTG	TAA	0	0	
mORF_-_221396	221396	221407	-	6	12	TTG	TGA	0	0	
mORF_-_221441	221441	221533	-	6	93	TTG	TGA	0	0	
mORF_-_221476	221476	221604	-	5	129	GTG	TAA	0	0	
mORF_-_221534	221534	221545	-	6	12	TTG	TGA	0	0	
mORF_-_221564	221564	221590	-	6	27	GTG	TGA	0	0	
mORF_-_221614	221614	222645	-	5	1032	ATG	TGA	28	144	pORF_-_221614
mORF_-_221640	221640	221666	-	4	27	TTG	TAA	0	0	
mORF_-_221706	221706	221969	-	4	264	GTG	TGA	0	0	
mORF_-_221966	221966	222019	-	6	54	TTG	TGA	0	0	
mORF_-_221988	221988	222023	-	4	36	GTG	TGA	0	0	
mORF_-_222020	222020	222025	-	6	6	TTG	TGA	0	0	
mORF_-_222033	222033	222038	-	4	6	TTG	TGA	0	0	
mORF_-_222096	222096	222155	-	4	60	GTG	TGA	0	0	
mORF_-_222152	222152	222157	-	6	6	GTG	TGA	0	0	
mORF_-_222180	222180	222263	-	4	84	TTG	TAG	0	0	
mORF_-_222282	222282	222347	-	4	66	TTG	TGA	0	0	
mORF_-_222387	222387	222395	-	4	9	TTG	TGA	0	0	
mORF_-_222438	222438	222452	-	4	15	ATG	TGA	0	0	
mORF_-_222464	222464	222499	-	6	36	TTG	TAG	0	0	
mORF_-_222492	222492	222566	-	4	75	ATG	TAA	0	0	
mORF_-_222642	222642	222713	-	4	72	TTG	TGA	0	0	
mORF_-_222665	222665	222682	-	6	18	ATG	TAA	0	0	
mORF_-_222725	222725	222733	-	6	9	ATG	TAA	0	0	
mORF_-_222742	222742	222750	-	5	9	TTG	TAG	0	0	
mORF_-_222747	222747	222791	-	4	45	ATG	TGA	0	0	
mORF_-_222757	222757	222879	-	5	123	ATG	TAA	0	0	
mORF_-_222804	222804	222809	-	4	6	ATG	TGA	0	0	
mORF_-_222816	222816	222854	-	4	39	TTG	TAA	0	0	
mORF_-_222824	222824	222904	-	6	81	ATG	TAG	0	0	
mORF_-_222895	222895	223005	-	5	111	ATG	TAG	0	0	
mORF_-_222956	222956	223171	-	6	216	ATG	TAG	0	0	
mORF_-_223020	223020	223286	-	4	267	TTG	TAA	0	0	
mORF_-_223114	223114	223164	-	5	51	TTG	TGA	0	0	
mORF_-_223187	223187	223207	-	6	21	ATG	TGA	0	0	
mORF_-_223225	223225	223440	-	5	216	ATG	TAA	0	0	
mORF_-_223314	223314	223403	-	4	90	GTG	TAA	0	0	
mORF_-_223349	223349	223405	-	6	57	TTG	TAA	0	0	
mORF_-_223409	223409	223492	-	6	84	GTG	TAA	0	0	
mORF_-_223470	223470	223625	-	4	156	TTG	TAG	0	0	
mORF_-_223505	223505	223513	-	6	9	GTG	TGA	0	0	
mORF_-_223510	223510	223593	-	5	84	GTG	TGA	0	0	
mORF_-_223553	223553	223711	-	6	159	TTG	TGA	0	0	
mORF_-_223644	223644	223718	-	4	75	TTG	TGA	0	0	
mORF_-_223681	223681	223830	-	5	150	TTG	TAA	0	0	
mORF_-_223737	223737	223742	-	4	6	TTG	TAA	0	0	
mORF_-_223761	223761	223790	-	4	30	ATG	TGA	0	0	
mORF_-_223787	223787	223966	-	6	180	TTG	TGA	0	0	
mORF_-_223818	223818	223826	-	4	9	ATG	TAG	0	0	
mORF_-_223923	223923	224084	-	4	162	GTG	TAG	0	0	
mORF_-_223939	223939	223950	-	5	12	ATG	TAG	0	0	
mORF_-_224018	224018	224041	-	6	24	GTG	TAG	0	0	

mORF_-_224042	224042	224086	-	6	45	GTG	TAG	0	0
mORF_-_224056	224056	224142	-	5	87	GTG	TAG	0	0
mORF_-_224112	224112	224273	-	4	162	GTG	TAG	0	0
mORF_-_224255	224255	224317	-	6	63	TTG	TAA	0	0
mORF_-_224321	224321	224350	-	6	30	GTG	TAA	0	0
mORF_-_224363	224363	224551	-	6	189	TTG	TAA	0	0
mORF_-_224389	224389	224406	-	5	18	ATG	TGA	0	0
mORF_-_224558	224558	224671	-	6	114	TTG	TAA	0	0
mORF_-_224640	224640	224720	-	4	81	ATG	TAA	0	0
mORF_-_224674	224674	224826	-	5	153	ATG	TAA	0	0
mORF_-_224726	224726	224881	-	6	156	TTG	TAA	0	0
mORF_-_224751	224751	224771	-	4	21	GTG	TAA	0	0
mORF_-_224835	224835	224921	-	4	87	TTG	TGA	0	0
mORF_-_224860	224860	225000	-	5	141	GTG	TAA	0	0
mORF_-_224964	224964	225089	-	4	126	TTG	TGA	0	0
mORF_-_224993	224993	224998	-	6	6	GTG	TAG	0	0
mORF_-_225004	225004	225045	-	5	42	TTG	TAG	0	0
mORF_-_225053	225053	225100	-	6	48	ATG	TGA	0	0
mORF_-_225114	225114	225305	-	4	192	GTG	TAG	0	0
mORF_-_225128	225128	225169	-	6	42	GTG	TGA	0	0
mORF_-_225176	225176	225199	-	6	24	TTG	TGA	0	0
mORF_-_225214	225214	225273	-	5	60	TTG	TAA	0	0
mORF_-_225310	225310	225342	-	5	33	GTG	TAA	0	0
mORF_-_225339	225339	225458	-	4	120	TTG	TGA	0	0
mORF_-_225392	225392	225445	-	6	54	GTG	TGA	0	0
mORF_-_225436	225436	225471	-	5	36	TTG	TGA	0	0
mORF_-_225452	225452	225466	-	6	15	GTG	TAG	0	0
mORF_-_225485	225485	225685	-	6	201	TTG	TAA	0	0
mORF_-_225489	225489	225494	-	4	6	ATG	TAG	0	0
mORF_-_225511	225511	225576	-	5	66	ATG	TGA	0	0
mORF_-_225588	225588	225620	-	4	33	TTG	TAA	0	0
mORF_-_225645	225645	225710	-	4	66	TTG	TAA	0	0
mORF_-_225658	225658	225738	-	5	81	TTG	TGA	0	0
mORF_-_225707	225707	225745	-	6	39	ATG	TGA	0	0
mORF_-_225769	225769	225924	-	5	156	ATG	TAG	0	0
mORF_-_225819	225819	225911	-	4	93	ATG	TAG	0	0
mORF_-_225911	225911	225958	-	6	48	ATG	TAA	0	0
mORF_-_225959	225959	226174	-	6	216	ATG	TAG	0	0
mORF_-_225982	225982	226287	-	5	306	TTG	TGA	0	0
mORF_-_226050	226050	226181	-	4	132	TTG	TAA	0	0
mORF_-_226184	226184	226300	-	6	117	ATG	TAG	0	0
mORF_-_226338	226338	226361	-	4	24	TTG	TGA	0	0
mORF_-_226399	226399	226452	-	5	54	ATG	TAA	0	0
mORF_-_226445	226445	226645	-	6	201	ATG	TAG	0	0
mORF_-_226498	226498	226551	-	5	54	TTG	TAG	0	0
mORF_-_226512	226512	226547	-	4	36	TTG	TAA	0	0
mORF_-_226585	226585	226608	-	5	24	ATG	TAA	0	0
mORF_-_226605	226605	226658	-	4	54	TTG	TGA	0	0
mORF_-_226642	226642	226704	-	5	63	GTG	TGA	0	0
mORF_-_226692	226692	226742	-	4	51	TTG	TGA	0	0
mORF_-_226756	226756	226839	-	5	84	ATG	TAG	0	0
mORF_-_226836	226836	227066	-	4	231	TTG	TGA	0	0
mORF_-_226898	226898	226906	-	6	9	ATG	TAG	0	0
mORF_-_227000	227000	227080	-	6	81	TTG	TGA	0	0
mORF_-_227083	227083	227310	-	5	228	TTG	TAA	0	0
mORF_-_227169	227169	227342	-	4	174	ATG	TAA	0	0
mORF_-_227335	227335	227367	-	5	33	TTG	TAG	0	0
mORF_-_227342	227342	227560	-	6	219	TTG	TGA	0	0
mORF_-_227352	227352	227375	-	4	24	GTG	TGA	0	0
mORF_-_227382	227382	227435	-	4	54	TTG	TGA	0	0
mORF_-_227505	227505	227564	-	4	60	GTG	TGA	0	0
mORF_-_227539	227539	227553	-	5	15	GTG	TAA	0	0
mORF_-_227622	227622	227849	-	4	228	GTG	TAA	0	0

mORF_-_227672	227672	227725	-	6	54	GTG	TAG	0	0	
mORF_-_227683	227683	227757	-	5	75	GTG	TAG	0	0	
mORF_-_227765	227765	227935	-	6	171	GTG	TGA	0	0	
mORF_-_227836	227836	227913	-	5	78	ATG	TAG	0	0	
mORF_-_227954	227954	228043	-	6	90	GTG	TAG	0	0	
mORF_-_228053	228053	228256	-	6	204	GTG	TAG	0	0	
mORF_-_228078	228078	228275	-	4	198	GTG	TAA	0	0	
mORF_-_228142	228142	228177	-	5	36	ATG	TGA	0	0	
mORF_-_228232	228232	228300	-	5	69	TTG	TGA	0	0	
mORF_-_228272	228272	228319	-	6	48	ATG	TGA	0	0	
mORF_-_228370	228370	228459	-	5	90	ATG	TAG	0	0	
mORF_-_228410	228410	228520	-	6	111	GTG	TAG	0	0	
mORF_-_228456	228456	228512	-	4	57	ATG	TGA	0	0	
mORF_-_228661	228661	228795	-	5	135	ATG	TAA	0	0	
mORF_-_228717	228717	228899	-	4	183	ATG	TAA	0	0	
mORF_-_228803	228803	228850	-	6	48	ATG	TGA	0	0	
mORF_-_228880	228880	229005	-	5	126	GTG	TAA	0	0	
mORF_-_229024	229024	229089	-	5	66	ATG	TAA	0	0	
mORF_-_229059	229059	229163	-	4	105	ATG	TAA	0	0	
mORF_-_229171	229171	229182	-	5	12	ATG	TAG	0	0	
mORF_-_229219	229219	229332	-	5	114	GTG	TAA	0	0	
mORF_-_229224	229224	229418	-	4	195	TTG	TGA	0	0	
mORF_-_229343	229343	229387	-	6	45	TTG	TAG	0	0	
mORF_-_229375	229375	229470	-	5	96	TTG	TGA	0	0	
mORF_-_229433	229433	229609	-	6	177	ATG	TAA	0	0	
mORF_-_229449	229449	229457	-	4	9	GTG	TAG	0	0	
mORF_-_229464	229464	229781	-	4	318	TTG	TGA	0	0	
mORF_-_229637	229637	229684	-	6	48	ATG	TAA	0	0	
mORF_-_229697	229697	229765	-	6	69	TTG	TAG	0	0	
mORF_-_229756	229756	229779	-	5	24	GTG	TAG	0	0	
mORF_-_229811	229811	229924	-	6	114	TTG	TAA	0	0	
mORF_-_229815	229815	229871	-	4	57	TTG	TGA	0	0	
mORF_-_229861	229861	229914	-	5	54	GTG	TAA	0	0	
mORF_-_229967	229967	230881	-	6	915	ATG	TAA	2	7	pORF_-_229967
mORF_-_230002	230002	230007	-	5	6	ATG	TAA	0	0	
mORF_-_230047	230047	230076	-	5	30	GTG	TAA	0	0	
mORF_-_230103	230103	230195	-	4	93	TTG	TAA	0	0	
mORF_-_230152	230152	230187	-	5	36	GTG	TGA	0	0	
mORF_-_230203	230203	230217	-	5	15	GTG	TGA	0	0	
mORF_-_230239	230239	230259	-	5	21	ATG	TGA	0	0	
mORF_-_230298	230298	230315	-	4	18	TTG	TGA	0	0	
mORF_-_230326	230326	230418	-	5	93	GTG	TAA	0	0	
mORF_-_230434	230434	230460	-	5	27	ATG	TAA	0	0	
mORF_-_230503	230503	230535	-	5	33	GTG	TAG	0	0	
mORF_-_230557	230557	230607	-	5	51	GTG	TGA	0	0	
mORF_-_230704	230704	230748	-	5	45	TTG	TGA	0	0	
mORF_-_230800	230800	230850	-	5	51	TTG	TAG	0	0	
mORF_-_230820	230820	230930	-	4	111	ATG	TAG	0	0	
mORF_-_230878	230878	230898	-	5	21	TTG	TGA	0	0	
mORF_-_230930	230930	231022	-	6	93	TTG	TAA	0	0	
mORF_-_230938	230938	231135	-	5	198	GTG	TGA	0	0	
mORF_-_231012	231012	231362	-	4	351	TTG	TAA	0	0	
mORF_-_231116	231116	231163	-	6	48	TTG	TGA	0	0	
mORF_-_231136	231136	231144	-	5	9	ATG	TAG	0	0	
mORF_-_231148	231148	231279	-	5	132	TTG	TAG	0	0	
mORF_-_231233	231233	231286	-	6	54	TTG	TAA	0	0	
mORF_-_231308	231308	231334	-	6	27	ATG	TAA	0	0	
mORF_-_231316	231316	231324	-	5	9	TTG	TAG	0	0	
mORF_-_231371	231371	231472	-	6	102	ATG	TAA	0	0	
mORF_-_231390	231390	231551	-	4	162	ATG	TAG	0	0	
mORF_-_231409	231409	231510	-	5	102	ATG	TGA	0	0	
mORF_-_231544	231544	231597	-	5	54	TTG	TAG	0	0	
mORF_-_231551	231551	231589	-	6	39	GTG	TAA	0	0	

mORF_-_231632	231632	231664	-	6	33	GTG	TAA	0	0	
mORF_-_231658	231658	231696	-	5	39	TTG	TGA	0	0	
mORF_-_231725	231725	231877	-	6	153	GTG	TAA	0	0	
mORF_-_231874	231874	232065	-	5	192	GTG	TGA	0	0	
mORF_-_231897	231897	232028	-	4	132	GTG	TGA	0	0	
mORF_-_231929	231929	231970	-	6	42	TTG	TGA	0	0	
mORF_-_231998	231998	232237	-	6	240	GTG	TAA	0	0	
mORF_-_232059	232059	232109	-	4	51	ATG	TGA	0	0	
mORF_-_232122	232122	232274	-	4	153	ATG	TGA	0	0	
mORF_-_232234	232234	232251	-	5	18	ATG	TGA	0	0	
mORF_-_232274	232274	232291	-	6	18	GTG	TAA	0	0	
mORF_-_232300	232300	232443	-	5	144	ATG	TAG	0	0	
mORF_-_232362	232362	232394	-	4	33	ATG	TAA	0	0	
mORF_-_232424	232424	232537	-	6	114	ATG	TAA	0	0	
mORF_-_232434	232434	232460	-	4	27	ATG	TAG	0	0	
mORF_-_232444	232444	232524	-	5	81	ATG	TAA	0	0	
mORF_-_232521	232521	232562	-	4	42	GTG	TGA	0	0	
mORF_-_232597	232597	233955	-	5	1359	ATG	TGA	0	0	
mORF_-_232623	232623	232628	-	4	6	TTG	TGA	0	0	
mORF_-_232683	232683	232688	-	4	6	ATG	TGA	0	0	
mORF_-_232698	232698	232805	-	4	108	TTG	TGA	0	0	
mORF_-_232832	232832	232855	-	6	24	GTG	TAA	0	0	
mORF_-_232875	232875	233024	-	4	150	ATG	TAA	0	0	
mORF_-_233040	233040	233057	-	4	18	GTG	TGA	0	0	
mORF_-_233133	233133	233150	-	4	18	TTG	TAG	0	0	
mORF_-_233160	233160	233243	-	4	84	GTG	TGA	0	0	
mORF_-_233244	233244	233321	-	4	78	GTG	TGA	0	0	
mORF_-_233385	233385	233405	-	4	21	TTG	TGA	0	0	
mORF_-_233433	233433	233477	-	4	45	ATG	TGA	0	0	
mORF_-_233493	233493	233573	-	4	81	TTG	TGA	0	0	
mORF_-_233673	233673	233735	-	4	63	ATG	TAA	0	0	
mORF_-_233732	233732	233779	-	6	48	GTG	TGA	0	0	
mORF_-_233754	233754	233810	-	4	57	ATG	TAA	0	0	
mORF_-_233783	233783	233911	-	6	129	TTG	TGA	0	0	
mORF_-_233952	233952	233966	-	4	15	TTG	TGA	0	0	
mORF_-_233963	233963	234016	-	6	54	TTG	TGA	0	0	
mORF_-_234027	234027	234782	-	4	756	ATG	TGA	8	19	pORF_-_234027
mORF_-_234034	234034	234057	-	5	24	ATG	TAG	0	0	
mORF_-_234050	234050	234097	-	6	48	ATG	TAA	0	0	
mORF_-_234101	234101	234106	-	6	6	ATG	TAA	0	0	
mORF_-_234110	234110	234118	-	6	9	TTG	TAA	0	0	
mORF_-_234131	234131	234157	-	6	27	ATG	TAA	0	0	
mORF_-_234179	234179	234226	-	6	48	ATG	TAA	0	0	
mORF_-_234254	234254	234262	-	6	9	TTG	TGA	0	0	
mORF_-_234266	234266	234325	-	6	60	GTG	TGA	0	0	
mORF_-_234286	234286	234300	-	5	15	ATG	TGA	0	0	
mORF_-_234326	234326	234388	-	6	63	GTG	TAA	0	0	
mORF_-_234367	234367	234411	-	5	45	TTG	TGA	0	0	
mORF_-_234446	234446	234469	-	6	24	TTG	TAG	0	0	
mORF_-_234470	234470	234511	-	6	42	ATG	TAA	0	0	
mORF_-_234518	234518	234568	-	6	51	TTG	TAG	0	0	
mORF_-_234596	234596	234667	-	6	72	TTG	TAA	0	0	
mORF_-_234674	234674	234706	-	6	33	TTG	TAA	0	0	
mORF_-_234707	234707	234730	-	6	24	ATG	TGA	0	0	
mORF_-_234731	234731	234757	-	6	27	TTG	TGA	0	0	
mORF_-_234786	234786	234947	-	4	162	ATG	TAA	0	0	
mORF_-_234793	234793	234828	-	5	36	TTG	TGA	0	0	
mORF_-_234887	234887	234928	-	6	42	GTG	TAA	0	0	
mORF_-_234944	234944	234982	-	6	39	TTG	TGA	0	0	
mORF_-_234966	234966	235064	-	4	99	ATG	TAA	0	0	
mORF_-_234979	234979	235113	-	5	135	ATG	TGA	0	0	
mORF_-_235061	235061	235249	-	6	189	TTG	TGA	0	0	
mORF_-_235098	235098	235136	-	4	39	ATG	TAG	0	0	

mORF_-_235259	235259	235510	-	6	252	GTG	TAG	0	0	
mORF_-_235326	235326	235367	-	4	42	GTG	TAG	0	0	
mORF_-_235377	235377	235391	-	4	15	ATG	TAG	0	0	
mORF_-_235410	235410	235415	-	4	6	TTG	TAA	0	0	
mORF_-_235438	235438	235545	-	5	108	TTG	TAG	0	0	
mORF_-_235452	235452	235517	-	4	66	TTG	TAG	0	0	
mORF_-_235535	235535	236113	-	6	579	GTG	TAA	1	2	pORF_-_235535
mORF_-_235576	235576	235704	-	5	129	ATG	TGA	0	0	
mORF_-_235638	235638	235652	-	4	15	ATG	TAA	0	0	
mORF_-_235708	235708	235785	-	5	78	ATG	TAA	0	0	
mORF_-_235752	235752	235817	-	4	66	TTG	TAA	0	0	
mORF_-_235825	235825	235845	-	5	21	TTG	TAA	0	0	
mORF_-_235855	235855	235974	-	5	120	ATG	TGA	0	0	
mORF_-_235896	235896	235967	-	4	72	GTG	TAG	0	0	
mORF_-_235987	235987	236055	-	5	69	ATG	TAG	0	0	
mORF_-_235995	235995	236360	-	4	366	ATG	TAA	0	0	
mORF_-_236065	236065	236079	-	5	15	TTG	TAG	0	0	
mORF_-_236080	236080	236085	-	5	6	GTG	TAA	0	0	
mORF_-_236138	236138	236203	-	6	66	TTG	TAG	0	0	
mORF_-_236216	236216	236326	-	6	111	ATG	TAA	0	0	
mORF_-_236390	236390	236494	-	6	105	TTG	TAG	0	0	
mORF_-_236446	236446	236796	-	5	351	ATG	TGA	0	0	
mORF_-_236508	236508	236552	-	4	45	GTG	TAA	0	0	
mORF_-_236559	236559	236657	-	4	99	TTG	TAA	0	0	
mORF_-_236672	236672	236680	-	6	9	ATG	TGA	0	0	
mORF_-_236700	236700	237008	-	4	309	GTG	TAA	0	0	
mORF_-_236738	236738	236917	-	6	180	TTG	TGA	0	0	
mORF_-_236854	236854	236925	-	5	72	GTG	TGA	0	0	
mORF_-_236950	236950	237015	-	5	66	GTG	TAA	0	0	
mORF_-_237008	237008	237097	-	6	90	TTG	TAG	0	0	
mORF_-_237030	237030	237143	-	4	114	ATG	TGA	0	0	
mORF_-_237103	237103	237147	-	5	45	ATG	TAA	0	0	
mORF_-_237140	237140	237289	-	6	150	TTG	TGA	0	0	
mORF_-_237154	237154	237174	-	5	21	ATG	TGA	0	0	
mORF_-_237214	237214	237234	-	5	21	TTG	TAA	0	0	
mORF_-_237273	237273	237332	-	4	60	TTG	TAA	0	0	
mORF_-_237301	237301	237360	-	5	60	ATG	TAG	0	0	
mORF_-_237333	237333	237344	-	4	12	TTG	TAA	0	0	
mORF_-_237368	237368	237472	-	6	105	TTG	TAA	0	0	
mORF_-_237430	237430	237507	-	5	78	GTG	TGA	0	0	
mORF_-_237435	237435	237440	-	4	6	GTG	TGA	0	0	
mORF_-_237488	237488	237796	-	6	309	ATG	TAA	0	0	
mORF_-_237570	237570	237611	-	4	42	GTG	TAA	0	0	
mORF_-_237592	237592	237621	-	5	30	ATG	TGA	0	0	
mORF_-_237621	237621	237788	-	4	168	TTG	TAA	0	0	
mORF_-_237646	237646	237711	-	5	66	TTG	TAA	0	0	
mORF_-_237807	237807	237863	-	4	57	TTG	TAA	0	0	
mORF_-_237860	237860	238216	-	6	357	ATG	TGA	0	0	
mORF_-_237877	237877	237897	-	5	21	GTG	TAG	0	0	
mORF_-_237916	237916	237933	-	5	18	GTG	TAG	0	0	
mORF_-_237930	237930	237950	-	4	21	TTG	TGA	0	0	
mORF_-_237963	237963	238007	-	4	45	ATG	TAG	0	0	
mORF_-_237982	237982	238059	-	5	78	ATG	TAA	0	0	
mORF_-_238114	238114	238206	-	5	93	TTG	TGA	0	0	
mORF_-_238253	238253	238297	-	6	45	ATG	TAA	0	0	
mORF_-_238257	238257	238736	-	4	480	ATG	TAA	0	0	
mORF_-_238300	238300	238305	-	5	6	ATG	TAA	0	0	
mORF_-_238307	238307	238396	-	6	90	TTG	TGA	0	0	
mORF_-_238372	238372	238590	-	5	219	TTG	TAA	0	0	
mORF_-_238529	238529	238534	-	6	6	ATG	TAA	0	0	
mORF_-_238577	238577	238594	-	6	18	ATG	TGA	0	0	
mORF_-_238591	238591	238614	-	5	24	ATG	TGA	0	0	
mORF_-_238619	238619	238663	-	6	45	ATG	TAA	0	0	

mORF_-_238715	238715	238726	-	6	12	ATG	TAA	0	0	
mORF_-_238720	238720	238749	-	5	30	ATG	TAA	0	0	
mORF_-_238746	238746	239084	-	4	339	ATG	TGA	0	0	
mORF_-_238751	238751	238774	-	6	24	ATG	TGA	0	0	
mORF_-_238765	238765	238806	-	5	42	ATG	TAA	0	0	
mORF_-_238787	238787	238813	-	6	27	TTG	TGA	0	0	
mORF_-_238829	238829	238849	-	6	21	ATG	TAA	0	0	
mORF_-_238840	238840	238875	-	5	36	ATG	TAG	0	0	
mORF_-_238853	238853	238891	-	6	39	ATG	TAA	0	0	
mORF_-_238888	238888	238908	-	5	21	GTG	TGA	0	0	
mORF_-_238892	238892	238900	-	6	9	TTG	TAA	0	0	
mORF_-_238919	238919	238942	-	6	24	TTG	TGA	0	0	
mORF_-_238946	238946	239011	-	6	66	GTG	TAA	0	0	
mORF_-_239015	239015	239053	-	6	39	TTG	TAG	0	0	
mORF_-_239059	239059	239136	-	5	78	TTG	TAA	0	0	
mORF_-_239093	239093	239131	-	6	39	GTG	TAG	0	0	
mORF_-_239109	239109	239171	-	4	63	GTG	TAA	0	0	
mORF_-_239204	239204	239329	-	6	126	ATG	TAG	0	0	
mORF_-_239241	239241	239255	-	4	15	GTG	TGA	0	0	
mORF_-_239290	239290	239418	-	5	129	GTG	TGA	0	0	
mORF_-_239349	239349	239507	-	4	159	TTG	TGA	0	0	
mORF_-_239402	239402	239425	-	6	24	GTG	TAA	0	0	
mORF_-_239419	239419	240198	-	5	780	TTG	TGA	5	14	pORF_-_239419
mORF_-_239435	239435	239452	-	6	18	ATG	TGA	0	0	
mORF_-_239562	239562	239645	-	4	84	TTG	TGA	0	0	
mORF_-_239573	239573	239620	-	6	48	ATG	TGA	0	0	
mORF_-_239658	239658	239807	-	4	150	TTG	TGA	0	0	
mORF_-_239720	239720	239800	-	6	81	ATG	TGA	0	0	
mORF_-_239808	239808	239960	-	4	153	TTG	TGA	0	0	
mORF_-_239918	239918	239974	-	6	57	GTG	TAA	0	0	
mORF_-_239961	239961	239969	-	4	9	ATG	TGA	0	0	
mORF_-_240003	240003	240011	-	4	9	ATG	TAG	0	0	
mORF_-_240018	240018	240047	-	4	30	TTG	TAG	0	0	
mORF_-_240078	240078	240140	-	4	63	ATG	TGA	0	0	
mORF_-_240113	240113	240148	-	6	36	GTG	TGA	0	0	
mORF_-_240218	240218	240304	-	6	87	TTG	TAA	0	0	
mORF_-_240327	240327	240473	-	4	147	TTG	TAA	0	0	
mORF_-_240374	240374	240382	-	6	9	TTG	TAA	0	0	
mORF_-_240404	240404	240421	-	6	18	TTG	TGA	0	0	
mORF_-_240436	240436	240792	-	5	357	ATG	TAA	0	0	
mORF_-_240443	240443	240481	-	6	39	ATG	TAA	0	0	
mORF_-_240482	240482	240550	-	6	69	GTG	TAA	0	0	
mORF_-_240579	240579	240599	-	4	21	TTG	TGA	0	0	
mORF_-_240654	240654	240710	-	4	57	GTG	TGA	0	0	
mORF_-_240817	240817	240858	-	5	42	ATG	TAA	0	0	
mORF_-_240855	240855	240872	-	4	18	TTG	TGA	0	0	
mORF_-_240859	240859	243381	-	5	2523	TTG	TAA	40	428	pORF_-_240859
mORF_-_240897	240897	240938	-	4	42	TTG	TAA	0	0	
mORF_-_240972	240972	241001	-	4	30	TTG	TGA	0	0	
mORF_-_241011	241011	241106	-	4	96	TTG	TGA	0	0	
mORF_-_241107	241107	241139	-	4	33	TTG	TGA	0	0	
mORF_-_241161	241161	241181	-	4	21	TTG	TGA	0	0	
mORF_-_241278	241278	241286	-	4	9	ATG	TGA	0	0	
mORF_-_241287	241287	241421	-	4	135	ATG	TGA	0	0	
mORF_-_241500	241500	241532	-	4	33	ATG	TGA	0	0	
mORF_-_241566	241566	241595	-	4	30	ATG	TGA	0	0	
mORF_-_241629	241629	241715	-	4	87	ATG	TGA	0	0	
mORF_-_241712	241712	241759	-	6	48	TTG	TGA	0	0	
mORF_-_241797	241797	241913	-	4	117	TTG	TGA	0	0	
mORF_-_242004	242004	242021	-	4	18	ATG	TGA	0	0	
mORF_-_242025	242025	242117	-	4	93	ATG	TGA	0	0	
mORF_-_242078	242078	242200	-	6	123	GTG	TAA	0	0	
mORF_-_242187	242187	242273	-	4	87	ATG	TAG	0	0	

mORF_-_242310	242310	242333	-	4	24	TTG	TGA	0	0
mORF_-_242361	242361	242369	-	4	9	GTG	TGA	0	0
mORF_-_242379	242379	242450	-	4	72	TTG	TAG	0	0
mORF_-_242423	242423	242518	-	6	96	ATG	TAA	0	0
mORF_-_242484	242484	242561	-	4	78	ATG	TGA	0	0
mORF_-_242583	242583	242612	-	4	30	GTG	TGA	0	0
mORF_-_242724	242724	242762	-	4	39	ATG	TGA	0	0
mORF_-_242802	242802	242885	-	4	84	ATG	TGA	0	0
mORF_-_242825	242825	242839	-	6	15	GTG	TAA	0	0
mORF_-_242943	242943	243032	-	4	90	TTG	TGA	0	0
mORF_-_242963	242963	243013	-	6	51	GTG	TAA	0	0
mORF_-_243102	243102	243188	-	4	87	TTG	TGA	0	0
mORF_-_243128	243128	243178	-	6	51	GTG	TAA	0	0
mORF_-_243240	243240	243275	-	4	36	TTG	TGA	0	0
mORF_-_243300	243300	243374	-	4	75	ATG	TGA	0	0
mORF_-_243387	243387	243413	-	4	27	GTG	TAA	0	0
mORF_-_243398	243398	243406	-	6	9	TTG	TAA	0	0
mORF_-_243410	243410	243436	-	6	27	GTG	TGA	0	0
mORF_-_243438	243438	243503	-	4	66	GTG	TGA	0	0
mORF_-_243443	243443	243619	-	6	177	TTG	TGA	0	0
mORF_-_243457	243457	243465	-	5	9	GTG	TGA	0	0
mORF_-_243517	243517	243522	-	5	6	ATG	TAA	0	0
mORF_-_243603	243603	243626	-	4	24	GTG	TAA	0	0
mORF_-_243623	243623	243631	-	6	9	ATG	TGA	0	0
mORF_-_243632	243632	243697	-	6	66	TTG	TGA	0	0
mORF_-_243651	243651	244157	-	4	507	ATG	TAA	0	0
mORF_-_243800	243800	243835	-	6	36	TTG	TGA	0	0
mORF_-_243832	243832	243918	-	5	87	TTG	TGA	0	0
mORF_-_243851	243851	244006	-	6	156	GTG	TAG	0	0
mORF_-_244040	244040	244054	-	6	15	ATG	TAA	0	0
mORF_-_244064	244064	244258	-	6	195	ATG	TGA	0	0
mORF_-_244147	244147	244251	-	5	105	GTG	TAA	0	0
mORF_-_244209	244209	244214	-	4	6	TTG	TAG	0	0
mORF_-_244248	244248	244439	-	4	192	ATG	TGA	0	0
mORF_-_244274	244274	244282	-	6	9	TTG	TAA	0	0
mORF_-_244279	244279	244299	-	5	21	ATG	TGA	0	0
mORF_-_244321	244321	244602	-	5	282	GTG	TAA	0	0
mORF_-_244382	244382	244420	-	6	39	GTG	TGA	0	0
mORF_-_244439	244439	244471	-	6	33	ATG	TAA	0	0
mORF_-_244446	244446	244511	-	4	66	TTG	TAA	0	0
mORF_-_244472	244472	244483	-	6	12	GTG	TAA	0	0
mORF_-_244568	244568	244606	-	6	39	ATG	TAG	0	0
mORF_-_244607	244607	244771	-	6	165	GTG	TAA	0	0
mORF_-_244618	244618	244656	-	5	39	TTG	TAA	0	0
mORF_-_244665	244665	244688	-	4	24	TTG	TAG	0	0
mORF_-_244672	244672	244743	-	5	72	ATG	TGA	0	0
mORF_-_244758	244758	244847	-	4	90	ATG	TAA	0	0
mORF_-_244793	244793	244810	-	6	18	GTG	TAA	0	0
mORF_-_244866	244866	244907	-	4	42	GTG	TAG	0	0
mORF_-_244894	244894	245040	-	5	147	TTG	TAA	0	0
mORF_-_244904	244904	244933	-	6	30	TTG	TGA	0	0
mORF_-_244944	244944	245114	-	4	171	TTG	TGA	0	0
mORF_-_244964	244964	244981	-	6	18	GTG	TGA	0	0
mORF_-_244994	244994	245011	-	6	18	GTG	TGA	0	0
mORF_-_245065	245065	245805	-	5	741	ATG	TAA	0	0
mORF_-_245124	245124	245192	-	4	69	TTG	TAA	0	0
mORF_-_245292	245292	245354	-	4	63	TTG	TGA	0	0
mORF_-_245351	245351	245395	-	6	45	TTG	TGA	0	0
mORF_-_245367	245367	245393	-	4	27	GTG	TGA	0	0
mORF_-_245409	245409	245462	-	4	54	TTG	TGA	0	0
mORF_-_245712	245712	245753	-	4	42	TTG	TGA	0	0
mORF_-_245729	245729	245764	-	6	36	GTG	TAG	0	0
mORF_-_245769	245769	245783	-	4	15	TTG	TGA	0	0

mORF_-_245811	245811	245837	-	4	27	GTG	TAA	0	0	
mORF_-_245830	245830	245892	-	5	63	GTG	TAA	0	0	
mORF_-_245889	245889	245948	-	4	60	ATG	TGA	0	0	
mORF_-_245936	245936	245941	-	6	6	TTG	TAA	0	0	
mORF_-_245945	245945	245998	-	6	54	TTG	TGA	0	0	
mORF_-_245961	245961	246239	-	4	279	ATG	TAA	0	0	
mORF_-_246010	246010	246075	-	5	66	ATG	TAA	0	0	
mORF_-_246029	246029	246058	-	6	30	ATG	TGA	0	0	
mORF_-_246161	246161	246187	-	6	27	TTG	TGA	0	0	
mORF_-_246191	246191	246223	-	6	33	TTG	TAA	0	0	
mORF_-_246242	246242	246502	-	6	261	ATG	TAA	7	65	pORF_-_246242
mORF_-_246250	246250	246297	-	5	48	TTG	TAG	0	0	
mORF_-_246331	246331	246375	-	5	45	GTG	TAA	0	0	
mORF_-_246457	246457	246573	-	5	117	ATG	TGA	0	0	
mORF_-_246531	246531	246551	-	4	21	TTG	TGA	0	0	
mORF_-_246548	246548	246568	-	6	21	TTG	TGA	0	0	
mORF_-_246598	246598	246603	-	5	6	ATG	TAA	0	0	
mORF_-_246630	246630	246797	-	4	168	GTG	TAA	0	0	
mORF_-_246656	246656	246802	-	6	147	GTG	TGA	0	0	
mORF_-_246685	246685	246693	-	5	9	ATG	TAA	0	0	
mORF_-_246799	246799	246840	-	5	42	TTG	TGA	0	0	
mORF_-_246856	246856	246876	-	5	21	ATG	TAA	0	0	
mORF_-_246894	246894	247064	-	4	171	ATG	TAG	0	0	
mORF_-_246931	246931	247035	-	5	105	GTG	TAG	0	0	
mORF_-_247039	247039	247344	-	5	306	TTG	TAA	0	0	
mORF_-_247080	247080	247106	-	4	27	TTG	TGA	0	0	
mORF_-_247173	247173	247214	-	4	42	TTG	TAG	0	0	
mORF_-_247193	247193	247240	-	6	48	TTG	TAG	0	0	
mORF_-_247227	247227	247256	-	4	30	TTG	TAG	0	0	
mORF_-_247314	247314	247376	-	4	63	ATG	TGA	0	0	
mORF_-_247346	247346	247486	-	6	141	ATG	TAA	0	0	
mORF_-_247390	247390	247596	-	5	207	TTG	TAA	0	0	
mORF_-_247476	247476	247535	-	4	60	ATG	TAA	0	0	
mORF_-_247612	247612	247638	-	5	27	ATG	TAA	0	0	
mORF_-_247657	247657	247725	-	5	69	GTG	TAA	0	0	
mORF_-_247662	247662	247676	-	4	15	ATG	TGA	0	0	
mORF_-_247694	247694	247819	-	6	126	GTG	TAA	0	0	
mORF_-_247744	247744	247956	-	5	213	TTG	TGA	0	0	
mORF_-_247785	247785	247832	-	4	48	ATG	TGA	0	0	
mORF_-_247832	247832	248020	-	6	189	TTG	TAA	0	0	
mORF_-_247887	247887	248042	-	4	156	TTG	TAA	0	0	
mORF_-_247984	247984	248127	-	5	144	ATG	TAA	0	0	
mORF_-_248039	248039	248050	-	6	12	ATG	TGA	0	0	
mORF_-_248124	248124	248132	-	4	9	ATG	TGA	0	0	
mORF_-_248129	248129	248347	-	6	219	TTG	TGA	0	0	
mORF_-_248160	248160	248228	-	4	69	ATG	TAG	0	0	
mORF_-_248179	248179	248184	-	5	6	TTG	TAG	0	0	
mORF_-_248236	248236	248322	-	5	87	GTG	TAA	0	0	
mORF_-_248280	248280	248285	-	4	6	TTG	TAG	0	0	
mORF_-_248358	248358	250097	-	4	1740	ATG	TAA	0	0	
mORF_-_248381	248381	248449	-	6	69	ATG	TGA	0	0	
mORF_-_248630	248630	248650	-	6	21	ATG	TGA	0	0	
mORF_-_248669	248669	248728	-	6	60	ATG	TGA	0	0	
mORF_-_248873	248873	248971	-	6	99	TTG	TGA	0	0	
mORF_-_248978	248978	248983	-	6	6	ATG	TAA	0	0	
mORF_-_249029	249029	249109	-	6	81	TTG	TGA	0	0	
mORF_-_249143	249143	249172	-	6	30	ATG	TGA	0	0	
mORF_-_249313	249313	249396	-	5	84	TTG	TAA	0	0	
mORF_-_249485	249485	249631	-	6	147	ATG	TGA	0	0	
mORF_-_249734	249734	249760	-	6	27	ATG	TGA	0	0	
mORF_-_249827	249827	249907	-	6	81	ATG	TGA	0	0	
mORF_-_249941	249941	249967	-	6	27	TTG	TGA	0	0	
mORF_-_249964	249964	250113	-	5	150	GTG	TGA	0	0	

mORF_-_249995	249995	250051	-	6	57	TTG	TAG	0	0
mORF_-_250150	250150	250323	-	5	174	ATG	TAA	0	0
mORF_-_250160	250160	250291	-	6	132	TTG	TGA	0	0
mORF_-_250170	250170	250397	-	4	228	TTG	TGA	0	0
mORF_-_250363	250363	250911	-	5	549	ATG	TAA	0	0
mORF_-_250496	250496	250636	-	6	141	TTG	TAA	0	0
mORF_-_250521	250521	250532	-	4	12	TTG	TAG	0	0
mORF_-_250536	250536	250715	-	4	180	TTG	TAG	0	0
mORF_-_250700	250700	250846	-	6	147	ATG	TAA	0	0
mORF_-_250839	250839	250853	-	4	15	TTG	TAA	0	0
mORF_-_250850	250850	250915	-	6	66	ATG	TGA	0	0
mORF_-_250875	250875	250898	-	4	24	TTG	TAA	0	0
mORF_-_250912	250912	251031	-	5	120	TTG	TGA	0	0
mORF_-_251032	251032	251106	-	5	75	GTG	TAA	0	0
mORF_-_251085	251085	251099	-	4	15	GTG	TGA	0	0
mORF_-_251090	251090	251101	-	6	12	ATG	TAA	0	0
mORF_-_251103	251103	251201	-	4	99	GTG	TGA	0	0
mORF_-_251131	251131	251136	-	5	6	TTG	TAG	0	0
mORF_-_251144	251144	251152	-	6	9	ATG	TGA	0	0
mORF_-_251173	251173	251187	-	5	15	ATG	TAG	0	0
mORF_-_251198	251198	251302	-	6	105	TTG	TGA	0	0
mORF_-_251212	251212	251559	-	5	348	ATG	TAA	0	0
mORF_-_251259	251259	251285	-	4	27	TTG	TGA	0	0
mORF_-_251289	251289	251327	-	4	39	GTG	TGA	0	0
mORF_-_251388	251388	251468	-	4	81	TTG	TAA	0	0
mORF_-_251414	251414	251419	-	6	6	TTG	TAA	0	0
mORF_-_251459	251459	251662	-	6	204	GTG	TGA	0	0
mORF_-_251575	251575	251640	-	5	66	GTG	TGA	0	0
mORF_-_251682	251682	251984	-	4	303	ATG	TAA	0	0
mORF_-_251765	251765	251803	-	6	39	GTG	TAA	0	0
mORF_-_251782	251782	251841	-	5	60	GTG	TGA	0	0
mORF_-_251831	251831	251935	-	6	105	TTG	TAG	0	0
mORF_-_251987	251987	252010	-	6	24	ATG	TAA	0	0
mORF_-_251998	251998	252042	-	5	45	GTG	TGA	0	0
mORF_-_252047	252047	252082	-	6	36	TTG	TAA	0	0
mORF_-_252079	252079	252336	-	5	258	TTG	TGA	0	0
mORF_-_252099	252099	252218	-	4	120	TTG	TAG	0	0
mORF_-_252149	252149	252172	-	6	24	TTG	TAA	0	0
mORF_-_252221	252221	252250	-	6	30	TTG	TAA	0	0
mORF_-_252231	252231	252236	-	4	6	GTG	TAA	0	0
mORF_-_252288	252288	252314	-	4	27	TTG	TAA	0	0
mORF_-_252311	252311	252319	-	6	9	TTG	TGA	0	0
mORF_-_252374	252374	252427	-	6	54	GTG	TAA	0	0
mORF_-_252429	252429	252461	-	4	33	TTG	TAG	0	0
mORF_-_252443	252443	252454	-	6	12	ATG	TAA	0	0
mORF_-_252454	252454	252756	-	5	303	TTG	TAA	0	0
mORF_-_252458	252458	252517	-	6	60	GTG	TGA	0	0
mORF_-_252530	252530	252592	-	6	63	ATG	TGA	0	0
mORF_-_252567	252567	252608	-	4	42	ATG	TGA	0	0
mORF_-_252624	252624	252689	-	4	66	ATG	TGA	0	0
mORF_-_252702	252702	252719	-	4	18	ATG	TAA	0	0
mORF_-_252750	252750	252773	-	4	24	ATG	TGA	0	0
mORF_-_252757	252757	252804	-	5	48	ATG	TAG	0	0
mORF_-_252782	252782	252877	-	6	96	GTG	TAA	0	0
mORF_-_252804	252804	252929	-	4	126	ATG	TAA	0	0
mORF_-_252808	252808	252819	-	5	12	TTG	TGA	0	0
mORF_-_252874	252874	252936	-	5	63	ATG	TGA	0	0
mORF_-_252896	252896	252904	-	6	9	GTG	TAA	0	0
mORF_-_252936	252936	253046	-	4	111	ATG	TAA	0	0
mORF_-_252997	252997	253227	-	5	231	TTG	TAA	0	0
mORF_-_253028	253028	253054	-	6	27	TTG	TAA	0	0
mORF_-_253127	253127	253240	-	6	114	ATG	TAG	0	0
mORF_-_253158	253158	253220	-	4	63	TTG	TAA	0	0

mORF_-_253237	253237	253257	-	5	21	TTG	TGA	0	0	
mORF_-_253254	253254	253445	-	4	192	TTG	TGA	0	0	
mORF_-_253283	253283	253594	-	6	312	ATG	TAA	0	0	
mORF_-_253396	253396	253401	-	5	6	ATG	TAA	0	0	
mORF_-_253516	253516	253686	-	5	171	TTG	TAA	0	0	
mORF_-_253551	253551	253565	-	4	15	TTG	TAA	0	0	
mORF_-_253566	253566	253571	-	4	6	GTG	TAA	0	0	
mORF_-_253620	253620	253625	-	4	6	GTG	TAA	0	0	
mORF_-_253676	253676	253783	-	6	108	ATG	TAA	0	0	
mORF_-_253725	253725	253805	-	4	81	GTG	TAG	0	0	
mORF_-_253783	253783	253992	-	5	210	ATG	TAA	0	0	
mORF_-_253842	253842	253871	-	4	30	ATG	TGA	0	0	
mORF_-_253880	253880	253912	-	6	33	TTG	TAA	0	0	
mORF_-_253950	253950	253988	-	4	39	GTG	TGA	0	0	
mORF_-_253958	253958	253999	-	6	42	ATG	TGA	0	0	
mORF_-_254023	254023	254142	-	5	120	GTG	TGA	0	0	
mORF_-_254034	254034	254048	-	4	15	TTG	TGA	0	0	
mORF_-_254042	254042	254173	-	6	132	ATG	TAG	0	0	
mORF_-_254139	254139	254159	-	4	21	TTG	TGA	0	0	
mORF_-_254189	254189	254254	-	6	66	TTG	TAA	0	0	
mORF_-_254229	254229	254249	-	4	21	TTG	TAA	0	0	
mORF_-_254259	254259	255716	-	4	1458	GTG	TAA	77	995	pORF_-_254259
mORF_-_254312	254312	254482	-	6	171	GTG	TAG	0	0	
mORF_-_254335	254335	254418	-	5	84	ATG	TGA	0	0	
mORF_-_254663	254663	254671	-	6	9	GTG	TGA	0	0	
mORF_-_254678	254678	254698	-	6	21	GTG	TGA	0	0	
mORF_-_254705	254705	254710	-	6	6	ATG	TAG	0	0	
mORF_-_254723	254723	254728	-	6	6	GTG	TGA	0	0	
mORF_-_254744	254744	254779	-	6	36	TTG	TGA	0	0	
mORF_-_254888	254888	255052	-	6	165	TTG	TGA	0	0	
mORF_-_255098	255098	255136	-	6	39	GTG	TAA	0	0	
mORF_-_255133	255133	255180	-	5	48	TTG	TGA	0	0	
mORF_-_255140	255140	255196	-	6	57	GTG	TAG	0	0	
mORF_-_255221	255221	255265	-	6	45	GTG	TGA	0	0	
mORF_-_255293	255293	255451	-	6	159	ATG	TGA	0	0	
mORF_-_255400	255400	255408	-	5	9	ATG	TAA	0	0	
mORF_-_255556	255556	255603	-	5	48	TTG	TAA	0	0	
mORF_-_255560	255560	255670	-	6	111	TTG	TAG	0	0	
mORF_-_255631	255631	255681	-	5	51	GTG	TGA	0	0	
mORF_-_255718	255718	255789	-	5	72	GTG	TAA	0	0	
mORF_-_255783	255783	255872	-	4	90	ATG	TGA	0	0	
mORF_-_255869	255869	256060	-	6	192	TTG	TGA	0	0	
mORF_-_255904	255904	255939	-	5	36	GTG	TAG	0	0	
mORF_-_255921	255921	255971	-	4	51	GTG	TAG	0	0	
mORF_-_255973	255973	256071	-	5	99	ATG	TGA	0	0	
mORF_-_255996	255996	256037	-	4	42	TTG	TGA	0	0	
mORF_-_256109	256109	256561	-	6	453	TTG	TAA	0	0	
mORF_-_256168	256168	256311	-	5	144	ATG	TGA	0	0	
mORF_-_256233	256233	256292	-	4	60	TTG	TAA	0	0	
mORF_-_256305	256305	256454	-	4	150	GTG	TGA	0	0	
mORF_-_256441	256441	256539	-	5	99	TTG	TGA	0	0	
mORF_-_256488	256488	256577	-	4	90	ATG	TAA	0	0	
mORF_-_256593	256593	256664	-	4	72	GTG	TAG	0	0	
mORF_-_256606	256606	256620	-	5	15	GTG	TAA	0	0	
mORF_-_256610	256610	256657	-	6	48	ATG	TGA	0	0	
mORF_-_256661	256661	256708	-	6	48	ATG	TGA	0	0	
mORF_-_256678	256678	256740	-	5	63	GTG	TAA	0	0	
mORF_-_256779	256779	256970	-	4	192	TTG	TAA	0	0	
mORF_-_256799	256799	256813	-	6	15	TTG	TAG	0	0	
mORF_-_256820	256820	256834	-	6	15	GTG	TAA	0	0	
mORF_-_256895	256895	256927	-	6	33	ATG	TGA	0	0	
mORF_-_256912	256912	256986	-	5	75	TTG	TAG	0	0	
mORF_-_257009	257009	257071	-	6	63	GTG	TGA	0	0	

mORF_-_257016	257016	257084	-	4	69	ATG	TAG	0	0	
mORF_-_257174	257174	257251	-	6	78	GTG	TAA	0	0	
mORF_-_257206	257206	257238	-	5	33	TTG	TAG	0	0	
mORF_-_257235	257235	257279	-	4	45	GTG	TGA	0	0	
mORF_-_257283	257283	257510	-	4	228	ATG	TAA	0	0	
mORF_-_257315	257315	257320	-	6	6	GTG	TGA	0	0	
mORF_-_257353	257353	257376	-	5	24	ATG	TAG	0	0	
mORF_-_257446	257446	257598	-	5	153	TTG	TAA	0	0	
mORF_-_257556	257556	257567	-	4	12	TTG	TAA	0	0	
mORF_-_257609	257609	257725	-	6	117	TTG	TAG	0	0	
mORF_-_257629	257629	257649	-	5	21	GTG	TGA	0	0	
mORF_-_257656	257656	257697	-	5	42	ATG	TGA	0	0	
mORF_-_257685	257685	257792	-	4	108	TTG	TAA	0	0	
mORF_-_257732	257732	257743	-	6	12	GTG	TGA	0	0	
mORF_-_257768	257768	257956	-	6	189	TTG	TAA	0	0	
mORF_-_257779	257779	257829	-	5	51	TTG	TAG	0	0	
mORF_-_257811	257811	257816	-	4	6	TTG	TGA	0	0	
mORF_-_257835	257835	257849	-	4	15	GTG	TAA	0	0	
mORF_-_257875	257875	257883	-	5	9	GTG	TAA	0	0	
mORF_-_257883	257883	258140	-	4	258	GTG	TAG	0	0	
mORF_-_257953	257953	257970	-	5	18	GTG	TGA	0	0	
mORF_-_258038	258038	258124	-	6	87	GTG	TAA	0	0	
mORF_-_258137	258137	258262	-	6	126	TTG	TGA	0	0	
mORF_-_258219	258219	258269	-	4	51	ATG	TAA	0	0	
mORF_-_258250	258250	258255	-	5	6	ATG	TGA	0	0	
mORF_-_258269	258269	259330	-	6	1062	ATG	TAA	16	40	pORF_-_258269
mORF_-_258283	258283	258309	-	5	27	ATG	TGA	0	0	
mORF_-_258319	258319	258543	-	5	225	TTG	TGA	0	0	
mORF_-_258562	258562	258612	-	5	51	ATG	TGA	0	0	
mORF_-_258603	258603	258635	-	4	33	ATG	TAA	0	0	
mORF_-_258619	258619	258741	-	5	123	ATG	TGA	0	0	
mORF_-_258745	258745	258765	-	5	21	ATG	TGA	0	0	
mORF_-_258826	258826	258834	-	5	9	ATG	TGA	0	0	
mORF_-_258892	258892	258990	-	5	99	ATG	TGA	0	0	
mORF_-_259018	259018	259104	-	5	87	ATG	TGA	0	0	
mORF_-_259074	259074	259097	-	4	24	TTG	TAA	0	0	
mORF_-_259111	259111	259191	-	5	81	GTG	TGA	0	0	
mORF_-_259192	259192	259287	-	5	96	TTG	TGA	0	0	
mORF_-_259393	259393	259545	-	5	153	TTG	TAA	0	0	
mORF_-_259418	259418	259513	-	6	96	TTG	TAA	0	0	
mORF_-_259455	259455	259481	-	4	27	TTG	TAA	0	0	
mORF_-_259488	259488	259649	-	4	162	GTG	TAG	0	0	
mORF_-_259657	259657	259692	-	5	36	ATG	TAG	0	0	
mORF_-_259723	259723	260124	-	5	402	TTG	TAA	0	0	
mORF_-_259794	259794	259817	-	4	24	ATG	TAA	0	0	
mORF_-_259890	259890	259898	-	4	9	ATG	TAA	0	0	
mORF_-_259899	259899	260012	-	4	114	TTG	TGA	0	0	
mORF_-_260121	260121	260156	-	4	36	TTG	TGA	0	0	
mORF_-_260174	260174	260203	-	6	30	GTG	TAA	0	0	
mORF_-_260184	260184	260561	-	4	378	TTG	TAA	0	0	
mORF_-_260230	260230	260586	-	5	357	GTG	TGA	0	0	
mORF_-_260444	260444	260464	-	6	21	TTG	TGA	0	0	
mORF_-_260591	260591	260656	-	6	66	TTG	TGA	0	0	
mORF_-_260598	260598	260603	-	4	6	TTG	TAA	0	0	
mORF_-_260614	260614	260838	-	5	225	GTG	TAA	0	0	
mORF_-_260688	260688	260702	-	4	15	ATG	TGA	0	0	
mORF_-_260705	260705	260953	-	6	249	ATG	TAA	0	0	
mORF_-_260712	260712	260759	-	4	48	TTG	TAA	0	0	
mORF_-_260772	260772	260840	-	4	69	TTG	TAA	0	0	
mORF_-_260899	260899	260940	-	5	42	GTG	TAA	0	0	
mORF_-_260969	260969	260980	-	6	12	TTG	TGA	0	0	
mORF_-_261080	261080	261178	-	6	99	GTG	TAA	0	0	
mORF_-_261178	261178	261189	-	5	12	TTG	TAG	0	0	

mORF_-_261203	261203	261382	-	6	180	GTG	TGA	0	0	
mORF_-_261228	261228	261404	-	4	177	ATG	TAA	0	0	
mORF_-_261277	261277	261369	-	5	93	TTG	TGA	0	0	
mORF_-_261379	261379	261441	-	5	63	ATG	TGA	0	0	
mORF_-_261407	261407	261457	-	6	51	TTG	TAA	0	0	
mORF_-_261454	261454	261597	-	5	144	GTG	TGA	0	0	
mORF_-_261467	261467	261778	-	6	312	TTG	TGA	0	0	
mORF_-_261543	261543	261554	-	4	12	TTG	TAA	0	0	
mORF_-_261576	261576	261581	-	4	6	GTG	TAA	0	0	
mORF_-_261637	261637	261672	-	5	36	ATG	TAA	0	0	
mORF_-_261672	261672	262061	-	4	390	GTG	TAA	0	0	
mORF_-_261694	261694	261741	-	5	48	GTG	TGA	0	0	
mORF_-_261818	261818	261937	-	6	120	GTG	TAA	0	0	
mORF_-_261841	261841	261999	-	5	159	TTG	TAA	0	0	
mORF_-_261938	261938	261955	-	6	18	ATG	TAA	0	0	
mORF_-_261962	261962	262018	-	6	57	GTG	TAA	0	0	
mORF_-_262015	262015	262026	-	5	12	ATG	TGA	0	0	
mORF_-_262048	262048	262083	-	5	36	ATG	TAA	0	0	
mORF_-_262106	262106	262258	-	6	153	TTG	TGA	0	0	
mORF_-_262177	262177	262203	-	5	27	ATG	TGA	0	0	
mORF_-_262200	262200	262214	-	4	15	TTG	TGA	0	0	
mORF_-_262224	262224	262268	-	4	45	TTG	TAA	0	0	
mORF_-_262255	262255	262317	-	5	63	ATG	TGA	0	0	
mORF_-_262271	262271	262285	-	6	15	TTG	TAA	0	0	
mORF_-_262275	262275	262310	-	4	36	GTG	TAG	0	0	
mORF_-_262332	262332	262436	-	4	105	ATG	TAA	0	0	
mORF_-_262355	262355	262378	-	6	24	TTG	TAA	0	0	
mORF_-_262375	262375	262392	-	5	18	TTG	TGA	0	0	
mORF_-_262394	262394	262402	-	6	9	ATG	TAA	0	0	
mORF_-_262412	262412	262495	-	6	84	TTG	TAA	0	0	
mORF_-_262420	262420	262548	-	5	129	TTG	TGA	0	0	
mORF_-_262517	262517	262555	-	6	39	ATG	TGA	0	0	
mORF_-_262552	262552	262956	-	5	405	TTG	TGA	0	0	
mORF_-_262704	262704	262712	-	4	9	ATG	TGA	0	0	
mORF_-_262716	262716	262733	-	4	18	ATG	TAG	0	0	
mORF_-_262749	262749	262760	-	4	12	ATG	TGA	0	0	
mORF_-_262757	262757	262963	-	6	207	TTG	TGA	0	0	
mORF_-_262785	262785	262793	-	4	9	ATG	TGA	0	0	
mORF_-_262914	262914	263231	-	4	318	ATG	TAA	1	2	pORF_-_262914
mORF_-_262982	262982	263035	-	6	54	GTG	TAA	0	0	
mORF_-_263042	263042	263110	-	6	69	GTG	TGA	0	0	
mORF_-_263083	263083	263100	-	5	18	ATG	TGA	0	0	
mORF_-_263137	263137	263244	-	5	108	GTG	TGA	0	0	
mORF_-_263250	263250	263483	-	4	234	TTG	TGA	0	0	
mORF_-_263270	263270	263290	-	6	21	ATG	TGA	0	0	
mORF_-_263371	263371	263382	-	5	12	GTG	TAG	0	0	
mORF_-_263455	263455	263529	-	5	75	TTG	TAA	0	0	
mORF_-_263480	263480	263956	-	6	477	ATG	TGA	0	0	
mORF_-_263530	263530	263547	-	5	18	GTG	TGA	0	0	
mORF_-_263647	263647	263745	-	5	99	TTG	TGA	0	0	
mORF_-_263746	263746	263826	-	5	81	GTG	TGA	0	0	
mORF_-_263793	263793	263822	-	4	30	ATG	TGA	0	0	
mORF_-_263851	263851	263865	-	5	15	ATG	TAG	0	0	
mORF_-_263953	263953	264021	-	5	69	ATG	TGA	0	0	
mORF_-_263972	263972	264643	-	6	672	GTG	TGA	0	0	
mORF_-_264049	264049	264093	-	5	45	TTG	TGA	0	0	
mORF_-_264057	264057	264062	-	4	6	ATG	TGA	0	0	
mORF_-_264094	264094	264126	-	5	33	GTG	TGA	0	0	
mORF_-_264127	264127	264138	-	5	12	ATG	TGA	0	0	
mORF_-_264148	264148	264354	-	5	207	ATG	TGA	0	0	
mORF_-_264156	264156	264170	-	4	15	ATG	TAA	0	0	
mORF_-_264255	264255	264305	-	4	51	GTG	TGA	0	0	
mORF_-_264373	264373	264381	-	5	9	TTG	TGA	0	0	

mORF_-_264427	264427	264447	-	5	21	TTG	TGA	0	0	
mORF_-_264528	264528	264980	-	4	453	TTG	TGA	0	0	
mORF_-_264601	264601	264612	-	5	12	ATG	TGA	0	0	
mORF_-_264844	264844	265311	-	5	468	ATG	TGA	1	2	pORF_-_264844
mORF_-_265047	265047	265133	-	4	87	ATG	TAG	0	0	
mORF_-_265188	265188	265274	-	4	87	GTG	TGA	0	0	
mORF_-_265334	265334	266191	-	6	858	ATG	TAA	0	0	
mORF_-_265378	265378	265404	-	5	27	TTG	TGA	0	0	
mORF_-_265432	265432	265479	-	5	48	ATG	TGA	0	0	
mORF_-_265458	265458	265472	-	4	15	GTG	TAA	0	0	
mORF_-_265483	265483	265650	-	5	168	GTG	TGA	0	0	
mORF_-_265599	265599	265613	-	4	15	ATG	TGA	0	0	
mORF_-_265693	265693	265743	-	5	51	TTG	TGA	0	0	
mORF_-_265710	265710	265718	-	4	9	ATG	TGA	0	0	
mORF_-_265777	265777	265953	-	5	177	GTG	TAA	0	0	
mORF_-_265794	265794	265820	-	4	27	ATG	TGA	0	0	
mORF_-_265863	265863	265895	-	4	33	GTG	TGA	0	0	
mORF_-_265902	265902	265925	-	4	24	TTG	TGA	0	0	
mORF_-_265965	265965	266003	-	4	39	TTG	TGA	0	0	
mORF_-_266035	266035	266106	-	5	72	GTG	TGA	0	0	
mORF_-_266140	266140	266169	-	5	30	ATG	TGA	0	0	
mORF_-_266211	266211	266288	-	4	78	ATG	TAA	0	0	
mORF_-_266234	266234	266272	-	6	39	GTG	TAA	0	0	
mORF_-_266285	266285	266389	-	6	105	TTG	TGA	0	0	
mORF_-_266383	266383	266400	-	5	18	ATG	TAA	0	0	
mORF_-_266400	266400	266447	-	4	48	GTG	TAA	0	0	
mORF_-_266408	266408	267244	-	6	837	ATG	TGA	0	0	
mORF_-_266464	266464	266529	-	5	66	GTG	TGA	0	0	
mORF_-_266541	266541	266579	-	4	39	GTG	TAA	0	0	
mORF_-_266545	266545	266595	-	5	51	ATG	TGA	0	0	
mORF_-_266632	266632	266781	-	5	150	TTG	TGA	0	0	
mORF_-_266791	266791	267138	-	5	348	GTG	TGA	0	0	
mORF_-_266835	266835	266861	-	4	27	TTG	TGA	0	0	
mORF_-_267145	267145	267165	-	5	21	GTG	TAG	0	0	
mORF_-_267162	267162	267257	-	4	96	TTG	TGA	0	0	
mORF_-_267169	267169	267207	-	5	39	TTG	TAA	0	0	
mORF_-_267241	267241	267279	-	5	39	ATG	TGA	0	0	
mORF_-_267321	267321	268187	-	4	867	GTG	TGA	0	0	
mORF_-_267407	267407	267457	-	6	51	TTG	TGA	0	0	
mORF_-_267482	267482	267538	-	6	57	GTG	TAG	0	0	
mORF_-_267535	267535	267549	-	5	15	GTG	TGA	0	0	
mORF_-_267569	267569	267766	-	6	198	TTG	TGA	0	0	
mORF_-_267574	267574	267609	-	5	36	GTG	TAA	0	0	
mORF_-_267767	267767	267790	-	6	24	ATG	TGA	0	0	
mORF_-_267797	267797	267811	-	6	15	ATG	TGA	0	0	
mORF_-_267817	267817	267828	-	5	12	GTG	TAA	0	0	
mORF_-_267821	267821	267895	-	6	75	GTG	TGA	0	0	
mORF_-_267926	267926	268048	-	6	123	GTG	TAA	0	0	
mORF_-_267967	267967	268029	-	5	63	GTG	TGA	0	0	
mORF_-_268088	268088	268144	-	6	57	TTG	TAA	0	0	
mORF_-_268096	268096	268128	-	5	33	ATG	TAA	0	0	
mORF_-_268187	268187	268285	-	6	99	TTG	TAG	0	0	
mORF_-_268251	268251	268436	-	4	186	TTG	TGA	0	0	
mORF_-_268337	268337	268351	-	6	15	ATG	TAA	0	0	
mORF_-_268366	268366	268395	-	5	30	GTG	TAA	0	0	
mORF_-_268397	268397	268408	-	6	12	TTG	TAA	0	0	
mORF_-_268405	268405	268452	-	5	48	GTG	TGA	0	0	
mORF_-_268449	268449	268541	-	4	93	ATG	TGA	0	0	
mORF_-_268475	268475	268516	-	6	42	TTG	TAA	0	0	
mORF_-_268513	268513	269406	-	5	894	ATG	TGA	0	0	
mORF_-_268542	268542	268568	-	4	27	TTG	TGA	0	0	
mORF_-_268565	268565	268654	-	6	90	ATG	TGA	0	0	
mORF_-_268641	268641	268769	-	4	129	ATG	TAA	0	0	

mORF_-_268785	268785	268832	-	4	48	ATG	TGA	0	0	
mORF_-_268799	268799	268837	-	6	39	GTG	TGA	0	0	
mORF_-_268848	268848	268856	-	4	9	ATG	TGA	0	0	
mORF_-_268875	268875	268964	-	4	90	GTG	TAA	0	0	
mORF_-_268883	268883	268903	-	6	21	GTG	TGA	0	0	
mORF_-_268971	268971	269135	-	4	165	ATG	TAG	0	0	
mORF_-_269063	269063	269086	-	6	24	ATG	TAA	0	0	
mORF_-_269145	269145	269207	-	4	63	GTG	TAG	0	0	
mORF_-_269217	269217	269363	-	4	147	TTG	TGA	0	0	
mORF_-_269360	269360	269410	-	6	51	ATG	TGA	0	0	
mORF_-_269403	269403	269423	-	4	21	GTG	TGA	0	0	
mORF_-_269407	269407	269478	-	5	72	GTG	TGA	0	0	
mORF_-_269423	269423	269455	-	6	33	GTG	TAG	0	0	
mORF_-_269475	269475	269636	-	4	162	TTG	TGA	1	2	pORF_-_269475
mORF_-_269480	269480	269500	-	6	21	ATG	TGA	0	0	
mORF_-_269567	269567	269680	-	6	114	ATG	TAG	0	0	
mORF_-_269593	269593	269667	-	5	75	TTG	TAG	0	0	
mORF_-_269637	269637	269693	-	4	57	TTG	TAA	0	0	
mORF_-_269721	269721	269726	-	4	6	TTG	TAG	0	0	
mORF_-_269761	269761	269805	-	5	45	ATG	TAG	0	0	
mORF_-_269772	269772	269966	-	4	195	ATG	TGA	0	0	
mORF_-_269780	269780	269788	-	6	9	TTG	TGA	0	0	
mORF_-_269792	269792	269839	-	6	48	ATG	TAA	0	0	
mORF_-_269894	269894	269923	-	6	30	TTG	TGA	0	0	
mORF_-_269942	269942	270007	-	6	66	GTG	TAG	0	0	
mORF_-_269947	269947	270000	-	5	54	GTG	TAA	0	0	
mORF_-_269997	269997	270056	-	4	60	ATG	TGA	0	0	
mORF_-_270068	270068	270103	-	6	36	GTG	TAG	0	0	
mORF_-_270135	270135	270167	-	4	33	TTG	TAA	0	0	
mORF_-_270152	270152	270331	-	6	180	TTG	TAG	0	0	
mORF_-_270196	270196	270207	-	5	12	TTG	TAA	0	0	
mORF_-_270211	270211	270267	-	5	57	TTG	TAA	0	0	
mORF_-_270280	270280	270303	-	5	24	TTG	TAA	0	0	
mORF_-_270367	270367	270525	-	5	159	ATG	TAG	0	0	
mORF_-_270426	270426	270461	-	4	36	ATG	TGA	0	0	
mORF_-_270455	270455	270592	-	6	138	GTG	TAA	0	0	
mORF_-_270544	270544	270564	-	5	21	ATG	TGA	0	0	
mORF_-_270561	270561	270572	-	4	12	GTG	TGA	0	0	
mORF_-_270594	270594	270623	-	4	30	TTG	TAA	0	0	
mORF_-_270642	270642	270749	-	4	108	GTG	TGA	0	0	
mORF_-_270683	270683	270700	-	6	18	ATG	TGA	0	0	
mORF_-_270691	270691	270729	-	5	39	ATG	TGA	0	0	
mORF_-_270755	270755	270814	-	6	60	TTG	TAA	0	0	
mORF_-_270820	270820	270873	-	5	54	ATG	TAG	0	0	
mORF_-_270839	270839	270922	-	6	84	GTG	TAG	0	0	
mORF_-_270894	270894	270932	-	4	39	TTG	TGA	0	0	
mORF_-_270898	270898	271086	-	5	189	ATG	TAG	0	0	
mORF_-_270929	270929	270967	-	6	39	ATG	TGA	0	0	
mORF_-_270981	270981	270986	-	4	6	TTG	TAG	0	0	
mORF_-_271047	271047	271061	-	4	15	GTG	TAA	0	0	
mORF_-_271095	271095	271100	-	4	6	TTG	TAG	0	0	
mORF_-_271147	271147	271440	-	5	294	ATG	TAA	0	0	
mORF_-_271155	271155	271268	-	4	114	ATG	TGA	0	0	
mORF_-_271178	271178	271222	-	6	45	TTG	TGA	0	0	
mORF_-_271340	271340	271777	-	6	438	ATG	TAG	0	0	
mORF_-_271428	271428	271559	-	4	132	ATG	TGA	0	0	
mORF_-_271489	271489	271515	-	5	27	GTG	TGA	0	0	
mORF_-_271609	271609	271698	-	5	90	GTG	TAG	0	0	
mORF_-_271692	271692	272117	-	4	426	GTG	TGA	0	0	
mORF_-_271702	271702	271845	-	5	144	TTG	TAG	0	0	
mORF_-_271808	271808	271849	-	6	42	TTG	TGA	0	0	
mORF_-_271928	271928	271939	-	6	12	ATG	TAA	0	0	
mORF_-_272000	272000	272005	-	6	6	ATG	TAA	0	0	

mORF_-_272053	272053	272091	-	5	39	TTG	TAG	0	0	
mORF_-_272078	272078	272161	-	6	84	GTG	TGA	0	0	
mORF_-_272128	272128	272163	-	5	36	TTG	TAG	0	0	
mORF_-_272136	272136	272243	-	4	108	TTG	TGA	0	0	
mORF_-_272192	272192	272248	-	6	57	TTG	TGA	0	0	
mORF_-_272203	272203	272217	-	5	15	ATG	TGA	0	0	
mORF_-_272251	272251	272280	-	5	30	TTG	TAG	0	0	
mORF_-_272302	272302	272454	-	5	153	ATG	TGA	0	0	
mORF_-_272337	272337	272360	-	4	24	TTG	TAA	0	0	
mORF_-_272345	272345	272464	-	6	120	ATG	TAG	0	0	
mORF_-_272403	272403	272414	-	4	12	ATG	TGA	0	0	
mORF_-_272451	272451	272525	-	4	75	GTG	TGA	0	0	
mORF_-_272461	272461	272496	-	5	36	GTG	TGA	0	0	
mORF_-_272515	272515	272682	-	5	168	ATG	TAA	0	0	
mORF_-_272577	272577	272588	-	4	12	GTG	TAA	0	0	
mORF_-_272595	272595	272762	-	4	168	ATG	TGA	0	0	
mORF_-_272630	272630	272641	-	6	12	GTG	TGA	0	0	
mORF_-_272669	272669	272725	-	6	57	GTG	TGA	0	0	
mORF_-_272749	272749	273075	-	5	327	GTG	TAA	0	0	
mORF_-_272913	272913	273089	-	4	177	TTG	TAG	0	0	
mORF_-_272939	272939	272956	-	6	18	GTG	TGA	0	0	
mORF_-_273080	273080	273172	-	6	93	GTG	TGA	0	0	
mORF_-_273175	273175	273225	-	5	51	ATG	TAA	0	0	
mORF_-_273222	273222	273230	-	4	9	ATG	TGA	0	0	
mORF_-_273227	273227	273238	-	6	12	ATG	TGA	0	0	
mORF_-_273280	273280	273303	-	5	24	ATG	TAG	0	0	
mORF_-_273284	273284	273343	-	6	60	GTG	TAA	0	0	
mORF_-_273325	273325	274341	-	5	1017	ATG	TAA	46	158	pORF_-_273325
mORF_-_273585	273585	273704	-	4	120	ATG	TGA	0	0	
mORF_-_273701	273701	273790	-	6	90	GTG	TGA	0	0	
mORF_-_273738	273738	273764	-	4	27	TTG	TGA	0	0	
mORF_-_273774	273774	273878	-	4	105	ATG	TGA	0	0	
mORF_-_273987	273987	274085	-	4	99	ATG	TGA	0	0	
mORF_-_274016	274016	274102	-	6	87	TTG	TAG	0	0	
mORF_-_274089	274089	274277	-	4	189	GTG	TGA	0	0	
mORF_-_274157	274157	274207	-	6	51	ATG	TAA	0	0	
mORF_-_274302	274302	274424	-	4	123	GTG	TGA	0	0	
mORF_-_274346	274346	274588	-	6	243	TTG	TGA	0	0	
mORF_-_274351	274351	274368	-	5	18	GTG	TGA	0	0	
mORF_-_274414	274414	274491	-	5	78	TTG	TAA	0	0	
mORF_-_274431	274431	274451	-	4	21	ATG	TAA	0	0	
mORF_-_274485	274485	274505	-	4	21	TTG	TAA	0	0	
mORF_-_274521	274521	274532	-	4	12	ATG	TAA	0	0	
mORF_-_274537	274537	274602	-	5	66	GTG	TAA	0	0	
mORF_-_274545	274545	274586	-	4	42	GTG	TAA	0	0	
mORF_-_274599	274599	274676	-	4	78	GTG	TGA	0	0	
mORF_-_274642	274642	275151	-	5	510	GTG	TAA	1	2	pORF_-_274642
mORF_-_274842	274842	275627	-	4	786	GTG	TAA	0	0	
mORF_-_274880	274880	274918	-	6	39	GTG	TAA	0	0	
mORF_-_275441	275441	275557	-	6	117	GTG	TAG	0	0	
mORF_-_275515	275515	275730	-	5	216	TTG	TAG	0	0	
mORF_-_275573	275573	275830	-	6	258	ATG	TGA	0	0	
mORF_-_275749	275749	275754	-	5	6	ATG	TAA	0	0	
mORF_-_275866	275866	276063	-	5	198	TTG	TAA	0	0	
mORF_-_275903	275903	275923	-	6	21	TTG	TAA	0	0	
mORF_-_276056	276056	276388	-	6	333	ATG	TGA	0	0	
mORF_-_276112	276112	276141	-	5	30	GTG	TAG	0	0	
mORF_-_276138	276138	276521	-	4	384	ATG	TGA	0	0	
mORF_-_276151	276151	276219	-	5	69	TTG	TGA	0	0	
mORF_-_276518	276518	276544	-	6	27	GTG	TGA	0	0	
mORF_-_276592	276592	276645	-	5	54	GTG	TAA	0	0	
mORF_-_276611	276611	276661	-	6	51	ATG	TAG	0	0	
mORF_-_276618	276618	276806	-	4	189	GTG	TAA	0	0	

mORF_-_276662	276662	276667	-	6	6	GTG	TAA	0	0
mORF_-_276671	276671	276757	-	6	87	ATG	TAA	0	0
mORF_-_276715	276715	276732	-	5	18	TTG	TAA	0	0
mORF_-_276775	276775	276897	-	5	123	ATG	TAA	0	0
mORF_-_276854	276854	276922	-	6	69	ATG	TAA	0	0
mORF_-_276885	276885	276890	-	4	6	ATG	TAG	0	0
mORF_-_276894	276894	276947	-	4	54	TTG	TGA	0	0
mORF_-_276922	276922	277026	-	5	105	TTG	TGA	0	0
mORF_-_276962	276962	276973	-	6	12	GTG	TAG	0	0
mORF_-_276980	276980	278038	-	6	1059	ATG	TAA	0	0
mORF_-_277023	277023	277100	-	4	78	ATG	TGA	0	0
mORF_-_277108	277108	277140	-	5	33	ATG	TGA	0	0
mORF_-_277147	277147	277311	-	5	165	ATG	TGA	0	0
mORF_-_277399	277399	277470	-	5	72	TTG	TGA	0	0
mORF_-_277534	277534	277548	-	5	15	TTG	TGA	0	0
mORF_-_277573	277573	277629	-	5	57	TTG	TGA	0	0
mORF_-_277717	277717	277872	-	5	156	TTG	TGA	0	0
mORF_-_277963	277963	278007	-	5	45	TTG	TAA	0	0
mORF_-_278004	278004	278081	-	4	78	GTG	TGA	0	0
mORF_-_278038	278038	278400	-	5	363	TTG	TAA	0	0
mORF_-_278085	278085	278096	-	4	12	TTG	TGA	0	0
mORF_-_278127	278127	278147	-	4	21	TTG	TGA	0	0
mORF_-_278151	278151	278168	-	4	18	ATG	TAG	0	0
mORF_-_278199	278199	278261	-	4	63	TTG	TAG	0	0
mORF_-_278271	278271	278363	-	4	93	ATG	TGA	0	0
mORF_-_278402	278402	278905	-	6	504	ATG	TAA	0	0
mORF_-_278422	278422	278448	-	5	27	ATG	TGA	0	0
mORF_-_278515	278515	278532	-	5	18	TTG	TGA	0	0
mORF_-_278575	278575	278604	-	5	30	ATG	TGA	0	0
mORF_-_278586	278586	278615	-	4	30	ATG	TGA	0	0
mORF_-_278617	278617	278628	-	5	12	TTG	TGA	0	0
mORF_-_278644	278644	278802	-	5	159	GTG	TGA	0	0
mORF_-_278748	278748	278768	-	4	21	GTG	TAA	0	0
mORF_-_278824	278824	279099	-	5	276	GTG	TAA	0	0
mORF_-_278847	278847	278915	-	4	69	ATG	TAA	0	0
mORF_-_278916	278916	279128	-	4	213	GTG	TGA	0	0
mORF_-_278927	278927	278986	-	6	60	ATG	TGA	0	0
mORF_-_279056	279056	279124	-	6	69	ATG	TGA	0	0
mORF_-_279133	279133	279162	-	5	30	GTG	TGA	0	0
mORF_-_279150	279150	279164	-	4	15	TTG	TGA	0	0
mORF_-_279170	279170	279223	-	6	54	ATG	TAG	0	0
mORF_-_279189	279189	279272	-	4	84	GTG	TAG	0	0
mORF_-_279244	279244	279282	-	5	39	TTG	TGA	0	0
mORF_-_279248	279248	279592	-	6	345	GTG	TAG	0	0
mORF_-_279279	279279	279317	-	4	39	ATG	TGA	0	0
mORF_-_279376	279376	279414	-	5	39	ATG	TGA	0	0
mORF_-_279457	279457	279534	-	5	78	TTG	TAA	0	0
mORF_-_279599	279599	279607	-	6	9	ATG	TAA	0	0
mORF_-_279609	279609	280022	-	4	414	TTG	TAA	0	0
mORF_-_279647	279647	279697	-	6	51	GTG	TGA	0	0
mORF_-_279701	279701	279727	-	6	27	GTG	TGA	0	0
mORF_-_279746	279746	279754	-	6	9	GTG	TGA	0	0
mORF_-_279767	279767	279829	-	6	63	GTG	TGA	0	0
mORF_-_279856	279856	279909	-	5	54	GTG	TGA	0	0
mORF_-_279925	279925	279936	-	5	12	TTG	TAA	0	0
mORF_-_279973	279973	280059	-	5	87	ATG	TAA	0	0
mORF_-_280023	280023	280049	-	4	27	GTG	TGA	0	0
mORF_-_280053	280053	281207	-	4	1155	ATG	TAA	0	0
mORF_-_280063	280063	280125	-	5	63	GTG	TAA	0	0
mORF_-_280250	280250	280405	-	6	156	GTG	TGA	0	0
mORF_-_280402	280402	280575	-	5	174	GTG	TGA	0	0
mORF_-_280595	280595	280849	-	6	255	ATG	TGA	0	0
mORF_-_280663	280663	280686	-	5	24	GTG	TGA	0	0

mORF_-_280859	280859	281185	-	6	327	ATG	TGA	0	0	
mORF_-_280984	280984	281070	-	5	87	GTG	TGA	0	0	
mORF_-_281225	281225	281317	-	6	93	ATG	TAA	0	0	
mORF_-_281239	281239	281265	-	5	27	GTG	TAG	0	0	
mORF_-_281265	281265	281363	-	4	99	TTG	TAG	0	0	
mORF_-_281377	281377	281391	-	5	15	GTG	TAA	0	0	
mORF_-_281410	281410	281433	-	5	24	ATG	TAA	0	0	
mORF_-_281430	281430	282392	-	4	963	TTG	TGA	0	0	
mORF_-_281444	281444	281479	-	6	36	TTG	TAA	0	0	
mORF_-_281486	281486	281692	-	6	207	ATG	TGA	0	0	
mORF_-_281711	281711	281827	-	6	117	TTG	TGA	0	0	
mORF_-_281867	281867	281896	-	6	30	GTG	TAG	0	0	
mORF_-_281912	281912	282073	-	6	162	GTG	TAG	0	0	
mORF_-_282095	282095	282151	-	6	57	TTG	TGA	0	0	
mORF_-_282257	282257	283333	-	6	1077	GTG	TGA	1	2	pORF_-_282257
mORF_-_282397	282397	282447	-	5	51	GTG	TGA	0	0	
mORF_-_282466	282466	282630	-	5	165	GTG	TAA	0	0	
mORF_-_282621	282621	282665	-	4	45	TTG	TAA	0	0	
mORF_-_282631	282631	282642	-	5	12	ATG	TGA	0	0	
mORF_-_282676	282676	283053	-	5	378	TTG	TAG	0	0	
mORF_-_283123	283123	283470	-	5	348	TTG	TGA	0	0	
mORF_-_283358	283358	283831	-	6	474	GTG	TAA	0	0	
mORF_-_283431	283431	283709	-	4	279	TTG	TGA	0	0	
mORF_-_283483	283483	283950	-	5	468	ATG	TGA	1	11	pORF_-_283483
mORF_-_283960	283960	284316	-	5	357	GTG	TAG	0	0	
mORF_-_283979	283979	284065	-	6	87	GTG	TAG	0	0	
mORF_-_284150	284150	284257	-	6	108	GTG	TAA	0	0	
mORF_-_284169	284169	284294	-	4	126	GTG	TGA	0	0	
mORF_-_284332	284332	284340	-	5	9	GTG	TAA	0	0	
mORF_-_284398	284398	284472	-	5	75	TTG	TAA	0	0	
mORF_-_284465	284465	284539	-	6	75	ATG	TAA	0	0	
mORF_-_284473	284473	284562	-	5	90	ATG	TAA	0	0	
mORF_-_284496	284496	284507	-	4	12	TTG	TGA	0	0	
mORF_-_284546	284546	284644	-	6	99	TTG	TAA	0	0	
mORF_-_284562	284562	284567	-	4	6	GTG	TAA	0	0	
mORF_-_284572	284572	284598	-	5	27	GTG	TAA	0	0	
mORF_-_284598	284598	284627	-	4	30	TTG	TAG	0	0	
mORF_-_284628	284628	285398	-	4	771	GTG	TAA	0	0	
mORF_-_284651	284651	284695	-	6	45	GTG	TAG	0	0	
mORF_-_284717	284717	284887	-	6	171	ATG	TAG	1	2	pORF_-_284717
mORF_-_284791	284791	284928	-	5	138	GTG	TGA	0	0	
mORF_-_284906	284906	284941	-	6	36	ATG	TAG	0	0	
mORF_-_284957	284957	284962	-	6	6	ATG	TAG	0	0	
mORF_-_284978	284978	285025	-	6	48	GTG	TAG	0	0	
mORF_-_285044	285044	285136	-	6	93	TTG	TGA	0	0	
mORF_-_285155	285155	285169	-	6	15	ATG	TAG	0	0	
mORF_-_285203	285203	285226	-	6	24	TTG	TAG	0	0	
mORF_-_285233	285233	285346	-	6	114	TTG	TAG	0	0	
mORF_-_285322	285322	285468	-	5	147	GTG	TGA	0	0	
mORF_-_285425	285425	285514	-	6	90	ATG	TAA	0	0	
mORF_-_285465	285465	285998	-	4	534	ATG	TGA	0	0	
mORF_-_285521	285521	285622	-	6	102	GTG	TAG	0	0	
mORF_-_285659	285659	285709	-	6	51	GTG	TAG	0	0	
mORF_-_285710	285710	285781	-	6	72	TTG	TAG	0	0	
mORF_-_285782	285782	285832	-	6	51	TTG	TAG	0	0	
mORF_-_285863	285863	285883	-	6	21	ATG	TAG	0	0	
mORF_-_285893	285893	285925	-	6	33	ATG	TAG	0	0	
mORF_-_285940	285940	286047	-	5	108	TTG	TAA	0	0	
mORF_-_285998	285998	286474	-	6	477	GTG	TAA	1	3	pORF_-_285998
mORF_-_286084	286084	286128	-	5	45	ATG	TAG	0	0	
mORF_-_286129	286129	286227	-	5	99	ATG	TAG	0	0	
mORF_-_286273	286273	286425	-	5	153	TTG	TAG	0	0	
mORF_-_286329	286329	286367	-	4	39	TTG	TGA	0	0	

mORF_-_286435	286435	286551	-	5	117	GTG	TAG	0	0	
mORF_-_286487	286487	286969	-	6	483	TTG	TAA	1	3	pORF_-_286487
mORF_-_286561	286561	286566	-	5	6	GTG	TAG	0	0	
mORF_-_286603	286603	286629	-	5	27	GTG	TAG	0	0	
mORF_-_286633	286633	286794	-	5	162	ATG	TAG	0	0	
mORF_-_286798	286798	286806	-	5	9	GTG	TAG	0	0	
mORF_-_286861	286861	287088	-	5	228	GTG	TAG	0	0	
mORF_-_287105	287105	287557	-	6	453	GTG	TAA	0	0	
mORF_-_287113	287113	287145	-	5	33	GTG	TAG	0	0	
mORF_-_287251	287251	287262	-	5	12	TTG	TAG	0	0	
mORF_-_287287	287287	287370	-	5	84	ATG	TAG	0	0	
mORF_-_287440	287440	287469	-	5	30	GTG	TAG	0	0	
mORF_-_287509	287509	287568	-	5	60	ATG	TAG	0	0	
mORF_-_287599	287599	287607	-	5	9	GTG	TAG	0	0	
mORF_-_287628	287628	288386	-	4	759	ATG	TGA	4	10	pORF_-_287628
mORF_-_287692	287692	287772	-	5	81	GTG	TAA	0	0	
mORF_-_287930	287930	287956	-	6	27	TTG	TGA	0	0	
mORF_-_287957	287957	288064	-	6	108	GTG	TGA	0	0	
mORF_-_288119	288119	288166	-	6	48	TTG	TGA	0	0	
mORF_-_288290	288290	288403	-	6	114	GTG	TGA	0	0	
mORF_-_288364	288364	288528	-	5	165	GTG	TGA	0	0	
mORF_-_288411	288411	288524	-	4	114	TTG	TAA	0	0	
mORF_-_288446	288446	288535	-	6	90	TTG	TGA	0	0	
mORF_-_288525	288525	289529	-	4	1005	ATG	TGA	52	1258	pORF_-_288525
mORF_-_288548	288548	288613	-	6	66	TTG	TGA	0	0	
mORF_-_288626	288626	288694	-	6	69	ATG	TGA	0	0	
mORF_-_288691	288691	288831	-	5	141	GTG	TGA	0	0	
mORF_-_288761	288761	288787	-	6	27	TTG	TGA	0	0	
mORF_-_288859	288859	288927	-	5	69	GTG	TAA	0	0	
mORF_-_288992	288992	289039	-	6	48	ATG	TGA	0	0	
mORF_-_289066	289066	289155	-	5	90	GTG	TAA	0	0	
mORF_-_289142	289142	289279	-	6	138	TTG	TGA	0	0	
mORF_-_289298	289298	289453	-	6	156	TTG	TAG	0	0	
mORF_-_289324	289324	289350	-	5	27	TTG	TGA	0	0	
mORF_-_289499	289499	289606	-	6	108	ATG	TGA	0	0	
mORF_-_289531	289531	289554	-	5	24	GTG	TAA	0	0	
mORF_-_289591	289591	289611	-	5	21	GTG	TGA	0	0	
mORF_-_289608	289608	289700	-	4	93	ATG	TGA	0	0	
mORF_-_289621	289621	289638	-	5	18	TTG	TAA	0	0	
mORF_-_289712	289712	289717	-	6	6	TTG	TAG	0	0	
mORF_-_289769	289769	289795	-	6	27	ATG	TAA	0	0	
mORF_-_289812	289812	289871	-	4	60	TTG	TAA	0	0	
mORF_-_289873	289873	290376	-	5	504	ATG	TAA	0	0	
mORF_-_289893	289893	289919	-	4	27	ATG	TGA	0	0	
mORF_-_289986	289986	290003	-	4	18	TTG	TGA	0	0	
mORF_-_290046	290046	290075	-	4	30	ATG	TGA	0	0	
mORF_-_290057	290057	290086	-	6	30	ATG	TGA	0	0	
mORF_-_290088	290088	290099	-	4	12	TTG	TGA	0	0	
mORF_-_290115	290115	290273	-	4	159	GTG	TGA	0	0	
mORF_-_290219	290219	290239	-	6	21	GTG	TAA	0	0	
mORF_-_290295	290295	290570	-	4	276	GTG	TAA	0	0	
mORF_-_290318	290318	290386	-	6	69	ATG	TAA	0	0	
mORF_-_290387	290387	290599	-	6	213	GTG	TGA	0	0	
mORF_-_290398	290398	290457	-	5	60	ATG	TGA	0	0	
mORF_-_290527	290527	290595	-	5	69	ATG	TGA	0	0	
mORF_-_290604	290604	290624	-	4	21	GTG	TGA	0	0	
mORF_-_290632	290632	290721	-	5	90	TTG	TGA	0	0	
mORF_-_290646	290646	291044	-	4	399	ATG	TGA	0	0	
mORF_-_290654	290654	290752	-	6	99	ATG	TAG	0	0	
mORF_-_290737	290737	290832	-	5	96	GTG	TAA	0	0	
mORF_-_290777	290777	290842	-	6	66	TTG	TAA	0	0	
mORF_-_290876	290876	290935	-	6	60	TTG	TGA	0	0	
mORF_-_290920	290920	291237	-	5	318	GTG	TGA	0	0	

mORF_-_291023	291023	291118	-	6	96	GTG	TAG	0	0
mORF_-_291129	291129	291239	-	4	111	ATG	TGA	0	0
mORF_-_291143	291143	291268	-	6	126	TTG	TAA	0	0
mORF_-_291243	291243	291248	-	4	6	ATG	TAG	0	0
mORF_-_291285	291285	291302	-	4	18	ATG	TAG	0	0
mORF_-_291420	291420	291506	-	4	87	TTG	TAA	0	0
mORF_-_291449	291449	291607	-	6	159	TTG	TGA	0	0
mORF_-_291546	291546	292172	-	4	627	ATG	TAA	0	0
mORF_-_291677	291677	291685	-	6	9	ATG	TAG	0	0
mORF_-_291767	291767	291973	-	6	207	GTG	TGA	0	0
mORF_-_291781	291781	291855	-	5	75	ATG	TAA	0	0
mORF_-_291865	291865	291903	-	5	39	TTG	TGA	0	0
mORF_-_291986	291986	292036	-	6	51	TTG	TGA	0	0
mORF_-_292003	292003	292014	-	5	12	TTG	TAA	0	0
mORF_-_292037	292037	292072	-	6	36	TTG	TAG	0	0
mORF_-_292090	292090	292104	-	5	15	ATG	TAA	0	0
mORF_-_292094	292094	292150	-	6	57	ATG	TGA	0	0
mORF_-_292201	292201	292251	-	5	51	GTG	TAG	0	0
mORF_-_292248	292248	292292	-	4	45	ATG	TGA	0	0
mORF_-_292280	292280	292342	-	6	63	GTG	TAA	0	0
mORF_-_292312	292312	292371	-	5	60	ATG	TAA	0	0
mORF_-_292350	292350	292430	-	4	81	TTG	TAA	0	0
mORF_-_292444	292444	293142	-	5	699	ATG	TAA	0	0
mORF_-_292497	292497	292556	-	4	60	GTG	TGA	0	0
mORF_-_292584	292584	292601	-	4	18	ATG	TAG	0	0
mORF_-_292626	292626	292661	-	4	36	TTG	TGA	0	0
mORF_-_292640	292640	292678	-	6	39	TTG	TGA	0	0
mORF_-_292682	292682	292747	-	6	66	TTG	TGA	0	0
mORF_-_292695	292695	292787	-	4	93	TTG	TAG	0	0
mORF_-_292794	292794	292811	-	4	18	TTG	TAA	0	0
mORF_-_292827	292827	292835	-	4	9	ATG	TGA	0	0
mORF_-_292842	292842	292874	-	4	33	TTG	TGA	0	0
mORF_-_292899	292899	293033	-	4	135	ATG	TGA	0	0
mORF_-_292922	292922	292936	-	6	15	ATG	TAA	0	0
mORF_-_292982	292982	292990	-	6	9	ATG	TAG	0	0
mORF_-_293030	293030	293080	-	6	51	TTG	TGA	0	0
mORF_-_293061	293061	293084	-	4	24	TTG	TGA	0	0
mORF_-_293169	293169	294023	-	4	855	ATG	TAA	0	0
mORF_-_293198	293198	293350	-	6	153	ATG	TAA	0	0
mORF_-_293293	293293	293304	-	5	12	TTG	TGA	0	0
mORF_-_293366	293366	293467	-	6	102	GTG	TGA	0	0
mORF_-_293477	293477	293485	-	6	9	TTG	TAA	0	0
mORF_-_293537	293537	293596	-	6	60	ATG	TAA	0	0
mORF_-_293603	293603	293623	-	6	21	TTG	TGA	0	0
mORF_-_293738	293738	293749	-	6	12	ATG	TAA	0	0
mORF_-_293753	293753	293761	-	6	9	ATG	TAA	0	0
mORF_-_293773	293773	293787	-	5	15	ATG	TAA	0	0
mORF_-_293792	293792	293818	-	6	27	TTG	TAG	0	0
mORF_-_293852	293852	293872	-	6	21	TTG	TAA	0	0
mORF_-_293936	293936	293950	-	6	15	ATG	TAG	0	0
mORF_-_293947	293947	293967	-	5	21	TTG	TGA	0	0
mORF_-_293993	293993	294013	-	6	21	GTG	TGA	0	0
mORF_-_294043	294043	294051	-	5	9	TTG	TAA	0	0
mORF_-_294048	294048	294107	-	4	60	ATG	TGA	0	0
mORF_-_294076	294076	294120	-	5	45	TTG	TGA	0	0
mORF_-_294142	294142	294366	-	5	225	ATG	TAA	0	0
mORF_-_294171	294171	294215	-	4	45	ATG	TAG	0	0
mORF_-_294242	294242	294268	-	6	27	ATG	TGA	0	0
mORF_-_294311	294311	294397	-	6	87	TTG	TGA	0	0
mORF_-_294363	294363	294803	-	4	441	ATG	TGA	0	0
mORF_-_294413	294413	294508	-	6	96	GTG	TAA	0	0
mORF_-_294556	294556	294561	-	5	6	ATG	TAA	0	0
mORF_-_294566	294566	294592	-	6	27	ATG	TGA	0	0

mORF_-_294607	294607	294636	-	5	30	ATG	TAA	0	0	
mORF_-_294623	294623	294685	-	6	63	TTG	TGA	0	0	
mORF_-_294736	294736	294744	-	5	9	GTG	TAA	0	0	
mORF_-_294808	294808	294834	-	5	27	ATG	TAA	0	0	
mORF_-_294831	294831	294860	-	4	30	ATG	TGA	0	0	
mORF_-_294850	294850	294933	-	5	84	TTG	TAA	0	0	
mORF_-_294876	294876	294923	-	4	48	TTG	TGA	0	0	
mORF_-_294920	294920	296323	-	6	1404	TTG	TGA	3	10	pORF_-_294920
mORF_-_294943	294943	294963	-	5	21	ATG	TAA	0	0	
mORF_-_294960	294960	294974	-	4	15	ATG	TGA	0	0	
mORF_-_294964	294964	294981	-	5	18	TTG	TAA	0	0	
mORF_-_294978	294978	294995	-	4	18	ATG	TGA	0	0	
mORF_-_295009	295009	295116	-	5	108	TTG	TAG	0	0	
mORF_-_295092	295092	295100	-	4	9	GTG	TGA	0	0	
mORF_-_295165	295165	295209	-	5	45	GTG	TAG	0	0	
mORF_-_295218	295218	295235	-	4	18	TTG	TAA	0	0	
mORF_-_295270	295270	295278	-	5	9	ATG	TAG	0	0	
mORF_-_295279	295279	295323	-	5	45	GTG	TAA	0	0	
mORF_-_295338	295338	295358	-	4	21	ATG	TAA	0	0	
mORF_-_295366	295366	295473	-	5	108	GTG	TAG	0	0	
mORF_-_295473	295473	295508	-	4	36	TTG	TAG	0	0	
mORF_-_295486	295486	295512	-	5	27	ATG	TAA	0	0	
mORF_-_295546	295546	295626	-	5	81	GTG	TAA	0	0	
mORF_-_295605	295605	295613	-	4	9	ATG	TAA	0	0	
mORF_-_295662	295662	295688	-	4	27	GTG	TAG	0	0	
mORF_-_295708	295708	295857	-	5	150	GTG	TAA	0	0	
mORF_-_295960	295960	295974	-	5	15	TTG	TAA	0	0	
mORF_-_295999	295999	296064	-	5	66	TTG	TGA	0	0	
mORF_-_296068	296068	296109	-	5	42	TTG	TGA	0	0	
mORF_-_296124	296124	296165	-	4	42	TTG	TAG	0	0	
mORF_-_296149	296149	296160	-	5	12	ATG	TAA	0	0	
mORF_-_296274	296274	296339	-	4	66	TTG	TAA	0	0	
mORF_-_296320	296320	296343	-	5	24	TTG	TGA	0	0	
mORF_-_296336	296336	296407	-	6	72	TTG	TGA	0	0	
mORF_-_296412	296412	296429	-	4	18	ATG	TAA	0	0	
mORF_-_296423	296423	296488	-	6	66	TTG	TAA	0	0	
mORF_-_296485	296485	296544	-	5	60	ATG	TGA	0	0	
mORF_-_296493	296493	296642	-	4	150	TTG	TAA	0	0	
mORF_-_296504	296504	296566	-	6	63	TTG	TAA	0	0	
mORF_-_296563	296563	296604	-	5	42	ATG	TGA	0	0	
mORF_-_296582	296582	296626	-	6	45	ATG	TGA	0	0	
mORF_-_296605	296605	297147	-	5	543	ATG	TAA	0	0	
mORF_-_296643	296643	296783	-	4	141	TTG	TGA	0	0	
mORF_-_296787	296787	296804	-	4	18	TTG	TAA	0	0	
mORF_-_296820	296820	296990	-	4	171	TTG	TGA	0	0	
mORF_-_296885	296885	296938	-	6	54	GTG	TGA	0	0	
mORF_-_296939	296939	297391	-	6	453	TTG	TAA	0	0	
mORF_-_296994	296994	297950	-	4	957	ATG	TGA	1	9	pORF_-_296994
mORF_-_297265	297265	297273	-	5	9	GTG	TGA	0	0	
mORF_-_297388	297388	297423	-	5	36	ATG	TGA	0	0	
mORF_-_297410	297410	297448	-	6	39	ATG	TGA	0	0	
mORF_-_297439	297439	297486	-	5	48	GTG	TGA	0	0	
mORF_-_297593	297593	297652	-	6	60	ATG	TGA	0	0	
mORF_-_297628	297628	297636	-	5	9	GTG	TGA	0	0	
mORF_-_297683	297683	297754	-	6	72	ATG	TGA	0	0	
mORF_-_297854	297854	297970	-	6	117	ATG	TAG	0	0	
mORF_-_297960	297960	300158	-	4	2199	ATG	TAA	0	0	
mORF_-_298036	298036	298074	-	5	39	GTG	TAA	0	0	
mORF_-_298064	298064	298093	-	6	30	GTG	TGA	0	0	
mORF_-_298103	298103	298132	-	6	30	ATG	TGA	0	0	
mORF_-_298142	298142	298225	-	6	84	ATG	TGA	0	0	
mORF_-_298222	298222	298329	-	5	108	GTG	TGA	0	0	
mORF_-_298268	298268	298279	-	6	12	TTG	TGA	0	0	

mORF_-_298307	298307	298402	-	6	96	TTG	TGA	0	0	
mORF_-_298427	298427	298444	-	6	18	TTG	TGA	0	0	
mORF_-_298460	298460	298570	-	6	111	TTG	TGA	0	0	
mORF_-_298549	298549	298632	-	5	84	ATG	TGA	0	0	
mORF_-_298586	298586	298756	-	6	171	TTG	TGA	0	0	
mORF_-_298775	298775	298858	-	6	84	GTG	TAG	0	0	
mORF_-_298834	298834	298875	-	5	42	GTG	TAA	0	0	
mORF_-_298868	298868	299011	-	6	144	ATG	TAG	0	0	
mORF_-_298927	298927	298950	-	5	24	GTG	TAA	0	0	
mORF_-_299084	299084	299284	-	6	201	GTG	TGA	1	2	pORF_-_299084
mORF_-_299359	299359	299514	-	5	156	GTG	TAA	0	0	
mORF_-_299372	299372	299407	-	6	36	ATG	TGA	0	0	
mORF_-_299414	299414	299470	-	6	57	ATG	TGA	0	0	
mORF_-_299486	299486	299521	-	6	36	TTG	TGA	0	0	
mORF_-_299522	299522	299632	-	6	111	TTG	TGA	0	0	
mORF_-_299636	299636	299671	-	6	36	GTG	TGA	0	0	
mORF_-_299813	299813	299845	-	6	33	TTG	TAG	0	0	
mORF_-_299858	299858	300034	-	6	177	ATG	TAG	0	0	
mORF_-_300031	300031	300039	-	5	9	ATG	TGA	0	0	
mORF_-_300071	300071	300109	-	6	39	TTG	TGA	0	0	
mORF_-_300113	300113	300151	-	6	39	TTG	TGA	0	0	
mORF_-_300148	300148	300309	-	5	162	TTG	TGA	0	0	
mORF_-_300155	300155	301111	-	6	957	ATG	TGA	1	2	pORF_-_300155
mORF_-_300328	300328	300396	-	5	69	TTG	TAG	0	0	
mORF_-_300463	300463	300639	-	5	177	TTG	TGA	0	0	
mORF_-_300658	300658	300918	-	5	261	GTG	TAG	0	0	
mORF_-_300928	300928	300936	-	5	9	TTG	TGA	0	0	
mORF_-_300958	300958	300987	-	5	30	TTG	TGA	0	0	
mORF_-_301084	301084	301095	-	5	12	ATG	TGA	0	0	
mORF_-_301108	301108	301797	-	5	690	ATG	TGA	0	0	
mORF_-_301116	301116	301169	-	4	54	GTG	TAA	0	0	
mORF_-_301188	301188	301208	-	4	21	ATG	TGA	0	0	
mORF_-_301205	301205	301327	-	6	123	GTG	TGA	0	0	
mORF_-_301287	301287	301433	-	4	147	TTG	TAG	0	0	
mORF_-_301437	301437	301463	-	4	27	ATG	TGA	0	0	
mORF_-_301448	301448	301504	-	6	57	TTG	TAA	0	0	
mORF_-_301521	301521	301577	-	4	57	TTG	TGA	0	0	
mORF_-_301734	301734	301760	-	4	27	TTG	TAA	0	0	
mORF_-_301860	301860	301874	-	4	15	ATG	TAA	0	0	
mORF_-_301901	301901	301942	-	6	42	ATG	TAA	0	0	
mORF_-_301939	301939	302001	-	5	63	TTG	TGA	0	0	
mORF_-_301977	301977	302102	-	4	126	ATG	TAA	0	0	
mORF_-_301985	301985	302008	-	6	24	TTG	TAA	0	0	
mORF_-_302033	302033	302059	-	6	27	GTG	TAG	0	0	
mORF_-_302109	302109	302132	-	4	24	TTG	TAA	0	0	
mORF_-_302117	302117	302137	-	6	21	TTG	TAG	0	0	
mORF_-_302125	302125	302232	-	5	108	TTG	TAA	0	0	
mORF_-_302147	302147	302269	-	6	123	ATG	TAA	0	0	
mORF_-_302253	302253	302477	-	4	225	TTG	TAA	0	0	
mORF_-_302270	302270	302338	-	6	69	GTG	TGA	0	0	
mORF_-_302357	302357	302383	-	6	27	ATG	TAA	0	0	
mORF_-_302383	302383	302532	-	5	150	GTG	TAA	0	0	
mORF_-_302426	302426	302434	-	6	9	GTG	TGA	0	0	
mORF_-_302487	302487	302534	-	4	48	ATG	TAA	0	0	
mORF_-_302534	302534	302590	-	6	57	TTG	TAA	0	0	
mORF_-_302594	302594	302656	-	6	63	ATG	TAA	0	0	
mORF_-_302626	302626	302646	-	5	21	ATG	TAA	0	0	
mORF_-_302643	302643	302666	-	4	24	ATG	TGA	0	0	
mORF_-_302653	302653	302730	-	5	78	ATG	TGA	0	0	
mORF_-_302663	302663	302680	-	6	18	GTG	TGA	0	0	
mORF_-_302770	302770	302790	-	5	21	ATG	TAA	0	0	
mORF_-_302783	302783	302821	-	6	39	TTG	TAA	0	0	
mORF_-_302787	302787	302867	-	4	81	ATG	TGA	0	0	

mORF_-_302818	302818	302886	-	5	69	ATG	TGA	0	0	
mORF_-_302930	302930	303061	-	6	132	TTG	TAG	0	0	
mORF_-_303077	303077	303406	-	6	330	ATG	TAA	0	0	
mORF_-_303088	303088	303231	-	5	144	TTG	TGA	0	0	
mORF_-_303099	303099	303119	-	4	21	TTG	TAA	0	0	
mORF_-_303141	303141	303167	-	4	27	ATG	TGA	0	0	
mORF_-_303183	303183	303269	-	4	87	ATG	TAA	0	0	
mORF_-_303262	303262	303378	-	5	117	GTG	TGA	0	0	
mORF_-_303291	303291	303413	-	4	123	GTG	TGA	0	0	
mORF_-_303422	303422	303451	-	6	30	ATG	TAG	0	0	
mORF_-_303538	303538	303879	-	5	342	GTG	TAG	0	0	
mORF_-_303549	303549	303557	-	4	9	GTG	TAA	0	0	
mORF_-_303600	303600	303662	-	4	63	ATG	TAG	0	0	
mORF_-_303719	303719	304474	-	6	756	ATG	TAA	0	0	
mORF_-_303876	303876	303881	-	4	6	ATG	TGA	0	0	
mORF_-_303900	303900	303908	-	4	9	ATG	TAA	0	0	
mORF_-_303921	303921	303956	-	4	36	ATG	TAA	0	0	
mORF_-_304000	304000	304251	-	5	252	TTG	TGA	0	0	
mORF_-_304285	304285	304302	-	5	18	TTG	TAG	0	0	
mORF_-_304398	304398	306041	-	4	1644	ATG	TAA	0	0	
mORF_-_304408	304408	304416	-	5	9	GTG	TAA	0	0	
mORF_-_304561	304561	304584	-	5	24	GTG	TGA	0	0	
mORF_-_304577	304577	304591	-	6	15	ATG	TGA	0	0	
mORF_-_304595	304595	304735	-	6	141	TTG	TGA	0	0	
mORF_-_304612	304612	304620	-	5	9	GTG	TGA	0	0	
mORF_-_304699	304699	304719	-	5	21	TTG	TGA	0	0	
mORF_-_304799	304799	304903	-	6	105	GTG	TAA	0	0	
mORF_-_304916	304916	304942	-	6	27	ATG	TGA	0	0	
mORF_-_305024	305024	305062	-	6	39	ATG	TGA	0	0	
mORF_-_305035	305035	305130	-	5	96	ATG	TAA	0	0	
mORF_-_305117	305117	305140	-	6	24	ATG	TGA	0	0	
mORF_-_305263	305263	305268	-	5	6	TTG	TAA	0	0	
mORF_-_305381	305381	305476	-	6	96	ATG	TGA	0	0	
mORF_-_305473	305473	305583	-	5	111	GTG	TGA	0	0	
mORF_-_305480	305480	305500	-	6	21	ATG	TGA	0	0	
mORF_-_305600	305600	305623	-	6	24	GTG	TGA	0	0	
mORF_-_305665	305665	305736	-	5	72	GTG	TAA	0	0	
mORF_-_305702	305702	305785	-	6	84	TTG	TAA	0	0	
mORF_-_305831	305831	305854	-	6	24	GTG	TAA	0	0	
mORF_-_305858	305858	305947	-	6	90	ATG	TGA	0	0	
mORF_-_306031	306031	308556	-	5	2526	ATG	TAA	1	7	pORF_-_306031
mORF_-_306038	306038	306073	-	6	36	GTG	TGA	0	0	
mORF_-_306060	306060	306293	-	4	234	GTG	TGA	0	0	
mORF_-_306324	306324	306350	-	4	27	ATG	TGA	0	0	
mORF_-_306366	306366	306449	-	4	84	ATG	TGA	0	0	
mORF_-_306552	306552	306620	-	4	69	ATG	TGA	0	0	
mORF_-_306669	306669	306800	-	4	132	TTG	TGA	0	0	
mORF_-_306849	306849	307043	-	4	195	ATG	TGA	0	0	
mORF_-_307040	307040	307078	-	6	39	GTG	TGA	0	0	
mORF_-_307086	307086	307280	-	4	195	TTG	TGA	0	0	
mORF_-_307166	307166	307174	-	6	9	GTG	TAA	0	0	
mORF_-_307181	307181	307228	-	6	48	ATG	TAG	0	0	
mORF_-_307290	307290	307328	-	4	39	ATG	TGA	0	0	
mORF_-_307346	307346	307390	-	6	45	TTG	TAG	0	0	
mORF_-_307356	307356	307379	-	4	24	GTG	TGA	0	0	
mORF_-_307383	307383	307481	-	4	99	GTG	TAG	0	0	
mORF_-_307448	307448	307468	-	6	21	GTG	TAG	0	0	
mORF_-_307554	307554	307610	-	4	57	ATG	TGA	0	0	
mORF_-_307638	307638	307655	-	4	18	GTG	TAA	0	0	
mORF_-_307797	307797	307937	-	4	141	ATG	TAG	0	0	
mORF_-_308037	308037	308063	-	4	27	GTG	TGA	0	0	
mORF_-_308178	308178	308201	-	4	24	ATG	TGA	0	0	
mORF_-_308226	308226	308309	-	4	84	ATG	TGA	0	0	

mORF_-_308436	308436	308444	-	4	9	GTG	TGA	0	0	
mORF_-_308445	308445	308459	-	4	15	GTG	TAG	0	0	
mORF_-_308460	308460	308516	-	4	57	TTG	TAA	0	0	
mORF_-_308465	308465	308575	-	6	111	GTG	TGA	0	0	
mORF_-_308582	308582	309250	-	6	669	ATG	TAG	0	0	
mORF_-_308587	308587	308622	-	5	36	TTG	TGA	0	0	
mORF_-_308604	308604	308615	-	4	12	TTG	TGA	0	0	
mORF_-_308697	308697	308702	-	4	6	GTG	TAA	0	0	
mORF_-_308706	308706	308729	-	4	24	TTG	TAA	0	0	
mORF_-_308722	308722	308760	-	5	39	ATG	TGA	0	0	
mORF_-_308773	308773	308946	-	5	174	ATG	TGA	0	0	
mORF_-_308974	308974	309111	-	5	138	GTG	TGA	0	0	
mORF_-_309139	309139	309156	-	5	18	GTG	TGA	0	0	
mORF_-_309160	309160	309186	-	5	27	ATG	TGA	0	0	
mORF_-_309247	309247	309255	-	5	9	TTG	TGA	0	0	
mORF_-_309282	309282	309299	-	4	18	ATG	TAG	0	0	
mORF_-_309308	309308	309895	-	6	588	ATG	TAA	1	2	pORF_-_309308
mORF_-_309385	309385	309465	-	5	81	ATG	TAA	0	0	
mORF_-_309526	309526	309579	-	5	54	ATG	TGA	0	0	
mORF_-_309637	309637	309726	-	5	90	ATG	TGA	0	0	
mORF_-_309754	309754	309759	-	5	6	TTG	TGA	0	0	
mORF_-_309820	309820	309843	-	5	24	GTG	TAA	0	0	
mORF_-_309825	309825	309944	-	4	120	ATG	TGA	0	0	
mORF_-_309892	309892	309900	-	5	9	ATG	TGA	0	0	
mORF_-_309954	309954	310016	-	4	63	ATG	TAG	0	0	
mORF_-_309970	309970	310560	-	5	591	GTG	TAA	0	0	
mORF_-_310041	310041	310067	-	4	27	TTG	TGA	0	0	
mORF_-_310046	310046	310051	-	6	6	TTG	TAG	0	0	
mORF_-_310152	310152	310166	-	4	15	ATG	TGA	0	0	
mORF_-_310170	310170	310199	-	4	30	GTG	TGA	0	0	
mORF_-_310235	310235	310321	-	6	87	ATG	TAG	0	0	
mORF_-_310257	310257	310283	-	4	27	TTG	TAG	0	0	
mORF_-_310305	310305	310331	-	4	27	GTG	TAA	0	0	
mORF_-_310413	310413	310433	-	4	21	TTG	TAA	0	0	
mORF_-_310434	310434	310547	-	4	114	GTG	TGA	0	0	
mORF_-_310490	310490	310507	-	6	18	ATG	TGA	0	0	
mORF_-_310544	310544	310570	-	6	27	TTG	TGA	0	0	
mORF_-_310560	310560	310643	-	4	84	TTG	TAG	0	0	
mORF_-_310582	310582	310593	-	5	12	ATG	TAA	0	0	
mORF_-_310603	310603	310638	-	5	36	ATG	TAA	0	0	
mORF_-_310666	310666	310743	-	5	78	TTG	TAA	0	0	
mORF_-_310747	310747	310755	-	5	9	TTG	TAA	0	0	
mORF_-_310752	310752	310805	-	4	54	ATG	TGA	0	0	
mORF_-_310759	310759	310854	-	5	96	ATG	TAA	0	0	
mORF_-_310812	310812	310841	-	4	30	TTG	TGA	0	0	
mORF_-_310899	310899	310979	-	4	81	ATG	TAA	0	0	
mORF_-_310919	310919	310933	-	6	15	TTG	TAG	0	0	
mORF_-_310963	310963	311094	-	5	132	ATG	TAG	0	0	
mORF_-_310976	310976	310996	-	6	21	TTG	TGA	0	0	
mORF_-_311010	311010	311033	-	4	24	TTG	TAA	0	0	
mORF_-_311039	311039	311113	-	6	75	TTG	TAA	0	0	
mORF_-_311049	311049	311057	-	4	9	TTG	TGA	0	0	
mORF_-_311091	311091	311189	-	4	99	ATG	TGA	0	0	
mORF_-_311176	311176	311184	-	5	9	GTG	TGA	0	0	
mORF_-_311190	311190	311222	-	4	33	GTG	TGA	0	0	
mORF_-_311281	311281	311316	-	5	36	ATG	TAA	0	0	
mORF_-_311301	311301	311309	-	4	9	ATG	TAA	0	0	
mORF_-_311318	311318	311428	-	6	111	TTG	TAA	0	0	
mORF_-_311382	311382	311405	-	4	24	ATG	TAG	0	0	
mORF_-_311422	311422	311535	-	5	114	GTG	TGA	0	0	
mORF_-_311466	311466	311483	-	4	18	TTG	TGA	0	0	
mORF_-_311526	311526	311543	-	4	18	ATG	TAA	0	0	
mORF_-_311560	311560	311571	-	5	12	TTG	TAA	0	0	

mORF_-_311578	311578	311601	-	5	24	TTG	TAA	0	0	
mORF_-_311598	311598	311741	-	4	144	GTG	TGA	5	16	pORF_-_311598
mORF_-_311647	311647	311652	-	5	6	TTG	TAA	0	0	
mORF_-_311654	311654	311659	-	6	6	ATG	TGA	0	0	
mORF_-_311678	311678	311683	-	6	6	TTG	TGA	0	0	
mORF_-_311725	311725	311796	-	5	72	ATG	TAA	0	0	
mORF_-_311738	311738	312004	-	6	267	ATG	TGA	30	691	pORF_-_311738
mORF_-_311818	311818	311862	-	5	45	TTG	TGA	0	0	
mORF_-_311881	311881	311949	-	5	69	GTG	TAA	0	0	
mORF_-_312014	312014	312106	-	6	93	TTG	TAA	0	0	
mORF_-_312019	312019	312033	-	5	15	ATG	TAA	0	0	
mORF_-_312055	312055	312066	-	5	12	GTG	TGA	0	0	
mORF_-_312060	312060	312122	-	4	63	ATG	TGA	0	0	
mORF_-_312067	312067	312150	-	5	84	ATG	TGA	0	0	
mORF_-_312125	312125	312286	-	6	162	GTG	TAA	0	0	
mORF_-_312298	312298	312339	-	5	42	GTG	TAA	0	0	
mORF_-_312302	312302	312325	-	6	24	ATG	TAA	0	0	
mORF_-_312365	312365	312466	-	6	102	ATG	TAA	0	0	
mORF_-_312397	312397	312417	-	5	21	TTG	TAG	0	0	
mORF_-_312453	312453	312557	-	4	105	GTG	TAA	0	0	
mORF_-_312482	312482	312550	-	6	69	ATG	TAA	0	0	
mORF_-_312554	312554	312559	-	6	6	TTG	TGA	0	0	
mORF_-_312575	312575	312583	-	6	9	TTG	TAA	0	0	
mORF_-_312591	312591	312710	-	4	120	ATG	TAA	0	0	
mORF_-_312605	312605	312655	-	6	51	TTG	TGA	0	0	
mORF_-_312652	312652	312702	-	5	51	ATG	TGA	0	0	
mORF_-_312707	312707	312739	-	6	33	TTG	TGA	0	0	
mORF_-_312780	312780	312791	-	4	12	TTG	TAA	0	0	
mORF_-_312792	312792	312806	-	4	15	ATG	TAG	0	0	
mORF_-_312813	312813	312827	-	4	15	GTG	TAA	0	0	
mORF_-_312863	312863	312994	-	6	132	ATG	TAA	0	0	
mORF_-_312940	312940	312948	-	5	9	ATG	TAA	0	0	
mORF_-_313011	313011	313025	-	4	15	TTG	TAA	0	0	
mORF_-_313016	313016	313051	-	6	36	ATG	TGA	0	0	
mORF_-_313090	313090	313146	-	5	57	TTG	TGA	0	0	
mORF_-_313097	313097	313249	-	6	153	TTG	TAA	0	0	
mORF_-_313110	313110	313196	-	4	87	ATG	TGA	0	0	
mORF_-_313212	313212	313223	-	4	12	ATG	TAA	0	0	
mORF_-_313230	313230	313304	-	4	75	GTG	TAG	0	0	
mORF_-_313259	313259	313273	-	6	15	ATG	TAA	0	0	
mORF_-_313297	313297	313356	-	5	60	TTG	TAA	0	0	
mORF_-_313337	313337	313354	-	6	18	GTG	TAG	0	0	
mORF_-_313341	313341	313451	-	4	111	GTG	TAA	0	0	
mORF_-_313361	313361	313402	-	6	42	TTG	TAG	0	0	
mORF_-_313436	313436	313519	-	6	84	TTG	TAA	0	0	
mORF_-_313456	313456	313530	-	5	75	ATG	TAA	0	0	
mORF_-_313530	313530	313565	-	4	36	ATG	TAA	0	0	
mORF_-_313573	313573	313683	-	5	111	GTG	TAA	0	0	
mORF_-_313584	313584	313610	-	4	27	TTG	TGA	0	0	
mORF_-_313626	313626	313727	-	4	102	ATG	TGA	0	0	
mORF_-_313667	313667	313693	-	6	27	GTG	TGA	0	0	
mORF_-_313696	313696	313740	-	5	45	GTG	TAA	0	0	
mORF_-_313733	313733	313750	-	6	18	ATG	TGA	0	0	
mORF_-_313759	313759	313857	-	5	99	GTG	TAG	0	0	
mORF_-_313827	313827	314048	-	4	222	ATG	TAA	0	0	
mORF_-_313835	313835	313942	-	6	108	TTG	TGA	0	0	
mORF_-_313939	313939	314019	-	5	81	TTG	TGA	0	0	
mORF_-_314003	314003	314032	-	6	30	GTG	TAA	0	0	
mORF_-_314029	314029	314073	-	5	45	TTG	TGA	0	0	
mORF_-_314070	314070	314096	-	4	27	ATG	TGA	0	0	
mORF_-_314100	314100	314144	-	4	45	ATG	TGA	0	0	
mORF_-_314134	314134	314343	-	5	210	TTG	TAA	0	0	
mORF_-_314148	314148	314162	-	4	15	ATG	TAA	0	0	

mORF_-_314159	314159	314170	-	6	12	ATG	TGA	0	0
mORF_-_314198	314198	314218	-	6	21	TTG	TAA	0	0
mORF_-_314316	314316	314465	-	4	150	TTG	TAA	0	0
mORF_-_314455	314455	314475	-	5	21	GTG	TAA	0	0
mORF_-_314480	314480	314533	-	6	54	TTG	TAG	0	0
mORF_-_314500	314500	314514	-	5	15	GTG	TGA	0	0
mORF_-_314511	314511	314603	-	4	93	ATG	TGA	0	0
mORF_-_314530	314530	314559	-	5	30	ATG	TGA	0	0
mORF_-_314630	314630	314647	-	6	18	GTG	TGA	0	0
mORF_-_314644	314644	314778	-	5	135	TTG	TGA	0	0
mORF_-_314652	314652	314657	-	4	6	TTG	TAG	0	0
mORF_-_314679	314679	314954	-	4	276	GTG	TGA	0	0
mORF_-_314714	314714	314728	-	6	15	GTG	TAG	0	0
mORF_-_314768	314768	314791	-	6	24	ATG	TAG	0	0
mORF_-_314837	314837	314857	-	6	21	TTG	TGA	0	0
mORF_-_314854	314854	314922	-	5	69	TTG	TGA	0	0
mORF_-_314909	314909	314932	-	6	24	GTG	TGA	0	0
mORF_-_314980	314980	315012	-	5	33	GTG	TAA	0	0
mORF_-_314988	314988	315140	-	4	153	GTG	TGA	0	0
mORF_-_315049	315049	315099	-	5	51	TTG	TAA	0	0
mORF_-_315124	315124	315138	-	5	15	GTG	TGA	0	0
mORF_-_315179	315179	315313	-	6	135	ATG	TAA	0	0
mORF_-_315262	315262	315279	-	5	18	GTG	TGA	0	0
mORF_-_315286	315286	315309	-	5	24	GTG	TAA	0	0
mORF_-_315297	315297	315389	-	4	93	GTG	TGA	0	0
mORF_-_315379	315379	315471	-	5	93	TTG	TAA	0	0
mORF_-_315386	315386	315391	-	6	6	GTG	TGA	0	0
mORF_-_315414	315414	315689	-	4	276	ATG	TGA	0	0
mORF_-_315553	315553	315576	-	5	24	TTG	TGA	0	0
mORF_-_315602	315602	315664	-	6	63	TTG	TAA	0	0
mORF_-_315674	315674	316393	-	6	720	GTG	TAA	0	0
mORF_-_315691	315691	315816	-	5	126	TTG	TAA	0	0
mORF_-_315705	315705	315731	-	4	27	GTG	TGA	0	0
mORF_-_315753	315753	315758	-	4	6	ATG	TGA	0	0
mORF_-_315843	315843	315860	-	4	18	ATG	TAA	0	0
mORF_-_315865	315865	315945	-	5	81	TTG	TAG	0	0
mORF_-_315975	315975	316037	-	4	63	TTG	TAG	0	0
mORF_-_316003	316003	316320	-	5	318	TTG	TAA	0	0
mORF_-_316137	316137	316184	-	4	48	TTG	TGA	0	0
mORF_-_316305	316305	316316	-	4	12	GTG	TGA	0	0
mORF_-_316317	316317	316325	-	4	9	GTG	TGA	0	0
mORF_-_316357	316357	316365	-	5	9	ATG	TGA	0	0
mORF_-_316372	316372	316395	-	5	24	ATG	TAA	0	0
mORF_-_316401	316401	316454	-	4	54	GTG	TAA	0	0
mORF_-_316501	316501	316545	-	5	45	GTG	TAG	0	0
mORF_-_316509	316509	316547	-	4	39	ATG	TAA	0	0
mORF_-_316535	316535	316693	-	6	159	GTG	TGA	0	0
mORF_-_316567	316567	316581	-	5	15	ATG	TAA	0	0
mORF_-_316669	316669	316785	-	5	117	ATG	TGA	0	0
mORF_-_316742	316742	316801	-	6	60	ATG	TAA	0	0
mORF_-_316811	316811	316822	-	6	12	TTG	TAG	0	0
mORF_-_316830	316830	316856	-	4	27	GTG	TAA	0	0
mORF_-_316853	316853	316864	-	6	12	ATG	TGA	0	0
mORF_-_316861	316861	316953	-	5	93	TTG	TGA	0	0
mORF_-_316896	316896	316931	-	4	36	TTG	TGA	0	0
mORF_-_316950	316950	317552	-	4	603	ATG	TGA	0	0
mORF_-_316964	316964	316984	-	6	21	ATG	TAA	0	0
mORF_-_317027	317027	317038	-	6	12	GTG	TGA	0	0
mORF_-_317060	317060	317113	-	6	54	GTG	TGA	0	0
mORF_-_317110	317110	317130	-	5	21	ATG	TGA	0	0
mORF_-_317204	317204	317245	-	6	42	TTG	TAG	0	0
mORF_-_317249	317249	317284	-	6	36	ATG	TGA	0	0
mORF_-_317290	317290	317307	-	5	18	ATG	TAA	0	0

mORF_-_317342	317342	317374	-	6	33	ATG	TGA	0	0	
mORF_-_317371	317371	317460	-	5	90	GTG	TGA	0	0	
mORF_-_317387	317387	317440	-	6	54	TTG	TAA	0	0	
mORF_-_317444	317444	317476	-	6	33	TTG	TAA	0	0	
mORF_-_317495	317495	317503	-	6	9	TTG	TGA	0	0	
mORF_-_317506	317506	317628	-	5	123	ATG	TAA	0	0	
mORF_-_317555	317555	317806	-	6	252	TTG	TAA	0	0	
mORF_-_317641	317641	317652	-	5	12	TTG	TAG	0	0	
mORF_-_317713	317713	317769	-	5	57	TTG	TAA	0	0	
mORF_-_317900	317900	319252	-	6	1353	ATG	TAA	6	21	pORF_-_317900
mORF_-_317908	317908	317925	-	5	18	ATG	TAG	0	0	
mORF_-_317938	317938	317994	-	5	57	ATG	TGA	0	0	
mORF_-_318019	318019	318039	-	5	21	GTG	TGA	0	0	
mORF_-_318033	318033	318041	-	4	9	GTG	TGA	0	0	
mORF_-_318055	318055	318084	-	5	30	TTG	TAG	0	0	
mORF_-_318091	318091	318111	-	5	21	ATG	TAA	0	0	
mORF_-_318115	318115	318126	-	5	12	GTG	TGA	0	0	
mORF_-_318151	318151	318174	-	5	24	GTG	TGA	0	0	
mORF_-_318196	318196	318204	-	5	9	TTG	TGA	0	0	
mORF_-_318223	318223	318405	-	5	183	TTG	TGA	0	0	
mORF_-_318309	318309	318365	-	4	57	TTG	TGA	0	0	
mORF_-_318421	318421	318438	-	5	18	ATG	TAA	0	0	
mORF_-_318484	318484	318624	-	5	141	TTG	TAA	0	0	
mORF_-_318673	318673	318720	-	5	48	TTG	TAA	0	0	
mORF_-_318763	318763	318903	-	5	141	GTG	TAA	0	0	
mORF_-_318943	318943	319119	-	5	177	ATG	TGA	0	0	
mORF_-_319092	319092	319148	-	4	57	TTG	TAA	0	0	
mORF_-_319171	319171	319200	-	5	30	TTG	TAG	0	0	
mORF_-_319218	319218	319262	-	4	45	ATG	TAA	0	0	
mORF_-_319249	319249	319299	-	5	51	GTG	TGA	0	0	
mORF_-_319265	319265	319291	-	6	27	ATG	TAG	0	0	
mORF_-_319296	319296	319355	-	4	60	GTG	TGA	0	0	
mORF_-_319342	319342	319362	-	5	21	TTG	TAA	0	0	
mORF_-_319352	319352	319369	-	6	18	ATG	TGA	0	0	
mORF_-_319398	319398	319430	-	4	33	TTG	TAA	0	0	
mORF_-_319405	319405	319437	-	5	33	GTG	TAG	0	0	
mORF_-_319427	319427	319492	-	6	66	TTG	TGA	0	0	
mORF_-_319479	319479	319541	-	4	63	GTG	TAA	0	0	
mORF_-_319517	319517	319543	-	6	27	ATG	TAA	0	0	
mORF_-_319556	319556	319576	-	6	21	ATG	TAA	0	0	
mORF_-_319580	319580	319588	-	6	9	TTG	TAA	0	0	
mORF_-_319626	319626	319787	-	4	162	GTG	TAA	0	0	
mORF_-_319655	319655	319663	-	6	9	TTG	TAG	0	0	
mORF_-_319667	319667	319738	-	6	72	ATG	TGA	0	0	
mORF_-_319684	319684	319722	-	5	39	GTG	TGA	0	0	
mORF_-_319747	319747	320055	-	5	309	ATG	TAA	0	0	
mORF_-_319781	319781	319798	-	6	18	GTG	TAA	0	0	
mORF_-_319791	319791	319880	-	4	90	GTG	TAA	0	0	
mORF_-_319838	319838	320062	-	6	225	GTG	TAA	0	0	
mORF_-_319899	319899	319904	-	4	6	ATG	TAG	0	0	
mORF_-_319908	319908	319937	-	4	30	GTG	TAA	0	0	
mORF_-_319962	319962	320225	-	4	264	ATG	TGA	0	0	
mORF_-_320059	320059	320112	-	5	54	GTG	TGA	0	0	
mORF_-_320141	320141	320146	-	6	6	TTG	TAG	0	0	
mORF_-_320222	320222	320233	-	6	12	GTG	TGA	0	0	
mORF_-_320230	320230	320382	-	5	153	TTG	TGA	0	0	
mORF_-_320286	320286	320300	-	4	15	GTG	TGA	0	0	
mORF_-_320322	320322	320366	-	4	45	TTG	TGA	0	0	
mORF_-_320397	320397	320462	-	4	66	TTG	TAA	0	0	
mORF_-_320463	320463	320633	-	4	171	ATG	TAA	0	0	
mORF_-_320537	320537	320587	-	6	51	ATG	TGA	0	0	
mORF_-_320603	320603	320611	-	6	9	TTG	TAA	0	0	
mORF_-_320664	320664	320702	-	4	39	ATG	TAA	0	0	

mORF_-_320668	320668	320739	-	5	72	TTG	TAA	0	0
mORF_-_320699	320699	320713	-	6	15	TTG	TGA	0	0
mORF_-_320706	320706	320801	-	4	96	ATG	TGA	0	0
mORF_-_320740	320740	320811	-	5	72	ATG	TAA	0	0
mORF_-_320759	320759	320854	-	6	96	GTG	TAA	0	0
mORF_-_320851	320851	320889	-	5	39	GTG	TGA	0	0
mORF_-_320960	320960	320974	-	6	15	TTG	TGA	0	0
mORF_-_320981	320981	321073	-	6	93	GTG	TAA	0	0
mORF_-_320986	320986	321027	-	5	42	GTG	TGA	0	0
mORF_-_321049	321049	321138	-	5	90	TTG	TAA	0	0
mORF_-_321089	321089	321166	-	6	78	GTG	TAA	0	0
mORF_-_321178	321178	321282	-	5	105	GTG	TAA	0	0
mORF_-_321186	321186	321419	-	4	234	GTG	TAA	0	0
mORF_-_321233	321233	321514	-	6	282	TTG	TGA	0	0
mORF_-_321489	321489	321602	-	4	114	ATG	TAA	0	0
mORF_-_321511	321511	321744	-	5	234	ATG	TGA	0	0
mORF_-_321590	321590	321598	-	6	9	GTG	TAA	0	0
mORF_-_321606	321606	321635	-	4	30	TTG	TGA	0	0
mORF_-_321626	321626	321823	-	6	198	TTG	TGA	0	0
mORF_-_321781	321781	321810	-	5	30	GTG	TGA	0	0
mORF_-_321813	321813	321830	-	4	18	TTG	TAG	0	0
mORF_-_321846	321846	321929	-	4	84	TTG	TAG	0	0
mORF_-_321853	321853	322050	-	5	198	ATG	TAA	0	0
mORF_-_321926	321926	322033	-	6	108	TTG	TGA	0	0
mORF_-_321930	321930	321953	-	4	24	ATG	TGA	0	0
mORF_-_322066	322066	322071	-	5	6	GTG	TAG	0	0
mORF_-_322083	322083	322376	-	4	294	GTG	TAG	0	0
mORF_-_322117	322117	322554	-	5	438	ATG	TAA	0	0
mORF_-_322325	322325	322357	-	6	33	GTG	TGA	0	0
mORF_-_322436	322436	322534	-	6	99	ATG	TAA	0	0
mORF_-_322565	322565	322582	-	6	18	TTG	TAG	0	0
mORF_-_322625	322625	322699	-	6	75	TTG	TAA	0	0
mORF_-_322638	322638	322670	-	4	33	TTG	TAG	0	0
mORF_-_322696	322696	322962	-	5	267	ATG	TGA	0	0
mORF_-_322713	322713	322745	-	4	33	GTG	TGA	0	0
mORF_-_322742	322742	322843	-	6	102	TTG	TGA	0	0
mORF_-_322782	322782	322790	-	4	9	TTG	TAA	0	0
mORF_-_322833	322833	322877	-	4	45	TTG	TGA	0	0
mORF_-_322853	322853	322873	-	6	21	GTG	TGA	0	0
mORF_-_322889	322889	322909	-	6	21	GTG	TAA	0	0
mORF_-_322952	322952	323110	-	6	159	TTG	TAA	0	0
mORF_-_322962	322962	323024	-	4	63	GTG	TGA	0	0
mORF_-_323017	323017	323076	-	5	60	TTG	TGA	0	0
mORF_-_323151	323151	323204	-	4	54	TTG	TAA	0	0
mORF_-_323230	323230	323493	-	5	264	GTG	TGA	0	0
mORF_-_323361	323361	323447	-	4	87	ATG	TAG	0	0
mORF_-_323444	323444	323533	-	6	90	ATG	TGA	0	0
mORF_-_323533	323533	323619	-	5	87	TTG	TGA	0	0
mORF_-_323580	323580	323597	-	4	18	TTG	TAA	0	0
mORF_-_323594	323594	323716	-	6	123	ATG	TGA	0	0
mORF_-_323632	323632	323844	-	5	213	ATG	TGA	0	0
mORF_-_323661	323661	323699	-	4	39	ATG	TAA	0	0
mORF_-_323736	323736	323744	-	4	9	TTG	TAA	0	0
mORF_-_323751	323751	323948	-	4	198	ATG	TAA	0	0
mORF_-_323887	323887	323898	-	5	12	GTG	TAA	0	0
mORF_-_323920	323920	324588	-	5	669	ATG	TAA	0	0
mORF_-_323945	323945	324019	-	6	75	TTG	TGA	0	0
mORF_-_323949	323949	323966	-	4	18	TTG	TAG	0	0
mORF_-_323985	323985	323990	-	4	6	TTG	TAA	0	0
mORF_-_324063	324063	324077	-	4	15	GTG	TAA	0	0
mORF_-_324114	324114	324200	-	4	87	ATG	TGA	0	0
mORF_-_324182	324182	324205	-	6	24	ATG	TAA	0	0
mORF_-_324263	324263	324277	-	6	15	ATG	TAA	0	0

mORF_-_324285	324285	324347	-	4	63	ATG	TAA	0	0	
mORF_-_324354	324354	324401	-	4	48	TTG	TGA	0	0	
mORF_-_324447	324447	324521	-	4	75	GTG	TAA	0	0	
mORF_-_324458	324458	324496	-	6	39	ATG	TAA	0	0	
mORF_-_324534	324534	324554	-	4	21	TTG	TGA	0	0	
mORF_-_324555	324555	324584	-	4	30	GTG	TGA	0	0	
mORF_-_324630	324630	324671	-	4	42	TTG	TAA	0	0	
mORF_-_324665	324665	324685	-	6	21	ATG	TGA	0	0	
mORF_-_324682	324682	324705	-	5	24	ATG	TGA	0	0	
mORF_-_324716	324716	324766	-	6	51	TTG	TGA	0	0	
mORF_-_324784	324784	324804	-	5	21	ATG	TAA	0	0	
mORF_-_324789	324789	324797	-	4	9	GTG	TGA	0	0	
mORF_-_324801	324801	326516	-	4	1716	TTG	TGA	0	0	
mORF_-_324815	324815	324877	-	6	63	GTG	TGA	0	0	
mORF_-_324890	324890	324904	-	6	15	TTG	TAG	0	0	
mORF_-_324923	324923	324970	-	6	48	GTG	TGA	0	0	
mORF_-_324980	324980	325291	-	6	312	GTG	TAG	0	0	
mORF_-_325006	325006	325050	-	5	45	GTG	TGA	0	0	
mORF_-_325099	325099	325113	-	5	15	ATG	TGA	0	0	
mORF_-_325273	325273	325323	-	5	51	GTG	TAA	0	0	
mORF_-_325340	325340	325348	-	6	9	ATG	TGA	0	0	
mORF_-_325363	325363	325404	-	5	42	GTG	TAA	0	0	
mORF_-_325370	325370	325792	-	6	423	TTG	TAG	0	0	
mORF_-_325441	325441	325551	-	5	111	GTG	TGA	0	0	
mORF_-_325645	325645	325764	-	5	120	ATG	TGA	0	0	
mORF_-_325829	325829	325987	-	6	159	TTG	TGA	0	0	
mORF_-_325988	325988	325999	-	6	12	TTG	TGA	0	0	
mORF_-_326036	326036	326179	-	6	144	GTG	TGA	0	0	
mORF_-_326155	326155	326190	-	5	36	GTG	TAA	0	0	
mORF_-_326201	326201	326215	-	6	15	GTG	TGA	0	0	
mORF_-_326224	326224	326238	-	5	15	GTG	TAA	0	0	
mORF_-_326255	326255	326377	-	6	123	TTG	TGA	0	0	
mORF_-_326408	326408	326464	-	6	57	TTG	TGA	0	0	
mORF_-_326485	326485	327960	-	5	1476	GTG	TAA	11	28	pORF_-_326485
mORF_-_326513	326513	326644	-	6	132	TTG	TGA	0	0	
mORF_-_326556	326556	326600	-	4	45	TTG	TGA	0	0	
mORF_-_326781	326781	326804	-	4	24	GTG	TGA	0	0	
mORF_-_326801	326801	326857	-	6	57	ATG	TGA	0	0	
mORF_-_326814	326814	326876	-	4	63	ATG	TGA	0	0	
mORF_-_326864	326864	326902	-	6	39	GTG	TAA	0	0	
mORF_-_326883	326883	327095	-	4	213	ATG	TGA	0	0	
mORF_-_327050	327050	327103	-	6	54	GTG	TGA	0	0	
mORF_-_327132	327132	327170	-	4	39	ATG	TGA	0	0	
mORF_-_327246	327246	327293	-	4	48	TTG	TGA	0	0	
mORF_-_327389	327389	327505	-	6	117	ATG	TGA	0	0	
mORF_-_327438	327438	327512	-	4	75	TTG	TGA	0	0	
mORF_-_327522	327522	327566	-	4	45	GTG	TAG	0	0	
mORF_-_327600	327600	327731	-	4	132	TTG	TGA	0	0	
mORF_-_327807	327807	327923	-	4	117	ATG	TGA	0	0	
mORF_-_327971	327971	328576	-	6	606	ATG	TAA	1	2	pORF_-_327971
mORF_-_328029	328029	328067	-	4	39	ATG	TAA	0	0	
mORF_-_328048	328048	328077	-	5	30	TTG	TGA	0	0	
mORF_-_328240	328240	328251	-	5	12	GTG	TGA	0	0	
mORF_-_328255	328255	328329	-	5	75	ATG	TGA	0	0	
mORF_-_328339	328339	328491	-	5	153	ATG	TGA	0	0	
mORF_-_328516	328516	328572	-	5	57	ATG	TGA	0	0	
mORF_-_328576	328576	328668	-	5	93	TTG	TGA	0	0	
mORF_-_328641	328641	328727	-	4	87	TTG	TAA	0	0	
mORF_-_328655	328655	328702	-	6	48	GTG	TAA	0	0	
mORF_-_328699	328699	329121	-	5	423	GTG	TGA	0	0	
mORF_-_328724	328724	328780	-	6	57	TTG	TGA	0	0	
mORF_-_328740	328740	328823	-	4	84	GTG	TAA	0	0	
mORF_-_328838	328838	328873	-	6	36	TTG	TAG	0	0	

mORF_-_328878	328878	328949	-	4	72	TTG	TAG	0	0
mORF_-_329121	329121	329162	-	4	42	ATG	TAG	0	0
mORF_-_329128	329128	329262	-	5	135	GTG	TAA	0	0
mORF_-_329187	329187	329207	-	4	21	ATG	TAA	0	0
mORF_-_329259	329259	329309	-	4	51	GTG	TGA	0	0
mORF_-_329336	329336	329395	-	6	60	GTG	TAA	0	0
mORF_-_329340	329340	329528	-	4	189	GTG	TAG	0	0
mORF_-_329540	329540	329548	-	6	9	GTG	TAA	0	0
mORF_-_329568	329568	329819	-	4	252	ATG	TAG	0	0
mORF_-_329597	329597	329674	-	6	78	ATG	TGA	0	0
mORF_-_329776	329776	330111	-	5	336	TTG	TAA	0	0
mORF_-_329816	329816	329836	-	6	21	ATG	TGA	0	0
mORF_-_329874	329874	329930	-	4	57	ATG	TAG	0	0
mORF_-_329946	329946	330119	-	4	174	GTG	TAA	0	0
mORF_-_330140	330140	330232	-	6	93	GTG	TGA	0	0
mORF_-_330198	330198	330218	-	4	21	TTG	TAA	0	0
mORF_-_330294	330294	330305	-	4	12	GTG	TAA	0	0
mORF_-_330309	330309	330314	-	4	6	GTG	TAA	0	0
mORF_-_330314	330314	330412	-	6	99	GTG	TAG	0	0
mORF_-_330397	330397	330501	-	5	105	TTG	TAG	0	0
mORF_-_330518	330518	330532	-	6	15	GTG	TAA	0	0
mORF_-_330552	330552	330593	-	4	42	TTG	TAG	0	0
mORF_-_330574	330574	330696	-	5	123	ATG	TAA	0	0
mORF_-_330606	330606	330629	-	4	24	GTG	TAG	0	0
mORF_-_330665	330665	330745	-	6	81	ATG	TAA	0	0
mORF_-_330724	330724	330753	-	5	30	ATG	TAA	0	0
mORF_-_330813	330813	330869	-	4	57	TTG	TAG	0	0
mORF_-_330856	330856	330900	-	5	45	TTG	TAG	0	0
mORF_-_330873	330873	330878	-	4	6	ATG	TAG	0	0
mORF_-_330912	330912	331001	-	4	90	ATG	TAA	0	0
mORF_-_330935	330935	330952	-	6	18	ATG	TGA	0	0
mORF_-_330956	330956	330982	-	6	27	TTG	TGA	0	0
mORF_-_330989	330989	330997	-	6	9	TTG	TAA	0	0
mORF_-_331016	331016	331093	-	6	78	ATG	TAA	0	0
mORF_-_331090	331090	331275	-	5	186	ATG	TGA	0	0
mORF_-_331128	331128	331172	-	4	45	ATG	TAA	0	0
mORF_-_331182	331182	331190	-	4	9	ATG	TAA	0	0
mORF_-_331230	331230	331256	-	4	27	ATG	TGA	0	0
mORF_-_331272	331272	331325	-	4	54	TTG	TGA	0	0
mORF_-_331326	331326	331343	-	4	18	TTG	TAG	0	0
mORF_-_331361	331361	331372	-	6	12	ATG	TAA	0	0
mORF_-_331424	331424	331450	-	6	27	ATG	TAA	0	0
mORF_-_331490	331490	331504	-	6	15	ATG	TAA	0	0
mORF_-_331520	331520	331558	-	6	39	GTG	TAA	0	0
mORF_-_331527	331527	331562	-	4	36	ATG	TAA	0	0
mORF_-_331555	331555	331596	-	5	42	ATG	TGA	0	0
mORF_-_331593	331593	331655	-	4	63	ATG	TGA	0	0
mORF_-_331601	331601	331648	-	6	48	ATG	TGA	0	0
mORF_-_331645	331645	331695	-	5	51	TTG	TGA	0	0
mORF_-_331692	331692	331766	-	4	75	GTG	TGA	0	0
mORF_-_331763	331763	332044	-	6	282	TTG	TGA	0	0
mORF_-_331837	331837	331866	-	5	30	GTG	TGA	0	0
mORF_-_331906	331906	331962	-	5	57	TTG	TGA	0	0
mORF_-_331959	331959	332042	-	4	84	GTG	TGA	0	0
mORF_-_332052	332052	332060	-	4	9	GTG	TAA	0	0
mORF_-_332065	332065	332277	-	5	213	TTG	TGA	0	0
mORF_-_332070	332070	332090	-	4	21	ATG	TAA	0	0
mORF_-_332087	332087	332182	-	6	96	ATG	TGA	0	0
mORF_-_332291	332291	332359	-	6	69	GTG	TAG	0	0
mORF_-_332353	332353	332364	-	5	12	ATG	TGA	0	0
mORF_-_332439	332439	332456	-	4	18	ATG	TAA	0	0
mORF_-_332453	332453	332494	-	6	42	ATG	TGA	0	0
mORF_-_332491	332491	332505	-	5	15	TTG	TGA	0	0

mORF_-_332579	332579	332602	-	6	24	GTG	TAA	0	0
mORF_-_332614	332614	332700	-	5	87	GTG	TAG	0	0
mORF_-_332693	332693	332707	-	6	15	ATG	TAG	0	0
mORF_-_332725	332725	333657	-	5	933	ATG	TAA	0	0
mORF_-_332763	332763	332783	-	4	21	TTG	TAA	0	0
mORF_-_332792	332792	332800	-	6	9	GTG	TAA	0	0
mORF_-_332898	332898	332945	-	4	48	GTG	TGA	0	0
mORF_-_332942	332942	332965	-	6	24	ATG	TGA	0	0
mORF_-_332946	332946	333107	-	4	162	TTG	TAG	0	0
mORF_-_333111	333111	333242	-	4	132	ATG	TAG	0	0
mORF_-_333303	333303	333371	-	4	69	GTG	TGA	0	0
mORF_-_333353	333353	333361	-	6	9	TTG	TAA	0	0
mORF_-_333378	333378	333428	-	4	51	ATG	TAG	0	0
mORF_-_333474	333474	333515	-	4	42	ATG	TAA	0	0
mORF_-_333564	333564	333602	-	4	39	TTG	TAA	0	0
mORF_-_333657	333657	333674	-	4	18	ATG	TAA	0	0
mORF_-_333718	333718	333735	-	5	18	ATG	TAA	0	0
mORF_-_333749	333749	334246	-	6	498	ATG	TAA	0	0
mORF_-_333781	333781	333798	-	5	18	ATG	TAA	0	0
mORF_-_333822	333822	334046	-	4	225	GTG	TAA	0	0
mORF_-_333859	333859	333873	-	5	15	TTG	TGA	0	0
mORF_-_333883	333883	333900	-	5	18	GTG	TGA	0	0
mORF_-_333970	333970	333999	-	5	30	GTG	TAA	0	0
mORF_-_334024	334024	334137	-	5	114	TTG	TGA	0	0
mORF_-_334092	334092	334208	-	4	117	TTG	TAA	0	0
mORF_-_334144	334144	334176	-	5	33	ATG	TAG	0	0
mORF_-_334186	334186	334224	-	5	39	GTG	TAG	0	0
mORF_-_334243	334243	334269	-	5	27	ATG	TGA	0	0
mORF_-_334285	334285	334290	-	5	6	ATG	TAA	0	0
mORF_-_334298	334298	334369	-	6	72	GTG	TAG	0	0
mORF_-_334339	334339	334359	-	5	21	GTG	TGA	0	0
mORF_-_334359	334359	334400	-	4	42	TTG	TAG	0	0
mORF_-_334443	334443	334484	-	4	42	GTG	TGA	0	0
mORF_-_334463	334463	334546	-	6	84	GTG	TGA	0	0
mORF_-_334534	334534	334548	-	5	15	TTG	TAA	0	0
mORF_-_334598	334598	334630	-	6	33	TTG	TAA	0	0
mORF_-_334631	334631	334675	-	6	45	ATG	TAA	0	0
mORF_-_334645	334645	334656	-	5	12	TTG	TAA	0	0
mORF_-_334675	334675	334713	-	5	39	ATG	TAA	0	0
mORF_-_334710	334710	335318	-	4	609	GTG	TGA	0	0
mORF_-_334777	334777	334854	-	5	78	ATG	TAA	0	0
mORF_-_334855	334855	334914	-	5	60	ATG	TAA	0	0
mORF_-_334964	334964	335107	-	6	144	ATG	TAA	0	0
mORF_-_334987	334987	335016	-	5	30	ATG	TAA	0	0
mORF_-_335126	335126	335314	-	6	189	GTG	TGA	0	0
mORF_-_335158	335158	335463	-	5	306	GTG	TAG	0	0
mORF_-_335375	335375	335434	-	6	60	TTG	TAA	0	0
mORF_-_335460	335460	335492	-	4	33	ATG	TGA	0	0
mORF_-_335476	335476	335505	-	5	30	GTG	TAG	0	0
mORF_-_335575	335575	335622	-	5	48	TTG	TAA	0	0
mORF_-_335669	335669	335677	-	6	9	ATG	TAA	0	0
mORF_-_335688	335688	335747	-	4	60	TTG	TAA	0	0
mORF_-_335713	335713	335772	-	5	60	TTG	TAA	0	0
mORF_-_335717	335717	335824	-	6	108	ATG	TAA	0	0
mORF_-_335757	335757	335807	-	4	51	ATG	TAA	0	0
mORF_-_335824	335824	336021	-	5	198	ATG	TAA	0	0
mORF_-_335862	335862	335870	-	4	9	ATG	TGA	0	0
mORF_-_335870	335870	335905	-	6	36	TTG	TAA	0	0
mORF_-_335874	335874	335882	-	4	9	ATG	TAA	0	0
mORF_-_335898	335898	335960	-	4	63	ATG	TGA	0	0
mORF_-_336034	336034	336273	-	5	240	TTG	TAG	0	0
mORF_-_336060	336060	336104	-	4	45	ATG	TAG	0	0
mORF_-_336239	336239	336406	-	6	168	TTG	TAA	0	0

mORF_-_336301	336301	336366	-	5	66	TTG	TAA	0	0	
mORF_-_336394	336394	336600	-	5	207	GTG	TGA	0	0	
mORF_-_336443	336443	336745	-	6	303	TTG	TGA	1	3	pORF_-_336443
mORF_-_336528	336528	336593	-	4	66	ATG	TGA	0	0	
mORF_-_336607	336607	336627	-	5	21	ATG	TGA	0	0	
mORF_-_336628	336628	337071	-	5	444	ATG	TGA	0	0	
mORF_-_336917	336917	337318	-	6	402	ATG	TAG	3	35	pORF_-_336917
mORF_-_337102	337102	337113	-	5	12	ATG	TAG	0	0	
mORF_-_337114	337114	337398	-	5	285	ATG	TGA	0	0	
mORF_-_337395	337395	337436	-	4	42	ATG	TGA	0	0	
mORF_-_337405	337405	337533	-	5	129	TTG	TAG	0	0	
mORF_-_337439	337439	337561	-	6	123	GTG	TAA	0	0	
mORF_-_337524	337524	337604	-	4	81	ATG	TAA	0	0	
mORF_-_337558	337558	338052	-	5	495	GTG	TGA	0	0	
mORF_-_337565	337565	337576	-	6	12	ATG	TAA	0	0	
mORF_-_337644	337644	337730	-	4	87	TTG	TGA	0	0	
mORF_-_337800	337800	337841	-	4	42	ATG	TGA	0	0	
mORF_-_337845	337845	337979	-	4	135	GTG	TGA	0	0	
mORF_-_337992	337992	338066	-	4	75	TTG	TGA	0	0	
mORF_-_338070	338070	338081	-	4	12	ATG	TAG	0	0	
mORF_-_338085	338085	338282	-	4	198	TTG	TAA	0	0	
mORF_-_338132	338132	338188	-	6	57	TTG	TAG	0	0	
mORF_-_338210	338210	338299	-	6	90	GTG	TAA	0	0	
mORF_-_338233	338233	338907	-	5	675	ATG	TAA	0	0	
mORF_-_338391	338391	338480	-	4	90	ATG	TAG	0	0	
mORF_-_338580	338580	338627	-	4	48	GTG	TAA	0	0	
mORF_-_338634	338634	338696	-	4	63	GTG	TAG	0	0	
mORF_-_338724	338724	338936	-	4	213	ATG	TGA	0	0	
mORF_-_338783	338783	338803	-	6	21	TTG	TAA	0	0	
mORF_-_338846	338846	338911	-	6	66	GTG	TGA	0	0	
mORF_-_338955	338955	339062	-	4	108	ATG	TAA	0	0	
mORF_-_338969	338969	338980	-	6	12	ATG	TAG	0	0	
mORF_-_339011	339011	339055	-	6	45	ATG	TAG	0	0	
mORF_-_339055	339055	339072	-	5	18	ATG	TGA	0	0	
mORF_-_339066	339066	339248	-	4	183	ATG	TGA	0	0	
mORF_-_339104	339104	339148	-	6	45	ATG	TAG	0	0	
mORF_-_339148	339148	339165	-	5	18	GTG	TGA	0	0	
mORF_-_339197	339197	339241	-	6	45	ATG	TAG	0	0	
mORF_-_339241	339241	339333	-	5	93	ATG	TGA	0	0	
mORF_-_339290	339290	339541	-	6	252	GTG	TAG	0	0	
mORF_-_339352	339352	339435	-	5	84	TTG	TGA	0	0	
mORF_-_339520	339520	339654	-	5	135	ATG	TAA	0	0	
mORF_-_339569	339569	339592	-	6	24	GTG	TAA	0	0	
mORF_-_339611	339611	339769	-	6	159	ATG	TAA	0	0	
mORF_-_339697	339697	339720	-	5	24	GTG	TGA	0	0	
mORF_-_339717	339717	339791	-	4	75	ATG	TGA	0	0	
mORF_-_339730	339730	339783	-	5	54	ATG	TGA	0	0	
mORF_-_339795	339795	339917	-	4	123	GTG	TAA	0	0	
mORF_-_339818	339818	340195	-	6	378	ATG	TAA	0	0	
mORF_-_339868	339868	339924	-	5	57	ATG	TAG	0	0	
mORF_-_340006	340006	340035	-	5	30	TTG	TAA	0	0	
mORF_-_340069	340069	340095	-	5	27	GTG	TGA	0	0	
mORF_-_340089	340089	340220	-	4	132	TTG	TGA	0	0	
mORF_-_340117	340117	340170	-	5	54	ATG	TGA	0	0	
mORF_-_340177	340177	340320	-	5	144	GTG	TAG	0	0	
mORF_-_340224	340224	340241	-	4	18	ATG	TGA	0	0	
mORF_-_340244	340244	340444	-	6	201	ATG	TAA	0	0	
mORF_-_340321	340321	340497	-	5	177	GTG	TGA	0	0	
mORF_-_340463	340463	340825	-	6	363	TTG	TAG	0	0	
mORF_-_340546	340546	340578	-	5	33	GTG	TAG	0	0	
mORF_-_340600	340600	340653	-	5	54	GTG	TGA	0	0	
mORF_-_340663	340663	340707	-	5	45	ATG	TAG	0	0	
mORF_-_340714	340714	340725	-	5	12	TTG	TGA	0	0	

mORF_-_340732	340732	340833	-	5	102	GTG	TAA	0	0
mORF_-_340834	340834	340905	-	5	72	TTG	TGA	0	0
mORF_-_340862	340862	341008	-	6	147	GTG	TAA	0	0
mORF_-_341036	341036	341449	-	6	414	GTG	TAA	0	0
mORF_-_341068	341068	341130	-	5	63	ATG	TAA	0	0
mORF_-_341149	341149	341157	-	5	9	TTG	TAG	0	0
mORF_-_341170	341170	341211	-	5	42	TTG	TGA	0	0
mORF_-_341208	341208	341243	-	4	36	GTG	TGA	0	0
mORF_-_341212	341212	341265	-	5	54	ATG	TAA	0	0
mORF_-_341265	341265	341288	-	4	24	TTG	TGA	0	0
mORF_-_341269	341269	341430	-	5	162	GTG	TGA	0	0
mORF_-_341458	341458	341490	-	5	33	TTG	TAA	0	0
mORF_-_341506	341506	341556	-	5	51	GTG	TAG	0	0
mORF_-_341517	341517	341753	-	4	237	TTG	TAG	0	0
mORF_-_341549	341549	341935	-	6	387	GTG	TAA	0	0
mORF_-_341908	341908	341928	-	5	21	TTG	TAA	0	0
mORF_-_341916	341916	341981	-	4	66	ATG	TAA	0	0
mORF_-_341932	341932	341937	-	5	6	GTG	TGA	0	0
mORF_-_341953	341953	342108	-	5	156	TTG	TAA	0	0
mORF_-_341982	341982	341996	-	4	15	ATG	TGA	0	0
mORF_-_342018	342018	342086	-	4	69	ATG	TAA	0	0
mORF_-_342089	342089	342199	-	6	111	TTG	TAG	0	0
mORF_-_342093	342093	342479	-	4	387	ATG	TGA	0	0
mORF_-_342115	342115	342132	-	5	18	ATG	TGA	0	0
mORF_-_342139	342139	342150	-	5	12	GTG	TAG	0	0
mORF_-_342196	342196	342498	-	5	303	GTG	TGA	0	0
mORF_-_342326	342326	342373	-	6	48	ATG	TGA	0	0
mORF_-_342431	342431	342445	-	6	15	GTG	TGA	0	0
mORF_-_342495	342495	342548	-	4	54	TTG	TGA	0	0
mORF_-_342539	342539	342595	-	6	57	GTG	TGA	0	0
mORF_-_342606	342606	342707	-	4	102	ATG	TAG	0	0
mORF_-_342611	342611	342787	-	6	177	TTG	TGA	0	0
mORF_-_342679	342679	342717	-	5	39	ATG	TAA	0	0
mORF_-_342718	342718	342750	-	5	33	TTG	TAA	0	0
mORF_-_342775	342775	342783	-	5	9	GTG	TAA	0	0
mORF_-_342780	342780	343076	-	4	297	TTG	TGA	0	0
mORF_-_342806	342806	342997	-	6	192	ATG	TGA	0	0
mORF_-_342826	342826	342852	-	5	27	GTG	TGA	0	0
mORF_-_342868	342868	342924	-	5	57	GTG	TAA	0	0
mORF_-_343007	343007	343042	-	6	36	ATG	TGA	0	0
mORF_-_343088	343088	343144	-	6	57	GTG	TAG	0	0
mORF_-_343129	343129	343206	-	5	78	GTG	TAA	0	0
mORF_-_343219	343219	343242	-	5	24	TTG	TAA	0	0
mORF_-_343270	343270	343311	-	5	42	GTG	TAA	0	0
mORF_-_343278	343278	343301	-	4	24	GTG	TAA	0	0
mORF_-_343283	343283	343303	-	6	21	TTG	TAA	0	0
mORF_-_343308	343308	343313	-	4	6	GTG	TGA	0	0
mORF_-_343362	343362	343439	-	4	78	ATG	TAA	0	0
mORF_-_343381	343381	343476	-	5	96	TTG	TAA	0	0
mORF_-_343409	343409	343450	-	6	42	TTG	TAA	0	0
mORF_-_343477	343477	343530	-	5	54	TTG	TGA	0	0
mORF_-_343481	343481	343546	-	6	66	TTG	TAA	0	0
mORF_-_343561	343561	343602	-	5	42	ATG	TAA	0	0
mORF_-_343580	343580	343606	-	6	27	ATG	TAA	0	0
mORF_-_343603	343603	343659	-	5	57	ATG	TGA	0	0
mORF_-_343608	343608	343652	-	4	45	GTG	TGA	0	0
mORF_-_343637	343637	343753	-	6	117	TTG	TGA	0	0
mORF_-_343735	343735	343740	-	5	6	ATG	TGA	0	0
mORF_-_343750	343750	344001	-	5	252	ATG	TGA	0	0
mORF_-_343800	343800	343808	-	4	9	TTG	TAA	0	0
mORF_-_343862	343862	344020	-	6	159	ATG	TGA	0	0
mORF_-_344001	344001	344108	-	4	108	ATG	TAA	0	0
mORF_-_344030	344030	344035	-	6	6	GTG	TAA	0	0

mORF_-_344159	344159	344191	-	6	33	GTG	TAA	0	0	
mORF_-_344203	344203	344208	-	5	6	GTG	TAG	0	0	
mORF_-_344212	344212	344268	-	5	57	TTG	TAA	0	0	
mORF_-_344243	344243	344317	-	6	75	ATG	TAA	0	0	
mORF_-_344278	344278	344448	-	5	171	ATG	TGA	0	0	
mORF_-_344283	344283	344312	-	4	30	ATG	TGA	0	0	
mORF_-_344361	344361	344417	-	4	57	ATG	TAA	0	0	
mORF_-_344414	344414	344452	-	6	39	ATG	TGA	0	0	
mORF_-_344449	344449	344466	-	5	18	ATG	TGA	0	0	
mORF_-_344463	344463	344639	-	4	177	TTG	TGA	0	0	
mORF_-_344474	344474	344515	-	6	42	GTG	TGA	0	0	
mORF_-_344546	344546	344554	-	6	9	TTG	TGA	0	0	
mORF_-_344564	344564	344647	-	6	84	TTG	TAA	0	0	
mORF_-_344644	344644	344733	-	5	90	TTG	TGA	0	0	
mORF_-_344676	344676	344687	-	4	12	TTG	TGA	0	0	
mORF_-_344711	344711	344749	-	6	39	GTG	TAG	0	0	
mORF_-_344715	344715	344747	-	4	33	GTG	TGA	0	0	
mORF_-_344776	344776	344787	-	5	12	TTG	TAG	0	0	
mORF_-_344784	344784	344813	-	4	30	GTG	TGA	0	0	
mORF_-_344794	344794	344832	-	5	39	ATG	TAA	0	0	
mORF_-_344829	344829	344855	-	4	27	TTG	TGA	0	0	
mORF_-_344882	344882	344893	-	6	12	GTG	TAA	0	0	
mORF_-_344890	344890	345561	-	5	672	ATG	TGA	0	0	
mORF_-_344916	344916	345056	-	4	141	TTG	TGA	0	0	
mORF_-_345020	345020	345085	-	6	66	ATG	TAG	0	0	
mORF_-_345072	345072	345101	-	4	30	ATG	TAA	0	0	
mORF_-_345165	345165	345188	-	4	24	ATG	TAA	0	0	
mORF_-_345200	345200	345268	-	6	69	ATG	TAG	0	0	
mORF_-_345222	345222	345317	-	4	96	GTG	TGA	0	0	
mORF_-_345314	345314	345319	-	6	6	GTG	TGA	0	0	
mORF_-_345327	345327	345371	-	4	45	ATG	TAA	0	0	
mORF_-_345438	345438	345446	-	4	9	TTG	TAG	0	0	
mORF_-_345495	345495	345533	-	4	39	ATG	TGA	0	0	
mORF_-_345558	345558	345572	-	4	15	TTG	TGA	0	0	
mORF_-_345566	345566	345598	-	6	33	GTG	TAG	0	0	
mORF_-_345595	345595	345600	-	5	6	TTG	TGA	0	0	
mORF_-_345643	345643	345657	-	5	15	TTG	TAG	0	0	
mORF_-_345650	345650	345760	-	6	111	TTG	TAA	0	0	
mORF_-_345654	345654	345692	-	4	39	TTG	TGA	0	0	
mORF_-_345754	345754	345870	-	5	117	TTG	TAA	0	0	
mORF_-_345764	345764	345886	-	6	123	TTG	TAG	0	0	
mORF_-_345837	345837	345953	-	4	117	GTG	TGA	0	0	
mORF_-_345883	345883	345963	-	5	81	TTG	TGA	0	0	
mORF_-_345932	345932	345958	-	6	27	GTG	TGA	0	0	
mORF_-_345968	345968	346033	-	6	66	ATG	TAA	0	0	
mORF_-_345993	345993	346004	-	4	12	ATG	TAG	0	0	
mORF_-_346034	346034	346072	-	6	39	ATG	TAG	0	0	
mORF_-_346081	346081	347679	-	5	1599	TTG	TGA	1	3	pORF_-_346081
mORF_-_346122	346122	346154	-	4	33	ATG	TAG	0	0	
mORF_-_346257	346257	346280	-	4	24	GTG	TAA	0	0	
mORF_-_346305	346305	346364	-	4	60	GTG	TGA	0	0	
mORF_-_346503	346503	346589	-	4	87	ATG	TGA	0	0	
mORF_-_346590	346590	346937	-	4	348	TTG	TAG	1	2	pORF_-_346590
mORF_-_346938	346938	347060	-	4	123	ATG	TGA	0	0	
mORF_-_347091	347091	347105	-	4	15	ATG	TGA	0	0	
mORF_-_347223	347223	347393	-	4	171	ATG	TAA	0	0	
mORF_-_347442	347442	347483	-	4	42	GTG	TGA	0	0	
mORF_-_347517	347517	347570	-	4	54	TTG	TGA	0	0	
mORF_-_347610	347610	347645	-	4	36	ATG	TAA	0	0	
mORF_-_347645	347645	347674	-	6	30	GTG	TAA	0	0	
mORF_-_347703	347703	347717	-	4	15	ATG	TAA	0	0	
mORF_-_347714	347714	347746	-	6	33	ATG	TGA	0	0	
mORF_-_347758	347758	347772	-	5	15	ATG	TAA	0	0	

mORF_-_347782	347782	347790	-	5	9	ATG	TAA	0	0	
mORF_-_347787	347787	347822	-	4	36	ATG	TGA	0	0	
mORF_-_347801	347801	347884	-	6	84	TTG	TAG	0	0	
mORF_-_347832	347832	347849	-	4	18	GTG	TAA	0	0	
mORF_-_347869	347869	347985	-	5	117	TTG	TGA	0	0	
mORF_-_347904	347904	347945	-	4	42	GTG	TAG	0	0	
mORF_-_347912	347912	348280	-	6	369	ATG	TAG	0	0	
mORF_-_347949	347949	347963	-	4	15	ATG	TAG	0	0	
mORF_-_347988	347988	348029	-	4	42	TTG	TAG	0	0	
mORF_-_348031	348031	348204	-	5	174	GTG	TAA	0	0	
mORF_-_348277	348277	348381	-	5	105	GTG	TGA	0	0	
mORF_-_348433	348433	348633	-	5	201	ATG	TAG	0	0	
mORF_-_348564	348564	348614	-	4	51	GTG	TAA	0	0	
mORF_-_348578	348578	348592	-	6	15	ATG	TAA	0	0	
mORF_-_348617	348617	349354	-	6	738	TTG	TGA	0	0	
mORF_-_348655	348655	348738	-	5	84	TTG	TAG	0	0	
mORF_-_348742	348742	349188	-	5	447	ATG	TAG	0	0	
mORF_-_348954	348954	348992	-	4	39	ATG	TAG	0	0	
mORF_-_349047	349047	349085	-	4	39	ATG	TAG	0	0	
mORF_-_349140	349140	349436	-	4	297	GTG	TAG	0	0	
mORF_-_349207	349207	349248	-	5	42	TTG	TAG	0	0	
mORF_-_349276	349276	349299	-	5	24	GTG	TAA	0	0	
mORF_-_349373	349373	349441	-	6	69	TTG	TAG	0	0	
mORF_-_349469	349469	349648	-	6	180	TTG	TAA	0	0	
mORF_-_349533	349533	350318	-	4	786	TTG	TAA	0	0	
mORF_-_349663	349663	349782	-	5	120	ATG	TAA	1	4	pORF_-_349663
mORF_-_349691	349691	349741	-	6	51	ATG	TAG	0	0	
mORF_-_349748	349748	349879	-	6	132	GTG	TGA	0	0	
mORF_-_349903	349903	349935	-	5	33	TTG	TAA	0	0	
mORF_-_349979	349979	350044	-	6	66	ATG	TAG	0	0	
mORF_-_350063	350063	350203	-	6	141	TTG	TAA	0	0	
mORF_-_350228	350228	350308	-	6	81	ATG	TAG	0	0	
mORF_-_350260	350260	350268	-	5	9	GTG	TGA	0	0	
mORF_-_350321	350321	350353	-	6	33	TTG	TGA	0	0	
mORF_-_350354	350354	350422	-	6	69	TTG	TAA	0	0	
mORF_-_350410	350410	350439	-	5	30	TTG	TAG	0	0	
mORF_-_350442	350442	350951	-	4	510	GTG	TGA	0	0	
mORF_-_350447	350447	350461	-	6	15	ATG	TGA	0	0	
mORF_-_350501	350501	350509	-	6	9	ATG	TAA	0	0	
mORF_-_350527	350527	350706	-	5	180	ATG	TAG	0	0	
mORF_-_350537	350537	350545	-	6	9	GTG	TAG	0	0	
mORF_-_350552	350552	350653	-	6	102	TTG	TAA	0	0	
mORF_-_350675	350675	350887	-	6	213	TTG	TGA	0	0	
mORF_-_350740	350740	350880	-	5	141	TTG	TGA	0	0	
mORF_-_350900	350900	351025	-	6	126	TTG	TGA	0	0	
mORF_-_350958	350958	351077	-	4	120	ATG	TAA	0	0	
mORF_-_351022	351022	351147	-	5	126	GTG	TGA	0	0	
mORF_-_351053	351053	351067	-	6	15	GTG	TGA	0	0	
mORF_-_351068	351068	351124	-	6	57	GTG	TAG	0	0	
mORF_-_351180	351180	351476	-	4	297	GTG	TGA	0	0	
mORF_-_351263	351263	351289	-	6	27	TTG	TAG	0	0	
mORF_-_351347	351347	351454	-	6	108	TTG	TAG	0	0	
mORF_-_351473	351473	351481	-	6	9	ATG	TGA	0	0	
mORF_-_351482	351482	351490	-	6	9	ATG	TGA	0	0	
mORF_-_351519	351519	352199	-	4	681	ATG	TAA	0	0	
mORF_-_351533	351533	351589	-	6	57	TTG	TAA	0	0	
mORF_-_351586	351586	351609	-	5	24	ATG	TGA	0	0	
mORF_-_351620	351620	351715	-	6	96	ATG	TAG	0	0	
mORF_-_351670	351670	351684	-	5	15	GTG	TGA	0	0	
mORF_-_351734	351734	351886	-	6	153	ATG	TGA	0	0	
mORF_-_351914	351914	351928	-	6	15	ATG	TGA	0	0	
mORF_-_352037	352037	352177	-	6	141	GTG	TGA	0	0	
mORF_-_352180	352180	352236	-	5	57	ATG	TAA	0	0	

mORF_-_352190	352190	352321	-	6	132	ATG	TGA	0	0
mORF_-_352233	352233	352796	-	4	564	ATG	TGA	0	0
mORF_-_352331	352331	352444	-	6	114	ATG	TGA	0	0
mORF_-_352441	352441	352497	-	5	57	GTG	TGA	0	0
mORF_-_352580	352580	352639	-	6	60	ATG	TGA	0	0
mORF_-_352643	352643	352744	-	6	102	TTG	TAG	0	0
mORF_-_352669	352669	352770	-	5	102	ATG	TAG	0	0
mORF_-_352837	352837	352890	-	5	54	TTG	TAG	0	0
mORF_-_352904	352904	352978	-	6	75	TTG	TGA	0	0
mORF_-_352923	352923	353939	-	4	1017	ATG	TGA	0	0
mORF_-_353006	353006	353083	-	6	78	TTG	TAG	0	0
mORF_-_353183	353183	353233	-	6	51	TTG	TAG	0	0
mORF_-_353282	353282	353290	-	6	9	ATG	TGA	0	0
mORF_-_353321	353321	353371	-	6	51	ATG	TAA	0	0
mORF_-_353390	353390	353767	-	6	378	ATG	TGA	0	0
mORF_-_353614	353614	353688	-	5	75	TTG	TAA	0	0
mORF_-_353789	353789	353893	-	6	105	ATG	TGA	0	0
mORF_-_353896	353896	354036	-	5	141	GTG	TAG	0	0
mORF_-_353990	353990	354040	-	6	51	ATG	TAG	0	0
mORF_-_354003	354003	354065	-	4	63	GTG	TAA	0	0
mORF_-_354041	354041	354154	-	6	114	TTG	TGA	0	0
mORF_-_354087	354087	354131	-	4	45	TTG	TGA	0	0
mORF_-_354121	354121	354270	-	5	150	GTG	TGA	0	0
mORF_-_354165	354165	354212	-	4	48	ATG	TAA	0	0
mORF_-_354233	354233	354295	-	6	63	ATG	TAA	0	0
mORF_-_354292	354292	354318	-	5	27	ATG	TGA	0	0
mORF_-_354315	354315	354371	-	4	57	TTG	TGA	0	0
mORF_-_354340	354340	354345	-	5	6	GTG	TAA	0	0
mORF_-_354347	354347	354391	-	6	45	ATG	TGA	0	0
mORF_-_354358	354358	354387	-	5	30	GTG	TAA	0	0
mORF_-_354417	354417	354515	-	4	99	TTG	TAA	0	0
mORF_-_354457	354457	354585	-	5	129	ATG	TGA	0	0
mORF_-_354643	354643	354900	-	5	258	ATG	TAA	0	0
mORF_-_354663	354663	354710	-	4	48	GTG	TAA	0	0
mORF_-_354689	354689	354712	-	6	24	TTG	TAA	0	0
mORF_-_354723	354723	354755	-	4	33	ATG	TGA	0	0
mORF_-_354864	354864	354995	-	4	132	GTG	TAA	0	0
mORF_-_354928	354928	354984	-	5	57	TTG	TGA	0	0
mORF_-_354997	354997	355164	-	5	168	ATG	TAG	0	0
mORF_-_355068	355068	355088	-	4	21	ATG	TAA	0	0
mORF_-_355088	355088	355276	-	6	189	GTG	TAA	0	0
mORF_-_355192	355192	355302	-	5	111	TTG	TAG	0	0
mORF_-_355310	355310	355381	-	6	72	ATG	TAA	0	0
mORF_-_355327	355327	355419	-	5	93	TTG	TAG	0	0
mORF_-_355338	355338	355373	-	4	36	TTG	TAA	0	0
mORF_-_355410	355410	355415	-	4	6	TTG	TAA	0	0
mORF_-_355434	355434	355547	-	4	114	TTG	TAA	0	0
mORF_-_355463	355463	355519	-	6	57	ATG	TGA	0	0
mORF_-_355551	355551	355613	-	4	63	TTG	TAA	0	0
mORF_-_355555	355555	355803	-	5	249	TTG	TAA	0	0
mORF_-_355583	355583	355597	-	6	15	GTG	TGA	0	0
mORF_-_355625	355625	355744	-	6	120	ATG	TGA	0	0
mORF_-_355680	355680	355763	-	4	84	ATG	TAA	0	0
mORF_-_355785	355785	355847	-	4	63	TTG	TAG	0	0
mORF_-_355862	355862	356029	-	6	168	ATG	TGA	0	0
mORF_-_355920	355920	356150	-	4	231	GTG	TAA	0	0
mORF_-_356036	356036	356140	-	6	105	GTG	TGA	0	0
mORF_-_356122	356122	356175	-	5	54	GTG	TGA	0	0
mORF_-_356153	356153	356233	-	6	81	TTG	TAG	0	0
mORF_-_356172	356172	356405	-	4	234	ATG	TGA	0	0
mORF_-_356230	356230	356268	-	5	39	TTG	TGA	0	0
mORF_-_356237	356237	356314	-	6	78	ATG	TGA	0	0
mORF_-_356423	356423	356458	-	6	36	GTG	TAG	0	0

mORF_-_356451	356451	356630	-	4	180	TTG	TAA	0	0
mORF_-_356455	356455	356472	-	5	18	TTG	TGA	0	0
mORF_-_356492	356492	356521	-	6	30	TTG	TAA	0	0
mORF_-_356527	356527	356628	-	5	102	GTG	TAA	0	0
mORF_-_356582	356582	356662	-	6	81	ATG	TAA	0	0
mORF_-_356666	356666	356671	-	6	6	TTG	TAA	0	0
mORF_-_356688	356688	356750	-	4	63	GTG	TAA	0	0
mORF_-_356704	356704	356781	-	5	78	ATG	TAA	0	0
mORF_-_356738	356738	356788	-	6	51	TTG	TAG	0	0
mORF_-_356808	356808	356840	-	4	33	TTG	TGA	0	0
mORF_-_356815	356815	356868	-	5	54	TTG	TAG	0	0
mORF_-_356825	356825	356950	-	6	126	GTG	TGA	0	0
mORF_-_356904	356904	356981	-	4	78	ATG	TAA	0	0
mORF_-_356938	356938	356988	-	5	51	TTG	TAG	0	0
mORF_-_357008	357008	357184	-	6	177	TTG	TGA	0	0
mORF_-_357015	357015	357998	-	4	984	ATG	TAG	0	0
mORF_-_357025	357025	357048	-	5	24	ATG	TGA	0	0
mORF_-_357224	357224	357355	-	6	132	ATG	TGA	0	0
mORF_-_357365	357365	357382	-	6	18	ATG	TGA	0	0
mORF_-_357379	357379	357507	-	5	129	TTG	TGA	0	0
mORF_-_357431	357431	357574	-	6	144	ATG	TGA	0	0
mORF_-_357650	357650	357772	-	6	123	TTG	TGA	0	0
mORF_-_357797	357797	357937	-	6	141	TTG	TAG	0	0
mORF_-_357967	357967	357975	-	5	9	TTG	TAA	0	0
mORF_-_357995	357995	358216	-	6	222	TTG	TGA	0	0
mORF_-_358017	358017	358385	-	4	369	GTG	TAA	0	0
mORF_-_358048	358048	358068	-	5	21	ATG	TAA	0	0
mORF_-_358090	358090	358125	-	5	36	GTG	TAA	0	0
mORF_-_358229	358229	358300	-	6	72	ATG	TAG	0	0
mORF_-_358313	358313	358342	-	6	30	ATG	TGA	0	0
mORF_-_358352	358352	358360	-	6	9	ATG	TGA	0	0
mORF_-_358394	358394	358483	-	6	90	ATG	TAA	0	0
mORF_-_358404	358404	358436	-	4	33	ATG	TGA	0	0
mORF_-_358417	358417	358452	-	5	36	TTG	TAA	0	0
mORF_-_358449	358449	358556	-	4	108	GTG	TGA	0	0
mORF_-_358495	358495	358626	-	5	132	GTG	TAG	0	0
mORF_-_358565	358565	358654	-	6	90	ATG	TAG	0	0
mORF_-_358659	358659	358667	-	4	9	TTG	TAG	0	0
mORF_-_358691	358691	358714	-	6	24	ATG	TAA	0	0
mORF_-_358699	358699	358725	-	5	27	GTG	TGA	0	0
mORF_-_358718	358718	358819	-	6	102	GTG	TGA	0	0
mORF_-_358722	358722	358727	-	4	6	TTG	TGA	0	0
mORF_-_358780	358780	359031	-	5	252	TTG	TAG	0	0
mORF_-_358859	358859	358963	-	6	105	ATG	TGA	0	0
mORF_-_358929	358929	359051	-	4	123	ATG	TAG	0	0
mORF_-_359048	359048	359203	-	6	156	TTG	TGA	0	0
mORF_-_359143	359143	359196	-	5	54	TTG	TGA	0	0
mORF_-_359200	359200	359358	-	5	159	ATG	TGA	0	0
mORF_-_359244	359244	359258	-	4	15	GTG	TAA	0	0
mORF_-_359262	359262	359279	-	4	18	GTG	TGA	0	0
mORF_-_359282	359282	359476	-	6	195	TTG	TAG	0	0
mORF_-_359392	359392	359424	-	5	33	ATG	TGA	0	0
mORF_-_359424	359424	359453	-	4	30	ATG	TGA	0	0
mORF_-_359467	359467	359529	-	5	63	ATG	TAA	0	0
mORF_-_359490	359490	359501	-	4	12	GTG	TAA	0	0
mORF_-_359553	359553	359774	-	4	222	TTG	TAA	0	0
mORF_-_359566	359566	359640	-	5	75	ATG	TGA	0	0
mORF_-_359651	359651	359764	-	6	114	GTG	TAA	0	0
mORF_-_359677	359677	359799	-	5	123	GTG	TGA	0	0
mORF_-_359838	359838	359930	-	4	93	ATG	TAA	0	0
mORF_-_359921	359921	359986	-	6	66	ATG	TAA	0	0
mORF_-_359986	359986	360000	-	5	15	TTG	TGA	0	0
mORF_-_360023	360023	360067	-	6	45	TTG	TAA	0	0

mORF_-_360098	360098	360286	-	6	189	ATG	TAA	0	0	
mORF_-_360145	360145	360261	-	5	117	TTG	TGA	0	0	
mORF_-_360252	360252	360281	-	4	30	ATG	TGA	0	0	
mORF_-_360283	360283	360462	-	5	180	TTG	TGA	0	0	
mORF_-_360312	360312	360332	-	4	21	GTG	TGA	0	0	
mORF_-_360357	360357	360368	-	4	12	ATG	TGA	0	0	
mORF_-_360466	360466	360489	-	5	24	TTG	TAA	0	0	
mORF_-_360473	360473	361135	-	6	663	ATG	TAA	1	0	pORF_-_360473
mORF_-_360516	360516	360551	-	4	36	TTG	TAA	0	0	
mORF_-_360529	360529	360684	-	5	156	TTG	TAA	0	0	
mORF_-_360721	360721	360774	-	5	54	TTG	TGA	0	0	
mORF_-_360775	360775	360789	-	5	15	GTG	TGA	0	0	
mORF_-_360796	360796	360816	-	5	21	TTG	TAA	0	0	
mORF_-_360820	360820	360837	-	5	18	ATG	TAA	0	0	
mORF_-_360910	360910	360921	-	5	12	TTG	TAG	0	0	
mORF_-_360934	360934	360984	-	5	51	ATG	TGA	0	0	
mORF_-_360981	360981	361031	-	4	51	GTG	TGA	0	0	
mORF_-_360988	360988	361002	-	5	15	GTG	TAA	0	0	
mORF_-_361098	361098	361163	-	4	66	ATG	TAA	0	0	
mORF_-_361150	361150	362403	-	5	1254	ATG	TAA	1	4	pORF_-_361150
mORF_-_361221	361221	361286	-	4	66	ATG	TAA	0	0	
mORF_-_361317	361317	361433	-	4	117	TTG	TGA	0	0	
mORF_-_361449	361449	361544	-	4	96	GTG	TGA	0	0	
mORF_-_361560	361560	361571	-	4	12	TTG	TGA	0	0	
mORF_-_361611	361611	361799	-	4	189	GTG	TAA	0	0	
mORF_-_361685	361685	361738	-	6	54	GTG	TGA	0	0	
mORF_-_361800	361800	362018	-	4	219	TTG	TAG	0	0	
mORF_-_361907	361907	361945	-	6	39	GTG	TAA	0	0	
mORF_-_362028	362028	362042	-	4	15	GTG	TAG	0	0	
mORF_-_362048	362048	362173	-	6	126	GTG	TAA	0	0	
mORF_-_362061	362061	362081	-	4	21	TTG	TAG	0	0	
mORF_-_362091	362091	362144	-	4	54	TTG	TAG	0	0	
mORF_-_362151	362151	362300	-	4	150	ATG	TAG	0	0	
mORF_-_362297	362297	362677	-	6	381	GTG	TGA	0	0	
mORF_-_362455	362455	365529	-	5	3075	ATG	TAA	0	0	
mORF_-_362499	362499	362549	-	4	51	TTG	TGA	0	0	
mORF_-_362625	362625	362690	-	4	66	ATG	TGA	0	0	
mORF_-_362694	362694	362783	-	4	90	TTG	TGA	0	0	
mORF_-_362874	362874	362954	-	4	81	TTG	TGA	0	0	
mORF_-_362951	362951	363004	-	6	54	GTG	TGA	0	0	
mORF_-_363021	363021	363140	-	4	120	GTG	TGA	0	0	
mORF_-_363032	363032	363055	-	6	24	GTG	TGA	0	0	
mORF_-_363141	363141	363170	-	4	30	GTG	TAA	0	0	
mORF_-_363195	363195	363218	-	4	24	TTG	TGA	0	0	
mORF_-_363209	363209	363223	-	6	15	GTG	TAA	0	0	
mORF_-_363251	363251	363262	-	6	12	TTG	TAA	0	0	
mORF_-_363269	363269	363406	-	6	138	ATG	TAA	0	0	
mORF_-_363342	363342	363347	-	4	6	GTG	TGA	0	0	
mORF_-_363426	363426	363488	-	4	63	TTG	TAG	0	0	
mORF_-_363489	363489	363551	-	4	63	ATG	TGA	0	0	
mORF_-_363675	363675	363704	-	4	30	TTG	TGA	0	0	
mORF_-_363717	363717	363794	-	4	78	ATG	TGA	0	0	
mORF_-_363755	363755	363775	-	6	21	GTG	TGA	0	0	
mORF_-_363801	363801	363890	-	4	90	TTG	TGA	0	0	
mORF_-_363896	363896	363976	-	6	81	ATG	TAA	0	0	
mORF_-_363927	363927	364148	-	4	222	ATG	TGA	0	0	
mORF_-_364004	364004	364030	-	6	27	TTG	TGA	0	0	
mORF_-_364167	364167	364172	-	4	6	GTG	TGA	0	0	
mORF_-_364218	364218	364244	-	4	27	ATG	TGA	0	0	
mORF_-_364257	364257	364304	-	4	48	ATG	TGA	0	0	
mORF_-_364292	364292	364336	-	6	45	GTG	TGA	0	0	
mORF_-_364392	364392	364439	-	4	48	ATG	TGA	0	0	
mORF_-_364494	364494	364559	-	4	66	TTG	TGA	0	0	

mORF_-_364560	364560	364598	-	4	39	GTG	TGA	0	0	
mORF_-_364586	364586	364627	-	6	42	GTG	TGA	0	0	
mORF_-_364647	364647	364739	-	4	93	GTG	TGA	0	0	
mORF_-_364736	364736	364747	-	6	12	ATG	TGA	0	0	
mORF_-_364758	364758	364898	-	4	141	GTG	TAA	0	0	
mORF_-_364772	364772	364789	-	6	18	GTG	TGA	0	0	
mORF_-_364895	364895	364921	-	6	27	GTG	TGA	0	0	
mORF_-_364911	364911	364952	-	4	42	GTG	TGA	0	0	
mORF_-_365007	365007	365189	-	4	183	TTG	TGA	0	0	
mORF_-_365018	365018	365071	-	6	54	GTG	TGA	0	0	
mORF_-_365144	365144	365164	-	6	21	TTG	TAA	0	0	
mORF_-_365217	365217	365363	-	4	147	ATG	TGA	0	0	
mORF_-_365288	365288	365356	-	6	69	ATG	TGA	0	0	
mORF_-_365364	365364	365486	-	4	123	GTG	TGA	0	0	
mORF_-_365526	365526	365573	-	4	48	GTG	TGA	0	0	
mORF_-_365552	365552	365593	-	6	42	ATG	TAA	0	0	
mORF_-_365560	365560	365571	-	5	12	GTG	TGA	0	0	
mORF_-_365627	365627	365635	-	6	9	GTG	TAG	0	0	
mORF_-_365632	365632	365895	-	5	264	ATG	TGA	0	0	
mORF_-_365652	365652	366743	-	4	1092	GTG	TGA	4	17	pORF_-_365652
mORF_-_365924	365924	366034	-	6	111	ATG	TAG	0	0	
mORF_-_366035	366035	366073	-	6	39	GTG	TGA	0	0	
mORF_-_366179	366179	366349	-	6	171	ATG	TAG	0	0	
mORF_-_366368	366368	366376	-	6	9	GTG	TGA	0	0	
mORF_-_366437	366437	366544	-	6	108	TTG	TAG	0	0	
mORF_-_366484	366484	366801	-	5	318	ATG	TAA	0	0	
mORF_-_366662	366662	366712	-	6	51	ATG	TGA	0	0	
mORF_-_366731	366731	366736	-	6	6	ATG	TGA	0	0	
mORF_-_366737	366737	366814	-	6	78	TTG	TGA	0	0	
mORF_-_366771	366771	366866	-	4	96	TTG	TGA	0	0	
mORF_-_366811	366811	367758	-	5	948	ATG	TGA	1	2	pORF_-_366811
mORF_-_366888	366888	366932	-	4	45	TTG	TAG	0	0	
mORF_-_366963	366963	366974	-	4	12	TTG	TGA	0	0	
mORF_-_366975	366975	366989	-	4	15	GTG	TGA	0	0	
mORF_-_367095	367095	367127	-	4	33	GTG	TAA	0	0	
mORF_-_367124	367124	367180	-	6	57	TTG	TGA	0	0	
mORF_-_367212	367212	367394	-	4	183	GTG	TGA	0	0	
mORF_-_367298	367298	367384	-	6	87	GTG	TGA	0	0	
mORF_-_367428	367428	367562	-	4	135	TTG	TGA	0	0	
mORF_-_367599	367599	367634	-	4	36	ATG	TAA	0	0	
mORF_-_367646	367646	367747	-	6	102	TTG	TAA	0	0	
mORF_-_367665	367665	367694	-	4	30	ATG	TAA	0	0	
mORF_-_367731	367731	367745	-	4	15	GTG	TAG	0	0	
mORF_-_367755	367755	367841	-	4	87	TTG	TGA	0	0	
mORF_-_367759	367759	367857	-	5	99	ATG	TAA	0	0	
mORF_-_367769	367769	368296	-	6	528	GTG	TAA	0	0	
mORF_-_367930	367930	367950	-	5	21	ATG	TAG	0	0	
mORF_-_367990	367990	368103	-	5	114	GTG	TAG	0	0	
mORF_-_368100	368100	368138	-	4	39	TTG	TGA	0	0	
mORF_-_368269	368269	368382	-	5	114	GTG	TGA	0	0	
mORF_-_368328	368328	368417	-	4	90	TTG	TGA	0	0	
mORF_-_368419	368419	368445	-	5	27	TTG	TGA	0	0	
mORF_-_368453	368453	368587	-	6	135	TTG	TAA	0	0	
mORF_-_368518	368518	368631	-	5	114	TTG	TGA	0	0	
mORF_-_368603	368603	368869	-	6	267	GTG	TAA	0	0	
mORF_-_368656	368656	368733	-	5	78	ATG	TAG	0	0	
mORF_-_368781	368781	368792	-	4	12	ATG	TAA	0	0	
mORF_-_368866	368866	368907	-	5	42	TTG	TGA	0	0	
mORF_-_368942	368942	369292	-	6	351	GTG	TAA	0	0	
mORF_-_368992	368992	369015	-	5	24	TTG	TAG	0	0	
mORF_-_369031	369031	369084	-	5	54	TTG	TAA	0	0	
mORF_-_369094	369094	369246	-	5	153	ATG	TGA	0	0	
mORF_-_369105	369105	369239	-	4	135	GTG	TGA	0	0	

mORF_-_369243	369243	369659	-	4	417	GTG	TGA	0	0
mORF_-_369271	369271	369423	-	5	153	TTG	TGA	0	0
mORF_-_369302	369302	369412	-	6	111	TTG	TAG	0	0
mORF_-_369515	369515	369583	-	6	69	TTG	TGA	0	0
mORF_-_369580	369580	369720	-	5	141	TTG	TGA	0	0
mORF_-_369659	369659	369664	-	6	6	TTG	TAG	0	0
mORF_-_369674	369674	369796	-	6	123	ATG	TAG	0	0
mORF_-_369699	369699	370076	-	4	378	ATG	TAA	0	0
mORF_-_369824	369824	369997	-	6	174	TTG	TAA	0	0
mORF_-_370110	370110	370310	-	4	201	ATG	TAA	0	0
mORF_-_370178	370178	370360	-	6	183	TTG	TGA	0	0
mORF_-_370267	370267	370308	-	5	42	GTG	TGA	0	0
mORF_-_370342	370342	370392	-	5	51	TTG	TAG	0	0
mORF_-_370382	370382	371362	-	6	981	TTG	TAA	0	0
mORF_-_370422	370422	370478	-	4	57	GTG	TAA	0	0
mORF_-_370471	370471	370632	-	5	162	TTG	TGA	0	0
mORF_-_370657	370657	370695	-	5	39	TTG	TAG	0	0
mORF_-_370734	370734	370742	-	4	9	GTG	TAA	0	0
mORF_-_370765	370765	370893	-	5	129	ATG	TGA	0	0
mORF_-_370902	370902	370916	-	4	15	TTG	TAA	0	0
mORF_-_371065	371065	371223	-	5	159	ATG	TGA	0	0
mORF_-_371097	371097	371129	-	4	33	GTG	TAG	0	0
mORF_-_371260	371260	371295	-	5	36	TTG	TGA	0	0
mORF_-_371292	371292	371321	-	4	30	GTG	TGA	0	0
mORF_-_371326	371326	371340	-	5	15	ATG	TAA	0	0
mORF_-_371337	371337	371531	-	4	195	GTG	TGA	0	0
mORF_-_371375	371375	371566	-	6	192	TTG	TAA	0	0
mORF_-_371452	371452	371460	-	5	9	ATG	TAA	0	0
mORF_-_371461	371461	371469	-	5	9	ATG	TGA	0	0
mORF_-_371563	371563	371595	-	5	33	ATG	TGA	0	0
mORF_-_371582	371582	371851	-	6	270	TTG	TAA	0	0
mORF_-_371599	371599	371769	-	5	171	ATG	TAA	0	0
mORF_-_371616	371616	371693	-	4	78	TTG	TGA	0	0
mORF_-_371785	371785	372393	-	5	609	ATG	TGA	0	0
mORF_-_371864	371864	371947	-	6	84	ATG	TAA	0	0
mORF_-_371952	371952	371975	-	4	24	GTG	TAA	0	0
mORF_-_372024	372024	372185	-	4	162	ATG	TAA	0	0
mORF_-_372035	372035	372082	-	6	48	ATG	TAA	0	0
mORF_-_372222	372222	372254	-	4	33	ATG	TGA	0	0
mORF_-_372261	372261	372362	-	4	102	ATG	TGA	0	0
mORF_-_372390	372390	372464	-	4	75	ATG	TGA	0	0
mORF_-_372439	372439	372513	-	5	75	TTG	TAA	0	0
mORF_-_372510	372510	372554	-	4	45	ATG	TGA	0	0
mORF_-_372530	372530	372577	-	6	48	GTG	TGA	0	0
mORF_-_372574	372574	372594	-	5	21	ATG	TGA	0	0
mORF_-_372594	372594	372824	-	4	231	TTG	TAA	0	0
mORF_-_372665	372665	372712	-	6	48	TTG	TAA	0	0
mORF_-_372734	372734	372820	-	6	87	TTG	TAA	0	0
mORF_-_372796	372796	372801	-	5	6	TTG	TGA	0	0
mORF_-_372861	372861	372917	-	4	57	TTG	TAA	0	0
mORF_-_372919	372919	372987	-	5	69	ATG	TAA	0	0
mORF_-_372999	372999	373841	-	4	843	ATG	TAG	0	0
mORF_-_373019	373019	373093	-	6	75	ATG	TAA	0	0
mORF_-_373109	373109	373150	-	6	42	ATG	TAA	0	0
mORF_-_373123	373123	373197	-	5	75	GTG	TGA	0	0
mORF_-_373157	373157	373192	-	6	36	TTG	TGA	0	0
mORF_-_373261	373261	373281	-	5	21	GTG	TAA	0	0
mORF_-_373265	373265	373366	-	6	102	GTG	TAG	0	0
mORF_-_373366	373366	373548	-	5	183	TTG	TAG	0	0
mORF_-_373460	373460	373540	-	6	81	TTG	TGA	0	0
mORF_-_373580	373580	373678	-	6	99	ATG	TAA	0	0
mORF_-_373717	373717	373794	-	5	78	GTG	TAG	0	0
mORF_-_373860	373860	373973	-	4	114	GTG	TAA	0	0

mORF_-_373994	373994	374242	-	6	249	ATG	TAA	0	0	
mORF_-_374001	374001	374141	-	4	141	ATG	TAA	0	0	
mORF_-_374224	374224	374343	-	5	120	ATG	TAA	0	0	
mORF_-_374325	374325	374444	-	4	120	ATG	TAA	0	0	
mORF_-_374426	374426	374551	-	6	126	GTG	TAA	0	0	
mORF_-_374527	374527	374679	-	5	153	ATG	TAA	0	0	
mORF_-_374586	374586	374591	-	4	6	ATG	TAG	0	0	
mORF_-_374624	374624	374638	-	6	15	TTG	TAA	0	0	
mORF_-_374643	374643	374669	-	4	27	TTG	TGA	0	0	
mORF_-_374676	374676	374732	-	4	57	ATG	TGA	0	0	
mORF_-_374681	374681	374821	-	6	141	GTG	TAA	0	0	
mORF_-_374710	374710	374835	-	5	126	TTG	TGA	0	0	
mORF_-_374775	374775	374804	-	4	30	ATG	TGA	0	0	
mORF_-_374849	374849	374998	-	6	150	GTG	TAA	0	0	
mORF_-_374910	374910	375131	-	4	222	ATG	TAA	0	0	
mORF_-_375053	375053	375325	-	6	273	TTG	TAA	0	0	
mORF_-_375175	375175	375186	-	5	12	TTG	TAA	0	0	
mORF_-_375351	375351	375362	-	4	12	GTG	TAA	0	0	
mORF_-_375375	375375	375527	-	4	153	ATG	TAG	0	0	
mORF_-_375386	375386	375589	-	6	204	ATG	TGA	0	0	
mORF_-_375400	375400	375462	-	5	63	TTG	TAG	0	0	
mORF_-_375540	375540	375551	-	4	12	ATG	TAA	0	0	
mORF_-_375586	375586	375645	-	5	60	TTG	TGA	0	0	
mORF_-_375590	375590	375697	-	6	108	TTG	TAA	0	0	
mORF_-_375675	375675	375929	-	4	255	GTG	TAA	0	0	
mORF_-_375737	375737	375814	-	6	78	GTG	TAG	0	0	
mORF_-_375845	375845	375868	-	6	24	GTG	TAA	0	0	
mORF_-_375904	375904	375939	-	5	36	GTG	TAA	0	0	
mORF_-_375926	375926	375934	-	6	9	TTG	TGA	0	0	
mORF_-_375964	375964	376002	-	5	39	TTG	TAG	0	0	
mORF_-_375971	375971	376051	-	6	81	TTG	TAA	0	0	
mORF_-_376011	376011	376016	-	4	6	TTG	TAA	0	0	
mORF_-_376038	376038	376457	-	4	420	GTG	TAA	0	0	
mORF_-_376042	376042	376140	-	5	99	GTG	TGA	0	0	
mORF_-_376208	376208	376396	-	6	189	ATG	TGA	0	0	
mORF_-_376315	376315	376320	-	5	6	GTG	TGA	0	0	
mORF_-_376427	376427	376510	-	6	84	TTG	TGA	0	0	
mORF_-_376507	376507	376539	-	5	33	ATG	TGA	0	0	
mORF_-_376592	376592	376633	-	6	42	GTG	TAG	0	0	
mORF_-_376599	376599	376658	-	4	60	ATG	TAA	0	0	
mORF_-_376692	376692	376733	-	4	42	GTG	TAG	0	0	
mORF_-_376699	376699	376740	-	5	42	ATG	TAA	0	0	
mORF_-_376730	376730	376762	-	6	33	TTG	TGA	0	0	
mORF_-_376759	376759	377592	-	5	834	ATG	TGA	3	7	pORF_-_376759
mORF_-_376770	376770	376838	-	4	69	ATG	TGA	0	0	
mORF_-_376872	376872	376934	-	4	63	GTG	TGA	0	0	
mORF_-_376935	376935	376964	-	4	30	TTG	TGA	0	0	
mORF_-_376989	376989	377114	-	4	126	ATG	TGA	0	0	
mORF_-_377024	377024	377059	-	6	36	GTG	TGA	0	0	
mORF_-_377208	377208	377258	-	4	51	ATG	TAG	0	0	
mORF_-_377255	377255	377263	-	6	9	GTG	TGA	0	0	
mORF_-_377280	377280	377369	-	4	90	TTG	TGA	0	0	
mORF_-_377436	377436	377507	-	4	72	ATG	TGA	0	0	
mORF_-_377508	377508	377516	-	4	9	GTG	TGA	0	0	
mORF_-_377513	377513	377518	-	6	6	ATG	TGA	0	0	
mORF_-_377520	377520	377582	-	4	63	TTG	TGA	0	0	
mORF_-_377579	377579	377599	-	6	21	ATG	TGA	0	0	
mORF_-_377686	377686	378795	-	5	1110	ATG	TGA	20	113	pORF_-_377686
mORF_-_377697	377697	377723	-	4	27	ATG	TAA	0	0	
mORF_-_377727	377727	377753	-	4	27	ATG	TGA	0	0	
mORF_-_377760	377760	377798	-	4	39	GTG	TGA	0	0	
mORF_-_377802	377802	377816	-	4	15	TTG	TGA	0	0	
mORF_-_377813	377813	377872	-	6	60	ATG	TGA	0	0	

mORF_-_377844	377844	377924	-	4	81	TTG	TGA	0	0	
mORF_-_377940	377940	377984	-	4	45	GTG	TGA	0	0	
mORF_-_377988	377988	378056	-	4	69	ATG	TGA	0	0	
mORF_-_377999	377999	378010	-	6	12	ATG	TAA	0	0	
mORF_-_378011	378011	378034	-	6	24	ATG	TGA	0	0	
mORF_-_378060	378060	378272	-	4	213	TTG	TAA	0	0	
mORF_-_378282	378282	378314	-	4	33	ATG	TGA	0	0	
mORF_-_378357	378357	378371	-	4	15	GTG	TAG	0	0	
mORF_-_378368	378368	378385	-	6	18	GTG	TGA	0	0	
mORF_-_378444	378444	378512	-	4	69	GTG	TGA	0	0	
mORF_-_378509	378509	378523	-	6	15	GTG	TGA	0	0	
mORF_-_378543	378543	378548	-	4	6	ATG	TGA	0	0	
mORF_-_378570	378570	378647	-	4	78	ATG	TAA	0	0	
mORF_-_378644	378644	378679	-	6	36	TTG	TGA	0	0	
mORF_-_378702	378702	378785	-	4	84	GTG	TAA	0	0	
mORF_-_378792	378792	378812	-	4	21	TTG	TGA	0	0	
mORF_-_378826	378826	378936	-	5	111	TTG	TGA	0	0	
mORF_-_378830	378830	379126	-	6	297	ATG	TAG	4	10	pORF_-_378830
mORF_-_378949	378949	379041	-	5	93	TTG	TGA	0	0	
mORF_-_378957	378957	379004	-	4	48	ATG	TAA	0	0	
mORF_-_379038	379038	379187	-	4	150	GTG	TGA	0	0	
mORF_-_379157	379157	379165	-	6	9	ATG	TGA	0	0	
mORF_-_379172	379172	379228	-	6	57	TTG	TAG	0	0	
mORF_-_379293	379293	380066	-	4	774	ATG	TGA	0	0	
mORF_-_379307	379307	379342	-	6	36	ATG	TGA	0	0	
mORF_-_379339	379339	379362	-	5	24	GTG	TGA	0	0	
mORF_-_379433	379433	379480	-	6	48	GTG	TGA	0	0	
mORF_-_379465	379465	379500	-	5	36	ATG	TGA	0	0	
mORF_-_379493	379493	379531	-	6	39	ATG	TAA	0	0	
mORF_-_379547	379547	379585	-	6	39	ATG	TGA	0	0	
mORF_-_379610	379610	379783	-	6	174	TTG	TGA	0	0	
mORF_-_379799	379799	379936	-	6	138	ATG	TGA	0	0	
mORF_-_379807	379807	379815	-	5	9	ATG	TAA	0	0	
mORF_-_379940	379940	379957	-	6	18	ATG	TAG	0	0	
mORF_-_380003	380003	380014	-	6	12	ATG	TAA	0	0	
mORF_-_380068	380068	380511	-	5	444	TTG	TAA	0	0	
mORF_-_380123	380123	380230	-	6	108	TTG	TAA	0	0	
mORF_-_380130	380130	380135	-	4	6	TTG	TAG	0	0	
mORF_-_380136	380136	380204	-	4	69	TTG	TGA	0	0	
mORF_-_380232	380232	380294	-	4	63	ATG	TAG	0	0	
mORF_-_380237	380237	380245	-	6	9	ATG	TAA	0	0	
mORF_-_380306	380306	380371	-	6	66	ATG	TAA	0	0	
mORF_-_380328	380328	380348	-	4	21	TTG	TAG	0	0	
mORF_-_380349	380349	380432	-	4	84	TTG	TAG	0	0	
mORF_-_380436	380436	380444	-	4	9	ATG	TAA	0	0	
mORF_-_380451	380451	380618	-	4	168	GTG	TAA	0	0	
mORF_-_380483	380483	380521	-	6	39	GTG	TAG	0	0	
mORF_-_380561	380561	380635	-	6	75	TTG	TGA	0	0	
mORF_-_380587	380587	380691	-	5	105	ATG	TAA	0	0	
mORF_-_380640	380640	380867	-	4	228	TTG	TGA	0	0	
mORF_-_380710	380710	380910	-	5	201	GTG	TAA	0	0	
mORF_-_380864	380864	380989	-	6	126	ATG	TGA	0	0	
mORF_-_380943	380943	381374	-	4	432	GTG	TAA	0	0	
mORF_-_381032	381032	381037	-	6	6	GTG	TGA	0	0	
mORF_-_381073	381073	381090	-	5	18	TTG	TAA	0	0	
mORF_-_381098	381098	381166	-	6	69	TTG	TAA	0	0	
mORF_-_381173	381173	381274	-	6	102	TTG	TAA	0	0	
mORF_-_381181	381181	381243	-	5	63	GTG	TGA	0	0	
mORF_-_381275	381275	381454	-	6	180	TTG	TGA	0	0	
mORF_-_381334	381334	381369	-	5	36	GTG	TGA	0	0	
mORF_-_381421	381421	381501	-	5	81	ATG	TGA	0	0	
mORF_-_381503	381503	381562	-	6	60	GTG	TAG	0	0	
mORF_-_381511	381511	381522	-	5	12	GTG	TAG	0	0	

mORF_-_381626	381626	381646	-	6	21	TTG	TAG	0	0	
mORF_-_381637	381637	381741	-	5	105	GTG	TGA	0	0	
mORF_-_381657	381657	381716	-	4	60	ATG	TAA	0	0	
mORF_-_381728	381728	382114	-	6	387	ATG	TAA	0	0	
mORF_-_381774	381774	381815	-	4	42	TTG	TAA	0	0	
mORF_-_381816	381816	381875	-	4	60	TTG	TAA	0	0	
mORF_-_381823	381823	381840	-	5	18	TTG	TGA	0	0	
mORF_-_381844	381844	381921	-	5	78	TTG	TAG	0	0	
mORF_-_381925	381925	381963	-	5	39	ATG	TAA	0	0	
mORF_-_381963	381963	383159	-	4	1197	ATG	TAA	0	0	
mORF_-_381982	381982	382170	-	5	189	TTG	TGA	0	0	
mORF_-_382118	382118	382135	-	6	18	TTG	TAG	0	0	
mORF_-_382148	382148	382204	-	6	57	GTG	TAG	0	0	
mORF_-_382186	382186	382206	-	5	21	TTG	TAG	0	0	
mORF_-_382208	382208	382621	-	6	414	GTG	TAG	0	0	
mORF_-_382372	382372	382428	-	5	57	GTG	TAA	0	0	
mORF_-_382432	382432	382449	-	5	18	ATG	TGA	0	0	
mORF_-_382646	382646	382654	-	6	9	TTG	TGA	0	0	
mORF_-_382730	382730	382813	-	6	84	GTG	TAG	0	0	
mORF_-_382814	382814	382852	-	6	39	ATG	TAA	0	0	
mORF_-_382856	382856	382900	-	6	45	TTG	TGA	0	0	
mORF_-_382870	382870	382914	-	5	45	ATG	TAA	0	0	
mORF_-_382966	382966	382986	-	5	21	TTG	TAA	0	0	
mORF_-_382976	382976	383065	-	6	90	TTG	TAA	0	0	
mORF_-_383008	383008	383031	-	5	24	GTG	TAA	0	0	
mORF_-_383089	383089	383172	-	5	84	TTG	TAA	0	0	
mORF_-_383169	383169	383267	-	4	99	ATG	TGA	0	0	
mORF_-_383189	383189	383260	-	6	72	ATG	TAA	0	0	
mORF_-_383283	383283	383840	-	4	558	GTG	TAG	0	0	
mORF_-_383300	383300	383503	-	6	204	ATG	TAA	0	0	
mORF_-_383546	383546	383584	-	6	39	TTG	TGA	0	0	
mORF_-_383587	383587	383610	-	5	24	GTG	TAA	0	0	
mORF_-_383621	383621	383644	-	6	24	ATG	TAA	0	0	
mORF_-_383654	383654	383662	-	6	9	ATG	TAA	0	0	
mORF_-_383687	383687	383743	-	6	57	GTG	TGA	0	0	
mORF_-_383753	383753	383782	-	6	30	TTG	TAG	0	0	
mORF_-_383833	383833	383850	-	5	18	GTG	TAA	0	0	
mORF_-_383841	383841	383888	-	4	48	GTG	TAA	0	0	
mORF_-_383864	383864	383878	-	6	15	GTG	TAA	0	0	
mORF_-_383869	383869	383880	-	5	12	TTG	TAG	0	0	
mORF_-_383934	383934	384011	-	4	78	ATG	TAA	0	0	
mORF_-_383944	383944	383961	-	5	18	TTG	TAG	0	0	
mORF_-_383968	383968	384006	-	5	39	TTG	TGA	0	0	
mORF_-_384044	384044	384061	-	6	18	ATG	TAA	0	0	
mORF_-_384067	384067	384099	-	5	33	ATG	TAA	0	0	
mORF_-_384078	384078	384089	-	4	12	TTG	TAA	0	0	
mORF_-_384086	384086	384127	-	6	42	ATG	TGA	0	0	
mORF_-_384090	384090	384305	-	4	216	TTG	TAA	0	0	
mORF_-_384100	384100	384123	-	5	24	TTG	TAA	0	0	
mORF_-_384278	384278	384502	-	6	225	ATG	TAG	1	4	pORF_-_384278
mORF_-_384331	384331	384372	-	5	42	ATG	TAA	0	0	
mORF_-_384396	384396	384431	-	4	36	ATG	TAA	0	0	
mORF_-_384409	384409	384453	-	5	45	TTG	TAA	0	0	
mORF_-_384454	384454	384498	-	5	45	ATG	TGA	0	0	
mORF_-_384465	384465	384545	-	4	81	TTG	TGA	0	0	
mORF_-_384499	384499	384516	-	5	18	GTG	TGA	0	0	
mORF_-_384509	384509	384532	-	6	24	GTG	TGA	0	0	
mORF_-_384572	384572	384853	-	6	282	GTG	TGA	0	0	
mORF_-_384592	384592	384756	-	5	165	TTG	TAG	0	0	
mORF_-_384663	384663	384677	-	4	15	TTG	TGA	0	0	
mORF_-_384702	384702	384722	-	4	21	TTG	TAA	0	0	
mORF_-_384753	384753	385154	-	4	402	TTG	TGA	0	0	
mORF_-_384841	384841	384876	-	5	36	GTG	TAA	0	0	

mORF_-_384857	384857	384892	-	6	36	ATG	TAG	0	0	
mORF_-_384937	384937	384987	-	5	51	GTG	TAA	0	0	
mORF_-_384974	384974	385141	-	6	168	ATG	TAA	0	0	
mORF_-_384994	384994	385062	-	5	69	TTG	TAA	0	0	
mORF_-_385148	385148	385207	-	6	60	TTG	TGA	0	0	
mORF_-_385218	385218	385448	-	4	231	ATG	TAA	0	0	
mORF_-_385268	385268	385360	-	6	93	TTG	TAG	0	0	
mORF_-_385396	385396	385479	-	5	84	GTG	TAA	0	0	
mORF_-_385460	385460	385555	-	6	96	GTG	TAA	0	0	
mORF_-_385515	385515	385607	-	4	93	TTG	TAG	0	0	
mORF_-_385589	385589	385603	-	6	15	ATG	TGA	0	0	
mORF_-_385658	385658	385699	-	6	42	TTG	TGA	0	0	
mORF_-_385674	385674	385829	-	4	156	TTG	TAG	0	0	
mORF_-_385802	385802	385807	-	6	6	ATG	TAG	0	0	
mORF_-_385832	385832	386224	-	6	393	ATG	TGA	0	0	
mORF_-_385881	385881	385991	-	4	111	GTG	TAA	0	0	
mORF_-_386011	386011	386040	-	5	30	ATG	TAA	0	0	
mORF_-_386037	386037	386135	-	4	99	TTG	TGA	0	0	
mORF_-_386119	386119	386133	-	5	15	GTG	TGA	0	0	
mORF_-_386137	386137	386208	-	5	72	ATG	TGA	0	0	
mORF_-_386160	386160	386180	-	4	21	TTG	TAA	0	0	
mORF_-_386260	386260	386535	-	5	276	ATG	TGA	0	0	
mORF_-_386294	386294	386329	-	6	36	TTG	TAA	0	0	
mORF_-_386342	386342	386362	-	6	21	TTG	TAG	0	0	
mORF_-_386378	386378	386431	-	6	54	ATG	TAG	0	0	
mORF_-_386520	386520	386660	-	4	141	GTG	TAG	0	0	
mORF_-_386641	386641	386796	-	5	156	GTG	TAG	0	0	
mORF_-_386877	386877	386909	-	4	33	TTG	TAA	0	0	
mORF_-_386884	386884	387069	-	5	186	TTG	TGA	0	0	
mORF_-_386946	386946	387038	-	4	93	ATG	TAA	0	0	
mORF_-_386981	386981	387019	-	6	39	TTG	TAA	0	0	
mORF_-_387038	387038	387067	-	6	30	GTG	TAA	0	0	
mORF_-_387097	387097	387144	-	5	48	ATG	TAA	0	0	
mORF_-_387157	387157	387315	-	5	159	ATG	TAG	0	0	
mORF_-_387234	387234	387308	-	4	75	TTG	TAA	0	0	
mORF_-_387263	387263	387328	-	6	66	ATG	TGA	0	0	
mORF_-_387329	387329	387343	-	6	15	GTG	TAA	0	0	
mORF_-_387373	387373	387534	-	5	162	TTG	TAA	0	0	
mORF_-_387420	387420	387515	-	4	96	TTG	TAG	0	0	
mORF_-_387531	387531	387710	-	4	180	TTG	TGA	0	0	
mORF_-_387571	387571	387594	-	5	24	ATG	TAG	0	0	
mORF_-_387682	387682	387825	-	5	144	ATG	TAA	0	0	
mORF_-_387704	387704	387808	-	6	105	GTG	TGA	0	0	
mORF_-_387783	387783	387791	-	4	9	TTG	TAG	0	0	
mORF_-_387911	387911	387931	-	6	21	GTG	TAA	0	0	
mORF_-_387928	387928	388014	-	5	87	TTG	TGA	0	0	
mORF_-_387939	387939	387974	-	4	36	TTG	TGA	0	0	
mORF_-_387977	387977	388984	-	6	1008	ATG	TAA	43	391	pORF_-_387977
mORF_-_388027	388027	388044	-	5	18	GTG	TGA	0	0	
mORF_-_388057	388057	388086	-	5	30	ATG	TAG	0	0	
mORF_-_388087	388087	388095	-	5	9	GTG	TAG	0	0	
mORF_-_388117	388117	388131	-	5	15	GTG	TGA	0	0	
mORF_-_388135	388135	388182	-	5	48	GTG	TGA	0	0	
mORF_-_388219	388219	388272	-	5	54	GTG	TGA	0	0	
mORF_-_388315	388315	388494	-	5	180	TTG	TAA	0	0	
mORF_-_388398	388398	388553	-	4	156	GTG	TAA	0	0	
mORF_-_388510	388510	388587	-	5	78	GTG	TAG	0	0	
mORF_-_388612	388612	388716	-	5	105	TTG	TGA	0	0	
mORF_-_388723	388723	388758	-	5	36	TTG	TGA	0	0	
mORF_-_388792	388792	388890	-	5	99	TTG	TGA	0	0	
mORF_-_388948	388948	389067	-	5	120	ATG	TGA	0	0	
mORF_-_389013	389013	389102	-	4	90	GTG	TAA	0	0	
mORF_-_389121	389121	389390	-	4	270	ATG	TAA	0	0	

mORF_-_389239	389239	389322	-	5	84	ATG	TAA	0	0	
mORF_-_389294	389294	389341	-	6	48	ATG	TAA	0	0	
mORF_-_389326	389326	389517	-	5	192	ATG	TAA	0	0	
mORF_-_389442	389442	389480	-	4	39	GTG	TGA	0	0	
mORF_-_389450	389450	389539	-	6	90	GTG	TAA	0	0	
mORF_-_389505	389505	389510	-	4	6	TTG	TGA	0	0	
mORF_-_389511	389511	389615	-	4	105	ATG	TAA	0	0	
mORF_-_389548	389548	389559	-	5	12	TTG	TAG	0	0	
mORF_-_389593	389593	389601	-	5	9	GTG	TAA	0	0	
mORF_-_389612	389612	389644	-	6	33	TTG	TGA	0	0	
mORF_-_389672	389672	389686	-	6	15	TTG	TAA	0	0	
mORF_-_389699	389699	389731	-	6	33	GTG	TGA	0	0	
mORF_-_389722	389722	389739	-	5	18	TTG	TAA	0	0	
mORF_-_389736	389736	389756	-	4	21	ATG	TGA	0	0	
mORF_-_389799	389799	390029	-	4	231	GTG	TGA	0	0	
mORF_-_389824	389824	389916	-	5	93	GTG	TAG	0	0	
mORF_-_389891	389891	389959	-	6	69	GTG	TAA	0	0	
mORF_-_389987	389987	389995	-	6	9	GTG	TAA	0	0	
mORF_-_389992	389992	390051	-	5	60	TTG	TGA	0	0	
mORF_-_390002	390002	390103	-	6	102	TTG	TAA	0	0	
mORF_-_390091	390091	390129	-	5	39	ATG	TGA	0	0	
mORF_-_390129	390129	390176	-	4	48	ATG	TAA	0	0	
mORF_-_390146	390146	390151	-	6	6	TTG	TAA	0	0	
mORF_-_390158	390158	390163	-	6	6	GTG	TAG	0	0	
mORF_-_390163	390163	390321	-	5	159	TTG	TAG	0	0	
mORF_-_390173	390173	390211	-	6	39	GTG	TGA	0	0	
mORF_-_390225	390225	390269	-	4	45	GTG	TGA	0	0	
mORF_-_390230	390230	390247	-	6	18	TTG	TAA	0	0	
mORF_-_390251	390251	390259	-	6	9	TTG	TAA	0	0	
mORF_-_390266	390266	390277	-	6	12	TTG	TGA	0	0	
mORF_-_390347	390347	390415	-	6	69	GTG	TAG	0	0	
mORF_-_390373	390373	390384	-	5	12	TTG	TGA	0	0	
mORF_-_390381	390381	390446	-	4	66	ATG	TGA	0	0	
mORF_-_390443	390443	390544	-	6	102	TTG	TGA	0	0	
mORF_-_390523	390523	390588	-	5	66	TTG	TGA	0	0	
mORF_-_390563	390563	390739	-	6	177	ATG	TAA	0	0	
mORF_-_390601	390601	390606	-	5	6	TTG	TAG	0	0	
mORF_-_390613	390613	390630	-	5	18	ATG	TAA	0	0	
mORF_-_390770	390770	390841	-	6	72	ATG	TGA	0	0	
mORF_-_390816	390816	390872	-	4	57	ATG	TAA	0	0	
mORF_-_390913	390913	390945	-	5	33	GTG	TAG	0	0	
mORF_-_390938	390938	391042	-	6	105	GTG	TAG	0	0	
mORF_-_390963	390963	391829	-	4	867	ATG	TAG	5	10	pORF_-_390963
mORF_-_390982	390982	391029	-	5	48	GTG	TGA	0	0	
mORF_-_391039	391039	391044	-	5	6	ATG	TGA	0	0	
mORF_-_391054	391054	391110	-	5	57	ATG	TAA	0	0	
mORF_-_391073	391073	391102	-	6	30	ATG	TAA	0	0	
mORF_-_391118	391118	391150	-	6	33	ATG	TGA	0	0	
mORF_-_391150	391150	391164	-	5	15	TTG	TAA	0	0	
mORF_-_391175	391175	391186	-	6	12	GTG	TGA	0	0	
mORF_-_391202	391202	391306	-	6	105	ATG	TGA	0	0	
mORF_-_391276	391276	391368	-	5	93	GTG	TAA	0	0	
mORF_-_391325	391325	391453	-	6	129	GTG	TGA	0	0	
mORF_-_391402	391402	391437	-	5	36	GTG	TGA	0	0	
mORF_-_391583	391583	391618	-	6	36	ATG	TAA	0	0	
mORF_-_391615	391615	391776	-	5	162	GTG	TGA	0	0	
mORF_-_391622	391622	391675	-	6	54	TTG	TGA	0	0	
mORF_-_391712	391712	391822	-	6	111	ATG	TAA	0	0	
mORF_-_391826	391826	392134	-	6	309	GTG	TGA	10	35	pORF_-_391826
mORF_-_391831	391831	392049	-	5	219	TTG	TGA	0	0	
mORF_-_392053	392053	392064	-	5	12	GTG	TGA	0	0	
mORF_-_392100	392100	392156	-	4	57	GTG	TAA	0	0	
mORF_-_392149	392149	392172	-	5	24	GTG	TAA	0	0	

mORF_-_392188	392188	393603	-	5	1416	TTG	TGA	0	0	
mORF_-_392193	392193	392219	-	4	27	GTG	TAA	0	0	
mORF_-_392256	392256	392312	-	4	57	ATG	TGA	0	0	
mORF_-_392367	392367	392417	-	4	51	TTG	TAA	0	0	
mORF_-_392460	392460	392528	-	4	69	TTG	TGA	0	0	
mORF_-_392471	392471	392575	-	6	105	TTG	TGA	0	0	
mORF_-_392550	392550	392570	-	4	21	TTG	TAG	0	0	
mORF_-_392598	392598	392603	-	4	6	TTG	TAA	0	0	
mORF_-_392619	392619	392687	-	4	69	GTG	TAG	0	0	
mORF_-_392660	392660	392683	-	6	24	ATG	TAG	0	0	
mORF_-_392691	392691	392714	-	4	24	GTG	TGA	0	0	
mORF_-_392745	392745	392831	-	4	87	TTG	TAG	0	0	
mORF_-_392750	392750	392866	-	6	117	ATG	TAG	0	0	
mORF_-_392874	392874	392915	-	4	42	TTG	TAG	0	0	
mORF_-_392922	392922	393023	-	4	102	ATG	TGA	0	0	
mORF_-_393066	393066	393071	-	4	6	ATG	TAG	0	0	
mORF_-_393084	393084	393098	-	4	15	TTG	TGA	0	0	
mORF_-_393129	393129	393164	-	4	36	TTG	TGA	0	0	
mORF_-_393134	393134	393154	-	6	21	TTG	TGA	0	0	
mORF_-_393171	393171	393191	-	4	21	TTG	TAA	0	0	
mORF_-_393225	393225	393236	-	4	12	TTG	TAA	0	0	
mORF_-_393303	393303	393323	-	4	21	ATG	TAG	0	0	
mORF_-_393342	393342	393353	-	4	12	ATG	TAA	0	0	
mORF_-_393381	393381	393392	-	4	12	GTG	TAA	0	0	
mORF_-_393405	393405	393428	-	4	24	TTG	TGA	0	0	
mORF_-_393441	393441	393485	-	4	45	ATG	TAG	0	0	
mORF_-_393531	393531	393548	-	4	18	TTG	TGA	0	0	
mORF_-_393626	393626	393652	-	6	27	GTG	TAA	0	0	
mORF_-_393673	393673	393729	-	5	57	TTG	TAA	0	0	
mORF_-_393678	393678	393710	-	4	33	ATG	TAG	0	0	
mORF_-_393710	393710	393718	-	6	9	TTG	TAA	0	0	
mORF_-_393733	393733	393825	-	5	93	TTG	TAA	0	0	
mORF_-_393753	393753	393848	-	4	96	TTG	TGA	0	0	
mORF_-_393933	393933	393983	-	4	51	TTG	TAA	0	0	
mORF_-_393938	393938	393979	-	6	42	ATG	TAA	0	0	
mORF_-_393991	393991	394017	-	5	27	ATG	TGA	0	0	
mORF_-_394014	394014	394037	-	4	24	ATG	TGA	0	0	
mORF_-_394018	394018	394059	-	5	42	TTG	TAG	0	0	
mORF_-_394077	394077	394130	-	4	54	ATG	TAA	0	0	
mORF_-_394084	394084	394095	-	5	12	TTG	TAA	0	0	
mORF_-_394111	394111	394152	-	5	42	TTG	TAA	0	0	
mORF_-_394127	394127	394240	-	6	114	GTG	TGA	0	0	
mORF_-_394201	394201	394233	-	5	33	TTG	TGA	0	0	
mORF_-_394230	394230	394244	-	4	15	ATG	TGA	0	0	
mORF_-_394293	394293	394331	-	4	39	TTG	TAG	0	0	
mORF_-_394354	394354	395511	-	5	1158	TTG	TGA	3	7	pORF_-_394354
mORF_-_394398	394398	394418	-	4	21	ATG	TGA	0	0	
mORF_-_394430	394430	394579	-	6	150	TTG	TAA	0	0	
mORF_-_394440	394440	394475	-	4	36	TTG	TGA	0	0	
mORF_-_394491	394491	394523	-	4	33	GTG	TGA	0	0	
mORF_-_394581	394581	394622	-	4	42	TTG	TAG	0	0	
mORF_-_394728	394728	394811	-	4	84	TTG	TGA	0	0	
mORF_-_394781	394781	394789	-	6	9	GTG	TAA	0	0	
mORF_-_394805	394805	394828	-	6	24	GTG	TGA	0	0	
mORF_-_394860	394860	394955	-	4	96	TTG	TGA	0	0	
mORF_-_394992	394992	395168	-	4	177	ATG	TGA	0	0	
mORF_-_395217	395217	395231	-	4	15	GTG	TGA	0	0	
mORF_-_395238	395238	395453	-	4	216	ATG	TAA	0	0	
mORF_-_395432	395432	395479	-	6	48	GTG	TGA	0	0	
mORF_-_395463	395463	395477	-	4	15	GTG	TGA	0	0	
mORF_-_395501	395501	395524	-	6	24	ATG	TAG	0	0	
mORF_-_395508	395508	395564	-	4	57	ATG	TGA	0	0	
mORF_-_395557	395557	395658	-	5	102	ATG	TAG	0	0	

mORF_-_395586	395586	395594	-	4	9	TTG	TAA	0	0	
mORF_-_395603	395603	395725	-	6	123	TTG	TAA	0	0	
mORF_-_395685	395685	395696	-	4	12	TTG	TAA	0	0	
mORF_-_395735	395735	395785	-	6	51	ATG	TGA	0	0	
mORF_-_395760	395760	395810	-	4	51	ATG	TAG	0	0	
mORF_-_395767	395767	395772	-	5	6	TTG	TGA	0	0	
mORF_-_395815	395815	395823	-	5	9	GTG	TAA	0	0	
mORF_-_395832	395832	395978	-	4	147	GTG	TAA	1	5	pORF_-_395832
mORF_-_395848	395848	396114	-	5	267	TTG	TAA	0	0	
mORF_-_395867	395867	395923	-	6	57	ATG	TAA	0	0	
mORF_-_396002	396002	396079	-	6	78	ATG	TAA	0	0	
mORF_-_396051	396051	396056	-	4	6	ATG	TAG	0	0	
mORF_-_396089	396089	396139	-	6	51	GTG	TAA	0	0	
mORF_-_396093	396093	396188	-	4	96	TTG	TAG	0	0	
mORF_-_396121	396121	396222	-	5	102	TTG	TGA	0	0	
mORF_-_396219	396219	396254	-	4	36	ATG	TGA	0	0	
mORF_-_396229	396229	396411	-	5	183	ATG	TAG	0	0	
mORF_-_396264	396264	396329	-	4	66	TTG	TAA	0	0	
mORF_-_396338	396338	396463	-	6	126	TTG	TGA	0	0	
mORF_-_396381	396381	396386	-	4	6	ATG	TAA	0	0	
mORF_-_396408	396408	396653	-	4	246	TTG	TGA	0	0	
mORF_-_396460	396460	396807	-	5	348	GTG	TGA	0	0	
mORF_-_396566	396566	396604	-	6	39	TTG	TAA	0	0	
mORF_-_396714	396714	396734	-	4	21	GTG	TAA	0	0	
mORF_-_396807	396807	396833	-	4	27	ATG	TAG	0	0	
mORF_-_396818	396818	396886	-	6	69	TTG	TGA	0	0	
mORF_-_396837	396837	396932	-	4	96	TTG	TAG	0	0	
mORF_-_396942	396942	396986	-	4	45	GTG	TGA	0	0	
mORF_-_396971	396971	396988	-	6	18	GTG	TAA	0	0	
mORF_-_396976	396976	397071	-	5	96	ATG	TGA	0	0	
mORF_-_397008	397008	397052	-	4	45	TTG	TAG	0	0	
mORF_-_397080	397080	397109	-	4	30	TTG	TAG	0	0	
mORF_-_397106	397106	397357	-	6	252	TTG	TGA	0	0	
mORF_-_397147	397147	397176	-	5	30	TTG	TAA	0	0	
mORF_-_397164	397164	397283	-	4	120	GTG	TGA	0	0	
mORF_-_397362	397362	397439	-	4	78	ATG	TGA	0	0	
mORF_-_397387	397387	397458	-	5	72	ATG	TAA	0	0	
mORF_-_397455	397455	397490	-	4	36	TTG	TGA	0	0	
mORF_-_397472	397472	397483	-	6	12	TTG	TGA	0	0	
mORF_-_397494	397494	397661	-	4	168	TTG	TAA	0	0	
mORF_-_397507	397507	397743	-	5	237	ATG	TAA	0	0	
mORF_-_397559	397559	397573	-	6	15	TTG	TGA	0	0	
mORF_-_397706	397706	397774	-	6	69	GTG	TGA	0	0	
mORF_-_397844	397844	398071	-	6	228	GTG	TGA	0	0	
mORF_-_397893	397893	397937	-	4	45	TTG	TAA	0	0	
mORF_-_397980	397980	398030	-	4	51	TTG	TGA	0	0	
mORF_-_397984	397984	398043	-	5	60	TTG	TAA	0	0	
mORF_-_398040	398040	398096	-	4	57	ATG	TGA	0	0	
mORF_-_398068	398068	398100	-	5	33	TTG	TGA	0	0	
mORF_-_398097	398097	398126	-	4	30	TTG	TGA	0	0	
mORF_-_398132	398132	398194	-	6	63	TTG	TAG	0	0	
mORF_-_398191	398191	398295	-	5	105	TTG	TGA	0	0	
mORF_-_398204	398204	398233	-	6	30	ATG	TGA	0	0	
mORF_-_398223	398223	398279	-	4	57	ATG	TGA	0	0	
mORF_-_398249	398249	398557	-	6	309	ATG	TAA	0	0	
mORF_-_398323	398323	398346	-	5	24	GTG	TGA	0	0	
mORF_-_398347	398347	398355	-	5	9	TTG	TAG	0	0	
mORF_-_398392	398392	398418	-	5	27	ATG	TAA	0	0	
mORF_-_398400	398400	398459	-	4	60	TTG	TGA	0	0	
mORF_-_398431	398431	398508	-	5	78	ATG	TGA	0	0	
mORF_-_398550	398550	398576	-	4	27	ATG	TGA	0	0	
mORF_-_398573	398573	398629	-	6	57	ATG	TGA	0	0	
mORF_-_398607	398607	398615	-	4	9	TTG	TAA	0	0	

mORF_-_398630	398630	398818	-	6	189	ATG	TAA	0	0	
mORF_-_398650	398650	398706	-	5	57	GTG	TGA	0	0	
mORF_-_398703	398703	398708	-	4	6	TTG	TGA	0	0	
mORF_-_398719	398719	398739	-	5	21	TTG	TAA	0	0	
mORF_-_398733	398733	398852	-	4	120	GTG	TAA	0	0	
mORF_-_398755	398755	398787	-	5	33	TTG	TAG	0	0	
mORF_-_398855	398855	398884	-	6	30	ATG	TAG	0	0	
mORF_-_398887	398887	398922	-	5	36	TTG	TAA	0	0	
mORF_-_398904	398904	399026	-	4	123	TTG	TAA	0	0	
mORF_-_399053	399053	400147	-	6	1095	ATG	TAA	30	115	pORF_-_399053
mORF_-_399067	399067	399108	-	5	42	TTG	TGA	0	0	
mORF_-_399105	399105	399155	-	4	51	GTG	TGA	0	0	
mORF_-_399177	399177	399266	-	4	90	ATG	TAA	0	0	
mORF_-_399244	399244	399327	-	5	84	TTG	TAG	0	0	
mORF_-_399340	399340	399489	-	5	150	TTG	TAG	0	0	
mORF_-_399363	399363	399458	-	4	96	ATG	TGA	0	0	
mORF_-_399493	399493	399549	-	5	57	GTG	TGA	0	0	
mORF_-_399553	399553	399570	-	5	18	TTG	TAA	0	0	
mORF_-_399595	399595	399636	-	5	42	TTG	TAA	0	0	
mORF_-_399664	399664	399684	-	5	21	TTG	TGA	0	0	
mORF_-_399688	399688	399756	-	5	69	ATG	TGA	0	0	
mORF_-_399763	399763	399969	-	5	207	ATG	TAG	0	0	
mORF_-_399903	399903	400004	-	4	102	ATG	TAA	0	0	
mORF_-_399970	399970	400119	-	5	150	TTG	TAA	0	0	
mORF_-_400129	400129	400233	-	5	105	TTG	TAG	0	0	
mORF_-_400149	400149	400181	-	4	33	ATG	TAA	0	0	
mORF_-_400166	400166	400174	-	6	9	TTG	TAG	0	0	
mORF_-_400185	400185	400256	-	4	72	TTG	TAA	0	0	
mORF_-_400278	400278	400304	-	4	27	GTG	TAA	0	0	
mORF_-_400301	400301	400306	-	6	6	TTG	TGA	0	0	
mORF_-_400340	400340	400351	-	6	12	ATG	TAA	0	0	
mORF_-_400374	400374	400403	-	4	30	ATG	TAA	0	0	
mORF_-_400459	400459	400725	-	5	267	TTG	TAA	0	0	
mORF_-_400463	400463	400513	-	6	51	TTG	TAA	0	0	
mORF_-_400551	400551	400586	-	4	36	ATG	TAG	0	0	
mORF_-_400634	400634	400744	-	6	111	TTG	TAA	0	0	
mORF_-_400707	400707	400715	-	4	9	TTG	TGA	0	0	
mORF_-_400759	400759	400803	-	5	45	ATG	TGA	0	0	
mORF_-_400847	400847	400984	-	6	138	GTG	TAA	0	0	
mORF_-_400864	400864	400887	-	5	24	TTG	TGA	0	0	
mORF_-_400894	400894	400908	-	5	15	GTG	TGA	0	0	
mORF_-_400935	400935	400979	-	4	45	TTG	TAA	0	0	
mORF_-_400984	400984	400998	-	5	15	GTG	TAG	0	0	
mORF_-_401014	401014	401040	-	5	27	GTG	TAA	0	0	
mORF_-_401083	401083	401091	-	5	9	GTG	TAA	0	0	
mORF_-_401146	401146	401163	-	5	18	TTG	TAA	0	0	
mORF_-_401209	401209	401220	-	5	12	GTG	TAA	0	0	
mORF_-_401225	401225	401290	-	6	66	GTG	TAA	0	0	
mORF_-_401268	401268	401294	-	4	27	GTG	TAA	0	0	
mORF_-_401294	401294	401320	-	6	27	TTG	TAG	0	0	
mORF_-_401327	401327	401377	-	6	51	TTG	TAG	0	0	
mORF_-_401332	401332	401367	-	5	36	TTG	TGA	0	0	
mORF_-_401364	401364	401522	-	4	159	ATG	TGA	0	0	
mORF_-_401374	401374	401445	-	5	72	TTG	TGA	0	0	
mORF_-_401420	401420	401536	-	6	117	TTG	TGA	0	0	
mORF_-_401476	401476	401520	-	5	45	GTG	TAG	0	0	
mORF_-_401641	401641	401856	-	5	216	TTG	TAA	0	0	
mORF_-_401760	401760	401792	-	4	33	TTG	TGA	0	0	
mORF_-_401786	401786	401956	-	6	171	ATG	TGA	0	0	
mORF_-_401841	401841	401996	-	4	156	TTG	TAG	0	0	
mORF_-_401887	401887	402012	-	5	126	TTG	TGA	0	0	
mORF_-_402009	402009	402152	-	4	144	GTG	TGA	0	0	
mORF_-_402026	402026	402136	-	6	111	GTG	TGA	0	0	

mORF_-_402143	402143	402214	-	6	72	TTG	TGA	0	0	
mORF_-_402193	402193	402477	-	5	285	ATG	TGA	1	2	pORF_-_402193
mORF_-_402261	402261	402440	-	4	180	TTG	TGA	0	0	
mORF_-_402281	402281	402319	-	6	39	TTG	TGA	0	0	
mORF_-_402353	402353	402361	-	6	9	ATG	TAG	0	0	
mORF_-_402447	402447	402461	-	4	15	GTG	TAA	0	0	
mORF_-_402458	402458	402469	-	6	12	ATG	TGA	0	0	
mORF_-_402480	402480	402557	-	4	78	GTG	TAA	0	0	
mORF_-_402503	402503	402517	-	6	15	ATG	TAG	0	0	
mORF_-_402524	402524	402760	-	6	237	GTG	TAA	0	0	
mORF_-_402580	402580	402765	-	5	186	TTG	TAA	0	0	
mORF_-_402660	402660	402746	-	4	87	TTG	TAG	0	0	
mORF_-_402750	402750	402980	-	4	231	GTG	TGA	0	0	
mORF_-_402875	402875	402964	-	6	90	TTG	TGA	0	0	
mORF_-_402901	402901	402936	-	5	36	TTG	TAG	0	0	
mORF_-_402996	402996	403016	-	4	21	ATG	TAA	0	0	
mORF_-_403016	403016	403081	-	6	66	ATG	TGA	0	0	
mORF_-_403048	403048	403113	-	5	66	GTG	TGA	0	0	
mORF_-_403110	403110	403172	-	4	63	ATG	TGA	0	0	
mORF_-_403223	403223	403474	-	6	252	ATG	TAA	1	3	pORF_-_403223
mORF_-_403248	403248	403595	-	4	348	ATG	TAA	0	0	
mORF_-_403498	403498	403515	-	5	18	TTG	TGA	0	0	
mORF_-_403502	403502	403570	-	6	69	ATG	TAG	0	0	
mORF_-_403592	403592	403852	-	6	261	ATG	TGA	0	0	
mORF_-_403603	403603	403653	-	5	51	TTG	TAG	0	0	
mORF_-_403608	403608	403640	-	4	33	ATG	TAA	0	0	
mORF_-_403656	403656	403709	-	4	54	ATG	TAA	0	0	
mORF_-_403749	403749	403754	-	4	6	TTG	TAA	0	0	
mORF_-_403843	403843	403902	-	5	60	GTG	TAA	0	0	
mORF_-_403854	403854	403865	-	4	12	ATG	TAA	0	0	
mORF_-_403911	403911	403958	-	4	48	GTG	TAA	0	0	
mORF_-_403918	403918	404004	-	5	87	TTG	TAA	0	0	
mORF_-_403994	403994	404095	-	6	102	GTG	TAA	0	0	
mORF_-_404059	404059	404976	-	5	918	TTG	TGA	31	186	pORF_-_404059
mORF_-_404112	404112	404159	-	4	48	TTG	TGA	0	0	
mORF_-_404244	404244	404261	-	4	18	TTG	TAA	0	0	
mORF_-_404355	404355	404360	-	4	6	GTG	TGA	0	0	
mORF_-_404376	404376	404390	-	4	15	TTG	TGA	0	0	
mORF_-_404391	404391	404408	-	4	18	TTG	TAA	0	0	
mORF_-_404424	404424	404432	-	4	9	ATG	TGA	0	0	
mORF_-_404478	404478	404582	-	4	105	TTG	TGA	0	0	
mORF_-_404640	404640	404804	-	4	165	TTG	TGA	0	0	
mORF_-_404805	404805	404945	-	4	141	TTG	TGA	0	0	
mORF_-_404930	404930	404956	-	6	27	GTG	TAG	0	0	
mORF_-_404966	404966	405235	-	6	270	ATG	TAA	0	0	
mORF_-_404986	404986	404994	-	5	9	TTG	TAA	0	0	
mORF_-_405028	405028	405111	-	5	84	ATG	TAA	0	0	
mORF_-_405275	405275	405292	-	6	18	ATG	TAA	0	0	
mORF_-_405319	405319	405375	-	5	57	GTG	TAA	0	0	
mORF_-_405372	405372	405431	-	4	60	TTG	TGA	0	0	
mORF_-_405457	405457	405471	-	5	15	ATG	TAA	0	0	
mORF_-_405461	405461	405466	-	6	6	GTG	TAA	0	0	
mORF_-_405482	405482	405517	-	6	36	GTG	TAA	0	0	
mORF_-_405537	405537	405677	-	4	141	TTG	TAA	0	0	
mORF_-_405554	405554	405742	-	6	189	TTG	TAG	0	0	
mORF_-_405580	405580	405603	-	5	24	ATG	TGA	0	0	
mORF_-_405610	405610	405627	-	5	18	GTG	TAG	0	0	
mORF_-_405705	405705	405746	-	4	42	GTG	TAA	0	0	
mORF_-_405730	405730	405870	-	5	141	ATG	TGA	0	0	
mORF_-_405743	405743	405904	-	6	162	TTG	TGA	0	0	
mORF_-_405750	405750	405842	-	4	93	ATG	TGA	0	0	
mORF_-_405892	405892	405900	-	5	9	ATG	TGA	0	0	
mORF_-_405941	405941	405964	-	6	24	TTG	TGA	0	0	

mORF_-_405951	405951	405992	-	4	42	TTG	TAA	0	0	
mORF_-_406024	406024	406146	-	5	123	TTG	TGA	0	0	
mORF_-_406052	406052	406072	-	6	21	ATG	TAG	0	0	
mORF_-_406077	406077	406136	-	4	60	GTG	TGA	0	0	
mORF_-_406143	406143	406400	-	4	258	ATG	TGA	0	0	
mORF_-_406171	406171	406236	-	5	66	ATG	TAA	0	0	
mORF_-_406324	406324	406431	-	5	108	GTG	TGA	0	0	
mORF_-_406370	406370	406387	-	6	18	TTG	TAG	0	0	
mORF_-_406400	406400	406459	-	6	60	ATG	TGA	0	0	
mORF_-_406431	406431	406466	-	4	36	ATG	TAG	0	0	
mORF_-_406447	406447	406452	-	5	6	ATG	TGA	0	0	
mORF_-_406463	406463	406501	-	6	39	TTG	TGA	0	0	
mORF_-_406480	406480	406518	-	5	39	ATG	TAA	0	0	
mORF_-_406528	406528	406578	-	5	51	GTG	TAA	0	0	
mORF_-_406566	406566	406580	-	4	15	TTG	TGA	0	0	
mORF_-_406588	406588	406728	-	5	141	ATG	TGA	0	0	
mORF_-_406602	406602	406652	-	4	51	TTG	TGA	0	0	
mORF_-_406619	406619	406753	-	6	135	ATG	TAA	0	0	
mORF_-_406750	406750	406872	-	5	123	TTG	TGA	0	0	
mORF_-_406827	406827	406832	-	4	6	ATG	TGA	0	0	
mORF_-_406835	406835	406891	-	6	57	TTG	TAA	0	0	
mORF_-_406921	406921	406956	-	5	36	ATG	TAA	0	0	
mORF_-_406929	406929	406952	-	4	24	TTG	TGA	0	0	
mORF_-_406937	406937	407101	-	6	165	TTG	TAA	0	0	
mORF_-_406956	406956	407015	-	4	60	GTG	TAA	0	0	
mORF_-_407052	407052	407129	-	4	78	ATG	TAA	0	0	
mORF_-_407083	407083	407142	-	5	60	ATG	TGA	0	0	
mORF_-_407126	407126	407146	-	6	21	ATG	TGA	0	0	
mORF_-_407143	407143	407211	-	5	69	ATG	TGA	0	0	
mORF_-_407150	407150	407158	-	6	9	TTG	TGA	0	0	
mORF_-_407163	407163	407192	-	4	30	TTG	TGA	0	0	
mORF_-_407222	407222	407242	-	6	21	ATG	TAA	0	0	
mORF_-_407249	407249	407257	-	6	9	TTG	TAA	0	0	
mORF_-_407286	407286	407387	-	4	102	TTG	TAG	0	0	
mORF_-_407318	407318	407380	-	6	63	TTG	TAA	0	0	
mORF_-_407377	407377	407409	-	5	33	TTG	TGA	0	0	
mORF_-_407399	407399	407443	-	6	45	TTG	TAA	0	0	
mORF_-_407406	407406	407516	-	4	111	GTG	TGA	0	0	
mORF_-_407563	407563	407646	-	5	84	TTG	TAA	0	0	
mORF_-_407612	407612	407776	-	6	165	TTG	TAA	0	0	
mORF_-_407637	407637	407660	-	4	24	GTG	TGA	0	0	
mORF_-_407676	407676	407792	-	4	117	ATG	TAG	0	0	
mORF_-_407737	407737	407745	-	5	9	ATG	TAA	0	0	
mORF_-_407773	407773	407802	-	5	30	TTG	TGA	0	0	
mORF_-_407817	407817	407909	-	4	93	TTG	TGA	0	0	
mORF_-_407852	407852	407971	-	6	120	ATG	TAG	0	0	
mORF_-_407869	407869	407916	-	5	48	ATG	TGA	0	0	
mORF_-_407913	407913	407939	-	4	27	TTG	TGA	0	0	
mORF_-_407917	407917	407946	-	5	30	ATG	TAA	0	0	
mORF_-_408002	408002	408307	-	6	306	ATG	TAA	0	0	
mORF_-_408067	408067	408081	-	5	15	TTG	TAA	0	0	
mORF_-_408106	408106	408186	-	5	81	ATG	TAA	0	0	
mORF_-_408150	408150	408179	-	4	30	TTG	TGA	0	0	
mORF_-_408195	408195	408212	-	4	18	ATG	TAA	0	0	
mORF_-_408255	408255	408314	-	4	60	ATG	TAA	0	0	
mORF_-_408314	408314	408331	-	6	18	TTG	TAA	0	0	
mORF_-_408325	408325	408351	-	5	27	GTG	TGA	0	0	
mORF_-_408332	408332	409315	-	6	984	TTG	TAA	27	300	pORF_-_408332
mORF_-_408352	408352	408363	-	5	12	TTG	TAG	0	0	
mORF_-_408376	408376	408393	-	5	18	GTG	TAA	0	0	
mORF_-_408400	408400	408441	-	5	42	GTG	TGA	0	0	
mORF_-_408438	408438	408512	-	4	75	GTG	TGA	0	0	
mORF_-_408484	408484	408504	-	5	21	ATG	TGA	0	0	

mORF_-_408514	408514	408519	-	5	6	TTG	TGA	0	0	
mORF_-_408556	408556	408576	-	5	21	TTG	TGA	0	0	
mORF_-_408625	408625	408636	-	5	12	ATG	TGA	0	0	
mORF_-_408652	408652	408693	-	5	42	GTG	TGA	0	0	
mORF_-_408693	408693	408710	-	4	18	ATG	TAG	0	0	
mORF_-_408721	408721	408729	-	5	9	TTG	TGA	0	0	
mORF_-_408745	408745	408816	-	5	72	GTG	TGA	0	0	
mORF_-_408843	408843	408860	-	4	18	GTG	TAA	0	0	
mORF_-_408862	408862	408891	-	5	30	GTG	TGA	0	0	
mORF_-_409002	409002	409142	-	4	141	ATG	TAA	0	0	
mORF_-_409006	409006	409068	-	5	63	TTG	TGA	0	0	
mORF_-_409075	409075	409083	-	5	9	ATG	TAA	0	0	
mORF_-_409162	409162	409188	-	5	27	GTG	TAG	0	0	
mORF_-_409206	409206	409238	-	4	33	GTG	TAG	0	0	
mORF_-_409331	409331	409459	-	6	129	GTG	TAG	0	0	
mORF_-_409336	409336	409416	-	5	81	GTG	TAG	0	0	
mORF_-_409386	409386	409448	-	4	63	ATG	TAA	0	0	
mORF_-_409472	409472	409558	-	6	87	ATG	TAA	0	0	
mORF_-_409483	409483	409608	-	5	126	TTG	TAG	0	0	
mORF_-_409577	409577	409618	-	6	42	TTG	TAA	0	0	
mORF_-_409615	409615	409677	-	5	63	TTG	TGA	0	0	
mORF_-_409622	409622	409840	-	6	219	TTG	TGA	0	0	
mORF_-_409701	409701	409838	-	4	138	GTG	TGA	0	0	
mORF_-_409753	409753	409785	-	5	33	ATG	TAA	0	0	
mORF_-_409845	409845	410081	-	4	237	ATG	TAG	0	0	
mORF_-_409895	409895	409939	-	6	45	GTG	TAA	0	0	
mORF_-_409996	409996	410079	-	5	84	GTG	TAA	0	0	
mORF_-_410048	410048	410134	-	6	87	TTG	TAG	0	0	
mORF_-_410145	410145	410225	-	4	81	GTG	TAA	0	0	
mORF_-_410150	410150	410383	-	6	234	ATG	TGA	0	0	
mORF_-_410170	410170	410301	-	5	132	ATG	TAA	0	0	
mORF_-_410259	410259	410270	-	4	12	TTG	TAA	0	0	
mORF_-_410335	410335	410376	-	5	42	GTG	TAG	0	0	
mORF_-_410373	410373	410480	-	4	108	GTG	TGA	0	0	
mORF_-_410431	410431	410508	-	5	78	GTG	TGA	0	0	
mORF_-_410477	410477	410494	-	6	18	TTG	TGA	0	0	
mORF_-_410514	410514	410609	-	4	96	TTG	TAG	0	0	
mORF_-_410521	410521	411789	-	5	1269	TTG	TAG	0	0	
mORF_-_410642	410642	410680	-	6	39	TTG	TAA	0	0	
mORF_-_410705	410705	410812	-	6	108	TTG	TAA	0	0	
mORF_-_410712	410712	410732	-	4	21	GTG	TAG	0	0	
mORF_-_410733	410733	410822	-	4	90	TTG	TAG	0	0	
mORF_-_410865	410865	410882	-	4	18	TTG	TGA	0	0	
mORF_-_410891	410891	411178	-	6	288	TTG	TGA	0	0	
mORF_-_410895	410895	410942	-	4	48	GTG	TGA	0	0	
mORF_-_410967	410967	410975	-	4	9	TTG	TAG	0	0	
mORF_-_411039	411039	411077	-	4	39	TTG	TAA	0	0	
mORF_-_411195	411195	411203	-	4	9	TTG	TGA	0	0	
mORF_-_411242	411242	411475	-	6	234	GTG	TAG	0	0	
mORF_-_411297	411297	411419	-	4	123	TTG	TGA	0	0	
mORF_-_411429	411429	411566	-	4	138	ATG	TGA	0	0	
mORF_-_411606	411606	411668	-	4	63	TTG	TAG	0	0	
mORF_-_411702	411702	411737	-	4	36	TTG	TGA	0	0	
mORF_-_411713	411713	411718	-	6	6	TTG	TGA	0	0	
mORF_-_411738	411738	411815	-	4	78	ATG	TGA	0	0	
mORF_-_411831	411831	414977	-	4	3147	ATG	TAA	2	5	pORF_-_411831
mORF_-_411836	411836	411844	-	6	9	TTG	TGA	0	0	
mORF_-_411938	411938	411958	-	6	21	GTG	TGA	0	0	
mORF_-_411965	411965	412171	-	6	207	TTG	TGA	0	0	
mORF_-_412271	412271	412285	-	6	15	TTG	TGA	0	0	
mORF_-_412328	412328	412348	-	6	21	TTG	TGA	0	0	
mORF_-_412358	412358	412369	-	6	12	TTG	TGA	0	0	
mORF_-_412379	412379	412411	-	6	33	ATG	TAA	0	0	

mORF_-_412418	412418	412459	-	6	42	GTG	TGA	0	0	
mORF_-_412640	412640	412654	-	6	15	ATG	TAA	0	0	
mORF_-_412658	412658	412867	-	6	210	GTG	TAA	0	0	
mORF_-_412714	412714	412803	-	5	90	ATG	TGA	0	0	
mORF_-_412925	412925	412996	-	6	72	ATG	TAA	0	0	
mORF_-_413012	413012	413020	-	6	9	ATG	TGA	0	0	
mORF_-_413036	413036	413293	-	6	258	GTG	TAA	0	0	
mORF_-_413158	413158	413238	-	5	81	ATG	TGA	0	0	
mORF_-_413309	413309	413488	-	6	180	GTG	TAA	0	0	
mORF_-_413395	413395	413529	-	5	135	TTG	TAA	0	0	
mORF_-_413537	413537	413752	-	6	216	ATG	TGA	0	0	
mORF_-_413765	413765	413806	-	6	42	ATG	TGA	0	0	
mORF_-_413800	413800	413898	-	5	99	GTG	TGA	0	0	
mORF_-_413810	413810	413872	-	6	63	GTG	TAA	0	0	
mORF_-_414029	414029	414040	-	6	12	TTG	TAA	0	0	
mORF_-_414314	414314	414409	-	6	96	TTG	TGA	0	0	
mORF_-_414449	414449	414490	-	6	42	ATG	TAA	0	0	
mORF_-_414491	414491	414505	-	6	15	TTG	TGA	0	0	
mORF_-_414635	414635	414712	-	6	78	GTG	TAG	0	0	
mORF_-_414716	414716	414724	-	6	9	TTG	TGA	0	0	
mORF_-_414721	414721	414744	-	5	24	ATG	TGA	0	0	
mORF_-_414761	414761	414919	-	6	159	TTG	TGA	0	0	
mORF_-_414790	414790	414828	-	5	39	TTG	TAA	0	0	
mORF_-_414916	414916	415116	-	5	201	GTG	TGA	0	0	
mORF_-_414974	414974	416218	-	6	1245	TTG	TGA	1	2	pORF_-_414974
mORF_-_415129	415129	415152	-	5	24	GTG	TAG	0	0	
mORF_-_415195	415195	415284	-	5	90	ATG	TAA	0	0	
mORF_-_415236	415236	415292	-	4	57	GTG	TGA	0	0	
mORF_-_415402	415402	415440	-	5	39	TTG	TGA	0	0	
mORF_-_415425	415425	415433	-	4	9	ATG	TAA	0	0	
mORF_-_415437	415437	415466	-	4	30	TTG	TGA	0	0	
mORF_-_415444	415444	415599	-	5	156	GTG	TGA	0	0	
mORF_-_415621	415621	415905	-	5	285	ATG	TAA	0	0	
mORF_-_415770	415770	415799	-	4	30	GTG	TGA	0	0	
mORF_-_415906	415906	416094	-	5	189	TTG	TGA	0	0	
mORF_-_416124	416124	416231	-	4	108	ATG	TAA	0	0	
mORF_-_416209	416209	416259	-	5	51	TTG	TAA	0	0	
mORF_-_416256	416256	416315	-	4	60	ATG	TGA	0	0	
mORF_-_416288	416288	416302	-	6	15	ATG	TGA	0	0	
mORF_-_416299	416299	416367	-	5	69	ATG	TGA	0	0	
mORF_-_416342	416342	416488	-	6	147	TTG	TAG	0	0	
mORF_-_416349	416349	416354	-	4	6	TTG	TAA	0	0	
mORF_-_416364	416364	416405	-	4	42	TTG	TGA	0	0	
mORF_-_416485	416485	416571	-	5	87	TTG	TGA	0	0	
mORF_-_416531	416531	416566	-	6	36	GTG	TAA	0	0	
mORF_-_416668	416668	416715	-	5	48	TTG	TAG	0	0	
mORF_-_416712	416712	416792	-	4	81	ATG	TGA	0	0	
mORF_-_416774	416774	416872	-	6	99	ATG	TAA	0	0	
mORF_-_416794	416794	417006	-	5	213	ATG	TGA	0	0	
mORF_-_416903	416903	416998	-	6	96	ATG	TAA	0	0	
mORF_-_416922	416922	417044	-	4	123	TTG	TAG	0	0	
mORF_-_417041	417041	417067	-	6	27	ATG	TGA	0	0	
mORF_-_417109	417109	417180	-	5	72	ATG	TAA	0	0	
mORF_-_417155	417155	417250	-	6	96	ATG	TAG	0	0	
mORF_-_417177	417177	417224	-	4	48	ATG	TGA	0	0	
mORF_-_417199	417199	417540	-	5	342	ATG	TAA	0	0	
mORF_-_417240	417240	417311	-	4	72	GTG	TAA	0	0	
mORF_-_417347	417347	417499	-	6	153	TTG	TAA	0	0	
mORF_-_417548	417548	417751	-	6	204	ATG	TAG	0	0	
mORF_-_417556	417556	417651	-	5	96	ATG	TAA	0	0	
mORF_-_417655	417655	417696	-	5	42	GTG	TAA	0	0	
mORF_-_417693	417693	417920	-	4	228	GTG	TGA	0	0	
mORF_-_417706	417706	417741	-	5	36	TTG	TGA	0	0	

mORF_-_417776	417776	417928	-	6	153	ATG	TAA	0	0
mORF_-_417784	417784	417936	-	5	153	TTG	TAA	0	0
mORF_-_417933	417933	418013	-	4	81	ATG	TGA	0	0
mORF_-_417997	417997	418053	-	5	57	TTG	TGA	0	0
mORF_-_418064	418064	418261	-	6	198	TTG	TAG	0	0
mORF_-_418105	418105	418194	-	5	90	ATG	TGA	0	0
mORF_-_418167	418167	418358	-	4	192	GTG	TAA	0	0
mORF_-_418283	418283	418315	-	6	33	GTG	TAA	0	0
mORF_-_418312	418312	418395	-	5	84	TTG	TGA	0	0
mORF_-_418385	418385	418435	-	6	51	ATG	TAA	0	0
mORF_-_418405	418405	418422	-	5	18	ATG	TAA	0	0
mORF_-_418419	418419	418529	-	4	111	ATG	TGA	0	0
mORF_-_418490	418490	418540	-	6	51	GTG	TAA	0	0
mORF_-_418621	418621	418770	-	5	150	GTG	TAA	0	0
mORF_-_418653	418653	418667	-	4	15	ATG	TGA	0	0
mORF_-_418734	418734	418826	-	4	93	TTG	TAA	0	0
mORF_-_418783	418783	418800	-	5	18	GTG	TAA	0	0
mORF_-_418823	418823	419038	-	6	216	GTG	TGA	0	0
mORF_-_418858	418858	418866	-	5	9	ATG	TAA	0	0
mORF_-_418894	418894	418950	-	5	57	ATG	TAA	0	0
mORF_-_418917	418917	418934	-	4	18	GTG	TAA	0	0
mORF_-_418963	418963	419007	-	5	45	TTG	TAA	0	0
mORF_-_418986	418986	419360	-	4	375	TTG	TAA	0	0
mORF_-_419032	419032	419073	-	5	42	TTG	TGA	0	0
mORF_-_419228	419228	419341	-	6	114	GTG	TAG	0	0
mORF_-_419386	419386	419421	-	5	36	TTG	TAA	0	0
mORF_-_419393	419393	419404	-	6	12	ATG	TAG	0	0
mORF_-_419467	419467	419598	-	5	132	TTG	TAA	0	0
mORF_-_419565	419565	419633	-	4	69	GTG	TGA	0	0
mORF_-_419627	419627	419680	-	6	54	ATG	TGA	0	0
mORF_-_419851	419851	419874	-	5	24	GTG	TAG	0	0
mORF_-_419855	419855	420085	-	6	231	ATG	TAA	0	0
mORF_-_419890	419890	419901	-	5	12	ATG	TAA	0	0
mORF_-_419898	419898	419909	-	4	12	ATG	TGA	0	0
mORF_-_419974	419974	419988	-	5	15	ATG	TGA	0	0
mORF_-_419989	419989	420060	-	5	72	TTG	TGA	0	0
mORF_-_420021	420021	420038	-	4	18	TTG	TAA	0	0
mORF_-_420051	420051	420146	-	4	96	ATG	TAA	0	0
mORF_-_420131	420131	420139	-	6	9	GTG	TAG	0	0
mORF_-_420136	420136	420159	-	5	24	GTG	TGA	0	0
mORF_-_420200	420200	420289	-	6	90	GTG	TAA	0	0
mORF_-_420240	420240	420254	-	4	15	GTG	TAG	0	0
mORF_-_420262	420262	420282	-	5	21	TTG	TAA	0	0
mORF_-_420276	420276	421556	-	4	1281	GTG	TGA	0	0
mORF_-_420299	420299	420322	-	6	24	TTG	TAA	0	0
mORF_-_420350	420350	420382	-	6	33	ATG	TAG	0	0
mORF_-_420473	420473	420478	-	6	6	ATG	TAA	0	0
mORF_-_420491	420491	420520	-	6	30	ATG	TAG	0	0
mORF_-_420545	420545	420739	-	6	195	TTG	TAG	0	0
mORF_-_420761	420761	420811	-	6	51	ATG	TGA	0	0
mORF_-_420947	420947	420970	-	6	24	ATG	TAG	0	0
mORF_-_420992	420992	421180	-	6	189	TTG	TGA	0	0
mORF_-_421066	421066	421101	-	5	36	TTG	TAA	0	0
mORF_-_421256	421256	421426	-	6	171	ATG	TAG	0	0
mORF_-_421261	421261	421302	-	5	42	TTG	TGA	0	0
mORF_-_421396	421396	421419	-	5	24	TTG	TAA	0	0
mORF_-_421640	421640	421696	-	6	57	ATG	TAA	0	0
mORF_-_421701	421701	421709	-	4	9	TTG	TAG	0	0
mORF_-_421715	421715	421729	-	6	15	GTG	TGA	0	0
mORF_-_421726	421726	421791	-	5	66	TTG	TGA	0	0
mORF_-_421737	421737	421775	-	4	39	ATG	TAA	0	0
mORF_-_421745	421745	421864	-	6	120	GTG	TAA	0	0
mORF_-_421795	421795	421845	-	5	51	ATG	TGA	0	0

mORF_-_421806	421806	421835	-	4	30	GTG	TAA	0	0
mORF_-_421880	421880	422203	-	6	324	TTG	TGA	0	0
mORF_-_421906	421906	421926	-	5	21	GTG	TGA	0	0
mORF_-_421923	421923	421931	-	4	9	ATG	TGA	0	0
mORF_-_421975	421975	421986	-	5	12	TTG	TAA	0	0
mORF_-_422016	422016	422021	-	4	6	GTG	TAA	0	0
mORF_-_422031	422031	422093	-	4	63	GTG	TGA	0	0
mORF_-_422188	422188	422238	-	5	51	GTG	TGA	0	0
mORF_-_422235	422235	422258	-	4	24	TTG	TGA	0	0
mORF_-_422255	422255	422881	-	6	627	TTG	TGA	0	0
mORF_-_422263	422263	422340	-	5	78	TTG	TAG	0	0
mORF_-_422386	422386	422538	-	5	153	GTG	TAA	0	0
mORF_-_422551	422551	422604	-	5	54	GTG	TGA	0	0
mORF_-_422677	422677	422913	-	5	237	ATG	TAA	0	0
mORF_-_422811	422811	422876	-	4	66	GTG	TGA	0	0
mORF_-_422885	422885	423052	-	6	168	TTG	TAA	0	0
mORF_-_422917	422917	422958	-	5	42	TTG	TAG	0	0
mORF_-_422928	422928	422933	-	4	6	ATG	TGA	0	0
mORF_-_423053	423053	423082	-	6	30	GTG	TAA	0	0
mORF_-_423067	423067	423177	-	5	111	ATG	TGA	0	0
mORF_-_423153	423153	423410	-	4	258	TTG	TGA	0	0
mORF_-_423181	423181	423210	-	5	30	TTG	TAA	0	0
mORF_-_423320	423320	423394	-	6	75	TTG	TAG	0	0
mORF_-_423388	423388	423531	-	5	144	ATG	TGA	0	0
mORF_-_423411	423411	423452	-	4	42	GTG	TGA	0	0
mORF_-_423449	423449	423499	-	6	51	TTG	TGA	0	0
mORF_-_423561	423561	424142	-	4	582	ATG	TAA	0	0
mORF_-_423590	423590	423634	-	6	45	ATG	TGA	0	0
mORF_-_423644	423644	423673	-	6	30	ATG	TAG	0	0
mORF_-_423661	423661	423903	-	5	243	GTG	TGA	0	0
mORF_-_423815	423815	423943	-	6	129	GTG	TGA	0	0
mORF_-_423943	423943	423954	-	5	12	GTG	TAG	0	0
mORF_-_424146	424146	424196	-	4	51	GTG	TAA	0	0
mORF_-_424201	424201	424236	-	5	36	ATG	TAG	0	0
mORF_-_424217	424217	424285	-	6	69	GTG	TAA	0	0
mORF_-_424285	424285	424665	-	5	381	ATG	TAG	0	0
mORF_-_424316	424316	424354	-	6	39	GTG	TAA	0	0
mORF_-_424370	424370	424912	-	6	543	GTG	TAA	0	0
mORF_-_424407	424407	424538	-	4	132	TTG	TAA	0	0
mORF_-_424578	424578	424610	-	4	33	GTG	TAA	0	0
mORF_-_424738	424738	424893	-	5	156	ATG	TAA	0	0
mORF_-_424900	424900	425001	-	5	102	GTG	TGA	0	0
mORF_-_425003	425003	425191	-	6	189	GTG	TGA	0	0
mORF_-_425029	425029	425052	-	5	24	ATG	TGA	0	0
mORF_-_425086	425086	425106	-	5	21	TTG	TAG	0	0
mORF_-_425185	425185	425196	-	5	12	ATG	TGA	0	0
mORF_-_425242	425242	425397	-	5	156	GTG	TAA	0	0
mORF_-_425262	425262	425282	-	4	21	TTG	TGA	0	0
mORF_-_425283	425283	425690	-	4	408	GTG	TAA	0	0
mORF_-_425321	425321	425461	-	6	141	GTG	TAA	0	0
mORF_-_425462	425462	425707	-	6	246	TTG	TAG	0	0
mORF_-_425704	425704	425742	-	5	39	TTG	TGA	0	0
mORF_-_425750	425750	425779	-	6	30	ATG	TGA	0	0
mORF_-_425776	425776	425826	-	5	51	TTG	TGA	0	0
mORF_-_425819	425819	425917	-	6	99	ATG	TAA	0	0
mORF_-_425940	425940	426188	-	4	249	ATG	TAA	0	0
mORF_-_425956	425956	426294	-	5	339	GTG	TAA	0	0
mORF_-_425987	425987	426076	-	6	90	TTG	TAG	0	0
mORF_-_426083	426083	426172	-	6	90	TTG	TAA	0	0
mORF_-_426185	426185	426223	-	6	39	TTG	TGA	0	0
mORF_-_426272	426272	426286	-	6	15	TTG	TAG	0	0
mORF_-_426291	426291	426311	-	4	21	ATG	TGA	0	0
mORF_-_426308	426308	426355	-	6	48	ATG	TGA	0	0

mORF_-_426333	426333	426359	-	4	27	ATG	TAA	0	0	
mORF_-_426371	426371	426400	-	6	30	TTG	TAG	0	0	
mORF_-_426403	426403	426471	-	5	69	GTG	TAG	0	0	
mORF_-_426508	426508	426657	-	5	150	GTG	TAA	0	0	
mORF_-_426521	426521	426553	-	6	33	GTG	TAA	0	0	
mORF_-_426612	426612	426731	-	4	120	TTG	TAG	0	0	
mORF_-_426617	426617	426634	-	6	18	GTG	TGA	0	0	
mORF_-_426747	426747	426830	-	4	84	ATG	TAG	0	0	
mORF_-_426874	426874	427014	-	5	141	TTG	TAA	0	0	
mORF_-_426882	426882	426950	-	4	69	TTG	TAA	0	0	
mORF_-_426975	426975	427163	-	4	189	TTG	TGA	0	0	
mORF_-_427039	427039	427044	-	5	6	TTG	TAA	0	0	
mORF_-_427061	427061	427075	-	6	15	GTG	TAG	0	0	
mORF_-_427088	427088	427141	-	6	54	ATG	TAG	0	0	
mORF_-_427141	427141	427317	-	5	177	TTG	TAA	0	0	
mORF_-_427178	427178	427195	-	6	18	TTG	TAA	0	0	
mORF_-_427263	427263	427388	-	4	126	TTG	TGA	0	0	
mORF_-_427330	427330	427884	-	5	555	TTG	TAG	0	0	
mORF_-_427389	427389	427562	-	4	174	ATG	TAG	0	0	
mORF_-_427562	427562	427753	-	6	192	ATG	TAA	0	0	
mORF_-_427659	427659	427730	-	4	72	TTG	TGA	0	0	
mORF_-_427800	427800	428108	-	4	309	TTG	TGA	0	0	
mORF_-_427940	427940	428011	-	6	72	TTG	TAG	0	0	
mORF_-_428102	428102	428200	-	6	99	TTG	TGA	0	0	
mORF_-_428169	428169	428279	-	4	111	ATG	TGA	0	0	
mORF_-_428283	428283	428471	-	4	189	TTG	TAG	0	0	
mORF_-_428348	428348	428371	-	6	24	TTG	TAA	0	0	
mORF_-_428404	428404	428487	-	5	84	TTG	TAA	0	0	
mORF_-_428453	428453	428518	-	6	66	ATG	TAA	0	0	
mORF_-_428505	428505	428735	-	4	231	GTG	TAA	1	8	pORF_-_428505
mORF_-_428564	428564	428593	-	6	30	TTG	TGA	0	0	
mORF_-_428699	428699	428755	-	6	57	TTG	TGA	0	0	
mORF_-_428756	428756	428764	-	6	9	GTG	TAG	0	0	
mORF_-_428797	428797	429012	-	5	216	ATG	TAG	0	0	
mORF_-_428828	428828	429265	-	6	438	GTG	TAA	0	0	
mORF_-_428907	428907	428951	-	4	45	ATG	TAA	0	0	
mORF_-_429049	429049	429096	-	5	48	TTG	TGA	0	0	
mORF_-_429097	429097	429324	-	5	228	ATG	TGA	0	0	
mORF_-_429276	429276	429332	-	4	57	ATG	TAA	0	0	
mORF_-_429296	429296	429643	-	6	348	GTG	TAA	0	0	
mORF_-_429352	429352	429408	-	5	57	TTG	TAA	0	0	
mORF_-_429427	429427	429594	-	5	168	ATG	TAA	0	0	
mORF_-_429477	429477	429482	-	4	6	ATG	TGA	0	0	
mORF_-_429561	429561	429782	-	4	222	ATG	TAA	0	0	
mORF_-_429595	429595	429645	-	5	51	ATG	TAG	0	0	
mORF_-_429731	429731	429814	-	6	84	ATG	TGA	0	0	
mORF_-_429804	429804	429839	-	4	36	ATG	TAG	0	0	
mORF_-_429836	429836	429886	-	6	51	ATG	TGA	0	0	
mORF_-_429886	429886	430047	-	5	162	ATG	TAA	0	0	
mORF_-_429933	429933	429941	-	4	9	TTG	TAA	0	0	
mORF_-_429960	429960	429968	-	4	9	ATG	TGA	0	0	
mORF_-_429972	429972	429986	-	4	15	TTG	TGA	0	0	
mORF_-_430068	430068	430166	-	4	99	TTG	TGA	0	0	
mORF_-_430085	430085	430138	-	6	54	ATG	TAA	0	0	
mORF_-_430222	430222	430302	-	5	81	GTG	TAA	0	0	
mORF_-_430227	430227	430304	-	4	78	GTG	TGA	0	0	
mORF_-_430274	430274	430315	-	6	42	TTG	TAA	0	0	
mORF_-_430309	430309	430449	-	5	141	GTG	TAA	0	0	
mORF_-_430353	430353	431285	-	4	933	TTG	TGA	33	132	pORF_-_430353
mORF_-_430370	430370	430384	-	6	15	GTG	TAG	0	0	
mORF_-_430427	430427	430456	-	6	30	GTG	TGA	0	0	
mORF_-_430505	430505	430582	-	6	78	ATG	TGA	0	0	
mORF_-_430579	430579	430644	-	5	66	GTG	TGA	0	0	

mORF_-_430628	430628	430741	-	6	114	ATG	TGA	0	0	
mORF_-_430669	430669	430728	-	5	60	GTG	TAA	0	0	
mORF_-_430760	430760	430822	-	6	63	ATG	TGA	0	0	
mORF_-_430828	430828	430869	-	5	42	GTG	TAA	0	0	
mORF_-_430904	430904	431212	-	6	309	GTG	TGA	0	0	
mORF_-_431119	431119	431136	-	5	18	GTG	TAA	0	0	
mORF_-_431234	431234	431335	-	6	102	ATG	TGA	0	0	
mORF_-_431295	431295	431342	-	4	48	GTG	TAG	0	0	
mORF_-_431339	431339	431407	-	6	69	ATG	TGA	0	0	
mORF_-_431359	431359	431373	-	5	15	ATG	TGA	0	0	
mORF_-_431370	431370	431573	-	4	204	TTG	TGA	0	0	
mORF_-_431398	431398	431517	-	5	120	TTG	TAA	0	0	
mORF_-_431456	431456	431515	-	6	60	GTG	TGA	1	2	pORF_-_431456
mORF_-_431536	431536	432135	-	5	600	ATG	TAA	0	0	
mORF_-_431601	431601	431654	-	4	54	ATG	TAA	0	0	
mORF_-_431658	431658	431675	-	4	18	ATG	TGA	0	0	
mORF_-_431694	431694	431798	-	4	105	ATG	TAG	0	0	
mORF_-_431811	431811	431906	-	4	96	ATG	TGA	0	0	
mORF_-_431988	431988	432017	-	4	30	GTG	TGA	0	0	
mORF_-_432072	432072	432098	-	4	27	TTG	TGA	0	0	
mORF_-_432099	432099	432491	-	4	393	TTG	TAA	0	0	
mORF_-_432143	432143	432151	-	6	9	TTG	TAA	0	0	
mORF_-_432176	432176	432238	-	6	63	ATG	TGA	0	0	
mORF_-_432214	432214	432231	-	5	18	ATG	TGA	0	0	
mORF_-_432257	432257	432295	-	6	39	ATG	TAG	0	0	
mORF_-_432292	432292	432570	-	5	279	TTG	TGA	0	0	
mORF_-_432407	432407	432487	-	6	81	TTG	TAA	0	0	
mORF_-_432492	432492	432554	-	4	63	TTG	TGA	0	0	
mORF_-_432615	432615	432638	-	4	24	TTG	TAG	0	0	
mORF_-_432693	432693	432776	-	4	84	TTG	TAA	0	0	
mORF_-_432709	432709	433077	-	5	369	TTG	TAG	0	0	
mORF_-_432773	432773	432826	-	6	54	GTG	TGA	0	0	
mORF_-_432801	432801	432869	-	4	69	TTG	TAA	0	0	
mORF_-_432882	432882	432890	-	4	9	GTG	TAG	0	0	
mORF_-_432887	432887	432940	-	6	54	GTG	TGA	0	0	
mORF_-_432909	432909	432944	-	4	36	ATG	TGA	0	0	
mORF_-_433014	433014	433109	-	4	96	GTG	TAA	0	0	
mORF_-_433094	433094	433144	-	6	51	ATG	TGA	0	0	
mORF_-_433125	433125	433193	-	4	69	GTG	TGA	0	0	
mORF_-_433129	433129	433221	-	5	93	TTG	TAA	0	0	
mORF_-_433222	433222	433242	-	5	21	ATG	TAG	0	0	
mORF_-_433239	433239	433265	-	4	27	GTG	TGA	0	0	
mORF_-_433288	433288	433554	-	5	267	TTG	TAA	0	0	
mORF_-_433353	433353	433409	-	4	57	ATG	TGA	0	0	
mORF_-_433509	433509	433565	-	4	57	ATG	TGA	0	0	
mORF_-_433556	433556	433645	-	6	90	GTG	TAA	0	0	
mORF_-_433635	433635	433730	-	4	96	TTG	TAG	0	0	
mORF_-_433702	433702	433767	-	5	66	ATG	TAA	0	0	
mORF_-_433727	433727	433780	-	6	54	ATG	TGA	0	0	
mORF_-_433740	433740	433811	-	4	72	GTG	TGA	0	0	
mORF_-_433768	433768	433950	-	5	183	TTG	TAA	0	0	
mORF_-_433823	433823	434242	-	6	420	TTG	TAG	0	0	
mORF_-_433947	433947	433982	-	4	36	GTG	TGA	0	0	
mORF_-_433996	433996	434016	-	5	21	ATG	TGA	0	0	
mORF_-_434016	434016	434069	-	4	54	GTG	TAA	0	0	
mORF_-_434041	434041	434334	-	5	294	TTG	TAG	0	0	
mORF_-_434115	434115	434294	-	4	180	GTG	TAA	0	0	
mORF_-_434331	434331	434954	-	4	624	GTG	TGA	0	0	
mORF_-_434411	434411	434773	-	6	363	TTG	TAG	0	0	
mORF_-_434530	434530	434565	-	5	36	ATG	TAG	0	0	
mORF_-_434638	434638	434658	-	5	21	ATG	TAG	0	0	
mORF_-_434728	434728	434754	-	5	27	GTG	TGA	0	0	
mORF_-_434837	434837	435019	-	6	183	ATG	TAA	0	0	

mORF_-_434890	434890	434994	-	5	105	GTG	TAA	0	0	
mORF_-_434988	434988	435125	-	4	138	ATG	TGA	0	0	
mORF_-_435052	435052	435192	-	5	141	TTG	TAA	0	0	
mORF_-_435131	435131	435208	-	6	78	TTG	TAA	0	0	
mORF_-_435196	435196	435228	-	5	33	GTG	TAA	0	0	
mORF_-_435210	435210	435338	-	4	129	GTG	TGA	0	0	
mORF_-_435242	435242	435262	-	6	21	GTG	TGA	0	0	
mORF_-_435287	435287	435427	-	6	141	ATG	TAA	0	0	
mORF_-_435409	435409	435420	-	5	12	TTG	TAG	0	0	
mORF_-_435417	435417	435569	-	4	153	ATG	TGA	0	0	
mORF_-_435424	435424	435489	-	5	66	ATG	TGA	0	0	
mORF_-_435482	435482	435742	-	6	261	TTG	TGA	0	0	
mORF_-_435649	435649	435828	-	5	180	GTG	TAA	0	0	
mORF_-_435792	435792	435878	-	4	87	ATG	TAA	0	0	
mORF_-_435797	435797	435820	-	6	24	ATG	TAA	0	0	
mORF_-_435906	435906	436364	-	4	459	GTG	TAA	2	10	pORF_-_435906
mORF_-_436040	436040	436057	-	6	18	ATG	TGA	0	0	
mORF_-_436070	436070	436285	-	6	216	ATG	TGA	0	0	
mORF_-_436294	436294	436371	-	5	78	ATG	TAA	0	0	
mORF_-_436304	436304	436339	-	6	36	GTG	TGA	0	0	
mORF_-_436385	436385	437431	-	6	1047	GTG	TAA	27	160	pORF_-_436385
mORF_-_436396	436396	436437	-	5	42	TTG	TAG	0	0	
mORF_-_436471	436471	436524	-	5	54	TTG	TGA	0	0	
mORF_-_436537	436537	436587	-	5	51	GTG	TGA	0	0	
mORF_-_436597	436597	436662	-	5	66	ATG	TAA	0	0	
mORF_-_436662	436662	436760	-	4	99	GTG	TGA	0	0	
mORF_-_436735	436735	436788	-	5	54	GTG	TAA	0	0	
mORF_-_436795	436795	436869	-	5	75	TTG	TGA	0	0	
mORF_-_436921	436921	437196	-	5	276	TTG	TAA	0	0	
mORF_-_437203	437203	437223	-	5	21	GTG	TAA	0	0	
mORF_-_437226	437226	437264	-	4	39	ATG	TAA	0	0	
mORF_-_437230	437230	437292	-	5	63	TTG	TAA	0	0	
mORF_-_437271	437271	437312	-	4	42	TTG	TAA	0	0	
mORF_-_437341	437341	437385	-	5	45	ATG	TAG	0	0	
mORF_-_437382	437382	437414	-	4	33	ATG	TGA	0	0	
mORF_-_437436	437436	437480	-	4	45	TTG	TAA	0	0	
mORF_-_437487	437487	437648	-	4	162	TTG	TAA	0	0	
mORF_-_437539	437539	439401	-	5	1863	ATG	TAA	13	44	pORF_-_437539
mORF_-_437733	437733	437753	-	4	21	ATG	TAG	0	0	
mORF_-_437775	437775	437789	-	4	15	TTG	TAA	0	0	
mORF_-_437796	437796	437801	-	4	6	TTG	TGA	0	0	
mORF_-_437859	437859	437897	-	4	39	GTG	TGA	0	0	
mORF_-_437904	437904	437921	-	4	18	TTG	TGA	0	0	
mORF_-_437943	437943	438044	-	4	102	ATG	TGA	0	0	
mORF_-_437999	437999	438034	-	6	36	ATG	TAA	0	0	
mORF_-_438054	438054	438275	-	4	222	TTG	TGA	0	0	
mORF_-_438279	438279	438362	-	4	84	GTG	TGA	0	0	
mORF_-_438359	438359	438415	-	6	57	GTG	TGA	0	0	
mORF_-_438384	438384	438545	-	4	162	GTG	TGA	0	0	
mORF_-_438458	438458	438475	-	6	18	TTG	TAG	0	0	
mORF_-_438603	438603	438674	-	4	72	TTG	TAA	0	0	
mORF_-_438690	438690	438860	-	4	171	ATG	TAG	0	0	
mORF_-_438909	438909	439019	-	4	111	GTG	TGA	0	0	
mORF_-_439047	439047	439058	-	4	12	ATG	TAA	0	0	
mORF_-_439055	439055	439078	-	6	24	GTG	TGA	0	0	
mORF_-_439137	439137	439172	-	4	36	ATG	TGA	0	0	
mORF_-_439145	439145	439177	-	6	33	TTG	TAA	0	0	
mORF_-_439179	439179	439208	-	4	30	ATG	TGA	0	0	
mORF_-_439272	439272	439394	-	4	123	TTG	TGA	0	0	
mORF_-_439426	439426	440325	-	5	900	ATG	TAA	17	240	pORF_-_439426
mORF_-_439503	439503	439520	-	4	18	ATG	TGA	0	0	
mORF_-_439527	439527	439718	-	4	192	GTG	TGA	0	0	
mORF_-_439740	439740	439751	-	4	12	TTG	TAA	0	0	

mORF_-_439770	439770	439805	-	4	36	TTG	TGA	0	0	
mORF_-_439802	439802	439864	-	6	63	GTG	TGA	0	0	
mORF_-_439845	439845	439880	-	4	36	GTG	TAG	0	0	
mORF_-_439902	439902	439946	-	4	45	ATG	TGA	0	0	
mORF_-_439950	439950	440012	-	4	63	TTG	TAA	0	0	
mORF_-_440016	440016	440078	-	4	63	ATG	TGA	0	0	
mORF_-_440075	440075	440104	-	6	30	GTG	TGA	0	0	
mORF_-_440082	440082	440198	-	4	117	GTG	TAA	0	0	
mORF_-_440199	440199	440213	-	4	15	ATG	TAG	0	0	
mORF_-_440291	440291	440332	-	6	42	ATG	TAA	0	0	
mORF_-_440325	440325	440567	-	4	243	ATG	TAA	15	362	pORF_-_440325
mORF_-_440351	440351	440368	-	6	18	ATG	TAA	0	0	
mORF_-_440459	440459	440488	-	6	30	GTG	TGA	0	0	
mORF_-_440501	440501	440506	-	6	6	TTG	TAA	0	0	
mORF_-_440522	440522	440665	-	6	144	TTG	TGA	0	0	
mORF_-_440602	440602	440631	-	5	30	TTG	TGA	0	0	
mORF_-_440616	440616	440660	-	4	45	GTG	TGA	0	0	
mORF_-_440673	440673	440861	-	4	189	ATG	TAA	0	0	
mORF_-_440731	440731	440820	-	5	90	TTG	TAG	0	0	
mORF_-_440849	440849	440935	-	6	87	TTG	TAA	0	0	
mORF_-_440872	440872	441123	-	5	252	ATG	TAA	0	0	
mORF_-_440880	440880	441032	-	4	153	ATG	TAG	0	0	
mORF_-_441072	441072	441119	-	4	48	TTG	TGA	0	0	
mORF_-_441166	441166	442275	-	5	1110	GTG	TAA	0	0	
mORF_-_441171	441171	441206	-	4	36	TTG	TGA	0	0	
mORF_-_441267	441267	441323	-	4	57	ATG	TAG	0	0	
mORF_-_441546	441546	441566	-	4	21	TTG	TGA	0	0	
mORF_-_441563	441563	441589	-	6	27	ATG	TGA	0	0	
mORF_-_441606	441606	441701	-	4	96	GTG	TAA	0	0	
mORF_-_441726	441726	441977	-	4	252	TTG	TAA	0	0	
mORF_-_442016	442016	442042	-	6	27	GTG	TAG	0	0	
mORF_-_442080	442080	442121	-	4	42	TTG	TAG	0	0	
mORF_-_442173	442173	442268	-	4	96	ATG	TAG	0	0	
mORF_-_442275	442275	442871	-	4	597	GTG	TAG	11	53	pORF_-_442275
mORF_-_442307	442307	442348	-	6	42	TTG	TGA	0	0	
mORF_-_442339	442339	442452	-	5	114	ATG	TGA	0	0	
mORF_-_442367	442367	442375	-	6	9	TTG	TGA	0	0	
mORF_-_442415	442415	442426	-	6	12	ATG	TAA	0	0	
mORF_-_442493	442493	442645	-	6	153	GTG	TGA	0	0	
mORF_-_442498	442498	442551	-	5	54	TTG	TAA	0	0	
mORF_-_442612	442612	442626	-	5	15	GTG	TAG	0	0	
mORF_-_442658	442658	442699	-	6	42	ATG	TGA	0	0	
mORF_-_442712	442712	442828	-	6	117	GTG	TGA	0	0	
mORF_-_442828	442828	443739	-	5	912	ATG	TAG	8	27	pORF_-_442828
mORF_-_442884	442884	443036	-	4	153	TTG	TAA	0	0	
mORF_-_443046	443046	443057	-	4	12	GTG	TGA	0	0	
mORF_-_443054	443054	443119	-	6	66	ATG	TGA	0	0	
mORF_-_443097	443097	443156	-	4	60	GTG	TGA	0	0	
mORF_-_443153	443153	443167	-	6	15	TTG	TGA	0	0	
mORF_-_443189	443189	443221	-	6	33	GTG	TAA	0	0	
mORF_-_443193	443193	443381	-	4	189	ATG	TGA	1	65	pORF_-_443193
mORF_-_443255	443255	443521	-	6	267	ATG	TGA	0	0	
mORF_-_443472	443472	443507	-	4	36	ATG	TAA	0	0	
mORF_-_443580	443580	443615	-	4	36	TTG	TGA	0	0	
mORF_-_443622	443622	443669	-	4	48	ATG	TGA	0	0	
mORF_-_443627	443627	443632	-	6	6	TTG	TAG	0	0	
mORF_-_443666	443666	443758	-	6	93	TTG	TGA	0	0	
mORF_-_443706	443706	443714	-	4	9	GTG	TAG	0	0	
mORF_-_443736	443736	443762	-	4	27	GTG	TGA	0	0	
mORF_-_443749	443749	443775	-	5	27	TTG	TGA	0	0	
mORF_-_443781	443781	443819	-	4	39	TTG	TAG	0	0	
mORF_-_443788	443788	444021	-	5	234	ATG	TAA	0	0	
mORF_-_443942	443942	444082	-	6	141	TTG	TGA	0	0	

mORF_-_444018	444018	444278	-	4	261	TTG	TGA	0	0
mORF_-_444083	444083	444127	-	6	45	ATG	TGA	0	0
mORF_-_444164	444164	444259	-	6	96	TTG	TGA	0	0
mORF_-_444281	444281	444337	-	6	57	ATG	TGA	0	0
mORF_-_444365	444365	444382	-	6	18	TTG	TGA	0	0
mORF_-_444379	444379	444423	-	5	45	ATG	TGA	0	0
mORF_-_444420	444420	444437	-	4	18	ATG	TGA	0	0
mORF_-_444454	444454	444459	-	5	6	TTG	TAG	0	0
mORF_-_444471	444471	444512	-	4	42	TTG	TGA	0	0
mORF_-_444526	444526	446088	-	5	1563	TTG	TAA	0	0
mORF_-_444549	444549	444557	-	4	9	TTG	TAG	0	0
mORF_-_444585	444585	444614	-	4	30	TTG	TGA	0	0
mORF_-_444657	444657	444713	-	4	57	ATG	TAA	0	0
mORF_-_444692	444692	444751	-	6	60	GTG	TGA	0	0
mORF_-_444744	444744	444869	-	4	126	GTG	TGA	0	0
mORF_-_444936	444936	445022	-	4	87	TTG	TGA	0	0
mORF_-_444941	444941	445006	-	6	66	GTG	TAA	0	0
mORF_-_445029	445029	445049	-	4	21	TTG	TGA	0	0
mORF_-_445059	445059	445109	-	4	51	TTG	TGA	0	0
mORF_-_445116	445116	445196	-	4	81	TTG	TAA	0	0
mORF_-_445169	445169	445225	-	6	57	GTG	TGA	0	0
mORF_-_445206	445206	445235	-	4	30	TTG	TGA	0	0
mORF_-_445287	445287	445337	-	4	51	TTG	TGA	0	0
mORF_-_445322	445322	445342	-	6	21	TTG	TAG	0	0
mORF_-_445347	445347	445355	-	4	9	TTG	TGA	0	0
mORF_-_445380	445380	445460	-	4	81	TTG	TGA	0	0
mORF_-_445464	445464	445649	-	4	186	TTG	TGA	0	0
mORF_-_445650	445650	445688	-	4	39	TTG	TAA	0	0
mORF_-_445713	445713	445736	-	4	24	TTG	TGA	0	0
mORF_-_445743	445743	445760	-	4	18	GTG	TAA	0	0
mORF_-_445839	445839	445865	-	4	27	GTG	TAG	0	0
mORF_-_445890	445890	445949	-	4	60	ATG	TAA	0	0
mORF_-_445994	445994	446017	-	6	24	GTG	TAG	0	0
mORF_-_446022	446022	446045	-	4	24	GTG	TAA	0	0
mORF_-_446039	446039	446974	-	6	936	GTG	TAA	0	0
mORF_-_446098	446098	446169	-	5	72	TTG	TGA	0	0
mORF_-_446172	446172	446201	-	4	30	GTG	TAA	0	0
mORF_-_446194	446194	446256	-	5	63	TTG	TAG	0	0
mORF_-_446266	446266	446283	-	5	18	TTG	TGA	0	0
mORF_-_446332	446332	446463	-	5	132	GTG	TAA	0	0
mORF_-_446373	446373	446417	-	4	45	GTG	TAA	0	0
mORF_-_446467	446467	446475	-	5	9	GTG	TAA	0	0
mORF_-_446485	446485	446517	-	5	33	TTG	TGA	0	0
mORF_-_446545	446545	446580	-	5	36	TTG	TGA	0	0
mORF_-_446556	446556	446627	-	4	72	GTG	TAG	0	0
mORF_-_446587	446587	446646	-	5	60	TTG	TGA	0	0
mORF_-_446698	446698	446862	-	5	165	TTG	TGA	0	0
mORF_-_446760	446760	446771	-	4	12	TTG	TAA	0	0
mORF_-_446872	446872	446883	-	5	12	TTG	TGA	0	0
mORF_-_446941	446941	447351	-	5	411	GTG	TAA	0	0
mORF_-_446991	446991	446996	-	4	6	TTG	TAG	0	0
mORF_-_447012	447012	447029	-	4	18	TTG	TAA	0	0
mORF_-_447036	447036	447053	-	4	18	ATG	TGA	0	0
mORF_-_447050	447050	447082	-	6	33	GTG	TGA	0	0
mORF_-_447225	447225	447236	-	4	12	ATG	TAA	0	0
mORF_-_447270	447270	447884	-	4	615	ATG	TAA	0	0
mORF_-_447284	447284	447322	-	6	39	ATG	TGA	0	0
mORF_-_447404	447404	447514	-	6	111	TTG	TGA	0	0
mORF_-_447515	447515	447562	-	6	48	TTG	TGA	0	0
mORF_-_447572	447572	447673	-	6	102	TTG	TGA	0	0
mORF_-_447703	447703	447798	-	5	96	TTG	TAA	0	0
mORF_-_447731	447731	447754	-	6	24	TTG	TGA	0	0
mORF_-_447785	447785	447826	-	6	42	ATG	TGA	0	0

mORF_-_447874	447874	449865	-	5	1992	ATG	TGA	13	133	pORF_-_447874
mORF_-_447888	447888	447911	-	4	24	ATG	TGA	0	0	
mORF_-_447908	447908	448033	-	6	126	GTG	TGA	0	0	
mORF_-_448002	448002	448022	-	4	21	TTG	TGA	0	0	
mORF_-_448047	448047	448127	-	4	81	ATG	TGA	0	0	
mORF_-_448164	448164	448184	-	4	21	GTG	TGA	0	0	
mORF_-_448203	448203	448262	-	4	60	GTG	TAG	0	0	
mORF_-_448214	448214	448267	-	6	54	GTG	TAA	0	0	
mORF_-_448278	448278	448352	-	4	75	TTG	TGA	0	0	
mORF_-_448353	448353	448376	-	4	24	TTG	TGA	0	0	
mORF_-_448380	448380	448406	-	4	27	TTG	TGA	0	0	
mORF_-_448428	448428	448469	-	4	42	TTG	TGA	0	0	
mORF_-_448541	448541	448549	-	6	9	GTG	TAA	0	0	
mORF_-_448596	448596	448616	-	4	21	TTG	TGA	0	0	
mORF_-_448631	448631	448915	-	6	285	ATG	TAA	0	0	
mORF_-_448806	448806	448823	-	4	18	TTG	TGA	0	0	
mORF_-_448833	448833	448979	-	4	147	GTG	TAA	0	0	
mORF_-_448943	448943	449293	-	6	351	ATG	TAA	0	0	
mORF_-_449049	449049	449060	-	4	12	GTG	TGA	0	0	
mORF_-_449127	449127	449147	-	4	21	TTG	TGA	0	0	
mORF_-_449268	449268	449309	-	4	42	GTG	TAG	0	0	
mORF_-_449328	449328	449372	-	4	45	TTG	TAG	0	0	
mORF_-_449406	449406	449417	-	4	12	TTG	TGA	0	0	
mORF_-_449433	449433	449465	-	4	33	GTG	TAA	0	0	
mORF_-_449541	449541	449612	-	4	72	TTG	TGA	0	0	
mORF_-_449631	449631	449654	-	4	24	GTG	TGA	0	0	
mORF_-_449664	449664	449669	-	4	6	TTG	TGA	0	0	
mORF_-_449702	449702	449746	-	6	45	GTG	TAA	0	0	
mORF_-_449763	449763	449846	-	4	84	TTG	TGA	0	0	
mORF_-_449843	449843	449881	-	6	39	TTG	TGA	0	0	
mORF_-_449887	449887	450834	-	5	948	ATG	TAA	38	847	pORF_-_449887
mORF_-_449910	449910	449951	-	4	42	GTG	TGA	0	0	
mORF_-_450003	450003	450014	-	4	12	TTG	TAA	0	0	
mORF_-_450027	450027	450167	-	4	141	TTG	TGA	1	3	pORF_-_450027
mORF_-_450095	450095	450136	-	6	42	GTG	TGA	0	0	
mORF_-_450180	450180	450227	-	4	48	ATG	TGA	0	0	
mORF_-_450249	450249	450284	-	4	36	ATG	TGA	0	0	
mORF_-_450339	450339	450383	-	4	45	ATG	TGA	0	0	
mORF_-_450380	450380	450424	-	6	45	ATG	TGA	0	0	
mORF_-_450384	450384	450494	-	4	111	TTG	TGA	0	0	
mORF_-_450516	450516	450527	-	4	12	TTG	TGA	0	0	
mORF_-_450540	450540	450647	-	4	108	TTG	TAA	0	0	
mORF_-_450654	450654	450677	-	4	24	TTG	TGA	0	0	
mORF_-_450684	450684	450692	-	4	9	TTG	TGA	0	0	
mORF_-_450705	450705	450728	-	4	24	TTG	TGA	0	0	
mORF_-_450744	450744	450788	-	4	45	TTG	TAG	0	0	
mORF_-_450758	450758	450802	-	6	45	ATG	TAA	0	0	
mORF_-_450812	450812	450853	-	6	42	GTG	TAA	0	0	
mORF_-_450844	450844	450885	-	5	42	ATG	TGA	0	0	
mORF_-_450898	450898	451086	-	5	189	TTG	TAA	0	0	
mORF_-_450929	450929	450970	-	6	42	ATG	TAA	0	0	
mORF_-_450951	450951	450965	-	4	15	TTG	TGA	0	0	
mORF_-_451007	451007	451075	-	6	69	TTG	TAA	0	0	
mORF_-_451080	451080	451097	-	4	18	ATG	TAA	0	0	
mORF_-_451097	451097	451189	-	6	93	TTG	TAA	0	0	
mORF_-_451135	451135	451203	-	5	69	GTG	TAA	0	0	
mORF_-_451164	451164	451205	-	4	42	TTG	TAA	0	0	
mORF_-_451193	451193	451213	-	6	21	TTG	TAG	0	0	
mORF_-_451241	451241	451483	-	6	243	GTG	TAA	0	0	
mORF_-_451294	451294	452769	-	5	1476	ATG	TAA	1	3	pORF_-_451294
mORF_-_451299	451299	451343	-	4	45	TTG	TGA	0	0	
mORF_-_451431	451431	451535	-	4	105	ATG	TGA	0	0	
mORF_-_451536	451536	451670	-	4	135	ATG	TAA	0	0	

mORF_-_451550	451550	451567	-	6	18	TTG	TGA	0	0	
mORF_-_451640	451640	451651	-	6	12	TTG	TGA	0	0	
mORF_-_451680	451680	451709	-	4	30	TTG	TAG	0	0	
mORF_-_451733	451733	451738	-	6	6	ATG	TAA	0	0	
mORF_-_451746	451746	451871	-	4	126	GTG	TAA	0	0	
mORF_-_451923	451923	451952	-	4	30	TTG	TGA	0	0	
mORF_-_451959	451959	451970	-	4	12	TTG	TAG	0	0	
mORF_-_451989	451989	452006	-	4	18	TTG	TAG	0	0	
mORF_-_452043	452043	452192	-	4	150	TTG	TGA	0	0	
mORF_-_452102	452102	452263	-	6	162	ATG	TAA	0	0	
mORF_-_452264	452264	452524	-	6	261	TTG	TAA	0	0	
mORF_-_452307	452307	452384	-	4	78	ATG	TAG	0	0	
mORF_-_452421	452421	452486	-	4	66	TTG	TGA	0	0	
mORF_-_452493	452493	452540	-	4	48	TTG	TAG	0	0	
mORF_-_452585	452585	452794	-	6	210	GTG	TAA	0	0	
mORF_-_452604	452604	452624	-	4	21	TTG	TAG	0	0	
mORF_-_452679	452679	452705	-	4	27	TTG	TGA	0	0	
mORF_-_452813	452813	453550	-	6	738	TTG	TAA	22	320	pORF_-_452813
mORF_-_452881	452881	452955	-	5	75	GTG	TGA	0	0	
mORF_-_452968	452968	453120	-	5	153	GTG	TGA	0	0	
mORF_-_453181	453181	453249	-	5	69	ATG	TGA	0	0	
mORF_-_453271	453271	453363	-	5	93	TTG	TGA	0	0	
mORF_-_453315	453315	453341	-	4	27	ATG	TGA	0	0	
mORF_-_453412	453412	453480	-	5	69	ATG	TAA	0	0	
mORF_-_453441	453441	453572	-	4	132	ATG	TGA	0	0	
mORF_-_453490	453490	453528	-	5	39	GTG	TGA	0	0	
mORF_-_453569	453569	453625	-	6	57	TTG	TGA	0	0	
mORF_-_453601	453601	453669	-	5	69	ATG	TAG	0	0	
mORF_-_453671	453671	453697	-	6	27	ATG	TGA	0	0	
mORF_-_453726	453726	453866	-	4	141	ATG	TAA	0	0	
mORF_-_453779	453779	453784	-	6	6	TTG	TGA	0	0	
mORF_-_453885	453885	453929	-	4	45	ATG	TAA	0	0	
mORF_-_453932	453932	454123	-	6	192	ATG	TAA	0	0	
mORF_-_453940	453940	454362	-	5	423	TTG	TAA	0	0	
mORF_-_454188	454188	454379	-	4	192	GTG	TGA	0	0	
mORF_-_454268	454268	454279	-	6	12	ATG	TAA	0	0	
mORF_-_454366	454366	455667	-	5	1302	ATG	TGA	0	0	
mORF_-_454380	454380	454499	-	4	120	TTG	TGA	0	0	
mORF_-_454454	454454	454507	-	6	54	TTG	TGA	0	0	
mORF_-_454527	454527	454610	-	4	84	TTG	TAA	0	0	
mORF_-_454607	454607	454624	-	6	18	GTG	TGA	0	0	
mORF_-_454629	454629	454667	-	4	39	GTG	TAA	0	0	
mORF_-_454689	454689	455201	-	4	513	ATG	TAA	0	0	
mORF_-_455220	455220	455429	-	4	210	TTG	TGA	0	0	
mORF_-_455246	455246	455314	-	6	69	GTG	TAG	0	0	
mORF_-_455517	455517	455726	-	4	210	ATG	TAG	0	0	
mORF_-_455657	455657	455698	-	6	42	GTG	TAA	0	0	
mORF_-_455674	455674	455685	-	5	12	GTG	TAG	0	0	
mORF_-_455723	455723	455962	-	6	240	ATG	TGA	0	0	
mORF_-_455766	455766	455849	-	4	84	ATG	TAA	0	0	
mORF_-_455854	455854	455859	-	5	6	TTG	TAA	0	0	
mORF_-_455884	455884	455934	-	5	51	GTG	TAA	0	0	
mORF_-_455904	455904	455939	-	4	36	ATG	TGA	0	0	
mORF_-_455959	455959	455976	-	5	18	GTG	TGA	0	0	
mORF_-_455999	455999	456058	-	6	60	ATG	TAG	0	0	
mORF_-_456009	456009	456419	-	4	411	TTG	TAG	0	0	
mORF_-_456119	456119	456154	-	6	36	GTG	TAG	0	0	
mORF_-_456170	456170	456211	-	6	42	ATG	TAG	0	0	
mORF_-_456202	456202	456264	-	5	63	TTG	TGA	0	0	
mORF_-_456353	456353	456388	-	6	36	ATG	TGA	0	0	
mORF_-_456397	456397	456423	-	5	27	ATG	TAA	0	0	
mORF_-_456416	456416	456625	-	6	210	TTG	TGA	0	0	
mORF_-_456423	456423	456746	-	4	324	ATG	TAA	0	0	

mORF_-_456553	456553	456864	-	5	312	TTG	TAA	0	0	
mORF_-_456674	456674	456718	-	6	45	ATG	TGA	0	0	
mORF_-_456776	456776	456823	-	6	48	ATG	TAA	0	0	
mORF_-_456804	456804	456818	-	4	15	GTG	TAA	0	0	
mORF_-_456839	456839	456934	-	6	96	ATG	TAG	0	0	
mORF_-_456877	456877	456930	-	5	54	TTG	TAA	0	0	
mORF_-_456934	456934	457074	-	5	141	ATG	TAA	0	0	
mORF_-_457086	457086	457091	-	4	6	GTG	TAG	0	0	
mORF_-_457105	457105	457134	-	5	30	ATG	TAA	0	0	
mORF_-_457131	457131	457178	-	4	48	GTG	TGA	0	0	
mORF_-_457192	457192	457539	-	5	348	TTG	TAG	0	0	
mORF_-_457226	457226	457906	-	6	681	TTG	TGA	0	0	
mORF_-_457242	457242	457319	-	4	78	GTG	TAA	0	0	
mORF_-_457383	457383	457493	-	4	111	TTG	TAA	0	0	
mORF_-_457560	457560	457586	-	4	27	TTG	TAA	0	0	
mORF_-_457618	457618	457653	-	5	36	TTG	TGA	0	0	
mORF_-_457660	457660	457818	-	5	159	ATG	TGA	0	0	
mORF_-_457725	457725	457787	-	4	63	GTG	TAG	0	0	
mORF_-_457839	457839	457913	-	4	75	ATG	TAA	0	0	
mORF_-_457864	457864	457872	-	5	9	TTG	TGA	0	0	
mORF_-_457885	457885	457938	-	5	54	ATG	TAA	0	0	
mORF_-_457925	457925	457942	-	6	18	TTG	TAA	0	0	
mORF_-_457943	457943	457954	-	6	12	TTG	TAA	0	0	
mORF_-_457967	457967	458026	-	6	60	ATG	TAA	0	0	
mORF_-_457990	457990	458073	-	5	84	ATG	TAG	0	0	
mORF_-_458042	458042	458062	-	6	21	GTG	TAA	0	0	
mORF_-_458078	458078	458137	-	6	60	ATG	TAA	0	0	
mORF_-_458097	458097	458183	-	4	87	GTG	TAG	0	0	
mORF_-_458174	458174	458476	-	6	303	ATG	TAA	0	0	
mORF_-_458196	458196	458249	-	4	54	ATG	TAA	0	0	
mORF_-_458260	458260	458289	-	5	30	TTG	TAA	0	0	
mORF_-_458374	458374	458514	-	5	141	TTG	TGA	0	0	
mORF_-_458394	458394	459626	-	4	1233	GTG	TAA	0	0	
mORF_-_458531	458531	458755	-	6	225	TTG	TAG	1	2	pORF_-_458531
mORF_-_458536	458536	458625	-	5	90	GTG	TGA	0	0	
mORF_-_458677	458677	458706	-	5	30	TTG	TAA	0	0	
mORF_-_458818	458818	458913	-	5	96	TTG	TAG	0	0	
mORF_-_458822	458822	458881	-	6	60	TTG	TGA	0	0	
mORF_-_458990	458990	459040	-	6	51	TTG	TAA	0	0	
mORF_-_459131	459131	459154	-	6	24	TTG	TGA	0	0	
mORF_-_459209	459209	459229	-	6	21	GTG	TGA	0	0	
mORF_-_459302	459302	459406	-	6	105	ATG	TAA	0	0	
mORF_-_459313	459313	459429	-	5	117	GTG	TAG	0	0	
mORF_-_459491	459491	459541	-	6	51	ATG	TAA	0	0	
mORF_-_459499	459499	459657	-	5	159	GTG	TGA	0	0	
mORF_-_459587	459587	459619	-	6	33	TTG	TAA	0	0	
mORF_-_459623	459623	459703	-	6	81	ATG	TGA	0	0	
mORF_-_459713	459713	459772	-	6	60	TTG	TAG	0	0	
mORF_-_459778	459778	459804	-	5	27	ATG	TAA	0	0	
mORF_-_459804	459804	459839	-	4	36	ATG	TAA	0	0	
mORF_-_459820	459820	459960	-	5	141	ATG	TAA	0	0	
mORF_-_459899	459899	459979	-	6	81	TTG	TGA	0	0	
mORF_-_459986	459986	460024	-	6	39	ATG	TAG	0	0	
mORF_-_460025	460025	460075	-	6	51	TTG	TGA	0	0	
mORF_-_460035	460035	460292	-	4	258	ATG	TAA	0	0	
mORF_-_460085	460085	460234	-	6	150	GTG	TAA	0	0	
mORF_-_460159	460159	460218	-	5	60	TTG	TAG	0	0	
mORF_-_460244	460244	460381	-	6	138	ATG	TGA	0	0	
mORF_-_460303	460303	460479	-	5	177	TTG	TAA	0	0	
mORF_-_460314	460314	460427	-	4	114	TTG	TAG	0	0	
mORF_-_460382	460382	460486	-	6	105	GTG	TGA	0	0	
mORF_-_460574	460574	460642	-	6	69	TTG	TAA	0	0	
mORF_-_460639	460639	460689	-	5	51	TTG	TGA	0	0	

mORF_-_460686	460686	460886	-	4	201	ATG	TGA	0	0	
mORF_-_460757	460757	460804	-	6	48	GTG	TAA	0	0	
mORF_-_460895	460895	461068	-	6	174	GTG	TAG	0	0	
mORF_-_460978	460978	460989	-	5	12	ATG	TGA	0	0	
mORF_-_461007	461007	461087	-	4	81	ATG	TAA	0	0	
mORF_-_461065	461065	461115	-	5	51	ATG	TGA	0	0	
mORF_-_461116	461116	461166	-	5	51	TTG	TAG	0	0	
mORF_-_461132	461132	461215	-	6	84	ATG	TAA	0	0	
mORF_-_461151	461151	461924	-	4	774	TTG	TAA	0	0	
mORF_-_461212	461212	461268	-	5	57	TTG	TGA	0	0	
mORF_-_461234	461234	461254	-	6	21	TTG	TAA	0	0	
mORF_-_461258	461258	461335	-	6	78	ATG	TAG	0	0	
mORF_-_461314	461314	461454	-	5	141	GTG	TGA	1	3	pORF_-_461314
mORF_-_461444	461444	461533	-	6	90	TTG	TGA	0	0	
mORF_-_461549	461549	461566	-	6	18	TTG	TAG	0	0	
mORF_-_461588	461588	461620	-	6	33	GTG	TGA	0	0	
mORF_-_461659	461659	461694	-	5	36	GTG	TAA	0	0	
mORF_-_461789	461789	461815	-	6	27	ATG	TAG	0	0	
mORF_-_461840	461840	461848	-	6	9	TTG	TAA	0	0	
mORF_-_461845	461845	461862	-	5	18	TTG	TGA	0	0	
mORF_-_461921	461921	461929	-	6	9	GTG	TGA	0	0	
mORF_-_461948	461948	462205	-	6	258	ATG	TAG	0	0	
mORF_-_461956	461956	462030	-	5	75	ATG	TGA	0	0	
mORF_-_462090	462090	462149	-	4	60	TTG	TAA	0	0	
mORF_-_462163	462163	462324	-	5	162	TTG	TGA	0	0	
mORF_-_462206	462206	462250	-	6	45	ATG	TGA	0	0	
mORF_-_462228	462228	462629	-	4	402	TTG	TAA	0	0	
mORF_-_462290	462290	462379	-	6	90	GTG	TAG	0	0	
mORF_-_462380	462380	462553	-	6	174	TTG	TGA	0	0	
mORF_-_462505	462505	462528	-	5	24	ATG	TGA	0	0	
mORF_-_462595	462595	462603	-	5	9	ATG	TAA	0	0	
mORF_-_462608	462608	462799	-	6	192	TTG	TGA	0	0	
mORF_-_462732	462732	462869	-	4	138	TTG	TAA	0	0	
mORF_-_462757	462757	462876	-	5	120	TTG	TAA	0	0	
mORF_-_462873	462873	463295	-	4	423	TTG	TGA	0	0	
mORF_-_462887	462887	462982	-	6	96	TTG	TGA	0	0	
mORF_-_462913	462913	462930	-	5	18	GTG	TGA	0	0	
mORF_-_462979	462979	463098	-	5	120	ATG	TGA	0	0	
mORF_-_463121	463121	463189	-	6	69	ATG	TAA	0	0	
mORF_-_463174	463174	463182	-	5	9	GTG	TAA	0	0	
mORF_-_463189	463189	463293	-	5	105	GTG	TAA	0	0	
mORF_-_463220	463220	463351	-	6	132	ATG	TGA	0	0	
mORF_-_463427	463427	463576	-	6	150	ATG	TAA	0	0	
mORF_-_463450	463450	463551	-	5	102	TTG	TAA	0	0	
mORF_-_463533	463533	463766	-	4	234	ATG	TAA	0	0	
mORF_-_463597	463597	463608	-	5	12	TTG	TAA	0	0	
mORF_-_463616	463616	463642	-	6	27	TTG	TAA	0	0	
mORF_-_463624	463624	463635	-	5	12	GTG	TAG	0	0	
mORF_-_463667	463667	463684	-	6	18	TTG	TAA	0	0	
mORF_-_463748	463748	463795	-	6	48	TTG	TGA	0	0	
mORF_-_463833	463833	463859	-	4	27	TTG	TAA	0	0	
mORF_-_463847	463847	464056	-	6	210	ATG	TGA	0	0	
mORF_-_463894	463894	463899	-	5	6	GTG	TAA	0	0	
mORF_-_463957	463957	463974	-	5	18	ATG	TAA	0	0	
mORF_-_464017	464017	464049	-	5	33	TTG	TAA	0	0	
mORF_-_464046	464046	464066	-	4	21	GTG	TGA	0	0	
mORF_-_464076	464076	464771	-	4	696	ATG	TAA	12	68	pORF_-_464076
mORF_-_464141	464141	464173	-	6	33	GTG	TGA	0	0	
mORF_-_464161	464161	464184	-	5	24	TTG	TAA	0	0	
mORF_-_464231	464231	464284	-	6	54	TTG	TAG	0	0	
mORF_-_464281	464281	464289	-	5	9	GTG	TGA	0	0	
mORF_-_464291	464291	464341	-	6	51	ATG	TGA	0	0	
mORF_-_464354	464354	464365	-	6	12	ATG	TGA	0	0	

mORF_-_464362	464362	464373	-	5	12	TTG	TGA	0	0	
mORF_-_464429	464429	464443	-	6	15	ATG	TAA	0	0	
mORF_-_464459	464459	464545	-	6	87	GTG	TGA	0	0	
mORF_-_464549	464549	464587	-	6	39	ATG	TGA	0	0	
mORF_-_464596	464596	464685	-	5	90	TTG	TAA	0	0	
mORF_-_464678	464678	464764	-	6	87	GTG	TGA	0	0	
mORF_-_464768	464768	464839	-	6	72	ATG	TGA	0	0	
mORF_-_464832	464832	464876	-	4	45	TTG	TAG	0	0	
mORF_-_464836	464836	466551	-	5	1716	TTG	TGA	1	2	pORF_-_464836
mORF_-_464892	464892	464903	-	4	12	GTG	TGA	0	0	
mORF_-_464907	464907	464924	-	4	18	GTG	TGA	0	0	
mORF_-_464955	464955	464966	-	4	12	ATG	TGA	0	0	
mORF_-_464994	464994	465020	-	4	27	ATG	TGA	0	0	
mORF_-_465020	465020	465115	-	6	96	ATG	TGA	0	0	
mORF_-_465027	465027	465146	-	4	120	TTG	TAA	0	0	
mORF_-_465162	465162	465236	-	4	75	GTG	TGA	0	0	
mORF_-_465312	465312	465383	-	4	72	ATG	TGA	0	0	
mORF_-_465335	465335	465511	-	6	177	TTG	TGA	0	0	
mORF_-_465530	465530	465598	-	6	69	TTG	TAG	0	0	
mORF_-_465633	465633	465686	-	4	54	ATG	TAA	0	0	
mORF_-_465683	465683	465781	-	6	99	TTG	TGA	0	0	
mORF_-_465747	465747	465803	-	4	57	TTG	TGA	0	0	
mORF_-_465812	465812	465841	-	6	30	GTG	TGA	0	0	
mORF_-_465834	465834	465860	-	4	27	TTG	TGA	0	0	
mORF_-_465942	465942	465950	-	4	9	ATG	TAA	0	0	
mORF_-_466029	466029	466040	-	4	12	TTG	TAG	0	0	
mORF_-_466058	466058	466192	-	6	135	ATG	TAA	0	0	
mORF_-_466071	466071	466262	-	4	192	ATG	TGA	0	0	
mORF_-_466229	466229	466498	-	6	270	GTG	TGA	0	0	
mORF_-_466296	466296	466421	-	4	126	ATG	TGA	0	0	
mORF_-_466558	466558	466620	-	5	63	GTG	TAA	0	0	
mORF_-_466587	466587	466601	-	4	15	TTG	TGA	0	0	
mORF_-_466598	466598	466654	-	6	57	ATG	TGA	0	0	
mORF_-_466617	466617	466670	-	4	54	GTG	TGA	0	0	
mORF_-_466672	466672	466692	-	5	21	ATG	TAA	0	0	
mORF_-_466689	466689	466760	-	4	72	GTG	TGA	0	0	
mORF_-_466693	466693	466788	-	5	96	ATG	TAA	0	0	
mORF_-_466767	466767	466832	-	4	66	TTG	TGA	0	0	
mORF_-_466801	466801	466848	-	5	48	ATG	TAG	0	0	
mORF_-_466867	466867	466872	-	5	6	ATG	TAA	0	0	
mORF_-_466882	466882	467091	-	5	210	GTG	TAA	0	0	
mORF_-_466914	466914	466952	-	4	39	TTG	TGA	0	0	
mORF_-_466967	466967	467002	-	6	36	ATG	TAA	0	0	
mORF_-_467025	467025	467069	-	4	45	TTG	TGA	0	0	
mORF_-_467039	467039	467053	-	6	15	GTG	TGA	0	0	
mORF_-_467088	467088	467327	-	4	240	TTG	TGA	0	0	
mORF_-_467099	467099	467212	-	6	114	ATG	TAA	0	0	
mORF_-_467131	467131	467232	-	5	102	ATG	TAA	0	0	
mORF_-_467293	467293	467361	-	5	69	ATG	TAA	0	0	
mORF_-_467318	467318	467758	-	6	441	TTG	TAA	0	0	
mORF_-_467362	467362	467433	-	5	72	ATG	TAA	0	0	
mORF_-_467434	467434	467511	-	5	78	ATG	TAG	0	0	
mORF_-_467508	467508	467537	-	4	30	GTG	TGA	0	0	
mORF_-_467605	467605	467676	-	5	72	GTG	TAG	0	0	
mORF_-_467640	467640	467831	-	4	192	GTG	TAA	0	0	
mORF_-_467689	467689	467700	-	5	12	TTG	TAA	0	0	
mORF_-_467828	467828	467902	-	6	75	ATG	TGA	0	0	
mORF_-_467918	467918	467947	-	6	30	ATG	TAA	0	0	
mORF_-_467966	467966	468091	-	6	126	TTG	TAA	0	0	
mORF_-_468081	468081	468089	-	4	9	GTG	TGA	0	0	
mORF_-_468101	468101	468112	-	6	12	TTG	TAA	0	0	
mORF_-_468113	468113	468355	-	6	243	TTG	TAA	0	0	
mORF_-_468145	468145	468282	-	5	138	ATG	TAG	0	0	

mORF_-_468174	468174	468203	-	4	30	TTG	TAA	0	0
mORF_-_468392	468392	468427	-	6	36	ATG	TAG	0	0
mORF_-_468424	468424	468837	-	5	414	ATG	TGA	0	0
mORF_-_468441	468441	468518	-	4	78	GTG	TGA	0	0
mORF_-_468515	468515	468559	-	6	45	TTG	TGA	0	0
mORF_-_468578	468578	468643	-	6	66	ATG	TAA	0	0
mORF_-_468651	468651	468662	-	4	12	GTG	TAA	0	0
mORF_-_468838	468838	468993	-	5	156	ATG	TAG	0	0
mORF_-_468933	468933	468980	-	4	48	ATG	TAA	0	0
mORF_-_468944	468944	469282	-	6	339	ATG	TAA	0	0
mORF_-_469111	469111	469161	-	5	51	TTG	TGA	0	0
mORF_-_469180	469180	469239	-	5	60	ATG	TGA	0	0
mORF_-_469279	469279	469407	-	5	129	GTG	TGA	0	0
mORF_-_469301	469301	469426	-	6	126	ATG	TAA	0	0
mORF_-_469338	469338	469352	-	4	15	ATG	TAA	0	0
mORF_-_469436	469436	469450	-	6	15	ATG	TAA	0	0
mORF_-_469466	469466	469525	-	6	60	TTG	TAG	0	0
mORF_-_469477	469477	469614	-	5	138	GTG	TAA	0	0
mORF_-_469556	469556	469894	-	6	339	TTG	TAA	0	0
mORF_-_469642	469642	469752	-	5	111	TTG	TGA	0	0
mORF_-_469671	469671	469694	-	4	24	GTG	TGA	0	0
mORF_-_469713	469713	469877	-	4	165	TTG	TAA	0	0
mORF_-_469902	469902	470084	-	4	183	TTG	TAA	0	0
mORF_-_470000	470000	470014	-	6	15	TTG	TAG	0	0
mORF_-_470100	470100	470153	-	4	54	TTG	TAG	0	0
mORF_-_470105	470105	470254	-	6	150	GTG	TAA	0	0
mORF_-_470125	470125	470196	-	5	72	ATG	TAA	0	0
mORF_-_470196	470196	470216	-	4	21	TTG	TAA	0	0
mORF_-_470278	470278	470292	-	5	15	TTG	TAA	0	0
mORF_-_470341	470341	470364	-	5	24	GTG	TGA	0	0
mORF_-_470420	470420	470428	-	6	9	GTG	TAA	0	0
mORF_-_470453	470453	470500	-	6	48	ATG	TAG	0	0
mORF_-_470506	470506	470640	-	5	135	ATG	TAA	0	0
mORF_-_470565	470565	470588	-	4	24	TTG	TGA	0	0
mORF_-_470570	470570	470695	-	6	126	ATG	TAG	0	0
mORF_-_470726	470726	470881	-	6	156	ATG	TAG	0	0
mORF_-_470740	470740	470901	-	5	162	ATG	TAA	0	0
mORF_-_470751	470751	470843	-	4	93	TTG	TAA	0	0
mORF_-_470906	470906	471004	-	6	99	GTG	TAA	0	0
mORF_-_470928	470928	470984	-	4	57	ATG	TAG	0	0
mORF_-_470938	470938	471630	-	5	693	ATG	TAA	0	0
mORF_-_471081	471081	471221	-	4	141	TTG	TAG	0	0
mORF_-_471086	471086	471244	-	6	159	ATG	TGA	0	0
mORF_-_471257	471257	471379	-	6	123	ATG	TAA	0	0
mORF_-_471291	471291	471458	-	4	168	GTG	TGA	0	0
mORF_-_471404	471404	471439	-	6	36	GTG	TGA	0	0
mORF_-_471455	471455	471490	-	6	36	ATG	TGA	0	0
mORF_-_471462	471462	471584	-	4	123	TTG	TAA	0	0
mORF_-_471500	471500	471529	-	6	30	GTG	TGA	0	0
mORF_-_471575	471575	471682	-	6	108	GTG	TGA	0	0
mORF_-_471627	471627	471695	-	4	69	ATG	TGA	0	0
mORF_-_471655	471655	471795	-	5	141	ATG	TGA	0	0
mORF_-_471692	471692	471889	-	6	198	ATG	TGA	0	0
mORF_-_471747	471747	471770	-	4	24	TTG	TGA	0	0
mORF_-_471844	471844	471852	-	5	9	ATG	TGA	0	0
mORF_-_471879	471879	472259	-	4	381	GTG	TAA	0	0
mORF_-_471896	471896	471913	-	6	18	GTG	TGA	0	0
mORF_-_471935	471935	471982	-	6	48	TTG	TGA	0	0
mORF_-_471979	471979	471993	-	5	15	TTG	TGA	0	0
mORF_-_472064	472064	472177	-	6	114	TTG	TAA	0	0
mORF_-_472117	472117	472284	-	5	168	TTG	TGA	0	0
mORF_-_472223	472223	472555	-	6	333	GTG	TGA	0	0
mORF_-_472326	472326	472415	-	4	90	GTG	TAG	0	0

mORF_-_472348	472348	472371	-	5	24	TTG	TAA	0	0	
mORF_-_472444	472444	472539	-	5	96	ATG	TAA	0	0	
mORF_-_472564	472564	472584	-	5	21	ATG	TGA	0	0	
mORF_-_472631	472631	472843	-	6	213	GTG	TGA	0	0	
mORF_-_472672	472672	472677	-	5	6	ATG	TAA	0	0	
mORF_-_472720	472720	472875	-	5	156	ATG	TGA	0	0	
mORF_-_472761	472761	472772	-	4	12	TTG	TAA	0	0	
mORF_-_472879	472879	472920	-	5	42	GTG	TAG	0	0	
mORF_-_472899	472899	473027	-	4	129	GTG	TAA	0	0	
mORF_-_473024	473024	473488	-	6	465	TTG	TGA	0	0	
mORF_-_473086	473086	473238	-	5	153	ATG	TAG	0	0	
mORF_-_473305	473305	473337	-	5	33	ATG	TGA	0	0	
mORF_-_473337	473337	473366	-	4	30	ATG	TAA	0	0	
mORF_-_473374	473374	473445	-	5	72	TTG	TAG	0	0	
mORF_-_473442	473442	473510	-	4	69	GTG	TGA	0	0	
mORF_-_473525	473525	474403	-	6	879	TTG	TAA	13	30	pORF_-_473525
mORF_-_473542	473542	473661	-	5	120	ATG	TGA	0	0	
mORF_-_473643	473643	473657	-	4	15	ATG	TAG	0	0	
mORF_-_473662	473662	473709	-	5	48	TTG	TGA	0	0	
mORF_-_473667	473667	473687	-	4	21	GTG	TAA	0	0	
mORF_-_473755	473755	473832	-	5	78	ATG	TAG	0	0	
mORF_-_473826	473826	473846	-	4	21	GTG	TAG	0	0	
mORF_-_473941	473941	474003	-	5	63	ATG	TGA	0	0	
mORF_-_474073	474073	474282	-	5	210	TTG	TGA	0	0	
mORF_-_474298	474298	474336	-	5	39	TTG	TAG	0	0	
mORF_-_474333	474333	474443	-	4	111	TTG	TGA	0	0	
mORF_-_474382	474382	474417	-	5	36	TTG	TGA	0	0	
mORF_-_474449	474449	474469	-	6	21	TTG	TAG	0	0	
mORF_-_474486	474486	474521	-	4	36	GTG	TAG	0	0	
mORF_-_474490	474490	474702	-	5	213	TTG	TAA	0	0	
mORF_-_474542	474542	474619	-	6	78	ATG	TAA	0	0	
mORF_-_474567	474567	474617	-	4	51	GTG	TAA	0	0	
mORF_-_474709	474709	474723	-	5	15	GTG	TAG	0	0	
mORF_-_474714	474714	474743	-	4	30	TTG	TGA	0	0	
mORF_-_474733	474733	474897	-	5	165	ATG	TAG	0	0	
mORF_-_474898	474898	474915	-	5	18	ATG	TGA	0	0	
mORF_-_474912	474912	475067	-	4	156	TTG	TGA	0	0	
mORF_-_474932	474932	474997	-	6	66	GTG	TGA	0	0	
mORF_-_475007	475007	475021	-	6	15	TTG	TGA	0	0	
mORF_-_475033	475033	475101	-	5	69	TTG	TAG	0	0	
mORF_-_475105	475105	475128	-	5	24	TTG	TAG	0	0	
mORF_-_475122	475122	475169	-	4	48	TTG	TGA	0	0	
mORF_-_475206	475206	475616	-	4	411	TTG	TAA	0	0	
mORF_-_475259	475259	475264	-	6	6	GTG	TGA	0	0	
mORF_-_475379	475379	475546	-	6	168	ATG	TAA	0	0	
mORF_-_475540	475540	475602	-	5	63	GTG	TGA	0	0	
mORF_-_475617	475617	475670	-	4	54	TTG	TAA	0	0	
mORF_-_475667	475667	475783	-	6	117	GTG	TGA	0	0	
mORF_-_475708	475708	475824	-	5	117	ATG	TAA	0	0	
mORF_-_475716	475716	475811	-	4	96	TTG	TGA	0	0	
mORF_-_475808	475808	475855	-	6	48	TTG	TGA	0	0	
mORF_-_475827	475827	475841	-	4	15	GTG	TAG	0	0	
mORF_-_475949	475949	476044	-	6	96	TTG	TAG	0	0	
mORF_-_475966	475966	475980	-	5	15	ATG	TAG	0	0	
mORF_-_476098	476098	476121	-	5	24	TTG	TAA	0	0	
mORF_-_476118	476118	476147	-	4	30	TTG	TGA	0	0	
mORF_-_476140	476140	476235	-	5	96	TTG	TAG	0	0	
mORF_-_476144	476144	476206	-	6	63	TTG	TGA	0	0	
mORF_-_476216	476216	476239	-	6	24	ATG	TAG	0	0	
mORF_-_476232	476232	476390	-	4	159	GTG	TGA	0	0	
mORF_-_476278	476278	476376	-	5	99	ATG	TGA	0	0	
mORF_-_476291	476291	477847	-	6	1557	ATG	TGA	1	2	pORF_-_476291
mORF_-_476437	476437	476496	-	5	60	TTG	TGA	0	0	

mORF_-_476515	476515	476529	-	5	15	ATG	TGA	0	0	
mORF_-_476548	476548	476592	-	5	45	ATG	TAA	0	0	
mORF_-_476617	476617	476667	-	5	51	TTG	TAA	0	0	
mORF_-_476704	476704	476814	-	5	111	TTG	TGA	0	0	
mORF_-_476839	476839	476955	-	5	117	ATG	TGA	0	0	
mORF_-_476883	476883	476900	-	4	18	TTG	TAG	0	0	
mORF_-_476934	476934	476990	-	4	57	TTG	TGA	0	0	
mORF_-_476959	476959	477084	-	5	126	TTG	TAG	0	0	
mORF_-_476994	476994	477158	-	4	165	ATG	TGA	0	0	
mORF_-_477175	477175	477276	-	5	102	ATG	TGA	0	0	
mORF_-_477286	477286	477357	-	5	72	TTG	TAA	0	0	
mORF_-_477324	477324	477335	-	4	12	ATG	TGA	0	0	
mORF_-_477376	477376	477387	-	5	12	ATG	TGA	0	0	
mORF_-_477445	477445	477729	-	5	285	TTG	TAA	0	0	
mORF_-_477510	477510	477530	-	4	21	GTG	TGA	0	0	
mORF_-_477618	477618	477638	-	4	21	ATG	TAG	0	0	
mORF_-_477838	477838	477861	-	5	24	GTG	TGA	0	0	
mORF_-_477855	477855	477962	-	4	108	ATG	TAA	0	0	
mORF_-_477959	477959	478060	-	6	102	GTG	TGA	0	0	
mORF_-_478005	478005	478514	-	4	510	GTG	TAA	0	0	
mORF_-_478073	478073	478111	-	6	39	GTG	TGA	0	0	
mORF_-_478121	478121	478276	-	6	156	TTG	TGA	0	0	
mORF_-_478132	478132	478170	-	5	39	ATG	TGA	0	0	
mORF_-_478177	478177	478185	-	5	9	TTG	TAA	0	0	
mORF_-_478319	478319	478345	-	6	27	TTG	TGA	0	0	
mORF_-_478430	478430	478441	-	6	12	TTG	TGA	0	0	
mORF_-_478472	478472	478561	-	6	90	GTG	TGA	0	0	
mORF_-_478521	478521	478571	-	4	51	ATG	TAA	0	0	
mORF_-_478555	478555	478563	-	5	9	TTG	TAG	0	0	
mORF_-_478591	478591	479142	-	5	552	ATG	TAA	3	11	pORF_-_478591
mORF_-_478605	478605	478667	-	4	63	GTG	TAA	0	0	
mORF_-_478674	478674	478694	-	4	21	TTG	TAG	0	0	
mORF_-_478698	478698	478775	-	4	78	GTG	TGA	0	0	
mORF_-_478788	478788	478877	-	4	90	TTG	TAG	0	0	
mORF_-_478874	478874	478888	-	6	15	TTG	TGA	0	0	
mORF_-_478881	478881	478958	-	4	78	TTG	TGA	0	0	
mORF_-_478971	478971	479117	-	4	147	TTG	TGA	0	0	
mORF_-_479108	479108	479212	-	6	105	ATG	TGA	0	0	
mORF_-_479212	479212	479235	-	5	24	GTG	TAA	0	0	
mORF_-_479232	479232	479252	-	4	21	ATG	TGA	0	0	
mORF_-_479288	479288	479332	-	6	45	ATG	TAA	0	0	
mORF_-_479314	479314	479778	-	5	465	TTG	TAA	1	2	pORF_-_479314
mORF_-_479370	479370	479471	-	4	102	TTG	TGA	0	0	
mORF_-_479468	479468	479482	-	6	15	TTG	TGA	0	0	
mORF_-_479541	479541	479606	-	4	66	TTG	TAG	0	0	
mORF_-_479558	479558	479932	-	6	375	ATG	TAG	0	0	
mORF_-_479619	479619	479636	-	4	18	ATG	TAA	0	0	
mORF_-_479779	479779	479787	-	5	9	ATG	TGA	0	0	
mORF_-_479821	479821	479928	-	5	108	ATG	TAA	0	0	
mORF_-_479925	479925	479969	-	4	45	GTG	TGA	0	0	
mORF_-_479989	479989	480054	-	5	66	ATG	TAA	0	0	
mORF_-_480023	480023	480037	-	6	15	GTG	TAA	0	0	
mORF_-_480051	480051	480059	-	4	9	ATG	TGA	0	0	
mORF_-_480072	480072	480077	-	4	6	TTG	TAA	0	0	
mORF_-_480078	480078	480104	-	4	27	GTG	TAA	0	0	
mORF_-_480101	480101	480112	-	6	12	ATG	TGA	0	0	
mORF_-_480109	480109	480120	-	5	12	GTG	TGA	0	0	
mORF_-_480120	480120	480161	-	4	42	ATG	TAG	0	0	
mORF_-_480158	480158	480199	-	6	42	GTG	TGA	0	0	
mORF_-_480253	480253	480261	-	5	9	TTG	TAA	0	0	
mORF_-_480316	480316	480336	-	5	21	TTG	TAA	0	0	
mORF_-_480366	480366	480407	-	4	42	TTG	TAA	0	0	
mORF_-_480404	480404	480436	-	6	33	ATG	TGA	0	0	

mORF_-_480449	480449	480481	-	6	33	TTG	TAA	0	0	
mORF_-_480459	480459	480551	-	4	93	TTG	TAA	0	0	
mORF_-_480466	480466	480471	-	5	6	GTG	TAA	0	0	
mORF_-_480478	480478	483627	-	5	3150	ATG	TGA	43	104	pORF_-_480478
mORF_-_480606	480606	480611	-	4	6	GTG	TAA	0	0	
mORF_-_480618	480618	480647	-	4	30	GTG	TAG	0	0	
mORF_-_480699	480699	480746	-	4	48	TTG	TGA	0	0	
mORF_-_480771	480771	480824	-	4	54	TTG	TGA	0	0	
mORF_-_480840	480840	480860	-	4	21	ATG	TAG	0	0	
mORF_-_480857	480857	480970	-	6	114	GTG	TGA	0	0	
mORF_-_480864	480864	480983	-	4	120	TTG	TGA	0	0	
mORF_-_480984	480984	481067	-	4	84	GTG	TGA	0	0	
mORF_-_481098	481098	481115	-	4	18	GTG	TGA	0	0	
mORF_-_481124	481124	481204	-	6	81	TTG	TAA	0	0	
mORF_-_481143	481143	481313	-	4	171	ATG	TAG	0	0	
mORF_-_481274	481274	481369	-	6	96	ATG	TGA	0	0	
mORF_-_481323	481323	481328	-	4	6	GTG	TGA	0	0	
mORF_-_481350	481350	481442	-	4	93	TTG	TGA	0	0	
mORF_-_481488	481488	481520	-	4	33	TTG	TGA	0	0	
mORF_-_481542	481542	481574	-	4	33	TTG	TGA	0	0	
mORF_-_481575	481575	481697	-	4	123	TTG	TGA	0	0	
mORF_-_481734	481734	481811	-	4	78	TTG	TGA	0	0	
mORF_-_481845	481845	481886	-	4	42	GTG	TAA	0	0	
mORF_-_481908	481908	481931	-	4	24	ATG	TGA	0	0	
mORF_-_482034	482034	482129	-	4	96	TTG	TAG	0	0	
mORF_-_482102	482102	482152	-	6	51	TTG	TAA	0	0	
mORF_-_482136	482136	482150	-	4	15	GTG	TGA	0	0	
mORF_-_482169	482169	482381	-	4	213	TTG	TGA	0	0	
mORF_-_482388	482388	482408	-	4	21	ATG	TAG	0	0	
mORF_-_482457	482457	482519	-	4	63	TTG	TAA	0	0	
mORF_-_482628	482628	482660	-	4	33	TTG	TGA	0	0	
mORF_-_482664	482664	482861	-	4	198	ATG	TGA	0	0	
mORF_-_482907	482907	482924	-	4	18	TTG	TGA	0	0	
mORF_-_482952	482952	483026	-	4	75	TTG	TGA	0	0	
mORF_-_483048	483048	483056	-	4	9	ATG	TGA	0	0	
mORF_-_483063	483063	483137	-	4	75	ATG	TGA	0	0	
mORF_-_483180	483180	483212	-	4	33	TTG	TGA	0	0	
mORF_-_483216	483216	483242	-	4	27	TTG	TGA	0	0	
mORF_-_483246	483246	483347	-	4	102	TTG	TGA	0	0	
mORF_-_483351	483351	483383	-	4	33	GTG	TGA	0	0	
mORF_-_483444	483444	483470	-	4	27	ATG	TGA	0	0	
mORF_-_483470	483470	483592	-	6	123	GTG	TGA	0	0	
mORF_-_483498	483498	483515	-	4	18	TTG	TAA	0	0	
mORF_-_483585	483585	483596	-	4	12	TTG	TGA	0	0	
mORF_-_483631	483631	483678	-	5	48	GTG	TAA	0	0	
mORF_-_483650	483650	484879	-	6	1230	TTG	TAA	69	1160	pORF_-_483650
mORF_-_483702	483702	483806	-	4	105	GTG	TGA	0	0	
mORF_-_483724	483724	483759	-	5	36	GTG	TAA	0	0	
mORF_-_483796	483796	483867	-	5	72	TTG	TGA	0	0	
mORF_-_483868	483868	483891	-	5	24	GTG	TAG	0	0	
mORF_-_483922	483922	484098	-	5	177	GTG	TAG	0	0	
mORF_-_484138	484138	484149	-	5	12	ATG	TGA	0	0	
mORF_-_484195	484195	484218	-	5	24	TTG	TGA	0	0	
mORF_-_484276	484276	484353	-	5	78	TTG	TGA	0	0	
mORF_-_484372	484372	484398	-	5	27	ATG	TAA	0	0	
mORF_-_484471	484471	484575	-	5	105	GTG	TGA	0	0	
mORF_-_484612	484612	484662	-	5	51	GTG	TGA	0	0	
mORF_-_484717	484717	484770	-	5	54	GTG	TAG	0	0	
mORF_-_484767	484767	484886	-	4	120	TTG	TGA	0	0	
mORF_-_484876	484876	484902	-	5	27	ATG	TGA	0	0	
mORF_-_484911	484911	485099	-	4	189	TTG	TAA	0	0	
mORF_-_484916	484916	485029	-	6	114	GTG	TAA	0	0	
mORF_-_484927	484927	484941	-	5	15	ATG	TAG	0	0	

mORF_-_484942	484942	484947	-	5	6	TTG	TGA	0	0	
mORF_-_484975	484975	485079	-	5	105	GTG	TGA	0	0	
mORF_-_485072	485072	485137	-	6	66	ATG	TGA	0	0	
mORF_-_485112	485112	485126	-	4	15	TTG	TAA	0	0	
mORF_-_485128	485128	485190	-	5	63	TTG	TAG	0	0	
mORF_-_485160	485160	485240	-	4	81	GTG	TGA	0	0	
mORF_-_485261	485261	485269	-	6	9	ATG	TAA	0	0	
mORF_-_485266	485266	485331	-	5	66	TTG	TGA	0	0	
mORF_-_485306	485306	485413	-	6	108	TTG	TAA	0	0	
mORF_-_485319	485319	485477	-	4	159	TTG	TAA	0	0	
mORF_-_485417	485417	485425	-	6	9	ATG	TAA	0	0	
mORF_-_485456	485456	485533	-	6	78	TTG	TAA	0	0	
mORF_-_485563	485563	485754	-	5	192	ATG	TAA	0	0	
mORF_-_485622	485622	485666	-	4	45	ATG	TAG	0	0	
mORF_-_485741	485741	485761	-	6	21	ATG	TGA	0	0	
mORF_-_485764	485764	485811	-	5	48	ATG	TAG	0	0	
mORF_-_485777	485777	485848	-	6	72	GTG	TAA	1	6	pORF_-_485777
mORF_-_485787	485787	485795	-	4	9	ATG	TGA	0	0	
mORF_-_485812	485812	486093	-	5	282	GTG	TAA	0	0	
mORF_-_485865	485865	485909	-	4	45	TTG	TGA	0	0	
mORF_-_485919	485919	485930	-	4	12	TTG	TAG	0	0	
mORF_-_485945	485945	486010	-	6	66	ATG	TGA	0	0	
mORF_-_486026	486026	486139	-	6	114	GTG	TGA	0	0	
mORF_-_486030	486030	486038	-	4	9	TTG	TAG	0	0	
mORF_-_486084	486084	486203	-	4	120	TTG	TAA	0	0	
mORF_-_486094	486094	486201	-	5	108	GTG	TAA	0	0	
mORF_-_486218	486218	486436	-	6	219	GTG	TAA	0	0	
mORF_-_486240	486240	486302	-	4	63	TTG	TAA	0	0	
mORF_-_486366	486366	486503	-	4	138	GTG	TAA	0	0	
mORF_-_486470	486470	486538	-	6	69	TTG	TAA	0	0	
mORF_-_486507	486507	486521	-	4	15	TTG	TAA	0	0	
mORF_-_486648	486648	486986	-	4	339	GTG	TAA	0	0	
mORF_-_486686	486686	486751	-	6	66	TTG	TGA	0	0	
mORF_-_486806	486806	486943	-	6	138	TTG	TAA	0	0	
mORF_-_486895	486895	486915	-	5	21	GTG	TAA	0	0	
mORF_-_486956	486956	486973	-	6	18	TTG	TGA	0	0	
mORF_-_486993	486993	487082	-	4	90	TTG	TAA	0	0	
mORF_-_487031	487031	487129	-	6	99	ATG	TGA	0	0	
mORF_-_487084	487084	487170	-	5	87	TTG	TGA	0	0	
mORF_-_487098	487098	487355	-	4	258	TTG	TAA	0	0	
mORF_-_487136	487136	487237	-	6	102	GTG	TGA	0	0	
mORF_-_487349	487349	487528	-	6	180	TTG	TGA	0	0	
mORF_-_487399	487399	487410	-	5	12	TTG	TGA	0	0	
mORF_-_487512	487512	487826	-	4	315	GTG	TAG	0	0	
mORF_-_487601	487601	487846	-	6	246	ATG	TGA	0	0	
mORF_-_487657	487657	487668	-	5	12	ATG	TGA	0	0	
mORF_-_487904	487904	487909	-	6	6	GTG	TAG	0	0	
mORF_-_487946	487946	488203	-	6	258	GTG	TAA	0	0	
mORF_-_487957	487957	488106	-	5	150	GTG	TGA	0	0	
mORF_-_487995	487995	488240	-	4	246	ATG	TAA	0	0	
mORF_-_488170	488170	488184	-	5	15	TTG	TGA	0	0	
mORF_-_488213	488213	488230	-	6	18	GTG	TAG	0	0	
mORF_-_488240	488240	488422	-	6	183	ATG	TAA	0	0	
mORF_-_488308	488308	488319	-	5	12	TTG	TAA	0	0	
mORF_-_488429	488429	488755	-	6	327	GTG	TAG	0	0	
mORF_-_488437	488437	488514	-	5	78	ATG	TAA	0	0	
mORF_-_488538	488538	488543	-	4	6	TTG	TAA	0	0	
mORF_-_488575	488575	488667	-	5	93	TTG	TGA	0	0	
mORF_-_488758	488758	488868	-	5	111	TTG	TAG	0	0	
mORF_-_488789	488789	488905	-	6	117	GTG	TAG	0	0	
mORF_-_488823	488823	489182	-	4	360	ATG	TAA	0	0	
mORF_-_488884	488884	488892	-	5	9	ATG	TAA	0	0	
mORF_-_488987	488987	489049	-	6	63	TTG	TGA	0	0	

mORF_-_489022	489022	489141	-	5	120	ATG	TAA	0	0	
mORF_-_489086	489086	489166	-	6	81	TTG	TAG	0	0	
mORF_-_489160	489160	489300	-	5	141	TTG	TAG	0	0	
mORF_-_489179	489179	489226	-	6	48	TTG	TGA	0	0	
mORF_-_489231	489231	489275	-	4	45	ATG	TGA	0	0	
mORF_-_489275	489275	489313	-	6	39	ATG	TGA	0	0	
mORF_-_489303	489303	489326	-	4	24	ATG	TAA	0	0	
mORF_-_489314	489314	489337	-	6	24	GTG	TAA	0	0	
mORF_-_489327	489327	489353	-	4	27	ATG	TAA	0	0	
mORF_-_489334	489334	489495	-	5	162	ATG	TGA	0	0	
mORF_-_489360	489360	489380	-	4	21	GTG	TAA	0	0	
mORF_-_489384	489384	489446	-	4	63	TTG	TAA	0	0	
mORF_-_489447	489447	489506	-	4	60	ATG	TGA	0	0	
mORF_-_489509	489509	490036	-	6	528	GTG	TAG	4	15	pORF_-_489509
mORF_-_489526	489526	489597	-	5	72	GTG	TAG	0	0	
mORF_-_489628	489628	489945	-	5	318	GTG	TGA	0	0	
mORF_-_489705	489705	489746	-	4	42	GTG	TAA	0	0	
mORF_-_489870	489870	490049	-	4	180	TTG	TAA	0	0	
mORF_-_489946	489946	489975	-	5	30	GTG	TAA	0	0	
mORF_-_490033	490033	490131	-	5	99	ATG	TGA	0	0	
mORF_-_490065	490065	490100	-	4	36	GTG	TAA	0	0	
mORF_-_490070	490070	490111	-	6	42	TTG	TAG	0	0	
mORF_-_490181	490181	490246	-	6	66	GTG	TAA	0	0	
mORF_-_490197	490197	490268	-	4	72	ATG	TAA	0	0	
mORF_-_490283	490283	490561	-	6	279	TTG	TAG	0	0	
mORF_-_490303	490303	490404	-	5	102	ATG	TGA	0	0	
mORF_-_490353	490353	490391	-	4	39	ATG	TGA	0	0	
mORF_-_490401	490401	490505	-	4	105	TTG	TGA	0	0	
mORF_-_490435	490435	490545	-	5	111	GTG	TAG	0	0	
mORF_-_490506	490506	490688	-	4	183	ATG	TAA	0	0	
mORF_-_490558	490558	490572	-	5	15	TTG	TGA	0	0	
mORF_-_490565	490565	490633	-	6	69	GTG	TAA	0	0	
mORF_-_490591	490591	490629	-	5	39	ATG	TAA	0	0	
mORF_-_490634	490634	490651	-	6	18	GTG	TAA	0	0	
mORF_-_490679	490679	490702	-	6	24	TTG	TGA	0	0	
mORF_-_490695	490695	490730	-	4	36	GTG	TAG	0	0	
mORF_-_490735	490735	491184	-	5	450	ATG	TAA	0	0	
mORF_-_490755	490755	490769	-	4	15	ATG	TAA	0	0	
mORF_-_490788	490788	490922	-	4	135	ATG	TAA	0	0	
mORF_-_490932	490932	490952	-	4	21	GTG	TAA	0	0	
mORF_-_490956	490956	491150	-	4	195	ATG	TGA	0	0	
mORF_-_490982	490982	491026	-	6	45	TTG	TGA	0	0	
mORF_-_491150	491150	491272	-	6	123	ATG	TAA	0	0	
mORF_-_491188	491188	491226	-	5	39	GTG	TAA	0	0	
mORF_-_491214	491214	491237	-	4	24	ATG	TAG	0	0	
mORF_-_491238	491238	491291	-	4	54	GTG	TGA	0	0	
mORF_-_491272	491272	491397	-	5	126	GTG	TAA	0	0	
mORF_-_491331	491331	491384	-	4	54	ATG	TAA	0	0	
mORF_-_491415	491415	491432	-	4	18	ATG	TAA	0	0	
mORF_-_491435	491435	491677	-	6	243	TTG	TAA	0	0	
mORF_-_491499	491499	491717	-	4	219	GTG	TAG	0	0	
mORF_-_491722	491722	491730	-	5	9	GTG	TAA	0	0	
mORF_-_491733	491733	491762	-	4	30	GTG	TAA	0	0	
mORF_-_491764	491764	491820	-	5	57	GTG	TAA	0	0	
mORF_-_491817	491817	491927	-	4	111	TTG	TGA	0	0	
mORF_-_491834	491834	491842	-	6	9	TTG	TGA	0	0	
mORF_-_491870	491870	491890	-	6	21	TTG	TGA	0	0	
mORF_-_491887	491887	492015	-	5	129	TTG	TGA	0	0	
mORF_-_492012	492012	492203	-	4	192	TTG	TGA	0	0	
mORF_-_492056	492056	492274	-	6	219	ATG	TGA	0	0	
mORF_-_492118	492118	492600	-	5	483	TTG	TAA	0	0	
mORF_-_492302	492302	492676	-	6	375	GTG	TGA	0	0	
mORF_-_492330	492330	492497	-	4	168	TTG	TAA	0	0	

mORF_-_492498	492498	492824	-	4	327	ATG	TGA	0	0	
mORF_-_492673	492673	493062	-	5	390	TTG	TGA	0	0	
mORF_-_492686	492686	492964	-	6	279	TTG	TGA	0	0	
mORF_-_492852	492852	492902	-	4	51	TTG	TAG	0	0	
mORF_-_492936	492936	493025	-	4	90	TTG	TAA	0	0	
mORF_-_492992	492992	493048	-	6	57	ATG	TGA	0	0	
mORF_-_493059	493059	493634	-	4	576	TTG	TGA	0	0	
mORF_-_493124	493124	493168	-	6	45	ATG	TGA	0	0	
mORF_-_493168	493168	493257	-	5	90	GTG	TAA	0	0	
mORF_-_493187	493187	493273	-	6	87	ATG	TGA	0	0	
mORF_-_493276	493276	493653	-	5	378	GTG	TAA	0	0	
mORF_-_493436	493436	493528	-	6	93	ATG	TGA	0	0	
mORF_-_493529	493529	493543	-	6	15	GTG	TGA	0	0	
mORF_-_493613	493613	493720	-	6	108	GTG	TAA	0	0	
mORF_-_493647	493647	493874	-	4	228	TTG	TAA	0	0	
mORF_-_493657	493657	493668	-	5	12	GTG	TAA	0	0	
mORF_-_493727	493727	493840	-	6	114	ATG	TGA	0	0	
mORF_-_493816	493816	493968	-	5	153	GTG	TGA	0	0	
mORF_-_493871	493871	493903	-	6	33	ATG	TGA	0	0	
mORF_-_493904	493904	493912	-	6	9	ATG	TAG	0	0	
mORF_-_493932	493932	493961	-	4	30	ATG	TGA	0	0	
mORF_-_493940	493940	494068	-	6	129	GTG	TAA	0	0	
mORF_-_493965	493965	494147	-	4	183	ATG	TGA	0	0	
mORF_-_494089	494089	494238	-	5	150	TTG	TAG	0	0	
mORF_-_494093	494093	494098	-	6	6	ATG	TAG	0	0	
mORF_-_494144	494144	494191	-	6	48	GTG	TGA	0	0	
mORF_-_494196	494196	494219	-	4	24	ATG	TGA	0	0	
mORF_-_494231	494231	494299	-	6	69	GTG	TAA	0	0	
mORF_-_494251	494251	494301	-	5	51	ATG	TGA	0	0	
mORF_-_494315	494315	494326	-	6	12	ATG	TAA	0	0	
mORF_-_494326	494326	494355	-	5	30	TTG	TAA	0	0	
mORF_-_494340	494340	494345	-	4	6	ATG	TAG	0	0	
mORF_-_494374	494374	494409	-	5	36	ATG	TGA	0	0	
mORF_-_494415	494415	494651	-	4	237	TTG	TAG	1	2	pORF_-_494415
mORF_-_494530	494530	494622	-	5	93	ATG	TAG	0	0	
mORF_-_494636	494636	494656	-	6	21	ATG	TAG	0	0	
mORF_-_494653	494653	496245	-	5	1593	ATG	TGA	0	0	
mORF_-_494724	494724	495083	-	4	360	TTG	TAG	0	0	
mORF_-_495090	495090	495182	-	4	93	ATG	TAG	0	0	
mORF_-_495246	495246	495284	-	4	39	ATG	TGA	0	0	
mORF_-_495291	495291	495536	-	4	246	TTG	TAG	0	0	
mORF_-_495597	495597	495611	-	4	15	ATG	TAG	0	0	
mORF_-_495636	495636	495644	-	4	9	GTG	TAG	0	0	
mORF_-_495654	495654	495734	-	4	81	ATG	TAG	0	0	
mORF_-_495753	495753	495878	-	4	126	ATG	TAG	0	0	
mORF_-_495794	495794	495865	-	6	72	GTG	TAG	0	0	
mORF_-_495930	495930	495986	-	4	57	GTG	TGA	0	0	
mORF_-_495987	495987	496043	-	4	57	ATG	TGA	0	0	
mORF_-_496137	496137	496163	-	4	27	GTG	TGA	0	0	
mORF_-_496184	496184	496282	-	6	99	TTG	TAA	0	0	
mORF_-_496284	496284	496409	-	4	126	ATG	TAA	0	0	
mORF_-_496352	496352	496378	-	6	27	GTG	TAA	0	0	
mORF_-_496363	496363	497133	-	5	771	TTG	TGA	0	0	
mORF_-_496382	496382	496399	-	6	18	TTG	TAA	0	0	
mORF_-_496449	496449	496613	-	4	165	ATG	TGA	0	0	
mORF_-_496514	496514	496546	-	6	33	TTG	TGA	0	0	
mORF_-_496617	496617	496703	-	4	87	TTG	TGA	0	0	
mORF_-_496797	496797	496832	-	4	36	TTG	TGA	0	0	
mORF_-_496859	496859	496927	-	6	69	GTG	TAG	0	0	
mORF_-_496941	496941	496997	-	4	57	TTG	TAG	0	0	
mORF_-_497040	497040	497117	-	4	78	TTG	TAG	0	0	
mORF_-_497090	497090	497152	-	6	63	ATG	TAA	0	0	
mORF_-_497161	497161	497175	-	5	15	TTG	TAA	0	0	

mORF_-_497172	497172	497210	-	4	39	GTG	TGA	0	0	
mORF_-_497207	497207	497215	-	6	9	TTG	TGA	0	0	
mORF_-_497216	497216	497368	-	6	153	TTG	TAA	0	0	
mORF_-_497230	497230	497256	-	5	27	TTG	TGA	0	0	
mORF_-_497241	497241	497246	-	4	6	TTG	TAG	0	0	
mORF_-_497284	497284	497337	-	5	54	GTG	TGA	0	0	
mORF_-_497289	497289	497597	-	4	309	GTG	TAG	0	0	
mORF_-_497408	497408	497545	-	6	138	TTG	TAA	0	0	
mORF_-_497594	497594	497827	-	6	234	ATG	TGA	0	0	
mORF_-_497659	497659	497736	-	5	78	ATG	TAA	0	0	
mORF_-_497679	497679	497711	-	4	33	GTG	TAG	0	0	
mORF_-_497779	497779	497823	-	5	45	TTG	TAA	0	0	
mORF_-_497784	497784	497954	-	4	171	GTG	TAA	0	0	
mORF_-_497843	497843	498202	-	6	360	ATG	TAG	0	0	
mORF_-_497857	497857	497865	-	5	9	ATG	TGA	0	0	
mORF_-_497896	497896	497916	-	5	21	GTG	TAA	0	0	
mORF_-_498064	498064	498192	-	5	129	GTG	TGA	0	0	
mORF_-_498238	498238	499197	-	5	960	ATG	TAG	0	0	
mORF_-_498297	498297	498353	-	4	57	GTG	TGA	0	0	
mORF_-_498372	498372	498464	-	4	93	ATG	TAG	0	0	
mORF_-_498467	498467	498619	-	6	153	GTG	TAA	0	0	
mORF_-_498549	498549	498566	-	4	18	GTG	TAA	0	0	
mORF_-_498585	498585	498785	-	4	201	TTG	TGA	0	0	
mORF_-_498638	498638	498646	-	6	9	TTG	TAA	0	0	
mORF_-_498659	498659	498670	-	6	12	GTG	TGA	0	0	
mORF_-_498707	498707	498775	-	6	69	TTG	TGA	0	0	
mORF_-_498792	498792	498842	-	4	51	TTG	TAG	0	0	
mORF_-_498833	498833	498853	-	6	21	ATG	TGA	0	0	
mORF_-_498843	498843	499088	-	4	246	TTG	TGA	0	0	
mORF_-_498950	498950	498967	-	6	18	TTG	TAG	0	0	
mORF_-_499134	499134	499139	-	4	6	TTG	TGA	0	0	
mORF_-_499151	499151	499201	-	6	51	TTG	TGA	0	0	
mORF_-_499194	499194	499214	-	4	21	TTG	TGA	0	0	
mORF_-_499211	499211	499471	-	6	261	TTG	TGA	0	0	
mORF_-_499216	499216	499224	-	5	9	ATG	TAA	0	0	
mORF_-_499323	499323	499400	-	4	78	GTG	TGA	0	0	
mORF_-_499327	499327	499377	-	5	51	TTG	TAA	0	0	
mORF_-_499509	499509	499544	-	4	36	GTG	TAA	0	0	
mORF_-_499526	499526	499540	-	6	15	ATG	TAA	0	0	
mORF_-_499586	499586	499648	-	6	63	GTG	TAG	0	0	
mORF_-_499612	499612	499650	-	5	39	TTG	TGA	0	0	
mORF_-_499651	499651	499704	-	5	54	TTG	TAG	0	0	
mORF_-_499732	499732	499746	-	5	15	GTG	TAA	0	0	
mORF_-_499768	499768	500082	-	5	315	TTG	TAG	0	0	
mORF_-_499772	499772	499858	-	6	87	GTG	TAG	0	0	
mORF_-_499845	499845	499916	-	4	72	GTG	TGA	0	0	
mORF_-_499923	499923	499973	-	4	51	TTG	TGA	0	0	
mORF_-_499928	499928	500500	-	6	573	ATG	TGA	0	0	
mORF_-_500086	500086	500460	-	5	375	TTG	TGA	0	0	
mORF_-_500094	500094	500210	-	4	117	TTG	TAG	0	0	
mORF_-_500406	500406	500429	-	4	24	ATG	TAG	0	0	
mORF_-_500451	500451	500486	-	4	36	TTG	TAA	0	0	
mORF_-_500464	500464	500508	-	5	45	GTG	TAG	0	0	
mORF_-_500505	500505	500525	-	4	21	ATG	TGA	0	0	
mORF_-_500528	500528	500584	-	6	57	ATG	TAA	0	0	
mORF_-_500550	500550	500588	-	4	39	GTG	TAG	0	0	
mORF_-_500594	500594	500689	-	6	96	GTG	TAA	1	2	pORF_-_500594
mORF_-_500655	500655	500696	-	4	42	ATG	TAA	0	0	
mORF_-_500686	500686	500778	-	5	93	TTG	TGA	0	0	
mORF_-_500748	500748	500762	-	4	15	ATG	TAG	0	0	
mORF_-_500759	500759	500782	-	6	24	GTG	TGA	0	0	
mORF_-_500766	500766	500771	-	4	6	ATG	TAA	0	0	
mORF_-_500786	500786	502462	-	6	1677	ATG	TAA	6	22	pORF_-_500786

mORF_-_500794	500794	500853	-	5	60	GTG	TGA	0	0
mORF_-_500866	500866	500985	-	5	120	ATG	TAG	0	0
mORF_-_500982	500982	501023	-	4	42	ATG	TGA	0	0
mORF_-_501007	501007	501126	-	5	120	TTG	TGA	0	0
mORF_-_501144	501144	501215	-	4	72	TTG	TGA	0	0
mORF_-_501178	501178	501207	-	5	30	ATG	TAG	0	0
mORF_-_501388	501388	501432	-	5	45	TTG	TGA	0	0
mORF_-_501457	501457	501483	-	5	27	TTG	TAA	0	0
mORF_-_501508	501508	501522	-	5	15	TTG	TAG	0	0
mORF_-_501574	501574	501657	-	5	84	GTG	TAA	0	0
mORF_-_501679	501679	501726	-	5	48	TTG	TGA	0	0
mORF_-_501723	501723	502007	-	4	285	TTG	TGA	0	0
mORF_-_501733	501733	501750	-	5	18	TTG	TAG	0	0
mORF_-_501874	501874	501927	-	5	54	ATG	TGA	0	0
mORF_-_501982	501982	501999	-	5	18	TTG	TAA	0	0
mORF_-_502000	502000	502038	-	5	39	TTG	TGA	0	0
mORF_-_502039	502039	502056	-	5	18	TTG	TAA	0	0
mORF_-_502053	502053	502097	-	4	45	ATG	TGA	0	0
mORF_-_502174	502174	502191	-	5	18	GTG	TAG	0	0
mORF_-_502228	502228	502254	-	5	27	TTG	TGA	0	0
mORF_-_502258	502258	502344	-	5	87	GTG	TGA	0	0
mORF_-_502348	502348	502494	-	5	147	ATG	TAG	0	0
mORF_-_502484	502484	502513	-	6	30	TTG	TAA	0	0
mORF_-_502516	502516	502557	-	5	42	ATG	TAA	0	0
mORF_-_502530	502530	502544	-	4	15	ATG	TAA	0	0
mORF_-_502564	502564	502608	-	5	45	GTG	TAA	0	0
mORF_-_502631	502631	502675	-	6	45	TTG	TAA	0	0
mORF_-_502647	502647	502694	-	4	48	TTG	TAA	0	0
mORF_-_502700	502700	503920	-	6	1221	ATG	TGA	0	0
mORF_-_502735	502735	502764	-	5	30	GTG	TGA	0	0
mORF_-_502770	502770	503033	-	4	264	TTG	TAA	0	0
mORF_-_502777	502777	502947	-	5	171	TTG	TAG	0	0
mORF_-_502996	502996	503013	-	5	18	TTG	TGA	0	0
mORF_-_503035	503035	503052	-	5	18	TTG	TGA	0	0
mORF_-_503077	503077	503130	-	5	54	ATG	TGA	0	0
mORF_-_503221	503221	503247	-	5	27	TTG	TAA	0	0
mORF_-_503295	503295	503651	-	4	357	ATG	TAA	0	0
mORF_-_503299	503299	503397	-	5	99	ATG	TGA	0	0
mORF_-_503410	503410	503601	-	5	192	TTG	TGA	0	0
mORF_-_503617	503617	503637	-	5	21	TTG	TAA	0	0
mORF_-_503728	503728	503736	-	5	9	TTG	TGA	0	0
mORF_-_503812	503812	503838	-	5	27	GTG	TGA	0	0
mORF_-_503839	503839	503910	-	5	72	GTG	TAG	0	0
mORF_-_503911	503911	503931	-	5	21	GTG	TGA	0	0
mORF_-_503928	503928	504020	-	4	93	TTG	TGA	0	0
mORF_-_503975	503975	503989	-	6	15	ATG	TAA	0	0
mORF_-_504038	504038	504064	-	6	27	GTG	TAG	0	0
mORF_-_504061	504061	504111	-	5	51	GTG	TGA	0	0
mORF_-_504119	504119	504181	-	6	63	GTG	TGA	0	0
mORF_-_504124	504124	504183	-	5	60	ATG	TGA	0	0
mORF_-_504174	504174	504314	-	4	141	TTG	TAA	0	0
mORF_-_504184	504184	504189	-	5	6	GTG	TAA	0	0
mORF_-_504230	504230	504256	-	6	27	TTG	TAG	0	0
mORF_-_504263	504263	504397	-	6	135	GTG	TGA	0	0
mORF_-_504417	504417	504488	-	4	72	ATG	TAA	0	0
mORF_-_504485	504485	504538	-	6	54	TTG	TGA	0	0
mORF_-_504513	504513	505169	-	4	657	TTG	TAA	0	0
mORF_-_504617	504617	504691	-	6	75	GTG	TGA	0	0
mORF_-_504637	504637	504666	-	5	30	TTG	TAA	0	0
mORF_-_504737	504737	504769	-	6	33	ATG	TGA	0	0
mORF_-_504820	504820	504960	-	5	141	ATG	TAG	0	0
mORF_-_504890	504890	504928	-	6	39	TTG	TGA	0	0
mORF_-_504941	504941	504964	-	6	24	TTG	TAA	0	0

mORF_-_504971	504971	505015	-	6	45	TTG	TGA	0	0	
mORF_-_505066	505066	505188	-	5	123	GTG	TAA	0	0	
mORF_-_505139	505139	505327	-	6	189	GTG	TAA	0	0	
mORF_-_505185	505185	505316	-	4	132	TTG	TGA	0	0	
mORF_-_505390	505390	505422	-	5	33	ATG	TGA	0	0	
mORF_-_505394	505394	505450	-	6	57	ATG	TAG	0	0	
mORF_-_505506	505506	505523	-	4	18	TTG	TGA	0	0	
mORF_-_505514	505514	505579	-	6	66	TTG	TAG	0	0	
mORF_-_505576	505576	505623	-	5	48	ATG	TGA	0	0	
mORF_-_505607	505607	505672	-	6	66	TTG	TAA	0	0	
mORF_-_505623	505623	505823	-	4	201	TTG	TAA	0	0	
mORF_-_505696	505696	505821	-	5	126	GTG	TAA	0	0	
mORF_-_505757	505757	506068	-	6	312	GTG	TAA	0	0	
mORF_-_505827	505827	506306	-	4	480	ATG	TAA	26	83	pORF_-_505827
mORF_-_506081	506081	506131	-	6	51	TTG	TAG	0	0	
mORF_-_506138	506138	506146	-	6	9	GTG	TGA	0	0	
mORF_-_506195	506195	506221	-	6	27	TTG	TAG	0	0	
mORF_-_506290	506290	506574	-	5	285	ATG	TAA	0	0	
mORF_-_506303	506303	506365	-	6	63	TTG	TGA	0	0	
mORF_-_506322	506322	506489	-	4	168	TTG	TAA	0	0	
mORF_-_506426	506426	506431	-	6	6	GTG	TAA	0	0	
mORF_-_506438	506438	506452	-	6	15	ATG	TAA	0	0	
mORF_-_506510	506510	507304	-	6	795	ATG	TAA	0	0	
mORF_-_506632	506632	506640	-	5	9	ATG	TGA	0	0	
mORF_-_506674	506674	506700	-	5	27	ATG	TAA	0	0	
mORF_-_506682	506682	506708	-	4	27	GTG	TAA	0	0	
mORF_-_506755	506755	506838	-	5	84	TTG	TGA	0	0	
mORF_-_506839	506839	507099	-	5	261	ATG	TGA	0	0	
mORF_-_506847	506847	506954	-	4	108	GTG	TAA	0	0	
mORF_-_507112	507112	507195	-	5	84	TTG	TGA	0	0	
mORF_-_507255	507255	507356	-	4	102	TTG	TAA	0	0	
mORF_-_507326	507326	507409	-	6	84	ATG	TGA	0	0	
mORF_-_507393	507393	507443	-	4	51	ATG	TGA	0	0	
mORF_-_507412	507412	507429	-	5	18	TTG	TAG	0	0	
mORF_-_507416	507416	507472	-	6	57	GTG	TGA	0	0	
mORF_-_507489	507489	507524	-	4	36	TTG	TAG	0	0	
mORF_-_507529	507529	507552	-	5	24	ATG	TAA	0	0	
mORF_-_507549	507549	507953	-	4	405	ATG	TGA	0	0	
mORF_-_507563	507563	507571	-	6	9	GTG	TGA	0	0	
mORF_-_507596	507596	507802	-	6	207	ATG	TAG	0	0	
mORF_-_507652	507652	507789	-	5	138	TTG	TAG	0	0	
mORF_-_507799	507799	507852	-	5	54	ATG	TGA	0	0	
mORF_-_507824	507824	508090	-	6	267	TTG	TGA	0	0	
mORF_-_507886	507886	507891	-	5	6	TTG	TAG	0	0	
mORF_-_507925	507925	508047	-	5	123	ATG	TAA	0	0	
mORF_-_507987	507987	507992	-	4	6	TTG	TAG	0	0	
mORF_-_508099	508099	510603	-	5	2505	ATG	TAA	45	323	pORF_-_508099
mORF_-_508143	508143	508181	-	4	39	TTG	TAG	0	0	
mORF_-_508182	508182	508265	-	4	84	GTG	TAG	0	0	
mORF_-_508190	508190	508216	-	6	27	GTG	TAA	0	0	
mORF_-_508281	508281	508325	-	4	45	TTG	TGA	0	0	
mORF_-_508347	508347	508475	-	4	129	GTG	TGA	0	0	
mORF_-_508527	508527	508562	-	4	36	ATG	TGA	0	0	
mORF_-_508593	508593	508646	-	4	54	GTG	TGA	0	0	
mORF_-_508677	508677	508778	-	4	102	ATG	TAG	0	0	
mORF_-_508779	508779	508826	-	4	48	GTG	TAA	0	0	
mORF_-_508830	508830	508982	-	4	153	TTG	TGA	0	0	
mORF_-_508989	508989	509000	-	4	12	TTG	TGA	0	0	
mORF_-_509043	509043	509174	-	4	132	TTG	TAG	0	0	
mORF_-_509105	509105	509164	-	6	60	GTG	TGA	0	0	
mORF_-_509178	509178	509195	-	4	18	TTG	TGA	0	0	
mORF_-_509196	509196	509264	-	4	69	TTG	TGA	0	0	
mORF_-_509274	509274	509438	-	4	165	ATG	TAG	0	0	

mORF_-_509484	509484	509531	-	4	48	ATG	TGA	0	0	
mORF_-_509495	509495	509506	-	6	12	ATG	TGA	0	0	
mORF_-_509556	509556	509609	-	4	54	GTG	TGA	0	0	
mORF_-_509669	509669	509950	-	6	282	GTG	TAA	2	12	pORF_-_509669
mORF_-_509799	509799	509861	-	4	63	GTG	TGA	0	0	
mORF_-_509865	509865	509885	-	4	21	GTG	TGA	0	0	
mORF_-_510006	510006	510035	-	4	30	TTG	TGA	0	0	
mORF_-_510057	510057	510113	-	4	57	TTG	TGA	0	0	
mORF_-_510153	510153	510173	-	4	21	GTG	TAG	0	0	
mORF_-_510207	510207	510266	-	4	60	GTG	TAA	0	0	
mORF_-_510288	510288	510317	-	4	30	ATG	TGA	0	0	
mORF_-_510408	510408	510422	-	4	15	ATG	TAA	0	0	
mORF_-_510447	510447	510530	-	4	84	TTG	TGA	0	0	
mORF_-_510548	510548	510673	-	6	126	TTG	TAA	0	0	
mORF_-_510670	510670	510747	-	5	78	ATG	TGA	0	0	
mORF_-_510711	510711	510734	-	4	24	ATG	TAA	0	0	
mORF_-_510784	510784	510816	-	5	33	GTG	TAG	0	0	
mORF_-_510794	510794	510841	-	6	48	ATG	TGA	0	0	
mORF_-_510829	510829	510861	-	5	33	TTG	TAA	0	0	
mORF_-_510842	510842	510925	-	6	84	GTG	TAG	0	0	
mORF_-_510855	510855	510881	-	4	27	TTG	TAA	0	0	
mORF_-_510883	510883	510921	-	5	39	GTG	TAA	0	0	
mORF_-_510906	510906	510911	-	4	6	GTG	TAA	0	0	
mORF_-_510922	510922	510981	-	5	60	TTG	TGA	0	0	
mORF_-_510948	510948	510953	-	4	6	ATG	TAA	0	0	
mORF_-_510978	510978	511016	-	4	39	TTG	TGA	0	0	
mORF_-_510995	510995	511054	-	6	60	GTG	TAG	0	0	
mORF_-_511041	511041	511376	-	4	336	ATG	TAA	0	0	
mORF_-_511166	511166	511207	-	6	42	GTG	TAA	0	0	
mORF_-_511174	511174	511266	-	5	93	TTG	TAA	0	0	
mORF_-_511282	511282	511530	-	5	249	ATG	TAA	0	0	
mORF_-_511334	511334	511420	-	6	87	TTG	TGA	0	0	
mORF_-_511446	511446	511466	-	4	21	TTG	TGA	0	0	
mORF_-_511469	511469	511756	-	6	288	ATG	TAG	0	0	
mORF_-_511542	511542	511727	-	4	186	TTG	TGA	0	0	
mORF_-_511702	511702	511770	-	5	69	TTG	TGA	0	0	
mORF_-_511787	511787	511867	-	6	81	ATG	TAA	0	0	
mORF_-_511798	511798	511917	-	5	120	ATG	TGA	0	0	
mORF_-_512009	512009	512122	-	6	114	ATG	TAG	0	0	
mORF_-_512085	512085	512186	-	4	102	GTG	TAA	0	0	
mORF_-_512198	512198	512287	-	6	90	ATG	TAG	0	0	
mORF_-_512241	512241	512252	-	4	12	ATG	TAA	0	0	
mORF_-_512304	512304	512348	-	4	45	ATG	TAA	1	2	pORF_-_512304
mORF_-_512414	512414	512512	-	6	99	GTG	TAG	0	0	
mORF_-_512473	512473	512481	-	5	9	GTG	TAA	0	0	
mORF_-_512506	512506	512535	-	5	30	GTG	TAA	0	0	
mORF_-_512545	512545	512562	-	5	18	ATG	TAA	0	0	
mORF_-_512568	512568	512624	-	4	57	ATG	TAA	0	0	
mORF_-_512630	512630	512863	-	6	234	GTG	TAA	0	0	
mORF_-_512806	512806	512841	-	5	36	GTG	TAA	0	0	
mORF_-_512838	512838	512924	-	4	87	GTG	TGA	0	0	
mORF_-_512987	512987	513154	-	6	168	TTG	TAG	0	0	
mORF_-_513028	513028	513039	-	5	12	GTG	TAA	0	0	
mORF_-_513042	513042	513095	-	4	54	ATG	TAA	0	0	
mORF_-_513052	513052	513063	-	5	12	TTG	TAA	0	0	
mORF_-_513121	513121	513345	-	5	225	ATG	TAA	0	0	
mORF_-_513186	513186	513266	-	4	81	ATG	TAA	0	0	
mORF_-_513224	513224	513238	-	6	15	TTG	TGA	0	0	
mORF_-_513321	513321	513329	-	4	9	GTG	TAA	0	0	
mORF_-_513330	513330	513518	-	4	189	ATG	TAG	0	0	
mORF_-_513347	513347	513376	-	6	30	GTG	TGA	0	0	
mORF_-_513361	513361	513612	-	5	252	ATG	TAA	0	0	
mORF_-_513455	513455	513538	-	6	84	GTG	TGA	0	0	

mORF_-_513625	513625	514083	-	5	459	ATG	TAA	0	0	
mORF_-_513663	513663	513794	-	4	132	TTG	TAG	0	0	
mORF_-_513677	513677	513724	-	6	48	ATG	TGA	0	0	
mORF_-_513824	513824	513985	-	6	162	GTG	TAG	0	0	
mORF_-_513894	513894	513905	-	4	12	TTG	TGA	0	0	
mORF_-_513963	513963	513998	-	4	36	ATG	TGA	0	0	
mORF_-_514080	514080	514997	-	4	918	ATG	TGA	12	68	pORF_-_514080
mORF_-_514112	514112	514135	-	6	24	TTG	TGA	0	0	
mORF_-_514244	514244	514324	-	6	81	GTG	TGA	0	0	
mORF_-_514370	514370	514438	-	6	69	TTG	TGA	0	0	
mORF_-_514481	514481	514624	-	6	144	TTG	TGA	0	0	
mORF_-_514540	514540	514551	-	5	12	GTG	TAA	0	0	
mORF_-_514664	514664	514723	-	6	60	TTG	TGA	0	0	
mORF_-_514720	514720	514740	-	5	21	GTG	TGA	0	0	
mORF_-_514765	514765	515055	-	5	291	TTG	TAA	0	0	
mORF_-_514814	514814	514897	-	6	84	TTG	TGA	0	0	
mORF_-_514904	514904	514969	-	6	66	TTG	TAG	0	0	
mORF_-_515166	515166	515360	-	4	195	GTG	TGA	0	0	
mORF_-_515170	515170	515175	-	5	6	TTG	TAG	0	0	
mORF_-_515255	515255	515308	-	6	54	ATG	TAA	0	0	
mORF_-_515312	515312	515320	-	6	9	TTG	TGA	0	0	
mORF_-_515354	515354	515584	-	6	231	ATG	TGA	0	0	
mORF_-_515362	515362	515388	-	5	27	TTG	TAG	0	0	
mORF_-_515394	515394	515672	-	4	279	TTG	TAA	0	0	
mORF_-_515554	515554	515574	-	5	21	TTG	TAG	0	0	
mORF_-_515581	515581	515601	-	5	21	TTG	TGA	0	0	
mORF_-_515617	515617	515781	-	5	165	ATG	TAA	0	0	
mORF_-_515669	515669	515728	-	6	60	GTG	TGA	0	0	
mORF_-_515765	515765	515818	-	6	54	ATG	TAA	0	0	
mORF_-_515826	515826	515870	-	4	45	TTG	TAG	0	0	
mORF_-_515873	515873	515884	-	6	12	ATG	TAA	0	0	
mORF_-_515959	515959	516210	-	5	252	ATG	TAG	0	0	
mORF_-_515979	515979	516005	-	4	27	ATG	TGA	0	0	
mORF_-_516017	516017	516052	-	6	36	TTG	TAA	0	0	
mORF_-_516081	516081	516089	-	4	9	ATG	TAA	0	0	
mORF_-_516229	516229	516255	-	5	27	ATG	TAA	0	0	
mORF_-_516239	516239	516268	-	6	30	TTG	TAA	0	0	
mORF_-_516255	516255	516374	-	4	120	TTG	TAA	0	0	
mORF_-_516457	516457	516507	-	5	51	ATG	TGA	0	0	
mORF_-_516474	516474	516488	-	4	15	TTG	TAA	0	0	
mORF_-_516507	516507	516608	-	4	102	ATG	TAA	0	0	
mORF_-_516521	516521	516613	-	6	93	ATG	TAA	0	0	
mORF_-_516538	516538	516630	-	5	93	ATG	TAA	0	0	
mORF_-_516627	516627	516860	-	4	234	ATG	TGA	0	0	
mORF_-_516638	516638	516652	-	6	15	TTG	TGA	0	0	
mORF_-_516649	516649	517539	-	5	891	ATG	TGA	32	185	pORF_-_516649
mORF_-_516990	516990	517007	-	4	18	ATG	TGA	0	0	
mORF_-_517020	517020	517028	-	4	9	TTG	TGA	0	0	
mORF_-_517092	517092	517109	-	4	18	ATG	TGA	0	0	
mORF_-_517155	517155	517232	-	4	78	ATG	TGA	0	0	
mORF_-_517233	517233	517298	-	4	66	TTG	TAG	0	0	
mORF_-_517406	517406	517414	-	6	9	TTG	TGA	0	0	
mORF_-_517437	517437	517487	-	4	51	TTG	TGA	0	0	
mORF_-_517494	517494	517562	-	4	69	TTG	TAG	0	0	
mORF_-_517559	517559	517567	-	6	9	GTG	TGA	0	0	
mORF_-_517564	517564	518373	-	5	810	ATG	TGA	2	8	pORF_-_517564
mORF_-_517641	517641	517760	-	4	120	GTG	TGA	0	0	
mORF_-_517815	517815	517907	-	4	93	GTG	TGA	0	0	
mORF_-_517826	517826	517870	-	6	45	GTG	TAA	0	0	
mORF_-_517947	517947	518108	-	4	162	ATG	TGA	0	0	
mORF_-_518096	518096	518116	-	6	21	TTG	TAA	0	0	
mORF_-_518133	518133	518159	-	4	27	GTG	TGA	0	0	
mORF_-_518208	518208	518252	-	4	45	ATG	TGA	0	0	

mORF_-_518222	518222	518308	-	6	87	ATG	TGA	0	0	
mORF_-_518268	518268	518300	-	4	33	GTG	TAA	0	0	
mORF_-_518363	518363	519019	-	6	657	ATG	TAA	8	21	pORF_-_518363
mORF_-_518380	518380	518574	-	5	195	ATG	TAG	0	0	
mORF_-_518451	518451	518465	-	4	15	ATG	TGA	0	0	
mORF_-_518599	518599	518709	-	5	111	TTG	TAA	0	0	
mORF_-_518706	518706	518720	-	4	15	TTG	TGA	0	0	
mORF_-_518737	518737	518796	-	5	60	ATG	TGA	0	0	
mORF_-_518800	518800	518829	-	5	30	ATG	TAG	0	0	
mORF_-_518811	518811	518822	-	4	12	GTG	TAA	0	0	
mORF_-_518878	518878	518889	-	5	12	GTG	TGA	0	0	
mORF_-_518896	518896	518922	-	5	27	GTG	TGA	0	0	
mORF_-_518929	518929	518973	-	5	45	ATG	TAA	0	0	
mORF_-_519007	519007	519072	-	5	66	ATG	TGA	0	0	
mORF_-_519054	519054	519245	-	4	192	ATG	TGA	0	0	
mORF_-_519104	519104	519172	-	6	69	TTG	TGA	0	0	
mORF_-_519176	519176	519223	-	6	48	GTG	TAG	0	0	
mORF_-_519264	519264	519431	-	4	168	GTG	TAA	0	0	
mORF_-_519356	519356	519580	-	6	225	TTG	TAA	0	0	
mORF_-_519379	519379	519552	-	5	174	GTG	TGA	0	0	
mORF_-_519558	519558	519938	-	4	381	TTG	TAA	0	0	
mORF_-_519605	519605	519649	-	6	45	GTG	TAA	0	0	
mORF_-_519766	519766	519777	-	5	12	TTG	TAA	0	0	
mORF_-_519788	519788	519919	-	6	132	GTG	TAA	0	0	
mORF_-_519817	519817	519978	-	5	162	TTG	TGA	0	0	
mORF_-_519954	519954	520088	-	4	135	GTG	TAG	0	0	
mORF_-_519980	519980	520042	-	6	63	GTG	TAG	0	0	
mORF_-_520113	520113	520220	-	4	108	GTG	TGA	0	0	
mORF_-_520227	520227	520244	-	4	18	TTG	TAA	0	0	
mORF_-_520279	520279	520497	-	5	219	TTG	TAA	0	0	
mORF_-_520449	520449	520472	-	4	24	TTG	TAG	0	0	
mORF_-_520518	520518	520679	-	4	162	ATG	TGA	0	0	
mORF_-_520601	520601	520624	-	6	24	GTG	TGA	0	0	
mORF_-_520676	520676	520723	-	6	48	TTG	TGA	0	0	
mORF_-_520782	520782	520934	-	4	153	ATG	TAA	0	0	
mORF_-_520967	520967	521017	-	6	51	ATG	TAA	0	0	
mORF_-_521030	521030	521044	-	6	15	GTG	TAA	0	0	
mORF_-_521112	521112	521135	-	4	24	GTG	TAG	0	0	
mORF_-_521123	521123	521149	-	6	27	GTG	TAA	0	0	
mORF_-_521152	521152	521313	-	5	162	ATG	TAG	0	0	
mORF_-_521196	521196	521282	-	4	87	TTG	TAA	0	0	
mORF_-_521285	521285	521344	-	6	60	TTG	TAA	0	0	
mORF_-_521310	521310	521465	-	4	156	TTG	TGA	0	0	
mORF_-_521496	521496	521612	-	4	117	ATG	TAG	0	0	
mORF_-_521501	521501	521521	-	6	21	ATG	TAA	0	0	
mORF_-_521521	521521	521589	-	5	69	TTG	TAA	0	0	
mORF_-_521546	521546	521587	-	6	42	GTG	TAA	0	0	
mORF_-_521638	521638	521763	-	5	126	ATG	TAA	0	0	
mORF_-_521652	521652	521705	-	4	54	GTG	TGA	0	0	
mORF_-_521702	521702	521872	-	6	171	TTG	TGA	0	0	
mORF_-_521763	521763	521840	-	4	78	ATG	TGA	0	0	
mORF_-_522098	522098	522124	-	6	27	ATG	TAA	0	0	
mORF_-_522109	522109	522114	-	5	6	TTG	TAG	0	0	
mORF_-_522152	522152	522274	-	6	123	ATG	TAG	0	0	
mORF_-_522213	522213	522218	-	4	6	TTG	TAG	0	0	
mORF_-_522226	522226	522243	-	5	18	ATG	TGA	0	0	
mORF_-_522267	522267	522302	-	4	36	ATG	TAA	0	0	
mORF_-_522317	522317	522406	-	6	90	ATG	TAA	0	0	
mORF_-_522322	522322	522375	-	5	54	TTG	TAA	0	0	
mORF_-_522406	522406	522450	-	5	45	GTG	TAA	0	0	
mORF_-_522444	522444	522464	-	4	21	TTG	TAG	0	0	
mORF_-_522468	522468	522479	-	4	12	GTG	TAG	0	0	
mORF_-_522523	522523	522714	-	5	192	GTG	TGA	0	0	

mORF_-_522699	522699	522746	-	4	48	GTG	TGA	0	0	
mORF_-_522724	522724	522846	-	5	123	ATG	TAG	0	0	
mORF_-_522800	522800	522850	-	6	51	GTG	TAG	0	0	
mORF_-_522822	522822	523022	-	4	201	GTG	TGA	0	0	
mORF_-_522896	522896	522943	-	6	48	ATG	TGA	0	0	
mORF_-_522986	522986	522997	-	6	12	ATG	TAA	0	0	
mORF_-_523000	523000	523506	-	5	507	GTG	TAA	2	8	pORF_-_523000
mORF_-_523185	523185	523427	-	4	243	GTG	TGA	0	0	
mORF_-_523310	523310	523606	-	6	297	TTG	TGA	0	0	
mORF_-_523622	523622	524038	-	6	417	GTG	TAA	0	0	
mORF_-_523639	523639	523869	-	5	231	GTG	TAA	0	0	
mORF_-_523863	523863	524060	-	4	198	TTG	TGA	0	0	
mORF_-_524023	524023	524079	-	5	57	GTG	TAG	0	0	
mORF_-_524045	524045	524188	-	6	144	GTG	TAA	0	0	
mORF_-_524101	524101	524124	-	5	24	GTG	TAG	0	0	
mORF_-_524149	524149	524202	-	5	54	ATG	TAA	0	0	
mORF_-_524202	524202	524258	-	4	57	GTG	TGA	0	0	
mORF_-_524218	524218	524439	-	5	222	TTG	TAG	0	0	
mORF_-_524237	524237	524959	-	6	723	GTG	TAA	0	0	
mORF_-_524313	524313	524342	-	4	30	GTG	TGA	0	0	
mORF_-_524530	524530	524580	-	5	51	ATG	TAA	0	0	
mORF_-_524550	524550	524555	-	4	6	GTG	TGA	0	0	
mORF_-_524590	524590	524613	-	5	24	GTG	TAG	0	0	
mORF_-_524614	524614	524682	-	5	69	ATG	TGA	0	0	
mORF_-_524682	524682	524840	-	4	159	TTG	TGA	0	0	
mORF_-_524725	524725	524850	-	5	126	GTG	TAG	0	0	
mORF_-_524847	524847	525026	-	4	180	ATG	TGA	0	0	
mORF_-_524896	524896	525030	-	5	135	GTG	TAA	0	0	
mORF_-_525044	525044	526105	-	6	1062	ATG	TAA	0	0	
mORF_-_525085	525085	525120	-	5	36	ATG	TAG	0	0	
mORF_-_525120	525120	525278	-	4	159	GTG	TGA	0	0	
mORF_-_525151	525151	525303	-	5	153	ATG	TAG	0	0	
mORF_-_525279	525279	525644	-	4	366	GTG	TGA	0	0	
mORF_-_525325	525325	525372	-	5	48	ATG	TAG	0	0	
mORF_-_525448	525448	525453	-	5	6	GTG	TAG	0	0	
mORF_-_525496	525496	525930	-	5	435	GTG	TAG	0	0	
mORF_-_525684	525684	525932	-	4	249	GTG	TGA	0	0	
mORF_-_525955	525955	526041	-	5	87	TTG	TGA	0	0	
mORF_-_526115	526115	526138	-	6	24	GTG	TGA	0	0	
mORF_-_526170	526170	526232	-	4	63	GTG	TAA	0	0	
mORF_-_526213	526213	526524	-	5	312	GTG	TGA	0	0	
mORF_-_526232	526232	526240	-	6	9	TTG	TAG	0	0	
mORF_-_526248	526248	526337	-	4	90	TTG	TAG	0	0	
mORF_-_526443	526443	526463	-	4	21	ATG	TAG	0	0	
mORF_-_526464	526464	526664	-	4	201	GTG	TAG	0	0	
mORF_-_526496	526496	526573	-	6	78	ATG	TGA	0	0	
mORF_-_526651	526651	526749	-	5	99	ATG	TAA	0	0	
mORF_-_526713	526713	526838	-	4	126	ATG	TGA	0	0	
mORF_-_526739	526739	526759	-	6	21	ATG	TGA	0	0	
mORF_-_526873	526873	526893	-	5	21	ATG	TAA	0	0	
mORF_-_526919	526919	526924	-	6	6	ATG	TAA	0	0	
mORF_-_526925	526925	526978	-	6	54	TTG	TAA	0	0	
mORF_-_526941	526941	526967	-	4	27	TTG	TAA	0	0	
mORF_-_526995	526995	527039	-	4	45	ATG	TAA	0	0	
mORF_-_527046	527046	527084	-	4	39	TTG	TAA	0	0	
mORF_-_527092	527092	527271	-	5	180	GTG	TAA	0	0	
mORF_-_527127	527127	527237	-	4	111	TTG	TAA	0	0	
mORF_-_527159	527159	527164	-	6	6	ATG	TAG	0	0	
mORF_-_527322	527322	527327	-	4	6	TTG	TAG	0	0	
mORF_-_527340	527340	527369	-	4	30	GTG	TAG	0	0	
mORF_-_527366	527366	527593	-	6	228	ATG	TGA	0	0	
mORF_-_527473	527473	527493	-	5	21	TTG	TAG	0	0	
mORF_-_527494	527494	527505	-	5	12	TTG	TAG	0	0	

mORF_-_527557	527557	527583	-	5	27	ATG	TAA	0	0	
mORF_-_527666	527666	527794	-	6	129	TTG	TAA	0	0	
mORF_-_527716	527716	527772	-	5	57	ATG	TAG	0	0	
mORF_-_527803	527803	527838	-	5	36	ATG	TGA	0	0	
mORF_-_527857	527857	527925	-	5	69	ATG	TAA	0	0	
mORF_-_527871	527871	527891	-	4	21	TTG	TAG	0	0	
mORF_-_527943	527943	528008	-	4	66	TTG	TAA	0	0	
mORF_-_527953	527953	527964	-	5	12	TTG	TAA	0	0	
mORF_-_527957	527957	528058	-	6	102	GTG	TAA	0	0	
mORF_-_527989	527989	527994	-	5	6	ATG	TAA	0	0	
mORF_-_527998	527998	528084	-	5	87	GTG	TAG	0	0	
mORF_-_528030	528030	528086	-	4	57	TTG	TAA	0	0	
mORF_-_528074	528074	528127	-	6	54	TTG	TGA	0	0	
mORF_-_528121	528121	528180	-	5	60	TTG	TAG	0	0	
mORF_-_528146	528146	528217	-	6	72	TTG	TAA	0	0	
mORF_-_528196	528196	528303	-	5	108	ATG	TGA	0	0	
mORF_-_528308	528308	528460	-	6	153	ATG	TAA	0	0	
mORF_-_528372	528372	528380	-	4	9	ATG	TAG	0	0	
mORF_-_528391	528391	528438	-	5	48	ATG	TGA	0	0	
mORF_-_528491	528491	528532	-	6	42	TTG	TGA	0	0	
mORF_-_528499	528499	528615	-	5	117	ATG	TAA	0	0	
mORF_-_528555	528555	528605	-	4	51	ATG	TAA	0	0	
mORF_-_528608	528608	528619	-	6	12	ATG	TGA	0	0	
mORF_-_528639	528639	528854	-	4	216	GTG	TAA	0	0	
mORF_-_528722	528722	528832	-	6	111	ATG	TAA	0	0	
mORF_-_528841	528841	529134	-	5	294	GTG	TAA	0	0	
mORF_-_528869	528869	529276	-	6	408	GTG	TGA	0	0	
mORF_-_529182	529182	529301	-	4	120	TTG	TGA	0	0	
mORF_-_529277	529277	529285	-	6	9	TTG	TGA	0	0	
mORF_-_529298	529298	529315	-	6	18	ATG	TGA	0	0	
mORF_-_529319	529319	529465	-	6	147	TTG	TGA	0	0	
mORF_-_529324	529324	529356	-	5	33	ATG	TGA	0	0	
mORF_-_529335	529335	529343	-	4	9	TTG	TAG	0	0	
mORF_-_529356	529356	530450	-	4	1095	ATG	TAA	1	3	pORF_-_529356
mORF_-_529366	529366	529392	-	5	27	GTG	TAA	0	0	
mORF_-_529523	529523	529663	-	6	141	ATG	TGA	0	0	
mORF_-_529582	529582	529617	-	5	36	TTG	TAA	0	0	
mORF_-_529691	529691	529714	-	6	24	TTG	TGA	0	0	
mORF_-_529711	529711	529818	-	5	108	GTG	TGA	0	0	
mORF_-_529724	529724	529735	-	6	12	TTG	TAG	0	0	
mORF_-_529847	529847	529957	-	6	111	GTG	TAA	0	0	
mORF_-_529976	529976	530011	-	6	36	TTG	TAG	0	0	
mORF_-_529987	529987	530004	-	5	18	TTG	TAA	0	0	
mORF_-_530018	530018	530314	-	6	297	ATG	TAG	0	0	
mORF_-_530101	530101	530193	-	5	93	GTG	TGA	0	0	
mORF_-_530324	530324	530407	-	6	84	TTG	TAA	0	0	
mORF_-_530401	530401	530469	-	5	69	TTG	TGA	0	0	
mORF_-_530408	530408	530419	-	6	12	GTG	TGA	0	0	
mORF_-_530466	530466	530630	-	4	165	ATG	TGA	0	0	
mORF_-_530488	530488	530505	-	5	18	TTG	TAA	0	0	
mORF_-_530519	530519	531445	-	6	927	ATG	TAA	0	0	
mORF_-_530587	530587	530592	-	5	6	TTG	TGA	0	0	
mORF_-_530599	530599	530619	-	5	21	TTG	TAG	0	0	
mORF_-_530691	530691	530711	-	4	21	TTG	TAA	0	0	
mORF_-_530698	530698	530784	-	5	87	TTG	TGA	0	0	
mORF_-_530827	530827	530850	-	5	24	TTG	TAA	0	0	
mORF_-_530887	530887	530934	-	5	48	TTG	TAA	0	0	
mORF_-_530898	530898	530942	-	4	45	ATG	TGA	0	0	
mORF_-_530953	530953	531099	-	5	147	ATG	TAG	0	0	
mORF_-_531096	531096	531107	-	4	12	GTG	TGA	0	0	
mORF_-_531100	531100	531159	-	5	60	TTG	TGA	0	0	
mORF_-_531163	531163	531186	-	5	24	ATG	TGA	0	0	
mORF_-_531307	531307	531414	-	5	108	TTG	TAG	0	0	

mORF_-_531363	531363	531368	-	4	6	ATG	TAA	0	0
mORF_-_531462	531462	531569	-	4	108	TTG	TAA	0	0
mORF_-_531512	531512	531532	-	6	21	TTG	TAA	0	0
mORF_-_531592	531592	531624	-	5	33	TTG	TAA	0	0
mORF_-_531659	531659	531670	-	6	12	TTG	TAA	0	0
mORF_-_531696	531696	531896	-	4	201	ATG	TAA	0	0
mORF_-_531719	531719	531769	-	6	51	TTG	TAA	0	0
mORF_-_531785	531785	531877	-	6	93	ATG	TAA	0	0
mORF_-_531908	531908	532006	-	6	99	TTG	TGA	0	0
mORF_-_531916	531916	531984	-	5	69	TTG	TAA	0	0
mORF_-_531981	531981	532166	-	4	186	TTG	TGA	0	0
mORF_-_532000	532000	532053	-	5	54	GTG	TGA	0	0
mORF_-_532046	532046	532210	-	6	165	GTG	TGA	0	0
mORF_-_532186	532186	532197	-	5	12	ATG	TAG	0	0
mORF_-_532207	532207	532401	-	5	195	GTG	TGA	0	0
mORF_-_532245	532245	532298	-	4	54	GTG	TAA	0	0
mORF_-_532304	532304	532330	-	6	27	TTG	TAA	0	0
mORF_-_532424	532424	532459	-	6	36	TTG	TAA	0	0
mORF_-_532456	532456	532608	-	5	153	TTG	TGA	0	0
mORF_-_532460	532460	532474	-	6	15	ATG	TAA	0	0
mORF_-_532481	532481	532516	-	6	36	ATG	TAA	0	0
mORF_-_532627	532627	532707	-	5	81	TTG	TGA	0	0
mORF_-_532631	532631	532867	-	6	237	ATG	TAA	0	0
mORF_-_532650	532650	532685	-	4	36	GTG	TGA	0	0
mORF_-_532717	532717	532806	-	5	90	GTG	TAA	0	0
mORF_-_532776	532776	532784	-	4	9	TTG	TAA	0	0
mORF_-_532785	532785	532898	-	4	114	TTG	TAG	0	0
mORF_-_532843	532843	532887	-	5	45	ATG	TAG	0	0
mORF_-_532900	532900	532938	-	5	39	ATG	TAA	0	0
mORF_-_532929	532929	532955	-	4	27	TTG	TAG	0	0
mORF_-_532952	532952	533170	-	6	219	TTG	TGA	0	0
mORF_-_532981	532981	533022	-	5	42	GTG	TGA	0	0
mORF_-_533016	533016	533231	-	4	216	TTG	TGA	0	0
mORF_-_533198	533198	533227	-	6	30	TTG	TAG	0	0
mORF_-_533228	533228	533332	-	6	105	TTG	TGA	0	0
mORF_-_533242	533242	533583	-	5	342	GTG	TGA	0	0
mORF_-_533271	533271	533276	-	4	6	ATG	TGA	0	0
mORF_-_533286	533286	533309	-	4	24	ATG	TGA	0	0
mORF_-_533319	533319	533393	-	4	75	GTG	TAA	0	0
mORF_-_533400	533400	533438	-	4	39	ATG	TAG	0	0
mORF_-_533438	533438	533503	-	6	66	TTG	TAA	0	0
mORF_-_533481	533481	533522	-	4	42	TTG	TGA	0	0
mORF_-_533531	533531	533578	-	6	48	ATG	TAA	0	0
mORF_-_533637	533637	533669	-	4	33	ATG	TGA	0	0
mORF_-_533688	533688	533693	-	4	6	TTG	TAG	0	0
mORF_-_533783	533783	533938	-	6	156	TTG	TAA	0	0
mORF_-_533806	533806	533811	-	5	6	TTG	TAA	0	0
mORF_-_533851	533851	534231	-	5	381	GTG	TAG	0	0
mORF_-_533925	533925	533957	-	4	33	ATG	TAA	0	0
mORF_-_533991	533991	534029	-	4	39	TTG	TGA	0	0
mORF_-_534036	534036	534281	-	4	246	TTG	TGA	0	0
mORF_-_534104	534104	534121	-	6	18	GTG	TAG	0	0
mORF_-_534303	534303	534380	-	4	78	TTG	TAA	0	0
mORF_-_534308	534308	534343	-	6	36	GTG	TGA	0	0
mORF_-_534325	534325	534372	-	5	48	GTG	TGA	0	0
mORF_-_534387	534387	534557	-	4	171	TTG	TGA	0	0
mORF_-_534505	534505	534543	-	5	39	ATG	TAA	0	0
mORF_-_534551	534551	534586	-	6	36	GTG	TGA	0	0
mORF_-_534579	534579	534602	-	4	24	ATG	TGA	0	0
mORF_-_534583	534583	534672	-	5	90	GTG	TGA	0	0
mORF_-_534606	534606	534638	-	4	33	TTG	TAG	0	0
mORF_-_534657	534657	534908	-	4	252	ATG	TAG	0	0
mORF_-_534760	534760	534912	-	5	153	GTG	TAA	0	0

mORF_-_534848	534848	534889	-	6	42	GTG	TGA	0	0
mORF_-_535050	535050	535112	-	4	63	TTG	TAG	0	0
mORF_-_535066	535066	535110	-	5	45	GTG	TAA	0	0
mORF_-_535114	535114	535290	-	5	177	GTG	TAA	0	0
mORF_-_535271	535271	535294	-	6	24	TTG	TGA	0	0
mORF_-_535314	535314	535448	-	4	135	TTG	TAA	0	0
mORF_-_535351	535351	535476	-	5	126	ATG	TAA	0	0
mORF_-_535458	535458	535469	-	4	12	ATG	TGA	0	0
mORF_-_535473	535473	535511	-	4	39	ATG	TGA	0	0
mORF_-_535498	535498	535665	-	5	168	TTG	TAA	0	0
mORF_-_535629	535629	535673	-	4	45	GTG	TAG	0	0
mORF_-_535720	535720	535731	-	5	12	TTG	TAG	0	0
mORF_-_535794	535794	535859	-	4	66	ATG	TAA	0	0
mORF_-_535831	535831	535884	-	5	54	TTG	TAA	0	0
mORF_-_535838	535838	535849	-	6	12	GTG	TAA	0	0
mORF_-_535881	535881	536006	-	4	126	GTG	TGA	0	0
mORF_-_535885	535885	535890	-	5	6	ATG	TAA	0	0
mORF_-_535892	535892	535930	-	6	39	GTG	TGA	0	0
mORF_-_535927	535927	536307	-	5	381	TTG	TGA	0	0
mORF_-_535940	535940	535975	-	6	36	ATG	TGA	0	0
mORF_-_535991	535991	536008	-	6	18	GTG	TAA	0	0
mORF_-_536010	536010	536093	-	4	84	ATG	TGA	0	0
mORF_-_536148	536148	536279	-	4	132	GTG	TAA	0	0
mORF_-_536276	536276	536323	-	6	48	TTG	TGA	0	0
mORF_-_536304	536304	536315	-	4	12	TTG	TGA	0	0
mORF_-_536325	536325	536345	-	4	21	TTG	TGA	0	0
mORF_-_536342	536342	536443	-	6	102	GTG	TGA	0	0
mORF_-_536440	536440	536541	-	5	102	TTG	TGA	0	0
mORF_-_536457	536457	536576	-	4	120	GTG	TGA	0	0
mORF_-_536525	536525	536572	-	6	48	TTG	TGA	0	0
mORF_-_536593	536593	536637	-	5	45	GTG	TAA	0	0
mORF_-_536597	536597	536614	-	6	18	TTG	TAA	0	0
mORF_-_536634	536634	536735	-	4	102	TTG	TGA	0	0
mORF_-_536662	536662	536697	-	5	36	TTG	TAA	0	0
mORF_-_536713	536713	536757	-	5	45	TTG	TGA	0	0
mORF_-_536794	536794	536808	-	5	15	ATG	TAA	0	0
mORF_-_536816	536816	536824	-	6	9	TTG	TAA	0	0
mORF_-_536827	536827	536865	-	5	39	ATG	TAA	0	0
mORF_-_536855	536855	536944	-	6	90	ATG	TAA	0	0
mORF_-_536875	536875	536886	-	5	12	TTG	TAG	0	0
mORF_-_536905	536905	536922	-	5	18	TTG	TAG	0	0
mORF_-_536959	536959	536979	-	5	21	ATG	TAA	0	0
mORF_-_536976	536976	536990	-	4	15	TTG	TGA	0	0
mORF_-_536991	536991	537134	-	4	144	ATG	TAA	0	0
mORF_-_537041	537041	537052	-	6	12	TTG	TAA	0	0
mORF_-_537071	537071	537169	-	6	99	GTG	TGA	0	0
mORF_-_537150	537150	537209	-	4	60	ATG	TAA	0	0
mORF_-_537184	537184	537225	-	5	42	TTG	TAA	0	0
mORF_-_537206	537206	537241	-	6	36	GTG	TGA	0	0
mORF_-_537228	537228	537428	-	4	201	ATG	TAA	0	0
mORF_-_537416	537416	537487	-	6	72	TTG	TAA	0	0
mORF_-_537466	537466	537648	-	5	183	TTG	TGA	0	0
mORF_-_537495	537495	537500	-	4	6	ATG	TAG	0	0
mORF_-_537554	537554	537598	-	6	45	ATG	TAA	0	0
mORF_-_537658	537658	537723	-	5	66	GTG	TAA	0	0
mORF_-_537759	537759	537827	-	4	69	GTG	TGA	0	0
mORF_-_537803	537803	537817	-	6	15	TTG	TAA	0	0
mORF_-_537845	537845	537886	-	6	42	TTG	TAA	0	0
mORF_-_537861	537861	537875	-	4	15	ATG	TGA	0	0
mORF_-_537952	537952	538062	-	5	111	TTG	TAA	0	0
mORF_-_537963	537963	537974	-	4	12	ATG	TGA	0	0
mORF_-_537975	537975	538028	-	4	54	ATG	TAA	0	0
mORF_-_538064	538064	538090	-	6	27	GTG	TAA	0	0

mORF_-_538107	538107	538130	-	4	24	GTG	TAA	0	0
mORF_-_538162	538162	538188	-	5	27	GTG	TAA	0	0
mORF_-_538185	538185	538232	-	4	48	ATG	TGA	0	0
mORF_-_538190	538190	538216	-	6	27	ATG	TAA	0	0
mORF_-_538229	538229	538273	-	6	45	TTG	TGA	0	0
mORF_-_538248	538248	538304	-	4	57	ATG	TAG	0	0
mORF_-_538258	538258	538296	-	5	39	TTG	TAA	0	0
mORF_-_538308	538308	538346	-	4	39	TTG	TAA	0	0
mORF_-_538355	538355	538402	-	6	48	GTG	TAA	0	0
mORF_-_538410	538410	538577	-	4	168	GTG	TAA	0	0
mORF_-_538465	538465	538491	-	5	27	TTG	TAG	0	0
mORF_-_538472	538472	538549	-	6	78	GTG	TGA	0	0
mORF_-_538498	538498	538614	-	5	117	TTG	TAA	0	0
mORF_-_538586	538586	538714	-	6	129	TTG	TAA	0	0
mORF_-_538648	538648	538683	-	5	36	TTG	TGA	0	0
mORF_-_538680	538680	539177	-	4	498	ATG	TGA	0	0
mORF_-_538720	538720	538734	-	5	15	GTG	TAG	0	0
mORF_-_538754	538754	538882	-	6	129	TTG	TAA	0	0
mORF_-_539023	539023	539040	-	5	18	TTG	TAA	0	0
mORF_-_539098	539098	539136	-	5	39	GTG	TGA	0	0
mORF_-_539155	539155	539235	-	5	81	GTG	TAA	0	0
mORF_-_539198	539198	539542	-	6	345	ATG	TGA	0	0
mORF_-_539232	539232	539387	-	4	156	TTG	TGA	0	0
mORF_-_539284	539284	539325	-	5	42	ATG	TAA	0	0
mORF_-_539353	539353	539445	-	5	93	TTG	TGA	0	0
mORF_-_539457	539457	539594	-	4	138	GTG	TAA	0	0
mORF_-_539558	539558	539647	-	6	90	ATG	TAG	0	0
mORF_-_539649	539649	539768	-	4	120	ATG	TAA	0	0
mORF_-_539666	539666	539674	-	6	9	ATG	TAA	0	0
mORF_-_539723	539723	539746	-	6	24	TTG	TGA	0	0
mORF_-_539776	539776	539796	-	5	21	TTG	TAA	0	0
mORF_-_539833	539833	539862	-	5	30	GTG	TGA	0	0
mORF_-_539882	539882	539986	-	6	105	ATG	TAG	0	0
mORF_-_539896	539896	539928	-	5	33	GTG	TGA	0	0
mORF_-_539946	539946	539954	-	4	9	GTG	TAG	0	0
mORF_-_539983	539983	540270	-	5	288	ATG	TGA	0	0
mORF_-_540042	540042	540071	-	4	30	GTG	TGA	0	0
mORF_-_540075	540075	540113	-	4	39	GTG	TGA	0	0
mORF_-_540144	540144	540170	-	4	27	GTG	TAA	0	0
mORF_-_540152	540152	540160	-	6	9	ATG	TAA	0	0
mORF_-_540296	540296	540463	-	6	168	GTG	TAA	0	0
mORF_-_540376	540376	540552	-	5	177	TTG	TAA	0	0
mORF_-_540556	540556	540576	-	5	21	GTG	TAG	0	0
mORF_-_540616	540616	540705	-	5	90	ATG	TAA	0	0
mORF_-_540645	540645	540701	-	4	57	ATG	TAA	0	0
mORF_-_540730	540730	540735	-	5	6	GTG	TAA	0	0
mORF_-_540751	540751	540843	-	5	93	ATG	TAA	0	0
mORF_-_540762	540762	540794	-	4	33	GTG	TAA	0	0
mORF_-_540853	540853	540915	-	5	63	TTG	TAA	0	0
mORF_-_540863	540863	540895	-	6	33	TTG	TAA	0	0
mORF_-_540903	540903	540995	-	4	93	ATG	TAA	0	0
mORF_-_540919	540919	541125	-	5	207	ATG	TAA	0	0
mORF_-_540965	540965	540985	-	6	21	TTG	TAA	0	0
mORF_-_541140	541140	541178	-	4	39	TTG	TAA	0	0
mORF_-_541216	541216	541290	-	5	75	ATG	TAG	0	0
mORF_-_541347	541347	541391	-	4	45	TTG	TAA	0	0
mORF_-_541460	541460	541495	-	6	36	ATG	TAA	0	0
mORF_-_541468	541468	541545	-	5	78	ATG	TGA	0	0
mORF_-_541497	541497	541754	-	4	258	TTG	TAA	0	0
mORF_-_541585	541585	541632	-	5	48	ATG	TGA	0	0
mORF_-_541613	541613	541792	-	6	180	TTG	TAA	0	0
mORF_-_541795	541795	542229	-	5	435	ATG	TAA	0	0
mORF_-_541808	541808	542113	-	6	306	GTG	TAA	0	0

mORF_-_541938	541938	541970	-	4	33	GTG	TGA	0	0	
mORF_-_542136	542136	542159	-	4	24	GTG	TGA	0	0	
mORF_-_542254	542254	542355	-	5	102	TTG	TAG	0	0	
mORF_-_542267	542267	542293	-	6	27	ATG	TAA	0	0	
mORF_-_542307	542307	542402	-	4	96	ATG	TGA	0	0	
mORF_-_542359	542359	542454	-	5	96	ATG	TAG	0	0	
mORF_-_542412	542412	542444	-	4	33	TTG	TAA	0	0	
mORF_-_542485	542485	543270	-	5	786	ATG	TAA	8	22	pORF_-_542485
mORF_-_542493	542493	542543	-	4	51	GTG	TAG	0	0	
mORF_-_542504	542504	542509	-	6	6	TTG	TAA	0	0	
mORF_-_542547	542547	542555	-	4	9	ATG	TAG	0	0	
mORF_-_542604	542604	542714	-	4	111	TTG	TGA	0	0	
mORF_-_542733	542733	542741	-	4	9	TTG	TGA	0	0	
mORF_-_542745	542745	542846	-	4	102	ATG	TAG	0	0	
mORF_-_542792	542792	542839	-	6	48	GTG	TGA	0	0	
mORF_-_542853	542853	542915	-	4	63	TTG	TAG	0	0	
mORF_-_542909	542909	542941	-	6	33	TTG	TAA	0	0	
mORF_-_542922	542922	542954	-	4	33	GTG	TAA	0	0	
mORF_-_542961	542961	542969	-	4	9	TTG	TAA	0	0	
mORF_-_543009	543009	543146	-	4	138	TTG	TGA	0	0	
mORF_-_543134	543134	543139	-	6	6	TTG	TGA	0	0	
mORF_-_543165	543165	543176	-	4	12	ATG	TAA	0	0	
mORF_-_543183	543183	543218	-	4	36	GTG	TAA	0	0	
mORF_-_543271	543271	543339	-	5	69	TTG	TAA	0	0	
mORF_-_543281	543281	544534	-	6	1254	TTG	TAA	0	0	
mORF_-_543403	543403	543456	-	5	54	GTG	TGA	0	0	
mORF_-_543475	543475	543492	-	5	18	GTG	TGA	0	0	
mORF_-_543489	543489	543494	-	4	6	GTG	TGA	0	0	
mORF_-_543522	543522	543554	-	4	33	ATG	TAA	0	0	
mORF_-_543526	543526	543585	-	5	60	ATG	TGA	0	0	
mORF_-_543582	543582	543659	-	4	78	TTG	TGA	0	0	
mORF_-_543610	543610	543693	-	5	84	ATG	TAG	0	0	
mORF_-_543678	543678	543782	-	4	105	TTG	TAA	0	0	
mORF_-_543715	543715	543726	-	5	12	TTG	TAG	0	0	
mORF_-_543730	543730	543840	-	5	111	ATG	TGA	0	0	
mORF_-_543862	543862	543894	-	5	33	ATG	TAA	0	0	
mORF_-_543895	543895	543960	-	5	66	TTG	TGA	0	0	
mORF_-_543966	543966	544016	-	4	51	TTG	TAA	0	0	
mORF_-_544021	544021	544119	-	5	99	ATG	TGA	0	0	
mORF_-_544195	544195	544245	-	5	51	TTG	TGA	0	0	
mORF_-_544203	544203	544217	-	4	15	GTG	TGA	0	0	
mORF_-_544285	544285	544317	-	5	33	ATG	TGA	0	0	
mORF_-_544318	544318	544347	-	5	30	ATG	TGA	0	0	
mORF_-_544386	544386	544412	-	4	27	ATG	TAA	0	0	
mORF_-_544435	544435	544461	-	5	27	TTG	TGA	0	0	
mORF_-_544531	544531	544548	-	5	18	TTG	TGA	0	0	
mORF_-_544538	544538	545587	-	6	1050	ATG	TAA	0	0	
mORF_-_544594	544594	544716	-	5	123	ATG	TAA	0	0	
mORF_-_544789	544789	544893	-	5	105	TTG	TAG	0	0	
mORF_-_544903	544903	545520	-	5	618	GTG	TGA	0	0	
mORF_-_545013	545013	545045	-	4	33	ATG	TAA	0	0	
mORF_-_545118	545118	545366	-	4	249	GTG	TAA	0	0	
mORF_-_545524	545524	545553	-	5	30	TTG	TAA	0	0	
mORF_-_545550	545550	545627	-	4	78	TTG	TGA	0	0	
mORF_-_545584	545584	545634	-	5	51	ATG	TGA	0	0	
mORF_-_545653	545653	545673	-	5	21	TTG	TAA	0	0	
mORF_-_545684	545684	545710	-	6	27	GTG	TAA	0	0	
mORF_-_545725	545725	545736	-	5	12	TTG	TAA	0	0	
mORF_-_545772	545772	545816	-	4	45	GTG	TAA	0	0	
mORF_-_545818	545818	545853	-	5	36	GTG	TAA	0	0	
mORF_-_545832	545832	545912	-	4	81	GTG	TGA	0	0	
mORF_-_545855	545855	545887	-	6	33	TTG	TAA	0	0	
mORF_-_545936	545936	546082	-	6	147	GTG	TGA	0	0	

mORF_-_545959	545959	545967	-	5	9	GTG	TAA	0	0	
mORF_-_546039	546039	546062	-	4	24	ATG	TAA	0	0	
mORF_-_546070	546070	546105	-	5	36	TTG	TAA	0	0	
mORF_-_546145	546145	546306	-	5	162	TTG	TAA	0	0	
mORF_-_546168	546168	546176	-	4	9	TTG	TAG	0	0	
mORF_-_546239	546239	546499	-	6	261	ATG	TGA	0	0	
mORF_-_546273	546273	546569	-	4	297	GTG	TGA	0	0	
mORF_-_546379	546379	546453	-	5	75	GTG	TAA	0	0	
mORF_-_546566	546566	546742	-	6	177	TTG	TGA	0	0	
mORF_-_546643	546643	546690	-	5	48	GTG	TGA	0	0	
mORF_-_546718	546718	546852	-	5	135	GTG	TAA	0	0	
mORF_-_546767	546767	546859	-	6	93	GTG	TAA	0	0	
mORF_-_546856	546856	546876	-	5	21	TTG	TGA	0	0	
mORF_-_546948	546948	547070	-	4	123	ATG	TAA	0	0	
mORF_-_546989	546989	547000	-	6	12	ATG	TGA	0	0	
mORF_-_547027	547027	547086	-	5	60	TTG	TAA	0	0	
mORF_-_547049	547049	547096	-	6	48	TTG	TAG	0	0	
mORF_-_547101	547101	547211	-	4	111	TTG	TAA	0	0	
mORF_-_547120	547120	547422	-	5	303	ATG	TAG	0	0	
mORF_-_547230	547230	547304	-	4	75	TTG	TAA	0	0	
mORF_-_547238	547238	547360	-	6	123	GTG	TGA	0	0	
mORF_-_547377	547377	547412	-	4	36	GTG	TAA	0	0	
mORF_-_547382	547382	547492	-	6	111	TTG	TGA	0	0	
mORF_-_547476	547476	547511	-	4	36	TTG	TAG	0	0	
mORF_-_547505	547505	547699	-	6	195	TTG	TAA	0	0	
mORF_-_547554	547554	547568	-	4	15	TTG	TAA	0	0	
mORF_-_547585	547585	547590	-	5	6	ATG	TAA	0	0	
mORF_-_547590	547590	547661	-	4	72	TTG	TGA	0	0	
mORF_-_547615	547615	547674	-	5	60	GTG	TAA	0	0	
mORF_-_547678	547678	547848	-	5	171	ATG	TGA	0	0	
mORF_-_547686	547686	547712	-	4	27	GTG	TAG	0	0	
mORF_-_547709	547709	548023	-	6	315	ATG	TGA	0	0	
mORF_-_547845	547845	547880	-	4	36	TTG	TGA	0	0	
mORF_-_547855	547855	547977	-	5	123	TTG	TGA	0	0	
mORF_-_547996	547996	548118	-	5	123	ATG	TAA	0	0	
mORF_-_548054	548054	548143	-	6	90	TTG	TAA	0	0	
mORF_-_548118	548118	548189	-	4	72	GTG	TAA	0	0	
mORF_-_548140	548140	548148	-	5	9	TTG	TGA	0	0	
mORF_-_548168	548168	548860	-	6	693	ATG	TAA	1	15	pORF_-_548168
mORF_-_548206	548206	548223	-	5	18	ATG	TGA	0	0	
mORF_-_548257	548257	548271	-	5	15	TTG	TGA	0	0	
mORF_-_548284	548284	548568	-	5	285	ATG	TAA	0	0	
mORF_-_548337	548337	548345	-	4	9	TTG	TGA	0	0	
mORF_-_548490	548490	548642	-	4	153	TTG	TAA	0	0	
mORF_-_548608	548608	548622	-	5	15	TTG	TAA	0	0	
mORF_-_548653	548653	548850	-	5	198	TTG	TGA	0	0	
mORF_-_548703	548703	548711	-	4	9	GTG	TAA	0	0	
mORF_-_548715	548715	548864	-	4	150	ATG	TGA	0	0	
mORF_-_548857	548857	548889	-	5	33	GTG	TGA	0	0	
mORF_-_548938	548938	549072	-	5	135	GTG	TAA	0	0	
mORF_-_548967	548967	549029	-	4	63	TTG	TAA	0	0	
mORF_-_548981	548981	549061	-	6	81	TTG	TGA	0	0	
mORF_-_549051	549051	549191	-	4	141	TTG	TAA	0	0	
mORF_-_549083	549083	549109	-	6	27	GTG	TGA	0	0	
mORF_-_549112	549112	549123	-	5	12	GTG	TAA	0	0	
mORF_-_549145	549145	549237	-	5	93	TTG	TAA	0	0	
mORF_-_549258	549258	549320	-	4	63	GTG	TAA	0	0	
mORF_-_549281	549281	549295	-	6	15	TTG	TGA	0	0	
mORF_-_549342	549342	549356	-	4	15	ATG	TAA	0	0	
mORF_-_549353	549353	549364	-	6	12	GTG	TGA	0	0	
mORF_-_549395	549395	549466	-	6	72	GTG	TAA	0	0	
mORF_-_549405	549405	549455	-	4	51	TTG	TAA	0	0	
mORF_-_549478	549478	549693	-	5	216	TTG	TGA	0	0	

mORF_-_549486	549486	549599	-	4	114	ATG	TAA	0	0	
mORF_-_549603	549603	549644	-	4	42	TTG	TGA	0	0	
mORF_-_549648	549648	549944	-	4	297	GTG	TAA	0	0	
mORF_-_549698	549698	550384	-	6	687	ATG	TAA	0	0	
mORF_-_549733	549733	549744	-	5	12	TTG	TGA	0	0	
mORF_-_549805	549805	549813	-	5	9	TTG	TGA	0	0	
mORF_-_549916	549916	549984	-	5	69	ATG	TAG	0	0	
mORF_-_550029	550029	550067	-	4	39	GTG	TAA	0	0	
mORF_-_550078	550078	550416	-	5	339	TTG	TAA	0	0	
mORF_-_550323	550323	550409	-	4	87	ATG	TGA	0	0	
mORF_-_550459	550459	550746	-	5	288	GTG	TAA	0	0	
mORF_-_550464	550464	550643	-	4	180	GTG	TGA	0	0	
mORF_-_550610	550610	550669	-	6	60	ATG	TAG	0	0	
mORF_-_550680	550680	550685	-	4	6	TTG	TAG	0	0	
mORF_-_550718	550718	550735	-	6	18	TTG	TAA	0	0	
mORF_-_550750	550750	551817	-	5	1068	ATG	TAA	26	81	pORF_-_550750
mORF_-_550760	550760	550774	-	6	15	TTG	TAA	0	0	
mORF_-_550776	550776	550790	-	4	15	ATG	TGA	0	0	
mORF_-_550932	550932	550943	-	4	12	ATG	TGA	0	0	
mORF_-_550947	550947	550961	-	4	15	TTG	TGA	0	0	
mORF_-_550989	550989	551093	-	4	105	GTG	TGA	0	0	
mORF_-_551084	551084	551140	-	6	57	GTG	TAA	0	0	
mORF_-_551112	551112	551135	-	4	24	TTG	TGA	0	0	
mORF_-_551151	551151	551162	-	4	12	ATG	TGA	0	0	
mORF_-_551280	551280	551477	-	4	198	GTG	TGA	0	0	
mORF_-_551348	551348	551383	-	6	36	GTG	TAA	0	0	
mORF_-_551405	551405	551425	-	6	21	ATG	TGA	0	0	
mORF_-_551478	551478	551519	-	4	42	TTG	TAG	0	0	
mORF_-_551486	551486	551530	-	6	45	GTG	TGA	0	0	
mORF_-_551574	551574	551603	-	4	30	ATG	TGA	0	0	
mORF_-_551610	551610	551615	-	4	6	TTG	TGA	0	0	
mORF_-_551682	551682	551744	-	4	63	TTG	TGA	0	0	
mORF_-_551792	551792	551878	-	6	87	ATG	TAA	0	0	
mORF_-_551814	551814	552350	-	4	537	TTG	TGA	26	659	pORF_-_551814
mORF_-_551879	551879	552025	-	6	147	GTG	TGA	0	0	
mORF_-_552029	552029	552085	-	6	57	TTG	TGA	0	0	
mORF_-_552086	552086	552124	-	6	39	TTG	TGA	0	0	
mORF_-_552128	552128	552223	-	6	96	ATG	TGA	0	0	
mORF_-_552284	552284	552298	-	6	15	GTG	TGA	0	0	
mORF_-_552307	552307	552348	-	5	42	GTG	TAA	0	0	
mORF_-_552329	552329	552427	-	6	99	TTG	TAA	0	0	
mORF_-_552360	552360	552395	-	4	36	TTG	TAA	0	0	
mORF_-_552441	552441	553163	-	4	723	GTG	TAA	0	0	
mORF_-_552458	552458	552472	-	6	15	ATG	TGA	0	0	
mORF_-_552485	552485	552559	-	6	75	ATG	TGA	0	0	
mORF_-_552556	552556	552597	-	5	42	ATG	TGA	0	0	
mORF_-_552590	552590	552823	-	6	234	ATG	TGA	0	0	
mORF_-_552799	552799	552810	-	5	12	GTG	TGA	0	0	
mORF_-_552830	552830	552847	-	6	18	ATG	TGA	0	0	
mORF_-_552881	552881	553048	-	6	168	TTG	TGA	0	0	
mORF_-_552922	552922	553029	-	5	108	ATG	TGA	0	0	
mORF_-_553085	553085	553147	-	6	63	TTG	TAG	0	0	
mORF_-_553166	553166	553660	-	6	495	ATG	TAA	49	1163	pORF_-_553166
mORF_-_553180	553180	553248	-	5	69	GTG	TGA	0	0	
mORF_-_553261	553261	553293	-	5	33	TTG	TAG	0	0	
mORF_-_553287	553287	553310	-	4	24	TTG	TGA	0	0	
mORF_-_553336	553336	553422	-	5	87	GTG	TGA	0	0	
mORF_-_553483	553483	553497	-	5	15	TTG	TGA	0	0	
mORF_-_553513	553513	553668	-	5	156	ATG	TGA	0	0	
mORF_-_553611	553611	553757	-	4	147	TTG	TGA	0	0	
mORF_-_553706	553706	553813	-	6	108	GTG	TGA	0	0	
mORF_-_553723	553723	553731	-	5	9	ATG	TAA	0	0	
mORF_-_553789	553789	553803	-	5	15	TTG	TAA	0	0	

mORF_-_553800	553800	553811	-	4	12	GTG	TGA	0	0	
mORF_-_553804	553804	553815	-	5	12	ATG	TAA	0	0	
mORF_-_553818	553818	553850	-	4	33	TTG	TAG	0	0	
mORF_-_553837	553837	554505	-	5	669	GTG	TAG	0	0	
mORF_-_553847	553847	553861	-	6	15	GTG	TGA	0	0	
mORF_-_553887	553887	553925	-	4	39	GTG	TGA	0	0	
mORF_-_554007	554007	554225	-	4	219	TTG	TAG	1	3	pORF_-_554007
mORF_-_554204	554204	554467	-	6	264	TTG	TGA	0	0	
mORF_-_554235	554235	554249	-	4	15	TTG	TAA	0	0	
mORF_-_554304	554304	554561	-	4	258	GTG	TGA	0	0	
mORF_-_554515	554515	555042	-	5	528	TTG	TGA	0	0	
mORF_-_554589	554589	554639	-	4	51	TTG	TAG	0	0	
mORF_-_554790	554790	554888	-	4	99	GTG	TAG	0	0	
mORF_-_554882	554882	554977	-	6	96	ATG	TGA	0	0	
mORF_-_555088	555088	555312	-	5	225	GTG	TAA	0	0	
mORF_-_555093	555093	555203	-	4	111	GTG	TGA	0	0	
mORF_-_555158	555158	555250	-	6	93	ATG	TAA	0	0	
mORF_-_555255	555255	555776	-	4	522	ATG	TAA	0	0	
mORF_-_555329	555329	555370	-	6	42	TTG	TGA	0	0	
mORF_-_555386	555386	555439	-	6	54	TTG	TGA	0	0	
mORF_-_555412	555412	555429	-	5	18	GTG	TGA	0	0	
mORF_-_555445	555445	555558	-	5	114	ATG	TAA	0	0	
mORF_-_555518	555518	555691	-	6	174	TTG	TGA	0	0	
mORF_-_555640	555640	555915	-	5	276	TTG	TAA	1	26	pORF_-_555640
mORF_-_555728	555728	555793	-	6	66	TTG	TAG	0	0	
mORF_-_555884	555884	556150	-	6	267	TTG	TGA	5	10	pORF_-_555884
mORF_-_555919	555919	555969	-	5	51	GTG	TGA	0	0	
mORF_-_555960	555960	556055	-	4	96	GTG	TGA	0	0	
mORF_-_555979	555979	555996	-	5	18	TTG	TGA	0	0	
mORF_-_556042	556042	556062	-	5	21	TTG	TGA	0	0	
mORF_-_556098	556098	556964	-	4	867	ATG	TAA	38	729	pORF_-_556098
mORF_-_556123	556123	556131	-	5	9	GTG	TGA	0	0	
mORF_-_556151	556151	556162	-	6	12	TTG	TGA	0	0	
mORF_-_556166	556166	556282	-	6	117	TTG	TGA	0	0	
mORF_-_556283	556283	556342	-	6	60	TTG	TGA	0	0	
mORF_-_556346	556346	556360	-	6	15	ATG	TGA	0	0	
mORF_-_556384	556384	556416	-	5	33	TTG	TAA	0	0	
mORF_-_556439	556439	556471	-	6	33	TTG	TGA	0	0	
mORF_-_556472	556472	556705	-	6	234	ATG	TGA	0	0	
mORF_-_556513	556513	556572	-	5	60	GTG	TGA	0	0	
mORF_-_556706	556706	556948	-	6	243	TTG	TGA	0	0	
mORF_-_556789	556789	556794	-	5	6	TTG	TGA	0	0	
mORF_-_556964	556964	556981	-	6	18	ATG	TGA	0	0	
mORF_-_557054	557054	557116	-	6	63	ATG	TAA	0	0	
mORF_-_557113	557113	557127	-	5	15	ATG	TGA	0	0	
mORF_-_557183	557183	557200	-	6	18	TTG	TAA	0	0	
mORF_-_557228	557228	557281	-	6	54	ATG	TAA	0	0	
mORF_-_557282	557282	557317	-	6	36	ATG	TAG	0	0	
mORF_-_557302	557302	557325	-	5	24	TTG	TAA	0	0	
mORF_-_557326	557326	557334	-	5	9	ATG	TAA	0	0	
mORF_-_557448	557448	557474	-	4	27	GTG	TAA	0	0	
mORF_-_557474	557474	557527	-	6	54	GTG	TAG	0	0	
mORF_-_557484	557484	557522	-	4	39	TTG	TAG	0	0	
mORF_-_557524	557524	557592	-	5	69	GTG	TGA	0	0	
mORF_-_557558	557558	557602	-	6	45	TTG	TGA	0	0	
mORF_-_557589	557589	557594	-	4	6	GTG	TGA	0	0	
mORF_-_557599	557599	557661	-	5	63	ATG	TGA	0	0	
mORF_-_557619	557619	557654	-	4	36	ATG	TGA	0	0	
mORF_-_557694	557694	557732	-	4	39	TTG	TAG	0	0	
mORF_-_557719	557719	557880	-	5	162	TTG	TGA	0	0	
mORF_-_557733	557733	557822	-	4	90	TTG	TGA	0	0	
mORF_-_557826	557826	557942	-	4	117	TTG	TGA	0	0	
mORF_-_557849	557849	557890	-	6	42	ATG	TGA	0	0	

mORF_-_557902	557902	558009	-	5	108	GTG	TAA	0	0
mORF_-_557927	557927	557938	-	6	12	TTG	TGA	0	0
mORF_-_557961	557961	557987	-	4	27	GTG	TAA	0	0
mORF_-_557999	557999	558058	-	6	60	TTG	TAA	0	0
mORF_-_558006	558006	558080	-	4	75	GTG	TGA	0	0
mORF_-_558013	558013	558090	-	5	78	ATG	TAA	0	0
mORF_-_558077	558077	558184	-	6	108	TTG	TGA	0	0
mORF_-_558100	558100	558141	-	5	42	TTG	TAA	0	0
mORF_-_558142	558142	558228	-	5	87	ATG	TGA	0	0
mORF_-_558171	558171	558182	-	4	12	GTG	TGA	0	0
mORF_-_558235	558235	558291	-	5	57	GTG	TAA	0	0
mORF_-_558239	558239	558262	-	6	24	ATG	TAA	0	0
mORF_-_558243	558243	558281	-	4	39	ATG	TGA	0	0
mORF_-_558281	558281	558349	-	6	69	ATG	TAA	0	0
mORF_-_558301	558301	558450	-	5	150	TTG	TAA	0	0
mORF_-_558369	558369	558413	-	4	45	ATG	TGA	0	0
mORF_-_558410	558410	558583	-	6	174	TTG	TGA	0	0
mORF_-_558420	558420	558431	-	4	12	GTG	TAA	0	0
mORF_-_558471	558471	558488	-	4	18	GTG	TAA	0	0
mORF_-_558475	558475	558603	-	5	129	ATG	TAA	0	0
mORF_-_558528	558528	558662	-	4	135	GTG	TAA	0	0
mORF_-_558608	558608	558628	-	6	21	TTG	TAA	0	0
mORF_-_558625	558625	558666	-	5	42	TTG	TGA	0	0
mORF_-_558629	558629	558634	-	6	6	TTG	TAA	0	0
mORF_-_558638	558638	558700	-	6	63	ATG	TAA	0	0
mORF_-_558685	558685	558693	-	5	9	TTG	TAG	0	0
mORF_-_558690	558690	558710	-	4	21	GTG	TGA	0	0
mORF_-_558715	558715	558723	-	5	9	GTG	TAA	0	0
mORF_-_558734	558734	558751	-	6	18	TTG	TAA	0	0
mORF_-_558765	558765	558776	-	4	12	GTG	TAG	0	0
mORF_-_558783	558783	558791	-	4	9	GTG	TAA	0	0
mORF_-_558788	558788	558793	-	6	6	TTG	TGA	0	0
mORF_-_558867	558867	558905	-	4	39	TTG	TGA	0	0
mORF_-_558881	558881	558898	-	6	18	ATG	TAA	0	0
mORF_-_558895	558895	558933	-	5	39	GTG	TGA	0	0
mORF_-_558936	558936	558989	-	4	54	ATG	TAG	0	0
mORF_-_558982	558982	558999	-	5	18	ATG	TAA	0	0
mORF_-_559030	559030	559065	-	5	36	GTG	TAA	0	0
mORF_-_559035	559035	559067	-	4	33	ATG	TGA	0	0
mORF_-_559079	559079	559108	-	6	30	TTG	TAA	0	0
mORF_-_559105	559105	559380	-	5	276	GTG	TGA	0	0
mORF_-_559152	559152	559187	-	4	36	TTG	TGA	0	0
mORF_-_559260	559260	559274	-	4	15	ATG	TAA	0	0
mORF_-_559283	559283	559297	-	6	15	TTG	TAA	0	0
mORF_-_559311	559311	559343	-	4	33	TTG	TGA	0	0
mORF_-_559316	559316	559414	-	6	99	GTG	TAA	0	0
mORF_-_559417	559417	559422	-	5	6	ATG	TAA	0	0
mORF_-_559468	559468	559479	-	5	12	GTG	TAA	0	0
mORF_-_559507	559507	559563	-	5	57	TTG	TAG	0	0
mORF_-_559553	559553	559600	-	6	48	ATG	TAA	0	0
mORF_-_559597	559597	559683	-	5	87	TTG	TGA	0	0
mORF_-_559601	559601	559768	-	6	168	TTG	TGA	0	0
mORF_-_559644	559644	559781	-	4	138	TTG	TAA	0	0
mORF_-_559814	559814	559891	-	6	78	GTG	TAG	0	0
mORF_-_559852	559852	559944	-	5	93	TTG	TAG	0	0
mORF_-_559878	559878	559904	-	4	27	TTG	TAA	0	0
mORF_-_559920	559920	559982	-	4	63	TTG	TGA	0	0
mORF_-_559954	559954	560007	-	5	54	TTG	TAA	0	0
mORF_-_559985	559985	560053	-	6	69	TTG	TAA	0	0
mORF_-_560004	560004	560099	-	4	96	GTG	TGA	0	0
mORF_-_560093	560093	560128	-	6	36	TTG	TAA	0	0
mORF_-_560113	560113	560139	-	5	27	TTG	TAG	0	0
mORF_-_560140	560140	560172	-	5	33	TTG	TAA	0	0

mORF_-_560156	560156	560212	-	6	57	ATG	TAA	0	0
mORF_-_560225	560225	560245	-	6	21	ATG	TAA	0	0
mORF_-_560256	560256	560333	-	4	78	GTG	TAG	0	0
mORF_-_560269	560269	560301	-	5	33	TTG	TAG	0	0
mORF_-_560309	560309	560437	-	6	129	GTG	TAA	0	0
mORF_-_560431	560431	560439	-	5	9	TTG	TAA	0	0
mORF_-_560448	560448	560489	-	4	42	GTG	TAA	0	0
mORF_-_560480	560480	560485	-	6	6	TTG	TGA	0	0
mORF_-_560486	560486	560530	-	6	45	TTG	TGA	0	0
mORF_-_560566	560566	560598	-	5	33	ATG	TGA	0	0
mORF_-_560598	560598	560615	-	4	18	ATG	TGA	0	0
mORF_-_560602	560602	560700	-	5	99	TTG	TAA	0	0
mORF_-_560675	560675	560776	-	6	102	TTG	TGA	0	0
mORF_-_560707	560707	560712	-	5	6	GTG	TAG	0	0
mORF_-_560737	560737	560823	-	5	87	TTG	TAA	0	0
mORF_-_560748	560748	560888	-	4	141	TTG	TAA	0	0
mORF_-_560807	560807	560986	-	6	180	ATG	TAA	0	0
mORF_-_560833	560833	560883	-	5	51	GTG	TGA	0	0
mORF_-_560941	560941	561066	-	5	126	ATG	TGA	0	0
mORF_-_561014	561014	561076	-	6	63	TTG	TAA	0	0
mORF_-_561073	561073	561084	-	5	12	ATG	TGA	0	0
mORF_-_561086	561086	561220	-	6	135	TTG	TAA	0	0
mORF_-_561103	561103	561126	-	5	24	GTG	TAG	0	0
mORF_-_561130	561130	561273	-	5	144	ATG	TAA	0	0
mORF_-_561279	561279	561434	-	4	156	GTG	TAA	0	0
mORF_-_561311	561311	561367	-	6	57	TTG	TGA	0	0
mORF_-_561409	561409	561441	-	5	33	ATG	TGA	0	0
mORF_-_561431	561431	561466	-	6	36	TTG	TGA	0	0
mORF_-_561448	561448	561507	-	5	60	GTG	TAG	0	0
mORF_-_561470	561470	561511	-	6	42	ATG	TAA	0	0
mORF_-_561489	561489	561590	-	4	102	ATG	TAA	0	0
mORF_-_561533	561533	561586	-	6	54	TTG	TGA	0	0
mORF_-_561556	561556	561642	-	5	87	GTG	TAA	0	0
mORF_-_561599	561599	561655	-	6	57	TTG	TAG	0	0
mORF_-_561642	561642	561674	-	4	33	TTG	TAG	0	0
mORF_-_561662	561662	561769	-	6	108	ATG	TAA	0	0
mORF_-_561730	561730	561831	-	5	102	TTG	TGA	0	0
mORF_-_561777	561777	561788	-	4	12	TTG	TAA	0	0
mORF_-_561832	561832	561837	-	5	6	ATG	TAA	0	0
mORF_-_561847	561847	561939	-	5	93	TTG	TAA	0	0
mORF_-_561903	561903	562010	-	4	108	ATG	TAA	0	0
mORF_-_561926	561926	561949	-	6	24	ATG	TAG	0	0
mORF_-_562037	562037	562057	-	6	21	TTG	TAA	0	0
mORF_-_562054	562054	562125	-	5	72	TTG	TGA	0	0
mORF_-_562076	562076	562081	-	6	6	GTG	TAA	0	0
mORF_-_562086	562086	562256	-	4	171	TTG	TAA	0	0
mORF_-_562094	562094	562183	-	6	90	ATG	TAA	0	0
mORF_-_562186	562186	562236	-	5	51	TTG	TAA	0	0
mORF_-_562253	562253	562291	-	6	39	TTG	TGA	0	0
mORF_-_562320	562320	562340	-	4	21	TTG	TGA	0	0
mORF_-_562348	562348	562485	-	5	138	TTG	TAA	0	0
mORF_-_562368	562368	562451	-	4	84	GTG	TGA	0	0
mORF_-_562448	562448	562453	-	6	6	GTG	TGA	0	0
mORF_-_562522	562522	562992	-	5	471	TTG	TAA	0	0
mORF_-_562622	562622	562648	-	6	27	GTG	TAA	0	0
mORF_-_562709	562709	562732	-	6	24	TTG	TAA	0	0
mORF_-_562722	562722	562760	-	4	39	GTG	TAG	0	0
mORF_-_562814	562814	562879	-	6	66	TTG	TAA	0	0
mORF_-_562818	562818	562961	-	4	144	TTG	TAA	0	0
mORF_-_562971	562971	562976	-	4	6	GTG	TGA	0	0
mORF_-_562993	562993	563058	-	5	66	TTG	TAA	0	0
mORF_-_563071	563071	563766	-	5	696	ATG	TAA	0	0
mORF_-_563109	563109	563114	-	4	6	TTG	TAG	0	0

mORF_-_563127	563127	563195	-	4	69	TTG	TAG	0	0	
mORF_-_563238	563238	563246	-	4	9	GTG	TGA	0	0	
mORF_-_563282	563282	563287	-	6	6	ATG	TAG	0	0	
mORF_-_563346	563346	563432	-	4	87	ATG	TGA	0	0	
mORF_-_563378	563378	563386	-	6	9	ATG	TGA	0	0	
mORF_-_563402	563402	563440	-	6	39	ATG	TAA	0	0	
mORF_-_563547	563547	563555	-	4	9	TTG	TAA	0	0	
mORF_-_563583	563583	563597	-	4	15	ATG	TAA	0	0	
mORF_-_563604	563604	563648	-	4	45	TTG	TGA	0	0	
mORF_-_563843	563843	563887	-	6	45	ATG	TGA	0	0	
mORF_-_563857	563857	563898	-	5	42	TTG	TGA	0	0	
mORF_-_563892	563892	563933	-	4	42	ATG	TGA	0	0	
mORF_-_563915	563915	563944	-	6	30	TTG	TGA	0	0	
mORF_-_563923	563923	563928	-	5	6	GTG	TAA	0	0	
mORF_-_563941	563941	564033	-	5	93	TTG	TGA	0	0	
mORF_-_563952	563952	564023	-	4	72	ATG	TAA	0	0	
mORF_-_564023	564023	564028	-	6	6	TTG	TAA	0	0	
mORF_-_564038	564038	565201	-	6	1164	ATG	TAA	2	0	pORF_-_564038
mORF_-_564049	564049	564099	-	5	51	TTG	TAA	0	0	
mORF_-_564109	564109	564123	-	5	15	ATG	TAG	0	0	
mORF_-_564130	564130	564156	-	5	27	ATG	TGA	0	0	
mORF_-_564159	564159	564185	-	4	27	ATG	TAG	0	0	
mORF_-_564229	564229	564390	-	5	162	TTG	TGA	0	0	
mORF_-_564276	564276	564308	-	4	33	ATG	TGA	0	0	
mORF_-_564369	564369	564398	-	4	30	ATG	TAA	0	0	
mORF_-_564412	564412	564423	-	5	12	GTG	TAG	0	0	
mORF_-_564432	564432	564611	-	4	180	GTG	TAA	0	0	
mORF_-_564448	564448	564462	-	5	15	TTG	TGA	0	0	
mORF_-_564493	564493	564504	-	5	12	TTG	TGA	0	0	
mORF_-_564559	564559	564579	-	5	21	TTG	TGA	0	0	
mORF_-_564595	564595	564729	-	5	135	GTG	TGA	0	0	
mORF_-_564615	564615	564707	-	4	93	GTG	TGA	0	0	
mORF_-_564745	564745	564795	-	5	51	ATG	TGA	0	0	
mORF_-_564810	564810	564848	-	4	39	ATG	TAA	0	0	
mORF_-_564922	564922	565002	-	5	81	TTG	TAA	0	0	
mORF_-_564999	564999	565007	-	4	9	ATG	TGA	0	0	
mORF_-_565009	565009	565035	-	5	27	ATG	TAA	0	0	
mORF_-_565057	565057	565236	-	5	180	GTG	TAG	0	0	
mORF_-_565134	565134	565175	-	4	42	ATG	TAA	0	0	
mORF_-_565215	565215	565226	-	4	12	GTG	TAA	0	0	
mORF_-_565223	565223	565330	-	6	108	ATG	TGA	0	0	
mORF_-_565233	565233	565271	-	4	39	TTG	TGA	0	0	
mORF_-_565305	565305	565436	-	4	132	TTG	TAA	0	0	
mORF_-_565321	565321	565584	-	5	264	ATG	TGA	0	0	
mORF_-_565437	565437	565460	-	4	24	GTG	TGA	0	0	
mORF_-_565464	565464	565499	-	4	36	ATG	TGA	0	0	
mORF_-_565475	565475	565516	-	6	42	GTG	TGA	0	0	
mORF_-_565551	565551	565568	-	4	18	GTG	TAA	0	0	
mORF_-_565581	565581	565667	-	4	87	ATG	TGA	0	0	
mORF_-_565667	565667	565948	-	6	282	ATG	TAA	0	0	
mORF_-_565728	565728	565811	-	4	84	TTG	TAA	0	0	
mORF_-_565819	565819	565848	-	5	30	GTG	TAA	0	0	
mORF_-_565836	565836	565925	-	4	90	TTG	TAG	0	0	
mORF_-_565879	565879	565917	-	5	39	TTG	TAG	0	0	
mORF_-_565926	565926	566015	-	4	90	TTG	TAA	0	0	
mORF_-_566005	566005	566025	-	5	21	GTG	TAA	0	0	
mORF_-_566030	566030	566083	-	6	54	TTG	TAG	0	0	
mORF_-_566050	566050	566064	-	5	15	GTG	TGA	0	0	
mORF_-_566061	566061	566153	-	4	93	ATG	TGA	0	0	
mORF_-_566080	566080	566109	-	5	30	ATG	TGA	0	0	
mORF_-_566180	566180	566197	-	6	18	GTG	TGA	0	0	
mORF_-_566194	566194	566328	-	5	135	TTG	TGA	0	0	
mORF_-_566202	566202	566207	-	4	6	TTG	TAG	0	0	

mORF_-_566229	566229	566504	-	4	276	GTG	TGA	0	0
mORF_-_566264	566264	566278	-	6	15	GTG	TAG	0	0
mORF_-_566318	566318	566341	-	6	24	ATG	TAG	0	0
mORF_-_566387	566387	566407	-	6	21	TTG	TGA	0	0
mORF_-_566404	566404	566472	-	5	69	TTG	TGA	0	0
mORF_-_566459	566459	566482	-	6	24	GTG	TGA	0	0
mORF_-_566530	566530	566562	-	5	33	GTG	TAA	0	0
mORF_-_566538	566538	566690	-	4	153	GTG	TGA	0	0
mORF_-_566599	566599	566649	-	5	51	TTG	TAA	0	0
mORF_-_566674	566674	566688	-	5	15	GTG	TGA	0	0
mORF_-_566729	566729	566863	-	6	135	ATG	TAA	0	0
mORF_-_566812	566812	566829	-	5	18	GTG	TGA	0	0
mORF_-_566836	566836	566859	-	5	24	GTG	TAA	0	0
mORF_-_566847	566847	566939	-	4	93	GTG	TGA	0	0
mORF_-_566929	566929	567021	-	5	93	TTG	TAA	0	0
mORF_-_566936	566936	566941	-	6	6	GTG	TGA	0	0
mORF_-_566964	566964	567239	-	4	276	ATG	TGA	0	0
mORF_-_567103	567103	567126	-	5	24	TTG	TGA	0	0
mORF_-_567152	567152	567214	-	6	63	TTG	TAA	0	0
mORF_-_567224	567224	567265	-	6	42	ATG	TAA	0	0
mORF_-_567241	567241	567258	-	5	18	TTG	TAA	0	0
mORF_-_567338	567338	567505	-	6	168	TTG	TAA	0	0
mORF_-_567394	567394	567465	-	5	72	GTG	TAA	0	0
mORF_-_567453	567453	567467	-	4	15	TTG	TGA	0	0
mORF_-_567536	567536	567568	-	6	33	TTG	TAG	0	0
mORF_-_567552	567552	567584	-	4	33	ATG	TAA	0	0
mORF_-_567581	567581	567592	-	6	12	TTG	TGA	0	0
mORF_-_567617	567617	567646	-	6	30	TTG	TAA	0	0
mORF_-_567647	567647	567667	-	6	21	ATG	TAA	0	0
mORF_-_567714	567714	567860	-	4	147	GTG	TAA	0	0
mORF_-_567749	567749	567763	-	6	15	ATG	TAA	0	0
mORF_-_567760	567760	567780	-	5	21	TTG	TGA	0	0
mORF_-_567839	567839	567865	-	6	27	GTG	TAA	0	0
mORF_-_567850	567850	567867	-	5	18	ATG	TGA	0	0
mORF_-_567958	567958	568071	-	5	114	TTG	TAA	0	0
mORF_-_568011	568011	568028	-	4	18	TTG	TAA	0	0
mORF_-_568053	568053	568088	-	4	36	GTG	TAA	0	0
mORF_-_568088	568088	568138	-	6	51	ATG	TAG	0	0
mORF_-_568095	568095	568106	-	4	12	ATG	TAA	0	0
mORF_-_568120	568120	568185	-	5	66	ATG	TGA	0	0
mORF_-_568204	568204	568281	-	5	78	ATG	TAA	0	0
mORF_-_568238	568238	568285	-	6	48	TTG	TAA	0	0
mORF_-_568272	568272	568301	-	4	30	TTG	TAA	0	0
mORF_-_568282	568282	568299	-	5	18	GTG	TGA	0	0
mORF_-_568323	568323	568340	-	4	18	ATG	TAA	0	0
mORF_-_568360	568360	568395	-	5	36	TTG	TAG	0	0
mORF_-_568392	568392	568445	-	4	54	GTG	TGA	0	0
mORF_-_568442	568442	568474	-	6	33	TTG	TGA	0	0
mORF_-_568456	568456	568515	-	5	60	ATG	TAA	0	0
mORF_-_568481	568481	568768	-	6	288	TTG	TAG	0	0
mORF_-_568515	568515	568541	-	4	27	TTG	TAA	0	0
mORF_-_568531	568531	568572	-	5	42	TTG	TAA	0	0
mORF_-_568579	568579	568614	-	5	36	GTG	TAA	0	0
mORF_-_568732	568732	568893	-	5	162	TTG	TGA	0	0
mORF_-_568773	568773	568784	-	4	12	ATG	TAA	0	0
mORF_-_568925	568925	568939	-	6	15	ATG	TAA	0	0
mORF_-_568936	568936	568983	-	5	48	GTG	TGA	0	0
mORF_-_568955	568955	569071	-	6	117	ATG	TAA	0	0
mORF_-_569028	569028	569102	-	4	75	ATG	TAG	0	0
mORF_-_569041	569041	569154	-	5	114	TTG	TAA	0	0
mORF_-_569130	569130	569135	-	4	6	ATG	TAA	0	0
mORF_-_569151	569151	569219	-	4	69	TTG	TGA	0	0
mORF_-_569174	569174	569212	-	6	39	TTG	TAA	0	0

mORF_-_569216	569216	569233	-	6	18	TTG	TGA	0	0
mORF_-_569287	569287	569307	-	5	21	ATG	TAA	0	0
mORF_-_569332	569332	569421	-	5	90	ATG	TAG	0	0
mORF_-_569437	569437	569496	-	5	60	ATG	TAG	0	0
mORF_-_569469	569469	569570	-	4	102	GTG	TAA	0	0
mORF_-_569486	569486	569509	-	6	24	ATG	TAG	0	0
mORF_-_569540	569540	569557	-	6	18	ATG	TAG	0	0
mORF_-_569570	569570	569620	-	6	51	TTG	TAG	0	0
mORF_-_569673	569673	569696	-	4	24	TTG	TAA	0	0
mORF_-_569724	569724	569753	-	4	30	GTG	TAA	0	0
mORF_-_569735	569735	569800	-	6	66	TTG	TAA	0	0
mORF_-_569793	569793	569810	-	4	18	ATG	TAG	0	0
mORF_-_569803	569803	569892	-	5	90	GTG	TAA	0	0
mORF_-_569814	569814	569843	-	4	30	TTG	TAA	0	0
mORF_-_569840	569840	569923	-	6	84	GTG	TGA	0	0
mORF_-_569910	569910	570080	-	4	171	TTG	TAA	0	0
mORF_-_570077	570077	570100	-	6	24	ATG	TGA	0	0
mORF_-_570097	570097	570153	-	5	57	ATG	TGA	0	0
mORF_-_570114	570114	570125	-	4	12	GTG	TAA	0	0
mORF_-_570126	570126	570149	-	4	24	ATG	TAA	0	0
mORF_-_570134	570134	570232	-	6	99	ATG	TGA	0	0
mORF_-_570150	570150	570179	-	4	30	ATG	TGA	0	0
mORF_-_570181	570181	570189	-	5	9	GTG	TGA	0	0
mORF_-_570219	570219	570344	-	4	126	GTG	TAA	0	0
mORF_-_570229	570229	570309	-	5	81	TTG	TGA	0	0
mORF_-_570278	570278	570529	-	6	252	ATG	TAA	0	0
mORF_-_570378	570378	570500	-	4	123	ATG	TAA	0	0
mORF_-_570507	570507	570524	-	4	18	GTG	TAG	0	0
mORF_-_570618	570618	570686	-	4	69	TTG	TAG	0	0
mORF_-_570701	570701	570817	-	6	117	ATG	TAA	0	0
mORF_-_570784	570784	570804	-	5	21	TTG	TGA	0	0
mORF_-_570801	570801	571070	-	4	270	TTG	TGA	0	0
mORF_-_570821	570821	570841	-	6	21	TTG	TAA	0	0
mORF_-_570919	570919	570930	-	5	12	ATG	TAA	0	0
mORF_-_570935	570935	570976	-	6	42	TTG	TAA	0	0
mORF_-_570973	570973	570987	-	5	15	TTG	TGA	0	0
mORF_-_571019	571019	571039	-	6	21	TTG	TAA	0	0
mORF_-_571067	571067	571087	-	6	21	GTG	TGA	0	0
mORF_-_571071	571071	571094	-	4	24	TTG	TAG	0	0
mORF_-_571112	571112	571135	-	6	24	ATG	TAA	0	0
mORF_-_571128	571128	571220	-	4	93	TTG	TAA	0	0
mORF_-_571145	571145	571159	-	6	15	TTG	TGA	0	0
mORF_-_571177	571177	571224	-	5	48	TTG	TAA	0	0
mORF_-_571240	571240	571245	-	5	6	ATG	TAG	0	0
mORF_-_571254	571254	571277	-	4	24	TTG	TAG	0	0
mORF_-_571259	571259	571264	-	6	6	ATG	TAA	0	0
mORF_-_571271	571271	571297	-	6	27	TTG	TAG	0	0
mORF_-_571319	571319	571495	-	6	177	TTG	TAA	0	0
mORF_-_571431	571431	571445	-	4	15	TTG	TAA	0	0
mORF_-_571498	571498	571527	-	5	30	GTG	TAG	0	0
mORF_-_571521	571521	571532	-	4	12	ATG	TGA	0	0
mORF_-_571535	571535	571543	-	6	9	GTG	TAA	0	0
mORF_-_571540	571540	571557	-	5	18	TTG	TGA	0	0
mORF_-_571575	571575	571649	-	4	75	TTG	TAG	0	0
mORF_-_571589	571589	571735	-	6	147	GTG	TAA	0	0
mORF_-_571624	571624	571659	-	5	36	ATG	TGA	0	0
mORF_-_571660	571660	571701	-	5	42	GTG	TAG	0	0
mORF_-_571698	571698	571703	-	4	6	TTG	TGA	0	0
mORF_-_571716	571716	571931	-	4	216	GTG	TAA	0	0
mORF_-_571760	571760	571933	-	6	174	GTG	TAA	0	0
mORF_-_571795	571795	571836	-	5	42	GTG	TAA	0	0
mORF_-_571924	571924	571935	-	5	12	ATG	TGA	0	0
mORF_-_571943	571943	572500	-	6	558	GTG	TAA	0	0

mORF_-_572001	572001	572087	-	4	87	GTG	TAA	0	0	
mORF_-_572092	572092	572181	-	5	90	ATG	TAG	0	0	
mORF_-_572148	572148	572153	-	4	6	GTG	TAG	0	0	
mORF_-_572166	572166	572504	-	4	339	ATG	TGA	1	4	pORF_-_572166
mORF_-_572305	572305	572559	-	5	255	GTG	TGA	0	0	
mORF_-_572602	572602	572634	-	5	33	TTG	TAG	0	0	
mORF_-_572610	572610	572615	-	4	6	ATG	TGA	0	0	
mORF_-_572615	572615	572818	-	6	204	TTG	TAA	0	0	
mORF_-_572644	572644	572841	-	5	198	GTG	TAA	0	0	
mORF_-_572673	572673	572693	-	4	21	ATG	TGA	0	0	
mORF_-_572718	572718	572729	-	4	12	TTG	TAA	0	0	
mORF_-_572748	572748	572837	-	4	90	GTG	TAG	0	0	
mORF_-_572881	572881	572991	-	5	111	GTG	TAA	0	0	
mORF_-_572966	572966	573112	-	6	147	TTG	TAA	0	0	
mORF_-_573010	573010	573108	-	5	99	TTG	TAA	0	0	
mORF_-_573060	573060	573068	-	4	9	TTG	TAA	0	0	
mORF_-_573113	573113	573235	-	6	123	ATG	TAG	0	0	
mORF_-_573232	573232	573369	-	5	138	TTG	TGA	0	0	
mORF_-_573282	573282	573290	-	4	9	TTG	TAA	0	0	
mORF_-_573287	573287	573382	-	6	96	GTG	TGA	0	0	
mORF_-_573333	573333	573419	-	4	87	ATG	TGA	0	0	
mORF_-_573400	573400	573423	-	5	24	ATG	TAA	0	0	
mORF_-_573420	573420	573515	-	4	96	ATG	TGA	0	0	
mORF_-_573425	573425	573442	-	6	18	ATG	TGA	0	0	
mORF_-_573457	573457	573492	-	5	36	ATG	TAA	0	0	
mORF_-_573559	573559	573570	-	5	12	TTG	TAA	0	0	
mORF_-_573578	573578	573616	-	6	39	TTG	TAG	0	0	
mORF_-_573645	573645	573662	-	4	18	TTG	TAA	0	0	
mORF_-_573653	573653	573733	-	6	81	ATG	TAA	0	0	
mORF_-_573673	573673	573699	-	5	27	GTG	TAG	0	0	
mORF_-_573772	573772	573789	-	5	18	ATG	TAG	0	0	
mORF_-_573796	573796	573801	-	5	6	GTG	TAA	0	0	
mORF_-_573810	573810	573860	-	4	51	ATG	TAA	0	0	
mORF_-_573857	573857	573865	-	6	9	ATG	TGA	0	0	
mORF_-_573862	573862	573873	-	5	12	ATG	TGA	0	0	
mORF_-_573915	573915	573938	-	4	24	ATG	TAG	0	0	
mORF_-_573919	573919	573978	-	5	60	GTG	TAA	0	0	
mORF_-_573960	573960	574976	-	4	1017	ATG	TAA	46	158	pORF_-_573960
mORF_-_574220	574220	574339	-	6	120	ATG	TGA	0	0	
mORF_-_574336	574336	574425	-	5	90	GTG	TGA	0	0	
mORF_-_574373	574373	574399	-	6	27	TTG	TGA	0	0	
mORF_-_574409	574409	574513	-	6	105	ATG	TGA	0	0	
mORF_-_574622	574622	574720	-	6	99	ATG	TGA	0	0	
mORF_-_574651	574651	574737	-	5	87	TTG	TAG	0	0	
mORF_-_574724	574724	574912	-	6	189	GTG	TGA	0	0	
mORF_-_574792	574792	574842	-	5	51	ATG	TAA	0	0	
mORF_-_574937	574937	574984	-	6	48	ATG	TGA	0	0	
mORF_-_574981	574981	576108	-	5	1128	ATG	TGA	10	0	pORF_-_574981
mORF_-_574986	574986	575090	-	4	105	GTG	TGA	0	0	
mORF_-_575091	575091	575102	-	4	12	ATG	TAG	0	0	
mORF_-_575096	575096	575128	-	6	33	ATG	TGA	0	0	
mORF_-_575109	575109	575249	-	4	141	TTG	TAG	0	0	
mORF_-_575256	575256	575309	-	4	54	ATG	TGA	0	0	
mORF_-_575306	575306	575329	-	6	24	TTG	TGA	0	0	
mORF_-_575313	575313	575537	-	4	225	TTG	TGA	0	0	
mORF_-_575541	575541	575600	-	4	60	GTG	TGA	0	0	
mORF_-_575573	575573	575632	-	6	60	TTG	TAA	0	0	
mORF_-_575607	575607	575672	-	4	66	GTG	TGA	0	0	
mORF_-_575660	575660	575668	-	6	9	GTG	TGA	0	0	
mORF_-_575685	575685	575726	-	4	42	GTG	TAG	0	0	
mORF_-_575733	575733	575807	-	4	75	ATG	TGA	0	0	
mORF_-_575804	575804	575815	-	6	12	GTG	TGA	0	0	
mORF_-_575829	575829	575927	-	4	99	ATG	TGA	0	0	

mORF_-_576105	576105	576116	-	4	12	TTG	TGA	0	0	
mORF_-_576122	576122	576130	-	6	9	TTG	TAA	0	0	
mORF_-_576195	576195	576248	-	4	54	TTG	TAG	0	0	
mORF_-_576269	576269	576403	-	6	135	TTG	TAA	0	0	
mORF_-_576295	576295	576321	-	5	27	GTG	TGA	0	0	
mORF_-_576357	576357	576410	-	4	54	ATG	TAA	0	0	
mORF_-_576419	576419	576535	-	6	117	TTG	TAA	0	0	
mORF_-_576457	576457	576468	-	5	12	GTG	TAA	0	0	
mORF_-_576465	576465	576470	-	4	6	GTG	TGA	0	0	
mORF_-_576474	576474	576551	-	4	78	GTG	TAA	0	0	
mORF_-_576566	576566	576631	-	6	66	ATG	TAA	0	0	
mORF_-_576591	576591	576596	-	4	6	GTG	TAA	0	0	
mORF_-_576619	576619	576645	-	5	27	TTG	TAA	0	0	
mORF_-_576656	576656	576715	-	6	60	GTG	TAG	0	0	
mORF_-_576712	576712	576783	-	5	72	TTG	TGA	0	0	
mORF_-_576720	576720	576848	-	4	129	ATG	TGA	0	0	
mORF_-_576788	576788	576817	-	6	30	TTG	TAA	0	0	
mORF_-_576799	576799	576912	-	5	114	GTG	TAA	0	0	
mORF_-_576870	576870	576887	-	4	18	TTG	TAG	0	0	
mORF_-_576891	576891	576899	-	4	9	ATG	TAG	0	0	
mORF_-_576905	576905	577090	-	6	186	TTG	TAA	0	0	
mORF_-_576909	576909	576920	-	4	12	TTG	TGA	0	0	
mORF_-_576945	576945	576959	-	4	15	ATG	TGA	0	0	
mORF_-_576949	576949	576963	-	5	15	TTG	TAG	0	0	
mORF_-_576991	576991	577107	-	5	117	TTG	TGA	0	0	
mORF_-_577014	577014	577055	-	4	42	GTG	TGA	0	0	
mORF_-_577104	577104	577148	-	4	45	ATG	TGA	0	0	
mORF_-_577145	577145	577327	-	6	183	TTG	TGA	0	0	
mORF_-_577153	577153	577221	-	5	69	TTG	TAA	0	0	
mORF_-_577176	577176	577184	-	4	9	ATG	TAA	0	0	
mORF_-_577218	577218	577400	-	4	183	TTG	TGA	0	0	
mORF_-_577379	577379	577390	-	6	12	ATG	TGA	0	0	
mORF_-_577387	577387	577404	-	5	18	ATG	TGA	0	0	
mORF_-_577397	577397	577480	-	6	84	TTG	TGA	0	0	
mORF_-_577425	577425	577490	-	4	66	ATG	TAG	0	0	
mORF_-_577481	577481	577528	-	6	48	TTG	TAA	0	0	
mORF_-_577500	577500	577616	-	4	117	TTG	TGA	0	0	
mORF_-_577543	577543	577611	-	5	69	GTG	TAA	0	0	
mORF_-_577626	577626	577694	-	4	69	GTG	TGA	0	0	
mORF_-_577630	577630	577842	-	5	213	GTG	TGA	0	0	
mORF_-_577707	577707	577736	-	4	30	GTG	TAA	0	0	
mORF_-_577772	577772	577822	-	6	51	TTG	TAA	0	0	
mORF_-_577815	577815	577835	-	4	21	TTG	TGA	0	0	
mORF_-_577823	577823	578116	-	6	294	ATG	TAA	6	46	pORF_-_577823
mORF_-_577867	577867	577893	-	5	27	ATG	TAG	0	0	
mORF_-_577894	577894	577980	-	5	87	TTG	TAA	0	0	
mORF_-_577920	577920	577946	-	4	27	TTG	TAA	0	0	
mORF_-_577950	577950	578069	-	4	120	ATG	TAA	0	0	
mORF_-_578023	578023	578067	-	5	45	GTG	TAG	0	0	
mORF_-_578113	578113	578175	-	5	63	TTG	TGA	0	0	
mORF_-_578121	578121	578186	-	4	66	TTG	TAA	0	0	
mORF_-_578179	578179	578247	-	5	69	ATG	TAG	0	0	
mORF_-_578244	578244	578273	-	4	30	GTG	TGA	0	0	
mORF_-_578264	578264	578350	-	6	87	ATG	TAG	0	0	
mORF_-_578316	578316	578384	-	4	69	GTG	TAA	0	0	
mORF_-_578359	578359	578370	-	5	12	GTG	TAA	0	0	
mORF_-_578400	578400	578534	-	4	135	TTG	TAA	0	0	
mORF_-_578407	578407	578940	-	5	534	TTG	TAA	0	0	
mORF_-_578486	578486	578512	-	6	27	ATG	TAA	0	0	
mORF_-_578574	578574	578585	-	4	12	ATG	TGA	0	0	
mORF_-_578595	578595	578627	-	4	33	ATG	TAG	0	0	
mORF_-_578628	578628	578633	-	4	6	TTG	TAA	0	0	
mORF_-_578673	578673	578681	-	4	9	TTG	TAG	0	0	

mORF_-_578700	578700	578726	-	4	27	ATG	TAG	0	0
mORF_-_578736	578736	578759	-	4	24	GTG	TAA	0	0
mORF_-_578763	578763	578807	-	4	45	TTG	TAA	0	0
mORF_-_578795	578795	578833	-	6	39	ATG	TAA	0	0
mORF_-_578868	578868	578879	-	4	12	TTG	TAA	0	0
mORF_-_578913	578913	578921	-	4	9	TTG	TAA	0	0
mORF_-_578918	578918	578983	-	6	66	ATG	TGA	0	0
mORF_-_578937	578937	579176	-	4	240	ATG	TGA	0	0
mORF_-_578941	578941	579000	-	5	60	TTG	TAA	0	0
mORF_-_579029	579029	579040	-	6	12	ATG	TGA	0	0
mORF_-_579064	579064	579270	-	5	207	GTG	TAA	0	0
mORF_-_579071	579071	579091	-	6	21	ATG	TAG	0	0
mORF_-_579179	579179	579238	-	6	60	ATG	TAG	0	0
mORF_-_579239	579239	579316	-	6	78	ATG	TGA	0	0
mORF_-_579288	579288	579329	-	4	42	ATG	TAA	0	0
mORF_-_579322	579322	579333	-	5	12	TTG	TAG	0	0
mORF_-_579335	579335	579403	-	6	69	TTG	TAG	0	0
mORF_-_579339	579339	579398	-	4	60	TTG	TAA	0	0
mORF_-_579404	579404	579412	-	6	9	TTG	TAA	0	0
mORF_-_579424	579424	579477	-	5	54	ATG	TAA	0	0
mORF_-_579434	579434	579487	-	6	54	GTG	TAA	0	0
mORF_-_579474	579474	579668	-	4	195	ATG	TGA	0	0
mORF_-_579521	579521	579604	-	6	84	TTG	TAA	0	0
mORF_-_579719	579719	579742	-	6	24	TTG	TAA	0	0
mORF_-_579743	579743	579763	-	6	21	ATG	TAA	0	0
mORF_-_579760	579760	579801	-	5	42	GTG	TGA	0	0
mORF_-_579770	579770	579832	-	6	63	ATG	TAA	0	0
mORF_-_579914	579914	580057	-	6	144	TTG	TAA	0	0
mORF_-_579954	579954	580112	-	4	159	ATG	TAA	0	0
mORF_-_579958	579958	580497	-	5	540	ATG	TAA	0	0
mORF_-_580113	580113	580160	-	4	48	TTG	TGA	0	0
mORF_-_580176	580176	580538	-	4	363	TTG	TAA	0	0
mORF_-_580322	580322	580393	-	6	72	ATG	TAA	0	0
mORF_-_580523	580523	580615	-	6	93	ATG	TGA	0	0
mORF_-_580599	580599	580640	-	4	42	GTG	TAA	0	0
mORF_-_580637	580637	580864	-	6	228	ATG	TGA	0	0
mORF_-_580644	580644	580658	-	4	15	GTG	TGA	0	0
mORF_-_580683	580683	580736	-	4	54	GTG	TAG	0	0
mORF_-_580744	580744	580758	-	5	15	ATG	TGA	0	0
mORF_-_580777	580777	580782	-	5	6	ATG	TAG	0	0
mORF_-_580819	580819	580827	-	5	9	TTG	TAA	0	0
mORF_-_580849	580849	580911	-	5	63	TTG	TAG	0	0
mORF_-_580908	580908	580925	-	4	18	ATG	TGA	0	0
mORF_-_580922	580922	580948	-	6	27	ATG	TGA	0	0
mORF_-_581025	581025	581282	-	4	258	GTG	TAA	0	0
mORF_-_581033	581033	581164	-	6	132	ATG	TAA	0	0
mORF_-_581176	581176	581343	-	5	168	GTG	TGA	0	0
mORF_-_581310	581310	581360	-	4	51	ATG	TGA	0	0
mORF_-_581375	581375	581959	-	6	585	TTG	TAG	0	0
mORF_-_581404	581404	581433	-	5	30	ATG	TAG	0	0
mORF_-_581521	581521	581589	-	5	69	ATG	TGA	0	0
mORF_-_581596	581596	581613	-	5	18	ATG	TAA	0	0
mORF_-_581620	581620	581730	-	5	111	ATG	TAA	0	0
mORF_-_581815	581815	581865	-	5	51	TTG	TGA	0	0
mORF_-_581880	581880	581966	-	4	87	GTG	TAA	0	0
mORF_-_581884	581884	581973	-	5	90	ATG	TAG	0	0
mORF_-_581980	581980	582015	-	5	36	ATG	TAA	0	0
mORF_-_582012	582012	582041	-	4	30	ATG	TGA	0	0
mORF_-_582062	582062	582070	-	6	9	TTG	TAA	0	0
mORF_-_582071	582071	582112	-	6	42	ATG	TAA	0	0
mORF_-_582084	582084	582143	-	4	60	TTG	TAA	0	0
mORF_-_582094	582094	582180	-	5	87	GTG	TAA	0	0
mORF_-_582174	582174	582182	-	4	9	GTG	TGA	0	0

mORF_-_582187	582187	582318	-	5	132	GTG	TAG	0	0	
mORF_-_582201	582201	582329	-	4	129	GTG	TGA	0	0	
mORF_-_582302	582302	582352	-	6	51	TTG	TAG	0	0	
mORF_-_582345	582345	582377	-	4	33	ATG	TAA	0	0	
mORF_-_582349	582349	582444	-	5	96	TTG	TGA	0	0	
mORF_-_582453	582453	582509	-	4	57	TTG	TAA	0	0	
mORF_-_582467	582467	582481	-	6	15	TTG	TGA	0	0	
mORF_-_582543	582543	582647	-	4	105	TTG	TAG	0	0	
mORF_-_582557	582557	582592	-	6	36	TTG	TAA	0	0	
mORF_-_582611	582611	582625	-	6	15	TTG	TAA	0	0	
mORF_-_582622	582622	582636	-	5	15	ATG	TGA	0	0	
mORF_-_582654	582654	582692	-	4	39	ATG	TGA	0	0	
mORF_-_582674	582674	582748	-	6	75	ATG	TAA	0	0	
mORF_-_582679	582679	582744	-	5	66	ATG	TAA	0	0	
mORF_-_582763	582763	582822	-	5	60	GTG	TAA	0	0	
mORF_-_582777	582777	582827	-	4	51	ATG	TAA	0	0	
mORF_-_582847	582847	582939	-	5	93	TTG	TAA	0	0	
mORF_-_582858	582858	582875	-	4	18	TTG	TAA	0	0	
mORF_-_582888	582888	582902	-	4	15	TTG	TAA	0	0	
mORF_-_582909	582909	582932	-	4	24	ATG	TAA	0	0	
mORF_-_582929	582929	582943	-	6	15	ATG	TGA	0	0	
mORF_-_582936	582936	583118	-	4	183	TTG	TGA	0	0	
mORF_-_582977	582977	582991	-	6	15	ATG	TGA	0	0	
mORF_-_583040	583040	583075	-	6	36	ATG	TAG	0	0	
mORF_-_583121	583121	583165	-	6	45	ATG	TAA	0	0	
mORF_-_583140	583140	583265	-	4	126	TTG	TAG	0	0	
mORF_-_583196	583196	583213	-	6	18	GTG	TAA	0	0	
mORF_-_583210	583210	583215	-	5	6	GTG	TGA	0	0	
mORF_-_583262	583262	583288	-	6	27	ATG	TGA	0	0	
mORF_-_583289	583289	583312	-	6	24	ATG	TAA	0	0	
mORF_-_583294	583294	583365	-	5	72	ATG	TAG	0	0	
mORF_-_583343	583343	583441	-	6	99	ATG	TAA	0	0	
mORF_-_583389	583389	583490	-	4	102	ATG	TAA	0	0	
mORF_-_583463	583463	583480	-	6	18	TTG	TAG	0	0	
mORF_-_583487	583487	583498	-	6	12	TTG	TGA	0	0	
mORF_-_583503	583503	583514	-	4	12	TTG	TAA	0	0	
mORF_-_583511	583511	583552	-	6	42	ATG	TGA	0	0	
mORF_-_583536	583536	583559	-	4	24	ATG	TAG	0	0	
mORF_-_583549	583549	583599	-	5	51	ATG	TGA	0	0	
mORF_-_583556	583556	583567	-	6	12	ATG	TGA	0	0	
mORF_-_583578	583578	583589	-	4	12	GTG	TAA	0	0	
mORF_-_583586	583586	583594	-	6	9	ATG	TGA	0	0	
mORF_-_583599	583599	583640	-	4	42	TTG	TAA	0	0	
mORF_-_583622	583622	583645	-	6	24	TTG	TGA	0	0	
mORF_-_583663	583663	583668	-	5	6	TTG	TAA	0	0	
mORF_-_583674	583674	583679	-	4	6	ATG	TAG	0	0	
mORF_-_583693	583693	583731	-	5	39	ATG	TAA	0	0	
mORF_-_583731	583731	583769	-	4	39	ATG	TAA	0	0	
mORF_-_583837	583837	583842	-	5	6	ATG	TAA	0	0	
mORF_-_583851	583851	583877	-	4	27	GTG	TAG	0	0	
mORF_-_583903	583903	584856	-	5	954	ATG	TAA	81	1139	pORF_-_583903
mORF_-_583950	583950	584231	-	4	282	ATG	TAG	0	0	
mORF_-_584021	584021	584041	-	6	21	ATG	TAA	0	0	
mORF_-_584247	584247	584363	-	4	117	GTG	TGA	0	0	
mORF_-_584454	584454	584564	-	4	111	GTG	TGA	0	0	
mORF_-_584525	584525	584626	-	6	102	TTG	TAA	0	0	
mORF_-_584616	584616	584636	-	4	21	GTG	TGA	0	0	
mORF_-_584703	584703	584714	-	4	12	GTG	TAG	0	0	
mORF_-_584733	584733	584759	-	4	27	ATG	TGA	0	0	
mORF_-_584760	584760	584816	-	4	57	TTG	TAA	0	0	
mORF_-_584768	584768	584869	-	6	102	ATG	TGA	0	0	
mORF_-_584832	584832	584873	-	4	42	TTG	TAG	0	0	
mORF_-_584907	584907	584939	-	4	33	GTG	TAG	0	0	

mORF_-_584912	584912	584923	-	6	12	TTG	TAA	0	0	
mORF_-_584924	584924	584929	-	6	6	ATG	TAA	0	0	
mORF_-_584954	584954	584974	-	6	21	GTG	TAA	0	0	
mORF_-_584971	584971	584976	-	5	6	TTG	TGA	0	0	
mORF_-_585007	585007	585018	-	5	12	ATG	TAA	0	0	
mORF_-_585063	585063	585161	-	4	99	TTG	TAA	0	0	
mORF_-_585067	585067	585081	-	5	15	ATG	TAG	0	0	
mORF_-_585086	585086	585127	-	6	42	TTG	TAA	0	0	
mORF_-_585124	585124	585186	-	5	63	TTG	TGA	0	0	
mORF_-_585140	585140	585196	-	6	57	TTG	TAA	0	0	
mORF_-_585201	585201	585206	-	4	6	ATG	TAA	0	0	
mORF_-_585260	585260	585376	-	6	117	GTG	TAA	0	0	
mORF_-_585283	585283	585336	-	5	54	ATG	TAG	0	0	
mORF_-_585370	585370	586131	-	5	762	ATG	TGA	0	0	
mORF_-_585417	585417	585473	-	4	57	GTG	TGA	0	0	
mORF_-_585464	585464	585475	-	6	12	ATG	TAG	0	0	
mORF_-_585503	585503	585544	-	6	42	GTG	TAA	0	0	
mORF_-_585510	585510	585554	-	4	45	TTG	TGA	0	0	
mORF_-_585560	585560	585616	-	6	57	ATG	TAG	0	0	
mORF_-_585609	585609	585632	-	4	24	TTG	TAA	0	0	
mORF_-_585714	585714	585743	-	4	30	TTG	TGA	0	0	
mORF_-_585857	585857	585865	-	6	9	TTG	TAG	0	0	
mORF_-_585900	585900	585905	-	4	6	GTG	TAA	0	0	
mORF_-_585981	585981	586058	-	4	78	ATG	TAA	0	0	
mORF_-_586004	586004	586015	-	6	12	GTG	TAA	0	0	
mORF_-_586061	586061	586108	-	6	48	TTG	TAA	0	0	
mORF_-_586098	586098	586115	-	4	18	GTG	TGA	0	0	
mORF_-_586112	586112	586138	-	6	27	GTG	TGA	0	0	
mORF_-_586142	586142	586165	-	6	24	TTG	TGA	0	0	
mORF_-_586171	586171	586242	-	5	72	TTG	TAG	0	0	
mORF_-_586314	586314	587204	-	4	891	ATG	TAA	2	4	pORF_-_586314
mORF_-_586375	586375	586383	-	5	9	TTG	TAA	0	0	
mORF_-_586397	586397	586537	-	6	141	GTG	TAG	0	0	
mORF_-_586471	586471	586509	-	5	39	TTG	TGA	0	0	
mORF_-_586550	586550	586690	-	6	141	ATG	TGA	0	0	
mORF_-_586693	586693	586722	-	5	30	ATG	TAG	0	0	
mORF_-_586760	586760	586795	-	6	36	ATG	TGA	0	0	
mORF_-_586768	586768	586824	-	5	57	ATG	TGA	0	0	
mORF_-_586925	586925	586936	-	6	12	TTG	TGA	0	0	
mORF_-_586943	586943	587041	-	6	99	TTG	TGA	0	0	
mORF_-_586975	586975	587088	-	5	114	GTG	TAA	0	0	
mORF_-_587141	587141	587149	-	6	9	TTG	TGA	0	0	
mORF_-_587177	587177	587434	-	6	258	TTG	TGA	1	2	pORF_-_587177
mORF_-_587205	587205	590198	-	4	2994	TTG	TAA	3	6	pORF_-_587205
mORF_-_587446	587446	587571	-	5	126	ATG	TAA	0	0	
mORF_-_587450	587450	587638	-	6	189	ATG	TAG	0	0	
mORF_-_587747	587747	587893	-	6	147	ATG	TGA	0	0	
mORF_-_587909	587909	587977	-	6	69	ATG	TGA	0	0	
mORF_-_588032	588032	588058	-	6	27	TTG	TGA	0	0	
mORF_-_588059	588059	588097	-	6	39	ATG	TGA	0	0	
mORF_-_588131	588131	588280	-	6	150	GTG	TGA	0	0	
mORF_-_588202	588202	588210	-	5	9	GTG	TAG	0	0	
mORF_-_588281	588281	588355	-	6	75	TTG	TGA	0	0	
mORF_-_588298	588298	588429	-	5	132	GTG	TAA	0	0	
mORF_-_588380	588380	588544	-	6	165	ATG	TGA	0	0	
mORF_-_588548	588548	588604	-	6	57	TTG	TGA	0	0	
mORF_-_588601	588601	588789	-	5	189	TTG	TGA	0	0	
mORF_-_588623	588623	588742	-	6	120	ATG	TAG	0	0	
mORF_-_588776	588776	588799	-	6	24	TTG	TAG	0	0	
mORF_-_588790	588790	588822	-	5	33	GTG	TAA	0	0	
mORF_-_588923	588923	588946	-	6	24	ATG	TAA	0	0	
mORF_-_589022	589022	589144	-	6	123	ATG	TAA	0	0	
mORF_-_589196	589196	589501	-	6	306	TTG	TAA	0	0	

mORF_-_589294	589294	589314	-	5	21	TTG	TAA	0	0	
mORF_-_589498	589498	589506	-	5	9	GTG	TGA	0	0	
mORF_-_589526	589526	589552	-	6	27	ATG	TAA	0	0	
mORF_-_589549	589549	589578	-	5	30	ATG	TGA	0	0	
mORF_-_589583	589583	589654	-	6	72	ATG	TGA	0	0	
mORF_-_589658	589658	589777	-	6	120	TTG	TGA	0	0	
mORF_-_589714	589714	589749	-	5	36	GTG	TGA	0	0	
mORF_-_589793	589793	589837	-	6	45	ATG	TGA	0	0	
mORF_-_589853	589853	589918	-	6	66	TTG	TGA	0	0	
mORF_-_589928	589928	589969	-	6	42	TTG	TGA	0	0	
mORF_-_590012	590012	590044	-	6	33	TTG	TGA	0	0	
mORF_-_590020	590020	590145	-	5	126	ATG	TAA	0	0	
mORF_-_590164	590164	592401	-	5	2238	GTG	TAA	0	0	
mORF_-_590268	590268	590348	-	4	81	ATG	TGA	0	0	
mORF_-_590400	590400	590576	-	4	177	TTG	TGA	0	0	
mORF_-_590450	590450	590476	-	6	27	GTG	TGA	0	0	
mORF_-_590610	590610	590657	-	4	48	TTG	TGA	0	0	
mORF_-_590658	590658	590729	-	4	72	TTG	TAA	0	0	
mORF_-_590666	590666	590770	-	6	105	GTG	TGA	0	0	
mORF_-_590730	590730	590756	-	4	27	ATG	TGA	0	0	
mORF_-_590961	590961	590978	-	4	18	ATG	TGA	0	0	
mORF_-_590987	590987	590995	-	6	9	GTG	TAA	0	0	
mORF_-_591155	591155	591244	-	6	90	GTG	TAA	0	0	
mORF_-_591162	591162	591170	-	4	9	TTG	TGA	0	0	
mORF_-_591192	591192	591254	-	4	63	ATG	TAA	0	0	
mORF_-_591282	591282	591308	-	4	27	TTG	TGA	0	0	
mORF_-_591311	591311	591373	-	6	63	ATG	TAA	0	0	
mORF_-_591357	591357	591401	-	4	45	TTG	TGA	0	0	
mORF_-_591474	591474	591554	-	4	81	TTG	TGA	0	0	
mORF_-_591579	591579	591641	-	4	63	GTG	TGA	0	0	
mORF_-_591660	591660	591767	-	4	108	TTG	TGA	0	0	
mORF_-_591764	591764	591796	-	6	33	ATG	TGA	0	0	
mORF_-_591882	591882	591941	-	4	60	TTG	TGA	0	0	
mORF_-_592011	592011	592166	-	4	156	ATG	TAG	0	0	
mORF_-_592016	592016	592042	-	6	27	GTG	TAA	0	0	
mORF_-_592163	592163	592171	-	6	9	GTG	TGA	0	0	
mORF_-_592188	592188	592202	-	4	15	ATG	TAG	0	0	
mORF_-_592227	592227	592253	-	4	27	GTG	TGA	0	0	
mORF_-_592254	592254	592295	-	4	42	TTG	TGA	0	0	
mORF_-_592356	592356	592403	-	4	48	GTG	TAA	0	0	
mORF_-_592385	592385	592405	-	6	21	TTG	TGA	0	0	
mORF_-_592411	592411	592416	-	5	6	ATG	TAA	0	0	
mORF_-_592457	592457	592483	-	6	27	ATG	TAA	0	0	
mORF_-_592496	592496	592591	-	6	96	ATG	TAG	0	0	
mORF_-_592515	592515	592520	-	4	6	GTG	TAA	0	0	
mORF_-_592551	592551	594005	-	4	1455	TTG	TAA	1	3	pORF_-_592551
mORF_-_592598	592598	592630	-	6	33	TTG	TAA	0	0	
mORF_-_592640	592640	592738	-	6	99	TTG	TAG	0	0	
mORF_-_592708	592708	592896	-	5	189	GTG	TGA	0	0	
mORF_-_592799	592799	592804	-	6	6	TTG	TAG	0	0	
mORF_-_592871	592871	592909	-	6	39	TTG	TGA	0	0	
mORF_-_592937	592937	592975	-	6	39	ATG	TAG	0	0	
mORF_-_593069	593069	593098	-	6	30	ATG	TGA	0	0	
mORF_-_593150	593150	593230	-	6	81	TTG	TAA	0	0	
mORF_-_593240	593240	593278	-	6	39	TTG	TGA	0	0	
mORF_-_593444	593444	593452	-	6	9	ATG	TGA	0	0	
mORF_-_593453	593453	593530	-	6	78	TTG	TAA	0	0	
mORF_-_593594	593594	593686	-	6	93	GTG	TGA	0	0	
mORF_-_593732	593732	593752	-	6	21	GTG	TGA	0	0	
mORF_-_593807	593807	593821	-	6	15	TTG	TAA	0	0	
mORF_-_593840	593840	593866	-	6	27	TTG	TAA	0	0	
mORF_-_593848	593848	593898	-	5	51	ATG	TAA	0	0	
mORF_-_593888	593888	593902	-	6	15	TTG	TGA	0	0	

mORF_-_593983	593983	594666	-	5	684	ATG	TAA	2	17	pORF_-_593983
mORF_-_594036	594036	594050	-	4	15	TTG	TAA	0	0	
mORF_-_594081	594081	594116	-	4	36	TTG	TGA	0	0	
mORF_-_594113	594113	594130	-	6	18	ATG	TGA	0	0	
mORF_-_594267	594267	594278	-	4	12	TTG	TGA	0	0	
mORF_-_594300	594300	594353	-	4	54	TTG	TGA	0	0	
mORF_-_594366	594366	594425	-	4	60	TTG	TGA	0	0	
mORF_-_594525	594525	594539	-	4	15	GTG	TGA	0	0	
mORF_-_594543	594543	594563	-	4	21	ATG	TGA	0	0	
mORF_-_594564	594564	594593	-	4	30	TTG	TGA	0	0	
mORF_-_594618	594618	594653	-	4	36	TTG	TGA	0	0	
mORF_-_594641	594641	594679	-	6	39	ATG	TGA	0	0	
mORF_-_594663	594663	594719	-	4	57	TTG	TGA	0	0	
mORF_-_594695	594695	594733	-	6	39	TTG	TAG	0	0	
mORF_-_594724	594724	594750	-	5	27	ATG	TAA	0	0	
mORF_-_594747	594747	594806	-	4	60	GTG	TGA	0	0	
mORF_-_594769	594769	594798	-	5	30	ATG	TGA	0	0	
mORF_-_594821	594821	594931	-	6	111	GTG	TAG	0	0	
mORF_-_594928	594928	595092	-	5	165	TTG	TGA	0	0	
mORF_-_594969	594969	594989	-	4	21	GTG	TGA	0	0	
mORF_-_595005	595005	595058	-	4	54	ATG	TGA	0	0	
mORF_-_595022	595022	595123	-	6	102	GTG	TAA	0	0	
mORF_-_595116	595116	595250	-	4	135	ATG	TAG	0	0	
mORF_-_595163	595163	595186	-	6	24	GTG	TAA	0	0	
mORF_-_595240	595240	595269	-	5	30	TTG	TAA	0	0	
mORF_-_595272	595272	595283	-	4	12	GTG	TAA	0	0	
mORF_-_595276	595276	595374	-	5	99	TTG	TAA	0	0	
mORF_-_595338	595338	595346	-	4	9	TTG	TAG	0	0	
mORF_-_595343	595343	595411	-	6	69	ATG	TGA	0	0	
mORF_-_595401	595401	595505	-	4	105	ATG	TGA	0	0	
mORF_-_595408	595408	595614	-	5	207	TTG	TGA	0	0	
mORF_-_595508	595508	595546	-	6	39	ATG	TAG	0	0	
mORF_-_595566	595566	595874	-	4	309	TTG	TAG	1	2	pORF_-_595566
mORF_-_595624	595624	595647	-	5	24	TTG	TAA	0	0	
mORF_-_595651	595651	595686	-	5	36	GTG	TAA	0	0	
mORF_-_595700	595700	595732	-	6	33	ATG	TAG	0	0	
mORF_-_595742	595742	595792	-	6	51	ATG	TAG	0	0	
mORF_-_595943	595943	595969	-	6	27	ATG	TAA	0	0	
mORF_-_595969	595969	596040	-	5	72	TTG	TAA	0	0	
mORF_-_595994	595994	596020	-	6	27	ATG	TAA	0	0	
mORF_-_596030	596030	596116	-	6	87	TTG	TAA	0	0	
mORF_-_596053	596053	596064	-	5	12	GTG	TAA	0	0	
mORF_-_596107	596107	596124	-	5	18	TTG	TAA	0	0	
mORF_-_596128	596128	596214	-	5	87	ATG	TAA	0	0	
mORF_-_596156	596156	596260	-	6	105	GTG	TAA	0	0	
mORF_-_596211	596211	596228	-	4	18	ATG	TGA	0	0	
mORF_-_596265	596265	596309	-	4	45	TTG	TAA	0	0	
mORF_-_596285	596285	596527	-	6	243	GTG	TGA	0	0	
mORF_-_596334	596334	596378	-	4	45	TTG	TAA	0	0	
mORF_-_596418	596418	596459	-	4	42	GTG	TAG	0	0	
mORF_-_596431	596431	596520	-	5	90	ATG	TGA	0	0	
mORF_-_596524	596524	596952	-	5	429	ATG	TGA	0	0	
mORF_-_596766	596766	596846	-	4	81	TTG	TAA	0	0	
mORF_-_596828	596828	597136	-	6	309	TTG	TAA	0	0	
mORF_-_596962	596962	597000	-	5	39	GTG	TGA	0	0	
mORF_-_597046	597046	597051	-	5	6	TTG	TAA	0	0	
mORF_-_597058	597058	597393	-	5	336	TTG	TGA	0	0	
mORF_-_597114	597114	597146	-	4	33	GTG	TAA	0	0	
mORF_-_597197	597197	597307	-	6	111	TTG	TAA	0	0	
mORF_-_597415	597415	598113	-	5	699	TTG	TGA	0	0	
mORF_-_597498	597498	597527	-	4	30	GTG	TGA	0	0	
mORF_-_597620	597620	597649	-	6	30	TTG	TAG	0	0	
mORF_-_597678	597678	597689	-	4	12	GTG	TGA	0	0	

mORF_-_597686	597686	597787	-	6	102	TTG	TGA	0	0	
mORF_-_597726	597726	597782	-	4	57	ATG	TAA	0	0	
mORF_-_597792	597792	597884	-	4	93	GTG	TGA	0	0	
mORF_-_597800	597800	597937	-	6	138	TTG	TAA	0	0	
mORF_-_597909	597909	598031	-	4	123	ATG	TAG	0	0	
mORF_-_598082	598082	598195	-	6	114	GTG	TAA	0	0	
mORF_-_598134	598134	598154	-	4	21	ATG	TAA	0	0	
mORF_-_598192	598192	598389	-	5	198	GTG	TGA	0	0	
mORF_-_598209	598209	598337	-	4	129	GTG	TAA	0	0	
mORF_-_598310	598310	598411	-	6	102	ATG	TGA	0	0	
mORF_-_598353	598353	598448	-	4	96	ATG	TAG	0	0	
mORF_-_598497	598497	598538	-	4	42	ATG	TGA	0	0	
mORF_-_598538	598538	598576	-	6	39	TTG	TGA	0	0	
mORF_-_598573	598573	598671	-	5	99	GTG	TGA	0	0	
mORF_-_598668	598668	598673	-	4	6	ATG	TGA	0	0	
mORF_-_598707	598707	599381	-	4	675	TTG	TAA	0	0	
mORF_-_598768	598768	599211	-	5	444	ATG	TAG	0	0	
mORF_-_598901	598901	598909	-	6	9	ATG	TAA	0	0	
mORF_-_599284	599284	599538	-	5	255	GTG	TAG	0	0	
mORF_-_599442	599442	599489	-	4	48	TTG	TAG	0	0	
mORF_-_599511	599511	599999	-	4	489	GTG	TGA	0	0	
mORF_-_599620	599620	599706	-	5	87	TTG	TAA	0	0	
mORF_-_599630	599630	599659	-	6	30	ATG	TGA	0	0	
mORF_-_599870	599870	599959	-	6	90	TTG	TGA	0	0	
mORF_-_599956	599956	600459	-	5	504	TTG	TGA	0	0	
mORF_-_600102	600102	600110	-	4	9	TTG	TAG	0	0	
mORF_-_600119	600119	600238	-	6	120	TTG	TAA	0	0	
mORF_-_600239	600239	600283	-	6	45	GTG	TAA	0	0	
mORF_-_600249	600249	600347	-	4	99	ATG	TAA	0	0	
mORF_-_600356	600356	600508	-	6	153	ATG	TAG	0	0	
mORF_-_600408	600408	600434	-	4	27	ATG	TAA	0	0	
mORF_-_600447	600447	600671	-	4	225	ATG	TGA	0	0	
mORF_-_600526	600526	600699	-	5	174	ATG	TAG	1	47	pORF_-_600526
mORF_-_600696	600696	600719	-	4	24	GTG	TGA	0	0	
mORF_-_600725	600725	600826	-	6	102	ATG	TAA	0	0	
mORF_-_600778	600778	600822	-	5	45	TTG	TAA	0	0	
mORF_-_600783	600783	600791	-	4	9	ATG	TGA	0	0	
mORF_-_600853	600853	600861	-	5	9	GTG	TAA	0	0	
mORF_-_600858	600858	601001	-	4	144	GTG	TGA	0	0	
mORF_-_600952	600952	601065	-	5	114	ATG	TGA	0	0	
mORF_-_600998	600998	601006	-	6	9	GTG	TGA	0	0	
mORF_-_601097	601097	601132	-	6	36	GTG	TAA	0	0	
mORF_-_601139	601139	601168	-	6	30	GTG	TAA	0	0	
mORF_-_601153	601153	601290	-	5	138	TTG	TGA	0	0	
mORF_-_601194	601194	601241	-	4	48	ATG	TGA	0	0	
mORF_-_601248	601248	601268	-	4	21	TTG	TAA	0	0	
mORF_-_601265	601265	601315	-	6	51	ATG	TGA	0	0	
mORF_-_601358	601358	601378	-	6	21	ATG	TAG	0	0	
mORF_-_601390	601390	601584	-	5	195	TTG	TAA	0	0	
mORF_-_601437	601437	601448	-	4	12	GTG	TGA	0	0	
mORF_-_601499	601499	601552	-	6	54	ATG	TAG	0	0	
mORF_-_601553	601553	601699	-	6	147	ATG	TAG	0	0	
mORF_-_601647	601647	601742	-	4	96	GTG	TAA	0	0	
mORF_-_601681	601681	601695	-	5	15	TTG	TAA	0	0	
mORF_-_601739	601739	601768	-	6	30	TTG	TGA	0	0	
mORF_-_601778	601778	601906	-	6	129	ATG	TAG	0	0	
mORF_-_601870	601870	601962	-	5	93	GTG	TAA	0	0	
mORF_-_601922	601922	601939	-	6	18	ATG	TGA	0	0	
mORF_-_601949	601949	601954	-	6	6	ATG	TAA	0	0	
mORF_-_601971	601971	602036	-	4	66	ATG	TAA	0	0	
mORF_-_601982	601982	602080	-	6	99	ATG	TAG	0	0	
mORF_-_602077	602077	602091	-	5	15	ATG	TGA	0	0	
mORF_-_602117	602117	602257	-	6	141	TTG	TAA	0	0	

mORF_-_602250	602250	602348	-	4	99	ATG	TAA	0	0	
mORF_-_602254	602254	602310	-	5	57	TTG	TGA	0	0	
mORF_-_602329	602329	602391	-	5	63	GTG	TAA	0	0	
mORF_-_602408	602408	602422	-	6	15	TTG	TAG	0	0	
mORF_-_602423	602423	602563	-	6	141	ATG	TAG	0	0	
mORF_-_602490	602490	602567	-	4	78	GTG	TGA	0	0	
mORF_-_602527	602527	602535	-	5	9	ATG	TAA	0	0	
mORF_-_602564	602564	602596	-	6	33	ATG	TGA	0	0	
mORF_-_602569	602569	602616	-	5	48	ATG	TAG	0	0	
mORF_-_602589	602589	602612	-	4	24	ATG	TGA	0	0	
mORF_-_602635	602635	602823	-	5	189	GTG	TAA	0	0	
mORF_-_602639	602639	603904	-	6	1266	TTG	TAA	0	0	
mORF_-_602760	602760	602774	-	4	15	GTG	TGA	0	0	
mORF_-_602877	602877	602975	-	4	99	GTG	TAA	0	0	
mORF_-_602893	602893	602916	-	5	24	TTG	TGA	0	0	
mORF_-_602938	602938	602979	-	5	42	ATG	TAA	0	0	
mORF_-_603031	603031	603081	-	5	51	TTG	TGA	0	0	
mORF_-_603214	603214	603222	-	5	9	TTG	TAA	0	0	
mORF_-_603229	603229	603240	-	5	12	ATG	TGA	0	0	
mORF_-_603280	603280	603324	-	5	45	TTG	TGA	0	0	
mORF_-_603349	603349	603372	-	5	24	TTG	TGA	0	0	
mORF_-_603382	603382	603405	-	5	24	TTG	TGA	0	0	
mORF_-_603453	603453	603572	-	4	120	GTG	TAA	0	0	
mORF_-_603517	603517	603558	-	5	42	ATG	TGA	0	0	
mORF_-_603670	603670	603735	-	5	66	GTG	TAG	0	0	
mORF_-_603687	603687	603764	-	4	78	TTG	TAA	0	0	
mORF_-_603817	603817	603846	-	5	30	TTG	TGA	0	0	
mORF_-_603853	603853	603864	-	5	12	TTG	TAG	0	0	
mORF_-_603874	603874	603942	-	5	69	TTG	TAA	0	0	
mORF_-_603912	603912	603986	-	4	75	TTG	TAG	0	0	
mORF_-_603994	603994	604698	-	5	705	TTG	TAA	53	825	pORF_-_603994
mORF_-_604005	604005	604061	-	4	57	TTG	TAA	0	0	
mORF_-_604074	604074	604085	-	4	12	TTG	TAG	0	0	
mORF_-_604113	604113	604355	-	4	243	TTG	TGA	0	0	
mORF_-_604202	604202	604237	-	6	36	GTG	TAA	0	0	
mORF_-_604362	604362	604601	-	4	240	TTG	TGA	0	0	
mORF_-_604478	604478	604513	-	6	36	GTG	TAA	0	0	
mORF_-_604623	604623	604658	-	4	36	ATG	TAA	0	0	
mORF_-_604686	604686	604691	-	4	6	TTG	TAA	0	0	
mORF_-_604695	604695	604787	-	4	93	TTG	TGA	0	0	
mORF_-_604741	604741	605229	-	5	489	TTG	TAA	3	8	pORF_-_604741
mORF_-_604784	604784	604801	-	6	18	GTG	TGA	0	0	
mORF_-_604947	604947	605141	-	4	195	TTG	TGA	0	0	
mORF_-_605009	605009	605044	-	6	36	TTG	TAA	0	0	
mORF_-_605174	605174	605422	-	6	249	ATG	TAA	0	0	
mORF_-_605226	605226	605258	-	4	33	TTG	TGA	0	0	
mORF_-_605280	605280	605360	-	4	81	TTG	TAG	0	0	
mORF_-_605419	605419	605427	-	5	9	ATG	TGA	0	0	
mORF_-_605430	605430	605510	-	4	81	GTG	TAA	0	0	
mORF_-_605441	605441	605479	-	6	39	TTG	TAA	0	0	
mORF_-_605488	605488	606606	-	5	1119	ATG	TAA	5	14	pORF_-_605488
mORF_-_605507	605507	605512	-	6	6	TTG	TGA	0	0	
mORF_-_605520	605520	605531	-	4	12	TTG	TGA	0	0	
mORF_-_605532	605532	605546	-	4	15	ATG	TGA	0	0	
mORF_-_605565	605565	605579	-	4	15	ATG	TAA	0	0	
mORF_-_605580	605580	605633	-	4	54	TTG	TGA	0	0	
mORF_-_605685	605685	605738	-	4	54	ATG	TAA	0	0	
mORF_-_605886	605886	605909	-	4	24	TTG	TGA	0	0	
mORF_-_605973	605973	606416	-	4	444	ATG	TGA	0	0	
mORF_-_606008	606008	606019	-	6	12	GTG	TAA	0	0	
mORF_-_606269	606269	606325	-	6	57	TTG	TAA	0	0	
mORF_-_606404	606404	606412	-	6	9	TTG	TGA	0	0	
mORF_-_606456	606456	606494	-	4	39	TTG	TAA	0	0	

mORF_-_606516	606516	606587	-	4	72	ATG	TAA	0	0	
mORF_-_606631	606631	606726	-	5	96	TTG	TAG	0	0	
mORF_-_606635	606635	606799	-	6	165	ATG	TGA	0	0	
mORF_-_606732	606732	606743	-	4	12	TTG	TAG	0	0	
mORF_-_606830	606830	606865	-	6	36	GTG	TAA	0	0	
mORF_-_606881	606881	607090	-	6	210	ATG	TAG	0	0	
mORF_-_606940	606940	607017	-	5	78	TTG	TAA	0	0	
mORF_-_606984	606984	607043	-	4	60	ATG	TGA	0	0	
mORF_-_607101	607101	607235	-	4	135	ATG	TAA	0	0	
mORF_-_607261	607261	607302	-	5	42	GTG	TAA	0	0	
mORF_-_607277	607277	607456	-	6	180	ATG	TAA	0	0	
mORF_-_607312	607312	607329	-	5	18	ATG	TGA	0	0	
mORF_-_607434	607434	607469	-	4	36	GTG	TAA	0	0	
mORF_-_607456	607456	607488	-	5	33	ATG	TAA	0	0	
mORF_-_607466	607466	607573	-	6	108	GTG	TGA	0	0	
mORF_-_607479	607479	607556	-	4	78	ATG	TGA	0	0	
mORF_-_607501	607501	607569	-	5	69	TTG	TAA	0	0	
mORF_-_607592	607592	607642	-	6	51	TTG	TAA	0	0	
mORF_-_607678	607678	607701	-	5	24	ATG	TAG	0	0	
mORF_-_607707	607707	607790	-	4	84	ATG	TGA	0	0	
mORF_-_607712	607712	608020	-	6	309	GTG	TGA	0	0	
mORF_-_607726	607726	607770	-	5	45	TTG	TAG	0	0	
mORF_-_607831	607831	607872	-	5	42	GTG	TGA	0	0	
mORF_-_607869	607869	608027	-	4	159	ATG	TGA	0	0	
mORF_-_608024	608024	608056	-	6	33	ATG	TGA	0	0	
mORF_-_608056	608056	608139	-	5	84	ATG	TAA	0	0	
mORF_-_608078	608078	608158	-	6	81	ATG	TGA	0	0	
mORF_-_608176	608176	608256	-	5	81	GTG	TGA	0	0	
mORF_-_608199	608199	608342	-	4	144	ATG	TAA	0	0	
mORF_-_608240	608240	608275	-	6	36	TTG	TGA	0	0	
mORF_-_608309	608309	608353	-	6	45	ATG	TAG	0	0	
mORF_-_608329	608329	608451	-	5	123	ATG	TAA	0	0	
mORF_-_608397	608397	608420	-	4	24	TTG	TAG	0	0	
mORF_-_608438	608438	608551	-	6	114	TTG	TAA	0	0	
mORF_-_608476	608476	608535	-	5	60	ATG	TAG	0	0	
mORF_-_608511	608511	608681	-	4	171	TTG	TAA	0	0	
mORF_-_608567	608567	608587	-	6	21	ATG	TAA	0	0	
mORF_-_608602	608602	608697	-	5	96	GTG	TGA	0	0	
mORF_-_608624	608624	608629	-	6	6	GTG	TAA	0	0	
mORF_-_608682	608682	609452	-	4	771	GTG	TAA	0	0	
mORF_-_608720	608720	608755	-	6	36	GTG	TAA	0	0	
mORF_-_608789	608789	608830	-	6	42	GTG	TAA	0	0	
mORF_-_608978	608978	608992	-	6	15	TTG	TAG	0	0	
mORF_-_609014	609014	609127	-	6	114	ATG	TAG	0	0	
mORF_-_609037	609037	609102	-	5	66	ATG	TAG	0	0	
mORF_-_609149	609149	609274	-	6	126	TTG	TAG	0	0	
mORF_-_609223	609223	609228	-	5	6	TTG	TGA	0	0	
mORF_-_609247	609247	609432	-	5	186	ATG	TGA	0	0	
mORF_-_609365	609365	609370	-	6	6	ATG	TAG	0	0	
mORF_-_609422	609422	609463	-	6	42	TTG	TGA	0	0	
mORF_-_609457	609457	609507	-	5	51	GTG	TGA	0	0	
mORF_-_609477	609477	611777	-	4	2301	GTG	TGA	46	1280	pORF_-_609477
mORF_-_609497	609497	609598	-	6	102	GTG	TGA	0	0	
mORF_-_609589	609589	609603	-	5	15	GTG	TAA	0	0	
mORF_-_609638	609638	609649	-	6	12	ATG	TGA	0	0	
mORF_-_609656	609656	609661	-	6	6	ATG	TGA	0	0	
mORF_-_609674	609674	609721	-	6	48	TTG	TGA	0	0	
mORF_-_609830	609830	609883	-	6	54	GTG	TGA	0	0	
mORF_-_609904	609904	609915	-	5	12	GTG	TAA	0	0	
mORF_-_609941	609941	609964	-	6	24	TTG	TAA	0	0	
mORF_-_609982	609982	609990	-	5	9	GTG	TAA	0	0	
mORF_-_610022	610022	610117	-	6	96	TTG	TAG	0	0	
mORF_-_610063	610063	610092	-	5	30	GTG	TAA	0	0	

mORF_-_610145	610145	610261	-	6	117	GTG	TGA	0	0	
mORF_-_610156	610156	610194	-	5	39	TTG	TAA	0	0	
mORF_-_610277	610277	610291	-	6	15	ATG	TGA	0	0	
mORF_-_610313	610313	610342	-	6	30	TTG	TGA	0	0	
mORF_-_610391	610391	610414	-	6	24	TTG	TGA	0	0	
mORF_-_610463	610463	610483	-	6	21	GTG	TGA	0	0	
mORF_-_610471	610471	610548	-	5	78	GTG	TGA	0	0	
mORF_-_610562	610562	610588	-	6	27	TTG	TGA	0	0	
mORF_-_610616	610616	610627	-	6	12	TTG	TGA	0	0	
mORF_-_610748	610748	610768	-	6	21	GTG	TGA	0	0	
mORF_-_610778	610778	610951	-	6	174	ATG	TGA	0	0	
mORF_-_610951	610951	611046	-	5	96	GTG	TAA	0	0	
mORF_-_610967	610967	611077	-	6	111	ATG	TAA	0	0	
mORF_-_611114	611114	611296	-	6	183	TTG	TGA	0	0	
mORF_-_611152	611152	611196	-	5	45	GTG	TAA	0	0	
mORF_-_611297	611297	611347	-	6	51	GTG	TGA	0	0	
mORF_-_611378	611378	611395	-	6	18	TTG	TAA	0	0	
mORF_-_611402	611402	611464	-	6	63	GTG	TGA	0	0	
mORF_-_611480	611480	611623	-	6	144	ATG	TGA	0	0	
mORF_-_611660	611660	611668	-	6	9	ATG	TAG	0	0	
mORF_-_611722	611722	611820	-	5	99	GTG	TAA	0	0	
mORF_-_611834	611834	611857	-	6	24	GTG	TAA	0	0	
mORF_-_611838	611838	611948	-	4	111	ATG	TAA	0	0	
mORF_-_611872	611872	611922	-	5	51	TTG	TAG	0	0	
mORF_-_611906	611906	611926	-	6	21	TTG	TGA	0	0	
mORF_-_611953	611953	612051	-	5	99	GTG	TAA	0	0	
mORF_-_611969	611969	612205	-	6	237	TTG	TAA	0	0	
mORF_-_612112	612112	612120	-	5	9	GTG	TAG	0	0	
mORF_-_612139	612139	612216	-	5	78	TTG	TGA	0	0	
mORF_-_612180	612180	612203	-	4	24	GTG	TAG	0	0	
mORF_-_612229	612229	612516	-	5	288	GTG	TAG	0	0	
mORF_-_612237	612237	612389	-	4	153	GTG	TAA	0	0	
mORF_-_612347	612347	612436	-	6	90	TTG	TAG	0	0	
mORF_-_612462	612462	612494	-	4	33	GTG	TAA	0	0	
mORF_-_612491	612491	612727	-	6	237	TTG	TGA	0	0	
mORF_-_612510	612510	612527	-	4	18	TTG	TAA	0	0	
mORF_-_612622	612622	613014	-	5	393	TTG	TGA	0	0	
mORF_-_612734	612734	612838	-	6	105	GTG	TAA	0	0	
mORF_-_612872	612872	612910	-	6	39	TTG	TGA	0	0	
mORF_-_612932	612932	613033	-	6	102	TTG	TAG	0	0	
mORF_-_613002	613002	613142	-	4	141	GTG	TGA	0	0	
mORF_-_613015	613015	613056	-	5	42	ATG	TGA	0	0	
mORF_-_613034	613034	613084	-	6	51	ATG	TAA	0	0	
mORF_-_613066	613066	613254	-	5	189	TTG	TGA	0	0	
mORF_-_613121	613121	613171	-	6	51	ATG	TAG	0	0	
mORF_-_613206	613206	613280	-	4	75	ATG	TAA	0	0	
mORF_-_613235	613235	613348	-	6	114	GTG	TGA	0	0	
mORF_-_613287	613287	613391	-	4	105	ATG	TGA	0	0	
mORF_-_613297	613297	613506	-	5	210	ATG	TGA	0	0	
mORF_-_613358	613358	613420	-	6	63	ATG	TAA	0	0	
mORF_-_613446	613446	613472	-	4	27	ATG	TAA	0	0	
mORF_-_613472	613472	613651	-	6	180	ATG	TAA	0	0	
mORF_-_613533	613533	613541	-	4	9	TTG	TAG	0	0	
mORF_-_613630	613630	613728	-	5	99	GTG	TAA	0	0	
mORF_-_613638	613638	613661	-	4	24	GTG	TAG	0	0	
mORF_-_613677	613677	613988	-	4	312	TTG	TAA	0	0	
mORF_-_613787	613787	613843	-	6	57	TTG	TGA	0	0	
mORF_-_613825	613825	613890	-	5	66	ATG	TAA	0	0	
mORF_-_613847	613847	613855	-	6	9	GTG	TAA	0	0	
mORF_-_613891	613891	614019	-	5	129	GTG	TAA	0	0	
mORF_-_613985	613985	614173	-	6	189	TTG	TGA	0	0	
mORF_-_614022	614022	614105	-	4	84	TTG	TAA	0	0	
mORF_-_614130	614130	614540	-	4	411	GTG	TAA	1	4	pORF_-_614130

mORF_-_614183	614183	614254	-	6	72	TTG	TAG	0	0
mORF_-_614251	614251	614325	-	5	75	GTG	TGA	0	0
mORF_-_614273	614273	614278	-	6	6	ATG	TGA	0	0
mORF_-_614354	614354	614434	-	6	81	TTG	TAA	0	0
mORF_-_614431	614431	614493	-	5	63	TTG	TGA	0	0
mORF_-_614468	614468	614569	-	6	102	TTG	TGA	0	0
mORF_-_614503	614503	614592	-	5	90	TTG	TAA	0	0
mORF_-_614579	614579	614722	-	6	144	GTG	TAA	0	0
mORF_-_614595	614595	614771	-	4	177	TTG	TAA	0	0
mORF_-_614723	614723	614746	-	6	24	GTG	TGA	0	0
mORF_-_614749	614749	614784	-	5	36	GTG	TAA	0	0
mORF_-_614884	614884	614943	-	5	60	GTG	TAA	0	0
mORF_-_614913	614913	614948	-	4	36	ATG	TAG	0	0
mORF_-_614993	614993	615055	-	6	63	GTG	TAG	0	0
mORF_-_615045	615045	615065	-	4	21	TTG	TAA	0	0
mORF_-_615062	615062	615091	-	6	30	TTG	TGA	0	0
mORF_-_615076	615076	615099	-	5	24	TTG	TAA	0	0
mORF_-_615093	615093	615149	-	4	57	TTG	TAA	0	0
mORF_-_615121	615121	615156	-	5	36	GTG	TAA	0	0
mORF_-_615153	615153	615500	-	4	348	TTG	TGA	0	0
mORF_-_615164	615164	615169	-	6	6	GTG	TGA	0	0
mORF_-_615173	615173	615244	-	6	72	TTG	TAA	0	0
mORF_-_615269	615269	615448	-	6	180	GTG	TAA	0	0
mORF_-_615352	615352	615366	-	5	15	TTG	TAA	0	0
mORF_-_615409	615409	615477	-	5	69	ATG	TAG	0	0
mORF_-_615567	615567	615584	-	4	18	TTG	TAA	0	0
mORF_-_615588	615588	615608	-	4	21	ATG	TAA	0	0
mORF_-_615612	615612	615803	-	4	192	TTG	TAG	0	0
mORF_-_615643	615643	615678	-	5	36	GTG	TGA	0	0
mORF_-_615785	615785	615799	-	6	15	ATG	TAG	0	0
mORF_-_615953	615953	616072	-	6	120	GTG	TGA	0	0
mORF_-_615957	615957	616202	-	4	246	TTG	TAG	0	0
mORF_-_616054	616054	616218	-	5	165	GTG	TAA	0	0
mORF_-_616100	616100	616246	-	6	147	TTG	TAG	0	0
mORF_-_616219	616219	616275	-	5	57	GTG	TAA	0	0
mORF_-_616251	616251	616394	-	4	144	ATG	TAA	0	0
mORF_-_616315	616315	616497	-	5	183	TTG	TAA	0	0
mORF_-_616391	616391	616549	-	6	159	ATG	TGA	0	0
mORF_-_616425	616425	616463	-	4	39	TTG	TAA	0	0
mORF_-_616476	616476	616652	-	4	177	TTG	TGA	0	0
mORF_-_616621	616621	616650	-	5	30	GTG	TGA	0	0
mORF_-_616637	616637	616669	-	6	33	ATG	TAA	0	0
mORF_-_616660	616660	616857	-	5	198	ATG	TAA	0	0
mORF_-_616670	616670	616696	-	6	27	ATG	TGA	0	0
mORF_-_616674	616674	616736	-	4	63	ATG	TGA	0	0
mORF_-_616746	616746	616895	-	4	150	TTG	TAA	0	0
mORF_-_616775	616775	617026	-	6	252	TTG	TAA	0	0
mORF_-_616948	616948	616998	-	5	51	TTG	TAA	0	0
mORF_-_616995	616995	617192	-	4	198	ATG	TGA	0	0
mORF_-_617008	617008	617112	-	5	105	GTG	TAA	0	0
mORF_-_617060	617060	617110	-	6	51	GTG	TGA	0	0
mORF_-_617236	617236	617247	-	5	12	TTG	TAA	0	0
mORF_-_617250	617250	617369	-	4	120	ATG	TAG	0	0
mORF_-_617273	617273	617284	-	6	12	ATG	TAA	0	0
mORF_-_617384	617384	617389	-	6	6	TTG	TAA	0	0
mORF_-_617393	617393	617416	-	6	24	TTG	TGA	0	0
mORF_-_617410	617410	617478	-	5	69	ATG	TGA	0	0
mORF_-_617463	617463	617486	-	4	24	GTG	TGA	0	0
mORF_-_617483	617483	617515	-	6	33	ATG	TGA	0	0
mORF_-_617524	617524	617691	-	5	168	GTG	TAA	0	0
mORF_-_617582	617582	617716	-	6	135	TTG	TAA	0	0
mORF_-_617688	617688	617732	-	4	45	ATG	TGA	0	0
mORF_-_617707	617707	617802	-	5	96	TTG	TGA	0	0

mORF_-_617763	617763	617786	-	4	24	ATG	TGA	0	0	
mORF_-_617817	617817	617978	-	4	162	GTG	TAA	0	0	
mORF_-_617846	617846	617866	-	6	21	TTG	TGA	0	0	
mORF_-_617851	617851	617949	-	5	99	TTG	TAA	0	0	
mORF_-_617867	617867	617902	-	6	36	ATG	TAA	0	0	
mORF_-_618003	618003	618014	-	4	12	TTG	TAA	0	0	
mORF_-_618055	618055	618117	-	5	63	TTG	TAA	0	0	
mORF_-_618086	618086	618172	-	6	87	TTG	TAG	0	0	
mORF_-_618145	618145	618156	-	5	12	ATG	TGA	0	0	
mORF_-_618156	618156	618182	-	4	27	TTG	TAA	0	0	
mORF_-_618169	618169	618186	-	5	18	ATG	TGA	0	0	
mORF_-_618187	618187	618198	-	5	12	TTG	TGA	0	0	
mORF_-_618195	618195	618206	-	4	12	GTG	TGA	0	0	
mORF_-_618199	618199	618219	-	5	21	TTG	TAA	0	0	
mORF_-_618256	618256	618417	-	5	162	TTG	TGA	0	0	
mORF_-_618339	618339	618410	-	4	72	GTG	TGA	0	0	
mORF_-_618368	618368	618397	-	6	30	TTG	TAA	0	0	
mORF_-_618398	618398	618412	-	6	15	ATG	TAA	0	0	
mORF_-_618438	618438	618461	-	4	24	ATG	TAA	0	0	
mORF_-_618458	618458	618601	-	6	144	GTG	TGA	0	0	
mORF_-_618495	618495	618680	-	4	186	TTG	TAA	0	0	
mORF_-_618556	618556	618588	-	5	33	ATG	TAG	0	0	
mORF_-_618607	618607	619563	-	5	957	ATG	TAA	3	4	pORF_-_618607
mORF_-_618684	618684	618713	-	4	30	TTG	TGA	0	0	
mORF_-_618714	618714	618779	-	4	66	TTG	TGA	0	0	
mORF_-_618864	618864	618884	-	4	21	TTG	TAA	0	0	
mORF_-_618881	618881	618967	-	6	87	GTG	TGA	0	0	
mORF_-_619050	619050	619241	-	4	192	ATG	TAA	0	0	
mORF_-_619263	619263	619328	-	4	66	ATG	TAA	0	0	
mORF_-_619344	619344	619373	-	4	30	ATG	TGA	0	0	
mORF_-_619419	619419	620411	-	4	993	ATG	TGA	0	0	
mORF_-_619442	619442	619492	-	6	51	TTG	TAA	0	0	
mORF_-_619577	619577	619615	-	6	39	TTG	TAA	0	0	
mORF_-_619600	619600	619740	-	5	141	GTG	TAG	0	0	
mORF_-_619628	619628	619690	-	6	63	TTG	TAG	0	0	
mORF_-_619700	619700	619798	-	6	99	TTG	TAA	0	0	
mORF_-_619747	619747	619875	-	5	129	GTG	TGA	1	8	pORF_-_619747
mORF_-_619847	619847	619870	-	6	24	ATG	TGA	0	0	
mORF_-_619927	619927	620112	-	5	186	GTG	TAA	0	0	
mORF_-_619970	619970	620032	-	6	63	TTG	TGA	0	0	
mORF_-_620066	620066	620080	-	6	15	TTG	TGA	0	0	
mORF_-_620155	620155	620418	-	5	264	GTG	TAA	0	0	
mORF_-_620162	620162	620206	-	6	45	TTG	TGA	0	0	
mORF_-_620258	620258	620275	-	6	18	ATG	TGA	0	0	
mORF_-_620282	620282	620356	-	6	75	GTG	TGA	0	0	
mORF_-_620408	620408	621424	-	6	1017	ATG	TGA	0	0	
mORF_-_620427	620427	620600	-	4	174	TTG	TAA	0	0	
mORF_-_620446	620446	620505	-	5	60	TTG	TGA	0	0	
mORF_-_620506	620506	620589	-	5	84	GTG	TGA	0	0	
mORF_-_620620	620620	620646	-	5	27	TTG	TGA	0	0	
mORF_-_620647	620647	620694	-	5	48	TTG	TAG	0	0	
mORF_-_620661	620661	620669	-	4	9	TTG	TAG	0	0	
mORF_-_620974	620974	621012	-	5	39	TTG	TAA	0	0	
mORF_-_621013	621013	621105	-	5	93	TTG	TGA	0	0	
mORF_-_621121	621121	621147	-	5	27	TTG	TGA	0	0	
mORF_-_621172	621172	621219	-	5	48	TTG	TAA	0	0	
mORF_-_621295	621295	621324	-	5	30	TTG	TAG	0	0	
mORF_-_621352	621352	621381	-	5	30	TTG	TGA	0	0	
mORF_-_621391	621391	621399	-	5	9	TTG	TGA	0	0	
mORF_-_621435	621435	621473	-	4	39	ATG	TAA	0	0	
mORF_-_621481	621481	621570	-	5	90	GTG	TAG	0	0	
mORF_-_621495	621495	621674	-	4	180	GTG	TAA	0	0	
mORF_-_621602	621602	621667	-	6	66	GTG	TGA	0	0	

mORF_-_621607	621607	621669	-	5	63	ATG	TGA	0	0	
mORF_-_621756	621756	621812	-	4	57	ATG	TAG	0	0	
mORF_-_621824	621824	621895	-	6	72	ATG	TAA	0	0	
mORF_-_621861	621861	622013	-	4	153	ATG	TAG	0	0	
mORF_-_621905	621905	621934	-	6	30	GTG	TAA	0	0	
mORF_-_622056	622056	622277	-	4	222	TTG	TAG	0	0	
mORF_-_622085	622085	622297	-	6	213	GTG	TAA	0	0	
mORF_-_622102	622102	622146	-	5	45	ATG	TAA	0	0	
mORF_-_622311	622311	622607	-	4	297	ATG	TAG	0	0	
mORF_-_622337	622337	622369	-	6	33	GTG	TAG	0	0	
mORF_-_622348	622348	622371	-	5	24	ATG	TAA	0	0	
mORF_-_622459	622459	622539	-	5	81	TTG	TAA	0	0	
mORF_-_622502	622502	622525	-	6	24	TTG	TGA	0	0	
mORF_-_622565	622565	622663	-	6	99	TTG	TAA	0	0	
mORF_-_622702	622702	622731	-	5	30	ATG	TAA	0	0	
mORF_-_622770	622770	622961	-	4	192	ATG	TAA	0	0	
mORF_-_622777	622777	623733	-	5	957	GTG	TAA	7	24	pORF_-_622777
mORF_-_622962	622962	623033	-	4	72	ATG	TAA	0	0	
mORF_-_623034	623034	623258	-	4	225	TTG	TAA	0	0	
mORF_-_623304	623304	623336	-	4	33	ATG	TAA	0	0	
mORF_-_623369	623369	623470	-	6	102	GTG	TAG	0	0	
mORF_-_623379	623379	623492	-	4	114	ATG	TGA	0	0	
mORF_-_623532	623532	623546	-	4	15	TTG	TGA	0	0	
mORF_-_623565	623565	623624	-	4	60	GTG	TGA	0	0	
mORF_-_623730	623730	623735	-	4	6	TTG	TGA	0	0	
mORF_-_623737	623737	623946	-	5	210	TTG	TGA	0	0	
mORF_-_623760	623760	623861	-	4	102	ATG	TAA	0	0	
mORF_-_623919	623919	623924	-	4	6	ATG	TGA	0	0	
mORF_-_623930	623930	623986	-	6	57	TTG	TAA	0	0	
mORF_-_623962	623962	624024	-	5	63	ATG	TGA	0	0	
mORF_-_624006	624006	624014	-	4	9	TTG	TAA	0	0	
mORF_-_624040	624040	624153	-	5	114	GTG	TAA	0	0	
mORF_-_624045	624045	624092	-	4	48	ATG	TAA	0	0	
mORF_-_624089	624089	624316	-	6	228	TTG	TGA	0	0	
mORF_-_624204	624204	624485	-	4	282	TTG	TGA	0	0	
mORF_-_624313	624313	624426	-	5	114	GTG	TGA	0	0	
mORF_-_624404	624404	624592	-	6	189	ATG	TGA	0	0	
mORF_-_624433	624433	624522	-	5	90	GTG	TGA	0	0	
mORF_-_624523	624523	624561	-	5	39	GTG	TAA	0	0	
mORF_-_624558	624558	624653	-	4	96	ATG	TGA	0	0	
mORF_-_624641	624641	624736	-	6	96	ATG	TAA	0	0	
mORF_-_624727	624727	624906	-	5	180	GTG	TAA	0	0	
mORF_-_624810	624810	624833	-	4	24	ATG	TGA	0	0	
mORF_-_624845	624845	624919	-	6	75	GTG	TGA	0	0	
mORF_-_624885	624885	625034	-	4	150	ATG	TAA	0	0	
mORF_-_624913	624913	624981	-	5	69	GTG	TGA	0	0	
mORF_-_625034	625034	625144	-	6	111	ATG	TGA	0	0	
mORF_-_625051	625051	625215	-	5	165	GTG	TAA	0	0	
mORF_-_625169	625169	625258	-	6	90	ATG	TGA	0	0	
mORF_-_625212	625212	625394	-	4	183	ATG	TGA	0	0	
mORF_-_625252	625252	625305	-	5	54	ATG	TAG	0	0	
mORF_-_625280	625280	625309	-	6	30	GTG	TAA	0	0	
mORF_-_625352	625352	625411	-	6	60	ATG	TAG	0	0	
mORF_-_625485	625485	625799	-	4	315	ATG	TAA	1	3	pORF_-_625485
mORF_-_625493	625493	625501	-	6	9	ATG	TGA	0	0	
mORF_-_625606	625606	625659	-	5	54	ATG	TGA	0	0	
mORF_-_625634	625634	625822	-	6	189	GTG	TAG	0	0	
mORF_-_625813	625813	625881	-	5	69	GTG	TAA	0	0	
mORF_-_625827	625827	626105	-	4	279	ATG	TGA	0	0	
mORF_-_625847	625847	625900	-	6	54	GTG	TAG	0	0	
mORF_-_625946	625946	625954	-	6	9	GTG	TGA	0	0	
mORF_-_625951	625951	626091	-	5	141	ATG	TGA	0	0	
mORF_-_625997	625997	626077	-	6	81	GTG	TAG	0	0	

mORF_-_626105	626105	626236	-	6	132	GTG	TGA	0	0
mORF_-_626116	626116	626133	-	5	18	GTG	TAA	0	0
mORF_-_626140	626140	626223	-	5	84	GTG	TGA	0	0
mORF_-_626205	626205	626654	-	4	450	GTG	TAA	0	0
mORF_-_626270	626270	626293	-	6	24	ATG	TGA	0	0
mORF_-_626312	626312	626317	-	6	6	GTG	TAG	0	0
mORF_-_626344	626344	626487	-	5	144	GTG	TAA	0	0
mORF_-_626360	626360	626461	-	6	102	GTG	TAA	0	0
mORF_-_626474	626474	626515	-	6	42	TTG	TAA	0	0
mORF_-_626561	626561	626569	-	6	9	GTG	TAA	0	0
mORF_-_626596	626596	626676	-	5	81	GTG	TAA	0	0
mORF_-_626666	626666	626686	-	6	21	ATG	TAG	0	0
mORF_-_626794	626794	626895	-	5	102	ATG	TAA	0	0
mORF_-_626826	626826	626867	-	4	42	TTG	TGA	0	0
mORF_-_626895	626895	626915	-	4	21	GTG	TGA	0	0
mORF_-_626921	626921	626947	-	6	27	GTG	TAG	0	0
mORF_-_626932	626932	627003	-	5	72	TTG	TAA	0	0
mORF_-_627016	627016	627474	-	5	459	ATG	TAA	0	0
mORF_-_627111	627111	627128	-	4	18	TTG	TAG	0	0
mORF_-_627141	627141	627272	-	4	132	GTG	TAA	0	0
mORF_-_627303	627303	627626	-	4	324	TTG	TGA	0	0
mORF_-_627359	627359	627409	-	6	51	ATG	TAA	0	0
mORF_-_627458	627458	627544	-	6	87	GTG	TGA	0	0
mORF_-_627532	627532	627693	-	5	162	ATG	TAA	0	0
mORF_-_627636	627636	627956	-	4	321	TTG	TAG	0	0
mORF_-_627827	627827	627835	-	6	9	GTG	TAG	0	0
mORF_-_627881	627881	627892	-	6	12	GTG	TGA	0	0
mORF_-_627962	627962	628027	-	6	66	ATG	TGA	0	0
mORF_-_628020	628020	628469	-	4	450	ATG	TAA	0	0
mORF_-_628040	628040	628117	-	6	78	ATG	TGA	0	0
mORF_-_628133	628133	628195	-	6	63	ATG	TGA	0	0
mORF_-_628153	628153	628212	-	5	60	ATG	TGA	0	0
mORF_-_628202	628202	628540	-	6	339	ATG	TAA	0	0
mORF_-_628381	628381	628419	-	5	39	GTG	TAA	0	0
mORF_-_628471	628471	628578	-	5	108	GTG	TAA	0	0
mORF_-_628503	628503	628580	-	4	78	TTG	TGA	0	0
mORF_-_628541	628541	628663	-	6	123	ATG	TAA	0	0
mORF_-_628663	628663	628770	-	5	108	GTG	TGA	0	0
mORF_-_628679	628679	628852	-	6	174	TTG	TAG	0	0
mORF_-_628776	628776	628787	-	4	12	GTG	TAA	0	0
mORF_-_628855	628855	628905	-	5	51	GTG	TGA	0	0
mORF_-_628974	628974	629114	-	4	141	TTG	TAA	0	0
mORF_-_629029	629029	629214	-	5	186	TTG	TAA	0	0
mORF_-_629066	629066	629077	-	6	12	TTG	TAA	0	0
mORF_-_629115	629115	629171	-	4	57	ATG	TAG	0	0
mORF_-_629192	629192	629680	-	6	489	ATG	TAA	0	0
mORF_-_629269	629269	629289	-	5	21	TTG	TAA	0	0
mORF_-_629353	629353	629370	-	5	18	TTG	TAG	0	0
mORF_-_629386	629386	629403	-	5	18	ATG	TGA	0	0
mORF_-_629452	629452	629634	-	5	183	ATG	TAG	0	0
mORF_-_629568	629568	629588	-	4	21	TTG	TGA	0	0
mORF_-_629634	629634	629696	-	4	63	ATG	TAA	0	0
mORF_-_629677	629677	629715	-	5	39	ATG	TGA	0	0
mORF_-_629749	629749	629814	-	5	66	ATG	TAG	0	0
mORF_-_629814	629814	629855	-	4	42	GTG	TAA	0	0
mORF_-_629936	629936	630142	-	6	207	ATG	TAA	0	0
mORF_-_629956	629956	630165	-	5	210	GTG	TAG	0	0
mORF_-_630208	630208	630438	-	5	231	ATG	TAG	0	0
mORF_-_630384	630384	630389	-	4	6	GTG	TAA	0	0
mORF_-_630398	630398	630535	-	6	138	GTG	TAG	0	0
mORF_-_630435	630435	630557	-	4	123	GTG	TGA	0	0
mORF_-_630481	630481	630510	-	5	30	ATG	TAG	0	0
mORF_-_630532	630532	630543	-	5	12	ATG	TGA	0	0

mORF_-_630603	630603	630659	-	4	57	GTG	TAA	0	0	
mORF_-_630656	630656	630844	-	6	189	TTG	TGA	0	0	
mORF_-_630666	630666	630680	-	4	15	TTG	TAG	0	0	
mORF_-_630718	630718	630831	-	5	114	TTG	TGA	0	0	
mORF_-_630828	630828	630872	-	4	45	TTG	TGA	0	0	
mORF_-_630847	630847	631065	-	5	219	ATG	TAA	0	0	
mORF_-_630957	630957	631016	-	4	60	GTG	TAG	0	0	
mORF_-_631013	631013	631027	-	6	15	TTG	TGA	0	0	
mORF_-_631058	631058	631219	-	6	162	GTG	TAA	0	0	
mORF_-_631071	631071	631097	-	4	27	GTG	TAA	0	0	
mORF_-_631107	631107	631217	-	4	111	GTG	TAA	0	0	
mORF_-_631259	631259	631423	-	6	165	TTG	TAA	0	0	
mORF_-_631279	631279	631359	-	5	81	GTG	TGA	0	0	
mORF_-_631356	631356	631403	-	4	48	TTG	TGA	0	0	
mORF_-_631438	631438	631521	-	5	84	TTG	TAA	0	0	
mORF_-_631476	631476	631484	-	4	9	TTG	TAA	0	0	
mORF_-_631599	631599	631649	-	4	51	GTG	TAG	0	0	
mORF_-_631612	631612	632700	-	5	1089	ATG	TGA	7	17	pORF_-_631612
mORF_-_631665	631665	631718	-	4	54	TTG	TGA	0	0	
mORF_-_631806	631806	631826	-	4	21	ATG	TAA	0	0	
mORF_-_631911	631911	632009	-	4	99	ATG	TGA	0	0	
mORF_-_631919	631919	632014	-	6	96	TTG	TAA	0	0	
mORF_-_632070	632070	632099	-	4	30	ATG	TAA	0	0	
mORF_-_632121	632121	632429	-	4	309	TTG	TAA	0	0	
mORF_-_632162	632162	632170	-	6	9	ATG	TGA	0	0	
mORF_-_632430	632430	632609	-	4	180	ATG	TGA	0	0	
mORF_-_632456	632456	632587	-	6	132	GTG	TGA	0	0	
mORF_-_632660	632660	632752	-	6	93	TTG	TAA	0	0	
mORF_-_632721	632721	632732	-	4	12	ATG	TAA	0	0	
mORF_-_632733	632733	632762	-	4	30	ATG	TAG	0	0	
mORF_-_632756	632756	632848	-	6	93	GTG	TAG	0	0	
mORF_-_632767	632767	632784	-	5	18	GTG	TAA	0	0	
mORF_-_632778	632778	632870	-	4	93	GTG	TGA	0	0	
mORF_-_632794	632794	632919	-	5	126	TTG	TGA	0	0	
mORF_-_632906	632906	632989	-	6	84	TTG	TAA	0	0	
mORF_-_632946	632946	633005	-	4	60	ATG	TAG	0	0	
mORF_-_632950	632950	633069	-	5	120	TTG	TAA	0	0	
mORF_-_633066	633066	633149	-	4	84	TTG	TGA	0	0	
mORF_-_633118	633118	633252	-	5	135	ATG	TAA	0	0	
mORF_-_633131	633131	633283	-	6	153	ATG	TAA	0	0	
mORF_-_633189	633189	633407	-	4	219	ATG	TAA	0	0	
mORF_-_633286	633286	633429	-	5	144	GTG	TAA	0	0	
mORF_-_633314	633314	633340	-	6	27	TTG	TGA	0	0	
mORF_-_633420	633420	633515	-	4	96	TTG	TAG	0	0	
mORF_-_633431	633431	633508	-	6	78	ATG	TGA	0	0	
mORF_-_633439	633439	633471	-	5	33	ATG	TGA	0	0	
mORF_-_633505	633505	633594	-	5	90	ATG	TGA	0	0	
mORF_-_633546	633546	633587	-	4	42	TTG	TAA	0	0	
mORF_-_633569	633569	633766	-	6	198	ATG	TGA	0	0	
mORF_-_633649	633649	633669	-	5	21	ATG	TAG	0	0	
mORF_-_633748	633748	633894	-	5	147	ATG	TAA	0	0	
mORF_-_633783	633783	633920	-	4	138	TTG	TAA	0	0	
mORF_-_633797	633797	633892	-	6	96	GTG	TAG	1	0	pORF_-_633797
mORF_-_633966	633966	634010	-	4	45	TTG	TAA	0	0	
mORF_-_633970	633970	634599	-	5	630	ATG	TAG	0	0	
mORF_-_634038	634038	634157	-	4	120	GTG	TGA	0	0	
mORF_-_634088	634088	634099	-	6	12	ATG	TAA	0	0	
mORF_-_634248	634248	634352	-	4	105	ATG	TAA	0	0	
mORF_-_634353	634353	634532	-	4	180	ATG	TAG	0	0	
mORF_-_634439	634439	634456	-	6	18	TTG	TAA	0	0	
mORF_-_634572	634572	635792	-	4	1221	ATG	TAA	1	2	pORF_-_634572
mORF_-_634616	634616	634870	-	6	255	ATG	TAA	0	0	
mORF_-_634660	634660	634680	-	5	21	GTG	TAG	0	0	

mORF_-_634690	634690	634710	-	5	21	ATG	TAA	0	0	
mORF_-_634883	634883	634954	-	6	72	GTG	TAG	0	0	
mORF_-_634930	634930	635058	-	5	129	TTG	TGA	0	0	
mORF_-_634958	634958	635047	-	6	90	TTG	TAA	0	0	
mORF_-_635096	635096	635236	-	6	141	TTG	TAA	0	0	
mORF_-_635249	635249	635293	-	6	45	GTG	TAA	0	0	
mORF_-_635284	635284	635337	-	5	54	ATG	TGA	0	0	
mORF_-_635306	635306	635356	-	6	51	TTG	TGA	0	0	
mORF_-_635398	635398	635439	-	5	42	ATG	TGA	0	0	
mORF_-_635408	635408	635644	-	6	237	TTG	TAA	0	0	
mORF_-_635446	635446	635466	-	5	21	ATG	TGA	0	0	
mORF_-_635572	635572	635703	-	5	132	TTG	TAA	0	0	
mORF_-_635666	635666	635701	-	6	36	GTG	TAA	0	0	
mORF_-_635845	635845	635886	-	5	42	ATG	TAA	0	0	
mORF_-_635913	635913	635942	-	4	30	TTG	TAA	0	0	
mORF_-_635932	635932	635952	-	5	21	ATG	TAA	0	0	
mORF_-_635939	635939	636841	-	6	903	ATG	TGA	0	0	
mORF_-_635953	635953	635964	-	5	12	TTG	TAA	0	0	
mORF_-_636058	636058	636096	-	5	39	ATG	TAA	0	0	
mORF_-_636103	636103	636129	-	5	27	TTG	TAG	0	0	
mORF_-_636145	636145	636162	-	5	18	GTG	TGA	0	0	
mORF_-_636196	636196	636219	-	5	24	TTG	TAG	0	0	
mORF_-_636238	636238	636273	-	5	36	ATG	TAA	0	0	
mORF_-_636309	636309	636350	-	4	42	TTG	TAG	0	0	
mORF_-_636385	636385	636459	-	5	75	TTG	TGA	0	0	
mORF_-_636447	636447	636455	-	4	9	GTG	TGA	0	0	
mORF_-_636507	636507	636515	-	4	9	TTG	TAA	0	0	
mORF_-_636571	636571	636612	-	5	42	TTG	TAG	0	0	
mORF_-_636628	636628	636696	-	5	69	GTG	TAA	0	0	
mORF_-_636759	636759	636785	-	4	27	GTG	TAG	0	0	
mORF_-_636766	636766	636798	-	5	33	TTG	TAA	0	0	
mORF_-_636786	636786	636881	-	4	96	GTG	TGA	0	0	
mORF_-_636820	636820	636870	-	5	51	ATG	TGA	0	0	
mORF_-_636878	636878	636889	-	6	12	TTG	TGA	0	0	
mORF_-_636942	636942	636992	-	4	51	ATG	TAA	0	0	
mORF_-_636952	636952	636969	-	5	18	GTG	TAG	0	0	
mORF_-_636970	636970	637035	-	5	66	ATG	TAA	0	0	
mORF_-_636999	636999	637031	-	4	33	TTG	TAA	0	0	
mORF_-_637028	637028	637039	-	6	12	ATG	TGA	0	0	
mORF_-_637050	637050	637856	-	4	807	ATG	TAA	5	7	pORF_-_637050
mORF_-_637127	637127	637153	-	6	27	ATG	TGA	0	0	
mORF_-_637172	637172	637189	-	6	18	GTG	TGA	0	0	
mORF_-_637232	637232	637342	-	6	111	TTG	TAA	0	0	
mORF_-_637258	637258	637383	-	5	126	GTG	TGA	0	0	
mORF_-_637376	637376	637459	-	6	84	ATG	TAG	0	0	
mORF_-_637408	637408	637413	-	5	6	TTG	TAA	0	0	
mORF_-_637465	637465	637506	-	5	42	GTG	TAA	0	0	
mORF_-_637556	637556	637609	-	6	54	ATG	TGA	0	0	
mORF_-_637664	637664	637717	-	6	54	TTG	TGA	0	0	
mORF_-_637814	637814	637840	-	6	27	ATG	TGA	0	0	
mORF_-_637853	637853	637972	-	6	120	TTG	TGA	0	0	
mORF_-_637872	637872	637940	-	4	69	GTG	TGA	0	0	
mORF_-_637981	637981	638049	-	5	69	GTG	TGA	0	0	
mORF_-_637986	637986	637997	-	4	12	GTG	TAA	0	0	
mORF_-_638015	638015	638122	-	6	108	TTG	TAA	0	0	
mORF_-_638022	638022	638042	-	4	21	TTG	TAA	0	0	
mORF_-_638046	638046	638051	-	4	6	TTG	TGA	0	0	
mORF_-_638107	638107	638241	-	5	135	GTG	TAA	0	0	
mORF_-_638135	638135	638788	-	6	654	GTG	TAA	0	0	
mORF_-_638199	638199	638213	-	4	15	ATG	TAA	0	0	
mORF_-_638392	638392	638625	-	5	234	TTG	TGA	0	0	
mORF_-_638397	638397	638411	-	4	15	ATG	TGA	0	0	
mORF_-_638556	638556	638567	-	4	12	TTG	TGA	0	0	

mORF_-_638622	638622	638633	-	4	12	GTG	TGA	0	0	
mORF_-_638670	638670	638816	-	4	147	GTG	TAG	0	0	
mORF_-_638746	638746	638754	-	5	9	ATG	TGA	0	0	
mORF_-_638813	638813	638860	-	6	48	GTG	TGA	0	0	
mORF_-_638820	638820	639002	-	4	183	TTG	TAG	0	0	
mORF_-_638857	638857	638913	-	5	57	TTG	TGA	0	0	
mORF_-_638861	638861	638986	-	6	126	GTG	TAG	0	0	
mORF_-_638956	638956	638988	-	5	33	TTG	TAA	0	0	
mORF_-_638999	638999	639007	-	6	9	TTG	TGA	0	0	
mORF_-_639011	639011	639238	-	6	228	GTG	TAA	0	0	
mORF_-_639114	639114	639428	-	4	315	GTG	TGA	0	0	
mORF_-_639175	639175	639204	-	5	30	GTG	TGA	0	0	
mORF_-_639347	639347	639475	-	6	129	TTG	TAA	0	0	
mORF_-_639421	639421	639435	-	5	15	TTG	TGA	0	0	
mORF_-_639463	639463	639921	-	5	459	GTG	TGA	0	0	
mORF_-_639521	639521	639601	-	6	81	TTG	TGA	0	0	
mORF_-_639621	639621	640289	-	4	669	GTG	TAA	0	0	
mORF_-_639662	639662	639682	-	6	21	ATG	TAA	0	0	
mORF_-_639746	639746	639751	-	6	6	ATG	TAG	0	0	
mORF_-_639800	639800	639850	-	6	51	TTG	TGA	0	0	
mORF_-_639884	639884	639961	-	6	78	ATG	TGA	0	0	
mORF_-_639928	639928	639948	-	5	21	TTG	TAA	0	0	
mORF_-_639980	639980	639994	-	6	15	TTG	TGA	0	0	
mORF_-_640004	640004	640243	-	6	240	TTG	TAG	0	0	
mORF_-_640054	640054	640089	-	5	36	TTG	TAA	0	0	
mORF_-_640286	640286	640492	-	6	207	TTG	TGA	0	0	
mORF_-_640468	640468	640539	-	5	72	ATG	TGA	0	0	
mORF_-_640514	640514	640672	-	6	159	TTG	TAG	0	0	
mORF_-_640600	640600	640608	-	5	9	ATG	TAA	0	0	
mORF_-_640650	640650	640661	-	4	12	TTG	TAA	0	0	
mORF_-_640662	640662	641090	-	4	429	ATG	TAA	39	1037	pORF_-_640662
mORF_-_640721	640721	640759	-	6	39	TTG	TAG	0	0	
mORF_-_640763	640763	640939	-	6	177	TTG	TAG	0	0	
mORF_-_640952	640952	641002	-	6	51	ATG	TGA	0	0	
mORF_-_641042	641042	641131	-	6	90	ATG	TGA	0	0	
mORF_-_641110	641110	641124	-	5	15	ATG	TGA	0	0	
mORF_-_641121	641121	641207	-	4	87	GTG	TGA	0	0	
mORF_-_641143	641143	641703	-	5	561	GTG	TAA	0	0	
mORF_-_641204	641204	641338	-	6	135	GTG	TGA	0	0	
mORF_-_641271	641271	641312	-	4	42	ATG	TAA	0	0	
mORF_-_641405	641405	641413	-	6	9	TTG	TAA	0	0	
mORF_-_641442	641442	641453	-	4	12	TTG	TAA	0	0	
mORF_-_641487	641487	641657	-	4	171	TTG	TGA	0	0	
mORF_-_641654	641654	641686	-	6	33	ATG	TGA	0	0	
mORF_-_641771	641771	641929	-	6	159	GTG	TAA	0	0	
mORF_-_641791	641791	641868	-	5	78	TTG	TGA	0	0	
mORF_-_641872	641872	641985	-	5	114	ATG	TGA	1	6	pORF_-_641872
mORF_-_642017	642017	642052	-	6	36	TTG	TAA	0	0	
mORF_-_642049	642049	642321	-	5	273	GTG	TGA	0	0	
mORF_-_642072	642072	642131	-	4	60	GTG	TGA	0	0	
mORF_-_642186	642186	642218	-	4	33	ATG	TGA	0	0	
mORF_-_642296	642296	642325	-	6	30	ATG	TAA	0	0	
mORF_-_642361	642361	642483	-	5	123	TTG	TAA	0	0	
mORF_-_642383	642383	642907	-	6	525	GTG	TAA	0	0	
mORF_-_642553	642553	642741	-	5	189	ATG	TGA	0	0	
mORF_-_642645	642645	642752	-	4	108	TTG	TAA	0	0	
mORF_-_642780	642780	643190	-	4	411	ATG	TAA	12	212	pORF_-_642780
mORF_-_642947	642947	642991	-	6	45	ATG	TGA	0	0	
mORF_-_643009	643009	643062	-	5	54	GTG	TAA	0	0	
mORF_-_643088	643088	643156	-	6	69	ATG	TAA	0	0	
mORF_-_643165	643165	643344	-	5	180	TTG	TAA	0	0	
mORF_-_643193	643193	643240	-	6	48	TTG	TAA	0	0	
mORF_-_643272	643272	643304	-	4	33	GTG	TAA	0	0	

mORF_-_643277	643277	643282	-	6	6	ATG	TGA	0	0	
mORF_-_643301	643301	643354	-	6	54	ATG	TGA	0	0	
mORF_-_643323	643323	643328	-	4	6	ATG	TGA	0	0	
mORF_-_643395	643395	643439	-	4	45	TTG	TAA	0	0	
mORF_-_643420	643420	644244	-	5	825	ATG	TAA	17	42	pORF_-_643420
mORF_-_643440	643440	643457	-	4	18	GTG	TGA	0	0	
mORF_-_643559	643559	643570	-	6	12	GTG	TAA	0	0	
mORF_-_643587	643587	643634	-	4	48	GTG	TGA	0	0	
mORF_-_643641	643641	643667	-	4	27	TTG	TGA	0	0	
mORF_-_643704	643704	643820	-	4	117	GTG	TGA	0	0	
mORF_-_643821	643821	643994	-	4	174	ATG	TAA	0	0	
mORF_-_643826	643826	643921	-	6	96	TTG	TAA	0	0	
mORF_-_643970	643970	643987	-	6	18	GTG	TAA	0	0	
mORF_-_644001	644001	644135	-	4	135	ATG	TGA	0	0	
mORF_-_644009	644009	644044	-	6	36	ATG	TGA	0	0	
mORF_-_644057	644057	644086	-	6	30	TTG	TAA	0	0	
mORF_-_644207	644207	644248	-	6	42	ATG	TAA	0	0	
mORF_-_644241	644241	644252	-	4	12	GTG	TGA	0	0	
mORF_-_644266	644266	644274	-	5	9	ATG	TAA	0	0	
mORF_-_644317	644317	644532	-	5	216	GTG	TAA	0	0	
mORF_-_644321	644321	644371	-	6	51	TTG	TGA	0	0	
mORF_-_644340	644340	645803	-	4	1464	ATG	TAA	0	0	
mORF_-_644396	644396	644416	-	6	21	TTG	TGA	0	0	
mORF_-_644438	644438	644449	-	6	12	GTG	TGA	0	0	
mORF_-_644462	644462	644482	-	6	21	ATG	TGA	0	0	
mORF_-_644489	644489	644659	-	6	171	TTG	TGA	0	0	
mORF_-_644699	644699	644722	-	6	24	TTG	TGA	0	0	
mORF_-_644746	644746	644790	-	5	45	ATG	TAA	0	0	
mORF_-_644753	644753	644827	-	6	75	TTG	TGA	0	0	
mORF_-_644797	644797	644820	-	5	24	TTG	TAA	0	0	
mORF_-_644843	644843	644896	-	6	54	TTG	TAA	0	0	
mORF_-_644887	644887	644943	-	5	57	GTG	TGA	0	0	
mORF_-_644909	644909	644932	-	6	24	TTG	TAG	0	0	
mORF_-_644954	644954	644962	-	6	9	GTG	TGA	0	0	
mORF_-_644972	644972	645178	-	6	207	TTG	TGA	0	0	
mORF_-_645004	645004	645099	-	5	96	GTG	TGA	0	0	
mORF_-_645202	645202	645219	-	5	18	GTG	TAG	0	0	
mORF_-_645221	645221	645376	-	6	156	ATG	TGA	0	0	
mORF_-_645410	645410	645427	-	6	18	TTG	TGA	0	0	
mORF_-_645437	645437	645454	-	6	18	ATG	TAG	0	0	
mORF_-_645451	645451	645525	-	5	75	ATG	TGA	0	0	
mORF_-_645458	645458	645481	-	6	24	TTG	TAG	0	0	
mORF_-_645527	645527	645547	-	6	21	ATG	TGA	0	0	
mORF_-_645563	645563	645622	-	6	60	TTG	TAG	0	0	
mORF_-_645592	645592	645780	-	5	189	ATG	TAA	0	0	
mORF_-_645659	645659	645670	-	6	12	TTG	TGA	0	0	
mORF_-_645671	645671	645748	-	6	78	GTG	TGA	0	0	
mORF_-_645794	645794	645841	-	6	48	TTG	TAG	0	0	
mORF_-_645854	645854	646732	-	6	879	ATG	TAA	0	0	
mORF_-_645883	645883	646050	-	5	168	TTG	TGA	0	0	
mORF_-_645891	645891	645929	-	4	39	GTG	TGA	0	0	
mORF_-_646162	646162	646212	-	5	51	TTG	TGA	0	0	
mORF_-_646251	646251	646367	-	4	117	ATG	TAA	0	0	
mORF_-_646276	646276	646284	-	5	9	GTG	TGA	0	0	
mORF_-_646324	646324	646365	-	5	42	GTG	TAA	0	0	
mORF_-_646405	646405	646590	-	5	186	GTG	TAA	0	0	
mORF_-_646431	646431	646442	-	4	12	TTG	TGA	0	0	
mORF_-_646642	646642	646677	-	5	36	ATG	TGA	0	0	
mORF_-_646681	646681	646899	-	5	219	ATG	TAA	0	0	
mORF_-_646707	646707	647258	-	4	552	ATG	TAA	0	0	
mORF_-_646769	646769	646789	-	6	21	GTG	TGA	0	0	
mORF_-_646880	646880	646969	-	6	90	TTG	TGA	0	0	
mORF_-_647045	647045	647053	-	6	9	GTG	TAG	0	0	

mORF_-_647063	647063	647227	-	6	165	ATG	TGA	0	0
mORF_-_647262	647262	648836	-	4	1575	GTG	TAA	0	0
mORF_-_647270	647270	647287	-	6	18	ATG	TGA	0	0
mORF_-_647291	647291	647359	-	6	69	GTG	TGA	0	0
mORF_-_647356	647356	647391	-	5	36	GTG	TGA	0	0
mORF_-_647363	647363	647494	-	6	132	GTG	TGA	0	0
mORF_-_647516	647516	647623	-	6	108	GTG	TGA	0	0
mORF_-_647645	647645	647674	-	6	30	TTG	TGA	0	0
mORF_-_647687	647687	647821	-	6	135	ATG	TGA	0	0
mORF_-_647837	647837	647884	-	6	48	TTG	TGA	0	0
mORF_-_647939	647939	648010	-	6	72	TTG	TAA	0	0
mORF_-_648011	648011	648034	-	6	24	TTG	TGA	0	0
mORF_-_648059	648059	648109	-	6	51	TTG	TGA	0	0
mORF_-_648119	648119	648142	-	6	24	TTG	TGA	0	0
mORF_-_648188	648188	648217	-	6	30	TTG	TGA	0	0
mORF_-_648218	648218	648286	-	6	69	GTG	TAG	0	0
mORF_-_648283	648283	648489	-	5	207	TTG	TGA	0	0
mORF_-_648320	648320	648421	-	6	102	GTG	TGA	0	0
mORF_-_648470	648470	648493	-	6	24	GTG	TAG	0	0
mORF_-_648566	648566	648580	-	6	15	GTG	TGA	0	0
mORF_-_648571	648571	648657	-	5	87	GTG	TGA	0	0
mORF_-_648605	648605	648721	-	6	117	TTG	TGA	0	0
mORF_-_648679	648679	648729	-	5	51	ATG	TGA	0	0
mORF_-_648752	648752	648781	-	6	30	TTG	TAG	0	0
mORF_-_648805	648805	649728	-	5	924	ATG	TAA	0	0
mORF_-_648939	648939	649004	-	4	66	TTG	TAG	0	0
mORF_-_649020	649020	649226	-	4	207	GTG	TGA	0	0
mORF_-_649242	649242	649565	-	4	324	GTG	TGA	0	0
mORF_-_649454	649454	649465	-	6	12	ATG	TAA	0	0
mORF_-_649572	649572	649592	-	4	21	TTG	TAG	0	0
mORF_-_649596	649596	649658	-	4	63	TTG	TGA	0	0
mORF_-_649685	649685	649816	-	6	132	ATG	TAA	0	0
mORF_-_649710	649710	650006	-	4	297	ATG	TGA	0	0
mORF_-_649817	649817	649897	-	6	81	TTG	TGA	0	0
mORF_-_649955	649955	649984	-	6	30	TTG	TGA	0	0
mORF_-_649969	649969	650307	-	5	339	TTG	TGA	0	0
mORF_-_650010	650010	650024	-	4	15	ATG	TGA	0	0
mORF_-_650021	650021	651166	-	6	1146	GTG	TGA	0	0
mORF_-_650202	650202	650288	-	4	87	TTG	TGA	0	0
mORF_-_650317	650317	650322	-	5	6	GTG	TAA	0	0
mORF_-_650356	650356	650451	-	5	96	GTG	TGA	0	0
mORF_-_650361	650361	650378	-	4	18	TTG	TGA	0	0
mORF_-_650400	650400	650414	-	4	15	TTG	TAA	0	0
mORF_-_650488	650488	650514	-	5	27	ATG	TAA	0	0
mORF_-_650511	650511	650759	-	4	249	GTG	TGA	0	0
mORF_-_650587	650587	650604	-	5	18	ATG	TGA	0	0
mORF_-_650626	650626	650640	-	5	15	TTG	TGA	0	0
mORF_-_650668	650668	650682	-	5	15	ATG	TGA	0	0
mORF_-_650740	650740	650823	-	5	84	ATG	TGA	0	0
mORF_-_650854	650854	650946	-	5	93	ATG	TGA	0	0
mORF_-_650883	650883	650900	-	4	18	ATG	TGA	0	0
mORF_-_650901	650901	650930	-	4	30	GTG	TAA	0	0
mORF_-_650953	650953	650985	-	5	33	TTG	TAA	0	0
mORF_-_650989	650989	651003	-	5	15	ATG	TGA	0	0
mORF_-_651049	651049	651069	-	5	21	ATG	TAA	0	0
mORF_-_651066	651066	651218	-	4	153	ATG	TGA	0	0
mORF_-_651133	651133	651144	-	5	12	TTG	TGA	0	0
mORF_-_651250	651250	651258	-	5	9	GTG	TAA	0	0
mORF_-_651255	651255	651260	-	4	6	ATG	TGA	0	0
mORF_-_651353	651353	651379	-	6	27	ATG	TAA	0	0
mORF_-_651389	651389	651499	-	6	111	TTG	TAG	0	0
mORF_-_651411	651411	651458	-	4	48	TTG	TAA	0	0
mORF_-_651415	651415	651420	-	5	6	ATG	TAA	0	0

mORF_-_651424	651424	651558	-	5	135	ATG	TGA	0	0	
mORF_-_651468	651468	651548	-	4	81	TTG	TAA	0	0	
mORF_-_651545	651545	651574	-	6	30	TTG	TGA	0	0	
mORF_-_651579	651579	651629	-	4	51	TTG	TAA	0	0	
mORF_-_651602	651602	651613	-	6	12	ATG	TAA	0	0	
mORF_-_651610	651610	651624	-	5	15	ATG	TGA	0	0	
mORF_-_651634	651634	651669	-	5	36	ATG	TGA	0	0	
mORF_-_651691	651691	651720	-	5	30	TTG	TAG	0	0	
mORF_-_651722	651722	651787	-	6	66	ATG	TAA	0	0	
mORF_-_651808	651808	651828	-	5	21	TTG	TAA	0	0	
mORF_-_651856	651856	651936	-	5	81	ATG	TAG	0	0	
mORF_-_651864	651864	651911	-	4	48	TTG	TAA	0	0	
mORF_-_651933	651933	652112	-	4	180	GTG	TGA	0	0	
mORF_-_651955	651955	652092	-	5	138	ATG	TAG	0	0	
mORF_-_652028	652028	652246	-	6	219	TTG	TAA	0	0	
mORF_-_652183	652183	652263	-	5	81	ATG	TAA	0	0	
mORF_-_652197	652197	652211	-	4	15	TTG	TGA	0	0	
mORF_-_652318	652318	652527	-	5	210	TTG	TGA	0	0	
mORF_-_652379	652379	652597	-	6	219	TTG	TGA	0	0	
mORF_-_652440	652440	652490	-	4	51	ATG	TGA	0	0	
mORF_-_652585	652585	652824	-	5	240	TTG	TGA	0	0	
mORF_-_652688	652688	652726	-	6	39	TTG	TAG	0	0	
mORF_-_652882	652882	652971	-	5	90	ATG	TGA	0	0	
mORF_-_652907	652907	652966	-	6	60	ATG	TAG	0	0	
mORF_-_652993	652993	653022	-	5	30	GTG	TAG	0	0	
mORF_-_653019	653019	653060	-	4	42	TTG	TGA	0	0	
mORF_-_653062	653062	653097	-	5	36	ATG	TAG	0	0	
mORF_-_653103	653103	653162	-	4	60	GTG	TAG	0	0	
mORF_-_653159	653159	653164	-	6	6	ATG	TGA	0	0	
mORF_-_653286	653286	653432	-	4	147	TTG	TAA	0	0	
mORF_-_653312	653312	653338	-	6	27	GTG	TAA	0	0	
mORF_-_653393	653393	653410	-	6	18	ATG	TAA	0	0	
mORF_-_653436	653436	653498	-	4	63	TTG	TAG	0	0	
mORF_-_653519	653519	653662	-	6	144	GTG	TAA	0	0	
mORF_-_653574	653574	653768	-	4	195	ATG	TAG	0	0	
mORF_-_653596	653596	653643	-	5	48	GTG	TAA	0	0	
mORF_-_653704	653704	653799	-	5	96	ATG	TAA	0	0	
mORF_-_653720	653720	653749	-	6	30	ATG	TGA	0	0	
mORF_-_653806	653806	655191	-	5	1386	ATG	TAA	2	4	pORF_-_653806
mORF_-_653844	653844	653867	-	4	24	TTG	TGA	0	0	
mORF_-_653868	653868	653882	-	4	15	TTG	TGA	0	0	
mORF_-_653904	653904	653948	-	4	45	TTG	TAA	0	0	
mORF_-_653952	653952	653984	-	4	33	TTG	TAG	0	0	
mORF_-_654057	654057	654086	-	4	30	ATG	TGA	0	0	
mORF_-_654141	654141	654164	-	4	24	TTG	TGA	0	0	
mORF_-_654183	654183	654239	-	4	57	TTG	TGA	0	0	
mORF_-_654249	654249	654353	-	4	105	TTG	TGA	0	0	
mORF_-_654320	654320	654403	-	6	84	ATG	TAA	0	0	
mORF_-_654366	654366	654413	-	4	48	TTG	TGA	0	0	
mORF_-_654417	654417	654491	-	4	75	ATG	TGA	0	0	
mORF_-_654492	654492	654614	-	4	123	TTG	TAG	0	0	
mORF_-_654611	654611	654697	-	6	87	TTG	TGA	0	0	
mORF_-_654615	654615	654728	-	4	114	TTG	TGA	0	0	
mORF_-_654759	654759	654770	-	4	12	GTG	TGA	0	0	
mORF_-_654804	654804	654830	-	4	27	TTG	TGA	0	0	
mORF_-_654834	654834	654896	-	4	63	ATG	TGA	0	0	
mORF_-_654893	654893	654934	-	6	42	GTG	TGA	0	0	
mORF_-_654912	654912	654932	-	4	21	GTG	TGA	0	0	
mORF_-_654975	654975	655067	-	4	93	GTG	TAA	0	0	
mORF_-_655074	655074	655106	-	4	33	GTG	TGA	0	0	
mORF_-_655140	655140	655178	-	4	39	TTG	TAG	0	0	
mORF_-_655175	655175	655294	-	6	120	TTG	TGA	0	0	
mORF_-_655236	655236	655346	-	4	111	TTG	TAG	0	0	

mORF_-_655243	655243	655263	-	5	21	TTG	TAA	0	0	
mORF_-_655307	655307	655369	-	6	63	TTG	TAA	0	0	
mORF_-_655330	655330	655476	-	5	147	ATG	TAA	0	0	
mORF_-_655356	655356	655376	-	4	21	GTG	TAA	0	0	
mORF_-_655373	655373	655378	-	6	6	ATG	TGA	0	0	
mORF_-_655505	655505	655570	-	6	66	TTG	TAA	0	0	
mORF_-_655527	655527	655559	-	4	33	ATG	TAA	0	0	
mORF_-_655567	655567	655605	-	5	39	ATG	TGA	0	0	
mORF_-_655596	655596	655661	-	4	66	TTG	TAG	0	0	
mORF_-_655742	655742	655777	-	6	36	GTG	TAG	0	0	
mORF_-_655774	655774	655779	-	5	6	TTG	TGA	0	0	
mORF_-_655828	655828	655920	-	5	93	ATG	TAA	0	0	
mORF_-_655853	655853	655876	-	6	24	TTG	TAG	0	0	
mORF_-_655880	655880	655897	-	6	18	GTG	TAA	0	0	
mORF_-_655920	655920	655946	-	4	27	GTG	TAA	0	0	
mORF_-_655927	655927	656160	-	5	234	ATG	TAA	0	0	
mORF_-_655943	655943	656074	-	6	132	ATG	TGA	0	0	
mORF_-_655965	655965	655973	-	4	9	TTG	TAA	0	0	
mORF_-_655989	655989	656093	-	4	105	TTG	TAG	0	0	
mORF_-_656157	656157	656177	-	4	21	GTG	TGA	0	0	
mORF_-_656174	656174	656236	-	6	63	ATG	TGA	0	0	
mORF_-_656208	656208	656213	-	4	6	ATG	TAA	0	0	
mORF_-_656227	656227	656418	-	5	192	GTG	TAG	0	0	
mORF_-_656277	656277	656282	-	4	6	ATG	TAG	0	0	
mORF_-_656292	656292	656306	-	4	15	TTG	TAG	0	0	
mORF_-_656331	656331	656375	-	4	45	TTG	TGA	0	0	
mORF_-_656372	656372	656482	-	6	111	ATG	TGA	0	0	
mORF_-_656415	656415	656477	-	4	63	GTG	TGA	0	0	
mORF_-_656431	656431	656610	-	5	180	GTG	TAA	0	0	
mORF_-_656496	656496	656594	-	4	99	TTG	TGA	0	0	
mORF_-_656573	656573	656620	-	6	48	TTG	TAA	0	0	
mORF_-_656655	656655	656690	-	4	36	TTG	TGA	0	0	
mORF_-_656678	656678	656737	-	6	60	TTG	TAG	0	0	
mORF_-_656731	656731	656970	-	5	240	GTG	TGA	2	17	pORF_-_656731
mORF_-_656778	656778	657161	-	4	384	GTG	TAA	0	0	
mORF_-_656822	656822	656830	-	6	9	TTG	TGA	0	0	
mORF_-_656858	656858	656875	-	6	18	TTG	TGA	0	0	
mORF_-_656930	656930	656941	-	6	12	GTG	TAA	0	0	
mORF_-_656957	656957	656980	-	6	24	TTG	TAA	0	0	
mORF_-_656977	656977	657003	-	5	27	ATG	TGA	0	0	
mORF_-_657017	657017	657034	-	6	18	TTG	TAG	0	0	
mORF_-_657082	657082	657105	-	5	24	ATG	TAA	0	0	
mORF_-_657095	657095	657133	-	6	39	TTG	TAA	0	0	
mORF_-_657143	657143	657166	-	6	24	TTG	TAG	0	0	
mORF_-_657174	657174	657254	-	4	81	TTG	TAG	0	0	
mORF_-_657230	657230	657397	-	6	168	ATG	TAA	0	0	
mORF_-_657282	657282	657377	-	4	96	ATG	TAA	0	0	
mORF_-_657414	657414	657479	-	4	66	ATG	TAA	0	0	
mORF_-_657419	657419	657733	-	6	315	ATG	TGA	0	0	
mORF_-_657454	657454	657504	-	5	51	ATG	TAA	0	0	
mORF_-_657511	657511	657588	-	5	78	ATG	TGA	0	0	
mORF_-_657549	657549	657563	-	4	15	ATG	TGA	0	0	
mORF_-_657573	657573	657581	-	4	9	TTG	TAA	0	0	
mORF_-_657591	657591	657608	-	4	18	ATG	TAG	0	0	
mORF_-_657693	657693	657788	-	4	96	TTG	TAA	0	0	
mORF_-_657733	657733	657798	-	5	66	GTG	TAA	0	0	
mORF_-_657785	657785	657805	-	6	21	TTG	TGA	0	0	
mORF_-_657795	657795	657836	-	4	42	GTG	TGA	0	0	
mORF_-_657802	657802	657885	-	5	84	TTG	TGA	0	0	
mORF_-_657840	657840	657872	-	4	33	TTG	TAA	0	0	
mORF_-_657882	657882	657947	-	4	66	ATG	TGA	0	0	
mORF_-_657911	657911	657943	-	6	33	GTG	TGA	0	0	
mORF_-_657928	657928	657993	-	5	66	TTG	TGA	0	0	

mORF_-_657978	657978	658010	-	4	33	TTG	TGA	0	0	
mORF_-_658003	658003	658032	-	5	30	TTG	TAA	0	0	
mORF_-_658036	658036	658068	-	5	33	GTG	TAA	0	0	
mORF_-_658127	658127	658288	-	6	162	TTG	TAA	0	0	
mORF_-_658242	658242	658364	-	4	123	ATG	TAA	0	0	
mORF_-_658285	658285	658398	-	5	114	TTG	TGA	0	0	
mORF_-_658361	658361	658429	-	6	69	TTG	TGA	0	0	
mORF_-_658395	658395	658547	-	4	153	ATG	TGA	0	0	
mORF_-_658474	658474	659439	-	5	966	ATG	TAA	21	109	pORF_-_658474
mORF_-_658478	658478	658540	-	6	63	ATG	TAA	0	0	
mORF_-_658578	658578	658595	-	4	18	ATG	TGA	0	0	
mORF_-_658668	658668	658676	-	4	9	ATG	TGA	0	0	
mORF_-_658695	658695	658724	-	4	30	GTG	TAA	0	0	
mORF_-_658794	658794	658874	-	4	81	ATG	TGA	0	0	
mORF_-_658890	658890	659072	-	4	183	TTG	TGA	0	0	
mORF_-_658943	658943	658987	-	6	45	TTG	TGA	0	0	
mORF_-_659088	659088	659105	-	4	18	ATG	TGA	0	0	
mORF_-_659112	659112	659138	-	4	27	GTG	TAG	0	0	
mORF_-_659135	659135	659206	-	6	72	ATG	TGA	0	0	
mORF_-_659175	659175	659255	-	4	81	ATG	TGA	0	0	
mORF_-_659216	659216	659323	-	6	108	ATG	TAA	0	0	
mORF_-_659316	659316	659411	-	4	96	GTG	TGA	0	0	
mORF_-_659421	659421	659426	-	4	6	TTG	TGA	0	0	
mORF_-_659463	659463	659483	-	4	21	TTG	TAA	0	0	
mORF_-_659480	659480	659488	-	6	9	TTG	TGA	0	0	
mORF_-_659485	659485	659508	-	5	24	TTG	TGA	0	0	
mORF_-_659509	659509	659565	-	5	57	TTG	TAG	0	0	
mORF_-_659538	659538	659651	-	4	114	TTG	TGA	0	0	
mORF_-_659608	659608	659670	-	5	63	ATG	TAA	0	0	
mORF_-_659648	659648	660601	-	6	954	GTG	TGA	0	0	
mORF_-_659674	659674	659697	-	5	24	GTG	TAA	0	0	
mORF_-_659731	659731	659745	-	5	15	ATG	TAG	0	0	
mORF_-_659821	659821	659841	-	5	21	TTG	TAG	0	0	
mORF_-_659857	659857	659991	-	5	135	ATG	TGA	0	0	
mORF_-_659988	659988	660083	-	4	96	TTG	TGA	0	0	
mORF_-_660028	660028	660240	-	5	213	TTG	TAA	0	0	
mORF_-_660244	660244	660357	-	5	114	GTG	TAA	0	0	
mORF_-_660436	660436	660492	-	5	57	TTG	TGA	0	0	
mORF_-_660499	660499	660516	-	5	18	TTG	TGA	0	0	
mORF_-_660568	660568	660624	-	5	57	ATG	TAA	0	0	
mORF_-_660594	660594	660605	-	4	12	GTG	TAG	0	0	
mORF_-_660606	660606	660614	-	4	9	TTG	TAA	0	0	
mORF_-_660646	660646	660699	-	5	54	TTG	TAA	0	0	
mORF_-_660700	660700	660720	-	5	21	TTG	TAG	0	0	
mORF_-_660713	660713	660805	-	6	93	ATG	TAA	0	0	
mORF_-_660717	660717	660755	-	4	39	ATG	TGA	0	0	
mORF_-_660730	660730	660783	-	5	54	TTG	TAA	0	0	
mORF_-_660815	660815	660847	-	6	33	ATG	TAA	0	0	
mORF_-_660860	660860	661501	-	6	642	TTG	TAA	5	35	pORF_-_660860
mORF_-_660901	660901	660996	-	5	96	GTG	TAG	0	0	
mORF_-_660936	660936	660959	-	4	24	ATG	TAA	0	0	
mORF_-_660969	660969	660998	-	4	30	TTG	TAA	0	0	
mORF_-_661002	661002	661094	-	4	93	TTG	TAA	0	0	
mORF_-_661039	661039	661119	-	5	81	GTG	TAA	0	0	
mORF_-_661171	661171	661188	-	5	18	TTG	TGA	0	0	
mORF_-_661195	661195	661212	-	5	18	GTG	TGA	0	0	
mORF_-_661228	661228	661245	-	5	18	ATG	TGA	0	0	
mORF_-_661276	661276	661287	-	5	12	GTG	TGA	0	0	
mORF_-_661303	661303	661317	-	5	15	GTG	TGA	0	0	
mORF_-_661324	661324	661509	-	5	186	ATG	TAA	0	0	
mORF_-_661488	661488	661550	-	4	63	GTG	TAA	0	0	
mORF_-_661547	661547	661657	-	6	111	TTG	TGA	0	0	
mORF_-_661602	661602	661865	-	4	264	ATG	TAA	24	575	pORF_-_661602

mORF_-_661724	661724	661840	-	6	117	TTG	TAA	0	0	
mORF_-_661862	661862	661897	-	6	36	TTG	TGA	0	0	
mORF_-_661952	661952	661963	-	6	12	TTG	TAA	0	0	
mORF_-_661968	661968	661982	-	4	15	TTG	TAA	0	0	
mORF_-_661975	661975	663258	-	5	1284	ATG	TAA	57	258	pORF_-_661975
mORF_-_661998	661998	662150	-	4	153	GTG	TAA	0	0	
mORF_-_662157	662157	662165	-	4	9	ATG	TGA	0	0	
mORF_-_662184	662184	662195	-	4	12	GTG	TGA	0	0	
mORF_-_662205	662205	662225	-	4	21	TTG	TGA	0	0	
mORF_-_662229	662229	662255	-	4	27	TTG	TAG	0	0	
mORF_-_662249	662249	662260	-	6	12	TTG	TGA	0	0	
mORF_-_662292	662292	662312	-	4	21	TTG	TGA	0	0	
mORF_-_662331	662331	662357	-	4	27	GTG	TAA	0	0	
mORF_-_662394	662394	662477	-	4	84	ATG	TGA	0	0	
mORF_-_662486	662486	662494	-	6	9	ATG	TAA	0	0	
mORF_-_662511	662511	662579	-	4	69	GTG	TGA	0	0	
mORF_-_662598	662598	662648	-	4	51	ATG	TGA	0	0	
mORF_-_662703	662703	662762	-	4	60	ATG	TGA	0	0	
mORF_-_662726	662726	662758	-	6	33	TTG	TAG	0	0	
mORF_-_662861	662861	662875	-	6	15	ATG	TAA	0	0	
mORF_-_662964	662964	663032	-	4	69	TTG	TGA	0	0	
mORF_-_663033	663033	663068	-	4	36	GTG	TGA	0	0	
mORF_-_663090	663090	663104	-	4	15	ATG	TGA	0	0	
mORF_-_663095	663095	663130	-	6	36	TTG	TGA	0	0	
mORF_-_663195	663195	663203	-	4	9	ATG	TAG	0	0	
mORF_-_663231	663231	663443	-	4	213	ATG	TAG	0	0	
mORF_-_663245	663245	663289	-	6	45	ATG	TAG	0	0	
mORF_-_663290	663290	663307	-	6	18	ATG	TAA	0	0	
mORF_-_663325	663325	664413	-	5	1089	ATG	TAG	22	175	pORF_-_663325
mORF_-_663450	663450	663506	-	4	57	GTG	TAA	0	0	
mORF_-_663579	663579	663668	-	4	90	GTG	TGA	0	0	
mORF_-_663741	663741	663809	-	4	69	GTG	TAA	0	0	
mORF_-_663770	663770	663865	-	6	96	TTG	TGA	0	0	
mORF_-_663813	663813	664010	-	4	198	ATG	TAA	0	0	
mORF_-_664131	664131	664157	-	4	27	ATG	TGA	0	0	
mORF_-_664254	664254	664292	-	4	39	TTG	TGA	0	0	
mORF_-_664293	664293	664328	-	4	36	GTG	TAG	0	0	
mORF_-_664304	664304	664309	-	6	6	ATG	TAA	0	0	
mORF_-_664329	664329	664661	-	4	333	GTG	TAA	0	0	
mORF_-_664349	664349	664402	-	6	54	GTG	TGA	0	0	
mORF_-_664406	664406	664420	-	6	15	GTG	TAA	0	0	
mORF_-_664424	664424	665536	-	6	1113	ATG	TAA	0	0	
mORF_-_664468	664468	664473	-	5	6	TTG	TAA	0	0	
mORF_-_664489	664489	664497	-	5	9	TTG	TGA	0	0	
mORF_-_664498	664498	664515	-	5	18	ATG	TAA	0	0	
mORF_-_664540	664540	664545	-	5	6	TTG	TAG	0	0	
mORF_-_664561	664561	664572	-	5	12	TTG	TAA	0	0	
mORF_-_664576	664576	664587	-	5	12	ATG	TAA	0	0	
mORF_-_664606	664606	664632	-	5	27	TTG	TAA	0	0	
mORF_-_664714	664714	664839	-	5	126	TTG	TAG	0	0	
mORF_-_664903	664903	664926	-	5	24	ATG	TAA	0	0	
mORF_-_664923	664923	664943	-	4	21	GTG	TGA	0	0	
mORF_-_664972	664972	664986	-	5	15	TTG	TAG	0	0	
mORF_-_664987	664987	665040	-	5	54	TTG	TGA	0	0	
mORF_-_665061	665061	665141	-	4	81	TTG	TGA	0	0	
mORF_-_665125	665125	665166	-	5	42	TTG	TGA	0	0	
mORF_-_665182	665182	665268	-	5	87	ATG	TAG	0	0	
mORF_-_665269	665269	665325	-	5	57	ATG	TAG	0	0	
mORF_-_665401	665401	665409	-	5	9	TTG	TGA	0	0	
mORF_-_665526	665526	665600	-	4	75	GTG	TAA	0	0	
mORF_-_665539	665539	667440	-	5	1902	ATG	TAA	10	27	pORF_-_665539
mORF_-_665631	665631	665660	-	4	30	GTG	TGA	0	0	
mORF_-_665673	665673	665711	-	4	39	TTG	TGA	0	0	

mORF_-_665721	665721	665762	-	4	42	ATG	TGA	0	0	
mORF_-_665781	665781	665942	-	4	162	ATG	TGA	0	0	
mORF_-_665939	665939	665956	-	6	18	ATG	TGA	0	0	
mORF_-_666006	666006	666020	-	4	15	ATG	TGA	0	0	
mORF_-_666045	666045	666305	-	4	261	ATG	TGA	0	0	
mORF_-_666101	666101	666115	-	6	15	GTG	TGA	0	0	
mORF_-_666122	666122	666142	-	6	21	ATG	TAA	0	0	
mORF_-_666212	666212	666325	-	6	114	ATG	TAA	0	0	
mORF_-_666306	666306	666383	-	4	78	TTG	TGA	0	0	
mORF_-_666335	666335	666370	-	6	36	GTG	TGA	0	0	
mORF_-_666417	666417	666437	-	4	21	ATG	TGA	0	0	
mORF_-_666510	666510	666599	-	4	90	GTG	TGA	0	0	
mORF_-_666618	666618	666656	-	4	39	TTG	TAG	0	0	
mORF_-_666723	666723	666866	-	4	144	ATG	TAA	0	0	
mORF_-_666870	666870	666908	-	4	39	ATG	TGA	0	0	
mORF_-_666924	666924	667004	-	4	81	TTG	TGA	0	0	
mORF_-_667038	667038	667103	-	4	66	ATG	TGA	0	0	
mORF_-_667176	667176	667310	-	4	135	TTG	TAG	0	0	
mORF_-_667347	667347	667391	-	4	45	TTG	TGA	0	0	
mORF_-_667437	667437	667634	-	4	198	TTG	TGA	0	0	
mORF_-_667457	667457	667474	-	6	18	GTG	TGA	0	0	
mORF_-_667471	667471	667938	-	5	468	GTG	TGA	3	7	pORF_-_667471
mORF_-_667475	667475	667510	-	6	36	GTG	TGA	0	0	
mORF_-_667635	667635	667658	-	4	24	ATG	TGA	0	0	
mORF_-_667686	667686	667832	-	4	147	TTG	TAG	0	0	
mORF_-_667829	667829	667942	-	6	114	ATG	TGA	0	0	
mORF_-_667833	667833	667925	-	4	93	TTG	TGA	0	0	
mORF_-_667935	667935	668003	-	4	69	TTG	TGA	0	0	
mORF_-_667942	667942	668259	-	5	318	TTG	TAA	14	523	pORF_-_667942
mORF_-_668004	668004	668048	-	4	45	GTG	TGA	0	0	
mORF_-_668052	668052	668120	-	4	69	ATG	TAG	0	0	
mORF_-_668184	668184	668234	-	4	51	TTG	TAG	1	6	pORF_-_668184
mORF_-_668249	668249	668281	-	6	33	TTG	TAA	0	0	
mORF_-_668278	668278	668400	-	5	123	ATG	TGA	0	0	
mORF_-_668300	668300	668413	-	6	114	TTG	TGA	0	0	
mORF_-_668367	668367	668375	-	4	9	GTG	TGA	0	0	
mORF_-_668417	668417	668482	-	6	66	TTG	TAG	0	0	
mORF_-_668479	668479	668649	-	5	171	TTG	TGA	0	0	
mORF_-_668496	668496	668522	-	4	27	ATG	TAA	0	0	
mORF_-_668519	668519	669133	-	6	615	ATG	TGA	0	0	
mORF_-_668586	668586	668603	-	4	18	GTG	TGA	0	0	
mORF_-_668610	668610	668627	-	4	18	GTG	TGA	0	0	
mORF_-_668671	668671	668679	-	5	9	GTG	TGA	0	0	
mORF_-_668695	668695	669036	-	5	342	TTG	TAG	0	0	
mORF_-_668805	668805	668816	-	4	12	GTG	TGA	0	0	
mORF_-_668970	668970	668978	-	4	9	ATG	TGA	0	0	
mORF_-_669049	669049	669108	-	5	60	ATG	TGA	0	0	
mORF_-_669102	669102	669122	-	4	21	GTG	TGA	0	0	
mORF_-_669154	669154	669795	-	5	642	ATG	TGA	0	0	
mORF_-_669186	669186	669224	-	4	39	GTG	TGA	0	0	
mORF_-_669212	669212	669217	-	6	6	ATG	TGA	0	0	
mORF_-_669263	669263	669271	-	6	9	GTG	TAA	0	0	
mORF_-_669326	669326	669352	-	6	27	ATG	TAA	0	0	
mORF_-_669333	669333	669380	-	4	48	TTG	TGA	0	0	
mORF_-_669377	669377	669523	-	6	147	GTG	TGA	0	0	
mORF_-_669408	669408	669419	-	4	12	ATG	TGA	0	0	
mORF_-_669459	669459	669479	-	4	21	TTG	TGA	0	0	
mORF_-_669528	669528	669557	-	4	30	ATG	TGA	0	0	
mORF_-_669564	669564	669674	-	4	111	ATG	TAA	0	0	
mORF_-_669699	669699	669707	-	4	9	TTG	TGA	0	0	
mORF_-_669735	669735	669773	-	4	39	TTG	TAA	0	0	
mORF_-_669792	669792	669800	-	4	9	TTG	TGA	0	0	
mORF_-_669797	669797	670828	-	6	1032	ATG	TGA	1	2	pORF_-_669797

mORF_-_669828	669828	669995	-	4	168	ATG	TAA	0	0	
mORF_-_669973	669973	670020	-	5	48	GTG	TGA	0	0	
mORF_-_670048	670048	670074	-	5	27	GTG	TGA	0	0	
mORF_-_670162	670162	670209	-	5	48	ATG	TGA	0	0	
mORF_-_670173	670173	670181	-	4	9	TTG	TGA	0	0	
mORF_-_670210	670210	670224	-	5	15	TTG	TGA	0	0	
mORF_-_670237	670237	670341	-	5	105	ATG	TGA	0	0	
mORF_-_670348	670348	670377	-	5	30	TTG	TAG	0	0	
mORF_-_670417	670417	670461	-	5	45	ATG	TGA	0	0	
mORF_-_670498	670498	670608	-	5	111	TTG	TGA	0	0	
mORF_-_670545	670545	670628	-	4	84	ATG	TGA	0	0	
mORF_-_670615	670615	670665	-	5	51	TTG	TGA	0	0	
mORF_-_670705	670705	670788	-	5	84	ATG	TAG	0	0	
mORF_-_670785	670785	670922	-	4	138	GTG	TGA	0	0	
mORF_-_670828	670828	671409	-	5	582	GTG	TGA	8	57	pORF_-_670828
mORF_-_670944	670944	670961	-	4	18	GTG	TGA	0	0	
mORF_-_671007	671007	671072	-	4	66	GTG	TAG	0	0	
mORF_-_671082	671082	671096	-	4	15	ATG	TGA	0	0	
mORF_-_671169	671169	671237	-	4	69	ATG	TGA	0	0	
mORF_-_671238	671238	671264	-	4	27	GTG	TGA	0	0	
mORF_-_671310	671310	671354	-	4	45	GTG	TGA	0	0	
mORF_-_671336	671336	671431	-	6	96	TTG	TGA	0	0	
mORF_-_671424	671424	674147	-	4	2724	ATG	TAA	163	944	pORF_-_671424
mORF_-_671465	671465	671491	-	6	27	TTG	TGA	0	0	
mORF_-_671501	671501	671641	-	6	141	TTG	TAG	0	0	
mORF_-_671635	671635	671691	-	5	57	GTG	TGA	0	0	
mORF_-_671678	671678	671737	-	6	60	TTG	TGA	0	0	
mORF_-_671759	671759	671782	-	6	24	ATG	TGA	0	0	
mORF_-_671810	671810	671866	-	6	57	ATG	TGA	0	0	
mORF_-_671870	671870	671896	-	6	27	ATG	TGA	0	0	
mORF_-_671924	671924	671935	-	6	12	TTG	TGA	0	0	
mORF_-_671939	671939	671992	-	6	54	GTG	TGA	0	0	
mORF_-_671996	671996	672022	-	6	27	GTG	TGA	0	0	
mORF_-_672007	672007	672036	-	5	30	ATG	TAA	0	0	
mORF_-_672044	672044	672064	-	6	21	TTG	TGA	0	0	
mORF_-_672068	672068	672106	-	6	39	TTG	TGA	0	0	
mORF_-_672155	672155	672190	-	6	36	ATG	TGA	0	0	
mORF_-_672200	672200	672292	-	6	93	ATG	TGA	0	0	
mORF_-_672256	672256	672315	-	5	60	GTG	TAA	0	0	
mORF_-_672344	672344	672361	-	6	18	GTG	TGA	0	0	
mORF_-_672365	672365	672553	-	6	189	GTG	TGA	0	0	
mORF_-_672451	672451	672495	-	5	45	TTG	TAA	0	0	
mORF_-_672571	672571	672591	-	5	21	GTG	TAA	0	0	
mORF_-_672629	672629	672637	-	6	9	ATG	TAA	0	0	
mORF_-_672701	672701	672745	-	6	45	GTG	TGA	0	0	
mORF_-_672767	672767	672784	-	6	18	TTG	TGA	0	0	
mORF_-_672797	672797	672838	-	6	42	TTG	TGA	0	0	
mORF_-_672944	672944	672964	-	6	21	TTG	TGA	0	0	
mORF_-_672955	672955	673047	-	5	93	TTG	TAA	0	0	
mORF_-_673067	673067	673162	-	6	96	TTG	TAA	0	0	
mORF_-_673147	673147	673155	-	5	9	ATG	TAA	0	0	
mORF_-_673183	673183	673242	-	5	60	TTG	TAA	0	0	
mORF_-_673277	673277	673657	-	6	381	TTG	TGA	0	0	
mORF_-_673408	673408	673437	-	5	30	GTG	TGA	0	0	
mORF_-_673456	673456	673533	-	5	78	GTG	TGA	0	0	
mORF_-_673573	673573	673605	-	5	33	TTG	TAA	0	0	
mORF_-_673648	673648	673710	-	5	63	GTG	TGA	0	0	
mORF_-_673733	673733	673762	-	6	30	TTG	TGA	0	0	
mORF_-_673823	673823	673831	-	6	9	GTG	TGA	0	0	
mORF_-_673928	673928	673951	-	6	24	ATG	TAA	0	0	
mORF_-_673948	673948	674079	-	5	132	ATG	TGA	0	0	
mORF_-_674036	674036	674041	-	6	6	TTG	TAG	0	0	
mORF_-_674063	674063	674086	-	6	24	TTG	TGA	0	0	

mORF_-_674096	674096	674116	-	6	21	GTG	TGA	0	0
mORF_-_674140	674140	674151	-	5	12	ATG	TAA	0	0
mORF_-_674156	674156	674248	-	6	93	TTG	TAA	0	0
mORF_-_674176	674176	674187	-	5	12	TTG	TAA	0	0
mORF_-_674214	674214	674258	-	4	45	TTG	TGA	0	0
mORF_-_674218	674218	674325	-	5	108	GTG	TAA	0	0
mORF_-_674261	674261	674431	-	6	171	ATG	TAA	0	0
mORF_-_674367	674367	674639	-	4	273	ATG	TAA	0	0
mORF_-_674435	674435	674566	-	6	132	TTG	TAG	0	0
mORF_-_674563	674563	674739	-	5	177	GTG	TGA	0	0
mORF_-_674648	674648	674653	-	6	6	GTG	TAG	0	0
mORF_-_674670	674670	674744	-	4	75	TTG	TAG	0	0
mORF_-_674687	674687	675004	-	6	318	TTG	TGA	0	0
mORF_-_674793	674793	675776	-	4	984	ATG	TAG	0	0
mORF_-_674947	674947	674955	-	5	9	ATG	TGA	0	0
mORF_-_674956	674956	674976	-	5	21	ATG	TGA	0	0
mORF_-_675074	675074	675142	-	6	69	TTG	TGA	0	0
mORF_-_675127	675127	675138	-	5	12	ATG	TAA	0	0
mORF_-_675182	675182	675373	-	6	192	ATG	TGA	0	0
mORF_-_675268	675268	675354	-	5	87	GTG	TAG	0	0
mORF_-_675395	675395	675460	-	6	66	TTG	TAG	0	0
mORF_-_675503	675503	675526	-	6	24	ATG	TGA	0	0
mORF_-_675566	675566	675586	-	6	21	GTG	TAG	0	0
mORF_-_675583	675583	675588	-	5	6	TTG	TGA	0	0
mORF_-_675611	675611	675730	-	6	120	ATG	TGA	0	0
mORF_-_675664	675664	675699	-	5	36	TTG	TAA	0	0
mORF_-_675742	675742	675753	-	5	12	TTG	TAA	0	0
mORF_-_675781	675781	675801	-	5	21	ATG	TAA	0	0
mORF_-_675803	675803	675823	-	6	21	ATG	TAA	0	0
mORF_-_675811	675811	675891	-	5	81	TTG	TAA	0	0
mORF_-_675851	675851	675907	-	6	57	ATG	TAA	0	0
mORF_-_675908	675908	676177	-	6	270	ATG	TAA	0	0
mORF_-_675919	675919	675951	-	5	33	TTG	TAA	0	0
mORF_-_675930	675930	676100	-	4	171	GTG	TAA	0	0
mORF_-_676003	676003	676014	-	5	12	ATG	TAA	0	0
mORF_-_676063	676063	676155	-	5	93	GTG	TGA	0	0
mORF_-_676204	676204	676233	-	5	30	TTG	TAG	0	0
mORF_-_676224	676224	676277	-	4	54	TTG	TAA	0	0
mORF_-_676287	676287	676373	-	4	87	ATG	TAA	0	0
mORF_-_676354	676354	676377	-	5	24	ATG	TAG	0	0
mORF_-_676387	676387	676470	-	5	84	ATG	TAG	0	0
mORF_-_676467	676467	676523	-	4	57	TTG	TGA	0	0
mORF_-_676492	676492	676539	-	5	48	TTG	TAA	0	0
mORF_-_676540	676540	676584	-	5	45	TTG	TAA	0	0
mORF_-_676568	676568	676606	-	6	39	ATG	TAG	0	0
mORF_-_676716	676716	676760	-	4	45	TTG	TAA	0	0
mORF_-_676766	676766	676927	-	6	162	ATG	TGA	0	0
mORF_-_676785	676785	676850	-	4	66	ATG	TAG	0	0
mORF_-_676875	676875	676934	-	4	60	TTG	TAA	0	0
mORF_-_676924	676924	676989	-	5	66	TTG	TGA	0	0
mORF_-_676940	676940	677185	-	6	246	ATG	TAA	0	0
mORF_-_676968	676968	677009	-	4	42	ATG	TAA	0	0
mORF_-_677106	677106	677198	-	4	93	TTG	TAA	0	0
mORF_-_677134	677134	677241	-	5	108	ATG	TAA	0	0
mORF_-_677217	677217	677231	-	4	15	TTG	TGA	0	0
mORF_-_677247	677247	677294	-	4	48	GTG	TAA	0	0
mORF_-_677269	677269	677547	-	5	279	ATG	TAA	0	0
mORF_-_677361	677361	677417	-	4	57	TTG	TGA	0	0
mORF_-_677465	677465	677488	-	6	24	GTG	TAG	0	0
mORF_-_677502	677502	677528	-	4	27	ATG	TAA	0	0
mORF_-_677601	677601	677642	-	4	42	ATG	TAG	0	0
mORF_-_677639	677639	677785	-	6	147	TTG	TGA	0	0
mORF_-_677656	677656	677736	-	5	81	GTG	TGA	0	0

mORF_-_677688	677688	677711	-	4	24	GTG	TGA	0	0
mORF_-_677733	677733	677756	-	4	24	ATG	TGA	0	0
mORF_-_677737	677737	677769	-	5	33	ATG	TGA	0	0
mORF_-_677775	677775	677789	-	4	15	TTG	TAG	0	0
mORF_-_677790	677790	677807	-	4	18	TTG	TAA	0	0
mORF_-_677809	677809	677877	-	5	69	ATG	TAG	0	0
mORF_-_677895	677895	678053	-	4	159	ATG	TAA	0	0
mORF_-_677900	677900	677998	-	6	99	ATG	TGA	0	0
mORF_-_677914	677914	677958	-	5	45	TTG	TAA	0	0
mORF_-_678011	678011	678112	-	6	102	ATG	TAG	0	0
mORF_-_678019	678019	678147	-	5	129	ATG	TAA	0	0
mORF_-_678075	678075	678629	-	4	555	ATG	TAA	0	0
mORF_-_678140	678140	678187	-	6	48	ATG	TAA	0	0
mORF_-_678203	678203	678451	-	6	249	ATG	TAG	0	0
mORF_-_678265	678265	678309	-	5	45	GTG	TAA	0	0
mORF_-_678506	678506	678523	-	6	18	ATG	TAA	0	0
mORF_-_678527	678527	678589	-	6	63	TTG	TGA	0	0
mORF_-_678653	678653	678685	-	6	33	TTG	TAA	0	0
mORF_-_678704	678704	678712	-	6	9	GTG	TAA	0	0
mORF_-_678713	678713	678811	-	6	99	ATG	TAA	0	0
mORF_-_678724	678724	678777	-	5	54	ATG	TAA	0	0
mORF_-_678786	678786	678860	-	4	75	ATG	TAA	0	0
mORF_-_678790	678790	678801	-	5	12	TTG	TGA	0	0
mORF_-_678887	678887	678925	-	6	39	ATG	TAA	0	0
mORF_-_678897	678897	678989	-	4	93	ATG	TAG	0	0
mORF_-_678922	678922	678930	-	5	9	TTG	TGA	0	0
mORF_-_678944	678944	678961	-	6	18	ATG	TAA	0	0
mORF_-_678989	678989	679042	-	6	54	TTG	TAA	0	0
mORF_-_679021	679021	679074	-	5	54	TTG	TAA	0	0
mORF_-_679071	679071	679109	-	4	39	GTG	TGA	0	0
mORF_-_679084	679084	679128	-	5	45	TTG	TAA	0	0
mORF_-_679122	679122	679385	-	4	264	ATG	TGA	0	0
mORF_-_679151	679151	679210	-	6	60	GTG	TAA	0	0
mORF_-_679229	679229	679249	-	6	21	TTG	TAA	0	0
mORF_-_679255	679255	679302	-	5	48	TTG	TGA	0	0
mORF_-_679360	679360	679479	-	5	120	TTG	TAG	0	0
mORF_-_679416	679416	679487	-	4	72	ATG	TAA	0	0
mORF_-_679433	679433	679444	-	6	12	ATG	TAG	0	0
mORF_-_679513	679513	679545	-	5	33	TTG	TAA	0	0
mORF_-_679550	679550	679663	-	6	114	ATG	TAA	0	0
mORF_-_679558	679558	679647	-	5	90	ATG	TAA	0	0
mORF_-_679664	679664	679672	-	6	9	ATG	TGA	0	0
mORF_-_679681	679681	679731	-	5	51	TTG	TGA	0	0
mORF_-_679721	679721	679858	-	6	138	ATG	TAA	0	0
mORF_-_679725	679725	679748	-	4	24	ATG	TGA	0	0
mORF_-_679732	679732	679764	-	5	33	TTG	TAA	0	0
mORF_-_679761	679761	679913	-	4	153	ATG	TGA	0	0
mORF_-_679813	679813	679854	-	5	42	ATG	TAA	0	0
mORF_-_679855	679855	680022	-	5	168	ATG	TGA	0	0
mORF_-_679914	679914	679961	-	4	48	ATG	TGA	0	0
mORF_-_680028	680028	680144	-	4	117	ATG	TAG	0	0
mORF_-_680033	680033	680083	-	6	51	TTG	TGA	0	0
mORF_-_680086	680086	680325	-	5	240	ATG	TAA	0	0
mORF_-_680141	680141	680281	-	6	141	ATG	TGA	0	0
mORF_-_680274	680274	680318	-	4	45	TTG	TAA	0	0
mORF_-_680282	680282	680287	-	6	6	GTG	TAG	0	0
mORF_-_680334	680334	680375	-	4	42	ATG	TAA	0	0
mORF_-_680347	680347	680394	-	5	48	TTG	TAA	0	0
mORF_-_680452	680452	680457	-	5	6	ATG	TAA	0	0
mORF_-_680476	680476	680484	-	5	9	TTG	TAA	0	0
mORF_-_680481	680481	680516	-	4	36	TTG	TGA	0	0
mORF_-_680500	680500	680562	-	5	63	TTG	TAA	0	0
mORF_-_680507	680507	680569	-	6	63	GTG	TGA	0	0

mORF_-_680566	680566	680676	-	5	111	ATG	TGA	0	0	
mORF_-_680645	680645	680680	-	6	36	ATG	TAA	0	0	
mORF_-_680673	680673	680696	-	4	24	GTG	TGA	0	0	
mORF_-_680680	680680	680769	-	5	90	ATG	TAA	0	0	
mORF_-_680693	680693	680800	-	6	108	GTG	TGA	0	0	
mORF_-_680766	680766	680822	-	4	57	TTG	TGA	0	0	
mORF_-_680850	680850	680864	-	4	15	TTG	TAA	0	0	
mORF_-_680879	680879	680959	-	6	81	TTG	TAA	0	0	
mORF_-_680946	680946	682616	-	4	1671	ATG	TAA	1	0	pORF_-_680946
mORF_-_680963	680963	681034	-	6	72	TTG	TAG	0	0	
mORF_-_681044	681044	681073	-	6	30	GTG	TGA	0	0	
mORF_-_681070	681070	681090	-	5	21	GTG	TGA	0	0	
mORF_-_681149	681149	681181	-	6	33	TTG	TGA	0	0	
mORF_-_681218	681218	681301	-	6	84	TTG	TGA	0	0	
mORF_-_681326	681326	681337	-	6	12	ATG	TGA	0	0	
mORF_-_681440	681440	681520	-	6	81	TTG	TAG	0	0	
mORF_-_681517	681517	681540	-	5	24	TTG	TGA	0	0	
mORF_-_681554	681554	681709	-	6	156	TTG	TAA	0	0	
mORF_-_681740	681740	681961	-	6	222	ATG	TGA	0	0	
mORF_-_681766	681766	681837	-	5	72	ATG	TGA	0	0	
mORF_-_681889	681889	681894	-	5	6	ATG	TAG	0	0	
mORF_-_681971	681971	682048	-	6	78	TTG	TAA	0	0	
mORF_-_682049	682049	682171	-	6	123	ATG	TGA	0	0	
mORF_-_682175	682175	682189	-	6	15	ATG	TAA	0	0	
mORF_-_682211	682211	682237	-	6	27	ATG	TAG	0	0	
mORF_-_682262	682262	682303	-	6	42	ATG	TGA	0	0	
mORF_-_682364	682364	682396	-	6	33	GTG	TAG	0	0	
mORF_-_682460	682460	682480	-	6	21	ATG	TAG	0	0	
mORF_-_682502	682502	682513	-	6	12	GTG	TAA	0	0	
mORF_-_682529	682529	682561	-	6	33	TTG	TAA	0	0	
mORF_-_682562	682562	682621	-	6	60	ATG	TAA	0	0	
mORF_-_682609	682609	682662	-	5	54	GTG	TAA	0	0	
mORF_-_682622	682622	682690	-	6	69	TTG	TAA	0	0	
mORF_-_682700	682700	683668	-	6	969	TTG	TAA	4	15	pORF_-_682700
mORF_-_682714	682714	682758	-	5	45	ATG	TGA	0	0	
mORF_-_682765	682765	682776	-	5	12	ATG	TAA	0	0	
mORF_-_682792	682792	682812	-	5	21	TTG	TGA	0	0	
mORF_-_682816	682816	682866	-	5	51	TTG	TGA	0	0	
mORF_-_682863	682863	682910	-	4	48	ATG	TGA	0	0	
mORF_-_682888	682888	683067	-	5	180	ATG	TGA	0	0	
mORF_-_682914	682914	682943	-	4	30	ATG	TGA	0	0	
mORF_-_683080	683080	683184	-	5	105	GTG	TGA	0	0	
mORF_-_683191	683191	683298	-	5	108	GTG	TGA	0	0	
mORF_-_683320	683320	683397	-	5	78	ATG	TAG	0	0	
mORF_-_683410	683410	683418	-	5	9	GTG	TGA	0	0	
mORF_-_683476	683476	683553	-	5	78	TTG	TGA	0	0	
mORF_-_683578	683578	683598	-	5	21	ATG	TAG	0	0	
mORF_-_683595	683595	683612	-	4	18	TTG	TGA	0	0	
mORF_-_683614	683614	683838	-	5	225	TTG	TAG	0	0	
mORF_-_683753	683753	684478	-	6	726	ATG	TAA	7	68	pORF_-_683753
mORF_-_683860	683860	683886	-	5	27	TTG	TGA	0	0	
mORF_-_683965	683965	684111	-	5	147	GTG	TGA	0	0	
mORF_-_683997	683997	684026	-	4	30	GTG	TGA	0	0	
mORF_-_684124	684124	684138	-	5	15	GTG	TGA	0	0	
mORF_-_684184	684184	684312	-	5	129	GTG	TGA	0	0	
mORF_-_684345	684345	684452	-	4	108	ATG	TAA	0	0	
mORF_-_684427	684427	684462	-	5	36	ATG	TGA	0	0	
mORF_-_684478	684478	685152	-	5	675	ATG	TAA	0	0	
mORF_-_684495	684495	684554	-	4	60	TTG	TGA	0	0	
mORF_-_684561	684561	684635	-	4	75	ATG	TGA	0	0	
mORF_-_684744	684744	684833	-	4	90	TTG	TGA	0	0	
mORF_-_684861	684861	684875	-	4	15	ATG	TAA	0	0	
mORF_-_684872	684872	684934	-	6	63	GTG	TGA	0	0	

mORF_-_684948	684948	685007	-	4	60	TTG	TAG	0	0	
mORF_-_684971	684971	685045	-	6	75	GTG	TAA	0	0	
mORF_-_685023	685023	685055	-	4	33	TTG	TGA	0	0	
mORF_-_685089	685089	685142	-	4	54	TTG	TGA	0	0	
mORF_-_685139	685139	685195	-	6	57	TTG	TGA	0	0	
mORF_-_685152	685152	685892	-	4	741	ATG	TAA	3	7	pORF_-_685152
mORF_-_685229	685229	685273	-	6	45	ATG	TGA	0	0	
mORF_-_685376	685376	685405	-	6	30	ATG	TGA	0	0	
mORF_-_685405	685405	685515	-	5	111	TTG	TAA	0	0	
mORF_-_685442	685442	685519	-	6	78	GTG	TGA	0	0	
mORF_-_685591	685591	685824	-	5	234	TTG	TAA	0	0	
mORF_-_685631	685631	685660	-	6	30	TTG	TGA	0	0	
mORF_-_685661	685661	685690	-	6	30	ATG	TGA	0	0	
mORF_-_685799	685799	685828	-	6	30	TTG	TGA	0	0	
mORF_-_685969	685969	685992	-	5	24	ATG	TGA	0	0	
mORF_-_685992	685992	686024	-	4	33	TTG	TGA	0	0	
mORF_-_686062	686062	687045	-	5	984	TTG	TAA	75	1224	pORF_-_686062
mORF_-_686067	686067	686081	-	4	15	ATG	TGA	0	0	
mORF_-_686078	686078	686167	-	6	90	GTG	TGA	0	0	
mORF_-_686133	686133	686222	-	4	90	ATG	TGA	0	0	
mORF_-_686171	686171	686179	-	6	9	ATG	TGA	0	0	
mORF_-_686226	686226	686357	-	4	132	ATG	TGA	0	0	
mORF_-_686252	686252	686266	-	6	15	TTG	TAA	0	0	
mORF_-_686361	686361	686408	-	4	48	GTG	TGA	0	0	
mORF_-_686439	686439	686456	-	4	18	ATG	TGA	0	0	
mORF_-_686517	686517	686546	-	4	30	GTG	TGA	0	0	
mORF_-_686556	686556	686645	-	4	90	TTG	TGA	0	0	
mORF_-_686588	686588	686641	-	6	54	ATG	TGA	0	0	
mORF_-_686739	686739	686846	-	4	108	TTG	TGA	0	0	
mORF_-_686847	686847	686903	-	4	57	ATG	TGA	0	0	
mORF_-_686994	686994	687005	-	4	12	ATG	TAA	0	0	
mORF_-_687070	687070	687120	-	5	51	ATG	TAA	0	0	
mORF_-_687117	687117	687125	-	4	9	ATG	TGA	0	0	
mORF_-_687122	687122	687133	-	6	12	ATG	TGA	0	0	
mORF_-_687175	687175	687198	-	5	24	ATG	TAG	0	0	
mORF_-_687179	687179	687238	-	6	60	GTG	TAA	0	0	
mORF_-_687220	687220	688236	-	5	1017	ATG	TAA	46	158	pORF_-_687220
mORF_-_687480	687480	687599	-	4	120	ATG	TGA	0	0	
mORF_-_687596	687596	687685	-	6	90	GTG	TGA	0	0	
mORF_-_687633	687633	687659	-	4	27	TTG	TGA	0	0	
mORF_-_687669	687669	687773	-	4	105	ATG	TGA	0	0	
mORF_-_687882	687882	687980	-	4	99	ATG	TGA	0	0	
mORF_-_687911	687911	687997	-	6	87	TTG	TAG	0	0	
mORF_-_687984	687984	688172	-	4	189	GTG	TGA	0	0	
mORF_-_688052	688052	688102	-	6	51	ATG	TAA	0	0	
mORF_-_688197	688197	688244	-	4	48	ATG	TGA	0	0	
mORF_-_688241	688241	688279	-	6	39	ATG	TGA	0	0	
mORF_-_688246	688246	688263	-	5	18	GTG	TGA	0	0	
mORF_-_688269	688269	688406	-	4	138	TTG	TAA	0	0	
mORF_-_688289	688289	688345	-	6	57	ATG	TAG	0	0	
mORF_-_688312	688312	688371	-	5	60	GTG	TAA	0	0	
mORF_-_688382	688382	688504	-	6	123	GTG	TAG	0	0	
mORF_-_688393	688393	688515	-	5	123	ATG	TAA	0	0	
mORF_-_688488	688488	688553	-	4	66	GTG	TAA	0	0	
mORF_-_688566	688566	690104	-	4	1539	ATG	TAA	7	18	pORF_-_688566
mORF_-_688570	688570	688632	-	5	63	GTG	TAA	0	0	
mORF_-_688592	688592	688612	-	6	21	TTG	TGA	0	0	
mORF_-_688721	688721	688750	-	6	30	TTG	TGA	0	0	
mORF_-_688735	688735	688839	-	5	105	ATG	TGA	0	0	
mORF_-_688751	688751	688867	-	6	117	ATG	TGA	0	0	
mORF_-_688852	688852	688863	-	5	12	GTG	TAA	0	0	
mORF_-_688880	688880	689032	-	6	153	TTG	TGA	0	0	
mORF_-_688909	688909	688947	-	5	39	TTG	TAA	0	0	

mORF_-_689042	689042	689209	-	6	168	TTG	TAG	0	0	
mORF_-_689216	689216	689248	-	6	33	GTG	TAA	0	0	
mORF_-_689374	689374	689469	-	5	96	GTG	TAA	0	0	
mORF_-_689399	689399	689566	-	6	168	GTG	TGA	0	0	
mORF_-_689624	689624	689638	-	6	15	TTG	TAA	0	0	
mORF_-_689644	689644	689760	-	5	117	GTG	TAG	0	0	
mORF_-_689702	689702	689728	-	6	27	TTG	TGA	0	0	
mORF_-_689732	689732	689929	-	6	198	TTG	TAG	0	0	
mORF_-_689887	689887	689922	-	5	36	TTG	TAA	0	0	
mORF_-_689981	689981	690085	-	6	105	TTG	TGA	0	0	
mORF_-_690086	690086	690097	-	6	12	TTG	TAA	0	0	
mORF_-_690113	690113	690268	-	6	156	TTG	TAG	0	0	
mORF_-_690129	690129	691007	-	4	879	ATG	TAA	25	107	pORF_-_690129
mORF_-_690278	690278	690349	-	6	72	TTG	TGA	0	0	
mORF_-_690386	690386	690445	-	6	60	TTG	TGA	0	0	
mORF_-_690446	690446	690466	-	6	21	TTG	TGA	0	0	
mORF_-_690470	690470	690502	-	6	33	TTG	TGA	0	0	
mORF_-_690554	690554	690622	-	6	69	ATG	TAG	0	0	
mORF_-_690656	690656	690670	-	6	15	TTG	TGA	0	0	
mORF_-_690692	690692	690733	-	6	42	TTG	TGA	0	0	
mORF_-_690730	690730	690738	-	5	9	ATG	TGA	0	0	
mORF_-_690824	690824	690883	-	6	60	GTG	TGA	0	0	
mORF_-_690887	690887	690922	-	6	36	GTG	TGA	0	0	
mORF_-_690971	690971	690982	-	6	12	GTG	TAA	0	0	
mORF_-_691004	691004	691027	-	6	24	ATG	TGA	0	0	
mORF_-_691029	691029	691061	-	4	33	TTG	TAA	0	0	
mORF_-_691055	691055	691084	-	6	30	TTG	TGA	0	0	
mORF_-_691081	691081	691185	-	5	105	ATG	TGA	0	0	
mORF_-_691097	691097	691564	-	6	468	ATG	TAA	4	9	pORF_-_691097
mORF_-_691204	691204	691350	-	5	147	TTG	TAG	0	0	
mORF_-_691383	691383	691487	-	4	105	ATG	TAA	0	0	
mORF_-_691471	691471	691479	-	5	9	ATG	TGA	0	0	
mORF_-_691480	691480	691530	-	5	51	GTG	TGA	0	0	
mORF_-_691527	691527	691724	-	4	198	ATG	TGA	0	0	
mORF_-_691561	691561	692640	-	5	1080	ATG	TGA	54	443	pORF_-_691561
mORF_-_691845	691845	691877	-	4	33	ATG	TGA	0	0	
mORF_-_691899	691899	691955	-	4	57	TTG	TGA	0	0	
mORF_-_691956	691956	691991	-	4	36	TTG	TGA	0	0	
mORF_-_692037	692037	692069	-	4	33	GTG	TAA	0	0	
mORF_-_692091	692091	692198	-	4	108	ATG	TGA	0	0	
mORF_-_692250	692250	692402	-	4	153	ATG	TAA	0	0	
mORF_-_692408	692408	692440	-	6	33	TTG	TAG	0	0	
mORF_-_692454	692454	692528	-	4	75	TTG	TGA	0	0	
mORF_-_692525	692525	692539	-	6	15	GTG	TGA	0	0	
mORF_-_692544	692544	692558	-	4	15	ATG	TGA	0	0	
mORF_-_692612	692612	692644	-	6	33	GTG	TAA	0	0	
mORF_-_692641	692641	692733	-	5	93	GTG	TGA	0	0	
mORF_-_692660	692660	692806	-	6	147	TTG	TAA	0	0	
mORF_-_692664	692664	692726	-	4	63	TTG	TGA	0	0	
mORF_-_692754	692754	694178	-	4	1425	ATG	TAA	39	115	pORF_-_692754
mORF_-_692807	692807	692848	-	6	42	ATG	TGA	0	0	
mORF_-_692903	692903	692908	-	6	6	ATG	TAG	0	0	
mORF_-_692995	692995	693054	-	5	60	GTG	TAA	0	0	
mORF_-_693011	693011	693130	-	6	120	TTG	TAG	0	0	
mORF_-_693182	693182	693205	-	6	24	TTG	TGA	0	0	
mORF_-_693212	693212	693298	-	6	87	GTG	TGA	0	0	
mORF_-_693401	693401	693559	-	6	159	GTG	TGA	0	0	
mORF_-_693569	693569	693631	-	6	63	TTG	TGA	0	0	
mORF_-_693656	693656	693772	-	6	117	TTG	TAA	0	0	
mORF_-_693664	693664	693699	-	5	36	TTG	TGA	0	0	
mORF_-_693800	693800	693823	-	6	24	GTG	TAG	0	0	
mORF_-_693836	693836	693937	-	6	102	GTG	TGA	0	0	
mORF_-_694040	694040	694054	-	6	15	ATG	TGA	0	0	

mORF_-_694076	694076	694099	-	6	24	ATG	TGA	0	0	
mORF_-_694156	694156	694221	-	5	66	ATG	TAA	0	0	
mORF_-_694175	694175	694399	-	6	225	GTG	TGA	0	0	
mORF_-_694293	694293	694325	-	4	33	ATG	TAA	0	0	
mORF_-_694306	694306	694464	-	5	159	TTG	TAG	0	0	
mORF_-_694332	694332	694352	-	4	21	ATG	TGA	0	0	
mORF_-_694487	694487	694507	-	6	21	ATG	TGA	0	0	
mORF_-_694519	694519	694599	-	5	81	ATG	TAA	0	0	
mORF_-_694622	694622	694867	-	6	246	ATG	TAA	0	0	
mORF_-_694627	694627	694698	-	5	72	ATG	TAG	0	0	
mORF_-_694641	694641	694658	-	4	18	GTG	TAG	0	0	
mORF_-_694711	694711	695361	-	5	651	TTG	TAA	0	0	
mORF_-_694860	694860	694931	-	4	72	GTG	TGA	0	0	
mORF_-_694943	694943	695053	-	6	111	GTG	TAA	0	0	
mORF_-_695097	695097	695201	-	4	105	ATG	TAA	0	0	
mORF_-_695102	695102	695107	-	6	6	GTG	TAA	0	0	
mORF_-_695235	695235	695273	-	4	39	TTG	TAA	0	0	
mORF_-_695304	695304	695318	-	4	15	TTG	TAA	0	0	
mORF_-_695322	695322	695354	-	4	33	ATG	TAA	0	0	
mORF_-_695379	695379	695396	-	4	18	TTG	TAA	0	0	
mORF_-_695390	695390	695410	-	6	21	GTG	TGA	0	0	
mORF_-_695417	695417	695728	-	6	312	TTG	TAA	1	2	pORF_-_695417
mORF_-_695502	695502	695738	-	4	237	GTG	TAA	0	0	
mORF_-_695584	695584	695595	-	5	12	ATG	TGA	0	0	
mORF_-_695739	695739	695867	-	4	129	ATG	TAA	0	0	
mORF_-_695819	695819	695878	-	6	60	ATG	TAA	0	0	
mORF_-_695893	695893	695925	-	5	33	ATG	TAG	0	0	
mORF_-_695925	695925	695948	-	4	24	TTG	TAA	0	0	
mORF_-_695941	695941	696054	-	5	114	TTG	TAG	0	0	
mORF_-_696033	696033	696215	-	4	183	GTG	TAA	0	0	
mORF_-_696074	696074	696217	-	6	144	GTG	TAA	0	0	
mORF_-_696142	696142	696264	-	5	123	GTG	TAA	0	0	
mORF_-_696249	696249	696272	-	4	24	TTG	TAG	0	0	
mORF_-_696286	696286	696318	-	5	33	ATG	TAG	0	0	
mORF_-_696318	696318	696500	-	4	183	TTG	TAA	0	0	
mORF_-_696347	696347	696358	-	6	12	ATG	TAG	0	0	
mORF_-_696501	696501	696539	-	4	39	ATG	TAA	0	0	
mORF_-_696508	696508	696528	-	5	21	GTG	TAA	0	0	
mORF_-_696530	696530	696550	-	6	21	ATG	TAG	0	0	
mORF_-_696547	696547	696576	-	5	30	TTG	TGA	0	0	
mORF_-_696570	696570	696644	-	4	75	TTG	TAA	0	0	
mORF_-_696626	696626	696691	-	6	66	TTG	TGA	0	0	
mORF_-_696660	696660	696896	-	4	237	TTG	TAA	0	0	
mORF_-_696688	696688	696732	-	5	45	ATG	TGA	0	0	
mORF_-_696736	696736	698481	-	5	1746	TTG	TAA	55	314	pORF_-_696736
mORF_-_696803	696803	696811	-	6	9	ATG	TGA	0	0	
mORF_-_696821	696821	696862	-	6	42	GTG	TAA	0	0	
mORF_-_696977	696977	697021	-	6	45	TTG	TGA	0	0	
mORF_-_697005	697005	697358	-	4	354	GTG	TGA	0	0	
mORF_-_697088	697088	697096	-	6	9	ATG	TGA	0	0	
mORF_-_697127	697127	697135	-	6	9	GTG	TAA	0	0	
mORF_-_697437	697437	697445	-	4	9	ATG	TGA	0	0	
mORF_-_697442	697442	697609	-	6	168	GTG	TGA	0	0	
mORF_-_697464	697464	697481	-	4	18	ATG	TGA	0	0	
mORF_-_697581	697581	697721	-	4	141	ATG	TAG	0	0	
mORF_-_697787	697787	697858	-	6	72	GTG	TAA	0	0	
mORF_-_697794	697794	697802	-	4	9	ATG	TGA	0	0	
mORF_-_697883	697883	697897	-	6	15	TTG	TAA	0	0	
mORF_-_697914	697914	697994	-	4	81	TTG	TGA	0	0	
mORF_-_697995	697995	698036	-	4	42	TTG	TGA	0	0	
mORF_-_698094	698094	698174	-	4	81	GTG	TGA	0	0	
mORF_-_698178	698178	698309	-	4	132	GTG	TAA	0	0	
mORF_-_698319	698319	698387	-	4	69	TTG	TGA	0	0	

mORF_-_698354	698354	698647	-	6	294	ATG	TGA	0	0	
mORF_-_698601	698601	698771	-	4	171	TTG	TAA	0	0	
mORF_-_698608	698608	698631	-	5	24	TTG	TAA	0	0	
mORF_-_698678	698678	698689	-	6	12	ATG	TAG	0	0	
mORF_-_698696	698696	698740	-	6	45	ATG	TGA	0	0	
mORF_-_698740	698740	698775	-	5	36	GTG	TGA	0	0	
mORF_-_698793	698793	698957	-	4	165	TTG	TAG	0	0	
mORF_-_698797	698797	699549	-	5	753	ATG	TGA	26	104	pORF_-_698797
mORF_-_698945	698945	699013	-	6	69	GTG	TAA	0	0	
mORF_-_698991	698991	699140	-	4	150	GTG	TAA	0	0	
mORF_-_699059	699059	699085	-	6	27	TTG	TGA	0	0	
mORF_-_699171	699171	699206	-	4	36	TTG	TGA	0	0	
mORF_-_699222	699222	699260	-	4	39	ATG	TGA	0	0	
mORF_-_699264	699264	699383	-	4	120	TTG	TGA	0	0	
mORF_-_699426	699426	699482	-	4	57	GTG	TGA	0	0	
mORF_-_699497	699497	699529	-	6	33	TTG	TAA	0	0	
mORF_-_699531	699531	699536	-	4	6	ATG	TAA	0	0	
mORF_-_699539	699539	699574	-	6	36	TTG	TAA	0	0	
mORF_-_699546	699546	699584	-	4	39	GTG	TGA	0	0	
mORF_-_699553	699553	699597	-	5	45	ATG	TAG	0	0	
mORF_-_699584	699584	699595	-	6	12	GTG	TAG	0	0	
mORF_-_699597	699597	700817	-	4	1221	ATG	TAA	17	47	pORF_-_699597
mORF_-_699647	699647	699658	-	6	12	TTG	TAA	0	0	
mORF_-_699725	699725	699874	-	6	150	TTG	TGA	0	0	
mORF_-_699980	699980	700243	-	6	264	TTG	TGA	0	0	
mORF_-_700126	700126	700185	-	5	60	TTG	TAA	0	0	
mORF_-_700298	700298	700348	-	6	51	TTG	TAG	0	0	
mORF_-_700376	700376	700426	-	6	51	ATG	TGA	0	0	
mORF_-_700427	700427	700624	-	6	198	TTG	TGA	0	0	
mORF_-_700670	700670	700738	-	6	69	TTG	TAA	0	0	
mORF_-_700772	700772	700786	-	6	15	ATG	TAA	0	0	
mORF_-_700826	700826	701974	-	6	1149	ATG	TAA	16	121	pORF_-_700826
mORF_-_700903	700903	701034	-	5	132	TTG	TAG	0	0	
mORF_-_700986	700986	701006	-	4	21	TTG	TGA	0	0	
mORF_-_701056	701056	701139	-	5	84	GTG	TAA	0	0	
mORF_-_701070	701070	701081	-	4	12	TTG	TGA	0	0	
mORF_-_701157	701157	701171	-	4	15	GTG	TGA	0	0	
mORF_-_701185	701185	701337	-	5	153	TTG	TGA	0	0	
mORF_-_701232	701232	701249	-	4	18	TTG	TGA	0	0	
mORF_-_701374	701374	701418	-	5	45	ATG	TGA	0	0	
mORF_-_701467	701467	701535	-	5	69	TTG	TGA	0	0	
mORF_-_701493	701493	701498	-	4	6	GTG	TGA	0	0	
mORF_-_701544	701544	701576	-	4	33	GTG	TAA	0	0	
mORF_-_701656	701656	701715	-	5	60	ATG	TGA	0	0	
mORF_-_701794	701794	701805	-	5	12	ATG	TAA	0	0	
mORF_-_701893	701893	701928	-	5	36	TTG	TGA	0	0	
mORF_-_701925	701925	702011	-	4	87	TTG	TGA	0	0	
mORF_-_701962	701962	701970	-	5	9	ATG	TAA	0	0	
mORF_-_701989	701989	702033	-	5	45	TTG	TAA	0	0	
mORF_-_702034	702034	702834	-	5	801	ATG	TAA	34	417	pORF_-_702034
mORF_-_702060	702060	702068	-	4	9	ATG	TAG	0	0	
mORF_-_702093	702093	702116	-	4	24	ATG	TGA	0	0	
mORF_-_702113	702113	702181	-	6	69	TTG	TGA	0	0	
mORF_-_702174	702174	702188	-	4	15	TTG	TGA	0	0	
mORF_-_702237	702237	702269	-	4	33	GTG	TGA	0	0	
mORF_-_702276	702276	702344	-	4	69	ATG	TGA	0	0	
mORF_-_702348	702348	702404	-	4	57	TTG	TGA	0	0	
mORF_-_702420	702420	702638	-	4	219	TTG	TAG	0	0	
mORF_-_702470	702470	702484	-	6	15	GTG	TGA	0	0	
mORF_-_702686	702686	702793	-	6	108	ATG	TAA	0	0	
mORF_-_702696	702696	702761	-	4	66	ATG	TGA	0	0	
mORF_-_702806	702806	702880	-	6	75	ATG	TGA	0	0	
mORF_-_702838	702838	702846	-	5	9	TTG	TGA	0	0	

mORF_-_702883	702883	703017	-	5	135	GTG	TAA	0	0
mORF_-_702915	702915	703001	-	4	87	TTG	TGA	0	0
mORF_-_703005	703005	703010	-	4	6	TTG	TGA	0	0
mORF_-_703022	703022	703054	-	6	33	GTG	TAA	0	0
mORF_-_703039	703039	703113	-	5	75	TTG	TAA	0	0
mORF_-_703047	703047	703103	-	4	57	TTG	TGA	0	0
mORF_-_703082	703082	703141	-	6	60	TTG	TAA	0	0
mORF_-_703216	703216	703242	-	5	27	GTG	TAG	0	0
mORF_-_703259	703259	703339	-	6	81	ATG	TGA	0	0
mORF_-_703285	703285	703350	-	5	66	ATG	TAA	0	0
mORF_-_703403	703403	703474	-	6	72	ATG	TAA	0	0
mORF_-_703413	703413	704339	-	4	927	TTG	TAA	0	0
mORF_-_703499	703499	703606	-	6	108	ATG	TAG	0	0
mORF_-_703613	703613	703708	-	6	96	TTG	TAA	0	0
mORF_-_703705	703705	703725	-	5	21	TTG	TGA	0	0
mORF_-_703736	703736	703813	-	6	78	ATG	TGA	0	0
mORF_-_703823	703823	704020	-	6	198	ATG	TAG	0	0
mORF_-_703873	703873	703923	-	5	51	GTG	TGA	0	0
mORF_-_704017	704017	704055	-	5	39	GTG	TGA	0	0
mORF_-_704068	704068	704085	-	5	18	TTG	TGA	0	0
mORF_-_704216	704216	704320	-	6	105	GTG	TAG	0	0
mORF_-_704296	704296	704346	-	5	51	TTG	TAA	0	0
mORF_-_704336	704336	704350	-	6	15	TTG	TGA	0	0
mORF_-_704351	704351	704497	-	6	147	TTG	TAG	0	0
mORF_-_704503	704503	704646	-	5	144	TTG	TAG	0	0
mORF_-_704507	704507	704539	-	6	33	ATG	TGA	0	0
mORF_-_704680	704680	704802	-	5	123	TTG	TAA	0	0
mORF_-_704705	704705	704887	-	6	183	GTG	TGA	0	0
mORF_-_704784	704784	705086	-	4	303	TTG	TGA	0	0
mORF_-_704978	704978	705055	-	6	78	ATG	TAA	0	0
mORF_-_705055	705055	705090	-	5	36	GTG	TAA	0	0
mORF_-_705083	705083	705211	-	6	129	ATG	TGA	0	0
mORF_-_705103	705103	705201	-	5	99	TTG	TGA	0	0
mORF_-_705220	705220	705231	-	5	12	TTG	TAA	0	0
mORF_-_705252	705252	705314	-	4	63	GTG	TGA	0	0
mORF_-_705266	705266	705277	-	6	12	ATG	TAA	0	0
mORF_-_705295	705295	705447	-	5	153	ATG	TAA	0	0
mORF_-_705354	705354	705404	-	4	51	GTG	TGA	0	0
mORF_-_705486	705486	705563	-	4	78	TTG	TAG	0	0
mORF_-_705580	705580	705732	-	5	153	TTG	TAA	0	0
mORF_-_705642	705642	705938	-	4	297	ATG	TAG	0	0
mORF_-_705659	705659	705859	-	6	201	GTG	TGA	0	0
mORF_-_705856	705856	706422	-	5	567	ATG	TGA	0	0
mORF_-_705939	705939	706061	-	4	123	GTG	TAG	0	0
mORF_-_706071	706071	706196	-	4	126	ATG	TGA	0	0
mORF_-_706218	706218	706325	-	4	108	TTG	TAA	0	0
mORF_-_706322	706322	706345	-	6	24	TTG	TGA	0	0
mORF_-_706386	706386	706430	-	4	45	TTG	TGA	0	0
mORF_-_706449	706449	706520	-	4	72	TTG	TGA	0	0
mORF_-_706560	706560	706616	-	4	57	ATG	TAA	0	0
mORF_-_706626	706626	706676	-	4	51	TTG	TAA	0	0
mORF_-_706642	706642	706908	-	5	267	ATG	TAA	0	0
mORF_-_706682	706682	706705	-	6	24	GTG	TAA	0	0
mORF_-_706686	706686	706814	-	4	129	TTG	TGA	0	0
mORF_-_706811	706811	706864	-	6	54	ATG	TGA	0	0
mORF_-_706884	706884	706940	-	4	57	GTG	TAA	0	0
mORF_-_706931	706931	707173	-	6	243	TTG	TAA	0	0
mORF_-_706983	706983	707039	-	4	57	TTG	TAA	0	0
mORF_-_707011	707011	707049	-	5	39	TTG	TAA	0	0
mORF_-_707053	707053	707178	-	5	126	TTG	TAG	0	0
mORF_-_707085	707085	707090	-	4	6	ATG	TAG	0	0
mORF_-_707142	707142	707246	-	4	105	ATG	TGA	0	0
mORF_-_707189	707189	707299	-	6	111	ATG	TGA	0	0

mORF_-_707256	707256	707366	-	4	111	TTG	TAA	0	0	
mORF_-_707320	707320	707376	-	5	57	TTG	TAA	0	0	
mORF_-_707351	707351	707395	-	6	45	ATG	TAA	0	0	
mORF_-_707392	707392	707517	-	5	126	GTG	TGA	0	0	
mORF_-_707400	707400	707405	-	4	6	ATG	TAA	0	0	
mORF_-_707514	707514	707543	-	4	30	TTG	TGA	0	0	
mORF_-_707550	707550	707663	-	4	114	ATG	TAA	0	0	
mORF_-_707609	707609	707617	-	6	9	TTG	TAA	0	0	
mORF_-_707627	707627	707635	-	6	9	TTG	TAA	0	0	
mORF_-_707660	707660	707674	-	6	15	TTG	TGA	0	0	
mORF_-_707677	707677	707877	-	5	201	GTG	TAA	0	0	
mORF_-_707694	707694	707753	-	4	60	TTG	TAA	0	0	
mORF_-_707760	707760	707780	-	4	21	TTG	TGA	0	0	
mORF_-_707837	707837	707899	-	6	63	TTG	TAA	0	0	
mORF_-_707896	707896	708027	-	5	132	TTG	TGA	0	0	
mORF_-_707913	707913	707972	-	4	60	TTG	TAG	0	0	
mORF_-_707975	707975	708019	-	6	45	TTG	TAA	0	0	
mORF_-_708006	708006	708011	-	4	6	ATG	TAA	0	0	
mORF_-_708034	708034	708303	-	5	270	TTG	TAA	0	0	
mORF_-_708129	708129	708152	-	4	24	TTG	TAG	0	0	
mORF_-_708186	708186	708206	-	4	21	TTG	TGA	0	0	
mORF_-_708213	708213	708248	-	4	36	TTG	TAA	0	0	
mORF_-_708245	708245	708274	-	6	30	ATG	TGA	0	0	
mORF_-_708300	708300	708314	-	4	15	TTG	TGA	0	0	
mORF_-_708321	708321	708356	-	4	36	GTG	TAG	0	0	
mORF_-_708349	708349	708534	-	5	186	TTG	TAA	0	0	
mORF_-_708369	708369	708407	-	4	39	TTG	TAG	0	0	
mORF_-_708414	708414	708425	-	4	12	GTG	TAA	0	0	
mORF_-_708453	708453	708494	-	4	42	GTG	TAA	0	0	
mORF_-_708500	708500	708562	-	6	63	TTG	TAA	0	0	
mORF_-_708549	708549	708680	-	4	132	ATG	TAG	0	0	
mORF_-_708559	708559	709128	-	5	570	GTG	TGA	0	0	
mORF_-_708602	708602	708703	-	6	102	ATG	TGA	0	0	
mORF_-_708696	708696	708734	-	4	39	TTG	TAA	0	0	
mORF_-_708747	708747	708755	-	4	9	TTG	TAG	0	0	
mORF_-_708798	708798	708806	-	4	9	ATG	TAG	0	0	
mORF_-_708807	708807	708875	-	4	69	ATG	TGA	0	0	
mORF_-_708848	708848	708880	-	6	33	TTG	TGA	0	0	
mORF_-_708894	708894	708956	-	4	63	ATG	TAA	0	0	
mORF_-_708932	708932	708949	-	6	18	ATG	TAA	0	0	
mORF_-_708950	708950	709069	-	6	120	TTG	TGA	0	0	
mORF_-_709029	709029	709109	-	4	81	ATG	TGA	0	0	
mORF_-_709070	709070	709135	-	6	66	TTG	TGA	0	0	
mORF_-_709122	709122	709262	-	4	141	TTG	TGA	0	0	
mORF_-_709172	709172	709390	-	6	219	TTG	TAA	0	0	
mORF_-_709279	709279	709335	-	5	57	TTG	TGA	0	0	
mORF_-_709365	709365	709379	-	4	15	ATG	TAA	0	0	
mORF_-_709413	709413	709472	-	4	60	GTG	TGA	0	0	
mORF_-_709423	709423	709869	-	5	447	ATG	TAA	34	520	pORF_-_709423
mORF_-_709445	709445	709459	-	6	15	TTG	TGA	0	0	
mORF_-_709503	709503	709562	-	4	60	GTG	TGA	0	0	
mORF_-_709623	709623	709685	-	4	63	TTG	TGA	0	0	
mORF_-_709692	709692	709730	-	4	39	GTG	TGA	0	0	
mORF_-_709740	709740	709766	-	4	27	GTG	TGA	0	0	
mORF_-_709862	709862	710098	-	6	237	TTG	TGA	0	0	
mORF_-_709897	709897	709905	-	5	9	ATG	TGA	0	0	
mORF_-_709948	709948	709992	-	5	45	TTG	TAA	0	0	
mORF_-_709965	709965	710078	-	4	114	TTG	TAG	0	0	
mORF_-_709999	709999	710016	-	5	18	GTG	TAA	0	0	
mORF_-_710020	710020	710025	-	5	6	ATG	TAA	0	0	
mORF_-_710026	710026	710043	-	5	18	GTG	TAA	0	0	
mORF_-_710082	710082	710114	-	4	33	ATG	TAA	0	0	
mORF_-_710121	710121	710165	-	4	45	ATG	TAA	0	0	

mORF_-_710153	710153	710158	-	6	6	ATG	TGA	0	0	
mORF_-_710158	710158	710805	-	5	648	GTG	TGA	20	179	pORF_-_710158
mORF_-_710204	710204	710212	-	6	9	ATG	TAA	0	0	
mORF_-_710217	710217	710222	-	4	6	GTG	TAG	0	0	
mORF_-_710232	710232	710612	-	4	381	TTG	TGA	0	0	
mORF_-_710420	710420	710428	-	6	9	TTG	TGA	0	0	
mORF_-_710495	710495	710500	-	6	6	GTG	TGA	0	0	
mORF_-_710625	710625	710756	-	4	132	ATG	TGA	0	0	
mORF_-_710711	710711	710752	-	6	42	TTG	TAA	0	0	
mORF_-_710753	710753	710803	-	6	51	GTG	TGA	0	0	
mORF_-_710810	710810	710815	-	6	6	ATG	TAG	0	0	
mORF_-_710828	710828	711190	-	6	363	ATG	TAA	1	4	pORF_-_710828
mORF_-_710956	710956	710979	-	5	24	GTG	TGA	0	0	
mORF_-_710995	710995	711030	-	5	36	ATG	TAA	0	0	
mORF_-_711045	711045	711218	-	4	174	GTG	TAA	0	0	
mORF_-_711088	711088	711147	-	5	60	TTG	TAG	0	0	
mORF_-_711148	711148	711183	-	5	36	ATG	TGA	0	0	
mORF_-_711203	711203	711211	-	6	9	TTG	TGA	0	0	
mORF_-_711248	711248	711340	-	6	93	TTG	TAA	0	0	
mORF_-_711261	711261	712025	-	4	765	ATG	TAA	20	173	pORF_-_711261
mORF_-_711341	711341	711403	-	6	63	ATG	TGA	0	0	
mORF_-_711397	711397	711492	-	5	96	GTG	TAG	0	0	
mORF_-_711467	711467	711529	-	6	63	TTG	TAG	0	0	
mORF_-_711505	711505	711516	-	5	12	GTG	TAA	0	0	
mORF_-_711551	711551	711565	-	6	15	ATG	TGA	0	0	
mORF_-_711581	711581	711655	-	6	75	ATG	TAA	0	0	
mORF_-_711740	711740	711814	-	6	75	TTG	TAA	0	0	
mORF_-_711842	711842	711883	-	6	42	TTG	TAA	0	0	
mORF_-_711905	711905	711964	-	6	60	TTG	TAA	0	0	
mORF_-_712022	712022	712030	-	6	9	TTG	TGA	0	0	
mORF_-_712055	712055	712162	-	6	108	ATG	TAA	0	0	
mORF_-_712063	712063	712083	-	5	21	GTG	TAA	0	0	
mORF_-_712104	712104	712124	-	4	21	TTG	TAA	0	0	
mORF_-_712183	712183	712269	-	5	87	ATG	TGA	0	0	
mORF_-_712187	712187	712195	-	6	9	GTG	TAG	0	0	
mORF_-_712245	712245	712475	-	4	231	TTG	TAG	0	0	
mORF_-_712262	712262	712369	-	6	108	GTG	TAG	0	0	
mORF_-_712366	712366	712461	-	5	96	TTG	TGA	0	0	
mORF_-_712403	712403	712423	-	6	21	TTG	TAA	0	0	
mORF_-_712496	712496	712561	-	6	66	GTG	TAG	0	0	
mORF_-_712501	712501	712794	-	5	294	TTG	TAG	0	0	
mORF_-_712608	712608	712700	-	4	93	ATG	TGA	0	0	
mORF_-_712748	712748	713785	-	6	1038	ATG	TAG	0	0	
mORF_-_712752	712752	712814	-	4	63	GTG	TAG	0	0	
mORF_-_712918	712918	712962	-	5	45	ATG	TGA	0	0	
mORF_-_712947	712947	712982	-	4	36	TTG	TAA	0	0	
mORF_-_712975	712975	713013	-	5	39	GTG	TGA	0	0	
mORF_-_713010	713010	713063	-	4	54	ATG	TGA	0	0	
mORF_-_713041	713041	713160	-	5	120	ATG	TGA	0	0	
mORF_-_713167	713167	713313	-	5	147	TTG	TGA	0	0	
mORF_-_713208	713208	713213	-	4	6	GTG	TAA	0	0	
mORF_-_713244	713244	713261	-	4	18	TTG	TGA	0	0	
mORF_-_713289	713289	713375	-	4	87	ATG	TAG	1	4	pORF_-_713289
mORF_-_713530	713530	713541	-	5	12	TTG	TAA	0	0	
mORF_-_713583	713583	713657	-	4	75	GTG	TAA	0	0	
mORF_-_713707	713707	713721	-	5	15	GTG	TGA	0	0	
mORF_-_713718	713718	713765	-	4	48	TTG	TGA	0	0	
mORF_-_713749	713749	713769	-	5	21	TTG	TAG	0	0	
mORF_-_713766	713766	713834	-	4	69	ATG	TGA	0	0	
mORF_-_713770	713770	714054	-	5	285	GTG	TAA	0	0	
mORF_-_713831	713831	714148	-	6	318	TTG	TGA	0	0	
mORF_-_714051	714051	714146	-	4	96	GTG	TGA	0	0	
mORF_-_714076	714076	714081	-	5	6	TTG	TAG	0	0	

mORF_-_714112	714112	714312	-	5	201	GTG	TAG	0	0	
mORF_-_714252	714252	714323	-	4	72	ATG	TAG	0	0	
mORF_-_714305	714305	714427	-	6	123	ATG	TGA	0	0	
mORF_-_714331	714331	714579	-	5	249	ATG	TAG	0	0	
mORF_-_714396	714396	714599	-	4	204	GTG	TAA	1	3	pORF_-_714396
mORF_-_714428	714428	714451	-	6	24	TTG	TAA	0	0	
mORF_-_714569	714569	714610	-	6	42	TTG	TGA	0	0	
mORF_-_714604	714604	714783	-	5	180	ATG	TGA	1	2	pORF_-_714604
mORF_-_714621	714621	714635	-	4	15	TTG	TGA	0	0	
mORF_-_714660	714660	714671	-	4	12	GTG	TGA	0	0	
mORF_-_714675	714675	714725	-	4	51	ATG	TAA	0	0	
mORF_-_714686	714686	714718	-	6	33	TTG	TAA	0	0	
mORF_-_714750	714750	714818	-	4	69	TTG	TAG	0	0	
mORF_-_714866	714866	714901	-	6	36	ATG	TGA	0	0	
mORF_-_714888	714888	714959	-	4	72	ATG	TAA	0	0	
mORF_-_714908	714908	714916	-	6	9	TTG	TGA	0	0	
mORF_-_714929	714929	714946	-	6	18	TTG	TAA	0	0	
mORF_-_714949	714949	715008	-	5	60	TTG	TAG	0	0	
mORF_-_714956	714956	715054	-	6	99	ATG	TGA	0	0	
mORF_-_715062	715062	715166	-	4	105	ATG	TAA	0	0	
mORF_-_715085	715085	715126	-	6	42	ATG	TGA	0	0	
mORF_-_715170	715170	715580	-	4	411	TTG	TAA	0	0	
mORF_-_715190	715190	715255	-	6	66	GTG	TGA	0	0	
mORF_-_715252	715252	715335	-	5	84	ATG	TGA	0	0	
mORF_-_715310	715310	715348	-	6	39	ATG	TAA	0	0	
mORF_-_715358	715358	715402	-	6	45	TTG	TAG	0	0	
mORF_-_715363	715363	715380	-	5	18	GTG	TGA	0	0	
mORF_-_715390	715390	715419	-	5	30	TTG	TGA	0	0	
mORF_-_715421	715421	715489	-	6	69	TTG	TGA	0	0	
mORF_-_715493	715493	715507	-	6	15	ATG	TAA	0	0	
mORF_-_715543	715543	715560	-	5	18	TTG	TGA	0	0	
mORF_-_715601	715601	715624	-	6	24	TTG	TAG	0	0	
mORF_-_715611	715611	715928	-	4	318	ATG	TAG	0	0	
mORF_-_715625	715625	715657	-	6	33	GTG	TGA	0	0	
mORF_-_715808	715808	715816	-	6	9	GTG	TGA	0	0	
mORF_-_715841	715841	715852	-	6	12	ATG	TAG	0	0	
mORF_-_715849	715849	715878	-	5	30	ATG	TGA	0	0	
mORF_-_715898	715898	715966	-	6	69	TTG	TAA	0	0	
mORF_-_715921	715921	715947	-	5	27	TTG	TAA	0	0	
mORF_-_715944	715944	716048	-	4	105	TTG	TGA	0	0	
mORF_-_716041	716041	716145	-	5	105	TTG	TAA	0	0	
mORF_-_716079	716079	716141	-	4	63	ATG	TAG	0	0	
mORF_-_716169	716169	717488	-	4	1320	ATG	TAA	0	0	
mORF_-_716186	716186	716230	-	6	45	TTG	TGA	0	0	
mORF_-_716191	716191	716226	-	5	36	TTG	TGA	0	0	
mORF_-_716237	716237	716353	-	6	117	ATG	TGA	0	0	
mORF_-_716474	716474	716488	-	6	15	GTG	TGA	0	0	
mORF_-_716498	716498	716503	-	6	6	TTG	TGA	0	0	
mORF_-_716507	716507	716530	-	6	24	ATG	TGA	0	0	
mORF_-_716540	716540	716620	-	6	81	TTG	TAA	0	0	
mORF_-_716648	716648	716755	-	6	108	TTG	TGA	0	0	
mORF_-_716780	716780	716791	-	6	12	GTG	TGA	0	0	
mORF_-_716792	716792	716824	-	6	33	ATG	TAG	0	0	
mORF_-_716843	716843	716878	-	6	36	TTG	TAG	0	0	
mORF_-_716848	716848	716889	-	5	42	GTG	TGA	0	0	
mORF_-_716912	716912	717196	-	6	285	TTG	TAG	0	0	
mORF_-_716971	716971	717027	-	5	57	GTG	TAG	0	0	
mORF_-_717073	717073	717093	-	5	21	GTG	TAA	0	0	
mORF_-_717197	717197	717265	-	6	69	ATG	TGA	0	0	
mORF_-_717286	717286	717321	-	5	36	ATG	TAA	0	0	
mORF_-_717347	717347	717388	-	6	42	TTG	TGA	0	0	
mORF_-_717485	717485	719683	-	6	2199	ATG	TGA	1	0	pORF_-_717485
mORF_-_717502	717502	717771	-	5	270	GTG	TGA	0	0	

mORF_-_717522	717522	717548	-	4	27	TTG	TGA	0	0	
mORF_-_717672	717672	717689	-	4	18	GTG	TGA	0	0	
mORF_-_717859	717859	717936	-	5	78	ATG	TGA	0	0	
mORF_-_717882	717882	717899	-	4	18	GTG	TGA	0	0	
mORF_-_717967	717967	718020	-	5	54	TTG	TAG	0	0	
mORF_-_718074	718074	718085	-	4	12	ATG	TAA	0	0	
mORF_-_718096	718096	718176	-	5	81	TTG	TAG	0	0	
mORF_-_718173	718173	718205	-	4	33	ATG	TGA	0	0	
mORF_-_718189	718189	718332	-	5	144	ATG	TGA	0	0	
mORF_-_718381	718381	718404	-	5	24	ATG	TGA	0	0	
mORF_-_718395	718395	718424	-	4	30	GTG	TAA	0	0	
mORF_-_718405	718405	718449	-	5	45	ATG	TAA	0	0	
mORF_-_718468	718468	718479	-	5	12	TTG	TGA	0	0	
mORF_-_718528	718528	718662	-	5	135	ATG	TGA	0	0	
mORF_-_718696	718696	718764	-	5	69	TTG	TGA	0	0	
mORF_-_718713	718713	718727	-	4	15	ATG	TGA	0	0	
mORF_-_718749	718749	718754	-	4	6	GTG	TGA	0	0	
mORF_-_718879	718879	719043	-	5	165	GTG	TGA	0	0	
mORF_-_719062	719062	719094	-	5	33	ATG	TAA	0	0	
mORF_-_719095	719095	719151	-	5	57	TTG	TAA	0	0	
mORF_-_719121	719121	719207	-	4	87	GTG	TAA	0	0	
mORF_-_719191	719191	719376	-	5	186	ATG	TAG	0	0	
mORF_-_719229	719229	719303	-	4	75	TTG	TGA	0	0	
mORF_-_719373	719373	719432	-	4	60	TTG	TGA	0	0	
mORF_-_719395	719395	719559	-	5	165	ATG	TAG	0	0	
mORF_-_719535	719535	719552	-	4	18	ATG	TGA	0	0	
mORF_-_719575	719575	719667	-	5	93	TTG	TAG	0	0	
mORF_-_719607	719607	719651	-	4	45	TTG	TAA	0	0	
mORF_-_719658	719658	719690	-	4	33	ATG	TAG	0	0	
mORF_-_719695	719695	719760	-	5	66	TTG	TAA	0	0	
mORF_-_719818	719818	719844	-	5	27	TTG	TAA	0	0	
mORF_-_719825	719825	719881	-	6	57	ATG	TGA	0	0	
mORF_-_719848	719848	719865	-	5	18	GTG	TAA	0	0	
mORF_-_719901	719901	719987	-	4	87	TTG	TGA	0	0	
mORF_-_719941	719941	720045	-	5	105	ATG	TAG	0	0	
mORF_-_720046	720046	720123	-	5	78	TTG	TAA	0	0	
mORF_-_720120	720120	720137	-	4	18	TTG	TGA	0	0	
mORF_-_720145	720145	720282	-	5	138	TTG	TAA	0	0	
mORF_-_720272	720272	720520	-	6	249	GTG	TAA	0	0	
mORF_-_720279	720279	720956	-	4	678	GTG	TGA	0	0	
mORF_-_720310	720310	720417	-	5	108	GTG	TGA	0	0	
mORF_-_720542	720542	720559	-	6	18	ATG	TAG	0	0	
mORF_-_720569	720569	720649	-	6	81	TTG	TAA	0	0	
mORF_-_720659	720659	720730	-	6	72	TTG	TGA	0	0	
mORF_-_720667	720667	720750	-	5	84	GTG	TGA	0	0	
mORF_-_720731	720731	720787	-	6	57	ATG	TGA	0	0	
mORF_-_720812	720812	720940	-	6	129	TTG	TGA	0	0	
mORF_-_720934	720934	721068	-	5	135	ATG	TGA	0	0	
mORF_-_720953	720953	723679	-	6	2727	TTG	TGA	3	13	pORF_-_720953
mORF_-_720981	720981	721085	-	4	105	TTG	TGA	0	0	
mORF_-_721072	721072	721098	-	5	27	TTG	TAG	0	0	
mORF_-_721102	721102	721263	-	5	162	ATG	TAG	0	0	
mORF_-_721291	721291	721320	-	5	30	TTG	TGA	0	0	
mORF_-_721317	721317	721427	-	4	111	GTG	TGA	0	0	
mORF_-_721501	721501	721509	-	5	9	ATG	TGA	0	0	
mORF_-_721570	721570	721659	-	5	90	GTG	TAA	0	0	
mORF_-_721702	721702	721719	-	5	18	ATG	TGA	0	0	
mORF_-_721831	721831	721923	-	5	93	ATG	TAA	0	0	
mORF_-_721899	721899	721931	-	4	33	GTG	TGA	0	0	
mORF_-_721954	721954	722091	-	5	138	ATG	TAA	0	0	
mORF_-_722200	722200	722217	-	5	18	ATG	TGA	0	0	
mORF_-_722269	722269	722337	-	5	69	TTG	TAG	0	0	
mORF_-_722350	722350	722370	-	5	21	TTG	TGA	0	0	

mORF_-_722367	722367	722456	-	4	90	GTG	TGA	0	0
mORF_-_722377	722377	722394	-	5	18	TTG	TGA	0	0
mORF_-_722395	722395	722646	-	5	252	ATG	TAA	0	0
mORF_-_722565	722565	722588	-	4	24	GTG	TGA	0	0
mORF_-_722653	722653	722949	-	5	297	TTG	TAG	0	0
mORF_-_722859	722859	722900	-	4	42	GTG	TAA	0	0
mORF_-_722992	722992	723045	-	5	54	TTG	TGA	0	0
mORF_-_723064	723064	723186	-	5	123	ATG	TGA	0	0
mORF_-_723187	723187	723294	-	5	108	ATG	TGA	0	0
mORF_-_723322	723322	723381	-	5	60	GTG	TGA	0	0
mORF_-_723457	723457	723549	-	5	93	GTG	TAG	0	0
mORF_-_723630	723630	724226	-	4	597	TTG	TAA	0	0
mORF_-_723728	723728	723748	-	6	21	TTG	TGA	0	0
mORF_-_723839	723839	723898	-	6	60	TTG	TGA	0	0
mORF_-_723911	723911	724006	-	6	96	ATG	TAA	0	0
mORF_-_724040	724040	724072	-	6	33	GTG	TAA	0	0
mORF_-_724069	724069	724110	-	5	42	ATG	TGA	0	0
mORF_-_724076	724076	724087	-	6	12	ATG	TGA	0	0
mORF_-_724154	724154	724198	-	6	45	GTG	TGA	0	0
mORF_-_724211	724211	726259	-	6	2049	ATG	TGA	0	0
mORF_-_724231	724231	724281	-	5	51	GTG	TGA	0	0
mORF_-_724242	724242	724298	-	4	57	ATG	TGA	0	0
mORF_-_724335	724335	724436	-	4	102	GTG	TAA	0	0
mORF_-_724396	724396	724404	-	5	9	GTG	TGA	0	0
mORF_-_724444	724444	724452	-	5	9	ATG	TGA	0	0
mORF_-_724453	724453	724521	-	5	69	TTG	TAA	0	0
mORF_-_724534	724534	724545	-	5	12	GTG	TGA	0	0
mORF_-_724552	724552	724569	-	5	18	TTG	TGA	0	0
mORF_-_724654	724654	724695	-	5	42	ATG	TGA	0	0
mORF_-_724753	724753	724818	-	5	66	TTG	TGA	0	0
mORF_-_724924	724924	725064	-	5	141	ATG	TGA	0	0
mORF_-_725110	725110	725163	-	5	54	ATG	TGA	0	0
mORF_-_725200	725200	725397	-	5	198	TTG	TGA	0	0
mORF_-_725398	725398	725403	-	5	6	ATG	TGA	0	0
mORF_-_725422	725422	725460	-	5	39	TTG	TGA	0	0
mORF_-_725503	725503	725517	-	5	15	ATG	TAA	0	0
mORF_-_725517	725517	725543	-	4	27	GTG	TAA	0	0
mORF_-_725575	725575	725583	-	5	9	TTG	TGA	0	0
mORF_-_725596	725596	725604	-	5	9	TTG	TGA	0	0
mORF_-_725650	725650	725694	-	5	45	TTG	TGA	0	0
mORF_-_725685	725685	725690	-	4	6	GTG	TAG	0	0
mORF_-_725695	725695	725760	-	5	66	GTG	TGA	0	0
mORF_-_725764	725764	725832	-	5	69	ATG	TGA	0	0
mORF_-_725857	725857	725946	-	5	90	TTG	TAG	0	0
mORF_-_725968	725968	726093	-	5	126	GTG	TGA	0	0
mORF_-_726021	726021	726050	-	4	30	TTG	TAA	0	0
mORF_-_726111	726111	726170	-	4	60	ATG	TAG	0	0
mORF_-_726205	726205	726222	-	5	18	TTG	TGA	0	0
mORF_-_726249	726249	726272	-	4	24	GTG	TAA	0	0
mORF_-_726262	726262	726282	-	5	21	ATG	TGA	0	0
mORF_-_726269	726269	726310	-	6	42	TTG	TGA	0	0
mORF_-_726282	726282	728099	-	4	1818	TTG	TGA	0	0
mORF_-_726332	726332	726343	-	6	12	TTG	TGA	0	0
mORF_-_726362	726362	726376	-	6	15	TTG	TAA	0	0
mORF_-_726431	726431	726448	-	6	18	TTG	TGA	0	0
mORF_-_726467	726467	726487	-	6	21	TTG	TGA	0	0
mORF_-_726533	726533	726604	-	6	72	ATG	TAA	0	0
mORF_-_726713	726713	726763	-	6	51	TTG	TGA	0	0
mORF_-_726767	726767	726799	-	6	33	TTG	TGA	0	0
mORF_-_726806	726806	726853	-	6	48	TTG	TGA	0	0
mORF_-_726847	726847	726867	-	5	21	GTG	TGA	0	0
mORF_-_726860	726860	726913	-	6	54	TTG	TGA	0	0
mORF_-_726914	726914	726925	-	6	12	GTG	TGA	0	0

mORF_-_726941	726941	726952	-	6	12	TTG	TGA	0	0
mORF_-_727039	727039	727104	-	5	66	GTG	TAA	0	0
mORF_-_727070	727070	727084	-	6	15	TTG	TAG	0	0
mORF_-_727136	727136	727153	-	6	18	TTG	TGA	0	0
mORF_-_727141	727141	727158	-	5	18	GTG	TGA	0	0
mORF_-_727205	727205	727258	-	6	54	GTG	TGA	0	0
mORF_-_727298	727298	727336	-	6	39	TTG	TAG	0	0
mORF_-_727333	727333	727431	-	5	99	ATG	TGA	0	0
mORF_-_727343	727343	727402	-	6	60	TTG	TGA	0	0
mORF_-_727421	727421	727462	-	6	42	ATG	TAG	0	0
mORF_-_727475	727475	727510	-	6	36	TTG	TGA	0	0
mORF_-_727514	727514	727522	-	6	9	TTG	TGA	0	0
mORF_-_727583	727583	727630	-	6	48	TTG	TGA	0	0
mORF_-_727600	727600	727662	-	5	63	GTG	TAG	0	0
mORF_-_727687	727687	727767	-	5	81	TTG	TAA	0	0
mORF_-_727748	727748	727765	-	6	18	GTG	TGA	0	0
mORF_-_727784	727784	727861	-	6	78	ATG	TGA	0	0
mORF_-_727861	727861	727971	-	5	111	ATG	TAA	0	0
mORF_-_727955	727955	728158	-	6	204	ATG	TGA	0	0
mORF_-_727975	727975	727983	-	5	9	ATG	TGA	0	0
mORF_-_728029	728029	728040	-	5	12	GTG	TGA	0	0
mORF_-_728062	728062	728151	-	5	90	TTG	TAG	0	0
mORF_-_728200	728200	728274	-	5	75	TTG	TAA	0	0
mORF_-_728204	728204	728239	-	6	36	TTG	TAA	0	0
mORF_-_728267	728267	728341	-	6	75	TTG	TAA	0	0
mORF_-_728293	728293	728328	-	5	36	GTG	TGA	0	0
mORF_-_728307	728307	728324	-	4	18	ATG	TGA	0	0
mORF_-_728325	728325	728384	-	4	60	ATG	TGA	0	0
mORF_-_728396	728396	728488	-	6	93	ATG	TAA	0	0
mORF_-_728407	728407	728445	-	5	39	ATG	TAA	0	0
mORF_-_728442	728442	728546	-	4	105	TTG	TGA	0	0
mORF_-_728557	728557	728652	-	5	96	ATG	TAA	0	0
mORF_-_728645	728645	728680	-	6	36	ATG	TAA	0	0
mORF_-_728655	728655	728672	-	4	18	ATG	TAA	0	0
mORF_-_728702	728702	728731	-	6	30	GTG	TAG	0	0
mORF_-_728712	728712	728795	-	4	84	TTG	TAA	0	0
mORF_-_728743	728743	728778	-	5	36	TTG	TAA	0	0
mORF_-_728829	728829	729035	-	4	207	GTG	TGA	0	0
mORF_-_728872	728872	728946	-	5	75	ATG	TGA	0	0
mORF_-_728951	728951	728971	-	6	21	TTG	TGA	0	0
mORF_-_729020	729020	729136	-	6	117	GTG	TGA	0	0
mORF_-_729045	729045	729134	-	4	90	GTG	TAA	0	0
mORF_-_729115	729115	729180	-	5	66	GTG	TAA	0	0
mORF_-_729143	729143	729463	-	6	321	GTG	TGA	0	0
mORF_-_729217	729217	729264	-	5	48	GTG	TGA	0	0
mORF_-_729307	729307	729699	-	5	393	GTG	TAA	0	0
mORF_-_729321	729321	729509	-	4	189	GTG	TAA	0	0
mORF_-_729506	729506	729799	-	6	294	GTG	TGA	0	0
mORF_-_729534	729534	729596	-	4	63	ATG	TGA	0	0
mORF_-_729642	729642	729671	-	4	30	ATG	TAA	0	0
mORF_-_729721	729721	729858	-	5	138	GTG	TAA	0	0
mORF_-_729744	729744	729794	-	4	51	TTG	TAG	0	0
mORF_-_729855	729855	729860	-	4	6	GTG	TGA	0	0
mORF_-_729931	729931	730218	-	5	288	GTG	TAA	0	0
mORF_-_729936	729936	729941	-	4	6	GTG	TAA	0	0
mORF_-_729945	729945	730067	-	4	123	GTG	TGA	0	0
mORF_-_730074	730074	730178	-	4	105	GTG	TGA	0	0
mORF_-_730097	730097	730129	-	6	33	TTG	TGA	0	0
mORF_-_730172	730172	730195	-	6	24	ATG	TGA	0	0
mORF_-_730206	730206	730238	-	4	33	GTG	TAG	0	0
mORF_-_730231	730231	730347	-	5	117	GTG	TGA	0	0
mORF_-_730293	730293	730322	-	4	30	GTG	TGA	0	0
mORF_-_730319	730319	730366	-	6	48	TTG	TGA	0	0

mORF_-_730332	730332	730397	-	4	66	ATG	TAA	0	0	
mORF_-_730354	730354	730497	-	5	144	GTG	TAA	0	0	
mORF_-_730416	730416	730433	-	4	18	GTG	TGA	0	0	
mORF_-_730430	730430	730528	-	6	99	ATG	TGA	0	0	
mORF_-_730515	730515	730769	-	4	255	GTG	TGA	0	0	
mORF_-_730546	730546	731124	-	5	579	ATG	TAA	0	0	
mORF_-_730619	730619	730651	-	6	33	GTG	TGA	0	0	
mORF_-_730733	730733	730828	-	6	96	GTG	TGA	0	0	
mORF_-_730776	730776	730826	-	4	51	GTG	TAA	0	0	
mORF_-_730836	730836	730889	-	4	54	GTG	TGA	0	0	
mORF_-_730899	730899	730991	-	4	93	ATG	TAG	0	0	
mORF_-_731000	731000	731236	-	6	237	GTG	TGA	0	0	
mORF_-_731079	731079	731132	-	4	54	TTG	TGA	0	0	
mORF_-_731193	731193	731252	-	4	60	GTG	TAG	0	0	
mORF_-_731212	731212	731268	-	5	57	GTG	TGA	0	0	
mORF_-_731295	731295	731309	-	4	15	GTG	TAA	0	0	
mORF_-_731332	731332	731751	-	5	420	TTG	TAA	5	14	pORF_-_731332
mORF_-_731373	731373	731408	-	4	36	ATG	TAA	0	0	
mORF_-_731439	731439	731450	-	4	12	GTG	TAG	0	0	
mORF_-_731469	731469	731573	-	4	105	ATG	TGA	0	0	
mORF_-_731628	731628	731696	-	4	69	GTG	TGA	0	0	
mORF_-_731672	731672	731863	-	6	192	GTG	TAA	1	5	pORF_-_731672
mORF_-_731736	731736	731741	-	4	6	GTG	TAG	0	0	
mORF_-_731784	731784	731936	-	4	153	ATG	TAA	0	0	
mORF_-_731860	731860	732426	-	5	567	GTG	TGA	0	0	
mORF_-_731949	731949	731993	-	4	45	GTG	TGA	0	0	
mORF_-_731963	731963	731971	-	6	9	GTG	TGA	0	0	
mORF_-_731975	731975	732166	-	6	192	ATG	TGA	0	0	
mORF_-_732039	732039	732218	-	4	180	GTG	TGA	0	0	
mORF_-_732234	732234	732284	-	4	51	GTG	TGA	0	0	
mORF_-_732278	732278	732295	-	6	18	TTG	TGA	0	0	
mORF_-_732414	732414	732419	-	4	6	TTG	TAA	0	0	
mORF_-_732432	732432	732461	-	4	30	GTG	TAA	0	0	
mORF_-_732458	732458	732553	-	6	96	GTG	TGA	0	0	
mORF_-_732501	732501	732563	-	4	63	ATG	TGA	0	0	
mORF_-_732553	732553	732576	-	5	24	ATG	TAG	0	0	
mORF_-_732563	732563	732751	-	6	189	TTG	TAA	0	0	
mORF_-_732577	732577	732693	-	5	117	TTG	TGA	0	0	
mORF_-_732843	732843	732986	-	4	144	GTG	TAA	0	0	
mORF_-_732866	732866	732871	-	6	6	GTG	TGA	0	0	
mORF_-_732886	732886	732903	-	5	18	TTG	TAG	0	0	
mORF_-_732911	732911	732931	-	6	21	ATG	TAG	0	0	
mORF_-_732983	732983	733126	-	6	144	ATG	TGA	0	0	
mORF_-_733027	733027	733083	-	5	57	GTG	TAG	0	0	
mORF_-_733056	733056	733073	-	4	18	ATG	TAG	0	0	
mORF_-_733123	733123	733158	-	5	36	TTG	TGA	0	0	
mORF_-_733130	733130	733210	-	6	81	ATG	TAA	0	0	
mORF_-_733272	733272	733289	-	4	18	TTG	TGA	0	0	
mORF_-_733286	733286	733444	-	6	159	ATG	TGA	0	0	
mORF_-_733332	733332	733622	-	4	291	TTG	TAA	2	8	pORF_-_733332
mORF_-_733499	733499	733567	-	6	69	GTG	TGA	0	0	
mORF_-_733543	733543	733734	-	5	192	GTG	TAA	0	0	
mORF_-_733607	733607	733612	-	6	6	GTG	TAG	0	0	
mORF_-_733655	733655	733807	-	6	153	ATG	TAA	0	0	
mORF_-_733731	733731	734297	-	4	567	GTG	TGA	0	0	
mORF_-_733820	733820	733864	-	6	45	GTG	TGA	0	0	
mORF_-_733834	733834	733842	-	5	9	GTG	TGA	0	0	
mORF_-_733846	733846	734037	-	5	192	ATG	TGA	0	0	
mORF_-_733910	733910	734200	-	6	291	TTG	TGA	0	0	
mORF_-_734149	734149	734166	-	5	18	TTG	TGA	0	0	
mORF_-_734285	734285	734290	-	6	6	TTG	TAA	0	0	
mORF_-_734303	734303	734332	-	6	30	GTG	TAA	0	0	
mORF_-_734329	734329	734424	-	5	96	TTG	TGA	0	0	

mORF_-_734393	734393	734569	-	6	177	TTG	TGA	1	4	pORF_-_734393
mORF_-_734421	734421	734435	-	4	15	GTG	TGA	0	0	
mORF_-_734436	734436	734516	-	4	81	TTG	TAA	0	0	
mORF_-_734476	734476	734529	-	5	54	ATG	TAG	0	0	
mORF_-_734566	734566	734574	-	5	9	ATG	TGA	0	0	
mORF_-_734578	734578	734739	-	5	162	GTG	TGA	0	0	
mORF_-_734586	734586	734732	-	4	147	TTG	TAA	0	0	
mORF_-_734600	734600	734605	-	6	6	GTG	TAG	0	0	
mORF_-_734762	734762	734956	-	6	195	ATG	TAG	0	0	
mORF_-_734779	734779	734802	-	5	24	TTG	TAA	0	0	
mORF_-_734836	734836	734856	-	5	21	ATG	TAG	0	0	
mORF_-_734953	734953	735024	-	5	72	ATG	TGA	0	0	
mORF_-_734985	734985	735086	-	4	102	ATG	TAG	0	0	
mORF_-_735008	735008	735070	-	6	63	TTG	TAA	0	0	
mORF_-_735037	735037	735051	-	5	15	ATG	TGA	0	0	
mORF_-_735061	735061	735105	-	5	45	GTG	TAA	0	0	
mORF_-_735102	735102	735143	-	4	42	GTG	TGA	0	0	
mORF_-_735143	735143	735262	-	6	120	TTG	TAG	0	0	
mORF_-_735160	735160	735171	-	5	12	TTG	TGA	0	0	
mORF_-_735231	735231	735311	-	4	81	TTG	TAA	0	0	
mORF_-_735283	735283	735315	-	5	33	ATG	TGA	0	0	
mORF_-_735308	735308	735367	-	6	60	ATG	TGA	0	0	
mORF_-_735327	735327	735365	-	4	39	GTG	TAA	0	0	
mORF_-_735346	735346	735378	-	5	33	TTG	TAA	0	0	
mORF_-_735398	735398	735415	-	6	18	ATG	TAA	0	0	
mORF_-_735419	735419	735472	-	6	54	ATG	TAG	0	0	
mORF_-_735465	735465	735521	-	4	57	ATG	TAA	0	0	
mORF_-_735506	735506	735538	-	6	33	GTG	TAA	0	0	
mORF_-_735545	735545	735586	-	6	42	TTG	TAG	0	0	
mORF_-_735599	735599	735622	-	6	24	ATG	TAA	0	0	
mORF_-_735619	735619	735639	-	5	21	TTG	TGA	0	0	
mORF_-_735647	735647	735739	-	6	93	ATG	TAA	0	0	
mORF_-_735702	735702	735707	-	4	6	GTG	TAA	0	0	
mORF_-_735755	735755	735880	-	6	126	GTG	TAG	0	0	
mORF_-_735777	735777	735827	-	4	51	GTG	TAA	0	0	
mORF_-_735877	735877	735918	-	5	42	GTG	TGA	0	0	
mORF_-_735938	735938	735952	-	6	15	ATG	TAG	0	0	
mORF_-_735982	735982	736002	-	5	21	ATG	TAA	0	0	
mORF_-_735999	735999	736019	-	4	21	TTG	TGA	0	0	
mORF_-_736027	736027	736119	-	5	93	ATG	TAA	0	0	
mORF_-_736092	736092	736133	-	4	42	ATG	TAA	0	0	
mORF_-_736138	736138	736341	-	5	204	ATG	TAG	1	4	pORF_-_736138
mORF_-_736157	736157	736207	-	6	51	GTG	TAA	0	0	
mORF_-_736289	736289	736300	-	6	12	TTG	TGA	0	0	
mORF_-_736305	736305	736364	-	4	60	ATG	TGA	0	0	
mORF_-_736319	736319	736348	-	6	30	TTG	TAA	0	0	
mORF_-_736345	736345	736428	-	5	84	ATG	TGA	0	0	
mORF_-_736361	736361	736369	-	6	9	TTG	TGA	0	0	
mORF_-_736395	736395	736403	-	4	9	TTG	TAA	0	0	
mORF_-_736425	736425	736556	-	4	132	GTG	TGA	0	0	
mORF_-_736433	736433	736450	-	6	18	TTG	TAA	0	0	
mORF_-_736444	736444	736602	-	5	159	TTG	TGA	0	0	
mORF_-_736553	736553	736558	-	6	6	TTG	TGA	0	0	
mORF_-_736652	736652	736720	-	6	69	TTG	TAA	0	0	
mORF_-_736690	736690	736761	-	5	72	ATG	TAA	0	0	
mORF_-_736758	736758	736799	-	4	42	GTG	TGA	0	0	
mORF_-_736796	736796	736852	-	6	57	TTG	TGA	0	0	
mORF_-_736849	736849	736866	-	5	18	TTG	TGA	0	0	
mORF_-_736896	736896	737135	-	4	240	ATG	TAA	0	0	
mORF_-_736901	736901	736942	-	6	42	TTG	TGA	0	0	
mORF_-_736915	736915	736977	-	5	63	GTG	TAA	0	0	
mORF_-_737047	737047	737061	-	5	15	GTG	TGA	0	0	
mORF_-_737204	737204	737218	-	6	15	ATG	TAG	0	0	

mORF_-_737265	737265	737285	-	4	21	TTG	TAA	0	0
mORF_-_737282	737282	737386	-	6	105	ATG	TGA	0	0
mORF_-_737293	737293	737313	-	5	21	TTG	TAA	0	0
mORF_-_737402	737402	737608	-	6	207	ATG	TAG	0	0
mORF_-_737424	737424	737474	-	4	51	GTG	TAA	0	0
mORF_-_737524	737524	737535	-	5	12	ATG	TGA	0	0
mORF_-_737602	737602	737631	-	5	30	ATG	TAG	0	0
mORF_-_737612	737612	737695	-	6	84	ATG	TGA	0	0
mORF_-_737628	737628	737636	-	4	9	TTG	TGA	0	0
mORF_-_737662	737662	737670	-	5	9	TTG	TAA	0	0
mORF_-_737692	737692	737823	-	5	132	TTG	TGA	0	0
mORF_-_737700	737700	737717	-	4	18	TTG	TAA	0	0
mORF_-_737711	737711	737869	-	6	159	TTG	TGA	0	0
mORF_-_737820	737820	737987	-	4	168	TTG	TGA	0	0
mORF_-_737884	737884	737970	-	5	87	TTG	TAA	0	0
mORF_-_737957	737957	738028	-	6	72	ATG	TAA	0	0
mORF_-_738025	738025	738066	-	5	42	GTG	TGA	0	0
mORF_-_738099	738099	738185	-	4	87	TTG	TAG	0	0
mORF_-_738149	738149	738178	-	6	30	ATG	TAG	0	0
mORF_-_738166	738166	738171	-	5	6	TTG	TGA	0	0
mORF_-_738175	738175	738252	-	5	78	GTG	TGA	0	0
mORF_-_738189	738189	738194	-	4	6	GTG	TAG	0	0
mORF_-_738230	738230	738235	-	6	6	TTG	TAG	0	0
mORF_-_738254	738254	738277	-	6	24	ATG	TAG	0	0
mORF_-_738281	738281	738301	-	6	21	ATG	TAA	0	0
mORF_-_738305	738305	738637	-	6	333	GTG	TAA	0	0
mORF_-_738367	738367	738384	-	5	18	TTG	TGA	0	0
mORF_-_738436	738436	738441	-	5	6	TTG	TAA	0	0
mORF_-_738475	738475	738486	-	5	12	TTG	TGA	0	0
mORF_-_738496	738496	738504	-	5	9	TTG	TGA	0	0
mORF_-_738526	738526	738552	-	5	27	GTG	TAA	0	0
mORF_-_738576	738576	738608	-	4	33	GTG	TAA	0	0
mORF_-_738586	738586	738633	-	5	48	TTG	TAA	0	0
mORF_-_738668	738668	738718	-	6	51	ATG	TGA	0	0
mORF_-_738679	738679	738741	-	5	63	ATG	TAA	0	0
mORF_-_738705	738705	738869	-	4	165	ATG	TAA	0	0
mORF_-_738734	738734	738817	-	6	84	GTG	TAG	0	0
mORF_-_738763	738763	738903	-	5	141	TTG	TAA	0	0
mORF_-_738839	738839	738847	-	6	9	GTG	TAG	0	0
mORF_-_738879	738879	738896	-	4	18	TTG	TGA	0	0
mORF_-_738913	738913	738918	-	5	6	TTG	TAG	0	0
mORF_-_738946	738946	739362	-	5	417	TTG	TAA	0	0
mORF_-_739161	739161	739289	-	4	129	ATG	TGA	0	0
mORF_-_739190	739190	739285	-	6	96	ATG	TAA	0	0
mORF_-_739289	739289	739459	-	6	171	TTG	TAA	0	0
mORF_-_739308	739308	739433	-	4	126	GTG	TGA	0	0
mORF_-_739363	739363	739407	-	5	45	TTG	TAA	0	0
mORF_-_739468	739468	739668	-	5	201	ATG	TAA	0	0
mORF_-_739547	739547	739621	-	6	75	ATG	TAA	0	0
mORF_-_739593	739593	739691	-	4	99	TTG	TGA	0	0
mORF_-_739622	739622	739666	-	6	45	GTG	TAA	0	0
mORF_-_739669	739669	739752	-	5	84	ATG	TAA	0	0
mORF_-_739725	739725	739931	-	4	207	TTG	TGA	0	0
mORF_-_739829	739829	739894	-	6	66	TTG	TGA	0	0
mORF_-_739891	739891	739962	-	5	72	ATG	TGA	0	0
mORF_-_739928	739928	739939	-	6	12	TTG	TGA	0	0
mORF_-_739973	739973	740164	-	6	192	TTG	TAA	0	0
mORF_-_739987	739987	740376	-	5	390	GTG	TAG	0	0
mORF_-_740067	740067	740093	-	4	27	TTG	TAA	0	0
mORF_-_740157	740157	740228	-	4	72	TTG	TGA	0	0
mORF_-_740207	740207	740212	-	6	6	TTG	TAG	0	0
mORF_-_740225	740225	740284	-	6	60	ATG	TGA	0	0
mORF_-_740298	740298	741779	-	4	1482	ATG	TAA	0	0

mORF_-_740369	740369	740482	-	6	114	TTG	TAG	0	0
mORF_-_740549	740549	740614	-	6	66	TTG	TGA	0	0
mORF_-_740642	740642	740665	-	6	24	ATG	TGA	0	0
mORF_-_740717	740717	740776	-	6	60	GTG	TGA	0	0
mORF_-_740764	740764	740811	-	5	48	GTG	TAA	0	0
mORF_-_740783	740783	740869	-	6	87	TTG	TAA	0	0
mORF_-_740914	740914	741138	-	5	225	ATG	TAG	0	0
mORF_-_740966	740966	740971	-	6	6	TTG	TGA	0	0
mORF_-_740972	740972	741058	-	6	87	TTG	TGA	0	0
mORF_-_741101	741101	741220	-	6	120	GTG	TGA	0	0
mORF_-_741184	741184	741222	-	5	39	ATG	TAA	0	0
mORF_-_741245	741245	741349	-	6	105	ATG	TGA	0	0
mORF_-_741353	741353	741394	-	6	42	ATG	TGA	0	0
mORF_-_741416	741416	741511	-	6	96	ATG	TAA	0	0
mORF_-_741542	741542	741604	-	6	63	ATG	TGA	0	0
mORF_-_741683	741683	741742	-	6	60	ATG	TGA	0	0
mORF_-_741772	741772	741792	-	5	21	TTG	TAA	0	0
mORF_-_741776	741776	741808	-	6	33	GTG	TGA	0	0
mORF_-_741868	741868	741897	-	5	30	ATG	TAA	0	0
mORF_-_741872	741872	741907	-	6	36	ATG	TAA	0	0
mORF_-_741907	741907	741933	-	5	27	TTG	TAA	0	0
mORF_-_741963	741963	741974	-	4	12	TTG	TAA	0	0
mORF_-_742008	742008	742241	-	4	234	ATG	TAG	0	0
mORF_-_742028	742028	742060	-	6	33	GTG	TGA	0	0
mORF_-_742112	742112	742231	-	6	120	ATG	TAA	0	0
mORF_-_742244	742244	742648	-	6	405	ATG	TAG	0	0
mORF_-_742296	742296	742358	-	4	63	ATG	TAA	0	0
mORF_-_742321	742321	742380	-	5	60	GTG	TGA	0	0
mORF_-_742512	742512	742652	-	4	141	ATG	TAA	0	0
mORF_-_742621	742621	742725	-	5	105	ATG	TAA	0	0
mORF_-_742653	742653	742697	-	4	45	ATG	TGA	0	0
mORF_-_742691	742691	742702	-	6	12	GTG	TGA	0	0
mORF_-_742780	742780	742791	-	5	12	ATG	TAG	0	0
mORF_-_742801	742801	743175	-	5	375	GTG	TGA	0	0
mORF_-_742833	742833	743018	-	4	186	ATG	TAA	0	0
mORF_-_743075	743075	743380	-	6	306	GTG	TAA	0	0
mORF_-_743203	743203	743250	-	5	48	TTG	TAA	0	0
mORF_-_743211	743211	743258	-	4	48	GTG	TGA	0	0
mORF_-_743251	743251	743256	-	5	6	GTG	TAG	0	0
mORF_-_743281	743281	743373	-	5	93	ATG	TAA	0	0
mORF_-_743370	743370	743549	-	4	180	GTG	TGA	0	0
mORF_-_743381	743381	743500	-	6	120	GTG	TGA	0	0
mORF_-_743519	743519	743632	-	6	114	GTG	TGA	0	0
mORF_-_743542	743542	743559	-	5	18	GTG	TGA	0	0
mORF_-_743763	743763	743786	-	4	24	GTG	TAA	0	0
mORF_-_743770	743770	743847	-	5	78	ATG	TAA	0	0
mORF_-_743798	743798	743986	-	6	189	ATG	TAA	0	0
mORF_-_743892	743892	744074	-	4	183	TTG	TAA	0	0
mORF_-_743959	743959	744042	-	5	84	ATG	TAA	0	0
mORF_-_744011	744011	744085	-	6	75	ATG	TGA	0	0
mORF_-_744064	744064	744213	-	5	150	GTG	TAA	0	0
mORF_-_744089	744089	744124	-	6	36	GTG	TAG	0	0
mORF_-_744096	744096	744107	-	4	12	TTG	TAA	0	0
mORF_-_744138	744138	744146	-	4	9	GTG	TAA	0	0
mORF_-_744143	744143	744220	-	6	78	GTG	TGA	0	0
mORF_-_744153	744153	744302	-	4	150	ATG	TAA	0	0
mORF_-_744227	744227	744250	-	6	24	ATG	TAA	0	0
mORF_-_744247	744247	744339	-	5	93	GTG	TGA	0	0
mORF_-_744330	744330	744368	-	4	39	TTG	TAG	0	0
mORF_-_744356	744356	744388	-	6	33	TTG	TAA	0	0
mORF_-_744369	744369	744467	-	4	99	TTG	TAA	0	0
mORF_-_744445	744445	744837	-	5	393	TTG	TAA	0	0
mORF_-_744483	744483	744506	-	4	24	ATG	TGA	0	0

mORF_-_744503	744503	744658	-	6	156	TTG	TGA	0	0
mORF_-_744555	744555	744599	-	4	45	ATG	TGA	0	0
mORF_-_744690	744690	744833	-	4	144	TTG	TGA	0	0
mORF_-_744695	744695	744850	-	6	156	TTG	TGA	0	0
mORF_-_744882	744882	744998	-	4	117	GTG	TGA	0	0
mORF_-_744916	744916	745056	-	5	141	GTG	TGA	0	0
mORF_-_744995	744995	745219	-	6	225	TTG	TGA	0	0
mORF_-_745210	745210	745272	-	5	63	GTG	TGA	0	0
mORF_-_745254	745254	745268	-	4	15	TTG	TAA	0	0
mORF_-_745269	745269	745298	-	4	30	ATG	TGA	0	0
mORF_-_745323	745323	745331	-	4	9	ATG	TAA	0	0
mORF_-_745328	745328	745339	-	6	12	TTG	TGA	0	0
mORF_-_745344	745344	745517	-	4	174	ATG	TAA	0	0
mORF_-_745370	745370	745459	-	6	90	ATG	TAA	0	0
mORF_-_745466	745466	745513	-	6	48	GTG	TAA	0	0
mORF_-_745524	745524	745529	-	4	6	TTG	TAA	0	0
mORF_-_745626	745626	745757	-	4	132	GTG	TAA	0	0
mORF_-_745637	745637	745663	-	6	27	TTG	TGA	0	0
mORF_-_745709	745709	745729	-	6	21	TTG	TGA	0	0
mORF_-_745726	745726	745755	-	5	30	GTG	TGA	0	0
mORF_-_745761	745761	745853	-	4	93	ATG	TAA	0	0
mORF_-_745850	745850	745903	-	6	54	GTG	TGA	0	0
mORF_-_745888	745888	745989	-	5	102	TTG	TGA	0	0
mORF_-_745908	745908	745946	-	4	39	GTG	TGA	0	0
mORF_-_745946	745946	747070	-	6	1125	TTG	TAG	0	0
mORF_-_746002	746002	746094	-	5	93	TTG	TGA	0	0
mORF_-_746125	746125	746136	-	5	12	TTG	TGA	0	0
mORF_-_746133	746133	746177	-	4	45	TTG	TGA	0	0
mORF_-_746152	746152	746418	-	5	267	TTG	TGA	0	0
mORF_-_746247	746247	746402	-	4	156	ATG	TAA	0	0
mORF_-_746512	746512	746703	-	5	192	TTG	TGA	0	0
mORF_-_746676	746676	746696	-	4	21	TTG	TAG	0	0
mORF_-_746722	746722	746799	-	5	78	TTG	TAA	0	0
mORF_-_746800	746800	746811	-	5	12	TTG	TGA	0	0
mORF_-_746871	746871	747137	-	4	267	ATG	TAG	0	0
mORF_-_746890	746890	746964	-	5	75	GTG	TGA	0	0
mORF_-_747089	747089	747127	-	6	39	TTG	TGA	0	0
mORF_-_747134	747134	747316	-	6	183	ATG	TGA	0	0
mORF_-_747144	747144	748232	-	4	1089	ATG	TGA	0	0
mORF_-_747332	747332	747346	-	6	15	TTG	TGA	0	0
mORF_-_747347	747347	747514	-	6	168	TTG	TGA	0	0
mORF_-_747406	747406	747423	-	5	18	ATG	TAA	0	0
mORF_-_747511	747511	747555	-	5	45	TTG	TGA	0	0
mORF_-_747596	747596	747895	-	6	300	GTG	TGA	0	0
mORF_-_747754	747754	747789	-	5	36	ATG	TAA	0	0
mORF_-_747832	747832	747846	-	5	15	GTG	TAA	0	0
mORF_-_747950	747950	748075	-	6	126	TTG	TAA	0	0
mORF_-_748000	748000	748005	-	5	6	TTG	TGA	0	0
mORF_-_748100	748100	748123	-	6	24	TTG	TAG	0	0
mORF_-_748151	748151	748201	-	6	51	GTG	TGA	0	0
mORF_-_748202	748202	748954	-	6	753	TTG	TGA	0	0
mORF_-_748255	748255	748350	-	5	96	TTG	TGA	0	0
mORF_-_748354	748354	748407	-	5	54	TTG	TGA	0	0
mORF_-_748441	748441	748566	-	5	126	ATG	TGA	0	0
mORF_-_748663	748663	748755	-	5	93	ATG	TGA	0	0
mORF_-_748759	748759	748875	-	5	117	ATG	TAG	0	0
mORF_-_748836	748836	748880	-	4	45	TTG	TAA	0	0
mORF_-_748945	748945	751443	-	5	2499	TTG	TAA	0	0
mORF_-_748962	748962	749057	-	4	96	GTG	TGA	0	0
mORF_-_749061	749061	749132	-	4	72	GTG	TAA	0	0
mORF_-_749214	749214	749258	-	4	45	TTG	TAG	0	0
mORF_-_749225	749225	749233	-	6	9	ATG	TGA	0	0
mORF_-_749262	749262	749282	-	4	21	ATG	TAA	0	0

mORF_-_749322	749322	749396	-	4	75	ATG	TGA	0	0	
mORF_-_749409	749409	749543	-	4	135	GTG	TGA	0	0	
mORF_-_749507	749507	749539	-	6	33	GTG	TGA	0	0	
mORF_-_749574	749574	749879	-	4	306	ATG	TGA	0	0	
mORF_-_749639	749639	749659	-	6	21	GTG	TGA	0	0	
mORF_-_749837	749837	749884	-	6	48	GTG	TAA	0	0	
mORF_-_749922	749922	750080	-	4	159	ATG	TAA	0	0	
mORF_-_750111	750111	750233	-	4	123	ATG	TAA	0	0	
mORF_-_750164	750164	750187	-	6	24	GTG	TGA	0	0	
mORF_-_750240	750240	750311	-	4	72	ATG	TGA	0	0	
mORF_-_750423	750423	750434	-	4	12	ATG	TGA	0	0	
mORF_-_750444	750444	750491	-	4	48	TTG	TGA	0	0	
mORF_-_750552	750552	750665	-	4	114	ATG	TGA	0	0	
mORF_-_750581	750581	750613	-	6	33	GTG	TAG	0	0	
mORF_-_750714	750714	750857	-	4	144	ATG	TAG	0	0	
mORF_-_750806	750806	750823	-	6	18	ATG	TGA	0	0	
mORF_-_750858	750858	750905	-	4	48	TTG	TGA	0	0	
mORF_-_750863	750863	750982	-	6	120	GTG	TAA	0	0	
mORF_-_750921	750921	750938	-	4	18	GTG	TGA	0	0	
mORF_-_751011	751011	751070	-	4	60	TTG	TGA	0	0	
mORF_-_751067	751067	751075	-	6	9	GTG	TGA	0	0	
mORF_-_751113	751113	751196	-	4	84	ATG	TAA	0	0	
mORF_-_751139	751139	751150	-	6	12	ATG	TGA	0	0	
mORF_-_751215	751215	751250	-	4	36	TTG	TGA	0	0	
mORF_-_751266	751266	751313	-	4	48	ATG	TAA	0	0	
mORF_-_751301	751301	751342	-	6	42	TTG	TAA	0	0	
mORF_-_751314	751314	751370	-	4	57	TTG	TGA	0	0	
mORF_-_751452	751452	752018	-	4	567	ATG	TAA	0	0	
mORF_-_751487	751487	751522	-	6	36	TTG	TAA	0	0	
mORF_-_751547	751547	751582	-	6	36	TTG	TGA	0	0	
mORF_-_751601	751601	751621	-	6	21	ATG	TAG	0	0	
mORF_-_751631	751631	751666	-	6	36	GTG	TGA	0	0	
mORF_-_751676	751676	751693	-	6	18	GTG	TGA	0	0	
mORF_-_751721	751721	751777	-	6	57	GTG	TAA	0	0	
mORF_-_751829	751829	751855	-	6	27	TTG	TAA	0	0	
mORF_-_751859	751859	751954	-	6	96	ATG	TAG	0	0	
mORF_-_751891	751891	751896	-	5	6	TTG	TGA	0	0	
mORF_-_752084	752084	752131	-	6	48	TTG	TAG	0	0	
mORF_-_752134	752134	752151	-	5	18	ATG	TAG	0	0	
mORF_-_752148	752148	752207	-	4	60	ATG	TGA	0	0	
mORF_-_752204	752204	752230	-	6	27	ATG	TGA	0	0	
mORF_-_752307	752307	752357	-	4	51	TTG	TAA	0	0	
mORF_-_752323	752323	752400	-	5	78	TTG	TAA	0	0	
mORF_-_752354	752354	752365	-	6	12	ATG	TGA	0	0	
mORF_-_752387	752387	752404	-	6	18	TTG	TAA	0	0	
mORF_-_752394	752394	752408	-	4	15	ATG	TAA	0	0	
mORF_-_752401	752401	752475	-	5	75	TTG	TGA	0	0	
mORF_-_752408	752408	753691	-	6	1284	ATG	TAA	112	2810	pORF_-_752408
mORF_-_752479	752479	752523	-	5	45	TTG	TGA	0	0	
mORF_-_752647	752647	752691	-	5	45	ATG	TGA	0	0	
mORF_-_752710	752710	752733	-	5	24	GTG	TGA	0	0	
mORF_-_752788	752788	752829	-	5	42	TTG	TGA	0	0	
mORF_-_752872	752872	753003	-	5	132	ATG	TGA	0	0	
mORF_-_752886	752886	752912	-	4	27	GTG	TAA	0	0	
mORF_-_753019	753019	753063	-	5	45	ATG	TGA	0	0	
mORF_-_753060	753060	753074	-	4	15	GTG	TGA	0	0	
mORF_-_753094	753094	753324	-	5	231	ATG	TGA	0	0	
mORF_-_753102	753102	753167	-	4	66	GTG	TAA	0	0	
mORF_-_753234	753234	753287	-	4	54	GTG	TAA	0	0	
mORF_-_753367	753367	753417	-	5	51	ATG	TGA	0	0	
mORF_-_753411	753411	753434	-	4	24	TTG	TGA	0	0	
mORF_-_753418	753418	753609	-	5	192	ATG	TGA	0	0	
mORF_-_753628	753628	753645	-	5	18	TTG	TGA	0	0	

mORF_-_753703	753703	753756	-	5	54	TTG	TAA	0	0
mORF_-_753734	753734	753751	-	6	18	GTG	TAA	0	0
mORF_-_753753	753753	753851	-	4	99	ATG	TGA	0	0
mORF_-_753775	753775	753876	-	5	102	TTG	TAA	0	0
mORF_-_753873	753873	753887	-	4	15	TTG	TGA	0	0
mORF_-_753881	753881	753913	-	6	33	GTG	TAA	0	0
mORF_-_753897	753897	754055	-	4	159	TTG	TAA	0	0
mORF_-_753938	753938	753991	-	6	54	ATG	TGA	0	0
mORF_-_753955	753955	753960	-	5	6	ATG	TAA	0	0
mORF_-_753997	753997	754035	-	5	39	TTG	TAA	0	0
mORF_-_754052	754052	754126	-	6	75	TTG	TGA	0	0
mORF_-_754072	754072	754104	-	5	33	GTG	TAA	0	0
mORF_-_754128	754128	754238	-	4	111	ATG	TAG	0	0
mORF_-_754139	754139	754258	-	6	120	ATG	TAA	0	0
mORF_-_754165	754165	754296	-	5	132	TTG	TAG	0	0
mORF_-_754342	754342	754629	-	5	288	ATG	TAA	0	0
mORF_-_754394	754394	754423	-	6	30	TTG	TAA	0	0
mORF_-_754442	754442	754672	-	6	231	GTG	TAG	0	0
mORF_-_754632	754632	754706	-	4	75	ATG	TAA	0	0
mORF_-_754648	754648	754674	-	5	27	ATG	TGA	0	0
mORF_-_754690	754690	754731	-	5	42	TTG	TAG	0	0
mORF_-_754746	754746	754832	-	4	87	ATG	TAA	0	0
mORF_-_754760	754760	754804	-	6	45	ATG	TGA	0	0
mORF_-_754804	754804	755064	-	5	261	TTG	TAA	0	0
mORF_-_754866	754866	754874	-	4	9	ATG	TAG	0	0
mORF_-_754875	754875	755009	-	4	135	ATG	TAA	0	0
mORF_-_754895	754895	754915	-	6	21	ATG	TAG	0	0
mORF_-_755033	755033	755344	-	6	312	GTG	TAA	0	0
mORF_-_755100	755100	756797	-	4	1698	GTG	TAA	0	0
mORF_-_755287	755287	755676	-	5	390	GTG	TAA	0	0
mORF_-_755360	755360	755434	-	6	75	ATG	TAG	0	0
mORF_-_755492	755492	755530	-	6	39	GTG	TGA	0	0
mORF_-_755555	755555	755572	-	6	18	GTG	TGA	0	0
mORF_-_755579	755579	755683	-	6	105	ATG	TGA	0	0
mORF_-_755702	755702	755710	-	6	9	TTG	TAA	0	0
mORF_-_755756	755756	755890	-	6	135	GTG	TGA	0	0
mORF_-_755915	755915	755929	-	6	15	TTG	TAA	0	0
mORF_-_755954	755954	756010	-	6	57	ATG	TAA	0	0
mORF_-_756007	756007	756057	-	5	51	GTG	TGA	0	0
mORF_-_756175	756175	756183	-	5	9	TTG	TAA	0	0
mORF_-_756191	756191	756217	-	6	27	TTG	TAG	0	0
mORF_-_756220	756220	756234	-	5	15	GTG	TAA	0	0
mORF_-_756227	756227	756847	-	6	621	ATG	TGA	0	0
mORF_-_756394	756394	756414	-	5	21	GTG	TAG	0	0
mORF_-_756646	756646	756705	-	5	60	TTG	TGA	0	0
mORF_-_756841	756841	756930	-	5	90	TTG	TGA	0	0
mORF_-_756977	756977	757231	-	6	255	ATG	TAA	0	0
mORF_-_757138	757138	757155	-	5	18	GTG	TAA	0	0
mORF_-_757200	757200	757310	-	4	111	ATG	TAA	0	0
mORF_-_757261	757261	757380	-	5	120	TTG	TAA	0	0
mORF_-_757417	757417	757512	-	5	96	ATG	TAA	0	0
mORF_-_757437	757437	757616	-	4	180	TTG	TAA	0	0
mORF_-_757529	757529	757669	-	6	141	TTG	TGA	0	0
mORF_-_757597	757597	757662	-	5	66	ATG	TGA	0	0
mORF_-_757662	757662	757793	-	4	132	GTG	TGA	0	0
mORF_-_757705	757705	757710	-	5	6	TTG	TAG	0	0
mORF_-_757715	757715	757756	-	6	42	TTG	TAA	0	0
mORF_-_757774	757774	757890	-	5	117	GTG	TAA	0	0
mORF_-_757827	757827	757904	-	4	78	ATG	TAG	0	0
mORF_-_757916	757916	757927	-	6	12	GTG	TAA	0	0
mORF_-_757924	757924	757983	-	5	60	TTG	TGA	0	0
mORF_-_758006	758006	758089	-	6	84	TTG	TAG	0	0
mORF_-_758070	758070	758111	-	4	42	TTG	TAA	0	0

mORF_-_758086	758086	758163	-	5	78	TTG	TGA	0	0	
mORF_-_758153	758153	758215	-	6	63	ATG	TAA	0	0	
mORF_-_758160	758160	758312	-	4	153	GTG	TGA	1	2	pORF_-_758160
mORF_-_758215	758215	758223	-	5	9	ATG	TAA	0	0	
mORF_-_758237	758237	758410	-	6	174	TTG	TGA	0	0	
mORF_-_758344	758344	758358	-	5	15	ATG	TGA	0	0	
mORF_-_758355	758355	758483	-	4	129	TTG	TGA	0	0	
mORF_-_758417	758417	758515	-	6	99	TTG	TAG	0	0	
mORF_-_758512	758512	758601	-	5	90	TTG	TGA	0	0	
mORF_-_758573	758573	758824	-	6	252	ATG	TAA	0	0	
mORF_-_758631	758631	760943	-	4	2313	TTG	TAA	0	0	
mORF_-_758891	758891	758989	-	6	99	ATG	TGA	0	0	
mORF_-_758917	758917	758982	-	5	66	TTG	TAA	0	0	
mORF_-_759026	759026	759043	-	6	18	ATG	TGA	0	0	
mORF_-_759059	759059	759115	-	6	57	GTG	TAA	0	0	
mORF_-_759173	759173	759277	-	6	105	ATG	TGA	0	0	
mORF_-_759274	759274	759333	-	5	60	TTG	TGA	0	0	
mORF_-_759299	759299	759310	-	6	12	TTG	TGA	0	0	
mORF_-_759350	759350	759382	-	6	33	TTG	TGA	0	0	
mORF_-_759358	759358	759375	-	5	18	GTG	TGA	0	0	
mORF_-_759386	759386	759655	-	6	270	TTG	TAG	0	0	
mORF_-_759728	759728	759841	-	6	114	GTG	TAA	0	0	
mORF_-_759829	759829	759957	-	5	129	GTG	TAG	0	0	
mORF_-_759842	759842	759847	-	6	6	GTG	TAA	0	0	
mORF_-_759938	759938	760030	-	6	93	ATG	TAA	0	0	
mORF_-_760136	760136	760165	-	6	30	ATG	TAA	0	0	
mORF_-_760183	760183	760194	-	5	12	GTG	TAG	0	0	
mORF_-_760199	760199	760207	-	6	9	ATG	TAA	0	0	
mORF_-_760277	760277	760336	-	6	60	ATG	TGA	0	0	
mORF_-_760403	760403	760435	-	6	33	TTG	TAA	0	0	
mORF_-_760436	760436	760453	-	6	18	ATG	TGA	0	0	
mORF_-_760520	760520	760561	-	6	42	TTG	TGA	0	0	
mORF_-_760558	760558	760572	-	5	15	ATG	TGA	0	0	
mORF_-_760679	760679	760816	-	6	138	ATG	TGA	0	0	
mORF_-_760705	760705	760911	-	5	207	ATG	TAA	0	0	
mORF_-_760898	760898	761071	-	6	174	TTG	TGA	0	0	
mORF_-_760957	760957	761433	-	5	477	ATG	TGA	0	0	
mORF_-_761084	761084	761983	-	6	900	GTG	TAA	0	0	
mORF_-_761139	761139	761264	-	4	126	GTG	TAA	0	0	
mORF_-_761530	761530	761538	-	5	9	TTG	TAA	0	0	
mORF_-_761539	761539	761799	-	5	261	TTG	TAG	0	0	
mORF_-_761757	761757	761777	-	4	21	TTG	TGA	0	0	
mORF_-_761869	761869	761919	-	5	51	TTG	TGA	0	0	
mORF_-_761967	761967	762020	-	4	54	TTG	TAA	0	0	
mORF_-_762002	762002	762109	-	6	108	TTG	TAA	0	0	
mORF_-_762058	762058	762102	-	5	45	ATG	TAG	0	0	
mORF_-_762129	762129	762236	-	4	108	GTG	TAA	0	0	
mORF_-_762200	762200	762238	-	6	39	ATG	TAA	0	0	
mORF_-_762214	762214	762294	-	5	81	GTG	TAA	0	0	
mORF_-_762243	762243	762266	-	4	24	TTG	TAA	0	0	
mORF_-_762313	762313	762345	-	5	33	TTG	TAG	0	0	
mORF_-_762342	762342	763073	-	4	732	GTG	TGA	0	0	
mORF_-_762383	762383	762472	-	6	90	TTG	TGA	0	0	
mORF_-_762488	762488	762616	-	6	129	GTG	TGA	0	0	
mORF_-_762710	762710	762733	-	6	24	TTG	TGA	0	0	
mORF_-_762758	762758	762898	-	6	141	TTG	TGA	0	0	
mORF_-_762844	762844	762975	-	5	132	GTG	TGA	0	0	
mORF_-_762989	762989	763294	-	6	306	TTG	TAG	1	2	pORF_-_762989
mORF_-_763087	763087	763116	-	5	30	TTG	TAG	0	0	
mORF_-_763339	763339	763593	-	5	255	GTG	TAA	0	0	
mORF_-_763412	763412	763474	-	6	63	GTG	TAA	0	0	
mORF_-_763449	763449	763493	-	4	45	ATG	TAA	0	0	
mORF_-_763475	763475	764143	-	6	669	GTG	TGA	0	0	

mORF_-_763611	763611	763628	-	4	18	GTG	TAA	0	0
mORF_-_763615	763615	763803	-	5	189	TTG	TAG	0	0
mORF_-_763785	763785	763871	-	4	87	GTG	TGA	0	0
mORF_-_763822	763822	763827	-	5	6	ATG	TGA	0	0
mORF_-_763828	763828	763833	-	5	6	TTG	TGA	0	0
mORF_-_763876	763876	763899	-	5	24	GTG	TAG	0	0
mORF_-_763915	763915	764085	-	5	171	TTG	TGA	0	0
mORF_-_764098	764098	764343	-	5	246	ATG	TAA	0	0
mORF_-_764154	764154	764252	-	4	99	GTG	TGA	0	0
mORF_-_764309	764309	764353	-	6	45	ATG	TAG	0	0
mORF_-_764376	764376	765098	-	4	723	ATG	TAA	0	0
mORF_-_764402	764402	764467	-	6	66	TTG	TGA	0	0
mORF_-_764468	764468	764494	-	6	27	TTG	TAG	0	0
mORF_-_764572	764572	764730	-	5	159	GTG	TAG	0	0
mORF_-_764594	764594	764662	-	6	69	TTG	TGA	0	0
mORF_-_764720	764720	764734	-	6	15	GTG	TGA	0	0
mORF_-_764798	764798	764848	-	6	51	TTG	TGA	0	0
mORF_-_764939	764939	765070	-	6	132	TTG	TAG	0	0
mORF_-_765101	765101	765175	-	6	75	TTG	TAA	0	0
mORF_-_765123	765123	765185	-	4	63	TTG	TAA	0	0
mORF_-_765145	765145	765228	-	5	84	GTG	TGA	0	0
mORF_-_765186	765186	765395	-	4	210	TTG	TGA	0	0
mORF_-_765200	765200	765205	-	6	6	ATG	TGA	0	0
mORF_-_765251	765251	765340	-	6	90	ATG	TGA	0	0
mORF_-_765319	765319	765513	-	5	195	GTG	TAA	0	0
mORF_-_765353	765353	765511	-	6	159	GTG	TGA	0	0
mORF_-_765441	765441	765467	-	4	27	ATG	TAA	0	0
mORF_-_765527	765527	765751	-	6	225	TTG	TGA	0	0
mORF_-_765564	765564	765872	-	4	309	TTG	TAA	0	0
mORF_-_765604	765604	765759	-	5	156	TTG	TAG	0	0
mORF_-_765797	765797	765802	-	6	6	GTG	TGA	0	0
mORF_-_765803	765803	765841	-	6	39	TTG	TAG	0	0
mORF_-_765857	765857	765886	-	6	30	ATG	TAA	0	0
mORF_-_765897	765897	765911	-	4	15	TTG	TAA	0	0
mORF_-_765908	765908	766273	-	6	366	TTG	TGA	0	0
mORF_-_765913	765913	765924	-	5	12	TTG	TGA	0	0
mORF_-_765993	765993	766097	-	4	105	TTG	TGA	0	0
mORF_-_766111	766111	766134	-	5	24	GTG	TGA	0	0
mORF_-_766203	766203	766214	-	4	12	TTG	TAA	0	0
mORF_-_766224	766224	766229	-	4	6	TTG	TAG	0	0
mORF_-_766331	766331	766393	-	6	63	ATG	TAG	0	0
mORF_-_766356	766356	766469	-	4	114	GTG	TAA	0	0
mORF_-_766466	766466	766492	-	6	27	TTG	TGA	0	0
mORF_-_766514	766514	766651	-	6	138	ATG	TAG	0	0
mORF_-_766660	766660	766725	-	5	66	TTG	TAA	0	0
mORF_-_766739	766739	767014	-	6	276	ATG	TAA	0	0
mORF_-_766768	766768	766785	-	5	18	ATG	TGA	0	0
mORF_-_766786	766786	766815	-	5	30	GTG	TAA	0	0
mORF_-_766966	766966	767001	-	5	36	GTG	TAG	0	0
mORF_-_767028	767028	767150	-	4	123	ATG	TAA	0	0
mORF_-_767056	767056	767115	-	5	60	TTG	TAA	0	0
mORF_-_767135	767135	767155	-	6	21	TTG	TGA	0	0
mORF_-_767143	767143	767187	-	5	45	TTG	TAA	0	0
mORF_-_767156	767156	767242	-	6	87	GTG	TAG	0	0
mORF_-_767221	767221	767343	-	5	123	TTG	TGA	0	0
mORF_-_767262	767262	767279	-	4	18	GTG	TGA	0	0
mORF_-_767276	767276	767365	-	6	90	TTG	TGA	0	0
mORF_-_767383	767383	767502	-	5	120	ATG	TAA	0	0
mORF_-_767566	767566	767589	-	5	24	ATG	TAA	0	0
mORF_-_767570	767570	767698	-	6	129	TTG	TAA	0	0
mORF_-_767611	767611	767640	-	5	30	ATG	TAG	0	0
mORF_-_767628	767628	767999	-	4	372	TTG	TAA	0	0
mORF_-_767743	767743	767751	-	5	9	ATG	TAG	0	0

mORF_-_767783	767783	767884	-	6	102	TTG	TAA	0	0	
mORF_-_767803	767803	767838	-	5	36	TTG	TAA	0	0	
mORF_-_767909	767909	768166	-	6	258	GTG	TAG	0	0	
mORF_-_767926	767926	768075	-	5	150	TTG	TGA	0	0	
mORF_-_768108	768108	768134	-	4	27	GTG	TAA	0	0	
mORF_-_768197	768197	768484	-	6	288	ATG	TAA	0	0	
mORF_-_768205	768205	768243	-	5	39	TTG	TGA	0	0	
mORF_-_768247	768247	768288	-	5	42	ATG	TGA	0	0	
mORF_-_768310	768310	768411	-	5	102	GTG	TAG	0	0	
mORF_-_768506	768506	768763	-	6	258	TTG	TAG	0	0	
mORF_-_768538	768538	768573	-	5	36	TTG	TAA	0	0	
mORF_-_768588	768588	768647	-	4	60	TTG	TAG	0	0	
mORF_-_768595	768595	768603	-	5	9	GTG	TAG	0	0	
mORF_-_768622	768622	768699	-	5	78	TTG	TGA	0	0	
mORF_-_768696	768696	768812	-	4	117	TTG	TGA	0	0	
mORF_-_768803	768803	768868	-	6	66	ATG	TGA	0	0	
mORF_-_768898	768898	768981	-	5	84	GTG	TAG	0	0	
mORF_-_768926	768926	769045	-	6	120	ATG	TGA	0	0	
mORF_-_768988	768988	769020	-	5	33	TTG	TGA	0	0	
mORF_-_769042	769042	769203	-	5	162	TTG	TGA	0	0	
mORF_-_769065	769065	769070	-	4	6	GTG	TAG	0	0	
mORF_-_769074	769074	769142	-	4	69	TTG	TAA	0	0	
mORF_-_769115	769115	769159	-	6	45	TTG	TAG	0	0	
mORF_-_769204	769204	769335	-	5	132	TTG	TAG	1	2	pORF_-_769204
mORF_-_769374	769374	769523	-	4	150	ATG	TAA	0	0	
mORF_-_769394	769394	769399	-	6	6	TTG	TGA	0	0	
mORF_-_769430	769430	769639	-	6	210	TTG	TAA	0	0	
mORF_-_769507	769507	769557	-	5	51	TTG	TAA	0	0	
mORF_-_769554	769554	769616	-	4	63	GTG	TGA	0	0	
mORF_-_769570	769570	769755	-	5	186	GTG	TAA	0	0	
mORF_-_769659	769659	769679	-	4	21	TTG	TAA	0	0	
mORF_-_769724	769724	769768	-	6	45	TTG	TGA	0	0	
mORF_-_769749	769749	769808	-	4	60	GTG	TAA	0	0	
mORF_-_769805	769805	769897	-	6	93	ATG	TGA	0	0	
mORF_-_769815	769815	769841	-	4	27	TTG	TGA	0	0	
mORF_-_769819	769819	769881	-	5	63	TTG	TAA	0	0	
mORF_-_769842	769842	769991	-	4	150	ATG	TGA	0	0	
mORF_-_769894	769894	770052	-	5	159	TTG	TGA	0	0	
mORF_-_769928	769928	769933	-	6	6	TTG	TAG	0	0	
mORF_-_770019	770019	770027	-	4	9	GTG	TGA	0	0	
mORF_-_770125	770125	770238	-	5	114	TTG	TAA	0	0	
mORF_-_770163	770163	770267	-	4	105	GTG	TAA	0	0	
mORF_-_770257	770257	770289	-	5	33	GTG	TAA	0	0	
mORF_-_770264	770264	770269	-	6	6	GTG	TGA	0	0	
mORF_-_770300	770300	770398	-	6	99	TTG	TAA	0	0	
mORF_-_770314	770314	770373	-	5	60	TTG	TAA	0	0	
mORF_-_770423	770423	770452	-	6	30	TTG	TAG	0	0	
mORF_-_770434	770434	770535	-	5	102	ATG	TGA	0	0	
mORF_-_770475	770475	770516	-	4	42	TTG	TAA	0	0	
mORF_-_770513	770513	770575	-	6	63	GTG	TGA	0	0	
mORF_-_770529	770529	770660	-	4	132	ATG	TAA	0	0	
mORF_-_770551	770551	770571	-	5	21	ATG	TAA	0	0	
mORF_-_770572	770572	770601	-	5	30	TTG	TGA	0	0	
mORF_-_770606	770606	770617	-	6	12	ATG	TAG	0	0	
mORF_-_770632	770632	770784	-	5	153	ATG	TAG	0	0	
mORF_-_770657	770657	770671	-	6	15	TTG	TGA	0	0	
mORF_-_770676	770676	770753	-	4	78	GTG	TGA	0	0	
mORF_-_770708	770708	771058	-	6	351	ATG	TAA	0	0	
mORF_-_770797	770797	770814	-	5	18	TTG	TAG	0	0	
mORF_-_770821	770821	770898	-	5	78	ATG	TAA	0	0	
mORF_-_770916	770916	770972	-	4	57	TTG	TAG	0	0	
mORF_-_770938	770938	771006	-	5	69	GTG	TAG	0	0	
mORF_-_771052	771052	771159	-	5	108	TTG	TGA	0	0	

mORF_-_771066	771066	771143	-	4	78	TTG	TGA	0	0
mORF_-_771089	771089	772027	-	6	939	TTG	TGA	0	0
mORF_-_771235	771235	771240	-	5	6	GTG	TGA	0	0
mORF_-_771253	771253	771276	-	5	24	ATG	TAA	0	0
mORF_-_771285	771285	771293	-	4	9	ATG	TGA	0	0
mORF_-_771406	771406	771501	-	5	96	ATG	TAG	0	0
mORF_-_771486	771486	771554	-	4	69	GTG	TAA	0	0
mORF_-_771508	771508	771528	-	5	21	TTG	TGA	0	0
mORF_-_771547	771547	771720	-	5	174	ATG	TAA	0	0
mORF_-_771561	771561	771569	-	4	9	TTG	TGA	0	0
mORF_-_771711	771711	771806	-	4	96	TTG	TGA	0	0
mORF_-_771796	771796	772164	-	5	369	TTG	TGA	0	0
mORF_-_771855	771855	771887	-	4	33	TTG	TGA	0	0
mORF_-_772035	772035	772076	-	4	42	GTG	TAG	0	0
mORF_-_772092	772092	772103	-	4	12	TTG	TGA	0	0
mORF_-_772154	772154	773434	-	6	1281	ATG	TAA	0	0
mORF_-_772161	772161	772184	-	4	24	TTG	TGA	0	0
mORF_-_772207	772207	772227	-	5	21	GTG	TGA	0	0
mORF_-_772230	772230	772244	-	4	15	GTG	TAG	0	0
mORF_-_772273	772273	772461	-	5	189	GTG	TAA	0	0
mORF_-_772413	772413	772430	-	4	18	GTG	TAA	0	0
mORF_-_772458	772458	772475	-	4	18	GTG	TGA	0	0
mORF_-_772579	772579	772707	-	5	129	TTG	TAG	0	0
mORF_-_772732	772732	772806	-	5	75	ATG	TAG	0	0
mORF_-_772806	772806	772967	-	4	162	TTG	TAA	0	0
mORF_-_772975	772975	773316	-	5	342	ATG	TAA	0	0
mORF_-_772986	772986	773027	-	4	42	ATG	TAG	0	0
mORF_-_773040	773040	773054	-	4	15	TTG	TGA	0	0
mORF_-_773064	773064	773114	-	4	51	GTG	TAG	0	0
mORF_-_773169	773169	773255	-	4	87	TTG	TGA	0	0
mORF_-_773323	773323	773328	-	5	6	GTG	TAG	0	0
mORF_-_773338	773338	773388	-	5	51	GTG	TAA	0	0
mORF_-_773361	773361	773510	-	4	150	TTG	TGA	0	0
mORF_-_773413	773413	773496	-	5	84	GTG	TAG	0	0
mORF_-_773474	773474	773572	-	6	99	TTG	TGA	0	0
mORF_-_773503	773503	773520	-	5	18	TTG	TGA	0	0
mORF_-_773517	773517	773528	-	4	12	ATG	TGA	0	0
mORF_-_773542	773542	773775	-	5	234	ATG	TAA	0	0
mORF_-_773613	773613	773681	-	4	69	ATG	TAA	0	0
mORF_-_773685	773685	773759	-	4	75	TTG	TAA	0	0
mORF_-_773720	773720	773797	-	6	78	ATG	TGA	0	0
mORF_-_773839	773839	773868	-	5	30	ATG	TAA	0	0
mORF_-_773847	773847	774080	-	4	234	GTG	TAA	0	0
mORF_-_773885	773885	773905	-	6	21	TTG	TAA	0	0
mORF_-_773960	773960	774106	-	6	147	GTG	TAA	0	0
mORF_-_774067	774067	774084	-	5	18	GTG	TAA	0	0
mORF_-_774108	774108	774227	-	4	120	TTG	TGA	0	0
mORF_-_774172	774172	774351	-	5	180	TTG	TAA	0	0
mORF_-_774224	774224	774256	-	6	33	TTG	TGA	0	0
mORF_-_774264	774264	774323	-	4	60	GTG	TGA	0	0
mORF_-_774369	774369	774476	-	4	108	ATG	TAA	0	0
mORF_-_774434	774434	774466	-	6	33	ATG	TGA	0	0
mORF_-_774457	774457	775029	-	5	573	GTG	TGA	0	0
mORF_-_774624	774624	774824	-	4	201	ATG	TAA	0	0
mORF_-_774833	774833	774913	-	6	81	TTG	TAA	0	0
mORF_-_774948	774948	774977	-	4	30	TTG	TAG	0	0
mORF_-_774990	774990	775190	-	4	201	GTG	TAA	0	0
mORF_-_775220	775220	775333	-	6	114	GTG	TAG	0	0
mORF_-_775287	775287	775376	-	4	90	TTG	TGA	0	0
mORF_-_775367	775367	775408	-	6	42	TTG	TGA	0	0
mORF_-_775433	775433	775441	-	6	9	GTG	TAA	0	0
mORF_-_775450	775450	775455	-	5	6	ATG	TAA	0	0
mORF_-_775480	775480	775809	-	5	330	TTG	TAA	0	0

mORF_-_775493	775493	775504	-	6	12	ATG	TAG	0	0
mORF_-_775497	775497	775577	-	4	81	TTG	TAG	0	0
mORF_-_775568	775568	775585	-	6	18	TTG	TGA	0	0
mORF_-_775616	775616	775630	-	6	15	ATG	TGA	0	0
mORF_-_775722	775722	775937	-	4	216	TTG	TGA	0	0
mORF_-_775733	775733	775768	-	6	36	TTG	TGA	0	0
mORF_-_775778	775778	775879	-	6	102	TTG	TGA	0	0
mORF_-_775903	775903	776577	-	5	675	TTG	TGA	0	0
mORF_-_775949	775949	775963	-	6	15	TTG	TAA	0	0
mORF_-_776022	776022	776486	-	4	465	GTG	TAG	0	0
mORF_-_776544	776544	776561	-	4	18	ATG	TAG	0	0
mORF_-_776604	776604	776675	-	4	72	GTG	TAG	0	0
mORF_-_776635	776635	776700	-	5	66	TTG	TAG	0	0
mORF_-_776697	776697	776723	-	4	27	GTG	TGA	0	0
mORF_-_776728	776728	776868	-	5	141	GTG	TGA	0	0
mORF_-_776748	776748	776777	-	4	30	TTG	TAG	0	0
mORF_-_776799	776799	776813	-	4	15	ATG	TGA	0	0
mORF_-_776820	776820	776861	-	4	42	ATG	TGA	0	0
mORF_-_776861	776861	776878	-	6	18	GTG	TGA	0	0
mORF_-_776903	776903	776917	-	6	15	ATG	TAA	0	0
mORF_-_776911	776911	777249	-	5	339	ATG	TAA	0	0
mORF_-_776922	776922	776987	-	4	66	ATG	TAG	0	0
mORF_-_776997	776997	777011	-	4	15	ATG	TGA	0	0
mORF_-_777011	777011	777022	-	6	12	ATG	TGA	0	0
mORF_-_777069	777069	777113	-	4	45	GTG	TAG	0	0
mORF_-_777165	777165	777242	-	4	78	GTG	TAA	0	0
mORF_-_777173	777173	777550	-	6	378	GTG	TAA	0	0
mORF_-_777268	777268	777276	-	5	9	GTG	TGA	0	0
mORF_-_777273	777273	777335	-	4	63	GTG	TGA	0	0
mORF_-_777295	777295	777300	-	5	6	TTG	TAA	0	0
mORF_-_777310	777310	777324	-	5	15	GTG	TGA	0	0
mORF_-_777352	777352	777375	-	5	24	TTG	TGA	0	0
mORF_-_777397	777397	777438	-	5	42	ATG	TGA	0	0
mORF_-_777438	777438	777587	-	4	150	GTG	TAA	0	0
mORF_-_777475	777475	777483	-	5	9	TTG	TGA	0	0
mORF_-_777529	777529	777534	-	5	6	TTG	TAA	0	0
mORF_-_777642	777642	777872	-	4	231	ATG	TAA	0	0
mORF_-_777683	777683	778069	-	6	387	TTG	TGA	0	0
mORF_-_777694	777694	777732	-	5	39	TTG	TGA	0	0
mORF_-_777796	777796	777831	-	5	36	TTG	TGA	0	0
mORF_-_777904	777904	778122	-	5	219	GTG	TAA	0	0
mORF_-_777918	777918	777935	-	4	18	GTG	TGA	0	0
mORF_-_778008	778008	778112	-	4	105	GTG	TGA	0	0
mORF_-_778144	778144	778227	-	5	84	TTG	TGA	0	0
mORF_-_778191	778191	778211	-	4	21	TTG	TGA	0	0
mORF_-_778224	778224	778844	-	4	621	TTG	TGA	0	0
mORF_-_778262	778262	778498	-	6	237	ATG	TAA	0	0
mORF_-_778336	778336	778566	-	5	231	TTG	TAA	0	0
mORF_-_778502	778502	778519	-	6	18	TTG	TAA	0	0
mORF_-_778544	778544	778582	-	6	39	TTG	TGA	0	0
mORF_-_778589	778589	778600	-	6	12	GTG	TAA	0	0
mORF_-_778610	778610	778723	-	6	114	ATG	TGA	0	0
mORF_-_778675	778675	778776	-	5	102	ATG	TAA	0	0
mORF_-_778760	778760	778783	-	6	24	TTG	TGA	0	0
mORF_-_778808	778808	778822	-	6	15	ATG	TAG	0	0
mORF_-_778834	778834	778908	-	5	75	TTG	TGA	0	0
mORF_-_778898	778898	778948	-	6	51	GTG	TGA	0	0
mORF_-_778923	778923	778976	-	4	54	GTG	TGA	0	0
mORF_-_778986	778986	779147	-	4	162	TTG	TAA	0	0
mORF_-_779122	779122	779247	-	5	126	TTG	TGA	0	0
mORF_-_779148	779148	779165	-	4	18	TTG	TGA	0	0
mORF_-_779162	779162	779251	-	6	90	GTG	TGA	0	0
mORF_-_779255	779255	779260	-	6	6	TTG	TAA	0	0

mORF_-_779266	779266	779316	-	5	51	ATG	TAG	0	0
mORF_-_779318	779318	779332	-	6	15	TTG	TGA	0	0
mORF_-_779329	779329	779463	-	5	135	TTG	TGA	0	0
mORF_-_779351	779351	779368	-	6	18	TTG	TAA	0	0
mORF_-_779390	779390	779398	-	6	9	TTG	TAG	0	0
mORF_-_779447	779447	779617	-	6	171	ATG	TAG	0	0
mORF_-_779457	779457	779666	-	4	210	ATG	TGA	0	0
mORF_-_779497	779497	779523	-	5	27	TTG	TGA	0	0
mORF_-_779578	779578	779742	-	5	165	GTG	TAG	0	0
mORF_-_779682	779682	779756	-	4	75	TTG	TAG	0	0
mORF_-_779717	779717	779767	-	6	51	TTG	TGA	0	0
mORF_-_779783	779783	779905	-	6	123	TTG	TAA	0	0
mORF_-_779811	779811	779936	-	4	126	ATG	TAA	0	0
mORF_-_779815	779815	779853	-	5	39	TTG	TGA	0	0
mORF_-_779857	779857	779943	-	5	87	GTG	TAG	0	0
mORF_-_779933	779933	779959	-	6	27	ATG	TGA	0	0
mORF_-_779962	779962	780057	-	5	96	GTG	TAA	0	0
mORF_-_779994	779994	780014	-	4	21	GTG	TAA	0	0
mORF_-_780020	780020	780064	-	6	45	GTG	TAA	0	0
mORF_-_780072	780072	780230	-	4	159	GTG	TAA	0	0
mORF_-_780100	780100	780132	-	5	33	GTG	TAA	0	0
mORF_-_780104	780104	780151	-	6	48	ATG	TGA	0	0
mORF_-_780188	780188	780223	-	6	36	ATG	TGA	0	0
mORF_-_780220	780220	780360	-	5	141	GTG	TGA	0	0
mORF_-_780297	780297	780317	-	4	21	GTG	TAA	0	0
mORF_-_780323	780323	780367	-	6	45	GTG	TAA	0	0
mORF_-_780376	780376	780534	-	5	159	GTG	TAA	0	0
mORF_-_780404	780404	780436	-	6	33	GTG	TAA	0	0
mORF_-_780408	780408	780458	-	4	51	TTG	TGA	0	0
mORF_-_780468	780468	780527	-	4	60	ATG	TAA	0	0
mORF_-_780524	780524	780544	-	6	21	TTG	TGA	0	0
mORF_-_780547	780547	780585	-	5	39	GTG	TAA	0	0
mORF_-_780598	780598	780633	-	5	36	TTG	TAA	0	0
mORF_-_780626	780626	780658	-	6	33	GTG	TAA	0	0
mORF_-_780630	780630	780719	-	4	90	TTG	TGA	0	0
mORF_-_780670	780670	780798	-	5	129	TTG	TAA	0	0
mORF_-_780713	780713	780757	-	6	45	GTG	TAA	0	0
mORF_-_780747	780747	780767	-	4	21	ATG	TGA	0	0
mORF_-_780777	780777	780788	-	4	12	ATG	TAA	0	0
mORF_-_780806	780806	780841	-	6	36	TTG	TAA	0	0
mORF_-_780834	780834	780866	-	4	33	GTG	TAA	0	0
mORF_-_780838	780838	780924	-	5	87	TTG	TGA	0	0
mORF_-_780908	780908	781015	-	6	108	ATG	TAG	0	0
mORF_-_780921	780921	781022	-	4	102	GTG	TGA	0	0
mORF_-_781012	781012	781032	-	5	21	TTG	TGA	0	0
mORF_-_781064	781064	781087	-	6	24	GTG	TAG	0	0
mORF_-_781068	781068	781106	-	4	39	ATG	TGA	0	0
mORF_-_781109	781109	781126	-	6	18	TTG	TGA	0	0
mORF_-_781116	781116	781175	-	4	60	ATG	TAA	0	0
mORF_-_781147	781147	781236	-	5	90	TTG	TAA	0	0
mORF_-_781175	781175	781207	-	6	33	ATG	TAA	0	0
mORF_-_781238	781238	781243	-	6	6	GTG	TAA	0	0
mORF_-_781259	781259	781333	-	6	75	GTG	TAA	0	0
mORF_-_781282	781282	781536	-	5	255	TTG	TAA	0	0
mORF_-_781340	781340	781375	-	6	36	ATG	TAA	0	0
mORF_-_781416	781416	781541	-	4	126	ATG	TAG	0	0
mORF_-_781469	781469	781594	-	6	126	TTG	TGA	0	0
mORF_-_781600	781600	781650	-	5	51	GTG	TGA	0	0
mORF_-_781647	781647	781700	-	4	54	ATG	TGA	0	0
mORF_-_781678	781678	781776	-	5	99	TTG	TAA	0	0
mORF_-_781721	781721	781780	-	6	60	ATG	TAG	0	0
mORF_-_781773	781773	781865	-	4	93	TTG	TGA	0	0
mORF_-_781799	781799	781843	-	6	45	TTG	TGA	0	0

mORF_-_781825	781825	781836	-	5	12	GTG	TGA	0	0	
mORF_-_781856	781856	781885	-	6	30	ATG	TAA	0	0	
mORF_-_781887	781887	781916	-	4	30	ATG	TAG	0	0	
mORF_-_781924	781924	781998	-	5	75	GTG	TAA	0	0	
mORF_-_781931	781931	782035	-	6	105	GTG	TGA	0	0	
mORF_-_781938	781938	781985	-	4	48	ATG	TAA	0	0	
mORF_-_781992	781992	782072	-	4	81	ATG	TGA	0	0	
mORF_-_782002	782002	782070	-	5	69	GTG	TAG	0	0	
mORF_-_782080	782080	782241	-	5	162	ATG	TAA	0	0	
mORF_-_782108	782108	782212	-	6	105	ATG	TAG	0	0	
mORF_-_782142	782142	782195	-	4	54	ATG	TAA	0	0	
mORF_-_782222	782222	782260	-	6	39	TTG	TGA	0	0	
mORF_-_782241	782241	782273	-	4	33	ATG	TAA	0	0	
mORF_-_782270	782270	782314	-	6	45	TTG	TGA	0	0	
mORF_-_782335	782335	782340	-	5	6	GTG	TAG	0	0	
mORF_-_782371	782371	782424	-	5	54	ATG	TAA	0	0	
mORF_-_782399	782399	782458	-	6	60	ATG	TAA	0	0	
mORF_-_782445	782445	782528	-	4	84	TTG	TAA	0	0	
mORF_-_782529	782529	782567	-	4	39	ATG	TAG	0	0	
mORF_-_782567	782567	782716	-	6	150	GTG	TAA	0	0	
mORF_-_782605	782605	782817	-	5	213	TTG	TAA	0	0	
mORF_-_782667	782667	782885	-	4	219	ATG	TGA	0	0	
mORF_-_782768	782768	782785	-	6	18	ATG	TGA	0	0	
mORF_-_782810	782810	782881	-	6	72	ATG	TGA	0	0	
mORF_-_782827	782827	782853	-	5	27	TTG	TAA	0	0	
mORF_-_782897	782897	782908	-	6	12	TTG	TAG	0	0	
mORF_-_782978	782978	782989	-	6	12	GTG	TAA	0	0	
mORF_-_783000	783000	783068	-	4	69	TTG	TAA	0	0	
mORF_-_783065	783065	783142	-	6	78	ATG	TGA	0	0	
mORF_-_783088	783088	783105	-	5	18	ATG	TGA	0	0	
mORF_-_783105	783105	784046	-	4	942	ATG	TAA	0	0	
mORF_-_783139	783139	783168	-	5	30	TTG	TGA	0	0	
mORF_-_783143	783143	783202	-	6	60	TTG	TGA	0	0	
mORF_-_783199	783199	783360	-	5	162	GTG	TGA	0	0	
mORF_-_783218	783218	783250	-	6	33	ATG	TGA	0	0	
mORF_-_783269	783269	783280	-	6	12	ATG	TGA	0	0	
mORF_-_783305	783305	783334	-	6	30	ATG	TAG	0	0	
mORF_-_783371	783371	783418	-	6	48	ATG	TGA	0	0	
mORF_-_783424	783424	783444	-	5	21	GTG	TAG	0	0	
mORF_-_783490	783490	783801	-	5	312	TTG	TGA	0	0	
mORF_-_783521	783521	783667	-	6	147	TTG	TGA	0	0	
mORF_-_783716	783716	783733	-	6	18	TTG	TAG	0	0	
mORF_-_783758	783758	783766	-	6	9	ATG	TAG	0	0	
mORF_-_783767	783767	783772	-	6	6	TTG	TGA	0	0	
mORF_-_783881	783881	783937	-	6	57	TTG	TGA	0	0	
mORF_-_783965	783965	783997	-	6	33	ATG	TGA	0	0	
mORF_-_784000	784000	784056	-	5	57	ATG	TAA	0	0	
mORF_-_784053	784053	784073	-	4	21	GTG	TGA	0	0	
mORF_-_784080	784080	784091	-	4	12	ATG	TAA	0	0	
mORF_-_784099	784099	784140	-	5	42	ATG	TAA	0	0	
mORF_-_784147	784147	784281	-	5	135	ATG	TAG	0	0	
mORF_-_784160	784160	784540	-	6	381	ATG	TAA	14	126	pORF_-_784160
mORF_-_784227	784227	784259	-	4	33	GTG	TAA	0	0	
mORF_-_784288	784288	784299	-	5	12	ATG	TGA	0	0	
mORF_-_784303	784303	784317	-	5	15	ATG	TGA	0	0	
mORF_-_784351	784351	784392	-	5	42	GTG	TAA	0	0	
mORF_-_784405	784405	784491	-	5	87	TTG	TAG	0	0	
mORF_-_784461	784461	784613	-	4	153	ATG	TAG	0	0	
mORF_-_784537	784537	784584	-	5	48	TTG	TGA	0	0	
mORF_-_784562	784562	784672	-	6	111	TTG	TAA	0	0	
mORF_-_784635	784635	784724	-	4	90	TTG	TAA	0	0	
mORF_-_784688	784688	784765	-	6	78	ATG	TAA	0	0	
mORF_-_784762	784762	784821	-	5	60	ATG	TGA	0	0	

mORF_-_784781	784781	784825	-	6	45	GTG	TAA	0	0	
mORF_-_784825	784825	784857	-	5	33	ATG	TAG	0	0	
mORF_-_784864	784864	784896	-	5	33	TTG	TGA	0	0	
mORF_-_784893	784893	784919	-	4	27	ATG	TGA	0	0	
mORF_-_784901	784901	784987	-	6	87	ATG	TAA	0	0	
mORF_-_784938	784938	785063	-	4	126	TTG	TAG	0	0	
mORF_-_785039	785039	785371	-	6	333	GTG	TGA	0	0	
mORF_-_785044	785044	785076	-	5	33	GTG	TGA	0	0	
mORF_-_785134	785134	785550	-	5	417	ATG	TAG	0	0	
mORF_-_785298	785298	785384	-	4	87	ATG	TGA	0	0	
mORF_-_785384	785384	785767	-	6	384	ATG	TGA	0	0	
mORF_-_785571	785571	785636	-	4	66	GTG	TAG	0	0	
mORF_-_785575	785575	785781	-	5	207	TTG	TAG	0	0	
mORF_-_785812	785812	785841	-	5	30	ATG	TAG	0	0	
mORF_-_785867	785867	785875	-	6	9	TTG	TAA	0	0	
mORF_-_785912	785912	785959	-	6	48	GTG	TAA	0	0	
mORF_-_785931	785931	785987	-	4	57	ATG	TGA	0	0	
mORF_-_785953	785953	785994	-	5	42	TTG	TGA	0	0	
mORF_-_785987	785987	786124	-	6	138	ATG	TGA	0	0	
mORF_-_786007	786007	786030	-	5	24	GTG	TAA	0	0	
mORF_-_786066	786066	786833	-	4	768	TTG	TAA	136	5994	pORF_-_786066
mORF_-_786143	786143	786208	-	6	66	TTG	TGA	0	0	
mORF_-_786224	786224	786235	-	6	12	TTG	TGA	0	0	
mORF_-_786242	786242	786253	-	6	12	GTG	TGA	0	0	
mORF_-_786281	786281	786292	-	6	12	GTG	TGA	0	0	
mORF_-_786299	786299	786322	-	6	24	ATG	TGA	0	0	
mORF_-_786335	786335	786346	-	6	12	TTG	TGA	0	0	
mORF_-_786389	786389	786433	-	6	45	ATG	TGA	0	0	
mORF_-_786436	786436	786477	-	5	42	GTG	TAA	0	0	
mORF_-_786455	786455	786469	-	6	15	GTG	TGA	0	0	
mORF_-_786482	786482	786499	-	6	18	ATG	TGA	0	0	
mORF_-_786524	786524	786541	-	6	18	GTG	TGA	0	0	
mORF_-_786557	786557	786613	-	6	57	ATG	TGA	0	0	
mORF_-_786574	786574	786618	-	5	45	GTG	TGA	0	0	
mORF_-_786638	786638	786664	-	6	27	TTG	TGA	0	0	
mORF_-_786713	786713	786787	-	6	75	ATG	TAA	0	0	
mORF_-_786724	786724	786774	-	5	51	GTG	TGA	0	0	
mORF_-_786830	786830	786838	-	6	9	ATG	TGA	0	0	
mORF_-_786835	786835	786888	-	5	54	TTG	TGA	0	0	
mORF_-_786842	786842	786985	-	6	144	TTG	TAA	0	0	
mORF_-_786861	786861	787004	-	4	144	ATG	TAA	0	0	
mORF_-_786892	786892	787020	-	5	129	ATG	TAA	0	0	
mORF_-_787001	787001	787030	-	6	30	TTG	TGA	0	0	
mORF_-_787020	787020	788060	-	4	1041	GTG	TAA	37	277	pORF_-_787020
mORF_-_787024	787024	787098	-	5	75	ATG	TGA	0	0	
mORF_-_787244	787244	787297	-	6	54	ATG	TGA	0	0	
mORF_-_787337	787337	787402	-	6	66	TTG	TGA	0	0	
mORF_-_787424	787424	787522	-	6	99	TTG	TGA	0	0	
mORF_-_787540	787540	787560	-	5	21	TTG	TAA	0	0	
mORF_-_787550	787550	787570	-	6	21	TTG	TGA	0	0	
mORF_-_787610	787610	787666	-	6	57	ATG	TGA	0	0	
mORF_-_787673	787673	787681	-	6	9	TTG	TGA	0	0	
mORF_-_787706	787706	787711	-	6	6	TTG	TGA	0	0	
mORF_-_787784	787784	787960	-	6	177	GTG	TGA	0	0	
mORF_-_787813	787813	787881	-	5	69	ATG	TAG	0	0	
mORF_-_787996	787996	788124	-	5	129	ATG	TAA	0	0	
mORF_-_788006	788006	788029	-	6	24	ATG	TAA	0	0	
mORF_-_788054	788054	789202	-	6	1149	ATG	TGA	19	42	pORF_-_788054
mORF_-_788082	788082	788087	-	4	6	TTG	TAA	0	0	
mORF_-_788173	788173	788196	-	5	24	TTG	TGA	0	0	
mORF_-_788209	788209	788235	-	5	27	TTG	TGA	0	0	
mORF_-_788254	788254	788310	-	5	57	ATG	TAG	0	0	
mORF_-_788341	788341	788376	-	5	36	TTG	TGA	0	0	

mORF_-_788395	788395	788592	-	5	198	GTG	TGA	0	0	
mORF_-_788472	788472	788516	-	4	45	GTG	TGA	0	0	
mORF_-_788565	788565	788633	-	4	69	TTG	TAA	0	0	
mORF_-_788638	788638	788649	-	5	12	ATG	TGA	0	0	
mORF_-_788704	788704	788709	-	5	6	TTG	TAG	0	0	
mORF_-_788821	788821	788844	-	5	24	ATG	TAA	0	0	
mORF_-_788902	788902	788991	-	5	90	ATG	TGA	0	0	
mORF_-_788922	788922	788930	-	4	9	ATG	TAA	0	0	
mORF_-_789004	789004	789036	-	5	33	GTG	TGA	0	0	
mORF_-_789021	789021	789038	-	4	18	TTG	TGA	0	0	
mORF_-_789043	789043	789108	-	5	66	TTG	TGA	0	0	
mORF_-_789115	789115	789171	-	5	57	TTG	TGA	0	0	
mORF_-_789206	789206	790252	-	6	1047	ATG	TAA	7	17	pORF_-_789206
mORF_-_789274	789274	789456	-	5	183	ATG	TGA	0	0	
mORF_-_789396	789396	789440	-	4	45	GTG	TAA	0	0	
mORF_-_789592	789592	789801	-	5	210	TTG	TAG	0	0	
mORF_-_789735	789735	789746	-	4	12	TTG	TAG	0	0	
mORF_-_789798	789798	789815	-	4	18	ATG	TGA	0	0	
mORF_-_789871	789871	789882	-	5	12	TTG	TGA	0	0	
mORF_-_789903	789903	789959	-	4	57	TTG	TAA	0	0	
mORF_-_789964	789964	789990	-	5	27	ATG	TGA	0	0	
mORF_-_790006	790006	790023	-	5	18	ATG	TGA	0	0	
mORF_-_790069	790069	790233	-	5	165	TTG	TGA	0	0	
mORF_-_790080	790080	790100	-	4	21	TTG	TAA	0	0	
mORF_-_790164	790164	790193	-	4	30	ATG	TAA	0	0	
mORF_-_790249	790249	790323	-	5	75	ATG	TGA	0	0	
mORF_-_790262	790262	791320	-	6	1059	ATG	TAA	31	324	pORF_-_790262
mORF_-_790348	790348	790458	-	5	111	ATG	TGA	0	0	
mORF_-_790570	790570	790626	-	5	57	TTG	TAA	0	0	
mORF_-_790651	790651	790659	-	5	9	TTG	TAG	0	0	
mORF_-_790678	790678	790764	-	5	87	TTG	TGA	0	0	
mORF_-_790816	790816	790896	-	5	81	ATG	TGA	0	0	
mORF_-_790957	790957	790980	-	5	24	ATG	TGA	0	0	
mORF_-_791086	791086	791118	-	5	33	TTG	TGA	0	0	
mORF_-_791137	791137	791259	-	5	123	GTG	TAG	0	0	
mORF_-_791253	791253	791345	-	4	93	ATG	TAG	0	0	
mORF_-_791296	791296	791325	-	5	30	TTG	TAA	0	0	
mORF_-_791354	791354	791374	-	6	21	TTG	TAA	0	0	
mORF_-_791367	791367	791372	-	4	6	GTG	TAA	0	0	
mORF_-_791424	791424	791531	-	4	108	GTG	TAA	0	0	
mORF_-_791465	791465	791476	-	6	12	ATG	TGA	0	0	
mORF_-_791531	791531	791542	-	6	12	TTG	TAG	0	0	
mORF_-_791539	791539	793023	-	5	1485	GTG	TGA	18	62	pORF_-_791539
mORF_-_791553	791553	791660	-	4	108	GTG	TGA	0	0	
mORF_-_791670	791670	791684	-	4	15	TTG	TGA	0	0	
mORF_-_791706	791706	791735	-	4	30	ATG	TGA	0	0	
mORF_-_791760	791760	791777	-	4	18	TTG	TGA	0	0	
mORF_-_791778	791778	791921	-	4	144	TTG	TGA	0	0	
mORF_-_791840	791840	791863	-	6	24	GTG	TGA	0	0	
mORF_-_791937	791937	791942	-	4	6	ATG	TGA	0	0	
mORF_-_792102	792102	792140	-	4	39	TTG	TAA	0	0	
mORF_-_792162	792162	792218	-	4	57	ATG	TGA	0	0	
mORF_-_792222	792222	792311	-	4	90	GTG	TGA	0	0	
mORF_-_792356	792356	792382	-	6	27	TTG	TAA	0	0	
mORF_-_792372	792372	792536	-	4	165	TTG	TAG	0	0	
mORF_-_792548	792548	792574	-	6	27	GTG	TGA	0	0	
mORF_-_792561	792561	792677	-	4	117	ATG	TGA	0	0	
mORF_-_792611	792611	792667	-	6	57	TTG	TAA	0	0	
mORF_-_792681	792681	792839	-	4	159	GTG	TAA	0	0	
mORF_-_792752	792752	792766	-	6	15	ATG	TAA	0	0	
mORF_-_792836	792836	792919	-	6	84	TTG	TGA	0	0	
mORF_-_792843	792843	792926	-	4	84	GTG	TGA	0	0	
mORF_-_792939	792939	793085	-	4	147	GTG	TAA	0	0	

mORF_-_793013	793013	793060	-	6	48	ATG	TAA	0	0	
mORF_-_793057	793057	793065	-	5	9	TTG	TGA	0	0	
mORF_-_793079	793079	793867	-	6	789	ATG	TAA	10	19	pORF_-_793079
mORF_-_793099	793099	793161	-	5	63	ATG	TGA	0	0	
mORF_-_793158	793158	793220	-	4	63	GTG	TGA	0	0	
mORF_-_793207	793207	793239	-	5	33	TTG	TAA	0	0	
mORF_-_793269	793269	793313	-	4	45	GTG	TGA	0	0	
mORF_-_793330	793330	793350	-	5	21	ATG	TGA	0	0	
mORF_-_793393	793393	793449	-	5	57	ATG	TGA	0	0	
mORF_-_793446	793446	793478	-	4	33	GTG	TGA	0	0	
mORF_-_793534	793534	793557	-	5	24	GTG	TGA	0	0	
mORF_-_793558	793558	793602	-	5	45	ATG	TAA	0	0	
mORF_-_793612	793612	793626	-	5	15	ATG	TGA	0	0	
mORF_-_793633	793633	793692	-	5	60	GTG	TGA	0	0	
mORF_-_793702	793702	793785	-	5	84	TTG	TGA	0	0	
mORF_-_793792	793792	793932	-	5	141	TTG	TAA	0	0	
mORF_-_793839	793839	794060	-	4	222	ATG	TAA	0	0	
mORF_-_793889	793889	793930	-	6	42	GTG	TAA	0	0	
mORF_-_793961	793961	793975	-	6	15	ATG	TAA	0	0	
mORF_-_794008	794008	794187	-	5	180	TTG	TAA	0	0	
mORF_-_794073	794073	794099	-	4	27	ATG	TAA	0	0	
mORF_-_794162	794162	794173	-	6	12	ATG	TAA	0	0	
mORF_-_794221	794221	794241	-	5	21	TTG	TAG	0	0	
mORF_-_794226	794226	794231	-	4	6	TTG	TGA	0	0	
mORF_-_794283	794283	794288	-	4	6	ATG	TAG	0	0	
mORF_-_794293	794293	794442	-	5	150	ATG	TAA	0	0	
mORF_-_794298	794298	794378	-	4	81	GTG	TAA	0	0	
mORF_-_794397	794397	794420	-	4	24	GTG	TGA	0	0	
mORF_-_794424	794424	794432	-	4	9	TTG	TAG	0	0	
mORF_-_794454	794454	794501	-	4	48	ATG	TAA	0	0	
mORF_-_794607	794607	794651	-	4	45	GTG	TAG	0	0	
mORF_-_794614	794614	794763	-	5	150	ATG	TGA	0	0	
mORF_-_794676	794676	795017	-	4	342	ATG	TGA	0	0	
mORF_-_794705	794705	794785	-	6	81	TTG	TGA	0	0	
mORF_-_794764	794764	794886	-	5	123	ATG	TAA	0	0	
mORF_-_794890	794890	795000	-	5	111	TTG	TAG	0	0	
mORF_-_794951	794951	794995	-	6	45	ATG	TGA	0	0	
mORF_-_795064	795064	795081	-	5	18	TTG	TAA	0	0	
mORF_-_795072	795072	795077	-	4	6	TTG	TAA	0	0	
mORF_-_795078	795078	795215	-	4	138	TTG	TGA	0	0	
mORF_-_795187	795187	795240	-	5	54	ATG	TAA	0	0	
mORF_-_795273	795273	795692	-	4	420	ATG	TAA	0	0	
mORF_-_795386	795386	795415	-	6	30	TTG	TGA	0	0	
mORF_-_795443	795443	795469	-	6	27	GTG	TGA	0	0	
mORF_-_795530	795530	795583	-	6	54	TTG	TAA	0	0	
mORF_-_795749	795749	795949	-	6	201	TTG	TGA	0	0	
mORF_-_795771	795771	795929	-	4	159	TTG	TAG	0	0	
mORF_-_795946	795946	796302	-	5	357	GTG	TGA	0	0	
mORF_-_795960	795960	796046	-	4	87	ATG	TAG	0	0	
mORF_-_796046	796046	796063	-	6	18	TTG	TAA	0	0	
mORF_-_796070	796070	796078	-	6	9	ATG	TAG	0	0	
mORF_-_796097	796097	796129	-	6	33	ATG	TGA	0	0	
mORF_-_796248	796248	796580	-	4	333	TTG	TGA	1	4	pORF_-_796248
mORF_-_796283	796283	796315	-	6	33	ATG	TAA	0	0	
mORF_-_796391	796391	796477	-	6	87	ATG	TGA	0	0	
mORF_-_796541	796541	796600	-	6	60	ATG	TGA	0	0	
mORF_-_796555	796555	796671	-	5	117	TTG	TGA	0	0	
mORF_-_796601	796601	796651	-	6	51	ATG	TGA	0	0	
mORF_-_796626	796626	796808	-	4	183	TTG	TAA	0	0	
mORF_-_796685	796685	796783	-	6	99	TTG	TAA	0	0	
mORF_-_796836	796836	797756	-	4	921	TTG	TAA	8	44	pORF_-_796836
mORF_-_796841	796841	796891	-	6	51	TTG	TGA	0	0	
mORF_-_796892	796892	796897	-	6	6	TTG	TGA	0	0	

mORF_-_796913	796913	797032	-	6	120	TTG	TAA	0	0	
mORF_-_796984	796984	797019	-	5	36	TTG	TAA	0	0	
mORF_-_797029	797029	797037	-	5	9	ATG	TGA	0	0	
mORF_-_797042	797042	797167	-	6	126	ATG	TGA	0	0	
mORF_-_797080	797080	797103	-	5	24	ATG	TGA	0	0	
mORF_-_797104	797104	797109	-	5	6	GTG	TGA	0	0	
mORF_-_797164	797164	797190	-	5	27	ATG	TGA	0	0	
mORF_-_797174	797174	797335	-	6	162	ATG	TGA	1	2	pORF_-_797174
mORF_-_797339	797339	797362	-	6	24	ATG	TGA	0	0	
mORF_-_797363	797363	797455	-	6	93	ATG	TGA	0	0	
mORF_-_797455	797455	797463	-	5	9	TTG	TAA	0	0	
mORF_-_797624	797624	797638	-	6	15	TTG	TAG	0	0	
mORF_-_797651	797651	797713	-	6	63	GTG	TGA	0	0	
mORF_-_797735	797735	797746	-	6	12	ATG	TAA	0	0	
mORF_-_797769	797769	797810	-	4	42	ATG	TAA	0	0	
mORF_-_797782	797782	798198	-	5	417	ATG	TGA	0	0	
mORF_-_797789	797789	797806	-	6	18	ATG	TAG	0	0	
mORF_-_797807	797807	797896	-	6	90	GTG	TGA	0	0	
mORF_-_797871	797871	797948	-	4	78	TTG	TGA	0	0	
mORF_-_797936	797936	798244	-	6	309	ATG	TGA	0	0	
mORF_-_797958	797958	798074	-	4	117	GTG	TAG	0	0	
mORF_-_798108	798108	798260	-	4	153	ATG	TAA	0	0	
mORF_-_798244	798244	798372	-	5	129	TTG	TAA	0	0	
mORF_-_798275	798275	798364	-	6	90	TTG	TGA	0	0	
mORF_-_798288	798288	798323	-	4	36	GTG	TGA	0	0	
mORF_-_798345	798345	798491	-	4	147	GTG	TGA	0	0	
mORF_-_798403	798403	798534	-	5	132	ATG	TGA	0	0	
mORF_-_798510	798510	798650	-	4	141	TTG	TGA	0	0	
mORF_-_798535	798535	798702	-	5	168	GTG	TAA	0	0	
mORF_-_798575	798575	798625	-	6	51	TTG	TGA	0	0	
mORF_-_798647	798647	798778	-	6	132	TTG	TGA	0	0	
mORF_-_798657	798657	798668	-	4	12	TTG	TGA	0	0	
mORF_-_798696	798696	798704	-	4	9	ATG	TGA	0	0	
mORF_-_798736	798736	798801	-	5	66	GTG	TAG	0	0	
mORF_-_798791	798791	798799	-	6	9	GTG	TAA	0	0	
mORF_-_798813	798813	798896	-	4	84	GTG	TAA	0	0	
mORF_-_798845	798845	799861	-	6	1017	ATG	TAA	0	0	
mORF_-_798912	798912	798920	-	4	9	ATG	TGA	0	0	
mORF_-_798928	798928	798972	-	5	45	ATG	TGA	0	0	
mORF_-_798975	798975	799247	-	4	273	ATG	TAA	0	0	
mORF_-_798985	798985	799053	-	5	69	ATG	TAA	0	0	
mORF_-_799183	799183	799218	-	5	36	TTG	TGA	0	0	
mORF_-_799249	799249	799329	-	5	81	TTG	TAG	0	0	
mORF_-_799357	799357	799452	-	5	96	ATG	TAA	0	0	
mORF_-_799377	799377	799400	-	4	24	TTG	TAA	0	0	
mORF_-_799458	799458	799505	-	4	48	GTG	TAA	0	0	
mORF_-_799513	799513	799536	-	5	24	ATG	TGA	0	0	
mORF_-_799537	799537	799566	-	5	30	ATG	TGA	0	0	
mORF_-_799621	799621	799662	-	5	42	ATG	TAA	0	0	
mORF_-_799696	799696	799767	-	5	72	TTG	TAA	0	0	
mORF_-_799774	799774	799791	-	5	18	ATG	TGA	0	0	
mORF_-_799852	799852	799869	-	5	18	TTG	TAA	0	0	
mORF_-_799876	799876	799950	-	5	75	TTG	TAA	0	0	
mORF_-_799914	799914	799943	-	4	30	ATG	TAA	0	0	
mORF_-_799963	799963	799977	-	5	15	ATG	TAA	0	0	
mORF_-_799980	799980	800093	-	4	114	TTG	TAA	0	0	
mORF_-_800039	800039	800050	-	6	12	ATG	TAA	0	0	
mORF_-_800051	800051	800386	-	6	336	TTG	TAA	0	0	
mORF_-_800062	800062	800166	-	5	105	ATG	TGA	0	0	
mORF_-_800094	800094	800147	-	4	54	GTG	TAA	0	0	
mORF_-_800227	800227	800490	-	5	264	TTG	TGA	0	0	
mORF_-_800253	800253	800288	-	4	36	ATG	TAG	0	0	
mORF_-_800367	800367	800453	-	4	87	GTG	TGA	0	0	

mORF_-_800527	800527	800580	-	5	54	ATG	TAA	0	0	
mORF_-_800580	800580	800648	-	4	69	ATG	TAA	0	0	
mORF_-_800611	800611	800661	-	5	51	ATG	TAA	0	0	
mORF_-_800667	800667	800693	-	4	27	TTG	TAG	0	0	
mORF_-_800675	800675	800680	-	6	6	TTG	TAG	0	0	
mORF_-_800699	800699	800941	-	6	243	ATG	TAA	0	0	
mORF_-_800739	800739	800768	-	4	30	TTG	TAA	0	0	
mORF_-_800779	800779	800907	-	5	129	TTG	TAA	0	0	
mORF_-_800832	800832	800852	-	4	21	ATG	TAG	0	0	
mORF_-_800904	800904	800981	-	4	78	ATG	TGA	0	0	
mORF_-_800956	800956	800967	-	5	12	GTG	TGA	0	0	
mORF_-_800985	800985	801158	-	4	174	ATG	TAA	0	0	
mORF_-_801047	801047	801061	-	6	15	TTG	TGA	0	0	
mORF_-_801062	801062	801088	-	6	27	ATG	TGA	0	0	
mORF_-_801223	801223	801345	-	5	123	GTG	TAA	0	0	
mORF_-_801252	801252	801302	-	4	51	TTG	TGA	0	0	
mORF_-_801361	801361	801426	-	5	66	GTG	TAA	0	0	
mORF_-_801399	801399	801416	-	4	18	ATG	TAA	0	0	
mORF_-_801448	801448	801480	-	5	33	GTG	TAG	0	0	
mORF_-_801493	801493	801582	-	5	90	TTG	TAA	0	0	
mORF_-_801498	801498	801536	-	4	39	GTG	TAA	0	0	
mORF_-_801569	801569	801754	-	6	186	TTG	TAA	0	0	
mORF_-_801640	801640	801657	-	5	18	ATG	TAA	0	0	
mORF_-_801658	801658	801678	-	5	21	GTG	TAA	0	0	
mORF_-_801682	801682	801816	-	5	135	GTG	TAG	0	0	
mORF_-_801693	801693	801701	-	4	9	TTG	TAA	0	0	
mORF_-_801813	801813	801845	-	4	33	GTG	TGA	0	0	
mORF_-_801829	801829	802026	-	5	198	ATG	TAA	0	0	
mORF_-_801969	801969	802007	-	4	39	TTG	TGA	0	0	
mORF_-_802014	802014	802022	-	4	9	TTG	TAA	0	0	
mORF_-_802154	802154	802195	-	6	42	GTG	TAA	0	0	
mORF_-_802167	802167	802184	-	4	18	ATG	TAA	0	0	
mORF_-_802192	802192	802233	-	5	42	ATG	TGA	0	0	
mORF_-_802267	802267	802359	-	5	93	TTG	TAG	0	0	
mORF_-_802278	802278	802346	-	4	69	GTG	TAG	0	0	
mORF_-_802331	802331	802384	-	6	54	GTG	TAA	0	0	
mORF_-_802363	802363	802374	-	5	12	ATG	TAG	0	0	
mORF_-_802384	802384	802410	-	5	27	ATG	TAG	0	0	
mORF_-_802423	802423	802602	-	5	180	GTG	TAA	0	0	
mORF_-_802472	802472	802489	-	6	18	ATG	TAA	0	0	
mORF_-_802491	802491	802556	-	4	66	ATG	TGA	0	0	
mORF_-_802553	802553	802570	-	6	18	ATG	TGA	0	0	
mORF_-_802607	802607	802651	-	6	45	TTG	TAA	0	0	
mORF_-_802627	802627	802722	-	5	96	ATG	TGA	0	0	
mORF_-_802662	802662	802676	-	4	15	ATG	TAA	0	0	
mORF_-_802680	802680	802832	-	4	153	GTG	TAA	1	2	pORF_-_802680
mORF_-_802735	802735	802860	-	5	126	ATG	TAA	0	0	
mORF_-_802892	802892	802906	-	6	15	ATG	TAA	0	0	
mORF_-_802906	802906	803004	-	5	99	ATG	TAA	0	0	
mORF_-_802914	802914	803030	-	4	117	GTG	TGA	0	0	
mORF_-_802949	802949	803011	-	6	63	GTG	TAG	0	0	
mORF_-_803008	803008	803049	-	5	42	ATG	TGA	0	0	
mORF_-_803059	803059	803121	-	5	63	TTG	TAA	0	0	
mORF_-_803076	803076	803114	-	4	39	ATG	TAA	0	0	
mORF_-_803111	803111	803203	-	6	93	TTG	TGA	0	0	
mORF_-_803118	803118	803180	-	4	63	GTG	TGA	0	0	
mORF_-_803167	803167	803178	-	5	12	GTG	TGA	0	0	
mORF_-_803184	803184	803255	-	4	72	GTG	TAA	0	0	
mORF_-_803194	803194	803292	-	5	99	ATG	TAA	0	0	
mORF_-_803246	803246	803326	-	6	81	GTG	TAA	0	0	
mORF_-_803268	803268	803363	-	4	96	TTG	TAG	0	0	
mORF_-_803370	803370	803459	-	4	90	GTG	TAA	0	0	
mORF_-_803473	803473	803562	-	5	90	TTG	TAA	0	0	

mORF_-_803574	803574	803738	-	4	165	TTG	TAG	0	0	
mORF_-_803599	803599	803859	-	5	261	TTG	TAA	0	0	
mORF_-_803609	803609	803665	-	6	57	GTG	TGA	0	0	
mORF_-_803817	803817	803831	-	4	15	ATG	TAG	0	0	
mORF_-_803828	803828	803905	-	6	78	GTG	TGA	0	0	
mORF_-_803856	803856	803876	-	4	21	GTG	TGA	0	0	
mORF_-_803892	803892	804050	-	4	159	GTG	TAA	0	0	
mORF_-_803902	803902	804045	-	5	144	GTG	TGA	0	0	
mORF_-_803915	803915	803968	-	6	54	TTG	TAA	0	0	
mORF_-_803972	803972	804019	-	6	48	TTG	TGA	0	0	
mORF_-_804128	804128	804265	-	6	138	TTG	TAG	0	0	
mORF_-_804156	804156	804194	-	4	39	TTG	TAG	0	0	
mORF_-_804160	804160	804273	-	5	114	TTG	TAA	0	0	
mORF_-_804282	804282	804380	-	4	99	GTG	TAA	0	0	
mORF_-_804296	804296	804424	-	6	129	TTG	TAA	0	0	
mORF_-_804421	804421	804600	-	5	180	TTG	TGA	0	0	
mORF_-_804510	804510	804560	-	4	51	ATG	TGA	0	0	
mORF_-_804576	804576	804617	-	4	42	ATG	TGA	0	0	
mORF_-_804726	804726	804746	-	4	21	TTG	TAG	0	0	
mORF_-_804743	804743	804784	-	6	42	TTG	TGA	0	0	
mORF_-_804757	804757	805164	-	5	408	ATG	TAA	0	0	
mORF_-_804801	804801	804806	-	4	6	ATG	TAA	0	0	
mORF_-_804807	804807	804821	-	4	15	ATG	TAA	0	0	
mORF_-_804903	804903	804968	-	4	66	TTG	TAG	0	0	
mORF_-_804965	804965	805021	-	6	57	GTG	TGA	0	0	
mORF_-_805022	805022	805114	-	6	93	GTG	TAA	0	0	
mORF_-_805115	805115	805141	-	6	27	ATG	TAA	0	0	
mORF_-_805152	805152	805199	-	4	48	ATG	TAG	0	0	
mORF_-_805189	805189	805206	-	5	18	TTG	TAA	0	0	
mORF_-_805211	805211	805300	-	6	90	ATG	TAA	0	0	
mORF_-_805221	805221	806504	-	4	1284	GTG	TAA	34	225	pORF_-_805221
mORF_-_805264	805264	805278	-	5	15	GTG	TAA	0	0	
mORF_-_805301	805301	805330	-	6	30	ATG	TGA	0	0	
mORF_-_805331	805331	805354	-	6	24	TTG	TAG	0	0	
mORF_-_805363	805363	805386	-	5	24	GTG	TAA	0	0	
mORF_-_805370	805370	805426	-	6	57	GTG	TGA	0	0	
mORF_-_805430	805430	805504	-	6	75	ATG	TGA	0	0	
mORF_-_805517	805517	805570	-	6	54	ATG	TAA	0	0	
mORF_-_805595	805595	805666	-	6	72	TTG	TGA	0	0	
mORF_-_805679	805679	805834	-	6	156	ATG	TGA	0	0	
mORF_-_805865	805865	805924	-	6	60	GTG	TGA	0	0	
mORF_-_805954	805954	805971	-	5	18	GTG	TAG	0	0	
mORF_-_806033	806033	806059	-	6	27	TTG	TGA	0	0	
mORF_-_806063	806063	806146	-	6	84	GTG	TGA	0	0	
mORF_-_806153	806153	806200	-	6	48	ATG	TGA	0	0	
mORF_-_806228	806228	806311	-	6	84	GTG	TAA	0	0	
mORF_-_806263	806263	806301	-	5	39	GTG	TGA	0	0	
mORF_-_806318	806318	806344	-	6	27	ATG	TGA	0	0	
mORF_-_806453	806453	806461	-	6	9	TTG	TGA	0	0	
mORF_-_806557	806557	806643	-	5	87	ATG	TAA	0	0	
mORF_-_806562	806562	806750	-	4	189	TTG	TAG	0	0	
mORF_-_806615	806615	806635	-	6	21	ATG	TAA	0	0	
mORF_-_806656	806656	807132	-	5	477	ATG	TAA	7	33	pORF_-_806656
mORF_-_806757	806757	806840	-	4	84	TTG	TAG	0	0	
mORF_-_806877	806877	806936	-	4	60	TTG	TAG	0	0	
mORF_-_806930	806930	806950	-	6	21	GTG	TAA	0	0	
mORF_-_806937	806937	807104	-	4	168	ATG	TAG	0	0	
mORF_-_807020	807020	807028	-	6	9	GTG	TGA	0	0	
mORF_-_807116	807116	807178	-	6	63	GTG	TAA	0	0	
mORF_-_807129	807129	807200	-	4	72	TTG	TGA	0	0	
mORF_-_807175	807175	807213	-	5	39	ATG	TGA	0	0	
mORF_-_807191	807191	808591	-	6	1401	ATG	TAA	7	19	pORF_-_807191
mORF_-_807292	807292	807333	-	5	42	TTG	TGA	0	0	

mORF_-_807358	807358	807606	-	5	249	TTG	TGA	0	0	
mORF_-_807462	807462	807575	-	4	114	TTG	TGA	0	0	
mORF_-_807652	807652	807753	-	5	102	TTG	TAA	0	0	
mORF_-_807660	807660	807671	-	4	12	GTG	TAA	0	0	
mORF_-_807699	807699	807803	-	4	105	ATG	TGA	0	0	
mORF_-_807796	807796	807852	-	5	57	TTG	TAA	0	0	
mORF_-_807856	807856	807873	-	5	18	ATG	TGA	0	0	
mORF_-_807889	807889	808056	-	5	168	ATG	TGA	0	0	
mORF_-_807918	807918	807989	-	4	72	GTG	TGA	0	0	
mORF_-_808005	808005	808208	-	4	204	GTG	TAA	0	0	
mORF_-_808186	808186	808242	-	5	57	TTG	TGA	0	0	
mORF_-_808246	808246	808266	-	5	21	TTG	TGA	0	0	
mORF_-_808276	808276	808344	-	5	69	TTG	TGA	0	0	
mORF_-_808287	808287	808325	-	4	39	GTG	TAA	0	0	
mORF_-_808359	808359	808379	-	4	21	TTG	TGA	0	0	
mORF_-_808420	808420	808464	-	5	45	TTG	TGA	0	0	
mORF_-_808516	808516	808521	-	5	6	TTG	TAA	0	0	
mORF_-_808524	808524	808568	-	4	45	ATG	TAG	0	0	
mORF_-_808534	808534	808599	-	5	66	TTG	TAA	0	0	
mORF_-_808572	808572	808604	-	4	33	GTG	TGA	0	0	
mORF_-_808609	808609	809022	-	5	414	GTG	TAA	0	0	
mORF_-_808680	808680	808739	-	4	60	TTG	TGA	0	0	
mORF_-_808761	808761	808964	-	4	204	GTG	TAG	0	0	
mORF_-_809013	809013	809033	-	4	21	GTG	TAG	0	0	
mORF_-_809046	809046	809072	-	4	27	GTG	TAA	0	0	
mORF_-_809060	809060	809068	-	6	9	GTG	TGA	0	0	
mORF_-_809076	809076	809324	-	4	249	ATG	TGA	0	0	
mORF_-_809120	809120	809227	-	6	108	TTG	TGA	0	0	
mORF_-_809179	809179	809475	-	5	297	TTG	TAA	0	0	
mORF_-_809321	809321	809332	-	6	12	TTG	TGA	0	0	
mORF_-_809396	809396	809626	-	6	231	TTG	TAA	0	0	
mORF_-_809421	809421	809576	-	4	156	GTG	TAG	1	2	pORF_-_809421
mORF_-_809494	809494	809544	-	5	51	TTG	TAG	0	0	
mORF_-_809586	809586	809687	-	4	102	TTG	TAA	0	0	
mORF_-_809757	809757	810002	-	4	246	ATG	TAA	0	0	
mORF_-_809765	809765	809815	-	6	51	ATG	TGA	0	0	
mORF_-_809839	809839	809910	-	5	72	GTG	TGA	0	0	
mORF_-_809995	809995	810009	-	5	15	ATG	TAA	0	0	
mORF_-_810027	810027	810386	-	4	360	GTG	TAA	0	0	
mORF_-_810056	810056	810070	-	6	15	GTG	TGA	0	0	
mORF_-_810071	810071	810310	-	6	240	TTG	TGA	0	0	
mORF_-_810136	810136	810162	-	5	27	GTG	TGA	0	0	
mORF_-_810388	810388	810429	-	5	42	ATG	TAA	0	0	
mORF_-_810392	810392	810400	-	6	9	GTG	TAG	0	0	
mORF_-_810416	810416	810562	-	6	147	ATG	TGA	0	0	
mORF_-_810448	810448	810495	-	5	48	GTG	TGA	0	0	
mORF_-_810535	810535	810570	-	5	36	ATG	TAA	0	0	
mORF_-_810597	810597	810626	-	4	30	TTG	TAA	0	0	
mORF_-_810620	810620	810751	-	6	132	TTG	TGA	0	0	
mORF_-_810637	810637	810813	-	5	177	ATG	TGA	0	0	
mORF_-_810693	810693	810770	-	4	78	ATG	TAG	0	0	
mORF_-_810755	810755	811111	-	6	357	GTG	TAA	0	0	
mORF_-_810801	810801	810875	-	4	75	GTG	TAG	0	0	
mORF_-_810844	810844	810936	-	5	93	GTG	TAA	0	0	
mORF_-_810952	810952	811008	-	5	57	ATG	TAA	0	0	
mORF_-_811008	811008	811163	-	4	156	GTG	TAA	0	0	
mORF_-_811180	811180	811227	-	5	48	ATG	TAA	0	0	
mORF_-_811240	811240	811374	-	5	135	ATG	TAA	0	0	
mORF_-_811296	811296	811364	-	4	69	GTG	TGA	0	0	
mORF_-_811396	811396	811470	-	5	75	ATG	TAA	0	0	
mORF_-_811504	811504	811515	-	5	12	GTG	TAA	0	0	
mORF_-_811512	811512	811703	-	4	192	TTG	TGA	0	0	
mORF_-_811562	811562	811567	-	6	6	TTG	TAA	0	0	

mORF_-_811600	811600	811677	-	5	78	TTG	TAA	0	0	
mORF_-_811667	811667	811759	-	6	93	TTG	TAA	0	0	
mORF_-_811714	811714	811881	-	5	168	GTG	TAA	0	0	
mORF_-_811749	811749	811781	-	4	33	ATG	TGA	0	0	
mORF_-_811799	811799	811816	-	6	18	TTG	TAA	0	0	
mORF_-_811832	811832	812047	-	6	216	GTG	TAA	0	0	
mORF_-_811878	811878	811901	-	4	24	GTG	TGA	0	0	
mORF_-_811950	811950	811973	-	4	24	GTG	TAA	0	0	
mORF_-_812044	812044	812253	-	5	210	GTG	TGA	0	0	
mORF_-_812067	812067	812174	-	4	108	ATG	TGA	0	0	
mORF_-_812186	812186	812233	-	6	48	TTG	TAA	0	0	
mORF_-_812264	812264	812278	-	6	15	ATG	TAA	0	0	
mORF_-_812275	812275	812337	-	5	63	GTG	TGA	0	0	
mORF_-_812330	812330	812356	-	6	27	ATG	TAA	0	0	
mORF_-_812337	812337	812474	-	4	138	TTG	TAG	0	0	
mORF_-_812368	812368	812385	-	5	18	TTG	TAA	0	0	
mORF_-_812420	812420	812434	-	6	15	TTG	TAA	0	0	
mORF_-_812461	812461	812523	-	5	63	ATG	TAA	0	0	
mORF_-_812481	812481	812519	-	4	39	GTG	TGA	0	0	
mORF_-_812520	812520	812531	-	4	12	TTG	TGA	0	0	
mORF_-_812580	812580	812609	-	4	30	ATG	TAA	0	0	
mORF_-_812665	812665	812688	-	5	24	ATG	TAA	0	0	
mORF_-_812691	812691	812765	-	4	75	TTG	TAA	0	0	
mORF_-_812710	812710	812850	-	5	141	GTG	TAA	0	0	
mORF_-_812796	812796	812906	-	4	111	ATG	TGA	0	0	
mORF_-_812875	812875	813102	-	5	228	ATG	TGA	0	0	
mORF_-_812903	812903	812926	-	6	24	TTG	TGA	0	0	
mORF_-_812916	812916	812948	-	4	33	TTG	TGA	0	0	
mORF_-_813048	813048	813131	-	4	84	TTG	TAG	0	0	
mORF_-_813183	813183	813233	-	4	51	GTG	TAA	0	0	
mORF_-_813205	813205	813306	-	5	102	TTG	TAA	0	0	
mORF_-_813245	813245	813382	-	6	138	GTG	TAA	0	0	
mORF_-_813303	813303	813476	-	4	174	ATG	TGA	0	0	
mORF_-_813424	813424	813786	-	5	363	TTG	TAA	0	0	
mORF_-_813458	813458	813466	-	6	9	GTG	TAG	0	0	
mORF_-_813492	813492	813584	-	4	93	TTG	TAG	0	0	
mORF_-_813497	813497	813502	-	6	6	GTG	TGA	0	0	
mORF_-_813536	813536	813712	-	6	177	GTG	TGA	0	0	
mORF_-_813768	813768	813917	-	4	150	ATG	TGA	0	0	
mORF_-_813773	813773	813856	-	6	84	ATG	TGA	0	0	
mORF_-_813878	813878	813994	-	6	117	TTG	TAA	0	0	
mORF_-_813901	813901	814179	-	5	279	GTG	TAA	0	0	
mORF_-_814013	814013	814081	-	6	69	TTG	TAA	0	0	
mORF_-_814068	814068	814115	-	4	48	TTG	TGA	0	0	
mORF_-_814100	814100	814108	-	6	9	GTG	TGA	0	0	
mORF_-_814176	814176	814364	-	4	189	ATG	TGA	0	0	
mORF_-_814256	814256	814378	-	6	123	GTG	TGA	0	0	
mORF_-_814404	814404	814568	-	4	165	TTG	TAG	0	0	
mORF_-_814418	814418	814429	-	6	12	TTG	TGA	0	0	
mORF_-_814426	814426	814899	-	5	474	ATG	TGA	0	0	
mORF_-_814754	814754	814849	-	6	96	TTG	TAA	0	0	
mORF_-_814833	814833	814919	-	4	87	GTG	TAG	0	0	
mORF_-_814889	814889	814930	-	6	42	TTG	TGA	0	0	
mORF_-_814962	814962	815930	-	4	969	TTG	TAA	3	12	pORF_-_814962
mORF_-_814967	814967	815017	-	6	51	ATG	TAG	0	0	
mORF_-_815057	815057	815062	-	6	6	TTG	TGA	0	0	
mORF_-_815072	815072	815134	-	6	63	ATG	TGA	0	0	
mORF_-_815189	815189	815197	-	6	9	GTG	TGA	0	0	
mORF_-_815279	815279	815365	-	6	87	ATG	TGA	0	0	
mORF_-_815399	815399	815449	-	6	51	TTG	TAA	0	0	
mORF_-_815456	815456	815464	-	6	9	TTG	TGA	0	0	
mORF_-_815573	815573	815629	-	6	57	TTG	TGA	0	0	
mORF_-_815660	815660	815740	-	6	81	ATG	TGA	0	0	

mORF_-_815765	815765	815845	-	6	81	TTG	TAA	0	0
mORF_-_815885	815885	815989	-	6	105	GTG	TGA	0	0
mORF_-_815931	815931	815942	-	4	12	TTG	TAA	0	0
mORF_-_815991	815991	816116	-	4	126	ATG	TAG	0	0
mORF_-_816014	816014	816031	-	6	18	ATG	TGA	0	0
mORF_-_816062	816062	816079	-	6	18	ATG	TGA	0	0
mORF_-_816082	816082	816087	-	5	6	ATG	TAA	0	0
mORF_-_816113	816113	816268	-	6	156	ATG	TGA	0	0
mORF_-_816117	816117	816149	-	4	33	GTG	TAA	0	0
mORF_-_816169	816169	816291	-	5	123	ATG	TGA	0	0
mORF_-_816273	816273	816278	-	4	6	TTG	TGA	0	0
mORF_-_816308	816308	816352	-	6	45	GTG	TAG	0	0
mORF_-_816371	816371	816568	-	6	198	TTG	TAG	0	0
mORF_-_816492	816492	816887	-	4	396	GTG	TAA	0	0
mORF_-_816559	816559	816564	-	5	6	TTG	TGA	0	0
mORF_-_816572	816572	816625	-	6	54	ATG	TAA	0	0
mORF_-_816662	816662	816751	-	6	90	TTG	TGA	0	0
mORF_-_816697	816697	816720	-	5	24	ATG	TGA	0	0
mORF_-_816779	816779	816838	-	6	60	ATG	TGA	0	0
mORF_-_816884	816884	816889	-	6	6	ATG	TGA	0	0
mORF_-_816915	816915	816941	-	4	27	TTG	TAG	0	0
mORF_-_816942	816942	817145	-	4	204	TTG	TAA	0	0
mORF_-_816989	816989	817069	-	6	81	ATG	TAA	0	0
mORF_-_817167	817167	817232	-	4	66	TTG	TGA	0	0
mORF_-_817208	817208	817246	-	6	39	ATG	TGA	0	0
mORF_-_817236	817236	817778	-	4	543	ATG	TAA	0	0
mORF_-_817253	817253	817264	-	6	12	TTG	TAG	0	0
mORF_-_817283	817283	817294	-	6	12	GTG	TGA	0	0
mORF_-_817403	817403	817423	-	6	21	ATG	TGA	0	0
mORF_-_817501	817501	817716	-	5	216	ATG	TAA	0	0
mORF_-_817532	817532	818023	-	6	492	ATG	TGA	0	0
mORF_-_817726	817726	817962	-	5	237	GTG	TGA	0	0
mORF_-_817923	817923	817991	-	4	69	TTG	TAA	0	0
mORF_-_817981	817981	817998	-	5	18	GTG	TGA	0	0
mORF_-_818020	818020	818169	-	5	150	ATG	TGA	0	0
mORF_-_818049	818049	818138	-	4	90	ATG	TGA	0	0
mORF_-_818054	818054	818074	-	6	21	GTG	TAA	0	0
mORF_-_818138	818138	818437	-	6	300	TTG	TAA	0	0
mORF_-_818170	818170	818244	-	5	75	TTG	TAA	0	0
mORF_-_818275	818275	818349	-	5	75	TTG	TAA	0	0
mORF_-_818361	818361	818372	-	4	12	GTG	TAA	0	0
mORF_-_818421	818421	818660	-	4	240	TTG	TAA	0	0
mORF_-_818434	818434	818640	-	5	207	ATG	TGA	0	0
mORF_-_818657	818657	818704	-	6	48	GTG	TGA	0	0
mORF_-_818665	818665	818766	-	5	102	GTG	TAA	0	0
mORF_-_818679	818679	818756	-	4	78	GTG	TAG	0	0
mORF_-_818763	818763	818816	-	4	54	GTG	TGA	0	0
mORF_-_818779	818779	819015	-	5	237	GTG	TAA	0	0
mORF_-_818865	818865	818906	-	4	42	GTG	TAA	0	0
mORF_-_818870	818870	818959	-	6	90	TTG	TGA	0	0
mORF_-_819012	819012	819050	-	4	39	GTG	TGA	0	0
mORF_-_819019	819019	819027	-	5	9	ATG	TGA	0	0
mORF_-_819032	819032	819061	-	6	30	ATG	TAA	0	0
mORF_-_819094	819094	819108	-	5	15	ATG	TGA	0	0
mORF_-_819105	819105	819215	-	4	111	ATG	TGA	0	0
mORF_-_819131	819131	819175	-	6	45	TTG	TGA	0	0
mORF_-_819178	819178	819297	-	5	120	ATG	TAG	0	0
mORF_-_819281	819281	819304	-	6	24	TTG	TAA	0	0
mORF_-_819294	819294	819311	-	4	18	ATG	TGA	0	0
mORF_-_819326	819326	819340	-	6	15	TTG	TGA	0	0
mORF_-_819379	819379	819420	-	5	42	ATG	TAA	0	0
mORF_-_819459	819459	819482	-	4	24	TTG	TAA	0	0
mORF_-_819496	819496	819579	-	5	84	TTG	TAA	0	0

mORF_-_819540	819540	819569	-	4	30	ATG	TAA	0	0	
mORF_-_819576	819576	819602	-	4	27	ATG	TGA	0	0	
mORF_-_819619	819619	819801	-	5	183	TTG	TAG	0	0	
mORF_-_819743	819743	819880	-	6	138	TTG	TAA	0	0	
mORF_-_819808	819808	819873	-	5	66	GTG	TAA	0	0	
mORF_-_819874	819874	819942	-	5	69	TTG	TAA	0	0	
mORF_-_819902	819902	819934	-	6	33	ATG	TAA	0	0	
mORF_-_819970	819970	820041	-	5	72	TTG	TAA	0	0	
mORF_-_820008	820008	820025	-	4	18	ATG	TAG	0	0	
mORF_-_820022	820022	820033	-	6	12	TTG	TGA	0	0	
mORF_-_820046	820046	820060	-	6	15	GTG	TAA	0	0	
mORF_-_820054	820054	820350	-	5	297	GTG	TGA	0	0	
mORF_-_820092	820092	820115	-	4	24	TTG	TAA	0	0	
mORF_-_820152	820152	820181	-	4	30	TTG	TAA	0	0	
mORF_-_820236	820236	820310	-	4	75	TTG	TGA	0	0	
mORF_-_820391	820391	820417	-	6	27	GTG	TAA	0	0	
mORF_-_820414	820414	820539	-	5	126	ATG	TGA	0	0	
mORF_-_820461	820461	820478	-	4	18	ATG	TGA	0	0	
mORF_-_820532	820532	820588	-	6	57	ATG	TGA	0	0	
mORF_-_820623	820623	820640	-	4	18	GTG	TAA	0	0	
mORF_-_820634	820634	820741	-	6	108	GTG	TAA	0	0	
mORF_-_820726	820726	820743	-	5	18	ATG	TAA	0	0	
mORF_-_820754	820754	820768	-	6	15	GTG	TAA	0	0	
mORF_-_820758	820758	820781	-	4	24	ATG	TAG	0	0	
mORF_-_820765	820765	821721	-	5	957	ATG	TGA	0	0	
mORF_-_820830	820830	821018	-	4	189	TTG	TGA	0	0	
mORF_-_821028	821028	821042	-	4	15	TTG	TGA	0	0	
mORF_-_821078	821078	821185	-	6	108	GTG	TAA	0	0	
mORF_-_821205	821205	821405	-	4	201	TTG	TGA	0	0	
mORF_-_821466	821466	821519	-	4	54	ATG	TGA	0	0	
mORF_-_821532	821532	821651	-	4	120	TTG	TGA	0	0	
mORF_-_821721	821721	822962	-	4	1242	ATG	TGA	1	2	pORF_-_821721
mORF_-_821750	821750	821833	-	6	84	TTG	TAG	0	0	
mORF_-_821791	821791	821892	-	5	102	GTG	TGA	0	0	
mORF_-_821882	821882	821944	-	6	63	TTG	TGA	0	0	
mORF_-_821917	821917	821934	-	5	18	TTG	TGA	0	0	
mORF_-_821954	821954	822004	-	6	51	ATG	TGA	0	0	
mORF_-_822077	822077	822178	-	6	102	TTG	TGA	0	0	
mORF_-_822323	822323	822511	-	6	189	TTG	TGA	0	0	
mORF_-_822361	822361	822435	-	5	75	GTG	TAA	0	0	
mORF_-_822575	822575	822586	-	6	12	TTG	TGA	0	0	
mORF_-_822608	822608	822658	-	6	51	TTG	TGA	0	0	
mORF_-_822707	822707	822880	-	6	174	TTG	TGA	0	0	
mORF_-_822952	822952	822978	-	5	27	GTG	TAG	0	0	
mORF_-_822959	822959	823720	-	6	762	ATG	TGA	0	0	
mORF_-_822979	822979	823140	-	5	162	ATG	TAA	0	0	
mORF_-_822993	822993	823010	-	4	18	ATG	TGA	0	0	
mORF_-_823159	823159	823236	-	5	78	ATG	TAA	0	0	
mORF_-_823233	823233	823244	-	4	12	ATG	TGA	0	0	
mORF_-_823237	823237	823284	-	5	48	GTG	TGA	0	0	
mORF_-_823281	823281	823304	-	4	24	GTG	TGA	0	0	
mORF_-_823306	823306	823311	-	5	6	ATG	TGA	0	0	
mORF_-_823327	823327	823542	-	5	216	ATG	TGA	0	0	
mORF_-_823407	823407	823586	-	4	180	TTG	TGA	0	0	
mORF_-_823570	823570	823590	-	5	21	TTG	TGA	0	0	
mORF_-_823741	823741	823854	-	5	114	ATG	TAA	0	0	
mORF_-_823746	823746	823772	-	4	27	GTG	TGA	0	0	
mORF_-_823769	823769	823774	-	6	6	TTG	TGA	0	0	
mORF_-_823787	823787	823867	-	6	81	TTG	TAA	0	0	
mORF_-_823839	823839	823883	-	4	45	TTG	TGA	0	0	
mORF_-_823889	823889	823915	-	6	27	ATG	TAG	0	0	
mORF_-_823905	823905	823991	-	4	87	GTG	TAA	0	0	
mORF_-_823916	823916	823969	-	6	54	GTG	TAA	0	0	

mORF_-_823966	823966	824004	-	5	39	GTG	TGA	0	0	
mORF_-_823982	823982	824044	-	6	63	TTG	TAA	0	0	
mORF_-_824001	824001	824177	-	4	177	TTG	TGA	0	0	
mORF_-_824026	824026	824148	-	5	123	TTG	TGA	0	0	
mORF_-_824225	824225	825331	-	6	1107	ATG	TAA	1	2	pORF_-_824225
mORF_-_824241	824241	824297	-	4	57	GTG	TAG	0	0	
mORF_-_824281	824281	824328	-	5	48	ATG	TGA	0	0	
mORF_-_824301	824301	824309	-	4	9	GTG	TAG	0	0	
mORF_-_824376	824376	824402	-	4	27	ATG	TAA	0	0	
mORF_-_824455	824455	824466	-	5	12	TTG	TGA	0	0	
mORF_-_824512	824512	824544	-	5	33	ATG	TGA	0	0	
mORF_-_824548	824548	824649	-	5	102	TTG	TGA	0	0	
mORF_-_824650	824650	824733	-	5	84	GTG	TAA	0	0	
mORF_-_824730	824730	824816	-	4	87	ATG	TGA	0	0	
mORF_-_824794	824794	824949	-	5	156	GTG	TGA	0	0	
mORF_-_825091	825091	825129	-	5	39	TTG	TGA	0	0	
mORF_-_825139	825139	825171	-	5	33	ATG	TGA	0	0	
mORF_-_825192	825192	825317	-	4	126	ATG	TAA	0	0	
mORF_-_825307	825307	825744	-	5	438	GTG	TAA	0	0	
mORF_-_825342	825342	826475	-	4	1134	ATG	TAG	0	0	
mORF_-_825584	825584	825604	-	6	21	ATG	TGA	0	0	
mORF_-_825787	825787	825855	-	5	69	ATG	TAA	0	0	
mORF_-_825911	825911	826087	-	6	177	GTG	TGA	0	0	
mORF_-_826100	826100	826147	-	6	48	TTG	TGA	0	0	
mORF_-_826253	826253	826348	-	6	96	TTG	TGA	0	0	
mORF_-_826376	826376	826384	-	6	9	TTG	TAG	0	0	
mORF_-_826426	826426	826434	-	5	9	GTG	TAA	0	0	
mORF_-_826468	826468	828219	-	5	1752	GTG	TAA	3	0	pORF_-_826468
mORF_-_826503	826503	826547	-	4	45	ATG	TGA	0	0	
mORF_-_826550	826550	826630	-	6	81	TTG	TAA	0	0	
mORF_-_826593	826593	826643	-	4	51	ATG	TAA	0	0	
mORF_-_826640	826640	826708	-	6	69	TTG	TGA	0	0	
mORF_-_826683	826683	826775	-	4	93	ATG	TAG	0	0	
mORF_-_826815	826815	826829	-	4	15	ATG	TAG	0	0	
mORF_-_826872	826872	826922	-	4	51	GTG	TGA	0	0	
mORF_-_827009	827009	827080	-	6	72	GTG	TAA	0	0	
mORF_-_827082	827082	827189	-	4	108	TTG	TGA	0	0	
mORF_-_827241	827241	827366	-	4	126	ATG	TAG	0	0	
mORF_-_827577	827577	827591	-	4	15	GTG	TGA	0	0	
mORF_-_827588	827588	827596	-	6	9	GTG	TGA	0	0	
mORF_-_827634	827634	827717	-	4	84	ATG	TAA	0	0	
mORF_-_827657	827657	827674	-	6	18	GTG	TGA	0	0	
mORF_-_827775	827775	827849	-	4	75	TTG	TGA	0	0	
mORF_-_827913	827913	828005	-	4	93	TTG	TGA	0	0	
mORF_-_828006	828006	828017	-	4	12	GTG	TGA	0	0	
mORF_-_828057	828057	828077	-	4	21	GTG	TGA	0	0	
mORF_-_828068	828068	828124	-	6	57	TTG	TAA	0	0	
mORF_-_828099	828099	828104	-	4	6	ATG	TGA	0	0	
mORF_-_828180	828180	828200	-	4	21	ATG	TGA	0	0	
mORF_-_828197	828197	829195	-	6	999	GTG	TGA	13	65	pORF_-_828197
mORF_-_828232	828232	828261	-	5	30	ATG	TGA	0	0	
mORF_-_828271	828271	828459	-	5	189	ATG	TGA	0	0	
mORF_-_828453	828453	828473	-	4	21	GTG	TGA	0	0	
mORF_-_828484	828484	828516	-	5	33	ATG	TAA	0	0	
mORF_-_828547	828547	828561	-	5	15	ATG	TAA	0	0	
mORF_-_828595	828595	828666	-	5	72	GTG	TGA	0	0	
mORF_-_828709	828709	828825	-	5	117	ATG	TGA	0	0	
mORF_-_828756	828756	828785	-	4	30	GTG	TGA	0	0	
mORF_-_828844	828844	828891	-	5	48	TTG	TGA	0	0	
mORF_-_828895	828895	828927	-	5	33	GTG	TGA	0	0	
mORF_-_828943	828943	829047	-	5	105	GTG	TGA	0	0	
mORF_-_829060	829060	829086	-	5	27	ATG	TAA	0	0	
mORF_-_829093	829093	829152	-	5	60	TTG	TGA	0	0	

mORF_-_829101	829101	829124	-	4	24	GTG	TAA	0	0	
mORF_-_829195	829195	829878	-	5	684	ATG	TAG	1	3	pORF_-_829195
mORF_-_829260	829260	829349	-	4	90	TTG	TGA	0	0	
mORF_-_829350	829350	829358	-	4	9	ATG	TGA	0	0	
mORF_-_829371	829371	829412	-	4	42	TTG	TGA	0	0	
mORF_-_829446	829446	829529	-	4	84	ATG	TGA	0	0	
mORF_-_829572	829572	829670	-	4	99	TTG	TGA	0	0	
mORF_-_829595	829595	829675	-	6	81	GTG	TGA	0	0	
mORF_-_829776	829776	829814	-	4	39	TTG	TGA	0	0	
mORF_-_829815	829815	829838	-	4	24	GTG	TGA	0	0	
mORF_-_829859	829859	829960	-	6	102	GTG	TAA	0	0	
mORF_-_829863	829863	829871	-	4	9	GTG	TGA	0	0	
mORF_-_829903	829903	829950	-	5	48	TTG	TAA	0	0	
mORF_-_829944	829944	830012	-	4	69	ATG	TAA	0	0	
mORF_-_829982	829982	829987	-	6	6	TTG	TGA	0	0	
mORF_-_829994	829994	829999	-	6	6	GTG	TAG	0	0	
mORF_-_830009	830009	830032	-	6	24	ATG	TGA	0	0	
mORF_-_830059	830059	830064	-	5	6	GTG	TAG	0	0	
mORF_-_830116	830116	830598	-	5	483	GTG	TAA	0	0	
mORF_-_830154	830154	830168	-	4	15	GTG	TAA	0	0	
mORF_-_830175	830175	830333	-	4	159	ATG	TGA	0	0	
mORF_-_830385	830385	830405	-	4	21	ATG	TAA	0	0	
mORF_-_830438	830438	830488	-	6	51	TTG	TAA	0	0	
mORF_-_830538	830538	830735	-	4	198	TTG	TGA	0	0	
mORF_-_830591	830591	830620	-	6	30	TTG	TAA	0	0	
mORF_-_830647	830647	831156	-	5	510	GTG	TAA	0	0	
mORF_-_830675	830675	830728	-	6	54	GTG	TAA	0	0	
mORF_-_830766	830766	831050	-	4	285	TTG	TGA	0	0	
mORF_-_830966	830966	830998	-	6	33	TTG	TAA	0	0	
mORF_-_831047	831047	831064	-	6	18	TTG	TGA	0	0	
mORF_-_831078	831078	831206	-	4	129	ATG	TAA	0	0	
mORF_-_831116	831116	831238	-	6	123	TTG	TAG	0	0	
mORF_-_831219	831219	831242	-	4	24	TTG	TAG	0	0	
mORF_-_831235	831235	831507	-	5	273	TTG	TGA	0	0	
mORF_-_831239	831239	831355	-	6	117	TTG	TGA	0	0	
mORF_-_831312	831312	831401	-	4	90	TTG	TGA	0	0	
mORF_-_831464	831464	831625	-	6	162	GTG	TAA	0	0	
mORF_-_831537	831537	831569	-	4	33	ATG	TAG	0	0	
mORF_-_831594	831594	831635	-	4	42	TTG	TAA	0	0	
mORF_-_831613	831613	831621	-	5	9	TTG	TGA	0	0	
mORF_-_831629	831629	831676	-	6	48	ATG	TGA	0	0	
mORF_-_831666	831666	831683	-	4	18	GTG	TAA	0	0	
mORF_-_831691	831691	832173	-	5	483	ATG	TAA	0	0	
mORF_-_831726	831726	831851	-	4	126	ATG	TAA	0	0	
mORF_-_831885	831885	832103	-	4	219	ATG	TGA	0	0	
mORF_-_832100	832100	832294	-	6	195	ATG	TGA	0	0	
mORF_-_832195	832195	832230	-	5	36	ATG	TAA	0	0	
mORF_-_832230	832230	832256	-	4	27	GTG	TAA	0	0	
mORF_-_832291	832291	832299	-	5	9	ATG	TGA	0	0	
mORF_-_832299	832299	832520	-	4	222	TTG	TAA	0	0	
mORF_-_832346	832346	832459	-	6	114	GTG	TGA	0	0	
mORF_-_832366	832366	832554	-	5	189	ATG	TAA	0	0	
mORF_-_832481	832481	832546	-	6	66	TTG	TAA	0	0	
mORF_-_832568	832568	832621	-	6	54	GTG	TAA	0	0	
mORF_-_832581	832581	832814	-	4	234	ATG	TAA	0	0	
mORF_-_832643	832643	832738	-	6	96	TTG	TAG	0	0	
mORF_-_832811	832811	832885	-	6	75	TTG	TGA	0	0	
mORF_-_832851	832851	832964	-	4	114	ATG	TAA	0	0	
mORF_-_832876	832876	832959	-	5	84	TTG	TGA	0	0	
mORF_-_833019	833019	833048	-	4	30	GTG	TAA	0	0	
mORF_-_833045	833045	833260	-	6	216	TTG	TGA	0	0	
mORF_-_833112	833112	833213	-	4	102	ATG	TAG	0	0	
mORF_-_833143	833143	833181	-	5	39	GTG	TAG	0	0	

mORF_-_833244	833244	833294	-	4	51	GTG	TAA	0	0	
mORF_-_833257	833257	833352	-	5	96	TTG	TGA	0	0	
mORF_-_833264	833264	833545	-	6	282	TTG	TAG	0	0	
mORF_-_833392	833392	833535	-	5	144	GTG	TAA	0	0	
mORF_-_833400	833400	833522	-	4	123	TTG	TAA	0	0	
mORF_-_833577	833577	833894	-	4	318	ATG	TAG	0	0	
mORF_-_833618	833618	833887	-	6	270	TTG	TGA	0	0	
mORF_-_833662	833662	833673	-	5	12	TTG	TGA	0	0	
mORF_-_833794	833794	834072	-	5	279	ATG	TAA	0	0	
mORF_-_833999	833999	834193	-	6	195	TTG	TAA	0	0	
mORF_-_834006	834006	834020	-	4	15	GTG	TAA	0	0	
mORF_-_834069	834069	834275	-	4	207	GTG	TGA	0	0	
mORF_-_834295	834295	834351	-	5	57	ATG	TAA	0	0	
mORF_-_834299	834299	834322	-	6	24	TTG	TAG	0	0	
mORF_-_834326	834326	834334	-	6	9	TTG	TAA	0	0	
mORF_-_834351	834351	834374	-	4	24	TTG	TAA	0	0	
mORF_-_834397	834397	834426	-	5	30	GTG	TAA	0	0	
mORF_-_834453	834453	834518	-	4	66	GTG	TGA	0	0	
mORF_-_834476	834476	834490	-	6	15	ATG	TAG	0	0	
mORF_-_834528	834528	835082	-	4	555	ATG	TAA	0	0	
mORF_-_834560	834560	834625	-	6	66	TTG	TGA	0	0	
mORF_-_834656	834656	834667	-	6	12	ATG	TAA	0	0	
mORF_-_834674	834674	834724	-	6	51	ATG	TGA	0	0	
mORF_-_834731	834731	834790	-	6	60	TTG	TAA	0	0	
mORF_-_834812	834812	834856	-	6	45	ATG	TGA	0	0	
mORF_-_834820	834820	834834	-	5	15	TTG	TAA	0	0	
mORF_-_834874	834874	834882	-	5	9	TTG	TAA	0	0	
mORF_-_834923	834923	835291	-	6	369	GTG	TGA	0	0	
mORF_-_834934	834934	835041	-	5	108	ATG	TAA	0	0	
mORF_-_835140	835140	835148	-	4	9	ATG	TAG	0	0	
mORF_-_835201	835201	835275	-	5	75	TTG	TGA	0	0	
mORF_-_835260	835260	835484	-	4	225	TTG	TAA	0	0	
mORF_-_835375	835375	835392	-	5	18	TTG	TAG	0	0	
mORF_-_835417	835417	835458	-	5	42	ATG	TAA	0	0	
mORF_-_835460	835460	835558	-	6	99	ATG	TGA	0	0	
mORF_-_835471	835471	835575	-	5	105	ATG	TAA	0	0	
mORF_-_835503	835503	835553	-	4	51	ATG	TAA	0	0	
mORF_-_835568	835568	835657	-	6	90	TTG	TAA	0	0	
mORF_-_835617	835617	835736	-	4	120	TTG	TAA	0	0	
mORF_-_835667	835667	835681	-	6	15	ATG	TAA	0	0	
mORF_-_835678	835678	835728	-	5	51	ATG	TGA	0	0	
mORF_-_835682	835682	835708	-	6	27	ATG	TAA	0	0	
mORF_-_835712	835712	835897	-	6	186	GTG	TGA	0	0	
mORF_-_835780	835780	835818	-	5	39	GTG	TGA	0	0	
mORF_-_835815	835815	835856	-	4	42	GTG	TGA	0	0	
mORF_-_835916	835916	836344	-	6	429	ATG	TAG	0	0	
mORF_-_835948	835948	836061	-	5	114	TTG	TAA	0	0	
mORF_-_835998	835998	836135	-	4	138	ATG	TAA	0	0	
mORF_-_836113	836113	836220	-	5	108	TTG	TAA	0	0	
mORF_-_836344	836344	836586	-	5	243	ATG	TGA	0	0	
mORF_-_836354	836354	836482	-	6	129	ATG	TAA	0	0	
mORF_-_836403	836403	836741	-	4	339	TTG	TGA	0	0	
mORF_-_836648	836648	836710	-	6	63	TTG	TAA	0	0	
mORF_-_836707	836707	836838	-	5	132	ATG	TGA	0	0	
mORF_-_836717	836717	836845	-	6	129	ATG	TAA	0	0	
mORF_-_836888	836888	837148	-	6	261	ATG	TAA	7	23	pORF_-_836888
mORF_-_836914	836914	837021	-	5	108	ATG	TAA	0	0	
mORF_-_837042	837042	837212	-	4	171	GTG	TAA	0	0	
mORF_-_837070	837070	837129	-	5	60	TTG	TAA	0	0	
mORF_-_837219	837219	837260	-	4	42	TTG	TAA	0	0	
mORF_-_837282	837282	837296	-	4	15	ATG	TAG	0	0	
mORF_-_837310	837310	837369	-	5	60	GTG	TAA	0	0	
mORF_-_837339	837339	837398	-	4	60	ATG	TGA	0	0	

mORF_-_837350	837350	837373	-	6	24	TTG	TAA	0	0	
mORF_-_837391	837391	837768	-	5	378	ATG	TAG	0	0	
mORF_-_837413	837413	837679	-	6	267	ATG	TAA	0	0	
mORF_-_837447	837447	837557	-	4	111	GTG	TAA	0	0	
mORF_-_837561	837561	837566	-	4	6	ATG	TGA	0	0	
mORF_-_837660	837660	837698	-	4	39	TTG	TAA	0	0	
mORF_-_837720	837720	837749	-	4	30	TTG	TAG	0	0	
mORF_-_837746	837746	837817	-	6	72	GTG	TGA	0	0	
mORF_-_837753	837753	838466	-	4	714	ATG	TGA	7	85	pORF_-_837753
mORF_-_837836	837836	837889	-	6	54	ATG	TGA	0	0	
mORF_-_837886	837886	837957	-	5	72	TTG	TGA	0	0	
mORF_-_838004	838004	838030	-	6	27	ATG	TAA	0	0	
mORF_-_838070	838070	838231	-	6	162	ATG	TAA	0	0	
mORF_-_838247	838247	838348	-	6	102	ATG	TGA	0	0	
mORF_-_838309	838309	838569	-	5	261	TTG	TAA	0	0	
mORF_-_838472	838472	840754	-	6	2283	ATG	TGA	48	795	pORF_-_838472
mORF_-_838585	838585	838863	-	5	279	TTG	TAA	0	0	
mORF_-_838689	838689	838874	-	4	186	GTG	TAA	0	0	
mORF_-_838864	838864	839172	-	5	309	ATG	TGA	0	0	
mORF_-_839016	839016	839033	-	4	18	ATG	TAA	0	0	
mORF_-_839218	839218	839331	-	5	114	ATG	TGA	0	0	
mORF_-_839368	839368	839436	-	5	69	ATG	TGA	0	0	
mORF_-_839515	839515	839580	-	5	66	ATG	TGA	0	0	
mORF_-_839644	839644	839649	-	5	6	ATG	TGA	0	0	
mORF_-_839682	839682	839768	-	4	87	TTG	TAG	0	0	
mORF_-_839686	839686	839691	-	5	6	ATG	TGA	0	0	
mORF_-_839755	839755	839886	-	5	132	TTG	TAA	0	0	
mORF_-_839902	839902	840090	-	5	189	ATG	TGA	0	0	
mORF_-_840109	840109	840114	-	5	6	ATG	TAA	0	0	
mORF_-_840115	840115	840219	-	5	105	ATG	TGA	0	0	
mORF_-_840298	840298	840450	-	5	153	GTG	TGA	0	0	
mORF_-_840550	840550	840909	-	5	360	ATG	TAG	0	0	
mORF_-_840639	840639	840692	-	4	54	TTG	TAA	0	0	
mORF_-_840882	840882	840929	-	4	48	ATG	TGA	0	0	
mORF_-_840934	840934	841080	-	5	147	ATG	TAA	0	0	
mORF_-_840965	840965	840988	-	6	24	ATG	TAA	0	0	
mORF_-_841019	841019	841423	-	6	405	ATG	TAA	0	0	
mORF_-_841197	841197	841271	-	4	75	GTG	TAA	0	0	
mORF_-_841201	841201	841218	-	5	18	ATG	TGA	0	0	
mORF_-_841240	841240	841254	-	5	15	TTG	TGA	0	0	
mORF_-_841276	841276	841293	-	5	18	ATG	TGA	0	0	
mORF_-_841290	841290	841301	-	4	12	TTG	TGA	0	0	
mORF_-_841393	841393	841419	-	5	27	ATG	TAA	0	0	
mORF_-_841410	841410	841451	-	4	42	ATG	TGA	0	0	
mORF_-_841435	841435	841464	-	5	30	ATG	TAA	0	0	
mORF_-_841515	841515	841589	-	4	75	TTG	TAA	0	0	
mORF_-_841540	841540	841821	-	5	282	GTG	TAA	0	0	
mORF_-_841605	841605	841619	-	4	15	GTG	TAG	0	0	
mORF_-_841626	841626	841721	-	4	96	TTG	TGA	0	0	
mORF_-_841661	841661	841666	-	6	6	GTG	TAA	0	0	
mORF_-_841718	841718	841855	-	6	138	TTG	TGA	0	0	
mORF_-_841818	841818	841874	-	4	57	ATG	TGA	0	0	
mORF_-_841831	841831	841926	-	5	96	ATG	TAA	0	0	
mORF_-_841905	841905	842468	-	4	564	TTG	TAA	0	0	
mORF_-_841972	841972	842214	-	5	243	TTG	TAA	0	0	
mORF_-_842069	842069	842194	-	6	126	GTG	TGA	0	0	
mORF_-_842303	842303	842311	-	6	9	GTG	TAA	0	0	
mORF_-_842332	842332	842406	-	5	75	TTG	TAA	0	0	
mORF_-_842478	842478	844838	-	4	2361	TTG	TAA	1	0	pORF_-_842478
mORF_-_842509	842509	842625	-	5	117	GTG	TGA	0	0	
mORF_-_842591	842591	842656	-	6	66	GTG	TGA	0	0	
mORF_-_842678	842678	842713	-	6	36	TTG	TAA	0	0	
mORF_-_842753	842753	842761	-	6	9	ATG	TAG	0	0	

mORF_-_842765	842765	842854	-	6	90	TTG	TGA	0	0	
mORF_-_842848	842848	842874	-	5	27	GTG	TAA	0	0	
mORF_-_842981	842981	842995	-	6	15	TTG	TGA	0	0	
mORF_-_843026	843026	843046	-	6	21	TTG	TGA	0	0	
mORF_-_843062	843062	843121	-	6	60	TTG	TAG	0	0	
mORF_-_843146	843146	843214	-	6	69	ATG	TGA	0	0	
mORF_-_843160	843160	843369	-	5	210	ATG	TAA	0	0	
mORF_-_843242	843242	843268	-	6	27	TTG	TGA	0	0	
mORF_-_843422	843422	843445	-	6	24	ATG	TGA	0	0	
mORF_-_843446	843446	843580	-	6	135	GTG	TGA	0	0	
mORF_-_843472	843472	843666	-	5	195	GTG	TAA	0	0	
mORF_-_843593	843593	843676	-	6	84	TTG	TGA	0	0	
mORF_-_843754	843754	843792	-	5	39	GTG	TAA	0	0	
mORF_-_843785	843785	843820	-	6	36	GTG	TGA	0	0	
mORF_-_843821	843821	843832	-	6	12	ATG	TAG	0	0	
mORF_-_843833	843833	843865	-	6	33	TTG	TGA	0	0	
mORF_-_843841	843841	843972	-	5	132	TTG	TAA	0	0	
mORF_-_843866	843866	843874	-	6	9	ATG	TGA	0	0	
mORF_-_843977	843977	844066	-	6	90	ATG	TGA	0	0	
mORF_-_844079	844079	844096	-	6	18	TTG	TAA	0	0	
mORF_-_844145	844145	844180	-	6	36	GTG	TGA	0	0	
mORF_-_844177	844177	844233	-	5	57	GTG	TGA	0	0	
mORF_-_844241	844241	844258	-	6	18	TTG	TGA	0	0	
mORF_-_844289	844289	844387	-	6	99	ATG	TGA	0	0	
mORF_-_844451	844451	844489	-	6	39	TTG	TAG	0	0	
mORF_-_844508	844508	844558	-	6	51	ATG	TGA	0	0	
mORF_-_844600	844600	844698	-	5	99	GTG	TGA	0	0	
mORF_-_844765	844765	844947	-	5	183	ATG	TAA	0	0	
mORF_-_844884	844884	844895	-	4	12	ATG	TAG	0	0	
mORF_-_844892	844892	844954	-	6	63	TTG	TGA	0	0	
mORF_-_844964	844964	845686	-	6	723	GTG	TAA	31	191	pORF_-_844964
mORF_-_845017	845017	845046	-	5	30	TTG	TGA	0	0	
mORF_-_845080	845080	845094	-	5	15	TTG	TAG	0	0	
mORF_-_845158	845158	845208	-	5	51	TTG	TGA	0	0	
mORF_-_845227	845227	845388	-	5	162	TTG	TGA	0	0	
mORF_-_845464	845464	845478	-	5	15	TTG	TGA	0	0	
mORF_-_845497	845497	845511	-	5	15	TTG	TGA	0	0	
mORF_-_845593	845593	845616	-	5	24	TTG	TGA	0	0	
mORF_-_845620	845620	845682	-	5	63	TTG	TGA	0	0	
mORF_-_845683	845683	846342	-	5	660	ATG	TGA	0	0	
mORF_-_845745	845745	845801	-	4	57	TTG	TGA	0	0	
mORF_-_845841	845841	846029	-	4	189	TTG	TGA	0	0	
mORF_-_845864	845864	845881	-	6	18	GTG	TAA	0	0	
mORF_-_845885	845885	845950	-	6	66	TTG	TAA	0	0	
mORF_-_846159	846159	846167	-	4	9	TTG	TGA	0	0	
mORF_-_846164	846164	846274	-	6	111	GTG	TGA	0	0	
mORF_-_846192	846192	846218	-	4	27	TTG	TAG	0	0	
mORF_-_846279	846279	846296	-	4	18	TTG	TGA	0	0	
mORF_-_846297	846297	846335	-	4	39	TTG	TGA	0	0	
mORF_-_846332	846332	846376	-	6	45	TTG	TGA	0	0	
mORF_-_846388	846388	846420	-	5	33	GTG	TAA	0	0	
mORF_-_846417	846417	846437	-	4	21	ATG	TGA	0	0	
mORF_-_846481	846481	847227	-	5	747	ATG	TAA	67	988	pORF_-_846481
mORF_-_846491	846491	846505	-	6	15	ATG	TGA	0	0	
mORF_-_846549	846549	846632	-	4	84	GTG	TGA	0	0	
mORF_-_846633	846633	846800	-	4	168	TTG	TAG	0	0	
mORF_-_846819	846819	846827	-	4	9	TTG	TGA	0	0	
mORF_-_846858	846858	846863	-	4	6	ATG	TGA	0	0	
mORF_-_846888	846888	847010	-	4	123	GTG	TAG	0	0	
mORF_-_847044	847044	847145	-	4	102	TTG	TGA	0	0	
mORF_-_847052	847052	847069	-	6	18	GTG	TAA	0	0	
mORF_-_847146	847146	847181	-	4	36	TTG	TAG	0	0	
mORF_-_847154	847154	847345	-	6	192	GTG	TAA	0	0	

mORF_-_847224	847224	847391	-	4	168	TTG	TGA	0	0	
mORF_-_847243	847243	847272	-	5	30	ATG	TAG	0	0	
mORF_-_847273	847273	847359	-	5	87	TTG	TGA	0	0	
mORF_-_847349	847349	847414	-	6	66	GTG	TAA	0	0	
mORF_-_847401	847401	847421	-	4	21	GTG	TAG	0	0	
mORF_-_847431	847431	847457	-	4	27	TTG	TAA	0	0	
mORF_-_847461	847461	847493	-	4	33	TTG	TAA	0	0	
mORF_-_847499	847499	847561	-	6	63	TTG	TAA	0	0	
mORF_-_847507	847507	847566	-	5	60	TTG	TGA	0	0	
mORF_-_847593	847593	847619	-	4	27	ATG	TAA	0	0	
mORF_-_847631	847631	848257	-	6	627	TTG	TAA	94	1857	pORF_-_847631
mORF_-_847641	847641	847658	-	4	18	GTG	TAA	0	0	
mORF_-_847690	847690	847746	-	5	57	ATG	TGA	0	0	
mORF_-_847864	847864	847887	-	5	24	GTG	TAG	0	0	
mORF_-_847915	847915	847956	-	5	42	TTG	TGA	0	0	
mORF_-_847999	847999	848013	-	5	15	TTG	TGA	0	0	
mORF_-_848044	848044	848076	-	5	33	ATG	TAG	0	0	
mORF_-_848131	848131	848142	-	5	12	ATG	TGA	0	0	
mORF_-_848155	848155	848190	-	5	36	GTG	TAA	0	0	
mORF_-_848224	848224	848244	-	5	21	TTG	TGA	0	0	
mORF_-_848260	848260	848274	-	5	15	TTG	TAG	0	0	
mORF_-_848271	848271	848300	-	4	30	TTG	TGA	0	0	
mORF_-_848304	848304	848402	-	4	99	ATG	TAA	0	0	
mORF_-_848308	848308	848418	-	5	111	ATG	TAA	0	0	
mORF_-_848433	848433	849332	-	4	900	GTG	TAA	0	0	
mORF_-_848597	848597	848638	-	6	42	TTG	TGA	0	0	
mORF_-_848639	848639	848743	-	6	105	TTG	TGA	0	0	
mORF_-_848722	848722	849138	-	5	417	ATG	TGA	0	0	
mORF_-_848756	848756	848767	-	6	12	TTG	TAA	0	0	
mORF_-_848768	848768	848824	-	6	57	GTG	TGA	0	0	
mORF_-_848825	848825	848872	-	6	48	GTG	TAA	0	0	
mORF_-_848879	848879	848947	-	6	69	TTG	TAA	0	0	
mORF_-_848960	848960	849025	-	6	66	TTG	TAG	0	0	
mORF_-_849068	849068	849124	-	6	57	TTG	TGA	0	0	
mORF_-_849170	849170	849196	-	6	27	GTG	TAG	0	0	
mORF_-_849230	849230	849265	-	6	36	TTG	TAG	0	0	
mORF_-_849278	849278	849379	-	6	102	TTG	TAG	0	0	
mORF_-_849301	849301	849450	-	5	150	ATG	TAA	0	0	
mORF_-_849422	849422	849496	-	6	75	ATG	TAG	0	0	
mORF_-_849537	849537	849617	-	4	81	ATG	TAA	0	0	
mORF_-_849569	849569	849574	-	6	6	ATG	TAA	0	0	
mORF_-_849593	849593	849598	-	6	6	TTG	TGA	0	0	
mORF_-_849633	849633	849722	-	4	90	GTG	TAA	0	0	
mORF_-_849656	849656	849661	-	6	6	ATG	TGA	0	0	
mORF_-_849671	849671	849700	-	6	30	GTG	TAA	0	0	
mORF_-_849694	849694	850041	-	5	348	GTG	TGA	0	0	
mORF_-_849749	849749	849772	-	6	24	GTG	TAG	0	0	
mORF_-_849783	849783	849815	-	4	33	TTG	TGA	0	0	
mORF_-_849828	849828	849872	-	4	45	GTG	TAG	0	0	
mORF_-_849869	849869	849898	-	6	30	TTG	TGA	0	0	
mORF_-_849873	849873	849878	-	4	6	GTG	TAA	0	0	
mORF_-_849909	849909	849917	-	4	9	TTG	TAG	0	0	
mORF_-_849927	849927	849938	-	4	12	GTG	TAG	0	0	
mORF_-_849951	849951	849977	-	4	27	ATG	TAA	0	0	
mORF_-_849959	849959	849973	-	6	15	TTG	TAA	0	0	
mORF_-_849999	849999	850019	-	4	21	GTG	TAA	0	0	
mORF_-_850032	850032	850046	-	4	15	GTG	TAG	0	0	
mORF_-_850065	850065	850088	-	4	24	TTG	TAG	0	0	
mORF_-_850085	850085	850192	-	6	108	GTG	TGA	0	0	
mORF_-_850119	850119	850157	-	4	39	GTG	TAA	0	0	
mORF_-_850237	850237	851820	-	5	1584	ATG	TAA	0	0	
mORF_-_850370	850370	850384	-	6	15	GTG	TAA	0	0	
mORF_-_850398	850398	850409	-	4	12	ATG	TAG	0	0	

mORF_-_850431	850431	850511	-	4	81	TTG	TGA	0	0	
mORF_-_850556	850556	850657	-	6	102	GTG	TGA	0	0	
mORF_-_850638	850638	850679	-	4	42	TTG	TGA	0	0	
mORF_-_850731	850731	850745	-	4	15	TTG	TGA	0	0	
mORF_-_850788	850788	850832	-	4	45	TTG	TGA	0	0	
mORF_-_850845	850845	851000	-	4	156	TTG	TGA	0	0	
mORF_-_850859	850859	850930	-	6	72	GTG	TGA	0	0	
mORF_-_851013	851013	851063	-	4	51	TTG	TAA	0	0	
mORF_-_851067	851067	851150	-	4	84	GTG	TGA	0	0	
mORF_-_851154	851154	851165	-	4	12	ATG	TGA	0	0	
mORF_-_851211	851211	851249	-	4	39	TTG	TGA	0	0	
mORF_-_851250	851250	851285	-	4	36	TTG	TGA	0	0	
mORF_-_851313	851313	851423	-	4	111	ATG	TGA	0	0	
mORF_-_851318	851318	851389	-	6	72	GTG	TAA	0	0	
mORF_-_851420	851420	851494	-	6	75	GTG	TGA	0	0	
mORF_-_851448	851448	851462	-	4	15	TTG	TAA	0	0	
mORF_-_851505	851505	851624	-	4	120	GTG	TGA	0	0	
mORF_-_851564	851564	851662	-	6	99	ATG	TAA	0	0	
mORF_-_851729	851729	851767	-	6	39	GTG	TAA	0	0	
mORF_-_851733	851733	851795	-	4	63	TTG	TAA	0	0	
mORF_-_851783	851783	851845	-	6	63	ATG	TAG	0	0	
mORF_-_851827	851827	851880	-	5	54	TTG	TAG	0	0	
mORF_-_851850	851850	851864	-	4	15	TTG	TAA	0	0	
mORF_-_851861	851861	851941	-	6	81	TTG	TGA	0	0	
mORF_-_851868	851868	852017	-	4	150	TTG	TGA	0	0	
mORF_-_851963	851963	851971	-	6	9	TTG	TGA	0	0	
mORF_-_851968	851968	851985	-	5	18	TTG	TGA	0	0	
mORF_-_852031	852031	852039	-	5	9	TTG	TGA	0	0	
mORF_-_852046	852046	852057	-	5	12	ATG	TAA	0	0	
mORF_-_852092	852092	852220	-	6	129	ATG	TAG	1	8	pORF_-_852092
mORF_-_852108	852108	852143	-	4	36	GTG	TAA	0	0	
mORF_-_852160	852160	852216	-	5	57	ATG	TAA	0	0	
mORF_-_852186	852186	852203	-	4	18	GTG	TAG	0	0	
mORF_-_852237	852237	852287	-	4	51	GTG	TAG	0	0	
mORF_-_852269	852269	852274	-	6	6	ATG	TAA	0	0	
mORF_-_852310	852310	852339	-	5	30	TTG	TAG	0	0	
mORF_-_852318	852318	852404	-	4	87	GTG	TAA	0	0	
mORF_-_852347	852347	852361	-	6	15	GTG	TAA	0	0	
mORF_-_852374	852374	852436	-	6	63	TTG	TAG	0	0	
mORF_-_852451	852451	852609	-	5	159	TTG	TAA	0	0	
mORF_-_852573	852573	852647	-	4	75	ATG	TGA	0	0	
mORF_-_852629	852629	852643	-	6	15	TTG	TAA	0	0	
mORF_-_852685	852685	852966	-	5	282	GTG	TAA	0	0	
mORF_-_852732	852732	852869	-	4	138	TTG	TGA	0	0	
mORF_-_852848	852848	852892	-	6	45	GTG	TAA	0	0	
mORF_-_852885	852885	852899	-	4	15	TTG	TAA	0	0	
mORF_-_852914	852914	853036	-	6	123	TTG	TGA	0	0	
mORF_-_852942	852942	852998	-	4	57	GTG	TAA	0	0	
mORF_-_853055	853055	853528	-	6	474	TTG	TAA	0	0	
mORF_-_853261	853261	853287	-	5	27	TTG	TGA	0	0	
mORF_-_853275	853275	853649	-	4	375	ATG	TAG	0	0	
mORF_-_853345	853345	853455	-	5	111	GTG	TAA	0	0	
mORF_-_853525	853525	853581	-	5	57	GTG	TGA	0	0	
mORF_-_853636	853636	853731	-	5	96	TTG	TAA	0	0	
mORF_-_853650	853650	853700	-	4	51	ATG	TAA	0	0	
mORF_-_853697	853697	853771	-	6	75	ATG	TGA	0	0	
mORF_-_853750	853750	853923	-	5	174	TTG	TGA	0	0	
mORF_-_853784	853784	853897	-	6	114	ATG	TAG	0	0	
mORF_-_853872	853872	853913	-	4	42	ATG	TAG	0	0	
mORF_-_853916	853916	853984	-	6	69	TTG	TAG	0	0	
mORF_-_853969	853969	853998	-	5	30	TTG	TAA	0	0	
mORF_-_854047	854047	854967	-	5	921	ATG	TAA	49	1170	pORF_-_854047
mORF_-_854052	854052	854114	-	4	63	ATG	TGA	0	0	

mORF_-_854148	854148	854219	-	4	72	TTG	TGA	0	0	
mORF_-_854253	854253	854345	-	4	93	ATG	TAA	0	0	
mORF_-_854324	854324	854341	-	6	18	TTG	TAA	0	0	
mORF_-_854349	854349	854543	-	4	195	TTG	TAA	0	0	
mORF_-_854577	854577	854675	-	4	99	ATG	TAG	0	0	
mORF_-_854712	854712	854750	-	4	39	GTG	TGA	0	0	
mORF_-_854766	854766	854801	-	4	36	TTG	TGA	0	0	
mORF_-_854828	854828	854914	-	6	87	TTG	TGA	0	0	
mORF_-_854841	854841	854858	-	4	18	TTG	TGA	0	0	
mORF_-_854892	854892	854924	-	4	33	TTG	TAA	0	0	
mORF_-_854969	854969	855079	-	6	111	GTG	TAA	0	0	
mORF_-_855031	855031	855042	-	5	12	ATG	TAA	0	0	
mORF_-_855060	855060	855164	-	4	105	ATG	TGA	0	0	
mORF_-_855076	855076	855081	-	5	6	ATG	TGA	0	0	
mORF_-_855139	855139	855147	-	5	9	ATG	TAA	0	0	
mORF_-_855173	855173	855268	-	6	96	TTG	TGA	0	0	
mORF_-_855189	855189	855983	-	4	795	TTG	TAA	0	0	
mORF_-_855272	855272	855382	-	6	111	ATG	TAA	0	0	
mORF_-_855401	855401	855490	-	6	90	ATG	TGA	0	0	
mORF_-_855632	855632	855808	-	6	177	ATG	TAG	0	0	
mORF_-_855821	855821	855850	-	6	30	ATG	TGA	0	0	
mORF_-_855893	855893	856063	-	6	171	TTG	TAG	0	0	
mORF_-_856000	856000	856032	-	5	33	TTG	TAA	0	0	
mORF_-_856091	856091	856336	-	6	246	ATG	TGA	0	0	
mORF_-_856198	856198	856263	-	5	66	TTG	TGA	0	0	
mORF_-_856260	856260	856358	-	4	99	GTG	TGA	0	0	
mORF_-_856349	856349	856621	-	6	273	ATG	TGA	0	0	
mORF_-_856539	856539	856589	-	4	51	GTG	TAA	0	0	
mORF_-_856567	856567	856662	-	5	96	GTG	TGA	0	0	
mORF_-_856637	856637	856711	-	6	75	GTG	TGA	0	0	
mORF_-_856659	856659	856880	-	4	222	TTG	TGA	0	0	
mORF_-_856790	856790	856834	-	6	45	TTG	TGA	0	0	
mORF_-_856864	856864	856944	-	5	81	TTG	TAG	0	0	
mORF_-_856920	856920	856931	-	4	12	ATG	TAA	0	0	
mORF_-_856931	856931	856951	-	6	21	ATG	TGA	0	0	
mORF_-_856938	856938	856961	-	4	24	TTG	TAA	0	0	
mORF_-_856955	856955	856996	-	6	42	GTG	TGA	0	0	
mORF_-_856987	856987	857022	-	5	36	TTG	TAA	0	0	
mORF_-_856998	856998	857012	-	4	15	ATG	TGA	0	0	
mORF_-_857012	857012	857098	-	6	87	ATG	TAA	0	0	
mORF_-_857019	857019	858290	-	4	1272	GTG	TGA	3	15	pORF_-_857019
mORF_-_857095	857095	857220	-	5	126	TTG	TGA	0	0	
mORF_-_857150	857150	857170	-	6	21	TTG	TGA	0	0	
mORF_-_857207	857207	857245	-	6	39	TTG	TGA	0	0	
mORF_-_857233	857233	857271	-	5	39	GTG	TGA	0	0	
mORF_-_857309	857309	857320	-	6	12	TTG	TAA	0	0	
mORF_-_857317	857317	857379	-	5	63	GTG	TGA	0	0	
mORF_-_857369	857369	857686	-	6	318	TTG	TAG	0	0	
mORF_-_857482	857482	857526	-	5	45	ATG	TGA	0	0	
mORF_-_857744	857744	857941	-	6	198	TTG	TGA	0	0	
mORF_-_857755	857755	857763	-	5	9	ATG	TAA	0	0	
mORF_-_857779	857779	857790	-	5	12	GTG	TGA	0	0	
mORF_-_857938	857938	858027	-	5	90	TTG	TGA	0	0	
mORF_-_858017	858017	858163	-	6	147	ATG	TGA	0	0	
mORF_-_858167	858167	858199	-	6	33	TTG	TAA	0	0	
mORF_-_858175	858175	858297	-	5	123	ATG	TAA	0	0	
mORF_-_858221	858221	858307	-	6	87	ATG	TGA	0	0	
mORF_-_858297	858297	858329	-	4	33	ATG	TAA	0	0	
mORF_-_858304	858304	858336	-	5	33	TTG	TGA	0	0	
mORF_-_858354	858354	858419	-	4	66	GTG	TAA	0	0	
mORF_-_858436	858436	859251	-	5	816	ATG	TGA	10	46	pORF_-_858436
mORF_-_858477	858477	858482	-	4	6	ATG	TGA	0	0	
mORF_-_858483	858483	858563	-	4	81	TTG	TGA	0	0	

mORF_-_858582	858582	858614	-	4	33	TTG	TGA	0	0	
mORF_-_858618	858618	858626	-	4	9	ATG	TAG	0	0	
mORF_-_858696	858696	858719	-	4	24	GTG	TGA	0	0	
mORF_-_858732	858732	858743	-	4	12	ATG	TGA	0	0	
mORF_-_858771	858771	858827	-	4	57	TTG	TAG	0	0	
mORF_-_858876	858876	858941	-	4	66	TTG	TGA	0	0	
mORF_-_858960	858960	858992	-	4	33	ATG	TAA	0	0	
mORF_-_858999	858999	859073	-	4	75	ATG	TGA	0	0	
mORF_-_859077	859077	859130	-	4	54	TTG	TAA	0	0	
mORF_-_859205	859205	859315	-	6	111	TTG	TAA	0	0	
mORF_-_859248	859248	859313	-	4	66	GTG	TGA	0	0	
mORF_-_859363	859363	859482	-	5	120	GTG	TAA	0	0	
mORF_-_859397	859397	861829	-	6	2433	ATG	TAA	2	0	pORF_-_859397
mORF_-_859486	859486	859584	-	5	99	TTG	TAG	0	0	
mORF_-_859648	859648	859881	-	5	234	GTG	TGA	0	0	
mORF_-_859909	859909	859989	-	5	81	GTG	TGA	0	0	
mORF_-_860023	860023	860088	-	5	66	TTG	TGA	0	0	
mORF_-_860101	860101	860271	-	5	171	ATG	TGA	0	0	
mORF_-_860208	860208	860321	-	4	114	GTG	TGA	0	0	
mORF_-_860329	860329	860409	-	5	81	ATG	TGA	0	0	
mORF_-_860406	860406	860510	-	4	105	TTG	TGA	0	0	
mORF_-_860458	860458	860490	-	5	33	GTG	TGA	0	0	
mORF_-_860503	860503	860547	-	5	45	TTG	TAG	0	0	
mORF_-_860556	860556	860615	-	4	60	TTG	TAA	0	0	
mORF_-_860653	860653	860664	-	5	12	ATG	TGA	0	0	
mORF_-_860740	860740	860784	-	5	45	TTG	TGA	0	0	
mORF_-_860866	860866	860973	-	5	108	TTG	TGA	0	0	
mORF_-_860991	860991	861029	-	4	39	GTG	TAA	0	0	
mORF_-_861010	861010	861204	-	5	195	TTG	TGA	0	0	
mORF_-_861211	861211	861225	-	5	15	GTG	TGA	0	0	
mORF_-_861274	861274	861297	-	5	24	TTG	TAG	0	0	
mORF_-_861325	861325	861342	-	5	18	ATG	TGA	0	0	
mORF_-_861352	861352	861468	-	5	117	ATG	TGA	0	0	
mORF_-_861402	861402	861461	-	4	60	GTG	TGA	0	0	
mORF_-_861493	861493	861609	-	5	117	TTG	TGA	0	0	
mORF_-_861531	861531	861551	-	4	21	GTG	TGA	0	0	
mORF_-_861613	861613	861621	-	5	9	ATG	TGA	0	0	
mORF_-_861757	861757	861777	-	5	21	ATG	TGA	0	0	
mORF_-_861835	861835	862761	-	5	927	ATG	TAA	0	0	
mORF_-_861855	861855	862022	-	4	168	TTG	TAA	0	0	
mORF_-_862038	862038	862058	-	4	21	ATG	TAA	0	0	
mORF_-_862119	862119	862181	-	4	63	TTG	TGA	0	0	
mORF_-_862145	862145	862159	-	6	15	GTG	TAA	0	0	
mORF_-_862163	862163	862243	-	6	81	GTG	TAA	0	0	
mORF_-_862188	862188	862250	-	4	63	ATG	TAA	0	0	
mORF_-_862263	862263	862343	-	4	81	GTG	TAG	0	0	
mORF_-_862404	862404	862418	-	4	15	TTG	TGA	0	0	
mORF_-_862425	862425	862436	-	4	12	GTG	TGA	0	0	
mORF_-_862430	862430	862438	-	6	9	GTG	TGA	0	0	
mORF_-_862494	862494	862523	-	4	30	ATG	TAA	0	0	
mORF_-_862524	862524	862538	-	4	15	TTG	TGA	0	0	
mORF_-_862539	862539	862703	-	4	165	ATG	TGA	0	0	
mORF_-_862556	862556	862585	-	6	30	GTG	TAA	0	0	
mORF_-_862595	862595	862642	-	6	48	GTG	TGA	0	0	
mORF_-_862731	862731	862757	-	4	27	TTG	TGA	0	0	
mORF_-_862754	862754	862801	-	6	48	TTG	TGA	0	0	
mORF_-_862798	862798	862956	-	5	159	ATG	TGA	0	0	
mORF_-_862829	862829	862834	-	6	6	ATG	TAG	0	0	
mORF_-_862863	862863	862916	-	4	54	GTG	TAA	0	0	
mORF_-_862913	862913	863005	-	6	93	ATG	TGA	0	0	
mORF_-_862944	862944	862952	-	4	9	TTG	TAG	0	0	
mORF_-_863020	863020	863055	-	5	36	GTG	TGA	0	0	
mORF_-_863151	863151	863210	-	4	60	GTG	TAA	0	0	

mORF_-_863159	863159	863212	-	6	54	TTG	TAA	0	0	
mORF_-_863275	863275	863292	-	5	18	ATG	TGA	0	0	
mORF_-_863293	863293	863367	-	5	75	TTG	TGA	0	0	
mORF_-_863309	863309	863314	-	6	6	GTG	TAA	0	0	
mORF_-_863318	863318	863332	-	6	15	ATG	TAA	0	0	
mORF_-_863364	863364	863414	-	4	51	TTG	TGA	0	0	
mORF_-_863411	863411	863602	-	6	192	TTG	TGA	0	0	
mORF_-_863415	863415	863438	-	4	24	GTG	TAA	0	0	
mORF_-_863448	863448	863615	-	4	168	GTG	TAA	0	0	
mORF_-_863584	863584	863622	-	5	39	GTG	TGA	0	0	
mORF_-_863603	863603	864352	-	6	750	ATG	TAA	1	2	pORF_-_863603
mORF_-_863619	863619	863624	-	4	6	GTG	TGA	0	0	
mORF_-_863665	863665	863754	-	5	90	TTG	TGA	0	0	
mORF_-_863797	863797	863925	-	5	129	TTG	TAA	0	0	
mORF_-_863823	863823	863840	-	4	18	GTG	TAG	0	0	
mORF_-_863938	863938	863997	-	5	60	TTG	TGA	0	0	
mORF_-_863998	863998	864033	-	5	36	ATG	TGA	0	0	
mORF_-_864070	864070	864120	-	5	51	GTG	TGA	0	0	
mORF_-_864178	864178	864222	-	5	45	GTG	TGA	0	0	
mORF_-_864265	864265	864291	-	5	27	TTG	TGA	0	0	
mORF_-_864352	864352	865587	-	5	1236	ATG	TAA	36	395	pORF_-_864352
mORF_-_864374	864374	864397	-	6	24	ATG	TAA	0	0	
mORF_-_864384	864384	864413	-	4	30	ATG	TAG	0	0	
mORF_-_864498	864498	864551	-	4	54	TTG	TGA	0	0	
mORF_-_864669	864669	864833	-	4	165	GTG	TGA	0	0	
mORF_-_864846	864846	864896	-	4	51	ATG	TGA	0	0	
mORF_-_864923	864923	864937	-	6	15	ATG	TAA	0	0	
mORF_-_864954	864954	865031	-	4	78	GTG	TGA	0	0	
mORF_-_865047	865047	865052	-	4	6	GTG	TAG	0	0	
mORF_-_865065	865065	865097	-	4	33	TTG	TGA	0	0	
mORF_-_865119	865119	865223	-	4	105	ATG	TGA	0	0	
mORF_-_865235	865235	865321	-	6	87	ATG	TGA	0	0	
mORF_-_865251	865251	865286	-	4	36	GTG	TGA	0	0	
mORF_-_865290	865290	865385	-	4	96	TTG	TGA	0	0	
mORF_-_865392	865392	865481	-	4	90	TTG	TAG	0	0	
mORF_-_865442	865442	865486	-	6	45	GTG	TGA	0	0	
mORF_-_865515	865515	865544	-	4	30	ATG	TGA	0	0	
mORF_-_865544	865544	865609	-	6	66	TTG	TAA	0	0	
mORF_-_865566	865566	865859	-	4	294	TTG	TGA	0	0	
mORF_-_865630	865630	865701	-	5	72	ATG	TGA	0	0	
mORF_-_865685	865685	865690	-	6	6	ATG	TAA	0	0	
mORF_-_865712	865712	865735	-	6	24	ATG	TGA	0	0	
mORF_-_865750	865750	865758	-	5	9	TTG	TAA	0	0	
mORF_-_865775	865775	865807	-	6	33	ATG	TAA	0	0	
mORF_-_865804	865804	865833	-	5	30	TTG	TGA	0	0	
mORF_-_865834	865834	865983	-	5	150	GTG	TAA	0	0	
mORF_-_865866	865866	866246	-	4	381	TTG	TAA	0	0	
mORF_-_865871	865871	866062	-	6	192	GTG	TAG	0	0	
mORF_-_866089	866089	866301	-	5	213	GTG	TAA	0	0	
mORF_-_866093	866093	866227	-	6	135	GTG	TGA	0	0	
mORF_-_866237	866237	866395	-	6	159	TTG	TAA	0	0	
mORF_-_866247	866247	866288	-	4	42	ATG	TAG	0	0	
mORF_-_866444	866444	866524	-	6	81	ATG	TAG	0	0	
mORF_-_866497	866497	866517	-	5	21	ATG	TGA	0	0	
mORF_-_866540	866540	866665	-	6	126	GTG	TAA	0	0	
mORF_-_866619	866619	866636	-	4	18	ATG	TAA	0	0	
mORF_-_866652	866652	866843	-	4	192	TTG	TAG	0	0	
mORF_-_866659	866659	866862	-	5	204	TTG	TAA	0	0	
mORF_-_866690	866690	866713	-	6	24	GTG	TAG	0	0	
mORF_-_866720	866720	866749	-	6	30	GTG	TAG	0	0	
mORF_-_866852	866852	866926	-	6	75	ATG	TAA	0	0	
mORF_-_866956	866956	867042	-	5	87	ATG	TAA	0	0	
mORF_-_867011	867011	867088	-	6	78	ATG	TAA	0	0	

mORF_-_867104	867104	867328	-	6	225	TTG	TAA	1	4	pORF_-_867104
mORF_-_867130	867130	867219	-	5	90	TTG	TGA	0	0	
mORF_-_867195	867195	867224	-	4	30	ATG	TGA	0	0	
mORF_-_867229	867229	867246	-	5	18	TTG	TGA	0	0	
mORF_-_867243	867243	867347	-	4	105	GTG	TGA	0	0	
mORF_-_867292	867292	867369	-	5	78	TTG	TGA	0	0	
mORF_-_867351	867351	867419	-	4	69	GTG	TGA	0	0	
mORF_-_867370	867370	867528	-	5	159	ATG	TAA	0	0	
mORF_-_867416	867416	867520	-	6	105	GTG	TGA	0	0	
mORF_-_867531	867531	867536	-	4	6	GTG	TAA	0	0	
mORF_-_867547	867547	867564	-	5	18	TTG	TAA	0	0	
mORF_-_867583	867583	867624	-	5	42	ATG	TAA	0	0	
mORF_-_867588	867588	867836	-	4	249	GTG	TAA	0	0	
mORF_-_867682	867682	867756	-	5	75	ATG	TAA	0	0	
mORF_-_867890	867890	867937	-	6	48	ATG	TAA	0	0	
mORF_-_867897	867897	867926	-	4	30	TTG	TGA	0	0	
mORF_-_867937	867937	868035	-	5	99	GTG	TAA	0	0	
mORF_-_867956	867956	867991	-	6	36	GTG	TAA	0	0	
mORF_-_867993	867993	868001	-	4	9	ATG	TGA	0	0	
mORF_-_868013	868013	868189	-	6	177	TTG	TAA	0	0	
mORF_-_868099	868099	868413	-	5	315	ATG	TAA	0	0	
mORF_-_868143	868143	868286	-	4	144	ATG	TGA	0	0	
mORF_-_868331	868331	868600	-	6	270	ATG	TAA	0	0	
mORF_-_868416	868416	868508	-	4	93	TTG	TAA	0	0	
mORF_-_868429	868429	868587	-	5	159	TTG	TAA	0	0	
mORF_-_868569	868569	868706	-	4	138	ATG	TAA	0	0	
mORF_-_868588	868588	868617	-	5	30	ATG	TGA	0	0	
mORF_-_868601	868601	868651	-	6	51	GTG	TGA	0	0	
mORF_-_868618	868618	868779	-	5	162	GTG	TGA	0	0	
mORF_-_868746	868746	868772	-	4	27	TTG	TGA	0	0	
mORF_-_868781	868781	868999	-	6	219	ATG	TAA	0	0	
mORF_-_868867	868867	868890	-	5	24	ATG	TAA	0	0	
mORF_-_868894	868894	868947	-	5	54	TTG	TAA	0	0	
mORF_-_869008	869008	869160	-	5	153	TTG	TAG	0	0	
mORF_-_869031	869031	869057	-	4	27	TTG	TAG	0	0	
mORF_-_869087	869087	869113	-	6	27	ATG	TGA	0	0	
mORF_-_869097	869097	869429	-	4	333	TTG	TAA	0	0	
mORF_-_869132	869132	869335	-	6	204	TTG	TGA	0	0	
mORF_-_869251	869251	869364	-	5	114	ATG	TAA	0	0	
mORF_-_869368	869368	869400	-	5	33	TTG	TAA	0	0	
mORF_-_869426	869426	869599	-	6	174	TTG	TGA	0	0	
mORF_-_869503	869503	869511	-	5	9	ATG	TAA	0	0	
mORF_-_869511	869511	869555	-	4	45	TTG	TAA	0	0	
mORF_-_869562	869562	869582	-	4	21	TTG	TAG	0	0	
mORF_-_869617	869617	869709	-	5	93	GTG	TAA	0	0	
mORF_-_869673	869673	869696	-	4	24	GTG	TGA	0	0	
mORF_-_869693	869693	869728	-	6	36	TTG	TGA	0	0	
mORF_-_869744	869744	869824	-	6	81	TTG	TAA	0	0	
mORF_-_869760	869760	869924	-	4	165	GTG	TAA	0	0	
mORF_-_869848	869848	869853	-	5	6	GTG	TAG	0	0	
mORF_-_869934	869934	869987	-	4	54	GTG	TAA	0	0	
mORF_-_869947	869947	869955	-	5	9	TTG	TAA	0	0	
mORF_-_869980	869980	870138	-	5	159	GTG	TGA	0	0	
mORF_-_870020	870020	870169	-	6	150	TTG	TAA	0	0	
mORF_-_870042	870042	870098	-	4	57	GTG	TGA	0	0	
mORF_-_870144	870144	870176	-	4	33	TTG	TGA	0	0	
mORF_-_870198	870198	870209	-	4	12	TTG	TAA	0	0	
mORF_-_870262	870262	870390	-	5	129	GTG	TAA	0	0	
mORF_-_870390	870390	870593	-	4	204	ATG	TAG	0	0	
mORF_-_870473	870473	870481	-	6	9	TTG	TAA	0	0	
mORF_-_870542	870542	870622	-	6	81	ATG	TAA	0	0	
mORF_-_870640	870640	870705	-	5	66	GTG	TAA	0	0	
mORF_-_870705	870705	870710	-	4	6	ATG	TAG	0	0	

mORF_-_870787	870787	870855	-	5	69	GTG	TAA	0	0
mORF_-_870798	870798	870950	-	4	153	TTG	TAA	0	0
mORF_-_871011	871011	871055	-	4	45	TTG	TGA	0	0
mORF_-_871074	871074	871106	-	4	33	TTG	TAA	0	0
mORF_-_871123	871123	871161	-	5	39	GTG	TAA	0	0
mORF_-_871136	871136	871168	-	6	33	TTG	TGA	0	0
mORF_-_871146	871146	871226	-	4	81	ATG	TAA	0	0
mORF_-_871165	871165	871245	-	5	81	ATG	TGA	0	0
mORF_-_871220	871220	871276	-	6	57	ATG	TGA	0	0
mORF_-_871252	871252	871377	-	5	126	GTG	TAA	0	0
mORF_-_871257	871257	871358	-	4	102	GTG	TAA	0	0
mORF_-_871322	871322	871390	-	6	69	ATG	TAA	0	0
mORF_-_871374	871374	871418	-	4	45	TTG	TGA	0	0
mORF_-_871496	871496	871672	-	6	177	GTG	TAA	0	0
mORF_-_871563	871563	871691	-	4	129	TTG	TAA	0	0
mORF_-_871696	871696	871710	-	5	15	GTG	TAA	0	0
mORF_-_871704	871704	871751	-	4	48	ATG	TGA	0	0
mORF_-_871748	871748	871972	-	6	225	TTG	TGA	0	0
mORF_-_871813	871813	871881	-	5	69	TTG	TAA	0	0
mORF_-_871833	871833	871922	-	4	90	ATG	TGA	0	0
mORF_-_872025	872025	872144	-	4	120	TTG	TAA	0	0
mORF_-_872054	872054	872062	-	6	9	GTG	TGA	0	0
mORF_-_872128	872128	872166	-	5	39	GTG	TAA	0	0
mORF_-_872180	872180	872290	-	6	111	ATG	TAA	0	0
mORF_-_872197	872197	872268	-	5	72	ATG	TAA	0	0
mORF_-_872265	872265	872300	-	4	36	TTG	TGA	0	0
mORF_-_872374	872374	872415	-	5	42	GTG	TAA	0	0
mORF_-_872424	872424	872447	-	4	24	TTG	TAA	0	0
mORF_-_872461	872461	872481	-	5	21	ATG	TAA	0	0
mORF_-_872484	872484	872576	-	4	93	TTG	TAA	0	0
mORF_-_872567	872567	872752	-	6	186	TTG	TGA	0	0
mORF_-_872626	872626	872634	-	5	9	ATG	TAA	0	0
mORF_-_872668	872668	872691	-	5	24	ATG	TAG	0	0
mORF_-_872736	872736	872759	-	4	24	GTG	TAG	0	0
mORF_-_872766	872766	872786	-	4	21	ATG	TAA	0	0
mORF_-_872793	872793	872828	-	4	36	TTG	TAA	0	0
mORF_-_872825	872825	872884	-	6	60	TTG	TGA	0	0
mORF_-_872850	872850	872891	-	4	42	TTG	TAG	0	0
mORF_-_872933	872933	872995	-	6	63	TTG	TAA	0	0
mORF_-_872941	872941	873048	-	5	108	ATG	TAA	0	0
mORF_-_873062	873062	873082	-	6	21	ATG	TAA	0	0
mORF_-_873104	873104	873118	-	6	15	GTG	TAA	0	0
mORF_-_873108	873108	873137	-	4	30	TTG	TAA	0	0
mORF_-_873160	873160	873189	-	5	30	TTG	TAA	0	0
mORF_-_873186	873186	873197	-	4	12	TTG	TGA	0	0
mORF_-_873194	873194	873250	-	6	57	TTG	TGA	0	0
mORF_-_873247	873247	873309	-	5	63	GTG	TGA	0	0
mORF_-_873306	873306	873500	-	4	195	TTG	TGA	0	0
mORF_-_873323	873323	873370	-	6	48	TTG	TGA	0	0
mORF_-_873374	873374	873451	-	6	78	TTG	TGA	0	0
mORF_-_873460	873460	873519	-	5	60	ATG	TGA	0	0
mORF_-_873473	873473	873523	-	6	51	TTG	TGA	0	0
mORF_-_873520	873520	873567	-	5	48	ATG	TGA	0	0
mORF_-_873537	873537	873725	-	4	189	ATG	TAA	0	0
mORF_-_873614	873614	873646	-	6	33	ATG	TAG	0	0
mORF_-_873680	873680	873766	-	6	87	TTG	TAA	0	0
mORF_-_873732	873732	873809	-	4	78	ATG	TGA	0	0
mORF_-_873763	873763	873813	-	5	51	TTG	TGA	0	0
mORF_-_873828	873828	873845	-	4	18	TTG	TAG	0	0
mORF_-_873842	873842	873973	-	6	132	TTG	TGA	0	0
mORF_-_873922	873922	873930	-	5	9	GTG	TGA	0	0
mORF_-_873927	873927	874022	-	4	96	ATG	TGA	0	0
mORF_-_873994	873994	874005	-	5	12	TTG	TAA	0	0

mORF_-_874056	874056	874064	-	4	9	ATG	TAA	0	0	
mORF_-_874066	874066	874098	-	5	33	GTG	TAA	0	0	
mORF_-_874086	874086	874235	-	4	150	TTG	TAA	0	0	
mORF_-_874103	874103	874171	-	6	69	GTG	TGA	0	0	
mORF_-_874205	874205	874267	-	6	63	GTG	TAA	0	0	
mORF_-_874210	874210	874278	-	5	69	TTG	TGA	0	0	
mORF_-_874275	874275	874331	-	4	57	TTG	TGA	0	0	
mORF_-_874292	874292	874375	-	6	84	ATG	TAA	0	0	
mORF_-_874375	874375	874392	-	5	18	GTG	TAA	0	0	
mORF_-_874394	874394	874459	-	6	66	TTG	TAG	0	0	
mORF_-_874456	874456	874509	-	5	54	ATG	TGA	0	0	
mORF_-_874478	874478	874504	-	6	27	ATG	TGA	0	0	
mORF_-_874536	874536	874610	-	4	75	ATG	TAA	0	0	
mORF_-_874615	874615	874644	-	5	30	TTG	TGA	0	0	
mORF_-_874635	874635	874640	-	4	6	GTG	TAG	0	0	
mORF_-_874641	874641	874796	-	4	156	GTG	TGA	0	0	
mORF_-_874682	874682	874738	-	6	57	TTG	TAA	0	0	
mORF_-_874756	874756	875004	-	5	249	GTG	TAG	0	0	
mORF_-_874896	874896	874940	-	4	45	TTG	TAA	0	0	
mORF_-_874952	874952	875056	-	6	105	TTG	TAA	0	0	
mORF_-_875001	875001	875156	-	4	156	GTG	TGA	0	0	
mORF_-_875095	875095	875364	-	5	270	ATG	TAG	0	0	
mORF_-_875153	875153	875248	-	6	96	ATG	TGA	0	0	
mORF_-_875252	875252	875269	-	6	18	ATG	TAA	0	0	
mORF_-_875301	875301	875414	-	4	114	TTG	TAG	0	0	
mORF_-_875411	875411	875467	-	6	57	TTG	TGA	0	0	
mORF_-_875421	875421	875462	-	4	42	TTG	TAG	0	0	
mORF_-_875494	875494	875577	-	5	84	ATG	TAA	0	0	
mORF_-_875520	875520	875567	-	4	48	GTG	TAA	0	0	
mORF_-_875618	875618	875626	-	6	9	GTG	TAA	0	0	
mORF_-_875722	875722	875739	-	5	18	ATG	TAG	0	0	
mORF_-_875736	875736	875756	-	4	21	ATG	TGA	0	0	
mORF_-_875756	875756	875791	-	6	36	TTG	TAA	0	0	
mORF_-_875761	875761	875787	-	5	27	ATG	TAA	0	0	
mORF_-_875801	875801	875869	-	6	69	GTG	TAG	0	0	
mORF_-_875873	875873	875908	-	6	36	TTG	TAA	0	0	
mORF_-_875929	875929	875964	-	5	36	ATG	TAA	0	0	
mORF_-_875933	875933	877258	-	6	1326	ATG	TAA	26	129	pORF_-_875933
mORF_-_875943	875943	875951	-	4	9	GTG	TAG	0	0	
mORF_-_875980	875980	876072	-	5	93	TTG	TGA	0	0	
mORF_-_876103	876103	876267	-	5	165	TTG	TGA	0	0	
mORF_-_876255	876255	876593	-	4	339	GTG	TAA	0	0	
mORF_-_876289	876289	876345	-	5	57	TTG	TGA	0	0	
mORF_-_876508	876508	876531	-	5	24	ATG	TGA	0	0	
mORF_-_876613	876613	876663	-	5	51	ATG	TAA	0	0	
mORF_-_876685	876685	876711	-	5	27	ATG	TGA	0	0	
mORF_-_876712	876712	876732	-	5	21	GTG	TAG	0	0	
mORF_-_876733	876733	876747	-	5	15	TTG	TAA	0	0	
mORF_-_876826	876826	876837	-	5	12	ATG	TGA	0	0	
mORF_-_876856	876856	876861	-	5	6	GTG	TGA	0	0	
mORF_-_876880	876880	876942	-	5	63	ATG	TGA	0	0	
mORF_-_876945	876945	877016	-	4	72	TTG	TAG	0	0	
mORF_-_877021	877021	877044	-	5	24	ATG	TGA	0	0	
mORF_-_877045	877045	877092	-	5	48	TTG	TGA	0	0	
mORF_-_877114	877114	877224	-	5	111	TTG	TGA	0	0	
mORF_-_877191	877191	877340	-	4	150	ATG	TGA	0	0	
mORF_-_877337	877337	877417	-	6	81	TTG	TGA	0	0	
mORF_-_877414	877414	877593	-	5	180	ATG	TGA	0	0	
mORF_-_877430	877430	877561	-	6	132	TTG	TAG	0	0	
mORF_-_877434	877434	877589	-	4	156	TTG	TAA	0	0	
mORF_-_877594	877594	877692	-	5	99	ATG	TAG	0	0	
mORF_-_877610	877610	877705	-	6	96	ATG	TAA	0	0	
mORF_-_877689	877689	877838	-	4	150	ATG	TGA	0	0	

mORF_-_877705	877705	877743	-	5	39	ATG	TAA	0	0	
mORF_-_877766	877766	877927	-	6	162	GTG	TGA	0	0	
mORF_-_877801	877801	877833	-	5	33	GTG	TAA	0	0	
mORF_-_877858	877858	877887	-	5	30	ATG	TAG	0	0	
mORF_-_877938	877938	878072	-	4	135	ATG	TAA	0	0	
mORF_-_877949	877949	878062	-	6	114	TTG	TGA	0	0	
mORF_-_877996	877996	878082	-	5	87	GTG	TAA	0	0	
mORF_-_878091	878091	878105	-	4	15	GTG	TAA	0	0	
mORF_-_878102	878102	878119	-	6	18	GTG	TGA	0	0	
mORF_-_878112	878112	878150	-	4	39	TTG	TAA	0	0	
mORF_-_878116	878116	878385	-	5	270	TTG	TGA	0	0	
mORF_-_878163	878163	878204	-	4	42	GTG	TAA	0	0	
mORF_-_878249	878249	878263	-	6	15	ATG	TGA	0	0	
mORF_-_878273	878273	878299	-	6	27	TTG	TAA	0	0	
mORF_-_878318	878318	878401	-	6	84	TTG	TAA	0	0	
mORF_-_878343	878343	878405	-	4	63	ATG	TGA	0	0	
mORF_-_878438	878438	878467	-	6	30	TTG	TAA	0	0	
mORF_-_878468	878468	878509	-	6	42	TTG	TGA	0	0	
mORF_-_878499	878499	878699	-	4	201	TTG	TAA	0	0	
mORF_-_878557	878557	878646	-	5	90	GTG	TAA	0	0	
mORF_-_878594	878594	878707	-	6	114	TTG	TAA	0	0	
mORF_-_878686	878686	878730	-	5	45	TTG	TAA	0	0	
mORF_-_878711	878711	878743	-	6	33	TTG	TAG	0	0	
mORF_-_878748	878748	878882	-	4	135	TTG	TGA	0	0	
mORF_-_878810	878810	878842	-	6	33	ATG	TAA	0	0	
mORF_-_878849	878849	879004	-	6	156	GTG	TAG	0	0	
mORF_-_879017	879017	879076	-	6	60	TTG	TAA	0	0	
mORF_-_879064	879064	879072	-	5	9	GTG	TAA	0	0	
mORF_-_879077	879077	879709	-	6	633	GTG	TAA	31	238	pORF_-_879077
mORF_-_879169	879169	879228	-	5	60	TTG	TGA	0	0	
mORF_-_879180	879180	879305	-	4	126	TTG	TAA	0	0	
mORF_-_879250	879250	879315	-	5	66	TTG	TAA	0	0	
mORF_-_879361	879361	879534	-	5	174	GTG	TGA	0	0	
mORF_-_879381	879381	879509	-	4	129	TTG	TAA	0	0	
mORF_-_879562	879562	879582	-	5	21	ATG	TGA	0	0	
mORF_-_879589	879589	879624	-	5	36	ATG	TAA	0	0	
mORF_-_879678	879678	879731	-	4	54	GTG	TAA	0	0	
mORF_-_879764	879764	879850	-	6	87	TTG	TAA	0	0	
mORF_-_879771	879771	879788	-	4	18	TTG	TAA	0	0	
mORF_-_879852	879852	879947	-	4	96	ATG	TAA	0	0	
mORF_-_879899	879899	879958	-	6	60	TTG	TGA	0	0	
mORF_-_879948	879948	880073	-	4	126	ATG	TAA	0	0	
mORF_-_880001	880001	880039	-	6	39	TTG	TAA	0	0	
mORF_-_880087	880087	880161	-	5	75	ATG	TAA	0	0	
mORF_-_880168	880168	880290	-	5	123	TTG	TAG	0	0	
mORF_-_880209	880209	880274	-	4	66	ATG	TGA	0	0	
mORF_-_880300	880300	880326	-	5	27	TTG	TGA	0	0	
mORF_-_880335	880335	880400	-	4	66	ATG	TAA	0	0	
mORF_-_880397	880397	880564	-	6	168	ATG	TGA	0	0	
mORF_-_880420	880420	880560	-	5	141	ATG	TAA	0	0	
mORF_-_880491	880491	880529	-	4	39	ATG	TGA	0	0	
mORF_-_880561	880561	880590	-	5	30	TTG	TGA	0	0	
mORF_-_880597	880597	880836	-	5	240	GTG	TGA	0	0	
mORF_-_880761	880761	880820	-	4	60	TTG	TAA	0	0	
mORF_-_880846	880846	880914	-	5	69	ATG	TGA	0	0	
mORF_-_880955	880955	881125	-	6	171	ATG	TAA	0	0	
mORF_-_880971	880971	880979	-	4	9	GTG	TAA	0	0	
mORF_-_880993	880993	881037	-	5	45	ATG	TGA	0	0	
mORF_-_881149	881149	881199	-	5	51	ATG	TAA	0	0	
mORF_-_881199	881199	881957	-	4	759	ATG	TAA	4	10	pORF_-_881199
mORF_-_881237	881237	881248	-	6	12	ATG	TGA	0	0	
mORF_-_881245	881245	881262	-	5	18	TTG	TGA	0	0	
mORF_-_881267	881267	881281	-	6	15	TTG	TGA	0	0	

mORF_-_881288	881288	881350	-	6	63	ATG	TGA	0	0	
mORF_-_881381	881381	881428	-	6	48	ATG	TAA	0	0	
mORF_-_881419	881419	881466	-	5	48	TTG	TAA	0	0	
mORF_-_881474	881474	881533	-	6	60	GTG	TGA	0	0	
mORF_-_881527	881527	881598	-	5	72	TTG	TGA	0	0	
mORF_-_881585	881585	881665	-	6	81	TTG	TAA	0	0	
mORF_-_881632	881632	881643	-	5	12	GTG	TGA	0	0	
mORF_-_881753	881753	881821	-	6	69	GTG	TAA	0	0	
mORF_-_881849	881849	881866	-	6	18	TTG	TGA	0	0	
mORF_-_881973	881973	881993	-	4	21	TTG	TAA	0	0	
mORF_-_881996	881996	882001	-	6	6	GTG	TAG	0	0	
mORF_-_882005	882005	882136	-	6	132	TTG	TAA	0	0	
mORF_-_882015	882015	882626	-	4	612	TTG	TGA	0	0	
mORF_-_882019	882019	882069	-	5	51	GTG	TGA	0	0	
mORF_-_882124	882124	882261	-	5	138	ATG	TAG	0	0	
mORF_-_882137	882137	882208	-	6	72	TTG	TGA	0	0	
mORF_-_882227	882227	882277	-	6	51	TTG	TAA	0	0	
mORF_-_882287	882287	882406	-	6	120	TTG	TGA	0	0	
mORF_-_882340	882340	882477	-	5	138	TTG	TAA	0	0	
mORF_-_882509	882509	882523	-	6	15	TTG	TGA	0	0	
mORF_-_882517	882517	882549	-	5	33	GTG	TAA	0	0	
mORF_-_882632	882632	882715	-	6	84	TTG	TAA	0	0	
mORF_-_882678	882678	882698	-	4	21	ATG	TAA	0	0	
mORF_-_882712	882712	882750	-	5	39	ATG	TGA	0	0	
mORF_-_882780	882780	882980	-	4	201	TTG	TAG	0	0	
mORF_-_882824	882824	882901	-	6	78	TTG	TAG	0	0	
mORF_-_882877	882877	882897	-	5	21	ATG	TAA	0	0	
mORF_-_882977	882977	883033	-	6	57	TTG	TGA	0	0	
mORF_-_882982	882982	882993	-	5	12	TTG	TAG	0	0	
mORF_-_883036	883036	883260	-	5	225	ATG	TGA	0	0	
mORF_-_883097	883097	883216	-	6	120	TTG	TAA	0	0	
mORF_-_883176	883176	883190	-	4	15	TTG	TGA	0	0	
mORF_-_883257	883257	883283	-	4	27	TTG	TGA	0	0	
mORF_-_883285	883285	883485	-	5	201	GTG	TGA	0	0	
mORF_-_883320	883320	883508	-	4	189	GTG	TGA	0	0	
mORF_-_883358	883358	883462	-	6	105	TTG	TAG	0	0	
mORF_-_883505	883505	883678	-	6	174	TTG	TGA	0	0	
mORF_-_883528	883528	883635	-	5	108	ATG	TAG	0	0	
mORF_-_883657	883657	883743	-	5	87	GTG	TAG	0	0	
mORF_-_883779	883779	883811	-	4	33	TTG	TAA	0	0	
mORF_-_883815	883815	883823	-	4	9	ATG	TAA	0	0	
mORF_-_883820	883820	883828	-	6	9	GTG	TGA	0	0	
mORF_-_883861	883861	884055	-	5	195	TTG	TAA	0	0	
mORF_-_883904	883904	884005	-	6	102	ATG	TAA	0	0	
mORF_-_884090	884090	884215	-	6	126	GTG	TAA	0	0	
mORF_-_884169	884169	884453	-	4	285	ATG	TAA	0	0	
mORF_-_884216	884216	884401	-	6	186	GTG	TAG	0	0	
mORF_-_884335	884335	884439	-	5	105	TTG	TGA	0	0	
mORF_-_884491	884491	884505	-	5	15	ATG	TAA	0	0	
mORF_-_884502	884502	884549	-	4	48	TTG	TGA	0	0	
mORF_-_884539	884539	885357	-	5	819	TTG	TAA	4	20	pORF_-_884539
mORF_-_884580	884580	884717	-	4	138	TTG	TGA	0	0	
mORF_-_884702	884702	884749	-	6	48	ATG	TAA	0	0	
mORF_-_884739	884739	884774	-	4	36	ATG	TAG	0	0	
mORF_-_884799	884799	884858	-	4	60	ATG	TGA	0	0	
mORF_-_884883	884883	884891	-	4	9	ATG	TGA	0	0	
mORF_-_884901	884901	884909	-	4	9	TTG	TGA	0	0	
mORF_-_884928	884928	884939	-	4	12	TTG	TAG	0	0	
mORF_-_884988	884988	885041	-	4	54	TTG	TGA	0	0	
mORF_-_885063	885063	885122	-	4	60	ATG	TGA	0	0	
mORF_-_885138	885138	885182	-	4	45	TTG	TAG	0	0	
mORF_-_885231	885231	885236	-	4	6	TTG	TAG	0	0	
mORF_-_885255	885255	885287	-	4	33	GTG	TGA	0	0	

mORF_-_885309	885309	885323	-	4	15	ATG	TAA	0	0	
mORF_-_885330	885330	885338	-	4	9	TTG	TAG	0	0	
mORF_-_885344	885344	885469	-	6	126	ATG	TAA	0	0	
mORF_-_885354	885354	886562	-	4	1209	ATG	TGA	1	2	pORF_-_885354
mORF_-_885533	885533	885559	-	6	27	ATG	TAG	0	0	
mORF_-_885590	885590	885664	-	6	75	TTG	TGA	0	0	
mORF_-_885655	885655	885747	-	5	93	TTG	TAG	0	0	
mORF_-_885671	885671	885679	-	6	9	TTG	TGA	0	0	
mORF_-_885695	885695	885766	-	6	72	TTG	TAA	0	0	
mORF_-_885770	885770	885793	-	6	24	ATG	TGA	0	0	
mORF_-_885797	885797	885835	-	6	39	TTG	TGA	0	0	
mORF_-_885839	885839	885901	-	6	63	GTG	TAA	0	0	
mORF_-_885905	885905	885973	-	6	69	ATG	TGA	0	0	
mORF_-_886028	886028	886072	-	6	45	TTG	TAG	0	0	
mORF_-_886079	886079	886096	-	6	18	GTG	TGA	0	0	
mORF_-_886157	886157	886186	-	6	30	TTG	TGA	0	0	
mORF_-_886190	886190	886246	-	6	57	TTG	TAA	0	0	
mORF_-_886298	886298	886342	-	6	45	TTG	TGA	0	0	
mORF_-_886330	886330	886359	-	5	30	GTG	TAA	0	0	
mORF_-_886379	886379	886411	-	6	33	GTG	TGA	0	0	
mORF_-_886532	886532	886540	-	6	9	ATG	TGA	0	0	
mORF_-_886540	886540	886569	-	5	30	GTG	TAA	0	0	
mORF_-_886566	886566	886625	-	4	60	TTG	TGA	0	0	
mORF_-_886571	886571	886738	-	6	168	GTG	TGA	0	0	
mORF_-_886597	886597	886695	-	5	99	GTG	TAA	0	0	
mORF_-_886714	886714	886743	-	5	30	TTG	TAA	0	0	
mORF_-_886786	886786	886845	-	5	60	ATG	TAG	0	0	
mORF_-_886811	886811	886855	-	6	45	TTG	TAA	0	0	
mORF_-_886842	886842	886865	-	4	24	ATG	TGA	0	0	
mORF_-_886858	886858	886911	-	5	54	GTG	TGA	0	0	
mORF_-_886878	886878	886898	-	4	21	ATG	TAA	0	0	
mORF_-_886908	886908	886940	-	4	33	TTG	TGA	0	0	
mORF_-_886921	886921	886953	-	5	33	ATG	TAG	0	0	
mORF_-_887000	887000	887113	-	6	114	ATG	TAA	0	0	
mORF_-_887035	887035	887121	-	5	87	GTG	TGA	0	0	
mORF_-_887135	887135	887266	-	6	132	TTG	TAG	0	0	
mORF_-_887193	887193	887282	-	4	90	GTG	TAA	0	0	
mORF_-_887212	887212	887250	-	5	39	GTG	TGA	0	0	
mORF_-_887263	887263	887337	-	5	75	ATG	TGA	0	0	
mORF_-_887282	887282	887326	-	6	45	TTG	TAG	0	0	
mORF_-_887340	887340	887375	-	4	36	ATG	TGA	0	0	
mORF_-_887357	887357	889042	-	6	1686	GTG	TAA	3	8	pORF_-_887357
mORF_-_887404	887404	887475	-	5	72	GTG	TGA	0	0	
mORF_-_887542	887542	887601	-	5	60	TTG	TGA	0	0	
mORF_-_887602	887602	887613	-	5	12	TTG	TGA	0	0	
mORF_-_887614	887614	887631	-	5	18	TTG	TGA	0	0	
mORF_-_887668	887668	887676	-	5	9	TTG	TGA	0	0	
mORF_-_887719	887719	887763	-	5	45	GTG	TAA	0	0	
mORF_-_887860	887860	887874	-	5	15	TTG	TGA	0	0	
mORF_-_887950	887950	888012	-	5	63	ATG	TAA	0	0	
mORF_-_888013	888013	888027	-	5	15	TTG	TAG	0	0	
mORF_-_888048	888048	888059	-	4	12	TTG	TAA	0	0	
mORF_-_888097	888097	888207	-	5	111	ATG	TAG	0	0	
mORF_-_888232	888232	888342	-	5	111	GTG	TAG	0	0	
mORF_-_888400	888400	888519	-	5	120	TTG	TGA	0	0	
mORF_-_888547	888547	888555	-	5	9	ATG	TAA	0	0	
mORF_-_888565	888565	888633	-	5	69	GTG	TGA	0	0	
mORF_-_888682	888682	888702	-	5	21	TTG	TGA	0	0	
mORF_-_888727	888727	888744	-	5	18	TTG	TGA	0	0	
mORF_-_888763	888763	888864	-	5	102	ATG	TAA	0	0	
mORF_-_888910	888910	889014	-	5	105	ATG	TAG	0	0	
mORF_-_888927	888927	888968	-	4	42	ATG	TAA	0	0	
mORF_-_889106	889106	889132	-	6	27	ATG	TAA	0	0	

mORF_-_889116	889116	889163	-	4	48	TTG	TGA	0	0	
mORF_-_889129	889129	889197	-	5	69	TTG	TGA	0	0	
mORF_-_889133	889133	889141	-	6	9	GTG	TGA	0	0	
mORF_-_889182	889182	889187	-	4	6	ATG	TGA	0	0	
mORF_-_889220	889220	889231	-	6	12	ATG	TAG	0	0	
mORF_-_889225	889225	889422	-	5	198	ATG	TAA	0	0	
mORF_-_889248	889248	889268	-	4	21	GTG	TAA	0	0	
mORF_-_889253	889253	889342	-	6	90	TTG	TAA	0	0	
mORF_-_889299	889299	889544	-	4	246	ATG	TGA	1	2	pORF_-_889299
mORF_-_889445	889445	889528	-	6	84	GTG	TGA	0	0	
mORF_-_889544	889544	889633	-	6	90	GTG	TAA	0	0	
mORF_-_889573	889573	889584	-	5	12	TTG	TGA	0	0	
mORF_-_889642	889642	889698	-	5	57	TTG	TAA	0	0	
mORF_-_889661	889661	889669	-	6	9	GTG	TAA	0	0	
mORF_-_889711	889711	889746	-	5	36	ATG	TGA	0	0	
mORF_-_889719	889719	889991	-	4	273	ATG	TGA	7	19	pORF_-_889719
mORF_-_889739	889739	889789	-	6	51	TTG	TGA	0	0	
mORF_-_889808	889808	889861	-	6	54	GTG	TAG	0	0	
mORF_-_889868	889868	889900	-	6	33	ATG	TAG	0	0	
mORF_-_889904	889904	889960	-	6	57	TTG	TGA	0	0	
mORF_-_889912	889912	889947	-	5	36	TTG	TGA	0	0	
mORF_-_889988	889988	890014	-	6	27	GTG	TGA	0	0	
mORF_-_890011	890011	890055	-	5	45	ATG	TGA	0	0	
mORF_-_890055	890055	890087	-	4	33	TTG	TAA	0	0	
mORF_-_890062	890062	890118	-	5	57	GTG	TAG	0	0	
mORF_-_890102	890102	890302	-	6	201	ATG	TAA	0	0	
mORF_-_890182	890182	890250	-	5	69	ATG	TAA	0	0	
mORF_-_890196	890196	890378	-	4	183	TTG	TAG	0	0	
mORF_-_890323	890323	890454	-	5	132	ATG	TAA	0	0	
mORF_-_890330	890330	890416	-	6	87	TTG	TGA	0	0	
mORF_-_890388	890388	890567	-	4	180	TTG	TGA	0	0	
mORF_-_890572	890572	890664	-	5	93	ATG	TAA	0	0	
mORF_-_890654	890654	890752	-	6	99	ATG	TAA	0	0	
mORF_-_890665	890665	890706	-	5	42	TTG	TAA	0	0	
mORF_-_890685	890685	890927	-	4	243	ATG	TGA	0	0	
mORF_-_890839	890839	890850	-	5	12	ATG	TAA	0	0	
mORF_-_890903	890903	890971	-	6	69	GTG	TAA	0	0	
mORF_-_890914	890914	891336	-	5	423	GTG	TAA	0	0	
mORF_-_891003	891003	891023	-	4	21	TTG	TAA	0	0	
mORF_-_891008	891008	891064	-	6	57	TTG	TGA	0	0	
mORF_-_891048	891048	891068	-	4	21	ATG	TGA	0	0	
mORF_-_891068	891068	891085	-	6	18	ATG	TAA	0	0	
mORF_-_891096	891096	891107	-	4	12	TTG	TAA	0	0	
mORF_-_891126	891126	891203	-	4	78	ATG	TAG	0	0	
mORF_-_891300	891300	891311	-	4	12	ATG	TAG	0	0	
mORF_-_891336	891336	891395	-	4	60	ATG	TAG	0	0	
mORF_-_891352	891352	891552	-	5	201	ATG	TAA	0	0	
mORF_-_891395	891395	891418	-	6	24	GTG	TAA	0	0	
mORF_-_891444	891444	891500	-	4	57	ATG	TAG	0	0	
mORF_-_891516	891516	891626	-	4	111	GTG	TGA	0	0	
mORF_-_891574	891574	892098	-	5	525	TTG	TAA	0	0	
mORF_-_891660	891660	892022	-	4	363	ATG	TGA	0	0	
mORF_-_891728	891728	891850	-	6	123	TTG	TGA	0	0	
mORF_-_891863	891863	891871	-	6	9	GTG	TGA	0	0	
mORF_-_892058	892058	892114	-	6	57	ATG	TAG	0	0	
mORF_-_892099	892099	892104	-	5	6	ATG	TGA	0	0	
mORF_-_892111	892111	892287	-	5	177	ATG	TGA	0	0	
mORF_-_892155	892155	892175	-	4	21	TTG	TAA	0	0	
mORF_-_892178	892178	892186	-	6	9	ATG	TAA	0	0	
mORF_-_892266	892266	892415	-	4	150	TTG	TGA	0	0	
mORF_-_892412	892412	892471	-	6	60	TTG	TGA	0	0	
mORF_-_892492	892492	892593	-	5	102	TTG	TAA	0	0	
mORF_-_892499	892499	892531	-	6	33	ATG	TAA	0	0	

mORF_-_892542	892542	892571	-	4	30	ATG	TGA	0	0
mORF_-_892590	892590	892628	-	4	39	TTG	TGA	0	0
mORF_-_892600	892600	892653	-	5	54	GTG	TAA	0	0
mORF_-_892631	892631	892705	-	6	75	TTG	TAA	0	0
mORF_-_892641	892641	892784	-	4	144	TTG	TAG	0	0
mORF_-_892739	892739	892747	-	6	9	GTG	TAA	0	0
mORF_-_892772	892772	892792	-	6	21	ATG	TGA	0	0
mORF_-_892826	892826	892837	-	6	12	TTG	TAG	0	0
mORF_-_892851	892851	892937	-	4	87	GTG	TAA	0	0
mORF_-_892910	892910	892915	-	6	6	GTG	TAA	0	0
mORF_-_892940	892940	892948	-	6	9	ATG	TAA	0	0
mORF_-_892954	892954	893100	-	5	147	GTG	TGA	0	0
mORF_-_892991	892991	893107	-	6	117	ATG	TGA	0	0
mORF_-_893031	893031	893105	-	4	75	GTG	TAG	0	0
mORF_-_893123	893123	893149	-	6	27	TTG	TAA	0	0
mORF_-_893180	893180	893386	-	6	207	TTG	TAG	0	0
mORF_-_893197	893197	893259	-	5	63	ATG	TAG	0	0
mORF_-_893220	893220	893375	-	4	156	GTG	TAA	0	0
mORF_-_893429	893429	893500	-	6	72	TTG	TAG	0	0
mORF_-_893582	893582	893608	-	6	27	GTG	TAA	0	0
mORF_-_893608	893608	893685	-	5	78	ATG	TAG	0	0
mORF_-_893621	893621	893668	-	6	48	ATG	TAA	0	0
mORF_-_893649	893649	893681	-	4	33	ATG	TAA	0	0
mORF_-_893682	893682	893690	-	4	9	TTG	TGA	0	0
mORF_-_893687	893687	893872	-	6	186	TTG	TGA	0	0
mORF_-_893695	893695	893709	-	5	15	TTG	TAA	0	0
mORF_-_893728	893728	893814	-	5	87	TTG	TAG	0	0
mORF_-_893760	893760	894164	-	4	405	TTG	TGA	0	0
mORF_-_893945	893945	893971	-	6	27	GTG	TAG	0	0
mORF_-_894011	894011	894190	-	6	180	GTG	TAA	0	0
mORF_-_894043	894043	894198	-	5	156	TTG	TGA	0	0
mORF_-_894174	894174	894194	-	4	21	ATG	TAA	0	0
mORF_-_894195	894195	894293	-	4	99	TTG	TGA	0	0
mORF_-_894271	894271	894423	-	5	153	TTG	TAA	0	0
mORF_-_894306	894306	894338	-	4	33	ATG	TGA	0	0
mORF_-_894326	894326	894466	-	6	141	GTG	TGA	0	0
mORF_-_894339	894339	894392	-	4	54	GTG	TAG	0	0
mORF_-_894463	894463	894528	-	5	66	ATG	TGA	0	0
mORF_-_894477	894477	894494	-	4	18	TTG	TAA	0	0
mORF_-_894510	894510	894650	-	4	141	TTG	TAA	0	0
mORF_-_894574	894574	894681	-	5	108	TTG	TAG	0	0
mORF_-_894672	894672	894833	-	4	162	GTG	TGA	0	0
mORF_-_894724	894724	895212	-	5	489	GTG	TAA	0	0
mORF_-_894840	894840	894878	-	4	39	ATG	TGA	0	0
mORF_-_894945	894945	894995	-	4	51	TTG	TAG	0	0
mORF_-_894992	894992	895048	-	6	57	GTG	TGA	0	0
mORF_-_895002	895002	895181	-	4	180	ATG	TGA	0	0
mORF_-_895238	895238	895366	-	6	129	GTG	TAA	0	0
mORF_-_895249	895249	895269	-	5	21	ATG	TAG	0	0
mORF_-_895279	895279	895620	-	5	342	TTG	TAA	0	0
mORF_-_895344	895344	895454	-	4	111	ATG	TAA	0	0
mORF_-_895451	895451	895498	-	6	48	ATG	TGA	0	0
mORF_-_895541	895541	895549	-	6	9	GTG	TAG	0	0
mORF_-_895551	895551	895595	-	4	45	GTG	TAA	0	0
mORF_-_895598	895598	895687	-	6	90	ATG	TAA	0	0
mORF_-_895696	895696	895734	-	5	39	GTG	TAA	0	0
mORF_-_895809	895809	895838	-	4	30	TTG	TAA	0	0
mORF_-_895828	895828	895902	-	5	75	ATG	TAA	0	0
mORF_-_895881	895881	895907	-	4	27	TTG	TGA	0	0
mORF_-_895917	895917	895928	-	4	12	ATG	TAA	0	0
mORF_-_895949	895949	896026	-	6	78	GTG	TAA	0	0
mORF_-_895989	895989	896276	-	4	288	TTG	TAA	0	0
mORF_-_896176	896176	896184	-	5	9	TTG	TAG	0	0

mORF_-_896248	896248	896304	-	5	57	GTG	TAG	0	0	
mORF_-_896365	896365	896385	-	5	21	TTG	TAA	0	0	
mORF_-_896402	896402	896656	-	6	255	GTG	TAG	0	0	
mORF_-_896410	896410	896517	-	5	108	TTG	TAA	0	0	
mORF_-_896557	896557	896604	-	5	48	TTG	TAG	0	0	
mORF_-_896676	896676	896747	-	4	72	ATG	TAA	0	0	
mORF_-_896693	896693	896752	-	6	60	GTG	TGA	0	0	
mORF_-_896765	896765	897130	-	6	366	ATG	TAA	0	0	
mORF_-_896779	896779	896790	-	5	12	TTG	TAA	0	0	
mORF_-_896982	896982	897158	-	4	177	GTG	TAA	0	0	
mORF_-_897031	897031	897048	-	5	18	ATG	TGA	0	0	
mORF_-_897079	897079	897213	-	5	135	ATG	TAA	0	0	
mORF_-_897177	897177	897194	-	4	18	ATG	TAG	0	0	
mORF_-_897237	897237	897254	-	4	18	ATG	TAA	0	0	
mORF_-_897251	897251	897394	-	6	144	TTG	TGA	0	0	
mORF_-_897256	897256	897378	-	5	123	ATG	TGA	0	0	
mORF_-_897379	897379	897519	-	5	141	GTG	TGA	0	0	
mORF_-_897441	897441	897512	-	4	72	GTG	TGA	0	0	
mORF_-_897497	897497	897514	-	6	18	TTG	TAG	0	0	
mORF_-_897516	897516	897527	-	4	12	TTG	TGA	0	0	
mORF_-_897559	897559	897753	-	5	195	GTG	TAA	0	0	
mORF_-_897573	897573	897593	-	4	21	TTG	TGA	0	0	
mORF_-_897590	897590	897697	-	6	108	TTG	TGA	0	0	
mORF_-_897642	897642	897812	-	4	171	TTG	TGA	0	0	
mORF_-_897782	897782	897979	-	6	198	GTG	TGA	0	0	
mORF_-_897835	897835	898020	-	5	186	ATG	TAA	0	0	
mORF_-_897885	897885	897968	-	4	84	ATG	TGA	0	0	
mORF_-_898068	898068	898190	-	4	123	TTG	TAA	0	0	
mORF_-_898076	898076	898252	-	6	177	TTG	TAG	0	0	
mORF_-_898212	898212	898223	-	4	12	TTG	TAA	0	0	
mORF_-_898224	898224	898448	-	4	225	ATG	TAG	0	0	
mORF_-_898276	898276	898320	-	5	45	GTG	TAA	0	0	
mORF_-_898298	898298	898543	-	6	246	ATG	TAG	0	0	
mORF_-_898441	898441	898554	-	5	114	TTG	TAA	0	0	
mORF_-_898485	898485	898490	-	4	6	GTG	TAA	0	0	
mORF_-_898578	898578	898592	-	4	15	TTG	TAA	0	0	
mORF_-_898595	898595	898612	-	6	18	GTG	TGA	0	0	
mORF_-_898613	898613	898624	-	6	12	GTG	TGA	0	0	
mORF_-_898628	898628	898678	-	6	51	ATG	TGA	0	0	
mORF_-_898657	898657	898716	-	5	60	GTG	TAA	0	0	
mORF_-_898697	898697	898729	-	6	33	ATG	TAA	0	0	
mORF_-_898704	898704	899042	-	4	339	TTG	TGA	0	0	
mORF_-_898835	898835	898879	-	6	45	ATG	TAG	0	0	
mORF_-_898888	898888	898902	-	5	15	TTG	TGA	0	0	
mORF_-_898915	898915	898980	-	5	66	ATG	TAA	0	0	
mORF_-_898949	898949	898954	-	6	6	TTG	TAG	0	0	
mORF_-_898967	898967	899011	-	6	45	ATG	TGA	0	0	
mORF_-_899011	899011	899082	-	5	72	GTG	TGA	0	0	
mORF_-_899039	899039	899089	-	6	51	GTG	TGA	0	0	
mORF_-_899067	899067	899849	-	4	783	ATG	TAA	71	2234	pORF_-_899067
mORF_-_899138	899138	899197	-	6	60	TTG	TGA	0	0	
mORF_-_899213	899213	899236	-	6	24	TTG	TGA	0	0	
mORF_-_899221	899221	899259	-	5	39	ATG	TGA	0	0	
mORF_-_899264	899264	899305	-	6	42	ATG	TAA	0	0	
mORF_-_899309	899309	899341	-	6	33	ATG	TGA	0	0	
mORF_-_899354	899354	899413	-	6	60	TTG	TGA	0	0	
mORF_-_899426	899426	899464	-	6	39	TTG	TGA	0	0	
mORF_-_899465	899465	899485	-	6	21	ATG	TGA	0	0	
mORF_-_899546	899546	899557	-	6	12	ATG	TAA	0	0	
mORF_-_899582	899582	899686	-	6	105	GTG	TGA	0	0	
mORF_-_899602	899602	899637	-	5	36	GTG	TAA	0	0	
mORF_-_899687	899687	899782	-	6	96	TTG	TAG	0	0	
mORF_-_899695	899695	899868	-	5	174	TTG	TGA	0	0	

mORF_-_899822	899822	899884	-	6	63	TTG	TAA	0	0	
mORF_-_899865	899865	899951	-	4	87	ATG	TGA	0	0	
mORF_-_899875	899875	899928	-	5	54	TTG	TAA	0	0	
mORF_-_899951	899951	900013	-	6	63	GTG	TAA	0	0	
mORF_-_899961	899961	900089	-	4	129	ATG	TAA	0	0	
mORF_-_899968	899968	900000	-	5	33	ATG	TAG	0	0	
mORF_-_900055	900055	900087	-	5	33	GTG	TAG	0	0	
mORF_-_900089	900089	900757	-	6	669	ATG	TAA	0	0	
mORF_-_900145	900145	900186	-	5	42	GTG	TGA	0	0	
mORF_-_900196	900196	900201	-	5	6	ATG	TAA	0	0	
mORF_-_900247	900247	900333	-	5	87	ATG	TGA	0	0	
mORF_-_900367	900367	900453	-	5	87	GTG	TGA	0	0	
mORF_-_900381	900381	900395	-	4	15	GTG	TAG	0	0	
mORF_-_900453	900453	900623	-	4	171	GTG	TAG	0	0	
mORF_-_900457	900457	900471	-	5	15	TTG	TGA	0	0	
mORF_-_900472	900472	900480	-	5	9	GTG	TGA	0	0	
mORF_-_900676	900676	900687	-	5	12	TTG	TGA	0	0	
mORF_-_900688	900688	900699	-	5	12	TTG	TGA	0	0	
mORF_-_900733	900733	900753	-	5	21	TTG	TGA	0	0	
mORF_-_900750	900750	900797	-	4	48	TTG	TGA	0	0	
mORF_-_900757	900757	901473	-	5	717	ATG	TAA	1	2	pORF_-_900757
mORF_-_900831	900831	900857	-	4	27	TTG	TGA	0	0	
mORF_-_900912	900912	900920	-	4	9	ATG	TAA	0	0	
mORF_-_900921	900921	900926	-	4	6	GTG	TGA	0	0	
mORF_-_900926	900926	900970	-	6	45	GTG	TAG	0	0	
mORF_-_900954	900954	900995	-	4	42	ATG	TGA	0	0	
mORF_-_900974	900974	901159	-	6	186	TTG	TAA	0	0	
mORF_-_901092	901092	901238	-	4	147	ATG	TGA	0	0	
mORF_-_901184	901184	901417	-	6	234	TTG	TGA	0	0	
mORF_-_901248	901248	901310	-	4	63	GTG	TGA	0	0	
mORF_-_901320	901320	901406	-	4	87	TTG	TAA	0	0	
mORF_-_901407	901407	901424	-	4	18	TTG	TGA	0	0	
mORF_-_901452	901452	901469	-	4	18	ATG	TAG	0	0	
mORF_-_901466	901466	901495	-	6	30	ATG	TGA	0	0	
mORF_-_901473	901473	901523	-	4	51	ATG	TGA	0	0	
mORF_-_901480	901480	902211	-	5	732	ATG	TAA	59	645	pORF_-_901480
mORF_-_901658	901658	901672	-	6	15	GTG	TAA	0	0	
mORF_-_901665	901665	901754	-	4	90	ATG	TGA	0	0	
mORF_-_901839	901839	901931	-	4	93	GTG	TGA	0	0	
mORF_-_901995	901995	902183	-	4	189	TTG	TGA	0	0	
mORF_-_902045	902045	902050	-	6	6	GTG	TAA	0	0	
mORF_-_902184	902184	902195	-	4	12	TTG	TAA	0	0	
mORF_-_902229	902229	903056	-	4	828	TTG	TAA	13	69	pORF_-_902229
mORF_-_902297	902297	902356	-	6	60	TTG	TAG	0	0	
mORF_-_902372	902372	902461	-	6	90	ATG	TGA	0	0	
mORF_-_902489	902489	902596	-	6	108	GTG	TGA	0	0	
mORF_-_902618	902618	902647	-	6	30	TTG	TGA	0	0	
mORF_-_902644	902644	902679	-	5	36	GTG	TGA	0	0	
mORF_-_902666	902666	902857	-	6	192	TTG	TGA	0	0	
mORF_-_902836	902836	902931	-	5	96	TTG	TAA	0	0	
mORF_-_903040	903040	903063	-	5	24	ATG	TAA	0	0	
mORF_-_903047	903047	903124	-	6	78	ATG	TAA	0	0	
mORF_-_903063	903063	903131	-	4	69	GTG	TAA	0	0	
mORF_-_903067	903067	903084	-	5	18	TTG	TGA	0	0	
mORF_-_903128	903128	903145	-	6	18	TTG	TGA	0	0	
mORF_-_903156	903156	903218	-	4	63	ATG	TAA	0	0	
mORF_-_903175	903175	903690	-	5	516	ATG	TAA	16	117	pORF_-_903175
mORF_-_903224	903224	903262	-	6	39	GTG	TAG	0	0	
mORF_-_903231	903231	903245	-	4	15	ATG	TAG	0	0	
mORF_-_903279	903279	903377	-	4	99	TTG	TAA	0	0	
mORF_-_903287	903287	903298	-	6	12	TTG	TGA	0	0	
mORF_-_903426	903426	903461	-	4	36	ATG	TGA	0	0	
mORF_-_903489	903489	903641	-	4	153	GTG	TGA	0	0	

mORF_-_903578	903578	903586	-	6	9	TTG	TGA	0	0	
mORF_-_903672	903672	903821	-	4	150	TTG	TGA	0	0	
mORF_-_903763	903763	903804	-	5	42	TTG	TGA	0	0	
mORF_-_903794	903794	903904	-	6	111	TTG	TAA	0	0	
mORF_-_903826	903826	903987	-	5	162	GTG	TAG	0	0	
mORF_-_904008	904008	904082	-	4	75	TTG	TAA	0	0	
mORF_-_904108	904108	904203	-	5	96	ATG	TGA	0	0	
mORF_-_904172	904172	904633	-	6	462	ATG	TAA	0	0	
mORF_-_904222	904222	904266	-	5	45	ATG	TGA	0	0	
mORF_-_904266	904266	904322	-	4	57	GTG	TAA	0	0	
mORF_-_904285	904285	904290	-	5	6	GTG	TAG	0	0	
mORF_-_904338	904338	904370	-	4	33	GTG	TGA	0	0	
mORF_-_904348	904348	904488	-	5	141	ATG	TAA	0	0	
mORF_-_904440	904440	904460	-	4	21	TTG	TAA	0	0	
mORF_-_904479	904479	904556	-	4	78	GTG	TAG	0	0	
mORF_-_904569	904569	904577	-	4	9	GTG	TAA	0	0	
mORF_-_904603	904603	904656	-	5	54	TTG	TGA	0	0	
mORF_-_904608	904608	904673	-	4	66	ATG	TGA	0	0	
mORF_-_904673	904673	904765	-	6	93	GTG	TAA	0	0	
mORF_-_904734	904734	904787	-	4	54	ATG	TAA	0	0	
mORF_-_904741	904741	904767	-	5	27	GTG	TAA	0	0	
mORF_-_904784	904784	904879	-	6	96	ATG	TGA	0	0	
mORF_-_904821	904821	904838	-	4	18	GTG	TAA	0	0	
mORF_-_904860	904860	905021	-	4	162	ATG	TAA	0	0	
mORF_-_904963	904963	906039	-	5	1077	TTG	TAA	1	3	pORF_-_904963
mORF_-_905046	905046	905087	-	4	42	TTG	TAG	0	0	
mORF_-_905169	905169	905213	-	4	45	TTG	TGA	0	0	
mORF_-_905229	905229	905354	-	4	126	ATG	TGA	0	0	
mORF_-_905303	905303	905332	-	6	30	GTG	TAA	0	0	
mORF_-_905361	905361	905387	-	4	27	ATG	TGA	0	0	
mORF_-_905526	905526	905777	-	4	252	TTG	TGA	0	0	
mORF_-_905654	905654	905680	-	6	27	ATG	TAA	0	0	
mORF_-_905708	905708	905767	-	6	60	GTG	TAA	0	0	
mORF_-_905795	905795	905917	-	6	123	ATG	TAA	0	0	
mORF_-_905820	905820	905837	-	4	18	TTG	TGA	0	0	
mORF_-_905973	905973	906032	-	4	60	ATG	TGA	0	0	
mORF_-_905978	905978	906049	-	6	72	ATG	TGA	0	0	
mORF_-_906075	906075	907580	-	4	1506	TTG	TAA	0	0	
mORF_-_906152	906152	906208	-	6	57	ATG	TGA	0	0	
mORF_-_906241	906241	906249	-	5	9	GTG	TAG	0	0	
mORF_-_906272	906272	906316	-	6	45	TTG	TGA	0	0	
mORF_-_906317	906317	906340	-	6	24	ATG	TGA	0	0	
mORF_-_906385	906385	906426	-	5	42	GTG	TAA	0	0	
mORF_-_906407	906407	906439	-	6	33	TTG	TGA	0	0	
mORF_-_906454	906454	906483	-	5	30	ATG	TAA	0	0	
mORF_-_906473	906473	906565	-	6	93	TTG	TAG	0	0	
mORF_-_906620	906620	906643	-	6	24	ATG	TGA	0	0	
mORF_-_906653	906653	906691	-	6	39	ATG	TGA	0	0	
mORF_-_906688	906688	906774	-	5	87	GTG	TGA	0	0	
mORF_-_906758	906758	906763	-	6	6	ATG	TGA	0	0	
mORF_-_906830	906830	906850	-	6	21	TTG	TGA	0	0	
mORF_-_906920	906920	906961	-	6	42	TTG	TAG	0	0	
mORF_-_906998	906998	907060	-	6	63	TTG	TAA	0	0	
mORF_-_907085	907085	907156	-	6	72	ATG	TGA	0	0	
mORF_-_907187	907187	907480	-	6	294	GTG	TAA	0	0	
mORF_-_907354	907354	907362	-	5	9	TTG	TAA	0	0	
mORF_-_907516	907516	908517	-	5	1002	ATG	TAA	29	219	pORF_-_907516
mORF_-_907587	907587	907601	-	4	15	TTG	TGA	0	0	
mORF_-_907647	907647	907682	-	4	36	TTG	TAG	0	0	
mORF_-_907707	907707	907781	-	4	75	TTG	TGA	0	0	
mORF_-_907791	907791	907844	-	4	54	GTG	TGA	0	0	
mORF_-_907848	907848	907955	-	4	108	GTG	TGA	0	0	
mORF_-_907889	907889	907939	-	6	51	TTG	TAA	0	0	

mORF_-_907952	907952	907957	-	6	6	TTG	TGA	0	0	
mORF_-_907974	907974	908027	-	4	54	ATG	TGA	0	0	
mORF_-_908021	908021	908062	-	6	42	ATG	TGA	0	0	
mORF_-_908208	908208	908444	-	4	237	TTG	TAG	0	0	
mORF_-_908457	908457	908513	-	4	57	TTG	TGA	0	0	
mORF_-_908510	908510	908548	-	6	39	GTG	TGA	0	0	
mORF_-_908514	908514	908522	-	4	9	ATG	TGA	0	0	
mORF_-_908554	908554	910272	-	5	1719	ATG	TAA	31	97	pORF_-_908554
mORF_-_908586	908586	908597	-	4	12	GTG	TGA	0	0	
mORF_-_908676	908676	908753	-	4	78	TTG	TAG	0	0	
mORF_-_908756	908756	908794	-	6	39	GTG	TGA	0	0	
mORF_-_908769	908769	908813	-	4	45	TTG	TAG	0	0	
mORF_-_908844	908844	908855	-	4	12	GTG	TGA	0	0	
mORF_-_908862	908862	908909	-	4	48	TTG	TGA	0	0	
mORF_-_908955	908955	909023	-	4	69	GTG	TGA	0	0	
mORF_-_908963	908963	908983	-	6	21	GTG	TAG	0	0	
mORF_-_909062	909062	909118	-	6	57	GTG	TAA	0	0	
mORF_-_909099	909099	909167	-	4	69	TTG	TAA	0	0	
mORF_-_909225	909225	909419	-	4	195	ATG	TAG	0	0	
mORF_-_909522	909522	909614	-	4	93	TTG	TGA	0	0	
mORF_-_909615	909615	909650	-	4	36	GTG	TAG	0	0	
mORF_-_909623	909623	909652	-	6	30	GTG	TAA	0	0	
mORF_-_909720	909720	909740	-	4	21	ATG	TGA	0	0	
mORF_-_909777	909777	909980	-	4	204	TTG	TAA	0	0	
mORF_-_909821	909821	909892	-	6	72	TTG	TAA	0	0	
mORF_-_909899	909899	910054	-	6	156	GTG	TAG	0	0	
mORF_-_910029	910029	910175	-	4	147	GTG	TAA	0	0	
mORF_-_910094	910094	910144	-	6	51	GTG	TGA	0	0	
mORF_-_910175	910175	910282	-	6	108	ATG	TAG	0	0	
mORF_-_910218	910218	910259	-	4	42	TTG	TGA	0	0	
mORF_-_910269	910269	910307	-	4	39	TTG	TGA	0	0	
mORF_-_910310	910310	910390	-	6	81	ATG	TAA	0	0	
mORF_-_910315	910315	910356	-	5	42	GTG	TGA	0	0	
mORF_-_910356	910356	910397	-	4	42	ATG	TAG	0	0	
mORF_-_910405	910405	911379	-	5	975	TTG	TAA	0	0	
mORF_-_910497	910497	910613	-	4	117	TTG	TGA	0	0	
mORF_-_910529	910529	910543	-	6	15	TTG	TAA	0	0	
mORF_-_910703	910703	910750	-	6	48	TTG	TAA	0	0	
mORF_-_910794	910794	910808	-	4	15	GTG	TAG	0	0	
mORF_-_910878	910878	910916	-	4	39	ATG	TAA	0	0	
mORF_-_910889	910889	910897	-	6	9	GTG	TAA	0	0	
mORF_-_910941	910941	911099	-	4	159	GTG	TGA	0	0	
mORF_-_911096	911096	911125	-	6	30	GTG	TGA	0	0	
mORF_-_911106	911106	911111	-	4	6	ATG	TAA	0	0	
mORF_-_911118	911118	911147	-	4	30	TTG	TGA	0	0	
mORF_-_911160	911160	911177	-	4	18	GTG	TGA	0	0	
mORF_-_911174	911174	911353	-	6	180	ATG	TGA	0	0	
mORF_-_911178	911178	911249	-	4	72	ATG	TGA	0	0	
mORF_-_911286	911286	911306	-	4	21	ATG	TGA	0	0	
mORF_-_911385	911385	913043	-	4	1659	GTG	TAA	0	0	
mORF_-_911405	911405	911419	-	6	15	TTG	TGA	0	0	
mORF_-_911537	911537	911677	-	6	141	ATG	TGA	0	0	
mORF_-_911662	911662	911667	-	5	6	ATG	TAA	0	0	
mORF_-_911678	911678	911740	-	6	63	GTG	TAG	0	0	
mORF_-_911756	911756	911860	-	6	105	GTG	TGA	0	0	
mORF_-_911864	911864	911875	-	6	12	TTG	TGA	0	0	
mORF_-_911876	911876	912061	-	6	186	ATG	TGA	0	0	
mORF_-_912101	912101	912238	-	6	138	ATG	TGA	0	0	
mORF_-_912238	912238	912312	-	5	75	ATG	TAA	0	0	
mORF_-_912302	912302	912382	-	6	81	ATG	TGA	0	0	
mORF_-_912364	912364	912432	-	5	69	GTG	TAA	0	0	
mORF_-_912407	912407	912436	-	6	30	TTG	TGA	0	0	
mORF_-_912433	912433	912474	-	5	42	GTG	TGA	0	0	

mORF_-_912446	912446	912556	-	6	111	GTG	TGA	0	0
mORF_-_912484	912484	912576	-	5	93	GTG	TAA	0	0
mORF_-_912560	912560	912607	-	6	48	TTG	TGA	0	0
mORF_-_912674	912674	912721	-	6	48	ATG	TGA	0	0
mORF_-_912700	912700	912735	-	5	36	ATG	TAA	0	0
mORF_-_912743	912743	912787	-	6	45	TTG	TGA	0	0
mORF_-_912815	912815	912880	-	6	66	GTG	TGA	0	0
mORF_-_912887	912887	913030	-	6	144	GTG	TAA	0	0
mORF_-_912958	912958	912966	-	5	9	GTG	TAA	0	0
mORF_-_913018	913018	913071	-	5	54	ATG	TGA	0	0
mORF_-_913040	913040	913045	-	6	6	GTG	TGA	0	0
mORF_-_913061	913061	913117	-	6	57	ATG	TAA	0	0
mORF_-_913089	913089	913121	-	4	33	TTG	TAA	0	0
mORF_-_913139	913139	913147	-	6	9	TTG	TAA	0	0
mORF_-_913181	913181	914128	-	6	948	GTG	TAA	0	0
mORF_-_913213	913213	913314	-	5	102	GTG	TAG	0	0
mORF_-_913221	913221	913319	-	4	99	ATG	TAG	0	0
mORF_-_913363	913363	913377	-	5	15	TTG	TGA	0	0
mORF_-_913378	913378	913398	-	5	21	ATG	TGA	0	0
mORF_-_913420	913420	913431	-	5	12	TTG	TAA	0	0
mORF_-_913441	913441	913515	-	5	75	TTG	TGA	0	0
mORF_-_913531	913531	913542	-	5	12	TTG	TAA	0	0
mORF_-_913543	913543	913575	-	5	33	TTG	TAA	0	0
mORF_-_913576	913576	913599	-	5	24	TTG	TGA	0	0
mORF_-_913612	913612	913641	-	5	30	TTG	TGA	0	0
mORF_-_913660	913660	913710	-	5	51	GTG	TAA	0	0
mORF_-_913671	913671	913838	-	4	168	GTG	TGA	0	0
mORF_-_913711	913711	913731	-	5	21	TTG	TAA	0	0
mORF_-_913753	913753	913776	-	5	24	TTG	TAA	0	0
mORF_-_913840	913840	913851	-	5	12	TTG	TGA	0	0
mORF_-_913854	913854	913859	-	4	6	GTG	TAA	0	0
mORF_-_913992	913992	914126	-	4	135	GTG	TAA	0	0
mORF_-_914002	914002	914043	-	5	42	TTG	TAA	0	0
mORF_-_914128	914128	914160	-	5	33	TTG	TAG	0	0
mORF_-_914161	914161	914208	-	5	48	ATG	TAA	0	0
mORF_-_914209	914209	914382	-	5	174	GTG	TAA	0	0
mORF_-_914228	914228	914302	-	6	75	ATG	TAA	0	0
mORF_-_914232	914232	914237	-	4	6	TTG	TAA	0	0
mORF_-_914259	914259	914300	-	4	42	GTG	TGA	0	0
mORF_-_914336	914336	914506	-	6	171	TTG	TAA	0	0
mORF_-_914482	914482	914532	-	5	51	ATG	TAA	0	0
mORF_-_914487	914487	914552	-	4	66	ATG	TGA	0	0
mORF_-_914571	914571	914582	-	4	12	GTG	TAA	0	0
mORF_-_914575	914575	915279	-	5	705	GTG	TAA	0	0
mORF_-_914579	914579	914656	-	6	78	GTG	TGA	0	0
mORF_-_914607	914607	914633	-	4	27	TTG	TGA	0	0
mORF_-_914664	914664	914693	-	4	30	TTG	TAG	0	0
mORF_-_914760	914760	914789	-	4	30	TTG	TAA	0	0
mORF_-_914826	914826	914846	-	4	21	GTG	TGA	0	0
mORF_-_914847	914847	914861	-	4	15	TTG	TGA	0	0
mORF_-_914862	914862	914966	-	4	105	TTG	TAG	0	0
mORF_-_914954	914954	915061	-	6	108	ATG	TAA	0	0
mORF_-_914967	914967	915014	-	4	48	TTG	TAA	0	0
mORF_-_915015	915015	915116	-	4	102	TTG	TAA	0	0
mORF_-_915135	915135	915170	-	4	36	TTG	TGA	0	0
mORF_-_915174	915174	915242	-	4	69	TTG	TAG	0	0
mORF_-_915206	915206	915247	-	6	42	ATG	TAG	0	0
mORF_-_915255	915255	915281	-	4	27	TTG	TAG	0	0
mORF_-_915359	915359	915388	-	6	30	GTG	TAG	0	0
mORF_-_915364	915364	915384	-	5	21	ATG	TAA	0	0
mORF_-_915381	915381	915473	-	4	93	GTG	TGA	0	0
mORF_-_915416	915416	915448	-	6	33	ATG	TAA	0	0
mORF_-_915445	915445	915477	-	5	33	TTG	TGA	0	0

mORF_-_915483	915483	915638	-	4	156	TTG	TAA	0	0	
mORF_-_915578	915578	915589	-	6	12	ATG	TAA	0	0	
mORF_-_915586	915586	915600	-	5	15	ATG	TGA	0	0	
mORF_-_915593	915593	915628	-	6	36	GTG	TGA	0	0	
mORF_-_915625	915625	915678	-	5	54	GTG	TGA	0	0	
mORF_-_915650	915650	915769	-	6	120	TTG	TAA	0	0	
mORF_-_915675	915675	915764	-	4	90	TTG	TGA	0	0	
mORF_-_915843	915843	916142	-	4	300	ATG	TGA	0	0	
mORF_-_915851	915851	915898	-	6	48	TTG	TAG	0	0	
mORF_-_915922	915922	916074	-	5	153	GTG	TAA	0	0	
mORF_-_915971	915971	916006	-	6	36	GTG	TAA	0	0	
mORF_-_916123	916123	916137	-	5	15	GTG	TAA	0	0	
mORF_-_916130	916130	916240	-	6	111	GTG	TGA	1	11	pORF_-_916130
mORF_-_916186	916186	916218	-	5	33	TTG	TAA	0	0	
mORF_-_916237	916237	916329	-	5	93	TTG	TGA	0	0	
mORF_-_916278	916278	916349	-	4	72	ATG	TGA	0	0	
mORF_-_916349	916349	916411	-	6	63	TTG	TAA	0	0	
mORF_-_916389	916389	916418	-	4	30	TTG	TAA	0	0	
mORF_-_916430	916430	916786	-	6	357	ATG	TAG	1	3	pORF_-_916430
mORF_-_916507	916507	916560	-	5	54	ATG	TAG	0	0	
mORF_-_916590	916590	916595	-	4	6	GTG	TAA	0	0	
mORF_-_916600	916600	916641	-	5	42	ATG	TAA	0	0	
mORF_-_916608	916608	916622	-	4	15	ATG	TGA	0	0	
mORF_-_916683	916683	916796	-	4	114	GTG	TAA	0	0	
mORF_-_916793	916793	916876	-	6	84	TTG	TGA	0	0	
mORF_-_916804	916804	916830	-	5	27	GTG	TAA	0	0	
mORF_-_916815	916815	916904	-	4	90	ATG	TGA	0	0	
mORF_-_916901	916901	917248	-	6	348	ATG	TGA	0	0	
mORF_-_916927	916927	916959	-	5	33	GTG	TGA	0	0	
mORF_-_916950	916950	917087	-	4	138	ATG	TAG	0	0	
mORF_-_917097	917097	917168	-	4	72	TTG	TAA	0	0	
mORF_-_917193	917193	917222	-	4	30	ATG	TAG	0	0	
mORF_-_917203	917203	917448	-	5	246	TTG	TAA	0	0	
mORF_-_917351	917351	918343	-	6	993	ATG	TAA	7	40	pORF_-_917351
mORF_-_917461	917461	917607	-	5	147	TTG	TAG	0	0	
mORF_-_917496	917496	917501	-	4	6	ATG	TGA	0	0	
mORF_-_917592	917592	917729	-	4	138	ATG	TGA	0	0	
mORF_-_917617	917617	917637	-	5	21	TTG	TAG	0	0	
mORF_-_917656	917656	917847	-	5	192	GTG	TGA	0	0	
mORF_-_917778	917778	917783	-	4	6	GTG	TGA	0	0	
mORF_-_917875	917875	917883	-	5	9	TTG	TGA	0	0	
mORF_-_917880	917880	917975	-	4	96	ATG	TGA	0	0	
mORF_-_917941	917941	918042	-	5	102	TTG	TGA	0	0	
mORF_-_918085	918085	918096	-	5	12	ATG	TAA	0	0	
mORF_-_918102	918102	918131	-	4	30	GTG	TAA	0	0	
mORF_-_918124	918124	918135	-	5	12	TTG	TGA	0	0	
mORF_-_918154	918154	918225	-	5	72	GTG	TGA	0	0	
mORF_-_918204	918204	918218	-	4	15	GTG	TAA	0	0	
mORF_-_918304	918304	918315	-	5	12	TTG	TGA	0	0	
mORF_-_918312	918312	918359	-	4	48	TTG	TGA	0	0	
mORF_-_918352	918352	918366	-	5	15	TTG	TAA	0	0	
mORF_-_918390	918390	918437	-	4	48	ATG	TAA	0	0	
mORF_-_918487	918487	918513	-	5	27	ATG	TAA	0	0	
mORF_-_918543	918543	918551	-	4	9	GTG	TAA	0	0	
mORF_-_918593	918593	918601	-	6	9	TTG	TAA	0	0	
mORF_-_918759	918759	918884	-	4	126	GTG	TAA	0	0	
mORF_-_918788	918788	918868	-	6	81	TTG	TAG	0	0	
mORF_-_918850	918850	918966	-	5	117	TTG	TGA	0	0	
mORF_-_918881	918881	919231	-	6	351	TTG	TGA	0	0	
mORF_-_918967	918967	918996	-	5	30	TTG	TGA	0	0	
mORF_-_919003	919003	919125	-	5	123	ATG	TAA	0	0	
mORF_-_919047	919047	919091	-	4	45	GTG	TGA	0	0	
mORF_-_919191	919191	919211	-	4	21	GTG	TAA	0	0	

mORF_-_919219	919219	919236	-	5	18	TTG	TAG	0	0	
mORF_-_919244	919244	919348	-	6	105	ATG	TAG	0	0	
mORF_-_919282	919282	919311	-	5	30	TTG	TAA	0	0	
mORF_-_919351	919351	919359	-	5	9	GTG	TGA	0	0	
mORF_-_919397	919397	919570	-	6	174	TTG	TAA	0	0	
mORF_-_919423	919423	919554	-	5	132	TTG	TAA	0	0	
mORF_-_919431	919431	919484	-	4	54	GTG	TGA	0	0	
mORF_-_919509	919509	919568	-	4	60	GTG	TGA	0	0	
mORF_-_919588	919588	919869	-	5	282	ATG	TAA	1	9	pORF_-_919588
mORF_-_919608	919608	919649	-	4	42	ATG	TAG	0	0	
mORF_-_919662	919662	919760	-	4	99	GTG	TAA	0	0	
mORF_-_919776	919776	919790	-	4	15	GTG	TGA	0	0	
mORF_-_919838	919838	919999	-	6	162	GTG	TAA	0	0	
mORF_-_919870	919870	920175	-	5	306	GTG	TAA	0	0	
mORF_-_920013	920013	920033	-	4	21	ATG	TGA	0	0	
mORF_-_920027	920027	920092	-	6	66	GTG	TGA	0	0	
mORF_-_920133	920133	920171	-	4	39	GTG	TGA	0	0	
mORF_-_920193	920193	920459	-	4	267	TTG	TGA	0	0	
mORF_-_920330	920330	920353	-	6	24	ATG	TAA	0	0	
mORF_-_920386	920386	920547	-	5	162	TTG	TAA	0	0	
mORF_-_920501	920501	920617	-	6	117	GTG	TAG	0	0	
mORF_-_920550	920550	920615	-	4	66	GTG	TGA	0	0	
mORF_-_920575	920575	920595	-	5	21	TTG	TAA	0	0	
mORF_-_920608	920608	920814	-	5	207	ATG	TGA	0	0	
mORF_-_920646	920646	920678	-	4	33	TTG	TAA	0	0	
mORF_-_920706	920706	920735	-	4	30	GTG	TAG	0	0	
mORF_-_920742	920742	920870	-	4	129	ATG	TGA	0	0	
mORF_-_920929	920929	921033	-	5	105	TTG	TAG	0	0	
mORF_-_920934	920934	921440	-	4	507	GTG	TAA	0	0	
mORF_-_921035	921035	921052	-	6	18	GTG	TGA	0	0	
mORF_-_921049	921049	921060	-	5	12	GTG	TGA	0	0	
mORF_-_921077	921077	921124	-	6	48	GTG	TAA	0	0	
mORF_-_921130	921130	921135	-	5	6	TTG	TAA	0	0	
mORF_-_921197	921197	921343	-	6	147	GTG	TAA	0	0	
mORF_-_921208	921208	921279	-	5	72	TTG	TGA	0	0	
mORF_-_921356	921356	921400	-	6	45	GTG	TGA	0	0	
mORF_-_921437	921437	921553	-	6	117	ATG	TGA	0	0	
mORF_-_921460	921460	921573	-	5	114	GTG	TAA	0	0	
mORF_-_921561	921561	921575	-	4	15	TTG	TAA	0	0	
mORF_-_921589	921589	921843	-	5	255	TTG	TAG	10	13	pORF_-_921589
mORF_-_921606	921606	921665	-	4	60	TTG	TAG	0	0	
mORF_-_921687	921687	921971	-	4	285	TTG	TAA	0	0	
mORF_-_921752	921752	921793	-	6	42	GTG	TGA	0	0	
mORF_-_921794	921794	921832	-	6	39	TTG	TAA	0	0	
mORF_-_921881	921881	921895	-	6	15	TTG	TGA	0	0	
mORF_-_921898	921898	921909	-	5	12	TTG	TAG	0	0	
mORF_-_921919	921919	921939	-	5	21	ATG	TAA	0	0	
mORF_-_921968	921968	922051	-	6	84	ATG	TGA	0	0	
mORF_-_922041	922041	922211	-	4	171	ATG	TAA	0	0	
mORF_-_922085	922085	922171	-	6	87	TTG	TGA	0	0	
mORF_-_922168	922168	922236	-	5	69	TTG	TGA	0	0	
mORF_-_922243	922243	922248	-	5	6	GTG	TAA	0	0	
mORF_-_922263	922263	922310	-	4	48	TTG	TAA	0	0	
mORF_-_922274	922274	922426	-	6	153	ATG	TAA	0	0	
mORF_-_922333	922333	922494	-	5	162	TTG	TAG	0	0	
mORF_-_922362	922362	922466	-	4	105	ATG	TAA	0	0	
mORF_-_922442	922442	922498	-	6	57	TTG	TAG	0	0	
mORF_-_922514	922514	922573	-	6	60	GTG	TAA	0	0	
mORF_-_922577	922577	922972	-	6	396	TTG	TAA	0	0	
mORF_-_922590	922590	922601	-	4	12	ATG	TGA	0	0	
mORF_-_922651	922651	922719	-	5	69	GTG	TGA	0	0	
mORF_-_922668	922668	922721	-	4	54	GTG	TAA	0	0	
mORF_-_922738	922738	922788	-	5	51	TTG	TGA	0	0	

mORF_-_922794	922794	922805	-	4	12	TTG	TAA	0	0	
mORF_-_922824	922824	922850	-	4	27	ATG	TAA	0	0	
mORF_-_922896	922896	922958	-	4	63	TTG	TAA	0	0	
mORF_-_922903	922903	923004	-	5	102	GTG	TGA	0	0	
mORF_-_923001	923001	923048	-	4	48	GTG	TGA	0	0	
mORF_-_923079	923079	923258	-	4	180	TTG	TAG	0	0	
mORF_-_923083	923083	923112	-	5	30	TTG	TGA	0	0	
mORF_-_923221	923221	923355	-	5	135	ATG	TAA	0	0	
mORF_-_923246	923246	923350	-	6	105	GTG	TAA	0	0	
mORF_-_923383	923383	923409	-	5	27	TTG	TGA	0	0	
mORF_-_923402	923402	923665	-	6	264	ATG	TAG	0	0	
mORF_-_923406	923406	923453	-	4	48	TTG	TGA	0	0	
mORF_-_923458	923458	923475	-	5	18	ATG	TGA	0	0	
mORF_-_923551	923551	923562	-	5	12	TTG	TGA	0	0	
mORF_-_923559	923559	923612	-	4	54	TTG	TGA	0	0	
mORF_-_923602	923602	923652	-	5	51	ATG	TAA	0	0	
mORF_-_923662	923662	923793	-	5	132	ATG	TGA	0	0	
mORF_-_923688	923688	923714	-	4	27	GTG	TAA	0	0	
mORF_-_923748	923748	923789	-	4	42	GTG	TAA	0	0	
mORF_-_923872	923872	923907	-	5	36	ATG	TGA	0	0	
mORF_-_923927	923927	924442	-	6	516	ATG	TAA	0	0	
mORF_-_923932	923932	924027	-	5	96	ATG	TGA	0	0	
mORF_-_924118	924118	924426	-	5	309	ATG	TGA	0	0	
mORF_-_924147	924147	924158	-	4	12	GTG	TGA	0	0	
mORF_-_924393	924393	924398	-	4	6	GTG	TAA	0	0	
mORF_-_924426	924426	924449	-	4	24	TTG	TAA	0	0	
mORF_-_924446	924446	924760	-	6	315	ATG	TGA	0	0	
mORF_-_924463	924463	924483	-	5	21	ATG	TGA	0	0	
mORF_-_924480	924480	924581	-	4	102	TTG	TGA	0	0	
mORF_-_924568	924568	924639	-	5	72	TTG	TAA	0	0	
mORF_-_924673	924673	924681	-	5	9	GTG	TGA	0	0	
mORF_-_924678	924678	924788	-	4	111	TTG	TGA	0	0	
mORF_-_924715	924715	924744	-	5	30	TTG	TAA	0	0	
mORF_-_924842	924842	925081	-	6	240	GTG	TGA	0	0	
mORF_-_924946	924946	924981	-	5	36	GTG	TAA	0	0	
mORF_-_924997	924997	925212	-	5	216	TTG	TAA	0	0	
mORF_-_925100	925100	925180	-	6	81	GTG	TAA	0	0	
mORF_-_925173	925173	925196	-	4	24	TTG	TGA	0	0	
mORF_-_925190	925190	925228	-	6	39	TTG	TGA	0	0	
mORF_-_925216	925216	925266	-	5	51	TTG	TGA	0	0	
mORF_-_925285	925285	925338	-	5	54	TTG	TAA	0	0	
mORF_-_925296	925296	925373	-	4	78	ATG	TGA	0	0	
mORF_-_925325	925325	925330	-	6	6	ATG	TAG	0	0	
mORF_-_925340	925340	925447	-	6	108	TTG	TAA	0	0	
mORF_-_925348	925348	925359	-	5	12	TTG	TAA	0	0	
mORF_-_925375	925375	925380	-	5	6	TTG	TGA	0	0	
mORF_-_925432	925432	925467	-	5	36	TTG	TGA	0	0	
mORF_-_925448	925448	925666	-	6	219	ATG	TGA	23	743	pORF_-_925448
mORF_-_925495	925495	925503	-	5	9	TTG	TGA	0	0	
mORF_-_925594	925594	925776	-	5	183	ATG	TAG	0	0	
mORF_-_925748	925748	925816	-	6	69	TTG	TAG	0	0	
mORF_-_925776	925776	926372	-	4	597	TTG	TAA	0	0	
mORF_-_925795	925795	925950	-	5	156	ATG	TAG	0	0	
mORF_-_925871	925871	925915	-	6	45	TTG	TAA	0	0	
mORF_-_925916	925916	925975	-	6	60	ATG	TAA	0	0	
mORF_-_925951	925951	926655	-	5	705	ATG	TGA	0	0	
mORF_-_926156	926156	926197	-	6	42	TTG	TAA	0	0	
mORF_-_926382	926382	926393	-	4	12	GTG	TGA	0	0	
mORF_-_926421	926421	926525	-	4	105	GTG	TGA	0	0	
mORF_-_926426	926426	926512	-	6	87	GTG	TAG	0	0	
mORF_-_926538	926538	926594	-	4	57	GTG	TAA	0	0	
mORF_-_926591	926591	926767	-	6	177	TTG	TGA	0	0	
mORF_-_926622	926622	926675	-	4	54	TTG	TAG	0	0	

mORF_-_926697	926697	928418	-	4	1722	ATG	TAA	7	30	pORF_-_926697
mORF_-_926837	926837	926854	-	6	18	GTG	TAA	0	0	
mORF_-_926858	926858	926902	-	6	45	ATG	TGA	0	0	
mORF_-_926903	926903	927013	-	6	111	GTG	TAG	0	0	
mORF_-_927010	927010	927021	-	5	12	TTG	TGA	0	0	
mORF_-_927014	927014	927196	-	6	183	ATG	TAG	0	0	
mORF_-_927220	927220	927291	-	5	72	ATG	TAA	0	0	
mORF_-_927329	927329	927391	-	6	63	ATG	TAA	0	0	
mORF_-_927401	927401	927424	-	6	24	GTG	TGA	0	0	
mORF_-_927467	927467	927523	-	6	57	GTG	TAA	0	0	
mORF_-_927527	927527	927547	-	6	21	TTG	TAA	0	0	
mORF_-_927544	927544	927630	-	5	87	GTG	TGA	0	0	
mORF_-_927554	927554	927580	-	6	27	TTG	TAG	0	0	
mORF_-_927581	927581	927610	-	6	30	TTG	TAA	0	0	
mORF_-_927647	927647	927658	-	6	12	TTG	TAG	0	0	
mORF_-_927694	927694	927723	-	5	30	ATG	TGA	0	0	
mORF_-_927740	927740	927772	-	6	33	TTG	TAG	0	0	
mORF_-_927842	927842	927871	-	6	30	GTG	TGA	0	0	
mORF_-_927902	927902	927946	-	6	45	TTG	TGA	0	0	
mORF_-_927977	927977	928042	-	6	66	ATG	TGA	0	0	
mORF_-_928169	928169	928276	-	6	108	TTG	TAA	0	0	
mORF_-_928180	928180	928374	-	5	195	ATG	TGA	0	0	
mORF_-_928337	928337	928360	-	6	24	TTG	TGA	0	0	
mORF_-_928364	928364	928474	-	6	111	GTG	TAA	0	0	
mORF_-_928419	928419	930185	-	4	1767	ATG	TAA	11	40	pORF_-_928419
mORF_-_928475	928475	928546	-	6	72	TTG	TAA	0	0	
mORF_-_928498	928498	928527	-	5	30	TTG	TGA	0	0	
mORF_-_928571	928571	928600	-	6	30	ATG	TAA	0	0	
mORF_-_928613	928613	928657	-	6	45	ATG	TAA	0	0	
mORF_-_928682	928682	928903	-	6	222	TTG	TAA	0	0	
mORF_-_928918	928918	928926	-	5	9	ATG	TAA	0	0	
mORF_-_929006	929006	929053	-	6	48	GTG	TGA	0	0	
mORF_-_929078	929078	929137	-	6	60	TTG	TGA	0	0	
mORF_-_929159	929159	929176	-	6	18	GTG	TAG	0	0	
mORF_-_929213	929213	929299	-	6	87	TTG	TGA	0	0	
mORF_-_929330	929330	929581	-	6	252	GTG	TGA	0	0	
mORF_-_929582	929582	929638	-	6	57	TTG	TAA	0	0	
mORF_-_929660	929660	929725	-	6	66	TTG	TAA	0	0	
mORF_-_929726	929726	929968	-	6	243	TTG	TGA	0	0	
mORF_-_929836	929836	929955	-	5	120	ATG	TAA	0	0	
mORF_-_929972	929972	930010	-	6	39	GTG	TGA	0	0	
mORF_-_930007	930007	930120	-	5	114	TTG	TGA	0	0	
mORF_-_930029	930029	930070	-	6	42	TTG	TGA	0	0	
mORF_-_930086	930086	930091	-	6	6	TTG	TGA	0	0	
mORF_-_930182	930182	930190	-	6	9	GTG	TGA	0	0	
mORF_-_930214	930214	930261	-	5	48	ATG	TAA	0	0	
mORF_-_930231	930231	930269	-	4	39	ATG	TAA	0	0	
mORF_-_930308	930308	931369	-	6	1062	TTG	TAA	67	1268	pORF_-_930308
mORF_-_930322	930322	930351	-	5	30	TTG	TAG	0	0	
mORF_-_930409	930409	930624	-	5	216	GTG	TGA	0	0	
mORF_-_930700	930700	930741	-	5	42	GTG	TGA	0	0	
mORF_-_930751	930751	930942	-	5	192	TTG	TGA	0	0	
mORF_-_930795	930795	930869	-	4	75	TTG	TGA	0	0	
mORF_-_930900	930900	930959	-	4	60	TTG	TGA	0	0	
mORF_-_930946	930946	930981	-	5	36	ATG	TGA	0	0	
mORF_-_930982	930982	931059	-	5	78	ATG	TGA	0	0	
mORF_-_931171	931171	931284	-	5	114	ATG	TGA	0	0	
mORF_-_931251	931251	931394	-	4	144	TTG	TAA	0	0	
mORF_-_931354	931354	931413	-	5	60	GTG	TAA	0	0	
mORF_-_931423	931423	931593	-	5	171	ATG	TAA	0	0	
mORF_-_931472	931472	931489	-	6	18	ATG	TAA	0	0	
mORF_-_931496	931496	931546	-	6	51	ATG	TAG	0	0	
mORF_-_931572	931572	932021	-	4	450	ATG	TAA	0	0	

mORF_-_931615	931615	931674	-	5	60	TTG	TAG	0	0
mORF_-_931625	931625	931672	-	6	48	GTG	TAG	0	0
mORF_-_931688	931688	931726	-	6	39	ATG	TGA	0	0
mORF_-_931723	931723	931812	-	5	90	TTG	TGA	0	0
mORF_-_931778	931778	931873	-	6	96	ATG	TGA	0	0
mORF_-_931921	931921	931944	-	5	24	TTG	TAG	0	0
mORF_-_932011	932011	932037	-	5	27	GTG	TAA	0	0
mORF_-_932021	932021	932098	-	6	78	TTG	TAA	0	0
mORF_-_932034	932034	932138	-	4	105	ATG	TGA	0	0
mORF_-_932056	932056	932076	-	5	21	GTG	TAA	0	0
mORF_-_932095	932095	932175	-	5	81	GTG	TGA	0	0
mORF_-_932190	932190	932411	-	4	222	ATG	TGA	0	0
mORF_-_932195	932195	932278	-	6	84	TTG	TAG	0	0
mORF_-_932239	932239	932256	-	5	18	ATG	TGA	0	0
mORF_-_932299	932299	932328	-	5	30	TTG	TAA	0	0
mORF_-_932345	932345	932371	-	6	27	TTG	TAA	0	0
mORF_-_932356	932356	932481	-	5	126	GTG	TAA	0	0
mORF_-_932478	932478	932489	-	4	12	TTG	TGA	0	0
mORF_-_932570	932570	932629	-	6	60	ATG	TAG	0	0
mORF_-_932633	932633	932746	-	6	114	ATG	TAA	0	0
mORF_-_932695	932695	932712	-	5	18	ATG	TAA	0	0
mORF_-_932746	932746	932766	-	5	21	ATG	TGA	0	0
mORF_-_932770	932770	933042	-	5	273	GTG	TAA	0	0
mORF_-_932817	932817	932840	-	4	24	TTG	TAA	0	0
mORF_-_932901	932901	932915	-	4	15	GTG	TAG	0	0
mORF_-_932906	932906	932911	-	6	6	TTG	TAG	0	0
mORF_-_932918	932918	932923	-	6	6	GTG	TAG	0	0
mORF_-_932979	932979	932993	-	4	15	ATG	TGA	0	0
mORF_-_933029	933029	933142	-	6	114	ATG	TAA	0	0
mORF_-_933039	933039	933149	-	4	111	GTG	TGA	0	0
mORF_-_933127	933127	933210	-	5	84	ATG	TGA	0	0
mORF_-_933176	933176	933229	-	6	54	TTG	TAG	0	0
mORF_-_933279	933279	933392	-	4	114	TTG	TAA	0	0
mORF_-_933283	933283	933429	-	5	147	GTG	TAG	0	0
mORF_-_933377	933377	933547	-	6	171	TTG	TAA	0	0
mORF_-_933423	933423	933503	-	4	81	GTG	TAG	0	0
mORF_-_933513	933513	933545	-	4	33	GTG	TAG	0	0
mORF_-_933561	933561	933782	-	4	222	GTG	TAA	0	0
mORF_-_933596	933596	933991	-	6	396	TTG	TGA	0	0
mORF_-_933706	933706	933771	-	5	66	GTG	TAA	0	0
mORF_-_933786	933786	933905	-	4	120	TTG	TAG	0	0
mORF_-_933988	933988	934029	-	5	42	TTG	TGA	0	0
mORF_-_934026	934026	934145	-	4	120	TTG	TGA	0	0
mORF_-_934164	934164	934175	-	4	12	TTG	TGA	0	0
mORF_-_934195	934195	934203	-	5	9	TTG	TGA	0	0
mORF_-_934200	934200	934253	-	4	54	TTG	TGA	0	0
mORF_-_934273	934273	934335	-	5	63	TTG	TAA	0	0
mORF_-_934281	934281	934628	-	4	348	GTG	TAA	0	0
mORF_-_934292	934292	935035	-	6	744	TTG	TGA	0	0
mORF_-_934354	934354	934362	-	5	9	TTG	TGA	0	0
mORF_-_934641	934641	934988	-	4	348	GTG	TAA	0	0
mORF_-_934906	934906	935094	-	5	189	TTG	TGA	0	0
mORF_-_935095	935095	935238	-	5	144	TTG	TAA	0	0
mORF_-_935115	935115	935141	-	4	27	GTG	TGA	0	0
mORF_-_935166	935166	935195	-	4	30	GTG	TAG	0	0
mORF_-_935226	935226	935336	-	4	111	ATG	TAA	0	0
mORF_-_935258	935258	935278	-	6	21	TTG	TAA	0	0
mORF_-_935284	935284	935469	-	5	186	ATG	TAA	0	0
mORF_-_935336	935336	935557	-	6	222	ATG	TAA	0	0
mORF_-_935421	935421	935483	-	4	63	GTG	TAG	0	0
mORF_-_935473	935473	935508	-	5	36	ATG	TAA	0	0
mORF_-_935539	935539	935598	-	5	60	TTG	TAA	0	0
mORF_-_935561	935561	935899	-	6	339	GTG	TAA	0	0

mORF_-_935616	935616	935924	-	4	309	ATG	TAA	0	0
mORF_-_935677	935677	935793	-	5	117	ATG	TAA	0	0
mORF_-_935914	935914	936012	-	5	99	ATG	TGA	0	0
mORF_-_935979	935979	936167	-	4	189	GTG	TAA	0	0
mORF_-_936035	936035	936130	-	6	96	ATG	TGA	0	0
mORF_-_936061	936061	936081	-	5	21	GTG	TAG	0	0
mORF_-_936127	936127	936186	-	5	60	GTG	TGA	0	0
mORF_-_936256	936256	936288	-	5	33	TTG	TGA	0	0
mORF_-_936273	936273	936296	-	4	24	TTG	TGA	0	0
mORF_-_936293	936293	936394	-	6	102	GTG	TGA	0	0
mORF_-_936313	936313	936324	-	5	12	ATG	TGA	0	0
mORF_-_936328	936328	936396	-	5	69	TTG	TAA	0	0
mORF_-_936378	936378	936422	-	4	45	GTG	TGA	0	0
mORF_-_936433	936433	936492	-	5	60	TTG	TAG	0	0
mORF_-_936437	936437	936523	-	6	87	TTG	TAG	0	0
mORF_-_936501	936501	936719	-	4	219	GTG	TGA	0	0
mORF_-_936611	936611	936667	-	6	57	TTG	TGA	0	0
mORF_-_936634	936634	936723	-	5	90	TTG	TAA	0	0
mORF_-_936716	936716	936790	-	6	75	TTG	TGA	0	0
mORF_-_936762	936762	936830	-	4	69	ATG	TGA	0	0
mORF_-_936793	936793	937224	-	5	432	TTG	TAA	0	0
mORF_-_936797	936797	936853	-	6	57	GTG	TGA	0	0
mORF_-_936861	936861	937064	-	4	204	GTG	TAG	0	0
mORF_-_936884	936884	936892	-	6	9	TTG	TAG	0	0
mORF_-_937043	937043	937066	-	6	24	TTG	TAA	0	0
mORF_-_937113	937113	937184	-	4	72	GTG	TGA	0	0
mORF_-_937181	937181	937258	-	6	78	TTG	TGA	0	0
mORF_-_937194	937194	937295	-	4	102	GTG	TGA	0	0
mORF_-_937255	937255	937404	-	5	150	TTG	TGA	0	0
mORF_-_937289	937289	937363	-	6	75	ATG	TAA	0	0
mORF_-_937364	937364	937732	-	6	369	TTG	TAA	0	0
mORF_-_937371	937371	937409	-	4	39	TTG	TAG	0	0
mORF_-_937432	937432	937539	-	5	108	GTG	TAG	0	0
mORF_-_937561	937561	937641	-	5	81	GTG	TGA	0	0
mORF_-_937569	937569	937601	-	4	33	GTG	TGA	0	0
mORF_-_937626	937626	937637	-	4	12	TTG	TAA	0	0
mORF_-_937662	937662	938027	-	4	366	GTG	TAA	0	0
mORF_-_937741	937741	937758	-	5	18	TTG	TGA	0	0
mORF_-_937777	937777	937968	-	5	192	TTG	TGA	0	0
mORF_-_937922	937922	938005	-	6	84	ATG	TAA	0	0
mORF_-_937981	937981	938214	-	5	234	ATG	TAA	0	0
mORF_-_938061	938061	938159	-	4	99	TTG	TAA	0	0
mORF_-_938081	938081	938329	-	6	249	ATG	TAA	0	0
mORF_-_938178	938178	938249	-	4	72	TTG	TAA	0	0
mORF_-_938230	938230	938256	-	5	27	TTG	TAA	0	0
mORF_-_938263	938263	938268	-	5	6	GTG	TAG	0	0
mORF_-_938274	938274	938474	-	4	201	TTG	TAA	0	0
mORF_-_938351	938351	938794	-	6	444	TTG	TAA	0	0
mORF_-_938461	938461	938493	-	5	33	TTG	TAA	0	0
mORF_-_938530	938530	938544	-	5	15	ATG	TGA	0	0
mORF_-_938563	938563	938625	-	5	63	ATG	TAA	0	0
mORF_-_938583	938583	938708	-	4	126	GTG	TAA	0	0
mORF_-_938626	938626	939165	-	5	540	ATG	TAA	0	0
mORF_-_938775	938775	938906	-	4	132	TTG	TGA	0	0
mORF_-_938924	938924	939439	-	6	516	GTG	TAA	0	0
mORF_-_939114	939114	939176	-	4	63	GTG	TAA	0	0
mORF_-_939229	939229	939258	-	5	30	GTG	TAG	0	0
mORF_-_939246	939246	939359	-	4	114	TTG	TAA	0	0
mORF_-_939274	939274	939336	-	5	63	GTG	TGA	0	0
mORF_-_939343	939343	939516	-	5	174	TTG	TAG	0	0
mORF_-_939399	939399	939422	-	4	24	TTG	TGA	0	0
mORF_-_939423	939423	939554	-	4	132	TTG	TAA	0	0
mORF_-_939467	939467	939505	-	6	39	GTG	TGA	0	0

mORF_-_939551	939551	939808	-	6	258	ATG	TGA	0	0	
mORF_-_939580	939580	939666	-	5	87	TTG	TGA	0	0	
mORF_-_939627	939627	940025	-	4	399	GTG	TGA	0	0	
mORF_-_939670	939670	939705	-	5	36	GTG	TAA	0	0	
mORF_-_939706	939706	939789	-	5	84	TTG	TAG	0	0	
mORF_-_939940	939940	940011	-	5	72	TTG	TAG	0	0	
mORF_-_940022	940022	940462	-	6	441	TTG	TGA	0	0	
mORF_-_940026	940026	940031	-	4	6	GTG	TAA	0	0	
mORF_-_940080	940080	940133	-	4	54	TTG	TAA	0	0	
mORF_-_940126	940126	940155	-	5	30	TTG	TAA	0	0	
mORF_-_940180	940180	940290	-	5	111	ATG	TAA	0	0	
mORF_-_940290	940290	940313	-	4	24	GTG	TAA	0	0	
mORF_-_940297	940297	940338	-	5	42	TTG	TAA	0	0	
mORF_-_940398	940398	941354	-	4	957	GTG	TAG	0	0	
mORF_-_940463	940463	940510	-	6	48	ATG	TAA	0	0	
mORF_-_940523	940523	940594	-	6	72	ATG	TAG	0	0	
mORF_-_940610	940610	940660	-	6	51	TTG	TAG	0	0	
mORF_-_940666	940666	940959	-	5	294	GTG	TAG	0	0	
mORF_-_940679	940679	940708	-	6	30	ATG	TAG	0	0	
mORF_-_940829	940829	940852	-	6	24	TTG	TAG	0	0	
mORF_-_940943	940943	940990	-	6	48	ATG	TAG	0	0	
mORF_-_941000	941000	941098	-	6	99	GTG	TAG	0	0	
mORF_-_941041	941041	941067	-	5	27	GTG	TAG	0	0	
mORF_-_941095	941095	941121	-	5	27	ATG	TGA	0	0	
mORF_-_941198	941198	941314	-	6	117	TTG	TAA	0	0	
mORF_-_941351	941351	941608	-	6	258	TTG	TGA	0	0	
mORF_-_941356	941356	941373	-	5	18	TTG	TAG	0	0	
mORF_-_941419	941419	941454	-	5	36	ATG	TAA	0	0	
mORF_-_941460	941460	941726	-	4	267	GTG	TAA	0	0	
mORF_-_941621	941621	941662	-	6	42	TTG	TAG	0	0	
mORF_-_941681	941681	941773	-	6	93	GTG	TGA	0	0	
mORF_-_941713	941713	941808	-	5	96	ATG	TAA	0	0	
mORF_-_941733	941733	942302	-	4	570	GTG	TGA	1	3	pORF_-_941733
mORF_-_941825	941825	941839	-	6	15	TTG	TAA	0	0	
mORF_-_941843	941843	941878	-	6	36	ATG	TGA	0	0	
mORF_-_941851	941851	941904	-	5	54	TTG	TAA	0	0	
mORF_-_941879	941879	942025	-	6	147	TTG	TAG	0	0	
mORF_-_941929	941929	942006	-	5	78	TTG	TAA	0	0	
mORF_-_942037	942037	942108	-	5	72	GTG	TAA	0	0	
mORF_-_942071	942071	942127	-	6	57	TTG	TAA	0	0	
mORF_-_942112	942112	942120	-	5	9	ATG	TAG	0	0	
mORF_-_942137	942137	942160	-	6	24	ATG	TAA	0	0	
mORF_-_942166	942166	942204	-	5	39	GTG	TAG	0	0	
mORF_-_942212	942212	942217	-	6	6	GTG	TAG	0	0	
mORF_-_942236	942236	942253	-	6	18	TTG	TGA	0	0	
mORF_-_942271	942271	942306	-	5	36	TTG	TAA	0	0	
mORF_-_942303	942303	942560	-	4	258	TTG	TGA	0	0	
mORF_-_942308	942308	942316	-	6	9	TTG	TAA	0	0	
mORF_-_942344	942344	942394	-	6	51	TTG	TGA	0	0	
mORF_-_942415	942415	942516	-	5	102	TTG	TAA	0	0	
mORF_-_942434	942434	942556	-	6	123	GTG	TGA	0	0	
mORF_-_942577	942577	942801	-	5	225	GTG	TAG	0	0	
mORF_-_942591	942591	942689	-	4	99	TTG	TGA	0	0	
mORF_-_942608	942608	942643	-	6	36	TTG	TGA	0	0	
mORF_-_942714	942714	942752	-	4	39	ATG	TAG	0	0	
mORF_-_942737	942737	942835	-	6	99	ATG	TGA	0	0	
mORF_-_942819	942819	942935	-	4	117	ATG	TAG	0	0	
mORF_-_942832	942832	943701	-	5	870	ATG	TGA	0	0	
mORF_-_942863	942863	942976	-	6	114	GTG	TAG	0	0	
mORF_-_942945	942945	943010	-	4	66	TTG	TAG	0	0	
mORF_-_943158	943158	943223	-	4	66	GTG	TGA	0	0	
mORF_-_943184	943184	943309	-	6	126	TTG	TGA	0	0	
mORF_-_943406	943406	943450	-	6	45	ATG	TAA	0	0	

mORF_-_943440	943440	943463	-	4	24	TTG	TAG	0	0	
mORF_-_943482	943482	943505	-	4	24	GTG	TGA	0	0	
mORF_-_943506	943506	943595	-	4	90	ATG	TGA	0	0	
mORF_-_943734	943734	943829	-	4	96	GTG	TAA	0	0	
mORF_-_943850	943850	943885	-	6	36	ATG	TGA	0	0	
mORF_-_943878	943878	944033	-	4	156	ATG	TAG	0	0	
mORF_-_944002	944002	944037	-	5	36	ATG	TGA	0	0	
mORF_-_944034	944034	944123	-	4	90	ATG	TGA	0	0	
mORF_-_944057	944057	944089	-	6	33	ATG	TAA	0	0	
mORF_-_944120	944120	944128	-	6	9	TTG	TGA	0	0	
mORF_-_944154	944154	944780	-	4	627	ATG	TAA	13	74	pORF_-_944154
mORF_-_944168	944168	944179	-	6	12	ATG	TAA	0	0	
mORF_-_944189	944189	944248	-	6	60	ATG	TGA	0	0	
mORF_-_944248	944248	944328	-	5	81	ATG	TAA	0	0	
mORF_-_944294	944294	944350	-	6	57	ATG	TGA	0	0	
mORF_-_944372	944372	944401	-	6	30	TTG	TGA	0	0	
mORF_-_944398	944398	944430	-	5	33	TTG	TGA	0	0	
mORF_-_944438	944438	944452	-	6	15	TTG	TAA	0	0	
mORF_-_944489	944489	944536	-	6	48	TTG	TAA	0	0	
mORF_-_944576	944576	944767	-	6	192	ATG	TAG	0	0	
mORF_-_944800	944800	944880	-	5	81	ATG	TGA	0	0	
mORF_-_944822	944822	944836	-	6	15	ATG	TGA	0	0	
mORF_-_944918	944918	944935	-	6	18	TTG	TAA	0	0	
mORF_-_944936	944936	944953	-	6	18	ATG	TGA	0	0	
mORF_-_944950	944950	945063	-	5	114	ATG	TGA	0	0	
mORF_-_944970	944970	945026	-	4	57	GTG	TAA	0	0	
mORF_-_945023	945023	945082	-	6	60	GTG	TGA	0	0	
mORF_-_945087	945087	945212	-	4	126	GTG	TAA	0	0	
mORF_-_945116	945116	945214	-	6	99	ATG	TGA	0	0	
mORF_-_945166	945166	945204	-	5	39	GTG	TAA	0	0	
mORF_-_945230	945230	945238	-	6	9	ATG	TGA	0	0	
mORF_-_945240	945240	945296	-	4	57	ATG	TAG	0	0	
mORF_-_945245	945245	945268	-	6	24	ATG	TAA	0	0	
mORF_-_945315	945315	945422	-	4	108	ATG	TAA	0	0	
mORF_-_945329	945329	945469	-	6	141	GTG	TGA	0	0	
mORF_-_945510	945510	945548	-	4	39	TTG	TAA	0	0	
mORF_-_945542	945542	945556	-	6	15	TTG	TGA	0	0	
mORF_-_945610	945610	945657	-	5	48	ATG	TAA	0	0	
mORF_-_945623	945623	945670	-	6	48	TTG	TAA	0	0	
mORF_-_945671	945671	945679	-	6	9	TTG	TAA	0	0	
mORF_-_945693	945693	945776	-	4	84	TTG	TGA	0	0	
mORF_-_945748	945748	945849	-	5	102	TTG	TAG	0	0	
mORF_-_945777	945777	945803	-	4	27	ATG	TGA	0	0	
mORF_-_945903	945903	945974	-	4	72	ATG	TGA	0	0	
mORF_-_945992	945992	946111	-	6	120	ATG	TAA	0	0	
mORF_-_945997	945997	946047	-	5	51	TTG	TAG	0	0	
mORF_-_946080	946080	946160	-	4	81	ATG	TAG	0	0	
mORF_-_946147	946147	946236	-	5	90	GTG	TAA	0	0	
mORF_-_946178	946178	946252	-	6	75	TTG	TAA	0	0	
mORF_-_946182	946182	946205	-	4	24	TTG	TAG	0	0	
mORF_-_946266	946266	946277	-	4	12	GTG	TAA	0	0	
mORF_-_946274	946274	946279	-	6	6	GTG	TGA	0	0	
mORF_-_946312	946312	946320	-	5	9	TTG	TAA	0	0	
mORF_-_946324	946324	946368	-	5	45	ATG	TAA	0	0	
mORF_-_946373	946373	946384	-	6	12	GTG	TAG	0	0	
mORF_-_946388	946388	946402	-	6	15	ATG	TAA	0	0	
mORF_-_946466	946466	946534	-	6	69	TTG	TGA	0	0	
mORF_-_946540	946540	946581	-	5	42	ATG	TAA	0	0	
mORF_-_946547	946547	946555	-	6	9	TTG	TAG	0	0	
mORF_-_946588	946588	946599	-	5	12	GTG	TAA	0	0	
mORF_-_946601	946601	946609	-	6	9	GTG	TAG	0	0	
mORF_-_946606	946606	946611	-	5	6	GTG	TGA	0	0	
mORF_-_946631	946631	946690	-	6	60	GTG	TGA	0	0	

mORF_-_946635	946635	946760	-	4	126	TTG	TAA	0	0	
mORF_-_946681	946681	946773	-	5	93	TTG	TAA	0	0	
mORF_-_946748	946748	947041	-	6	294	ATG	TAG	0	0	
mORF_-_946876	946876	946893	-	5	18	GTG	TAA	0	0	
mORF_-_946948	946948	946992	-	5	45	TTG	TAA	0	0	
mORF_-_946953	946953	947048	-	4	96	ATG	TGA	0	0	
mORF_-_946993	946993	947019	-	5	27	TTG	TAA	0	0	
mORF_-_947060	947060	947071	-	6	12	GTG	TAG	0	0	
mORF_-_947071	947071	947079	-	5	9	TTG	TAG	0	0	
mORF_-_947076	947076	947132	-	4	57	TTG	TGA	0	0	
mORF_-_947125	947125	947160	-	5	36	TTG	TAA	0	0	
mORF_-_947129	947129	947269	-	6	141	TTG	TGA	0	0	
mORF_-_947306	947306	947314	-	6	9	ATG	TAA	0	0	
mORF_-_947325	947325	947363	-	4	39	TTG	TAA	0	0	
mORF_-_947336	947336	947458	-	6	123	TTG	TAA	0	0	
mORF_-_947483	947483	947554	-	6	72	TTG	TAG	0	0	
mORF_-_947578	947578	947625	-	5	48	ATG	TAA	0	0	
mORF_-_947603	947603	947776	-	6	174	GTG	TAA	0	0	
mORF_-_947674	947674	947697	-	5	24	TTG	TAA	0	0	
mORF_-_947773	947773	948030	-	5	258	ATG	TGA	0	0	
mORF_-_947883	947883	948791	-	4	909	ATG	TAA	0	0	
mORF_-_947927	947927	948028	-	6	102	GTG	TAA	0	0	
mORF_-_948032	948032	948094	-	6	63	GTG	TAG	0	0	
mORF_-_948098	948098	948271	-	6	174	TTG	TGA	0	0	
mORF_-_948127	948127	948222	-	5	96	ATG	TGA	0	0	
mORF_-_948238	948238	948351	-	5	114	TTG	TGA	0	0	
mORF_-_948290	948290	948295	-	6	6	GTG	TAG	0	0	
mORF_-_948329	948329	948454	-	6	126	TTG	TGA	0	0	
mORF_-_948485	948485	948499	-	6	15	ATG	TAG	0	0	
mORF_-_948524	948524	948538	-	6	15	ATG	TGA	0	0	
mORF_-_948539	948539	948547	-	6	9	ATG	TGA	0	0	
mORF_-_948548	948548	948592	-	6	45	ATG	TAG	0	0	
mORF_-_948710	948710	948769	-	6	60	TTG	TAG	0	0	
mORF_-_948791	948791	948829	-	6	39	GTG	TAA	0	0	
mORF_-_948808	948808	948816	-	5	9	ATG	TAA	0	0	
mORF_-_948840	948840	948935	-	4	96	ATG	TAA	0	0	
mORF_-_948889	948889	948981	-	5	93	TTG	TAA	0	0	
mORF_-_948939	948939	948971	-	4	33	ATG	TGA	0	0	
mORF_-_948971	948971	949033	-	6	63	TTG	TGA	0	0	
mORF_-_949014	949014	949103	-	4	90	ATG	TAA	0	0	
mORF_-_949030	949030	949248	-	5	219	ATG	TGA	0	0	
mORF_-_949109	949109	949135	-	6	27	GTG	TAA	0	0	
mORF_-_949113	949113	949130	-	4	18	ATG	TGA	0	0	
mORF_-_949182	949182	949238	-	4	57	GTG	TAG	0	0	
mORF_-_949223	949223	949288	-	6	66	TTG	TAA	0	0	
mORF_-_949249	949249	949296	-	5	48	ATG	TGA	0	0	
mORF_-_949335	949335	949424	-	4	90	GTG	TAA	0	0	
mORF_-_949352	949352	949381	-	6	30	GTG	TAA	0	0	
mORF_-_949378	949378	949533	-	5	156	TTG	TGA	0	0	
mORF_-_949488	949488	949538	-	4	51	TTG	TAA	0	0	
mORF_-_949563	949563	950330	-	4	768	ATG	TAA	12	63	pORF_-_949563
mORF_-_949571	949571	949594	-	6	24	TTG	TAA	0	0	
mORF_-_949604	949604	949798	-	6	195	TTG	TGA	0	0	
mORF_-_949660	949660	949677	-	5	18	ATG	TGA	0	0	
mORF_-_949777	949777	949812	-	5	36	GTG	TGA	0	0	
mORF_-_949817	949817	949876	-	6	60	TTG	TGA	0	0	
mORF_-_949934	949934	949954	-	6	21	TTG	TAA	0	0	
mORF_-_949955	949955	950068	-	6	114	GTG	TGA	0	0	
mORF_-_950135	950135	950167	-	6	33	ATG	TGA	0	0	
mORF_-_950188	950188	950196	-	5	9	TTG	TAA	0	0	
mORF_-_950255	950255	950293	-	6	39	TTG	TAG	0	0	
mORF_-_950361	950361	950387	-	4	27	GTG	TAG	0	0	
mORF_-_950384	950384	950440	-	6	57	GTG	TGA	0	0	

mORF_-_950468	950468	950488	-	6	21	TTG	TAA	0	0	
mORF_-_950495	950495	952777	-	6	2283	ATG	TAA	233	4497	pORF_-_950495
mORF_-_950548	950548	950583	-	5	36	GTG	TGA	0	0	
mORF_-_950590	950590	950640	-	5	51	GTG	TGA	0	0	
mORF_-_950659	950659	950706	-	5	48	ATG	TGA	0	0	
mORF_-_950710	950710	950823	-	5	114	TTG	TGA	0	0	
mORF_-_950839	950839	950946	-	5	108	TTG	TAG	0	0	
mORF_-_950962	950962	950991	-	5	30	GTG	TGA	0	0	
mORF_-_951031	951031	951054	-	5	24	ATG	TAG	0	0	
mORF_-_951055	951055	951228	-	5	174	GTG	TAG	0	0	
mORF_-_951174	951174	951206	-	4	33	GTG	TGA	0	0	
mORF_-_951349	951349	951360	-	5	12	ATG	TGA	0	0	
mORF_-_951364	951364	951402	-	5	39	TTG	TGA	0	0	
mORF_-_951412	951412	951501	-	5	90	TTG	TGA	0	0	
mORF_-_951495	951495	951524	-	4	30	TTG	TAA	0	0	
mORF_-_951514	951514	951540	-	5	27	ATG	TAA	0	0	
mORF_-_951562	951562	951579	-	5	18	ATG	TGA	0	0	
mORF_-_951645	951645	951653	-	4	9	GTG	TGA	0	0	
mORF_-_951703	951703	951804	-	5	102	ATG	TGA	0	0	
mORF_-_951844	951844	951861	-	5	18	TTG	TGA	0	0	
mORF_-_951901	951901	951963	-	5	63	GTG	TGA	0	0	
mORF_-_951975	951975	952007	-	4	33	GTG	TAA	0	0	
mORF_-_952198	952198	952266	-	5	69	ATG	TGA	0	0	
mORF_-_952279	952279	952287	-	5	9	GTG	TGA	0	0	
mORF_-_952293	952293	952301	-	4	9	TTG	TAA	0	0	
mORF_-_952423	952423	952455	-	5	33	GTG	TGA	0	0	
mORF_-_952459	952459	952563	-	5	105	TTG	TGA	0	0	
mORF_-_952590	952590	952616	-	4	27	GTG	TAA	0	0	
mORF_-_952603	952603	952698	-	5	96	GTG	TAA	0	0	
mORF_-_952705	952705	952725	-	5	21	GTG	TAA	0	0	
mORF_-_952753	952753	952764	-	5	12	ATG	TAG	0	0	
mORF_-_952764	952764	952784	-	4	21	GTG	TAA	0	0	
mORF_-_952793	952793	952828	-	6	36	TTG	TAA	0	0	
mORF_-_952806	952806	952832	-	4	27	ATG	TAA	0	0	
mORF_-_952810	952810	952851	-	5	42	GTG	TAA	0	0	
mORF_-_952832	952832	953863	-	6	1032	TTG	TAA	1	4	pORF_-_952832
mORF_-_952873	952873	952896	-	5	24	GTG	TGA	0	0	
mORF_-_952932	952932	952997	-	4	66	TTG	TGA	0	0	
mORF_-_953023	953023	953028	-	5	6	TTG	TAA	0	0	
mORF_-_953041	953041	953085	-	5	45	TTG	TGA	0	0	
mORF_-_953067	953067	953165	-	4	99	ATG	TGA	0	0	
mORF_-_953170	953170	953205	-	5	36	TTG	TGA	0	0	
mORF_-_953202	953202	953294	-	4	93	GTG	TGA	0	0	
mORF_-_953248	953248	953265	-	5	18	ATG	TAA	0	0	
mORF_-_953296	953296	953343	-	5	48	ATG	TAA	0	0	
mORF_-_953344	953344	953403	-	5	60	TTG	TAA	0	0	
mORF_-_953391	953391	953471	-	4	81	TTG	TAA	0	0	
mORF_-_953404	953404	953445	-	5	42	GTG	TGA	0	0	
mORF_-_953452	953452	953670	-	5	219	TTG	TGA	0	0	
mORF_-_953686	953686	953691	-	5	6	GTG	TGA	0	0	
mORF_-_953725	953725	953763	-	5	39	ATG	TAG	0	0	
mORF_-_953776	953776	953796	-	5	21	ATG	TAA	0	0	
mORF_-_953850	953850	953885	-	4	36	ATG	TAA	0	0	
mORF_-_953901	953901	953918	-	4	18	ATG	TAA	0	0	
mORF_-_953905	953905	953937	-	5	33	TTG	TAA	0	0	
mORF_-_953918	953918	954028	-	6	111	ATG	TGA	0	0	
mORF_-_953986	953986	953991	-	5	6	TTG	TAA	0	0	
mORF_-_954000	954000	954065	-	4	66	ATG	TAA	0	0	
mORF_-_954071	954071	954076	-	6	6	ATG	TAG	0	0	
mORF_-_954095	954095	955888	-	6	1794	TTG	TAA	18	38	pORF_-_954095
mORF_-_954145	954145	954168	-	5	24	TTG	TGA	0	0	
mORF_-_954223	954223	954234	-	5	12	GTG	TGA	0	0	
mORF_-_954244	954244	954279	-	5	36	ATG	TAG	0	0	

mORF_-_954280	954280	954432	-	5	153	GTG	TGA	0	0
mORF_-_954381	954381	954398	-	4	18	ATG	TAA	0	0
mORF_-_954454	954454	954552	-	5	99	ATG	TAA	0	0
mORF_-_954459	954459	954482	-	4	24	TTG	TGA	0	0
mORF_-_954549	954549	954593	-	4	45	GTG	TGA	0	0
mORF_-_954571	954571	954741	-	5	171	TTG	TGA	0	0
mORF_-_954645	954645	954659	-	4	15	GTG	TAA	0	0
mORF_-_954666	954666	954710	-	4	45	TTG	TGA	0	0
mORF_-_954778	954778	954843	-	5	66	ATG	TGA	0	0
mORF_-_954868	954868	954954	-	5	87	ATG	TAA	0	0
mORF_-_954964	954964	954972	-	5	9	GTG	TGA	0	0
mORF_-_955009	955009	955044	-	5	36	TTG	TAG	0	0
mORF_-_955056	955056	955082	-	4	27	TTG	TAA	0	0
mORF_-_955084	955084	955164	-	5	81	TTG	TGA	0	0
mORF_-_955165	955165	955227	-	5	63	TTG	TAG	0	0
mORF_-_955240	955240	955335	-	5	96	TTG	TGA	0	0
mORF_-_955329	955329	955397	-	4	69	TTG	TAA	0	0
mORF_-_955342	955342	955431	-	5	90	TTG	TGA	0	0
mORF_-_955447	955447	955515	-	5	69	ATG	TGA	0	0
mORF_-_955512	955512	955535	-	4	24	ATG	TGA	0	0
mORF_-_955522	955522	955635	-	5	114	GTG	TGA	0	0
mORF_-_955674	955674	955700	-	4	27	GTG	TAA	0	0
mORF_-_955744	955744	955827	-	5	84	ATG	TGA	0	0
mORF_-_955900	955900	955929	-	5	30	ATG	TAA	0	0
mORF_-_955946	955946	956005	-	6	60	GTG	TAG	0	0
mORF_-_955954	955954	955980	-	5	27	ATG	TAA	0	0
mORF_-_955971	955971	956054	-	4	84	GTG	TAA	0	0
mORF_-_956065	956065	956151	-	5	87	ATG	TAA	0	0
mORF_-_956188	956188	956451	-	5	264	TTG	TAA	0	0
mORF_-_956243	956243	956275	-	6	33	GTG	TAA	0	0
mORF_-_956393	956393	956458	-	6	66	TTG	TAG	0	0
mORF_-_956467	956467	956487	-	5	21	TTG	TAG	0	0
mORF_-_956510	956510	956614	-	6	105	TTG	TAA	0	0
mORF_-_956533	956533	956538	-	5	6	TTG	TAA	0	0
mORF_-_956560	956560	956589	-	5	30	ATG	TAG	0	0
mORF_-_956586	956586	956663	-	4	78	TTG	TGA	0	0
mORF_-_956590	956590	956733	-	5	144	TTG	TGA	0	0
mORF_-_956615	956615	956752	-	6	138	TTG	TAA	0	0
mORF_-_956700	956700	956831	-	4	132	TTG	TAG	0	0
mORF_-_956758	956758	956856	-	5	99	TTG	TAA	0	0
mORF_-_956777	956777	956803	-	6	27	GTG	TGA	0	0
mORF_-_956816	956816	956884	-	6	69	TTG	TAA	0	0
mORF_-_956847	956847	956861	-	4	15	TTG	TAA	0	0
mORF_-_956881	956881	956892	-	5	12	TTG	TGA	0	0
mORF_-_956895	956895	956912	-	4	18	TTG	TAA	0	0
mORF_-_956915	956915	956998	-	6	84	GTG	TAG	0	0
mORF_-_956995	956995	957015	-	5	21	ATG	TGA	0	0
mORF_-_957016	957016	957072	-	5	57	TTG	TGA	0	0
mORF_-_957057	957057	957188	-	4	132	TTG	TAA	0	0
mORF_-_957073	957073	957078	-	5	6	TTG	TAG	0	0
mORF_-_957083	957083	957316	-	6	234	ATG	TAA	0	0
mORF_-_957109	957109	957153	-	5	45	GTG	TGA	0	0
mORF_-_957175	957175	957240	-	5	66	TTG	TAA	0	0
mORF_-_957267	957267	957407	-	4	141	TTG	TAA	0	0
mORF_-_957316	957316	957411	-	5	96	ATG	TAA	0	0
mORF_-_957432	957432	957494	-	4	63	TTG	TGA	0	0
mORF_-_957451	957451	957525	-	5	75	TTG	TAA	0	0
mORF_-_957556	957556	957681	-	5	126	TTG	TAA	0	0
mORF_-_957588	957588	957605	-	4	18	ATG	TAA	0	0
mORF_-_957617	957617	957688	-	6	72	TTG	TAG	0	0
mORF_-_957701	957701	958162	-	6	462	TTG	TAG	0	0
mORF_-_957730	957730	957807	-	5	78	TTG	TAG	0	0
mORF_-_957753	957753	957848	-	4	96	GTG	TAG	0	0

mORF_-_957889	957889	957936	-	5	48	ATG	TAA	0	0	
mORF_-_957933	957933	957989	-	4	57	GTG	TGA	0	0	
mORF_-_958050	958050	958055	-	4	6	TTG	TAA	0	0	
mORF_-_958108	958108	958203	-	5	96	ATG	TAG	0	0	
mORF_-_958134	958134	958142	-	4	9	GTG	TAA	0	0	
mORF_-_958155	958155	958190	-	4	36	ATG	TAA	0	0	
mORF_-_958223	958223	958366	-	6	144	TTG	TAG	0	0	
mORF_-_958258	958258	958329	-	5	72	TTG	TAA	0	0	
mORF_-_958278	958278	958469	-	4	192	TTG	TAA	0	0	
mORF_-_958415	958415	958456	-	6	42	GTG	TGA	0	0	
mORF_-_958475	958475	958555	-	6	81	GTG	TAA	0	0	
mORF_-_958491	958491	958547	-	4	57	TTG	TAA	0	0	
mORF_-_958552	958552	958560	-	5	9	GTG	TGA	0	0	
mORF_-_958563	958563	958964	-	4	402	ATG	TAA	0	0	
mORF_-_958631	958631	958651	-	6	21	TTG	TAA	0	0	
mORF_-_958642	958642	958647	-	5	6	GTG	TGA	0	0	
mORF_-_958648	958648	958797	-	5	150	TTG	TGA	0	0	
mORF_-_958775	958775	958894	-	6	120	ATG	TAA	0	0	
mORF_-_958910	958910	959032	-	6	123	TTG	TAA	0	0	
mORF_-_958942	958942	959010	-	5	69	TTG	TAG	0	0	
mORF_-_959001	959001	959189	-	4	189	GTG	TAA	0	0	
mORF_-_959050	959050	959082	-	5	33	TTG	TAA	0	0	
mORF_-_959126	959126	959182	-	6	57	TTG	TAA	0	0	
mORF_-_959137	959137	959271	-	5	135	ATG	TGA	0	0	
mORF_-_959186	959186	959266	-	6	81	TTG	TGA	0	0	
mORF_-_959223	959223	959405	-	4	183	ATG	TGA	0	0	
mORF_-_959279	959279	959359	-	6	81	TTG	TAA	0	0	
mORF_-_959356	959356	959451	-	5	96	ATG	TGA	0	0	
mORF_-_959457	959457	959486	-	4	30	GTG	TAA	0	0	
mORF_-_959483	959483	959488	-	6	6	ATG	TGA	0	0	
mORF_-_959497	959497	959532	-	5	36	ATG	TAG	0	0	
mORF_-_959532	959532	959558	-	4	27	GTG	TAA	0	0	
mORF_-_959546	959546	959572	-	6	27	TTG	TGA	0	0	
mORF_-_959581	959581	959736	-	5	156	ATG	TGA	1	2	pORF_-_959581
mORF_-_959600	959600	959647	-	6	48	TTG	TAG	0	0	
mORF_-_959616	959616	959915	-	4	300	GTG	TAA	0	0	
mORF_-_959648	959648	959677	-	6	30	TTG	TGA	0	0	
mORF_-_959678	959678	959767	-	6	90	TTG	TGA	0	0	
mORF_-_959777	959777	959797	-	6	21	TTG	TAA	0	0	
mORF_-_959794	959794	959958	-	5	165	GTG	TGA	0	0	
mORF_-_959831	959831	959863	-	6	33	TTG	TAG	0	0	
mORF_-_959939	959939	960181	-	6	243	ATG	TAA	2	21	pORF_-_959939
mORF_-_959974	959974	960009	-	5	36	GTG	TAG	0	0	
mORF_-_960006	960006	960011	-	4	6	TTG	TGA	0	0	
mORF_-_960012	960012	960194	-	4	183	GTG	TAA	0	0	
mORF_-_960112	960112	960147	-	5	36	GTG	TGA	0	0	
mORF_-_960151	960151	960204	-	5	54	TTG	TAG	0	0	
mORF_-_960191	960191	960262	-	6	72	ATG	TGA	0	0	
mORF_-_960201	960201	960347	-	4	147	TTG	TGA	0	0	
mORF_-_960259	960259	960345	-	5	87	GTG	TGA	0	0	
mORF_-_960290	960290	960343	-	6	54	GTG	TAG	0	0	
mORF_-_960388	960388	960519	-	5	132	ATG	TAA	0	0	
mORF_-_960393	960393	960482	-	4	90	GTG	TAA	0	0	
mORF_-_960410	960410	960433	-	6	24	TTG	TAA	0	0	
mORF_-_960446	960446	960463	-	6	18	TTG	TAA	0	0	
mORF_-_960494	960494	960616	-	6	123	ATG	TAG	0	0	
mORF_-_960565	960565	960621	-	5	57	ATG	TAA	0	0	
mORF_-_960570	960570	960653	-	4	84	TTG	TGA	0	0	
mORF_-_960683	960683	960847	-	6	165	GTG	TGA	0	0	
mORF_-_960702	960702	961049	-	4	348	ATG	TGA	2	5	pORF_-_960702
mORF_-_960724	960724	960729	-	5	6	TTG	TGA	0	0	
mORF_-_960760	960760	960774	-	5	15	TTG	TAA	0	0	
mORF_-_960790	960790	960891	-	5	102	ATG	TAA	0	0	

mORF_-_960956	960956	961105	-	6	150	ATG	TGA	0	0	
mORF_-_961042	961042	961056	-	5	15	TTG	TAA	0	0	
mORF_-_961072	961072	961170	-	5	99	ATG	TAG	0	0	
mORF_-_961157	961157	961177	-	6	21	ATG	TAA	0	0	
mORF_-_961193	961193	961219	-	6	27	ATG	TAA	0	0	
mORF_-_961212	961212	961238	-	4	27	TTG	TAA	0	0	
mORF_-_961235	961235	961378	-	6	144	TTG	TGA	0	0	
mORF_-_961254	961254	962393	-	4	1140	GTG	TAA	1	3	pORF_-_961254
mORF_-_961490	961490	961507	-	6	18	GTG	TGA	0	0	
mORF_-_961520	961520	961690	-	6	171	TTG	TAA	0	0	
mORF_-_961697	961697	961711	-	6	15	TTG	TGA	0	0	
mORF_-_961766	961766	961825	-	6	60	GTG	TGA	0	0	
mORF_-_961822	961822	961839	-	5	18	ATG	TGA	0	0	
mORF_-_961829	961829	961942	-	6	114	GTG	TAG	0	0	
mORF_-_962036	962036	962074	-	6	39	TTG	TAA	0	0	
mORF_-_962084	962084	962377	-	6	294	ATG	TAG	0	0	
mORF_-_962390	962390	962563	-	6	174	TTG	TGA	0	0	
mORF_-_962605	962605	962667	-	5	63	ATG	TAG	0	0	
mORF_-_962645	962645	962872	-	6	228	TTG	TAA	0	0	
mORF_-_962731	962731	962760	-	5	30	TTG	TGA	0	0	
mORF_-_962761	962761	962814	-	5	54	TTG	TGA	0	0	
mORF_-_962818	962818	962856	-	5	39	TTG	TAA	0	0	
mORF_-_962878	962878	962973	-	5	96	GTG	TAG	0	0	
mORF_-_962934	962934	962969	-	4	36	TTG	TAA	0	0	
mORF_-_962973	962973	963002	-	4	30	TTG	TAG	0	0	
mORF_-_962999	962999	963010	-	6	12	TTG	TGA	0	0	
mORF_-_963032	963032	963109	-	6	78	TTG	TAA	0	0	
mORF_-_963049	963049	963225	-	5	177	GTG	TGA	0	0	
mORF_-_963060	963060	963287	-	4	228	GTG	TGA	0	0	
mORF_-_963284	963284	963322	-	6	39	TTG	TGA	0	0	
mORF_-_963289	963289	963369	-	5	81	GTG	TAA	0	0	
mORF_-_963345	963345	963389	-	4	45	ATG	TGA	0	0	
mORF_-_963394	963394	963519	-	5	126	GTG	TAG	0	0	
mORF_-_963438	963438	963608	-	4	171	TTG	TGA	0	0	
mORF_-_963503	963503	963571	-	6	69	ATG	TGA	0	0	
mORF_-_963574	963574	963663	-	5	90	ATG	TAA	0	0	
mORF_-_963673	963673	963786	-	5	114	TTG	TAA	0	0	
mORF_-_963686	963686	963820	-	6	135	GTG	TAA	0	0	
mORF_-_963729	963729	963740	-	4	12	TTG	TGA	0	0	
mORF_-_963762	963762	963842	-	4	81	ATG	TAA	0	0	
mORF_-_963796	963796	963804	-	5	9	TTG	TGA	0	0	
mORF_-_963835	963835	963933	-	5	99	TTG	TAA	0	0	
mORF_-_963839	963839	963943	-	6	105	TTG	TGA	0	0	
mORF_-_963843	963843	963848	-	4	6	TTG	TAG	0	0	
mORF_-_963870	963870	963926	-	4	57	TTG	TGA	0	0	
mORF_-_963930	963930	964013	-	4	84	ATG	TGA	0	0	
mORF_-_963995	963995	964003	-	6	9	ATG	TAA	0	0	
mORF_-_964013	964013	964051	-	6	39	ATG	TGA	0	0	
mORF_-_964021	964021	964044	-	5	24	TTG	TGA	0	0	
mORF_-_964048	964048	964101	-	5	54	TTG	TGA	0	0	
mORF_-_964092	964092	964109	-	4	18	TTG	TAG	0	0	
mORF_-_964112	964112	964270	-	6	159	ATG	TAG	0	0	
mORF_-_964158	964158	964211	-	4	54	ATG	TAA	0	0	
mORF_-_964212	964212	964316	-	4	105	TTG	TAA	0	0	
mORF_-_964267	964267	964386	-	5	120	ATG	TGA	0	0	
mORF_-_964323	964323	964376	-	4	54	TTG	TAA	0	0	
mORF_-_964352	964352	964507	-	6	156	ATG	TAA	0	0	
mORF_-_964423	964423	964551	-	5	129	ATG	TAA	0	0	
mORF_-_964428	964428	964517	-	4	90	TTG	TAA	0	0	
mORF_-_964521	964521	964685	-	4	165	ATG	TAA	0	0	
mORF_-_964565	964565	964678	-	6	114	ATG	TGA	0	0	
mORF_-_964645	964645	964650	-	5	6	GTG	TGA	0	0	
mORF_-_964682	964682	965098	-	6	417	TTG	TGA	1	5	pORF_-_964682

mORF_-_964705	964705	964740	-	5	36	ATG	TAA	0	0
mORF_-_964719	964719	964781	-	4	63	ATG	TAA	0	0
mORF_-_964794	964794	964808	-	4	15	TTG	TAA	0	0
mORF_-_964857	964857	964904	-	4	48	TTG	TAA	0	0
mORF_-_964882	964882	965076	-	5	195	TTG	TGA	0	0
mORF_-_964947	964947	965228	-	4	282	GTG	TAA	0	0
mORF_-_965108	965108	965116	-	6	9	GTG	TAG	0	0
mORF_-_965200	965200	965247	-	5	48	TTG	TAA	0	0
mORF_-_965244	965244	965255	-	4	12	ATG	TGA	0	0
mORF_-_965286	965286	965360	-	4	75	GTG	TAA	0	0
mORF_-_965303	965303	965437	-	6	135	ATG	TGA	0	0
mORF_-_965367	965367	965399	-	4	33	ATG	TAA	0	0
mORF_-_965410	965410	965619	-	5	210	ATG	TAA	0	0
mORF_-_965442	965442	965474	-	4	33	TTG	TAG	0	0
mORF_-_965481	965481	965534	-	4	54	ATG	TAG	0	0
mORF_-_965562	965562	965699	-	4	138	TTG	TAA	0	0
mORF_-_965609	965609	965638	-	6	30	TTG	TAG	0	0
mORF_-_965641	965641	965703	-	5	63	TTG	TAA	0	0
mORF_-_965696	965696	965710	-	6	15	TTG	TGA	0	0
mORF_-_965715	965715	965753	-	4	39	TTG	TGA	0	0
mORF_-_965757	965757	965774	-	4	18	ATG	TAA	0	0
mORF_-_965817	965817	965849	-	4	33	ATG	TAG	0	0
mORF_-_965822	965822	966085	-	6	264	GTG	TGA	0	0
mORF_-_965866	965866	965898	-	5	33	TTG	TAG	0	0
mORF_-_965986	965986	965994	-	5	9	GTG	TAA	0	0
mORF_-_966082	966082	966222	-	5	141	GTG	TGA	0	0
mORF_-_966101	966101	966142	-	6	42	ATG	TAG	0	0
mORF_-_966120	966120	966164	-	4	45	GTG	TGA	0	0
mORF_-_966161	966161	966196	-	6	36	TTG	TGA	0	0
mORF_-_966219	966219	966485	-	4	267	GTG	TGA	0	0
mORF_-_966226	966226	966270	-	5	45	GTG	TAA	0	0
mORF_-_966230	966230	966319	-	6	90	ATG	TAG	0	0
mORF_-_966329	966329	966487	-	6	159	TTG	TAA	0	0
mORF_-_966349	966349	966369	-	5	21	GTG	TGA	0	0
mORF_-_966509	966509	966547	-	6	39	TTG	TGA	0	0
mORF_-_966560	966560	966607	-	6	48	ATG	TGA	0	0
mORF_-_966604	966604	966663	-	5	60	TTG	TGA	0	0
mORF_-_966608	966608	966751	-	6	144	TTG	TGA	0	0
mORF_-_966694	966694	966723	-	5	30	GTG	TAA	0	0
mORF_-_966788	966788	966886	-	6	99	GTG	TGA	0	0
mORF_-_966889	966889	966918	-	5	30	ATG	TAA	0	0
mORF_-_966893	966893	967012	-	6	120	GTG	TAA	0	0
mORF_-_966928	966928	966993	-	5	66	TTG	TGA	0	0
mORF_-_966990	966990	967058	-	4	69	GTG	TGA	0	0
mORF_-_967055	967055	967153	-	6	99	ATG	TGA	0	0
mORF_-_967086	967086	967643	-	4	558	GTG	TAA	0	0
mORF_-_967144	967144	967164	-	5	21	GTG	TAG	0	0
mORF_-_967214	967214	967234	-	6	21	TTG	TAG	0	0
mORF_-_967363	967363	967410	-	5	48	GTG	TAG	0	0
mORF_-_967400	967400	967510	-	6	111	ATG	TGA	0	0
mORF_-_967568	967568	967573	-	6	6	TTG	TGA	0	0
mORF_-_967687	967687	967764	-	5	78	TTG	TAG	0	0
mORF_-_967694	967694	967807	-	6	114	TTG	TAG	0	0
mORF_-_967749	967749	967901	-	4	153	GTG	TGA	0	0
mORF_-_967864	967864	967893	-	5	30	GTG	TAA	0	0
mORF_-_967874	967874	968002	-	6	129	GTG	TAA	0	0
mORF_-_967930	967930	968019	-	5	90	ATG	TGA	0	0
mORF_-_968036	968036	968044	-	6	9	ATG	TAA	0	0
mORF_-_968044	968044	968211	-	5	168	ATG	TAA	0	0
mORF_-_968076	968076	968129	-	4	54	TTG	TAA	0	0
mORF_-_968150	968150	968215	-	6	66	ATG	TAA	0	0
mORF_-_968240	968240	968428	-	6	189	TTG	TAA	0	0
mORF_-_968269	968269	968328	-	5	60	GTG	TGA	0	0

mORF_-_968380	968380	968571	-	5	192	TTG	TGA	0	0	
mORF_-_968403	968403	968510	-	4	108	GTG	TGA	0	0	
mORF_-_968516	968516	968548	-	6	33	TTG	TGA	0	0	
mORF_-_968541	968541	968720	-	4	180	TTG	TAA	0	0	
mORF_-_968606	968606	968668	-	6	63	TTG	TGA	0	0	
mORF_-_968653	968653	968760	-	5	108	TTG	TGA	0	0	
mORF_-_968675	968675	968746	-	6	72	TTG	TAA	0	0	
mORF_-_968757	968757	968780	-	4	24	ATG	TGA	0	0	
mORF_-_968809	968809	968955	-	5	147	TTG	TAA	0	0	
mORF_-_968852	968852	968977	-	6	126	ATG	TAA	0	0	
mORF_-_968907	968907	969065	-	4	159	TTG	TAA	0	0	
mORF_-_968996	968996	969013	-	6	18	ATG	TAA	0	0	
mORF_-_969010	969010	969150	-	5	141	TTG	TGA	0	0	
mORF_-_969032	969032	969100	-	6	69	ATG	TGA	0	0	
mORF_-_969163	969163	969243	-	5	81	ATG	TAA	0	0	
mORF_-_969170	969170	969406	-	6	237	ATG	TAA	0	0	
mORF_-_969240	969240	969323	-	4	84	GTG	TGA	0	0	
mORF_-_969301	969301	969507	-	5	207	TTG	TAG	0	0	
mORF_-_969422	969422	969463	-	6	42	GTG	TAG	0	0	
mORF_-_969450	969450	969458	-	4	9	TTG	TGA	0	0	
mORF_-_969580	969580	969657	-	5	78	ATG	TAG	0	0	
mORF_-_969599	969599	969613	-	6	15	TTG	TAA	0	0	
mORF_-_969614	969614	969643	-	6	30	ATG	TAA	0	0	
mORF_-_969680	969680	969715	-	6	36	TTG	TAA	0	0	
mORF_-_969693	969693	969707	-	4	15	TTG	TAA	0	0	
mORF_-_969727	969727	969816	-	5	90	GTG	TGA	0	0	
mORF_-_969747	969747	969776	-	4	30	ATG	TAG	0	0	
mORF_-_969776	969776	969868	-	6	93	ATG	TAA	0	0	
mORF_-_969801	969801	969842	-	4	42	ATG	TAA	0	0	
mORF_-_969861	969861	969884	-	4	24	ATG	TAA	0	0	
mORF_-_969869	969869	969970	-	6	102	TTG	TGA	0	0	
mORF_-_969901	969901	970170	-	5	270	ATG	TGA	0	0	
mORF_-_969975	969975	970091	-	4	117	ATG	TAA	0	0	
mORF_-_970091	970091	970135	-	6	45	ATG	TAA	0	0	
mORF_-_970104	970104	970160	-	4	57	ATG	TAG	0	0	
mORF_-_970167	970167	970211	-	4	45	ATG	TGA	0	0	
mORF_-_970192	970192	970290	-	5	99	ATG	TGA	0	0	
mORF_-_970208	970208	970336	-	6	129	ATG	TGA	0	0	
mORF_-_970290	970290	970400	-	4	111	ATG	TGA	0	0	
mORF_-_970294	970294	970617	-	5	324	ATG	TGA	1	2	pORF_-_970294
mORF_-_970358	970358	970396	-	6	39	TTG	TAA	0	0	
mORF_-_970397	970397	970462	-	6	66	TTG	TGA	0	0	
mORF_-_970431	970431	970553	-	4	123	ATG	TGA	0	0	
mORF_-_970484	970484	970531	-	6	48	GTG	TAA	0	0	
mORF_-_970656	970656	970691	-	4	36	ATG	TAA	0	0	
mORF_-_970661	970661	970675	-	6	15	TTG	TGA	0	0	
mORF_-_970681	970681	970689	-	5	9	GTG	TAA	0	0	
mORF_-_970699	970699	970884	-	5	186	TTG	TAA	0	0	
mORF_-_970752	970752	970769	-	4	18	GTG	TGA	0	0	
mORF_-_970824	970824	970832	-	4	9	GTG	TGA	0	0	
mORF_-_970829	970829	970900	-	6	72	TTG	TGA	0	0	
mORF_-_970881	970881	970910	-	4	30	ATG	TGA	0	0	
mORF_-_970907	970907	970921	-	6	15	ATG	TGA	0	0	
mORF_-_970911	970911	971162	-	4	252	ATG	TGA	0	0	
mORF_-_970996	970996	971004	-	5	9	ATG	TAA	0	0	
mORF_-_971039	971039	971110	-	6	72	TTG	TGA	0	0	
mORF_-_971101	971101	971226	-	5	126	GTG	TAA	0	0	
mORF_-_971117	971117	971170	-	6	54	TTG	TAA	0	0	
mORF_-_971195	971195	971293	-	6	99	GTG	TAG	0	0	
mORF_-_971199	971199	971315	-	4	117	TTG	TAA	0	0	
mORF_-_971245	971245	971322	-	5	78	TTG	TAG	0	0	
mORF_-_971312	971312	971413	-	6	102	ATG	TGA	0	0	
mORF_-_971335	971335	971349	-	5	15	GTG	TAA	0	0	

mORF_-_971352	971352	971387	-	4	36	TTG	TGA	0	0
mORF_-_971391	971391	971453	-	4	63	TTG	TGA	0	0
mORF_-_971410	971410	971427	-	5	18	ATG	TGA	0	0
mORF_-_971454	971454	971549	-	4	96	TTG	TGA	0	0
mORF_-_971459	971459	971527	-	6	69	ATG	TGA	0	0
mORF_-_971527	971527	971565	-	5	39	GTG	TAA	0	0
mORF_-_971540	971540	971653	-	6	114	GTG	TAA	0	0
mORF_-_971562	971562	971588	-	4	27	ATG	TGA	0	0
mORF_-_971677	971677	971724	-	5	48	TTG	TAG	0	0
mORF_-_971715	971715	971825	-	4	111	TTG	TAA	0	0
mORF_-_971773	971773	971793	-	5	21	TTG	TAA	0	0
mORF_-_971813	971813	971884	-	6	72	GTG	TAA	0	0
mORF_-_971845	971845	972624	-	5	780	ATG	TGA	0	0
mORF_-_971877	971877	971918	-	4	42	GTG	TAA	0	0
mORF_-_971924	971924	971965	-	6	42	GTG	TAG	0	0
mORF_-_972072	972072	972098	-	4	27	TTG	TGA	0	0
mORF_-_972092	972092	972280	-	6	189	ATG	TGA	0	0
mORF_-_972108	972108	972200	-	4	93	GTG	TGA	0	0
mORF_-_972252	972252	972296	-	4	45	ATG	TGA	0	0
mORF_-_972321	972321	972365	-	4	45	GTG	TAA	0	0
mORF_-_972326	972326	972343	-	6	18	GTG	TAA	0	0
mORF_-_972401	972401	972487	-	6	87	GTG	TAA	0	0
mORF_-_972465	972465	972557	-	4	93	TTG	TGA	0	0
mORF_-_972527	972527	972691	-	6	165	ATG	TAG	0	0
mORF_-_972570	972570	972599	-	4	30	TTG	TGA	0	0
mORF_-_972642	972642	972809	-	4	168	ATG	TAA	0	0
mORF_-_972673	972673	972678	-	5	6	GTG	TAA	0	0
mORF_-_972688	972688	972960	-	5	273	ATG	TGA	0	0
mORF_-_972737	972737	972760	-	6	24	TTG	TAA	0	0
mORF_-_972810	972810	972941	-	4	132	TTG	TAA	0	0
mORF_-_972842	972842	972937	-	6	96	TTG	TAG	0	0
mORF_-_972960	972960	973043	-	4	84	ATG	TGA	0	0
mORF_-_972965	972965	973024	-	6	60	TTG	TGA	0	0
mORF_-_972970	972970	973116	-	5	147	ATG	TAA	0	0
mORF_-_973049	973049	973315	-	6	267	GTG	TAA	0	0
mORF_-_973198	973198	973416	-	5	219	GTG	TAA	0	0
mORF_-_973206	973206	973238	-	4	33	ATG	TAG	0	0
mORF_-_973364	973364	973441	-	6	78	ATG	TAA	0	0
mORF_-_973450	973450	973707	-	5	258	ATG	TAA	0	0
mORF_-_973503	973503	974387	-	4	885	GTG	TGA	0	0
mORF_-_973508	973508	973783	-	6	276	ATG	TGA	0	0
mORF_-_973810	973810	973839	-	5	30	TTG	TAA	0	0
mORF_-_973841	973841	973870	-	6	30	ATG	TAA	0	0
mORF_-_973880	973880	973885	-	6	6	ATG	TAG	0	0
mORF_-_973889	973889	973951	-	6	63	TTG	TGA	0	0
mORF_-_973948	973948	974019	-	5	72	GTG	TGA	0	0
mORF_-_974009	974009	974248	-	6	240	ATG	TAG	0	0
mORF_-_974249	974249	974353	-	6	105	ATG	TGA	0	0
mORF_-_974369	974369	974389	-	6	21	TTG	TAG	0	0
mORF_-_974392	974392	974538	-	5	147	GTG	TAA	0	0
mORF_-_974442	974442	974459	-	4	18	TTG	TAA	0	0
mORF_-_974484	974484	974660	-	4	177	TTG	TAG	0	0
mORF_-_974489	974489	974650	-	6	162	TTG	TAA	0	0
mORF_-_974623	974623	974718	-	5	96	GTG	TGA	0	0
mORF_-_974700	974700	974846	-	4	147	ATG	TGA	0	0
mORF_-_974750	974750	974788	-	6	39	GTG	TGA	0	0
mORF_-_974822	974822	974857	-	6	36	TTG	TAA	0	0
mORF_-_974848	974848	974868	-	5	21	TTG	TGA	0	0
mORF_-_974879	974879	974980	-	6	102	ATG	TAA	0	0
mORF_-_974938	974938	974976	-	5	39	ATG	TGA	0	0
mORF_-_975038	975038	975076	-	6	39	GTG	TAA	0	0
mORF_-_975063	975063	975086	-	4	24	GTG	TAG	0	0
mORF_-_975150	975150	975260	-	4	111	TTG	TAG	0	0

mORF_-_975218	975218	975268	-	6	51	TTG	TGA	0	0
mORF_-_975288	975288	975383	-	4	96	ATG	TGA	0	0
mORF_-_975337	975337	975576	-	5	240	GTG	TAA	0	0
mORF_-_975383	975383	975475	-	6	93	TTG	TAA	0	0
mORF_-_975489	975489	975503	-	4	15	TTG	TGA	0	0
mORF_-_975500	975500	975754	-	6	255	GTG	TGA	0	0
mORF_-_975573	975573	976400	-	4	828	ATG	TGA	0	0
mORF_-_975806	975806	975916	-	6	111	ATG	TAA	0	0
mORF_-_975901	975901	975948	-	5	48	GTG	TGA	0	0
mORF_-_975917	975917	976060	-	6	144	ATG	TGA	0	0
mORF_-_976067	976067	976135	-	6	69	TTG	TAA	0	0
mORF_-_976096	976096	976122	-	5	27	ATG	TGA	0	0
mORF_-_976139	976139	976186	-	6	48	ATG	TAG	0	0
mORF_-_976205	976205	976351	-	6	147	TTG	TAG	0	0
mORF_-_976336	976336	976578	-	5	243	GTG	TGA	0	0
mORF_-_976367	976367	976372	-	6	6	ATG	TAG	0	0
mORF_-_976376	976376	976408	-	6	33	TTG	TGA	0	0
mORF_-_976431	976431	976841	-	4	411	ATG	TAG	0	0
mORF_-_976445	976445	976507	-	6	63	TTG	TGA	0	0
mORF_-_976604	976604	976672	-	6	69	ATG	TAG	0	0
mORF_-_976751	976751	976948	-	6	198	ATG	TAG	0	0
mORF_-_976816	976816	977001	-	5	186	TTG	TAA	0	0
mORF_-_976851	976851	976964	-	4	114	GTG	TAA	0	0
mORF_-_976985	976985	977005	-	6	21	TTG	TGA	0	0
mORF_-_977002	977002	977241	-	5	240	GTG	TGA	0	0
mORF_-_977049	977049	977078	-	4	30	GTG	TAG	0	0
mORF_-_977093	977093	977179	-	6	87	TTG	TGA	0	0
mORF_-_977133	977133	977447	-	4	315	TTG	TAG	0	0
mORF_-_977183	977183	977191	-	6	9	TTG	TGA	0	0
mORF_-_977225	977225	977329	-	6	105	ATG	TGA	0	0
mORF_-_977269	977269	977295	-	5	27	GTG	TAG	0	0
mORF_-_977330	977330	977506	-	6	177	TTG	TGA	0	0
mORF_-_977615	977615	977683	-	6	69	ATG	TAA	0	0
mORF_-_977626	977626	977778	-	5	153	ATG	TAA	0	0
mORF_-_977670	977670	977678	-	4	9	GTG	TGA	0	0
mORF_-_977700	977700	977717	-	4	18	GTG	TGA	0	0
mORF_-_977794	977794	977859	-	5	66	GTG	TGA	0	0
mORF_-_977852	977852	977956	-	6	105	GTG	TAA	0	0
mORF_-_977856	977856	978068	-	4	213	TTG	TGA	0	0
mORF_-_978102	978102	978302	-	4	201	TTG	TAA	0	0
mORF_-_978140	978140	978199	-	6	60	TTG	TGA	0	0
mORF_-_978284	978284	978298	-	6	15	TTG	TGA	0	0
mORF_-_978363	978363	978578	-	4	216	GTG	TAA	0	0
mORF_-_978461	978461	978505	-	6	45	TTG	TAG	0	0
mORF_-_978593	978593	978601	-	6	9	TTG	TGA	0	0
mORF_-_978629	978629	978775	-	6	147	TTG	TAA	0	0
mORF_-_978648	978648	978749	-	4	102	TTG	TAG	0	0
mORF_-_978652	978652	978768	-	5	117	GTG	TGA	0	0
mORF_-_978765	978765	978779	-	4	15	TTG	TGA	0	0
mORF_-_978776	978776	978841	-	6	66	TTG	TGA	0	0
mORF_-_978854	978854	978916	-	6	63	ATG	TAA	0	0
mORF_-_978945	978945	978950	-	4	6	GTG	TAA	0	0
mORF_-_978965	978965	979066	-	6	102	ATG	TAA	0	0
mORF_-_979008	979008	979127	-	4	120	ATG	TAA	0	0
mORF_-_979145	979145	979291	-	6	147	ATG	TGA	0	0
mORF_-_979224	979224	979397	-	4	174	GTG	TAA	0	0
mORF_-_979292	979292	979324	-	6	33	TTG	TGA	0	0
mORF_-_979352	979352	979402	-	6	51	ATG	TGA	0	0
mORF_-_979404	979404	979958	-	4	555	TTG	TAG	0	0
mORF_-_979439	979439	979459	-	6	21	TTG	TGA	0	0
mORF_-_979496	979496	979546	-	6	51	ATG	TGA	0	0
mORF_-_979565	979565	979573	-	6	9	TTG	TAA	0	0
mORF_-_979574	979574	979882	-	6	309	GTG	TAG	0	0

mORF_-_979597	979597	979641	-	5	45	ATG	TAA	0	0	
mORF_-_979861	979861	980064	-	5	204	GTG	TGA	0	0	
mORF_-_980012	980012	980080	-	6	69	ATG	TAA	0	0	
mORF_-_980064	980064	980078	-	4	15	GTG	TAG	0	0	
mORF_-_980107	980107	980184	-	5	78	ATG	TAA	0	0	
mORF_-_980117	980117	980215	-	6	99	TTG	TAA	0	0	
mORF_-_980240	980240	980512	-	6	273	TTG	TGA	0	0	
mORF_-_980277	980277	980309	-	4	33	TTG	TAA	0	0	
mORF_-_980296	980296	980496	-	5	201	GTG	TGA	0	0	
mORF_-_980310	980310	980342	-	4	33	GTG	TGA	0	0	
mORF_-_980400	980400	980465	-	4	66	ATG	TGA	0	0	
mORF_-_980513	980513	980623	-	6	111	TTG	TAA	0	0	
mORF_-_980524	980524	980529	-	5	6	TTG	TAA	0	0	
mORF_-_980541	980541	980570	-	4	30	GTG	TAA	0	0	
mORF_-_980551	980551	980586	-	5	36	ATG	TGA	0	0	
mORF_-_980681	980681	980755	-	6	75	ATG	TAA	0	0	
mORF_-_980700	980700	980714	-	4	15	GTG	TAA	0	0	
mORF_-_980746	980746	980784	-	5	39	GTG	TAG	0	0	
mORF_-_980757	980757	980765	-	4	9	TTG	TGA	0	0	
mORF_-_980775	980775	980822	-	4	48	TTG	TGA	0	0	
mORF_-_980792	980792	980932	-	6	141	ATG	TAG	0	0	
mORF_-_980872	980872	981102	-	5	231	GTG	TGA	0	0	
mORF_-_980880	980880	980993	-	4	114	TTG	TAG	0	0	
mORF_-_980948	980948	981049	-	6	102	TTG	TAA	0	0	
mORF_-_981081	981081	981107	-	4	27	TTG	TAA	0	0	
mORF_-_981086	981086	981265	-	6	180	TTG	TAG	1	5	pORF_-_981086
mORF_-_981120	981120	981128	-	4	9	ATG	TGA	0	0	
mORF_-_981243	981243	981260	-	4	18	ATG	TAA	0	0	
mORF_-_981253	981253	981411	-	5	159	ATG	TGA	0	0	
mORF_-_981285	981285	981302	-	4	18	GTG	TAG	0	0	
mORF_-_981311	981311	981619	-	6	309	ATG	TAA	0	0	
mORF_-_981351	981351	981380	-	4	30	TTG	TGA	0	0	
mORF_-_981436	981436	981447	-	5	12	TTG	TGA	0	0	
mORF_-_981448	981448	981594	-	5	147	TTG	TGA	0	0	
mORF_-_981516	981516	981668	-	4	153	ATG	TAA	0	0	
mORF_-_981622	981622	981693	-	5	72	GTG	TAG	0	0	
mORF_-_981684	981684	981689	-	4	6	TTG	TAG	0	0	
mORF_-_981690	981690	981737	-	4	48	GTG	TGA	0	0	
mORF_-_981754	981754	981786	-	5	33	ATG	TAG	0	0	
mORF_-_981776	981776	981811	-	6	36	GTG	TGA	0	0	
mORF_-_981787	981787	981918	-	5	132	TTG	TAA	0	0	
mORF_-_981819	981819	981953	-	4	135	GTG	TGA	0	0	
mORF_-_981845	981845	982105	-	6	261	TTG	TGA	0	0	
mORF_-_981955	981955	981963	-	5	9	TTG	TAA	0	0	
mORF_-_982048	982048	982053	-	5	6	TTG	TAA	0	0	
mORF_-_982106	982106	982159	-	6	54	ATG	TAA	0	0	
mORF_-_982153	982153	982191	-	5	39	GTG	TAA	0	0	
mORF_-_982188	982188	982262	-	4	75	ATG	TGA	0	0	
mORF_-_982222	982222	982425	-	5	204	TTG	TAA	0	0	
mORF_-_982232	982232	982435	-	6	204	ATG	TAA	0	0	
mORF_-_982314	982314	982391	-	4	78	GTG	TAG	0	0	
mORF_-_982395	982395	982421	-	4	27	GTG	TAG	0	0	
mORF_-_982422	982422	982448	-	4	27	TTG	TGA	0	0	
mORF_-_982432	982432	982452	-	5	21	TTG	TGA	0	0	
mORF_-_982445	982445	982510	-	6	66	ATG	TGA	0	0	
mORF_-_982449	982449	982499	-	4	51	TTG	TGA	0	0	
mORF_-_982522	982522	982620	-	5	99	ATG	TAA	0	0	
mORF_-_982559	982559	982585	-	6	27	TTG	TAA	0	0	
mORF_-_982592	982592	982615	-	6	24	TTG	TAA	0	0	
mORF_-_982627	982627	982650	-	5	24	TTG	TAA	0	0	
mORF_-_982655	982655	982723	-	6	69	ATG	TAG	0	0	
mORF_-_982693	982693	982755	-	5	63	TTG	TGA	0	0	
mORF_-_982763	982763	982840	-	6	78	GTG	TAA	0	0	

mORF_-_982767	982767	982835	-	4	69	GTG	TAG	0	0	
mORF_-_982878	982878	982988	-	4	111	TTG	TAG	0	0	
mORF_-_982895	982895	982954	-	6	60	GTG	TGA	0	0	
mORF_-_982921	982921	983151	-	5	231	TTG	TAA	0	0	
mORF_-_982985	982985	983017	-	6	33	GTG	TGA	0	0	
mORF_-_983085	983085	983228	-	4	144	ATG	TAA	0	0	
mORF_-_983222	983222	983305	-	6	84	TTG	TGA	0	0	
mORF_-_983251	983251	983382	-	5	132	TTG	TAA	0	0	
mORF_-_983277	983277	983336	-	4	60	TTG	TGA	0	0	
mORF_-_983333	983333	983395	-	6	63	TTG	TGA	0	0	
mORF_-_983379	983379	983399	-	4	21	TTG	TGA	0	0	
mORF_-_983392	983392	983448	-	5	57	GTG	TGA	0	0	
mORF_-_983396	983396	983416	-	6	21	GTG	TGA	0	0	
mORF_-_983435	983435	983698	-	6	264	ATG	TAA	0	0	
mORF_-_983445	983445	983462	-	4	18	GTG	TGA	0	0	
mORF_-_983455	983455	983499	-	5	45	TTG	TAA	0	0	
mORF_-_983469	983469	983567	-	4	99	TTG	TAA	0	0	
mORF_-_983580	983580	983597	-	4	18	GTG	TAA	0	0	
mORF_-_983614	983614	983619	-	5	6	TTG	TAG	0	0	
mORF_-_983632	983632	983676	-	5	45	ATG	TGA	0	0	
mORF_-_983676	983676	983729	-	4	54	ATG	TGA	0	0	
mORF_-_983716	983716	983769	-	5	54	GTG	TGA	0	0	
mORF_-_983735	983735	983758	-	6	24	TTG	TAA	0	0	
mORF_-_983742	983742	984932	-	4	1191	ATG	TAA	122	2846	pORF_-_983742
mORF_-_983792	983792	983806	-	6	15	ATG	TGA	0	0	
mORF_-_983807	983807	983839	-	6	33	TTG	TAA	0	0	
mORF_-_983873	983873	983881	-	6	9	GTG	TGA	0	0	
mORF_-_983995	983995	984015	-	5	21	TTG	TGA	0	0	
mORF_-_983999	983999	984031	-	6	33	ATG	TGA	0	0	
mORF_-_984038	984038	984055	-	6	18	TTG	TGA	0	0	
mORF_-_984107	984107	984217	-	6	111	TTG	TGA	0	0	
mORF_-_984136	984136	984162	-	5	27	TTG	TGA	0	0	
mORF_-_984218	984218	984400	-	6	183	ATG	TGA	0	0	
mORF_-_984325	984325	984354	-	5	30	ATG	TGA	0	0	
mORF_-_984410	984410	984433	-	6	24	ATG	TAG	0	0	
mORF_-_984446	984446	984499	-	6	54	GTG	TGA	0	0	
mORF_-_984532	984532	984564	-	5	33	GTG	TAA	0	0	
mORF_-_984557	984557	984661	-	6	105	ATG	TGA	0	0	
mORF_-_984665	984665	984757	-	6	93	ATG	TGA	0	0	
mORF_-_984794	984794	984928	-	6	135	TTG	TGA	0	0	
mORF_-_984925	984925	985002	-	5	78	TTG	TGA	0	0	
mORF_-_984972	984972	985097	-	4	126	ATG	TGA	0	0	
mORF_-_984989	984989	985078	-	6	90	TTG	TAA	0	0	
mORF_-_985006	985006	985104	-	5	99	TTG	TAA	0	0	
mORF_-_985098	985098	985145	-	4	48	TTG	TAA	0	0	
mORF_-_985117	985117	986205	-	5	1089	ATG	TAA	71	1483	pORF_-_985117
mORF_-_985161	985161	985256	-	4	96	TTG	TAG	0	0	
mORF_-_985263	985263	985280	-	4	18	GTG	TGA	0	0	
mORF_-_985290	985290	985361	-	4	72	TTG	TAG	0	0	
mORF_-_985362	985362	985445	-	4	84	GTG	TAG	0	0	
mORF_-_985442	985442	985501	-	6	60	GTG	TGA	0	0	
mORF_-_985485	985485	985652	-	4	168	GTG	TGA	0	0	
mORF_-_985686	985686	985967	-	4	282	ATG	TGA	0	0	
mORF_-_985949	985949	985960	-	6	12	GTG	TAA	0	0	
mORF_-_985974	985974	986021	-	4	48	ATG	TGA	0	0	
mORF_-_986025	986025	986087	-	4	63	TTG	TGA	0	0	
mORF_-_986106	986106	986120	-	4	15	ATG	TAG	0	0	
mORF_-_986126	986126	986254	-	6	129	TTG	TAA	0	0	
mORF_-_986205	986205	986267	-	4	63	TTG	TAA	0	0	
mORF_-_986230	986230	986238	-	5	9	GTG	TAA	0	0	
mORF_-_986275	986275	986331	-	5	57	ATG	TAA	0	0	
mORF_-_986306	986306	986335	-	6	30	TTG	TAA	0	0	
mORF_-_986337	986337	986408	-	4	72	TTG	TAG	0	0	

mORF_-_986362	986362	986367	-	5	6	TTG	TAG	0	0	
mORF_-_986384	986384	986443	-	6	60	ATG	TGA	0	0	
mORF_-_986440	986440	986451	-	5	12	ATG	TGA	0	0	
mORF_-_986468	986468	986476	-	6	9	TTG	TAA	0	0	
mORF_-_986512	986512	986592	-	5	81	TTG	TAA	0	0	
mORF_-_986516	986516	986563	-	6	48	TTG	TAG	0	0	
mORF_-_986547	986547	986561	-	4	15	GTG	TAA	0	0	
mORF_-_986573	986573	986641	-	6	69	TTG	TGA	0	0	
mORF_-_986620	986620	986679	-	5	60	TTG	TAG	0	0	
mORF_-_986654	986654	986743	-	6	90	TTG	TAA	0	0	
mORF_-_986808	986808	988253	-	4	1446	GTG	TAA	86	1156	pORF_-_986808
mORF_-_986846	986846	986854	-	6	9	GTG	TGA	0	0	
mORF_-_986873	986873	986884	-	6	12	TTG	TAA	0	0	
mORF_-_986885	986885	986902	-	6	18	TTG	TGA	0	0	
mORF_-_986893	986893	986955	-	5	63	GTG	TGA	0	0	
mORF_-_986972	986972	987079	-	6	108	TTG	TGA	0	0	
mORF_-_987146	987146	987229	-	6	84	TTG	TAG	0	0	
mORF_-_987257	987257	987325	-	6	69	ATG	TGA	0	0	
mORF_-_987353	987353	987394	-	6	42	ATG	TGA	0	0	
mORF_-_987398	987398	987424	-	6	27	TTG	TGA	0	0	
mORF_-_987431	987431	987508	-	6	78	GTG	TGA	0	0	
mORF_-_987502	987502	987549	-	5	48	TTG	TGA	0	0	
mORF_-_987584	987584	987694	-	6	111	GTG	TGA	0	0	
mORF_-_987716	987716	987808	-	6	93	TTG	TGA	0	0	
mORF_-_987809	987809	987940	-	6	132	TTG	TGA	0	0	
mORF_-_987898	987898	987906	-	5	9	TTG	TGA	0	0	
mORF_-_987980	987980	987985	-	6	6	TTG	TGA	0	0	
mORF_-_988004	988004	988162	-	6	159	TTG	TGA	0	0	
mORF_-_988081	988081	988137	-	5	57	ATG	TGA	0	0	
mORF_-_988166	988166	988171	-	6	6	GTG	TAG	0	0	
mORF_-_988190	988190	988201	-	6	12	TTG	TAG	0	0	
mORF_-_988222	988222	988293	-	5	72	TTG	TAA	0	0	
mORF_-_988272	988272	988301	-	4	30	TTG	TAG	0	0	
mORF_-_988277	988277	988444	-	6	168	ATG	TAA	0	0	
mORF_-_988294	988294	988314	-	5	21	TTG	TGA	0	0	
mORF_-_988377	988377	989627	-	4	1251	ATG	TAA	27	146	pORF_-_988377
mORF_-_988495	988495	988500	-	5	6	GTG	TAA	0	0	
mORF_-_988502	988502	988519	-	6	18	TTG	TAG	0	0	
mORF_-_988553	988553	988573	-	6	21	TTG	TGA	0	0	
mORF_-_988577	988577	988792	-	6	216	ATG	TAA	0	0	
mORF_-_988705	988705	988713	-	5	9	ATG	TGA	0	0	
mORF_-_988777	988777	988917	-	5	141	ATG	TGA	0	0	
mORF_-_988811	988811	988858	-	6	48	TTG	TAA	0	0	
mORF_-_988880	988880	989059	-	6	180	TTG	TAG	0	0	
mORF_-_989066	989066	989089	-	6	24	TTG	TGA	0	0	
mORF_-_989117	989117	989233	-	6	117	GTG	TAG	0	0	
mORF_-_989230	989230	989238	-	5	9	GTG	TGA	0	0	
mORF_-_989246	989246	989533	-	6	288	ATG	TAA	0	0	
mORF_-_989338	989338	989364	-	5	27	GTG	TAA	0	0	
mORF_-_989449	989449	989460	-	5	12	TTG	TGA	0	0	
mORF_-_989612	989612	989620	-	6	9	TTG	TAA	0	0	
mORF_-_989630	989630	989662	-	6	33	TTG	TGA	0	0	
mORF_-_989664	989664	989813	-	4	150	GTG	TAA	0	0	
mORF_-_989678	989678	989686	-	6	9	ATG	TGA	0	0	
mORF_-_989711	989711	989779	-	6	69	ATG	TAA	0	0	
mORF_-_989839	989839	989979	-	5	141	ATG	TAA	0	0	
mORF_-_989843	989843	989860	-	6	18	GTG	TAA	0	0	
mORF_-_989850	989850	989867	-	4	18	TTG	TGA	0	0	
mORF_-_989960	989960	989986	-	6	27	ATG	TGA	0	0	
mORF_-_989976	989976	990023	-	4	48	TTG	TGA	0	0	
mORF_-_989986	989986	990039	-	5	54	ATG	TGA	0	0	
mORF_-_990036	990036	990128	-	4	93	ATG	TGA	0	0	
mORF_-_990041	990041	990085	-	6	45	GTG	TAA	0	0	

mORF_-_990174	990174	990197	-	4	24	GTG	TGA	0	0	
mORF_-_990178	990178	990747	-	5	570	ATG	TGA	0	0	
mORF_-_990234	990234	990317	-	4	84	TTG	TAA	0	0	
mORF_-_990396	990396	990590	-	4	195	ATG	TAG	0	0	
mORF_-_990446	990446	990475	-	6	30	GTG	TAA	0	0	
mORF_-_990591	990591	990701	-	4	111	TTG	TAG	0	0	
mORF_-_990617	990617	990631	-	6	15	TTG	TGA	0	0	
mORF_-_990808	990808	991626	-	5	819	ATG	TAA	0	0	
mORF_-_990825	990825	990965	-	4	141	TTG	TGA	0	0	
mORF_-_990950	990950	991180	-	6	231	GTG	TGA	0	0	
mORF_-_990969	990969	990974	-	4	6	GTG	TAG	0	0	
mORF_-_990984	990984	991022	-	4	39	GTG	TAA	0	0	
mORF_-_991074	991074	991196	-	4	123	TTG	TGA	0	0	
mORF_-_991203	991203	991259	-	4	57	GTG	TAG	0	0	
mORF_-_991266	991266	991328	-	4	63	TTG	TGA	0	0	
mORF_-_991353	991353	991382	-	4	30	GTG	TGA	0	0	
mORF_-_991379	991379	991564	-	6	186	TTG	TGA	0	0	
mORF_-_991566	991566	991574	-	4	9	TTG	TAG	0	0	
mORF_-_991602	991602	991778	-	4	177	GTG	TGA	0	0	
mORF_-_991751	991751	991774	-	6	24	GTG	TAG	0	0	
mORF_-_991810	991810	992157	-	5	348	ATG	TAG	0	0	
mORF_-_991817	991817	992014	-	6	198	GTG	TAG	0	0	
mORF_-_991821	991821	991826	-	4	6	TTG	TAA	0	0	
mORF_-_991833	991833	992057	-	4	225	TTG	TAA	0	0	
mORF_-_992064	992064	992222	-	4	159	TTG	TGA	0	0	
mORF_-_992093	992093	992164	-	6	72	ATG	TAA	0	0	
mORF_-_992161	992161	992238	-	5	78	ATG	TGA	0	0	
mORF_-_992256	992256	992291	-	4	36	TTG	TAA	0	0	
mORF_-_992288	992288	992317	-	6	30	GTG	TGA	0	0	
mORF_-_992314	992314	992490	-	5	177	ATG	TGA	0	0	
mORF_-_992349	992349	992360	-	4	12	TTG	TAA	0	0	
mORF_-_992441	992441	992449	-	6	9	GTG	TAG	0	0	
mORF_-_992500	992500	993267	-	5	768	ATG	TAA	1	0	pORF_-_992500
mORF_-_992514	992514	992537	-	4	24	GTG	TGA	0	0	
mORF_-_992622	992622	992651	-	4	30	TTG	TGA	0	0	
mORF_-_992688	992688	992696	-	4	9	ATG	TGA	0	0	
mORF_-_992693	992693	992734	-	6	42	TTG	TGA	0	0	
mORF_-_992700	992700	992744	-	4	45	TTG	TGA	0	0	
mORF_-_992769	992769	992801	-	4	33	TTG	TAA	0	0	
mORF_-_992798	992798	992944	-	6	147	GTG	TGA	0	0	
mORF_-_992907	992907	992936	-	4	30	ATG	TAG	0	0	
mORF_-_992958	992958	992975	-	4	18	TTG	TAG	0	0	
mORF_-_992972	992972	992989	-	6	18	GTG	TGA	0	0	
mORF_-_992976	992976	993005	-	4	30	ATG	TGA	0	0	
mORF_-_993060	993060	993152	-	4	93	TTG	TAG	0	0	
mORF_-_993216	993216	993224	-	4	9	ATG	TAA	0	0	
mORF_-_993264	993264	994100	-	4	837	ATG	TGA	0	0	
mORF_-_993340	993340	993480	-	5	141	GTG	TGA	0	0	
mORF_-_993380	993380	993415	-	6	36	ATG	TAG	0	0	
mORF_-_993416	993416	993466	-	6	51	TTG	TGA	0	0	
mORF_-_993482	993482	993529	-	6	48	GTG	TGA	0	0	
mORF_-_993539	993539	993697	-	6	159	TTG	TGA	0	0	
mORF_-_993688	993688	993702	-	5	15	GTG	TGA	0	0	
mORF_-_993796	993796	994035	-	5	240	GTG	TAG	0	0	
mORF_-_993812	993812	993844	-	6	33	TTG	TGA	0	0	
mORF_-_993917	993917	994021	-	6	105	TTG	TGA	0	0	
mORF_-_994066	994066	995211	-	5	1146	ATG	TAA	2	9	pORF_-_994066
mORF_-_994097	994097	994342	-	6	246	ATG	TGA	0	0	
mORF_-_994125	994125	994313	-	4	189	GTG	TGA	0	0	
mORF_-_994323	994323	994331	-	4	9	TTG	TAG	0	0	
mORF_-_994407	994407	994463	-	4	57	TTG	TAG	0	0	
mORF_-_994460	994460	994495	-	6	36	GTG	TGA	0	0	
mORF_-_994473	994473	994520	-	4	48	TTG	TAA	0	0	

mORF_-_994521	994521	994952	-	4	432	TTG	TGA	0	0
mORF_-_994925	994925	995038	-	6	114	GTG	TGA	0	0
mORF_-_994965	994965	994988	-	4	24	TTG	TAA	0	0
mORF_-_995016	995016	995042	-	4	27	ATG	TGA	0	0
mORF_-_995067	995067	995174	-	4	108	GTG	TAA	0	0
mORF_-_995171	995171	995326	-	6	156	TTG	TGA	0	0
mORF_-_995208	995208	996209	-	4	1002	ATG	TGA	0	0
mORF_-_995369	995369	995383	-	6	15	TTG	TAG	0	0
mORF_-_995450	995450	995515	-	6	66	ATG	TAA	0	0
mORF_-_995570	995570	995668	-	6	99	ATG	TGA	0	0
mORF_-_995678	995678	995773	-	6	96	TTG	TGA	0	0
mORF_-_995831	995831	995944	-	6	114	TTG	TGA	0	0
mORF_-_995948	995948	996055	-	6	108	TTG	TAA	0	0
mORF_-_996074	996074	996115	-	6	42	TTG	TAG	0	0
mORF_-_996160	996160	996735	-	5	576	ATG	TAA	0	0
mORF_-_996240	996240	996302	-	4	63	TTG	TAG	0	0
mORF_-_996303	996303	996323	-	4	21	TTG	TAA	0	0
mORF_-_996360	996360	996380	-	4	21	ATG	TAA	0	0
mORF_-_996480	996480	996524	-	4	45	TTG	TGA	0	0
mORF_-_996525	996525	996590	-	4	66	ATG	TGA	0	0
mORF_-_996639	996639	996653	-	4	15	ATG	TAG	0	0
mORF_-_996654	996654	996809	-	4	156	TTG	TAA	0	0
mORF_-_996710	996710	996820	-	6	111	TTG	TAG	0	0
mORF_-_996790	996790	996879	-	5	90	GTG	TGA	0	0
mORF_-_996869	996869	996883	-	6	15	ATG	TAA	0	0
mORF_-_996890	996890	996919	-	6	30	TTG	TAA	0	0
mORF_-_996932	996932	997063	-	6	132	ATG	TGA	0	0
mORF_-_996943	996943	996954	-	5	12	ATG	TAA	0	0
mORF_-_996967	996967	996981	-	5	15	GTG	TAA	0	0
mORF_-_996991	996991	997047	-	5	57	ATG	TAA	0	0
mORF_-_997005	997005	997019	-	4	15	TTG	TAA	0	0
mORF_-_997066	997066	997290	-	5	225	TTG	TAA	0	0
mORF_-_997116	997116	997136	-	4	21	TTG	TAA	0	0
mORF_-_997170	997170	997190	-	4	21	ATG	TGA	0	0
mORF_-_997181	997181	997312	-	6	132	TTG	TGA	0	0
mORF_-_997266	997266	997325	-	4	60	TTG	TAA	0	0
mORF_-_997294	997294	997386	-	5	93	GTG	TGA	0	0
mORF_-_997347	997347	997367	-	4	21	TTG	TAG	0	0
mORF_-_997399	997399	997515	-	5	117	ATG	TGA	0	0
mORF_-_997416	997416	997430	-	4	15	ATG	TAG	0	0
mORF_-_997427	997427	997459	-	6	33	TTG	TGA	0	0
mORF_-_997440	997440	997481	-	4	42	TTG	TAG	0	0
mORF_-_997566	997566	997607	-	4	42	TTG	TAG	0	0
mORF_-_997583	997583	997615	-	6	33	ATG	TGA	0	0
mORF_-_997617	997617	997640	-	4	24	ATG	TAA	0	0
mORF_-_997656	997656	997691	-	4	36	ATG	TAA	0	0
mORF_-_997697	997697	997726	-	6	30	ATG	TAA	0	0
mORF_-_997711	997711	997761	-	5	51	TTG	TAA	0	0
mORF_-_997768	997768	997860	-	5	93	GTG	TGA	0	0
mORF_-_997832	997832	997876	-	6	45	GTG	TAA	0	0
mORF_-_997836	997836	997853	-	4	18	TTG	TGA	0	0
mORF_-_997897	997897	997908	-	5	12	ATG	TAA	0	0
mORF_-_997901	997901	998212	-	6	312	ATG	TGA	0	0
mORF_-_997951	997951	997983	-	5	33	TTG	TAA	0	0
mORF_-_998053	998053	998118	-	5	66	GTG	TAG	0	0
mORF_-_998073	998073	998120	-	4	48	TTG	TGA	0	0
mORF_-_998128	998128	998148	-	5	21	TTG	TGA	0	0
mORF_-_998202	998202	998462	-	4	261	GTG	TGA	0	0
mORF_-_998221	998221	998235	-	5	15	GTG	TGA	0	0
mORF_-_998237	998237	998245	-	6	9	ATG	TAA	0	0
mORF_-_998281	998281	998331	-	5	51	TTG	TAA	0	0
mORF_-_998288	998288	998371	-	6	84	TTG	TGA	0	0
mORF_-_998375	998375	998401	-	6	27	TTG	TAG	0	0

mORF_-_998422	998422	998490	-	5	69	ATG	TGA	0	0
mORF_-_998450	998450	998572	-	6	123	TTG	TGA	0	0
mORF_-_998469	998469	998540	-	4	72	TTG	TAA	0	0
mORF_-_998530	998530	998538	-	5	9	GTG	TGA	0	0
mORF_-_998569	998569	998670	-	5	102	TTG	TGA	0	0
mORF_-_998583	998583	998807	-	4	225	TTG	TGA	0	0
mORF_-_998663	998663	998905	-	6	243	TTG	TGA	0	0
mORF_-_998689	998689	998757	-	5	69	TTG	TGA	0	0
mORF_-_998788	998788	998820	-	5	33	ATG	TAA	0	0
mORF_-_998883	998883	998894	-	4	12	TTG	TGA	0	0
mORF_-_998921	998921	998956	-	6	36	TTG	TAA	0	0
mORF_-_998964	998964	999002	-	4	39	ATG	TAA	0	0
mORF_-_999032	999032	999088	-	6	57	TTG	TAG	0	0
mORF_-_999058	999058	999096	-	5	39	ATG	TAA	0	0
mORF_-_999090	999090	999152	-	4	63	TTG	TGA	0	0
mORF_-_999197	999197	999322	-	6	126	TTG	TAA	0	0
mORF_-_999252	999252	999365	-	4	114	TTG	TGA	0	0
mORF_-_999350	999350	999358	-	6	9	ATG	TAA	0	0
mORF_-_999404	999404	999466	-	6	63	TTG	TAG	0	0
mORF_-_999463	999463	999498	-	5	36	ATG	TGA	0	0
mORF_-_999498	999498	999644	-	4	147	TTG	TAA	0	0
mORF_-_999509	999509	999595	-	6	87	GTG	TGA	0	0
mORF_-_999520	999520	999537	-	5	18	GTG	TGA	0	0
mORF_-_999656	999656	999670	-	6	15	ATG	TAA	0	0
mORF_-_999685	999685	999774	-	5	90	ATG	TAA	0	0
mORF_-_999741	999741	999761	-	4	21	ATG	TAG	0	0
mORF_-_999767	999767	999814	-	6	48	GTG	TGA	0	0
mORF_-_999771	999771	1000001	-	4	231	TTG	TGA	0	0
mORF_-_999857	999857	999877	-	6	21	ATG	TAG	0	0
mORF_-_999947	999947	999952	-	6	6	TTG	TAA	0	0
mORF_-_999959	999959	999988	-	6	30	TTG	TAA	0	0
mORF_-_1000026	1000026	1000064	-	4	39	TTG	TAA	0	0
mORF_-_1000077	1000077	1000154	-	4	78	TTG	TAA	0	0
mORF_-_1000088	1000088	1000096	-	6	9	GTG	TAG	0	0
mORF_-_1000166	1000166	1000201	-	6	36	TTG	TGA	0	0
mORF_-_1000179	1000179	1000301	-	4	123	TTG	TAG	0	0
mORF_-_1000247	1000247	1000294	-	6	48	GTG	TAA	0	0
mORF_-_1000294	1000294	1000323	-	5	30	ATG	TAG	0	0
mORF_-_1000323	1000323	1000475	-	4	153	TTG	TAA	0	0
mORF_-_1000346	1000346	1000405	-	6	60	ATG	TAG	0	0
mORF_-_1000387	1000387	1000515	-	5	129	GTG	TAG	0	0
mORF_-_1000409	1000409	1000414	-	6	6	TTG	TAA	0	0
mORF_-_1000442	1000442	1000447	-	6	6	TTG	TAG	0	0
mORF_-_1000481	1000481	1000603	-	6	123	GTG	TAG	0	0
mORF_-_1000500	1000500	1000511	-	4	12	ATG	TAA	0	0
mORF_-_1000512	1000512	1000535	-	4	24	TTG	TGA	0	0
mORF_-_1000549	1000549	1000677	-	5	129	GTG	TAG	0	0
mORF_-_1000643	1000643	1000651	-	6	9	GTG	TAA	0	0
mORF_-_1000655	1000655	1000876	-	6	222	ATG	TAA	0	0
mORF_-_1000692	1000692	1000778	-	4	87	ATG	TAA	0	0
mORF_-_1000768	1000768	1000809	-	5	42	TTG	TGA	0	0
mORF_-_1000864	1000864	1000929	-	5	66	TTG	TAG	0	0
mORF_-_1000911	1000911	1001063	-	4	153	ATG	TAA	0	0
mORF_-_1000967	1000967	1000975	-	6	9	TTG	TGA	0	0
mORF_-_1000976	1000976	1001029	-	6	54	ATG	TAA	0	0
mORF_-_1001096	1001096	1001137	-	6	42	ATG	TAA	0	0
mORF_-_1001143	1001143	1001226	-	5	84	TTG	TGA	0	0
mORF_-_1001178	1001178	1001201	-	4	24	TTG	TAA	0	0
mORF_-_1001257	1001257	1001286	-	5	30	TTG	TAA	0	0
mORF_-_1001289	1001289	1001324	-	4	36	GTG	TGA	0	0
mORF_-_1001332	1001332	1001355	-	5	24	TTG	TAG	0	0
mORF_-_1001365	1001365	1001439	-	5	75	GTG	TAG	0	0
mORF_-_1001384	1001384	1001482	-	6	99	TTG	TAA	0	0

mORF_-_1001409	1001409	1001504	-	4	96	TTG	TAG	0	0
mORF_-_1001479	1001479	1001565	-	5	87	ATG	TGA	0	0
mORF_-_1001599	1001599	1001628	-	5	30	GTG	TAG	0	0
mORF_-_1001631	1001631	1001642	-	4	12	GTG	TAG	0	0
mORF_-_1001656	1001656	1001868	-	5	213	GTG	TAA	0	0
mORF_-_1001673	1001673	1001690	-	4	18	ATG	TGA	0	0
mORF_-_1001697	1001697	1001801	-	4	105	TTG	TGA	0	0
mORF_-_1001726	1001726	1001767	-	6	42	ATG	TAA	0	0
mORF_-_1001844	1001844	1001864	-	4	21	TTG	TGA	0	0
mORF_-_1001878	1001878	1001946	-	5	69	ATG	TAG	0	0
mORF_-_1001892	1001892	1001903	-	4	12	GTG	TAA	0	0
mORF_-_1001946	1001946	1001969	-	4	24	ATG	TAA	0	0
mORF_-_1002019	1002019	1002072	-	5	54	GTG	TAG	0	0
mORF_-_1002027	1002027	1002077	-	4	51	TTG	TGA	0	0
mORF_-_1002097	1002097	1002207	-	5	111	ATG	TAA	0	0
mORF_-_1002132	1002132	1002167	-	4	36	ATG	TGA	0	0
mORF_-_1002197	1002197	1002259	-	6	63	ATG	TAA	0	0
mORF_-_1002228	1002228	1002251	-	4	24	TTG	TGA	0	0
mORF_-_1002259	1002259	1002273	-	5	15	ATG	TAA	0	0
mORF_-_1002300	1002300	1002440	-	4	141	GTG	TGA	0	0
mORF_-_1002389	1002389	1002421	-	6	33	GTG	TAA	0	0
mORF_-_1002425	1002425	1002463	-	6	39	TTG	TGA	0	0
mORF_-_1002430	1002430	1002504	-	5	75	TTG	TAG	0	0
mORF_-_1002498	1002498	1002518	-	4	21	TTG	TGA	0	0
mORF_-_1002519	1002519	1002566	-	4	48	TTG	TGA	0	0
mORF_-_1002533	1002533	1002562	-	6	30	GTG	TAA	0	0
mORF_-_1002541	1002541	1002804	-	5	264	TTG	TAA	0	0
mORF_-_1002563	1002563	1002604	-	6	42	TTG	TGA	0	0
mORF_-_1002579	1002579	1002590	-	4	12	GTG	TAA	0	0
mORF_-_1002719	1002719	1002799	-	6	81	TTG	TAG	0	0
mORF_-_1002747	1002747	1002785	-	4	39	GTG	TAA	0	0
mORF_-_1002801	1002801	1002833	-	4	33	GTG	TGA	0	0
mORF_-_1002812	1002812	1002844	-	6	33	ATG	TAA	0	0
mORF_-_1002850	1002850	1002966	-	5	117	ATG	TAA	0	0
mORF_-_1002918	1002918	1003001	-	4	84	TTG	TGA	0	0
mORF_-_1003038	1003038	1003085	-	4	48	ATG	TAA	0	0
mORF_-_1003064	1003064	1003069	-	6	6	ATG	TAG	0	0
mORF_-_1003085	1003085	1003168	-	6	84	ATG	TAA	0	0
mORF_-_1003093	1003093	1003116	-	5	24	TTG	TAA	0	0
mORF_-_1003113	1003113	1003157	-	4	45	ATG	TGA	0	0
mORF_-_1003325	1003325	1003546	-	6	222	TTG	TGA	0	0
mORF_-_1003354	1003354	1003425	-	5	72	GTG	TGA	0	0
mORF_-_1003426	1003426	1003539	-	5	114	ATG	TAA	0	0
mORF_-_1003518	1003518	1003646	-	4	129	TTG	TAA	0	0
mORF_-_1003588	1003588	1003659	-	5	72	GTG	TAA	0	0
mORF_-_1003640	1003640	1003684	-	6	45	GTG	TGA	0	0
mORF_-_1003647	1003647	1003679	-	4	33	TTG	TAA	0	0
mORF_-_1003684	1003684	1003692	-	5	9	TTG	TAG	0	0
mORF_-_1003700	1003700	1003705	-	6	6	ATG	TAA	0	0
mORF_-_1003740	1003740	1003868	-	4	129	TTG	TAA	0	0
mORF_-_1003765	1003765	1003992	-	5	228	ATG	TAG	0	0
mORF_-_1003838	1003838	1004065	-	6	228	TTG	TAA	0	0
mORF_-_1003920	1003920	1003949	-	4	30	ATG	TGA	0	0
mORF_-_1004059	1004059	1004322	-	5	264	TTG	TGA	0	0
mORF_-_1004076	1004076	1004099	-	4	24	GTG	TAA	0	0
mORF_-_1004210	1004210	1004383	-	6	174	ATG	TAA	0	0
mORF_-_1004250	1004250	1004264	-	4	15	GTG	TGA	0	0
mORF_-_1004383	1004383	1004445	-	5	63	TTG	TAA	0	0
mORF_-_1004482	1004482	1004733	-	5	252	GTG	TAG	0	0
mORF_-_1004502	1004502	1004513	-	4	12	ATG	TGA	0	0
mORF_-_1004531	1004531	1004545	-	6	15	TTG	TAA	0	0
mORF_-_1004570	1004570	1004617	-	6	48	ATG	TAA	0	0
mORF_-_1004690	1004690	1004776	-	6	87	TTG	TAA	0	0

mORF_-_1004715	1004715	1004735	-	4	21	GTG	TAA	0	0	
mORF_-_1004803	1004803	1004883	-	5	81	ATG	TGA	0	0	
mORF_-_1004823	1004823	1004840	-	4	18	GTG	TAA	0	0	
mORF_-_1004892	1004892	1004930	-	4	39	GTG	TAA	0	0	
mORF_-_1004927	1004927	1004995	-	6	69	ATG	TGA	0	0	
mORF_-_1005033	1005033	1005071	-	4	39	ATG	TGA	0	0	
mORF_-_1005081	1005081	1005092	-	4	12	ATG	TAA	0	0	
mORF_-_1005085	1005085	1005225	-	5	141	GTG	TAA	0	0	
mORF_-_1005182	1005182	1005271	-	6	90	GTG	TAA	0	0	
mORF_-_1005210	1005210	1005284	-	4	75	TTG	TAA	0	0	
mORF_-_1005379	1005379	1005537	-	5	159	GTG	TAA	0	0	
mORF_-_1005383	1005383	1005427	-	6	45	TTG	TAG	0	0	
mORF_-_1005432	1005432	1005497	-	4	66	ATG	TAG	0	0	
mORF_-_1005534	1005534	1005656	-	4	123	ATG	TGA	0	0	
mORF_-_1005545	1005545	1005598	-	6	54	GTG	TGA	0	0	
mORF_-_1005583	1005583	1005600	-	5	18	TTG	TAG	0	0	
mORF_-_1005695	1005695	1005775	-	6	81	ATG	TGA	0	0	
mORF_-_1005714	1005714	1006823	-	4	1110	GTG	TAG	20	169	pORF_-_1005714
mORF_-_1005751	1005751	1005759	-	5	9	TTG	TAG	0	0	
mORF_-_1005772	1005772	1005858	-	5	87	TTG	TGA	0	0	
mORF_-_1005815	1005815	1005841	-	6	27	GTG	TAG	0	0	
mORF_-_1005887	1005887	1005946	-	6	60	TTG	TAG	0	0	
mORF_-_1005950	1005950	1006054	-	6	105	TTG	TAG	0	0	
mORF_-_1006061	1006061	1006081	-	6	21	TTG	TGA	0	0	
mORF_-_1006082	1006082	1006105	-	6	24	ATG	TAA	0	0	
mORF_-_1006145	1006145	1006246	-	6	102	TTG	TAA	0	0	
mORF_-_1006210	1006210	1006215	-	5	6	TTG	TAG	0	0	
mORF_-_1006240	1006240	1006341	-	5	102	TTG	TGA	0	0	
mORF_-_1006325	1006325	1006402	-	6	78	TTG	TAA	0	0	
mORF_-_1006396	1006396	1006548	-	5	153	TTG	TGA	1	2	pORF_-_1006396
mORF_-_1006442	1006442	1006492	-	6	51	GTG	TGA	0	0	
mORF_-_1006493	1006493	1006636	-	6	144	ATG	TAA	0	0	
mORF_-_1006712	1006712	1006771	-	6	60	TTG	TGA	0	0	
mORF_-_1006811	1006811	1006855	-	6	45	TTG	TAA	0	0	
mORF_-_1006858	1006858	1006917	-	5	60	ATG	TAA	0	0	
mORF_-_1006927	1006927	1007025	-	5	99	TTG	TAA	0	0	
mORF_-_1006934	1006934	1007005	-	6	72	ATG	TGA	0	0	
mORF_-_1007112	1007112	1007174	-	4	63	ATG	TAA	0	0	
mORF_-_1007159	1007159	1007188	-	6	30	GTG	TGA	0	0	
mORF_-_1007176	1007176	1007190	-	5	15	GTG	TGA	0	0	
mORF_-_1007274	1007274	1007498	-	4	225	ATG	TAA	0	0	
mORF_-_1007294	1007294	1007377	-	6	84	TTG	TGA	0	0	
mORF_-_1007381	1007381	1007428	-	6	48	GTG	TGA	0	0	
mORF_-_1007425	1007425	1007451	-	5	27	TTG	TGA	0	0	
mORF_-_1007541	1007541	1008044	-	4	504	ATG	TAA	0	0	
mORF_-_1007555	1007555	1007587	-	6	33	TTG	TAG	0	0	
mORF_-_1007605	1007605	1007712	-	5	108	GTG	TAG	0	0	
mORF_-_1007767	1007767	1007880	-	5	114	GTG	TAG	0	0	
mORF_-_1007870	1007870	1008157	-	6	288	TTG	TGA	0	0	
mORF_-_1007917	1007917	1008000	-	5	84	ATG	TGA	0	0	
mORF_-_1008120	1008120	1008731	-	4	612	ATG	TAG	0	0	
mORF_-_1008194	1008194	1008226	-	6	33	TTG	TAA	0	0	
mORF_-_1008248	1008248	1008277	-	6	30	TTG	TAG	0	0	
mORF_-_1008274	1008274	1008408	-	5	135	TTG	TGA	0	0	
mORF_-_1008422	1008422	1008427	-	6	6	TTG	TGA	0	0	
mORF_-_1008434	1008434	1008529	-	6	96	TTG	TGA	0	0	
mORF_-_1008451	1008451	1008489	-	5	39	TTG	TAA	0	0	
mORF_-_1008641	1008641	1008649	-	6	9	ATG	TGA	0	0	
mORF_-_1008668	1008668	1008697	-	6	30	TTG	TGA	0	0	
mORF_-_1008694	1008694	1008882	-	5	189	TTG	TGA	0	0	
mORF_-_1008707	1008707	1008763	-	6	57	GTG	TAA	0	0	
mORF_-_1008738	1008738	1008839	-	4	102	ATG	TAA	0	0	
mORF_-_1008782	1008782	1008805	-	6	24	TTG	TAA	0	0	

mORF_-_1008904	1008904	1008918	-	5	15	TTG	TAA	0	0
mORF_-_1008925	1008925	1008933	-	5	9	TTG	TAG	0	0
mORF_-_1008930	1008930	1009193	-	4	264	ATG	TGA	0	0
mORF_-_1008968	1008968	1009150	-	6	183	TTG	TGA	0	0
mORF_-_1009021	1009021	1009092	-	5	72	GTG	TGA	0	0
mORF_-_1009162	1009162	1009365	-	5	204	ATG	TAA	0	0
mORF_-_1009193	1009193	1009261	-	6	69	ATG	TAA	0	0
mORF_-_1009197	1009197	1009214	-	4	18	ATG	TGA	0	0
mORF_-_1009319	1009319	1009621	-	6	303	TTG	TAA	0	0
mORF_-_1009435	1009435	1009458	-	5	24	ATG	TAA	0	0
mORF_-_1009489	1009489	1009539	-	5	51	TTG	TGA	0	0
mORF_-_1009570	1009570	1009875	-	5	306	TTG	TGA	0	0
mORF_-_1009635	1009635	1009739	-	4	105	TTG	TAG	0	0
mORF_-_1009685	1009685	1009819	-	6	135	GTG	TAA	0	0
mORF_-_1009897	1009897	1010010	-	5	114	TTG	TAA	0	0
mORF_-_1009946	1009946	1010185	-	6	240	TTG	TAA	0	0
mORF_-_1010007	1010007	1010102	-	4	96	TTG	TGA	0	0
mORF_-_1010164	1010164	1010265	-	5	102	GTG	TAG	0	0
mORF_-_1010270	1010270	1010476	-	6	207	ATG	TAG	0	0
mORF_-_1010314	1010314	1010328	-	5	15	TTG	TGA	0	0
mORF_-_1010350	1010350	1010433	-	5	84	TTG	TGA	0	0
mORF_-_1010424	1010424	1010438	-	4	15	GTG	TAA	0	0
mORF_-_1010452	1010452	1010592	-	5	141	TTG	TAG	0	0
mORF_-_1010553	1010553	1010561	-	4	9	TTG	TGA	0	0
mORF_-_1010567	1010567	1010776	-	6	210	TTG	TAA	0	0
mORF_-_1010644	1010644	1010652	-	5	9	GTG	TGA	0	0
mORF_-_1010677	1010677	1010694	-	5	18	GTG	TGA	0	0
mORF_-_1010770	1010770	1010868	-	5	99	TTG	TGA	0	0
mORF_-_1010793	1010793	1010837	-	4	45	TTG	TGA	0	0
mORF_-_1010903	1010903	1010911	-	6	9	TTG	TAG	0	0
mORF_-_1010945	1010945	1011046	-	6	102	TTG	TAG	0	0
mORF_-_1010980	1010980	1011192	-	5	213	ATG	TGA	0	0
mORF_-_1011077	1011077	1011100	-	6	24	TTG	TAA	0	0
mORF_-_1011111	1011111	1011131	-	4	21	TTG	TAA	0	0
mORF_-_1011185	1011185	1011253	-	6	69	GTG	TAA	0	0
mORF_-_1011189	1011189	1011398	-	4	210	GTG	TGA	0	0
mORF_-_1011238	1011238	1011276	-	5	39	ATG	TGA	0	0
mORF_-_1011287	1011287	1011304	-	6	18	ATG	TAA	0	0
mORF_-_1011307	1011307	1011378	-	5	72	GTG	TGA	0	0
mORF_-_1011382	1011382	1011420	-	5	39	TTG	TAG	0	0
mORF_-_1011468	1011468	1011632	-	4	165	GTG	TAA	0	0
mORF_-_1011473	1011473	1011547	-	6	75	TTG	TAA	0	0
mORF_-_1011508	1011508	1011576	-	5	69	ATG	TAG	0	0
mORF_-_1011614	1011614	1011646	-	6	33	TTG	TAA	0	0
mORF_-_1011643	1011643	1011651	-	5	9	TTG	TGA	0	0
mORF_-_1011715	1011715	1011726	-	5	12	ATG	TAA	0	0
mORF_-_1011758	1011758	1011775	-	6	18	TTG	TAA	0	0
mORF_-_1011787	1011787	1011867	-	5	81	GTG	TGA	0	0
mORF_-_1011864	1011864	1011992	-	4	129	GTG	TGA	0	0
mORF_-_1011877	1011877	1012104	-	5	228	ATG	TGA	0	0
mORF_-_1012126	1012126	1012227	-	5	102	TTG	TAA	0	0
mORF_-_1012161	1012161	1012172	-	4	12	TTG	TAA	0	0
mORF_-_1012175	1012175	1012249	-	6	75	ATG	TAA	0	0
mORF_-_1012305	1012305	1012373	-	4	69	ATG	TAA	0	0
mORF_-_1012354	1012354	1012395	-	5	42	ATG	TAA	0	0
mORF_-_1012385	1012385	1012450	-	6	66	TTG	TAA	0	0
mORF_-_1012392	1012392	1012403	-	4	12	TTG	TGA	0	0
mORF_-_1012413	1012413	1013084	-	4	672	TTG	TAG	0	0
mORF_-_1012457	1012457	1012567	-	6	111	ATG	TGA	0	0
mORF_-_1012601	1012601	1012786	-	6	186	GTG	TGA	0	0
mORF_-_1012666	1012666	1012710	-	5	45	GTG	TAA	0	0
mORF_-_1012828	1012828	1013061	-	5	234	GTG	TAA	0	0
mORF_-_1012859	1012859	1012975	-	6	117	TTG	TAA	0	0

mORF_-_1013021	1013021	1013071	-	6	51	TTG	TAG	0	0	
mORF_-_1013081	1013081	1013095	-	6	15	TTG	TGA	0	0	
mORF_-_1013092	1013092	1013205	-	5	114	TTG	TGA	0	0	
mORF_-_1013102	1013102	1013152	-	6	51	ATG	TAA	0	0	
mORF_-_1013224	1013224	1013271	-	5	48	GTG	TGA	0	0	
mORF_-_1013253	1013253	1013558	-	4	306	GTG	TAA	0	0	
mORF_-_1013300	1013300	1013311	-	6	12	ATG	TGA	0	0	
mORF_-_1013312	1013312	1013329	-	6	18	GTG	TGA	0	0	
mORF_-_1013333	1013333	1013338	-	6	6	ATG	TGA	0	0	
mORF_-_1013342	1013342	1013431	-	6	90	TTG	TAA	0	0	
mORF_-_1013356	1013356	1013466	-	5	111	ATG	TAA	0	0	
mORF_-_1013477	1013477	1013617	-	6	141	GTG	TAA	0	0	
mORF_-_1013583	1013583	1013846	-	4	264	TTG	TAA	0	0	
mORF_-_1013614	1013614	1013664	-	5	51	TTG	TGA	0	0	
mORF_-_1013693	1013693	1013770	-	6	78	TTG	TGA	0	0	
mORF_-_1013764	1013764	1013832	-	5	69	TTG	TGA	0	0	
mORF_-_1013822	1013822	1013944	-	6	123	ATG	TGA	0	0	
mORF_-_1013878	1013878	1013919	-	5	42	TTG	TAG	0	0	
mORF_-_1013916	1013916	1014149	-	4	234	GTG	TGA	0	0	
mORF_-_1013972	1013972	1013980	-	6	9	TTG	TAG	0	0	
mORF_-_1014008	1014008	1014088	-	6	81	TTG	TGA	0	0	
mORF_-_1014180	1014180	1014224	-	4	45	GTG	TAA	0	0	
mORF_-_1014193	1014193	1014273	-	5	81	GTG	TAA	0	0	
mORF_-_1014200	1014200	1014226	-	6	27	TTG	TAA	0	0	
mORF_-_1014254	1014254	1014661	-	6	408	TTG	TAA	0	0	
mORF_-_1014310	1014310	1014348	-	5	39	TTG	TGA	0	0	
mORF_-_1014370	1014370	1014468	-	5	99	TTG	TGA	0	0	
mORF_-_1014496	1014496	1014558	-	5	63	TTG	TAG	0	0	
mORF_-_1014651	1014651	1014773	-	4	123	GTG	TAG	0	0	
mORF_-_1014679	1014679	1014786	-	5	108	TTG	TAA	0	0	
mORF_-_1014770	1014770	1014838	-	6	69	ATG	TGA	0	0	
mORF_-_1014805	1014805	1014882	-	5	78	GTG	TGA	0	0	
mORF_-_1014848	1014848	1014979	-	6	132	TTG	TAA	0	0	
mORF_-_1014867	1014867	1014884	-	4	18	ATG	TAA	0	0	
mORF_-_1014885	1014885	1015052	-	4	168	GTG	TAA	0	0	
mORF_-_1014892	1014892	1014939	-	5	48	ATG	TGA	0	0	
mORF_-_1014988	1014988	1014999	-	5	12	ATG	TGA	0	0	
mORF_-_1015010	1015010	1015045	-	6	36	TTG	TGA	0	0	
mORF_-_1015042	1015042	1015080	-	5	39	ATG	TGA	2	5	pORF_-_1015042
mORF_-_1015049	1015049	1015135	-	6	87	ATG	TGA	0	0	
mORF_-_1015175	1015175	1015891	-	6	717	GTG	TGA	40	409	pORF_-_1015175
mORF_-_1015231	1015231	1015260	-	5	30	ATG	TGA	0	0	
mORF_-_1015276	1015276	1015293	-	5	18	TTG	TGA	0	0	
mORF_-_1015357	1015357	1015368	-	5	12	TTG	TGA	0	0	
mORF_-_1015386	1015386	1015499	-	4	114	GTG	TAA	0	0	
mORF_-_1015420	1015420	1015554	-	5	135	GTG	TAG	0	0	
mORF_-_1015564	1015564	1015578	-	5	15	GTG	TGA	0	0	
mORF_-_1015588	1015588	1015653	-	5	66	TTG	TGA	0	0	
mORF_-_1015708	1015708	1015755	-	5	48	TTG	TAA	0	0	
mORF_-_1015713	1015713	1015724	-	4	12	GTG	TAA	0	0	
mORF_-_1015762	1015762	1017522	-	5	1761	TTG	TGA	8	27	pORF_-_1015762
mORF_-_1015863	1015863	1015886	-	4	24	ATG	TGA	0	0	
mORF_-_1015923	1015923	1015928	-	4	6	ATG	TGA	0	0	
mORF_-_1015971	1015971	1015982	-	4	12	GTG	TGA	0	0	
mORF_-_1015992	1015992	1016027	-	4	36	GTG	TAA	0	0	
mORF_-_1016040	1016040	1016087	-	4	48	ATG	TAA	0	0	
mORF_-_1016045	1016045	1016059	-	6	15	TTG	TGA	0	0	
mORF_-_1016088	1016088	1016096	-	4	9	GTG	TAA	0	0	
mORF_-_1016154	1016154	1016165	-	4	12	ATG	TGA	0	0	
mORF_-_1016181	1016181	1016243	-	4	63	TTG	TGA	0	0	
mORF_-_1016247	1016247	1016279	-	4	33	TTG	TGA	0	0	
mORF_-_1016316	1016316	1016498	-	4	183	TTG	TGA	0	0	
mORF_-_1016499	1016499	1016564	-	4	66	GTG	TGA	0	0	

mORF_-_1016537	1016537	1016560	-	6	24	ATG	TGA	0	0	
mORF_-_1016583	1016583	1016726	-	4	144	ATG	TAA	0	0	
mORF_-_1016612	1016612	1016617	-	6	6	GTG	TGA	0	0	
mORF_-_1016633	1016633	1016653	-	6	21	GTG	TAA	0	0	
mORF_-_1016750	1016750	1016785	-	6	36	GTG	TAA	0	0	
mORF_-_1016790	1016790	1016828	-	4	39	TTG	TAA	0	0	
mORF_-_1016922	1016922	1016984	-	4	63	TTG	TGA	0	0	
mORF_-_1016996	1016996	1017022	-	6	27	GTG	TAA	0	0	
mORF_-_1017009	1017009	1017137	-	4	129	TTG	TGA	0	0	
mORF_-_1017153	1017153	1017173	-	4	21	TTG	TAG	0	0	
mORF_-_1017180	1017180	1017206	-	4	27	GTG	TAA	0	0	
mORF_-_1017207	1017207	1017305	-	4	99	TTG	TGA	0	0	
mORF_-_1017312	1017312	1017440	-	4	129	TTG	TGA	0	0	
mORF_-_1017441	1017441	1017506	-	4	66	TTG	TGA	0	0	
mORF_-_1017494	1017494	1017502	-	6	9	ATG	TGA	0	0	
mORF_-_1017535	1017535	1017630	-	5	96	GTG	TAA	0	0	
mORF_-_1017558	1017558	1017614	-	4	57	ATG	TAA	0	0	
mORF_-_1017575	1017575	1017583	-	6	9	GTG	TAG	0	0	
mORF_-_1017627	1017627	1017653	-	4	27	GTG	TGA	0	0	
mORF_-_1017650	1017650	1017697	-	6	48	ATG	TGA	0	0	
mORF_-_1017684	1017684	1017773	-	4	90	ATG	TAA	0	0	
mORF_-_1017716	1017716	1017793	-	6	78	GTG	TGA	0	0	
mORF_-_1017786	1017786	1018013	-	4	228	TTG	TAA	0	0	
mORF_-_1017797	1017797	1017979	-	6	183	TTG	TAA	0	0	
mORF_-_1017907	1017907	1017936	-	5	30	TTG	TGA	0	0	
mORF_-_1018000	1018000	1018143	-	5	144	ATG	TAA	0	0	
mORF_-_1018067	1018067	1018093	-	6	27	TTG	TGA	0	0	
mORF_-_1018171	1018171	1018179	-	5	9	TTG	TGA	0	0	
mORF_-_1018176	1018176	1018193	-	4	18	TTG	TGA	0	0	
mORF_-_1018236	1018236	1019348	-	4	1113	GTG	TAA	164	8377	pORF_-_1018236
mORF_-_1018253	1018253	1018258	-	6	6	TTG	TAA	0	0	
mORF_-_1018316	1018316	1018327	-	6	12	GTG	TGA	0	0	
mORF_-_1018334	1018334	1018384	-	6	51	GTG	TGA	0	0	
mORF_-_1018421	1018421	1018510	-	6	90	TTG	TGA	0	0	
mORF_-_1018625	1018625	1018678	-	6	54	TTG	TGA	0	0	
mORF_-_1018679	1018679	1018720	-	6	42	GTG	TAG	0	0	
mORF_-_1018727	1018727	1018921	-	6	195	GTG	TGA	0	0	
mORF_-_1018768	1018768	1018788	-	5	21	GTG	TGA	0	0	
mORF_-_1018894	1018894	1018911	-	5	18	ATG	TAA	0	0	
mORF_-_1018976	1018976	1019014	-	6	39	TTG	TGA	0	0	
mORF_-_1019039	1019039	1019185	-	6	147	GTG	TAG	0	0	
mORF_-_1019222	1019222	1019254	-	6	33	TTG	TAG	0	0	
mORF_-_1019273	1019273	1019296	-	6	24	ATG	TGA	0	0	
mORF_-_1019293	1019293	1019364	-	5	72	TTG	TGA	0	0	
mORF_-_1019373	1019373	1019402	-	4	30	GTG	TAG	0	0	
mORF_-_1019420	1019420	1019464	-	6	45	ATG	TAG	0	0	
mORF_-_1019439	1019439	1019444	-	4	6	TTG	TAA	0	0	
mORF_-_1019457	1019457	1019588	-	4	132	ATG	TGA	0	0	
mORF_-_1019545	1019545	1019562	-	5	18	TTG	TGA	0	0	
mORF_-_1019573	1019573	1019602	-	6	30	TTG	TGA	0	0	
mORF_-_1019633	1019633	1020148	-	6	516	TTG	TAA	0	0	
mORF_-_1019698	1019698	1019760	-	5	63	ATG	TAA	0	0	
mORF_-_1019773	1019773	1019781	-	5	9	ATG	TGA	0	0	
mORF_-_1019778	1019778	1019855	-	4	78	TTG	TGA	0	0	
mORF_-_1019797	1019797	1019805	-	5	9	GTG	TGA	0	0	
mORF_-_1019868	1019868	1019915	-	4	48	ATG	TAG	0	0	
mORF_-_1020010	1020010	1020126	-	5	117	ATG	TGA	0	0	
mORF_-_1020087	1020087	1020200	-	4	114	TTG	TAA	0	0	
mORF_-_1020145	1020145	1020207	-	5	63	TTG	TGA	0	0	
mORF_-_1020164	1020164	1020187	-	6	24	ATG	TAA	0	0	
mORF_-_1020210	1020210	1020260	-	4	51	ATG	TAG	0	0	
mORF_-_1020264	1020264	1020329	-	4	66	ATG	TAA	0	0	
mORF_-_1020359	1020359	1020568	-	6	210	ATG	TAA	0	0	

mORF_-_1020387	1020387	1020422	-	4	36	GTG	TAG	0	0	
mORF_-_1020394	1020394	1020399	-	5	6	TTG	TGA	0	0	
mORF_-_1020436	1020436	1020549	-	5	114	ATG	TGA	0	0	
mORF_-_1020450	1020450	1020599	-	4	150	TTG	TAA	0	0	
mORF_-_1020622	1020622	1020744	-	5	123	ATG	TAG	0	0	
mORF_-_1020633	1020633	1020731	-	4	99	TTG	TGA	0	0	
mORF_-_1020741	1020741	1020893	-	4	153	ATG	TGA	0	0	
mORF_-_1020773	1020773	1020808	-	6	36	TTG	TAA	0	0	
mORF_-_1020790	1020790	1021029	-	5	240	TTG	TAA	0	0	
mORF_-_1020884	1020884	1020919	-	6	36	GTG	TAA	0	0	
mORF_-_1020953	1020953	1023115	-	6	2163	ATG	TAA	2	4	pORF_-_1020953
mORF_-_1021030	1021030	1021086	-	5	57	TTG	TGA	0	0	
mORF_-_1021114	1021114	1021191	-	5	78	TTG	TAG	0	0	
mORF_-_1021167	1021167	1021178	-	4	12	TTG	TGA	0	0	
mORF_-_1021216	1021216	1021443	-	5	228	ATG	TAA	0	0	
mORF_-_1021269	1021269	1021277	-	4	9	GTG	TAA	0	0	
mORF_-_1021509	1021509	1021550	-	4	42	TTG	TGA	0	0	
mORF_-_1021525	1021525	1021554	-	5	30	TTG	TGA	0	0	
mORF_-_1021582	1021582	1021755	-	5	174	TTG	TAG	0	0	
mORF_-_1021608	1021608	1021616	-	4	9	GTG	TAA	0	0	
mORF_-_1021665	1021665	1021739	-	4	75	GTG	TAA	0	0	
mORF_-_1021765	1021765	1021779	-	5	15	TTG	TAG	0	0	
mORF_-_1021792	1021792	1021833	-	5	42	TTG	TGA	0	0	
mORF_-_1021812	1021812	1021904	-	4	93	GTG	TAA	0	0	
mORF_-_1021921	1021921	1021986	-	5	66	GTG	TAA	0	0	
mORF_-_1021987	1021987	1022085	-	5	99	TTG	TGA	0	0	
mORF_-_1022101	1022101	1022208	-	5	108	ATG	TGA	0	0	
mORF_-_1022205	1022205	1022255	-	4	51	GTG	TGA	0	0	
mORF_-_1022275	1022275	1022430	-	5	156	GTG	TGA	0	0	
mORF_-_1022476	1022476	1022640	-	5	165	TTG	TGA	0	0	
mORF_-_1022583	1022583	1022591	-	4	9	TTG	TGA	0	0	
mORF_-_1022647	1022647	1022709	-	5	63	ATG	TGA	0	0	
mORF_-_1022743	1022743	1022772	-	5	30	ATG	TGA	0	0	
mORF_-_1022821	1022821	1022835	-	5	15	TTG	TAA	0	0	
mORF_-_1022863	1022863	1022937	-	5	75	ATG	TAG	0	0	
mORF_-_1022992	1022992	1023039	-	5	48	TTG	TAA	0	0	
mORF_-_1022997	1022997	1023032	-	4	36	TTG	TGA	0	0	
mORF_-_1023100	1023100	1023156	-	5	57	GTG	TAA	0	0	
mORF_-_1023125	1023125	1023571	-	6	447	ATG	TAA	1	2	pORF_-_1023125
mORF_-_1023153	1023153	1023206	-	4	54	ATG	TGA	0	0	
mORF_-_1023175	1023175	1023288	-	5	114	TTG	TAG	0	0	
mORF_-_1023225	1023225	1023308	-	4	84	GTG	TAA	0	0	
mORF_-_1023295	1023295	1023315	-	5	21	TTG	TGA	0	0	
mORF_-_1023358	1023358	1023369	-	5	12	ATG	TGA	0	0	
mORF_-_1023385	1023385	1023417	-	5	33	ATG	TGA	0	0	
mORF_-_1023435	1023435	1023638	-	4	204	GTG	TAA	0	0	
mORF_-_1023478	1023478	1023543	-	5	66	TTG	TGA	0	0	
mORF_-_1023595	1023595	1023819	-	5	225	TTG	TGA	0	0	
mORF_-_1023653	1023653	1023658	-	6	6	GTG	TAA	0	0	
mORF_-_1023684	1023684	1023695	-	4	12	ATG	TAG	0	0	
mORF_-_1023692	1023692	1023733	-	6	42	GTG	TGA	0	0	
mORF_-_1023741	1023741	1023815	-	4	75	TTG	TAA	0	0	
mORF_-_1023820	1023820	1023954	-	5	135	GTG	TAA	0	0	
mORF_-_1023831	1023831	1023908	-	4	78	GTG	TGA	0	0	
mORF_-_1023951	1023951	1024034	-	4	84	GTG	TGA	0	0	
mORF_-_1024000	1024000	1024212	-	5	213	ATG	TAA	0	0	
mORF_-_1024170	1024170	1024514	-	4	345	GTG	TGA	0	0	
mORF_-_1024238	1024238	1024279	-	6	42	GTG	TAA	0	0	
mORF_-_1024276	1024276	1024323	-	5	48	ATG	TGA	0	0	
mORF_-_1024330	1024330	1024422	-	5	93	TTG	TAA	0	0	
mORF_-_1024486	1024486	1024674	-	5	189	TTG	TAG	0	0	
mORF_-_1024502	1024502	1024510	-	6	9	GTG	TAA	0	0	
mORF_-_1024542	1024542	1024577	-	4	36	TTG	TGA	0	0	

mORF_-_1024602	1024602	1024862	-	4	261	TTG	TGA	0	0	
mORF_-_1024613	1024613	1024825	-	6	213	GTG	TAA	0	0	
mORF_-_1024735	1024735	1024791	-	5	57	GTG	TAA	0	0	
mORF_-_1024879	1024879	1024992	-	5	114	ATG	TAA	0	0	
mORF_-_1024976	1024976	1025050	-	6	75	ATG	TGA	0	0	
mORF_-_1025010	1025010	1025057	-	4	48	TTG	TGA	0	0	
mORF_-_1025050	1025050	1025154	-	5	105	ATG	TAA	0	0	
mORF_-_1025109	1025109	1025192	-	4	84	GTG	TAA	0	0	
mORF_-_1025204	1025204	1025230	-	6	27	TTG	TAA	0	0	
mORF_-_1025241	1025241	1025309	-	4	69	GTG	TGA	0	0	
mORF_-_1025306	1025306	1025440	-	6	135	GTG	TGA	0	0	
mORF_-_1025311	1025311	1025493	-	5	183	TTG	TAA	0	0	
mORF_-_1025358	1025358	1025381	-	4	24	ATG	TAA	0	0	
mORF_-_1025403	1025403	1025474	-	4	72	ATG	TGA	0	0	
mORF_-_1025475	1025475	1025486	-	4	12	TTG	TGA	0	0	
mORF_-_1025502	1025502	1025906	-	4	405	ATG	TAA	0	0	
mORF_-_1025567	1025567	1025671	-	6	105	GTG	TAA	0	0	
mORF_-_1025626	1025626	1025769	-	5	144	GTG	TAA	0	0	
mORF_-_1025780	1025780	1026247	-	6	468	ATG	TAA	10	56	pORF_-_1025780
mORF_-_1025932	1025932	1025958	-	5	27	ATG	TGA	0	0	
mORF_-_1025980	1025980	1025991	-	5	12	TTG	TGA	0	0	
mORF_-_1026007	1026007	1026045	-	5	39	GTG	TGA	0	0	
mORF_-_1026085	1026085	1026111	-	5	27	ATG	TAA	0	0	
mORF_-_1026160	1026160	1026198	-	5	39	TTG	TGA	0	0	
mORF_-_1026229	1026229	1026282	-	5	54	GTG	TGA	0	0	
mORF_-_1026263	1026263	1026361	-	6	99	GTG	TAG	0	0	
mORF_-_1026270	1026270	1026326	-	4	57	GTG	TAA	0	0	
mORF_-_1026283	1026283	1026294	-	5	12	TTG	TAA	0	0	
mORF_-_1026334	1026334	1026996	-	5	663	ATG	TGA	1	2	pORF_-_1026334
mORF_-_1026398	1026398	1026406	-	6	9	TTG	TAA	0	0	
mORF_-_1026411	1026411	1026491	-	4	81	ATG	TGA	0	0	
mORF_-_1026498	1026498	1026572	-	4	75	TTG	TGA	0	0	
mORF_-_1026612	1026612	1026809	-	4	198	TTG	TAA	0	0	
mORF_-_1026819	1026819	1026968	-	4	150	TTG	TAG	0	0	
mORF_-_1026845	1026845	1027039	-	6	195	TTG	TGA	0	0	
mORF_-_1027036	1027036	1027206	-	5	171	GTG	TGA	0	0	
mORF_-_1027062	1027062	1027097	-	4	36	ATG	TAG	0	0	
mORF_-_1027107	1027107	1027232	-	4	126	TTG	TAA	0	0	
mORF_-_1027196	1027196	1027210	-	6	15	GTG	TAA	0	0	
mORF_-_1027207	1027207	1027239	-	5	33	TTG	TGA	0	0	
mORF_-_1027274	1027274	1027294	-	6	21	GTG	TAG	0	0	
mORF_-_1027291	1027291	1027578	-	5	288	TTG	TGA	1	4	pORF_-_1027291
mORF_-_1027296	1027296	1027430	-	4	135	GTG	TGA	0	0	
mORF_-_1027406	1027406	1027492	-	6	87	TTG	TGA	0	0	
mORF_-_1027482	1027482	1027508	-	4	27	GTG	TAA	0	0	
mORF_-_1027520	1027520	1027600	-	6	81	TTG	TAA	0	0	
mORF_-_1027620	1027620	1027709	-	4	90	ATG	TGA	0	0	
mORF_-_1027627	1027627	1027995	-	5	369	ATG	TAA	2	4	pORF_-_1027627
mORF_-_1027766	1027766	1027795	-	6	30	GTG	TAA	0	0	
mORF_-_1027782	1027782	1027817	-	4	36	ATG	TAG	0	0	
mORF_-_1027818	1027818	1027832	-	4	15	ATG	TGA	0	0	
mORF_-_1027844	1027844	1027993	-	6	150	GTG	TGA	0	0	
mORF_-_1027893	1027893	1027940	-	4	48	TTG	TAG	0	0	
mORF_-_1027965	1027965	1028021	-	4	57	TTG	TAA	0	0	
mORF_-_1028002	1028002	1029192	-	5	1191	ATG	TAA	23	87	pORF_-_1028002
mORF_-_1028091	1028091	1028129	-	4	39	ATG	TAG	0	0	
mORF_-_1028184	1028184	1028204	-	4	21	ATG	TGA	0	0	
mORF_-_1028205	1028205	1028246	-	4	42	GTG	TGA	0	0	
mORF_-_1028237	1028237	1028251	-	6	15	GTG	TAA	0	0	
mORF_-_1028259	1028259	1028282	-	4	24	TTG	TGA	0	0	
mORF_-_1028298	1028298	1028369	-	4	72	TTG	TGA	0	0	
mORF_-_1028397	1028397	1028456	-	4	60	TTG	TGA	0	0	
mORF_-_1028444	1028444	1028467	-	6	24	TTG	TGA	0	0	

mORF_-_1028475	1028475	1028498	-	4	24	GTG	TGA	0	0	
mORF_-_1028517	1028517	1028567	-	4	51	GTG	TGA	0	0	
mORF_-_1028622	1028622	1028639	-	4	18	TTG	TGA	0	0	
mORF_-_1028685	1028685	1028768	-	4	84	GTG	TGA	0	0	
mORF_-_1028705	1028705	1028743	-	6	39	ATG	TAA	0	0	
mORF_-_1028772	1028772	1028804	-	4	33	GTG	TAA	0	0	
mORF_-_1028805	1028805	1028864	-	4	60	ATG	TGA	0	0	
mORF_-_1028880	1028880	1028990	-	4	111	TTG	TAA	0	0	
mORF_-_1028921	1028921	1028929	-	6	9	ATG	TGA	0	0	
mORF_-_1028987	1028987	1029049	-	6	63	ATG	TGA	0	0	
mORF_-_1029042	1029042	1029113	-	4	72	TTG	TAG	0	0	
mORF_-_1029095	1029095	1029133	-	6	39	GTG	TAA	0	0	
mORF_-_1029177	1029177	1029188	-	4	12	GTG	TAG	0	0	
mORF_-_1029189	1029189	1029356	-	4	168	GTG	TGA	0	0	
mORF_-_1029196	1029196	1029303	-	5	108	ATG	TAA	0	0	
mORF_-_1029227	1029227	1029247	-	6	21	ATG	TGA	0	0	
mORF_-_1029346	1029346	1029396	-	5	51	TTG	TAG	0	0	
mORF_-_1029470	1029470	1029529	-	6	60	ATG	TAA	0	0	
mORF_-_1029542	1029542	1029571	-	6	30	ATG	TAA	0	0	
mORF_-_1029562	1029562	1029948	-	5	387	ATG	TAA	2	4	pORF_-_1029562
mORF_-_1029573	1029573	1029671	-	4	99	TTG	TAA	0	0	
mORF_-_1029690	1029690	1029800	-	4	111	TTG	TAA	0	0	
mORF_-_1029801	1029801	1029821	-	4	21	GTG	TGA	0	0	
mORF_-_1029818	1029818	1029826	-	6	9	GTG	TGA	0	0	
mORF_-_1029905	1029905	1029931	-	6	27	TTG	TAA	0	0	
mORF_-_1029909	1029909	1029938	-	4	30	TTG	TGA	0	0	
mORF_-_1029982	1029982	1030641	-	5	660	ATG	TAA	0	0	
mORF_-_1030011	1030011	1030109	-	4	99	TTG	TGA	0	0	
mORF_-_1030131	1030131	1030202	-	4	72	TTG	TGA	0	0	
mORF_-_1030203	1030203	1030217	-	4	15	TTG	TGA	0	0	
mORF_-_1030266	1030266	1030274	-	4	9	ATG	TGA	0	0	
mORF_-_1030326	1030326	1030334	-	4	9	GTG	TAA	0	0	
mORF_-_1030455	1030455	1030463	-	4	9	ATG	TGA	0	0	
mORF_-_1030557	1030557	1030649	-	4	93	GTG	TGA	0	0	
mORF_-_1030646	1030646	1030720	-	6	75	ATG	TGA	0	0	
mORF_-_1030668	1030668	1030703	-	4	36	GTG	TAA	0	0	
mORF_-_1030713	1030713	1030730	-	4	18	ATG	TAA	0	0	
mORF_-_1030747	1030747	1030806	-	5	60	TTG	TAA	0	0	
mORF_-_1030761	1030761	1030769	-	4	9	ATG	TGA	0	0	
mORF_-_1030769	1030769	1030825	-	6	57	ATG	TAA	0	0	
mORF_-_1030843	1030843	1031019	-	5	177	ATG	TAA	0	0	
mORF_-_1030914	1030914	1030958	-	4	45	ATG	TGA	0	0	
mORF_-_1030949	1030949	1031050	-	6	102	ATG	TAG	0	0	
mORF_-_1031047	1031047	1031061	-	5	15	ATG	TGA	0	0	
mORF_-_1031076	1031076	1031108	-	4	33	GTG	TAA	0	0	
mORF_-_1031084	1031084	1031209	-	6	126	TTG	TAA	0	0	
mORF_-_1031095	1031095	1031193	-	5	99	GTG	TAG	0	0	
mORF_-_1031203	1031203	1031343	-	5	141	TTG	TAA	0	0	
mORF_-_1031256	1031256	1031267	-	4	12	GTG	TGA	0	0	
mORF_-_1031264	1031264	1031380	-	6	117	ATG	TGA	0	0	
mORF_-_1031382	1031382	1031393	-	4	12	ATG	TAA	0	0	
mORF_-_1031400	1031400	1031549	-	4	150	GTG	TGA	0	0	
mORF_-_1031426	1031426	1031482	-	6	57	TTG	TGA	0	0	
mORF_-_1031461	1031461	1032324	-	5	864	ATG	TAA	1	2	pORF_-_1031461
mORF_-_1031567	1031567	1031587	-	6	21	GTG	TAA	0	0	
mORF_-_1031580	1031580	1031603	-	4	24	ATG	TGA	0	0	
mORF_-_1031625	1031625	1031975	-	4	351	ATG	TAA	0	0	
mORF_-_1031822	1031822	1031890	-	6	69	TTG	TAA	0	0	
mORF_-_1031979	1031979	1031984	-	4	6	ATG	TAA	0	0	
mORF_-_1032066	1032066	1032131	-	4	66	TTG	TAG	0	0	
mORF_-_1032135	1032135	1032173	-	4	39	GTG	TAA	0	0	
mORF_-_1032167	1032167	1032223	-	6	57	TTG	TAG	0	0	
mORF_-_1032174	1032174	1032194	-	4	21	GTG	TAG	0	0	

mORF_-_1032321	1032321	1032329	-	4	9	GTG	TGA	0	0
mORF_-_1032346	1032346	1032450	-	5	105	ATG	TAA	0	0
mORF_-_1032434	1032434	1032484	-	6	51	GTG	TAG	0	0
mORF_-_1032450	1032450	1032566	-	4	117	GTG	TGA	0	0
mORF_-_1032497	1032497	1032568	-	6	72	ATG	TGA	0	0
mORF_-_1032593	1032593	1032652	-	6	60	ATG	TGA	0	0
mORF_-_1032654	1032654	1032842	-	4	189	GTG	TAG	0	0
mORF_-_1032740	1032740	1032802	-	6	63	ATG	TAA	0	0
mORF_-_1032802	1032802	1032951	-	5	150	ATG	TAA	0	0
mORF_-_1032879	1032879	1032926	-	4	48	TTG	TAA	0	0
mORF_-_1032948	1032948	1033163	-	4	216	ATG	TGA	0	0
mORF_-_1032959	1032959	1033027	-	6	69	TTG	TAG	0	0
mORF_-_1033031	1033031	1033054	-	6	24	TTG	TAG	0	0
mORF_-_1033091	1033091	1033321	-	6	231	ATG	TAG	0	0
mORF_-_1033126	1033126	1033167	-	5	42	TTG	TGA	0	0
mORF_-_1033231	1033231	1033263	-	5	33	TTG	TGA	0	0
mORF_-_1033314	1033314	1033568	-	4	255	ATG	TAA	0	0
mORF_-_1033325	1033325	1033357	-	6	33	GTG	TGA	0	0
mORF_-_1033381	1033381	1033395	-	5	15	ATG	TGA	0	0
mORF_-_1033385	1033385	1033549	-	6	165	TTG	TAG	0	0
mORF_-_1033565	1033565	1033633	-	6	69	ATG	TGA	0	0
mORF_-_1033658	1033658	1033723	-	6	66	GTG	TAG	0	0
mORF_-_1033669	1033669	1033956	-	5	288	TTG	TGA	0	0
mORF_-_1033725	1033725	1033739	-	4	15	GTG	TAA	0	0
mORF_-_1033736	1033736	1034041	-	6	306	TTG	TGA	0	0
mORF_-_1033821	1033821	1033847	-	4	27	GTG	TAA	0	0
mORF_-_1033987	1033987	1034220	-	5	234	GTG	TAA	0	0
mORF_-_1034010	1034010	1034189	-	4	180	GTG	TAA	0	0
mORF_-_1034051	1034051	1034101	-	6	51	TTG	TAG	0	0
mORF_-_1034117	1034117	1034143	-	6	27	TTG	TAA	0	0
mORF_-_1034214	1034214	1034354	-	4	141	GTG	TGA	0	0
mORF_-_1034267	1034267	1034308	-	6	42	TTG	TAA	0	0
mORF_-_1034321	1034321	1034410	-	6	90	TTG	TAG	0	0
mORF_-_1034459	1034459	1034464	-	6	6	ATG	TAG	0	0
mORF_-_1034469	1034469	1034750	-	4	282	GTG	TAA	0	0
mORF_-_1034522	1034522	1034671	-	6	150	ATG	TAG	0	0
mORF_-_1034563	1034563	1034637	-	5	75	TTG	TAA	0	0
mORF_-_1034693	1034693	1034725	-	6	33	GTG	TAG	0	0
mORF_-_1034761	1034761	1034820	-	5	60	TTG	TAG	0	0
mORF_-_1034798	1034798	1034827	-	6	30	ATG	TAG	0	0
mORF_-_1034817	1034817	1034960	-	4	144	GTG	TGA	0	0
mORF_-_1034885	1034885	1034944	-	6	60	TTG	TAG	0	0
mORF_-_1034941	1034941	1035030	-	5	90	TTG	TGA	0	0
mORF_-_1034948	1034948	1035595	-	6	648	ATG	TAG	0	0
mORF_-_1035130	1035130	1035192	-	5	63	ATG	TGA	0	0
mORF_-_1035226	1035226	1035243	-	5	18	ATG	TAG	0	0
mORF_-_1035255	1035255	1035407	-	4	153	GTG	TGA	0	0
mORF_-_1035379	1035379	1035501	-	5	123	TTG	TAG	0	0
mORF_-_1035498	1035498	1035719	-	4	222	GTG	TGA	0	0
mORF_-_1035526	1035526	1035675	-	5	150	TTG	TAA	0	0
mORF_-_1035728	1035728	1035784	-	6	57	ATG	TGA	0	0
mORF_-_1035777	1035777	1035860	-	4	84	GTG	TAG	0	0
mORF_-_1035862	1035862	1035909	-	5	48	GTG	TAA	0	0
mORF_-_1035869	1035869	1036054	-	6	186	GTG	TAA	0	0
mORF_-_1035906	1035906	1036106	-	4	201	GTG	TGA	0	0
mORF_-_1036030	1036030	1036044	-	5	15	GTG	TGA	0	0
mORF_-_1036137	1036137	1036148	-	4	12	TTG	TAA	0	0
mORF_-_1036145	1036145	1036207	-	6	63	TTG	TGA	0	0
mORF_-_1036149	1036149	1036163	-	4	15	TTG	TAG	0	0
mORF_-_1036197	1036197	1036223	-	4	27	GTG	TAA	0	0
mORF_-_1036220	1036220	1036267	-	6	48	ATG	TGA	0	0
mORF_-_1036228	1036228	1036500	-	5	273	GTG	TGA	0	0
mORF_-_1036268	1036268	1036555	-	6	288	ATG	TGA	0	0

mORF_-_1036320	1036320	1036415	-	4	96	TTG	TAA	0	0
mORF_-_1036473	1036473	1036487	-	4	15	ATG	TAG	0	0
mORF_-_1036491	1036491	1036547	-	4	57	TTG	TAA	0	0
mORF_-_1036555	1036555	1036584	-	5	30	GTG	TGA	0	0
mORF_-_1036607	1036607	1036621	-	6	15	ATG	TGA	0	0
mORF_-_1036637	1036637	1036690	-	6	54	GTG	TAG	0	0
mORF_-_1036642	1036642	1036731	-	5	90	TTG	TGA	0	0
mORF_-_1036656	1036656	1036673	-	4	18	ATG	TAA	0	0
mORF_-_1036786	1036786	1036923	-	5	138	ATG	TAA	0	0
mORF_-_1036856	1036856	1036870	-	6	15	TTG	TAA	0	0
mORF_-_1036923	1036923	1036976	-	4	54	ATG	TAA	0	0
mORF_-_1036981	1036981	1037019	-	5	39	GTG	TAA	0	0
mORF_-_1037016	1037016	1037078	-	4	63	ATG	TGA	0	0
mORF_-_1037079	1037079	1037096	-	4	18	TTG	TAA	0	0
mORF_-_1037087	1037087	1037101	-	6	15	TTG	TGA	0	0
mORF_-_1037103	1037103	1037180	-	4	78	ATG	TAG	0	0
mORF_-_1037198	1037198	1037374	-	6	177	TTG	TAG	0	0
mORF_-_1037211	1037211	1037219	-	4	9	TTG	TAG	0	0
mORF_-_1037220	1037220	1037522	-	4	303	GTG	TAG	0	0
mORF_-_1037263	1037263	1037340	-	5	78	GTG	TAA	0	0
mORF_-_1037371	1037371	1037520	-	5	150	GTG	TGA	0	0
mORF_-_1037535	1037535	1037627	-	4	93	ATG	TAG	0	0
mORF_-_1037567	1037567	1037611	-	6	45	ATG	TGA	0	0
mORF_-_1037611	1037611	1037799	-	5	189	TTG	TAA	0	0
mORF_-_1037654	1037654	1037764	-	6	111	GTG	TAA	0	0
mORF_-_1037796	1037796	1037852	-	4	57	GTG	TGA	0	0
mORF_-_1037819	1037819	1037992	-	6	174	ATG	TGA	0	0
mORF_-_1037836	1037836	1037856	-	5	21	GTG	TAG	0	0
mORF_-_1037860	1037860	1037919	-	5	60	TTG	TAA	0	0
mORF_-_1037904	1037904	1037966	-	4	63	TTG	TAG	0	0
mORF_-_1037941	1037941	1038060	-	5	120	ATG	TAA	0	0
mORF_-_1038018	1038018	1038026	-	4	9	ATG	TAG	0	0
mORF_-_1038057	1038057	1038065	-	4	9	GTG	TGA	0	0
mORF_-_1038062	1038062	1038073	-	6	12	GTG	TGA	0	0
mORF_-_1038105	1038105	1038206	-	4	102	TTG	TGA	0	0
mORF_-_1038163	1038163	1038219	-	5	57	ATG	TAG	0	0
mORF_-_1038287	1038287	1038385	-	6	99	GTG	TAA	0	0
mORF_-_1038306	1038306	1038392	-	4	87	ATG	TGA	0	0
mORF_-_1038331	1038331	1038351	-	5	21	GTG	TAA	0	0
mORF_-_1038358	1038358	1038372	-	5	15	TTG	TAA	0	0
mORF_-_1038389	1038389	1038520	-	6	132	ATG	TGA	0	0
mORF_-_1038405	1038405	1038410	-	4	6	GTG	TAA	0	0
mORF_-_1038418	1038418	1038498	-	5	81	TTG	TAA	0	0
mORF_-_1038432	1038432	1038686	-	4	255	GTG	TAG	0	0
mORF_-_1038517	1038517	1038537	-	5	21	ATG	TGA	0	0
mORF_-_1038527	1038527	1038697	-	6	171	TTG	TAA	0	0
mORF_-_1038583	1038583	1038858	-	5	276	GTG	TAA	0	0
mORF_-_1038804	1038804	1038974	-	4	171	TTG	TGA	0	0
mORF_-_1038833	1038833	1038967	-	6	135	GTG	TAA	0	0
mORF_-_1038964	1038964	1039020	-	5	57	ATG	TGA	0	0
mORF_-_1038975	1038975	1039007	-	4	33	TTG	TAA	0	0
mORF_-_1039026	1039026	1039067	-	4	42	TTG	TAA	0	0
mORF_-_1039042	1039042	1039143	-	5	102	GTG	TGA	0	0
mORF_-_1039080	1039080	1039109	-	4	30	ATG	TAA	0	0
mORF_-_1039106	1039106	1039132	-	6	27	TTG	TGA	0	0
mORF_-_1039175	1039175	1039240	-	6	66	TTG	TAA	0	0
mORF_-_1039225	1039225	1039404	-	5	180	ATG	TAG	0	0
mORF_-_1039364	1039364	1039459	-	6	96	ATG	TAA	0	0
mORF_-_1039401	1039401	1039412	-	4	12	TTG	TGA	0	0
mORF_-_1039456	1039456	1039467	-	5	12	TTG	TGA	0	0
mORF_-_1039514	1039514	1039564	-	6	51	ATG	TGA	0	0
mORF_-_1039531	1039531	1039803	-	5	273	TTG	TAA	0	0
mORF_-_1039574	1039574	1039579	-	6	6	GTG	TAG	0	0

mORF_-_1039592	1039592	1039612	-	6	21	ATG	TAG	0	0	
mORF_-_1039652	1039652	1039720	-	6	69	GTG	TAG	0	0	
mORF_-_1039785	1039785	1039835	-	4	51	ATG	TAA	0	0	
mORF_-_1039796	1039796	1039900	-	6	105	ATG	TGA	0	0	
mORF_-_1039882	1039882	1039986	-	5	105	TTG	TAA	0	0	
mORF_-_1039946	1039946	1039972	-	6	27	TTG	TGA	0	0	
mORF_-_1039953	1039953	1040003	-	4	51	GTG	TGA	0	0	
mORF_-_1040000	1040000	1040050	-	6	51	GTG	TGA	0	0	
mORF_-_1040065	1040065	1040244	-	5	180	ATG	TAG	0	0	
mORF_-_1040148	1040148	1040639	-	4	492	GTG	TGA	0	0	
mORF_-_1040159	1040159	1040233	-	6	75	TTG	TAA	0	0	
mORF_-_1040287	1040287	1040307	-	5	21	TTG	TAG	0	0	
mORF_-_1040339	1040339	1040359	-	6	21	TTG	TGA	0	0	
mORF_-_1040356	1040356	1040427	-	5	72	TTG	TGA	0	0	
mORF_-_1040414	1040414	1040431	-	6	18	TTG	TAA	0	0	
mORF_-_1040441	1040441	1040491	-	6	51	ATG	TAA	0	0	
mORF_-_1040498	1040498	1040584	-	6	87	GTG	TGA	0	0	
mORF_-_1040548	1040548	1040580	-	5	33	TTG	TGA	0	0	
mORF_-_1040615	1040615	1040626	-	6	12	GTG	TGA	0	0	
mORF_-_1040623	1040623	1040628	-	5	6	GTG	TGA	0	0	
mORF_-_1040644	1040644	1040664	-	5	21	TTG	TAG	0	0	
mORF_-_1040667	1040667	1040855	-	4	189	TTG	TAA	0	0	
mORF_-_1040674	1040674	1040679	-	5	6	TTG	TAG	0	0	
mORF_-_1040719	1040719	1040760	-	5	42	TTG	TAA	0	0	
mORF_-_1040729	1040729	1040782	-	6	54	ATG	TGA	0	0	
mORF_-_1040791	1040791	1040814	-	5	24	GTG	TGA	0	0	
mORF_-_1040819	1040819	1040845	-	6	27	GTG	TAG	0	0	
mORF_-_1040852	1040852	1041007	-	6	156	ATG	TGA	0	0	
mORF_-_1040871	1040871	1040885	-	4	15	GTG	TGA	0	0	
mORF_-_1040949	1040949	1041155	-	4	207	ATG	TGA	0	0	
mORF_-_1041007	1041007	1041099	-	5	93	TTG	TAA	0	0	
mORF_-_1041092	1041092	1041244	-	6	153	GTG	TAA	0	0	
mORF_-_1041156	1041156	1041188	-	4	33	TTG	TGA	0	0	
mORF_-_1041201	1041201	1041236	-	4	36	ATG	TAG	0	0	
mORF_-_1041253	1041253	1043433	-	5	2181	ATG	TAA	1	2	pORF_-_1041253
mORF_-_1041324	1041324	1041332	-	4	9	ATG	TGA	0	0	
mORF_-_1041408	1041408	1041470	-	4	63	GTG	TGA	0	0	
mORF_-_1041467	1041467	1041529	-	6	63	ATG	TGA	0	0	
mORF_-_1041471	1041471	1041500	-	4	30	TTG	TGA	0	0	
mORF_-_1041600	1041600	1041623	-	4	24	TTG	TGA	0	0	
mORF_-_1041633	1041633	1041686	-	4	54	ATG	TGA	0	0	
mORF_-_1041690	1041690	1041737	-	4	48	TTG	TGA	0	0	
mORF_-_1041768	1041768	1041821	-	4	54	GTG	TGA	0	0	
mORF_-_1041855	1041855	1042034	-	4	180	ATG	TGA	1	9	pORF_-_1041855
mORF_-_1042001	1042001	1042012	-	6	12	GTG	TAA	0	0	
mORF_-_1042074	1042074	1042145	-	4	72	TTG	TAG	0	0	
mORF_-_1042173	1042173	1042229	-	4	57	GTG	TGA	0	0	
mORF_-_1042245	1042245	1042286	-	4	42	GTG	TGA	0	0	
mORF_-_1042296	1042296	1042304	-	4	9	GTG	TAG	0	0	
mORF_-_1042359	1042359	1042409	-	4	51	GTG	TGA	0	0	
mORF_-_1042464	1042464	1042487	-	4	24	TTG	TGA	0	0	
mORF_-_1042491	1042491	1042628	-	4	138	TTG	TGA	0	0	
mORF_-_1042710	1042710	1042727	-	4	18	GTG	TGA	0	0	
mORF_-_1042827	1042827	1042835	-	4	9	TTG	TGA	0	0	
mORF_-_1042872	1042872	1042964	-	4	93	TTG	TGA	0	0	
mORF_-_1042974	1042974	1042994	-	4	21	ATG	TGA	0	0	
mORF_-_1042995	1042995	1043033	-	4	39	GTG	TGA	0	0	
mORF_-_1043049	1043049	1043096	-	4	48	TTG	TAA	0	0	
mORF_-_1043112	1043112	1043123	-	4	12	TTG	TGA	0	0	
mORF_-_1043205	1043205	1043243	-	4	39	TTG	TGA	0	0	
mORF_-_1043322	1043322	1043387	-	4	66	ATG	TGA	0	0	
mORF_-_1043339	1043339	1043353	-	6	15	ATG	TAA	0	0	
mORF_-_1043440	1043440	1043628	-	5	189	TTG	TAA	0	0	

mORF_-_1043448	1043448	1043477	-	4	30	ATG	TGA	0	0	
mORF_-_1043453	1043453	1043911	-	6	459	GTG	TAA	0	0	
mORF_-_1043532	1043532	1043570	-	4	39	ATG	TAA	0	0	
mORF_-_1043653	1043653	1043751	-	5	99	ATG	TGA	0	0	
mORF_-_1043764	1043764	1043781	-	5	18	GTG	TAA	0	0	
mORF_-_1043797	1043797	1043835	-	5	39	TTG	TAA	0	0	
mORF_-_1043814	1043814	1043864	-	4	51	TTG	TAA	0	0	
mORF_-_1043887	1043887	1045047	-	5	1161	TTG	TAA	0	0	
mORF_-_1043925	1043925	1043933	-	4	9	ATG	TGA	0	0	
mORF_-_1043930	1043930	1043980	-	6	51	TTG	TGA	0	0	
mORF_-_1043967	1043967	1044026	-	4	60	TTG	TGA	0	0	
mORF_-_1044048	1044048	1044071	-	4	24	ATG	TGA	0	0	
mORF_-_1044072	1044072	1044155	-	4	84	ATG	TGA	0	0	
mORF_-_1044219	1044219	1044245	-	4	27	GTG	TGA	0	0	
mORF_-_1044261	1044261	1044332	-	4	72	GTG	TGA	0	0	
mORF_-_1044339	1044339	1044347	-	4	9	ATG	TGA	0	0	
mORF_-_1044366	1044366	1044407	-	4	42	ATG	TAA	0	0	
mORF_-_1044414	1044414	1044440	-	4	27	ATG	TGA	0	0	
mORF_-_1044450	1044450	1044560	-	4	111	TTG	TGA	0	0	
mORF_-_1044624	1044624	1044686	-	4	63	GTG	TGA	0	0	
mORF_-_1044747	1044747	1044848	-	4	102	TTG	TGA	0	0	
mORF_-_1044849	1044849	1044959	-	4	111	TTG	TGA	0	0	
mORF_-_1044929	1044929	1044967	-	6	39	ATG	TAA	0	0	
mORF_-_1045062	1045062	1045082	-	4	21	TTG	TAA	0	0	
mORF_-_1045072	1045072	1047168	-	5	2097	ATG	TAA	1	5	pORF_-_1045072
mORF_-_1045104	1045104	1045151	-	4	48	GTG	TGA	0	0	
mORF_-_1045148	1045148	1045168	-	6	21	GTG	TGA	0	0	
mORF_-_1045155	1045155	1045199	-	4	45	TTG	TGA	0	0	
mORF_-_1045206	1045206	1045265	-	4	60	ATG	TGA	0	0	
mORF_-_1045277	1045277	1045294	-	6	18	ATG	TAA	0	0	
mORF_-_1045299	1045299	1045373	-	4	75	TTG	TAG	0	0	
mORF_-_1045386	1045386	1045397	-	4	12	ATG	TGA	0	0	
mORF_-_1045464	1045464	1045481	-	4	18	GTG	TGA	0	0	
mORF_-_1045488	1045488	1045526	-	4	39	ATG	TGA	0	0	
mORF_-_1045527	1045527	1045610	-	4	84	ATG	TAG	0	0	
mORF_-_1045614	1045614	1045811	-	4	198	GTG	TAG	0	0	
mORF_-_1045818	1045818	1045955	-	4	138	GTG	TGA	0	0	
mORF_-_1046067	1046067	1046084	-	4	18	TTG	TGA	0	0	
mORF_-_1046103	1046103	1046213	-	4	111	TTG	TGA	0	0	
mORF_-_1046250	1046250	1046363	-	4	114	TTG	TAG	0	0	
mORF_-_1046367	1046367	1046387	-	4	21	ATG	TGA	0	0	
mORF_-_1046391	1046391	1046495	-	4	105	ATG	TGA	0	0	
mORF_-_1046474	1046474	1046527	-	6	54	GTG	TGA	0	0	
mORF_-_1046508	1046508	1046603	-	4	96	ATG	TGA	0	0	
mORF_-_1046582	1046582	1046626	-	6	45	TTG	TAG	0	0	
mORF_-_1046630	1046630	1046647	-	6	18	TTG	TAA	0	0	
mORF_-_1046637	1046637	1047059	-	4	423	TTG	TGA	0	0	
mORF_-_1046672	1046672	1046689	-	6	18	ATG	TAA	0	0	
mORF_-_1046780	1046780	1046821	-	6	42	GTG	TAA	0	0	
mORF_-_1046831	1046831	1046884	-	6	54	GTG	TAA	0	0	
mORF_-_1046888	1046888	1046938	-	6	51	ATG	TAG	0	0	
mORF_-_1047096	1047096	1047131	-	4	36	TTG	TAA	0	0	
mORF_-_1047104	1047104	1047181	-	6	78	GTG	TGA	0	0	
mORF_-_1047168	1047168	1047914	-	4	747	ATG	TGA	1	3	pORF_-_1047168
mORF_-_1047188	1047188	1047211	-	6	24	ATG	TAA	0	0	
mORF_-_1047212	1047212	1047331	-	6	120	GTG	TAA	0	0	
mORF_-_1047217	1047217	1047261	-	5	45	TTG	TGA	0	0	
mORF_-_1047295	1047295	1047303	-	5	9	GTG	TAA	0	0	
mORF_-_1047344	1047344	1047454	-	6	111	GTG	TGA	0	0	
mORF_-_1047470	1047470	1047676	-	6	207	ATG	TGA	0	0	
mORF_-_1047697	1047697	1047738	-	5	42	GTG	TAA	0	0	
mORF_-_1047719	1047719	1047730	-	6	12	GTG	TGA	0	0	
mORF_-_1047767	1047767	1047799	-	6	33	TTG	TGA	0	0	

mORF_-_1047836	1047836	1047859	-	6	24	ATG	TGA	0	0	
mORF_-_1047869	1047869	1047889	-	6	21	TTG	TAA	0	0	
mORF_-_1047911	1047911	1048555	-	6	645	GTG	TGA	0	0	
mORF_-_1047924	1047924	1048025	-	4	102	GTG	TAA	0	0	
mORF_-_1048048	1048048	1048092	-	5	45	TTG	TGA	0	0	
mORF_-_1048068	1048068	1048073	-	4	6	GTG	TAA	0	0	
mORF_-_1048105	1048105	1048116	-	5	12	TTG	TAG	0	0	
mORF_-_1048132	1048132	1048197	-	5	66	ATG	TGA	0	0	
mORF_-_1048279	1048279	1048293	-	5	15	ATG	TAA	0	0	
mORF_-_1048314	1048314	1048331	-	4	18	ATG	TAA	0	0	
mORF_-_1048348	1048348	1048386	-	5	39	ATG	TAG	0	0	
mORF_-_1048438	1048438	1048518	-	5	81	TTG	TAG	0	0	
mORF_-_1048455	1048455	1048619	-	4	165	TTG	TAA	0	0	
mORF_-_1048573	1048573	1048590	-	5	18	TTG	TAA	0	0	
mORF_-_1048595	1048595	1048630	-	6	36	ATG	TAG	0	0	
mORF_-_1048637	1048637	1048909	-	6	273	TTG	TAA	0	0	
mORF_-_1048662	1048662	1048985	-	4	324	ATG	TAA	0	0	
mORF_-_1048982	1048982	1049014	-	6	33	TTG	TGA	0	0	
mORF_-_1049016	1049016	1049126	-	4	111	GTG	TAA	0	0	
mORF_-_1049089	1049089	1049304	-	5	216	ATG	TGA	0	0	
mORF_-_1049093	1049093	1049170	-	6	78	ATG	TAG	0	0	
mORF_-_1049154	1049154	1049186	-	4	33	GTG	TGA	0	0	
mORF_-_1049187	1049187	1049192	-	4	6	GTG	TAA	0	0	
mORF_-_1049199	1049199	1049468	-	4	270	GTG	TGA	3	15	pORF_-_1049199
mORF_-_1049222	1049222	1049260	-	6	39	TTG	TGA	0	0	
mORF_-_1049285	1049285	1049362	-	6	78	ATG	TGA	0	0	
mORF_-_1049429	1049429	1049719	-	6	291	ATG	TAA	0	0	
mORF_-_1049506	1049506	1049523	-	5	18	GTG	TAA	0	0	
mORF_-_1049520	1049520	1049654	-	4	135	GTG	TGA	0	0	
mORF_-_1049599	1049599	1049691	-	5	93	TTG	TGA	0	0	
mORF_-_1049688	1049688	1049750	-	4	63	TTG	TGA	0	0	
mORF_-_1049726	1049726	1049737	-	6	12	ATG	TAA	0	0	
mORF_-_1049747	1049747	1049773	-	6	27	TTG	TGA	0	0	
mORF_-_1049764	1049764	1049841	-	5	78	ATG	TAA	0	0	
mORF_-_1049799	1049799	1049816	-	4	18	ATG	TAG	0	0	
mORF_-_1049838	1049838	1049852	-	4	15	GTG	TGA	0	0	
mORF_-_1049899	1049899	1049952	-	5	54	TTG	TAA	0	0	
mORF_-_1049903	1049903	1049959	-	6	57	TTG	TAG	0	0	
mORF_-_1049995	1049995	1050018	-	5	24	TTG	TAA	0	0	
mORF_-_1050025	1050025	1050048	-	5	24	ATG	TAG	0	0	
mORF_-_1050058	1050058	1050174	-	5	117	TTG	TAA	0	0	
mORF_-_1050135	1050135	1050143	-	4	9	GTG	TAG	0	0	
mORF_-_1050143	1050143	1050151	-	6	9	TTG	TAG	0	0	
mORF_-_1050167	1050167	1050229	-	6	63	ATG	TAA	0	0	
mORF_-_1050181	1050181	1050240	-	5	60	TTG	TGA	0	0	
mORF_-_1050186	1050186	1050398	-	4	213	TTG	TAA	0	0	
mORF_-_1050230	1050230	1050376	-	6	147	TTG	TAA	0	0	
mORF_-_1050383	1050383	1050430	-	6	48	GTG	TGA	0	0	
mORF_-_1050388	1050388	1050402	-	5	15	TTG	TAA	0	0	
mORF_-_1050408	1050408	1050506	-	4	99	TTG	TAA	0	0	
mORF_-_1050481	1050481	1050513	-	5	33	ATG	TAG	0	0	
mORF_-_1050503	1050503	1050580	-	6	78	ATG	TGA	0	0	
mORF_-_1050510	1050510	1050623	-	4	114	GTG	TGA	0	0	
mORF_-_1050517	1050517	1050555	-	5	39	TTG	TAA	0	0	
mORF_-_1050583	1050583	1050666	-	5	84	TTG	TGA	0	0	
mORF_-_1050623	1050623	1050814	-	6	192	GTG	TAG	0	0	
mORF_-_1050705	1050705	1050905	-	4	201	ATG	TAA	0	0	
mORF_-_1050886	1050886	1050945	-	5	60	ATG	TAA	0	0	
mORF_-_1050908	1050908	1050970	-	6	63	ATG	TAA	0	0	
mORF_-_1050942	1050942	1051088	-	4	147	GTG	TGA	0	0	
mORF_-_1050949	1050949	1051146	-	5	198	TTG	TGA	0	0	
mORF_-_1051085	1051085	1051090	-	6	6	TTG	TGA	0	0	
mORF_-_1051204	1051204	1051212	-	5	9	ATG	TAA	0	0	

mORF_-_1051216	1051216	1051245	-	5	30	GTG	TAA	0	0
mORF_-_1051268	1051268	1051405	-	6	138	GTG	TAA	0	0
mORF_-_1051305	1051305	1051478	-	4	174	GTG	TAA	0	0
mORF_-_1051402	1051402	1051410	-	5	9	GTG	TGA	0	0
mORF_-_1051436	1051436	1051453	-	6	18	TTG	TAA	0	0
mORF_-_1051475	1051475	1051522	-	6	48	TTG	TGA	0	0
mORF_-_1051507	1051507	1051581	-	5	75	ATG	TAG	0	0
mORF_-_1051512	1051512	1052585	-	4	1074	ATG	TAA	0	0
mORF_-_1051541	1051541	1051606	-	6	66	TTG	TAA	0	0
mORF_-_1051607	1051607	1051615	-	6	9	TTG	TGA	0	0
mORF_-_1051643	1051643	1051663	-	6	21	TTG	TAA	0	0
mORF_-_1051672	1051672	1051755	-	5	84	ATG	TAA	0	0
mORF_-_1051775	1051775	1051846	-	6	72	ATG	TAA	0	0
mORF_-_1051780	1051780	1051836	-	5	57	TTG	TAA	0	0
mORF_-_1051858	1051858	1051920	-	5	63	GTG	TAA	0	0
mORF_-_1051889	1051889	1051948	-	6	60	TTG	TGA	0	0
mORF_-_1052011	1052011	1052157	-	5	147	ATG	TAA	0	0
mORF_-_1052114	1052114	1052167	-	6	54	TTG	TGA	0	0
mORF_-_1052192	1052192	1052212	-	6	21	TTG	TAA	0	0
mORF_-_1052197	1052197	1052232	-	5	36	TTG	TGA	0	0
mORF_-_1052318	1052318	1052323	-	6	6	TTG	TAA	0	0
mORF_-_1052342	1052342	1052449	-	6	108	TTG	TGA	0	0
mORF_-_1052401	1052401	1052430	-	5	30	TTG	TAG	0	0
mORF_-_1052459	1052459	1052623	-	6	165	GTG	TGA	0	0
mORF_-_1052515	1052515	1052523	-	5	9	GTG	TGA	0	0
mORF_-_1052572	1052572	1052616	-	5	45	TTG	TAA	0	0
mORF_-_1052628	1052628	1052660	-	4	33	TTG	TAG	0	0
mORF_-_1052657	1052657	1055401	-	6	2745	GTG	TGA	0	0
mORF_-_1052668	1052668	1052709	-	5	42	GTG	TGA	0	0
mORF_-_1052679	1052679	1052807	-	4	129	TTG	TAA	0	0
mORF_-_1052815	1052815	1052832	-	5	18	GTG	TAA	0	0
mORF_-_1052836	1052836	1052898	-	5	63	ATG	TAA	0	0
mORF_-_1052877	1052877	1052921	-	4	45	ATG	TGA	0	0
mORF_-_1052944	1052944	1053129	-	5	186	TTG	TAA	0	0
mORF_-_1053130	1053130	1053222	-	5	93	TTG	TGA	0	0
mORF_-_1053247	1053247	1053291	-	5	45	GTG	TAG	0	0
mORF_-_1053298	1053298	1053309	-	5	12	TTG	TGA	0	0
mORF_-_1053325	1053325	1053342	-	5	18	TTG	TAA	0	0
mORF_-_1053343	1053343	1053447	-	5	105	TTG	TAA	0	0
mORF_-_1053363	1053363	1053434	-	4	72	TTG	TGA	0	0
mORF_-_1053544	1053544	1053636	-	5	93	ATG	TAA	0	0
mORF_-_1053588	1053588	1053626	-	4	39	ATG	TGA	0	0
mORF_-_1053669	1053669	1053746	-	4	78	GTG	TGA	0	0
mORF_-_1053736	1053736	1053762	-	5	27	TTG	TAA	0	0
mORF_-_1053808	1053808	1053879	-	5	72	GTG	TAA	0	0
mORF_-_1053922	1053922	1054044	-	5	123	ATG	TGA	0	0
mORF_-_1054186	1054186	1054215	-	5	30	ATG	TGA	0	0
mORF_-_1054219	1054219	1054323	-	5	105	TTG	TGA	0	0
mORF_-_1054281	1054281	1054379	-	4	99	TTG	TGA	0	0
mORF_-_1054369	1054369	1054563	-	5	195	GTG	TGA	0	0
mORF_-_1054612	1054612	1054653	-	5	42	TTG	TAA	0	0
mORF_-_1054681	1054681	1054719	-	5	39	ATG	TGA	0	0
mORF_-_1054750	1054750	1054791	-	5	42	ATG	TGA	0	0
mORF_-_1054792	1054792	1054824	-	5	33	TTG	TGA	0	0
mORF_-_1054825	1054825	1054842	-	5	18	GTG	TGA	0	0
mORF_-_1054873	1054873	1054956	-	5	84	ATG	TGA	0	0
mORF_-_1054969	1054969	1055124	-	5	156	ATG	TAG	0	0
mORF_-_1055124	1055124	1055171	-	4	48	GTG	TAA	0	0
mORF_-_1055131	1055131	1055190	-	5	60	GTG	TGA	0	0
mORF_-_1055181	1055181	1055450	-	4	270	ATG	TAA	0	0
mORF_-_1055356	1055356	1055364	-	5	9	TTG	TGA	0	0
mORF_-_1055398	1055398	1055457	-	5	60	ATG	TGA	0	0
mORF_-_1055414	1055414	1055608	-	6	195	TTG	TAA	0	0

mORF_-_1055502	1055502	1055585	-	4	84	TTG	TAA	0	0	
mORF_-_1055518	1055518	1055532	-	5	15	ATG	TGA	0	0	
mORF_-_1055599	1055599	1055655	-	5	57	ATG	TAA	0	0	
mORF_-_1055712	1055712	1055765	-	4	54	TTG	TAA	0	0	
mORF_-_1055735	1055735	1055818	-	6	84	GTG	TAG	0	0	
mORF_-_1055749	1055749	1055853	-	5	105	TTG	TAG	0	0	
mORF_-_1055823	1055823	1056152	-	4	330	ATG	TGA	0	0	
mORF_-_1055881	1055881	1056201	-	5	321	TTG	TAG	0	0	
mORF_-_1055939	1055939	1056184	-	6	246	ATG	TGA	0	0	
mORF_-_1056232	1056232	1056258	-	5	27	GTG	TAA	0	0	
mORF_-_1056255	1056255	1056359	-	4	105	TTG	TGA	0	0	
mORF_-_1056311	1056311	1056352	-	6	42	ATG	TGA	0	0	
mORF_-_1056360	1056360	1056371	-	4	12	TTG	TAA	0	0	
mORF_-_1056388	1056388	1056495	-	5	108	ATG	TGA	0	0	
mORF_-_1056402	1056402	1056437	-	4	36	ATG	TAA	0	0	
mORF_-_1056453	1056453	1056491	-	4	39	GTG	TGA	0	0	
mORF_-_1056485	1056485	1057177	-	6	693	ATG	TGA	3	4	pORF_-_1056485
mORF_-_1056502	1056502	1056522	-	5	21	ATG	TAG	0	0	
mORF_-_1056571	1056571	1056642	-	5	72	GTG	TAA	0	0	
mORF_-_1056667	1056667	1056690	-	5	24	ATG	TGA	0	0	
mORF_-_1056703	1056703	1056750	-	5	48	ATG	TGA	0	0	
mORF_-_1056708	1056708	1056758	-	4	51	TTG	TAA	0	0	
mORF_-_1056751	1056751	1056768	-	5	18	TTG	TGA	0	0	
mORF_-_1056847	1056847	1056921	-	5	75	TTG	TAG	0	0	
mORF_-_1056991	1056991	1057005	-	5	15	ATG	TGA	0	0	
mORF_-_1057036	1057036	1057164	-	5	129	TTG	TAG	0	0	
mORF_-_1057177	1057177	1057203	-	5	27	ATG	TGA	0	0	
mORF_-_1057187	1057187	1057234	-	6	48	ATG	TAA	0	0	
mORF_-_1057200	1057200	1057256	-	4	57	ATG	TGA	0	0	
mORF_-_1057231	1057231	1057437	-	5	207	GTG	TGA	0	0	
mORF_-_1057266	1057266	1057280	-	4	15	GTG	TAA	0	0	
mORF_-_1057280	1057280	1057288	-	6	9	ATG	TAG	0	0	
mORF_-_1057305	1057305	1057412	-	4	108	GTG	TAA	0	0	
mORF_-_1057328	1057328	1057843	-	6	516	GTG	TAG	0	0	
mORF_-_1057428	1057428	1057439	-	4	12	TTG	TGA	0	0	
mORF_-_1057546	1057546	1057599	-	5	54	TTG	TGA	0	0	
mORF_-_1057617	1057617	1057778	-	4	162	GTG	TAA	0	0	
mORF_-_1057624	1057624	1057707	-	5	84	TTG	TGA	0	0	
mORF_-_1057807	1057807	1057818	-	5	12	ATG	TGA	0	0	
mORF_-_1057825	1057825	1057920	-	5	96	GTG	TGA	0	0	
mORF_-_1057847	1057847	1058569	-	6	723	ATG	TAA	0	0	
mORF_-_1057938	1057938	1057946	-	4	9	TTG	TAA	0	0	
mORF_-_1058074	1058074	1058250	-	5	177	TTG	TGA	0	0	
mORF_-_1058247	1058247	1058312	-	4	66	GTG	TGA	0	0	
mORF_-_1058263	1058263	1058439	-	5	177	GTG	TAA	0	0	
mORF_-_1058373	1058373	1058486	-	4	114	TTG	TAA	0	0	
mORF_-_1058499	1058499	1058636	-	4	138	ATG	TGA	0	0	
mORF_-_1058506	1058506	1058529	-	5	24	TTG	TGA	0	0	
mORF_-_1058572	1058572	1059213	-	5	642	GTG	TAA	0	0	
mORF_-_1058660	1058660	1058701	-	6	42	TTG	TAG	0	0	
mORF_-_1058754	1058754	1058765	-	4	12	TTG	TGA	0	0	
mORF_-_1058781	1058781	1058888	-	4	108	ATG	TAA	0	0	
mORF_-_1059045	1059045	1059152	-	4	108	ATG	TAA	0	0	
mORF_-_1059228	1059228	1059416	-	4	189	TTG	TAA	0	0	
mORF_-_1059238	1059238	1059951	-	5	714	ATG	TAG	0	0	
mORF_-_1059293	1059293	1059298	-	6	6	ATG	TGA	0	0	
mORF_-_1059344	1059344	1059385	-	6	42	GTG	TAA	0	0	
mORF_-_1059428	1059428	1059505	-	6	78	ATG	TAG	0	0	
mORF_-_1059486	1059486	1059542	-	4	57	ATG	TGA	0	0	
mORF_-_1059708	1059708	1059725	-	4	18	GTG	TAG	0	0	
mORF_-_1059786	1059786	1059794	-	4	9	TTG	TGA	0	0	
mORF_-_1059801	1059801	1059806	-	4	6	TTG	TAG	0	0	
mORF_-_1059810	1059810	1059875	-	4	66	TTG	TAG	0	0	

mORF_-_1059932	1059932	1059940	-	6	9	ATG	TAG	0	0	
mORF_-_1059951	1059951	1060100	-	4	150	TTG	TGA	0	0	
mORF_-_1059998	1059998	1060027	-	6	30	TTG	TAA	0	0	
mORF_-_1060024	1060024	1060584	-	5	561	GTG	TGA	0	0	
mORF_-_1060101	1060101	1060283	-	4	183	TTG	TGA	0	0	
mORF_-_1060217	1060217	1060381	-	6	165	ATG	TAA	0	0	
mORF_-_1060296	1060296	1060415	-	4	120	GTG	TGA	0	0	
mORF_-_1060591	1060591	1060905	-	5	315	GTG	TAA	0	0	
mORF_-_1060614	1060614	1060652	-	4	39	ATG	TGA	0	0	
mORF_-_1060709	1060709	1060876	-	6	168	ATG	TAA	0	0	
mORF_-_1060779	1060779	1061042	-	4	264	TTG	TGA	0	0	
mORF_-_1060961	1060961	1061029	-	6	69	GTG	TAA	0	0	
mORF_-_1061020	1061020	1061040	-	5	21	GTG	TGA	0	0	
mORF_-_1061057	1061057	1061281	-	6	225	TTG	TAA	0	0	
mORF_-_1061067	1061067	1061327	-	4	261	TTG	TAG	0	0	
mORF_-_1061170	1061170	1061304	-	5	135	ATG	TGA	0	0	
mORF_-_1061309	1061309	1061380	-	6	72	TTG	TAG	0	0	
mORF_-_1061343	1061343	1061510	-	4	168	TTG	TAA	0	0	
mORF_-_1061419	1061419	1061571	-	5	153	GTG	TGA	0	0	
mORF_-_1061561	1061561	1061668	-	6	108	ATG	TAA	0	0	
mORF_-_1061592	1061592	1061612	-	4	21	TTG	TAA	0	0	
mORF_-_1061650	1061650	1061661	-	5	12	ATG	TAA	0	0	
mORF_-_1061661	1061661	1061771	-	4	111	GTG	TGA	0	0	
mORF_-_1061740	1061740	1061769	-	5	30	GTG	TAA	0	0	
mORF_-_1061750	1061750	1061776	-	6	27	GTG	TGA	0	0	
mORF_-_1061773	1061773	1062093	-	5	321	TTG	TGA	2	16	pORF_-_1061773
mORF_-_1061784	1061784	1061789	-	4	6	TTG	TAG	0	0	
mORF_-_1061829	1061829	1061846	-	4	18	ATG	TGA	0	0	
mORF_-_1061856	1061856	1062005	-	4	150	ATG	TGA	0	0	
mORF_-_1062017	1062017	1062040	-	6	24	TTG	TGA	0	0	
mORF_-_1062060	1062060	1062071	-	4	12	ATG	TGA	0	0	
mORF_-_1062071	1062071	1062160	-	6	90	ATG	TAA	0	0	
mORF_-_1062078	1062078	1062998	-	4	921	ATG	TAA	14	151	pORF_-_1062078
mORF_-_1062106	1062106	1062141	-	5	36	GTG	TGA	0	0	
mORF_-_1062185	1062185	1062196	-	6	12	ATG	TGA	0	0	
mORF_-_1062299	1062299	1062406	-	6	108	TTG	TGA	0	0	
mORF_-_1062319	1062319	1062342	-	5	24	GTG	TAA	0	0	
mORF_-_1062385	1062385	1062423	-	5	39	GTG	TGA	0	0	
mORF_-_1062413	1062413	1062433	-	6	21	ATG	TGA	0	0	
mORF_-_1062470	1062470	1062490	-	6	21	ATG	TGA	0	0	
mORF_-_1062512	1062512	1062517	-	6	6	ATG	TGA	0	0	
mORF_-_1062545	1062545	1062829	-	6	285	GTG	TGA	0	0	
mORF_-_1062766	1062766	1062795	-	5	30	GTG	TAA	0	0	
mORF_-_1062830	1062830	1062916	-	6	87	TTG	TAA	0	0	
mORF_-_1063003	1063003	1063023	-	5	21	GTG	TAA	0	0	
mORF_-_1063017	1063017	1063025	-	4	9	TTG	TGA	0	0	
mORF_-_1063053	1063053	1063115	-	4	63	ATG	TAG	0	0	
mORF_-_1063073	1063073	1063084	-	6	12	ATG	TGA	0	0	
mORF_-_1063112	1063112	1063207	-	6	96	GTG	TGA	0	0	
mORF_-_1063135	1063135	1063155	-	5	21	ATG	TGA	0	0	
mORF_-_1063219	1063219	1063230	-	5	12	ATG	TAG	0	0	
mORF_-_1063237	1063237	1063290	-	5	54	GTG	TAA	0	0	
mORF_-_1063253	1063253	1063351	-	6	99	TTG	TAG	0	0	
mORF_-_1063281	1063281	1063361	-	4	81	TTG	TAA	0	0	
mORF_-_1063348	1063348	1063407	-	5	60	TTG	TGA	0	0	
mORF_-_1063362	1063362	1063382	-	4	21	GTG	TGA	0	0	
mORF_-_1063413	1063413	1063508	-	4	96	ATG	TGA	0	0	
mORF_-_1063508	1063508	1063543	-	6	36	TTG	TAA	0	0	
mORF_-_1063530	1063530	1063541	-	4	12	GTG	TAG	0	0	
mORF_-_1063546	1063546	1063647	-	5	102	GTG	TAA	0	0	
mORF_-_1063559	1063559	1063585	-	6	27	TTG	TGA	0	0	
mORF_-_1063569	1063569	1063574	-	4	6	ATG	TAA	0	0	
mORF_-_1063663	1063663	1063806	-	5	144	ATG	TAA	0	0	

mORF_-_1063842	1063842	1063853	-	4	12	ATG	TAG	0	0	
mORF_-_1063905	1063905	1063937	-	4	33	ATG	TAG	0	0	
mORF_-_1063916	1063916	1063927	-	6	12	ATG	TAA	0	0	
mORF_-_1063934	1063934	1063963	-	6	30	TTG	TGA	0	0	
mORF_-_1063972	1063972	1063986	-	5	15	ATG	TAA	0	0	
mORF_-_1063986	1063986	1064033	-	4	48	ATG	TAA	0	0	
mORF_-_1064035	1064035	1064091	-	5	57	TTG	TAG	0	0	
mORF_-_1064078	1064078	1064095	-	6	18	TTG	TAG	0	0	
mORF_-_1064098	1064098	1064301	-	5	204	ATG	TGA	1	2	pORF_-_1064098
mORF_-_1064115	1064115	1064123	-	4	9	ATG	TAA	0	0	
mORF_-_1064120	1064120	1064191	-	6	72	ATG	TGA	0	0	
mORF_-_1064259	1064259	1064309	-	4	51	ATG	TAA	0	0	
mORF_-_1064319	1064319	1064510	-	4	192	TTG	TAA	0	0	
mORF_-_1064389	1064389	1064409	-	5	21	TTG	TAA	0	0	
mORF_-_1064393	1064393	1064413	-	6	21	ATG	TAA	0	0	
mORF_-_1064452	1064452	1064466	-	5	15	TTG	TAA	0	0	
mORF_-_1064459	1064459	1064485	-	6	27	TTG	TAA	0	0	
mORF_-_1064495	1064495	1064527	-	6	33	ATG	TAA	0	0	
mORF_-_1064512	1064512	1064556	-	5	45	GTG	TAA	0	0	
mORF_-_1064531	1064531	1064626	-	6	96	TTG	TAG	0	0	
mORF_-_1064553	1064553	1064618	-	4	66	GTG	TGA	0	0	
mORF_-_1064654	1064654	1064725	-	6	72	TTG	TAG	0	0	
mORF_-_1064719	1064719	1064874	-	5	156	GTG	TGA	0	0	
mORF_-_1064757	1064757	1064771	-	4	15	GTG	TGA	0	0	
mORF_-_1064768	1064768	1064773	-	6	6	GTG	TGA	0	0	
mORF_-_1064777	1064777	1064815	-	6	39	TTG	TAA	0	0	
mORF_-_1064859	1064859	1064876	-	4	18	TTG	TGA	0	0	
mORF_-_1064894	1064894	1065028	-	6	135	TTG	TGA	0	0	
mORF_-_1064898	1064898	1064927	-	4	30	ATG	TAG	0	0	
mORF_-_1064931	1064931	1065221	-	4	291	GTG	TAA	0	0	
mORF_-_1065019	1065019	1065171	-	5	153	GTG	TGA	0	0	
mORF_-_1065059	1065059	1065124	-	6	66	GTG	TAA	0	0	
mORF_-_1065134	1065134	1065142	-	6	9	TTG	TAG	0	0	
mORF_-_1065181	1065181	1065192	-	5	12	ATG	TAA	0	0	
mORF_-_1065218	1065218	1065328	-	6	111	TTG	TGA	0	0	
mORF_-_1065238	1065238	1065249	-	5	12	TTG	TAG	0	0	
mORF_-_1065265	1065265	1065285	-	5	21	ATG	TGA	0	0	
mORF_-_1065286	1065286	1065309	-	5	24	TTG	TGA	0	0	
mORF_-_1065354	1065354	1065521	-	4	168	TTG	TAG	0	0	
mORF_-_1065374	1065374	1065448	-	6	75	TTG	TAG	0	0	
mORF_-_1065452	1065452	1065493	-	6	42	TTG	TGA	0	0	
mORF_-_1065545	1065545	1065568	-	6	24	TTG	TGA	0	0	
mORF_-_1065611	1065611	1065652	-	6	42	TTG	TAG	0	0	
mORF_-_1065628	1065628	1065636	-	5	9	GTG	TAA	0	0	
mORF_-_1065633	1065633	1065740	-	4	108	GTG	TGA	0	0	
mORF_-_1065674	1065674	1065781	-	6	108	TTG	TAA	0	0	
mORF_-_1065694	1065694	1065714	-	5	21	GTG	TGA	0	0	
mORF_-_1065762	1065762	1065851	-	4	90	ATG	TAA	0	0	
mORF_-_1065778	1065778	1065945	-	5	168	GTG	TGA	0	0	
mORF_-_1065788	1065788	1065865	-	6	78	TTG	TGA	0	0	
mORF_-_1065969	1065969	1066151	-	4	183	TTG	TAA	0	0	
mORF_-_1066087	1066087	1066314	-	5	228	ATG	TAA	16	201	pORF_-_1066087
mORF_-_1066097	1066097	1066123	-	6	27	TTG	TAA	0	0	
mORF_-_1066161	1066161	1066175	-	4	15	GTG	TAG	0	0	
mORF_-_1066175	1066175	1066276	-	6	102	ATG	TAG	0	0	
mORF_-_1066242	1066242	1066280	-	4	39	GTG	TAG	0	0	
mORF_-_1066277	1066277	1066519	-	6	243	TTG	TGA	0	0	
mORF_-_1066335	1066335	1066931	-	4	597	ATG	TAA	44	484	pORF_-_1066335
mORF_-_1066520	1066520	1066888	-	6	369	TTG	TAA	0	0	
mORF_-_1066597	1066597	1066641	-	5	45	GTG	TAG	0	0	
mORF_-_1066924	1066924	1066980	-	5	57	GTG	TAA	0	0	
mORF_-_1066974	1066974	1067015	-	4	42	TTG	TAG	0	0	
mORF_-_1066985	1066985	1067074	-	6	90	TTG	TAA	0	0	

mORF_-_1067005	1067005	1067028	-	5	24	GTG	TGA	0	0
mORF_-_1067019	1067019	1067084	-	4	66	ATG	TGA	0	0
mORF_-_1067038	1067038	1067046	-	5	9	TTG	TAA	0	0
mORF_-_1067050	1067050	1067082	-	5	33	GTG	TGA	0	0
mORF_-_1067087	1067087	1067095	-	6	9	ATG	TAA	0	0
mORF_-_1067092	1067092	1067112	-	5	21	ATG	TGA	0	0
mORF_-_1067122	1067122	1067250	-	5	129	ATG	TAA	0	0
mORF_-_1067202	1067202	1067225	-	4	24	GTG	TGA	0	0
mORF_-_1067216	1067216	1067404	-	6	189	TTG	TAA	0	0
mORF_-_1067281	1067281	1067358	-	5	78	ATG	TAG	0	0
mORF_-_1067298	1067298	1067315	-	4	18	ATG	TGA	0	0
mORF_-_1067358	1067358	1067459	-	4	102	GTG	TGA	0	0
mORF_-_1067401	1067401	1067502	-	5	102	ATG	TGA	0	0
mORF_-_1067456	1067456	1067473	-	6	18	TTG	TGA	0	0
mORF_-_1067487	1067487	1067669	-	4	183	ATG	TGA	0	0
mORF_-_1067519	1067519	1067533	-	6	15	GTG	TGA	0	0
mORF_-_1067540	1067540	1067707	-	6	168	GTG	TAA	0	0
mORF_-_1067602	1067602	1067634	-	5	33	GTG	TAG	0	0
mORF_-_1067659	1067659	1067700	-	5	42	TTG	TAA	0	0
mORF_-_1067694	1067694	1067774	-	4	81	TTG	TGA	0	0
mORF_-_1067734	1067734	1069176	-	5	1443	TTG	TAA	0	0
mORF_-_1067787	1067787	1067873	-	4	87	GTG	TAA	0	0
mORF_-_1067912	1067912	1067950	-	6	39	ATG	TAA	0	0
mORF_-_1067925	1067925	1067972	-	4	48	TTG	TAA	0	0
mORF_-_1067973	1067973	1068005	-	4	33	TTG	TGA	0	0
mORF_-_1068030	1068030	1068089	-	4	60	TTG	TGA	0	0
mORF_-_1068123	1068123	1068143	-	4	21	ATG	TGA	0	0
mORF_-_1068150	1068150	1068197	-	4	48	ATG	TGA	0	0
mORF_-_1068291	1068291	1068308	-	4	18	TTG	TGA	0	0
mORF_-_1068315	1068315	1068374	-	4	60	ATG	TGA	0	0
mORF_-_1068329	1068329	1068520	-	6	192	GTG	TAA	0	0
mORF_-_1068426	1068426	1068452	-	4	27	TTG	TGA	0	0
mORF_-_1068483	1068483	1068515	-	4	33	TTG	TGA	0	0
mORF_-_1068531	1068531	1068569	-	4	39	GTG	TAA	0	0
mORF_-_1068594	1068594	1068602	-	4	9	TTG	TGA	0	0
mORF_-_1068609	1068609	1068620	-	4	12	GTG	TGA	0	0
mORF_-_1068639	1068639	1068650	-	4	12	TTG	TGA	0	0
mORF_-_1068672	1068672	1068731	-	4	60	TTG	TGA	0	0
mORF_-_1068780	1068780	1068794	-	4	15	TTG	TGA	0	0
mORF_-_1068915	1068915	1068932	-	4	18	TTG	TAA	0	0
mORF_-_1068960	1068960	1068992	-	4	33	ATG	TAA	0	0
mORF_-_1069083	1069083	1069658	-	4	576	ATG	TAA	0	0
mORF_-_1069202	1069202	1069228	-	6	27	TTG	TGA	0	0
mORF_-_1069225	1069225	1069260	-	5	36	ATG	TGA	0	0
mORF_-_1069265	1069265	1069324	-	6	60	TTG	TGA	0	0
mORF_-_1069354	1069354	1069371	-	5	18	GTG	TAG	0	0
mORF_-_1069364	1069364	1069414	-	6	51	GTG	TAA	0	0
mORF_-_1069384	1069384	1069425	-	5	42	GTG	TGA	0	0
mORF_-_1069451	1069451	1069570	-	6	120	TTG	TGA	0	0
mORF_-_1069588	1069588	1070178	-	5	591	ATG	TAA	0	0
mORF_-_1069686	1069686	1069733	-	4	48	TTG	TGA	0	0
mORF_-_1069730	1069730	1069855	-	6	126	TTG	TGA	0	0
mORF_-_1069782	1069782	1069907	-	4	126	GTG	TGA	0	0
mORF_-_1070036	1070036	1070056	-	6	21	ATG	TAA	0	0
mORF_-_1070061	1070061	1070156	-	4	96	GTG	TGA	0	0
mORF_-_1070175	1070175	1070246	-	4	72	ATG	TGA	0	0
mORF_-_1070188	1070188	1071015	-	5	828	TTG	TAA	0	0
mORF_-_1070265	1070265	1070288	-	4	24	ATG	TGA	0	0
mORF_-_1070295	1070295	1070411	-	4	117	ATG	TGA	0	0
mORF_-_1070333	1070333	1070344	-	6	12	ATG	TGA	0	0
mORF_-_1070459	1070459	1070572	-	6	114	ATG	TAA	0	0
mORF_-_1070673	1070673	1070753	-	4	81	TTG	TAA	0	0
mORF_-_1070862	1070862	1070924	-	4	63	TTG	TAG	0	0

mORF_-_1070943	1070943	1070960	-	4	18	ATG	TAG	0	0	
mORF_-_1070985	1070985	1070999	-	4	15	GTG	TGA	0	0	
mORF_-_1070996	1070996	1071382	-	6	387	ATG	TGA	0	0	
mORF_-_1071039	1071039	1071059	-	4	21	GTG	TGA	0	0	
mORF_-_1071046	1071046	1071087	-	5	42	GTG	TAA	0	0	
mORF_-_1071163	1071163	1071183	-	5	21	GTG	TGA	0	0	
mORF_-_1071196	1071196	1071309	-	5	114	ATG	TGA	1	2	pORF_-_1071196
mORF_-_1071309	1071309	1071728	-	4	420	ATG	TGA	0	0	
mORF_-_1071394	1071394	1072128	-	5	735	ATG	TAA	0	0	
mORF_-_1071801	1071801	1071872	-	4	72	ATG	TGA	0	0	
mORF_-_1071915	1071915	1071965	-	4	51	TTG	TGA	0	0	
mORF_-_1071978	1071978	1072001	-	4	24	ATG	TAG	0	0	
mORF_-_1072026	1072026	1072034	-	4	9	GTG	TGA	0	0	
mORF_-_1072086	1072086	1073267	-	4	1182	TTG	TGA	0	0	
mORF_-_1072190	1072190	1072231	-	6	42	ATG	TAA	0	0	
mORF_-_1072232	1072232	1072249	-	6	18	GTG	TAG	0	0	
mORF_-_1072373	1072373	1072447	-	6	75	TTG	TAA	0	0	
mORF_-_1072384	1072384	1072413	-	5	30	ATG	TGA	0	0	
mORF_-_1072438	1072438	1072665	-	5	228	TTG	TGA	0	0	
mORF_-_1072448	1072448	1072474	-	6	27	TTG	TGA	0	0	
mORF_-_1072544	1072544	1072579	-	6	36	ATG	TAA	0	0	
mORF_-_1072631	1072631	1072642	-	6	12	GTG	TGA	0	0	
mORF_-_1072655	1072655	1072669	-	6	15	ATG	TGA	0	0	
mORF_-_1072670	1072670	1072804	-	6	135	ATG	TGA	0	0	
mORF_-_1072690	1072690	1072716	-	5	27	GTG	TAA	0	0	
mORF_-_1072826	1072826	1072843	-	6	18	TTG	TGA	0	0	
mORF_-_1072967	1072967	1073023	-	6	57	GTG	TGA	0	0	
mORF_-_1073033	1073033	1073080	-	6	48	TTG	TGA	0	0	
mORF_-_1073090	1073090	1073170	-	6	81	TTG	TGA	0	0	
mORF_-_1073210	1073210	1073227	-	6	18	ATG	TGA	0	0	
mORF_-_1073300	1073300	1073473	-	6	174	TTG	TAA	0	0	
mORF_-_1073347	1073347	1073382	-	5	36	ATG	TAG	0	0	
mORF_-_1073355	1073355	1073378	-	4	24	ATG	TGA	0	0	
mORF_-_1073430	1073430	1073489	-	4	60	TTG	TAG	0	0	
mORF_-_1073446	1073446	1073553	-	5	108	GTG	TAG	0	0	
mORF_-_1073535	1073535	1073702	-	4	168	GTG	TAA	0	0	
mORF_-_1073558	1073558	1073575	-	6	18	GTG	TGA	0	0	
mORF_-_1073572	1073572	1073625	-	5	54	TTG	TGA	0	0	
mORF_-_1073635	1073635	1073757	-	5	123	ATG	TAA	0	0	
mORF_-_1073745	1073745	1073873	-	4	129	ATG	TGA	0	0	
mORF_-_1073785	1073785	1073973	-	5	189	GTG	TAA	0	0	
mORF_-_1073873	1073873	1074127	-	6	255	ATG	TAA	0	0	
mORF_-_1073998	1073998	1074048	-	5	51	TTG	TGA	0	0	
mORF_-_1074078	1074078	1074098	-	4	21	GTG	TAA	0	0	
mORF_-_1074143	1074143	1078171	-	6	4029	TTG	TAA	22	16	pORF_-_1074143
mORF_-_1074190	1074190	1074195	-	5	6	GTG	TGA	0	0	
mORF_-_1074196	1074196	1074327	-	5	132	GTG	TGA	0	0	
mORF_-_1074297	1074297	1074302	-	4	6	GTG	TGA	0	0	
mORF_-_1074337	1074337	1074348	-	5	12	TTG	TGA	0	0	
mORF_-_1074421	1074421	1074444	-	5	24	ATG	TAG	0	0	
mORF_-_1074441	1074441	1074452	-	4	12	GTG	TGA	0	0	
mORF_-_1074493	1074493	1074675	-	5	183	ATG	TGA	0	0	
mORF_-_1074510	1074510	1074524	-	4	15	GTG	TGA	0	0	
mORF_-_1074564	1074564	1074662	-	4	99	ATG	TGA	0	0	
mORF_-_1074700	1074700	1074729	-	5	30	ATG	TGA	0	0	
mORF_-_1074745	1074745	1074957	-	5	213	TTG	TGA	0	0	
mORF_-_1074961	1074961	1074969	-	5	9	ATG	TGA	0	0	
mORF_-_1074994	1074994	1075077	-	5	84	ATG	TGA	0	0	
mORF_-_1075074	1075074	1075121	-	4	48	ATG	TGA	0	0	
mORF_-_1075087	1075087	1075227	-	5	141	TTG	TGA	0	0	
mORF_-_1075263	1075263	1075277	-	4	15	ATG	TAA	0	0	
mORF_-_1075303	1075303	1075395	-	5	93	ATG	TGA	0	0	
mORF_-_1075323	1075323	1075358	-	4	36	TTG	TGA	0	0	

mORF_-_1075414	1075414	1075434	-	5	21	TTG	TGA	0	0	
mORF_-_1075552	1075552	1075575	-	5	24	GTG	TGA	0	0	
mORF_-_1075579	1075579	1075677	-	5	99	TTG	TGA	0	0	
mORF_-_1075716	1075716	1075787	-	4	72	GTG	TAA	0	0	
mORF_-_1075798	1075798	1075932	-	5	135	TTG	TAG	0	0	
mORF_-_1075957	1075957	1076037	-	5	81	GTG	TGA	0	0	
mORF_-_1076053	1076053	1076133	-	5	81	GTG	TAG	0	0	
mORF_-_1076130	1076130	1076174	-	4	45	ATG	TGA	0	0	
mORF_-_1076140	1076140	1076187	-	5	48	GTG	TAG	0	0	
mORF_-_1076341	1076341	1076565	-	5	225	ATG	TAG	0	0	
mORF_-_1076466	1076466	1076498	-	4	33	GTG	TGA	0	0	
mORF_-_1076541	1076541	1076573	-	4	33	GTG	TGA	0	0	
mORF_-_1076668	1076668	1076787	-	5	120	GTG	TAA	0	0	
mORF_-_1076821	1076821	1076853	-	5	33	TTG	TGA	0	0	
mORF_-_1076866	1076866	1077012	-	5	147	TTG	TGA	1	2	pORF_-_1076866
mORF_-_1077070	1077070	1077219	-	5	150	ATG	TAA	0	0	
mORF_-_1077229	1077229	1077294	-	5	66	ATG	TGA	0	0	
mORF_-_1077298	1077298	1077339	-	5	42	GTG	TAG	0	0	
mORF_-_1077343	1077343	1077366	-	5	24	GTG	TGA	0	0	
mORF_-_1077376	1077376	1077387	-	5	12	GTG	TGA	0	0	
mORF_-_1077409	1077409	1077513	-	5	105	TTG	TGA	0	0	
mORF_-_1077528	1077528	1077608	-	4	81	GTG	TAA	0	0	
mORF_-_1077610	1077610	1077921	-	5	312	ATG	TGA	0	0	
mORF_-_1078009	1078009	1078110	-	5	102	ATG	TAA	0	0	
mORF_-_1078110	1078110	1078208	-	4	99	TTG	TAA	0	0	
mORF_-_1078144	1078144	1078185	-	5	42	ATG	TAA	0	0	
mORF_-_1078257	1078257	1078448	-	4	192	ATG	TAA	0	0	
mORF_-_1078270	1078270	1078338	-	5	69	TTG	TGA	0	0	
mORF_-_1078292	1078292	1078366	-	6	75	GTG	TAA	0	0	
mORF_-_1078390	1078390	1078488	-	5	99	TTG	TAA	0	0	
mORF_-_1078457	1078457	1078498	-	6	42	ATG	TAA	0	0	
mORF_-_1078524	1078524	1078541	-	4	18	GTG	TAA	0	0	
mORF_-_1078535	1078535	1078558	-	6	24	ATG	TAA	0	0	
mORF_-_1078566	1078566	1078580	-	4	15	ATG	TAG	0	0	
mORF_-_1078595	1078595	1078777	-	6	183	ATG	TAA	0	0	
mORF_-_1078629	1078629	1078841	-	4	213	TTG	TAG	0	0	
mORF_-_1078777	1078777	1078827	-	5	51	ATG	TAA	0	0	
mORF_-_1078790	1078790	1078855	-	6	66	GTG	TAA	0	0	
mORF_-_1078849	1078849	1079190	-	5	342	TTG	TAA	0	0	
mORF_-_1078863	1078863	1078943	-	4	81	ATG	TAA	0	0	
mORF_-_1078944	1078944	1079000	-	4	57	ATG	TAA	0	0	
mORF_-_1079046	1079046	1079240	-	4	195	ATG	TAA	0	0	
mORF_-_1079240	1079240	1079248	-	6	9	GTG	TAA	0	0	
mORF_-_1079245	1079245	1079484	-	5	240	TTG	TGA	2	12	pORF_-_1079245
mORF_-_1079268	1079268	1079288	-	4	21	ATG	TAA	0	0	
mORF_-_1079316	1079316	1079327	-	4	12	ATG	TGA	0	0	
mORF_-_1079448	1079448	1079603	-	4	156	TTG	TGA	0	0	
mORF_-_1079492	1079492	1079548	-	6	57	TTG	TAA	0	0	
mORF_-_1079551	1079551	1079622	-	5	72	ATG	TAA	0	0	
mORF_-_1079585	1079585	1079797	-	6	213	GTG	TAA	0	0	
mORF_-_1079733	1079733	1079834	-	4	102	ATG	TAG	0	0	
mORF_-_1079933	1079933	1080019	-	6	87	GTG	TAA	0	0	
mORF_-_1079956	1079956	1080003	-	5	48	ATG	TGA	0	0	
mORF_-_1080016	1080016	1080210	-	5	195	GTG	TGA	0	0	
mORF_-_1080089	1080089	1080145	-	6	57	TTG	TAA	0	0	
mORF_-_1080222	1080222	1080317	-	4	96	ATG	TAA	0	0	
mORF_-_1080241	1080241	1080543	-	5	303	ATG	TAA	0	0	
mORF_-_1080296	1080296	1080301	-	6	6	ATG	TAA	0	0	
mORF_-_1080353	1080353	1080400	-	6	48	ATG	TAA	0	0	
mORF_-_1080452	1080452	1080457	-	6	6	ATG	TAA	0	0	
mORF_-_1080465	1080465	1080521	-	4	57	GTG	TGA	0	0	
mORF_-_1080518	1080518	1080598	-	6	81	ATG	TGA	0	0	
mORF_-_1080650	1080650	1081009	-	6	360	TTG	TAG	0	0	

mORF_-_1080655	1080655	1080870	-	5	216	TTG	TAA	0	0
mORF_-_1080867	1080867	1081040	-	4	174	TTG	TGA	0	0
mORF_-_1081067	1081067	1081210	-	6	144	GTG	TAG	0	0
mORF_-_1081081	1081081	1081176	-	5	96	ATG	TAG	0	0
mORF_-_1081101	1081101	1081115	-	4	15	ATG	TGA	0	0
mORF_-_1081137	1081137	1081250	-	4	114	TTG	TAA	0	0
mORF_-_1081247	1081247	1081645	-	6	399	GTG	TGA	0	0
mORF_-_1081252	1081252	1081269	-	5	18	GTG	TGA	0	0
mORF_-_1081336	1081336	1081422	-	5	87	TTG	TAA	0	0
mORF_-_1081341	1081341	1081376	-	4	36	GTG	TGA	0	0
mORF_-_1081435	1081435	1081443	-	5	9	ATG	TAA	0	0
mORF_-_1081447	1081447	1081632	-	5	186	ATG	TAA	0	0
mORF_-_1081473	1081473	1081493	-	4	21	ATG	TAA	0	0
mORF_-_1081608	1081608	1081625	-	4	18	GTG	TAA	0	0
mORF_-_1081636	1081636	1081929	-	5	294	TTG	TGA	0	0
mORF_-_1081745	1081745	1081840	-	6	96	TTG	TAA	0	0
mORF_-_1081809	1081809	1081871	-	4	63	TTG	TGA	0	0
mORF_-_1081853	1081853	1082206	-	6	354	TTG	TAA	0	0
mORF_-_1081872	1081872	1081880	-	4	9	ATG	TAA	0	0
mORF_-_1081947	1081947	1082099	-	4	153	TTG	TAA	0	0
mORF_-_1082002	1082002	1082055	-	5	54	ATG	TAG	0	0
mORF_-_1082074	1082074	1082154	-	5	81	TTG	TAA	0	0
mORF_-_1082103	1082103	1082132	-	4	30	ATG	TGA	0	0
mORF_-_1082182	1082182	1082289	-	5	108	TTG	TAA	0	0
mORF_-_1082214	1082214	1082240	-	4	27	TTG	TGA	0	0
mORF_-_1082237	1082237	1082566	-	6	330	TTG	TGA	0	0
mORF_-_1082311	1082311	1082454	-	5	144	ATG	TAG	0	0
mORF_-_1082343	1082343	1082420	-	4	78	TTG	TAG	0	0
mORF_-_1082472	1082472	1082525	-	4	54	GTG	TAG	0	0
mORF_-_1082491	1082491	1082499	-	5	9	TTG	TAG	0	0
mORF_-_1082597	1082597	1082950	-	6	354	GTG	TAA	0	0
mORF_-_1082647	1082647	1082715	-	5	69	TTG	TAA	0	0
mORF_-_1082697	1082697	1082750	-	4	54	TTG	TGA	0	0
mORF_-_1082734	1082734	1082802	-	5	69	TTG	TGA	0	0
mORF_-_1082904	1082904	1082963	-	4	60	ATG	TGA	0	0
mORF_-_1082973	1082973	1083002	-	4	30	GTG	TAG	0	0
mORF_-_1082999	1082999	1083061	-	6	63	TTG	TGA	0	0
mORF_-_1083004	1083004	1083018	-	5	15	GTG	TAA	0	0
mORF_-_1083015	1083015	1083092	-	4	78	TTG	TGA	0	0
mORF_-_1083112	1083112	1083120	-	5	9	ATG	TAA	0	0
mORF_-_1083117	1083117	1083197	-	4	81	GTG	TGA	0	0
mORF_-_1083133	1083133	1083585	-	5	453	ATG	TAG	0	0
mORF_-_1083246	1083246	1083314	-	4	69	TTG	TGA	0	0
mORF_-_1083296	1083296	1083658	-	6	363	GTG	TGA	0	0
mORF_-_1083540	1083540	1083608	-	4	69	GTG	TAA	0	0
mORF_-_1083651	1083651	1083671	-	4	21	TTG	TAA	0	0
mORF_-_1083655	1083655	1083747	-	5	93	TTG	TGA	0	0
mORF_-_1083708	1083708	1083758	-	4	51	TTG	TAG	0	0
mORF_-_1083788	1083788	1084135	-	6	348	TTG	TAG	0	0
mORF_-_1083937	1083937	1083942	-	5	6	TTG	TAG	0	0
mORF_-_1083943	1083943	1083978	-	5	36	GTG	TGA	0	0
mORF_-_1083975	1083975	1084031	-	4	57	GTG	TGA	0	0
mORF_-_1084054	1084054	1084089	-	5	36	GTG	TGA	0	0
mORF_-_1084108	1084108	1084200	-	5	93	GTG	TAA	0	0
mORF_-_1084200	1084200	1084238	-	4	39	ATG	TAG	0	0
mORF_-_1084242	1084242	1084319	-	4	78	ATG	TAA	0	0
mORF_-_1084250	1084250	1084264	-	6	15	GTG	TGA	0	0
mORF_-_1084289	1084289	1084300	-	6	12	GTG	TGA	0	0
mORF_-_1084297	1084297	1084332	-	5	36	ATG	TGA	0	0
mORF_-_1084336	1084336	1084392	-	5	57	TTG	TAA	0	0
mORF_-_1084394	1084394	1084660	-	6	267	ATG	TAG	0	0
mORF_-_1084401	1084401	1084835	-	4	435	TTG	TAA	0	0
mORF_-_1084513	1084513	1084533	-	5	21	TTG	TGA	0	0

mORF_-_1084688	1084688	1084819	-	6	132	GTG	TAG	0	0	
mORF_-_1084759	1084759	1084770	-	5	12	TTG	TGA	0	0	
mORF_-_1084926	1084926	1085066	-	4	141	TTG	TAA	0	0	
mORF_-_1084994	1084994	1085128	-	6	135	GTG	TAG	0	0	
mORF_-_1085079	1085079	1085132	-	4	54	TTG	TAA	0	0	
mORF_-_1085125	1085125	1085247	-	5	123	GTG	TGA	0	0	
mORF_-_1085163	1085163	1085267	-	4	105	ATG	TAA	0	0	
mORF_-_1085329	1085329	1085742	-	5	414	ATG	TAA	0	0	
mORF_-_1085340	1085340	1085360	-	4	21	TTG	TAG	0	0	
mORF_-_1085397	1085397	1085435	-	4	39	ATG	TGA	0	0	
mORF_-_1085445	1085445	1085537	-	4	93	TTG	TAG	0	0	
mORF_-_1085516	1085516	1085668	-	6	153	GTG	TAA	0	0	
mORF_-_1085538	1085538	1085552	-	4	15	ATG	TAA	0	0	
mORF_-_1085619	1085619	1085693	-	4	75	TTG	TGA	0	0	
mORF_-_1085739	1085739	1085780	-	4	42	TTG	TGA	0	0	
mORF_-_1085744	1085744	1087069	-	6	1326	ATG	TAA	0	0	
mORF_-_1085796	1085796	1085873	-	4	78	TTG	TAA	0	0	
mORF_-_1085896	1085896	1085910	-	5	15	ATG	TGA	0	0	
mORF_-_1085907	1085907	1085963	-	4	57	GTG	TGA	0	0	
mORF_-_1085926	1085926	1085937	-	5	12	TTG	TGA	0	0	
mORF_-_1086001	1086001	1086009	-	5	9	TTG	TGA	0	0	
mORF_-_1086006	1086006	1086077	-	4	72	ATG	TGA	0	0	
mORF_-_1086013	1086013	1086030	-	5	18	TTG	TAA	0	0	
mORF_-_1086085	1086085	1086099	-	5	15	TTG	TGA	0	0	
mORF_-_1086096	1086096	1086203	-	4	108	GTG	TGA	0	0	
mORF_-_1086145	1086145	1086171	-	5	27	GTG	TGA	0	0	
mORF_-_1086219	1086219	1086269	-	4	51	GTG	TGA	0	0	
mORF_-_1086274	1086274	1086300	-	5	27	TTG	TGA	0	0	
mORF_-_1086313	1086313	1086399	-	5	87	ATG	TGA	0	0	
mORF_-_1086421	1086421	1086450	-	5	30	TTG	TGA	0	0	
mORF_-_1086502	1086502	1086558	-	5	57	ATG	TAA	0	0	
mORF_-_1086565	1086565	1086738	-	5	174	ATG	TAG	0	0	
mORF_-_1086582	1086582	1086590	-	4	9	GTG	TGA	0	0	
mORF_-_1086739	1086739	1086765	-	5	27	ATG	TAA	0	0	
mORF_-_1086775	1086775	1086816	-	5	42	ATG	TAG	0	0	
mORF_-_1086849	1086849	1086887	-	4	39	GTG	TAA	0	0	
mORF_-_1086856	1086856	1086933	-	5	78	TTG	TGA	0	0	
mORF_-_1086900	1086900	1086938	-	4	39	GTG	TGA	0	0	
mORF_-_1086982	1086982	1086990	-	5	9	GTG	TGA	0	0	
mORF_-_1086987	1086987	1087037	-	4	51	ATG	TGA	0	0	
mORF_-_1087062	1087062	1089080	-	4	2019	ATG	TAA	1	2	pORF_-_1087062
mORF_-_1087112	1087112	1087156	-	6	45	ATG	TAG	0	0	
mORF_-_1087163	1087163	1087171	-	6	9	ATG	TGA	0	0	
mORF_-_1087187	1087187	1087234	-	6	48	ATG	TGA	0	0	
mORF_-_1087297	1087297	1087326	-	5	30	ATG	TAA	0	0	
mORF_-_1087319	1087319	1087390	-	6	72	ATG	TAA	0	0	
mORF_-_1087397	1087397	1087435	-	6	39	GTG	TAA	0	0	
mORF_-_1087448	1087448	1087462	-	6	15	TTG	TAA	0	0	
mORF_-_1087505	1087505	1087516	-	6	12	GTG	TAA	0	0	
mORF_-_1087538	1087538	1087546	-	6	9	GTG	TAA	0	0	
mORF_-_1087552	1087552	1087566	-	5	15	GTG	TAA	0	0	
mORF_-_1087601	1087601	1087765	-	6	165	ATG	TGA	0	0	
mORF_-_1087792	1087792	1087884	-	5	93	GTG	TGA	0	0	
mORF_-_1087868	1087868	1087888	-	6	21	ATG	TAA	0	0	
mORF_-_1087895	1087895	1087927	-	6	33	TTG	TAA	0	0	
mORF_-_1087949	1087949	1088014	-	6	66	TTG	TGA	0	0	
mORF_-_1088063	1088063	1088119	-	6	57	TTG	TAA	0	0	
mORF_-_1088132	1088132	1088179	-	6	48	TTG	TAA	0	0	
mORF_-_1088207	1088207	1088278	-	6	72	ATG	TAA	0	0	
mORF_-_1088275	1088275	1088334	-	5	60	TTG	TGA	0	0	
mORF_-_1088306	1088306	1088338	-	6	33	TTG	TAG	0	0	
mORF_-_1088351	1088351	1088359	-	6	9	TTG	TAA	0	0	
mORF_-_1088387	1088387	1088461	-	6	75	GTG	TAA	0	0	

mORF_-_1088465	1088465	1088620	-	6	156	TTG	TAA	0	0	
mORF_-_1088497	1088497	1088526	-	5	30	ATG	TAA	0	0	
mORF_-_1088542	1088542	1088583	-	5	42	GTG	TGA	0	0	
mORF_-_1088624	1088624	1088743	-	6	120	TTG	TAA	0	0	
mORF_-_1088632	1088632	1088685	-	5	54	GTG	TAA	0	0	
mORF_-_1088753	1088753	1088911	-	6	159	TTG	TAG	0	0	
mORF_-_1088914	1088914	1088922	-	5	9	ATG	TAA	0	0	
mORF_-_1088930	1088930	1088941	-	6	12	ATG	TAG	0	0	
mORF_-_1088941	1088941	1088952	-	5	12	GTG	TAA	0	0	
mORF_-_1089013	1089013	1089021	-	5	9	GTG	TAG	0	0	
mORF_-_1089050	1089050	1089070	-	6	21	ATG	TGA	0	0	
mORF_-_1089089	1089089	1091512	-	6	2424	ATG	TAA	1	10	pORF_-_1089089
mORF_-_1089103	1089103	1089186	-	5	84	TTG	TGA	0	0	
mORF_-_1089187	1089187	1089348	-	5	162	TTG	TGA	0	0	
mORF_-_1089192	1089192	1089200	-	4	9	TTG	TGA	0	0	
mORF_-_1089303	1089303	1089317	-	4	15	ATG	TGA	0	0	
mORF_-_1089361	1089361	1089432	-	5	72	TTG	TAA	0	0	
mORF_-_1089433	1089433	1089594	-	5	162	ATG	TGA	0	0	
mORF_-_1089598	1089598	1089840	-	5	243	TTG	TGA	0	0	
mORF_-_1089750	1089750	1089764	-	4	15	GTG	TAA	0	0	
mORF_-_1089886	1089886	1089984	-	5	99	GTG	TAA	0	0	
mORF_-_1089988	1089988	1090032	-	5	45	ATG	TAA	0	0	
mORF_-_1090017	1090017	1090061	-	4	45	ATG	TGA	0	0	
mORF_-_1090072	1090072	1090095	-	5	24	TTG	TAA	0	0	
mORF_-_1090138	1090138	1090233	-	5	96	TTG	TAA	0	0	
mORF_-_1090143	1090143	1090166	-	4	24	TTG	TGA	0	0	
mORF_-_1090246	1090246	1090269	-	5	24	ATG	TGA	0	0	
mORF_-_1090282	1090282	1090323	-	5	42	ATG	TAG	0	0	
mORF_-_1090396	1090396	1090476	-	5	81	TTG	TAA	0	0	
mORF_-_1090455	1090455	1090562	-	4	108	TTG	TGA	0	0	
mORF_-_1090507	1090507	1090557	-	5	51	TTG	TAA	0	0	
mORF_-_1090645	1090645	1090668	-	5	24	TTG	TAA	0	0	
mORF_-_1090704	1090704	1090715	-	4	12	GTG	TAA	0	0	
mORF_-_1090723	1090723	1090818	-	5	96	ATG	TAG	0	0	
mORF_-_1090843	1090843	1090929	-	5	87	ATG	TAA	0	0	
mORF_-_1090948	1090948	1091082	-	5	135	ATG	TGA	0	0	
mORF_-_1091092	1091092	1091310	-	5	219	TTG	TAA	0	0	
mORF_-_1091118	1091118	1091174	-	4	57	ATG	TAA	0	0	
mORF_-_1091268	1091268	1091285	-	4	18	ATG	TAA	0	0	
mORF_-_1091316	1091316	1091348	-	4	33	ATG	TAA	0	0	
mORF_-_1091335	1091335	1091385	-	5	51	TTG	TAA	0	0	
mORF_-_1091389	1091389	1091418	-	5	30	GTG	TGA	0	0	
mORF_-_1091409	1091409	1091489	-	4	81	GTG	TAA	0	0	
mORF_-_1091499	1091499	1091537	-	4	39	TTG	TAG	0	0	
mORF_-_1091519	1091519	1091590	-	6	72	GTG	TAA	0	0	
mORF_-_1091557	1091557	1091595	-	5	39	ATG	TAA	0	0	
mORF_-_1091592	1091592	1091705	-	4	114	TTG	TGA	0	0	
mORF_-_1091605	1091605	1091700	-	5	96	ATG	TAA	0	0	
mORF_-_1091718	1091718	1091753	-	4	36	TTG	TGA	0	0	
mORF_-_1091775	1091775	1091849	-	4	75	GTG	TAA	0	0	
mORF_-_1091837	1091837	1091845	-	6	9	GTG	TAG	0	0	
mORF_-_1091854	1091854	1091913	-	5	60	ATG	TAA	0	0	
mORF_-_1091891	1091891	1092025	-	6	135	ATG	TAA	0	0	
mORF_-_1091904	1091904	1091969	-	4	66	TTG	TAG	0	0	
mORF_-_1091926	1091926	1091961	-	5	36	GTG	TGA	0	0	
mORF_-_1091962	1091962	1091988	-	5	27	TTG	TAA	0	0	
mORF_-_1091976	1091976	1091981	-	4	6	ATG	TAA	0	0	
mORF_-_1092022	1092022	1092033	-	5	12	TTG	TGA	0	0	
mORF_-_1092072	1092072	1092077	-	4	6	TTG	TAG	0	0	
mORF_-_1092184	1092184	1092222	-	5	39	TTG	TAA	0	0	
mORF_-_1092224	1092224	1092295	-	6	72	ATG	TAG	0	0	
mORF_-_1092246	1092246	1092311	-	4	66	TTG	TAA	0	0	
mORF_-_1092253	1092253	1092270	-	5	18	ATG	TAA	0	0	

mORF_-_1092292	1092292	1092318	-	5	27	TTG	TGA	0	0	
mORF_-_1092315	1092315	1092425	-	4	111	TTG	TGA	0	0	
mORF_-_1092356	1092356	1092382	-	6	27	ATG	TAA	0	0	
mORF_-_1092383	1092383	1092433	-	6	51	ATG	TGA	0	0	
mORF_-_1092391	1092391	1092489	-	5	99	ATG	TAA	0	0	
mORF_-_1092455	1092455	1092556	-	6	102	ATG	TGA	0	0	
mORF_-_1092502	1092502	1092516	-	5	15	TTG	TAA	0	0	
mORF_-_1092528	1092528	1092611	-	4	84	ATG	TAA	0	0	
mORF_-_1092593	1092593	1092598	-	6	6	ATG	TGA	0	0	
mORF_-_1092604	1092604	1092681	-	5	78	ATG	TAG	0	0	
mORF_-_1092620	1092620	1092649	-	6	30	TTG	TAG	0	0	
mORF_-_1092627	1092627	1092632	-	4	6	GTG	TAA	0	0	
mORF_-_1092659	1092659	1092703	-	6	45	ATG	TGA	0	0	
mORF_-_1092749	1092749	1092964	-	6	216	TTG	TAG	0	0	
mORF_-_1092879	1092879	1092908	-	4	30	ATG	TAA	0	0	
mORF_-_1092913	1092913	1092945	-	5	33	GTG	TGA	0	0	
mORF_-_1092921	1092921	1092947	-	4	27	ATG	TAG	0	0	
mORF_-_1092957	1092957	1093007	-	4	51	TTG	TAA	0	0	
mORF_-_1092988	1092988	1093014	-	5	27	ATG	TAA	0	0	
mORF_-_1093014	1093014	1093091	-	4	78	ATG	TGA	0	0	
mORF_-_1093031	1093031	1093081	-	6	51	GTG	TAA	0	0	
mORF_-_1093103	1093103	1093207	-	6	105	ATG	TGA	0	0	
mORF_-_1093263	1093263	1093298	-	4	36	TTG	TAA	0	0	
mORF_-_1093288	1093288	1093296	-	5	9	GTG	TAG	0	0	
mORF_-_1093309	1093309	1093455	-	5	147	ATG	TAA	0	0	
mORF_-_1093385	1093385	1093480	-	6	96	GTG	TAA	0	0	
mORF_-_1093473	1093473	1093577	-	4	105	GTG	TAG	0	0	
mORF_-_1093498	1093498	1094364	-	5	867	ATG	TAG	5	10	pORF_-_1093498
mORF_-_1093517	1093517	1093564	-	6	48	GTG	TGA	0	0	
mORF_-_1093574	1093574	1093579	-	6	6	ATG	TGA	0	0	
mORF_-_1093589	1093589	1093645	-	6	57	ATG	TAA	0	0	
mORF_-_1093608	1093608	1093637	-	4	30	ATG	TAA	0	0	
mORF_-_1093653	1093653	1093685	-	4	33	ATG	TGA	0	0	
mORF_-_1093685	1093685	1093699	-	6	15	TTG	TAA	0	0	
mORF_-_1093710	1093710	1093721	-	4	12	GTG	TGA	0	0	
mORF_-_1093737	1093737	1093841	-	4	105	ATG	TGA	0	0	
mORF_-_1093811	1093811	1093903	-	6	93	GTG	TAA	0	0	
mORF_-_1093860	1093860	1093988	-	4	129	GTG	TGA	0	0	
mORF_-_1093937	1093937	1093972	-	6	36	GTG	TGA	0	0	
mORF_-_1094118	1094118	1094153	-	4	36	ATG	TAA	0	0	
mORF_-_1094150	1094150	1094311	-	6	162	GTG	TGA	0	0	
mORF_-_1094157	1094157	1094210	-	4	54	TTG	TGA	0	0	
mORF_-_1094247	1094247	1094357	-	4	111	ATG	TAA	0	0	
mORF_-_1094361	1094361	1094669	-	4	309	GTG	TGA	10	35	pORF_-_1094361
mORF_-_1094366	1094366	1094584	-	6	219	TTG	TGA	0	0	
mORF_-_1094588	1094588	1094599	-	6	12	GTG	TGA	0	0	
mORF_-_1094635	1094635	1094691	-	5	57	GTG	TAA	0	0	
mORF_-_1094684	1094684	1094707	-	6	24	GTG	TAA	0	0	
mORF_-_1094688	1094688	1094738	-	4	51	GTG	TGA	0	0	
mORF_-_1094707	1094707	1094811	-	5	105	ATG	TAG	0	0	
mORF_-_1094723	1094723	1094857	-	6	135	TTG	TGA	0	0	
mORF_-_1094811	1094811	1094864	-	4	54	TTG	TGA	0	0	
mORF_-_1094861	1094861	1094938	-	6	78	TTG	TGA	0	0	
mORF_-_1094878	1094878	1094883	-	5	6	GTG	TAA	0	0	
mORF_-_1094884	1094884	1094892	-	5	9	ATG	TAA	0	0	
mORF_-_1094989	1094989	1095030	-	5	42	ATG	TAA	0	0	
mORF_-_1095012	1095012	1095065	-	4	54	TTG	TGA	0	0	
mORF_-_1095023	1095023	1095043	-	6	21	ATG	TAA	0	0	
mORF_-_1095044	1095044	1095055	-	6	12	TTG	TAA	0	0	
mORF_-_1095098	1095098	1095124	-	6	27	ATG	TGA	0	0	
mORF_-_1095155	1095155	1095253	-	6	99	TTG	TAA	0	0	
mORF_-_1095175	1095175	1095186	-	5	12	ATG	TAA	0	0	
mORF_-_1095186	1095186	1095323	-	4	138	GTG	TGA	0	0	

mORF_-_1095266	1095266	1095493	-	6	228	GTG	TAA	0	0	
mORF_-_1095333	1095333	1095347	-	4	15	TTG	TAA	0	0	
mORF_-_1095340	1095340	1095345	-	5	6	GTG	TAA	0	0	
mORF_-_1095376	1095376	1095390	-	5	15	TTG	TGA	0	0	
mORF_-_1095497	1095497	1095505	-	6	9	TTG	TAA	0	0	
mORF_-_1095514	1095514	1095585	-	5	72	TTG	TAG	0	0	
mORF_-_1095557	1095557	1095847	-	6	291	ATG	TAG	0	0	
mORF_-_1095661	1095661	1095678	-	5	18	ATG	TAA	0	0	
mORF_-_1095874	1095874	1095897	-	5	24	TTG	TAA	0	0	
mORF_-_1095957	1095957	1096184	-	4	228	GTG	TAA	0	0	
mORF_-_1095974	1095974	1096147	-	6	174	GTG	TAG	2	5	pORF_-_1095974
mORF_-_1096003	1096003	1096014	-	5	12	ATG	TAA	0	0	
mORF_-_1096042	1096042	1096083	-	5	42	ATG	TAA	0	0	
mORF_-_1096162	1096162	1096383	-	5	222	GTG	TAG	0	0	
mORF_-_1096305	1096305	1096361	-	4	57	ATG	TGA	0	0	
mORF_-_1096358	1096358	1096489	-	6	132	GTG	TGA	0	0	
mORF_-_1096486	1096486	1096542	-	5	57	ATG	TGA	0	0	
mORF_-_1096539	1096539	1096670	-	4	132	GTG	TGA	0	0	
mORF_-_1096667	1096667	1096723	-	6	57	ATG	TGA	0	0	
mORF_-_1096720	1096720	1096971	-	5	252	TTG	TGA	0	0	
mORF_-_1096781	1096781	1096861	-	6	81	GTG	TAA	0	0	
mORF_-_1096854	1096854	1096877	-	4	24	TTG	TGA	0	0	
mORF_-_1096908	1096908	1096925	-	4	18	ATG	TAG	0	0	
mORF_-_1096964	1096964	1096978	-	6	15	TTG	TAA	0	0	
mORF_-_1096968	1096968	1096982	-	4	15	TTG	TGA	0	0	
mORF_-_1096975	1096975	1097088	-	5	114	GTG	TGA	0	0	
mORF_-_1096992	1096992	1097021	-	4	30	GTG	TAA	0	0	
mORF_-_1097036	1097036	1097119	-	6	84	ATG	TAA	0	0	
mORF_-_1097058	1097058	1097147	-	4	90	TTG	TGA	0	0	
mORF_-_1097116	1097116	1097163	-	5	48	GTG	TGA	0	0	
mORF_-_1097126	1097126	1097170	-	6	45	TTG	TGA	0	0	
mORF_-_1097173	1097173	1097187	-	5	15	TTG	TAG	0	0	
mORF_-_1097191	1097191	1097199	-	5	9	ATG	TGA	0	0	
mORF_-_1097228	1097228	1097326	-	6	99	TTG	TAA	0	0	
mORF_-_1097235	1097235	1097246	-	4	12	ATG	TAA	0	0	
mORF_-_1097278	1097278	1097295	-	5	18	GTG	TAA	0	0	
mORF_-_1097314	1097314	1097367	-	5	54	GTG	TAG	0	0	
mORF_-_1097328	1097328	1097678	-	4	351	TTG	TAG	0	0	
mORF_-_1097456	1097456	1097464	-	6	9	ATG	TAA	0	0	
mORF_-_1097504	1097504	1097530	-	6	27	ATG	TGA	0	0	
mORF_-_1097518	1097518	1097667	-	5	150	ATG	TAA	0	0	
mORF_-_1097564	1097564	1097728	-	6	165	ATG	TGA	0	0	
mORF_-_1097700	1097700	1097741	-	4	42	TTG	TAA	0	0	
mORF_-_1097735	1097735	1097779	-	6	45	TTG	TGA	0	0	
mORF_-_1097754	1097754	1097798	-	4	45	ATG	TAA	0	0	
mORF_-_1097795	1097795	1097986	-	6	192	ATG	TGA	0	0	
mORF_-_1097842	1097842	1097853	-	5	12	TTG	TAA	0	0	
mORF_-_1097866	1097866	1097931	-	5	66	GTG	TAA	0	0	
mORF_-_1097880	1097880	1098146	-	4	267	ATG	TAA	0	0	
mORF_-_1097944	1097944	1098036	-	5	93	GTG	TAA	0	0	
mORF_-_1098044	1098044	1098055	-	6	12	ATG	TAG	0	0	
mORF_-_1098100	1098100	1098159	-	5	60	ATG	TAA	0	0	
mORF_-_1098119	1098119	1098157	-	6	39	GTG	TGA	0	0	
mORF_-_1098159	1098159	1098257	-	4	99	GTG	TAA	0	0	
mORF_-_1098167	1098167	1098214	-	6	48	GTG	TAA	0	0	
mORF_-_1098248	1098248	1098328	-	6	81	ATG	TGA	0	0	
mORF_-_1098384	1098384	1098554	-	4	171	ATG	TAG	0	0	
mORF_-_1098388	1098388	1098444	-	5	57	GTG	TAA	0	0	
mORF_-_1098401	1098401	1098508	-	6	108	TTG	TGA	0	0	
mORF_-_1098554	1098554	1098616	-	6	63	TTG	TGA	0	0	
mORF_-_1098571	1098571	1098666	-	5	96	ATG	TGA	0	0	
mORF_-_1098588	1098588	1098593	-	4	6	GTG	TAA	0	0	
mORF_-_1098666	1098666	1098683	-	4	18	GTG	TAA	0	0	

mORF_-_1098680	1098680	1098757	-	6	78	ATG	TGA	0	0	
mORF_-_1098718	1098718	1098813	-	5	96	GTG	TAA	0	0	
mORF_-_1098860	1098860	1098922	-	6	63	TTG	TAA	0	0	
mORF_-_1098876	1098876	1098920	-	4	45	GTG	TAG	0	0	
mORF_-_1098929	1098929	1099039	-	6	111	TTG	TAA	0	0	
mORF_-_1098945	1098945	1099010	-	4	66	GTG	TAA	0	0	
mORF_-_1099051	1099051	1099056	-	5	6	TTG	TAA	0	0	
mORF_-_1099065	1099065	1099265	-	4	201	GTG	TAA	0	0	
mORF_-_1099166	1099166	1099189	-	6	24	GTG	TAA	0	0	
mORF_-_1099186	1099186	1099197	-	5	12	GTG	TGA	0	0	
mORF_-_1099228	1099228	1099437	-	5	210	ATG	TGA	0	0	
mORF_-_1099269	1099269	1099355	-	4	87	GTG	TGA	0	0	
mORF_-_1099283	1099283	1099324	-	6	42	ATG	TAA	0	0	
mORF_-_1099374	1099374	1099382	-	4	9	TTG	TAA	0	0	
mORF_-_1099425	1099425	1099433	-	4	9	GTG	TAG	0	0	
mORF_-_1099430	1099430	1099486	-	6	57	ATG	TGA	0	0	
mORF_-_1099434	1099434	1099556	-	4	123	ATG	TGA	0	0	
mORF_-_1099535	1099535	1099543	-	6	9	TTG	TAG	0	0	
mORF_-_1099544	1099544	1099684	-	6	141	TTG	TGA	0	0	
mORF_-_1099600	1099600	1099746	-	5	147	ATG	TAG	0	0	
mORF_-_1099632	1099632	1099718	-	4	87	ATG	TAG	0	0	
mORF_-_1099718	1099718	1099744	-	6	27	GTG	TAA	0	0	
mORF_-_1099761	1099761	1099769	-	4	9	ATG	TAA	0	0	
mORF_-_1099766	1099766	1099825	-	6	60	ATG	TGA	0	0	
mORF_-_1099800	1099800	1099808	-	4	9	TTG	TGA	0	0	
mORF_-_1099841	1099841	1099969	-	6	129	TTG	TAA	0	0	
mORF_-_1099891	1099891	1099980	-	5	90	GTG	TAA	0	0	
mORF_-_1099923	1099923	1100021	-	4	99	GTG	TAA	0	0	
mORF_-_1099994	1099994	1100017	-	6	24	GTG	TGA	0	0	
mORF_-_1100074	1100074	1100907	-	5	834	ATG	TGA	1	3	pORF_-_1100074
mORF_-_1100109	1100109	1100177	-	4	69	ATG	TGA	0	0	
mORF_-_1100138	1100138	1100155	-	6	18	GTG	TAA	0	0	
mORF_-_1100177	1100177	1100221	-	6	45	GTG	TAA	0	0	
mORF_-_1100214	1100214	1100312	-	4	99	ATG	TGA	0	0	
mORF_-_1100364	1100364	1100369	-	4	6	ATG	TGA	0	0	
mORF_-_1100385	1100385	1100495	-	4	111	TTG	TGA	0	0	
mORF_-_1100514	1100514	1100573	-	4	60	GTG	TAA	0	0	
mORF_-_1100646	1100646	1100759	-	4	114	TTG	TGA	0	0	
mORF_-_1100790	1100790	1100813	-	4	24	GTG	TGA	0	0	
mORF_-_1100843	1100843	1100863	-	6	21	ATG	TAA	0	0	
mORF_-_1100868	1100868	1100885	-	4	18	TTG	TGA	0	0	
mORF_-_1100934	1100934	1101350	-	4	417	ATG	TAA	2	4	pORF_-_1100934
mORF_-_1101011	1101011	1101049	-	6	39	TTG	TGA	0	0	
mORF_-_1101062	1101062	1101109	-	6	48	GTG	TGA	0	0	
mORF_-_1101146	1101146	1101178	-	6	33	ATG	TAG	0	0	
mORF_-_1101224	1101224	1101259	-	6	36	TTG	TAA	0	0	
mORF_-_1101268	1101268	1101366	-	5	99	TTG	TAA	0	0	
mORF_-_1101329	1101329	1101346	-	6	18	GTG	TAG	0	0	
mORF_-_1101371	1101371	1101388	-	6	18	ATG	TAA	0	0	
mORF_-_1101375	1101375	1101764	-	4	390	ATG	TAA	0	0	
mORF_-_1101448	1101448	1101561	-	5	114	ATG	TGA	0	0	
mORF_-_1101458	1101458	1101466	-	6	9	TTG	TGA	0	0	
mORF_-_1101539	1101539	1101580	-	6	42	ATG	TAA	0	0	
mORF_-_1101587	1101587	1101649	-	6	63	TTG	TAA	0	0	
mORF_-_1101604	1101604	1101615	-	5	12	ATG	TGA	0	0	
mORF_-_1101689	1101689	1101742	-	6	54	TTG	TAG	0	0	
mORF_-_1101769	1101769	1102419	-	5	651	ATG	TAA	2	7	pORF_-_1101769
mORF_-_1101986	1101986	1102036	-	6	51	ATG	TAA	0	0	
mORF_-_1102002	1102002	1102127	-	4	126	TTG	TGA	0	0	
mORF_-_1102148	1102148	1102210	-	6	63	TTG	TGA	0	0	
mORF_-_1102374	1102374	1102412	-	4	39	ATG	TGA	0	0	
mORF_-_1102412	1102412	1102450	-	6	39	GTG	TAA	0	0	
mORF_-_1102438	1102438	1102452	-	5	15	GTG	TAA	0	0	

mORF_-_1102466	1102466	1102504	-	6	39	GTG	TAG	0	0
mORF_-_1102551	1102551	1102583	-	4	33	ATG	TAG	0	0
mORF_-_1102559	1102559	1102564	-	6	6	ATG	TAA	0	0
mORF_-_1102583	1102583	1102588	-	6	6	TTG	TAA	0	0
mORF_-_1102592	1102592	1102600	-	6	9	TTG	TAA	0	0
mORF_-_1102597	1102597	1102611	-	5	15	ATG	TGA	0	0
mORF_-_1102635	1102635	1102826	-	4	192	TTG	TAA	0	0
mORF_-_1102699	1102699	1102707	-	5	9	GTG	TAA	0	0
mORF_-_1102712	1102712	1102723	-	6	12	ATG	TAA	0	0
mORF_-_1102742	1102742	1102885	-	6	144	TTG	TAG	0	0
mORF_-_1102783	1102783	1102812	-	5	30	GTG	TGA	0	0
mORF_-_1102831	1102831	1102899	-	5	69	TTG	TAA	0	0
mORF_-_1102886	1102886	1103080	-	6	195	ATG	TGA	0	0
mORF_-_1102987	1102987	1103034	-	5	48	TTG	TAA	0	0
mORF_-_1103016	1103016	1103123	-	4	108	TTG	TAG	0	0
mORF_-_1103093	1103093	1103119	-	6	27	TTG	TAA	0	0
mORF_-_1103143	1103143	1103184	-	5	42	TTG	TAA	0	0
mORF_-_1103193	1103193	1103207	-	4	15	TTG	TAA	0	0
mORF_-_1103253	1103253	1103300	-	4	48	ATG	TAG	0	0
mORF_-_1103297	1103297	1103326	-	6	30	TTG	TGA	0	0
mORF_-_1103305	1103305	1103316	-	5	12	ATG	TGA	0	0
mORF_-_1103334	1103334	1103447	-	4	114	ATG	TAG	0	0
mORF_-_1103347	1103347	1103406	-	5	60	TTG	TGA	0	0
mORF_-_1103366	1103366	1103623	-	6	258	TTG	TGA	0	0
mORF_-_1103455	1103455	1103472	-	5	18	TTG	TGA	0	0
mORF_-_1103517	1103517	1103546	-	4	30	TTG	TAA	0	0
mORF_-_1103550	1103550	1103579	-	4	30	TTG	TAA	0	0
mORF_-_1103607	1103607	1103636	-	4	30	ATG	TAG	0	0
mORF_-_1103644	1103644	1103838	-	5	195	GTG	TAA	0	0
mORF_-_1103666	1103666	1103671	-	6	6	ATG	TAA	0	0
mORF_-_1103679	1103679	1103888	-	4	210	ATG	TAA	0	0
mORF_-_1103741	1103741	1103809	-	6	69	ATG	TGA	0	0
mORF_-_1103878	1103878	1103937	-	5	60	TTG	TAA	0	0
mORF_-_1103934	1103934	1104116	-	4	183	ATG	TGA	0	0
mORF_-_1103981	1103981	1104076	-	6	96	TTG	TGA	0	0
mORF_-_1104013	1104013	1104060	-	5	48	ATG	TAA	0	0
mORF_-_1104083	1104083	1104103	-	6	21	TTG	TGA	0	0
mORF_-_1104122	1104122	1104211	-	6	90	GTG	TAG	0	0
mORF_-_1104196	1104196	1104309	-	5	114	TTG	TAA	0	0
mORF_-_1104219	1104219	1104278	-	4	60	GTG	TGA	0	0
mORF_-_1104281	1104281	1104373	-	6	93	ATG	TAA	0	0
mORF_-_1104334	1104334	1104357	-	5	24	TTG	TGA	0	0
mORF_-_1104370	1104370	1104387	-	5	18	TTG	TGA	0	0
mORF_-_1104384	1104384	1104392	-	4	9	ATG	TGA	0	0
mORF_-_1104449	1104449	1104577	-	6	129	TTG	TAA	0	0
mORF_-_1104469	1104469	1104477	-	5	9	ATG	TGA	0	0
mORF_-_1104481	1104481	1104489	-	5	9	TTG	TGA	0	0
mORF_-_1104502	1104502	1104606	-	5	105	TTG	TGA	0	0
mORF_-_1104513	1104513	1104536	-	4	24	ATG	TAA	0	0
mORF_-_1104570	1104570	1104599	-	4	30	TTG	TGA	0	0
mORF_-_1104603	1104603	1104710	-	4	108	GTG	TGA	0	0
mORF_-_1104652	1104652	1104744	-	5	93	TTG	TAA	0	0
mORF_-_1104689	1104689	1104760	-	6	72	ATG	TAA	0	0
mORF_-_1104735	1104735	1104827	-	4	93	TTG	TAA	0	0
mORF_-_1104767	1104767	1104805	-	6	39	GTG	TGA	0	0
mORF_-_1104831	1104831	1104935	-	4	105	ATG	TAG	0	0
mORF_-_1104847	1104847	1104876	-	5	30	TTG	TAA	0	0
mORF_-_1104883	1104883	1105023	-	5	141	TTG	TGA	0	0
mORF_-_1104945	1104945	1104965	-	4	21	GTG	TAG	0	0
mORF_-_1104989	1104989	1105012	-	6	24	GTG	TAA	0	0
mORF_-_1105013	1105013	1105060	-	6	48	ATG	TAA	0	0
mORF_-_1105057	1105057	1105155	-	5	99	ATG	TGA	0	0
mORF_-_1105113	1105113	1105124	-	4	12	ATG	TAG	0	0

mORF_-_1105124	1105124	1105159	-	6	36	ATG	TAA	0	0
mORF_-_1105156	1105156	1105284	-	5	129	GTG	TGA	0	0
mORF_-_1105193	1105193	1105315	-	6	123	TTG	TAA	0	0
mORF_-_1105342	1105342	1105350	-	5	9	TTG	TAG	0	0
mORF_-_1105347	1105347	1105403	-	4	57	TTG	TGA	0	0
mORF_-_1105466	1105466	1105486	-	6	21	GTG	TGA	0	0
mORF_-_1105490	1105490	1105564	-	6	75	TTG	TAA	0	0
mORF_-_1105540	1105540	1105872	-	5	333	GTG	TAG	0	0
mORF_-_1105554	1105554	1105706	-	4	153	ATG	TAA	0	0
mORF_-_1105724	1105724	1105846	-	6	123	ATG	TAA	0	0
mORF_-_1105848	1105848	1105967	-	4	120	GTG	TAA	0	0
mORF_-_1105865	1105865	1105876	-	6	12	ATG	TGA	0	0
mORF_-_1105928	1105928	1105981	-	6	54	GTG	TAA	0	0
mORF_-_1105978	1105978	1106055	-	5	78	GTG	TGA	0	0
mORF_-_1106030	1106030	1106077	-	6	48	ATG	TAG	0	0
mORF_-_1106074	1106074	1106268	-	5	195	ATG	TGA	0	0
mORF_-_1106123	1106123	1106230	-	6	108	ATG	TAG	0	0
mORF_-_1106202	1106202	1106237	-	4	36	ATG	TAA	0	0
mORF_-_1106240	1106240	1106251	-	6	12	TTG	TAA	0	0
mORF_-_1106244	1106244	1106279	-	4	36	ATG	TAA	0	0
mORF_-_1106269	1106269	1106295	-	5	27	ATG	TAA	0	0
mORF_-_1106276	1106276	1106422	-	6	147	ATG	TGA	0	0
mORF_-_1106302	1106302	1106373	-	5	72	GTG	TAA	0	0
mORF_-_1106325	1106325	1106369	-	4	45	ATG	TAA	0	0
mORF_-_1106398	1106398	1106409	-	5	12	GTG	TGA	0	0
mORF_-_1106406	1106406	1106471	-	4	66	TTG	TGA	0	0
mORF_-_1106428	1106428	1106454	-	5	27	GTG	TAA	0	0
mORF_-_1106438	1106438	1106575	-	6	138	TTG	TAG	0	0
mORF_-_1106511	1106511	1106552	-	4	42	ATG	TAG	0	0
mORF_-_1106588	1106588	1106761	-	6	174	TTG	TAG	0	0
mORF_-_1106601	1106601	1106630	-	4	30	TTG	TAA	0	0
mORF_-_1106640	1106640	1106684	-	4	45	ATG	TAA	0	0
mORF_-_1106731	1106731	1106754	-	5	24	ATG	TGA	0	0
mORF_-_1106758	1106758	1106802	-	5	45	GTG	TGA	0	0
mORF_-_1106805	1106805	1106897	-	4	93	ATG	TAA	0	0
mORF_-_1106825	1106825	1106881	-	6	57	TTG	TGA	0	0
mORF_-_1106878	1106878	1106901	-	5	24	TTG	TGA	0	0
mORF_-_1106894	1106894	1106935	-	6	42	GTG	TGA	0	0
mORF_-_1106991	1106991	1107044	-	4	54	TTG	TAA	0	0
mORF_-_1107007	1107007	1108164	-	5	1158	ATG	TAA	0	0
mORF_-_1107069	1107069	1107098	-	4	30	ATG	TGA	0	0
mORF_-_1107105	1107105	1107113	-	4	9	TTG	TAA	0	0
mORF_-_1107120	1107120	1107125	-	4	6	TTG	TAG	0	0
mORF_-_1107129	1107129	1107149	-	4	21	TTG	TGA	0	0
mORF_-_1107198	1107198	1107242	-	4	45	TTG	TAA	0	0
mORF_-_1107249	1107249	1107302	-	4	54	ATG	TGA	0	0
mORF_-_1107269	1107269	1107313	-	6	45	GTG	TAA	0	0
mORF_-_1107333	1107333	1107545	-	4	213	ATG	TGA	0	0
mORF_-_1107545	1107545	1107613	-	6	69	ATG	TAA	0	0
mORF_-_1107549	1107549	1107569	-	4	21	TTG	TGA	0	0
mORF_-_1107588	1107588	1107596	-	4	9	ATG	TAA	0	0
mORF_-_1107692	1107692	1107745	-	6	54	GTG	TAA	0	0
mORF_-_1107756	1107756	1107830	-	4	75	ATG	TAA	0	0
mORF_-_1107785	1107785	1107919	-	6	135	ATG	TGA	0	0
mORF_-_1107891	1107891	1107905	-	4	15	GTG	TAG	0	0
mORF_-_1107924	1107924	1108010	-	4	87	ATG	TGA	0	0
mORF_-_1108010	1108010	1108027	-	6	18	GTG	TAA	0	0
mORF_-_1108043	1108043	1108057	-	6	15	ATG	TAG	0	0
mORF_-_1108047	1108047	1108052	-	4	6	ATG	TGA	0	0
mORF_-_1108107	1108107	1108142	-	4	36	GTG	TGA	0	0
mORF_-_1108209	1108209	1108352	-	4	144	TTG	TAA	0	0
mORF_-_1108217	1108217	1108414	-	6	198	TTG	TAA	0	0
mORF_-_1108356	1108356	1108514	-	4	159	GTG	TAG	0	0

mORF_-_1108423	1108423	1108431	-	5	9	ATG	TAA	0	0	
mORF_-_1108480	1108480	1108518	-	5	39	TTG	TAA	0	0	
mORF_-_1108487	1108487	1108516	-	6	30	GTG	TAA	0	0	
mORF_-_1108534	1108534	1108548	-	5	15	ATG	TAG	0	0	
mORF_-_1108538	1108538	1108615	-	6	78	TTG	TAA	0	0	
mORF_-_1108552	1108552	1108557	-	5	6	TTG	TAG	0	0	
mORF_-_1108612	1108612	1108656	-	5	45	TTG	TGA	0	0	
mORF_-_1108625	1108625	1108645	-	6	21	TTG	TGA	0	0	
mORF_-_1108660	1108660	1108917	-	5	258	ATG	TAA	0	0	
mORF_-_1108674	1108674	1108694	-	4	21	TTG	TAG	0	0	
mORF_-_1108748	1108748	1108789	-	6	42	ATG	TAA	0	0	
mORF_-_1108752	1108752	1108793	-	4	42	TTG	TGA	0	0	
mORF_-_1108809	1108809	1108877	-	4	69	TTG	TGA	0	0	
mORF_-_1108890	1108890	1108898	-	4	9	GTG	TAA	0	0	
mORF_-_1108911	1108911	1108922	-	4	12	TTG	TGA	0	0	
mORF_-_1108965	1108965	1109009	-	4	45	ATG	TAA	0	0	
mORF_-_1109003	1109003	1109098	-	6	96	ATG	TGA	0	0	
mORF_-_1109052	1109052	1109171	-	4	120	ATG	TAA	0	0	
mORF_-_1109120	1109120	1109179	-	6	60	ATG	TGA	0	0	
mORF_-_1109208	1109208	1109240	-	4	33	GTG	TAA	0	0	
mORF_-_1109222	1109222	1109350	-	6	129	TTG	TAA	0	0	
mORF_-_1109265	1109265	1109288	-	4	24	TTG	TAG	0	0	
mORF_-_1109305	1109305	1109445	-	5	141	ATG	TAA	0	0	
mORF_-_1109355	1109355	1109468	-	4	114	ATG	TAG	0	0	
mORF_-_1109446	1109446	1109769	-	5	324	TTG	TAA	0	0	
mORF_-_1109453	1109453	1109620	-	6	168	TTG	TGA	0	0	
mORF_-_1109541	1109541	1109645	-	4	105	ATG	TAA	0	0	
mORF_-_1109667	1109667	1109939	-	4	273	GTG	TGA	0	0	
mORF_-_1109717	1109717	1109782	-	6	66	TTG	TGA	0	0	
mORF_-_1109779	1109779	1109901	-	5	123	TTG	TGA	0	0	
mORF_-_1109946	1109946	1110014	-	4	69	GTG	TAG	0	0	
mORF_-_1109957	1109957	1110256	-	6	300	TTG	TAA	2	4	pORF_-_1109957
mORF_-_1110069	1110069	1110272	-	4	204	GTG	TAG	0	0	
mORF_-_1110076	1110076	1110123	-	5	48	ATG	TAA	0	0	
mORF_-_1110175	1110175	1110201	-	5	27	GTG	TGA	0	0	
mORF_-_1110287	1110287	1110658	-	6	372	TTG	TAA	0	0	
mORF_-_1110291	1110291	1110338	-	4	48	TTG	TAA	0	0	
mORF_-_1110313	1110313	1110420	-	5	108	GTG	TGA	0	0	
mORF_-_1110427	1110427	1110492	-	5	66	ATG	TAG	0	0	
mORF_-_1110499	1110499	1110561	-	5	63	ATG	TAA	0	0	
mORF_-_1110646	1110646	1110912	-	5	267	TTG	TAA	0	0	
mORF_-_1110722	1110722	1110739	-	6	18	TTG	TAA	0	0	
mORF_-_1110744	1110744	1110797	-	4	54	ATG	TAA	0	0	
mORF_-_1110797	1110797	1110811	-	6	15	ATG	TAA	0	0	
mORF_-_1110831	1110831	1110878	-	4	48	TTG	TAG	0	0	
mORF_-_1110887	1110887	1111372	-	6	486	GTG	TGA	0	0	
mORF_-_1110925	1110925	1110930	-	5	6	ATG	TAG	0	0	
mORF_-_1111105	1111105	1111200	-	5	96	ATG	TAG	0	0	
mORF_-_1111197	1111197	1111280	-	4	84	GTG	TGA	0	0	
mORF_-_1111362	1111362	1111427	-	4	66	GTG	TAA	0	0	
mORF_-_1111424	1111424	1111429	-	6	6	ATG	TGA	0	0	
mORF_-_1111535	1111535	1111738	-	6	204	TTG	TAG	0	0	
mORF_-_1111645	1111645	1112217	-	5	573	TTG	TAA	0	0	
mORF_-_1111686	1111686	1111793	-	4	108	GTG	TAG	0	0	
mORF_-_1111893	1111893	1111898	-	4	6	ATG	TAA	0	0	
mORF_-_1111898	1111898	1111960	-	6	63	ATG	TAA	0	0	
mORF_-_1111974	1111974	1112012	-	4	39	GTG	TGA	0	0	
mORF_-_1112009	1112009	1112062	-	6	54	GTG	TGA	0	0	
mORF_-_1112052	1112052	1112168	-	4	117	GTG	TGA	0	0	
mORF_-_1112165	1112165	1112332	-	6	168	GTG	TGA	0	0	
mORF_-_1112340	1112340	1112351	-	4	12	ATG	TAA	0	0	
mORF_-_1112348	1112348	1112428	-	6	81	GTG	TGA	0	0	
mORF_-_1112352	1112352	1112558	-	4	207	ATG	TAA	0	0	

mORF_-_1112489	1112489	1112521	-	6	33	ATG	TAG	0	0	
mORF_-_1112555	1112555	1112725	-	6	171	GTG	TGA	0	0	
mORF_-_1112569	1112569	1112589	-	5	21	TTG	TAA	0	0	
mORF_-_1112586	1112586	1112753	-	4	168	TTG	TGA	0	0	
mORF_-_1112665	1112665	1112670	-	5	6	ATG	TAG	0	0	
mORF_-_1112683	1112683	1112697	-	5	15	TTG	TAA	0	0	
mORF_-_1112722	1112722	1112745	-	5	24	TTG	TGA	0	0	
mORF_-_1112784	1112784	1112801	-	4	18	TTG	TAA	0	0	
mORF_-_1112798	1112798	1112893	-	6	96	TTG	TGA	0	0	
mORF_-_1112808	1112808	1112915	-	4	108	TTG	TAA	0	0	
mORF_-_1112942	1112942	1113007	-	6	66	ATG	TAA	0	0	
mORF_-_1112947	1112947	1112967	-	5	21	ATG	TGA	0	0	
mORF_-_1112988	1112988	1113014	-	4	27	ATG	TAA	0	0	
mORF_-_1113011	1113011	1113118	-	6	108	ATG	TGA	0	0	
mORF_-_1113030	1113030	1113407	-	4	378	GTG	TAA	13	86	pORF_-_1113030
mORF_-_1113037	1113037	1113045	-	5	9	GTG	TGA	0	0	
mORF_-_1113088	1113088	1113114	-	5	27	ATG	TGA	0	0	
mORF_-_1113115	1113115	1113141	-	5	27	GTG	TGA	0	0	
mORF_-_1113155	1113155	1113385	-	6	231	TTG	TAG	0	0	
mORF_-_1113202	1113202	1113219	-	5	18	ATG	TAG	0	0	
mORF_-_1113250	1113250	1113261	-	5	12	GTG	TGA	0	0	
mORF_-_1113434	1113434	1113532	-	6	99	ATG	TGA	0	0	
mORF_-_1113487	1113487	1114713	-	5	1227	ATG	TGA	1	2	pORF_-_1113487
mORF_-_1113618	1113618	1113773	-	4	156	TTG	TGA	0	0	
mORF_-_1113840	1113840	1113893	-	4	54	GTG	TGA	0	0	
mORF_-_1113927	1113927	1113980	-	4	54	ATG	TGA	0	0	
mORF_-_1113987	1113987	1114001	-	4	15	TTG	TGA	0	0	
mORF_-_1114026	1114026	1114040	-	4	15	TTG	TAA	0	0	
mORF_-_1114067	1114067	1114141	-	6	75	TTG	TAA	0	0	
mORF_-_1114077	1114077	1114364	-	4	288	TTG	TGA	0	0	
mORF_-_1114422	1114422	1114541	-	4	120	TTG	TGA	0	0	
mORF_-_1114472	1114472	1114552	-	6	81	GTG	TAA	0	0	
mORF_-_1114557	1114557	1114592	-	4	36	TTG	TGA	0	0	
mORF_-_1114614	1114614	1114634	-	4	21	GTG	TAA	0	0	
mORF_-_1114683	1114683	1114802	-	4	120	TTG	TAA	0	0	
mORF_-_1114700	1114700	1114771	-	6	72	GTG	TGA	0	0	
mORF_-_1114771	1114771	1114860	-	5	90	ATG	TAG	0	0	
mORF_-_1114821	1114821	1114877	-	4	57	ATG	TAG	0	0	
mORF_-_1114826	1114826	1114870	-	6	45	ATG	TGA	0	0	
mORF_-_1114885	1114885	1115868	-	5	984	TTG	TAA	2	6	pORF_-_1114885
mORF_-_1114919	1114919	1114993	-	6	75	GTG	TAA	0	0	
mORF_-_1114986	1114986	1115015	-	4	30	ATG	TGA	0	0	
mORF_-_1115012	1115012	1115032	-	6	21	GTG	TGA	0	0	
mORF_-_1115049	1115049	1115204	-	4	156	ATG	TGA	0	0	
mORF_-_1115075	1115075	1115104	-	6	30	ATG	TAA	0	0	
mORF_-_1115259	1115259	1115324	-	4	66	TTG	TAA	0	0	
mORF_-_1115325	1115325	1115390	-	4	66	GTG	TGA	0	0	
mORF_-_1115403	1115403	1115420	-	4	18	TTG	TGA	0	0	
mORF_-_1115421	1115421	1115456	-	4	36	GTG	TAG	0	0	
mORF_-_1115453	1115453	1115518	-	6	66	GTG	TGA	0	0	
mORF_-_1115535	1115535	1115549	-	4	15	TTG	TGA	0	0	
mORF_-_1115576	1115576	1115758	-	6	183	TTG	TAA	0	0	
mORF_-_1115595	1115595	1115633	-	4	39	TTG	TGA	0	0	
mORF_-_1115673	1115673	1115681	-	4	9	GTG	TAG	0	0	
mORF_-_1115721	1115721	1115738	-	4	18	TTG	TAG	0	0	
mORF_-_1115802	1115802	1115810	-	4	9	TTG	TGA	0	0	
mORF_-_1115825	1115825	1115938	-	6	114	TTG	TAG	0	0	
mORF_-_1115979	1115979	1115987	-	4	9	ATG	TAG	0	0	
mORF_-_1115999	1115999	1116109	-	6	111	ATG	TAA	0	0	
mORF_-_1116039	1116039	1116044	-	4	6	GTG	TAA	0	0	
mORF_-_1116066	1116066	1116131	-	4	66	GTG	TAG	0	0	
mORF_-_1116116	1116116	1116133	-	6	18	ATG	TAA	0	0	
mORF_-_1116162	1116162	1116233	-	4	72	TTG	TAA	0	0	

mORF_-_1116167	1116167	1116253	-	6	87	TTG	TGA	0	0	
mORF_-_1116235	1116235	1116480	-	5	246	GTG	TGA	0	0	
mORF_-_1116278	1116278	1116379	-	6	102	ATG	TAG	0	0	
mORF_-_1116306	1116306	1116440	-	4	135	TTG	TAA	0	0	
mORF_-_1116404	1116404	1116493	-	6	90	ATG	TGA	0	0	
mORF_-_1116480	1116480	1116887	-	4	408	GTG	TAG	0	0	
mORF_-_1116484	1116484	1116600	-	5	117	GTG	TAA	0	0	
mORF_-_1116503	1116503	1116865	-	6	363	TTG	TAG	0	0	
mORF_-_1116899	1116899	1117063	-	6	165	ATG	TGA	0	0	
mORF_-_1117024	1117024	1117116	-	5	93	ATG	TAA	0	0	
mORF_-_1117086	1117086	1117121	-	4	36	GTG	TGA	0	0	
mORF_-_1117124	1117124	1117699	-	6	576	ATG	TAA	19	73	pORF_-_1117124
mORF_-_1117183	1117183	1117278	-	5	96	TTG	TAG	0	0	
mORF_-_1117248	1117248	1117259	-	4	12	ATG	TAA	0	0	
mORF_-_1117309	1117309	1117317	-	5	9	ATG	TAA	0	0	
mORF_-_1117324	1117324	1117353	-	5	30	GTG	TGA	0	0	
mORF_-_1117363	1117363	1117422	-	5	60	GTG	TGA	0	0	
mORF_-_1117480	1117480	1117485	-	5	6	ATG	TGA	0	0	
mORF_-_1117486	1117486	1117638	-	5	153	TTG	TGA	0	0	
mORF_-_1117675	1117675	1117683	-	5	9	TTG	TAA	0	0	
mORF_-_1117696	1117696	1117713	-	5	18	ATG	TGA	0	0	
mORF_-_1117703	1117703	1118344	-	6	642	TTG	TAA	0	0	
mORF_-_1117758	1117758	1117832	-	4	75	TTG	TAA	0	0	
mORF_-_1117810	1117810	1117926	-	5	117	ATG	TAG	0	0	
mORF_-_1117920	1117920	1118066	-	4	147	GTG	TAA	0	0	
mORF_-_1117939	1117939	1118007	-	5	69	TTG	TGA	0	0	
mORF_-_1118014	1118014	1118061	-	5	48	GTG	TGA	0	0	
mORF_-_1118092	1118092	1118145	-	5	54	ATG	TAA	0	0	
mORF_-_1118112	1118112	1118216	-	4	105	TTG	TAA	0	0	
mORF_-_1118176	1118176	1118199	-	5	24	TTG	TAG	0	0	
mORF_-_1118209	1118209	1118277	-	5	69	ATG	TAA	0	0	
mORF_-_1118247	1118247	1118333	-	4	87	GTG	TGA	0	0	
mORF_-_1118363	1118363	1118371	-	6	9	TTG	TAA	0	0	
mORF_-_1118368	1118368	1118466	-	5	99	ATG	TGA	0	0	
mORF_-_1118400	1118400	1118423	-	4	24	ATG	TGA	0	0	
mORF_-_1118423	1118423	1118470	-	6	48	TTG	TGA	0	0	
mORF_-_1118467	1118467	1118478	-	5	12	GTG	TGA	0	0	
mORF_-_1118517	1118517	1118546	-	4	30	ATG	TGA	0	0	
mORF_-_1118530	1118530	1118670	-	5	141	ATG	TAG	0	0	
mORF_-_1118691	1118691	1119809	-	4	1119	ATG	TAA	26	88	pORF_-_1118691
mORF_-_1118720	1118720	1118752	-	6	33	TTG	TGA	0	0	
mORF_-_1118771	1118771	1118803	-	6	33	GTG	TAG	0	0	
mORF_-_1118804	1118804	1119031	-	6	228	TTG	TGA	0	0	
mORF_-_1118878	1118878	1118910	-	5	33	TTG	TGA	0	0	
mORF_-_1119035	1119035	1119091	-	6	57	GTG	TGA	0	0	
mORF_-_1119116	1119116	1119151	-	6	36	TTG	TGA	0	0	
mORF_-_1119121	1119121	1119204	-	5	84	ATG	TAG	0	0	
mORF_-_1119197	1119197	1119259	-	6	63	TTG	TAA	0	0	
mORF_-_1119263	1119263	1119655	-	6	393	ATG	TAA	0	0	
mORF_-_1119466	1119466	1119483	-	5	18	ATG	TGA	0	0	
mORF_-_1119592	1119592	1119600	-	5	9	GTG	TGA	0	0	
mORF_-_1119731	1119731	1119751	-	6	21	ATG	TAA	0	0	
mORF_-_1119770	1119770	1119787	-	6	18	TTG	TAG	0	0	
mORF_-_1119806	1119806	1119829	-	6	24	ATG	TGA	0	0	
mORF_-_1119826	1119826	1119867	-	5	42	TTG	TGA	0	0	
mORF_-_1119846	1119846	1119917	-	4	72	ATG	TAA	0	0	
mORF_-_1119914	1119914	1119922	-	6	9	ATG	TGA	0	0	
mORF_-_1119924	1119924	1120181	-	4	258	ATG	TAA	2	15	pORF_-_1119924
mORF_-_1119944	1119944	1119967	-	6	24	TTG	TAA	0	0	
mORF_-_1119986	1119986	1120015	-	6	30	ATG	TAG	0	0	
mORF_-_1120022	1120022	1120042	-	6	21	TTG	TAA	0	0	
mORF_-_1120097	1120097	1120117	-	6	21	TTG	TGA	0	0	
mORF_-_1120114	1120114	1120134	-	5	21	GTG	TGA	0	0	

mORF_-_1120136	1120136	1120165	-	6	30	ATG	TAG	0	0	
mORF_-_1120188	1120188	1120208	-	4	21	TTG	TAG	0	0	
mORF_-_1120211	1120211	1120348	-	6	138	ATG	TAA	0	0	
mORF_-_1120222	1120222	1120245	-	5	24	TTG	TGA	0	0	
mORF_-_1120248	1120248	1120259	-	4	12	TTG	TGA	0	0	
mORF_-_1120314	1120314	1120352	-	4	39	ATG	TAA	0	0	
mORF_-_1120321	1120321	1120332	-	5	12	TTG	TAA	0	0	
mORF_-_1120345	1120345	1120374	-	5	30	TTG	TGA	0	0	
mORF_-_1120349	1120349	1120408	-	6	60	TTG	TGA	0	0	
mORF_-_1120359	1120359	1120448	-	4	90	TTG	TAA	0	0	
mORF_-_1120405	1120405	1120458	-	5	54	GTG	TGA	0	0	
mORF_-_1120455	1120455	1120658	-	4	204	TTG	TGA	0	0	
mORF_-_1120465	1120465	1120842	-	5	378	ATG	TAA	1	2	pORF_-_1120465
mORF_-_1120484	1120484	1120501	-	6	18	GTG	TGA	0	0	
mORF_-_1120689	1120689	1120703	-	4	15	TTG	TAG	0	0	
mORF_-_1120784	1120784	1121830	-	6	1047	ATG	TAA	67	1320	pORF_-_1120784
mORF_-_1120846	1120846	1120920	-	5	75	ATG	TGA	0	0	
mORF_-_1120936	1120936	1120971	-	5	36	ATG	TAA	0	0	
mORF_-_1120972	1120972	1121193	-	5	222	TTG	TGA	0	0	
mORF_-_1120980	1120980	1121042	-	4	63	TTG	TGA	0	0	
mORF_-_1121145	1121145	1121168	-	4	24	TTG	TAA	0	0	
mORF_-_1121218	1121218	1121304	-	5	87	TTG	TGA	0	0	
mORF_-_1121356	1121356	1121397	-	5	42	ATG	TAG	0	0	
mORF_-_1121401	1121401	1121472	-	5	72	TTG	TGA	0	0	
mORF_-_1121479	1121479	1121568	-	5	90	ATG	TGA	0	0	
mORF_-_1121602	1121602	1121673	-	5	72	TTG	TGA	0	0	
mORF_-_1121670	1121670	1121903	-	4	234	GTG	TGA	0	0	
mORF_-_1121704	1121704	1121721	-	5	18	ATG	TAA	0	0	
mORF_-_1121752	1121752	1121766	-	5	15	ATG	TAA	0	0	
mORF_-_1121830	1121830	1121958	-	5	129	TTG	TAA	0	0	
mORF_-_1121837	1121837	1121872	-	6	36	GTG	TAG	0	0	
mORF_-_1121936	1121936	1122697	-	6	762	TTG	TAA	6	21	pORF_-_1121936
mORF_-_1121971	1121971	1122024	-	5	54	ATG	TGA	0	0	
mORF_-_1122103	1122103	1122138	-	5	36	ATG	TGA	0	0	
mORF_-_1122157	1122157	1122186	-	5	30	TTG	TGA	0	0	
mORF_-_1122271	1122271	1122303	-	5	33	TTG	TAA	0	0	
mORF_-_1122322	1122322	1122459	-	5	138	GTG	TGA	0	0	
mORF_-_1122466	1122466	1122480	-	5	15	TTG	TGA	0	0	
mORF_-_1122493	1122493	1122546	-	5	54	ATG	TGA	0	0	
mORF_-_1122522	1122522	1122596	-	4	75	TTG	TGA	0	0	
mORF_-_1122630	1122630	1123277	-	4	648	GTG	TAA	46	409	pORF_-_1122630
mORF_-_1122731	1122731	1122784	-	6	54	ATG	TGA	0	0	
mORF_-_1122806	1122806	1122832	-	6	27	ATG	TGA	0	0	
mORF_-_1122848	1122848	1123021	-	6	174	TTG	TGA	0	0	
mORF_-_1122946	1122946	1123014	-	5	69	GTG	TGA	0	0	
mORF_-_1123043	1123043	1123192	-	6	150	ATG	TGA	0	0	
mORF_-_1123114	1123114	1123290	-	5	177	ATG	TGA	0	0	
mORF_-_1123298	1123298	1123423	-	6	126	TTG	TGA	0	0	
mORF_-_1123341	1123341	1124579	-	4	1239	GTG	TGA	2	5	pORF_-_1123341
mORF_-_1123384	1123384	1123443	-	5	60	GTG	TAG	0	0	
mORF_-_1123436	1123436	1123585	-	6	150	GTG	TGA	0	0	
mORF_-_1123586	1123586	1123612	-	6	27	TTG	TAA	0	0	
mORF_-_1123594	1123594	1123638	-	5	45	TTG	TGA	0	0	
mORF_-_1123718	1123718	1123750	-	6	33	GTG	TGA	0	0	
mORF_-_1123747	1123747	1123791	-	5	45	GTG	TGA	0	0	
mORF_-_1123778	1123778	1123804	-	6	27	ATG	TAA	0	0	
mORF_-_1123795	1123795	1123812	-	5	18	ATG	TGA	0	0	
mORF_-_1123904	1123904	1123933	-	6	30	GTG	TGA	0	0	
mORF_-_1123930	1123930	1124022	-	5	93	ATG	TGA	0	0	
mORF_-_1123946	1123946	1124116	-	6	171	GTG	TGA	0	0	
mORF_-_1124129	1124129	1124152	-	6	24	GTG	TGA	0	0	
mORF_-_1124174	1124174	1124215	-	6	42	GTG	TGA	0	0	
mORF_-_1124200	1124200	1124253	-	5	54	GTG	TGA	0	0	

mORF_-_1124297	1124297	1124314	-	6	18	TTG	TGA	0	0
mORF_-_1124315	1124315	1124437	-	6	123	TTG	TGA	0	0
mORF_-_1124453	1124453	1124617	-	6	165	GTG	TGA	0	0
mORF_-_1124583	1124583	1124699	-	4	117	ATG	TAG	0	0
mORF_-_1124614	1124614	1124628	-	5	15	TTG	TGA	0	0
mORF_-_1124669	1124669	1124713	-	6	45	GTG	TGA	0	0
mORF_-_1124762	1124762	1124812	-	6	51	TTG	TAA	0	0
mORF_-_1124793	1124793	1124828	-	4	36	GTG	TAG	0	0
mORF_-_1124821	1124821	1124943	-	5	123	GTG	TAA	0	0
mORF_-_1124886	1124886	1124912	-	4	27	TTG	TAA	0	0
mORF_-_1124909	1124909	1124953	-	6	45	ATG	TGA	0	0
mORF_-_1124953	1124953	1125000	-	5	48	TTG	TGA	0	0
mORF_-_1125012	1125012	1125071	-	4	60	TTG	TAG	0	0
mORF_-_1125022	1125022	1125228	-	5	207	GTG	TAA	0	0
mORF_-_1125108	1125108	1125170	-	4	63	ATG	TAA	0	0
mORF_-_1125174	1125174	1125188	-	4	15	GTG	TAA	0	0
mORF_-_1125198	1125198	1125206	-	4	9	ATG	TGA	0	0
mORF_-_1125212	1125212	1125337	-	6	126	ATG	TAG	0	0
mORF_-_1125216	1125216	1125230	-	4	15	TTG	TAA	0	0
mORF_-_1125247	1125247	1125324	-	5	78	GTG	TAA	0	0
mORF_-_1125337	1125337	1125381	-	5	45	ATG	TAA	0	0
mORF_-_1125341	1125341	1125457	-	6	117	TTG	TAG	0	0
mORF_-_1125388	1125388	1125486	-	5	99	GTG	TGA	0	0
mORF_-_1125467	1125467	1125577	-	6	111	ATG	TGA	0	0
mORF_-_1125496	1125496	1125570	-	5	75	TTG	TGA	0	0
mORF_-_1125577	1125577	1125693	-	5	117	GTG	TAA	0	0
mORF_-_1125581	1125581	1125628	-	6	48	TTG	TAG	0	0
mORF_-_1125698	1125698	1125874	-	6	177	ATG	TAA	0	0
mORF_-_1125759	1125759	1125803	-	4	45	TTG	TGA	0	0
mORF_-_1125865	1125865	1125870	-	5	6	ATG	TAG	0	0
mORF_-_1125941	1125941	1126180	-	6	240	ATG	TAA	0	0
mORF_-_1126059	1126059	1126076	-	4	18	TTG	TAA	0	0
mORF_-_1126119	1126119	1126124	-	4	6	TTG	TAA	0	0
mORF_-_1126138	1126138	1126161	-	5	24	TTG	TAG	0	0
mORF_-_1126184	1126184	1126282	-	6	99	TTG	TAA	0	0
mORF_-_1126197	1126197	1126256	-	4	60	GTG	TAA	0	0
mORF_-_1126275	1126275	1126295	-	4	21	ATG	TAA	0	0
mORF_-_1126390	1126390	1126491	-	5	102	GTG	TAA	0	0
mORF_-_1126412	1126412	1126477	-	6	66	TTG	TAG	0	0
mORF_-_1126422	1126422	1126433	-	4	12	TTG	TAA	0	0
mORF_-_1126452	1126452	1126529	-	4	78	ATG	TAG	0	0
mORF_-_1126499	1126499	1126507	-	6	9	GTG	TAA	0	0
mORF_-_1126520	1126520	1126660	-	6	141	GTG	TAA	0	0
mORF_-_1126587	1126587	1126985	-	4	399	ATG	TAG	0	0
mORF_-_1126685	1126685	1126924	-	6	240	TTG	TGA	0	0
mORF_-_1126846	1126846	1126977	-	5	132	TTG	TGA	0	0
mORF_-_1126998	1126998	1127300	-	4	303	GTG	TAG	0	0
mORF_-_1127051	1127051	1127059	-	6	9	GTG	TAA	0	0
mORF_-_1127090	1127090	1127173	-	6	84	TTG	TGA	0	0
mORF_-_1127204	1127204	1127380	-	6	177	GTG	TAG	0	0
mORF_-_1127316	1127316	1127429	-	4	114	TTG	TAA	0	0
mORF_-_1127459	1127459	1127557	-	6	99	GTG	TAA	0	0
mORF_-_1127469	1127469	1127573	-	4	105	ATG	TAG	0	0
mORF_-_1127567	1127567	1127599	-	6	33	GTG	TGA	0	0
mORF_-_1127606	1127606	1127614	-	6	9	GTG	TAA	0	0
mORF_-_1127670	1127670	1127816	-	4	147	ATG	TGA	0	0
mORF_-_1127674	1127674	1127727	-	5	54	GTG	TAG	0	0
mORF_-_1127717	1127717	1127740	-	6	24	TTG	TAA	0	0
mORF_-_1127859	1127859	1127957	-	4	99	TTG	TAA	0	0
mORF_-_1127872	1127872	1127961	-	5	90	ATG	TAA	0	0
mORF_-_1127958	1127958	1128041	-	4	84	ATG	TGA	0	0
mORF_-_1128183	1128183	1128224	-	4	42	ATG	TAA	0	0
mORF_-_1128238	1128238	1128282	-	5	45	ATG	TAA	0	0

mORF_-_1128263	1128263	1128295	-	6	33	GTG	TAA	0	0	
mORF_-_1128292	1128292	1128375	-	5	84	TTG	TGA	0	0	
mORF_-_1128336	1128336	1128695	-	4	360	ATG	TAA	0	0	
mORF_-_1128448	1128448	1128453	-	5	6	ATG	TAA	0	0	
mORF_-_1128455	1128455	1128547	-	6	93	GTG	TGA	0	0	
mORF_-_1128502	1128502	1128600	-	5	99	TTG	TAA	0	0	
mORF_-_1128637	1128637	1129053	-	5	417	ATG	TGA	3	7	pORF_-_1128637
mORF_-_1128720	1128720	1128752	-	4	33	TTG	TGA	0	0	
mORF_-_1128810	1128810	1128845	-	4	36	TTG	TGA	0	0	
mORF_-_1128848	1128848	1128934	-	6	87	ATG	TAG	0	0	
mORF_-_1128990	1128990	1129043	-	4	54	TTG	TAA	0	0	
mORF_-_1129058	1129058	1129351	-	6	294	ATG	TGA	2	27	pORF_-_1129058
mORF_-_1129093	1129093	1129107	-	5	15	TTG	TGA	0	0	
mORF_-_1129126	1129126	1129134	-	5	9	GTG	TAA	0	0	
mORF_-_1129153	1129153	1129185	-	5	33	GTG	TAA	0	0	
mORF_-_1129228	1129228	1129233	-	5	6	GTG	TGA	0	0	
mORF_-_1129324	1129324	1129344	-	5	21	TTG	TGA	0	0	
mORF_-_1129348	1129348	1129404	-	5	57	TTG	TGA	0	0	
mORF_-_1129427	1129427	1130086	-	6	660	ATG	TAA	0	0	
mORF_-_1129435	1129435	1129464	-	5	30	TTG	TAA	0	0	
mORF_-_1129474	1129474	1129524	-	5	51	ATG	TAG	0	0	
mORF_-_1129528	1129528	1129566	-	5	39	GTG	TGA	0	0	
mORF_-_1129563	1129563	1129610	-	4	48	ATG	TGA	0	0	
mORF_-_1129576	1129576	1129581	-	5	6	ATG	TGA	0	0	
mORF_-_1129627	1129627	1129680	-	5	54	TTG	TAA	0	0	
mORF_-_1129735	1129735	1129863	-	5	129	ATG	TGA	0	0	
mORF_-_1129842	1129842	1129877	-	4	36	GTG	TAA	0	0	
mORF_-_1129864	1129864	1129869	-	5	6	ATG	TGA	0	0	
mORF_-_1129887	1129887	1129919	-	4	33	ATG	TAA	0	0	
mORF_-_1129894	1129894	1129968	-	5	75	GTG	TGA	0	0	
mORF_-_1130067	1130067	1130132	-	4	66	TTG	TAG	0	0	
mORF_-_1130080	1130080	1130148	-	5	69	ATG	TGA	0	0	
mORF_-_1130105	1130105	1130110	-	6	6	TTG	TAG	0	0	
mORF_-_1130139	1130139	1130201	-	4	63	ATG	TGA	0	0	
mORF_-_1130265	1130265	1130402	-	4	138	TTG	TAA	0	0	
mORF_-_1130273	1130273	1130290	-	6	18	TTG	TGA	0	0	
mORF_-_1130287	1130287	1130325	-	5	39	TTG	TGA	0	0	
mORF_-_1130306	1130306	1130335	-	6	30	TTG	TGA	0	0	
mORF_-_1130354	1130354	1130629	-	6	276	ATG	TGA	0	0	
mORF_-_1130395	1130395	1130448	-	5	54	TTG	TGA	0	0	
mORF_-_1130445	1130445	1130618	-	4	174	TTG	TGA	0	0	
mORF_-_1130620	1130620	1130793	-	5	174	TTG	TGA	0	0	
mORF_-_1130812	1130812	1130823	-	5	12	GTG	TAA	0	0	
mORF_-_1130860	1130860	1130922	-	5	63	TTG	TAA	0	0	
mORF_-_1130870	1130870	1130884	-	6	15	TTG	TGA	0	0	
mORF_-_1130927	1130927	1130977	-	6	51	ATG	TAG	0	0	
mORF_-_1130968	1130968	1130988	-	5	21	GTG	TAA	0	0	
mORF_-_1130985	1130985	1131062	-	4	78	TTG	TGA	0	0	
mORF_-_1130996	1130996	1131034	-	6	39	ATG	TGA	0	0	
mORF_-_1131049	1131049	1131303	-	5	255	GTG	TAA	0	0	
mORF_-_1131075	1131075	1131110	-	4	36	TTG	TAG	0	0	
mORF_-_1131144	1131144	1131263	-	4	120	GTG	TGA	0	0	
mORF_-_1131167	1131167	1131265	-	6	99	TTG	TAA	0	0	
mORF_-_1131344	1131344	1131649	-	6	306	TTG	TAA	0	0	
mORF_-_1131367	1131367	1131525	-	5	159	ATG	TGA	0	0	
mORF_-_1131553	1131553	1131594	-	5	42	GTG	TGA	0	0	
mORF_-_1131610	1131610	1131729	-	5	120	GTG	TAA	0	0	
mORF_-_1131624	1131624	1131647	-	4	24	GTG	TAA	0	0	
mORF_-_1131730	1131730	1131744	-	5	15	GTG	TAA	0	0	
mORF_-_1131769	1131769	1131780	-	5	12	GTG	TAA	0	0	
mORF_-_1131777	1131777	1131782	-	4	6	ATG	TGA	0	0	
mORF_-_1131784	1131784	1131798	-	5	15	ATG	TGA	0	0	
mORF_-_1131791	1131791	1131811	-	6	21	TTG	TGA	0	0	

mORF_-_1131808	1131808	1131882	-	5	75	GTG	TGA	0	0
mORF_-_1131883	1131883	1131969	-	5	87	GTG	TAG	0	0
mORF_-_1131896	1131896	1132132	-	6	237	TTG	TGA	0	0
mORF_-_1131970	1131970	1132062	-	5	93	TTG	TGA	0	0
mORF_-_1132095	1132095	1132160	-	4	66	TTG	TAA	0	0
mORF_-_1132136	1132136	1132378	-	6	243	ATG	TAA	0	0
mORF_-_1132180	1132180	1132317	-	5	138	TTG	TGA	0	0
mORF_-_1132239	1132239	1132253	-	4	15	ATG	TAG	0	0
mORF_-_1132296	1132296	1132304	-	4	9	ATG	TAA	0	0
mORF_-_1132305	1132305	1132478	-	4	174	GTG	TGA	0	0
mORF_-_1132327	1132327	1132335	-	5	9	TTG	TAG	0	0
mORF_-_1132375	1132375	1132383	-	5	9	ATG	TGA	0	0
mORF_-_1132426	1132426	1132632	-	5	207	GTG	TAG	0	0
mORF_-_1132491	1132491	1132544	-	4	54	TTG	TAG	0	0
mORF_-_1132502	1132502	1132807	-	6	306	TTG	TAA	0	0
mORF_-_1132611	1132611	1132628	-	4	18	TTG	TAG	0	0
mORF_-_1132642	1132642	1132647	-	5	6	TTG	TAG	0	0
mORF_-_1132669	1132669	1132701	-	5	33	TTG	TGA	0	0
mORF_-_1132674	1132674	1132775	-	4	102	ATG	TGA	0	0
mORF_-_1132702	1132702	1132914	-	5	213	TTG	TAG	0	0
mORF_-_1132939	1132939	1132986	-	5	48	GTG	TGA	0	0
mORF_-_1133002	1133002	1133115	-	5	114	TTG	TAG	0	0
mORF_-_1133022	1133022	1133078	-	4	57	TTG	TGA	0	0
mORF_-_1133075	1133075	1133233	-	6	159	TTG	TGA	0	0
mORF_-_1133194	1133194	1133403	-	5	210	TTG	TGA	0	0
mORF_-_1133202	1133202	1133378	-	4	177	ATG	TGA	0	0
mORF_-_1133240	1133240	1133338	-	6	99	ATG	TAA	0	0
mORF_-_1133339	1133339	1133353	-	6	15	GTG	TGA	0	0
mORF_-_1133369	1133369	1133758	-	6	390	TTG	TGA	0	0
mORF_-_1133431	1133431	1133451	-	5	21	TTG	TAG	0	0
mORF_-_1133461	1133461	1133481	-	5	21	TTG	TGA	0	0
mORF_-_1133506	1133506	1133616	-	5	111	TTG	TAA	0	0
mORF_-_1133565	1133565	1133948	-	4	384	ATG	TAA	0	0
mORF_-_1133656	1133656	1133673	-	5	18	TTG	TGA	0	0
mORF_-_1133725	1133725	1133799	-	5	75	TTG	TGA	0	0
mORF_-_1133777	1133777	1133821	-	6	45	TTG	TAA	0	0
mORF_-_1133833	1133833	1133922	-	5	90	GTG	TAG	0	0
mORF_-_1133891	1133891	1133908	-	6	18	TTG	TAA	0	0
mORF_-_1133930	1133930	1134025	-	6	96	TTG	TAG	0	0
mORF_-_1133956	1133956	1133964	-	5	9	ATG	TGA	0	0
mORF_-_1133964	1133964	1134128	-	4	165	TTG	TAA	0	0
mORF_-_1134013	1134013	1134033	-	5	21	TTG	TGA	0	0
mORF_-_1134052	1134052	1134114	-	5	63	GTG	TAA	0	0
mORF_-_1134089	1134089	1134229	-	6	141	TTG	TGA	0	0
mORF_-_1134147	1134147	1134152	-	4	6	TTG	TAA	0	0
mORF_-_1134189	1134189	1134194	-	4	6	GTG	TAA	0	0
mORF_-_1134241	1134241	1134285	-	5	45	ATG	TAA	0	0
mORF_-_1134353	1134353	1134403	-	6	51	ATG	TGA	0	0
mORF_-_1134390	1134390	1134728	-	4	339	TTG	TAA	0	0
mORF_-_1134455	1134455	1134511	-	6	57	ATG	TGA	0	0
mORF_-_1134484	1134484	1134552	-	5	69	GTG	TAA	0	0
mORF_-_1134524	1134524	1134565	-	6	42	GTG	TAG	0	0
mORF_-_1134596	1134596	1134646	-	6	51	TTG	TGA	0	0
mORF_-_1134668	1134668	1134700	-	6	33	GTG	TAA	0	0
mORF_-_1134731	1134731	1134898	-	6	168	GTG	TAG	0	0
mORF_-_1134754	1134754	1134807	-	5	54	ATG	TGA	0	0
mORF_-_1134762	1134762	1134788	-	4	27	ATG	TAA	0	0
mORF_-_1134810	1134810	1134929	-	4	120	TTG	TAA	0	0
mORF_-_1134841	1134841	1135437	-	5	597	TTG	TAG	0	0
mORF_-_1134959	1134959	1135000	-	6	42	GTG	TAA	0	0
mORF_-_1134972	1134972	1135055	-	4	84	TTG	TGA	0	0
mORF_-_1135119	1135119	1135298	-	4	180	ATG	TAG	0	0
mORF_-_1135302	1135302	1135364	-	4	63	TTG	TGA	0	0

mORF_-_1135337	1135337	1135345	-	6	9	GTG	TAA	0	0
mORF_-_1135380	1135380	1135415	-	4	36	TTG	TGA	0	0
mORF_-_1135419	1135419	1135424	-	4	6	ATG	TAG	0	0
mORF_-_1135466	1135466	1135537	-	6	72	GTG	TAA	0	0
mORF_-_1135501	1135501	1135518	-	5	18	ATG	TAA	0	0
mORF_-_1135527	1135527	1135595	-	4	69	TTG	TAG	0	0
mORF_-_1135547	1135547	1135573	-	6	27	GTG	TGA	0	0
mORF_-_1135570	1135570	1135653	-	5	84	TTG	TGA	0	0
mORF_-_1135599	1135599	1135676	-	4	78	TTG	TGA	0	0
mORF_-_1135610	1135610	1135729	-	6	120	TTG	TAG	0	0
mORF_-_1135666	1135666	1135674	-	5	9	GTG	TAA	0	0
mORF_-_1135681	1135681	1135698	-	5	18	GTG	TAA	0	0
mORF_-_1135708	1135708	1135869	-	5	162	GTG	TAA	0	0
mORF_-_1135770	1135770	1136093	-	4	324	TTG	TGA	0	0
mORF_-_1135790	1135790	1135837	-	6	48	TTG	TGA	0	0
mORF_-_1135889	1135889	1135915	-	6	27	TTG	TGA	0	0
mORF_-_1135961	1135961	1136137	-	6	177	GTG	TGA	0	0
mORF_-_1136159	1136159	1136182	-	6	24	TTG	TGA	0	0
mORF_-_1136213	1136213	1136272	-	6	60	GTG	TGA	0	0
mORF_-_1136337	1136337	1136417	-	4	81	TTG	TGA	0	0
mORF_-_1136354	1136354	1136590	-	6	237	ATG	TGA	0	0
mORF_-_1136365	1136365	1136382	-	5	18	GTG	TGA	0	0
mORF_-_1136407	1136407	1136415	-	5	9	GTG	TAA	0	0
mORF_-_1136430	1136430	1136546	-	4	117	TTG	TAA	0	0
mORF_-_1136515	1136515	1136577	-	5	63	TTG	TAG	0	0
mORF_-_1136547	1136547	1136555	-	4	9	TTG	TGA	0	0
mORF_-_1136587	1136587	1136649	-	5	63	TTG	TGA	0	0
mORF_-_1136598	1136598	1136645	-	4	48	GTG	TGA	0	0
mORF_-_1136612	1136612	1136641	-	6	30	TTG	TAG	0	0
mORF_-_1136646	1136646	1136765	-	4	120	TTG	TGA	0	0
mORF_-_1136707	1136707	1136919	-	5	213	GTG	TGA	0	0
mORF_-_1136759	1136759	1137157	-	6	399	TTG	TAA	0	0
mORF_-_1136877	1136877	1137131	-	4	255	GTG	TAA	0	0
mORF_-_1137184	1137184	1137246	-	5	63	GTG	TAG	0	0
mORF_-_1137407	1137407	1137544	-	6	138	TTG	TAG	0	0
mORF_-_1137421	1137421	1137429	-	5	9	GTG	TAG	0	0
mORF_-_1137439	1137439	1137462	-	5	24	ATG	TAG	0	0
mORF_-_1137453	1137453	1137626	-	4	174	ATG	TGA	0	0
mORF_-_1137466	1137466	1137501	-	5	36	TTG	TGA	0	0
mORF_-_1137505	1137505	1137519	-	5	15	ATG	TAG	0	0
mORF_-_1137614	1137614	1137667	-	6	54	TTG	TAA	0	0
mORF_-_1137655	1137655	1137711	-	5	57	TTG	TAA	0	0
mORF_-_1137684	1137684	1137767	-	4	84	TTG	TAG	0	0
mORF_-_1137774	1137774	1137818	-	4	45	TTG	TAG	0	0
mORF_-_1137812	1137812	1137925	-	6	114	GTG	TAA	0	0
mORF_-_1137823	1137823	1137954	-	5	132	TTG	TAA	0	0
mORF_-_1137864	1137864	1137944	-	4	81	GTG	TAG	0	0
mORF_-_1138009	1138009	1138146	-	5	138	TTG	TGA	0	0
mORF_-_1138026	1138026	1138040	-	4	15	GTG	TGA	0	0
mORF_-_1138044	1138044	1138076	-	4	33	TTG	TGA	0	0
mORF_-_1138101	1138101	1138112	-	4	12	TTG	TGA	0	0
mORF_-_1138118	1138118	1138183	-	6	66	GTG	TAG	0	0
mORF_-_1138143	1138143	1138190	-	4	48	TTG	TGA	0	0
mORF_-_1138180	1138180	1138212	-	5	33	TTG	TGA	0	0
mORF_-_1138257	1138257	1138271	-	4	15	GTG	TGA	0	0
mORF_-_1138272	1138272	1138292	-	4	21	TTG	TAA	0	0
mORF_-_1138280	1138280	1138513	-	6	234	ATG	TGA	0	0
mORF_-_1138300	1138300	1138329	-	5	30	TTG	TGA	0	0
mORF_-_1138377	1138377	1138448	-	4	72	ATG	TAA	0	0
mORF_-_1138420	1138420	1138611	-	5	192	TTG	TAA	0	0
mORF_-_1138464	1138464	1138649	-	4	186	GTG	TGA	0	0
mORF_-_1138683	1138683	1138688	-	4	6	TTG	TAA	0	0
mORF_-_1138707	1138707	1138943	-	4	237	TTG	TGA	0	0

mORF_-_1138745	1138745	1138780	-	6	36	ATG	TAA	0	0	
mORF_-_1138876	1138876	1138968	-	5	93	TTG	TAA	0	0	
mORF_-_1138947	1138947	1138973	-	4	27	TTG	TGA	0	0	
mORF_-_1139013	1139013	1139105	-	4	93	TTG	TAA	0	0	
mORF_-_1139023	1139023	1139160	-	5	138	TTG	TAA	0	0	
mORF_-_1139106	1139106	1139132	-	4	27	TTG	TGA	0	0	
mORF_-_1139129	1139129	1139209	-	6	81	TTG	TGA	0	0	
mORF_-_1139175	1139175	1139237	-	4	63	ATG	TAA	0	0	
mORF_-_1139231	1139231	1139308	-	6	78	TTG	TAA	0	0	
mORF_-_1139241	1139241	1139288	-	4	48	TTG	TAG	0	0	
mORF_-_1139263	1139263	1139271	-	5	9	GTG	TGA	0	0	
mORF_-_1139312	1139312	1139464	-	6	153	GTG	TGA	0	0	
mORF_-_1139365	1139365	1139478	-	5	114	GTG	TAA	0	0	
mORF_-_1139394	1139394	1139468	-	4	75	TTG	TGA	0	0	
mORF_-_1139465	1139465	1139509	-	6	45	GTG	TGA	0	0	
mORF_-_1139475	1139475	1139777	-	4	303	GTG	TGA	0	0	
mORF_-_1139540	1139540	1139557	-	6	18	GTG	TAG	0	0	
mORF_-_1139587	1139587	1139631	-	5	45	TTG	TAG	0	0	
mORF_-_1139597	1139597	1139638	-	6	42	GTG	TGA	0	0	
mORF_-_1139654	1139654	1139659	-	6	6	ATG	TAG	0	0	
mORF_-_1139669	1139669	1140010	-	6	342	GTG	TAA	0	0	
mORF_-_1139803	1139803	1140111	-	5	309	TTG	TAA	0	0	
mORF_-_1140060	1140060	1140068	-	4	9	TTG	TAA	0	0	
mORF_-_1140112	1140112	1140120	-	5	9	ATG	TAG	0	0	
mORF_-_1140117	1140117	1140299	-	4	183	ATG	TGA	0	0	
mORF_-_1140122	1140122	1140205	-	6	84	TTG	TAA	0	0	
mORF_-_1140127	1140127	1140165	-	5	39	ATG	TGA	0	0	
mORF_-_1140217	1140217	1140225	-	5	9	ATG	TAA	0	0	
mORF_-_1140227	1140227	1140280	-	6	54	ATG	TGA	0	0	
mORF_-_1140289	1140289	1140348	-	5	60	TTG	TAG	0	0	
mORF_-_1140398	1140398	1140538	-	6	141	ATG	TAG	0	0	
mORF_-_1140405	1140405	1143590	-	4	3186	ATG	TAA	133	1627	pORF_-_1140405
mORF_-_1140560	1140560	1140589	-	6	30	TTG	TGA	0	0	
mORF_-_1140614	1140614	1140625	-	6	12	TTG	TAG	0	0	
mORF_-_1140647	1140647	1140688	-	6	42	TTG	TAG	0	0	
mORF_-_1140689	1140689	1140772	-	6	84	TTG	TAG	0	0	
mORF_-_1140782	1140782	1140793	-	6	12	ATG	TAG	0	0	
mORF_-_1140839	1140839	1140886	-	6	48	TTG	TGA	0	0	
mORF_-_1140902	1140902	1140943	-	6	42	TTG	TAG	0	0	
mORF_-_1140977	1140977	1141048	-	6	72	TTG	TGA	0	0	
mORF_-_1141021	1141021	1141098	-	5	78	GTG	TGA	0	0	
mORF_-_1141106	1141106	1141168	-	6	63	GTG	TGA	0	0	
mORF_-_1141169	1141169	1141237	-	6	69	ATG	TAA	0	0	
mORF_-_1141292	1141292	1141357	-	6	66	TTG	TGA	0	0	
mORF_-_1141385	1141385	1141498	-	6	114	ATG	TAG	0	0	
mORF_-_1141499	1141499	1141561	-	6	63	GTG	TGA	0	0	
mORF_-_1141604	1141604	1141840	-	6	237	GTG	TAA	0	0	
mORF_-_1141937	1141937	1142074	-	6	138	ATG	TAG	0	0	
mORF_-_1142096	1142096	1142173	-	6	78	TTG	TAA	0	0	
mORF_-_1142174	1142174	1142212	-	6	39	ATG	TAA	0	0	
mORF_-_1142213	1142213	1142233	-	6	21	ATG	TAA	0	0	
mORF_-_1142234	1142234	1142266	-	6	33	TTG	TGA	0	0	
mORF_-_1142312	1142312	1142401	-	6	90	GTG	TGA	0	0	
mORF_-_1142347	1142347	1142382	-	5	36	TTG	TGA	0	0	
mORF_-_1142414	1142414	1142500	-	6	87	GTG	TGA	0	0	
mORF_-_1142513	1142513	1142521	-	6	9	GTG	TAG	0	0	
mORF_-_1142540	1142540	1142563	-	6	24	TTG	TGA	0	0	
mORF_-_1142564	1142564	1142608	-	6	45	ATG	TGA	0	0	
mORF_-_1142693	1142693	1142749	-	6	57	GTG	TAA	0	0	
mORF_-_1142995	1142995	1143048	-	5	54	ATG	TGA	0	0	
mORF_-_1143038	1143038	1143118	-	6	81	TTG	TAA	0	0	
mORF_-_1143137	1143137	1143181	-	6	45	GTG	TAA	0	0	
mORF_-_1143242	1143242	1143373	-	6	132	TTG	TAA	0	0	

mORF_-_1143380	1143380	1143532	-	6	153	ATG	TAA	0	0	
mORF_-_1143533	1143533	1143544	-	6	12	TTG	TAG	0	0	
mORF_-_1143587	1143587	1143604	-	6	18	ATG	TGA	0	0	
mORF_-_1143610	1143610	1143615	-	5	6	ATG	TAA	0	0	
mORF_-_1143622	1143622	1143696	-	5	75	GTG	TAG	0	0	
mORF_-_1143705	1143705	1143809	-	4	105	ATG	TGA	0	0	
mORF_-_1143743	1143743	1143763	-	6	21	TTG	TGA	0	0	
mORF_-_1143767	1143767	1143859	-	6	93	TTG	TGA	0	0	
mORF_-_1143787	1143787	1143828	-	5	42	TTG	TAA	0	0	
mORF_-_1143840	1143840	1143959	-	4	120	ATG	TAG	0	0	
mORF_-_1143856	1143856	1143900	-	5	45	TTG	TGA	0	0	
mORF_-_1143866	1143866	1143874	-	6	9	ATG	TAA	0	0	
mORF_-_1143907	1143907	1143972	-	5	66	TTG	TAA	0	0	
mORF_-_1143959	1143959	1144021	-	6	63	GTG	TAA	0	0	
mORF_-_1143979	1143979	1144002	-	5	24	ATG	TAA	0	0	
mORF_-_1144018	1144018	1144032	-	5	15	GTG	TGA	0	0	
mORF_-_1144029	1144029	1144181	-	4	153	ATG	TGA	0	0	
mORF_-_1144051	1144051	1144098	-	5	48	TTG	TAA	0	0	
mORF_-_1144073	1144073	1144114	-	6	42	ATG	TGA	0	0	
mORF_-_1144144	1144144	1144203	-	5	60	GTG	TAG	0	0	
mORF_-_1144148	1144148	1144420	-	6	273	TTG	TAA	0	0	
mORF_-_1144200	1144200	1144265	-	4	66	TTG	TGA	0	0	
mORF_-_1144276	1144276	1144446	-	5	171	ATG	TAA	0	0	
mORF_-_1144323	1144323	1144412	-	4	90	GTG	TAA	0	0	
mORF_-_1144448	1144448	1144504	-	6	57	ATG	TAA	0	0	
mORF_-_1144462	1144462	1144467	-	5	6	ATG	TGA	0	0	
mORF_-_1144517	1144517	1144585	-	6	69	ATG	TAA	0	0	
mORF_-_1144530	1144530	1144817	-	4	288	GTG	TAA	0	0	
mORF_-_1144582	1144582	1144602	-	5	21	GTG	TGA	0	0	
mORF_-_1144604	1144604	1144660	-	6	57	TTG	TGA	0	0	
mORF_-_1144661	1144661	1144738	-	6	78	TTG	TAA	0	0	
mORF_-_1144745	1144745	1144921	-	6	177	ATG	TAA	0	0	
mORF_-_1144792	1144792	1144803	-	5	12	TTG	TGA	0	0	
mORF_-_1144821	1144821	1144907	-	4	87	GTG	TAA	0	0	
mORF_-_1144837	1144837	1144851	-	5	15	GTG	TAG	0	0	
mORF_-_1144942	1144942	1144986	-	5	45	GTG	TAG	0	0	
mORF_-_1144991	1144991	1145218	-	6	228	GTG	TAA	0	0	
mORF_-_1145119	1145119	1145127	-	5	9	TTG	TAG	0	0	
mORF_-_1145169	1145169	1145279	-	4	111	GTG	TAA	0	0	
mORF_-_1145179	1145179	1145229	-	5	51	TTG	TGA	0	0	
mORF_-_1145234	1145234	1145857	-	6	624	ATG	TAG	12	50	pORF_-_1145234
mORF_-_1145287	1145287	1145319	-	5	33	GTG	TAA	0	0	
mORF_-_1145326	1145326	1145415	-	5	90	TTG	TAG	0	0	
mORF_-_1145428	1145428	1145559	-	5	132	ATG	TGA	0	0	
mORF_-_1145569	1145569	1145622	-	5	54	TTG	TAA	0	0	
mORF_-_1145595	1145595	1145744	-	4	150	ATG	TGA	0	0	
mORF_-_1145626	1145626	1145748	-	5	123	TTG	TAA	0	0	
mORF_-_1145745	1145745	1145786	-	4	42	ATG	TGA	0	0	
mORF_-_1145830	1145830	1145952	-	5	123	TTG	TGA	0	0	
mORF_-_1145864	1145864	1145959	-	6	96	TTG	TAG	0	0	
mORF_-_1145943	1145943	1145963	-	4	21	GTG	TAA	0	0	
mORF_-_1145993	1145993	1146022	-	6	30	TTG	TAA	0	0	
mORF_-_1146032	1146032	1146184	-	6	153	TTG	TAA	0	0	
mORF_-_1146103	1146103	1146162	-	5	60	ATG	TGA	0	0	
mORF_-_1146197	1146197	1146262	-	6	66	ATG	TAA	0	0	
mORF_-_1146255	1146255	1146275	-	4	21	TTG	TAA	0	0	
mORF_-_1146268	1146268	1146684	-	5	417	TTG	TAG	0	0	
mORF_-_1146285	1146285	1146320	-	4	36	GTG	TAA	0	0	
mORF_-_1146299	1146299	1146493	-	6	195	TTG	TGA	0	0	
mORF_-_1146348	1146348	1146380	-	4	33	TTG	TAA	0	0	
mORF_-_1146396	1146396	1146614	-	4	219	TTG	TGA	0	0	
mORF_-_1146524	1146524	1146715	-	6	192	GTG	TAA	0	0	
mORF_-_1146709	1146709	1146720	-	5	12	GTG	TGA	0	0	

mORF_-_1146733	1146733	1146771	-	5	39	ATG	TAG	0	0	
mORF_-_1146756	1146756	1146767	-	4	12	GTG	TAG	0	0	
mORF_-_1146764	1146764	1146850	-	6	87	GTG	TGA	0	0	
mORF_-_1146786	1146786	1147202	-	4	417	TTG	TAA	0	0	
mORF_-_1146865	1146865	1146942	-	5	78	TTG	TAA	0	0	
mORF_-_1146872	1146872	1146925	-	6	54	GTG	TGA	0	0	
mORF_-_1146977	1146977	1146985	-	6	9	ATG	TGA	0	0	
mORF_-_1146985	1146985	1147011	-	5	27	TTG	TAA	0	0	
mORF_-_1147042	1147042	1147074	-	5	33	TTG	TGA	0	0	
mORF_-_1147076	1147076	1147102	-	6	27	TTG	TAG	0	0	
mORF_-_1147099	1147099	1147143	-	5	45	TTG	TGA	0	0	
mORF_-_1147151	1147151	1147189	-	6	39	TTG	TGA	0	0	
mORF_-_1147199	1147199	1147312	-	6	114	TTG	TGA	0	0	
mORF_-_1147243	1147243	1147257	-	5	15	TTG	TAA	0	0	
mORF_-_1147251	1147251	1147472	-	4	222	TTG	TGA	0	0	
mORF_-_1147282	1147282	1147323	-	5	42	TTG	TAA	0	0	
mORF_-_1147451	1147451	1147459	-	6	9	TTG	TAA	0	0	
mORF_-_1147482	1147482	1147556	-	4	75	GTG	TAG	0	0	
mORF_-_1147553	1147553	1147558	-	6	6	ATG	TGA	0	0	
mORF_-_1147660	1147660	1147692	-	5	33	GTG	TAG	0	0	
mORF_-_1147689	1147689	1147742	-	4	54	GTG	TGA	0	0	
mORF_-_1147694	1147694	1148110	-	6	417	GTG	TGA	0	0	
mORF_-_1147726	1147726	1147983	-	5	258	ATG	TAA	0	0	
mORF_-_1147755	1147755	1147769	-	4	15	TTG	TGA	0	0	
mORF_-_1147830	1147830	1147946	-	4	117	TTG	TGA	0	0	
mORF_-_1147995	1147995	1148036	-	4	42	TTG	TAA	0	0	
mORF_-_1148011	1148011	1148184	-	5	174	ATG	TAG	0	0	
mORF_-_1148082	1148082	1148219	-	4	138	TTG	TGA	0	0	
mORF_-_1148135	1148135	1148266	-	6	132	TTG	TGA	1	2	pORF_-_1148135
mORF_-_1148263	1148263	1148328	-	5	66	GTG	TGA	0	0	
mORF_-_1148280	1148280	1148297	-	4	18	ATG	TAA	0	0	
mORF_-_1148325	1148325	1148426	-	4	102	TTG	TGA	0	0	
mORF_-_1148336	1148336	1148521	-	6	186	ATG	TAA	0	0	
mORF_-_1148350	1148350	1148511	-	5	162	GTG	TGA	0	0	
mORF_-_1148502	1148502	1148588	-	4	87	TTG	TGA	0	0	
mORF_-_1148585	1148585	1149466	-	6	882	ATG	TGA	0	0	
mORF_-_1148590	1148590	1148649	-	5	60	ATG	TGA	0	0	
mORF_-_1148713	1148713	1148907	-	5	195	GTG	TGA	0	0	
mORF_-_1148733	1148733	1148741	-	4	9	TTG	TGA	0	0	
mORF_-_1148904	1148904	1149209	-	4	306	TTG	TGA	0	0	
mORF_-_1148944	1148944	1148952	-	5	9	ATG	TAA	0	0	
mORF_-_1149220	1149220	1149357	-	5	138	ATG	TGA	0	0	
mORF_-_1149342	1149342	1149353	-	4	12	TTG	TAG	0	0	
mORF_-_1149453	1149453	1149515	-	4	63	TTG	TAA	0	0	
mORF_-_1149530	1149530	1149553	-	6	24	GTG	TAA	0	0	
mORF_-_1149550	1149550	1149678	-	5	129	ATG	TGA	0	0	
mORF_-_1149596	1149596	1149763	-	6	168	ATG	TAA	0	0	
mORF_-_1149612	1149612	1149689	-	4	78	GTG	TAA	0	0	
mORF_-_1149715	1149715	1149741	-	5	27	ATG	TGA	0	0	
mORF_-_1149766	1149766	1149822	-	5	57	GTG	TAG	0	0	
mORF_-_1149877	1149877	1149996	-	5	120	GTG	TAA	0	0	
mORF_-_1149891	1149891	1149953	-	4	63	TTG	TGA	0	0	
mORF_-_1150026	1150026	1150085	-	4	60	ATG	TGA	0	0	
mORF_-_1150033	1150033	1150221	-	5	189	TTG	TAA	0	0	
mORF_-_1150209	1150209	1150247	-	4	39	TTG	TAA	0	0	
mORF_-_1150244	1150244	1150282	-	6	39	ATG	TGA	0	0	
mORF_-_1150279	1150279	1150320	-	5	42	ATG	TGA	0	0	
mORF_-_1150333	1150333	1150341	-	5	9	TTG	TGA	0	0	
mORF_-_1150342	1150342	1150542	-	5	201	TTG	TAG	0	0	
mORF_-_1150374	1150374	1150406	-	4	33	GTG	TGA	0	0	
mORF_-_1150403	1150403	1150651	-	6	249	ATG	TGA	0	0	
mORF_-_1150440	1150440	1150562	-	4	123	ATG	TAA	0	0	
mORF_-_1150576	1150576	1150620	-	5	45	ATG	TAA	0	0	

mORF_-_1150581	1150581	1150640	-	4	60	GTG	TGA	0	0	
mORF_-_1150685	1150685	1150726	-	6	42	TTG	TAA	0	0	
mORF_-_1150723	1150723	1151031	-	5	309	GTG	TGA	0	0	
mORF_-_1150784	1150784	1151137	-	6	354	ATG	TAA	0	0	
mORF_-_1151035	1151035	1151046	-	5	12	ATG	TGA	0	0	
mORF_-_1151050	1151050	1151082	-	5	33	ATG	TAA	0	0	
mORF_-_1151112	1151112	1151159	-	4	48	TTG	TAA	0	0	
mORF_-_1151134	1151134	1151217	-	5	84	TTG	TGA	0	0	
mORF_-_1151254	1151254	1151265	-	5	12	ATG	TGA	0	0	
mORF_-_1151270	1151270	1151281	-	6	12	ATG	TAG	0	0	
mORF_-_1151289	1151289	1151303	-	4	15	TTG	TAG	0	0	
mORF_-_1151296	1151296	1151385	-	5	90	ATG	TAG	0	0	
mORF_-_1151318	1151318	1151518	-	6	201	GTG	TAA	0	0	
mORF_-_1151382	1151382	1151543	-	4	162	GTG	TGA	0	0	
mORF_-_1151410	1151410	1151586	-	5	177	ATG	TGA	0	0	
mORF_-_1151550	1151550	1151573	-	4	24	TTG	TGA	0	0	
mORF_-_1151570	1151570	1151680	-	6	111	ATG	TGA	0	0	
mORF_-_1151596	1151596	1151799	-	5	204	TTG	TGA	0	0	
mORF_-_1151691	1151691	1151786	-	4	96	ATG	TAA	0	0	
mORF_-_1151786	1151786	1151968	-	6	183	ATG	TAA	0	0	
mORF_-_1151790	1151790	1152017	-	4	228	TTG	TAG	0	0	
mORF_-_1151965	1151965	1152039	-	5	75	ATG	TGA	0	0	
mORF_-_1151975	1151975	1152184	-	6	210	GTG	TGA	0	0	
mORF_-_1152058	1152058	1152165	-	5	108	GTG	TAG	0	0	
mORF_-_1152081	1152081	1152143	-	4	63	TTG	TAG	0	0	
mORF_-_1152188	1152188	1152418	-	6	231	GTG	TAA	0	0	
mORF_-_1152213	1152213	1152257	-	4	45	TTG	TAG	0	0	
mORF_-_1152217	1152217	1152225	-	5	9	ATG	TAG	0	0	
mORF_-_1152241	1152241	1152264	-	5	24	TTG	TGA	0	0	
mORF_-_1152319	1152319	1152372	-	5	54	GTG	TGA	0	0	
mORF_-_1152400	1152400	1152411	-	5	12	ATG	TAG	0	0	
mORF_-_1152421	1152421	1152486	-	5	66	ATG	TAA	0	0	
mORF_-_1152452	1152452	1152502	-	6	51	TTG	TAA	0	0	
mORF_-_1152459	1152459	1152494	-	4	36	GTG	TAA	0	0	
mORF_-_1152529	1152529	1152543	-	5	15	ATG	TAA	0	0	
mORF_-_1152533	1152533	1152577	-	6	45	TTG	TAA	0	0	
mORF_-_1152540	1152540	1152605	-	4	66	GTG	TGA	0	0	
mORF_-_1152637	1152637	1152648	-	5	12	ATG	TAA	0	0	
mORF_-_1152658	1152658	1152858	-	5	201	ATG	TAG	1	2	pORF_-_1152658
mORF_-_1152705	1152705	1152803	-	4	99	GTG	TGA	0	0	
mORF_-_1152770	1152770	1152823	-	6	54	TTG	TGA	0	0	
mORF_-_1152839	1152839	1152856	-	6	18	GTG	TAA	0	0	
mORF_-_1152858	1152858	1152920	-	4	63	TTG	TAA	0	0	
mORF_-_1152895	1152895	1153182	-	5	288	TTG	TAG	0	0	
mORF_-_1152924	1152924	1152950	-	4	27	TTG	TGA	0	0	
mORF_-_1152947	1152947	1152994	-	6	48	TTG	TGA	0	0	
mORF_-_1152978	1152978	1153076	-	4	99	TTG	TGA	0	0	
mORF_-_1153101	1153101	1153121	-	4	21	ATG	TGA	0	0	
mORF_-_1153121	1153121	1153153	-	6	33	GTG	TAA	0	0	
mORF_-_1153220	1153220	1153444	-	6	225	TTG	TAA	0	0	
mORF_-_1153362	1153362	1153739	-	4	378	ATG	TAA	0	0	
mORF_-_1153505	1153505	1153525	-	6	21	TTG	TAA	0	0	
mORF_-_1153522	1153522	1153533	-	5	12	GTG	TGA	0	0	
mORF_-_1153600	1153600	1153659	-	5	60	GTG	TAA	0	0	
mORF_-_1153700	1153700	1153882	-	6	183	TTG	TAA	0	0	
mORF_-_1153732	1153732	1153779	-	5	48	GTG	TGA	0	0	
mORF_-_1153863	1153863	1153880	-	4	18	GTG	TAA	0	0	
mORF_-_1153867	1153867	1153974	-	5	108	TTG	TGA	0	0	
mORF_-_1153937	1153937	1154047	-	6	111	ATG	TAA	0	0	
mORF_-_1154040	1154040	1154540	-	4	501	ATG	TAA	0	0	
mORF_-_1154099	1154099	1154152	-	6	54	GTG	TAA	0	0	
mORF_-_1154153	1154153	1154161	-	6	9	ATG	TAG	0	0	
mORF_-_1154161	1154161	1154232	-	5	72	TTG	TAA	0	0	

mORF_-_1154273	1154273	1154290	-	6	18	TTG	TGA	0	0	
mORF_-_1154300	1154300	1154308	-	6	9	TTG	TGA	0	0	
mORF_-_1154335	1154335	1154481	-	5	147	TTG	TAA	0	0	
mORF_-_1154494	1154494	1154700	-	5	207	ATG	TAA	0	0	
mORF_-_1154583	1154583	1154660	-	4	78	GTG	TGA	0	0	
mORF_-_1154618	1154618	1154713	-	6	96	GTG	TAG	0	0	
mORF_-_1154757	1154757	1154855	-	4	99	GTG	TAG	0	0	
mORF_-_1154785	1154785	1155000	-	5	216	ATG	TAA	0	0	
mORF_-_1154846	1154846	1154944	-	6	99	TTG	TAA	0	0	
mORF_-_1154865	1154865	1154897	-	4	33	ATG	TAG	0	0	
mORF_-_1154898	1154898	1154951	-	4	54	GTG	TGA	0	0	
mORF_-_1154951	1154951	1154986	-	6	36	ATG	TAG	0	0	
mORF_-_1155003	1155003	1155059	-	4	57	ATG	TAA	0	0	
mORF_-_1155053	1155053	1155070	-	6	18	ATG	TGA	0	0	
mORF_-_1155071	1155071	1155088	-	6	18	ATG	TGA	0	0	
mORF_-_1155122	1155122	1155154	-	6	33	TTG	TAA	0	0	
mORF_-_1155126	1155126	1155293	-	4	168	GTG	TAA	0	0	
mORF_-_1155179	1155179	1155199	-	6	21	GTG	TGA	0	0	
mORF_-_1155212	1155212	1155274	-	6	63	GTG	TAG	0	0	
mORF_-_1155271	1155271	1155297	-	5	27	GTG	TGA	0	0	
mORF_-_1155358	1155358	1155390	-	5	33	GTG	TAG	0	0	
mORF_-_1155415	1155415	1155660	-	5	246	ATG	TAG	0	0	
mORF_-_1155465	1155465	1155470	-	4	6	ATG	TAA	0	0	
mORF_-_1155681	1155681	1155704	-	4	24	TTG	TAG	0	0	
mORF_-_1155691	1155691	1155819	-	5	129	TTG	TAA	0	0	
mORF_-_1155717	1155717	1155722	-	4	6	GTG	TAA	0	0	
mORF_-_1155750	1155750	1155869	-	4	120	GTG	TAG	0	0	
mORF_-_1155761	1155761	1155922	-	6	162	GTG	TGA	0	0	
mORF_-_1155930	1155930	1155956	-	4	27	TTG	TAA	0	0	
mORF_-_1155969	1155969	1156001	-	4	33	ATG	TAG	0	0	
mORF_-_1155998	1155998	1156204	-	6	207	GTG	TGA	0	0	
mORF_-_1156015	1156015	1156056	-	5	42	ATG	TGA	0	0	
mORF_-_1156041	1156041	1156124	-	4	84	GTG	TAA	0	0	
mORF_-_1156137	1156137	1156208	-	4	72	TTG	TAA	0	0	
mORF_-_1156141	1156141	1156200	-	5	60	ATG	TAA	0	0	
mORF_-_1156237	1156237	1156389	-	5	153	ATG	TAA	0	0	
mORF_-_1156299	1156299	1156304	-	4	6	GTG	TAA	0	0	
mORF_-_1156323	1156323	1156340	-	4	18	ATG	TGA	0	0	
mORF_-_1156344	1156344	1156373	-	4	30	TTG	TGA	0	0	
mORF_-_1156379	1156379	1156420	-	6	42	TTG	TAA	0	0	
mORF_-_1156459	1156459	1156464	-	5	6	GTG	TAG	0	0	
mORF_-_1156469	1156469	1156618	-	6	150	GTG	TAA	0	0	
mORF_-_1156498	1156498	1156560	-	5	63	TTG	TAA	0	0	
mORF_-_1156515	1156515	1156535	-	4	21	ATG	TAA	0	0	
mORF_-_1156615	1156615	1156785	-	5	171	TTG	TGA	0	0	
mORF_-_1156656	1156656	1156739	-	4	84	GTG	TGA	0	0	
mORF_-_1156761	1156761	1156766	-	4	6	ATG	TGA	0	0	
mORF_-_1156782	1156782	1156790	-	4	9	ATG	TGA	0	0	
mORF_-_1156821	1156821	1156967	-	4	147	GTG	TAA	0	0	
mORF_-_1156828	1156828	1156875	-	5	48	GTG	TAG	0	0	
mORF_-_1156844	1156844	1156924	-	6	81	TTG	TGA	0	0	
mORF_-_1156903	1156903	1156959	-	5	57	TTG	TGA	0	0	
mORF_-_1156952	1156952	1157089	-	6	138	TTG	TGA	0	0	
mORF_-_1156972	1156972	1157067	-	5	96	GTG	TAA	0	0	
mORF_-_1157004	1157004	1157309	-	4	306	TTG	TAA	0	0	
mORF_-_1157086	1157086	1157397	-	5	312	ATG	TGA	0	0	
mORF_-_1157096	1157096	1157107	-	6	12	ATG	TAA	0	0	
mORF_-_1157231	1157231	1157272	-	6	42	GTG	TAA	0	0	
mORF_-_1157346	1157346	1157483	-	4	138	ATG	TAG	0	0	
mORF_-_1157360	1157360	1157386	-	6	27	GTG	TAA	0	0	
mORF_-_1157398	1157398	1158522	-	5	1125	GTG	TAA	1	2	pORF_-_1157398
mORF_-_1157496	1157496	1157603	-	4	108	ATG	TAG	0	0	
mORF_-_1157600	1157600	1157626	-	6	27	TTG	TGA	0	0	

mORF_-_1157652	1157652	1157681	-	4	30	ATG	TAA	0	0	
mORF_-_1157682	1157682	1157771	-	4	90	TTG	TAA	0	0	
mORF_-_1157781	1157781	1157801	-	4	21	ATG	TGA	0	0	
mORF_-_1157808	1157808	1158149	-	4	342	TTG	TAA	0	0	
mORF_-_1157858	1157858	1157887	-	6	30	TTG	TGA	0	0	
mORF_-_1158029	1158029	1158064	-	6	36	TTG	TGA	0	0	
mORF_-_1158195	1158195	1158335	-	4	141	ATG	TAG	0	0	
mORF_-_1158218	1158218	1158316	-	6	99	ATG	TAA	0	0	
mORF_-_1158338	1158338	1158352	-	6	15	ATG	TAG	0	0	
mORF_-_1158456	1158456	1158512	-	4	57	ATG	TGA	0	0	
mORF_-_1158585	1158585	1160774	-	4	2190	ATG	TGA	4	63	pORF_-_1158585
mORF_-_1158713	1158713	1158778	-	6	66	ATG	TGA	0	0	
mORF_-_1158785	1158785	1158826	-	6	42	GTG	TGA	0	0	
mORF_-_1158836	1158836	1158952	-	6	117	TTG	TGA	0	0	
mORF_-_1158956	1158956	1159099	-	6	144	TTG	TGA	0	0	
mORF_-_1159151	1159151	1159276	-	6	126	TTG	TGA	0	0	
mORF_-_1159325	1159325	1159336	-	6	12	TTG	TGA	0	0	
mORF_-_1159367	1159367	1159408	-	6	42	ATG	TGA	0	0	
mORF_-_1159418	1159418	1159573	-	6	156	TTG	TGA	0	0	
mORF_-_1159507	1159507	1159530	-	5	24	ATG	TGA	0	0	
mORF_-_1159577	1159577	1159726	-	6	150	ATG	TAA	0	0	
mORF_-_1159642	1159642	1159662	-	5	21	TTG	TAA	0	0	
mORF_-_1159736	1159736	1159753	-	6	18	ATG	TAA	0	0	
mORF_-_1159757	1159757	1159795	-	6	39	ATG	TGA	0	0	
mORF_-_1159796	1159796	1159822	-	6	27	TTG	TGA	0	0	
mORF_-_1159838	1159838	1159972	-	6	135	TTG	TGA	0	0	
mORF_-_1160015	1160015	1160212	-	6	198	GTG	TAG	0	0	
mORF_-_1160053	1160053	1160076	-	5	24	ATG	TGA	0	0	
mORF_-_1160270	1160270	1160290	-	6	21	GTG	TGA	0	0	
mORF_-_1160300	1160300	1160425	-	6	126	GTG	TAG	0	0	
mORF_-_1160471	1160471	1160548	-	6	78	GTG	TGA	0	0	
mORF_-_1160588	1160588	1160641	-	6	54	TTG	TAA	0	0	
mORF_-_1160642	1160642	1160671	-	6	30	TTG	TGA	0	0	
mORF_-_1160653	1160653	1160706	-	5	54	TTG	TGA	0	0	
mORF_-_1160699	1160699	1160713	-	6	15	TTG	TAG	0	0	
mORF_-_1160790	1160790	1160888	-	4	99	ATG	TAA	0	0	
mORF_-_1160807	1160807	1160977	-	6	171	TTG	TGA	0	0	
mORF_-_1160839	1160839	1160910	-	5	72	TTG	TAA	0	0	
mORF_-_1160926	1160926	1161078	-	5	153	TTG	TGA	0	0	
mORF_-_1161006	1161006	1161038	-	4	33	ATG	TAA	0	0	
mORF_-_1161042	1161042	1161224	-	4	183	ATG	TAG	0	0	
mORF_-_1161086	1161086	1161133	-	6	48	TTG	TAG	0	0	
mORF_-_1161136	1161136	1161219	-	5	84	TTG	TAA	0	0	
mORF_-_1161167	1161167	1161307	-	6	141	GTG	TAG	0	0	
mORF_-_1161270	1161270	1161581	-	4	312	ATG	TGA	0	0	
mORF_-_1161304	1161304	1161318	-	5	15	TTG	TGA	0	0	
mORF_-_1161353	1161353	1161376	-	6	24	TTG	TAG	0	0	
mORF_-_1161364	1161364	1161600	-	5	237	ATG	TGA	0	0	
mORF_-_1161398	1161398	1161406	-	6	9	ATG	TAA	0	0	
mORF_-_1161530	1161530	1161562	-	6	33	TTG	TGA	0	0	
mORF_-_1161584	1161584	1161640	-	6	57	TTG	TAA	0	0	
mORF_-_1161600	1161600	1161656	-	4	57	TTG	TGA	0	0	
mORF_-_1161653	1161653	1161820	-	6	168	GTG	TGA	0	0	
mORF_-_1161684	1161684	1161752	-	4	69	GTG	TAA	0	0	
mORF_-_1161703	1161703	1161822	-	5	120	TTG	TAA	0	0	
mORF_-_1161759	1161759	1161773	-	4	15	GTG	TAA	0	0	
mORF_-_1161825	1161825	1162304	-	4	480	TTG	TGA	0	0	
mORF_-_1161832	1161832	1161867	-	5	36	TTG	TAA	0	0	
mORF_-_1161878	1161878	1162003	-	6	126	GTG	TAG	1	2	pORF_-_1161878
mORF_-_1161889	1161889	1162110	-	5	222	TTG	TAA	0	0	
mORF_-_1162091	1162091	1162369	-	6	279	TTG	TAA	0	0	
mORF_-_1162332	1162332	1162382	-	4	51	ATG	TAA	0	0	
mORF_-_1162382	1162382	1162411	-	6	30	TTG	TAA	0	0	

mORF_-_1162428	1162428	1162433	-	4	6	TTG	TAG	0	0	
mORF_-_1162465	1162465	1162638	-	5	174	GTG	TAA	0	0	
mORF_-_1162473	1162473	1162511	-	4	39	GTG	TGA	0	0	
mORF_-_1162548	1162548	1162598	-	4	51	ATG	TGA	0	0	
mORF_-_1162595	1162595	1162978	-	6	384	ATG	TGA	0	0	
mORF_-_1162629	1162629	1162706	-	4	78	ATG	TGA	0	0	
mORF_-_1162687	1162687	1162692	-	5	6	TTG	TGA	0	0	
mORF_-_1162693	1162693	1162722	-	5	30	ATG	TAG	0	0	
mORF_-_1162752	1162752	1162793	-	4	42	TTG	TAG	0	0	
mORF_-_1162819	1162819	1162830	-	5	12	TTG	TAG	0	0	
mORF_-_1162824	1162824	1163126	-	4	303	TTG	TGA	0	0	
mORF_-_1162864	1162864	1162887	-	5	24	TTG	TAA	0	0	
mORF_-_1162969	1162969	1162995	-	5	27	GTG	TAA	0	0	
mORF_-_1163005	1163005	1163013	-	5	9	ATG	TAA	0	0	
mORF_-_1163026	1163026	1163163	-	5	138	TTG	TAA	0	0	
mORF_-_1163130	1163130	1163138	-	4	9	GTG	TAG	0	0	
mORF_-_1163164	1163164	1163256	-	5	93	TTG	TAA	0	0	
mORF_-_1163172	1163172	1163210	-	4	39	TTG	TGA	0	0	
mORF_-_1163250	1163250	1163279	-	4	30	GTG	TGA	0	0	
mORF_-_1163261	1163261	1163428	-	6	168	ATG	TGA	0	0	
mORF_-_1163293	1163293	1163304	-	5	12	TTG	TAA	0	0	
mORF_-_1163425	1163425	1163481	-	5	57	TTG	TGA	0	0	
mORF_-_1163441	1163441	1163563	-	6	123	TTG	TAA	0	0	
mORF_-_1163503	1163503	1163601	-	5	99	TTG	TGA	0	0	
mORF_-_1163541	1163541	1163567	-	4	27	ATG	TAA	0	0	
mORF_-_1163579	1163579	1163821	-	6	243	GTG	TGA	0	0	
mORF_-_1163694	1163694	1163750	-	4	57	TTG	TGA	0	0	
mORF_-_1163722	1163722	1163943	-	5	222	ATG	TGA	0	0	
mORF_-_1163763	1163763	1163873	-	4	111	GTG	TAA	0	0	
mORF_-_1163840	1163840	1163875	-	6	36	TTG	TGA	0	0	
mORF_-_1163915	1163915	1163956	-	6	42	ATG	TAA	0	0	
mORF_-_1164087	1164087	1164122	-	4	36	GTG	TAA	0	0	
mORF_-_1164097	1164097	1164204	-	5	108	TTG	TAA	0	0	
mORF_-_1164174	1164174	1164197	-	4	24	GTG	TGA	0	0	
mORF_-_1164194	1164194	1164232	-	6	39	ATG	TGA	0	0	
mORF_-_1164216	1164216	1164242	-	4	27	ATG	TAA	0	0	
mORF_-_1164229	1164229	1164291	-	5	63	GTG	TGA	0	0	
mORF_-_1164305	1164305	1164340	-	6	36	GTG	TAA	0	0	
mORF_-_1164378	1164378	1164413	-	4	36	GTG	TAA	0	0	
mORF_-_1164423	1164423	1164530	-	4	108	TTG	TAA	0	0	
mORF_-_1164464	1164464	1164631	-	6	168	TTG	TAG	0	0	
mORF_-_1164552	1164552	1164872	-	4	321	ATG	TAG	0	0	
mORF_-_1164647	1164647	1164718	-	6	72	TTG	TAA	0	0	
mORF_-_1164778	1164778	1164795	-	5	18	ATG	TAA	0	0	
mORF_-_1164815	1164815	1164895	-	6	81	TTG	TAA	0	0	
mORF_-_1164873	1164873	1164983	-	4	111	GTG	TAA	0	0	
mORF_-_1164892	1164892	1165008	-	5	117	TTG	TGA	0	0	
mORF_-_1164923	1164923	1165054	-	6	132	GTG	TGA	0	0	
mORF_-_1165005	1165005	1165061	-	4	57	GTG	TGA	0	0	
mORF_-_1165033	1165033	1165050	-	5	18	ATG	TAG	0	0	
mORF_-_1165058	1165058	1165123	-	6	66	GTG	TGA	0	0	
mORF_-_1165063	1165063	1165089	-	5	27	TTG	TAG	0	0	
mORF_-_1165074	1165074	1165079	-	4	6	TTG	TGA	0	0	
mORF_-_1165086	1165086	1165100	-	4	15	TTG	TGA	0	0	
mORF_-_1165137	1165137	1165154	-	4	18	TTG	TAG	0	0	
mORF_-_1165145	1165145	1165228	-	6	84	ATG	TGA	0	0	
mORF_-_1165168	1165168	1165194	-	5	27	ATG	TGA	0	0	
mORF_-_1165195	1165195	1165209	-	5	15	TTG	TGA	0	0	
mORF_-_1165244	1165244	1165270	-	6	27	ATG	TAA	0	0	
mORF_-_1165260	1165260	1165898	-	4	639	GTG	TAA	1	7	pORF_-_1165260
mORF_-_1165274	1165274	1165411	-	6	138	TTG	TAA	0	0	
mORF_-_1165312	1165312	1165374	-	5	63	GTG	TAG	0	0	
mORF_-_1165508	1165508	1165528	-	6	21	TTG	TAG	0	0	

mORF_-_1165529	1165529	1165591	-	6	63	GTG	TGA	0	0	
mORF_-_1165558	1165558	1165587	-	5	30	TTG	TGA	0	0	
mORF_-_1165649	1165649	1165888	-	6	240	TTG	TAG	0	0	
mORF_-_1165885	1165885	1165986	-	5	102	GTG	TGA	0	0	
mORF_-_1165907	1165907	1166236	-	6	330	ATG	TAA	0	0	
mORF_-_1165977	1165977	1166006	-	4	30	GTG	TAA	0	0	
mORF_-_1166013	1166013	1166216	-	4	204	TTG	TAG	0	0	
mORF_-_1166242	1166242	1166463	-	5	222	TTG	TAG	0	0	
mORF_-_1166259	1166259	1166393	-	4	135	ATG	TGA	0	0	
mORF_-_1166300	1166300	1166341	-	6	42	ATG	TGA	0	0	
mORF_-_1166390	1166390	1166425	-	6	36	GTG	TGA	0	0	
mORF_-_1166505	1166505	1166534	-	4	30	ATG	TAG	0	0	
mORF_-_1166553	1166553	1166609	-	4	57	ATG	TAA	0	0	
mORF_-_1166584	1166584	1166649	-	5	66	ATG	TAA	0	0	
mORF_-_1166609	1166609	1166797	-	6	189	ATG	TAA	0	0	
mORF_-_1166646	1166646	1166696	-	4	51	ATG	TGA	0	0	
mORF_-_1166719	1166719	1166805	-	5	87	TTG	TAA	1	2	pORF_-_1166719
mORF_-_1166748	1166748	1166948	-	4	201	TTG	TGA	0	0	
mORF_-_1166831	1166831	1167199	-	6	369	TTG	TGA	0	0	
mORF_-_1166926	1166926	1166952	-	5	27	TTG	TGA	0	0	
mORF_-_1166961	1166961	1166969	-	4	9	GTG	TAA	0	0	
mORF_-_1166974	1166974	1167033	-	5	60	ATG	TGA	0	0	
mORF_-_1167079	1167079	1167114	-	5	36	GTG	TGA	0	0	
mORF_-_1167184	1167184	1167225	-	5	42	TTG	TAA	0	0	
mORF_-_1167192	1167192	1167392	-	4	201	ATG	TAG	0	0	
mORF_-_1167271	1167271	1167354	-	5	84	TTG	TGA	0	0	
mORF_-_1167320	1167320	1167379	-	6	60	TTG	TAG	0	0	
mORF_-_1167397	1167397	1167531	-	5	135	TTG	TGA	0	0	
mORF_-_1167423	1167423	1168133	-	4	711	ATG	TAA	2	5	pORF_-_1167423
mORF_-_1167428	1167428	1167466	-	6	39	TTG	TGA	0	0	
mORF_-_1167473	1167473	1167493	-	6	21	GTG	TGA	0	0	
mORF_-_1167554	1167554	1167634	-	6	81	ATG	TGA	0	0	
mORF_-_1167559	1167559	1167600	-	5	42	ATG	TGA	0	0	
mORF_-_1167698	1167698	1167946	-	6	249	ATG	TGA	0	0	
mORF_-_1167790	1167790	1167795	-	5	6	TTG	TGA	0	0	
mORF_-_1167968	1167968	1168018	-	6	51	GTG	TGA	0	0	
mORF_-_1167979	1167979	1168035	-	5	57	ATG	TGA	0	0	
mORF_-_1168028	1168028	1168108	-	6	81	GTG	TAA	0	0	
mORF_-_1168179	1168179	1168235	-	4	57	ATG	TAA	0	0	
mORF_-_1168223	1168223	1168228	-	6	6	ATG	TGA	0	0	
mORF_-_1168236	1168236	1168283	-	4	48	ATG	TAA	0	0	
mORF_-_1168250	1168250	1168273	-	6	24	ATG	TAA	0	0	
mORF_-_1168274	1168274	1168342	-	6	69	ATG	TGA	0	0	
mORF_-_1168315	1168315	1168410	-	5	96	TTG	TGA	0	0	
mORF_-_1168377	1168377	1168529	-	4	153	ATG	TGA	0	0	
mORF_-_1168417	1168417	1168485	-	5	69	TTG	TAG	0	0	
mORF_-_1168498	1168498	1168557	-	5	60	ATG	TAA	0	0	
mORF_-_1168544	1168544	1168567	-	6	24	ATG	TAA	0	0	
mORF_-_1168577	1168577	1168603	-	6	27	ATG	TAG	0	0	
mORF_-_1168635	1168635	1169600	-	4	966	TTG	TAA	2	0	pORF_-_1168635
mORF_-_1168652	1168652	1168696	-	6	45	ATG	TGA	0	0	
mORF_-_1168700	1168700	1168705	-	6	6	ATG	TGA	0	0	
mORF_-_1168712	1168712	1168738	-	6	27	ATG	TGA	0	0	
mORF_-_1168763	1168763	1168840	-	6	78	GTG	TGA	0	0	
mORF_-_1168883	1168883	1168933	-	6	51	ATG	TGA	0	0	
mORF_-_1168958	1168958	1169038	-	6	81	ATG	TAA	0	0	
mORF_-_1169072	1169072	1169149	-	6	78	GTG	TAG	0	0	
mORF_-_1169183	1169183	1169197	-	6	15	GTG	TGA	0	0	
mORF_-_1169198	1169198	1169209	-	6	12	TTG	TAG	0	0	
mORF_-_1169228	1169228	1169275	-	6	48	TTG	TAA	0	0	
mORF_-_1169282	1169282	1169305	-	6	24	ATG	TGA	0	0	
mORF_-_1169333	1169333	1169476	-	6	144	TTG	TAA	0	0	
mORF_-_1169443	1169443	1169811	-	5	369	GTG	TGA	0	0	

mORF_-_1169594	1169594	1169689	-	6	96	TTG	TGA	0	0	
mORF_-_1169649	1169649	1169741	-	4	93	ATG	TAA	0	0	
mORF_-_1169741	1169741	1173250	-	6	3510	TTG	TAA	36	102	pORF_-_1169741
mORF_-_1169766	1169766	1169789	-	4	24	ATG	TGA	0	0	
mORF_-_1169830	1169830	1169886	-	5	57	TTG	TGA	0	0	
mORF_-_1169887	1169887	1169922	-	5	36	TTG	TGA	0	0	
mORF_-_1169929	1169929	1170099	-	5	171	TTG	TGA	0	0	
mORF_-_1170127	1170127	1170147	-	5	21	ATG	TGA	0	0	
mORF_-_1170229	1170229	1170414	-	5	186	ATG	TGA	0	0	
mORF_-_1170396	1170396	1170452	-	4	57	ATG	TGA	0	0	
mORF_-_1170442	1170442	1170624	-	5	183	ATG	TGA	0	0	
mORF_-_1170531	1170531	1170590	-	4	60	TTG	TGA	0	0	
mORF_-_1170628	1170628	1170876	-	5	249	GTG	TGA	0	0	
mORF_-_1170931	1170931	1171008	-	5	78	TTG	TGA	0	0	
mORF_-_1171018	1171018	1171041	-	5	24	GTG	TAG	0	0	
mORF_-_1171066	1171066	1171101	-	5	36	TTG	TGA	0	0	
mORF_-_1171249	1171249	1171587	-	5	339	GTG	TAG	0	0	
mORF_-_1171287	1171287	1171340	-	4	54	GTG	TAA	0	0	
mORF_-_1171500	1171500	1171541	-	4	42	GTG	TGA	0	0	
mORF_-_1171603	1171603	1171650	-	5	48	ATG	TGA	0	0	
mORF_-_1171660	1171660	1171683	-	5	24	GTG	TGA	0	0	
mORF_-_1171699	1171699	1171767	-	5	69	TTG	TGA	0	0	
mORF_-_1171777	1171777	1171836	-	5	60	GTG	TGA	0	0	
mORF_-_1171833	1171833	1171856	-	4	24	TTG	TGA	0	0	
mORF_-_1171858	1171858	1171908	-	5	51	TTG	TGA	0	0	
mORF_-_1171912	1171912	1172016	-	5	105	GTG	TGA	0	0	
mORF_-_1172020	1172020	1172073	-	5	54	ATG	TAG	0	0	
mORF_-_1172128	1172128	1172139	-	5	12	ATG	TAG	0	0	
mORF_-_1172194	1172194	1172316	-	5	123	GTG	TGA	0	0	
mORF_-_1172439	1172439	1172498	-	4	60	GTG	TAA	0	0	
mORF_-_1172476	1172476	1172517	-	5	42	TTG	TGA	0	0	
mORF_-_1172569	1172569	1172661	-	5	93	GTG	TAG	0	0	
mORF_-_1172719	1172719	1172772	-	5	54	ATG	TGA	0	0	
mORF_-_1172727	1172727	1172837	-	4	111	TTG	TGA	0	0	
mORF_-_1172800	1172800	1172811	-	5	12	ATG	TGA	0	0	
mORF_-_1172857	1172857	1172868	-	5	12	TTG	TGA	0	0	
mORF_-_1172869	1172869	1172880	-	5	12	GTG	TGA	0	0	
mORF_-_1172986	1172986	1173087	-	5	102	TTG	TGA	0	0	
mORF_-_1173094	1173094	1173108	-	5	15	GTG	TAG	0	0	
mORF_-_1173121	1173121	1173147	-	5	27	GTG	TAA	0	0	
mORF_-_1173196	1173196	1173276	-	5	81	ATG	TGA	0	0	
mORF_-_1173219	1173219	1173260	-	4	42	ATG	TGA	0	0	
mORF_-_1173260	1173260	1173379	-	6	120	GTG	TAA	0	0	
mORF_-_1173315	1173315	1174388	-	4	1074	ATG	TAA	0	0	
mORF_-_1173395	1173395	1173436	-	6	42	TTG	TAA	0	0	
mORF_-_1173491	1173491	1173502	-	6	12	TTG	TGA	0	0	
mORF_-_1173509	1173509	1173571	-	6	63	TTG	TAA	0	0	
mORF_-_1173572	1173572	1173577	-	6	6	ATG	TGA	0	0	
mORF_-_1173638	1173638	1173691	-	6	54	GTG	TGA	0	0	
mORF_-_1173722	1173722	1173757	-	6	36	GTG	TGA	0	0	
mORF_-_1173751	1173751	1173837	-	5	87	GTG	TAA	0	0	
mORF_-_1173764	1173764	1173790	-	6	27	TTG	TAA	0	0	
mORF_-_1173815	1173815	1173820	-	6	6	GTG	TGA	0	0	
mORF_-_1173824	1173824	1173865	-	6	42	GTG	TGA	0	0	
mORF_-_1173866	1173866	1173937	-	6	72	TTG	TGA	0	0	
mORF_-_1173916	1173916	1173957	-	5	42	GTG	TAA	0	0	
mORF_-_1173938	1173938	1173946	-	6	9	ATG	TAA	0	0	
mORF_-_1173977	1173977	1174030	-	6	54	ATG	TGA	0	0	
mORF_-_1174045	1174045	1174101	-	5	57	TTG	TGA	0	0	
mORF_-_1174064	1174064	1174072	-	6	9	GTG	TGA	0	0	
mORF_-_1174135	1174135	1174347	-	5	213	ATG	TAA	0	0	
mORF_-_1174181	1174181	1174228	-	6	48	TTG	TGA	0	0	
mORF_-_1174363	1174363	1174371	-	5	9	ATG	TAA	0	0	

mORF_-_1174388	1174388	1174399	-	6	12	GTG	TGA	0	0
mORF_-_1174408	1174408	1174503	-	5	96	TTG	TAA	0	0
mORF_-_1174413	1174413	1174418	-	4	6	ATG	TAA	0	0
mORF_-_1174482	1174482	1174520	-	4	39	ATG	TGA	0	0
mORF_-_1174493	1174493	1174525	-	6	33	TTG	TGA	0	0
mORF_-_1174527	1174527	1174574	-	4	48	GTG	TAA	0	0
mORF_-_1174571	1174571	1174597	-	6	27	ATG	TGA	0	0
mORF_-_1174590	1174590	1174658	-	4	69	TTG	TAA	0	0
mORF_-_1174628	1174628	1174651	-	6	24	ATG	TAG	0	0
mORF_-_1174685	1174685	1175083	-	6	399	ATG	TAA	0	0
mORF_-_1174774	1174774	1174848	-	5	75	TTG	TGA	0	0
mORF_-_1174785	1174785	1175096	-	4	312	TTG	TGA	0	0
mORF_-_1174918	1174918	1174932	-	5	15	GTG	TAA	0	0
mORF_-_1174939	1174939	1175022	-	5	84	GTG	TAG	0	0
mORF_-_1175023	1175023	1175028	-	5	6	GTG	TAA	0	0
mORF_-_1175080	1175080	1175106	-	5	27	GTG	TGA	0	0
mORF_-_1175109	1175109	1175132	-	4	24	TTG	TAG	0	0
mORF_-_1175116	1175116	1175151	-	5	36	ATG	TAA	0	0
mORF_-_1175129	1175129	1175227	-	6	99	TTG	TGA	0	0
mORF_-_1175164	1175164	1175187	-	5	24	TTG	TGA	0	0
mORF_-_1175288	1175288	1175302	-	6	15	TTG	TAA	0	0
mORF_-_1175305	1175305	1175352	-	5	48	ATG	TAA	0	0
mORF_-_1175352	1175352	1175363	-	4	12	TTG	TAA	0	0
mORF_-_1175357	1175357	1175746	-	6	390	ATG	TGA	0	0
mORF_-_1175497	1175497	1175505	-	5	9	GTG	TAA	0	0
mORF_-_1175505	1175505	1175558	-	4	54	TTG	TAG	0	0
mORF_-_1175562	1175562	1175600	-	4	39	TTG	TAA	0	0
mORF_-_1175785	1175785	1176132	-	5	348	GTG	TAG	0	0
mORF_-_1175792	1175792	1175818	-	6	27	GTG	TAA	0	0
mORF_-_1175799	1175799	1175822	-	4	24	TTG	TGA	0	0
mORF_-_1175835	1175835	1175879	-	4	45	TTG	TAA	0	0
mORF_-_1175886	1175886	1175921	-	4	36	TTG	TGA	0	0
mORF_-_1175930	1175930	1176025	-	6	96	TTG	TGA	0	0
mORF_-_1176044	1176044	1176058	-	6	15	TTG	TAA	0	0
mORF_-_1176051	1176051	1176098	-	4	48	TTG	TGA	0	0
mORF_-_1176126	1176126	1176209	-	4	84	TTG	TGA	0	0
mORF_-_1176206	1176206	1176271	-	6	66	ATG	TGA	0	0
mORF_-_1176229	1176229	1176462	-	5	234	TTG	TAA	0	0
mORF_-_1176261	1176261	1176431	-	4	171	GTG	TGA	0	0
mORF_-_1176446	1176446	1176712	-	6	267	TTG	TAA	0	0
mORF_-_1176675	1176675	1176905	-	4	231	TTG	TAA	0	0
mORF_-_1176769	1176769	1176786	-	5	18	GTG	TAG	0	0
mORF_-_1176791	1176791	1177057	-	6	267	TTG	TGA	0	0
mORF_-_1176841	1176841	1176879	-	5	39	TTG	TGA	0	0
mORF_-_1176895	1176895	1176927	-	5	33	ATG	TAA	0	0
mORF_-_1176927	1176927	1177181	-	4	255	TTG	TAA	0	0
mORF_-_1177045	1177045	1177089	-	5	45	TTG	TAA	0	0
mORF_-_1177142	1177142	1177279	-	6	138	TTG	TGA	0	0
mORF_-_1177206	1177206	1177340	-	4	135	TTG	TGA	0	0
mORF_-_1177319	1177319	1177495	-	6	177	ATG	TAG	0	0
mORF_-_1177549	1177549	1177569	-	5	21	GTG	TAA	0	0
mORF_-_1177566	1177566	1177670	-	4	105	GTG	TGA	0	0
mORF_-_1177642	1177642	1177659	-	5	18	ATG	TAA	0	0
mORF_-_1177685	1177685	1178098	-	6	414	GTG	TAG	0	0
mORF_-_1177696	1177696	1177725	-	5	30	TTG	TGA	0	0
mORF_-_1177798	1177798	1177806	-	5	9	TTG	TAA	0	0
mORF_-_1177920	1177920	1178135	-	4	216	TTG	TAG	0	0
mORF_-_1177933	1177933	1177971	-	5	39	TTG	TAA	0	0
mORF_-_1178149	1178149	1178286	-	5	138	ATG	TGA	0	0
mORF_-_1178171	1178171	1178185	-	6	15	GTG	TAA	0	0
mORF_-_1178175	1178175	1178243	-	4	69	TTG	TGA	0	0
mORF_-_1178262	1178262	1178315	-	4	54	ATG	TAG	0	0
mORF_-_1178335	1178335	1178490	-	5	156	GTG	TAA	0	0

mORF_-_1178355	1178355	1178369	-	4	15	ATG	TGA	0	0	
mORF_-_1178447	1178447	1178482	-	6	36	TTG	TAA	0	0	
mORF_-_1178499	1178499	1178600	-	4	102	GTG	TAA	0	0	
mORF_-_1178564	1178564	1178596	-	6	33	TTG	TGA	0	0	
mORF_-_1178578	1178578	1178631	-	5	54	ATG	TAA	0	0	
mORF_-_1178597	1178597	1178731	-	6	135	TTG	TGA	0	0	
mORF_-_1178628	1178628	1178660	-	4	33	ATG	TGA	0	0	
mORF_-_1178635	1178635	1178676	-	5	42	GTG	TAA	0	0	
mORF_-_1178710	1178710	1178715	-	5	6	ATG	TAG	0	0	
mORF_-_1178716	1178716	1178763	-	5	48	ATG	TAG	0	0	
mORF_-_1178828	1178828	1178971	-	6	144	TTG	TGA	0	0	
mORF_-_1178905	1178905	1179183	-	5	279	ATG	TGA	0	0	
mORF_-_1179054	1179054	1179167	-	4	114	TTG	TGA	0	0	
mORF_-_1179083	1179083	1179211	-	6	129	GTG	TAG	0	0	
mORF_-_1179208	1179208	1179447	-	5	240	GTG	TGA	0	0	
mORF_-_1179219	1179219	1179332	-	4	114	ATG	TGA	0	0	
mORF_-_1179245	1179245	1179325	-	6	81	GTG	TAA	0	0	
mORF_-_1179342	1179342	1179386	-	4	45	GTG	TAA	0	0	
mORF_-_1179371	1179371	1179517	-	6	147	TTG	TGA	0	0	
mORF_-_1179420	1179420	1179449	-	4	30	GTG	TGA	0	0	
mORF_-_1179504	1179504	1179617	-	4	114	TTG	TAA	0	0	
mORF_-_1179559	1179559	1179687	-	5	129	GTG	TAA	0	0	
mORF_-_1179596	1179596	1179667	-	6	72	ATG	TGA	0	0	
mORF_-_1179702	1179702	1180490	-	4	789	ATG	TAA	0	0	
mORF_-_1179716	1179716	1179751	-	6	36	TTG	TGA	0	0	
mORF_-_1179752	1179752	1179838	-	6	87	TTG	TAA	0	0	
mORF_-_1179796	1179796	1179813	-	5	18	ATG	TAA	0	0	
mORF_-_1179842	1179842	1179856	-	6	15	TTG	TGA	0	0	
mORF_-_1179860	1179860	1179868	-	6	9	ATG	TAA	0	0	
mORF_-_1179938	1179938	1179973	-	6	36	ATG	TAG	0	0	
mORF_-_1180022	1180022	1180084	-	6	63	ATG	TAA	0	0	
mORF_-_1180112	1180112	1180150	-	6	39	TTG	TGA	0	0	
mORF_-_1180172	1180172	1180210	-	6	39	GTG	TAA	0	0	
mORF_-_1180217	1180217	1180225	-	6	9	GTG	TAA	0	0	
mORF_-_1180226	1180226	1180372	-	6	147	ATG	TGA	0	0	
mORF_-_1180487	1180487	1180957	-	6	471	ATG	TGA	0	0	
mORF_-_1180521	1180521	1180592	-	4	72	ATG	TAA	0	0	
mORF_-_1180602	1180602	1180610	-	4	9	GTG	TAA	0	0	
mORF_-_1180618	1180618	1180686	-	5	69	ATG	TAA	0	0	
mORF_-_1180683	1180683	1180763	-	4	81	GTG	TGA	0	0	
mORF_-_1180717	1180717	1180878	-	5	162	TTG	TAA	0	0	
mORF_-_1180932	1180932	1180955	-	4	24	GTG	TAA	0	0	
mORF_-_1180967	1180967	1180990	-	6	24	GTG	TAG	0	0	
mORF_-_1181006	1181006	1182052	-	6	1047	ATG	TAA	54	219	pORF_-_1181006
mORF_-_1181020	1181020	1181103	-	5	84	ATG	TGA	0	0	
mORF_-_1181067	1181067	1181078	-	4	12	ATG	TGA	0	0	
mORF_-_1181140	1181140	1181208	-	5	69	ATG	TAA	0	0	
mORF_-_1181187	1181187	1181315	-	4	129	GTG	TGA	0	0	
mORF_-_1181236	1181236	1181349	-	5	114	TTG	TGA	0	0	
mORF_-_1181455	1181455	1181550	-	5	96	ATG	TGA	0	0	
mORF_-_1181541	1181541	1181591	-	4	51	GTG	TGA	0	0	
mORF_-_1181557	1181557	1181697	-	5	141	TTG	TGA	0	0	
mORF_-_1181767	1181767	1181829	-	5	63	GTG	TGA	0	0	
mORF_-_1181845	1181845	1181982	-	5	138	ATG	TGA	0	0	
mORF_-_1181979	1181979	1182107	-	4	129	TTG	TGA	0	0	
mORF_-_1181998	1181998	1182018	-	5	21	GTG	TGA	0	0	
mORF_-_1182049	1182049	1182843	-	5	795	ATG	TGA	0	0	
mORF_-_1182195	1182195	1182212	-	4	18	ATG	TAA	0	0	
mORF_-_1182240	1182240	1182248	-	4	9	ATG	TAG	0	0	
mORF_-_1182270	1182270	1182383	-	4	114	TTG	TAA	0	0	
mORF_-_1182408	1182408	1182467	-	4	60	TTG	TGA	0	0	
mORF_-_1182534	1182534	1182596	-	4	63	TTG	TGA	0	0	
mORF_-_1182603	1182603	1182626	-	4	24	TTG	TGA	0	0	

mORF_-_1182693	1182693	1182740	-	4	48	TTG	TGA	0	0	
mORF_-_1182701	1182701	1182709	-	6	9	ATG	TAG	0	0	
mORF_-_1182762	1182762	1182767	-	4	6	TTG	TGA	0	0	
mORF_-_1182840	1182840	1183697	-	4	858	ATG	TGA	0	0	
mORF_-_1182917	1182917	1182955	-	6	39	GTG	TGA	0	0	
mORF_-_1182985	1182985	1183068	-	5	84	ATG	TAA	0	0	
mORF_-_1182992	1182992	1183009	-	6	18	GTG	TGA	0	0	
mORF_-_1183016	1183016	1183030	-	6	15	ATG	TGA	0	0	
mORF_-_1183055	1183055	1183075	-	6	21	TTG	TGA	0	0	
mORF_-_1183091	1183091	1183156	-	6	66	TTG	TGA	0	0	
mORF_-_1183238	1183238	1183246	-	6	9	GTG	TGA	0	0	
mORF_-_1183355	1183355	1183381	-	6	27	TTG	TAA	0	0	
mORF_-_1183382	1183382	1183441	-	6	60	TTG	TGA	0	0	
mORF_-_1183490	1183490	1183570	-	6	81	TTG	TGA	0	0	
mORF_-_1183543	1183543	1183647	-	5	105	TTG	TAA	0	0	
mORF_-_1183589	1183589	1183606	-	6	18	TTG	TGA	0	0	
mORF_-_1183613	1183613	1183663	-	6	51	TTG	TGA	0	0	
mORF_-_1183667	1183667	1183672	-	6	6	ATG	TAG	0	0	
mORF_-_1183681	1183681	1184817	-	5	1137	ATG	TAA	29	121	pORF_-_1183681
mORF_-_1183697	1183697	1183729	-	6	33	TTG	TGA	0	0	
mORF_-_1183722	1183722	1183781	-	4	60	ATG	TAG	0	0	
mORF_-_1183800	1183800	1183829	-	4	30	TTG	TGA	0	0	
mORF_-_1183842	1183842	1183877	-	4	36	TTG	TGA	0	0	
mORF_-_1183878	1183878	1184006	-	4	129	TTG	TGA	0	0	
mORF_-_1183988	1183988	1183993	-	6	6	ATG	TAA	0	0	
mORF_-_1184031	1184031	1184150	-	4	120	ATG	TAG	0	0	
mORF_-_1184157	1184157	1184165	-	4	9	TTG	TGA	0	0	
mORF_-_1184205	1184205	1184228	-	4	24	TTG	TGA	0	0	
mORF_-_1184247	1184247	1184369	-	4	123	GTG	TGA	0	0	
mORF_-_1184433	1184433	1184492	-	4	60	ATG	TGA	0	0	
mORF_-_1184544	1184544	1184630	-	4	87	TTG	TGA	0	0	
mORF_-_1184631	1184631	1184693	-	4	63	ATG	TGA	0	0	
mORF_-_1184703	1184703	1184738	-	4	36	TTG	TGA	0	0	
mORF_-_1184735	1184735	1184743	-	6	9	ATG	TGA	0	0	
mORF_-_1184796	1184796	1185047	-	4	252	GTG	TGA	0	0	
mORF_-_1184804	1184804	1184827	-	6	24	TTG	TAA	0	0	
mORF_-_1184857	1184857	1184919	-	5	63	TTG	TAA	0	0	
mORF_-_1184894	1184894	1184902	-	6	9	TTG	TAG	0	0	
mORF_-_1184933	1184933	1184956	-	6	24	ATG	TAA	0	0	
mORF_-_1185044	1185044	1185121	-	6	78	TTG	TGA	0	0	
mORF_-_1185063	1185063	1185068	-	4	6	ATG	TAG	0	0	
mORF_-_1185076	1185076	1185117	-	5	42	TTG	TAG	0	0	
mORF_-_1185096	1185096	1185236	-	4	141	GTG	TAG	0	0	
mORF_-_1185118	1185118	1185159	-	5	42	TTG	TGA	0	0	
mORF_-_1185166	1185166	1185174	-	5	9	ATG	TAA	0	0	
mORF_-_1185250	1185250	1185300	-	5	51	ATG	TAA	0	0	
mORF_-_1185290	1185290	1185406	-	6	117	GTG	TAA	0	0	
mORF_-_1185297	1185297	1185329	-	4	33	TTG	TGA	0	0	
mORF_-_1185310	1185310	1185345	-	5	36	TTG	TGA	0	0	
mORF_-_1185403	1185403	1185429	-	5	27	ATG	TGA	0	0	
mORF_-_1185441	1185441	1185596	-	4	156	TTG	TGA	0	0	
mORF_-_1185475	1185475	1185894	-	5	420	GTG	TAA	0	0	
mORF_-_1185642	1185642	1185728	-	4	87	TTG	TAA	0	0	
mORF_-_1185710	1185710	1185784	-	6	75	GTG	TGA	0	0	
mORF_-_1185732	1185732	1185743	-	4	12	GTG	TGA	0	0	
mORF_-_1185849	1185849	1185872	-	4	24	GTG	TGA	0	0	
mORF_-_1185894	1185894	1185974	-	4	81	TTG	TAG	0	0	
mORF_-_1185979	1185979	1186059	-	5	81	ATG	TAA	0	0	
mORF_-_1185993	1185993	1185998	-	4	6	ATG	TAG	0	0	
mORF_-_1186023	1186023	1186184	-	4	162	GTG	TAG	0	0	
mORF_-_1186162	1186162	1186212	-	5	51	ATG	TAA	0	0	
mORF_-_1186181	1186181	1186360	-	6	180	TTG	TGA	0	0	
mORF_-_1186191	1186191	1186196	-	4	6	TTG	TAA	0	0	

mORF_-_1186200	1186200	1186424	-	4	225	TTG	TGA	0	0	
mORF_-_1186273	1186273	1186284	-	5	12	TTG	TAA	0	0	
mORF_-_1186342	1186342	1187472	-	5	1131	ATG	TAA	23	151	pORF_-_1186342
mORF_-_1186437	1186437	1186565	-	4	129	GTG	TGA	0	0	
mORF_-_1186572	1186572	1186661	-	4	90	TTG	TGA	0	0	
mORF_-_1186631	1186631	1186666	-	6	36	ATG	TGA	0	0	
mORF_-_1186704	1186704	1186829	-	4	126	GTG	TGA	0	0	
mORF_-_1186875	1186875	1186955	-	4	81	ATG	TGA	0	0	
mORF_-_1187130	1187130	1187162	-	4	33	GTG	TGA	0	0	
mORF_-_1187175	1187175	1187195	-	4	21	ATG	TGA	0	0	
mORF_-_1187205	1187205	1187369	-	4	165	TTG	TGA	0	0	
mORF_-_1187237	1187237	1187284	-	6	48	ATG	TGA	0	0	
mORF_-_1187391	1187391	1187573	-	4	183	TTG	TAA	0	0	
mORF_-_1187465	1187465	1187476	-	6	12	GTG	TAA	0	0	
mORF_-_1187510	1187510	1187536	-	6	27	ATG	TAA	0	0	
mORF_-_1187539	1187539	1188999	-	5	1461	ATG	TAA	3	6	pORF_-_1187539
mORF_-_1187577	1187577	1187633	-	4	57	ATG	TGA	0	0	
mORF_-_1187667	1187667	1187708	-	4	42	GTG	TAG	0	0	
mORF_-_1187733	1187733	1187834	-	4	102	ATG	TAA	0	0	
mORF_-_1187753	1187753	1187821	-	6	69	TTG	TGA	0	0	
mORF_-_1187853	1187853	1187885	-	4	33	TTG	TGA	0	0	
mORF_-_1187946	1187946	1188047	-	4	102	TTG	TGA	0	0	
mORF_-_1188081	1188081	1188098	-	4	18	GTG	TAA	0	0	
mORF_-_1188105	1188105	1188116	-	4	12	GTG	TGA	0	0	
mORF_-_1188174	1188174	1188221	-	4	48	GTG	TGA	0	0	
mORF_-_1188296	1188296	1188370	-	6	75	GTG	TAA	0	0	
mORF_-_1188384	1188384	1188410	-	4	27	ATG	TAG	0	0	
mORF_-_1188444	1188444	1188476	-	4	33	TTG	TAA	0	0	
mORF_-_1188534	1188534	1188599	-	4	66	GTG	TGA	0	0	
mORF_-_1188600	1188600	1188650	-	4	51	ATG	TGA	0	0	
mORF_-_1188684	1188684	1188734	-	4	51	ATG	TGA	0	0	
mORF_-_1188698	1188698	1188712	-	6	15	ATG	TGA	0	0	
mORF_-_1188744	1188744	1188842	-	4	99	GTG	TGA	0	0	
mORF_-_1188794	1188794	1188808	-	6	15	GTG	TAA	0	0	
mORF_-_1188888	1188888	1188911	-	4	24	TTG	TGA	0	0	
mORF_-_1188999	1188999	1189670	-	4	672	ATG	TGA	37	455	pORF_-_1188999
mORF_-_1189091	1189091	1189129	-	6	39	ATG	TGA	0	0	
mORF_-_1189148	1189148	1189177	-	6	30	ATG	TAA	0	0	
mORF_-_1189229	1189229	1189270	-	6	42	TTG	TGA	0	0	
mORF_-_1189346	1189346	1189357	-	6	12	TTG	TGA	0	0	
mORF_-_1189373	1189373	1189396	-	6	24	GTG	TGA	0	0	
mORF_-_1189397	1189397	1189429	-	6	33	GTG	TAA	0	0	
mORF_-_1189436	1189436	1189462	-	6	27	ATG	TAA	0	0	
mORF_-_1189484	1189484	1189657	-	6	174	TTG	TGA	0	0	
mORF_-_1189714	1189714	1189737	-	5	24	ATG	TAA	0	0	
mORF_-_1189737	1189737	1189820	-	4	84	ATG	TAA	0	0	
mORF_-_1189792	1189792	1189827	-	5	36	GTG	TAA	0	0	
mORF_-_1189839	1189839	1191209	-	4	1371	ATG	TAA	91	1335	pORF_-_1189839
mORF_-_1189844	1189844	1189876	-	6	33	TTG	TGA	0	0	
mORF_-_1189901	1189901	1189939	-	6	39	ATG	TGA	0	0	
mORF_-_1189952	1189952	1189969	-	6	18	TTG	TGA	0	0	
mORF_-_1189994	1189994	1190098	-	6	105	GTG	TGA	0	0	
mORF_-_1190126	1190126	1190146	-	6	21	TTG	TGA	0	0	
mORF_-_1190147	1190147	1190155	-	6	9	ATG	TGA	0	0	
mORF_-_1190198	1190198	1190398	-	6	201	TTG	TGA	0	0	
mORF_-_1190395	1190395	1190433	-	5	39	TTG	TGA	0	0	
mORF_-_1190405	1190405	1190758	-	6	354	TTG	TGA	0	0	
mORF_-_1190434	1190434	1190490	-	5	57	GTG	TGA	0	0	
mORF_-_1190783	1190783	1190794	-	6	12	GTG	TGA	0	0	
mORF_-_1190810	1190810	1190854	-	6	45	TTG	TAA	0	0	
mORF_-_1190909	1190909	1191103	-	6	195	GTG	TGA	0	0	
mORF_-_1191007	1191007	1191084	-	5	78	TTG	TGA	0	0	
mORF_-_1191110	1191110	1191172	-	6	63	ATG	TGA	0	0	

mORF_-_1191154	1191154	1191216	-	5	63	GTG	TAA	0	0	
mORF_-_1191213	1191213	1191860	-	4	648	GTG	TGA	4	13	pORF_-_1191213
mORF_-_1191227	1191227	1191238	-	6	12	TTG	TAA	0	0	
mORF_-_1191281	1191281	1191421	-	6	141	TTG	TGA	0	0	
mORF_-_1191431	1191431	1191442	-	6	12	ATG	TGA	0	0	
mORF_-_1191464	1191464	1191571	-	6	108	TTG	TGA	0	0	
mORF_-_1191611	1191611	1191691	-	6	81	TTG	TAA	0	0	
mORF_-_1191716	1191716	1191838	-	6	123	ATG	TGA	0	0	
mORF_-_1191760	1191760	1191810	-	5	51	TTG	TGA	0	0	
mORF_-_1191835	1191835	1191945	-	5	111	GTG	TGA	0	0	
mORF_-_1191890	1191890	1193041	-	6	1152	GTG	TGA	17	69	pORF_-_1191890
mORF_-_1191915	1191915	1191938	-	4	24	GTG	TGA	0	0	
mORF_-_1191976	1191976	1191996	-	5	21	ATG	TGA	0	0	
mORF_-_1192003	1192003	1192020	-	5	18	ATG	TGA	0	0	
mORF_-_1192017	1192017	1192082	-	4	66	TTG	TGA	0	0	
mORF_-_1192072	1192072	1192134	-	5	63	TTG	TAA	0	0	
mORF_-_1192150	1192150	1192251	-	5	102	GTG	TGA	0	0	
mORF_-_1192164	1192164	1192223	-	4	60	GTG	TGA	0	0	
mORF_-_1192291	1192291	1192638	-	5	348	GTG	TGA	0	0	
mORF_-_1192383	1192383	1192403	-	4	21	TTG	TAA	0	0	
mORF_-_1192639	1192639	1192863	-	5	225	GTG	TAG	0	0	
mORF_-_1192671	1192671	1192694	-	4	24	GTG	TAA	0	0	
mORF_-_1192827	1192827	1192853	-	4	27	TTG	TGA	0	0	
mORF_-_1192885	1192885	1192953	-	5	69	GTG	TGA	0	0	
mORF_-_1192972	1192972	1193004	-	5	33	GTG	TAA	0	0	
mORF_-_1193001	1193001	1193090	-	4	90	TTG	TGA	0	0	
mORF_-_1193005	1193005	1193013	-	5	9	ATG	TGA	0	0	
mORF_-_1193050	1193050	1193511	-	5	462	ATG	TAA	4	10	pORF_-_1193050
mORF_-_1193078	1193078	1193197	-	6	120	TTG	TAA	0	0	
mORF_-_1193091	1193091	1193363	-	4	273	GTG	TGA	0	0	
mORF_-_1193219	1193219	1193239	-	6	21	ATG	TGA	0	0	
mORF_-_1193285	1193285	1193356	-	6	72	GTG	TAA	0	0	
mORF_-_1193379	1193379	1193450	-	4	72	TTG	TAG	0	0	
mORF_-_1193387	1193387	1193422	-	6	36	ATG	TGA	0	0	
mORF_-_1193447	1193447	1193485	-	6	39	TTG	TGA	0	0	
mORF_-_1193454	1193454	1193489	-	4	36	TTG	TAG	0	0	
mORF_-_1193504	1193504	1193542	-	6	39	ATG	TAA	0	0	
mORF_-_1193521	1193521	1194174	-	5	654	ATG	TAA	0	0	
mORF_-_1193529	1193529	1193585	-	4	57	ATG	TGA	0	0	
mORF_-_1193592	1193592	1193618	-	4	27	ATG	TGA	0	0	
mORF_-_1193625	1193625	1193657	-	4	33	ATG	TGA	0	0	
mORF_-_1193670	1193670	1193780	-	4	111	ATG	TGA	0	0	
mORF_-_1193699	1193699	1193731	-	6	33	GTG	TGA	0	0	
mORF_-_1193787	1193787	1193846	-	4	60	ATG	TAA	0	0	
mORF_-_1193910	1193910	1193963	-	4	54	GTG	TGA	0	0	
mORF_-_1193985	1193985	1194029	-	4	45	ATG	TAA	0	0	
mORF_-_1194051	1194051	1194056	-	4	6	GTG	TGA	0	0	
mORF_-_1194152	1194152	1194235	-	6	84	TTG	TGA	0	0	
mORF_-_1194174	1194174	1194194	-	4	21	ATG	TAA	0	0	
mORF_-_1194181	1194181	1194252	-	5	72	TTG	TAG	0	0	
mORF_-_1194198	1194198	1194230	-	4	33	TTG	TGA	0	0	
mORF_-_1194236	1194236	1194373	-	6	138	GTG	TAA	0	0	
mORF_-_1194246	1194246	1194410	-	4	165	TTG	TAA	0	0	
mORF_-_1194262	1194262	1195443	-	5	1182	GTG	TAG	0	0	
mORF_-_1194428	1194428	1194571	-	6	144	GTG	TAA	0	0	
mORF_-_1194435	1194435	1194479	-	4	45	ATG	TAA	0	0	
mORF_-_1194549	1194549	1194569	-	4	21	GTG	TAA	0	0	
mORF_-_1194582	1194582	1194659	-	4	78	GTG	TGA	0	0	
mORF_-_1194641	1194641	1194760	-	6	120	TTG	TAA	0	0	
mORF_-_1194717	1194717	1194722	-	4	6	ATG	TAG	0	0	
mORF_-_1194747	1194747	1194821	-	4	75	ATG	TGA	0	0	
mORF_-_1194822	1194822	1195055	-	4	234	GTG	TAA	0	0	
mORF_-_1194938	1194938	1194997	-	6	60	TTG	TAA	0	0	

mORF_-_1195080	1195080	1195175	-	4	96	ATG	TAG	0	0	
mORF_-_1195175	1195175	1195198	-	6	24	ATG	TAA	0	0	
mORF_-_1195238	1195238	1195324	-	6	87	TTG	TAA	0	0	
mORF_-_1195266	1195266	1195358	-	4	93	GTG	TAG	0	0	
mORF_-_1195386	1195386	1195499	-	4	114	TTG	TGA	0	0	
mORF_-_1195475	1195475	1195495	-	6	21	TTG	TAA	0	0	
mORF_-_1195515	1195515	1195592	-	4	78	ATG	TAG	0	0	
mORF_-_1195580	1195580	1195696	-	6	117	TTG	TGA	0	0	
mORF_-_1195669	1195669	1195683	-	5	15	TTG	TGA	0	0	
mORF_-_1195730	1195730	1195762	-	6	33	ATG	TGA	0	0	
mORF_-_1195749	1195749	1195760	-	4	12	GTG	TAG	0	0	
mORF_-_1195772	1195772	1195822	-	6	51	ATG	TAA	0	0	
mORF_-_1195803	1195803	1195886	-	4	84	GTG	TAA	0	0	
mORF_-_1195826	1195826	1195840	-	6	15	TTG	TAA	0	0	
mORF_-_1195847	1195847	1195858	-	6	12	GTG	TAA	0	0	
mORF_-_1195864	1195864	1195872	-	5	9	TTG	TAA	0	0	
mORF_-_1195880	1195880	1195903	-	6	24	TTG	TAA	0	0	
mORF_-_1195890	1195890	1195895	-	4	6	GTG	TAA	0	0	
mORF_-_1195900	1195900	1195932	-	5	33	TTG	TGA	0	0	
mORF_-_1195929	1195929	1196003	-	4	75	ATG	TGA	0	0	
mORF_-_1195933	1195933	1195965	-	5	33	TTG	TAG	0	0	
mORF_-_1195937	1195937	1195981	-	6	45	TTG	TGA	0	0	
mORF_-_1195994	1195994	1196047	-	6	54	ATG	TGA	0	0	
mORF_-_1196038	1196038	1196043	-	5	6	ATG	TGA	0	0	
mORF_-_1196071	1196071	1196121	-	5	51	ATG	TAG	0	0	
mORF_-_1196090	1196090	1196755	-	6	666	ATG	TAA	0	0	
mORF_-_1196100	1196100	1196105	-	4	6	TTG	TAA	0	0	
mORF_-_1196136	1196136	1196144	-	4	9	GTG	TAA	0	0	
mORF_-_1196149	1196149	1196223	-	5	75	GTG	TAA	0	0	
mORF_-_1196157	1196157	1196177	-	4	21	ATG	TGA	0	0	
mORF_-_1196305	1196305	1196322	-	5	18	GTG	TAA	0	0	
mORF_-_1196349	1196349	1196381	-	4	33	TTG	TAG	0	0	
mORF_-_1196356	1196356	1196430	-	5	75	TTG	TAG	0	0	
mORF_-_1196400	1196400	1196408	-	4	9	TTG	TAA	0	0	
mORF_-_1196431	1196431	1196538	-	5	108	TTG	TAA	0	0	
mORF_-_1196554	1196554	1196574	-	5	21	TTG	TAG	0	0	
mORF_-_1196584	1196584	1196703	-	5	120	ATG	TAA	0	0	
mORF_-_1196652	1196652	1196666	-	4	15	TTG	TAG	0	0	
mORF_-_1196733	1196733	1196759	-	4	27	TTG	TAA	0	0	
mORF_-_1196740	1196740	1196748	-	5	9	TTG	TGA	0	0	
mORF_-_1196756	1196756	1197469	-	6	714	GTG	TGA	1	0	pORF_-_1196756
mORF_-_1196842	1196842	1196862	-	5	21	GTG	TGA	0	0	
mORF_-_1196881	1196881	1196919	-	5	39	ATG	TAA	0	0	
mORF_-_1196913	1196913	1196942	-	4	30	TTG	TGA	0	0	
mORF_-_1196965	1196965	1196973	-	5	9	TTG	TAA	0	0	
mORF_-_1196974	1196974	1197048	-	5	75	TTG	TAA	0	0	
mORF_-_1196985	1196985	1196999	-	4	15	TTG	TGA	0	0	
mORF_-_1197082	1197082	1197099	-	5	18	ATG	TAA	0	0	
mORF_-_1197151	1197151	1197198	-	5	48	ATG	TAA	0	0	
mORF_-_1197159	1197159	1197167	-	4	9	TTG	TAA	0	0	
mORF_-_1197211	1197211	1197219	-	5	9	GTG	TAG	0	0	
mORF_-_1197222	1197222	1197281	-	4	60	TTG	TAG	0	0	
mORF_-_1197226	1197226	1197318	-	5	93	ATG	TAA	0	0	
mORF_-_1197303	1197303	1197374	-	4	72	TTG	TAA	0	0	
mORF_-_1197388	1197388	1197426	-	5	39	ATG	TAA	0	0	
mORF_-_1197496	1197496	1197510	-	5	15	ATG	TAA	0	0	
mORF_-_1197533	1197533	1197538	-	6	6	TTG	TAA	0	0	
mORF_-_1197553	1197553	1197747	-	5	195	GTG	TGA	0	0	
mORF_-_1197620	1197620	1197625	-	6	6	TTG	TAG	0	0	
mORF_-_1197758	1197758	1197814	-	6	57	ATG	TAA	0	0	
mORF_-_1197793	1197793	1197834	-	5	42	ATG	TAG	0	0	
mORF_-_1197807	1197807	1197848	-	4	42	ATG	TAG	0	0	
mORF_-_1197827	1197827	1197868	-	6	42	ATG	TAA	0	0	

mORF_-_1197865	1197865	1197951	-	5	87	TTG	TGA	0	0	
mORF_-_1197888	1197888	1197899	-	4	12	TTG	TAG	0	0	
mORF_-_1197924	1197924	1197938	-	4	15	ATG	TGA	0	0	
mORF_-_1197935	1197935	1198177	-	6	243	TTG	TGA	0	0	
mORF_-_1197952	1197952	1197966	-	5	15	ATG	TAA	0	0	
mORF_-_1197960	1197960	1197992	-	4	33	TTG	TGA	0	0	
mORF_-_1197967	1197967	1197978	-	5	12	GTG	TAA	0	0	
mORF_-_1198066	1198066	1198137	-	5	72	ATG	TGA	0	0	
mORF_-_1198089	1198089	1198094	-	4	6	ATG	TGA	0	0	
mORF_-_1198116	1198116	1198202	-	4	87	GTG	TGA	0	0	
mORF_-_1198181	1198181	1198312	-	6	132	TTG	TGA	0	0	
mORF_-_1198209	1198209	1198274	-	4	66	TTG	TAA	0	0	
mORF_-_1198249	1198249	1198293	-	5	45	ATG	TAA	0	0	
mORF_-_1198297	1198297	1198347	-	5	51	GTG	TAG	0	0	
mORF_-_1198326	1198326	1198331	-	4	6	TTG	TAA	0	0	
mORF_-_1198344	1198344	1198409	-	4	66	ATG	TGA	0	0	
mORF_-_1198375	1198375	1198428	-	5	54	ATG	TAG	0	0	
mORF_-_1198406	1198406	1198450	-	6	45	GTG	TGA	0	0	
mORF_-_1198416	1198416	1198454	-	4	39	TTG	TAA	0	0	
mORF_-_1198435	1198435	1198476	-	5	42	GTG	TAG	0	0	
mORF_-_1198451	1198451	1198546	-	6	96	ATG	TGA	0	0	
mORF_-_1198473	1198473	1198478	-	4	6	ATG	TGA	0	0	
mORF_-_1198480	1198480	1198539	-	5	60	GTG	TAG	0	0	
mORF_-_1198524	1198524	1198571	-	4	48	TTG	TAA	0	0	
mORF_-_1198549	1198549	1198650	-	5	102	ATG	TAG	0	0	
mORF_-_1198599	1198599	1198613	-	4	15	GTG	TAA	0	0	
mORF_-_1198686	1198686	1198718	-	4	33	ATG	TAG	0	0	
mORF_-_1198703	1198703	1198732	-	6	30	TTG	TGA	0	0	
mORF_-_1198729	1198729	1198794	-	5	66	GTG	TGA	0	0	
mORF_-_1198791	1198791	1198877	-	4	87	TTG	TGA	0	0	
mORF_-_1198894	1198894	1198923	-	5	30	ATG	TAA	0	0	
mORF_-_1198902	1198902	1200029	-	4	1128	ATG	TGA	1	2	pORF_-_1198902
mORF_-_1198910	1198910	1198978	-	6	69	TTG	TAG	0	0	
mORF_-_1198994	1198994	1199074	-	6	81	TTG	TAG	0	0	
mORF_-_1199174	1199174	1199200	-	6	27	GTG	TAG	0	0	
mORF_-_1199213	1199213	1199311	-	6	99	ATG	TAG	0	0	
mORF_-_1199308	1199308	1199316	-	5	9	TTG	TGA	0	0	
mORF_-_1199330	1199330	1199347	-	6	18	GTG	TGA	0	0	
mORF_-_1199344	1199344	1199436	-	5	93	ATG	TGA	0	0	
mORF_-_1199372	1199372	1199443	-	6	72	TTG	TAG	0	0	
mORF_-_1199489	1199489	1199551	-	6	63	TTG	TAG	0	0	
mORF_-_1199567	1199567	1199611	-	6	45	TTG	TAG	0	0	
mORF_-_1199621	1199621	1199638	-	6	18	TTG	TAG	0	0	
mORF_-_1199717	1199717	1199743	-	6	27	ATG	TAA	0	0	
mORF_-_1199765	1199765	1199914	-	6	150	ATG	TAG	0	0	
mORF_-_1199938	1199938	1199949	-	5	12	TTG	TAA	0	0	
mORF_-_1199960	1199960	1200004	-	6	45	ATG	TAA	0	0	
mORF_-_1200010	1200010	1200255	-	5	246	ATG	TAA	0	0	
mORF_-_1200033	1200033	1200062	-	4	30	ATG	TGA	0	0	
mORF_-_1200081	1200081	1200095	-	4	15	TTG	TAA	0	0	
mORF_-_1200096	1200096	1200113	-	4	18	GTG	TAG	0	0	
mORF_-_1200110	1200110	1200154	-	6	45	TTG	TGA	0	0	
mORF_-_1200138	1200138	1200236	-	4	99	TTG	TGA	0	0	
mORF_-_1200218	1200218	1200229	-	6	12	ATG	TGA	0	0	
mORF_-_1200233	1200233	1200265	-	6	33	GTG	TGA	0	0	
mORF_-_1200273	1200273	1200311	-	4	39	GTG	TAG	0	0	
mORF_-_1200278	1200278	1200298	-	6	21	ATG	TAG	0	0	
mORF_-_1200292	1200292	1200603	-	5	312	GTG	TGA	0	0	
mORF_-_1200318	1200318	1200347	-	4	30	GTG	TAA	0	0	
mORF_-_1200381	1200381	1200392	-	4	12	ATG	TAA	0	0	
mORF_-_1200389	1200389	1200475	-	6	87	GTG	TGA	0	0	
mORF_-_1200468	1200468	1200596	-	4	129	ATG	TAG	0	0	
mORF_-_1200597	1200597	1200605	-	4	9	TTG	TGA	0	0	

mORF_-_1200635	1200635	1200664	-	6	30	GTG	TAA	0	0	
mORF_-_1200666	1200666	1200710	-	4	45	TTG	TGA	0	0	
mORF_-_1200692	1200692	1200706	-	6	15	TTG	TGA	0	0	
mORF_-_1200717	1200717	1200740	-	4	24	GTG	TAA	0	0	
mORF_-_1200737	1200737	1200874	-	6	138	TTG	TGA	0	0	
mORF_-_1200789	1200789	1200908	-	4	120	TTG	TAA	0	0	
mORF_-_1200871	1200871	1200918	-	5	48	TTG	TGA	0	0	
mORF_-_1200915	1200915	1200971	-	4	57	TTG	TGA	0	0	
mORF_-_1200922	1200922	1200978	-	5	57	ATG	TAG	0	0	
mORF_-_1200999	1200999	1201307	-	4	309	ATG	TAA	0	0	
mORF_-_1201022	1201022	1201048	-	6	27	TTG	TAA	0	0	
mORF_-_1201058	1201058	1201090	-	6	33	GTG	TAA	0	0	
mORF_-_1201066	1201066	1201113	-	5	48	ATG	TAA	0	0	
mORF_-_1201094	1201094	1201108	-	6	15	ATG	TGA	0	0	
mORF_-_1201132	1201132	1201182	-	5	51	TTG	TAA	0	0	
mORF_-_1201202	1201202	1201231	-	6	30	ATG	TAG	0	0	
mORF_-_1201280	1201280	1201285	-	6	6	ATG	TGA	0	0	
mORF_-_1201289	1201289	1201303	-	6	15	ATG	TGA	0	0	
mORF_-_1201300	1201300	1201329	-	5	30	ATG	TGA	0	0	
mORF_-_1201333	1201333	1201545	-	5	213	TTG	TAG	0	0	
mORF_-_1201425	1201425	1201478	-	4	54	ATG	TGA	0	0	
mORF_-_1201482	1201482	1202156	-	4	675	ATG	TAA	3	9	pORF_-_1201482
mORF_-_1201523	1201523	1201534	-	6	12	TTG	TGA	0	0	
mORF_-_1201586	1201586	1201615	-	6	30	ATG	TAA	0	0	
mORF_-_1201622	1201622	1201645	-	6	24	GTG	TGA	0	0	
mORF_-_1201658	1201658	1201708	-	6	51	TTG	TGA	0	0	
mORF_-_1201712	1201712	1201738	-	6	27	TTG	TGA	0	0	
mORF_-_1201739	1201739	1201750	-	6	12	GTG	TGA	0	0	
mORF_-_1201772	1201772	1201783	-	6	12	GTG	TGA	0	0	
mORF_-_1201817	1201817	1201840	-	6	24	TTG	TGA	0	0	
mORF_-_1201828	1201828	1201869	-	5	42	ATG	TGA	0	0	
mORF_-_1201883	1201883	1201915	-	6	33	ATG	TAG	0	0	
mORF_-_1201915	1201915	1201983	-	5	69	ATG	TGA	0	0	
mORF_-_1201964	1201964	1202071	-	6	108	TTG	TAG	0	0	
mORF_-_1202072	1202072	1202107	-	6	36	ATG	TGA	0	0	
mORF_-_1202111	1202111	1202143	-	6	33	ATG	TGA	0	0	
mORF_-_1202153	1202153	1202191	-	6	39	TTG	TGA	0	0	
mORF_-_1202164	1202164	1202316	-	5	153	GTG	TAA	0	0	
mORF_-_1202205	1202205	1202213	-	4	9	TTG	TGA	0	0	
mORF_-_1202210	1202210	1202275	-	6	66	TTG	TGA	0	0	
mORF_-_1202321	1202321	1202341	-	6	21	TTG	TAG	0	0	
mORF_-_1202325	1202325	1202387	-	4	63	TTG	TAA	0	0	
mORF_-_1202345	1202345	1202392	-	6	48	GTG	TAG	0	0	
mORF_-_1202371	1202371	1202403	-	5	33	TTG	TAG	0	0	
mORF_-_1202444	1202444	1202461	-	6	18	TTG	TAA	0	0	
mORF_-_1202458	1202458	1202472	-	5	15	GTG	TGA	0	0	
mORF_-_1202485	1202485	1202505	-	5	21	GTG	TAG	0	0	
mORF_-_1202577	1202577	1202627	-	4	51	TTG	TAA	0	0	
mORF_-_1202624	1202624	1202674	-	6	51	TTG	TGA	0	0	
mORF_-_1202649	1202649	1202699	-	4	51	GTG	TGA	0	0	
mORF_-_1202680	1202680	1202703	-	5	24	GTG	TAA	0	0	
mORF_-_1202700	1202700	1202810	-	4	111	ATG	TGA	0	0	
mORF_-_1202705	1202705	1202734	-	6	30	TTG	TGA	0	0	
mORF_-_1202807	1202807	1202890	-	6	84	TTG	TGA	0	0	
mORF_-_1202845	1202845	1202877	-	5	33	ATG	TGA	0	0	
mORF_-_1202891	1202891	1202941	-	6	51	GTG	TAA	0	0	
mORF_-_1202911	1202911	1202934	-	5	24	ATG	TGA	0	0	
mORF_-_1202946	1202946	1202963	-	4	18	ATG	TAG	0	0	
mORF_-_1202965	1202965	1203063	-	5	99	GTG	TGA	0	0	
mORF_-_1203038	1203038	1203046	-	6	9	ATG	TAG	0	0	
mORF_-_1203054	1203054	1203170	-	4	117	GTG	TAA	0	0	
mORF_-_1203128	1203128	1203400	-	6	273	GTG	TAG	0	0	
mORF_-_1203199	1203199	1203249	-	5	51	TTG	TGA	0	0	

mORF_-_1203256	1203256	1203279	-	5	24	ATG	TAG	0	0
mORF_-_1203276	1203276	1203299	-	4	24	GTG	TGA	0	0
mORF_-_1203400	1203400	1203465	-	5	66	TTG	TAG	0	0
mORF_-_1203413	1203413	1203529	-	6	117	ATG	TAG	0	0
mORF_-_1203487	1203487	1203519	-	5	33	TTG	TGA	0	0
mORF_-_1203571	1203571	1203639	-	5	69	GTG	TAG	0	0
mORF_-_1203636	1203636	1203674	-	4	39	GTG	TGA	0	0
mORF_-_1203665	1203665	1203679	-	6	15	GTG	TGA	0	0
mORF_-_1203689	1203689	1203766	-	6	78	ATG	TAA	0	0
mORF_-_1203703	1203703	1203732	-	5	30	GTG	TAA	0	0
mORF_-_1203779	1203779	1203850	-	6	72	ATG	TAG	0	0
mORF_-_1203811	1203811	1203828	-	5	18	TTG	TGA	0	0
mORF_-_1203847	1203847	1203987	-	5	141	TTG	TGA	0	0
mORF_-_1203851	1203851	1203907	-	6	57	TTG	TAG	0	0
mORF_-_1203945	1203945	1204007	-	4	63	GTG	TAA	0	0
mORF_-_1203950	1203950	1204156	-	6	207	ATG	TGA	0	0
mORF_-_1203994	1203994	1204002	-	5	9	TTG	TAA	0	0
mORF_-_1204042	1204042	1204080	-	5	39	GTG	TGA	0	0
mORF_-_1204077	1204077	1204196	-	4	120	ATG	TGA	0	0
mORF_-_1204199	1204199	1204237	-	6	39	GTG	TAG	0	0
mORF_-_1204346	1204346	1204474	-	6	129	ATG	TAG	0	0
mORF_-_1204390	1204390	1204434	-	5	45	GTG	TGA	0	0
mORF_-_1204431	1204431	1204730	-	4	300	GTG	TGA	0	0
mORF_-_1204481	1204481	1204492	-	6	12	ATG	TAG	0	0
mORF_-_1204544	1204544	1204717	-	6	174	GTG	TGA	0	0
mORF_-_1204675	1204675	1204779	-	5	105	ATG	TAA	0	0
mORF_-_1204727	1204727	1204732	-	6	6	ATG	TGA	0	0
mORF_-_1204757	1204757	1204993	-	6	237	GTG	TAA	0	0
mORF_-_1204776	1204776	1204928	-	4	153	GTG	TGA	0	0
mORF_-_1204969	1204969	1205220	-	5	252	ATG	TAA	0	0
mORF_-_1204974	1204974	1205045	-	4	72	GTG	TGA	0	0
mORF_-_1205070	1205070	1205147	-	4	78	TTG	TGA	0	0
mORF_-_1205154	1205154	1205225	-	4	72	TTG	TGA	0	0
mORF_-_1205229	1205229	1205267	-	4	39	GTG	TAG	0	0
mORF_-_1205264	1205264	1205314	-	6	51	ATG	TGA	0	0
mORF_-_1205298	1205298	1205303	-	4	6	TTG	TAG	0	0
mORF_-_1205412	1205412	1205540	-	4	129	ATG	TAA	0	0
mORF_-_1205416	1205416	1205646	-	5	231	ATG	TGA	0	0
mORF_-_1205540	1205540	1205746	-	6	207	GTG	TAA	0	0
mORF_-_1205689	1205689	1205721	-	5	33	ATG	TAG	0	0
mORF_-_1205721	1205721	1205738	-	4	18	ATG	TAA	0	0
mORF_-_1205743	1205743	1205805	-	5	63	ATG	TGA	0	0
mORF_-_1205796	1205796	1205852	-	4	57	GTG	TAA	0	0
mORF_-_1205816	1205816	1206067	-	6	252	ATG	TGA	0	0
mORF_-_1205886	1205886	1205939	-	4	54	GTG	TGA	0	0
mORF_-_1205914	1205914	1205958	-	5	45	ATG	TGA	0	0
mORF_-_1205995	1205995	1206015	-	5	21	TTG	TAA	0	0
mORF_-_1206027	1206027	1206137	-	4	111	ATG	TGA	0	0
mORF_-_1206067	1206067	1206099	-	5	33	ATG	TGA	0	0
mORF_-_1206134	1206134	1206241	-	6	108	ATG	TGA	0	0
mORF_-_1206156	1206156	1206161	-	4	6	ATG	TAA	0	0
mORF_-_1206241	1206241	1206390	-	5	150	TTG	TAA	0	0
mORF_-_1206255	1206255	1206302	-	4	48	GTG	TGA	0	0
mORF_-_1206384	1206384	1206428	-	4	45	TTG	TGA	0	0
mORF_-_1206425	1206425	1206448	-	6	24	GTG	TGA	0	0
mORF_-_1206438	1206438	1206509	-	4	72	GTG	TAA	0	0
mORF_-_1206506	1206506	1206517	-	6	12	ATG	TGA	0	0
mORF_-_1206514	1206514	1206912	-	5	399	GTG	TGA	0	0
mORF_-_1206558	1206558	1206674	-	4	117	TTG	TAA	0	0
mORF_-_1206569	1206569	1206631	-	6	63	GTG	TGA	0	0
mORF_-_1206693	1206693	1206821	-	4	129	GTG	TAG	0	0
mORF_-_1206785	1206785	1206883	-	6	99	ATG	TAA	0	0
mORF_-_1206837	1206837	1207121	-	4	285	ATG	TAG	0	0

mORF_-_1206923	1206923	1206931	-	6	9	GTG	TAA	0	0
mORF_-_1206946	1206946	1206996	-	5	51	TTG	TAA	0	0
mORF_-_1206974	1206974	1207033	-	6	60	TTG	TGA	0	0
mORF_-_1207037	1207037	1207048	-	6	12	TTG	TGA	0	0
mORF_-_1207052	1207052	1207057	-	6	6	ATG	TAG	0	0
mORF_-_1207057	1207057	1207110	-	5	54	TTG	TAA	0	0
mORF_-_1207118	1207118	1207150	-	6	33	ATG	TGA	0	0
mORF_-_1207196	1207196	1207225	-	6	30	TTG	TAA	0	0
mORF_-_1207227	1207227	1207283	-	4	57	GTG	TAA	0	0
mORF_-_1207238	1207238	1207246	-	6	9	GTG	TGA	0	0
mORF_-_1207250	1207250	1207279	-	6	30	TTG	TGA	0	0
mORF_-_1207294	1207294	1207413	-	5	120	ATG	TAA	0	0
mORF_-_1207373	1207373	1207447	-	6	75	GTG	TAA	0	0
mORF_-_1207425	1207425	1207457	-	4	33	ATG	TAG	0	0
mORF_-_1207460	1207460	1207771	-	6	312	ATG	TAA	0	0
mORF_-_1207564	1207564	1207605	-	5	42	TTG	TGA	0	0
mORF_-_1207578	1207578	1207592	-	4	15	TTG	TAA	0	0
mORF_-_1207602	1207602	1207634	-	4	33	ATG	TGA	0	0
mORF_-_1207644	1207644	1207715	-	4	72	ATG	TAA	0	0
mORF_-_1207740	1207740	1208342	-	4	603	ATG	TAG	0	0
mORF_-_1207799	1207799	1207810	-	6	12	TTG	TGA	0	0
mORF_-_1207886	1207886	1207915	-	6	30	TTG	TGA	0	0
mORF_-_1207969	1207969	1207986	-	5	18	ATG	TGA	0	0
mORF_-_1207979	1207979	1208191	-	6	213	ATG	TGA	0	0
mORF_-_1207990	1207990	1208001	-	5	12	ATG	TGA	0	0
mORF_-_1208104	1208104	1208133	-	5	30	ATG	TGA	0	0
mORF_-_1208173	1208173	1208205	-	5	33	ATG	TAA	0	0
mORF_-_1208192	1208192	1208320	-	6	129	GTG	TAG	0	0
mORF_-_1208342	1208342	1208881	-	6	540	ATG	TGA	0	0
mORF_-_1208353	1208353	1208406	-	5	54	GTG	TGA	0	0
mORF_-_1208407	1208407	1208508	-	5	102	GTG	TAG	0	0
mORF_-_1208508	1208508	1208519	-	4	12	ATG	TAG	0	0
mORF_-_1208512	1208512	1208550	-	5	39	ATG	TAA	0	0
mORF_-_1208554	1208554	1208604	-	5	51	ATG	TGA	0	0
mORF_-_1208617	1208617	1208754	-	5	138	ATG	TAA	0	0
mORF_-_1208733	1208733	1208909	-	4	177	ATG	TGA	0	0
mORF_-_1208761	1208761	1208841	-	5	81	TTG	TGA	0	0
mORF_-_1208845	1208845	1208871	-	5	27	TTG	TAA	0	0
mORF_-_1208912	1208912	1209022	-	6	111	TTG	TAA	0	0
mORF_-_1208919	1208919	1209200	-	4	282	GTG	TAG	0	0
mORF_-_1208956	1208956	1208961	-	5	6	TTG	TAG	0	0
mORF_-_1209053	1209053	1209061	-	6	9	ATG	TGA	0	0
mORF_-_1209061	1209061	1209123	-	5	63	ATG	TAA	0	0
mORF_-_1209161	1209161	1209304	-	6	144	GTG	TGA	0	0
mORF_-_1209184	1209184	1209357	-	5	174	TTG	TGA	0	0
mORF_-_1209222	1209222	1209332	-	4	111	TTG	TGA	0	0
mORF_-_1209335	1209335	1209355	-	6	21	GTG	TAA	0	0
mORF_-_1209404	1209404	1209427	-	6	24	TTG	TAA	0	0
mORF_-_1209424	1209424	1209525	-	5	102	TTG	TGA	0	0
mORF_-_1209465	1209465	1209506	-	4	42	TTG	TAA	0	0
mORF_-_1209554	1209554	1209574	-	6	21	ATG	TAA	0	0
mORF_-_1209637	1209637	1209681	-	5	45	TTG	TAA	0	0
mORF_-_1209644	1209644	1209742	-	6	99	TTG	TAG	0	0
mORF_-_1209685	1209685	1209690	-	5	6	TTG	TAA	0	0
mORF_-_1209703	1209703	1209711	-	5	9	ATG	TAA	0	0
mORF_-_1209708	1209708	1209767	-	4	60	ATG	TGA	0	0
mORF_-_1209767	1209767	1209811	-	6	45	ATG	TGA	0	0
mORF_-_1209883	1209883	1209924	-	5	42	TTG	TAA	0	0
mORF_-_1209984	1209984	1210016	-	4	33	GTG	TAG	0	0
mORF_-_1210061	1210061	1210084	-	6	24	TTG	TAA	0	0
mORF_-_1210065	1210065	1210352	-	4	288	TTG	TAA	0	0
mORF_-_1210121	1210121	1210126	-	6	6	TTG	TAG	0	0
mORF_-_1210166	1210166	1210174	-	6	9	TTG	TAA	0	0

mORF_-_1210220	1210220	1210255	-	6	36	ATG	TAA	0	0	
mORF_-_1210271	1210271	1210336	-	6	66	GTG	TGA	0	0	
mORF_-_1210377	1210377	1210421	-	4	45	GTG	TAA	0	0	
mORF_-_1210418	1210418	1210423	-	6	6	ATG	TGA	0	0	
mORF_-_1210439	1210439	1210477	-	6	39	TTG	TAG	0	0	
mORF_-_1210465	1210465	1210515	-	5	51	TTG	TAA	0	0	
mORF_-_1210499	1210499	1210528	-	6	30	GTG	TAG	0	0	
mORF_-_1210519	1210519	1210542	-	5	24	TTG	TGA	0	0	
mORF_-_1210565	1210565	1210582	-	6	18	TTG	TAG	0	0	
mORF_-_1210614	1210614	1210628	-	4	15	ATG	TAA	0	0	
mORF_-_1210629	1210629	1210709	-	4	81	TTG	TAG	0	0	
mORF_-_1210633	1210633	1210647	-	5	15	ATG	TAG	0	0	
mORF_-_1210679	1210679	1210699	-	6	21	TTG	TAA	0	0	
mORF_-_1210719	1210719	1210796	-	4	78	ATG	TAA	0	0	
mORF_-_1210765	1210765	1210809	-	5	45	ATG	TGA	0	0	
mORF_-_1210813	1210813	1210839	-	5	27	GTG	TAA	0	0	
mORF_-_1210854	1210854	1210916	-	4	63	ATG	TAA	0	0	
mORF_-_1210889	1210889	1210939	-	6	51	TTG	TAA	0	0	
mORF_-_1210903	1210903	1211226	-	5	324	ATG	TAA	0	0	
mORF_-_1210943	1210943	1210954	-	6	12	ATG	TAA	0	0	
mORF_-_1210955	1210955	1211014	-	6	60	ATG	TAA	0	0	
mORF_-_1211151	1211151	1211186	-	4	36	GTG	TGA	0	0	
mORF_-_1211156	1211156	1211188	-	6	33	ATG	TAA	0	0	
mORF_-_1211199	1211199	1211210	-	4	12	TTG	TAA	0	0	
mORF_-_1211207	1211207	1211221	-	6	15	GTG	TGA	0	0	
mORF_-_1211223	1211223	1211291	-	4	69	ATG	TGA	0	0	
mORF_-_1211237	1211237	1211245	-	6	9	GTG	TAA	0	0	
mORF_-_1211301	1211301	1211315	-	4	15	TTG	TAA	0	0	
mORF_-_1211329	1211329	1211376	-	5	48	TTG	TAA	0	0	
mORF_-_1211358	1211358	1211366	-	4	9	TTG	TAA	0	0	
mORF_-_1211373	1211373	1211411	-	4	39	TTG	TGA	0	0	
mORF_-_1211430	1211430	1211459	-	4	30	ATG	TAA	0	0	
mORF_-_1211452	1211452	1211475	-	5	24	ATG	TAA	0	0	
mORF_-_1211483	1211483	1211575	-	6	93	ATG	TAA	0	0	
mORF_-_1211527	1211527	1211640	-	5	114	ATG	TAA	0	0	
mORF_-_1211541	1211541	1211591	-	4	51	TTG	TAA	0	0	
mORF_-_1211630	1211630	1211671	-	6	42	ATG	TAG	0	0	
mORF_-_1211656	1211656	1211664	-	5	9	TTG	TAG	0	0	
mORF_-_1211677	1211677	1211751	-	5	75	TTG	TAA	0	0	
mORF_-_1211726	1211726	1211773	-	6	48	TTG	TAA	0	0	
mORF_-_1211755	1211755	1211766	-	5	12	GTG	TGA	0	0	
mORF_-_1211763	1211763	1211873	-	4	111	ATG	TGA	0	0	
mORF_-_1211833	1211833	1211844	-	5	12	ATG	TAA	0	0	
mORF_-_1211878	1211878	1211904	-	5	27	ATG	TAG	0	0	
mORF_-_1211908	1211908	1211919	-	5	12	TTG	TAA	0	0	
mORF_-_1211926	1211926	1212330	-	5	405	ATG	TAG	0	0	
mORF_-_1211949	1211949	1212014	-	4	66	ATG	TAG	0	0	
mORF_-_1212014	1212014	1212085	-	6	72	TTG	TGA	0	0	
mORF_-_1212162	1212162	1212236	-	4	75	TTG	TAA	0	0	
mORF_-_1212288	1212288	1212317	-	4	30	TTG	TGA	0	0	
mORF_-_1212349	1212349	1212474	-	5	126	TTG	TAA	0	0	
mORF_-_1212384	1212384	1212467	-	4	84	ATG	TAA	0	0	
mORF_-_1212392	1212392	1212493	-	6	102	TTG	TGA	0	0	
mORF_-_1212508	1212508	1212645	-	5	138	TTG	TGA	0	0	
mORF_-_1212513	1212513	1212521	-	4	9	ATG	TAA	0	0	
mORF_-_1212551	1212551	1213282	-	6	732	GTG	TAA	1	2	pORF_-_1212551
mORF_-_1212646	1212646	1212771	-	5	126	ATG	TGA	0	0	
mORF_-_1212693	1212693	1212749	-	4	57	GTG	TGA	0	0	
mORF_-_1212765	1212765	1212776	-	4	12	GTG	TGA	0	0	
mORF_-_1212781	1212781	1212843	-	5	63	TTG	TGA	0	0	
mORF_-_1212844	1212844	1212858	-	5	15	TTG	TAA	0	0	
mORF_-_1212868	1212868	1212927	-	5	60	ATG	TGA	0	0	
mORF_-_1213018	1213018	1213047	-	5	30	ATG	TGA	0	0	

mORF_-_1213093	1213093	1213107	-	5	15	ATG	TAG	0	0
mORF_-_1213107	1213107	1213118	-	4	12	TTG	TAA	0	0
mORF_-_1213111	1213111	1213179	-	5	69	GTG	TAA	0	0
mORF_-_1213192	1213192	1213344	-	5	153	TTG	TAA	0	0
mORF_-_1213236	1213236	1213247	-	4	12	TTG	TAA	0	0
mORF_-_1213260	1213260	1213364	-	4	105	TTG	TGA	0	0
mORF_-_1213298	1213298	1213447	-	6	150	GTG	TGA	0	0
mORF_-_1213384	1213384	1213401	-	5	18	ATG	TAG	0	0
mORF_-_1213407	1213407	1213505	-	4	99	GTG	TAA	0	0
mORF_-_1213487	1213487	1214776	-	6	1290	TTG	TAA	0	0
mORF_-_1213507	1213507	1213524	-	5	18	ATG	TAG	0	0
mORF_-_1213525	1213525	1213635	-	5	111	TTG	TGA	0	0
mORF_-_1213578	1213578	1213592	-	4	15	GTG	TGA	0	0
mORF_-_1213632	1213632	1213649	-	4	18	ATG	TGA	0	0
mORF_-_1213651	1213651	1213698	-	5	48	ATG	TAA	0	0
mORF_-_1213705	1213705	1213788	-	5	84	TTG	TGA	0	0
mORF_-_1213792	1213792	1213797	-	5	6	GTG	TAG	0	0
mORF_-_1213813	1213813	1213905	-	5	93	ATG	TAA	0	0
mORF_-_1213912	1213912	1213920	-	5	9	ATG	TAA	0	0
mORF_-_1213984	1213984	1214082	-	5	99	TTG	TGA	0	0
mORF_-_1214086	1214086	1214130	-	5	45	TTG	TAG	0	0
mORF_-_1214137	1214137	1214178	-	5	42	TTG	TAA	0	0
mORF_-_1214188	1214188	1214337	-	5	150	ATG	TAA	0	0
mORF_-_1214341	1214341	1214478	-	5	138	TTG	TAA	0	0
mORF_-_1214412	1214412	1214465	-	4	54	GTG	TGA	0	0
mORF_-_1214481	1214481	1214504	-	4	24	ATG	TAA	0	0
mORF_-_1214518	1214518	1214571	-	5	54	ATG	TGA	0	0
mORF_-_1214620	1214620	1214664	-	5	45	GTG	TAG	0	0
mORF_-_1214673	1214673	1214747	-	4	75	ATG	TAG	0	0
mORF_-_1214767	1214767	1214781	-	5	15	ATG	TAA	0	0
mORF_-_1214792	1214792	1214869	-	6	78	TTG	TAA	0	0
mORF_-_1214853	1214853	1214918	-	4	66	TTG	TGA	0	0
mORF_-_1214857	1214857	1214889	-	5	33	ATG	TAA	0	0
mORF_-_1214879	1214879	1214887	-	6	9	GTG	TGA	0	0
mORF_-_1214909	1214909	1214983	-	6	75	ATG	TAG	0	0
mORF_-_1214923	1214923	1214943	-	5	21	GTG	TAA	0	0
mORF_-_1214931	1214931	1214945	-	4	15	ATG	TGA	0	0
mORF_-_1214968	1214968	1214976	-	5	9	GTG	TAA	0	0
mORF_-_1214973	1214973	1215020	-	4	48	TTG	TGA	0	0
mORF_-_1214977	1214977	1215051	-	5	75	TTG	TAA	0	0
mORF_-_1214996	1214996	1215013	-	6	18	ATG	TAA	0	0
mORF_-_1215017	1215017	1215055	-	6	39	GTG	TGA	0	0
mORF_-_1215033	1215033	1215215	-	4	183	ATG	TAA	0	0
mORF_-_1215052	1215052	1215069	-	5	18	TTG	TGA	0	0
mORF_-_1215073	1215073	1215225	-	5	153	GTG	TAG	0	0
mORF_-_1215086	1215086	1215166	-	6	81	TTG	TGA	0	0
mORF_-_1215215	1215215	1215253	-	6	39	TTG	TAA	0	0
mORF_-_1215278	1215278	1215535	-	6	258	TTG	TAG	0	0
mORF_-_1215289	1215289	1215300	-	5	12	ATG	TAA	0	0
mORF_-_1215328	1215328	1215378	-	5	51	ATG	TAA	0	0
mORF_-_1215375	1215375	1215398	-	4	24	TTG	TGA	0	0
mORF_-_1215469	1215469	1215495	-	5	27	TTG	TAA	0	0
mORF_-_1215483	1215483	1215593	-	4	111	ATG	TGA	0	0
mORF_-_1215560	1215560	1215571	-	6	12	ATG	TAA	0	0
mORF_-_1215568	1215568	1215615	-	5	48	ATG	TGA	0	0
mORF_-_1215605	1215605	1215643	-	6	39	TTG	TAG	0	0
mORF_-_1215645	1215645	1215899	-	4	255	ATG	TAA	0	0
mORF_-_1215749	1215749	1215784	-	6	36	TTG	TAA	0	0
mORF_-_1215754	1215754	1215768	-	5	15	GTG	TAA	0	0
mORF_-_1215809	1215809	1215820	-	6	12	GTG	TAA	0	0
mORF_-_1215881	1215881	1215895	-	6	15	ATG	TAA	0	0
mORF_-_1215896	1215896	1215931	-	6	36	GTG	TGA	0	0
mORF_-_1215919	1215919	1215936	-	5	18	ATG	TAA	0	0

mORF_-_1215924	1215924	1215983	-	4	60	TTG	TAG	0	0
mORF_-_1215958	1215958	1215972	-	5	15	ATG	TAG	0	0
mORF_-_1215980	1215980	1216069	-	6	90	ATG	TGA	0	0
mORF_-_1216003	1216003	1216044	-	5	42	ATG	TGA	0	0
mORF_-_1216097	1216097	1216165	-	6	69	ATG	TAA	0	0
mORF_-_1216132	1216132	1216188	-	5	57	ATG	TAG	0	0
mORF_-_1216170	1216170	1216175	-	4	6	GTG	TAG	0	0
mORF_-_1216191	1216191	1216262	-	4	72	ATG	TAA	0	0
mORF_-_1216216	1216216	1216281	-	5	66	ATG	TAA	0	0
mORF_-_1216283	1216283	1216351	-	6	69	ATG	TGA	0	0
mORF_-_1216303	1216303	1216314	-	5	12	TTG	TAA	0	0
mORF_-_1216392	1216392	1216406	-	4	15	TTG	TAG	0	0
mORF_-_1216418	1216418	1216687	-	6	270	TTG	TAA	0	0
mORF_-_1216471	1216471	1216521	-	5	51	ATG	TAG	0	0
mORF_-_1216518	1216518	1216691	-	4	174	ATG	TGA	0	0
mORF_-_1216525	1216525	1216563	-	5	39	GTG	TAA	0	0
mORF_-_1216609	1216609	1216641	-	5	33	TTG	TAG	0	0
mORF_-_1216684	1216684	1216710	-	5	27	GTG	TGA	0	0
mORF_-_1216707	1216707	1216802	-	4	96	GTG	TGA	0	0
mORF_-_1216718	1216718	1216753	-	6	36	TTG	TGA	0	0
mORF_-_1216729	1216729	1216812	-	5	84	TTG	TAA	0	0
mORF_-_1216769	1216769	1216780	-	6	12	GTG	TGA	0	0
mORF_-_1216799	1216799	1216930	-	6	132	GTG	TGA	0	0
mORF_-_1216822	1216822	1216923	-	5	102	TTG	TGA	0	0
mORF_-_1216941	1216941	1217009	-	4	69	ATG	TAA	0	0
mORF_-_1216958	1216958	1216984	-	6	27	ATG	TGA	0	0
mORF_-_1216990	1216990	1217022	-	5	33	GTG	TAA	0	0
mORF_-_1217003	1217003	1217074	-	6	72	ATG	TGA	0	0
mORF_-_1217055	1217055	1217153	-	4	99	ATG	TAA	0	0
mORF_-_1217074	1217074	1217085	-	5	12	TTG	TAA	0	0
mORF_-_1217104	1217104	1217145	-	5	42	TTG	TAA	0	0
mORF_-_1217135	1217135	1217143	-	6	9	GTG	TGA	0	0
mORF_-_1217150	1217150	1217158	-	6	9	GTG	TGA	0	0
mORF_-_1217167	1217167	1217181	-	5	15	GTG	TAA	0	0
mORF_-_1217192	1217192	1217281	-	6	90	TTG	TAG	0	0
mORF_-_1217238	1217238	1217351	-	4	114	TTG	TAA	0	0
mORF_-_1217278	1217278	1217445	-	5	168	ATG	TGA	0	0
mORF_-_1217397	1217397	1217420	-	4	24	GTG	TAA	0	0
mORF_-_1217446	1217446	1217454	-	5	9	GTG	TAA	0	0
mORF_-_1217472	1217472	1217585	-	4	114	ATG	TAA	0	0
mORF_-_1217555	1217555	1217671	-	6	117	GTG	TGA	0	0
mORF_-_1217649	1217649	1217729	-	4	81	ATG	TAA	0	0
mORF_-_1217668	1217668	1217685	-	5	18	ATG	TGA	0	0
mORF_-_1217708	1217708	1217746	-	6	39	ATG	TGA	0	0
mORF_-_1217743	1217743	1217751	-	5	9	GTG	TGA	0	0
mORF_-_1217775	1217775	1217828	-	4	54	GTG	TGA	0	0
mORF_-_1217810	1217810	1217818	-	6	9	TTG	TAA	0	0
mORF_-_1217815	1217815	1217865	-	5	51	TTG	TGA	0	0
mORF_-_1217862	1217862	1217966	-	4	105	TTG	TGA	0	0
mORF_-_1217969	1217969	1217977	-	6	9	GTG	TAA	0	0
mORF_-_1217974	1217974	1217979	-	5	6	ATG	TGA	0	0
mORF_-_1217999	1217999	1218094	-	6	96	ATG	TAG	0	0
mORF_-_1218010	1218010	1218015	-	5	6	ATG	TAA	0	0
mORF_-_1218117	1218117	1218152	-	4	36	ATG	TAG	0	0
mORF_-_1218142	1218142	1218213	-	5	72	TTG	TAG	0	0
mORF_-_1218229	1218229	1218237	-	5	9	GTG	TAA	0	0
mORF_-_1218241	1218241	1218405	-	5	165	TTG	TAG	0	0
mORF_-_1218246	1218246	1218263	-	4	18	ATG	TGA	0	0
mORF_-_1218291	1218291	1218299	-	4	9	TTG	TAA	0	0
mORF_-_1218386	1218386	1218421	-	6	36	TTG	TAA	0	0
mORF_-_1218429	1218429	1218587	-	4	159	TTG	TGA	0	0
mORF_-_1218485	1218485	1218538	-	6	54	GTG	TGA	0	0
mORF_-_1218569	1218569	1218577	-	6	9	TTG	TGA	0	0

mORF_-_1218604	1218604	1218627	-	5	24	GTG	TAA	0	0	
mORF_-_1218624	1218624	1218647	-	4	24	ATG	TGA	0	0	
mORF_-_1218644	1218644	1218688	-	6	45	ATG	TGA	0	0	
mORF_-_1218743	1218743	1218772	-	6	30	ATG	TAA	0	0	
mORF_-_1218797	1218797	1218898	-	6	102	TTG	TAA	0	0	
mORF_-_1218861	1218861	1218896	-	4	36	GTG	TAA	0	0	
mORF_-_1218925	1218925	1218999	-	5	75	GTG	TAG	0	0	
mORF_-_1218992	1218992	1219111	-	6	120	TTG	TAG	0	0	
mORF_-_1219108	1219108	1219350	-	5	243	ATG	TGA	0	0	
mORF_-_1219227	1219227	1219265	-	4	39	ATG	TAA	0	0	
mORF_-_1219353	1219353	1219415	-	4	63	ATG	TAA	0	0	
mORF_-_1219456	1219456	1219518	-	5	63	ATG	TAA	0	0	
mORF_-_1219467	1219467	1219508	-	4	42	TTG	TAA	0	0	
mORF_-_1219539	1219539	1219556	-	4	18	ATG	TAG	0	0	
mORF_-_1219560	1219560	1219580	-	4	21	GTG	TAA	0	0	
mORF_-_1219565	1219565	1219624	-	6	60	TTG	TAA	0	0	
mORF_-_1219603	1219603	1219725	-	5	123	GTG	TAA	0	0	
mORF_-_1219653	1219653	1219661	-	4	9	TTG	TAA	0	0	
mORF_-_1219668	1219668	1219685	-	4	18	TTG	TAG	0	0	
mORF_-_1219722	1219722	1219817	-	4	96	TTG	TGA	0	0	
mORF_-_1219733	1219733	1219741	-	6	9	TTG	TGA	0	0	
mORF_-_1219766	1219766	1219783	-	6	18	TTG	TGA	0	0	
mORF_-_1219780	1219780	1220076	-	5	297	TTG	TGA	0	0	
mORF_-_1219848	1219848	1219853	-	4	6	TTG	TAG	0	0	
mORF_-_1219884	1219884	1219889	-	4	6	GTG	TGA	0	0	
mORF_-_1219977	1219977	1220015	-	4	39	TTG	TGA	0	0	
mORF_-_1220003	1220003	1220050	-	6	48	ATG	TGA	0	0	
mORF_-_1220060	1220060	1220110	-	6	51	TTG	TGA	0	0	
mORF_-_1220073	1220073	1220102	-	4	30	ATG	TGA	0	0	
mORF_-_1220103	1220103	1220120	-	4	18	ATG	TAA	0	0	
mORF_-_1220155	1220155	1220172	-	5	18	GTG	TGA	0	0	
mORF_-_1220208	1220208	1220237	-	4	30	TTG	TAA	0	0	
mORF_-_1220245	1220245	1220301	-	5	57	ATG	TAG	0	0	
mORF_-_1220282	1220282	1220383	-	6	102	TTG	TAG	0	0	
mORF_-_1220337	1220337	1220471	-	4	135	TTG	TGA	0	0	
mORF_-_1220380	1220380	1220400	-	5	21	TTG	TGA	0	0	
mORF_-_1220384	1220384	1220395	-	6	12	TTG	TAG	0	0	
mORF_-_1220512	1220512	1220541	-	5	30	GTG	TAA	0	0	
mORF_-_1220550	1220550	1220618	-	4	69	TTG	TAA	0	0	
mORF_-_1220584	1220584	1220589	-	5	6	ATG	TAG	0	0	
mORF_-_1220630	1220630	1220695	-	6	66	ATG	TAG	0	0	
mORF_-_1220635	1220635	1220670	-	5	36	TTG	TGA	0	0	
mORF_-_1220791	1220791	1220796	-	5	6	TTG	TAG	0	0	
mORF_-_1220798	1220798	1220926	-	6	129	TTG	TAA	0	0	
mORF_-_1220848	1220848	1220910	-	5	63	ATG	TAG	0	0	
mORF_-_1220889	1220889	1220906	-	4	18	ATG	TGA	0	0	
mORF_-_1220937	1220937	1221089	-	4	153	GTG	TAA	0	0	
mORF_-_1220963	1220963	1221124	-	6	162	GTG	TAA	0	0	
mORF_-_1221093	1221093	1221161	-	4	69	TTG	TAG	0	0	
mORF_-_1221112	1221112	1221195	-	5	84	GTG	TGA	0	0	
mORF_-_1221140	1221140	1221274	-	6	135	ATG	TGA	0	0	
mORF_-_1221198	1221198	1221299	-	4	102	TTG	TAA	0	0	
mORF_-_1221208	1221208	1221369	-	5	162	TTG	TGA	0	0	
mORF_-_1221296	1221296	1221322	-	6	27	TTG	TGA	0	0	
mORF_-_1221426	1221426	1221437	-	4	12	GTG	TAG	0	0	
mORF_-_1221480	1221480	1221506	-	4	27	ATG	TAA	0	0	
mORF_-_1221484	1221484	1221519	-	5	36	ATG	TAG	0	0	
mORF_-_1221503	1221503	1221562	-	6	60	TTG	TGA	0	0	
mORF_-_1221528	1221528	1221863	-	4	336	ATG	TAA	3	9	pORF_-_1221528
mORF_-_1221592	1221592	1221600	-	5	9	TTG	TAA	0	0	
mORF_-_1221632	1221632	1221652	-	6	21	TTG	TGA	0	0	
mORF_-_1221656	1221656	1221682	-	6	27	ATG	TAA	0	0	
mORF_-_1221689	1221689	1221709	-	6	21	TTG	TAA	0	0	

mORF_-_1221721	1221721	1221753	-	5	33	TTG	TGA	0	0	
mORF_-_1221809	1221809	1221847	-	6	39	TTG	TGA	0	0	
mORF_-_1221867	1221867	1222211	-	4	345	TTG	TAA	1	3	pORF_-_1221867
mORF_-_1221872	1221872	1221907	-	6	36	TTG	TGA	0	0	
mORF_-_1221908	1221908	1221940	-	6	33	ATG	TGA	0	0	
mORF_-_1221947	1221947	1222003	-	6	57	ATG	TGA	0	0	
mORF_-_1222028	1222028	1222060	-	6	33	GTG	TAA	0	0	
mORF_-_1222064	1222064	1222102	-	6	39	TTG	TGA	0	0	
mORF_-_1222112	1222112	1222123	-	6	12	GTG	TAG	0	0	
mORF_-_1222139	1222139	1222195	-	6	57	TTG	TGA	0	0	
mORF_-_1222208	1222208	1222243	-	6	36	GTG	TGA	0	0	
mORF_-_1222213	1222213	1222386	-	5	174	ATG	TAA	0	0	
mORF_-_1222227	1222227	1222262	-	4	36	TTG	TAA	0	0	
mORF_-_1222367	1222367	1222396	-	6	30	TTG	TAA	0	0	
mORF_-_1222383	1222383	1222409	-	4	27	TTG	TGA	0	0	
mORF_-_1222402	1222402	1222419	-	5	18	ATG	TAA	0	0	
mORF_-_1222416	1222416	1222511	-	4	96	TTG	TGA	0	0	
mORF_-_1222426	1222426	1222434	-	5	9	TTG	TAA	0	0	
mORF_-_1222483	1222483	1222527	-	5	45	ATG	TAA	0	0	
mORF_-_1222515	1222515	1222520	-	4	6	ATG	TAA	0	0	
mORF_-_1222524	1222524	1222604	-	4	81	TTG	TGA	0	0	
mORF_-_1222529	1222529	1222549	-	6	21	ATG	TAA	0	0	
mORF_-_1222605	1222605	1222610	-	4	6	GTG	TAG	0	0	
mORF_-_1222612	1222612	1222695	-	5	84	GTG	TGA	0	0	
mORF_-_1222659	1222659	1222697	-	4	39	TTG	TGA	0	0	
mORF_-_1222667	1222667	1222702	-	6	36	GTG	TGA	0	0	
mORF_-_1222767	1222767	1222775	-	4	9	GTG	TAA	0	0	
mORF_-_1222772	1222772	1222792	-	6	21	ATG	TGA	0	0	
mORF_-_1222776	1222776	1222979	-	4	204	TTG	TAA	0	0	
mORF_-_1222789	1222789	1222806	-	5	18	ATG	TGA	0	0	
mORF_-_1222864	1222864	1222872	-	5	9	ATG	TAA	0	0	
mORF_-_1223018	1223018	1223029	-	6	12	ATG	TAA	0	0	
mORF_-_1223026	1223026	1223073	-	5	48	ATG	TGA	0	0	
mORF_-_1223042	1223042	1223137	-	6	96	TTG	TAA	0	0	
mORF_-_1223134	1223134	1223301	-	5	168	TTG	TGA	0	0	
mORF_-_1223237	1223237	1223293	-	6	57	ATG	TAG	0	0	
mORF_-_1223307	1223307	1223318	-	4	12	TTG	TAA	0	0	
mORF_-_1223311	1223311	1223388	-	5	78	TTG	TAA	0	0	
mORF_-_1223315	1223315	1223332	-	6	18	ATG	TGA	0	0	
mORF_-_1223357	1223357	1223425	-	6	69	GTG	TAA	0	0	
mORF_-_1223419	1223419	1223454	-	5	36	TTG	TAA	0	0	
mORF_-_1223502	1223502	1223768	-	4	267	ATG	TAA	19	195	pORF_-_1223502
mORF_-_1223537	1223537	1223575	-	6	39	TTG	TGA	0	0	
mORF_-_1223585	1223585	1223818	-	6	234	TTG	TAA	0	0	
mORF_-_1223614	1223614	1223619	-	5	6	TTG	TAA	0	0	
mORF_-_1223772	1223772	1224584	-	4	813	ATG	TAA	64	1196	pORF_-_1223772
mORF_-_1223855	1223855	1223914	-	6	60	GTG	TAG	0	0	
mORF_-_1223954	1223954	1223992	-	6	39	ATG	TGA	0	0	
mORF_-_1224002	1224002	1224013	-	6	12	GTG	TGA	0	0	
mORF_-_1224044	1224044	1224079	-	6	36	ATG	TAA	0	0	
mORF_-_1224113	1224113	1224181	-	6	69	TTG	TAG	0	0	
mORF_-_1224194	1224194	1224244	-	6	51	TTG	TAA	0	0	
mORF_-_1224226	1224226	1224231	-	5	6	TTG	TGA	0	0	
mORF_-_1224257	1224257	1224301	-	6	45	ATG	TGA	0	0	
mORF_-_1224374	1224374	1224430	-	6	57	GTG	TAA	0	0	
mORF_-_1224427	1224427	1224432	-	5	6	TTG	TGA	0	0	
mORF_-_1224440	1224440	1224469	-	6	30	TTG	TGA	0	0	
mORF_-_1224476	1224476	1224571	-	6	96	TTG	TGA	0	0	
mORF_-_1224597	1224597	1224611	-	4	15	TTG	TAA	0	0	
mORF_-_1224608	1224608	1225318	-	6	711	TTG	TGA	12	51	pORF_-_1224608
mORF_-_1224643	1224643	1224693	-	5	51	GTG	TAG	0	0	
mORF_-_1224694	1224694	1224708	-	5	15	GTG	TGA	0	0	
mORF_-_1224705	1224705	1224746	-	4	42	TTG	TGA	0	0	

mORF_-_1224733	1224733	1224789	-	5	57	GTG	TGA	0	0	
mORF_-_1224799	1224799	1224831	-	5	33	TTG	TGA	0	0	
mORF_-_1224832	1224832	1224867	-	5	36	TTG	TGA	0	0	
mORF_-_1224868	1224868	1224888	-	5	21	ATG	TGA	0	0	
mORF_-_1224873	1224873	1224878	-	4	6	ATG	TGA	0	0	
mORF_-_1225009	1225009	1225068	-	5	60	GTG	TGA	0	0	
mORF_-_1225069	1225069	1225077	-	5	9	TTG	TAA	0	0	
mORF_-_1225126	1225126	1225170	-	5	45	ATG	TAA	0	0	
mORF_-_1225174	1225174	1225242	-	5	69	ATG	TAA	0	0	
mORF_-_1225319	1225319	1225333	-	6	15	ATG	TAA	0	0	
mORF_-_1225326	1225326	1225403	-	4	78	GTG	TAA	0	0	
mORF_-_1225330	1225330	1225398	-	5	69	TTG	TGA	0	0	
mORF_-_1225400	1225400	1225411	-	6	12	ATG	TGA	0	0	
mORF_-_1225416	1225416	1225457	-	4	42	ATG	TGA	0	0	
mORF_-_1225454	1225454	1225480	-	6	27	TTG	TGA	0	0	
mORF_-_1225461	1225461	1225484	-	4	24	TTG	TAA	0	0	
mORF_-_1225481	1225481	1225489	-	6	9	ATG	TGA	0	0	
mORF_-_1225513	1225513	1225554	-	5	42	ATG	TAA	0	0	
mORF_-_1225517	1225517	1225606	-	6	90	GTG	TAA	0	0	
mORF_-_1225539	1225539	1225589	-	4	51	TTG	TAG	0	0	
mORF_-_1225618	1225618	1225680	-	5	63	GTG	TAA	0	0	
mORF_-_1225667	1225667	1225696	-	6	30	ATG	TAA	0	0	
mORF_-_1225727	1225727	1225735	-	6	9	ATG	TGA	0	0	
mORF_-_1225751	1225751	1225789	-	6	39	ATG	TGA	0	0	
mORF_-_1225821	1225821	1226030	-	4	210	ATG	TAG	0	0	
mORF_-_1225880	1225880	1225915	-	6	36	TTG	TGA	0	0	
mORF_-_1225912	1225912	1225971	-	5	60	ATG	TGA	0	0	
mORF_-_1226021	1226021	1226026	-	6	6	TTG	TAA	0	0	
mORF_-_1226030	1226030	1226035	-	6	6	TTG	TAA	0	0	
mORF_-_1226055	1226055	1226060	-	4	6	ATG	TAA	0	0	
mORF_-_1226096	1226096	1226155	-	6	60	TTG	TAA	0	0	
mORF_-_1226113	1226113	1226151	-	5	39	TTG	TAA	0	0	
mORF_-_1226148	1226148	1226165	-	4	18	TTG	TGA	0	0	
mORF_-_1226152	1226152	1226163	-	5	12	GTG	TGA	0	0	
mORF_-_1226200	1226200	1226205	-	5	6	ATG	TAA	0	0	
mORF_-_1226205	1226205	1226255	-	4	51	ATG	TAA	0	0	
mORF_-_1226212	1226212	1226493	-	5	282	ATG	TAG	0	0	
mORF_-_1226255	1226255	1226293	-	6	39	ATG	TAA	0	0	
mORF_-_1226294	1226294	1226695	-	6	402	ATG	TAA	29	428	pORF_-_1226294
mORF_-_1226503	1226503	1226532	-	5	30	ATG	TGA	0	0	
mORF_-_1226563	1226563	1226634	-	5	72	TTG	TAA	0	0	
mORF_-_1226647	1226647	1226658	-	5	12	TTG	TAA	0	0	
mORF_-_1226710	1226710	1226745	-	5	36	TTG	TGA	0	0	
mORF_-_1226732	1226732	1226803	-	6	72	ATG	TAA	0	0	
mORF_-_1226749	1226749	1226793	-	5	45	GTG	TAG	0	0	
mORF_-_1226818	1226818	1226847	-	5	30	TTG	TAA	0	0	
mORF_-_1226822	1226822	1226836	-	6	15	ATG	TAA	0	0	
mORF_-_1226859	1226859	1226891	-	4	33	ATG	TAG	0	0	
mORF_-_1226897	1226897	1226920	-	6	24	ATG	TAA	0	0	
mORF_-_1226902	1226902	1226910	-	5	9	TTG	TAA	0	0	
mORF_-_1226951	1226951	1226965	-	6	15	TTG	TAA	0	0	
mORF_-_1227050	1227050	1227097	-	6	48	TTG	TGA	0	0	
mORF_-_1227115	1227115	1227165	-	5	51	GTG	TAA	0	0	
mORF_-_1227126	1227126	1227137	-	4	12	TTG	TAA	0	0	
mORF_-_1227143	1227143	1227250	-	6	108	ATG	TAG	0	0	
mORF_-_1227153	1227153	1227281	-	4	129	GTG	TAA	0	0	
mORF_-_1227272	1227272	1227388	-	6	117	ATG	TGA	0	0	
mORF_-_1227313	1227313	1227318	-	5	6	TTG	TGA	0	0	
mORF_-_1227376	1227376	1227384	-	5	9	TTG	TAG	0	0	
mORF_-_1227435	1227435	1227542	-	4	108	GTG	TAA	0	0	
mORF_-_1227497	1227497	1227937	-	6	441	ATG	TGA	0	0	
mORF_-_1227547	1227547	1227579	-	5	33	ATG	TGA	0	0	
mORF_-_1227552	1227552	1227611	-	4	60	ATG	TAG	0	0	

mORF_-_1227622	1227622	1227795	-	5	174	ATG	TGA	0	0
mORF_-_1227717	1227717	1227740	-	4	24	TTG	TAA	0	0
mORF_-_1227823	1227823	1227999	-	5	177	ATG	TAA	0	0
mORF_-_1227921	1227921	1228229	-	4	309	TTG	TGA	0	0
mORF_-_1228136	1228136	1228171	-	6	36	GTG	TGA	0	0
mORF_-_1228181	1228181	1228213	-	6	33	TTG	TAG	0	0
mORF_-_1228238	1228238	1228273	-	6	36	ATG	TAG	0	0
mORF_-_1228273	1228273	1228317	-	5	45	TTG	TAA	0	0
mORF_-_1228356	1228356	1228370	-	4	15	ATG	TAA	0	0
mORF_-_1228374	1228374	1228427	-	4	54	ATG	TAG	0	0
mORF_-_1228378	1228378	1228398	-	5	21	TTG	TAA	0	0
mORF_-_1228443	1228443	1228469	-	4	27	ATG	TGA	0	0
mORF_-_1228505	1228505	1228618	-	6	114	TTG	TAA	0	0
mORF_-_1228615	1228615	1228632	-	5	18	TTG	TGA	0	0
mORF_-_1228636	1228636	1228761	-	5	126	ATG	TAA	0	0
mORF_-_1228655	1228655	1228687	-	6	33	ATG	TAA	0	0
mORF_-_1228706	1228706	1229761	-	6	1056	TTG	TGA	0	0
mORF_-_1228810	1228810	1228827	-	5	18	TTG	TAA	0	0
mORF_-_1228858	1228858	1228866	-	5	9	GTG	TAA	0	0
mORF_-_1228894	1228894	1228908	-	5	15	ATG	TGA	0	0
mORF_-_1228996	1228996	1229010	-	5	15	TTG	TGA	0	0
mORF_-_1229011	1229011	1229025	-	5	15	TTG	TAG	0	0
mORF_-_1229041	1229041	1229085	-	5	45	ATG	TAA	0	0
mORF_-_1229107	1229107	1229148	-	5	42	ATG	TAG	0	0
mORF_-_1229209	1229209	1229235	-	5	27	ATG	TAA	0	0
mORF_-_1229236	1229236	1229388	-	5	153	TTG	TGA	0	0
mORF_-_1229313	1229313	1229363	-	4	51	ATG	TGA	0	0
mORF_-_1229485	1229485	1229499	-	5	15	TTG	TAA	0	0
mORF_-_1229545	1229545	1229556	-	5	12	ATG	TAG	0	0
mORF_-_1229587	1229587	1229604	-	5	18	TTG	TAG	0	0
mORF_-_1229664	1229664	1229669	-	4	6	TTG	TAA	0	0
mORF_-_1229683	1229683	1229691	-	5	9	ATG	TAA	0	0
mORF_-_1229692	1229692	1229757	-	5	66	TTG	TAG	0	0
mORF_-_1229754	1229754	1229864	-	4	111	GTG	TGA	0	0
mORF_-_1229794	1229794	1229856	-	5	63	GTG	TAG	0	0
mORF_-_1229819	1229819	1229905	-	6	87	TTG	TGA	0	0
mORF_-_1229922	1229922	1229942	-	4	21	TTG	TGA	0	0
mORF_-_1229950	1229950	1230003	-	5	54	TTG	TAG	0	0
mORF_-_1230042	1230042	1230074	-	4	33	GTG	TAA	0	0
mORF_-_1230071	1230071	1230130	-	6	60	ATG	TGA	0	0
mORF_-_1230085	1230085	1230102	-	5	18	ATG	TAA	0	0
mORF_-_1230142	1230142	1230345	-	5	204	ATG	TAA	0	0
mORF_-_1230150	1230150	1230158	-	4	9	TTG	TGA	0	0
mORF_-_1230200	1230200	1230289	-	6	90	TTG	TAA	0	0
mORF_-_1230290	1230290	1230388	-	6	99	GTG	TAG	0	0
mORF_-_1230438	1230438	1230626	-	4	189	TTG	TAA	0	0
mORF_-_1230496	1230496	1230582	-	5	87	TTG	TAG	0	0
mORF_-_1230518	1230518	1230541	-	6	24	TTG	TAA	0	0
mORF_-_1230617	1230617	1230784	-	6	168	TTG	TAA	0	0
mORF_-_1230636	1230636	1230653	-	4	18	TTG	TAA	0	0
mORF_-_1230699	1230699	1230857	-	4	159	TTG	TAA	0	0
mORF_-_1230790	1230790	1230861	-	5	72	ATG	TAG	0	0
mORF_-_1230845	1230845	1230910	-	6	66	TTG	TAG	0	0
mORF_-_1230858	1230858	1231181	-	4	324	GTG	TGA	0	0
mORF_-_1230931	1230931	1231257	-	5	327	TTG	TAA	0	0
mORF_-_1231061	1231061	1231132	-	6	72	GTG	TAA	0	0
mORF_-_1231185	1231185	1231208	-	4	24	ATG	TAA	0	0
mORF_-_1231254	1231254	1231307	-	4	54	TTG	TGA	0	0
mORF_-_1231283	1231283	1231297	-	6	15	ATG	TAA	0	0
mORF_-_1231291	1231291	1231431	-	5	141	TTG	TGA	0	0
mORF_-_1231317	1231317	1231355	-	4	39	GTG	TAA	0	0
mORF_-_1231356	1231356	1231406	-	4	51	ATG	TGA	0	0
mORF_-_1231464	1231464	1231499	-	4	36	TTG	TGA	0	0

mORF_-_1231481	1231481	1231546	-	6	66	GTG	TGA	0	0	
mORF_-_1231486	1231486	1231605	-	5	120	TTG	TAA	0	0	
mORF_-_1231553	1231553	1231645	-	6	93	TTG	TAG	0	0	
mORF_-_1231575	1231575	1231625	-	4	51	ATG	TAG	0	0	
mORF_-_1231638	1231638	1231742	-	4	105	GTG	TAA	0	0	
mORF_-_1231723	1231723	1232259	-	5	537	ATG	TAA	0	0	
mORF_-_1231754	1231754	1231900	-	6	147	GTG	TAA	0	0	
mORF_-_1231770	1231770	1231790	-	4	21	TTG	TGA	0	0	
mORF_-_1231839	1231839	1231952	-	4	114	TTG	TAG	0	0	
mORF_-_1231901	1231901	1231918	-	6	18	ATG	TAA	0	0	
mORF_-_1231992	1231992	1232015	-	4	24	GTG	TAA	0	0	
mORF_-_1232037	1232037	1232075	-	4	39	TTG	TAG	0	0	
mORF_-_1232076	1232076	1232117	-	4	42	ATG	TGA	0	0	
mORF_-_1232114	1232114	1232314	-	6	201	GTG	TGA	2	5	pORF_-_1232114
mORF_-_1232148	1232148	1232153	-	4	6	ATG	TGA	0	0	
mORF_-_1232256	1232256	1232276	-	4	21	ATG	TGA	0	0	
mORF_-_1232289	1232289	1232348	-	4	60	TTG	TAA	0	0	
mORF_-_1232299	1232299	1232376	-	5	78	ATG	TGA	0	0	
mORF_-_1232349	1232349	1232516	-	4	168	GTG	TAA	0	0	
mORF_-_1232399	1232399	1233994	-	6	1596	TTG	TGA	2	4	pORF_-_1232399
mORF_-_1232440	1232440	1232451	-	5	12	TTG	TAA	0	0	
mORF_-_1232485	1232485	1232529	-	5	45	ATG	TGA	0	0	
mORF_-_1232659	1232659	1232805	-	5	147	TTG	TGA	0	0	
mORF_-_1232869	1232869	1232934	-	5	66	GTG	TGA	0	0	
mORF_-_1232938	1232938	1232973	-	5	36	TTG	TGA	0	0	
mORF_-_1232974	1232974	1232982	-	5	9	TTG	TGA	0	0	
mORF_-_1233010	1233010	1233042	-	5	33	TTG	TGA	0	0	
mORF_-_1233043	1233043	1233144	-	5	102	TTG	TGA	0	0	
mORF_-_1233132	1233132	1233188	-	4	57	TTG	TGA	0	0	
mORF_-_1233175	1233175	1233186	-	5	12	GTG	TAA	0	0	
mORF_-_1233205	1233205	1233237	-	5	33	TTG	TGA	0	0	
mORF_-_1233304	1233304	1233327	-	5	24	ATG	TAG	0	0	
mORF_-_1233334	1233334	1233354	-	5	21	GTG	TGA	0	0	
mORF_-_1233396	1233396	1233539	-	4	144	TTG	TAG	0	0	
mORF_-_1233436	1233436	1233471	-	5	36	TTG	TAG	0	0	
mORF_-_1233496	1233496	1233504	-	5	9	ATG	TAA	0	0	
mORF_-_1233643	1233643	1233684	-	5	42	GTG	TGA	0	0	
mORF_-_1233681	1233681	1233914	-	4	234	ATG	TGA	0	0	
mORF_-_1233703	1233703	1233741	-	5	39	GTG	TGA	0	0	
mORF_-_1233957	1233957	1233962	-	4	6	TTG	TAA	0	0	
mORF_-_1233985	1233985	1234023	-	5	39	TTG	TAA	0	0	
mORF_-_1234005	1234005	1234037	-	4	33	TTG	TGA	0	0	
mORF_-_1234034	1234034	1234129	-	6	96	TTG	TGA	0	0	
mORF_-_1234104	1234104	1234178	-	4	75	TTG	TAA	0	0	
mORF_-_1234145	1234145	1234348	-	6	204	ATG	TAA	0	0	
mORF_-_1234297	1234297	1234416	-	5	120	GTG	TAG	0	0	
mORF_-_1234314	1234314	1234355	-	4	42	ATG	TAA	0	0	
mORF_-_1234349	1234349	1234360	-	6	12	TTG	TGA	0	0	
mORF_-_1234398	1234398	1234832	-	4	435	GTG	TAA	0	0	
mORF_-_1234430	1234430	1234504	-	6	75	GTG	TGA	0	0	
mORF_-_1234595	1234595	1234633	-	6	39	TTG	TAA	0	0	
mORF_-_1234694	1234694	1234705	-	6	12	TTG	TAG	0	0	
mORF_-_1234736	1234736	1234744	-	6	9	TTG	TAG	0	0	
mORF_-_1234802	1234802	1234867	-	6	66	ATG	TAG	0	0	
mORF_-_1234860	1234860	1234910	-	4	51	TTG	TAA	0	0	
mORF_-_1234891	1234891	1234959	-	5	69	TTG	TAA	0	0	
mORF_-_1234932	1234932	1236464	-	4	1533	ATG	TAA	9	40	pORF_-_1234932
mORF_-_1235006	1235006	1235035	-	6	30	ATG	TGA	0	0	
mORF_-_1235011	1235011	1235022	-	5	12	GTG	TGA	0	0	
mORF_-_1235159	1235159	1235281	-	6	123	GTG	TAA	0	0	
mORF_-_1235285	1235285	1235515	-	6	231	ATG	TGA	0	0	
mORF_-_1235332	1235332	1235421	-	5	90	TTG	TGA	0	0	
mORF_-_1235428	1235428	1235484	-	5	57	GTG	TAA	0	0	

mORF_-_1235555	1235555	1235572	-	6	18	ATG	TAA	0	0	
mORF_-_1235660	1235660	1235779	-	6	120	TTG	TGA	0	0	
mORF_-_1235686	1235686	1235697	-	5	12	ATG	TGA	0	0	
mORF_-_1235773	1235773	1235940	-	5	168	GTG	TGA	0	0	
mORF_-_1235957	1235957	1236010	-	6	54	TTG	TAG	0	0	
mORF_-_1235965	1235965	1235988	-	5	24	GTG	TGA	0	0	
mORF_-_1236014	1236014	1236100	-	6	87	ATG	TGA	0	0	
mORF_-_1236082	1236082	1236159	-	5	78	GTG	TAA	0	0	
mORF_-_1236143	1236143	1236292	-	6	150	ATG	TGA	0	0	
mORF_-_1236314	1236314	1236322	-	6	9	TTG	TGA	0	0	
mORF_-_1236368	1236368	1236418	-	6	51	ATG	TAG	0	0	
mORF_-_1236439	1236439	1236519	-	5	81	ATG	TAA	0	0	
mORF_-_1236443	1236443	1236505	-	6	63	GTG	TGA	0	0	
mORF_-_1236507	1236507	1236515	-	4	9	TTG	TGA	0	0	
mORF_-_1236512	1236512	1236526	-	6	15	GTG	TGA	0	0	
mORF_-_1236578	1236578	1236589	-	6	12	GTG	TGA	0	0	
mORF_-_1236612	1236612	1236659	-	4	48	ATG	TAA	0	0	
mORF_-_1236634	1236634	1236741	-	5	108	TTG	TGA	0	0	
mORF_-_1236672	1236672	1236698	-	4	27	ATG	TGA	0	0	
mORF_-_1236757	1236757	1236807	-	5	51	ATG	TAA	0	0	
mORF_-_1236848	1236848	1236931	-	6	84	TTG	TAA	0	0	
mORF_-_1236853	1236853	1237086	-	5	234	GTG	TGA	1	2	pORF_-_1236853
mORF_-_1236876	1236876	1236965	-	4	90	GTG	TGA	0	0	
mORF_-_1236977	1236977	1237066	-	6	90	TTG	TAA	0	0	
mORF_-_1236987	1236987	1237157	-	4	171	ATG	TAA	0	0	
mORF_-_1237070	1237070	1237345	-	6	276	GTG	TAA	0	0	
mORF_-_1237093	1237093	1237173	-	5	81	TTG	TAG	0	0	
mORF_-_1237285	1237285	1237374	-	5	90	TTG	TGA	0	0	
mORF_-_1237397	1237397	1237930	-	6	534	GTG	TAG	0	0	
mORF_-_1237558	1237558	1237584	-	5	27	ATG	TAA	0	0	
mORF_-_1237575	1237575	1237634	-	4	60	TTG	TGA	0	0	
mORF_-_1237615	1237615	1237668	-	5	54	ATG	TAG	0	0	
mORF_-_1237681	1237681	1237716	-	5	36	ATG	TAG	0	0	
mORF_-_1237749	1237749	1237898	-	4	150	GTG	TAA	0	0	
mORF_-_1237822	1237822	1237878	-	5	57	GTG	TGA	0	0	
mORF_-_1237902	1237902	1238012	-	4	111	ATG	TAA	0	0	
mORF_-_1237927	1237927	1237935	-	5	9	GTG	TGA	0	0	
mORF_-_1237966	1237966	1237998	-	5	33	GTG	TGA	0	0	
mORF_-_1238049	1238049	1238273	-	4	225	ATG	TAA	0	0	
mORF_-_1238057	1238057	1238071	-	6	15	ATG	TGA	0	0	
mORF_-_1238072	1238072	1238086	-	6	15	GTG	TAA	0	0	
mORF_-_1238089	1238089	1238160	-	5	72	ATG	TAG	0	0	
mORF_-_1238141	1238141	1238224	-	6	84	ATG	TAA	0	0	
mORF_-_1238215	1238215	1238259	-	5	45	GTG	TAA	0	0	
mORF_-_1238277	1238277	1238294	-	4	18	TTG	TAA	0	0	
mORF_-_1238300	1238300	1238431	-	6	132	TTG	TAA	0	0	
mORF_-_1238371	1238371	1238421	-	5	51	TTG	TAA	0	0	
mORF_-_1238418	1238418	1238450	-	4	33	GTG	TGA	0	0	
mORF_-_1238441	1238441	1238707	-	6	267	ATG	TAG	0	0	
mORF_-_1238461	1238461	1238730	-	5	270	ATG	TAA	0	0	
mORF_-_1238517	1238517	1238543	-	4	27	TTG	TAA	0	0	
mORF_-_1238758	1238758	1238778	-	5	21	TTG	TGA	0	0	
mORF_-_1238834	1238834	1238938	-	6	105	GTG	TAG	0	0	
mORF_-_1238869	1238869	1238901	-	5	33	ATG	TAG	0	0	
mORF_-_1238926	1238926	1239084	-	5	159	TTG	TAA	0	0	
mORF_-_1239081	1239081	1239242	-	4	162	TTG	TGA	0	0	
mORF_-_1239121	1239121	1239198	-	5	78	TTG	TAG	0	0	
mORF_-_1239146	1239146	1239223	-	6	78	ATG	TAG	0	0	
mORF_-_1239220	1239220	1239327	-	5	108	GTG	TGA	0	0	
mORF_-_1239252	1239252	1239269	-	4	18	ATG	TAA	0	0	
mORF_-_1239324	1239324	1239332	-	4	9	GTG	TGA	0	0	
mORF_-_1239340	1239340	1239363	-	5	24	ATG	TAG	0	0	
mORF_-_1239360	1239360	1239395	-	4	36	GTG	TGA	0	0	

mORF_-_1239392	1239392	1239457	-	6	66	TTG	TGA	0	0	
mORF_-_1239399	1239399	1239422	-	4	24	ATG	TAA	0	0	
mORF_-_1239454	1239454	1239468	-	5	15	TTG	TGA	0	0	
mORF_-_1239465	1239465	1239533	-	4	69	TTG	TGA	0	0	
mORF_-_1239476	1239476	1239493	-	6	18	TTG	TAA	0	0	
mORF_-_1239506	1239506	1239595	-	6	90	TTG	TGA	0	0	
mORF_-_1239517	1239517	1239552	-	5	36	ATG	TGA	0	0	
mORF_-_1239558	1239558	1241294	-	4	1737	TTG	TAA	1	2	pORF_-_1239558
mORF_-_1239599	1239599	1239610	-	6	12	ATG	TGA	0	0	
mORF_-_1239638	1239638	1239649	-	6	12	TTG	TGA	0	0	
mORF_-_1239653	1239653	1239670	-	6	18	TTG	TAG	0	0	
mORF_-_1239683	1239683	1239754	-	6	72	ATG	TAG	0	0	
mORF_-_1239758	1239758	1239886	-	6	129	TTG	TGA	0	0	
mORF_-_1239853	1239853	1239894	-	5	42	GTG	TAA	0	0	
mORF_-_1239887	1239887	1240030	-	6	144	GTG	TAA	0	0	
mORF_-_1239949	1239949	1240020	-	5	72	ATG	TGA	0	0	
mORF_-_1240021	1240021	1240056	-	5	36	GTG	TAA	0	0	
mORF_-_1240031	1240031	1240216	-	6	186	ATG	TGA	0	0	
mORF_-_1240132	1240132	1240143	-	5	12	GTG	TAA	0	0	
mORF_-_1240277	1240277	1240339	-	6	63	TTG	TAG	0	0	
mORF_-_1240300	1240300	1240374	-	5	75	ATG	TGA	0	0	
mORF_-_1240367	1240367	1240402	-	6	36	TTG	TGA	0	0	
mORF_-_1240522	1240522	1240542	-	5	21	GTG	TAA	0	0	
mORF_-_1240595	1240595	1240609	-	6	15	GTG	TGA	0	0	
mORF_-_1240658	1240658	1240687	-	6	30	TTG	TGA	0	0	
mORF_-_1240694	1240694	1240759	-	6	66	ATG	TAA	0	0	
mORF_-_1240769	1240769	1240777	-	6	9	TTG	TGA	0	0	
mORF_-_1240790	1240790	1240897	-	6	108	ATG	TGA	0	0	
mORF_-_1240922	1240922	1240936	-	6	15	TTG	TAA	0	0	
mORF_-_1240937	1240937	1240945	-	6	9	TTG	TGA	0	0	
mORF_-_1240948	1240948	1240959	-	5	12	GTG	TAA	0	0	
mORF_-_1241027	1241027	1241038	-	6	12	GTG	TAG	0	0	
mORF_-_1241102	1241102	1241248	-	6	147	TTG	TAA	0	0	
mORF_-_1241276	1241276	1241290	-	6	15	ATG	TAA	0	0	
mORF_-_1241324	1241324	1241341	-	6	18	ATG	TAA	0	0	
mORF_-_1241389	1241389	1242303	-	5	915	ATG	TAA	12	23	pORF_-_1241389
mORF_-_1241448	1241448	1241729	-	4	282	TTG	TGA	0	0	
mORF_-_1241726	1241726	1241830	-	6	105	ATG	TGA	0	0	
mORF_-_1241763	1241763	1241849	-	4	87	ATG	TGA	0	0	
mORF_-_1241889	1241889	1241906	-	4	18	TTG	TGA	0	0	
mORF_-_1241913	1241913	1242071	-	4	159	GTG	TAG	0	0	
mORF_-_1241930	1241930	1241968	-	6	39	GTG	TAG	0	0	
mORF_-_1241987	1241987	1241998	-	6	12	TTG	TAG	0	0	
mORF_-_1242114	1242114	1242284	-	4	171	TTG	TGA	0	0	
mORF_-_1242173	1242173	1242178	-	6	6	TTG	TGA	0	0	
mORF_-_1242260	1242260	1242367	-	6	108	GTG	TAA	0	0	
mORF_-_1242285	1242285	1242308	-	4	24	TTG	TAA	0	0	
mORF_-_1242364	1242364	1242372	-	5	9	TTG	TGA	0	0	
mORF_-_1242386	1242386	1242565	-	6	180	GTG	TAG	0	0	
mORF_-_1242454	1242454	1242567	-	5	114	TTG	TGA	0	0	
mORF_-_1242465	1242465	1242635	-	4	171	ATG	TAG	0	0	
mORF_-_1242587	1242587	1242838	-	6	252	ATG	TAG	0	0	
mORF_-_1242745	1242745	1242819	-	5	75	TTG	TGA	0	0	
mORF_-_1242759	1242759	1242908	-	4	150	TTG	TAA	0	0	
mORF_-_1242877	1242877	1242954	-	5	78	GTG	TGA	0	0	
mORF_-_1242905	1242905	1243000	-	6	96	GTG	TGA	0	0	
mORF_-_1242981	1242981	1242986	-	4	6	TTG	TAG	0	0	
mORF_-_1243016	1243016	1243750	-	6	735	GTG	TGA	7	23	pORF_-_1243016
mORF_-_1243123	1243123	1243161	-	5	39	TTG	TGA	0	0	
mORF_-_1243186	1243186	1243236	-	5	51	TTG	TAA	0	0	
mORF_-_1243197	1243197	1243217	-	4	21	ATG	TGA	0	0	
mORF_-_1243306	1243306	1243515	-	5	210	GTG	TAG	0	0	
mORF_-_1243344	1243344	1243427	-	4	84	ATG	TAA	0	0	

mORF_-_1243602	1243602	1243652	-	4	51	TTG	TAA	0	0	
mORF_-_1243633	1243633	1243647	-	5	15	ATG	TGA	0	0	
mORF_-_1243723	1243723	1243737	-	5	15	ATG	TGA	0	0	
mORF_-_1243734	1243734	1243805	-	4	72	TTG	TGA	0	0	
mORF_-_1243747	1243747	1243773	-	5	27	TTG	TGA	0	0	
mORF_-_1243799	1243799	1243861	-	6	63	ATG	TAA	0	0	
mORF_-_1243809	1243809	1243817	-	4	9	TTG	TAA	0	0	
mORF_-_1243833	1243833	1243838	-	4	6	ATG	TAA	0	0	
mORF_-_1243846	1243846	1243872	-	5	27	ATG	TAA	0	0	
mORF_-_1243894	1243894	1243932	-	5	39	ATG	TAA	0	0	
mORF_-_1243929	1243929	1244180	-	4	252	ATG	TGA	0	0	
mORF_-_1244005	1244005	1244274	-	5	270	GTG	TAG	0	0	
mORF_-_1244250	1244250	1244255	-	4	6	ATG	TGA	0	0	
mORF_-_1244255	1244255	1244344	-	6	90	TTG	TGA	0	0	
mORF_-_1244296	1244296	1244307	-	5	12	GTG	TGA	0	0	
mORF_-_1244388	1244388	1244489	-	4	102	TTG	TGA	0	0	
mORF_-_1244419	1244419	1244475	-	5	57	ATG	TGA	0	0	
mORF_-_1244486	1244486	1244527	-	6	42	TTG	TGA	0	0	
mORF_-_1244503	1244503	1244511	-	5	9	TTG	TAA	0	0	
mORF_-_1244598	1244598	1244660	-	4	63	TTG	TAA	0	0	
mORF_-_1244609	1244609	1244731	-	6	123	GTG	TAA	0	0	
mORF_-_1244614	1244614	1244652	-	5	39	GTG	TAA	0	0	
mORF_-_1244664	1244664	1244762	-	4	99	TTG	TGA	0	0	
mORF_-_1244683	1244683	1244787	-	5	105	TTG	TAA	0	0	
mORF_-_1244750	1244750	1244863	-	6	114	ATG	TAG	0	0	
mORF_-_1244844	1244844	1244984	-	4	141	GTG	TAA	0	0	
mORF_-_1244902	1244902	1246602	-	5	1701	TTG	TAA	30	133	pORF_-_1244902
mORF_-_1244981	1244981	1244986	-	6	6	GTG	TGA	0	0	
mORF_-_1245027	1245027	1245152	-	4	126	ATG	TGA	0	0	
mORF_-_1245156	1245156	1245272	-	4	117	GTG	TGA	0	0	
mORF_-_1245170	1245170	1245262	-	6	93	ATG	TAG	0	0	
mORF_-_1245291	1245291	1245365	-	4	75	ATG	TGA	0	0	
mORF_-_1245413	1245413	1245463	-	6	51	GTG	TAA	0	0	
mORF_-_1245423	1245423	1245494	-	4	72	ATG	TGA	0	0	
mORF_-_1245627	1245627	1245887	-	4	261	ATG	TAA	0	0	
mORF_-_1245707	1245707	1245760	-	6	54	ATG	TGA	0	0	
mORF_-_1245918	1245918	1245938	-	4	21	ATG	TGA	0	0	
mORF_-_1245960	1245960	1245968	-	4	9	TTG	TGA	0	0	
mORF_-_1246035	1246035	1246097	-	4	63	TTG	TAG	0	0	
mORF_-_1246073	1246073	1246234	-	6	162	TTG	TAA	0	0	
mORF_-_1246101	1246101	1246163	-	4	63	ATG	TAG	0	0	
mORF_-_1246221	1246221	1246373	-	4	153	TTG	TAA	0	0	
mORF_-_1246380	1246380	1246454	-	4	75	ATG	TGA	0	0	
mORF_-_1246478	1246478	1246606	-	6	129	ATG	TGA	0	0	
mORF_-_1246603	1246603	1246641	-	5	39	TTG	TGA	0	0	
mORF_-_1246660	1246660	1246713	-	5	54	ATG	TGA	0	0	
mORF_-_1246671	1246671	1246694	-	4	24	ATG	TAG	0	0	
mORF_-_1246728	1246728	1246763	-	4	36	TTG	TAA	0	0	
mORF_-_1246778	1246778	1246864	-	6	87	ATG	TAA	0	0	
mORF_-_1246807	1246807	1246827	-	5	21	ATG	TAA	0	0	
mORF_-_1246854	1246854	1246892	-	4	39	ATG	TAA	0	0	
mORF_-_1246892	1246892	1246906	-	6	15	ATG	TGA	0	0	
mORF_-_1246919	1246919	1248343	-	6	1425	TTG	TAA	27	106	pORF_-_1246919
mORF_-_1246960	1246960	1247031	-	5	72	GTG	TAA	0	0	
mORF_-_1246995	1246995	1247009	-	4	15	TTG	TGA	0	0	
mORF_-_1247086	1247086	1247091	-	5	6	TTG	TAA	0	0	
mORF_-_1247188	1247188	1247370	-	5	183	ATG	TGA	0	0	
mORF_-_1247286	1247286	1247321	-	4	36	TTG	TAA	0	0	
mORF_-_1247371	1247371	1247415	-	5	45	TTG	TAG	0	0	
mORF_-_1247455	1247455	1247472	-	5	18	TTG	TAG	0	0	
mORF_-_1247469	1247469	1247537	-	4	69	ATG	TGA	0	0	
mORF_-_1247509	1247509	1247622	-	5	114	TTG	TGA	0	0	
mORF_-_1247653	1247653	1247685	-	5	33	TTG	TGA	0	0	

mORF_-_1247686	1247686	1247832	-	5	147	ATG	TGA	0	0	
mORF_-_1247733	1247733	1247756	-	4	24	ATG	TAA	0	0	
mORF_-_1247851	1247851	1248108	-	5	258	GTG	TAA	0	0	
mORF_-_1247880	1247880	1247897	-	4	18	ATG	TGA	0	0	
mORF_-_1247970	1247970	1248053	-	4	84	GTG	TGA	0	0	
mORF_-_1248133	1248133	1248162	-	5	30	TTG	TGA	0	0	
mORF_-_1248181	1248181	1248258	-	5	78	GTG	TGA	0	0	
mORF_-_1248246	1248246	1248251	-	4	6	TTG	TAA	0	0	
mORF_-_1248277	1248277	1248291	-	5	15	GTG	TAG	0	0	
mORF_-_1248348	1248348	1249058	-	4	711	TTG	TAA	22	151	pORF_-_1248348
mORF_-_1248389	1248389	1248589	-	6	201	GTG	TGA	0	0	
mORF_-_1248502	1248502	1248582	-	5	81	GTG	TAG	0	0	
mORF_-_1248586	1248586	1248591	-	5	6	GTG	TGA	0	0	
mORF_-_1248629	1248629	1248646	-	6	18	ATG	TAA	0	0	
mORF_-_1248677	1248677	1248751	-	6	75	GTG	TGA	0	0	
mORF_-_1248860	1248860	1248958	-	6	99	TTG	TAA	0	0	
mORF_-_1248871	1248871	1248939	-	5	69	TTG	TGA	0	0	
mORF_-_1248991	1248991	1250091	-	5	1101	ATG	TAA	19	201	pORF_-_1248991
mORF_-_1249086	1249086	1249115	-	4	30	TTG	TGA	0	0	
mORF_-_1249121	1249121	1249153	-	6	33	TTG	TAA	0	0	
mORF_-_1249161	1249161	1249226	-	4	66	TTG	TGA	0	0	
mORF_-_1249214	1249214	1249279	-	6	66	TTG	TAA	0	0	
mORF_-_1249227	1249227	1249328	-	4	102	ATG	TGA	0	0	
mORF_-_1249329	1249329	1249487	-	4	159	GTG	TAA	0	0	
mORF_-_1249521	1249521	1249565	-	4	45	GTG	TGA	0	0	
mORF_-_1249581	1249581	1249595	-	4	15	TTG	TAG	0	0	
mORF_-_1249596	1249596	1249613	-	4	18	TTG	TAA	0	0	
mORF_-_1249647	1249647	1249667	-	4	21	TTG	TAA	0	0	
mORF_-_1249686	1249686	1249724	-	4	39	TTG	TAA	0	0	
mORF_-_1249758	1249758	1249961	-	4	204	ATG	TGA	0	0	
mORF_-_1249781	1249781	1249798	-	6	18	ATG	TGA	0	0	
mORF_-_1249983	1249983	1250045	-	4	63	ATG	TGA	0	0	
mORF_-_1250042	1250042	1250077	-	6	36	TTG	TGA	0	0	
mORF_-_1250061	1250061	1250138	-	4	78	ATG	TAA	0	0	
mORF_-_1250078	1250078	1250152	-	6	75	TTG	TAA	0	0	
mORF_-_1250101	1250101	1250145	-	5	45	ATG	TGA	0	0	
mORF_-_1250165	1250165	1250185	-	6	21	ATG	TAA	0	0	
mORF_-_1250175	1250175	1250264	-	4	90	GTG	TAA	0	0	
mORF_-_1250236	1250236	1250274	-	5	39	ATG	TAA	0	0	
mORF_-_1250243	1250243	1250359	-	6	117	TTG	TAA	0	0	
mORF_-_1250302	1250302	1250415	-	5	114	ATG	TAA	0	0	
mORF_-_1250331	1250331	1250564	-	4	234	TTG	TAA	0	0	
mORF_-_1250422	1250422	1250496	-	5	75	GTG	TAG	0	0	
mORF_-_1250426	1250426	1250605	-	6	180	GTG	TAA	0	0	
mORF_-_1250542	1250542	1250586	-	5	45	GTG	TGA	0	0	
mORF_-_1250646	1250646	1250795	-	4	150	TTG	TAA	0	0	
mORF_-_1250687	1250687	1250749	-	6	63	TTG	TGA	0	0	
mORF_-_1250695	1250695	1250769	-	5	75	TTG	TGA	0	0	
mORF_-_1250797	1250797	1250829	-	5	33	TTG	TAG	0	0	
mORF_-_1250850	1250850	1250891	-	4	42	ATG	TAA	0	0	
mORF_-_1250892	1250892	1250900	-	4	9	TTG	TAA	0	0	
mORF_-_1250913	1250913	1250966	-	4	54	TTG	TAA	0	0	
mORF_-_1250971	1250971	1251030	-	5	60	TTG	TAA	0	0	
mORF_-_1251017	1251017	1251094	-	6	78	TTG	TGA	0	0	
mORF_-_1251031	1251031	1251084	-	5	54	GTG	TGA	0	0	
mORF_-_1251048	1251048	1251236	-	4	189	TTG	TAA	0	0	
mORF_-_1251091	1251091	1251108	-	5	18	TTG	TGA	0	0	
mORF_-_1251237	1251237	1251305	-	4	69	ATG	TAA	0	0	
mORF_-_1251247	1251247	1251390	-	5	144	TTG	TGA	0	0	
mORF_-_1251302	1251302	1251370	-	6	69	TTG	TGA	0	0	
mORF_-_1251378	1251378	1251395	-	4	18	ATG	TAG	0	0	
mORF_-_1251422	1251422	1251544	-	6	123	GTG	TAA	0	0	
mORF_-_1251444	1251444	1251536	-	4	93	GTG	TAA	0	0	

mORF_-_1251475	1251475	1251534	-	5	60	GTG	TAA	0	0	
mORF_-_1251599	1251599	1251664	-	6	66	TTG	TGA	0	0	
mORF_-_1251622	1251622	1251654	-	5	33	TTG	TGA	0	0	
mORF_-_1251645	1251645	1251746	-	4	102	ATG	TAA	0	0	
mORF_-_1251661	1251661	1251696	-	5	36	TTG	TGA	0	0	
mORF_-_1251718	1251718	1251750	-	5	33	ATG	TAA	0	0	
mORF_-_1251734	1251734	1251904	-	6	171	TTG	TAA	0	0	
mORF_-_1251816	1251816	1251989	-	4	174	ATG	TAA	0	0	
mORF_-_1251841	1251841	1251894	-	5	54	ATG	TAG	0	0	
mORF_-_1251917	1251917	1252108	-	6	192	ATG	TAA	0	0	
mORF_-_1252018	1252018	1252074	-	5	57	TTG	TGA	0	0	
mORF_-_1252109	1252109	1252177	-	6	69	ATG	TGA	0	0	
mORF_-_1252125	1252125	1252172	-	4	48	ATG	TAA	0	0	
mORF_-_1252192	1252192	1252281	-	5	90	ATG	TAA	0	0	
mORF_-_1252233	1252233	1252271	-	4	39	TTG	TGA	0	0	
mORF_-_1252265	1252265	1252441	-	6	177	ATG	TAG	0	0	
mORF_-_1252275	1252275	1252307	-	4	33	GTG	TGA	0	0	
mORF_-_1252308	1252308	1255175	-	4	2868	ATG	TAA	1	0	pORF_-_1252308
mORF_-_1252523	1252523	1252534	-	6	12	ATG	TGA	0	0	
mORF_-_1252535	1252535	1252564	-	6	30	ATG	TGA	0	0	
mORF_-_1252574	1252574	1252585	-	6	12	GTG	TGA	0	0	
mORF_-_1252610	1252610	1252630	-	6	21	ATG	TGA	0	0	
mORF_-_1252646	1252646	1252654	-	6	9	ATG	TGA	0	0	
mORF_-_1252688	1252688	1252702	-	6	15	ATG	TAG	0	0	
mORF_-_1252751	1252751	1252759	-	6	9	ATG	TGA	0	0	
mORF_-_1252835	1252835	1252969	-	6	135	ATG	TAA	0	0	
mORF_-_1252979	1252979	1253035	-	6	57	TTG	TAA	0	0	
mORF_-_1253042	1253042	1253128	-	6	87	GTG	TGA	0	0	
mORF_-_1253141	1253141	1253161	-	6	21	ATG	TGA	0	0	
mORF_-_1253165	1253165	1253203	-	6	39	ATG	TGA	0	0	
mORF_-_1253261	1253261	1253389	-	6	129	TTG	TAG	0	0	
mORF_-_1253441	1253441	1253509	-	6	69	GTG	TGA	0	0	
mORF_-_1253525	1253525	1253578	-	6	54	GTG	TGA	0	0	
mORF_-_1253618	1253618	1253659	-	6	42	TTG	TAA	0	0	
mORF_-_1253732	1253732	1253764	-	6	33	ATG	TGA	0	0	
mORF_-_1253764	1253764	1253790	-	5	27	TTG	TAA	0	0	
mORF_-_1253819	1253819	1253902	-	6	84	ATG	TAA	0	0	
mORF_-_1253936	1253936	1253944	-	6	9	TTG	TGA	0	0	
mORF_-_1253981	1253981	1253989	-	6	9	ATG	TGA	0	0	
mORF_-_1254038	1254038	1254154	-	6	117	ATG	TAA	0	0	
mORF_-_1254043	1254043	1254063	-	5	21	GTG	TAG	0	0	
mORF_-_1254209	1254209	1254310	-	6	102	ATG	TAA	0	0	
mORF_-_1254326	1254326	1254430	-	6	105	TTG	TAA	0	0	
mORF_-_1254449	1254449	1254478	-	6	30	ATG	TAA	0	0	
mORF_-_1254485	1254485	1254616	-	6	132	ATG	TGA	0	0	
mORF_-_1254629	1254629	1254649	-	6	21	TTG	TAG	0	0	
mORF_-_1254668	1254668	1254703	-	6	36	ATG	TAA	0	0	
mORF_-_1254731	1254731	1254757	-	6	27	TTG	TAG	0	0	
mORF_-_1254758	1254758	1254796	-	6	39	ATG	TAA	0	0	
mORF_-_1254818	1254818	1254895	-	6	78	ATG	TGA	0	0	
mORF_-_1254938	1254938	1255018	-	6	81	ATG	TAA	0	0	
mORF_-_1255043	1255043	1255069	-	6	27	ATG	TGA	0	0	
mORF_-_1255070	1255070	1255087	-	6	18	TTG	TGA	0	0	
mORF_-_1255121	1255121	1255180	-	6	60	GTG	TAA	0	0	
mORF_-_1255199	1255199	1255333	-	6	135	GTG	TAG	0	0	
mORF_-_1255228	1255228	1255278	-	5	51	TTG	TAA	0	0	
mORF_-_1255339	1255339	1255356	-	5	18	ATG	TAA	0	0	
mORF_-_1255362	1255362	1255367	-	4	6	TTG	TAA	0	0	
mORF_-_1255408	1255408	1255416	-	5	9	TTG	TAA	0	0	
mORF_-_1255424	1255424	1255438	-	6	15	TTG	TAG	0	0	
mORF_-_1255444	1255444	1255452	-	5	9	TTG	TAA	0	0	
mORF_-_1255498	1255498	1255596	-	5	99	ATG	TAA	0	0	
mORF_-_1255502	1255502	1255606	-	6	105	TTG	TAA	0	0	

mORF_-_1255563	1255563	1255586	-	4	24	ATG	TAG	0	0	
mORF_-_1255603	1255603	1255683	-	5	81	TTG	TGA	0	0	
mORF_-_1255653	1255653	1255667	-	4	15	ATG	TGA	0	0	
mORF_-_1255680	1255680	1255724	-	4	45	TTG	TGA	0	0	
mORF_-_1255734	1255734	1255763	-	4	30	ATG	TAA	0	0	
mORF_-_1255745	1255745	1255771	-	6	27	GTG	TAG	0	0	
mORF_-_1255780	1255780	1255818	-	5	39	TTG	TAA	0	0	
mORF_-_1255784	1255784	1255870	-	6	87	GTG	TAA	0	0	
mORF_-_1255800	1255800	1255874	-	4	75	TTG	TAG	0	0	
mORF_-_1255831	1255831	1255836	-	5	6	TTG	TAA	0	0	
mORF_-_1255843	1255843	1255935	-	5	93	TTG	TAA	0	0	
mORF_-_1255914	1255914	1255928	-	4	15	ATG	TAA	0	0	
mORF_-_1255944	1255944	1257035	-	4	1092	ATG	TAA	77	1268	pORF_-_1255944
mORF_-_1255967	1255967	1255978	-	6	12	ATG	TGA	0	0	
mORF_-_1255982	1255982	1256164	-	6	183	GTG	TGA	0	0	
mORF_-_1256104	1256104	1256160	-	5	57	ATG	TGA	0	0	
mORF_-_1256204	1256204	1256224	-	6	21	GTG	TGA	0	0	
mORF_-_1256228	1256228	1256233	-	6	6	GTG	TGA	0	0	
mORF_-_1256237	1256237	1256398	-	6	162	TTG	TGA	0	0	
mORF_-_1256314	1256314	1256328	-	5	15	TTG	TGA	0	0	
mORF_-_1256479	1256479	1256535	-	5	57	ATG	TGA	0	0	
mORF_-_1256486	1256486	1256752	-	6	267	GTG	TAA	0	0	
mORF_-_1256804	1256804	1256827	-	6	24	TTG	TAA	0	0	
mORF_-_1256861	1256861	1256956	-	6	96	TTG	TAA	0	0	
mORF_-_1256953	1256953	1257024	-	5	72	ATG	TGA	0	0	
mORF_-_1257039	1257039	1257047	-	4	9	GTG	TAA	0	0	
mORF_-_1257044	1257044	1257067	-	6	24	TTG	TGA	0	0	
mORF_-_1257064	1257064	1257147	-	5	84	TTG	TGA	0	0	
mORF_-_1257078	1257078	1257125	-	4	48	GTG	TAG	0	0	
mORF_-_1257152	1257152	1257736	-	6	585	GTG	TAA	17	40	pORF_-_1257152
mORF_-_1257162	1257162	1257212	-	4	51	GTG	TAA	0	0	
mORF_-_1257193	1257193	1257252	-	5	60	TTG	TGA	0	0	
mORF_-_1257216	1257216	1257224	-	4	9	TTG	TGA	0	0	
mORF_-_1257253	1257253	1257267	-	5	15	GTG	TAA	0	0	
mORF_-_1257283	1257283	1257300	-	5	18	TTG	TAG	0	0	
mORF_-_1257385	1257385	1257513	-	5	129	TTG	TGA	0	0	
mORF_-_1257550	1257550	1257720	-	5	171	TTG	TAG	0	0	
mORF_-_1257726	1257726	1257761	-	4	36	ATG	TAA	0	0	
mORF_-_1257733	1257733	1257816	-	5	84	TTG	TGA	0	0	
mORF_-_1257851	1257851	1257862	-	6	12	TTG	TAA	0	0	
mORF_-_1257868	1257868	1257930	-	5	63	ATG	TGA	0	0	
mORF_-_1257876	1257876	1257920	-	4	45	GTG	TAA	0	0	
mORF_-_1257917	1257917	1258177	-	6	261	ATG	TGA	0	0	
mORF_-_1257948	1257948	1257962	-	4	15	ATG	TAG	0	0	
mORF_-_1257955	1257955	1257960	-	5	6	GTG	TAA	0	0	
mORF_-_1257984	1257984	1258013	-	4	30	ATG	TAA	0	0	
mORF_-_1258051	1258051	1258098	-	5	48	TTG	TGA	0	0	
mORF_-_1258102	1258102	1258116	-	5	15	GTG	TGA	0	0	
mORF_-_1258110	1258110	1258145	-	4	36	ATG	TAA	0	0	
mORF_-_1258120	1258120	1258458	-	5	339	GTG	TAA	0	0	
mORF_-_1258155	1258155	1258295	-	4	141	TTG	TAG	0	0	
mORF_-_1258247	1258247	1258255	-	6	9	TTG	TAG	0	0	
mORF_-_1258289	1258289	1258471	-	6	183	GTG	TAG	0	0	
mORF_-_1258347	1258347	1260026	-	4	1680	GTG	TAA	2	5	pORF_-_1258347
mORF_-_1258468	1258468	1258473	-	5	6	ATG	TGA	0	0	
mORF_-_1258490	1258490	1258543	-	6	54	ATG	TGA	0	0	
mORF_-_1258525	1258525	1258548	-	5	24	GTG	TGA	0	0	
mORF_-_1258556	1258556	1258666	-	6	111	ATG	TGA	0	0	
mORF_-_1258691	1258691	1258765	-	6	75	TTG	TGA	0	0	
mORF_-_1258762	1258762	1258788	-	5	27	GTG	TGA	0	0	
mORF_-_1258775	1258775	1258855	-	6	81	GTG	TGA	0	0	
mORF_-_1258852	1258852	1258866	-	5	15	GTG	TGA	0	0	
mORF_-_1258874	1258874	1258942	-	6	69	TTG	TGA	0	0	

mORF_-_1258964	1258964	1259083	-	6	120	TTG	TGA	0	0	
mORF_-_1259117	1259117	1259125	-	6	9	ATG	TGA	0	0	
mORF_-_1259216	1259216	1259362	-	6	147	TTG	TAA	0	0	
mORF_-_1259233	1259233	1259247	-	5	15	GTG	TAA	0	0	
mORF_-_1259356	1259356	1259433	-	5	78	TTG	TAA	0	0	
mORF_-_1259369	1259369	1259440	-	6	72	TTG	TGA	0	0	
mORF_-_1259453	1259453	1259542	-	6	90	ATG	TGA	0	0	
mORF_-_1259615	1259615	1259644	-	6	30	TTG	TAG	0	0	
mORF_-_1259645	1259645	1259656	-	6	12	TTG	TGA	0	0	
mORF_-_1259678	1259678	1259728	-	6	51	TTG	TGA	0	0	
mORF_-_1259753	1259753	1259800	-	6	48	GTG	TAA	0	0	
mORF_-_1259804	1259804	1259902	-	6	99	TTG	TGA	0	0	
mORF_-_1259915	1259915	1259926	-	6	12	TTG	TAA	0	0	
mORF_-_1259927	1259927	1259935	-	6	9	GTG	TGA	0	0	
mORF_-_1259932	1259932	1260054	-	5	123	ATG	TGA	0	0	
mORF_-_1259999	1259999	1260004	-	6	6	ATG	TGA	0	0	
mORF_-_1260023	1260023	1260061	-	6	39	TTG	TGA	0	0	
mORF_-_1260051	1260051	1260113	-	4	63	TTG	TGA	0	0	
mORF_-_1260058	1260058	1260096	-	5	39	TTG	TGA	0	0	
mORF_-_1260062	1260062	1260085	-	6	24	ATG	TAG	0	0	
mORF_-_1260151	1260151	1261164	-	5	1014	ATG	TAA	95	3016	pORF_-_1260151
mORF_-_1260228	1260228	1260263	-	4	36	ATG	TGA	0	0	
mORF_-_1260267	1260267	1260302	-	4	36	TTG	TGA	0	0	
mORF_-_1260303	1260303	1260383	-	4	81	GTG	TAA	0	0	
mORF_-_1260407	1260407	1260412	-	6	6	GTG	TAA	0	0	
mORF_-_1260432	1260432	1260473	-	4	42	GTG	TGA	0	0	
mORF_-_1260486	1260486	1260506	-	4	21	GTG	TGA	0	0	
mORF_-_1260546	1260546	1260605	-	4	60	TTG	TGA	0	0	
mORF_-_1260621	1260621	1260671	-	4	51	TTG	TGA	0	0	
mORF_-_1260720	1260720	1260878	-	4	159	TTG	TGA	0	0	
mORF_-_1260897	1260897	1260989	-	4	93	ATG	TGA	0	0	
mORF_-_1260908	1260908	1260922	-	6	15	TTG	TAA	0	0	
mORF_-_1261002	1261002	1261043	-	4	42	TTG	TAG	0	0	
mORF_-_1261053	1261053	1261079	-	4	27	TTG	TAG	0	0	
mORF_-_1261086	1261086	1261124	-	4	39	ATG	TGA	0	0	
mORF_-_1261109	1261109	1261228	-	6	120	GTG	TGA	0	0	
mORF_-_1261185	1261185	1261304	-	4	120	ATG	TAA	0	0	
mORF_-_1261249	1261249	1262100	-	5	852	ATG	TAA	12	37	pORF_-_1261249
mORF_-_1261280	1261280	1261312	-	6	33	ATG	TAA	0	0	
mORF_-_1261326	1261326	1261373	-	4	48	GTG	TAG	0	0	
mORF_-_1261410	1261410	1261487	-	4	78	GTG	TAG	0	0	
mORF_-_1261433	1261433	1261471	-	6	39	TTG	TGA	0	0	
mORF_-_1261484	1261484	1261489	-	6	6	ATG	TGA	0	0	
mORF_-_1261544	1261544	1261597	-	6	54	GTG	TAA	0	0	
mORF_-_1261569	1261569	1261574	-	4	6	GTG	TAA	0	0	
mORF_-_1261620	1261620	1261679	-	4	60	ATG	TAA	0	0	
mORF_-_1261692	1261692	1261715	-	4	24	ATG	TGA	0	0	
mORF_-_1261712	1261712	1261732	-	6	21	ATG	TGA	0	0	
mORF_-_1261746	1261746	1261835	-	4	90	GTG	TAA	0	0	
mORF_-_1261902	1261902	1261931	-	4	30	TTG	TGA	0	0	
mORF_-_1261938	1261938	1262039	-	4	102	GTG	TAA	0	0	
mORF_-_1262066	1262066	1262089	-	6	24	GTG	TAA	0	0	
mORF_-_1262100	1262100	1262723	-	4	624	ATG	TAA	13	36	pORF_-_1262100
mORF_-_1262126	1262126	1262230	-	6	105	ATG	TAA	0	0	
mORF_-_1262252	1262252	1262293	-	6	42	GTG	TGA	0	0	
mORF_-_1262290	1262290	1262313	-	5	24	GTG	TGA	0	0	
mORF_-_1262348	1262348	1262359	-	6	12	TTG	TGA	0	0	
mORF_-_1262360	1262360	1262377	-	6	18	ATG	TGA	0	0	
mORF_-_1262408	1262408	1262434	-	6	27	ATG	TAG	0	0	
mORF_-_1262435	1262435	1262734	-	6	300	TTG	TGA	0	0	
mORF_-_1262575	1262575	1262610	-	5	36	ATG	TAA	0	0	
mORF_-_1262776	1262776	1262802	-	5	27	TTG	TAA	0	0	
mORF_-_1262786	1262786	1262839	-	6	54	TTG	TAG	0	0	

mORF_-_1262809	1262809	1262952	-	5	144	GTG	TAA	0	0
mORF_-_1262840	1262840	1262962	-	6	123	TTG	TAA	0	0
mORF_-_1262946	1262946	1263134	-	4	189	TTG	TAA	0	0
mORF_-_1262959	1262959	1262976	-	5	18	GTG	TGA	0	0
mORF_-_1263023	1263023	1263094	-	6	72	GTG	TGA	0	0
mORF_-_1263101	1263101	1263127	-	6	27	TTG	TAA	0	0
mORF_-_1263141	1263141	1263233	-	4	93	ATG	TAA	0	0
mORF_-_1263164	1263164	1263169	-	6	6	TTG	TGA	0	0
mORF_-_1263226	1263226	1263264	-	5	39	GTG	TAA	0	0
mORF_-_1263261	1263261	1263596	-	4	336	TTG	TGA	0	0
mORF_-_1263329	1263329	1263487	-	6	159	GTG	TGA	0	0
mORF_-_1263533	1263533	1263808	-	6	276	TTG	TGA	0	0
mORF_-_1263703	1263703	1263756	-	5	54	TTG	TAA	0	0
mORF_-_1263732	1263732	1263998	-	4	267	TTG	TAA	0	0
mORF_-_1263827	1263827	1263865	-	6	39	TTG	TAA	0	0
mORF_-_1263914	1263914	1264063	-	6	150	ATG	TGA	0	0
mORF_-_1263931	1263931	1263951	-	5	21	GTG	TAA	0	0
mORF_-_1264026	1264026	1264106	-	4	81	ATG	TAA	0	0
mORF_-_1264063	1264063	1264080	-	5	18	ATG	TAA	0	0
mORF_-_1264090	1264090	1264122	-	5	33	GTG	TAG	0	0
mORF_-_1264119	1264119	1264226	-	4	108	ATG	TGA	0	0
mORF_-_1264124	1264124	1264204	-	6	81	ATG	TGA	0	0
mORF_-_1264201	1264201	1264257	-	5	57	TTG	TGA	0	0
mORF_-_1264214	1264214	1264315	-	6	102	TTG	TAA	0	0
mORF_-_1264317	1264317	1264352	-	4	36	GTG	TAG	0	0
mORF_-_1264367	1264367	1264519	-	6	153	TTG	TAA	0	0
mORF_-_1264389	1264389	1264430	-	4	42	GTG	TAA	0	0
mORF_-_1264488	1264488	1264541	-	4	54	TTG	TAG	0	0
mORF_-_1264532	1264532	1264825	-	6	294	ATG	TAA	0	0
mORF_-_1264645	1264645	1264680	-	5	36	ATG	TAA	0	0
mORF_-_1264708	1264708	1264728	-	5	21	TTG	TAA	0	0
mORF_-_1264822	1264822	1264905	-	5	84	ATG	TGA	0	0
mORF_-_1264922	1264922	1264978	-	6	57	GTG	TGA	0	0
mORF_-_1264936	1264936	1264953	-	5	18	GTG	TGA	0	0
mORF_-_1264944	1264944	1264964	-	4	21	TTG	TAA	0	0
mORF_-_1264971	1264971	1265021	-	4	51	GTG	TAA	0	0
mORF_-_1265005	1265005	1265067	-	5	63	ATG	TGA	0	0
mORF_-_1265018	1265018	1265347	-	6	330	TTG	TGA	0	0
mORF_-_1265037	1265037	1265087	-	4	51	TTG	TAG	0	0
mORF_-_1265161	1265161	1265166	-	5	6	TTG	TAA	0	0
mORF_-_1265191	1265191	1265202	-	5	12	TTG	TGA	0	0
mORF_-_1265278	1265278	1265331	-	5	54	GTG	TGA	0	0
mORF_-_1265335	1265335	1265478	-	5	144	TTG	TAA	0	0
mORF_-_1265429	1265429	1265623	-	6	195	GTG	TAA	0	0
mORF_-_1265472	1265472	1265519	-	4	48	ATG	TGA	0	0
mORF_-_1265488	1265488	1265526	-	5	39	ATG	TAG	0	0
mORF_-_1265523	1265523	1265864	-	4	342	TTG	TGA	0	0
mORF_-_1265581	1265581	1265811	-	5	231	TTG	TAA	0	0
mORF_-_1265723	1265723	1265764	-	6	42	GTG	TAA	0	0
mORF_-_1265830	1265830	1266153	-	5	324	TTG	TAG	0	0
mORF_-_1265898	1265898	1265978	-	4	81	ATG	TGA	0	0
mORF_-_1265975	1265975	1266064	-	6	90	ATG	TGA	0	0
mORF_-_1266144	1266144	1266179	-	4	36	ATG	TGA	0	0
mORF_-_1266160	1266160	1266165	-	5	6	GTG	TAG	0	0
mORF_-_1266184	1266184	1266255	-	5	72	ATG	TAA	0	0
mORF_-_1266228	1266228	1266245	-	4	18	ATG	TAG	0	0
mORF_-_1266236	1266236	1266397	-	6	162	ATG	TGA	0	0
mORF_-_1266306	1266306	1266443	-	4	138	GTG	TAA	0	0
mORF_-_1266328	1266328	1266363	-	5	36	GTG	TAG	0	0
mORF_-_1266415	1266415	1266423	-	5	9	GTG	TAA	0	0
mORF_-_1266446	1266446	1266595	-	6	150	ATG	TGA	0	0
mORF_-_1266502	1266502	1266519	-	5	18	TTG	TAA	0	0
mORF_-_1266552	1266552	1266638	-	4	87	TTG	TAA	0	0

mORF_-_1266568	1266568	1266615	-	5	48	TTG	TAA	0	0
mORF_-_1266757	1266757	1266843	-	5	87	ATG	TAA	0	0
mORF_-_1266776	1266776	1266928	-	6	153	ATG	TAA	0	0
mORF_-_1266981	1266981	1266992	-	4	12	ATG	TAA	0	0
mORF_-_1267021	1267021	1267101	-	5	81	GTG	TGA	0	0
mORF_-_1267043	1267043	1267105	-	6	63	TTG	TAA	0	0
mORF_-_1267127	1267127	1267174	-	6	48	TTG	TGA	0	0
mORF_-_1267164	1267164	1267238	-	4	75	GTG	TAA	0	0
mORF_-_1267254	1267254	1267349	-	4	96	ATG	TAA	0	0
mORF_-_1267259	1267259	1267324	-	6	66	ATG	TAA	0	0
mORF_-_1267349	1267349	1268311	-	6	963	TTG	TAA	0	0
mORF_-_1267375	1267375	1267497	-	5	123	ATG	TAA	0	0
mORF_-_1267419	1267419	1267430	-	4	12	TTG	TGA	0	0
mORF_-_1267540	1267540	1267584	-	5	45	ATG	TAA	0	0
mORF_-_1267591	1267591	1267668	-	5	78	GTG	TAA	0	0
mORF_-_1267665	1267665	1267694	-	4	30	GTG	TGA	0	0
mORF_-_1267723	1267723	1267866	-	5	144	TTG	TGA	0	0
mORF_-_1267797	1267797	1267808	-	4	12	GTG	TGA	0	0
mORF_-_1267906	1267906	1267944	-	5	39	ATG	TAG	0	0
mORF_-_1267944	1267944	1268063	-	4	120	GTG	TAA	0	0
mORF_-_1268044	1268044	1268238	-	5	195	TTG	TGA	0	0
mORF_-_1268097	1268097	1268144	-	4	48	ATG	TAA	0	0
mORF_-_1268293	1268293	1268355	-	5	63	ATG	TGA	0	0
mORF_-_1268328	1268328	1268366	-	4	39	GTG	TAA	0	0
mORF_-_1268363	1268363	1268419	-	6	57	TTG	TGA	0	0
mORF_-_1268391	1268391	1268525	-	4	135	ATG	TAA	0	0
mORF_-_1268401	1268401	1268409	-	5	9	GTG	TAA	0	0
mORF_-_1268474	1268474	1268482	-	6	9	TTG	TGA	0	0
mORF_-_1268495	1268495	1268665	-	6	171	GTG	TGA	0	0
mORF_-_1268578	1268578	1268655	-	5	78	ATG	TGA	0	0
mORF_-_1268592	1268592	1268702	-	4	111	TTG	TGA	0	0
mORF_-_1268699	1268699	1268818	-	6	120	TTG	TGA	0	0
mORF_-_1268710	1268710	1268760	-	5	51	TTG	TGA	0	0
mORF_-_1268715	1268715	1268747	-	4	33	ATG	TGA	0	0
mORF_-_1268773	1268773	1268781	-	5	9	ATG	TGA	0	0
mORF_-_1268778	1268778	1268846	-	4	69	TTG	TGA	0	0
mORF_-_1268822	1268822	1268890	-	6	69	ATG	TAA	0	0
mORF_-_1268863	1268863	1268901	-	5	39	GTG	TAA	0	0
mORF_-_1268898	1268898	1268954	-	4	57	TTG	TGA	0	0
mORF_-_1268926	1268926	1269060	-	5	135	ATG	TAA	0	0
mORF_-_1268936	1268936	1268944	-	6	9	GTG	TAA	0	0
mORF_-_1269009	1269009	1269017	-	4	9	TTG	TGA	0	0
mORF_-_1269030	1269030	1269092	-	4	63	TTG	TGA	0	0
mORF_-_1269113	1269113	1269190	-	6	78	ATG	TGA	0	0
mORF_-_1269120	1269120	1269200	-	4	81	GTG	TAA	0	0
mORF_-_1269127	1269127	1269237	-	5	111	TTG	TGA	0	0
mORF_-_1269234	1269234	1269353	-	4	120	TTG	TGA	0	0
mORF_-_1269245	1269245	1269316	-	6	72	ATG	TGA	0	0
mORF_-_1269250	1269250	1269282	-	5	33	ATG	TGA	0	0
mORF_-_1269313	1269313	1269381	-	5	69	TTG	TGA	0	0
mORF_-_1269357	1269357	1269425	-	4	69	ATG	TAA	0	0
mORF_-_1269398	1269398	1269436	-	6	39	GTG	TAA	0	0
mORF_-_1269433	1269433	1269489	-	5	57	TTG	TGA	0	0
mORF_-_1269461	1269461	1269595	-	6	135	ATG	TAA	0	0
mORF_-_1269471	1269471	1269479	-	4	9	GTG	TAA	0	0
mORF_-_1269544	1269544	1269552	-	5	9	TTG	TGA	0	0
mORF_-_1269565	1269565	1269627	-	5	63	TTG	TGA	0	0
mORF_-_1269648	1269648	1269782	-	4	135	GTG	TGA	0	0
mORF_-_1269655	1269655	1269771	-	5	117	TTG	TAA	0	0
mORF_-_1269662	1269662	1269724	-	6	63	ATG	TGA	0	0
mORF_-_1269779	1269779	1269874	-	6	96	TTG	TGA	0	0
mORF_-_1269784	1269784	1269816	-	5	33	ATG	TGA	0	0
mORF_-_1269826	1269826	1269954	-	5	129	ATG	TGA	0	0

mORF_-_1269932	1269932	1269979	-	6	48	TTG	TAA	0	0	
mORF_-_1269972	1269972	1271159	-	4	1188	ATG	TGA	0	0	
mORF_-_1269989	1269989	1270027	-	6	39	ATG	TGA	0	0	
mORF_-_1270036	1270036	1270068	-	5	33	GTG	TAA	0	0	
mORF_-_1270088	1270088	1270117	-	6	30	TTG	TGA	0	0	
mORF_-_1270129	1270129	1270410	-	5	282	GTG	TAA	0	0	
mORF_-_1270136	1270136	1270147	-	6	12	TTG	TGA	0	0	
mORF_-_1270184	1270184	1270198	-	6	15	TTG	TAG	0	0	
mORF_-_1270244	1270244	1270252	-	6	9	GTG	TAA	0	0	
mORF_-_1270274	1270274	1270315	-	6	42	ATG	TGA	0	0	
mORF_-_1270361	1270361	1270378	-	6	18	TTG	TGA	0	0	
mORF_-_1270391	1270391	1270483	-	6	93	TTG	TGA	0	0	
mORF_-_1270511	1270511	1270528	-	6	18	ATG	TGA	0	0	
mORF_-_1270616	1270616	1270639	-	6	24	TTG	TAA	0	0	
mORF_-_1270640	1270640	1270660	-	6	21	TTG	TAA	0	0	
mORF_-_1270667	1270667	1270735	-	6	69	TTG	TGA	0	0	
mORF_-_1270736	1270736	1270762	-	6	27	GTG	TGA	0	0	
mORF_-_1270808	1270808	1270822	-	6	15	TTG	TGA	0	0	
mORF_-_1270880	1270880	1270906	-	6	27	GTG	TAG	0	0	
mORF_-_1270915	1270915	1270986	-	5	72	GTG	TAG	0	0	
mORF_-_1270919	1270919	1270954	-	6	36	TTG	TAA	0	0	
mORF_-_1271048	1271048	1271065	-	6	18	ATG	TAA	0	0	
mORF_-_1271171	1271171	1271230	-	6	60	TTG	TAA	0	0	
mORF_-_1271194	1271194	1271205	-	5	12	ATG	TGA	0	0	
mORF_-_1271223	1271223	1271339	-	4	117	TTG	TAA	0	0	
mORF_-_1271249	1271249	1271308	-	6	60	GTG	TAA	0	0	
mORF_-_1271275	1271275	1271310	-	5	36	GTG	TAA	0	0	
mORF_-_1271336	1271336	1271386	-	6	51	GTG	TGA	0	0	
mORF_-_1271390	1271390	1271635	-	6	246	ATG	TAG	1	7	pORF_-_1271390
mORF_-_1271413	1271413	1271430	-	5	18	TTG	TAG	0	0	
mORF_-_1271427	1271427	1271438	-	4	12	ATG	TGA	0	0	
mORF_-_1271443	1271443	1271538	-	5	96	TTG	TGA	0	0	
mORF_-_1271583	1271583	1271657	-	4	75	TTG	TAA	0	0	
mORF_-_1271593	1271593	1271910	-	5	318	GTG	TAG	0	0	
mORF_-_1271654	1271654	1271785	-	6	132	ATG	TGA	0	0	
mORF_-_1271805	1271805	1271999	-	4	195	GTG	TGA	0	0	
mORF_-_1271882	1271882	1272043	-	6	162	GTG	TAG	0	0	
mORF_-_1271917	1271917	1272021	-	5	105	GTG	TAA	0	0	
mORF_-_1272087	1272087	1272290	-	4	204	TTG	TAG	0	0	
mORF_-_1272115	1272115	1272135	-	5	21	TTG	TAA	0	0	
mORF_-_1272143	1272143	1272181	-	6	39	ATG	TGA	0	0	
mORF_-_1272233	1272233	1272469	-	6	237	ATG	TGA	0	0	
mORF_-_1272238	1272238	1272303	-	5	66	GTG	TGA	0	0	
mORF_-_1272319	1272319	1272465	-	5	147	TTG	TGA	0	0	
mORF_-_1272405	1272405	1272440	-	4	36	ATG	TAA	0	0	
mORF_-_1272462	1272462	1272545	-	4	84	TTG	TGA	0	0	
mORF_-_1272469	1272469	1272822	-	5	354	ATG	TAA	15	115	pORF_-_1272469
mORF_-_1272485	1272485	1272505	-	6	21	ATG	TAA	0	0	
mORF_-_1272560	1272560	1272592	-	6	33	GTG	TAG	0	0	
mORF_-_1272597	1272597	1272803	-	4	207	TTG	TGA	0	0	
mORF_-_1272764	1272764	1272853	-	6	90	GTG	TAA	0	0	
mORF_-_1272838	1272838	1272891	-	5	54	TTG	TGA	0	0	
mORF_-_1272846	1272846	1272857	-	4	12	ATG	TAA	0	0	
mORF_-_1272861	1272861	1272899	-	4	39	GTG	TAG	0	0	
mORF_-_1272896	1272896	1272940	-	6	45	TTG	TGA	0	0	
mORF_-_1272957	1272957	1272983	-	4	27	ATG	TAA	0	0	
mORF_-_1272970	1272970	1273029	-	5	60	ATG	TAG	0	0	
mORF_-_1273039	1273039	1273149	-	5	111	ATG	TAA	0	0	
mORF_-_1273043	1273043	1273096	-	6	54	TTG	TAA	0	0	
mORF_-_1273071	1273071	1273079	-	4	9	GTG	TAG	0	0	
mORF_-_1273083	1273083	1273265	-	4	183	ATG	TAG	0	0	
mORF_-_1273142	1273142	1273309	-	6	168	GTG	TAA	0	0	
mORF_-_1273299	1273299	1273328	-	4	30	GTG	TAA	0	0	

mORF_-_1273303	1273303	1273380	-	5	78	GTG	TGA	0	0	
mORF_-_1273325	1273325	1273375	-	6	51	ATG	TGA	0	0	
mORF_-_1273409	1273409	1273498	-	6	90	TTG	TAA	0	0	
mORF_-_1273426	1273426	1273434	-	5	9	GTG	TAA	0	0	
mORF_-_1273452	1273452	1273646	-	4	195	ATG	TAA	1	4	pORF_-_1273452
mORF_-_1273456	1273456	1273515	-	5	60	TTG	TGA	0	0	
mORF_-_1273528	1273528	1273536	-	5	9	GTG	TAA	0	0	
mORF_-_1273540	1273540	1273548	-	5	9	TTG	TAA	0	0	
mORF_-_1273613	1273613	1273732	-	6	120	GTG	TAA	0	0	
mORF_-_1273630	1273630	1273716	-	5	87	ATG	TGA	0	0	
mORF_-_1273726	1273726	1273737	-	5	12	TTG	TGA	0	0	
mORF_-_1273751	1273751	1273807	-	6	57	GTG	TAG	0	0	
mORF_-_1273785	1273785	1273853	-	4	69	ATG	TAA	0	0	
mORF_-_1273804	1273804	1273809	-	5	6	TTG	TGA	0	0	
mORF_-_1273837	1273837	1273860	-	5	24	GTG	TAA	0	0	
mORF_-_1273853	1273853	1273957	-	6	105	TTG	TAA	0	0	
mORF_-_1273927	1273927	1273950	-	5	24	TTG	TAA	0	0	
mORF_-_1273947	1273947	1274207	-	4	261	GTG	TGA	0	0	
mORF_-_1274005	1274005	1274013	-	5	9	TTG	TAG	0	0	
mORF_-_1274126	1274126	1274158	-	6	33	TTG	TAA	0	0	
mORF_-_1274143	1274143	1274274	-	5	132	TTG	TAA	0	0	
mORF_-_1274186	1274186	1274278	-	6	93	GTG	TAA	0	0	
mORF_-_1274238	1274238	1274270	-	4	33	TTG	TGA	0	0	
mORF_-_1274275	1274275	1274340	-	5	66	GTG	TGA	0	0	
mORF_-_1274337	1274337	1274429	-	4	93	ATG	TGA	0	0	
mORF_-_1274402	1274402	1275166	-	6	765	GTG	TGA	22	244	pORF_-_1274402
mORF_-_1274491	1274491	1274526	-	5	36	TTG	TAA	0	0	
mORF_-_1274527	1274527	1274553	-	5	27	TTG	TGA	0	0	
mORF_-_1274584	1274584	1274616	-	5	33	GTG	TAA	0	0	
mORF_-_1274728	1274728	1274742	-	5	15	ATG	TAA	0	0	
mORF_-_1274755	1274755	1274805	-	5	51	TTG	TGA	0	0	
mORF_-_1274887	1274887	1274949	-	5	63	TTG	TGA	0	0	
mORF_-_1274986	1274986	1275018	-	5	33	TTG	TAA	0	0	
mORF_-_1275045	1275045	1276841	-	4	1797	ATG	TAA	6	18	pORF_-_1275045
mORF_-_1275124	1275124	1275144	-	5	21	TTG	TGA	0	0	
mORF_-_1275182	1275182	1275211	-	6	30	ATG	TGA	0	0	
mORF_-_1275278	1275278	1275292	-	6	15	GTG	TGA	0	0	
mORF_-_1275320	1275320	1275337	-	6	18	TTG	TAA	0	0	
mORF_-_1275328	1275328	1275438	-	5	111	TTG	TGA	0	0	
mORF_-_1275401	1275401	1275526	-	6	126	ATG	TGA	0	0	
mORF_-_1275535	1275535	1275621	-	5	87	TTG	TAA	0	0	
mORF_-_1275548	1275548	1275580	-	6	33	ATG	TAA	0	0	
mORF_-_1275614	1275614	1275670	-	6	57	GTG	TGA	0	0	
mORF_-_1275686	1275686	1275775	-	6	90	ATG	TGA	0	0	
mORF_-_1275835	1275835	1275849	-	5	15	GTG	TGA	0	0	
mORF_-_1275851	1275851	1275919	-	6	69	GTG	TGA	0	0	
mORF_-_1275916	1275916	1275921	-	5	6	TTG	TGA	0	0	
mORF_-_1275923	1275923	1275997	-	6	75	GTG	TGA	0	0	
mORF_-_1276007	1276007	1276162	-	6	156	ATG	TAA	0	0	
mORF_-_1276045	1276045	1276050	-	5	6	GTG	TGA	0	0	
mORF_-_1276078	1276078	1276089	-	5	12	ATG	TAA	0	0	
mORF_-_1276150	1276150	1276299	-	5	150	GTG	TGA	0	0	
mORF_-_1276193	1276193	1276273	-	6	81	GTG	TGA	0	0	
mORF_-_1276367	1276367	1276495	-	6	129	GTG	TAA	0	0	
mORF_-_1276511	1276511	1276519	-	6	9	ATG	TGA	0	0	
mORF_-_1276643	1276643	1276798	-	6	156	TTG	TAA	0	0	
mORF_-_1276804	1276804	1276830	-	5	27	TTG	TAA	0	0	
mORF_-_1276834	1276834	1276944	-	5	111	ATG	TAA	0	0	
mORF_-_1276863	1276863	1276874	-	4	12	TTG	TAA	0	0	
mORF_-_1276880	1276880	1276900	-	6	21	ATG	TAA	0	0	
mORF_-_1276988	1276988	1276993	-	6	6	ATG	TAA	0	0	
mORF_-_1277011	1277011	1277082	-	5	72	TTG	TAA	0	0	
mORF_-_1277040	1277040	1277060	-	4	21	GTG	TAA	0	0	

mORF_-_1277112	1277112	1277156	-	4	45	ATG	TAA	0	0	
mORF_-_1277168	1277168	1277188	-	6	21	GTG	TGA	0	0	
mORF_-_1277178	1277178	1277192	-	4	15	ATG	TAG	0	0	
mORF_-_1277185	1277185	1277223	-	5	39	ATG	TGA	0	0	
mORF_-_1277189	1277189	1277272	-	6	84	TTG	TGA	0	0	
mORF_-_1277269	1277269	1277289	-	5	21	TTG	TGA	0	0	
mORF_-_1277395	1277395	1277562	-	5	168	GTG	TGA	0	0	
mORF_-_1277403	1277403	1277453	-	4	51	ATG	TAA	0	0	
mORF_-_1277566	1277566	1277934	-	5	369	TTG	TAA	0	0	
mORF_-_1277583	1277583	1277636	-	4	54	TTG	TGA	0	0	
mORF_-_1277718	1277718	1277750	-	4	33	GTG	TGA	0	0	
mORF_-_1277747	1277747	1277944	-	6	198	ATG	TGA	0	0	
mORF_-_1277941	1277941	1277991	-	5	51	ATG	TGA	0	0	
mORF_-_1277952	1277952	1277975	-	4	24	TTG	TAA	0	0	
mORF_-_1277988	1277988	1278023	-	4	36	TTG	TGA	0	0	
mORF_-_1278020	1278020	1278055	-	6	36	TTG	TGA	0	0	
mORF_-_1278043	1278043	1278408	-	5	366	ATG	TGA	0	0	
mORF_-_1278075	1278075	1278110	-	4	36	ATG	TAA	0	0	
mORF_-_1278222	1278222	1278380	-	4	159	TTG	TGA	1	2	pORF_-_1278222
mORF_-_1278438	1278438	1278494	-	4	57	TTG	TAA	0	0	
mORF_-_1278470	1278470	1278619	-	6	150	ATG	TAA	0	0	
mORF_-_1278576	1278576	1278632	-	4	57	GTG	TAA	0	0	
mORF_-_1278595	1278595	1278600	-	5	6	ATG	TAA	0	0	
mORF_-_1278616	1278616	1278663	-	5	48	GTG	TGA	0	0	
mORF_-_1278633	1278633	1278659	-	4	27	ATG	TAA	0	0	
mORF_-_1278687	1278687	1278752	-	4	66	ATG	TAA	0	0	
mORF_-_1278709	1278709	1278726	-	5	18	ATG	TAA	0	0	
mORF_-_1278753	1278753	1278800	-	4	48	ATG	TAA	0	0	
mORF_-_1278757	1278757	1278825	-	5	69	ATG	TAA	0	0	
mORF_-_1278810	1278810	1278854	-	4	45	ATG	TAA	0	0	
mORF_-_1278947	1278947	1278979	-	6	33	GTG	TAA	0	0	
mORF_-_1278960	1278960	1278995	-	4	36	TTG	TAA	0	0	
mORF_-_1278976	1278976	1279002	-	5	27	GTG	TGA	0	0	
mORF_-_1279009	1279009	1279473	-	5	465	ATG	TGA	0	0	
mORF_-_1279113	1279113	1279250	-	4	138	GTG	TAG	0	0	
mORF_-_1279272	1279272	1279295	-	4	24	GTG	TAG	0	0	
mORF_-_1279292	1279292	1279492	-	6	201	ATG	TGA	0	0	
mORF_-_1279395	1279395	1279505	-	4	111	ATG	TAA	0	0	
mORF_-_1279532	1279532	1279603	-	6	72	ATG	TAA	0	0	
mORF_-_1279611	1279611	1279622	-	4	12	TTG	TAA	0	0	
mORF_-_1279619	1279619	1279699	-	6	81	GTG	TGA	0	0	
mORF_-_1279729	1279729	1279791	-	5	63	TTG	TAA	0	0	
mORF_-_1279737	1279737	1279823	-	4	87	TTG	TAG	0	0	
mORF_-_1279830	1279830	1279838	-	4	9	ATG	TAG	0	0	
mORF_-_1279835	1279835	1279852	-	6	18	TTG	TGA	0	0	
mORF_-_1279849	1279849	1280931	-	5	1083	GTG	TGA	0	0	
mORF_-_1279902	1279902	1279931	-	4	30	GTG	TAA	0	0	
mORF_-_1279928	1279928	1280056	-	6	129	TTG	TGA	0	0	
mORF_-_1279938	1279938	1280069	-	4	132	GTG	TAG	0	0	
mORF_-_1280085	1280085	1280096	-	4	12	ATG	TAG	0	0	
mORF_-_1280133	1280133	1280504	-	4	372	GTG	TAG	0	0	
mORF_-_1280414	1280414	1280527	-	6	114	TTG	TGA	0	0	
mORF_-_1280558	1280558	1280569	-	6	12	TTG	TAA	0	0	
mORF_-_1280592	1280592	1280651	-	4	60	ATG	TAA	0	0	
mORF_-_1280748	1280748	1280768	-	4	21	ATG	TAG	0	0	
mORF_-_1280898	1280898	1280912	-	4	15	GTG	TGA	0	0	
mORF_-_1280946	1280946	1280993	-	4	48	TTG	TAA	0	0	
mORF_-_1280957	1280957	1280980	-	6	24	GTG	TGA	0	0	
mORF_-_1280977	1280977	1281012	-	5	36	GTG	TGA	0	0	
mORF_-_1281000	1281000	1281077	-	4	78	GTG	TAG	0	0	
mORF_-_1281023	1281023	1281064	-	6	42	GTG	TAA	0	0	
mORF_-_1281070	1281070	1282383	-	5	1314	GTG	TAA	1	2	pORF_-_1281070
mORF_-_1281132	1281132	1281221	-	4	90	ATG	TAG	0	0	

mORF_-_1281258	1281258	1281422	-	4	165	GTG	TGA	0	0
mORF_-_1281429	1281429	1281479	-	4	51	ATG	TAG	0	0
mORF_-_1281564	1281564	1281743	-	4	180	ATG	TAG	0	0
mORF_-_1281641	1281641	1281739	-	6	99	GTG	TAG	0	0
mORF_-_1281774	1281774	1281881	-	4	108	TTG	TAA	0	0
mORF_-_1281878	1281878	1281967	-	6	90	GTG	TGA	0	0
mORF_-_1281882	1281882	1281977	-	4	96	TTG	TAG	0	0
mORF_-_1282019	1282019	1282093	-	6	75	GTG	TAA	0	0
mORF_-_1282086	1282086	1282103	-	4	18	TTG	TGA	0	0
mORF_-_1282106	1282106	1282192	-	6	87	ATG	TAA	0	0
mORF_-_1282152	1282152	1282157	-	4	6	TTG	TAA	0	0
mORF_-_1282164	1282164	1282172	-	4	9	TTG	TAA	0	0
mORF_-_1282269	1282269	1282388	-	4	120	GTG	TAA	0	0
mORF_-_1282389	1282389	1282661	-	4	273	GTG	TAG	0	0
mORF_-_1282417	1282417	1282698	-	5	282	ATG	TAA	0	0
mORF_-_1282658	1282658	1282705	-	6	48	ATG	TGA	0	0
mORF_-_1282719	1282719	1282802	-	4	84	TTG	TAG	0	0
mORF_-_1282736	1282736	1283074	-	6	339	ATG	TAG	0	0
mORF_-_1282786	1282786	1282842	-	5	57	GTG	TAA	0	0
mORF_-_1282839	1282839	1282886	-	4	48	GTG	TGA	0	0
mORF_-_1282893	1282893	1283384	-	4	492	GTG	TGA	0	0
mORF_-_1283150	1283150	1283356	-	6	207	ATG	TGA	0	0
mORF_-_1283353	1283353	1283400	-	5	48	ATG	TGA	0	0
mORF_-_1283429	1283429	1283515	-	6	87	TTG	TAA	0	0
mORF_-_1283522	1283522	1283560	-	6	39	ATG	TAG	0	0
mORF_-_1283604	1283604	1284281	-	4	678	GTG	TGA	0	0
mORF_-_1283630	1283630	1283683	-	6	54	GTG	TAA	0	0
mORF_-_1283711	1283711	1283752	-	6	42	ATG	TGA	0	0
mORF_-_1283788	1283788	1284147	-	5	360	GTG	TAA	0	0
mORF_-_1283816	1283816	1283872	-	6	57	GTG	TAA	0	0
mORF_-_1283912	1283912	1284025	-	6	114	TTG	TGA	0	0
mORF_-_1284068	1284068	1284073	-	6	6	TTG	TAA	0	0
mORF_-_1284175	1284175	1284225	-	5	51	GTG	TAG	0	0
mORF_-_1284209	1284209	1284346	-	6	138	TTG	TGA	0	0
mORF_-_1284285	1284285	1284785	-	4	501	ATG	TGA	0	0
mORF_-_1284307	1284307	1284363	-	5	57	ATG	TGA	0	0
mORF_-_1284413	1284413	1284484	-	6	72	ATG	TAA	0	0
mORF_-_1284424	1284424	1284576	-	5	153	GTG	TGA	0	0
mORF_-_1284578	1284578	1284664	-	6	87	GTG	TGA	0	0
mORF_-_1284674	1284674	1284805	-	6	132	TTG	TAA	0	0
mORF_-_1284820	1284820	1284999	-	5	180	GTG	TAA	0	0
mORF_-_1284957	1284957	1284995	-	4	39	TTG	TAA	0	0
mORF_-_1284989	1284989	1285342	-	6	354	TTG	TGA	0	0
mORF_-_1285006	1285006	1285056	-	5	51	GTG	TGA	0	0
mORF_-_1285069	1285069	1285632	-	5	564	GTG	TAG	0	0
mORF_-_1285104	1285104	1285115	-	4	12	ATG	TAG	0	0
mORF_-_1285158	1285158	1285208	-	4	51	TTG	TAG	0	0
mORF_-_1285266	1285266	1285502	-	4	237	ATG	TGA	0	0
mORF_-_1285412	1285412	1285432	-	6	21	TTG	TGA	0	0
mORF_-_1285593	1285593	1285688	-	4	96	ATG	TGA	0	0
mORF_-_1285616	1285616	1285717	-	6	102	GTG	TAA	0	0
mORF_-_1285651	1285651	1285746	-	5	96	GTG	TAA	0	0
mORF_-_1285757	1285757	1286017	-	6	261	TTG	TAA	0	0
mORF_-_1285762	1285762	1285767	-	5	6	ATG	TGA	0	0
mORF_-_1285792	1285792	1285890	-	5	99	TTG	TAA	0	0
mORF_-_1285842	1285842	1285883	-	4	42	ATG	TAG	0	0
mORF_-_1286014	1286014	1286043	-	5	30	ATG	TGA	0	0
mORF_-_1286040	1286040	1286174	-	4	135	TTG	TGA	0	0
mORF_-_1286204	1286204	1286233	-	6	30	ATG	TAA	0	0
mORF_-_1286269	1286269	1286715	-	5	447	TTG	TGA	0	0
mORF_-_1286310	1286310	1286411	-	4	102	ATG	TGA	0	0
mORF_-_1286514	1286514	1286564	-	4	51	TTG	TAA	0	0
mORF_-_1286679	1286679	1286723	-	4	45	GTG	TAA	0	0

mORF_-_1286720	1286720	1286743	-	6	24	GTG	TGA	0	0	
mORF_-_1286737	1286737	1286745	-	5	9	ATG	TAA	0	0	
mORF_-_1286758	1286758	1286847	-	5	90	GTG	TAA	0	0	
mORF_-_1286877	1286877	1286900	-	4	24	ATG	TAA	0	0	
mORF_-_1286897	1286897	1286905	-	6	9	TTG	TGA	0	0	
mORF_-_1286902	1286902	1286964	-	5	63	ATG	TGA	0	0	
mORF_-_1286989	1286989	1287069	-	5	81	GTG	TAA	0	0	
mORF_-_1287005	1287005	1287847	-	6	843	ATG	TAA	30	308	pORF_-_1287005
mORF_-_1287073	1287073	1287096	-	5	24	GTG	TAA	0	0	
mORF_-_1287109	1287109	1287186	-	5	78	ATG	TGA	0	0	
mORF_-_1287187	1287187	1287210	-	5	24	TTG	TGA	0	0	
mORF_-_1287217	1287217	1287318	-	5	102	TTG	TGA	0	0	
mORF_-_1287328	1287328	1287387	-	5	60	ATG	TAA	0	0	
mORF_-_1287418	1287418	1287429	-	5	12	ATG	TAA	0	0	
mORF_-_1287433	1287433	1287516	-	5	84	ATG	TAA	0	0	
mORF_-_1287489	1287489	1287560	-	4	72	TTG	TAA	0	0	
mORF_-_1287541	1287541	1287555	-	5	15	TTG	TGA	0	0	
mORF_-_1287610	1287610	1287735	-	5	126	ATG	TGA	0	0	
mORF_-_1287732	1287732	1287812	-	4	81	TTG	TGA	0	0	
mORF_-_1287828	1287828	1287893	-	4	66	TTG	TAA	0	0	
mORF_-_1287877	1287877	1287912	-	5	36	GTG	TAG	0	0	
mORF_-_1287890	1287890	1287982	-	6	93	TTG	TGA	0	0	
mORF_-_1287897	1287897	1288376	-	4	480	TTG	TAA	0	0	
mORF_-_1287925	1287925	1287939	-	5	15	TTG	TAA	0	0	
mORF_-_1287979	1287979	1287993	-	5	15	ATG	TGA	0	0	
mORF_-_1288007	1288007	1288027	-	6	21	TTG	TGA	0	0	
mORF_-_1288028	1288028	1288114	-	6	87	TTG	TAA	0	0	
mORF_-_1288042	1288042	1288107	-	5	66	TTG	TAA	0	0	
mORF_-_1288111	1288111	1288134	-	5	24	ATG	TGA	0	0	
mORF_-_1288121	1288121	1288147	-	6	27	TTG	TGA	0	0	
mORF_-_1288135	1288135	1288188	-	5	54	TTG	TGA	0	0	
mORF_-_1288157	1288157	1288186	-	6	30	GTG	TGA	0	0	
mORF_-_1288229	1288229	1288405	-	6	177	GTG	TGA	0	0	
mORF_-_1288285	1288285	1288311	-	5	27	ATG	TGA	0	0	
mORF_-_1288330	1288330	1288344	-	5	15	TTG	TAG	0	0	
mORF_-_1288405	1288405	1288527	-	5	123	ATG	TAG	0	0	
mORF_-_1288433	1288433	1288444	-	6	12	ATG	TAG	0	0	
mORF_-_1288538	1288538	1288621	-	6	84	ATG	TAA	0	0	
mORF_-_1288665	1288665	1288739	-	4	75	TTG	TAA	0	0	
mORF_-_1288714	1288714	1288743	-	5	30	TTG	TAA	0	0	
mORF_-_1288740	1288740	1288895	-	4	156	ATG	TGA	0	0	
mORF_-_1288831	1288831	1288857	-	5	27	ATG	TAA	0	0	
mORF_-_1288862	1288862	1288876	-	6	15	ATG	TAG	0	0	
mORF_-_1288873	1288873	1289097	-	5	225	ATG	TGA	0	0	
mORF_-_1288892	1288892	1288909	-	6	18	GTG	TGA	0	0	
mORF_-_1288917	1288917	1288967	-	4	51	GTG	TAG	0	0	
mORF_-_1288943	1288943	1288951	-	6	9	TTG	TAA	0	0	
mORF_-_1288964	1288964	1288975	-	6	12	ATG	TGA	0	0	
mORF_-_1289019	1289019	1289219	-	4	201	ATG	TGA	1	4	pORF_-_1289019
mORF_-_1289054	1289054	1289161	-	6	108	TTG	TGA	0	0	
mORF_-_1289116	1289116	1289295	-	5	180	GTG	TAA	0	0	
mORF_-_1289247	1289247	1289429	-	4	183	ATG	TGA	0	0	
mORF_-_1289387	1289387	1289392	-	6	6	GTG	TAG	0	0	
mORF_-_1289393	1289393	1289434	-	6	42	GTG	TAA	0	0	
mORF_-_1289434	1289434	1289751	-	5	318	TTG	TAG	0	0	
mORF_-_1289451	1289451	1289477	-	4	27	ATG	TGA	0	0	
mORF_-_1289496	1289496	1289564	-	4	69	TTG	TGA	0	0	
mORF_-_1289549	1289549	1289680	-	6	132	ATG	TGA	0	0	
mORF_-_1289613	1289613	1289651	-	4	39	GTG	TGA	0	0	
mORF_-_1289836	1289836	1289847	-	5	12	ATG	TAG	0	0	
mORF_-_1289850	1289850	1289900	-	4	51	TTG	TAA	0	0	
mORF_-_1289942	1289942	1290094	-	6	153	ATG	TAG	0	0	
mORF_-_1289982	1289982	1290062	-	4	81	ATG	TAA	0	0	

mORF_-_1289992	1289992	1290012	-	5	21	TTG	TGA	0	0	
mORF_-_1290064	1290064	1290081	-	5	18	GTG	TAA	0	0	
mORF_-_1290078	1290078	1290128	-	4	51	ATG	TGA	0	0	
mORF_-_1290132	1290132	1290161	-	4	30	GTG	TAA	0	0	
mORF_-_1290143	1290143	1290172	-	6	30	TTG	TAA	0	0	
mORF_-_1290194	1290194	1290214	-	6	21	ATG	TAA	0	0	
mORF_-_1290223	1290223	1290231	-	5	9	TTG	TGA	0	0	
mORF_-_1290254	1290254	1290271	-	6	18	ATG	TAA	0	0	
mORF_-_1290268	1290268	1290372	-	5	105	GTG	TGA	0	0	
mORF_-_1290320	1290320	1290346	-	6	27	TTG	TAA	0	0	
mORF_-_1290348	1290348	1290482	-	4	135	TTG	TGA	0	0	
mORF_-_1290374	1290374	1290430	-	6	57	TTG	TAA	0	0	
mORF_-_1290496	1290496	1290507	-	5	12	ATG	TAG	0	0	
mORF_-_1290507	1290507	1290545	-	4	39	ATG	TAA	0	0	
mORF_-_1290588	1290588	1290653	-	4	66	TTG	TGA	0	0	
mORF_-_1290650	1290650	1290658	-	6	9	GTG	TGA	0	0	
mORF_-_1290676	1290676	1290765	-	5	90	ATG	TAA	0	0	
mORF_-_1290714	1290714	1290800	-	4	87	ATG	TAA	0	0	
mORF_-_1290800	1290800	1290865	-	6	66	GTG	TAA	0	0	
mORF_-_1290805	1290805	1290840	-	5	36	ATG	TGA	0	0	
mORF_-_1290858	1290858	1290869	-	4	12	ATG	TAA	0	0	
mORF_-_1290866	1290866	1291048	-	6	183	GTG	TGA	0	0	
mORF_-_1290879	1290879	1290920	-	4	42	TTG	TAG	0	0	
mORF_-_1290966	1290966	1290977	-	4	12	GTG	TAG	0	0	
mORF_-_1291092	1291092	1291124	-	4	33	GTG	TAA	0	0	
mORF_-_1291121	1291121	1291171	-	6	51	ATG	TGA	0	0	
mORF_-_1291168	1291168	1291230	-	5	63	TTG	TGA	0	0	
mORF_-_1291179	1291179	1291211	-	4	33	ATG	TGA	0	0	
mORF_-_1291241	1291241	1291471	-	6	231	ATG	TAA	0	0	
mORF_-_1291338	1291338	1291367	-	4	30	TTG	TAA	0	0	
mORF_-_1291396	1291396	1291404	-	5	9	GTG	TGA	0	0	
mORF_-_1291401	1291401	1291412	-	4	12	TTG	TGA	0	0	
mORF_-_1291487	1291487	1291627	-	6	141	TTG	TAA	0	0	
mORF_-_1291492	1291492	1291497	-	5	6	ATG	TAA	0	0	
mORF_-_1291525	1291525	1291578	-	5	54	ATG	TGA	0	0	
mORF_-_1291578	1291578	1291610	-	4	33	GTG	TAA	0	0	
mORF_-_1291642	1291642	1291680	-	5	39	TTG	TAA	0	0	
mORF_-_1291658	1291658	1291720	-	6	63	TTG	TAA	0	0	
mORF_-_1291722	1291722	1291727	-	4	6	TTG	TAG	0	0	
mORF_-_1291732	1291732	1292145	-	5	414	ATG	TAA	103	4960	pORF_-_1291732
mORF_-_1291743	1291743	1291775	-	4	33	ATG	TGA	0	0	
mORF_-_1291791	1291791	1291910	-	4	120	TTG	TAA	0	0	
mORF_-_1291917	1291917	1291937	-	4	21	TTG	TGA	0	0	
mORF_-_1291950	1291950	1292042	-	4	93	TTG	TGA	0	0	
mORF_-_1292046	1292046	1292102	-	4	57	GTG	TAG	0	0	
mORF_-_1292075	1292075	1292086	-	6	12	ATG	TGA	0	0	
mORF_-_1292142	1292142	1292159	-	4	18	TTG	TGA	0	0	
mORF_-_1292205	1292205	1292240	-	4	36	TTG	TGA	0	0	
mORF_-_1292237	1292237	1292281	-	6	45	ATG	TGA	0	0	
mORF_-_1292278	1292278	1292307	-	5	30	ATG	TGA	0	0	
mORF_-_1292314	1292314	1292340	-	5	27	GTG	TAG	0	0	
mORF_-_1292318	1292318	1292365	-	6	48	ATG	TAA	0	0	
mORF_-_1292362	1292362	1292370	-	5	9	GTG	TGA	0	0	
mORF_-_1292367	1292367	1292372	-	4	6	ATG	TGA	0	0	
mORF_-_1292445	1292445	1292486	-	4	42	ATG	TAA	0	0	
mORF_-_1292491	1292491	1292502	-	5	12	GTG	TAA	0	0	
mORF_-_1292502	1292502	1292576	-	4	75	ATG	TAG	0	0	
mORF_-_1292530	1292530	1292541	-	5	12	TTG	TAA	0	0	
mORF_-_1292585	1292585	1292662	-	6	78	GTG	TAA	0	0	
mORF_-_1292625	1292625	1292717	-	4	93	TTG	TAA	0	0	
mORF_-_1292720	1292720	1292728	-	6	9	ATG	TAA	0	0	
mORF_-_1292725	1292725	1292733	-	5	9	ATG	TGA	0	0	
mORF_-_1292730	1292730	1292780	-	4	51	TTG	TGA	0	0	

mORF_-_1292759	1292759	1292812	-	6	54	TTG	TAG	0	0	
mORF_-_1292770	1292770	1292823	-	5	54	TTG	TAG	0	0	
mORF_-_1292796	1292796	1292819	-	4	24	ATG	TAG	0	0	
mORF_-_1292824	1292824	1292847	-	5	24	GTG	TAA	0	0	
mORF_-_1292895	1292895	1292927	-	4	33	TTG	TGA	0	0	
mORF_-_1292930	1292930	1292941	-	6	12	TTG	TAA	0	0	
mORF_-_1292934	1292934	1292990	-	4	57	TTG	TAA	0	0	
mORF_-_1292951	1292951	1292995	-	6	45	ATG	TAA	0	0	
mORF_-_1293023	1293023	1293037	-	6	15	TTG	TAA	0	0	
mORF_-_1293047	1293047	1293067	-	6	21	TTG	TAA	0	0	
mORF_-_1293088	1293088	1293207	-	5	120	ATG	TAA	0	0	
mORF_-_1293119	1293119	1293136	-	6	18	TTG	TAA	0	0	
mORF_-_1293123	1293123	1293332	-	4	210	ATG	TAA	0	0	
mORF_-_1293170	1293170	1293304	-	6	135	GTG	TAA	0	0	
mORF_-_1293317	1293317	1293322	-	6	6	TTG	TAA	0	0	
mORF_-_1293332	1293332	1293361	-	6	30	GTG	TAA	0	0	
mORF_-_1293379	1293379	1293531	-	5	153	TTG	TAA	0	0	
mORF_-_1293413	1293413	1293430	-	6	18	GTG	TGA	0	0	
mORF_-_1293494	1293494	1293565	-	6	72	TTG	TAA	0	0	
mORF_-_1293543	1293543	1293668	-	4	126	GTG	TAA	0	0	
mORF_-_1293578	1293578	1293652	-	6	75	GTG	TAG	0	0	
mORF_-_1293592	1293592	1293642	-	5	51	TTG	TAA	0	0	
mORF_-_1293649	1293649	1294239	-	5	591	ATG	TGA	0	0	
mORF_-_1293701	1293701	1293847	-	6	147	GTG	TAA	0	0	
mORF_-_1293738	1293738	1293761	-	4	24	GTG	TAA	0	0	
mORF_-_1293869	1293869	1293874	-	6	6	TTG	TAA	0	0	
mORF_-_1293891	1293891	1293926	-	4	36	TTG	TGA	0	0	
mORF_-_1294005	1294005	1294013	-	4	9	ATG	TGA	0	0	
mORF_-_1294041	1294041	1294187	-	4	147	ATG	TAA	0	0	
mORF_-_1294191	1294191	1294421	-	4	231	ATG	TGA	0	0	
mORF_-_1294301	1294301	1294318	-	6	18	ATG	TGA	0	0	
mORF_-_1294331	1294331	1294453	-	6	123	GTG	TGA	0	0	
mORF_-_1294360	1294360	1294545	-	5	186	ATG	TGA	0	0	
mORF_-_1294434	1294434	1294532	-	4	99	ATG	TGA	0	0	
mORF_-_1294590	1294590	1294604	-	4	15	TTG	TAA	0	0	
mORF_-_1294612	1294612	1294626	-	5	15	ATG	TAA	0	0	
mORF_-_1294662	1294662	1294736	-	4	75	GTG	TAG	0	0	
mORF_-_1294669	1294669	1297344	-	5	2676	ATG	TAA	287	5457	pORF_-_1294669
mORF_-_1294740	1294740	1294751	-	4	12	GTG	TAG	0	0	
mORF_-_1294794	1294794	1294898	-	4	105	GTG	TGA	0	0	
mORF_-_1294811	1294811	1294825	-	6	15	GTG	TAA	0	0	
mORF_-_1294922	1294922	1294945	-	6	24	ATG	TGA	0	0	
mORF_-_1294992	1294992	1295090	-	4	99	ATG	TGA	0	0	
mORF_-_1295105	1295105	1295182	-	6	78	ATG	TAA	0	0	
mORF_-_1295112	1295112	1295246	-	4	135	GTG	TGA	0	0	
mORF_-_1295307	1295307	1295360	-	4	54	ATG	TGA	0	0	
mORF_-_1295339	1295339	1295407	-	6	69	GTG	TGA	0	0	
mORF_-_1295379	1295379	1295447	-	4	69	TTG	TAA	0	0	
mORF_-_1295463	1295463	1295471	-	4	9	ATG	TGA	0	0	
mORF_-_1295511	1295511	1295522	-	4	12	TTG	TAA	0	0	
mORF_-_1295580	1295580	1295714	-	4	135	GTG	TGA	0	0	
mORF_-_1295612	1295612	1295680	-	6	69	GTG	TAA	0	0	
mORF_-_1295727	1295727	1295762	-	4	36	GTG	TGA	0	0	
mORF_-_1295796	1295796	1295822	-	4	27	TTG	TAG	0	0	
mORF_-_1295835	1295835	1295867	-	4	33	ATG	TGA	0	0	
mORF_-_1295889	1295889	1295915	-	4	27	ATG	TGA	0	0	
mORF_-_1295922	1295922	1296014	-	4	93	TTG	TGA	0	0	
mORF_-_1295927	1295927	1295989	-	6	63	GTG	TGA	0	0	
mORF_-_1296030	1296030	1296083	-	4	54	GTG	TGA	0	0	
mORF_-_1296065	1296065	1296085	-	6	21	TTG	TAA	0	0	
mORF_-_1296093	1296093	1296137	-	4	45	GTG	TGA	0	0	
mORF_-_1296177	1296177	1296266	-	4	90	TTG	TGA	0	0	
mORF_-_1296224	1296224	1296238	-	6	15	TTG	TGA	0	0	

mORF_-_1296285	1296285	1296371	-	4	87	TTG	TAG	0	0
mORF_-_1296375	1296375	1296383	-	4	9	GTG	TGA	0	0
mORF_-_1296387	1296387	1296455	-	4	69	TTG	TGA	0	0
mORF_-_1296468	1296468	1296476	-	4	9	GTG	TGA	0	0
mORF_-_1296483	1296483	1296494	-	4	12	ATG	TGA	0	0
mORF_-_1296507	1296507	1296608	-	4	102	GTG	TGA	0	0
mORF_-_1296639	1296639	1296689	-	4	51	TTG	TGA	0	0
mORF_-_1296708	1296708	1296764	-	4	57	GTG	TAG	0	0
mORF_-_1296801	1296801	1296821	-	4	21	TTG	TGA	0	0
mORF_-_1296846	1296846	1296923	-	4	78	GTG	TGA	0	0
mORF_-_1296969	1296969	1297133	-	4	165	TTG	TGA	0	0
mORF_-_1297001	1297001	1297024	-	6	24	TTG	TAA	0	0
mORF_-_1297146	1297146	1297214	-	4	69	ATG	TGA	0	0
mORF_-_1297251	1297251	1297283	-	4	33	GTG	TAG	0	0
mORF_-_1297296	1297296	1297301	-	4	6	GTG	TAA	0	0
mORF_-_1297305	1297305	1297331	-	4	27	ATG	TAG	0	0
mORF_-_1297373	1297373	1297384	-	6	12	ATG	TAA	0	0
mORF_-_1297427	1297427	1297468	-	6	42	GTG	TAA	0	0
mORF_-_1297459	1297459	1297464	-	5	6	GTG	TGA	0	0
mORF_-_1297478	1297478	1297540	-	6	63	TTG	TAG	0	0
mORF_-_1297510	1297510	1297521	-	5	12	GTG	TAG	0	0
mORF_-_1297518	1297518	1297550	-	4	33	GTG	TGA	0	0
mORF_-_1297547	1297547	1297600	-	6	54	GTG	TGA	0	0
mORF_-_1297564	1297564	1297623	-	5	60	ATG	TAA	0	0
mORF_-_1297578	1297578	1297610	-	4	33	ATG	TGA	0	0
mORF_-_1297604	1297604	1297696	-	6	93	TTG	TGA	0	0
mORF_-_1297663	1297663	1297683	-	5	21	GTG	TAG	0	0
mORF_-_1297668	1297668	1297685	-	4	18	TTG	TAA	0	0
mORF_-_1297686	1297686	1297712	-	4	27	TTG	TAG	0	0
mORF_-_1297715	1297715	1297774	-	6	60	TTG	TAA	0	0
mORF_-_1297723	1297723	1297746	-	5	24	TTG	TAA	0	0
mORF_-_1297758	1297758	1297793	-	4	36	ATG	TGA	0	0
mORF_-_1297850	1297850	1297921	-	6	72	ATG	TAA	0	0
mORF_-_1297931	1297931	1298233	-	6	303	ATG	TGA	0	0
mORF_-_1297987	1297987	1298088	-	5	102	TTG	TAA	0	0
mORF_-_1298025	1298025	1298030	-	4	6	TTG	TAG	0	0
mORF_-_1298043	1298043	1298141	-	4	99	TTG	TGA	0	0
mORF_-_1298104	1298104	1298187	-	5	84	GTG	TGA	0	0
mORF_-_1298148	1298148	1298255	-	4	108	GTG	TGA	0	0
mORF_-_1298252	1298252	1298260	-	6	9	ATG	TGA	0	0
mORF_-_1298264	1298264	1298371	-	6	108	TTG	TAG	0	0
mORF_-_1298287	1298287	1298334	-	5	48	GTG	TAG	0	0
mORF_-_1298386	1298386	1298409	-	5	24	ATG	TAA	0	0
mORF_-_1298461	1298461	1298496	-	5	36	ATG	TAA	0	0
mORF_-_1298475	1298475	1298552	-	4	78	TTG	TGA	0	0
mORF_-_1298504	1298504	1298515	-	6	12	ATG	TAA	0	0
mORF_-_1298521	1298521	1298580	-	5	60	TTG	TAA	0	0
mORF_-_1298606	1298606	1298629	-	6	24	ATG	TAA	0	0
mORF_-_1298626	1298626	1298940	-	5	315	TTG	TGA	0	0
mORF_-_1298631	1298631	1298696	-	4	66	GTG	TAA	0	0
mORF_-_1298718	1298718	1298732	-	4	15	TTG	TAG	0	0
mORF_-_1298736	1298736	1298756	-	4	21	GTG	TAA	0	0
mORF_-_1298771	1298771	1298797	-	6	27	TTG	TGA	0	0
mORF_-_1298790	1298790	1298981	-	4	192	TTG	TAA	0	0
mORF_-_1298828	1298828	1298836	-	6	9	ATG	TAA	0	0
mORF_-_1298882	1298882	1298896	-	6	15	TTG	TAA	0	0
mORF_-_1298956	1298956	1299162	-	5	207	ATG	TAA	0	0
mORF_-_1298982	1298982	1299062	-	4	81	GTG	TAA	0	0
mORF_-_1299155	1299155	1299199	-	6	45	TTG	TAA	0	0
mORF_-_1299168	1299168	1299206	-	4	39	TTG	TAA	0	0
mORF_-_1299181	1299181	1299339	-	5	159	TTG	TAA	0	0
mORF_-_1299257	1299257	1299322	-	6	66	TTG	TAG	0	0
mORF_-_1299303	1299303	1299359	-	4	57	ATG	TGA	0	0

mORF_-_1299352	1299352	1299372	-	5	21	TTG	TGA	0	0
mORF_-_1299359	1299359	1299370	-	6	12	GTG	TAA	0	0
mORF_-_1299422	1299422	1299709	-	6	288	GTG	TAA	0	0
mORF_-_1299429	1299429	1299455	-	4	27	GTG	TGA	0	0
mORF_-_1299445	1299445	1299597	-	5	153	GTG	TGA	0	0
mORF_-_1299546	1299546	1299554	-	4	9	GTG	TGA	0	0
mORF_-_1299696	1299696	1299713	-	4	18	ATG	TAG	0	0
mORF_-_1299706	1299706	1299723	-	5	18	GTG	TGA	0	0
mORF_-_1299720	1299720	1299788	-	4	69	TTG	TGA	0	0
mORF_-_1299755	1299755	1299766	-	6	12	GTG	TAA	0	0
mORF_-_1299763	1299763	1299846	-	5	84	TTG	TGA	0	0
mORF_-_1299860	1299860	1300078	-	6	219	GTG	TAA	0	0
mORF_-_1299910	1299910	1299921	-	5	12	TTG	TAG	0	0
mORF_-_1299949	1299949	1299984	-	5	36	TTG	TAG	0	0
mORF_-_1299981	1299981	1300088	-	4	108	ATG	TGA	0	0
mORF_-_1299988	1299988	1300026	-	5	39	ATG	TAG	0	0
mORF_-_1300075	1300075	1300098	-	5	24	GTG	TGA	0	0
mORF_-_1300105	1300105	1300218	-	5	114	ATG	TAA	0	0
mORF_-_1300113	1300113	1300133	-	4	21	ATG	TAA	0	0
mORF_-_1300134	1300134	1300160	-	4	27	GTG	TGA	0	0
mORF_-_1300166	1300166	1300396	-	6	231	ATG	TAG	0	0
mORF_-_1300191	1300191	1300259	-	4	69	TTG	TAA	0	0
mORF_-_1300231	1300231	1300236	-	5	6	GTG	TAA	0	0
mORF_-_1300339	1300339	1300491	-	5	153	GTG	TAA	0	0
mORF_-_1300365	1300365	1300424	-	4	60	ATG	TGA	0	0
mORF_-_1300421	1300421	1300843	-	6	423	TTG	TGA	0	0
mORF_-_1300461	1300461	1300553	-	4	93	TTG	TAA	0	0
mORF_-_1300540	1300540	1300572	-	5	33	ATG	TAG	0	0
mORF_-_1300603	1300603	1300719	-	5	117	ATG	TAA	0	0
mORF_-_1300683	1300683	1300871	-	4	189	GTG	TAG	0	0
mORF_-_1300774	1300774	1300785	-	5	12	TTG	TAG	0	0
mORF_-_1300804	1300804	1300824	-	5	21	ATG	TAG	0	0
mORF_-_1300834	1300834	1300923	-	5	90	TTG	TAG	0	0
mORF_-_1300884	1300884	1300904	-	4	21	GTG	TAA	0	0
mORF_-_1300892	1300892	1301065	-	6	174	TTG	TAA	0	0
mORF_-_1301043	1301043	1301138	-	4	96	GTG	TAA	0	0
mORF_-_1301081	1301081	1301101	-	6	21	ATG	TGA	0	0
mORF_-_1301098	1301098	1301106	-	5	9	GTG	TGA	0	0
mORF_-_1301113	1301113	1301154	-	5	42	ATG	TGA	0	0
mORF_-_1301171	1301171	1301299	-	6	129	TTG	TAA	0	0
mORF_-_1301179	1301179	1301235	-	5	57	ATG	TGA	0	0
mORF_-_1301272	1301272	1301328	-	5	57	TTG	TAA	0	0
mORF_-_1301283	1301283	1301291	-	4	9	TTG	TAA	0	0
mORF_-_1301306	1301306	1301443	-	6	138	ATG	TAG	0	0
mORF_-_1301341	1301341	1301367	-	5	27	ATG	TAA	0	0
mORF_-_1301370	1301370	1301399	-	4	30	ATG	TAA	0	0
mORF_-_1301440	1301440	1301469	-	5	30	GTG	TGA	0	0
mORF_-_1301474	1301474	1301581	-	6	108	ATG	TAA	0	0
mORF_-_1301523	1301523	1301528	-	4	6	GTG	TAA	0	0
mORF_-_1301578	1301578	1301640	-	5	63	ATG	TGA	0	0
mORF_-_1301583	1301583	1301591	-	4	9	GTG	TAA	0	0
mORF_-_1301610	1301610	1301705	-	4	96	TTG	TAA	0	0
mORF_-_1301624	1301624	1301680	-	6	57	ATG	TAA	0	0
mORF_-_1301713	1301713	1301724	-	5	12	ATG	TAA	0	0
mORF_-_1301735	1301735	1301797	-	6	63	ATG	TAG	0	0
mORF_-_1301864	1301864	1301962	-	6	99	ATG	TAA	0	0
mORF_-_1301898	1301898	1301945	-	4	48	GTG	TGA	0	0
mORF_-_1301955	1301955	1302170	-	4	216	GTG	TAA	0	0
mORF_-_1302008	1302008	1302103	-	6	96	GTG	TAA	0	0
mORF_-_1302103	1302103	1302174	-	5	72	ATG	TAG	0	0
mORF_-_1302167	1302167	1302496	-	6	330	GTG	TGA	0	0
mORF_-_1302171	1302171	1302218	-	4	48	GTG	TGA	0	0
mORF_-_1302238	1302238	1302318	-	5	81	ATG	TAA	0	0

mORF_-_1302288	1302288	1302302	-	4	15	ATG	TGA	0	0	
mORF_-_1302340	1302340	1302498	-	5	159	ATG	TGA	0	0	
mORF_-_1302441	1302441	1302476	-	4	36	ATG	TAA	0	0	
mORF_-_1302486	1302486	1302539	-	4	54	GTG	TAA	0	0	
mORF_-_1302529	1302529	1302717	-	5	189	TTG	TAG	0	0	
mORF_-_1302536	1302536	1302601	-	6	66	TTG	TGA	0	0	
mORF_-_1302576	1302576	1302665	-	4	90	ATG	TAA	0	0	
mORF_-_1302668	1302668	1302832	-	6	165	GTG	TAA	0	0	
mORF_-_1302720	1302720	1303073	-	4	354	TTG	TAA	0	0	
mORF_-_1302763	1302763	1302819	-	5	57	TTG	TAA	0	0	
mORF_-_1302893	1302893	1303027	-	6	135	TTG	TGA	0	0	
mORF_-_1302913	1302913	1303092	-	5	180	TTG	TAG	0	0	
mORF_-_1303070	1303070	1303117	-	6	48	TTG	TGA	0	0	
mORF_-_1303096	1303096	1303278	-	5	183	GTG	TGA	0	0	
mORF_-_1303134	1303134	1303295	-	4	162	ATG	TAG	0	0	
mORF_-_1303299	1303299	1303532	-	4	234	TTG	TGA	0	0	
mORF_-_1303337	1303337	1303366	-	6	30	TTG	TAG	0	0	
mORF_-_1303408	1303408	1303563	-	5	156	ATG	TAA	0	0	
mORF_-_1303566	1303566	1303883	-	4	318	TTG	TAA	0	0	
mORF_-_1303583	1303583	1303723	-	6	141	GTG	TGA	0	0	
mORF_-_1303660	1303660	1303698	-	5	39	ATG	TAA	0	0	
mORF_-_1303766	1303766	1304011	-	6	246	TTG	TAA	0	0	
mORF_-_1303915	1303915	1303944	-	5	30	ATG	TGA	0	0	
mORF_-_1303944	1303944	1304027	-	4	84	ATG	TAA	0	0	
mORF_-_1304008	1304008	1304124	-	5	117	ATG	TGA	0	0	
mORF_-_1304024	1304024	1304059	-	6	36	ATG	TGA	0	0	
mORF_-_1304096	1304096	1304158	-	6	63	ATG	TGA	0	0	
mORF_-_1304127	1304127	1304183	-	4	57	ATG	TAG	0	0	
mORF_-_1304155	1304155	1304196	-	5	42	GTG	TGA	0	0	
mORF_-_1304244	1304244	1304276	-	4	33	ATG	TAA	0	0	
mORF_-_1304344	1304344	1304391	-	5	48	GTG	TAA	0	0	
mORF_-_1304379	1304379	1304420	-	4	42	TTG	TGA	0	0	
mORF_-_1304384	1304384	1304401	-	6	18	TTG	TGA	0	0	
mORF_-_1304398	1304398	1304439	-	5	42	ATG	TGA	0	0	
mORF_-_1304439	1304439	1304549	-	4	111	GTG	TAA	0	0	
mORF_-_1304446	1304446	1304577	-	5	132	ATG	TAA	0	0	
mORF_-_1304453	1304453	1304479	-	6	27	ATG	TGA	0	0	
mORF_-_1304543	1304543	1304551	-	6	9	TTG	TAG	0	0	
mORF_-_1304556	1304556	1304561	-	4	6	ATG	TAG	0	0	
mORF_-_1304564	1304564	1304725	-	6	162	TTG	TAA	0	0	
mORF_-_1304649	1304649	1304798	-	4	150	TTG	TAA	0	0	
mORF_-_1304662	1304662	1304730	-	5	69	GTG	TGA	0	0	
mORF_-_1304815	1304815	1304829	-	5	15	GTG	TGA	0	0	
mORF_-_1304831	1304831	1304893	-	6	63	ATG	TAG	0	0	
mORF_-_1304841	1304841	1304951	-	4	111	TTG	TAA	0	0	
mORF_-_1304845	1304845	1305252	-	5	408	GTG	TAA	1	14	pORF_-_1304845
mORF_-_1304952	1304952	1304966	-	4	15	TTG	TGA	0	0	
mORF_-_1304979	1304979	1305140	-	4	162	ATG	TGA	0	0	
mORF_-_1305180	1305180	1305278	-	4	99	ATG	TAG	0	0	
mORF_-_1305209	1305209	1306669	-	6	1461	ATG	TAA	6	22	pORF_-_1305209
mORF_-_1305271	1305271	1305345	-	5	75	TTG	TAA	0	0	
mORF_-_1305351	1305351	1305389	-	4	39	GTG	TAA	0	0	
mORF_-_1305382	1305382	1305420	-	5	39	TTG	TAA	0	0	
mORF_-_1305427	1305427	1305639	-	5	213	TTG	TAA	0	0	
mORF_-_1305552	1305552	1305608	-	4	57	TTG	TGA	0	0	
mORF_-_1305658	1305658	1305669	-	5	12	GTG	TGA	0	0	
mORF_-_1305688	1305688	1305825	-	5	138	TTG	TGA	0	0	
mORF_-_1305889	1305889	1305897	-	5	9	TTG	TGA	0	0	
mORF_-_1305894	1305894	1305902	-	4	9	ATG	TGA	0	0	
mORF_-_1305907	1305907	1305918	-	5	12	ATG	TAG	0	0	
mORF_-_1305988	1305988	1306032	-	5	45	GTG	TGA	0	0	
mORF_-_1306048	1306048	1306077	-	5	30	ATG	TAA	0	0	
mORF_-_1306077	1306077	1306148	-	4	72	TTG	TAA	0	0	

mORF_-_1306084	1306084	1306119	-	5	36	GTG	TAA	0	0	
mORF_-_1306174	1306174	1306236	-	5	63	TTG	TAA	0	0	
mORF_-_1306279	1306279	1306287	-	5	9	ATG	TGA	0	0	
mORF_-_1306284	1306284	1306352	-	4	69	TTG	TGA	0	0	
mORF_-_1306300	1306300	1306377	-	5	78	GTG	TGA	0	0	
mORF_-_1306422	1306422	1306448	-	4	27	GTG	TAA	0	0	
mORF_-_1306464	1306464	1306643	-	4	180	TTG	TGA	0	0	
mORF_-_1306480	1306480	1306512	-	5	33	TTG	TAG	0	0	
mORF_-_1306600	1306600	1306611	-	5	12	TTG	TAA	0	0	
mORF_-_1306673	1306673	1306714	-	6	42	ATG	TAA	0	0	
mORF_-_1306699	1306699	1306752	-	5	54	GTG	TAA	0	0	
mORF_-_1306707	1306707	1306724	-	4	18	ATG	TAA	0	0	
mORF_-_1306721	1306721	1306849	-	6	129	ATG	TGA	0	0	
mORF_-_1306791	1306791	1306919	-	4	129	GTG	TAA	0	0	
mORF_-_1306856	1306856	1306945	-	6	90	TTG	TGA	0	0	
mORF_-_1306924	1306924	1307013	-	5	90	TTG	TGA	0	0	
mORF_-_1306973	1306973	1306978	-	6	6	TTG	TAG	0	0	
mORF_-_1307040	1307040	1308311	-	4	1272	GTG	TAG	4	21	pORF_-_1307040
mORF_-_1307078	1307078	1307107	-	6	30	ATG	TAG	0	0	
mORF_-_1307117	1307117	1307161	-	6	45	ATG	TGA	0	0	
mORF_-_1307162	1307162	1307191	-	6	30	TTG	TAA	0	0	
mORF_-_1307240	1307240	1307284	-	6	45	GTG	TGA	0	0	
mORF_-_1307288	1307288	1307338	-	6	51	GTG	TGA	0	0	
mORF_-_1307335	1307335	1307361	-	5	27	TTG	TGA	0	0	
mORF_-_1307381	1307381	1307425	-	6	45	ATG	TAA	0	0	
mORF_-_1307432	1307432	1307461	-	6	30	ATG	TAG	0	0	
mORF_-_1307464	1307464	1307550	-	5	87	TTG	TGA	0	0	
mORF_-_1307507	1307507	1307554	-	6	48	TTG	TGA	0	0	
mORF_-_1307594	1307594	1307632	-	6	39	TTG	TAA	0	0	
mORF_-_1307642	1307642	1307731	-	6	90	ATG	TGA	0	0	
mORF_-_1307810	1307810	1307869	-	6	60	TTG	TAA	0	0	
mORF_-_1307890	1307890	1307946	-	5	57	TTG	TAG	0	0	
mORF_-_1307918	1307918	1307953	-	6	36	TTG	TGA	0	0	
mORF_-_1307956	1307956	1308030	-	5	75	ATG	TAG	0	0	
mORF_-_1308002	1308002	1308058	-	6	57	TTG	TGA	0	0	
mORF_-_1308065	1308065	1308205	-	6	141	ATG	TGA	0	0	
mORF_-_1308187	1308187	1308339	-	5	153	GTG	TAA	0	0	
mORF_-_1308290	1308290	1308313	-	6	24	TTG	TGA	0	0	
mORF_-_1308324	1308324	1308380	-	4	57	TTG	TAA	0	0	
mORF_-_1308329	1308329	1308409	-	6	81	TTG	TAA	0	0	
mORF_-_1308406	1308406	1308447	-	5	42	ATG	TGA	0	0	
mORF_-_1308434	1308434	1308562	-	6	129	TTG	TGA	0	0	
mORF_-_1308463	1308463	1308471	-	5	9	ATG	TGA	0	0	
mORF_-_1308528	1308528	1308554	-	4	27	GTG	TAG	0	0	
mORF_-_1308593	1308593	1308985	-	6	393	ATG	TGA	4	91	pORF_-_1308593
mORF_-_1308616	1308616	1308633	-	5	18	ATG	TGA	0	0	
mORF_-_1308646	1308646	1308705	-	5	60	TTG	TAG	0	0	
mORF_-_1308775	1308775	1308795	-	5	21	ATG	TGA	0	0	
mORF_-_1308814	1308814	1308981	-	5	168	ATG	TAG	0	0	
mORF_-_1308999	1308999	1309067	-	4	69	ATG	TAA	0	0	
mORF_-_1309058	1309058	1309168	-	6	111	ATG	TAG	0	0	
mORF_-_1309102	1309102	1309113	-	5	12	TTG	TAA	0	0	
mORF_-_1309152	1309152	1309211	-	4	60	ATG	TAA	0	0	
mORF_-_1309211	1309211	1309255	-	6	45	GTG	TGA	0	0	
mORF_-_1309224	1309224	1309289	-	4	66	TTG	TAG	0	0	
mORF_-_1309261	1309261	1309368	-	5	108	GTG	TAA	0	0	
mORF_-_1309295	1309295	1309543	-	6	249	TTG	TGA	0	0	
mORF_-_1309399	1309399	1309443	-	5	45	TTG	TAG	0	0	
mORF_-_1309453	1309453	1309536	-	5	84	TTG	TGA	0	0	
mORF_-_1309549	1309549	1309620	-	5	72	ATG	TAA	0	0	
mORF_-_1309578	1309578	1309688	-	4	111	TTG	TAA	0	0	
mORF_-_1309589	1309589	1309714	-	6	126	ATG	TGA	0	0	
mORF_-_1309695	1309695	1309844	-	4	150	TTG	TGA	0	0	

mORF_-_1309754	1309754	1309819	-	6	66	GTG	TAA	0	0	
mORF_-_1309841	1309841	1309960	-	6	120	TTG	TGA	0	0	
mORF_-_1309872	1309872	1310270	-	4	399	ATG	TAA	6	28	pORF_-_1309872
mORF_-_1309966	1309966	1309989	-	5	24	GTG	TGA	0	0	
mORF_-_1309982	1309982	1310068	-	6	87	TTG	TGA	0	0	
mORF_-_1309999	1309999	1310049	-	5	51	GTG	TAA	0	0	
mORF_-_1310084	1310084	1310095	-	6	12	TTG	TGA	0	0	
mORF_-_1310092	1310092	1310175	-	5	84	TTG	TGA	0	0	
mORF_-_1310108	1310108	1310152	-	6	45	TTG	TAG	0	0	
mORF_-_1310168	1310168	1310200	-	6	33	ATG	TAA	0	0	
mORF_-_1310219	1310219	1310236	-	6	18	TTG	TAG	0	0	
mORF_-_1310254	1310254	1310298	-	5	45	GTG	TAA	0	0	
mORF_-_1310375	1310375	1310914	-	6	540	ATG	TAA	0	0	
mORF_-_1310452	1310452	1310460	-	5	9	TTG	TGA	0	0	
mORF_-_1310466	1310466	1310570	-	4	105	ATG	TAA	0	0	
mORF_-_1310595	1310595	1310690	-	4	96	ATG	TAA	0	0	
mORF_-_1310644	1310644	1310706	-	5	63	ATG	TAG	0	0	
mORF_-_1310722	1310722	1310751	-	5	30	TTG	TGA	0	0	
mORF_-_1310758	1310758	1310811	-	5	54	TTG	TGA	0	0	
mORF_-_1310827	1310827	1310901	-	5	75	TTG	TGA	0	0	
mORF_-_1310916	1310916	1310933	-	4	18	TTG	TAA	0	0	
mORF_-_1310930	1310930	1311139	-	6	210	TTG	TGA	0	0	
mORF_-_1310944	1310944	1311687	-	5	744	ATG	TAA	0	0	
mORF_-_1311009	1311009	1311035	-	4	27	TTG	TGA	0	0	
mORF_-_1311045	1311045	1311068	-	4	24	TTG	TAA	0	0	
mORF_-_1311141	1311141	1311170	-	4	30	TTG	TGA	0	0	
mORF_-_1311198	1311198	1311263	-	4	66	TTG	TGA	0	0	
mORF_-_1311291	1311291	1311347	-	4	57	GTG	TGA	0	0	
mORF_-_1311417	1311417	1311572	-	4	156	ATG	TAA	0	0	
mORF_-_1311554	1311554	1311601	-	6	48	ATG	TGA	0	0	
mORF_-_1311576	1311576	1311599	-	4	24	GTG	TAG	0	0	
mORF_-_1311624	1311624	1311659	-	4	36	GTG	TGA	0	0	
mORF_-_1311656	1311656	1311691	-	6	36	GTG	TGA	0	0	
mORF_-_1311715	1311715	1311828	-	5	114	TTG	TAA	0	0	
mORF_-_1311741	1311741	1311761	-	4	21	ATG	TAA	0	0	
mORF_-_1311815	1311815	1311838	-	6	24	TTG	TGA	0	0	
mORF_-_1311887	1311887	1311958	-	6	72	ATG	TAA	0	0	
mORF_-_1311892	1311892	1311897	-	5	6	ATG	TGA	0	0	
mORF_-_1311910	1311910	1311918	-	5	9	TTG	TGA	0	0	
mORF_-_1311955	1311955	1311984	-	5	30	ATG	TGA	0	0	
mORF_-_1311988	1311988	1312080	-	5	93	TTG	TAA	0	0	
mORF_-_1312011	1312011	1312028	-	4	18	ATG	TGA	0	0	
mORF_-_1312019	1312019	1312216	-	6	198	GTG	TAA	0	0	
mORF_-_1312053	1312053	1312109	-	4	57	ATG	TAA	0	0	
mORF_-_1312126	1312126	1312158	-	5	33	TTG	TAA	0	0	
mORF_-_1312179	1312179	1312220	-	4	42	TTG	TAA	0	0	
mORF_-_1312234	1312234	1312353	-	5	120	GTG	TAA	0	0	
mORF_-_1312238	1312238	1312306	-	6	69	GTG	TAA	0	0	
mORF_-_1312269	1312269	1312457	-	4	189	ATG	TAA	0	0	
mORF_-_1312337	1312337	1312390	-	6	54	TTG	TGA	0	0	
mORF_-_1312421	1312421	1312429	-	6	9	GTG	TAG	0	0	
mORF_-_1312454	1312454	1312462	-	6	9	TTG	TGA	0	0	
mORF_-_1312529	1312529	1312597	-	6	69	TTG	TAA	0	0	
mORF_-_1312555	1312555	1312617	-	5	63	GTG	TAA	0	0	
mORF_-_1312563	1312563	1312625	-	4	63	GTG	TGA	0	0	
mORF_-_1312654	1312654	1312728	-	5	75	ATG	TAA	0	0	
mORF_-_1312679	1312679	1312690	-	6	12	GTG	TAA	0	0	
mORF_-_1312742	1312742	1313248	-	6	507	ATG	TAA	8	20	pORF_-_1312742
mORF_-_1312756	1312756	1312764	-	5	9	ATG	TAG	0	0	
mORF_-_1312816	1312816	1312845	-	5	30	ATG	TGA	0	0	
mORF_-_1312846	1312846	1312890	-	5	45	ATG	TAA	0	0	
mORF_-_1312903	1312903	1312947	-	5	45	ATG	TAG	0	0	
mORF_-_1312969	1312969	1313010	-	5	42	TTG	TAG	0	0	

mORF_-_1313026	1313026	1313124	-	5	99	TTG	TGA	0	0	
mORF_-_1313152	1313152	1313238	-	5	87	TTG	TAG	0	0	
mORF_-_1313273	1313273	1313290	-	6	18	ATG	TAG	0	0	
mORF_-_1313294	1313294	1313842	-	6	549	TTG	TGA	9	51	pORF_-_1313294
mORF_-_1313434	1313434	1313487	-	5	54	TTG	TAG	0	0	
mORF_-_1313488	1313488	1313571	-	5	84	GTG	TGA	0	0	
mORF_-_1313547	1313547	1313573	-	4	27	ATG	TGA	0	0	
mORF_-_1313590	1313590	1313661	-	5	72	ATG	TGA	0	0	
mORF_-_1313674	1313674	1313685	-	5	12	ATG	TAA	0	0	
mORF_-_1313722	1313722	1313778	-	5	57	TTG	TAA	0	0	
mORF_-_1313775	1313775	1313825	-	4	51	ATG	TGA	0	0	
mORF_-_1313852	1313852	1314091	-	6	240	ATG	TGA	0	0	
mORF_-_1313880	1313880	1314116	-	4	237	GTG	TGA	1	3	pORF_-_1313880
mORF_-_1314091	1314091	1314120	-	5	30	ATG	TAA	0	0	
mORF_-_1314133	1314133	1314150	-	5	18	TTG	TAG	0	0	
mORF_-_1314147	1314147	1314197	-	4	51	ATG	TGA	0	0	
mORF_-_1314152	1314152	1314214	-	6	63	TTG	TAA	0	0	
mORF_-_1314375	1314375	1314395	-	4	21	ATG	TAA	0	0	
mORF_-_1314440	1314440	1315246	-	6	807	ATG	TAA	73	1187	pORF_-_1314440
mORF_-_1314460	1314460	1314474	-	5	15	TTG	TGA	0	0	
mORF_-_1314481	1314481	1314576	-	5	96	TTG	TGA	0	0	
mORF_-_1314586	1314586	1314612	-	5	27	TTG	TAA	0	0	
mORF_-_1314646	1314646	1314657	-	5	12	TTG	TGA	0	0	
mORF_-_1314700	1314700	1314735	-	5	36	GTG	TGA	0	0	
mORF_-_1314748	1314748	1314942	-	5	195	ATG	TAG	0	0	
mORF_-_1314846	1314846	1314896	-	4	51	GTG	TGA	0	0	
mORF_-_1314946	1314946	1314957	-	5	12	TTG	TGA	0	0	
mORF_-_1314985	1314985	1315002	-	5	18	TTG	TGA	0	0	
mORF_-_1314999	1314999	1315007	-	4	9	ATG	TGA	0	0	
mORF_-_1315018	1315018	1315068	-	5	51	ATG	TGA	0	0	
mORF_-_1315096	1315096	1315125	-	5	30	TTG	TAG	0	0	
mORF_-_1315144	1315144	1315170	-	5	27	GTG	TGA	0	0	
mORF_-_1315213	1315213	1315224	-	5	12	TTG	TGA	0	0	
mORF_-_1315246	1315246	1316439	-	5	1194	ATG	TGA	58	1350	pORF_-_1315246
mORF_-_1315337	1315337	1315423	-	6	87	GTG	TAA	0	0	
mORF_-_1315362	1315362	1315559	-	4	198	TTG	TGA	0	0	
mORF_-_1315593	1315593	1315622	-	4	30	ATG	TGA	0	0	
mORF_-_1315626	1315626	1315682	-	4	57	TTG	TAA	0	0	
mORF_-_1315683	1315683	1315817	-	4	135	TTG	TGA	0	0	
mORF_-_1315818	1315818	1315937	-	4	120	ATG	TGA	0	0	
mORF_-_1315971	1315971	1315982	-	4	12	GTG	TGA	0	0	
mORF_-_1315986	1315986	1316036	-	4	51	GTG	TAA	0	0	
mORF_-_1316021	1316021	1316053	-	6	33	ATG	TGA	0	0	
mORF_-_1316055	1316055	1316210	-	4	156	GTG	TGA	0	0	
mORF_-_1316207	1316207	1316257	-	6	51	ATG	TGA	0	0	
mORF_-_1316262	1316262	1316285	-	4	24	ATG	TGA	0	0	
mORF_-_1316292	1316292	1316345	-	4	54	TTG	TGA	0	0	
mORF_-_1316376	1316376	1316414	-	4	39	TTG	TGA	0	0	
mORF_-_1316451	1316451	1317812	-	4	1362	ATG	TAA	40	250	pORF_-_1316451
mORF_-_1316519	1316519	1316539	-	6	21	TTG	TAG	0	0	
mORF_-_1316585	1316585	1316626	-	6	42	ATG	TAG	0	0	
mORF_-_1316627	1316627	1316662	-	6	36	GTG	TAA	0	0	
mORF_-_1316675	1316675	1316725	-	6	51	GTG	TAG	0	0	
mORF_-_1316732	1316732	1316890	-	6	159	ATG	TAA	0	0	
mORF_-_1316912	1316912	1316962	-	6	51	TTG	TGA	0	0	
mORF_-_1316929	1316929	1316943	-	5	15	TTG	TGA	0	0	
mORF_-_1316966	1316966	1317019	-	6	54	GTG	TGA	0	0	
mORF_-_1317004	1317004	1317033	-	5	30	ATG	TAA	0	0	
mORF_-_1317023	1317023	1317085	-	6	63	ATG	TGA	0	0	
mORF_-_1317092	1317092	1317106	-	6	15	TTG	TGA	0	0	
mORF_-_1317182	1317182	1317313	-	6	132	ATG	TGA	0	0	
mORF_-_1317326	1317326	1317385	-	6	60	ATG	TGA	0	0	
mORF_-_1317401	1317401	1317544	-	6	144	ATG	TAA	0	0	

mORF_-_1317469	1317469	1317474	-	5	6	ATG	TAA	0	0	
mORF_-_1317548	1317548	1317616	-	6	69	GTG	TGA	0	0	
mORF_-_1317613	1317613	1317651	-	5	39	GTG	TGA	0	0	
mORF_-_1317620	1317620	1317721	-	6	102	ATG	TGA	0	0	
mORF_-_1317718	1317718	1317768	-	5	51	TTG	TGA	0	0	
mORF_-_1317809	1317809	1317913	-	6	105	ATG	TGA	0	0	
mORF_-_1317813	1317813	1319408	-	4	1596	ATG	TAA	39	461	pORF_-_1317813
mORF_-_1317923	1317923	1317958	-	6	36	ATG	TAA	0	0	
mORF_-_1317992	1317992	1318003	-	6	12	GTG	TAA	0	0	
mORF_-_1318052	1318052	1318240	-	6	189	TTG	TGA	0	0	
mORF_-_1318267	1318267	1318374	-	5	108	ATG	TAA	0	0	
mORF_-_1318271	1318271	1318288	-	6	18	ATG	TGA	0	0	
mORF_-_1318307	1318307	1318378	-	6	72	GTG	TGA	0	0	
mORF_-_1318379	1318379	1318387	-	6	9	ATG	TAG	0	0	
mORF_-_1318415	1318415	1318423	-	6	9	TTG	TGA	0	0	
mORF_-_1318502	1318502	1318672	-	6	171	GTG	TGA	0	0	
mORF_-_1318718	1318718	1318729	-	6	12	GTG	TGA	0	0	
mORF_-_1318768	1318768	1318917	-	5	150	TTG	TAG	0	0	
mORF_-_1318826	1318826	1318930	-	6	105	ATG	TAG	0	0	
mORF_-_1318946	1318946	1318957	-	6	12	ATG	TGA	0	0	
mORF_-_1318976	1318976	1319002	-	6	27	TTG	TAA	0	0	
mORF_-_1319039	1319039	1319233	-	6	195	GTG	TAA	0	0	
mORF_-_1319086	1319086	1319214	-	5	129	TTG	TAA	0	0	
mORF_-_1319267	1319267	1319287	-	6	21	TTG	TGA	0	0	
mORF_-_1319321	1319321	1319338	-	6	18	ATG	TGA	0	0	
mORF_-_1319401	1319401	1319508	-	5	108	TTG	TGA	0	0	
mORF_-_1319408	1319408	1320970	-	6	1563	ATG	TGA	39	182	pORF_-_1319408
mORF_-_1319512	1319512	1319523	-	5	12	GTG	TAG	0	0	
mORF_-_1319569	1319569	1319595	-	5	27	ATG	TGA	0	0	
mORF_-_1319611	1319611	1319658	-	5	48	TTG	TAG	0	0	
mORF_-_1319659	1319659	1319688	-	5	30	GTG	TAA	0	0	
mORF_-_1319707	1319707	1319739	-	5	33	TTG	TGA	0	0	
mORF_-_1319782	1319782	1319874	-	5	93	TTG	TGA	0	0	
mORF_-_1319799	1319799	1319843	-	4	45	TTG	TGA	0	0	
mORF_-_1319881	1319881	1320075	-	5	195	ATG	TGA	0	0	
mORF_-_1320226	1320226	1320264	-	5	39	GTG	TAG	0	0	
mORF_-_1320255	1320255	1320260	-	4	6	ATG	TAA	0	0	
mORF_-_1320261	1320261	1320266	-	4	6	TTG	TGA	0	0	
mORF_-_1320334	1320334	1320420	-	5	87	TTG	TGA	0	0	
mORF_-_1320427	1320427	1320567	-	5	141	ATG	TGA	0	0	
mORF_-_1320568	1320568	1320777	-	5	210	GTG	TGA	0	0	
mORF_-_1320597	1320597	1320617	-	4	21	ATG	TGA	0	0	
mORF_-_1320778	1320778	1320801	-	5	24	GTG	TAG	0	0	
mORF_-_1320823	1320823	1320885	-	5	63	GTG	TAA	0	0	
mORF_-_1320828	1320828	1320887	-	4	60	GTG	TGA	0	0	
mORF_-_1320973	1320973	1320993	-	5	21	TTG	TAA	0	0	
mORF_-_1320980	1320980	1321042	-	6	63	ATG	TAG	0	0	
mORF_-_1321009	1321009	1321080	-	5	72	TTG	TAA	0	0	
mORF_-_1321062	1321062	1321106	-	4	45	ATG	TGA	0	0	
mORF_-_1321142	1321142	1321168	-	6	27	TTG	TAA	0	0	
mORF_-_1321165	1321165	1321215	-	5	51	TTG	TGA	0	0	
mORF_-_1321173	1321173	1321325	-	4	153	ATG	TGA	0	0	
mORF_-_1321199	1321199	1321378	-	6	180	ATG	TAA	0	0	
mORF_-_1321222	1321222	1321254	-	5	33	GTG	TAA	0	0	
mORF_-_1321270	1321270	1321467	-	5	198	GTG	TAA	0	0	
mORF_-_1321368	1321368	1321421	-	4	54	GTG	TGA	0	0	
mORF_-_1321418	1321418	1321522	-	6	105	ATG	TGA	0	0	
mORF_-_1321515	1321515	1321712	-	4	198	TTG	TAA	1	2	pORF_-_1321515
mORF_-_1321519	1321519	1321566	-	5	48	TTG	TGA	0	0	
mORF_-_1321526	1321526	1321672	-	6	147	ATG	TAG	0	0	
mORF_-_1321669	1321669	1321803	-	5	135	ATG	TGA	0	0	
mORF_-_1321709	1321709	1321810	-	6	102	ATG	TGA	0	0	
mORF_-_1321725	1321725	1321781	-	4	57	TTG	TAA	0	0	

mORF_-_1321829	1321829	1321984	-	6	156	ATG	TAG	0	0
mORF_-_1321834	1321834	1321944	-	5	111	TTG	TGA	0	0
mORF_-_1321860	1321860	1322021	-	4	162	ATG	TAG	0	0
mORF_-_1321994	1321994	1322014	-	6	21	ATG	TGA	0	0
mORF_-_1322014	1322014	1322310	-	5	297	GTG	TGA	0	0
mORF_-_1322120	1322120	1322158	-	6	39	GTG	TAA	0	0
mORF_-_1322142	1322142	1322174	-	4	33	TTG	TGA	0	0
mORF_-_1322171	1322171	1322221	-	6	51	TTG	TGA	0	0
mORF_-_1322307	1322307	1322312	-	4	6	TTG	TGA	0	0
mORF_-_1322315	1322315	1322359	-	6	45	ATG	TAA	0	0
mORF_-_1322352	1322352	1322408	-	4	57	TTG	TAG	0	0
mORF_-_1322409	1322409	1322477	-	4	69	ATG	TAG	0	0
mORF_-_1322417	1322417	1322446	-	6	30	GTG	TGA	0	0
mORF_-_1322501	1322501	1322527	-	6	27	ATG	TAG	0	0
mORF_-_1322508	1322508	1322549	-	4	42	GTG	TGA	0	0
mORF_-_1322554	1322554	1322640	-	5	87	GTG	TAG	0	0
mORF_-_1322633	1322633	1322668	-	6	36	TTG	TAA	0	0
mORF_-_1322646	1322646	1322792	-	4	147	ATG	TAG	0	0
mORF_-_1322737	1322737	1322757	-	5	21	GTG	TAA	0	0
mORF_-_1322768	1322768	1322824	-	6	57	ATG	TAG	0	0
mORF_-_1322827	1322827	1322970	-	5	144	GTG	TAG	0	0
mORF_-_1322832	1322832	1322846	-	4	15	GTG	TAA	0	0
mORF_-_1322859	1322859	1322927	-	4	69	TTG	TAA	0	0
mORF_-_1322963	1322963	1323025	-	6	63	GTG	TAA	0	0
mORF_-_1322995	1322995	1323093	-	5	99	ATG	TAG	0	0
mORF_-_1323036	1323036	1323053	-	4	18	GTG	TGA	0	0
mORF_-_1323100	1323100	1323168	-	5	69	ATG	TAA	0	0
mORF_-_1323214	1323214	1323438	-	5	225	GTG	TAG	0	0
mORF_-_1323255	1323255	1323362	-	4	108	ATG	TAA	0	0
mORF_-_1323284	1323284	1323304	-	6	21	ATG	TAG	0	0
mORF_-_1323323	1323323	1323346	-	6	24	ATG	TAA	0	0
mORF_-_1323399	1323399	1323416	-	4	18	GTG	TAA	0	0
mORF_-_1323435	1323435	1323617	-	4	183	ATG	TGA	0	0
mORF_-_1323442	1323442	1323489	-	5	48	ATG	TAA	0	0
mORF_-_1323482	1323482	1323511	-	6	30	ATG	TGA	0	0
mORF_-_1323556	1323556	1323582	-	5	27	TTG	TAA	0	0
mORF_-_1323627	1323627	1323641	-	4	15	ATG	TAA	0	0
mORF_-_1323661	1323661	1323756	-	5	96	TTG	TAG	0	0
mORF_-_1323735	1323735	1323878	-	4	144	TTG	TGA	0	0
mORF_-_1323863	1323863	1323985	-	6	123	TTG	TAA	0	0
mORF_-_1323901	1323901	1323969	-	5	69	TTG	TAA	0	0
mORF_-_1323945	1323945	1323998	-	4	54	ATG	TAA	0	0
mORF_-_1324002	1324002	1324157	-	4	156	GTG	TAA	0	0
mORF_-_1324154	1324154	1324171	-	6	18	GTG	TGA	0	0
mORF_-_1324180	1324180	1324395	-	5	216	GTG	TGA	0	0
mORF_-_1324203	1324203	1324211	-	4	9	TTG	TAG	0	0
mORF_-_1324278	1324278	1324292	-	4	15	ATG	TAA	0	0
mORF_-_1324283	1324283	1324312	-	6	30	TTG	TGA	0	0
mORF_-_1324361	1324361	1324423	-	6	63	GTG	TAA	0	0
mORF_-_1324434	1324434	1324586	-	4	153	TTG	TAA	0	0
mORF_-_1324454	1324454	1324558	-	6	105	ATG	TAG	0	0
mORF_-_1324558	1324558	1324569	-	5	12	GTG	TAA	0	0
mORF_-_1324666	1324666	1324689	-	5	24	TTG	TAA	0	0
mORF_-_1324677	1324677	1324700	-	4	24	ATG	TAA	0	0
mORF_-_1324693	1324693	1324728	-	5	36	TTG	TAA	0	0
mORF_-_1324755	1324755	1324778	-	4	24	TTG	TAA	0	0
mORF_-_1324775	1324775	1324864	-	6	90	TTG	TGA	0	0
mORF_-_1324792	1324792	1324821	-	5	30	GTG	TGA	0	0
mORF_-_1324818	1324818	1324829	-	4	12	GTG	TGA	0	0
mORF_-_1324839	1324839	1324976	-	4	138	TTG	TGA	0	0
mORF_-_1324888	1324888	1325070	-	5	183	TTG	TAG	0	0
mORF_-_1325006	1325006	1325179	-	6	174	GTG	TAA	0	0
mORF_-_1325091	1325091	1325237	-	4	147	GTG	TAA	0	0

mORF_-_1325231	1325231	1325272	-	6	42	TTG	TGA	0	0	
mORF_-_1325260	1325260	1325268	-	5	9	GTG	TAA	0	0	
mORF_-_1325313	1325313	1325429	-	4	117	TTG	TGA	0	0	
mORF_-_1325414	1325414	1325551	-	6	138	GTG	TGA	0	0	
mORF_-_1325589	1325589	1325663	-	4	75	ATG	TAG	0	0	
mORF_-_1325611	1325611	1325700	-	5	90	GTG	TAG	0	0	
mORF_-_1325630	1325630	1325755	-	6	126	TTG	TAG	0	0	
mORF_-_1325752	1325752	1325781	-	5	30	ATG	TGA	0	0	
mORF_-_1325791	1325791	1326381	-	5	591	ATG	TAA	2	4	pORF_-_1325791
mORF_-_1325817	1325817	1325858	-	4	42	GTG	TAA	0	0	
mORF_-_1325859	1325859	1325900	-	4	42	GTG	TAA	0	0	
mORF_-_1325876	1325876	1325896	-	6	21	TTG	TGA	0	0	
mORF_-_1325913	1325913	1325939	-	4	27	ATG	TGA	0	0	
mORF_-_1325940	1325940	1325978	-	4	39	ATG	TAA	0	0	
mORF_-_1325994	1325994	1326050	-	4	57	ATG	TGA	0	0	
mORF_-_1326123	1326123	1326170	-	4	48	ATG	TGA	0	0	
mORF_-_1326204	1326204	1326329	-	4	126	ATG	TAG	0	0	
mORF_-_1326342	1326342	1326377	-	4	36	GTG	TGA	0	0	
mORF_-_1326374	1326374	1326418	-	6	45	TTG	TGA	0	0	
mORF_-_1326378	1326378	1327136	-	4	759	ATG	TGA	7	18	pORF_-_1326378
mORF_-_1326422	1326422	1326448	-	6	27	ATG	TGA	0	0	
mORF_-_1326455	1326455	1326595	-	6	141	ATG	TGA	0	0	
mORF_-_1326611	1326611	1326760	-	6	150	ATG	TGA	0	0	
mORF_-_1326760	1326760	1326819	-	5	60	TTG	TAA	0	0	
mORF_-_1326809	1326809	1326880	-	6	72	TTG	TGA	0	0	
mORF_-_1326871	1326871	1326942	-	5	72	GTG	TAA	0	0	
mORF_-_1326980	1326980	1327003	-	6	24	ATG	TAG	0	0	
mORF_-_1327019	1327019	1327042	-	6	24	ATG	TGA	0	0	
mORF_-_1327046	1327046	1327072	-	6	27	ATG	TGA	0	0	
mORF_-_1327085	1327085	1327105	-	6	21	ATG	TGA	0	0	
mORF_-_1327102	1327102	1327149	-	5	48	TTG	TGA	0	0	
mORF_-_1327146	1327146	1327223	-	4	78	TTG	TGA	0	0	
mORF_-_1327180	1327180	1327344	-	5	165	TTG	TAA	0	0	
mORF_-_1327220	1327220	1327243	-	6	24	GTG	TGA	0	0	
mORF_-_1327224	1327224	1327265	-	4	42	ATG	TGA	0	0	
mORF_-_1327299	1327299	1327328	-	4	30	TTG	TAA	0	0	
mORF_-_1327337	1327337	1327444	-	6	108	TTG	TAA	0	0	
mORF_-_1327410	1327410	1327454	-	4	45	TTG	TAG	0	0	
mORF_-_1327451	1327451	1327492	-	6	42	TTG	TGA	0	0	
mORF_-_1327495	1327495	1327644	-	5	150	TTG	TGA	0	0	
mORF_-_1327548	1327548	1327700	-	4	153	ATG	TGA	0	0	
mORF_-_1327553	1327553	1327750	-	6	198	TTG	TGA	0	0	
mORF_-_1327678	1327678	1327746	-	5	69	ATG	TAA	0	0	
mORF_-_1327713	1327713	1327826	-	4	114	TTG	TAG	0	0	
mORF_-_1327760	1327760	1327795	-	6	36	ATG	TGA	0	0	
mORF_-_1327805	1327805	1327876	-	6	72	TTG	TAA	0	0	
mORF_-_1327857	1327857	1328204	-	4	348	TTG	TAA	0	0	
mORF_-_1327864	1327864	1327935	-	5	72	GTG	TAA	0	0	
mORF_-_1327895	1327895	1328050	-	6	156	GTG	TAA	0	0	
mORF_-_1328120	1328120	1328290	-	6	171	TTG	TGA	0	0	
mORF_-_1328128	1328128	1328181	-	5	54	TTG	TAA	0	0	
mORF_-_1328297	1328297	1328332	-	6	36	GTG	TAG	0	0	
mORF_-_1328329	1328329	1328538	-	5	210	ATG	TGA	0	0	
mORF_-_1328367	1328367	1328390	-	4	24	TTG	TAG	0	0	
mORF_-_1328441	1328441	1328692	-	6	252	ATG	TAA	9	20	pORF_-_1328441
mORF_-_1328539	1328539	1328628	-	5	90	GTG	TAG	0	0	
mORF_-_1328696	1328696	1328755	-	6	60	GTG	TAA	0	0	
mORF_-_1328716	1328716	1328766	-	5	51	TTG	TAA	0	0	
mORF_-_1328721	1328721	1328798	-	4	78	ATG	TAG	0	0	
mORF_-_1328800	1328800	1328916	-	5	117	TTG	TAG	0	0	
mORF_-_1328826	1328826	1328876	-	4	51	ATG	TGA	0	0	
mORF_-_1328849	1328849	1328884	-	6	36	TTG	TGA	0	0	
mORF_-_1328897	1328897	1329127	-	6	231	TTG	TAG	0	0	

mORF_-_1328956	1328956	1328994	-	5	39	ATG	TGA	0	0
mORF_-_1329057	1329057	1329170	-	4	114	GTG	TAA	0	0
mORF_-_1329088	1329088	1329108	-	5	21	TTG	TGA	0	0
mORF_-_1329167	1329167	1329304	-	6	138	TTG	TGA	0	0
mORF_-_1329195	1329195	1329437	-	4	243	GTG	TGA	0	0
mORF_-_1329274	1329274	1329432	-	5	159	ATG	TGA	0	0
mORF_-_1329317	1329317	1329388	-	6	72	ATG	TAG	0	0
mORF_-_1329389	1329389	1329427	-	6	39	ATG	TAG	0	0
mORF_-_1329470	1329470	1329754	-	6	285	GTG	TAG	0	0
mORF_-_1329499	1329499	1329522	-	5	24	ATG	TAG	0	0
mORF_-_1329703	1329703	1329759	-	5	57	ATG	TAA	0	0
mORF_-_1329777	1329777	1329944	-	4	168	TTG	TAA	0	0
mORF_-_1329791	1329791	1329823	-	6	33	TTG	TGA	0	0
mORF_-_1329817	1329817	1329900	-	5	84	TTG	TGA	0	0
mORF_-_1329866	1329866	1329985	-	6	120	ATG	TAG	0	0
mORF_-_1330016	1330016	1330024	-	6	9	GTG	TAG	0	0
mORF_-_1330025	1330025	1330045	-	6	21	GTG	TAA	0	0
mORF_-_1330087	1330087	1330155	-	5	69	GTG	TGA	0	0
mORF_-_1330130	1330130	1330192	-	6	63	TTG	TGA	0	0
mORF_-_1330152	1330152	1330166	-	4	15	GTG	TGA	0	0
mORF_-_1330189	1330189	1330377	-	5	189	TTG	TGA	0	0
mORF_-_1330259	1330259	1330486	-	6	228	TTG	TGA	0	0
mORF_-_1330419	1330419	1330478	-	4	60	GTG	TAA	0	0
mORF_-_1330462	1330462	1330467	-	5	6	GTG	TAA	0	0
mORF_-_1330501	1330501	1330512	-	5	12	ATG	TGA	0	0
mORF_-_1330559	1330559	1330582	-	6	24	ATG	TAG	0	0
mORF_-_1330622	1330622	1330651	-	6	30	GTG	TAG	0	0
mORF_-_1330680	1330680	1330769	-	4	90	GTG	TAA	0	0
mORF_-_1330696	1330696	1330734	-	5	39	TTG	TAA	0	0
mORF_-_1330766	1330766	1330909	-	6	144	GTG	TGA	0	0
mORF_-_1330794	1330794	1331228	-	4	435	GTG	TAA	0	0
mORF_-_1330934	1330934	1331071	-	6	138	GTG	TAG	0	0
mORF_-_1330972	1330972	1331046	-	5	75	TTG	TAA	0	0
mORF_-_1331084	1331084	1331092	-	6	9	ATG	TAG	0	0
mORF_-_1331089	1331089	1331133	-	5	45	TTG	TGA	0	0
mORF_-_1331144	1331144	1331173	-	6	30	ATG	TAA	0	0
mORF_-_1331173	1331173	1331526	-	5	354	GTG	TAA	0	0
mORF_-_1331180	1331180	1331287	-	6	108	GTG	TAA	0	0
mORF_-_1331367	1331367	1331585	-	4	219	TTG	TGA	0	0
mORF_-_1331375	1331375	1331425	-	6	51	GTG	TAA	0	0
mORF_-_1331507	1331507	1331578	-	6	72	TTG	TAA	0	0
mORF_-_1331563	1331563	1331793	-	5	231	GTG	TAA	0	0
mORF_-_1331633	1331633	1331647	-	6	15	TTG	TAA	0	0
mORF_-_1331682	1331682	1331699	-	4	18	TTG	TGA	0	0
mORF_-_1331723	1331723	1331731	-	6	9	ATG	TAA	0	0
mORF_-_1331733	1331733	1331747	-	4	15	GTG	TAA	0	0
mORF_-_1331744	1331744	1331749	-	6	6	GTG	TGA	0	0
mORF_-_1331805	1331805	1331822	-	4	18	GTG	TAA	0	0
mORF_-_1331815	1331815	1331880	-	5	66	ATG	TAA	0	0
mORF_-_1331885	1331885	1331923	-	6	39	ATG	TAA	0	0
mORF_-_1331899	1331899	1331919	-	5	21	TTG	TAG	0	0
mORF_-_1331916	1331916	1331966	-	4	51	GTG	TGA	0	0
mORF_-_1331956	1331956	1332015	-	5	60	ATG	TAA	0	0
mORF_-_1331963	1331963	1331986	-	6	24	TTG	TGA	0	0
mORF_-_1331988	1331988	1332206	-	4	219	TTG	TGA	0	0
mORF_-_1332008	1332008	1332139	-	6	132	GTG	TAG	0	0
mORF_-_1332016	1332016	1332177	-	5	162	GTG	TGA	0	0
mORF_-_1332158	1332158	1332181	-	6	24	ATG	TGA	0	0
mORF_-_1332193	1332193	1332216	-	5	24	TTG	TAG	0	0
mORF_-_1332200	1332200	1332337	-	6	138	ATG	TAA	0	0
mORF_-_1332222	1332222	1332275	-	4	54	GTG	TAA	0	0
mORF_-_1332232	1332232	1332324	-	5	93	GTG	TAA	0	0
mORF_-_1332359	1332359	1332451	-	6	93	TTG	TAA	0	0

mORF_-_1332367	1332367	1332396	-	5	30	GTG	TAG	0	0
mORF_-_1332403	1332403	1332567	-	5	165	ATG	TGA	0	0
mORF_-_1332429	1332429	1332467	-	4	39	ATG	TAA	0	0
mORF_-_1332543	1332543	1332551	-	4	9	TTG	TGA	0	0
mORF_-_1332574	1332574	1332615	-	5	42	ATG	TAA	0	0
mORF_-_1332584	1332584	1332760	-	6	177	ATG	TAA	0	0
mORF_-_1332661	1332661	1332690	-	5	30	TTG	TGA	0	0
mORF_-_1332672	1332672	1332686	-	4	15	TTG	TGA	0	0
mORF_-_1332724	1332724	1332741	-	5	18	ATG	TAA	0	0
mORF_-_1332738	1332738	1332794	-	4	57	ATG	TGA	0	0
mORF_-_1332742	1332742	1332822	-	5	81	ATG	TGA	0	0
mORF_-_1332825	1332825	1332875	-	4	51	GTG	TAA	0	0
mORF_-_1332863	1332863	1332955	-	6	93	ATG	TAA	0	0
mORF_-_1332925	1332925	1332939	-	5	15	TTG	TAG	0	0
mORF_-_1332988	1332988	1333020	-	5	33	TTG	TAG	0	0
mORF_-_1332992	1332992	1333006	-	6	15	TTG	TAA	0	0
mORF_-_1333030	1333030	1333038	-	5	9	TTG	TGA	0	0
mORF_-_1333035	1333035	1333055	-	4	21	GTG	TGA	0	0
mORF_-_1333089	1333089	1333115	-	4	27	ATG	TAG	0	0
mORF_-_1333123	1333123	1333143	-	5	21	TTG	TAA	0	0
mORF_-_1333127	1333127	1333135	-	6	9	TTG	TAA	0	0
mORF_-_1333140	1333140	1333286	-	4	147	GTG	TGA	0	0
mORF_-_1333198	1333198	1333332	-	5	135	TTG	TGA	0	0
mORF_-_1333313	1333313	1333348	-	6	36	ATG	TAG	0	0
mORF_-_1333323	1333323	1333367	-	4	45	TTG	TGA	0	0
mORF_-_1333348	1333348	1333419	-	5	72	TTG	TAA	0	0
mORF_-_1333400	1333400	1333426	-	6	27	ATG	TAA	0	0
mORF_-_1333420	1333420	1333479	-	5	60	TTG	TAG	0	0
mORF_-_1333442	1333442	1333492	-	6	51	ATG	TAA	0	0
mORF_-_1333467	1333467	1333505	-	4	39	ATG	TGA	0	0
mORF_-_1333508	1333508	1333543	-	6	36	TTG	TAA	0	0
mORF_-_1333527	1333527	1333535	-	4	9	GTG	TAA	0	0
mORF_-_1333556	1333556	1333681	-	6	126	ATG	TAA	0	0
mORF_-_1333561	1333561	1333569	-	5	9	TTG	TGA	0	0
mORF_-_1333581	1333581	1333733	-	4	153	GTG	TAA	0	0
mORF_-_1333600	1333600	1333608	-	5	9	TTG	TGA	0	0
mORF_-_1333681	1333681	1333755	-	5	75	TTG	TAA	0	0
mORF_-_1333718	1333718	1333771	-	6	54	TTG	TGA	0	0
mORF_-_1333776	1333776	1333808	-	4	33	GTG	TAA	0	0
mORF_-_1333798	1333798	1333842	-	5	45	ATG	TAA	0	0
mORF_-_1333842	1333842	1333901	-	4	60	TTG	TAA	0	0
mORF_-_1333853	1333853	1333864	-	6	12	TTG	TAG	0	0
mORF_-_1333867	1333867	1333917	-	5	51	GTG	TAG	0	0
mORF_-_1333920	1333920	1333982	-	4	63	TTG	TAG	0	0
mORF_-_1333940	1333940	1333948	-	6	9	GTG	TAG	0	0
mORF_-_1333958	1333958	1333978	-	6	21	GTG	TGA	0	0
mORF_-_1333975	1333975	1334076	-	5	102	ATG	TGA	0	0
mORF_-_1334027	1334027	1334107	-	6	81	TTG	TAA	0	0
mORF_-_1334094	1334094	1334312	-	4	219	TTG	TAG	0	0
mORF_-_1334126	1334126	1334161	-	6	36	TTG	TAA	0	0
mORF_-_1334174	1334174	1334200	-	6	27	TTG	TAA	0	0
mORF_-_1334204	1334204	1334218	-	6	15	GTG	TAA	0	0
mORF_-_1334215	1334215	1334496	-	5	282	GTG	TGA	0	0
mORF_-_1334231	1334231	1334278	-	6	48	ATG	TGA	0	0
mORF_-_1334322	1334322	1334390	-	4	69	ATG	TAA	0	0
mORF_-_1334397	1334397	1334423	-	4	27	TTG	TGA	0	0
mORF_-_1334402	1334402	1334476	-	6	75	GTG	TAA	0	0
mORF_-_1334463	1334463	1334684	-	4	222	TTG	TAA	0	0
mORF_-_1334507	1334507	1334563	-	6	57	TTG	TGA	0	0
mORF_-_1334626	1334626	1334688	-	5	63	ATG	TAA	0	0
mORF_-_1334666	1334666	1334926	-	6	261	TTG	TAA	0	0
mORF_-_1334715	1334715	1334792	-	4	78	GTG	TAA	0	0
mORF_-_1334829	1334829	1334834	-	4	6	ATG	TAA	0	0

mORF_-_1334859	1334859	1335065	-	4	207	GTG	TGA	0	0	
mORF_-_1334941	1334941	1335108	-	5	168	ATG	TAA	0	0	
mORF_-_1334984	1334984	1335031	-	6	48	ATG	TAG	0	0	
mORF_-_1335114	1335114	1335251	-	4	138	TTG	TGA	0	0	
mORF_-_1335118	1335118	1335240	-	5	123	TTG	TAA	0	0	
mORF_-_1335170	1335170	1335178	-	6	9	TTG	TAG	0	0	
mORF_-_1335230	1335230	1335244	-	6	15	ATG	TGA	0	0	
mORF_-_1335248	1335248	1335313	-	6	66	GTG	TGA	0	0	
mORF_-_1335288	1335288	1335452	-	4	165	TTG	TAA	0	0	
mORF_-_1335395	1335395	1335409	-	6	15	TTG	TAG	0	0	
mORF_-_1335424	1335424	1335654	-	5	231	TTG	TAA	0	0	
mORF_-_1335525	1335525	1335587	-	4	63	TTG	TAG	0	0	
mORF_-_1335569	1335569	1335628	-	6	60	GTG	TAG	0	0	
mORF_-_1335600	1335600	1335731	-	4	132	GTG	TAA	0	0	
mORF_-_1335728	1335728	1335853	-	6	126	TTG	TGA	0	0	
mORF_-_1335778	1335778	1335834	-	5	57	GTG	TAA	0	0	
mORF_-_1335831	1335831	1335875	-	4	45	GTG	TGA	0	0	
mORF_-_1335865	1335865	1335882	-	5	18	ATG	TGA	0	0	
mORF_-_1335931	1335931	1336077	-	5	147	ATG	TAG	0	0	
mORF_-_1335969	1335969	1336031	-	4	63	ATG	TAG	0	0	
mORF_-_1336078	1336078	1336137	-	5	60	TTG	TAA	0	0	
mORF_-_1336100	1336100	1336201	-	6	102	TTG	TAG	0	0	
mORF_-_1336174	1336174	1336260	-	5	87	GTG	TGA	0	0	
mORF_-_1336257	1336257	1336460	-	4	204	GTG	TGA	0	0	
mORF_-_1336270	1336270	1336308	-	5	39	TTG	TAA	0	0	
mORF_-_1336333	1336333	1336371	-	5	39	TTG	TAG	0	0	
mORF_-_1336375	1336375	1336533	-	5	159	TTG	TAG	0	0	
mORF_-_1336479	1336479	1336496	-	4	18	ATG	TAG	0	0	
mORF_-_1336503	1336503	1336583	-	4	81	TTG	TAA	0	0	
mORF_-_1336508	1336508	1336588	-	6	81	TTG	TGA	0	0	
mORF_-_1336549	1336549	1336566	-	5	18	TTG	TAA	0	0	
mORF_-_1336576	1336576	1336581	-	5	6	GTG	TAA	0	0	
mORF_-_1336594	1336594	1337247	-	5	654	GTG	TAA	7	21	pORF_-_1336594
mORF_-_1336665	1336665	1336670	-	4	6	TTG	TAG	0	0	
mORF_-_1336671	1336671	1336691	-	4	21	TTG	TGA	0	0	
mORF_-_1336740	1336740	1336808	-	4	69	ATG	TAA	0	0	
mORF_-_1336781	1336781	1336789	-	6	9	TTG	TGA	0	0	
mORF_-_1336887	1336887	1336952	-	4	66	TTG	TGA	0	0	
mORF_-_1336901	1336901	1336987	-	6	87	TTG	TAA	0	0	
mORF_-_1336959	1336959	1337015	-	4	57	GTG	TGA	0	0	
mORF_-_1337012	1337012	1337026	-	6	15	ATG	TGA	0	0	
mORF_-_1337019	1337019	1337075	-	4	57	ATG	TGA	0	0	
mORF_-_1337079	1337079	1337117	-	4	39	TTG	TAG	0	0	
mORF_-_1337114	1337114	1337143	-	6	30	ATG	TGA	0	0	
mORF_-_1337127	1337127	1337171	-	4	45	GTG	TGA	0	0	
mORF_-_1337219	1337219	1337230	-	6	12	ATG	TAA	0	0	
mORF_-_1337244	1337244	1337294	-	4	51	TTG	TGA	0	0	
mORF_-_1337248	1337248	1337283	-	5	36	GTG	TAG	0	0	
mORF_-_1337291	1337291	1337341	-	6	51	TTG	TGA	0	0	
mORF_-_1337316	1337316	1337393	-	4	78	GTG	TGA	0	0	
mORF_-_1337338	1337338	1337649	-	5	312	TTG	TGA	0	0	
mORF_-_1337393	1337393	1337455	-	6	63	TTG	TAG	0	0	
mORF_-_1337465	1337465	1337524	-	6	60	ATG	TAG	0	0	
mORF_-_1337517	1337517	1337522	-	4	6	GTG	TAA	0	0	
mORF_-_1337568	1337568	1337609	-	4	42	TTG	TAA	0	0	
mORF_-_1337585	1337585	1337698	-	6	114	ATG	TAA	0	0	
mORF_-_1337640	1337640	1337663	-	4	24	GTG	TGA	0	0	
mORF_-_1337673	1337673	1337867	-	4	195	GTG	TAA	0	0	
mORF_-_1337716	1337716	1337721	-	5	6	GTG	TAG	0	0	
mORF_-_1337747	1337747	1337788	-	6	42	TTG	TAG	0	0	
mORF_-_1337798	1337798	1337842	-	6	45	GTG	TGA	0	0	
mORF_-_1337839	1337839	1337946	-	5	108	ATG	TGA	0	0	
mORF_-_1337906	1337906	1338046	-	6	141	TTG	TAA	0	0	

mORF_-_1337916	1337916	1337936	-	4	21	TTG	TAG	0	0	
mORF_-_1337943	1337943	1337981	-	4	39	GTG	TGA	0	0	
mORF_-_1337997	1337997	1338251	-	4	255	GTG	TAG	0	0	
mORF_-_1338062	1338062	1338109	-	6	48	TTG	TAA	0	0	
mORF_-_1338146	1338146	1338160	-	6	15	TTG	TAA	0	0	
mORF_-_1338203	1338203	1338322	-	6	120	GTG	TAA	0	0	
mORF_-_1338211	1338211	1338231	-	5	21	ATG	TAG	0	0	
mORF_-_1338297	1338297	1338344	-	4	48	TTG	TAA	0	0	
mORF_-_1338355	1338355	1338396	-	5	42	ATG	TAA	0	0	
mORF_-_1338359	1338359	1338394	-	6	36	GTG	TAA	0	0	
mORF_-_1338366	1338366	1338374	-	4	9	TTG	TAA	0	0	
mORF_-_1338427	1338427	1338525	-	5	99	GTG	TAG	0	0	
mORF_-_1338522	1338522	1338554	-	4	33	GTG	TGA	0	0	
mORF_-_1338558	1338558	1338857	-	4	300	ATG	TGA	0	0	
mORF_-_1338623	1338623	1338679	-	6	57	TTG	TAG	0	0	
mORF_-_1338728	1338728	1338853	-	6	126	ATG	TGA	0	0	
mORF_-_1338864	1338864	1338917	-	4	54	TTG	TAG	0	0	
mORF_-_1338929	1338929	1338973	-	6	45	TTG	TAA	0	0	
mORF_-_1338945	1338945	1339016	-	4	72	TTG	TAA	0	0	
mORF_-_1338974	1338974	1339003	-	6	30	ATG	TGA	0	0	
mORF_-_1339023	1339023	1339124	-	4	102	ATG	TAG	0	0	
mORF_-_1339039	1339039	1339062	-	5	24	TTG	TAG	0	0	
mORF_-_1339127	1339127	1339276	-	6	150	TTG	TAG	0	0	
mORF_-_1339137	1339137	1339151	-	4	15	ATG	TAA	0	0	
mORF_-_1339188	1339188	1339538	-	4	351	ATG	TAG	0	0	
mORF_-_1339358	1339358	1339456	-	6	99	ATG	TGA	0	0	
mORF_-_1339453	1339453	1339485	-	5	33	GTG	TGA	0	0	
mORF_-_1339514	1339514	1339525	-	6	12	ATG	TGA	0	0	
mORF_-_1339542	1339542	1339556	-	4	15	GTG	TAA	0	0	
mORF_-_1339550	1339550	1339612	-	6	63	ATG	TAA	0	0	
mORF_-_1339557	1339557	1339691	-	4	135	ATG	TAA	0	0	
mORF_-_1339643	1339643	1339678	-	6	36	GTG	TAA	0	0	
mORF_-_1339666	1339666	1339716	-	5	51	TTG	TAA	0	0	
mORF_-_1339682	1339682	1339720	-	6	39	ATG	TAG	0	0	
mORF_-_1339776	1339776	1339856	-	4	81	TTG	TAA	0	0	
mORF_-_1339786	1339786	1339932	-	5	147	TTG	TAG	0	0	
mORF_-_1339793	1339793	1339804	-	6	12	ATG	TAA	0	0	
mORF_-_1339860	1339860	1339877	-	4	18	GTG	TAA	0	0	
mORF_-_1339896	1339896	1339913	-	4	18	GTG	TAA	0	0	
mORF_-_1339929	1339929	1339946	-	4	18	ATG	TGA	0	0	
mORF_-_1339943	1339943	1339963	-	6	21	ATG	TGA	0	0	
mORF_-_1339960	1339960	1340193	-	5	234	GTG	TGA	0	0	
mORF_-_1339979	1339979	1340059	-	6	81	GTG	TAA	0	0	
mORF_-_1340013	1340013	1340084	-	4	72	TTG	TGA	0	0	
mORF_-_1340093	1340093	1340413	-	6	321	GTG	TAA	0	0	
mORF_-_1340127	1340127	1340183	-	4	57	GTG	TGA	0	0	
mORF_-_1340215	1340215	1340241	-	5	27	ATG	TAA	0	0	
mORF_-_1340238	1340238	1340372	-	4	135	ATG	TGA	0	0	
mORF_-_1340380	1340380	1340622	-	5	243	TTG	TGA	0	0	
mORF_-_1340487	1340487	1340555	-	4	69	ATG	TGA	0	0	
mORF_-_1340592	1340592	1340657	-	4	66	TTG	TAA	0	0	
mORF_-_1340654	1340654	1340695	-	6	42	TTG	TGA	0	0	
mORF_-_1340665	1340665	1340715	-	5	51	TTG	TAA	0	0	
mORF_-_1340708	1340708	1340743	-	6	36	TTG	TAG	0	0	
mORF_-_1340830	1340830	1340865	-	5	36	TTG	TAA	0	0	
mORF_-_1340923	1340923	1341021	-	5	99	GTG	TAA	0	0	
mORF_-_1340964	1340964	1341011	-	4	48	ATG	TAG	0	0	
mORF_-_1341068	1341068	1341091	-	6	24	TTG	TAA	0	0	
mORF_-_1341097	1341097	1341123	-	5	27	ATG	TAA	0	0	
mORF_-_1341124	1341124	1341180	-	5	57	GTG	TAA	0	0	
mORF_-_1341134	1341134	1341352	-	6	219	ATG	TAA	3	428	pORF_-_1341134
mORF_-_1341181	1341181	1341204	-	5	24	ATG	TAG	0	0	
mORF_-_1341208	1341208	1341219	-	5	12	GTG	TGA	0	0	

mORF_-_1341223	1341223	1341288	-	5	66	GTG	TAG	0	0	
mORF_-_1341276	1341276	1341380	-	4	105	GTG	TAA	0	0	
mORF_-_1341343	1341343	1341348	-	5	6	TTG	TAA	0	0	
mORF_-_1341377	1341377	1341556	-	6	180	TTG	TGA	0	0	
mORF_-_1341460	1341460	1341468	-	5	9	GTG	TAA	0	0	
mORF_-_1341553	1341553	1341567	-	5	15	ATG	TGA	0	0	
mORF_-_1341564	1341564	1341596	-	4	33	TTG	TGA	0	0	
mORF_-_1341569	1341569	1341661	-	6	93	TTG	TAA	0	0	
mORF_-_1341621	1341621	1342370	-	4	750	ATG	TAA	18	48	pORF_-_1341621
mORF_-_1341701	1341701	1341754	-	6	54	TTG	TGA	0	0	
mORF_-_1341766	1341766	1341789	-	5	24	GTG	TGA	0	0	
mORF_-_1341776	1341776	1341817	-	6	42	ATG	TAG	0	0	
mORF_-_1341827	1341827	1341877	-	6	51	TTG	TGA	0	0	
mORF_-_1341868	1341868	1341912	-	5	45	GTG	TGA	0	0	
mORF_-_1341920	1341920	1341982	-	6	63	GTG	TGA	0	0	
mORF_-_1341979	1341979	1341984	-	5	6	TTG	TGA	0	0	
mORF_-_1341995	1341995	1342150	-	6	156	GTG	TGA	0	0	
mORF_-_1342172	1342172	1342225	-	6	54	GTG	TGA	0	0	
mORF_-_1342310	1342310	1342333	-	6	24	TTG	TAA	0	0	
mORF_-_1342399	1342399	1342575	-	5	177	TTG	TAA	0	0	
mORF_-_1342431	1342431	1342472	-	4	42	GTG	TGA	0	0	
mORF_-_1342460	1342460	1342642	-	6	183	ATG	TAA	2	14	pORF_-_1342460
mORF_-_1342582	1342582	1342623	-	5	42	TTG	TAG	0	0	
mORF_-_1342626	1342626	1342676	-	4	51	TTG	TGA	0	0	
mORF_-_1342645	1342645	1342710	-	5	66	TTG	TAA	0	0	
mORF_-_1342701	1342701	1342724	-	4	24	ATG	TAA	0	0	
mORF_-_1342759	1342759	1342776	-	5	18	ATG	TAG	0	0	
mORF_-_1342781	1342781	1344766	-	6	1986	ATG	TAA	0	0	
mORF_-_1342792	1342792	1342866	-	5	75	ATG	TGA	0	0	
mORF_-_1342882	1342882	1342905	-	5	24	GTG	TAA	0	0	
mORF_-_1342909	1342909	1342914	-	5	6	GTG	TAG	0	0	
mORF_-_1342936	1342936	1343106	-	5	171	GTG	TGA	0	0	
mORF_-_1343107	1343107	1343157	-	5	51	TTG	TAG	0	0	
mORF_-_1343154	1343154	1343165	-	4	12	TTG	TGA	0	0	
mORF_-_1343173	1343173	1343184	-	5	12	ATG	TGA	0	0	
mORF_-_1343185	1343185	1343202	-	5	18	TTG	TAG	0	0	
mORF_-_1343293	1343293	1343334	-	5	42	ATG	TAA	0	0	
mORF_-_1343301	1343301	1343348	-	4	48	TTG	TAA	0	0	
mORF_-_1343353	1343353	1343364	-	5	12	TTG	TAG	0	0	
mORF_-_1343410	1343410	1343418	-	5	9	GTG	TGA	0	0	
mORF_-_1343421	1343421	1343435	-	4	15	TTG	TGA	0	0	
mORF_-_1343440	1343440	1343556	-	5	117	TTG	TAG	0	0	
mORF_-_1343553	1343553	1343591	-	4	39	TTG	TGA	0	0	
mORF_-_1343569	1343569	1343688	-	5	120	TTG	TGA	0	0	
mORF_-_1343692	1343692	1343718	-	5	27	TTG	TAG	0	0	
mORF_-_1343719	1343719	1343727	-	5	9	TTG	TAA	0	0	
mORF_-_1343752	1343752	1343850	-	5	99	ATG	TGA	0	0	
mORF_-_1343863	1343863	1343985	-	5	123	ATG	TAA	0	0	
mORF_-_1344118	1344118	1344276	-	5	159	GTG	TAA	0	0	
mORF_-_1344189	1344189	1344206	-	4	18	GTG	TAA	0	0	
mORF_-_1344283	1344283	1344312	-	5	30	TTG	TGA	0	0	
mORF_-_1344328	1344328	1344348	-	5	21	GTG	TGA	0	0	
mORF_-_1344345	1344345	1344350	-	4	6	ATG	TGA	0	0	
mORF_-_1344418	1344418	1344477	-	5	60	ATG	TAG	0	0	
mORF_-_1344474	1344474	1344503	-	4	30	ATG	TGA	0	0	
mORF_-_1344526	1344526	1344555	-	5	30	ATG	TAG	0	0	
mORF_-_1344595	1344595	1344684	-	5	90	ATG	TGA	0	0	
mORF_-_1344753	1344753	1344773	-	4	21	ATG	TAG	0	0	
mORF_-_1344783	1344783	1344821	-	4	39	ATG	TAA	0	0	
mORF_-_1344825	1344825	1344854	-	4	30	ATG	TAA	0	0	
mORF_-_1344871	1344871	1344978	-	5	108	ATG	TAA	0	0	
mORF_-_1344917	1344917	1345066	-	6	150	TTG	TGA	0	0	
mORF_-_1344921	1344921	1344974	-	4	54	ATG	TAA	0	0	

mORF_-_1345002	1345002	1346936	-	4	1935	ATG	TAA	119	1231	pORF_-_1345002
mORF_-_1345076	1345076	1345234	-	6	159	TTG	TGA	0	0	
mORF_-_1345099	1345099	1345131	-	5	33	TTG	TAA	0	0	
mORF_-_1345274	1345274	1345363	-	6	90	ATG	TGA	0	0	
mORF_-_1345421	1345421	1345627	-	6	207	ATG	TGA	0	0	
mORF_-_1345643	1345643	1345756	-	6	114	TTG	TGA	0	0	
mORF_-_1345717	1345717	1345743	-	5	27	TTG	TAA	0	0	
mORF_-_1345757	1345757	1345831	-	6	75	GTG	TGA	0	0	
mORF_-_1345879	1345879	1345908	-	5	30	TTG	TAA	0	0	
mORF_-_1345916	1345916	1346065	-	6	150	ATG	TAG	0	0	
mORF_-_1346065	1346065	1346088	-	5	24	ATG	TGA	0	0	
mORF_-_1346078	1346078	1346263	-	6	186	TTG	TGA	0	0	
mORF_-_1346227	1346227	1346238	-	5	12	GTG	TGA	0	0	
mORF_-_1346264	1346264	1346347	-	6	84	TTG	TGA	0	0	
mORF_-_1346360	1346360	1346479	-	6	120	TTG	TGA	0	0	
mORF_-_1346431	1346431	1346457	-	5	27	GTG	TAA	0	0	
mORF_-_1346495	1346495	1346506	-	6	12	ATG	TGA	0	0	
mORF_-_1346525	1346525	1346551	-	6	27	TTG	TGA	0	0	
mORF_-_1346569	1346569	1346604	-	5	36	TTG	TAA	0	0	
mORF_-_1346582	1346582	1346590	-	6	9	GTG	TGA	0	0	
mORF_-_1346618	1346618	1346656	-	6	39	ATG	TAA	0	0	
mORF_-_1346687	1346687	1346740	-	6	54	GTG	TGA	0	0	
mORF_-_1346747	1346747	1346770	-	6	24	ATG	TGA	0	0	
mORF_-_1346783	1346783	1346839	-	6	57	TTG	TGA	0	0	
mORF_-_1346902	1346902	1346958	-	5	57	ATG	TAA	0	0	
mORF_-_1346912	1346912	1347001	-	6	90	TTG	TAG	0	0	
mORF_-_1346976	1346976	1347017	-	4	42	GTG	TAA	0	0	
mORF_-_1347004	1347004	1348209	-	5	1206	TTG	TAA	1	12	pORF_-_1347004
mORF_-_1347014	1347014	1347064	-	6	51	ATG	TGA	0	0	
mORF_-_1347039	1347039	1347050	-	4	12	GTG	TAA	0	0	
mORF_-_1347131	1347131	1347160	-	6	30	ATG	TAG	0	0	
mORF_-_1347153	1347153	1347305	-	4	153	ATG	TGA	0	0	
mORF_-_1347200	1347200	1347208	-	6	9	ATG	TGA	0	0	
mORF_-_1347260	1347260	1347319	-	6	60	ATG	TGA	0	0	
mORF_-_1347306	1347306	1347332	-	4	27	TTG	TAA	0	0	
mORF_-_1347338	1347338	1347433	-	6	96	TTG	TAA	0	0	
mORF_-_1347369	1347369	1347632	-	4	264	TTG	TAA	0	0	
mORF_-_1347648	1347648	1347680	-	4	33	ATG	TGA	0	0	
mORF_-_1347681	1347681	1347857	-	4	177	TTG	TGA	0	0	
mORF_-_1347824	1347824	1347847	-	6	24	TTG	TAA	0	0	
mORF_-_1347861	1347861	1347884	-	4	24	ATG	TGA	0	0	
mORF_-_1347909	1347909	1347998	-	4	90	TTG	TGA	0	0	
mORF_-_1347923	1347923	1347967	-	6	45	ATG	TGA	0	0	
mORF_-_1348002	1348002	1348091	-	4	90	ATG	TGA	0	0	
mORF_-_1348213	1348213	1348266	-	5	54	TTG	TGA	0	0	
mORF_-_1348275	1348275	1349063	-	4	789	ATG	TAA	91	2479	pORF_-_1348275
mORF_-_1348295	1348295	1348624	-	6	330	TTG	TGA	0	0	
mORF_-_1348336	1348336	1348368	-	5	33	GTG	TGA	0	0	
mORF_-_1348396	1348396	1348437	-	5	42	TTG	TGA	0	0	
mORF_-_1348615	1348615	1348674	-	5	60	TTG	TGA	0	0	
mORF_-_1348658	1348658	1348912	-	6	255	TTG	TGA	0	0	
mORF_-_1348807	1348807	1348821	-	5	15	TTG	TGA	0	0	
mORF_-_1348834	1348834	1348878	-	5	45	GTG	TGA	0	0	
mORF_-_1348931	1348931	1349026	-	6	96	GTG	TGA	0	0	
mORF_-_1349075	1349075	1349161	-	6	87	TTG	TAA	0	0	
mORF_-_1349158	1349158	1349235	-	5	78	GTG	TGA	0	0	
mORF_-_1349232	1349232	1349384	-	4	153	ATG	TGA	0	0	
mORF_-_1349237	1349237	1349278	-	6	42	TTG	TAG	0	0	
mORF_-_1349285	1349285	1349299	-	6	15	TTG	TAA	0	0	
mORF_-_1349306	1349306	1349329	-	6	24	ATG	TGA	0	0	
mORF_-_1349348	1349348	1349395	-	6	48	GTG	TGA	0	0	
mORF_-_1349389	1349389	1349397	-	5	9	TTG	TGA	0	0	
mORF_-_1349431	1349431	1349784	-	5	354	GTG	TGA	0	0	

mORF_-_1349454	1349454	1349576	-	4	123	TTG	TGA	0	0	
mORF_-_1349492	1349492	1349497	-	6	6	TTG	TAA	0	0	
mORF_-_1349580	1349580	1349609	-	4	30	TTG	TAG	0	0	
mORF_-_1349606	1349606	1349632	-	6	27	TTG	TGA	0	0	
mORF_-_1349613	1349613	1349687	-	4	75	GTG	TAG	0	0	
mORF_-_1349748	1349748	1349762	-	4	15	ATG	TAA	0	0	
mORF_-_1349781	1349781	1349789	-	4	9	ATG	TGA	0	0	
mORF_-_1349786	1349786	1349797	-	6	12	TTG	TGA	0	0	
mORF_-_1349812	1349812	1349874	-	5	63	ATG	TGA	0	0	
mORF_-_1349852	1349852	1350658	-	6	807	ATG	TAA	3	8	pORF_-_1349852
mORF_-_1349862	1349862	1349870	-	4	9	GTG	TAA	0	0	
mORF_-_1349881	1349881	1349907	-	5	27	TTG	TGA	0	0	
mORF_-_1349908	1349908	1349973	-	5	66	TTG	TGA	0	0	
mORF_-_1350019	1350019	1350042	-	5	24	ATG	TGA	0	0	
mORF_-_1350091	1350091	1350141	-	5	51	TTG	TGA	0	0	
mORF_-_1350163	1350163	1350267	-	5	105	TTG	TGA	0	0	
mORF_-_1350382	1350382	1350441	-	5	60	TTG	TGA	0	0	
mORF_-_1350469	1350469	1350546	-	5	78	GTG	TGA	0	0	
mORF_-_1350625	1350625	1350642	-	5	18	TTG	TAA	0	0	
mORF_-_1350655	1350655	1350780	-	5	126	TTG	TGA	0	0	
mORF_-_1350660	1350660	1351652	-	4	993	ATG	TGA	2	4	pORF_-_1350660
mORF_-_1350677	1350677	1350697	-	6	21	ATG	TGA	0	0	
mORF_-_1350731	1350731	1350784	-	6	54	TTG	TGA	0	0	
mORF_-_1350911	1350911	1351003	-	6	93	ATG	TGA	0	0	
mORF_-_1350970	1350970	1350981	-	5	12	ATG	TAA	0	0	
mORF_-_1351049	1351049	1351111	-	6	63	TTG	TGA	0	0	
mORF_-_1351105	1351105	1351164	-	5	60	ATG	TGA	0	0	
mORF_-_1351112	1351112	1351141	-	6	30	TTG	TGA	0	0	
mORF_-_1351151	1351151	1351168	-	6	18	GTG	TGA	0	0	
mORF_-_1351175	1351175	1351267	-	6	93	TTG	TGA	0	0	
mORF_-_1351240	1351240	1351281	-	5	42	TTG	TGA	0	0	
mORF_-_1351316	1351316	1351348	-	6	33	TTG	TGA	0	0	
mORF_-_1351345	1351345	1351353	-	5	9	GTG	TGA	0	0	
mORF_-_1351373	1351373	1351468	-	6	96	GTG	TGA	0	0	
mORF_-_1351480	1351480	1351494	-	5	15	TTG	TAA	0	0	
mORF_-_1351484	1351484	1351507	-	6	24	TTG	TGA	0	0	
mORF_-_1351508	1351508	1351555	-	6	48	GTG	TGA	0	0	
mORF_-_1351574	1351574	1351621	-	6	48	TTG	TAA	0	0	
mORF_-_1351591	1351591	1351599	-	5	9	GTG	TAA	0	0	
mORF_-_1351630	1351630	1351695	-	5	66	TTG	TAA	0	0	
mORF_-_1351652	1351652	1352542	-	6	891	ATG	TAA	0	0	
mORF_-_1351716	1351716	1351754	-	4	39	GTG	TAG	0	0	
mORF_-_1351720	1351720	1351764	-	5	45	ATG	TGA	0	0	
mORF_-_1351768	1351768	1351785	-	5	18	GTG	TGA	0	0	
mORF_-_1351782	1351782	1351802	-	4	21	ATG	TGA	0	0	
mORF_-_1351918	1351918	1351926	-	5	9	TTG	TGA	0	0	
mORF_-_1351939	1351939	1352085	-	5	147	TTG	TGA	0	0	
mORF_-_1352089	1352089	1352223	-	5	135	TTG	TAG	0	0	
mORF_-_1352227	1352227	1352244	-	5	18	GTG	TGA	0	0	
mORF_-_1352278	1352278	1352547	-	5	270	ATG	TAA	0	0	
mORF_-_1352301	1352301	1352417	-	4	117	GTG	TGA	0	0	
mORF_-_1352529	1352529	1353494	-	4	966	ATG	TAG	1	2	pORF_-_1352529
mORF_-_1352558	1352558	1352578	-	6	21	GTG	TGA	0	0	
mORF_-_1352594	1352594	1352623	-	6	30	GTG	TGA	0	0	
mORF_-_1352599	1352599	1352625	-	5	27	GTG	TAA	0	0	
mORF_-_1352849	1352849	1352866	-	6	18	ATG	TAA	0	0	
mORF_-_1352900	1352900	1352920	-	6	21	TTG	TGA	0	0	
mORF_-_1352969	1352969	1353010	-	6	42	TTG	TGA	0	0	
mORF_-_1352974	1352974	1352985	-	5	12	ATG	TGA	0	0	
mORF_-_1353007	1353007	1353096	-	5	90	TTG	TGA	1	2	pORF_-_1353007
mORF_-_1353011	1353011	1353019	-	6	9	TTG	TGA	0	0	
mORF_-_1353164	1353164	1353202	-	6	39	TTG	TGA	0	0	
mORF_-_1353169	1353169	1353180	-	5	12	GTG	TAA	0	0	

mORF_-_1353181	1353181	1353255	-	5	75	GTG	TAA	0	0	
mORF_-_1353203	1353203	1353226	-	6	24	TTG	TGA	0	0	
mORF_-_1353227	1353227	1353235	-	6	9	TTG	TGA	0	0	
mORF_-_1353284	1353284	1353328	-	6	45	TTG	TAA	0	0	
mORF_-_1353341	1353341	1353400	-	6	60	ATG	TGA	0	0	
mORF_-_1353349	1353349	1353375	-	5	27	GTG	TAA	0	0	
mORF_-_1353416	1353416	1353430	-	6	15	TTG	TGA	0	0	
mORF_-_1353437	1353437	1353457	-	6	21	TTG	TGA	0	0	
mORF_-_1353491	1353491	1355134	-	6	1644	ATG	TGA	10	24	pORF_-_1353491
mORF_-_1353502	1353502	1353672	-	5	171	TTG	TGA	0	0	
mORF_-_1353705	1353705	1353737	-	4	33	GTG	TAA	0	0	
mORF_-_1353810	1353810	1353827	-	4	18	TTG	TAA	0	0	
mORF_-_1353838	1353838	1353846	-	5	9	ATG	TGA	0	0	
mORF_-_1353843	1353843	1353995	-	4	153	GTG	TGA	0	0	
mORF_-_1353886	1353886	1353897	-	5	12	TTG	TAG	0	0	
mORF_-_1353907	1353907	1353915	-	5	9	TTG	TAA	0	0	
mORF_-_1354030	1354030	1354137	-	5	108	ATG	TGA	0	0	
mORF_-_1354083	1354083	1354094	-	4	12	GTG	TGA	0	0	
mORF_-_1354153	1354153	1354188	-	5	36	ATG	TGA	0	0	
mORF_-_1354267	1354267	1354290	-	5	24	GTG	TAA	0	0	
mORF_-_1354287	1354287	1354337	-	4	51	ATG	TGA	0	0	
mORF_-_1354405	1354405	1354434	-	5	30	ATG	TAA	0	0	
mORF_-_1354431	1354431	1354595	-	4	165	GTG	TGA	0	0	
mORF_-_1354537	1354537	1354632	-	5	96	TTG	TAG	0	0	
mORF_-_1354663	1354663	1354779	-	5	117	ATG	TGA	0	0	
mORF_-_1354719	1354719	1354727	-	4	9	GTG	TAA	0	0	
mORF_-_1354780	1354780	1354887	-	5	108	TTG	TGA	0	0	
mORF_-_1354897	1354897	1354965	-	5	69	TTG	TGA	0	0	
mORF_-_1354966	1354966	1355088	-	5	123	GTG	TAA	0	0	
mORF_-_1354992	1354992	1355021	-	4	30	TTG	TAA	0	0	
mORF_-_1355089	1355089	1355103	-	5	15	TTG	TGA	0	0	
mORF_-_1355139	1355139	1355186	-	4	48	ATG	TAA	0	0	
mORF_-_1355170	1355170	1355193	-	5	24	ATG	TAG	0	0	
mORF_-_1355177	1355177	1355377	-	6	201	ATG	TAA	0	0	
mORF_-_1355206	1355206	1355271	-	5	66	ATG	TGA	0	0	
mORF_-_1355295	1355295	1355312	-	4	18	TTG	TAG	0	0	
mORF_-_1355314	1355314	1355352	-	5	39	ATG	TAA	0	0	
mORF_-_1355352	1355352	1355438	-	4	87	TTG	TAA	0	0	
mORF_-_1355404	1355404	1355454	-	5	51	ATG	TAA	0	0	
mORF_-_1355439	1355439	1355447	-	4	9	ATG	TAA	0	0	
mORF_-_1355447	1355447	1355692	-	6	246	ATG	TAA	5	10	pORF_-_1355447
mORF_-_1355454	1355454	1355462	-	4	9	ATG	TAA	0	0	
mORF_-_1355467	1355467	1355556	-	5	90	ATG	TGA	0	0	
mORF_-_1355563	1355563	1355664	-	5	102	TTG	TGA	0	0	
mORF_-_1355610	1355610	1355636	-	4	27	ATG	TGA	0	0	
mORF_-_1355661	1355661	1355741	-	4	81	GTG	TGA	0	0	
mORF_-_1355708	1355708	1355836	-	6	129	GTG	TAA	0	0	
mORF_-_1355716	1355716	1355757	-	5	42	ATG	TAG	0	0	
mORF_-_1355826	1355826	1357265	-	4	1440	TTG	TAA	2	5	pORF_-_1355826
mORF_-_1355837	1355837	1355860	-	6	24	ATG	TGA	0	0	
mORF_-_1355857	1355857	1355925	-	5	69	ATG	TGA	0	0	
mORF_-_1355939	1355939	1355974	-	6	36	GTG	TGA	0	0	
mORF_-_1355959	1355959	1355967	-	5	9	GTG	TAA	0	0	
mORF_-_1355981	1355981	1355992	-	6	12	TTG	TGA	0	0	
mORF_-_1356080	1356080	1356106	-	6	27	GTG	TGA	0	0	
mORF_-_1356112	1356112	1356204	-	5	93	ATG	TAA	0	0	
mORF_-_1356134	1356134	1356250	-	6	117	GTG	TAG	0	0	
mORF_-_1356257	1356257	1356286	-	6	30	ATG	TGA	0	0	
mORF_-_1356314	1356314	1356466	-	6	153	GTG	TGA	0	0	
mORF_-_1356539	1356539	1356574	-	6	36	TTG	TGA	0	0	
mORF_-_1356599	1356599	1356649	-	6	51	TTG	TGA	0	0	
mORF_-_1356677	1356677	1356724	-	6	48	TTG	TAG	0	0	
mORF_-_1356739	1356739	1356810	-	5	72	GTG	TAA	0	0	

mORF_-_1356866	1356866	1357090	-	6	225	TTG	TGA	0	0	
mORF_-_1357087	1357087	1357140	-	5	54	GTG	TGA	0	0	
mORF_-_1357145	1357145	1357186	-	6	42	TTG	TGA	0	0	
mORF_-_1357201	1357201	1357368	-	5	168	ATG	TAA	0	0	
mORF_-_1357272	1357272	1357343	-	4	72	ATG	TAA	0	0	
mORF_-_1357304	1357304	1357324	-	6	21	ATG	TGA	0	0	
mORF_-_1357365	1357365	1357373	-	4	9	ATG	TGA	0	0	
mORF_-_1357370	1357370	1357384	-	6	15	GTG	TGA	0	0	
mORF_-_1357389	1357389	1357463	-	4	75	TTG	TAA	0	0	
mORF_-_1357396	1357396	1357437	-	5	42	ATG	TAA	0	0	
mORF_-_1357454	1357454	1357507	-	6	54	TTG	TAA	0	0	
mORF_-_1357467	1357467	1357535	-	4	69	GTG	TGA	0	0	
mORF_-_1357514	1357514	1359010	-	6	1497	TTG	TAA	5	18	pORF_-_1357514
mORF_-_1357525	1357525	1357605	-	5	81	ATG	TGA	0	0	
mORF_-_1357621	1357621	1357773	-	5	153	TTG	TAG	0	0	
mORF_-_1357786	1357786	1357914	-	5	129	ATG	TGA	0	0	
mORF_-_1357839	1357839	1357856	-	4	18	GTG	TAA	0	0	
mORF_-_1357884	1357884	1357895	-	4	12	GTG	TAA	0	0	
mORF_-_1357981	1357981	1357989	-	5	9	TTG	TGA	0	0	
mORF_-_1358011	1358011	1358115	-	5	105	ATG	TGA	0	0	
mORF_-_1358179	1358179	1358274	-	5	96	ATG	TAA	0	0	
mORF_-_1358284	1358284	1358382	-	5	99	ATG	TGA	0	0	
mORF_-_1358418	1358418	1358504	-	4	87	GTG	TGA	0	0	
mORF_-_1358464	1358464	1358556	-	5	93	ATG	TAG	0	0	
mORF_-_1358553	1358553	1358786	-	4	234	TTG	TGA	0	0	
mORF_-_1358611	1358611	1358634	-	5	24	GTG	TAA	0	0	
mORF_-_1358683	1358683	1358709	-	5	27	TTG	TAG	0	0	
mORF_-_1358749	1358749	1358790	-	5	42	ATG	TGA	0	0	
mORF_-_1358791	1358791	1358817	-	5	27	ATG	TAA	0	0	
mORF_-_1358851	1358851	1358901	-	5	51	TTG	TGA	0	0	
mORF_-_1358908	1358908	1359060	-	5	153	GTG	TAG	0	0	
mORF_-_1359012	1359012	1359026	-	4	15	TTG	TAG	0	0	
mORF_-_1359023	1359023	1359046	-	6	24	TTG	TGA	0	0	
mORF_-_1359063	1359063	1359095	-	4	33	ATG	TAG	0	0	
mORF_-_1359092	1359092	1359163	-	6	72	TTG	TGA	0	0	
mORF_-_1359120	1359120	1359254	-	4	135	ATG	TAA	0	0	
mORF_-_1359206	1359206	1359337	-	6	132	ATG	TGA	0	0	
mORF_-_1359268	1359268	1359303	-	5	36	ATG	TAG	0	0	
mORF_-_1359276	1359276	1359284	-	4	9	ATG	TAG	0	0	
mORF_-_1359303	1359303	1359374	-	4	72	GTG	TAA	0	0	
mORF_-_1359338	1359338	1359535	-	6	198	TTG	TAA	0	0	
mORF_-_1359442	1359442	1359606	-	5	165	GTG	TAA	0	0	
mORF_-_1359492	1359492	1359614	-	4	123	ATG	TAA	0	0	
mORF_-_1359620	1359620	1359778	-	6	159	TTG	TGA	0	0	
mORF_-_1359687	1359687	1359698	-	4	12	TTG	TAG	0	0	
mORF_-_1359712	1359712	1359720	-	5	9	GTG	TAA	0	0	
mORF_-_1359753	1359753	1359884	-	4	132	ATG	TAA	0	0	
mORF_-_1359779	1359779	1359868	-	6	90	GTG	TGA	0	0	
mORF_-_1359865	1359865	1359912	-	5	48	GTG	TGA	0	0	
mORF_-_1359912	1359912	1360001	-	4	90	GTG	TAG	0	0	
mORF_-_1359998	1359998	1360093	-	6	96	TTG	TGA	0	0	
mORF_-_1360033	1360033	1360173	-	5	141	ATG	TGA	0	0	
mORF_-_1360080	1360080	1360121	-	4	42	GTG	TGA	0	0	
mORF_-_1360173	1360173	1360289	-	4	117	TTG	TAA	0	0	
mORF_-_1360214	1360214	1360552	-	6	339	ATG	TGA	0	0	
mORF_-_1360228	1360228	1360293	-	5	66	GTG	TGA	0	0	
mORF_-_1360312	1360312	1360332	-	5	21	GTG	TGA	0	0	
mORF_-_1360399	1360399	1360485	-	5	87	GTG	TAA	0	0	
mORF_-_1360464	1360464	1360556	-	4	93	TTG	TGA	0	0	
mORF_-_1360549	1360549	1360566	-	5	18	TTG	TGA	0	0	
mORF_-_1360563	1360563	1360574	-	4	12	TTG	TGA	0	0	
mORF_-_1360595	1360595	1360633	-	6	39	TTG	TAA	0	0	
mORF_-_1360599	1360599	1360781	-	4	183	ATG	TGA	0	0	

mORF_-_1360724	1360724	1360765	-	6	42	ATG	TGA	0	0	
mORF_-_1360787	1360787	1361098	-	6	312	TTG	TAA	0	0	
mORF_-_1360894	1360894	1360995	-	5	102	GTG	TGA	0	0	
mORF_-_1361008	1361008	1361355	-	5	348	GTG	TAG	0	0	
mORF_-_1361043	1361043	1361210	-	4	168	ATG	TAA	0	0	
mORF_-_1361108	1361108	1361257	-	6	150	ATG	TGA	0	0	
mORF_-_1361352	1361352	1361468	-	4	117	ATG	TGA	0	0	
mORF_-_1361465	1361465	1361647	-	6	183	ATG	TGA	0	0	
mORF_-_1361491	1361491	1361781	-	5	291	TTG	TAA	0	0	
mORF_-_1361499	1361499	1361618	-	4	120	TTG	TGA	0	0	
mORF_-_1361651	1361651	1362121	-	6	471	TTG	TAG	0	0	
mORF_-_1361730	1361730	1361765	-	4	36	ATG	TAA	0	0	
mORF_-_1361796	1361796	1361861	-	4	66	TTG	TAA	0	0	
mORF_-_1361989	1361989	1361994	-	5	6	ATG	TGA	0	0	
mORF_-_1362009	1362009	1362200	-	4	192	ATG	TAG	0	0	
mORF_-_1362125	1362125	1362130	-	6	6	TTG	TAG	0	0	
mORF_-_1362161	1362161	1362331	-	6	171	TTG	TAG	0	0	
mORF_-_1362214	1362214	1362267	-	5	54	ATG	TGA	0	0	
mORF_-_1362279	1362279	1362335	-	4	57	GTG	TAG	0	0	
mORF_-_1362328	1362328	1362390	-	5	63	ATG	TGA	0	0	
mORF_-_1362332	1362332	1362451	-	6	120	TTG	TGA	0	0	
mORF_-_1362363	1362363	1362461	-	4	99	TTG	TAG	0	0	
mORF_-_1362430	1362430	1362801	-	5	372	ATG	TGA	1	2	pORF_-_1362430
mORF_-_1362483	1362483	1362497	-	4	15	ATG	TAG	0	0	
mORF_-_1362516	1362516	1362590	-	4	75	TTG	TAG	0	0	
mORF_-_1362587	1362587	1362664	-	6	78	GTG	TGA	0	0	
mORF_-_1362612	1362612	1362662	-	4	51	GTG	TAG	0	0	
mORF_-_1362693	1362693	1362734	-	4	42	ATG	TAG	0	0	
mORF_-_1362798	1362798	1362920	-	4	123	TTG	TGA	0	0	
mORF_-_1362805	1362805	1362891	-	5	87	GTG	TAG	0	0	
mORF_-_1362924	1362924	1363034	-	4	111	GTG	TGA	0	0	
mORF_-_1363054	1363054	1363371	-	5	318	ATG	TAA	1	9	pORF_-_1363054
mORF_-_1363116	1363116	1363136	-	4	21	TTG	TAG	0	0	
mORF_-_1363254	1363254	1363325	-	4	72	ATG	TAA	0	0	
mORF_-_1363329	1363329	1363334	-	4	6	ATG	TAA	0	0	
mORF_-_1363368	1363368	1363436	-	4	69	TTG	TGA	0	0	
mORF_-_1363372	1363372	1363446	-	5	75	ATG	TAG	0	0	
mORF_-_1363446	1363446	1363469	-	4	24	GTG	TAA	0	0	
mORF_-_1363544	1363544	1364074	-	6	531	GTG	TAA	0	0	
mORF_-_1363558	1363558	1363584	-	5	27	TTG	TGA	0	0	
mORF_-_1363594	1363594	1363797	-	5	204	GTG	TGA	0	0	
mORF_-_1363825	1363825	1363899	-	5	75	GTG	TAG	0	0	
mORF_-_1363971	1363971	1364111	-	4	141	GTG	TAA	0	0	
mORF_-_1363984	1363984	1364037	-	5	54	TTG	TGA	0	0	
mORF_-_1364080	1364080	1364331	-	5	252	ATG	TAA	0	0	
mORF_-_1364093	1364093	1364098	-	6	6	GTG	TAA	0	0	
mORF_-_1364147	1364147	1364338	-	6	192	ATG	TGA	0	0	
mORF_-_1364211	1364211	1364225	-	4	15	TTG	TGA	0	0	
mORF_-_1364338	1364338	1364460	-	5	123	GTG	TAA	0	0	
mORF_-_1364357	1364357	1364497	-	6	141	GTG	TAA	1	6	pORF_-_1364357
mORF_-_1364424	1364424	1364435	-	4	12	GTG	TAA	0	0	
mORF_-_1364461	1364461	1364520	-	5	60	TTG	TAG	0	0	
mORF_-_1364511	1364511	1364528	-	4	18	GTG	TAA	0	0	
mORF_-_1364525	1364525	1364659	-	6	135	TTG	TGA	0	0	
mORF_-_1364545	1364545	1364781	-	5	237	ATG	TGA	0	0	
mORF_-_1364646	1364646	1364921	-	4	276	ATG	TAA	0	0	
mORF_-_1364672	1364672	1364794	-	6	123	TTG	TGA	0	0	
mORF_-_1364836	1364836	1364925	-	5	90	GTG	TAA	0	0	
mORF_-_1364876	1364876	1364887	-	6	12	TTG	TGA	0	0	
mORF_-_1364900	1364900	1364953	-	6	54	TTG	TAA	0	0	
mORF_-_1364922	1364922	1364939	-	4	18	TTG	TGA	0	0	
mORF_-_1364959	1364959	1365951	-	5	993	GTG	TAG	2	5	pORF_-_1364959
mORF_-_1365003	1365003	1365197	-	4	195	TTG	TAA	0	0	

mORF_-_1365249	1365249	1365257	-	4	9	GTG	TGA	0	0
mORF_-_1365254	1365254	1365346	-	6	93	GTG	TGA	0	0
mORF_-_1365282	1365282	1365359	-	4	78	TTG	TGA	0	0
mORF_-_1365378	1365378	1365515	-	4	138	ATG	TAA	0	0
mORF_-_1365464	1365464	1365502	-	6	39	ATG	TGA	0	0
mORF_-_1365516	1365516	1365566	-	4	51	TTG	TGA	0	0
mORF_-_1365594	1365594	1365731	-	4	138	ATG	TGA	0	0
mORF_-_1365732	1365732	1365803	-	4	72	TTG	TAA	0	0
mORF_-_1365746	1365746	1365772	-	6	27	TTG	TAA	0	0
mORF_-_1365804	1365804	1366022	-	4	219	TTG	TGA	0	0
mORF_-_1365968	1365968	1366003	-	6	36	TTG	TAG	0	0
mORF_-_1365973	1365973	1365984	-	5	12	ATG	TGA	0	0
mORF_-_1366012	1366012	1366041	-	5	30	GTG	TAA	0	0
mORF_-_1366019	1366019	1366045	-	6	27	TTG	TGA	0	0
mORF_-_1366052	1366052	1366090	-	6	39	TTG	TAA	0	0
mORF_-_1366060	1366060	1366071	-	5	12	TTG	TGA	0	0
mORF_-_1366087	1366087	1366485	-	5	399	TTG	TGA	0	0
mORF_-_1366146	1366146	1366220	-	4	75	GTG	TGA	0	0
mORF_-_1366157	1366157	1366291	-	6	135	TTG	TAA	0	0
mORF_-_1366236	1366236	1366364	-	4	129	GTG	TAG	0	0
mORF_-_1366373	1366373	1366420	-	6	48	ATG	TAA	0	0
mORF_-_1366404	1366404	1366718	-	4	315	TTG	TAA	0	0
mORF_-_1366523	1366523	1366738	-	6	216	TTG	TAA	0	0
mORF_-_1366564	1366564	1366581	-	5	18	TTG	TGA	0	0
mORF_-_1366687	1366687	1366764	-	5	78	TTG	TGA	0	0
mORF_-_1366719	1366719	1366808	-	4	90	ATG	TGA	0	0
mORF_-_1366739	1366739	1366777	-	6	39	ATG	TAA	0	0
mORF_-_1366812	1366812	1366859	-	4	48	ATG	TAG	0	0
mORF_-_1366844	1366844	1366975	-	6	132	TTG	TAG	0	0
mORF_-_1366888	1366888	1366935	-	5	48	TTG	TAA	0	0
mORF_-_1366899	1366899	1366907	-	4	9	TTG	TAA	0	0
mORF_-_1366951	1366951	1367028	-	5	78	ATG	TAA	0	0
mORF_-_1367009	1367009	1367131	-	6	123	TTG	TAG	0	0
mORF_-_1367065	1367065	1367091	-	5	27	GTG	TGA	0	0
mORF_-_1367216	1367216	1367260	-	6	45	ATG	TAA	0	0
mORF_-_1367221	1367221	1367328	-	5	108	TTG	TGA	0	0
mORF_-_1367357	1367357	1367380	-	6	24	GTG	TAA	0	0
mORF_-_1367377	1367377	1367478	-	5	102	TTG	TGA	0	0
mORF_-_1367382	1367382	1367402	-	4	21	TTG	TAA	0	0
mORF_-_1367399	1367399	1367446	-	6	48	TTG	TGA	0	0
mORF_-_1367490	1367490	1367498	-	4	9	GTG	TAA	0	0
mORF_-_1367607	1367607	1367687	-	4	81	TTG	TAG	0	0
mORF_-_1367626	1367626	1367652	-	5	27	TTG	TAA	0	0
mORF_-_1367659	1367659	1367694	-	5	36	ATG	TAA	0	0
mORF_-_1367666	1367666	1367698	-	6	33	ATG	TGA	0	0
mORF_-_1367709	1367709	1367714	-	4	6	ATG	TAA	0	0
mORF_-_1367717	1367717	1367755	-	6	39	GTG	TAA	0	0
mORF_-_1367752	1367752	1367820	-	5	69	GTG	TGA	0	0
mORF_-_1367823	1367823	1368020	-	4	198	TTG	TGA	0	0
mORF_-_1367834	1367834	1367941	-	6	108	TTG	TGA	0	0
mORF_-_1367929	1367929	1367973	-	5	45	GTG	TGA	0	0
mORF_-_1367951	1367951	1368007	-	6	57	TTG	TAA	0	0
mORF_-_1368017	1368017	1368040	-	6	24	ATG	TGA	0	0
mORF_-_1368034	1368034	1368075	-	5	42	GTG	TGA	0	0
mORF_-_1368072	1368072	1368077	-	4	6	GTG	TGA	0	0
mORF_-_1368083	1368083	1368094	-	6	12	ATG	TAA	0	0
mORF_-_1368107	1368107	1368241	-	6	135	ATG	TGA	0	0
mORF_-_1368112	1368112	1368117	-	5	6	TTG	TGA	0	0
mORF_-_1368211	1368211	1368228	-	5	18	GTG	TGA	0	0
mORF_-_1368222	1368222	1368302	-	4	81	ATG	TAG	0	0
mORF_-_1368253	1368253	1368288	-	5	36	ATG	TAA	0	0
mORF_-_1368289	1368289	1368297	-	5	9	TTG	TAA	0	0
mORF_-_1368342	1368342	1368368	-	4	27	GTG	TAA	0	0

mORF_-_1368346	1368346	1368351	-	5	6	GTG	TAA	0	0
mORF_-_1368390	1368390	1368416	-	4	27	GTG	TAA	0	0
mORF_-_1368394	1368394	1368444	-	5	51	ATG	TAA	0	0
mORF_-_1368413	1368413	1368442	-	6	30	GTG	TGA	0	0
mORF_-_1368435	1368435	1368473	-	4	39	TTG	TAA	0	0
mORF_-_1368445	1368445	1368648	-	5	204	TTG	TAA	0	0
mORF_-_1368461	1368461	1368478	-	6	18	ATG	TGA	0	0
mORF_-_1368483	1368483	1368494	-	4	12	ATG	TGA	0	0
mORF_-_1368516	1368516	1368611	-	4	96	ATG	TGA	0	0
mORF_-_1368608	1368608	1368634	-	6	27	TTG	TGA	0	0
mORF_-_1368612	1368612	1368638	-	4	27	ATG	TAA	0	0
mORF_-_1368668	1368668	1368742	-	6	75	GTG	TAG	0	0
mORF_-_1368672	1368672	1368722	-	4	51	TTG	TAA	0	0
mORF_-_1368739	1368739	1368795	-	5	57	TTG	TGA	0	0
mORF_-_1368765	1368765	1368791	-	4	27	ATG	TAA	0	0
mORF_-_1368788	1368788	1368814	-	6	27	GTG	TGA	0	0
mORF_-_1368792	1368792	1368803	-	4	12	ATG	TGA	0	0
mORF_-_1368804	1368804	1368830	-	4	27	TTG	TAA	0	0
mORF_-_1368882	1368882	1368986	-	4	105	ATG	TAA	0	0
mORF_-_1368890	1368890	1369078	-	6	189	ATG	TAA	0	0
mORF_-_1368937	1368937	1368984	-	5	48	GTG	TAA	0	0
mORF_-_1369002	1369002	1369196	-	4	195	TTG	TAA	0	0
mORF_-_1369045	1369045	1369206	-	5	162	GTG	TAA	0	0
mORF_-_1369082	1369082	1369225	-	6	144	GTG	TAA	0	0
mORF_-_1369206	1369206	1369250	-	4	45	GTG	TAG	0	0
mORF_-_1369231	1369231	1369371	-	5	141	GTG	TAA	0	0
mORF_-_1369247	1369247	1369258	-	6	12	ATG	TGA	0	0
mORF_-_1369410	1369410	1369466	-	4	57	ATG	TAA	0	0
mORF_-_1369476	1369476	1369592	-	4	117	GTG	TAA	0	0
mORF_-_1369627	1369627	1369632	-	5	6	ATG	TAG	0	0
mORF_-_1369632	1369632	1369652	-	4	21	ATG	TAA	0	0
mORF_-_1369665	1369665	1369700	-	4	36	ATG	TAA	0	0
mORF_-_1369669	1369669	1369674	-	5	6	GTG	TAA	0	0
mORF_-_1369697	1369697	1369720	-	6	24	ATG	TGA	0	0
mORF_-_1369729	1369729	1369755	-	5	27	TTG	TAA	0	0
mORF_-_1369734	1369734	1370114	-	4	381	GTG	TGA	0	0
mORF_-_1369912	1369912	1369929	-	5	18	ATG	TAA	0	0
mORF_-_1369937	1369937	1369975	-	6	39	ATG	TAA	0	0
mORF_-_1369987	1369987	1370124	-	5	138	TTG	TGA	0	0
mORF_-_1370145	1370145	1370162	-	4	18	ATG	TAG	0	0
mORF_-_1370162	1370162	1370173	-	6	12	GTG	TAA	0	0
mORF_-_1370170	1370170	1370532	-	5	363	TTG	TGA	0	0
mORF_-_1370214	1370214	1370279	-	4	66	TTG	TAG	0	0
mORF_-_1370273	1370273	1370344	-	6	72	ATG	TGA	0	0
mORF_-_1370298	1370298	1370594	-	4	297	GTG	TAA	0	0
mORF_-_1370360	1370360	1370458	-	6	99	GTG	TGA	0	0
mORF_-_1370551	1370551	1370853	-	5	303	TTG	TAA	0	0
mORF_-_1370591	1370591	1370623	-	6	33	GTG	TGA	0	0
mORF_-_1370631	1370631	1370708	-	4	78	GTG	TAA	0	0
mORF_-_1370724	1370724	1370732	-	4	9	GTG	TAA	0	0
mORF_-_1370753	1370753	1370794	-	6	42	TTG	TAA	0	0
mORF_-_1370814	1370814	1370996	-	4	183	TTG	TAG	0	0
mORF_-_1371005	1371005	1371052	-	6	48	TTG	TAA	0	0
mORF_-_1371057	1371057	1371149	-	4	93	GTG	TGA	0	0
mORF_-_1371089	1371089	1371133	-	6	45	TTG	TAA	0	0
mORF_-_1371130	1371130	1371246	-	5	117	TTG	TGA	0	0
mORF_-_1371173	1371173	1371421	-	6	249	TTG	TAG	0	0
mORF_-_1371382	1371382	1371402	-	5	21	TTG	TGA	0	0
mORF_-_1371399	1371399	1371863	-	4	465	TTG	TGA	0	0
mORF_-_1371422	1371422	1371562	-	6	141	TTG	TAG	0	0
mORF_-_1371590	1371590	1371643	-	6	54	TTG	TAG	0	0
mORF_-_1371647	1371647	1371655	-	6	9	ATG	TAG	0	0
mORF_-_1371658	1371658	1371702	-	5	45	GTG	TAA	0	0

mORF_-_1371689	1371689	1371757	-	6	69	ATG	TAG	0	0
mORF_-_1371764	1371764	1371931	-	6	168	ATG	TAG	0	0
mORF_-_1371877	1371877	1371891	-	5	15	TTG	TGA	0	0
mORF_-_1371892	1371892	1371921	-	5	30	GTG	TAA	0	0
mORF_-_1371941	1371941	1371946	-	6	6	ATG	TAG	0	0
mORF_-_1371959	1371959	1371976	-	6	18	TTG	TAA	0	0
mORF_-_1372001	1372001	1372135	-	6	135	GTG	TAG	0	0
mORF_-_1372029	1372029	1372145	-	4	117	ATG	TAA	0	0
mORF_-_1372152	1372152	1372223	-	4	72	TTG	TAA	0	0
mORF_-_1372181	1372181	1372195	-	6	15	ATG	TGA	0	0
mORF_-_1372220	1372220	1372246	-	6	27	GTG	TGA	0	0
mORF_-_1372243	1372243	1372287	-	5	45	ATG	TGA	0	0
mORF_-_1372287	1372287	1372298	-	4	12	ATG	TAA	0	0
mORF_-_1372301	1372301	1372366	-	6	66	ATG	TAA	0	0
mORF_-_1372329	1372329	1372391	-	4	63	ATG	TAG	0	0
mORF_-_1372363	1372363	1372668	-	5	306	TTG	TGA	0	0
mORF_-_1372401	1372401	1372445	-	4	45	TTG	TAA	0	0
mORF_-_1372455	1372455	1372526	-	4	72	ATG	TAA	0	0
mORF_-_1372527	1372527	1372580	-	4	54	GTG	TAA	0	0
mORF_-_1372602	1372602	1372685	-	4	84	GTG	TAG	0	0
mORF_-_1372752	1372752	1372796	-	4	45	GTG	TAG	0	0
mORF_-_1372823	1372823	1372879	-	6	57	ATG	TGA	0	0
mORF_-_1372836	1372836	1372841	-	4	6	ATG	TAA	0	0
mORF_-_1372919	1372919	1373011	-	6	93	GTG	TAA	0	0
mORF_-_1372971	1372971	1372976	-	4	6	TTG	TAA	0	0
mORF_-_1372983	1372983	1373252	-	4	270	ATG	TAA	0	0
mORF_-_1373053	1373053	1373805	-	5	753	ATG	TAA	0	0
mORF_-_1373057	1373057	1373092	-	6	36	GTG	TAG	0	0
mORF_-_1373307	1373307	1373336	-	4	30	ATG	TAG	0	0
mORF_-_1373336	1373336	1373491	-	6	156	TTG	TAA	0	0
mORF_-_1373352	1373352	1373366	-	4	15	TTG	TAG	0	0
mORF_-_1373403	1373403	1373447	-	4	45	TTG	TAG	0	0
mORF_-_1373496	1373496	1373657	-	4	162	TTG	TGA	0	0
mORF_-_1373730	1373730	1373744	-	4	15	ATG	TAA	0	0
mORF_-_1373748	1373748	1373819	-	4	72	TTG	TAG	0	0
mORF_-_1373859	1373859	1373879	-	4	21	TTG	TAA	0	0
mORF_-_1373919	1373919	1373966	-	4	48	TTG	TAA	0	0
mORF_-_1373938	1373938	1374003	-	5	66	ATG	TAA	0	0
mORF_-_1373979	1373979	1374020	-	4	42	TTG	TAG	0	0
mORF_-_1374036	1374036	1374071	-	4	36	GTG	TAA	0	0
mORF_-_1374041	1374041	1374073	-	6	33	GTG	TGA	0	0
mORF_-_1374078	1374078	1374101	-	4	24	ATG	TGA	0	0
mORF_-_1374117	1374117	1374227	-	4	111	GTG	TAA	0	0
mORF_-_1374240	1374240	1374425	-	4	186	TTG	TAG	0	0
mORF_-_1374499	1374499	1374930	-	5	432	ATG	TAA	0	0
mORF_-_1374516	1374516	1374530	-	4	15	GTG	TGA	0	0
mORF_-_1374549	1374549	1374554	-	4	6	ATG	TAA	0	0
mORF_-_1374584	1374584	1375030	-	6	447	ATG	TAA	0	0
mORF_-_1374600	1374600	1374647	-	4	48	TTG	TGA	0	0
mORF_-_1374690	1374690	1374710	-	4	21	GTG	TAG	0	0
mORF_-_1374939	1374939	1375055	-	4	117	ATG	TAG	0	0
mORF_-_1375082	1375082	1375096	-	6	15	GTG	TAA	0	0
mORF_-_1375093	1375093	1375587	-	5	495	ATG	TGA	0	0
mORF_-_1375097	1375097	1375132	-	6	36	GTG	TAG	0	0
mORF_-_1375110	1375110	1375226	-	4	117	TTG	TAA	0	0
mORF_-_1375245	1375245	1375295	-	4	51	TTG	TGA	0	0
mORF_-_1375314	1375314	1375418	-	4	105	ATG	TAA	0	0
mORF_-_1375370	1375370	1375624	-	6	255	GTG	TAA	0	0
mORF_-_1375488	1375488	1375502	-	4	15	GTG	TGA	0	0
mORF_-_1375545	1375545	1375577	-	4	33	ATG	TAA	0	0
mORF_-_1375584	1375584	1375631	-	4	48	ATG	TGA	0	0
mORF_-_1375615	1375615	1375701	-	5	87	ATG	TGA	0	0
mORF_-_1375655	1375655	1375699	-	6	45	GTG	TGA	0	0

mORF_-_1375704	1375704	1375796	-	4	93	TTG	TAG	0	0
mORF_-_1375726	1375726	1375878	-	5	153	TTG	TAA	0	0
mORF_-_1375797	1375797	1375850	-	4	54	ATG	TGA	0	0
mORF_-_1375847	1375847	1375963	-	6	117	TTG	TGA	0	0
mORF_-_1375929	1375929	1376072	-	4	144	ATG	TGA	0	0
mORF_-_1375942	1375942	1375971	-	5	30	ATG	TGA	0	0
mORF_-_1376027	1376027	1376032	-	6	6	GTG	TAA	0	0
mORF_-_1376069	1376069	1376239	-	6	171	TTG	TGA	0	0
mORF_-_1376160	1376160	1376168	-	4	9	GTG	TAA	0	0
mORF_-_1376244	1376244	1376288	-	4	45	TTG	TGA	0	0
mORF_-_1376249	1376249	1376380	-	6	132	TTG	TAA	0	0
mORF_-_1376317	1376317	1376355	-	5	39	TTG	TAA	0	0
mORF_-_1376352	1376352	1376519	-	4	168	TTG	TGA	0	0
mORF_-_1376447	1376447	1376482	-	6	36	ATG	TAG	0	0
mORF_-_1376482	1376482	1376721	-	5	240	TTG	TGA	0	0
mORF_-_1376522	1376522	1376533	-	6	12	TTG	TAG	0	0
mORF_-_1376544	1376544	1376633	-	4	90	TTG	TAA	0	0
mORF_-_1376640	1376640	1376705	-	4	66	TTG	TAA	0	0
mORF_-_1376718	1376718	1376792	-	4	75	TTG	TGA	0	0
mORF_-_1376735	1376735	1376761	-	6	27	GTG	TGA	0	0
mORF_-_1376796	1376796	1376840	-	4	45	GTG	TAA	0	0
mORF_-_1376813	1376813	1376857	-	6	45	ATG	TGA	0	0
mORF_-_1376824	1376824	1376865	-	5	42	TTG	TGA	0	0
mORF_-_1376871	1376871	1376897	-	4	27	GTG	TAA	0	0
mORF_-_1376885	1376885	1376890	-	6	6	TTG	TAG	0	0
mORF_-_1376925	1376925	1376936	-	4	12	ATG	TAA	0	0
mORF_-_1376967	1376967	1376987	-	4	21	GTG	TAA	0	0
mORF_-_1376975	1376975	1377109	-	6	135	GTG	TAA	0	0
mORF_-_1377039	1377039	1377224	-	4	186	ATG	TAG	0	0
mORF_-_1377182	1377182	1377232	-	6	51	ATG	TGA	0	0
mORF_-_1377214	1377214	1377255	-	5	42	TTG	TGA	0	0
mORF_-_1377237	1377237	1377440	-	4	204	ATG	TAG	0	0
mORF_-_1377302	1377302	1377358	-	6	57	GTG	TGA	0	0
mORF_-_1377340	1377340	1377354	-	5	15	ATG	TGA	0	0
mORF_-_1377374	1377374	1377379	-	6	6	TTG	TAG	0	0
mORF_-_1377383	1377383	1377460	-	6	78	TTG	TGA	0	0
mORF_-_1377465	1377465	1377572	-	4	108	TTG	TAG	0	0
mORF_-_1377482	1377482	1377577	-	6	96	ATG	TGA	0	0
mORF_-_1377535	1377535	1377594	-	5	60	GTG	TAA	0	0
mORF_-_1377587	1377587	1377649	-	6	63	TTG	TAA	0	0
mORF_-_1377591	1377591	1377629	-	4	39	TTG	TGA	0	0
mORF_-_1377646	1377646	1377681	-	5	36	ATG	TGA	0	0
mORF_-_1377650	1377650	1377694	-	6	45	TTG	TAA	0	0
mORF_-_1377672	1377672	1377725	-	4	54	GTG	TGA	0	0
mORF_-_1377704	1377704	1377718	-	6	15	GTG	TAA	0	0
mORF_-_1377718	1377718	1377873	-	5	156	TTG	TAG	0	0
mORF_-_1377722	1377722	1377757	-	6	36	ATG	TGA	0	0
mORF_-_1377735	1377735	1377941	-	4	207	ATG	TAA	0	0
mORF_-_1377899	1377899	1378018	-	6	120	GTG	TGA	0	0
mORF_-_1377954	1377954	1377971	-	4	18	TTG	TAA	0	0
mORF_-_1378015	1378015	1378065	-	5	51	GTG	TGA	0	0
mORF_-_1378062	1378062	1378160	-	4	99	ATG	TGA	0	0
mORF_-_1378079	1378079	1378156	-	6	78	TTG	TGA	0	0
mORF_-_1378150	1378150	1378404	-	5	255	TTG	TAG	0	0
mORF_-_1378160	1378160	1378234	-	6	75	ATG	TGA	0	0
mORF_-_1378301	1378301	1378423	-	6	123	GTG	TAG	0	0
mORF_-_1378368	1378368	1378427	-	4	60	GTG	TAA	0	0
mORF_-_1378414	1378414	1378794	-	5	381	GTG	TAG	0	0
mORF_-_1378443	1378443	1378493	-	4	51	GTG	TGA	0	0
mORF_-_1378544	1378544	1378597	-	6	54	TTG	TAA	0	0
mORF_-_1378599	1378599	1378670	-	4	72	ATG	TAA	0	0
mORF_-_1378710	1378710	1378790	-	4	81	GTG	TAA	0	0
mORF_-_1378751	1378751	1378765	-	6	15	TTG	TAA	0	0

mORF_-_1378805	1378805	1378846	-	6	42	ATG	TAA	0	0
mORF_-_1378860	1378860	1379261	-	4	402	TTG	TAA	0	0
mORF_-_1378880	1378880	1379074	-	6	195	TTG	TAG	0	0
mORF_-_1379011	1379011	1379070	-	5	60	GTG	TGA	0	0
mORF_-_1379123	1379123	1379167	-	6	45	TTG	TAA	0	0
mORF_-_1379264	1379264	1379380	-	6	117	TTG	TGA	0	0
mORF_-_1379313	1379313	1379519	-	4	207	TTG	TAA	0	0
mORF_-_1379387	1379387	1379407	-	6	21	ATG	TGA	0	0
mORF_-_1379426	1379426	1379446	-	6	21	ATG	TGA	0	0
mORF_-_1379510	1379510	1379680	-	6	171	ATG	TAA	0	0
mORF_-_1379545	1379545	1379556	-	5	12	GTG	TAA	0	0
mORF_-_1379614	1379614	1379658	-	5	45	GTG	TAA	0	0
mORF_-_1379640	1379640	1379723	-	4	84	TTG	TAA	0	0
mORF_-_1379708	1379708	1379746	-	6	39	TTG	TGA	0	0
mORF_-_1379786	1379786	1379806	-	6	21	GTG	TAG	0	0
mORF_-_1379831	1379831	1380028	-	6	198	GTG	TAA	0	0
mORF_-_1379842	1379842	1379862	-	5	21	GTG	TGA	0	0
mORF_-_1379862	1379862	1379918	-	4	57	TTG	TAG	0	0
mORF_-_1379923	1379923	1379961	-	5	39	TTG	TAG	0	0
mORF_-_1379983	1379983	1380054	-	5	72	GTG	TAA	0	0
mORF_-_1380130	1380130	1380324	-	5	195	GTG	TGA	0	0
mORF_-_1380135	1380135	1380152	-	4	18	TTG	TAG	0	0
mORF_-_1380324	1380324	1380461	-	4	138	GTG	TAG	0	0
mORF_-_1380409	1380409	1380726	-	5	318	ATG	TAA	0	0
mORF_-_1380468	1380468	1380518	-	4	51	TTG	TAA	0	0
mORF_-_1380546	1380546	1380602	-	4	57	GTG	TAA	0	0
mORF_-_1380618	1380618	1380668	-	4	51	ATG	TAG	0	0
mORF_-_1380745	1380745	1380966	-	5	222	ATG	TAA	0	0
mORF_-_1380948	1380948	1380974	-	4	27	TTG	TAG	0	0
mORF_-_1380987	1380987	1381985	-	4	999	ATG	TAA	0	0
mORF_-_1380998	1380998	1381012	-	6	15	TTG	TGA	0	0
mORF_-_1381079	1381079	1381099	-	6	21	ATG	TAG	0	0
mORF_-_1381121	1381121	1381144	-	6	24	ATG	TAA	0	0
mORF_-_1381163	1381163	1381204	-	6	42	GTG	TAG	0	0
mORF_-_1381223	1381223	1381240	-	6	18	TTG	TGA	0	0
mORF_-_1381289	1381289	1381450	-	6	162	TTG	TAA	0	0
mORF_-_1381318	1381318	1381329	-	5	12	ATG	TGA	0	0
mORF_-_1381451	1381451	1381459	-	6	9	ATG	TAA	0	0
mORF_-_1381463	1381463	1381537	-	6	75	TTG	TGA	0	0
mORF_-_1381538	1381538	1381588	-	6	51	ATG	TGA	0	0
mORF_-_1381633	1381633	1381650	-	5	18	ATG	TAA	0	0
mORF_-_1381691	1381691	1381732	-	6	42	ATG	TGA	0	0
mORF_-_1381790	1381790	1381807	-	6	18	TTG	TGA	0	0
mORF_-_1381820	1381820	1381864	-	6	45	TTG	TGA	0	0
mORF_-_1381916	1381916	1382020	-	6	105	GTG	TGA	0	0
mORF_-_1381966	1381966	1382052	-	5	87	GTG	TGA	0	0
mORF_-_1381989	1381989	1382141	-	4	153	TTG	TGA	0	0
mORF_-_1382066	1382066	1382086	-	6	21	ATG	TGA	0	0
mORF_-_1382095	1382095	1382250	-	5	156	GTG	TAA	0	0
mORF_-_1382120	1382120	1382281	-	6	162	GTG	TGA	0	0
mORF_-_1382271	1382271	1382291	-	4	21	GTG	TAA	0	0
mORF_-_1382278	1382278	1382379	-	5	102	GTG	TGA	0	0
mORF_-_1382376	1382376	1382435	-	4	60	TTG	TGA	0	0
mORF_-_1382380	1382380	1382517	-	5	138	GTG	TAG	0	0
mORF_-_1382492	1382492	1382500	-	6	9	GTG	TAG	0	0
mORF_-_1382584	1382584	1382622	-	5	39	TTG	TAG	0	0
mORF_-_1382626	1382626	1382715	-	5	90	ATG	TGA	0	0
mORF_-_1382681	1382681	1383082	-	6	402	GTG	TAG	0	0
mORF_-_1382773	1382773	1382895	-	5	123	TTG	TGA	0	0
mORF_-_1382962	1382962	1383018	-	5	57	TTG	TGA	0	0
mORF_-_1383015	1383015	1383035	-	4	21	ATG	TGA	0	0
mORF_-_1383036	1383036	1383056	-	4	21	GTG	TAA	0	0
mORF_-_1383082	1383082	1383171	-	5	90	ATG	TAG	0	0

mORF_-_1383134	1383134	1383181	-	6	48	GTG	TAG	0	0	
mORF_-_1383183	1383183	1383197	-	4	15	ATG	TAG	0	0	
mORF_-_1383197	1383197	1383229	-	6	33	TTG	TAA	0	0	
mORF_-_1383214	1383214	1383255	-	5	42	ATG	TGA	0	0	
mORF_-_1383275	1383275	1383427	-	6	153	TTG	TGA	0	0	
mORF_-_1383280	1383280	1383369	-	5	90	GTG	TGA	0	0	
mORF_-_1383348	1383348	1383362	-	4	15	GTG	TAA	0	0	
mORF_-_1383366	1383366	1383479	-	4	114	GTG	TGA	0	0	
mORF_-_1383406	1383406	1383474	-	5	69	TTG	TGA	0	0	
mORF_-_1383479	1383479	1383487	-	6	9	ATG	TAG	0	0	
mORF_-_1383515	1383515	1383556	-	6	42	GTG	TAA	0	0	
mORF_-_1383547	1383547	1383687	-	5	141	TTG	TAA	0	0	
mORF_-_1383602	1383602	1383862	-	6	261	ATG	TGA	0	0	
mORF_-_1383630	1383630	1383983	-	4	354	TTG	TGA	0	0	
mORF_-_1383712	1383712	1383819	-	5	108	TTG	TAA	0	0	
mORF_-_1383866	1383866	1384066	-	6	201	TTG	TAA	0	0	
mORF_-_1383910	1383910	1383936	-	5	27	ATG	TAA	0	0	
mORF_-_1383958	1383958	1384050	-	5	93	TTG	TAA	0	0	
mORF_-_1384029	1384029	1384277	-	4	249	ATG	TGA	0	0	
mORF_-_1384063	1384063	1384113	-	5	51	ATG	TGA	0	0	
mORF_-_1384154	1384154	1384177	-	6	24	TTG	TGA	0	0	
mORF_-_1384246	1384246	1384569	-	5	324	TTG	TAA	0	0	
mORF_-_1384409	1384409	1384453	-	6	45	GTG	TAG	0	0	
mORF_-_1384422	1384422	1384511	-	4	90	TTG	TGA	0	0	
mORF_-_1384548	1384548	1384661	-	4	114	TTG	TGA	0	0	
mORF_-_1384658	1384658	1384693	-	6	36	TTG	TGA	0	0	
mORF_-_1384686	1384686	1384703	-	4	18	ATG	TAG	0	0	
mORF_-_1384700	1384700	1384711	-	6	12	ATG	TGA	0	0	
mORF_-_1384728	1384728	1384850	-	4	123	ATG	TGA	0	0	
mORF_-_1384825	1384825	1384980	-	5	156	ATG	TAA	0	0	
mORF_-_1384860	1384860	1385045	-	4	186	TTG	TAG	0	0	
mORF_-_1384934	1384934	1385122	-	6	189	GTG	TAA	0	0	
mORF_-_1384996	1384996	1385124	-	5	129	TTG	TAA	0	0	
mORF_-_1385073	1385073	1385108	-	4	36	TTG	TGA	0	0	
mORF_-_1385146	1385146	1385262	-	5	117	GTG	TAA	0	0	
mORF_-_1385225	1385225	1385296	-	6	72	TTG	TAA	0	0	
mORF_-_1385293	1385293	1385388	-	5	96	ATG	TGA	0	0	
mORF_-_1385355	1385355	1385450	-	4	96	GTG	TGA	0	0	
mORF_-_1385419	1385419	1385577	-	5	159	ATG	TAG	0	0	
mORF_-_1385438	1385438	1385494	-	6	57	TTG	TAA	0	0	
mORF_-_1385487	1385487	1385510	-	4	24	TTG	TGA	0	0	
mORF_-_1385537	1385537	1385659	-	6	123	GTG	TAG	0	0	
mORF_-_1385574	1385574	1385795	-	4	222	ATG	TGA	0	0	
mORF_-_1385674	1385674	1385787	-	5	114	TTG	TAA	0	0	
mORF_-_1385814	1385814	1385876	-	4	63	ATG	TAA	0	0	
mORF_-_1385998	1385998	1386030	-	5	33	TTG	TAA	0	0	
mORF_-_1386008	1386008	1386088	-	6	81	TTG	TAG	0	0	
mORF_-_1386075	1386075	1386137	-	4	63	GTG	TAA	0	0	
mORF_-_1386134	1386134	1386322	-	6	189	ATG	TGA	0	0	
mORF_-_1386171	1386171	1386179	-	4	9	TTG	TAA	0	0	
mORF_-_1386180	1386180	1386239	-	4	60	TTG	TAA	0	0	
mORF_-_1386220	1386220	1386315	-	5	96	ATG	TGA	0	0	
mORF_-_1386329	1386329	1386835	-	6	507	ATG	TAA	61	4152	pORF_-_1386329
mORF_-_1386337	1386337	1386384	-	5	48	ATG	TGA	0	0	
mORF_-_1386403	1386403	1386438	-	5	36	GTG	TGA	0	0	
mORF_-_1386454	1386454	1386480	-	5	27	GTG	TGA	0	0	
mORF_-_1386504	1386504	1386593	-	4	90	GTG	TAA	0	0	
mORF_-_1386535	1386535	1386669	-	5	135	TTG	TGA	0	0	
mORF_-_1386636	1386636	1386656	-	4	21	TTG	TAA	0	0	
mORF_-_1386685	1386685	1386708	-	5	24	TTG	TGA	0	0	
mORF_-_1386838	1386838	1386870	-	5	33	GTG	TAA	0	0	
mORF_-_1386851	1386851	1386856	-	6	6	ATG	TAA	0	0	
mORF_-_1386867	1386867	1386872	-	4	6	GTG	TGA	0	0	

mORF_-_1386873	1386873	1386899	-	4	27	GTG	TAG	0	0	
mORF_-_1386883	1386883	1386933	-	5	51	GTG	TAG	0	0	
mORF_-_1386890	1386890	1386904	-	6	15	TTG	TGA	0	0	
mORF_-_1386908	1386908	1387090	-	6	183	GTG	TAG	0	0	
mORF_-_1386918	1386918	1386944	-	4	27	TTG	TAA	0	0	
mORF_-_1386990	1386990	1387157	-	4	168	TTG	TAA	0	0	
mORF_-_1387103	1387103	1387333	-	6	231	ATG	TAA	0	0	
mORF_-_1387138	1387138	1387236	-	5	99	ATG	TAA	0	0	
mORF_-_1387158	1387158	1387268	-	4	111	TTG	TAG	0	0	
mORF_-_1387312	1387312	1387320	-	5	9	GTG	TGA	0	0	
mORF_-_1387330	1387330	1387371	-	5	42	GTG	TGA	0	0	
mORF_-_1387346	1387346	1387450	-	6	105	GTG	TGA	0	0	
mORF_-_1387392	1387392	1387418	-	4	27	ATG	TAA	0	0	
mORF_-_1387423	1387423	1387485	-	5	63	TTG	TGA	0	0	
mORF_-_1387539	1387539	1387754	-	4	216	TTG	TAA	0	0	
mORF_-_1387637	1387637	1387651	-	6	15	TTG	TGA	0	0	
mORF_-_1387673	1387673	1387801	-	6	129	ATG	TAG	0	0	
mORF_-_1387690	1387690	1387752	-	5	63	GTG	TAA	0	0	
mORF_-_1387812	1387812	1387949	-	4	138	TTG	TAA	0	0	
mORF_-_1387889	1387889	1387897	-	6	9	GTG	TGA	0	0	
mORF_-_1387894	1387894	1388682	-	5	789	TTG	TGA	1	6	pORF_-_1387894
mORF_-_1387916	1387916	1388032	-	6	117	TTG	TAA	0	0	
mORF_-_1388016	1388016	1388057	-	4	42	ATG	TGA	0	0	
mORF_-_1388070	1388070	1388087	-	4	18	TTG	TAA	0	0	
mORF_-_1388084	1388084	1388104	-	6	21	ATG	TGA	0	0	
mORF_-_1388109	1388109	1388237	-	4	129	GTG	TAG	0	0	
mORF_-_1388132	1388132	1388200	-	6	69	GTG	TGA	0	0	
mORF_-_1388241	1388241	1388297	-	4	57	GTG	TGA	0	0	
mORF_-_1388331	1388331	1388351	-	4	21	ATG	TAA	0	0	
mORF_-_1388378	1388378	1388392	-	6	15	GTG	TGA	0	0	
mORF_-_1388385	1388385	1388402	-	4	18	ATG	TGA	0	0	
mORF_-_1388424	1388424	1388474	-	4	51	GTG	TGA	0	0	
mORF_-_1388493	1388493	1388501	-	4	9	GTG	TGA	0	0	
mORF_-_1388636	1388636	1388665	-	6	30	TTG	TGA	0	0	
mORF_-_1388679	1388679	1388696	-	4	18	TTG	TGA	0	0	
mORF_-_1388699	1388699	1388707	-	6	9	ATG	TAG	0	0	
mORF_-_1388704	1388704	1388886	-	5	183	ATG	TGA	0	0	
mORF_-_1388718	1388718	1388792	-	4	75	TTG	TGA	0	0	
mORF_-_1388831	1388831	1388932	-	6	102	GTG	TAA	0	0	
mORF_-_1388835	1388835	1388840	-	4	6	ATG	TGA	0	0	
mORF_-_1388847	1388847	1388867	-	4	21	TTG	TAG	0	0	
mORF_-_1388871	1388871	1388879	-	4	9	ATG	TGA	0	0	
mORF_-_1388892	1388892	1388957	-	4	66	ATG	TAA	0	0	
mORF_-_1388932	1388932	1388973	-	5	42	TTG	TAG	0	0	
mORF_-_1388957	1388957	1389889	-	6	933	ATG	TAA	0	0	
mORF_-_1388983	1388983	1389102	-	5	120	GTG	TAG	0	0	
mORF_-_1389099	1389099	1389110	-	4	12	ATG	TGA	0	0	
mORF_-_1389103	1389103	1389138	-	5	36	TTG	TGA	0	0	
mORF_-_1389154	1389154	1389300	-	5	147	ATG	TGA	0	0	
mORF_-_1389310	1389310	1389402	-	5	93	TTG	TGA	0	0	
mORF_-_1389399	1389399	1389425	-	4	27	TTG	TGA	0	0	
mORF_-_1389409	1389409	1389564	-	5	156	ATG	TGA	0	0	
mORF_-_1389459	1389459	1389530	-	4	72	TTG	TAG	0	0	
mORF_-_1389577	1389577	1389588	-	5	12	TTG	TGA	0	0	
mORF_-_1389589	1389589	1389597	-	5	9	GTG	TGA	0	0	
mORF_-_1389628	1389628	1389795	-	5	168	TTG	TAG	1	2	pORF_-_1389628
mORF_-_1389867	1389867	1389926	-	4	60	GTG	TAA	0	0	
mORF_-_1389907	1389907	1389981	-	5	75	ATG	TAA	0	0	
mORF_-_1389926	1389926	1390003	-	6	78	ATG	TAG	0	0	
mORF_-_1389990	1389990	1390358	-	4	369	GTG	TAA	0	0	
mORF_-_1390076	1390076	1390195	-	6	120	TTG	TGA	0	0	
mORF_-_1390117	1390117	1390242	-	5	126	ATG	TAA	0	0	
mORF_-_1390232	1390232	1390300	-	6	69	TTG	TAG	0	0	

mORF_-_1390252	1390252	1390323	-	5	72	ATG	TGA	0	0	
mORF_-_1390310	1390310	1390360	-	6	51	ATG	TAG	0	0	
mORF_-_1390342	1390342	1390374	-	5	33	ATG	TAA	0	0	
mORF_-_1390389	1390389	1390400	-	4	12	ATG	TGA	0	0	
mORF_-_1390394	1390394	1390510	-	6	117	TTG	TGA	0	0	
mORF_-_1390404	1390404	1390487	-	4	84	ATG	TAA	0	0	
mORF_-_1390514	1390514	1390591	-	6	78	TTG	TAG	0	0	
mORF_-_1390567	1390567	1390572	-	5	6	TTG	TGA	0	0	
mORF_-_1390573	1390573	1390584	-	5	12	ATG	TAA	0	0	
mORF_-_1390584	1390584	1390670	-	4	87	ATG	TGA	0	0	
mORF_-_1390592	1390592	1390624	-	6	33	TTG	TAA	0	0	
mORF_-_1390677	1390677	1390709	-	4	33	ATG	TGA	0	0	
mORF_-_1390684	1390684	1390731	-	5	48	ATG	TAA	0	0	
mORF_-_1390706	1390706	1390720	-	6	15	TTG	TGA	0	0	
mORF_-_1390755	1390755	1390811	-	4	57	GTG	TGA	0	0	
mORF_-_1390808	1390808	1390876	-	6	69	ATG	TGA	0	0	
mORF_-_1390819	1390819	1390857	-	5	39	ATG	TAA	0	0	
mORF_-_1390876	1390876	1390932	-	5	57	ATG	TAA	0	0	
mORF_-_1390932	1390932	1390985	-	4	54	ATG	TAA	0	0	
mORF_-_1390989	1390989	1391003	-	4	15	TTG	TAA	0	0	
mORF_-_1391085	1391085	1391093	-	4	9	ATG	TAA	0	0	
mORF_-_1391109	1391109	1391114	-	4	6	GTG	TAA	0	0	
mORF_-_1391114	1391114	1391224	-	6	111	TTG	TAG	0	0	
mORF_-_1391140	1391140	1391148	-	5	9	ATG	TAA	0	0	
mORF_-_1391214	1391214	1391372	-	4	159	ATG	TAA	0	0	
mORF_-_1391227	1391227	1391259	-	5	33	GTG	TAA	0	0	
mORF_-_1391266	1391266	1391742	-	5	477	ATG	TGA	0	0	
mORF_-_1391427	1391427	1391435	-	4	9	ATG	TGA	0	0	
mORF_-_1391502	1391502	1391573	-	4	72	GTG	TGA	0	0	
mORF_-_1391537	1391537	1391647	-	6	111	ATG	TAA	0	0	
mORF_-_1391598	1391598	1391726	-	4	129	GTG	TAG	0	0	
mORF_-_1391669	1391669	1391680	-	6	12	GTG	TGA	0	0	
mORF_-_1391754	1391754	1391876	-	4	123	TTG	TGA	0	0	
mORF_-_1391788	1391788	1392150	-	5	363	TTG	TAA	0	0	
mORF_-_1391883	1391883	1391909	-	4	27	TTG	TAA	0	0	
mORF_-_1391906	1391906	1391989	-	6	84	TTG	TGA	0	0	
mORF_-_1391940	1391940	1391957	-	4	18	TTG	TAA	0	0	
mORF_-_1391994	1391994	1392011	-	4	18	GTG	TGA	0	0	
mORF_-_1392018	1392018	1392044	-	4	27	GTG	TAA	0	0	
mORF_-_1392132	1392132	1392146	-	4	15	GTG	TAA	0	0	
mORF_-_1392140	1392140	1392187	-	6	48	ATG	TAA	0	0	
mORF_-_1392229	1392229	1392378	-	5	150	TTG	TAA	0	0	
mORF_-_1392260	1392260	1392265	-	6	6	GTG	TAA	0	0	
mORF_-_1392284	1392284	1392448	-	6	165	ATG	TAA	0	0	
mORF_-_1392366	1392366	1392410	-	4	45	GTG	TAA	0	0	
mORF_-_1392412	1392412	1392489	-	5	78	TTG	TGA	0	0	
mORF_-_1392507	1392507	1392533	-	4	27	TTG	TAG	0	0	
mORF_-_1392542	1392542	1392628	-	6	87	GTG	TAA	0	0	
mORF_-_1392567	1392567	1392653	-	4	87	TTG	TAA	0	0	
mORF_-_1392604	1392604	1392612	-	5	9	ATG	TGA	0	0	
mORF_-_1392625	1392625	1392762	-	5	138	TTG	TGA	0	0	
mORF_-_1392632	1392632	1392670	-	6	39	ATG	TAA	0	0	
mORF_-_1392705	1392705	1392731	-	4	27	ATG	TAA	0	0	
mORF_-_1392728	1392728	1392754	-	6	27	TTG	TGA	0	0	
mORF_-_1392759	1392759	1392785	-	4	27	TTG	TGA	0	0	
mORF_-_1392778	1392778	1392861	-	5	84	ATG	TAA	0	0	
mORF_-_1392801	1392801	1392809	-	4	9	ATG	TAA	0	0	
mORF_-_1392842	1392842	1393000	-	6	159	TTG	TAG	0	0	
mORF_-_1392915	1392915	1393946	-	4	1032	ATG	TAA	2	4	pORF_-_1392915
mORF_-_1392943	1392943	1393044	-	5	102	ATG	TAA	0	0	
mORF_-_1393013	1393013	1393039	-	6	27	TTG	TGA	0	0	
mORF_-_1393045	1393045	1393074	-	5	30	TTG	TGA	0	0	
mORF_-_1393088	1393088	1393105	-	6	18	TTG	TGA	0	0	

mORF_-_1393160	1393160	1393225	-	6	66	TTG	TGA	0	0	
mORF_-_1393268	1393268	1393351	-	6	84	TTG	TAG	0	0	
mORF_-_1393358	1393358	1393405	-	6	48	TTG	TAG	0	0	
mORF_-_1393454	1393454	1393504	-	6	51	TTG	TGA	0	0	
mORF_-_1393526	1393526	1393645	-	6	120	TTG	TGA	0	0	
mORF_-_1393676	1393676	1393690	-	6	15	TTG	TGA	0	0	
mORF_-_1393751	1393751	1393783	-	6	33	GTG	TAG	0	0	
mORF_-_1393802	1393802	1393852	-	6	51	GTG	TAA	0	0	
mORF_-_1393840	1393840	1393863	-	5	24	TTG	TAA	0	0	
mORF_-_1393877	1393877	1393921	-	6	45	ATG	TGA	0	0	
mORF_-_1393943	1393943	1394023	-	6	81	ATG	TGA	0	0	
mORF_-_1394007	1394007	1394060	-	4	54	ATG	TAA	0	0	
mORF_-_1394024	1394024	1394035	-	6	12	TTG	TGA	0	0	
mORF_-_1394032	1394032	1394082	-	5	51	TTG	TGA	0	0	
mORF_-_1394060	1394060	1394137	-	6	78	ATG	TAA	0	0	
mORF_-_1394064	1394064	1394240	-	4	177	TTG	TAG	0	0	
mORF_-_1394170	1394170	1394235	-	5	66	ATG	TGA	0	0	
mORF_-_1394186	1394186	1394257	-	6	72	ATG	TGA	0	0	
mORF_-_1394267	1394267	1394275	-	6	9	TTG	TAA	0	0	
mORF_-_1394297	1394297	1394323	-	6	27	ATG	TAA	0	0	
mORF_-_1394316	1394316	1394339	-	4	24	ATG	TAG	0	0	
mORF_-_1394324	1394324	1394452	-	6	129	ATG	TGA	0	0	
mORF_-_1394412	1394412	1394780	-	4	369	TTG	TAA	0	0	
mORF_-_1394480	1394480	1394539	-	6	60	ATG	TGA	0	0	
mORF_-_1394546	1394546	1394602	-	6	57	TTG	TGA	0	0	
mORF_-_1394572	1394572	1394583	-	5	12	GTG	TGA	0	0	
mORF_-_1394630	1394630	1394647	-	6	18	TTG	TGA	0	0	
mORF_-_1394648	1394648	1394746	-	6	99	TTG	TGA	0	0	
mORF_-_1394743	1394743	1394901	-	5	159	GTG	TGA	0	0	
mORF_-_1394787	1394787	1395041	-	4	255	TTG	TGA	0	0	
mORF_-_1394801	1394801	1395067	-	6	267	TTG	TAG	0	0	
mORF_-_1394920	1394920	1394970	-	5	51	ATG	TGA	0	0	
mORF_-_1395051	1395051	1395113	-	4	63	GTG	TAA	0	0	
mORF_-_1395154	1395154	1395204	-	5	51	ATG	TAG	0	0	
mORF_-_1395168	1395168	1395176	-	4	9	ATG	TGA	0	0	
mORF_-_1395177	1395177	1395200	-	4	24	TTG	TAA	0	0	
mORF_-_1395225	1395225	1395257	-	4	33	GTG	TGA	0	0	
mORF_-_1395263	1395263	1395274	-	6	12	TTG	TAG	0	0	
mORF_-_1395267	1395267	1395323	-	4	57	TTG	TAG	0	0	
mORF_-_1395311	1395311	1395376	-	6	66	GTG	TGA	0	0	
mORF_-_1395334	1395334	1395378	-	5	45	TTG	TGA	0	0	
mORF_-_1395382	1395382	1395513	-	5	132	TTG	TAA	0	0	
mORF_-_1395498	1395498	1395560	-	4	63	ATG	TAA	0	0	
mORF_-_1395557	1395557	1395781	-	6	225	TTG	TGA	0	0	
mORF_-_1395588	1395588	1395605	-	4	18	TTG	TAA	0	0	
mORF_-_1395696	1395696	1396673	-	4	978	TTG	TAA	31	403	pORF_-_1395696
mORF_-_1395833	1395833	1395853	-	6	21	TTG	TAG	0	0	
mORF_-_1395920	1395920	1395931	-	6	12	ATG	TGA	0	0	
mORF_-_1395959	1395959	1396027	-	6	69	TTG	TGA	0	0	
mORF_-_1396046	1396046	1396156	-	6	111	GTG	TAA	0	0	
mORF_-_1396153	1396153	1396236	-	5	84	ATG	TGA	0	0	
mORF_-_1396271	1396271	1396291	-	6	21	ATG	TGA	0	0	
mORF_-_1396334	1396334	1396405	-	6	72	ATG	TGA	0	0	
mORF_-_1396502	1396502	1396621	-	6	120	TTG	TGA	0	0	
mORF_-_1396606	1396606	1396743	-	5	138	TTG	TAA	0	0	
mORF_-_1396658	1396658	1396666	-	6	9	TTG	TAA	0	0	
mORF_-_1396694	1396694	1396702	-	6	9	ATG	TAA	0	0	
mORF_-_1396785	1396785	1396841	-	4	57	ATG	TAA	0	0	
mORF_-_1396798	1396798	1397607	-	5	810	TTG	TGA	16	96	pORF_-_1396798
mORF_-_1396932	1396932	1396961	-	4	30	GTG	TGA	0	0	
mORF_-_1396971	1396971	1397057	-	4	87	ATG	TGA	0	0	
mORF_-_1397079	1397079	1397105	-	4	27	GTG	TGA	0	0	
mORF_-_1397121	1397121	1397249	-	4	129	TTG	TGA	0	0	

mORF_-_1397183	1397183	1397188	-	6	6	ATG	TGA	0	0
mORF_-_1397268	1397268	1397504	-	4	237	GTG	TAG	0	0
mORF_-_1397438	1397438	1397506	-	6	69	TTG	TGA	0	0
mORF_-_1397586	1397586	1397621	-	4	36	TTG	TAA	0	0
mORF_-_1397669	1397669	1397722	-	6	54	TTG	TAG	0	0
mORF_-_1397683	1397683	1397730	-	5	48	GTG	TAA	0	0
mORF_-_1397703	1397703	1397732	-	4	30	TTG	TAA	0	0
mORF_-_1397738	1397738	1397806	-	6	69	ATG	TAA	0	0
mORF_-_1397745	1397745	1398260	-	4	516	ATG	TAA	0	0
mORF_-_1397764	1397764	1397847	-	5	84	TTG	TGA	0	0
mORF_-_1397813	1397813	1397896	-	6	84	GTG	TGA	0	0
mORF_-_1397945	1397945	1398061	-	6	117	GTG	TAA	0	0
mORF_-_1398074	1398074	1398199	-	6	126	ATG	TAA	0	0
mORF_-_1398106	1398106	1398171	-	5	66	ATG	TGA	0	0
mORF_-_1398196	1398196	1398213	-	5	18	GTG	TGA	0	0
mORF_-_1398206	1398206	1398247	-	6	42	TTG	TGA	0	0
mORF_-_1398254	1398254	1398604	-	6	351	ATG	TGA	0	0
mORF_-_1398271	1398271	1399803	-	5	1533	ATG	TAA	0	0
mORF_-_1398300	1398300	1398317	-	4	18	TTG	TAG	0	0
mORF_-_1398378	1398378	1398449	-	4	72	TTG	TAG	0	0
mORF_-_1398465	1398465	1398635	-	4	171	TTG	TAG	0	0
mORF_-_1398678	1398678	1398731	-	4	54	TTG	TGA	0	0
mORF_-_1398777	1398777	1398788	-	4	12	TTG	TGA	0	0
mORF_-_1398792	1398792	1398860	-	4	69	TTG	TAA	0	0
mORF_-_1398963	1398963	1399001	-	4	39	GTG	TGA	0	0
mORF_-_1399005	1399005	1399019	-	4	15	TTG	TAG	0	0
mORF_-_1399035	1399035	1399055	-	4	21	ATG	TGA	0	0
mORF_-_1399052	1399052	1399072	-	6	21	ATG	TGA	0	0
mORF_-_1399107	1399107	1399121	-	4	15	TTG	TGA	0	0
mORF_-_1399134	1399134	1399166	-	4	33	TTG	TAG	0	0
mORF_-_1399167	1399167	1399247	-	4	81	TTG	TAA	0	0
mORF_-_1399256	1399256	1399273	-	6	18	TTG	TAA	0	0
mORF_-_1399275	1399275	1399307	-	4	33	TTG	TAG	0	0
mORF_-_1399335	1399335	1399343	-	4	9	GTG	TGA	0	0
mORF_-_1399362	1399362	1399439	-	4	78	ATG	TAG	0	0
mORF_-_1399458	1399458	1399499	-	4	42	GTG	TAA	0	0
mORF_-_1399500	1399500	1399589	-	4	90	GTG	TAG	0	0
mORF_-_1399602	1399602	1399649	-	4	48	TTG	TGA	0	0
mORF_-_1399689	1399689	1399751	-	4	63	ATG	TGA	0	0
mORF_-_1399727	1399727	1399921	-	6	195	ATG	TAA	0	0
mORF_-_1399834	1399834	1401279	-	5	1446	ATG	TAA	0	0
mORF_-_1399896	1399896	1400222	-	4	327	GTG	TAA	0	0
mORF_-_1400024	1400024	1400101	-	6	78	TTG	TAG	0	0
mORF_-_1400237	1400237	1400410	-	6	174	ATG	TAA	0	0
mORF_-_1400241	1400241	1400357	-	4	117	ATG	TGA	0	0
mORF_-_1400361	1400361	1400414	-	4	54	TTG	TAG	0	0
mORF_-_1400430	1400430	1400468	-	4	39	ATG	TGA	0	0
mORF_-_1400487	1400487	1400594	-	4	108	TTG	TGA	0	0
mORF_-_1400637	1400637	1400885	-	4	249	ATG	TAA	0	0
mORF_-_1400699	1400699	1400710	-	6	12	ATG	TAA	0	0
mORF_-_1400825	1400825	1400956	-	6	132	TTG	TAA	0	0
mORF_-_1400910	1400910	1400972	-	4	63	GTG	TAG	0	0
mORF_-_1400969	1400969	1401001	-	6	33	TTG	TGA	0	0
mORF_-_1401015	1401015	1401092	-	4	78	ATG	TAA	0	0
mORF_-_1401105	1401105	1401251	-	4	147	ATG	TAG	0	0
mORF_-_1401242	1401242	1401403	-	6	162	TTG	TGA	0	0
mORF_-_1401279	1401279	1402604	-	4	1326	ATG	TGA	0	0
mORF_-_1401452	1401452	1401583	-	6	132	GTG	TAA	0	0
mORF_-_1401493	1401493	1401552	-	5	60	ATG	TGA	0	0
mORF_-_1401587	1401587	1401661	-	6	75	ATG	TGA	0	0
mORF_-_1401701	1401701	1401724	-	6	24	TTG	TGA	0	0
mORF_-_1401761	1401761	1401994	-	6	234	ATG	TAA	0	0
mORF_-_1401922	1401922	1401933	-	5	12	GTG	TGA	0	0

mORF_-_1401995	1401995	1402030	-	6	36	GTG	TAG	0	0	
mORF_-_1402058	1402058	1402153	-	6	96	ATG	TGA	0	0	
mORF_-_1402157	1402157	1402249	-	6	93	GTG	TGA	0	0	
mORF_-_1402168	1402168	1402173	-	5	6	ATG	TAA	0	0	
mORF_-_1402259	1402259	1402327	-	6	69	TTG	TGA	0	0	
mORF_-_1402315	1402315	1402332	-	5	18	ATG	TGA	0	0	
mORF_-_1402337	1402337	1402417	-	6	81	ATG	TAG	0	0	
mORF_-_1402421	1402421	1402570	-	6	150	TTG	TAG	0	0	
mORF_-_1402564	1402564	1402668	-	5	105	GTG	TAA	0	0	
mORF_-_1402665	1402665	1402766	-	4	102	ATG	TGA	0	0	
mORF_-_1402673	1402673	1402684	-	6	12	ATG	TAA	0	0	
mORF_-_1402681	1402681	1402701	-	5	21	TTG	TGA	0	0	
mORF_-_1402688	1402688	1402711	-	6	24	ATG	TAA	0	0	
mORF_-_1402711	1402711	1402863	-	5	153	TTG	TAA	0	0	
mORF_-_1402763	1402763	1402870	-	6	108	GTG	TGA	0	0	
mORF_-_1402818	1402818	1402829	-	4	12	ATG	TGA	0	0	
mORF_-_1402903	1402903	1402914	-	5	12	TTG	TAA	0	0	
mORF_-_1402945	1402945	1402977	-	5	33	GTG	TAA	0	0	
mORF_-_1402971	1402971	1403105	-	4	135	ATG	TGA	0	0	
mORF_-_1402984	1402984	1403241	-	5	258	GTG	TAG	0	0	
mORF_-_1403118	1403118	1403147	-	4	30	ATG	TGA	0	0	
mORF_-_1403187	1403187	1403213	-	4	27	TTG	TGA	0	0	
mORF_-_1403223	1403223	1403327	-	4	105	TTG	TGA	0	0	
mORF_-_1403260	1403260	1403301	-	5	42	GTG	TAA	0	0	
mORF_-_1403324	1403324	1403422	-	6	99	GTG	TGA	0	0	
mORF_-_1403332	1403332	1403415	-	5	84	TTG	TAA	0	0	
mORF_-_1403376	1403376	1403381	-	4	6	TTG	TAG	0	0	
mORF_-_1403406	1403406	1403492	-	4	87	TTG	TGA	0	0	
mORF_-_1403449	1403449	1403526	-	5	78	GTG	TGA	0	0	
mORF_-_1403459	1403459	1403473	-	6	15	TTG	TGA	0	0	
mORF_-_1403552	1403552	1403629	-	6	78	ATG	TAA	0	0	
mORF_-_1403589	1403589	1403636	-	4	48	GTG	TGA	0	0	
mORF_-_1403629	1403629	1403757	-	5	129	ATG	TAA	0	0	
mORF_-_1403633	1403633	1403737	-	6	105	ATG	TGA	0	0	
mORF_-_1403670	1403670	1403681	-	4	12	ATG	TAA	0	0	
mORF_-_1403745	1403745	1403834	-	4	90	GTG	TAA	0	0	
mORF_-_1403794	1403794	1403811	-	5	18	TTG	TAA	0	0	
mORF_-_1403846	1403846	1403881	-	6	36	ATG	TAA	0	0	
mORF_-_1403854	1403854	1403877	-	5	24	ATG	TAA	0	0	
mORF_-_1403874	1403874	1403972	-	4	99	ATG	TGA	0	0	
mORF_-_1403893	1403893	1403907	-	5	15	TTG	TAA	0	0	
mORF_-_1403969	1403969	1404169	-	6	201	ATG	TGA	0	0	
mORF_-_1403982	1403982	1404101	-	4	120	TTG	TAA	0	0	
mORF_-_1404067	1404067	1404090	-	5	24	TTG	TAG	0	0	
mORF_-_1404166	1404166	1404174	-	5	9	GTG	TGA	0	0	
mORF_-_1404174	1404174	1404392	-	4	219	ATG	TAG	0	0	
mORF_-_1404179	1404179	1404301	-	6	123	TTG	TGA	0	0	
mORF_-_1404358	1404358	1404504	-	5	147	GTG	TAA	0	0	
mORF_-_1404362	1404362	1404397	-	6	36	TTG	TGA	0	0	
mORF_-_1404446	1404446	1404460	-	6	15	GTG	TGA	0	0	
mORF_-_1404465	1404465	1404476	-	4	12	ATG	TAG	0	0	
mORF_-_1404504	1404504	1404548	-	4	45	GTG	TAG	0	0	
mORF_-_1404550	1404550	1404699	-	5	150	TTG	TAG	0	0	
mORF_-_1404587	1404587	1405879	-	6	1293	ATG	TAA	1	4	pORF_-_1404587
mORF_-_1404748	1404748	1404915	-	5	168	ATG	TAA	0	0	
mORF_-_1404762	1404762	1404887	-	4	126	ATG	TGA	0	0	
mORF_-_1405045	1405045	1405206	-	5	162	TTG	TGA	0	0	
mORF_-_1405107	1405107	1405121	-	4	15	ATG	TGA	0	0	
mORF_-_1405210	1405210	1405248	-	5	39	ATG	TGA	0	0	
mORF_-_1405245	1405245	1405307	-	4	63	GTG	TGA	0	0	
mORF_-_1405282	1405282	1405386	-	5	105	TTG	TAA	0	0	
mORF_-_1405411	1405411	1405428	-	5	18	ATG	TGA	0	0	
mORF_-_1405534	1405534	1405551	-	5	18	TTG	TGA	0	0	

mORF_-_1405711	1405711	1405737	-	5	27	ATG	TGA	0	0	
mORF_-_1405741	1405741	1405755	-	5	15	TTG	TAA	0	0	
mORF_-_1405816	1405816	1405842	-	5	27	TTG	TGA	0	0	
mORF_-_1405839	1405839	1405874	-	4	36	GTG	TGA	0	0	
mORF_-_1405876	1405876	1405920	-	5	45	GTG	TGA	0	0	
mORF_-_1405914	1405914	1405925	-	4	12	GTG	TAA	0	0	
mORF_-_1405922	1405922	1405990	-	6	69	ATG	TGA	0	0	
mORF_-_1405987	1405987	1406382	-	5	396	TTG	TGA	0	0	
mORF_-_1406037	1406037	1406072	-	4	36	GTG	TAG	0	0	
mORF_-_1406042	1406042	1406047	-	6	6	TTG	TAG	0	0	
mORF_-_1406207	1406207	1406251	-	6	45	GTG	TAA	0	0	
mORF_-_1406211	1406211	1406363	-	4	153	GTG	TAA	0	0	
mORF_-_1406336	1406336	1406341	-	6	6	ATG	TAA	0	0	
mORF_-_1406379	1406379	1406486	-	4	108	GTG	TGA	0	0	
mORF_-_1406416	1406416	1406652	-	5	237	TTG	TAA	0	0	
mORF_-_1406579	1406579	1406896	-	6	318	TTG	TAA	0	0	
mORF_-_1406607	1406607	1406648	-	4	42	TTG	TGA	0	0	
mORF_-_1406653	1406653	1406742	-	5	90	TTG	TAA	0	0	
mORF_-_1406874	1406874	1407089	-	4	216	TTG	TAG	0	0	
mORF_-_1406929	1406929	1406973	-	5	45	TTG	TAA	0	0	
mORF_-_1406939	1406939	1406986	-	6	48	TTG	TGA	0	0	
mORF_-_1407011	1407011	1407133	-	6	123	ATG	TAA	0	0	
mORF_-_1407028	1407028	1407117	-	5	90	TTG	TAA	0	0	
mORF_-_1407126	1407126	1407230	-	4	105	GTG	TAG	0	0	
mORF_-_1407134	1407134	1407193	-	6	60	ATG	TGA	0	0	
mORF_-_1407200	1407200	1407232	-	6	33	TTG	TAA	0	0	
mORF_-_1407217	1407217	1407225	-	5	9	ATG	TAA	0	0	
mORF_-_1407287	1407287	1407523	-	6	237	GTG	TGA	0	0	
mORF_-_1407294	1407294	1407341	-	4	48	GTG	TAG	0	0	
mORF_-_1407301	1407301	1407312	-	5	12	GTG	TAA	0	0	
mORF_-_1407342	1407342	1407440	-	4	99	GTG	TAA	0	0	
mORF_-_1407346	1407346	1407426	-	5	81	ATG	TAA	0	0	
mORF_-_1407456	1407456	1407581	-	4	126	GTG	TAA	0	0	
mORF_-_1407502	1407502	1407576	-	5	75	TTG	TAG	0	0	
mORF_-_1407600	1407600	1407692	-	4	93	TTG	TAA	0	0	
mORF_-_1407718	1407718	1407726	-	5	9	TTG	TAA	0	0	
mORF_-_1407739	1407739	1407747	-	5	9	TTG	TAG	0	0	
mORF_-_1407757	1407757	1407948	-	5	192	TTG	TAA	0	0	
mORF_-_1407770	1407770	1407832	-	6	63	TTG	TAG	0	0	
mORF_-_1407789	1407789	1407839	-	4	51	TTG	TGA	0	0	
mORF_-_1407908	1407908	1407964	-	6	57	GTG	TAA	0	0	
mORF_-_1407939	1407939	1408181	-	4	243	ATG	TGA	1	2	pORF_-_1407939
mORF_-_1407961	1407961	1408131	-	5	171	TTG	TGA	0	0	
mORF_-_1408043	1408043	1408114	-	6	72	TTG	TGA	0	0	
mORF_-_1408115	1408115	1408345	-	6	231	ATG	TGA	0	0	
mORF_-_1408159	1408159	1408233	-	5	75	TTG	TGA	0	0	
mORF_-_1408194	1408194	1408217	-	4	24	TTG	TAA	0	0	
mORF_-_1408240	1408240	1408332	-	5	93	TTG	TAA	0	0	
mORF_-_1408251	1408251	1408286	-	4	36	TTG	TGA	0	0	
mORF_-_1408345	1408345	1408635	-	5	291	TTG	TAA	0	0	
mORF_-_1408506	1408506	1408784	-	4	279	TTG	TGA	0	0	
mORF_-_1408559	1408559	1408585	-	6	27	GTG	TGA	0	0	
mORF_-_1408646	1408646	1408846	-	6	201	ATG	TAG	0	0	
mORF_-_1408735	1408735	1408839	-	5	105	ATG	TAA	0	0	
mORF_-_1408836	1408836	1409021	-	4	186	ATG	TGA	0	0	
mORF_-_1408871	1408871	1408933	-	6	63	TTG	TAA	0	0	
mORF_-_1408981	1408981	1408995	-	5	15	ATG	TAA	0	0	
mORF_-_1409037	1409037	1409972	-	4	936	ATG	TAA	14	31	pORF_-_1409037
mORF_-_1409042	1409042	1409056	-	6	15	ATG	TGA	0	0	
mORF_-_1409057	1409057	1409302	-	6	246	TTG	TGA	0	0	
mORF_-_1409083	1409083	1409106	-	5	24	GTG	TGA	0	0	
mORF_-_1409164	1409164	1409211	-	5	48	GTG	TGA	0	0	
mORF_-_1409303	1409303	1409440	-	6	138	ATG	TGA	0	0	

mORF_-_1409320	1409320	1409346	-	5	27	GTG	TAA	0	0
mORF_-_1409492	1409492	1409521	-	6	30	GTG	TAA	0	0
mORF_-_1409518	1409518	1409610	-	5	93	TTG	TGA	0	0
mORF_-_1409639	1409639	1409866	-	6	228	TTG	TGA	0	0
mORF_-_1409824	1409824	1409841	-	5	18	TTG	TAA	0	0
mORF_-_1409867	1409867	1409884	-	6	18	TTG	TGA	0	0
mORF_-_1409972	1409972	1410040	-	6	69	ATG	TAA	0	0
mORF_-_1409977	1409977	1410003	-	5	27	TTG	TGA	0	0
mORF_-_1409991	1409991	1410023	-	4	33	TTG	TAG	0	0
mORF_-_1410024	1410024	1411259	-	4	1236	ATG	TAG	0	0
mORF_-_1410065	1410065	1410118	-	6	54	ATG	TGA	0	0
mORF_-_1410073	1410073	1410081	-	5	9	GTG	TGA	0	0
mORF_-_1410161	1410161	1410223	-	6	63	GTG	TGA	0	0
mORF_-_1410202	1410202	1410243	-	5	42	GTG	TAA	0	0
mORF_-_1410227	1410227	1410238	-	6	12	ATG	TAA	0	0
mORF_-_1410260	1410260	1410313	-	6	54	TTG	TAA	0	0
mORF_-_1410289	1410289	1410294	-	5	6	GTG	TAA	0	0
mORF_-_1410407	1410407	1410418	-	6	12	TTG	TGA	0	0
mORF_-_1410437	1410437	1410484	-	6	48	TTG	TAA	0	0
mORF_-_1410481	1410481	1410597	-	5	117	GTG	TGA	0	0
mORF_-_1410491	1410491	1410508	-	6	18	ATG	TGA	0	0
mORF_-_1410512	1410512	1410622	-	6	111	GTG	TAG	0	0
mORF_-_1410629	1410629	1410637	-	6	9	ATG	TAA	0	0
mORF_-_1410692	1410692	1410853	-	6	162	ATG	TAA	0	0
mORF_-_1410863	1410863	1410907	-	6	45	GTG	TAA	0	0
mORF_-_1410904	1410904	1410909	-	5	6	TTG	TGA	0	0
mORF_-_1410965	1410965	1411000	-	6	36	GTG	TAA	0	0
mORF_-_1410997	1410997	1411002	-	5	6	TTG	TGA	0	0
mORF_-_1411073	1411073	1411090	-	6	18	GTG	TAA	0	0
mORF_-_1411097	1411097	1411105	-	6	9	ATG	TAA	0	0
mORF_-_1411144	1411144	1411185	-	5	42	ATG	TAA	0	0
mORF_-_1411169	1411169	1411264	-	6	96	ATG	TAA	0	0
mORF_-_1411261	1411261	1411500	-	5	240	TTG	TGA	0	0
mORF_-_1411331	1411331	1411375	-	6	45	TTG	TAA	0	0
mORF_-_1411335	1411335	1411397	-	4	63	TTG	TAG	0	0
mORF_-_1411428	1411428	1411457	-	4	30	ATG	TGA	0	0
mORF_-_1411439	1411439	1411450	-	6	12	GTG	TGA	0	0
mORF_-_1411464	1411464	1411484	-	4	21	GTG	TAA	0	0
mORF_-_1411541	1411541	1411600	-	6	60	TTG	TGA	0	0
mORF_-_1411545	1411545	1411574	-	4	30	TTG	TAG	0	0
mORF_-_1411555	1411555	1411836	-	5	282	ATG	TAA	0	0
mORF_-_1411652	1411652	1411675	-	6	24	ATG	TAA	0	0
mORF_-_1411686	1411686	1411742	-	4	57	TTG	TAA	0	0
mORF_-_1411757	1411757	1411990	-	6	234	ATG	TAA	0	0
mORF_-_1411797	1411797	1411805	-	4	9	ATG	TAA	0	0
mORF_-_1411824	1411824	1411856	-	4	33	ATG	TGA	0	0
mORF_-_1411860	1411860	1411928	-	4	69	ATG	TAA	0	0
mORF_-_1411900	1411900	1411944	-	5	45	ATG	TAA	0	0
mORF_-_1411960	1411960	1411977	-	5	18	TTG	TGA	0	0
mORF_-_1411990	1411990	1411995	-	5	6	GTG	TAA	0	0
mORF_-_1412008	1412008	1412874	-	5	867	ATG	TAA	0	0
mORF_-_1412028	1412028	1412033	-	4	6	GTG	TAA	0	0
mORF_-_1412076	1412076	1412120	-	4	45	TTG	TGA	0	0
mORF_-_1412117	1412117	1412194	-	6	78	GTG	TGA	0	0
mORF_-_1412217	1412217	1412237	-	4	21	TTG	TGA	0	0
mORF_-_1412250	1412250	1412261	-	4	12	TTG	TGA	0	0
mORF_-_1412280	1412280	1412318	-	4	39	ATG	TGA	0	0
mORF_-_1412343	1412343	1412444	-	4	102	TTG	TAA	0	0
mORF_-_1412445	1412445	1412462	-	4	18	TTG	TGA	0	0
mORF_-_1412466	1412466	1412588	-	4	123	TTG	TAA	0	0
mORF_-_1412549	1412549	1412569	-	6	21	GTG	TGA	0	0
mORF_-_1412592	1412592	1412603	-	4	12	GTG	TGA	0	0
mORF_-_1412730	1412730	1412762	-	4	33	GTG	TGA	0	0

mORF_-_1412810	1412810	1415410	-	6	2601	ATG	TAA	1	3	pORF_-_1412810
mORF_-_1412856	1412856	1412870	-	4	15	ATG	TAA	0	0	
mORF_-_1412953	1412953	1413066	-	5	114	ATG	TGA	0	0	
mORF_-_1412964	1412964	1412984	-	4	21	ATG	TGA	0	0	
mORF_-_1413130	1413130	1413297	-	5	168	TTG	TGA	0	0	
mORF_-_1413153	1413153	1413185	-	4	33	GTG	TGA	0	0	
mORF_-_1413243	1413243	1413254	-	4	12	ATG	TGA	0	0	
mORF_-_1413294	1413294	1413347	-	4	54	ATG	TGA	0	0	
mORF_-_1413409	1413409	1413444	-	5	36	TTG	TAG	0	0	
mORF_-_1413469	1413469	1413597	-	5	129	ATG	TAG	0	0	
mORF_-_1413513	1413513	1413521	-	4	9	GTG	TAA	0	0	
mORF_-_1413640	1413640	1413777	-	5	138	ATG	TAA	0	0	
mORF_-_1413669	1413669	1413677	-	4	9	TTG	TGA	0	0	
mORF_-_1413808	1413808	1413858	-	5	51	ATG	TGA	0	0	
mORF_-_1413894	1413894	1413980	-	4	87	ATG	TGA	0	0	
mORF_-_1413904	1413904	1413951	-	5	48	GTG	TGA	0	0	
mORF_-_1413973	1413973	1414125	-	5	153	TTG	TAA	0	0	
mORF_-_1414132	1414132	1414257	-	5	126	ATG	TAA	0	0	
mORF_-_1414276	1414276	1414347	-	5	72	ATG	TAA	0	0	
mORF_-_1414372	1414372	1414413	-	5	42	TTG	TGA	0	0	
mORF_-_1414426	1414426	1414536	-	5	111	TTG	TAA	0	0	
mORF_-_1414627	1414627	1414716	-	5	90	GTG	TGA	0	0	
mORF_-_1414719	1414719	1414733	-	4	15	GTG	TAA	0	0	
mORF_-_1414798	1414798	1414950	-	5	153	TTG	TGA	0	0	
mORF_-_1414938	1414938	1415021	-	4	84	TTG	TGA	0	0	
mORF_-_1414987	1414987	1415070	-	5	84	TTG	TAA	0	0	
mORF_-_1415073	1415073	1415153	-	4	81	ATG	TGA	0	0	
mORF_-_1415155	1415155	1415250	-	5	96	TTG	TGA	0	0	
mORF_-_1415293	1415293	1415361	-	5	69	GTG	TGA	0	0	
mORF_-_1415322	1415322	1415342	-	4	21	GTG	TGA	0	0	
mORF_-_1415358	1415358	1415426	-	4	69	TTG	TGA	0	0	
mORF_-_1415423	1415423	1415476	-	6	54	GTG	TGA	0	0	
mORF_-_1415433	1415433	1415522	-	4	90	GTG	TAA	0	0	
mORF_-_1415512	1415512	1415835	-	5	324	ATG	TGA	0	0	
mORF_-_1415519	1415519	1415605	-	6	87	GTG	TGA	0	0	
mORF_-_1415532	1415532	1415540	-	4	9	TTG	TGA	0	0	
mORF_-_1415541	1415541	1415627	-	4	87	TTG	TAA	0	0	
mORF_-_1415634	1415634	1415663	-	4	30	TTG	TAA	0	0	
mORF_-_1415700	1415700	1415711	-	4	12	TTG	TAA	0	0	
mORF_-_1415730	1415730	1415750	-	4	21	ATG	TGA	0	0	
mORF_-_1415757	1415757	1415774	-	4	18	ATG	TAA	0	0	
mORF_-_1415840	1415840	1415857	-	6	18	TTG	TGA	0	0	
mORF_-_1415858	1415858	1416013	-	6	156	GTG	TAA	0	0	
mORF_-_1415862	1415862	1416038	-	4	177	ATG	TAA	0	0	
mORF_-_1415869	1415869	1415898	-	5	30	TTG	TGA	0	0	
mORF_-_1415902	1415902	1415910	-	5	9	TTG	TGA	0	0	
mORF_-_1415983	1415983	1416015	-	5	33	ATG	TGA	0	0	
mORF_-_1416032	1416032	1416265	-	6	234	ATG	TGA	0	0	
mORF_-_1416049	1416049	1416066	-	5	18	GTG	TAA	0	0	
mORF_-_1416115	1416115	1416192	-	5	78	ATG	TGA	0	0	
mORF_-_1416180	1416180	1416212	-	4	33	GTG	TGA	0	0	
mORF_-_1416205	1416205	1416249	-	5	45	TTG	TGA	0	0	
mORF_-_1416228	1416228	1416329	-	4	102	TTG	TGA	0	0	
mORF_-_1416268	1416268	1416357	-	5	90	TTG	TAA	0	0	
mORF_-_1416323	1416323	1416388	-	6	66	GTG	TAA	0	0	
mORF_-_1416330	1416330	1416404	-	4	75	ATG	TAA	0	0	
mORF_-_1416376	1416376	1416408	-	5	33	GTG	TAA	0	0	
mORF_-_1416405	1416405	1416488	-	4	84	GTG	TGA	0	0	
mORF_-_1416413	1416413	1416418	-	6	6	TTG	TGA	0	0	
mORF_-_1416443	1416443	1416493	-	6	51	TTG	TGA	0	0	
mORF_-_1416481	1416481	1416486	-	5	6	GTG	TAG	0	0	
mORF_-_1416499	1416499	1416546	-	5	48	TTG	TAA	0	0	
mORF_-_1416503	1416503	1416529	-	6	27	ATG	TAA	0	0	

mORF_-_1416597	1416597	1416608	-	4	12	GTG	TAA	0	0	
mORF_-_1416631	1416631	1416822	-	5	192	TTG	TAG	0	0	
mORF_-_1416657	1416657	1416668	-	4	12	TTG	TAA	0	0	
mORF_-_1416708	1416708	1416716	-	4	9	ATG	TAA	0	0	
mORF_-_1416732	1416732	1416743	-	4	12	GTG	TAG	0	0	
mORF_-_1416807	1416807	1416818	-	4	12	ATG	TAA	0	0	
mORF_-_1416850	1416850	1416888	-	5	39	ATG	TGA	0	0	
mORF_-_1416855	1416855	1416932	-	4	78	ATG	TAA	0	0	
mORF_-_1416896	1416896	1416925	-	6	30	ATG	TGA	0	0	
mORF_-_1416925	1416925	1417074	-	5	150	ATG	TAA	0	0	
mORF_-_1416935	1416935	1416946	-	6	12	TTG	TAG	0	0	
mORF_-_1417055	1417055	1417135	-	6	81	ATG	TAA	0	0	
mORF_-_1417071	1417071	1417097	-	4	27	TTG	TGA	0	0	
mORF_-_1417108	1417108	1417119	-	5	12	GTG	TAA	0	0	
mORF_-_1417145	1417145	1417207	-	6	63	ATG	TAA	0	0	
mORF_-_1417180	1417180	1417335	-	5	156	ATG	TAA	0	0	
mORF_-_1417185	1417185	1417217	-	4	33	GTG	TAA	0	0	
mORF_-_1417229	1417229	1417297	-	6	69	GTG	TAA	0	0	
mORF_-_1417254	1417254	1417349	-	4	96	GTG	TGA	0	0	
mORF_-_1417346	1417346	1417525	-	6	180	GTG	TGA	0	0	
mORF_-_1417359	1417359	1417445	-	4	87	TTG	TAG	0	0	
mORF_-_1417494	1417494	1417556	-	4	63	ATG	TAA	0	0	
mORF_-_1417513	1417513	1417530	-	5	18	TTG	TAG	0	0	
mORF_-_1417575	1417575	1417589	-	4	15	GTG	TAA	0	0	
mORF_-_1417664	1417664	1417678	-	6	15	TTG	TAG	0	0	
mORF_-_1417746	1417746	1417835	-	4	90	TTG	TAA	0	0	
mORF_-_1417774	1417774	1417782	-	5	9	ATG	TGA	0	0	
mORF_-_1417789	1417789	1418265	-	5	477	ATG	TAA	1	2	pORF_-_1417789
mORF_-_1417875	1417875	1417922	-	4	48	ATG	TAG	0	0	
mORF_-_1417898	1417898	1417906	-	6	9	TTG	TGA	0	0	
mORF_-_1417941	1417941	1417946	-	4	6	TTG	TAG	0	0	
mORF_-_1417953	1417953	1417961	-	4	9	ATG	TAA	0	0	
mORF_-_1417992	1417992	1418075	-	4	84	ATG	TAG	0	0	
mORF_-_1418045	1418045	1418056	-	6	12	TTG	TAA	0	0	
mORF_-_1418075	1418075	1418092	-	6	18	ATG	TGA	0	0	
mORF_-_1418115	1418115	1418141	-	4	27	ATG	TAA	0	0	
mORF_-_1418244	1418244	1418258	-	4	15	GTG	TAG	0	0	
mORF_-_1418269	1418269	1418301	-	5	33	TTG	TAA	0	0	
mORF_-_1418289	1418289	1418294	-	4	6	ATG	TAA	0	0	
mORF_-_1418294	1418294	1418326	-	6	33	GTG	TAA	0	0	
mORF_-_1418311	1418311	1418319	-	5	9	ATG	TAA	0	0	
mORF_-_1418319	1418319	1418339	-	4	21	TTG	TAA	0	0	
mORF_-_1418345	1418345	1418410	-	6	66	ATG	TAA	0	0	
mORF_-_1418356	1418356	1418385	-	5	30	ATG	TAG	0	0	
mORF_-_1418403	1418403	1418414	-	4	12	TTG	TAG	0	0	
mORF_-_1418407	1418407	1418442	-	5	36	TTG	TGA	0	0	
mORF_-_1418411	1418411	1418449	-	6	39	TTG	TGA	0	0	
mORF_-_1418453	1418453	1418479	-	6	27	TTG	TAG	0	0	
mORF_-_1418470	1418470	1418511	-	5	42	TTG	TGA	0	0	
mORF_-_1418487	1418487	1418498	-	4	12	TTG	TGA	0	0	
mORF_-_1418495	1418495	1418671	-	6	177	ATG	TGA	0	0	
mORF_-_1418508	1418508	1418663	-	4	156	TTG	TGA	0	0	
mORF_-_1418635	1418635	1418646	-	5	12	TTG	TGA	0	0	
mORF_-_1418668	1418668	1418856	-	5	189	TTG	TGA	0	0	
mORF_-_1418676	1418676	1418693	-	4	18	TTG	TGA	0	0	
mORF_-_1418690	1418690	1418728	-	6	39	GTG	TGA	0	0	
mORF_-_1418715	1418715	1418789	-	4	75	TTG	TGA	0	0	
mORF_-_1418750	1418750	1418968	-	6	219	GTG	TAG	0	0	
mORF_-_1418790	1418790	1419038	-	4	249	TTG	TAA	0	0	
mORF_-_1418965	1418965	1418979	-	5	15	ATG	TGA	0	0	
mORF_-_1419026	1419026	1419127	-	6	102	ATG	TAA	0	0	
mORF_-_1419070	1419070	1419120	-	5	51	ATG	TAA	0	0	
mORF_-_1419117	1419117	1419134	-	4	18	TTG	TGA	0	0	

mORF_-_1419127	1419127	1419225	-	5	99	ATG	TAA	0	0
mORF_-_1419156	1419156	1419191	-	4	36	TTG	TAA	0	0
mORF_-_1419161	1419161	1419169	-	6	9	GTG	TAG	0	0
mORF_-_1419192	1419192	1419209	-	4	18	ATG	TAA	0	0
mORF_-_1419203	1419203	1419253	-	6	51	ATG	TAA	0	0
mORF_-_1419232	1419232	1419297	-	5	66	TTG	TAA	0	0
mORF_-_1419257	1419257	1419430	-	6	174	ATG	TGA	0	0
mORF_-_1419294	1419294	1419320	-	4	27	TTG	TGA	0	0
mORF_-_1419298	1419298	1419477	-	5	180	TTG	TAA	0	0
mORF_-_1419324	1419324	1419341	-	4	18	TTG	TAG	0	0
mORF_-_1419357	1419357	1419455	-	4	99	ATG	TAG	0	0
mORF_-_1419459	1419459	1419545	-	4	87	TTG	TGA	0	0
mORF_-_1419482	1419482	1419550	-	6	69	TTG	TGA	0	0
mORF_-_1419560	1419560	1419601	-	6	42	ATG	TAA	0	0
mORF_-_1419571	1419571	1420146	-	5	576	TTG	TGA	0	0
mORF_-_1419606	1419606	1419620	-	4	15	TTG	TGA	0	0
mORF_-_1419714	1419714	1419776	-	4	63	ATG	TAA	0	0
mORF_-_1419807	1419807	1419857	-	4	51	GTG	TAG	0	0
mORF_-_1419854	1419854	1419877	-	6	24	GTG	TGA	0	0
mORF_-_1419990	1419990	1420079	-	4	90	ATG	TGA	0	0
mORF_-_1420061	1420061	1420354	-	6	294	GTG	TGA	0	0
mORF_-_1420143	1420143	1420313	-	4	171	TTG	TGA	0	0
mORF_-_1420159	1420159	1420215	-	5	57	TTG	TGA	0	0
mORF_-_1420270	1420270	1420284	-	5	15	ATG	TGA	0	0
mORF_-_1420355	1420355	1420441	-	6	87	GTG	TAA	0	0
mORF_-_1420425	1420425	1420643	-	4	219	ATG	TAA	0	0
mORF_-_1420447	1420447	1420527	-	5	81	ATG	TAG	0	0
mORF_-_1420463	1420463	1420564	-	6	102	GTG	TGA	0	0
mORF_-_1420624	1420624	1420821	-	5	198	ATG	TAG	0	0
mORF_-_1420757	1420757	1420942	-	6	186	TTG	TAA	0	0
mORF_-_1420946	1420946	1421134	-	6	189	TTG	TGA	0	0
mORF_-_1420987	1420987	1421055	-	5	69	GTG	TGA	0	0
mORF_-_1421025	1421025	1421057	-	4	33	TTG	TAA	0	0
mORF_-_1421074	1421074	1421127	-	5	54	TTG	TAG	0	0
mORF_-_1421128	1421128	1421247	-	5	120	ATG	TGA	0	0
mORF_-_1421174	1421174	1421182	-	6	9	ATG	TAA	0	0
mORF_-_1421238	1421238	1421264	-	4	27	ATG	TAA	0	0
mORF_-_1421261	1421261	1421278	-	6	18	ATG	TGA	0	0
mORF_-_1421271	1421271	1421354	-	4	84	TTG	TAA	0	0
mORF_-_1421278	1421278	1421295	-	5	18	ATG	TAA	0	0
mORF_-_1421299	1421299	1421319	-	5	21	TTG	TAG	0	0
mORF_-_1421355	1421355	1421402	-	4	48	TTG	TAA	0	0
mORF_-_1421374	1421374	1421490	-	5	117	TTG	TGA	0	0
mORF_-_1421417	1421417	1421485	-	6	69	GTG	TAA	0	0
mORF_-_1421500	1421500	1421568	-	5	69	GTG	TGA	0	0
mORF_-_1421504	1421504	1421641	-	6	138	TTG	TGA	0	0
mORF_-_1421581	1421581	1421589	-	5	9	GTG	TAA	0	0
mORF_-_1421635	1421635	1421646	-	5	12	ATG	TGA	0	0
mORF_-_1421660	1421660	1421692	-	6	33	ATG	TAA	0	0
mORF_-_1421677	1421677	1421682	-	5	6	TTG	TAG	0	0
mORF_-_1421689	1421689	1421709	-	5	21	ATG	TGA	0	0
mORF_-_1421740	1421740	1421763	-	5	24	ATG	TAA	0	0
mORF_-_1421747	1421747	1421815	-	6	69	ATG	TAA	0	0
mORF_-_1421800	1421800	1421838	-	5	39	ATG	TAA	0	0
mORF_-_1421831	1421831	1421899	-	6	69	ATG	TAA	0	0
mORF_-_1421872	1421872	1422003	-	5	132	TTG	TGA	0	0
mORF_-_1421904	1421904	1421999	-	4	96	ATG	TAA	0	0
mORF_-_1421945	1421945	1421983	-	6	39	TTG	TAA	0	0
mORF_-_1422000	1422000	1422110	-	4	111	ATG	TGA	0	0
mORF_-_1422062	1422062	1422070	-	6	9	ATG	TAA	0	0
mORF_-_1422107	1422107	1422157	-	6	51	TTG	TGA	0	0
mORF_-_1422173	1422173	1422211	-	6	39	GTG	TAA	0	0
mORF_-_1422239	1422239	1422319	-	6	81	ATG	TAA	0	0

mORF_-_1422297	1422297	1422338	-	4	42	GTG	TGA	0	0
mORF_-_1422335	1422335	1422367	-	6	33	GTG	TGA	0	0
mORF_-_1422388	1422388	1422453	-	5	66	GTG	TAA	0	0
mORF_-_1422443	1422443	1422487	-	6	45	TTG	TAG	0	0
mORF_-_1422450	1422450	1422464	-	4	15	GTG	TGA	0	0
mORF_-_1422484	1422484	1422492	-	5	9	ATG	TGA	0	0
mORF_-_1422519	1422519	1422671	-	4	153	ATG	TAG	0	0
mORF_-_1422658	1422658	1422732	-	5	75	ATG	TAA	0	0
mORF_-_1422729	1422729	1422761	-	4	33	GTG	TGA	0	0
mORF_-_1422772	1422772	1422807	-	5	36	GTG	TAA	0	0
mORF_-_1422776	1422776	1422859	-	6	84	TTG	TAG	0	0
mORF_-_1422786	1422786	1422911	-	4	126	TTG	TAA	0	0
mORF_-_1422872	1422872	1422880	-	6	9	GTG	TAA	0	0
mORF_-_1422877	1422877	1422936	-	5	60	ATG	TGA	0	0
mORF_-_1423020	1423020	1423190	-	4	171	ATG	TAA	0	0
mORF_-_1423079	1423079	1423105	-	6	27	ATG	TAA	0	0
mORF_-_1423136	1423136	1423150	-	6	15	ATG	TAG	0	0
mORF_-_1423160	1423160	1423174	-	6	15	TTG	TAA	0	0
mORF_-_1423229	1423229	1423309	-	6	81	GTG	TAA	0	0
mORF_-_1423296	1423296	1423361	-	4	66	GTG	TAA	0	0
mORF_-_1423310	1423310	1423321	-	6	12	TTG	TGA	0	0
mORF_-_1423331	1423331	1423387	-	6	57	ATG	TAA	0	0
mORF_-_1423380	1423380	1423394	-	4	15	TTG	TAA	0	0
mORF_-_1423384	1423384	1423494	-	5	111	GTG	TGA	0	0
mORF_-_1423424	1423424	1423462	-	6	39	TTG	TAG	0	0
mORF_-_1423434	1423434	1423439	-	4	6	TTG	TAA	0	0
mORF_-_1423446	1423446	1423574	-	4	129	GTG	TGA	0	0
mORF_-_1423571	1423571	1423759	-	6	189	TTG	TGA	0	0
mORF_-_1423668	1423668	1423796	-	4	129	ATG	TGA	0	0
mORF_-_1423690	1423690	1423731	-	5	42	GTG	TAA	0	0
mORF_-_1423789	1423789	1424055	-	5	267	TTG	TAA	0	0
mORF_-_1423812	1423812	1423955	-	4	144	ATG	TAA	0	0
mORF_-_1423850	1423850	1423870	-	6	21	GTG	TAA	0	0
mORF_-_1423904	1423904	1424002	-	6	99	ATG	TAA	0	0
mORF_-_1424074	1424074	1424085	-	5	12	GTG	TGA	0	0
mORF_-_1424116	1424116	1424277	-	5	162	GTG	TAA	0	0
mORF_-_1424162	1424162	1424227	-	6	66	GTG	TAA	0	0
mORF_-_1424220	1424220	1424231	-	4	12	ATG	TAA	0	0
mORF_-_1424294	1424294	1424329	-	6	36	GTG	TGA	0	0
mORF_-_1424334	1424334	1424390	-	4	57	ATG	TAA	0	0
mORF_-_1424356	1424356	1424505	-	5	150	TTG	TAA	0	0
mORF_-_1424360	1424360	1424440	-	6	81	GTG	TAA	0	0
mORF_-_1424421	1424421	1424489	-	4	69	TTG	TAA	0	0
mORF_-_1424471	1424471	1424566	-	6	96	TTG	TAA	0	0
mORF_-_1424509	1424509	1424559	-	5	51	ATG	TAA	0	0
mORF_-_1424563	1424563	1424595	-	5	33	TTG	TGA	0	0
mORF_-_1424614	1424614	1424649	-	5	36	TTG	TAG	0	0
mORF_-_1424662	1424662	1424685	-	5	24	TTG	TAG	0	0
mORF_-_1424705	1424705	1424791	-	6	87	GTG	TAG	0	0
mORF_-_1424715	1424715	1424888	-	4	174	TTG	TAA	0	0
mORF_-_1424885	1424885	1424902	-	6	18	TTG	TGA	0	0
mORF_-_1424925	1424925	1425272	-	4	348	TTG	TAG	0	0
mORF_-_1424956	1424956	1425030	-	5	75	GTG	TAA	0	0
mORF_-_1425040	1425040	1425075	-	5	36	TTG	TAA	0	0
mORF_-_1425119	1425119	1425178	-	6	60	TTG	TGA	0	0
mORF_-_1425175	1425175	1425186	-	5	12	TTG	TGA	0	0
mORF_-_1425265	1425265	1425303	-	5	39	TTG	TAA	0	0
mORF_-_1425269	1425269	1425370	-	6	102	GTG	TGA	0	0
mORF_-_1425273	1425273	1425278	-	4	6	TTG	TGA	0	0
mORF_-_1425279	1425279	1425341	-	4	63	TTG	TAA	0	0
mORF_-_1425319	1425319	1425384	-	5	66	ATG	TAG	0	0
mORF_-_1425374	1425374	1425712	-	6	339	GTG	TGA	0	0
mORF_-_1425393	1425393	1425413	-	4	21	ATG	TAA	0	0

mORF_-_1425418	1425418	1425432	-	5	15	TTG	TAG	0	0	
mORF_-_1425540	1425540	1425788	-	4	249	GTG	TGA	0	0	
mORF_-_1425598	1425598	1425621	-	5	24	TTG	TAA	0	0	
mORF_-_1425670	1425670	1425714	-	5	45	ATG	TAA	0	0	
mORF_-_1425728	1425728	1425748	-	6	21	ATG	TAA	0	0	
mORF_-_1425770	1425770	1426750	-	6	981	ATG	TAA	24	48	pORF_-_1425770
mORF_-_1425883	1425883	1425936	-	5	54	GTG	TGA	0	0	
mORF_-_1426030	1426030	1426149	-	5	120	ATG	TGA	0	0	
mORF_-_1426146	1426146	1426235	-	4	90	GTG	TGA	0	0	
mORF_-_1426183	1426183	1426209	-	5	27	TTG	TGA	0	0	
mORF_-_1426219	1426219	1426323	-	5	105	ATG	TGA	0	0	
mORF_-_1426432	1426432	1426527	-	5	96	GTG	TGA	0	0	
mORF_-_1426461	1426461	1426652	-	4	192	ATG	TAG	0	0	
mORF_-_1426534	1426534	1426602	-	5	69	ATG	TGA	0	0	
mORF_-_1426639	1426639	1426722	-	5	84	GTG	TGA	0	0	
mORF_-_1426747	1426747	1426929	-	5	183	ATG	TGA	0	0	
mORF_-_1426796	1426796	1426867	-	6	72	GTG	TGA	0	0	
mORF_-_1426939	1426939	1426983	-	5	45	ATG	TAA	0	0	
mORF_-_1426996	1426996	1427151	-	5	156	TTG	TAA	0	0	
mORF_-_1427009	1427009	1427182	-	6	174	GTG	TAA	0	0	
mORF_-_1427216	1427216	1427224	-	6	9	ATG	TAA	0	0	
mORF_-_1427240	1427240	1427296	-	6	57	ATG	TGA	0	0	
mORF_-_1427251	1427251	1427283	-	5	33	GTG	TAA	0	0	
mORF_-_1427280	1427280	1427318	-	4	39	TTG	TGA	0	0	
mORF_-_1427296	1427296	1428390	-	5	1095	TTG	TAA	0	0	
mORF_-_1427315	1427315	1427542	-	6	228	GTG	TGA	0	0	
mORF_-_1427481	1427481	1427504	-	4	24	ATG	TGA	0	0	
mORF_-_1427570	1427570	1428319	-	6	750	GTG	TGA	0	0	
mORF_-_1427715	1427715	1427720	-	4	6	TTG	TAG	0	0	
mORF_-_1428258	1428258	1428281	-	4	24	TTG	TGA	0	0	
mORF_-_1428359	1428359	1428499	-	6	141	TTG	TGA	0	0	
mORF_-_1428409	1428409	1428456	-	5	48	TTG	TAG	0	0	
mORF_-_1428484	1428484	1428531	-	5	48	TTG	TGA	0	0	
mORF_-_1428548	1428548	1428628	-	6	81	ATG	TAG	0	0	
mORF_-_1428685	1428685	1428708	-	5	24	ATG	TAA	0	0	
mORF_-_1428719	1428719	1428787	-	6	69	GTG	TAA	0	0	
mORF_-_1428733	1428733	1428771	-	5	39	TTG	TAA	0	0	
mORF_-_1428768	1428768	1428923	-	4	156	GTG	TGA	0	0	
mORF_-_1428781	1428781	1428792	-	5	12	TTG	TGA	0	0	
mORF_-_1428841	1428841	1428927	-	5	87	TTG	TAA	0	0	
mORF_-_1428878	1428878	1428886	-	6	9	ATG	TAA	0	0	
mORF_-_1428899	1428899	1428919	-	6	21	ATG	TGA	0	0	
mORF_-_1429003	1429003	1429032	-	5	30	GTG	TAA	0	0	
mORF_-_1429020	1429020	1429157	-	4	138	ATG	TGA	0	0	
mORF_-_1429051	1429051	1429083	-	5	33	TTG	TAA	0	0	
mORF_-_1429154	1429154	1429204	-	6	51	GTG	TGA	0	0	
mORF_-_1429168	1429168	1429266	-	5	99	ATG	TAA	0	0	
mORF_-_1429266	1429266	1429313	-	4	48	TTG	TAA	0	0	
mORF_-_1429292	1429292	1429309	-	6	18	TTG	TAA	0	0	
mORF_-_1429303	1429303	1429341	-	5	39	ATG	TAA	0	0	
mORF_-_1429322	1429322	1429483	-	6	162	TTG	TAA	0	0	
mORF_-_1429354	1429354	1429368	-	5	15	TTG	TAG	0	0	
mORF_-_1429381	1429381	1429449	-	5	69	TTG	TAA	0	0	
mORF_-_1429422	1429422	1429442	-	4	21	TTG	TAA	0	0	
mORF_-_1429489	1429489	1429569	-	5	81	ATG	TAA	0	0	
mORF_-_1429494	1429494	1429679	-	4	186	ATG	TAA	0	0	
mORF_-_1429589	1429589	1429600	-	6	12	GTG	TAA	0	0	
mORF_-_1429627	1429627	1429812	-	5	186	ATG	TAA	0	0	
mORF_-_1429832	1429832	1429864	-	6	33	TTG	TAA	0	0	
mORF_-_1429892	1429892	1429942	-	6	51	TTG	TAA	0	0	
mORF_-_1429899	1429899	1430141	-	4	243	GTG	TGA	0	0	
mORF_-_1429970	1429970	1430044	-	6	75	GTG	TGA	0	0	
mORF_-_1429987	1429987	1430046	-	5	60	ATG	TAA	0	0	

mORF_-_1430057	1430057	1430161	-	6	105	GTG	TAA	0	0	
mORF_-_1430065	1430065	1430097	-	5	33	GTG	TAG	0	0	
mORF_-_1430113	1430113	1430145	-	5	33	GTG	TAG	0	0	
mORF_-_1430170	1430170	1430346	-	5	177	GTG	TAG	0	0	
mORF_-_1430193	1430193	1430222	-	4	30	TTG	TGA	0	0	
mORF_-_1430225	1430225	1430272	-	6	48	GTG	TAG	0	0	
mORF_-_1430235	1430235	1430258	-	4	24	GTG	TGA	0	0	
mORF_-_1430259	1430259	1430327	-	4	69	GTG	TGA	0	0	
mORF_-_1430318	1430318	1430404	-	6	87	ATG	TGA	0	0	
mORF_-_1430343	1430343	1430441	-	4	99	ATG	TGA	0	0	
mORF_-_1430395	1430395	1430409	-	5	15	ATG	TGA	0	0	
mORF_-_1430410	1430410	1430469	-	5	60	ATG	TAA	0	0	
mORF_-_1430414	1430414	1430539	-	6	126	ATG	TAG	0	0	
mORF_-_1430442	1430442	1430462	-	4	21	GTG	TGA	0	0	
mORF_-_1430505	1430505	1430573	-	4	69	GTG	TAA	0	0	
mORF_-_1430536	1430536	1430610	-	5	75	TTG	TGA	0	0	
mORF_-_1430607	1430607	1430624	-	4	18	ATG	TGA	0	0	
mORF_-_1430621	1430621	1430647	-	6	27	ATG	TGA	0	0	
mORF_-_1430662	1430662	1430682	-	5	21	TTG	TAA	0	0	
mORF_-_1430724	1430724	1431020	-	4	297	ATG	TAA	0	0	
mORF_-_1430732	1430732	1430863	-	6	132	ATG	TAA	0	0	
mORF_-_1430752	1430752	1430838	-	5	87	TTG	TGA	0	0	
mORF_-_1430972	1430972	1431088	-	6	117	ATG	TGA	0	0	
mORF_-_1431034	1431034	1431051	-	5	18	ATG	TAA	0	0	
mORF_-_1431052	1431052	1431093	-	5	42	GTG	TAA	0	0	
mORF_-_1431090	1431090	1431095	-	4	6	GTG	TGA	0	0	
mORF_-_1431108	1431108	1431698	-	4	591	ATG	TAA	3	6	pORF_-_1431108
mORF_-_1431143	1431143	1431187	-	6	45	GTG	TAA	0	0	
mORF_-_1431194	1431194	1431241	-	6	48	ATG	TAA	0	0	
mORF_-_1431242	1431242	1431262	-	6	21	TTG	TAA	0	0	
mORF_-_1431290	1431290	1431331	-	6	42	TTG	TAG	0	0	
mORF_-_1431383	1431383	1431397	-	6	15	GTG	TGA	0	0	
mORF_-_1431388	1431388	1431411	-	5	24	TTG	TGA	0	0	
mORF_-_1431434	1431434	1431478	-	6	45	TTG	TGA	0	0	
mORF_-_1431469	1431469	1431474	-	5	6	TTG	TAA	0	0	
mORF_-_1431494	1431494	1431499	-	6	6	TTG	TGA	0	0	
mORF_-_1431500	1431500	1431514	-	6	15	GTG	TGA	0	0	
mORF_-_1431508	1431508	1431516	-	5	9	ATG	TGA	0	0	
mORF_-_1431518	1431518	1431556	-	6	39	GTG	TGA	0	0	
mORF_-_1431590	1431590	1431685	-	6	96	TTG	TAA	0	0	
mORF_-_1431708	1431708	1431740	-	4	33	ATG	TAG	0	0	
mORF_-_1431725	1431725	1431838	-	6	114	TTG	TGA	0	0	
mORF_-_1431742	1431742	1431786	-	5	45	GTG	TGA	0	0	
mORF_-_1431759	1431759	1431899	-	4	141	TTG	TAA	0	0	
mORF_-_1431922	1431922	1431969	-	5	48	TTG	TAA	0	0	
mORF_-_1431927	1431927	1432028	-	4	102	ATG	TAA	0	0	
mORF_-_1432015	1432015	1432281	-	5	267	ATG	TAA	0	0	
mORF_-_1432082	1432082	1432093	-	6	12	ATG	TAA	0	0	
mORF_-_1432104	1432104	1432127	-	4	24	TTG	TAA	0	0	
mORF_-_1432173	1432173	1432181	-	4	9	ATG	TAG	0	0	
mORF_-_1432202	1432202	1432225	-	6	24	GTG	TGA	0	0	
mORF_-_1432268	1432268	1432354	-	6	87	TTG	TAA	0	0	
mORF_-_1432317	1432317	1432430	-	4	114	ATG	TAA	0	0	
mORF_-_1432367	1432367	1432375	-	6	9	ATG	TAA	0	0	
mORF_-_1432442	1432442	1432474	-	6	33	TTG	TAA	0	0	
mORF_-_1432453	1432453	1432554	-	5	102	TTG	TAA	0	0	
mORF_-_1432493	1432493	1432513	-	6	21	ATG	TAA	0	0	
mORF_-_1432521	1432521	1432577	-	4	57	TTG	TGA	0	0	
mORF_-_1432567	1432567	1432596	-	5	30	TTG	TAA	0	0	
mORF_-_1432603	1432603	1432644	-	5	42	ATG	TAA	0	0	
mORF_-_1432616	1432616	1432621	-	6	6	GTG	TAG	0	0	
mORF_-_1432631	1432631	1432876	-	6	246	TTG	TAA	0	0	
mORF_-_1432657	1432657	1432764	-	5	108	GTG	TAA	0	0	

mORF_-_1432761	1432761	1432865	-	4	105	TTG	TGA	0	0	
mORF_-_1432889	1432889	1432927	-	6	39	GTG	TAA	0	0	
mORF_-_1432921	1432921	1432929	-	5	9	ATG	TAA	0	0	
mORF_-_1432979	1432979	1433032	-	6	54	ATG	TAA	0	0	
mORF_-_1433033	1433033	1433233	-	6	201	GTG	TAA	0	0	
mORF_-_1433077	1433077	1433178	-	5	102	TTG	TGA	0	0	
mORF_-_1433154	1433154	1433162	-	4	9	ATG	TGA	0	0	
mORF_-_1433175	1433175	1433219	-	4	45	TTG	TGA	0	0	
mORF_-_1433209	1433209	1433715	-	5	507	GTG	TGA	26	380	pORF_-_1433209
mORF_-_1433247	1433247	1433306	-	4	60	TTG	TAG	0	0	
mORF_-_1433313	1433313	1433384	-	4	72	ATG	TGA	0	0	
mORF_-_1433451	1433451	1433459	-	4	9	ATG	TGA	0	0	
mORF_-_1433487	1433487	1433504	-	4	18	ATG	TAG	0	0	
mORF_-_1433529	1433529	1433573	-	4	45	TTG	TGA	0	0	
mORF_-_1433595	1433595	1433627	-	4	33	TTG	TAA	0	0	
mORF_-_1433640	1433640	1433669	-	4	30	ATG	TGA	0	0	
mORF_-_1433712	1433712	1433717	-	4	6	ATG	TGA	0	0	
mORF_-_1433725	1433725	1433733	-	5	9	TTG	TAA	0	0	
mORF_-_1433730	1433730	1433765	-	4	36	ATG	TGA	0	0	
mORF_-_1433784	1433784	1434917	-	4	1134	ATG	TAA	23	44	pORF_-_1433784
mORF_-_1433804	1433804	1434004	-	6	201	GTG	TAG	0	0	
mORF_-_1434017	1434017	1434118	-	6	102	TTG	TGA	0	0	
mORF_-_1434125	1434125	1434175	-	6	51	ATG	TGA	0	0	
mORF_-_1434169	1434169	1434198	-	5	30	GTG	TAA	0	0	
mORF_-_1434182	1434182	1434274	-	6	93	GTG	TAA	0	0	
mORF_-_1434293	1434293	1434376	-	6	84	ATG	TAG	0	0	
mORF_-_1434419	1434419	1434427	-	6	9	ATG	TGA	0	0	
mORF_-_1434428	1434428	1434472	-	6	45	ATG	TAA	0	0	
mORF_-_1434485	1434485	1434523	-	6	39	TTG	TGA	0	0	
mORF_-_1434563	1434563	1434607	-	6	45	TTG	TAA	0	0	
mORF_-_1434574	1434574	1434639	-	5	66	ATG	TAA	0	0	
mORF_-_1434611	1434611	1434814	-	6	204	ATG	TGA	0	0	
mORF_-_1434658	1434658	1434690	-	5	33	ATG	TGA	0	0	
mORF_-_1434821	1434821	1434868	-	6	48	GTG	TAG	0	0	
mORF_-_1434939	1434939	1434977	-	4	39	ATG	TAA	0	0	
mORF_-_1434996	1434996	1435013	-	4	18	ATG	TAA	0	0	
mORF_-_1435017	1435017	1435100	-	4	84	TTG	TAA	0	0	
mORF_-_1435040	1435040	1435096	-	6	57	ATG	TGA	0	0	
mORF_-_1435109	1435109	1435189	-	6	81	ATG	TAA	0	0	
mORF_-_1435146	1435146	1435226	-	4	81	TTG	TAA	0	0	
mORF_-_1435171	1435171	1435200	-	5	30	GTG	TAA	0	0	
mORF_-_1435254	1435254	1435283	-	4	30	ATG	TAA	0	0	
mORF_-_1435271	1435271	1435363	-	6	93	ATG	TAA	0	0	
mORF_-_1435284	1435284	1438808	-	4	3525	ATG	TAA	28	80	pORF_-_1435284
mORF_-_1435351	1435351	1435371	-	5	21	ATG	TGA	0	0	
mORF_-_1435403	1435403	1435612	-	6	210	TTG	TGA	0	0	
mORF_-_1435594	1435594	1435599	-	5	6	GTG	TGA	0	0	
mORF_-_1435670	1435670	1435708	-	6	39	ATG	TGA	0	0	
mORF_-_1435721	1435721	1435771	-	6	51	TTG	TGA	0	0	
mORF_-_1435774	1435774	1435833	-	5	60	ATG	TAA	0	0	
mORF_-_1435778	1435778	1435816	-	6	39	GTG	TAA	0	0	
mORF_-_1435874	1435874	1435930	-	6	57	TTG	TGA	0	0	
mORF_-_1435931	1435931	1436032	-	6	102	GTG	TGA	0	0	
mORF_-_1436069	1436069	1436128	-	6	60	GTG	TGA	0	0	
mORF_-_1436144	1436144	1436257	-	6	114	ATG	TGA	0	0	
mORF_-_1436179	1436179	1436199	-	5	21	ATG	TGA	0	0	
mORF_-_1436288	1436288	1436305	-	6	18	ATG	TGA	0	0	
mORF_-_1436315	1436315	1436371	-	6	57	TTG	TGA	0	0	
mORF_-_1436323	1436323	1436355	-	5	33	TTG	TAA	0	0	
mORF_-_1436384	1436384	1436482	-	6	99	ATG	TGA	0	0	
mORF_-_1436498	1436498	1436623	-	6	126	GTG	TGA	0	0	
mORF_-_1436512	1436512	1436559	-	5	48	GTG	TAA	0	0	
mORF_-_1436563	1436563	1436577	-	5	15	TTG	TAA	0	0	

mORF_-_1436630	1436630	1436860	-	6	231	TTG	TGA	0	0	
mORF_-_1436674	1436674	1436715	-	5	42	TTG	TGA	0	0	
mORF_-_1436731	1436731	1436736	-	5	6	ATG	TAA	0	0	
mORF_-_1436891	1436891	1436911	-	6	21	ATG	TGA	0	0	
mORF_-_1436972	1436972	1437058	-	6	87	GTG	TAG	0	0	
mORF_-_1437101	1437101	1437154	-	6	54	GTG	TGA	0	0	
mORF_-_1437133	1437133	1437156	-	5	24	ATG	TAA	0	0	
mORF_-_1437178	1437178	1437246	-	5	69	GTG	TAA	0	0	
mORF_-_1437182	1437182	1437187	-	6	6	ATG	TGA	0	0	
mORF_-_1437209	1437209	1437253	-	6	45	ATG	TAA	0	0	
mORF_-_1437296	1437296	1437352	-	6	57	TTG	TAA	0	0	
mORF_-_1437355	1437355	1437471	-	5	117	GTG	TGA	0	0	
mORF_-_1437419	1437419	1437541	-	6	123	ATG	TGA	0	0	
mORF_-_1437608	1437608	1437760	-	6	153	ATG	TGA	0	0	
mORF_-_1437788	1437788	1437820	-	6	33	GTG	TAA	0	0	
mORF_-_1437920	1437920	1437943	-	6	24	GTG	TGA	0	0	
mORF_-_1437947	1437947	1437982	-	6	36	TTG	TAA	0	0	
mORF_-_1438004	1438004	1438078	-	6	75	ATG	TGA	0	0	
mORF_-_1438079	1438079	1438102	-	6	24	ATG	TGA	0	0	
mORF_-_1438099	1438099	1438119	-	5	21	ATG	TGA	0	0	
mORF_-_1438178	1438178	1438309	-	6	132	TTG	TGA	0	0	
mORF_-_1438306	1438306	1438410	-	5	105	TTG	TGA	0	0	
mORF_-_1438337	1438337	1438474	-	6	138	TTG	TGA	0	0	
mORF_-_1438487	1438487	1438501	-	6	15	TTG	TAG	0	0	
mORF_-_1438544	1438544	1438645	-	6	102	TTG	TGA	0	0	
mORF_-_1438642	1438642	1438668	-	5	27	TTG	TGA	0	0	
mORF_-_1438676	1438676	1438798	-	6	123	TTG	TAA	0	0	
mORF_-_1438795	1438795	1438830	-	5	36	TTG	TGA	0	0	
mORF_-_1438805	1438805	1438885	-	6	81	TTG	TGA	0	0	
mORF_-_1438818	1438818	1438949	-	4	132	TTG	TAA	0	0	
mORF_-_1438879	1438879	1439319	-	5	441	GTG	TAA	0	0	
mORF_-_1438946	1438946	1438972	-	6	27	ATG	TGA	0	0	
mORF_-_1439115	1439115	1439168	-	4	54	GTG	TAA	0	0	
mORF_-_1439181	1439181	1439255	-	4	75	TTG	TAA	0	0	
mORF_-_1439252	1439252	1439299	-	6	48	TTG	TGA	0	0	
mORF_-_1439345	1439345	1439779	-	6	435	TTG	TAA	6	13	pORF_-_1439345
mORF_-_1439416	1439416	1439433	-	5	18	GTG	TGA	0	0	
mORF_-_1439440	1439440	1439472	-	5	33	ATG	TGA	0	0	
mORF_-_1439484	1439484	1439492	-	4	9	GTG	TAA	0	0	
mORF_-_1439524	1439524	1439553	-	5	30	GTG	TGA	0	0	
mORF_-_1439565	1439565	1439570	-	4	6	GTG	TAA	0	0	
mORF_-_1439587	1439587	1439601	-	5	15	TTG	TGA	0	0	
mORF_-_1439647	1439647	1439709	-	5	63	ATG	TAA	0	0	
mORF_-_1439709	1439709	1439720	-	4	12	ATG	TAA	0	0	
mORF_-_1439713	1439713	1439718	-	5	6	GTG	TAA	0	0	
mORF_-_1439737	1439737	1439748	-	5	12	TTG	TAA	0	0	
mORF_-_1439780	1439780	1439875	-	6	96	TTG	TAA	0	0	
mORF_-_1439800	1439800	1439829	-	5	30	ATG	TAG	0	0	
mORF_-_1439878	1439878	1440867	-	5	990	ATG	TAA	30	166	pORF_-_1439878
mORF_-_1439970	1439970	1440035	-	4	66	ATG	TGA	0	0	
mORF_-_1440042	1440042	1440113	-	4	72	TTG	TGA	0	0	
mORF_-_1440126	1440126	1440155	-	4	30	TTG	TGA	0	0	
mORF_-_1440156	1440156	1440164	-	4	9	GTG	TGA	0	0	
mORF_-_1440186	1440186	1440194	-	4	9	ATG	TGA	0	0	
mORF_-_1440246	1440246	1440371	-	4	126	TTG	TGA	0	0	
mORF_-_1440378	1440378	1440440	-	4	63	ATG	TGA	0	0	
mORF_-_1440456	1440456	1440485	-	4	30	GTG	TGA	0	0	
mORF_-_1440531	1440531	1440581	-	4	51	GTG	TGA	0	0	
mORF_-_1440591	1440591	1440641	-	4	51	GTG	TGA	0	0	
mORF_-_1440675	1440675	1440707	-	4	33	ATG	TGA	0	0	
mORF_-_1440704	1440704	1440724	-	6	21	ATG	TGA	0	0	
mORF_-_1440711	1440711	1440740	-	4	30	ATG	TAA	0	0	
mORF_-_1440765	1440765	1440800	-	4	36	TTG	TGA	0	0	

mORF_-_1440848	1440848	1440895	-	6	48	GTG	TAG	0	0
mORF_-_1440892	1440892	1440897	-	5	6	ATG	TGA	0	0
mORF_-_1440898	1440898	1440930	-	5	33	TTG	TAA	0	0
mORF_-_1440917	1440917	1440922	-	6	6	TTG	TAA	0	0
mORF_-_1440933	1440933	1441022	-	4	90	GTG	TAA	0	0
mORF_-_1440944	1440944	1440973	-	6	30	TTG	TAG	0	0
mORF_-_1440967	1440967	1441017	-	5	51	ATG	TGA	0	0
mORF_-_1440980	1440980	1440994	-	6	15	TTG	TAA	0	0
mORF_-_1441010	1441010	1441024	-	6	15	TTG	TAA	0	0
mORF_-_1441065	1441065	1441250	-	4	186	ATG	TAA	0	0
mORF_-_1441118	1441118	1441225	-	6	108	GTG	TAA	0	0
mORF_-_1441243	1441243	1441293	-	5	51	ATG	TAA	0	0
mORF_-_1441281	1441281	1441457	-	4	177	TTG	TGA	0	0
mORF_-_1441295	1441295	1441417	-	6	123	GTG	TGA	0	0
mORF_-_1441312	1441312	1441317	-	5	6	ATG	TGA	0	0
mORF_-_1441330	1441330	1441395	-	5	66	TTG	TAA	0	0
mORF_-_1441454	1441454	1441516	-	6	63	ATG	TGA	0	0
mORF_-_1441516	1441516	1441701	-	5	186	ATG	TAA	0	0
mORF_-_1441703	1441703	1441795	-	6	93	GTG	TAG	0	0
mORF_-_1441735	1441735	1441992	-	5	258	TTG	TGA	0	0
mORF_-_1441842	1441842	1442042	-	4	201	ATG	TGA	0	0
mORF_-_1442052	1442052	1442285	-	4	234	ATG	TGA	0	0
mORF_-_1442096	1442096	1442185	-	6	90	TTG	TGA	0	0
mORF_-_1442233	1442233	1442451	-	5	219	ATG	TAA	0	0
mORF_-_1442382	1442382	1442627	-	4	246	GTG	TAG	0	0
mORF_-_1442402	1442402	1442407	-	6	6	GTG	TAA	0	0
mORF_-_1442462	1442462	1442572	-	6	111	GTG	TAA	0	0
mORF_-_1442497	1442497	1442502	-	5	6	TTG	TAA	0	0
mORF_-_1442533	1442533	1442577	-	5	45	ATG	TAA	0	0
mORF_-_1442585	1442585	1442602	-	6	18	GTG	TAA	0	0
mORF_-_1442599	1442599	1442616	-	5	18	TTG	TGA	0	0
mORF_-_1442624	1442624	1442653	-	6	30	TTG	TGA	0	0
mORF_-_1442710	1442710	1442796	-	5	87	TTG	TAA	0	0
mORF_-_1442789	1442789	1442878	-	6	90	ATG	TAG	0	0
mORF_-_1442845	1442845	1443099	-	5	255	TTG	TAA	0	0
mORF_-_1443105	1443105	1443419	-	4	315	TTG	TAA	0	0
mORF_-_1443146	1443146	1443238	-	6	93	ATG	TAA	0	0
mORF_-_1443160	1443160	1443186	-	5	27	TTG	TAA	0	0
mORF_-_1443187	1443187	1443204	-	5	18	ATG	TAA	0	0
mORF_-_1443235	1443235	1443273	-	5	39	TTG	TGA	0	0
mORF_-_1443260	1443260	1443292	-	6	33	ATG	TGA	0	0
mORF_-_1443293	1443293	1443439	-	6	147	TTG	TAA	0	0
mORF_-_1443453	1443453	1443527	-	4	75	ATG	TAG	0	0
mORF_-_1443464	1443464	1443481	-	6	18	TTG	TAA	0	0
mORF_-_1443508	1443508	1443585	-	5	78	ATG	TAA	0	0
mORF_-_1443599	1443599	1444012	-	6	414	ATG	TAA	0	0
mORF_-_1443616	1443616	1443741	-	5	126	ATG	TAA	0	0
mORF_-_1443738	1443738	1443956	-	4	219	TTG	TGA	0	0
mORF_-_1443745	1443745	1443786	-	5	42	GTG	TAA	0	0
mORF_-_1444020	1444020	1444073	-	4	54	ATG	TAA	0	0
mORF_-_1444060	1444060	1444236	-	5	177	TTG	TAA	0	0
mORF_-_1444073	1444073	1444321	-	6	249	TTG	TAA	0	0
mORF_-_1444095	1444095	1444178	-	4	84	TTG	TAA	0	0
mORF_-_1444227	1444227	1444295	-	4	69	TTG	TAA	0	0
mORF_-_1444279	1444279	1444308	-	5	30	TTG	TAG	0	0
mORF_-_1444318	1444318	1444353	-	5	36	TTG	TGA	0	0
mORF_-_1444350	1444350	1444397	-	4	48	TTG	TGA	0	0
mORF_-_1444367	1444367	1444387	-	6	21	ATG	TAG	0	0
mORF_-_1444402	1444402	1445307	-	5	906	ATG	TAA	0	0
mORF_-_1444434	1444434	1444550	-	4	117	GTG	TGA	0	0
mORF_-_1444478	1444478	1444492	-	6	15	TTG	TGA	0	0
mORF_-_1444520	1444520	1444552	-	6	33	TTG	TGA	0	0
mORF_-_1444587	1444587	1444607	-	4	21	TTG	TAG	0	0

mORF_-_1444622	1444622	1444657	-	6	36	GTG	TAG	0	0
mORF_-_1444695	1444695	1444802	-	4	108	GTG	TGA	0	0
mORF_-_1444724	1444724	1444777	-	6	54	GTG	TGA	0	0
mORF_-_1444830	1444830	1445051	-	4	222	ATG	TGA	0	0
mORF_-_1445061	1445061	1445105	-	4	45	ATG	TAA	0	0
mORF_-_1445175	1445175	1445207	-	4	33	GTG	TAA	0	0
mORF_-_1445219	1445219	1445275	-	6	57	ATG	TGA	0	0
mORF_-_1445223	1445223	1445288	-	4	66	ATG	TGA	0	0
mORF_-_1445288	1445288	1445359	-	6	72	TTG	TAA	0	0
mORF_-_1445304	1445304	1445312	-	4	9	GTG	TGA	0	0
mORF_-_1445337	1445337	1445348	-	4	12	ATG	TAA	0	0
mORF_-_1445369	1445369	1445416	-	6	48	ATG	TAG	0	0
mORF_-_1445382	1445382	1445432	-	4	51	GTG	TAG	0	0
mORF_-_1445401	1445401	1445517	-	5	117	GTG	TGA	0	0
mORF_-_1445429	1445429	1445557	-	6	129	ATG	TGA	0	0
mORF_-_1445514	1445514	1445636	-	4	123	GTG	TGA	0	0
mORF_-_1445567	1445567	1445680	-	6	114	TTG	TAA	0	0
mORF_-_1445608	1445608	1445886	-	5	279	ATG	TAA	0	0
mORF_-_1445730	1445730	1446122	-	4	393	TTG	TGA	0	0
mORF_-_1445804	1445804	1445869	-	6	66	TTG	TAG	0	0
mORF_-_1445929	1445929	1445952	-	5	24	TTG	TAA	0	0
mORF_-_1446007	1446007	1446222	-	5	216	GTG	TGA	0	0
mORF_-_1446129	1446129	1446152	-	4	24	GTG	TAA	0	0
mORF_-_1446219	1446219	1446260	-	4	42	GTG	TGA	0	0
mORF_-_1446257	1446257	1446268	-	6	12	ATG	TGA	0	0
mORF_-_1446285	1446285	1446380	-	4	96	TTG	TAA	0	0
mORF_-_1446293	1446293	1446337	-	6	45	GTG	TGA	0	0
mORF_-_1446386	1446386	1446544	-	6	159	TTG	TAA	0	0
mORF_-_1446478	1446478	1446609	-	5	132	TTG	TAA	0	0
mORF_-_1446510	1446510	1446572	-	4	63	GTG	TAA	0	0
mORF_-_1446560	1446560	1446601	-	6	42	GTG	TGA	0	0
mORF_-_1446576	1446576	1446704	-	4	129	TTG	TAA	0	0
mORF_-_1446617	1446617	1446646	-	6	30	TTG	TGA	0	0
mORF_-_1446691	1446691	1446822	-	5	132	GTG	TAA	0	0
mORF_-_1446726	1446726	1446815	-	4	90	TTG	TAG	0	0
mORF_-_1446803	1446803	1446808	-	6	6	TTG	TAA	0	0
mORF_-_1446833	1446833	1446856	-	6	24	TTG	TAA	0	0
mORF_-_1446890	1446890	1446922	-	6	33	ATG	TAA	0	0
mORF_-_1446965	1446965	1447099	-	6	135	TTG	TGA	0	0
mORF_-_1447039	1447039	1447056	-	5	18	ATG	TAA	0	0
mORF_-_1447053	1447053	1447103	-	4	51	GTG	TGA	0	0
mORF_-_1447100	1447100	1449409	-	6	2310	TTG	TGA	0	0
mORF_-_1447123	1447123	1447143	-	5	21	TTG	TAG	0	0
mORF_-_1447140	1447140	1447199	-	4	60	GTG	TGA	0	0
mORF_-_1447159	1447159	1447218	-	5	60	ATG	TGA	0	0
mORF_-_1447234	1447234	1447305	-	5	72	ATG	TGA	0	0
mORF_-_1447302	1447302	1447409	-	4	108	GTG	TGA	0	0
mORF_-_1447390	1447390	1447431	-	5	42	GTG	TAA	0	0
mORF_-_1447438	1447438	1447461	-	5	24	ATG	TAG	0	0
mORF_-_1447519	1447519	1447617	-	5	99	GTG	TGA	0	0
mORF_-_1447633	1447633	1447674	-	5	42	ATG	TAA	0	0
mORF_-_1447675	1447675	1447803	-	5	129	GTG	TAG	0	0
mORF_-_1447807	1447807	1447887	-	5	81	ATG	TGA	0	0
mORF_-_1447918	1447918	1448097	-	5	180	TTG	TAG	0	0
mORF_-_1448107	1448107	1448187	-	5	81	TTG	TAA	0	0
mORF_-_1448188	1448188	1448235	-	5	48	ATG	TGA	0	0
mORF_-_1448317	1448317	1448406	-	5	90	TTG	TGA	0	0
mORF_-_1448434	1448434	1448451	-	5	18	TTG	TAG	0	0
mORF_-_1448473	1448473	1448568	-	5	96	ATG	TAG	0	0
mORF_-_1448575	1448575	1448592	-	5	18	ATG	TGA	0	0
mORF_-_1448623	1448623	1448637	-	5	15	ATG	TGA	0	0
mORF_-_1448656	1448656	1448961	-	5	306	TTG	TGA	0	0
mORF_-_1448986	1448986	1448994	-	5	9	ATG	TAA	0	0

mORF_-_1449016	1449016	1449054	-	5	39	ATG	TAG	0	0	
mORF_-_1449100	1449100	1449153	-	5	54	GTG	TAG	0	0	
mORF_-_1449166	1449166	1449180	-	5	15	ATG	TGA	0	0	
mORF_-_1449183	1449183	1449218	-	4	36	GTG	TAA	0	0	
mORF_-_1449187	1449187	1449288	-	5	102	TTG	TGA	0	0	
mORF_-_1449403	1449403	1449441	-	5	39	GTG	TAA	0	0	
mORF_-_1449438	1449438	1449551	-	4	114	ATG	TGA	0	0	
mORF_-_1449446	1449446	1449460	-	6	15	TTG	TGA	0	0	
mORF_-_1449509	1449509	1449592	-	6	84	TTG	TGA	0	0	
mORF_-_1449544	1449544	1449567	-	5	24	GTG	TGA	0	0	
mORF_-_1449564	1449564	1449569	-	4	6	TTG	TGA	0	0	
mORF_-_1449573	1449573	1449617	-	4	45	GTG	TAA	0	0	
mORF_-_1449593	1449593	1449613	-	6	21	ATG	TAG	0	0	
mORF_-_1449614	1449614	1449637	-	6	24	GTG	TGA	0	0	
mORF_-_1449621	1449621	1451666	-	4	2046	ATG	TAA	1	0	pORF_-_1449621
mORF_-_1449634	1449634	1449717	-	5	84	ATG	TGA	0	0	
mORF_-_1449707	1449707	1449727	-	6	21	GTG	TAG	0	0	
mORF_-_1449812	1449812	1450012	-	6	201	TTG	TAA	0	0	
mORF_-_1449961	1449961	1449999	-	5	39	TTG	TAA	0	0	
mORF_-_1450043	1450043	1450150	-	6	108	TTG	TGA	0	0	
mORF_-_1450072	1450072	1450131	-	5	60	GTG	TGA	0	0	
mORF_-_1450214	1450214	1450366	-	6	153	TTG	TAG	0	0	
mORF_-_1450382	1450382	1450435	-	6	54	ATG	TGA	0	0	
mORF_-_1450402	1450402	1450419	-	5	18	TTG	TAG	0	0	
mORF_-_1450457	1450457	1450579	-	6	123	GTG	TGA	0	0	
mORF_-_1450507	1450507	1450596	-	5	90	ATG	TGA	0	0	
mORF_-_1450616	1450616	1450651	-	6	36	ATG	TGA	0	0	
mORF_-_1450670	1450670	1450762	-	6	93	TTG	TGA	0	0	
mORF_-_1450741	1450741	1450785	-	5	45	ATG	TAA	0	0	
mORF_-_1450805	1450805	1450864	-	6	60	ATG	TGA	0	0	
mORF_-_1450982	1450982	1451026	-	6	45	GTG	TGA	0	0	
mORF_-_1451036	1451036	1451077	-	6	42	TTG	TGA	0	0	
mORF_-_1451068	1451068	1451154	-	5	87	GTG	TAG	0	0	
mORF_-_1451234	1451234	1451260	-	6	27	GTG	TGA	0	0	
mORF_-_1451279	1451279	1451437	-	6	159	GTG	TGA	0	0	
mORF_-_1451284	1451284	1451298	-	5	15	GTG	TGA	0	0	
mORF_-_1451371	1451371	1451379	-	5	9	TTG	TGA	0	0	
mORF_-_1451438	1451438	1451476	-	6	39	GTG	TGA	0	0	
mORF_-_1451489	1451489	1451560	-	6	72	GTG	TGA	0	0	
mORF_-_1451557	1451557	1451574	-	5	18	ATG	TGA	0	0	
mORF_-_1451611	1451611	1451730	-	5	120	TTG	TAG	0	0	
mORF_-_1451685	1451685	1451690	-	4	6	ATG	TGA	0	0	
mORF_-_1451750	1451750	1451773	-	6	24	TTG	TAA	0	0	
mORF_-_1451754	1451754	1451837	-	4	84	GTG	TAG	0	0	
mORF_-_1451786	1451786	1451794	-	6	9	GTG	TAA	0	0	
mORF_-_1451809	1451809	1451844	-	5	36	TTG	TAA	0	0	
mORF_-_1451834	1451834	1451848	-	6	15	ATG	TGA	0	0	
mORF_-_1451841	1451841	1451852	-	4	12	TTG	TGA	0	0	
mORF_-_1451864	1451864	1451896	-	6	33	TTG	TAA	0	0	
mORF_-_1451872	1451872	1451889	-	5	18	ATG	TAG	0	0	
mORF_-_1451915	1451915	1452235	-	6	321	TTG	TAA	0	0	
mORF_-_1451997	1451997	1452041	-	4	45	ATG	TAG	0	0	
mORF_-_1452028	1452028	1452153	-	5	126	TTG	TAA	0	0	
mORF_-_1452108	1452108	1452206	-	4	99	GTG	TGA	0	0	
mORF_-_1452187	1452187	1452228	-	5	42	ATG	TAG	0	0	
mORF_-_1452229	1452229	1452270	-	5	42	ATG	TAG	0	0	
mORF_-_1452273	1452273	1452287	-	4	15	ATG	TAA	0	0	
mORF_-_1452277	1452277	1452345	-	5	69	TTG	TAA	0	0	
mORF_-_1452342	1452342	1452455	-	4	114	GTG	TGA	0	0	
mORF_-_1452346	1452346	1452366	-	5	21	GTG	TGA	0	0	
mORF_-_1452356	1452356	1452493	-	6	138	TTG	TAA	0	0	
mORF_-_1452370	1452370	1452408	-	5	39	TTG	TAA	0	0	
mORF_-_1452430	1452430	1452450	-	5	21	ATG	TGA	0	0	

mORF_-_1452475	1452475	1452696	-	5	222	GTG	TGA	0	0
mORF_-_1452501	1452501	1452560	-	4	60	TTG	TAA	0	0
mORF_-_1452524	1452524	1452862	-	6	339	ATG	TAA	0	0
mORF_-_1452597	1452597	1452644	-	4	48	GTG	TGA	0	0
mORF_-_1452753	1452753	1452890	-	4	138	TTG	TAA	0	0
mORF_-_1452775	1452775	1452795	-	5	21	TTG	TGA	0	0
mORF_-_1452887	1452887	1453141	-	6	255	TTG	TGA	0	0
mORF_-_1452903	1452903	1452938	-	4	36	TTG	TAA	0	0
mORF_-_1452949	1452949	1452960	-	5	12	ATG	TGA	0	0
mORF_-_1452970	1452970	1452975	-	5	6	ATG	TAA	0	0
mORF_-_1453017	1453017	1453124	-	4	108	TTG	TAA	0	0
mORF_-_1453042	1453042	1453335	-	5	294	GTG	TGA	0	0
mORF_-_1453146	1453146	1453175	-	4	30	ATG	TAA	0	0
mORF_-_1453197	1453197	1453271	-	4	75	GTG	TAA	0	0
mORF_-_1453205	1453205	1453210	-	6	6	GTG	TAA	0	0
mORF_-_1453268	1453268	1453309	-	6	42	ATG	TGA	0	0
mORF_-_1453328	1453328	1453561	-	6	234	TTG	TGA	0	0
mORF_-_1453417	1453417	1453473	-	5	57	GTG	TGA	0	0
mORF_-_1453425	1453425	1453586	-	4	162	GTG	TAA	0	0
mORF_-_1453483	1453483	1453494	-	5	12	ATG	TGA	0	0
mORF_-_1453510	1453510	1453566	-	5	57	TTG	TAA	0	0
mORF_-_1453583	1453583	1453882	-	6	300	ATG	TGA	0	0
mORF_-_1453638	1453638	1453646	-	4	9	TTG	TGA	0	0
mORF_-_1453681	1453681	1453752	-	5	72	GTG	TAA	0	0
mORF_-_1453758	1453758	1453979	-	4	222	GTG	TAA	0	0
mORF_-_1453795	1453795	1453968	-	5	174	ATG	TGA	0	0
mORF_-_1453922	1453922	1453987	-	6	66	ATG	TGA	0	0
mORF_-_1453984	1453984	1454175	-	5	192	TTG	TGA	0	0
mORF_-_1454043	1454043	1454075	-	4	33	GTG	TAA	0	0
mORF_-_1454051	1454051	1454455	-	6	405	ATG	TAA	0	0
mORF_-_1454103	1454103	1454171	-	4	69	TTG	TAA	0	0
mORF_-_1454181	1454181	1454219	-	4	39	ATG	TAA	0	0
mORF_-_1454191	1454191	1454388	-	5	198	TTG	TGA	0	0
mORF_-_1454274	1454274	1454357	-	4	84	GTG	TAA	0	0
mORF_-_1454361	1454361	1454393	-	4	33	ATG	TGA	0	0
mORF_-_1454428	1454428	1454484	-	5	57	TTG	TAA	0	0
mORF_-_1454433	1454433	1454468	-	4	36	ATG	TGA	0	0
mORF_-_1454465	1454465	1454518	-	6	54	ATG	TGA	0	0
mORF_-_1454472	1454472	1454576	-	4	105	ATG	TAA	0	0
mORF_-_1454610	1454610	1454759	-	4	150	ATG	TAA	0	0
mORF_-_1454621	1454621	1454629	-	6	9	ATG	TAA	0	0
mORF_-_1454639	1454639	1454677	-	6	39	ATG	TAG	0	0
mORF_-_1454699	1454699	1454743	-	6	45	ATG	TAG	0	0
mORF_-_1454740	1454740	1454805	-	5	66	TTG	TGA	0	0
mORF_-_1454795	1454795	1454854	-	6	60	GTG	TAG	0	0
mORF_-_1454824	1454824	1454832	-	5	9	TTG	TAA	0	0
mORF_-_1454856	1454856	1454861	-	4	6	TTG	TAA	0	0
mORF_-_1454876	1454876	1454884	-	6	9	GTG	TGA	0	0
mORF_-_1454881	1454881	1454934	-	5	54	GTG	TGA	0	0
mORF_-_1454891	1454891	1454953	-	6	63	TTG	TAG	0	0
mORF_-_1454960	1454960	1454983	-	6	24	ATG	TGA	0	0
mORF_-_1454967	1454967	1455020	-	4	54	GTG	TAA	0	0
mORF_-_1454986	1454986	1455051	-	5	66	GTG	TGA	0	0
mORF_-_1455017	1455017	1455067	-	6	51	ATG	TGA	0	0
mORF_-_1455067	1455067	1455093	-	5	27	ATG	TAA	0	0
mORF_-_1455080	1455080	1455169	-	6	90	ATG	TAA	0	0
mORF_-_1455094	1455094	1455147	-	5	54	GTG	TAA	0	0
mORF_-_1455138	1455138	1455239	-	4	102	TTG	TAA	0	0
mORF_-_1455170	1455170	1455208	-	6	39	TTG	TGA	0	0
mORF_-_1455254	1455254	1455304	-	6	51	ATG	TGA	0	0
mORF_-_1455283	1455283	1455522	-	5	240	ATG	TAA	0	0
mORF_-_1455341	1455341	1455415	-	6	75	TTG	TAG	0	0
mORF_-_1455449	1455449	1455550	-	6	102	TTG	TAA	0	0

mORF_-_1455544	1455544	1455819	-	5	276	TTG	TGA	0	0
mORF_-_1455570	1455570	1455587	-	4	18	GTG	TAA	0	0
mORF_-_1455596	1455596	1455619	-	6	24	TTG	TAG	0	0
mORF_-_1455675	1455675	1455689	-	4	15	GTG	TAA	0	0
mORF_-_1455714	1455714	1455761	-	4	48	GTG	TGA	0	0
mORF_-_1455770	1455770	1455946	-	6	177	TTG	TAG	0	0
mORF_-_1455792	1455792	1455803	-	4	12	GTG	TAA	0	0
mORF_-_1455816	1455816	1455854	-	4	39	ATG	TGA	0	0
mORF_-_1455823	1455823	1456011	-	5	189	GTG	TAA	0	0
mORF_-_1455974	1455974	1456021	-	6	48	TTG	TAA	0	0
mORF_-_1456008	1456008	1456025	-	4	18	GTG	TGA	0	0
mORF_-_1456041	1456041	1456136	-	4	96	TTG	TAA	0	0
mORF_-_1456082	1456082	1456111	-	6	30	GTG	TAA	0	0
mORF_-_1456108	1456108	1456206	-	5	99	GTG	TGA	0	0
mORF_-_1456124	1456124	1456174	-	6	51	TTG	TAA	0	0
mORF_-_1456199	1456199	1456234	-	6	36	ATG	TAA	0	0
mORF_-_1456203	1456203	1456220	-	4	18	TTG	TGA	0	0
mORF_-_1456231	1456231	1456266	-	5	36	GTG	TGA	0	0
mORF_-_1456253	1456253	1456258	-	6	6	TTG	TAA	0	0
mORF_-_1456275	1456275	1456301	-	4	27	ATG	TAA	0	0
mORF_-_1456285	1456285	1456311	-	5	27	ATG	TAG	0	0
mORF_-_1456304	1456304	1456333	-	6	30	GTG	TGA	0	0
mORF_-_1456308	1456308	1456427	-	4	120	GTG	TGA	0	0
mORF_-_1456333	1456333	1456389	-	5	57	TTG	TAG	0	0
mORF_-_1456367	1456367	1456387	-	6	21	GTG	TAA	0	0
mORF_-_1456476	1456476	1456508	-	4	33	GTG	TGA	0	0
mORF_-_1456484	1456484	1456585	-	6	102	TTG	TAA	0	0
mORF_-_1456548	1456548	1456769	-	4	222	ATG	TAG	0	0
mORF_-_1456604	1456604	1456642	-	6	39	GTG	TGA	0	0
mORF_-_1456658	1456658	1456678	-	6	21	TTG	TAA	0	0
mORF_-_1456694	1456694	1456906	-	6	213	ATG	TAA	0	0
mORF_-_1456735	1456735	1456968	-	5	234	TTG	TAA	0	0
mORF_-_1456791	1456791	1456952	-	4	162	TTG	TGA	0	0
mORF_-_1457016	1457016	1457285	-	4	270	ATG	TAA	0	0
mORF_-_1457045	1457045	1457056	-	6	12	GTG	TAG	0	0
mORF_-_1457053	1457053	1457136	-	5	84	ATG	TGA	0	0
mORF_-_1457063	1457063	1457164	-	6	102	GTG	TGA	0	0
mORF_-_1457155	1457155	1457283	-	5	129	GTG	TGA	0	0
mORF_-_1457171	1457171	1457224	-	6	54	GTG	TAA	0	0
mORF_-_1457237	1457237	1457416	-	6	180	TTG	TGA	0	0
mORF_-_1457314	1457314	1457436	-	5	123	GTG	TGA	0	0
mORF_-_1457370	1457370	1457414	-	4	45	GTG	TGA	0	0
mORF_-_1457430	1457430	1457444	-	4	15	TTG	TAG	0	0
mORF_-_1457441	1457441	1457503	-	6	63	ATG	TGA	0	0
mORF_-_1457508	1457508	1457519	-	4	12	GTG	TAA	0	0
mORF_-_1457544	1457544	1457558	-	4	15	TTG	TGA	0	0
mORF_-_1457591	1457591	1457629	-	6	39	ATG	TAG	0	0
mORF_-_1457649	1457649	1457735	-	4	87	GTG	TAA	0	0
mORF_-_1457791	1457791	1458183	-	5	393	ATG	TGA	0	0
mORF_-_1457855	1457855	1457872	-	6	18	TTG	TAA	0	0
mORF_-_1457982	1457982	1457990	-	4	9	TTG	TAA	0	0
mORF_-_1458018	1458018	1458263	-	4	246	TTG	TGA	0	0
mORF_-_1458038	1458038	1458055	-	6	18	TTG	TAA	0	0
mORF_-_1458164	1458164	1458382	-	6	219	TTG	TGA	0	0
mORF_-_1458187	1458187	1458207	-	5	21	TTG	TAA	0	0
mORF_-_1458229	1458229	1458273	-	5	45	TTG	TAA	0	0
mORF_-_1458270	1458270	1458524	-	4	255	ATG	TGA	0	0
mORF_-_1458292	1458292	1458333	-	5	42	ATG	TGA	0	0
mORF_-_1458419	1458419	1458430	-	6	12	GTG	TAG	0	0
mORF_-_1458458	1458458	1458472	-	6	15	TTG	TGA	0	0
mORF_-_1458493	1458493	1458528	-	5	36	TTG	TAA	0	0
mORF_-_1458500	1458500	1458616	-	6	117	GTG	TGA	0	0
mORF_-_1458571	1458571	1458579	-	5	9	TTG	TAA	0	0

mORF_-_1458576	1458576	1458650	-	4	75	GTG	TGA	0	0	
mORF_-_1458613	1458613	1458621	-	5	9	GTG	TGA	0	0	
mORF_-_1458628	1458628	1458669	-	5	42	GTG	TAA	0	0	
mORF_-_1458689	1458689	1458772	-	6	84	GTG	TAG	0	0	
mORF_-_1458774	1458774	1458884	-	4	111	GTG	TAA	0	0	
mORF_-_1458800	1458800	1458808	-	6	9	TTG	TGA	0	0	
mORF_-_1458821	1458821	1458829	-	6	9	ATG	TAA	0	0	
mORF_-_1458881	1458881	1458901	-	6	21	ATG	TGA	0	0	
mORF_-_1458930	1458930	1458983	-	4	54	TTG	TAA	0	0	
mORF_-_1459086	1459086	1459169	-	4	84	TTG	TAG	0	0	
mORF_-_1459090	1459090	1459302	-	5	213	TTG	TGA	0	0	
mORF_-_1459173	1459173	1459220	-	4	48	GTG	TAA	0	0	
mORF_-_1459227	1459227	1459286	-	4	60	GTG	TAA	0	0	
mORF_-_1459277	1459277	1459387	-	6	111	TTG	TGA	0	0	
mORF_-_1459293	1459293	1459316	-	4	24	ATG	TAA	0	0	
mORF_-_1459324	1459324	1459377	-	5	54	ATG	TGA	0	0	
mORF_-_1459374	1459374	1459640	-	4	267	ATG	TGA	0	0	
mORF_-_1459381	1459381	1459404	-	5	24	ATG	TGA	0	0	
mORF_-_1459445	1459445	1459459	-	6	15	TTG	TGA	0	0	
mORF_-_1459472	1459472	1459504	-	6	33	TTG	TAG	0	0	
mORF_-_1459480	1459480	1459770	-	5	291	ATG	TGA	0	0	
mORF_-_1459508	1459508	1459591	-	6	84	ATG	TGA	0	0	
mORF_-_1459628	1459628	1459861	-	6	234	GTG	TAA	0	0	
mORF_-_1459707	1459707	1459949	-	4	243	GTG	TAA	0	0	
mORF_-_1459858	1459858	1459962	-	5	105	TTG	TGA	0	0	
mORF_-_1459916	1459916	1459951	-	6	36	ATG	TAG	0	0	
mORF_-_1459971	1459971	1460369	-	4	399	TTG	TAG	0	0	
mORF_-_1459979	1459979	1460131	-	6	153	TTG	TAA	0	0	
mORF_-_1460056	1460056	1460079	-	5	24	ATG	TAA	0	0	
mORF_-_1460089	1460089	1460103	-	5	15	ATG	TGA	0	0	
mORF_-_1460144	1460144	1460218	-	6	75	GTG	TAG	0	0	
mORF_-_1460200	1460200	1460298	-	5	99	ATG	TAA	0	0	
mORF_-_1460309	1460309	1460398	-	6	90	TTG	TGA	0	0	
mORF_-_1460320	1460320	1460679	-	5	360	TTG	TGA	0	0	
mORF_-_1460370	1460370	1460417	-	4	48	ATG	TAG	0	0	
mORF_-_1460418	1460418	1460438	-	4	21	GTG	TGA	0	0	
mORF_-_1460460	1460460	1460540	-	4	81	TTG	TAG	0	0	
mORF_-_1460676	1460676	1460693	-	4	18	ATG	TGA	0	0	
mORF_-_1460696	1460696	1460704	-	6	9	ATG	TAA	0	0	
mORF_-_1460706	1460706	1460846	-	4	141	GTG	TAA	0	0	
mORF_-_1460714	1460714	1460806	-	6	93	GTG	TAA	0	0	
mORF_-_1460843	1460843	1460851	-	6	9	GTG	TGA	0	0	
mORF_-_1460859	1460859	1460930	-	4	72	ATG	TAA	0	0	
mORF_-_1460869	1460869	1461000	-	5	132	ATG	TGA	0	0	
mORF_-_1460912	1460912	1460926	-	6	15	TTG	TAG	0	0	
mORF_-_1460960	1460960	1460980	-	6	21	GTG	TAA	0	0	
mORF_-_1460967	1460967	1461047	-	4	81	ATG	TGA	0	0	
mORF_-_1461014	1461014	1461037	-	6	24	ATG	TGA	0	0	
mORF_-_1461051	1461051	1461197	-	4	147	TTG	TAA	0	0	
mORF_-_1461146	1461146	1461175	-	6	30	GTG	TAA	0	0	
mORF_-_1461172	1461172	1461207	-	5	36	ATG	TGA	0	0	
mORF_-_1461194	1461194	1461298	-	6	105	ATG	TGA	0	0	
mORF_-_1461208	1461208	1461249	-	5	42	ATG	TAA	0	0	
mORF_-_1461219	1461219	1461446	-	4	228	TTG	TAA	0	0	
mORF_-_1461256	1461256	1461342	-	5	87	ATG	TGA	0	0	
mORF_-_1461409	1461409	1461531	-	5	123	ATG	TGA	0	0	
mORF_-_1461521	1461521	1461871	-	6	351	TTG	TAG	0	0	
mORF_-_1461535	1461535	1461786	-	5	252	ATG	TGA	0	0	
mORF_-_1461612	1461612	1461623	-	4	12	ATG	TGA	0	0	
mORF_-_1461810	1461810	1461926	-	4	117	TTG	TGA	0	0	
mORF_-_1461856	1461856	1462155	-	5	300	ATG	TAA	0	0	
mORF_-_1461923	1461923	1462135	-	6	213	ATG	TGA	0	0	
mORF_-_1461939	1461939	1462106	-	4	168	GTG	TGA	2	40	pORF_-_1461939

mORF_-_1462136	1462136	1462147	-	6	12	TTG	TAA	0	0
mORF_-_1462167	1462167	1462238	-	4	72	ATG	TAA	0	0
mORF_-_1462220	1462220	1462243	-	6	24	ATG	TAA	0	0
mORF_-_1462253	1462253	1462336	-	6	84	ATG	TAA	0	0
mORF_-_1462284	1462284	1462322	-	4	39	GTG	TAA	0	0
mORF_-_1462345	1462345	1462362	-	5	18	ATG	TGA	0	0
mORF_-_1462388	1462388	1462459	-	6	72	TTG	TAA	0	0
mORF_-_1462456	1462456	1462755	-	5	300	GTG	TGA	0	0
mORF_-_1462493	1462493	1462501	-	6	9	TTG	TAA	0	0
mORF_-_1462506	1462506	1462592	-	4	87	TTG	TGA	0	0
mORF_-_1462580	1462580	1462612	-	6	33	TTG	TAA	0	0
mORF_-_1462599	1462599	1462667	-	4	69	ATG	TAA	0	0
mORF_-_1462752	1462752	1462865	-	4	114	TTG	TGA	0	0
mORF_-_1462763	1462763	1462852	-	6	90	ATG	TAA	0	0
mORF_-_1462780	1462780	1462965	-	5	186	ATG	TAA	0	0
mORF_-_1462925	1462925	1463020	-	6	96	ATG	TGA	0	0
mORF_-_1463002	1463002	1463010	-	5	9	TTG	TAA	0	0
mORF_-_1463149	1463149	1463184	-	5	36	ATG	TAA	0	0
mORF_-_1463160	1463160	1463168	-	4	9	ATG	TAA	0	0
mORF_-_1463189	1463189	1463254	-	6	66	ATG	TAA	0	0
mORF_-_1463224	1463224	1463238	-	5	15	GTG	TAA	0	0
mORF_-_1463229	1463229	1463240	-	4	12	TTG	TAA	0	0
mORF_-_1463251	1463251	1463271	-	5	21	GTG	TGA	0	0
mORF_-_1463290	1463290	1463331	-	5	42	TTG	TAA	0	0
mORF_-_1463373	1463373	1463381	-	4	9	ATG	TAA	0	0
mORF_-_1463392	1463392	1463421	-	5	30	TTG	TAA	0	0
mORF_-_1463414	1463414	1463452	-	6	39	ATG	TAA	0	0
mORF_-_1463466	1463466	1463657	-	4	192	GTG	TGA	0	0
mORF_-_1463573	1463573	1463626	-	6	54	ATG	TAA	0	0
mORF_-_1463602	1463602	1463613	-	5	12	TTG	TAA	0	0
mORF_-_1463654	1463654	1463770	-	6	117	TTG	TGA	0	0
mORF_-_1463677	1463677	1463703	-	5	27	ATG	TAG	0	0
mORF_-_1463700	1463700	1463828	-	4	129	TTG	TGA	0	0
mORF_-_1463816	1463816	1463821	-	6	6	GTG	TAG	0	0
mORF_-_1463893	1463893	1465089	-	5	1197	ATG	TGA	0	0
mORF_-_1463904	1463904	1463999	-	4	96	GTG	TAA	0	0
mORF_-_1463927	1463927	1463962	-	6	36	TTG	TAG	0	0
mORF_-_1463966	1463966	1464034	-	6	69	TTG	TAA	0	0
mORF_-_1464051	1464051	1464149	-	4	99	TTG	TGA	0	0
mORF_-_1464204	1464204	1464443	-	4	240	TTG	TGA	0	0
mORF_-_1464365	1464365	1464388	-	6	24	TTG	TAA	0	0
mORF_-_1464498	1464498	1464743	-	4	246	TTG	TGA	0	0
mORF_-_1464512	1464512	1464529	-	6	18	TTG	TGA	0	0
mORF_-_1464659	1464659	1464682	-	6	24	TTG	TAA	0	0
mORF_-_1464792	1464792	1464947	-	4	156	GTG	TGA	0	0
mORF_-_1464806	1464806	1464823	-	6	18	TTG	TGA	0	0
mORF_-_1464948	1464948	1465505	-	4	558	TTG	TGA	0	0
mORF_-_1465175	1465175	1465192	-	6	18	TTG	TGA	0	0
mORF_-_1465247	1465247	1465252	-	6	6	TTG	TGA	0	0
mORF_-_1465319	1465319	1465354	-	6	36	TTG	TAA	0	0
mORF_-_1465424	1465424	1465492	-	6	69	ATG	TGA	0	0
mORF_-_1465581	1465581	1465730	-	4	150	GTG	TGA	0	0
mORF_-_1465760	1465760	1465801	-	6	42	TTG	TAA	0	0
mORF_-_1465880	1465880	1465960	-	6	81	ATG	TAG	0	0
mORF_-_1465885	1465885	1465920	-	5	36	ATG	TAG	0	0
mORF_-_1465917	1465917	1465970	-	4	54	GTG	TGA	0	0
mORF_-_1465945	1465945	1466850	-	5	906	GTG	TAG	0	0
mORF_-_1465971	1465971	1466072	-	4	102	TTG	TAA	0	0
mORF_-_1465979	1465979	1465984	-	6	6	TTG	TAA	0	0
mORF_-_1466030	1466030	1466044	-	6	15	ATG	TAG	0	0
mORF_-_1466088	1466088	1466126	-	4	39	GTG	TAA	0	0
mORF_-_1466154	1466154	1466255	-	4	102	ATG	TAG	0	0
mORF_-_1466234	1466234	1466248	-	6	15	ATG	TAA	0	0

mORF_-_1466255	1466255	1466269	-	6	15	GTG	TAA	0	0
mORF_-_1466262	1466262	1466438	-	4	177	GTG	TGA	0	0
mORF_-_1466456	1466456	1466467	-	6	12	ATG	TGA	0	0
mORF_-_1466484	1466484	1466777	-	4	294	GTG	TGA	0	0
mORF_-_1466606	1466606	1466638	-	6	33	ATG	TGA	0	0
mORF_-_1466741	1466741	1466818	-	6	78	ATG	TGA	0	0
mORF_-_1466808	1466808	1467218	-	4	411	GTG	TAA	0	0
mORF_-_1466843	1466843	1466893	-	6	51	ATG	TAG	0	0
mORF_-_1466942	1466942	1466974	-	6	33	TTG	TGA	0	0
mORF_-_1467050	1467050	1467070	-	6	21	TTG	TAG	0	0
mORF_-_1467083	1467083	1467112	-	6	30	TTG	TGA	0	0
mORF_-_1467158	1467158	1467169	-	6	12	TTG	TAG	0	0
mORF_-_1467170	1467170	1467184	-	6	15	TTG	TGA	0	0
mORF_-_1467280	1467280	1467360	-	5	81	ATG	TAA	0	0
mORF_-_1467327	1467327	1467521	-	4	195	ATG	TGA	0	0
mORF_-_1467335	1467335	1467343	-	6	9	TTG	TGA	0	0
mORF_-_1467347	1467347	1467394	-	6	48	ATG	TAA	0	0
mORF_-_1467449	1467449	1467478	-	6	30	TTG	TGA	0	0
mORF_-_1467497	1467497	1467562	-	6	66	GTG	TAG	0	0
mORF_-_1467502	1467502	1467555	-	5	54	GTG	TAA	0	0
mORF_-_1467552	1467552	1467611	-	4	60	ATG	TGA	0	0
mORF_-_1467623	1467623	1467658	-	6	36	GTG	TAG	0	0
mORF_-_1467690	1467690	1467722	-	4	33	TTG	TAA	0	0
mORF_-_1467707	1467707	1467886	-	6	180	TTG	TAG	0	0
mORF_-_1467751	1467751	1467762	-	5	12	TTG	TAA	0	0
mORF_-_1467766	1467766	1467822	-	5	57	TTG	TAA	0	0
mORF_-_1467835	1467835	1467858	-	5	24	TTG	TAA	0	0
mORF_-_1467922	1467922	1468038	-	5	117	GTG	TAG	0	0
mORF_-_1467981	1467981	1468016	-	4	36	ATG	TGA	0	0
mORF_-_1468010	1468010	1468147	-	6	138	GTG	TAA	0	0
mORF_-_1468072	1468072	1468080	-	5	9	ATG	TAG	0	0
mORF_-_1468099	1468099	1468119	-	5	21	ATG	TGA	0	0
mORF_-_1468116	1468116	1468127	-	4	12	GTG	TGA	0	0
mORF_-_1468149	1468149	1468178	-	4	30	TTG	TAA	0	0
mORF_-_1468197	1468197	1468304	-	4	108	GTG	TGA	0	0
mORF_-_1468238	1468238	1468255	-	6	18	ATG	TGA	0	0
mORF_-_1468246	1468246	1468284	-	5	39	ATG	TGA	0	0
mORF_-_1468310	1468310	1468369	-	6	60	TTG	TAA	0	0
mORF_-_1468332	1468332	1468367	-	4	36	GTG	TGA	0	0
mORF_-_1468375	1468375	1468428	-	5	54	ATG	TAG	0	0
mORF_-_1468394	1468394	1468477	-	6	84	GTG	TAG	0	0
mORF_-_1468449	1468449	1468487	-	4	39	TTG	TGA	0	0
mORF_-_1468484	1468484	1468522	-	6	39	ATG	TGA	0	0
mORF_-_1468536	1468536	1468541	-	4	6	GTG	TAG	0	0
mORF_-_1468551	1468551	1468796	-	4	246	ATG	TGA	0	0
mORF_-_1468574	1468574	1468645	-	6	72	GTG	TAA	0	0
mORF_-_1468621	1468621	1468626	-	5	6	TTG	TAA	0	0
mORF_-_1468660	1468660	1468728	-	5	69	ATG	TAA	0	0
mORF_-_1468736	1468736	1468768	-	6	33	ATG	TAA	0	0
mORF_-_1468787	1468787	1468828	-	6	42	TTG	TGA	0	0
mORF_-_1468804	1468804	1468815	-	5	12	TTG	TAA	0	0
mORF_-_1468812	1468812	1468883	-	4	72	ATG	TGA	0	0
mORF_-_1468889	1468889	1468903	-	6	15	TTG	TAG	0	0
mORF_-_1468900	1468900	1469361	-	5	462	TTG	TGA	0	0
mORF_-_1468914	1468914	1468997	-	4	84	ATG	TGA	0	0
mORF_-_1468925	1468925	1468930	-	6	6	GTG	TAA	0	0
mORF_-_1468937	1468937	1468954	-	6	18	TTG	TAG	0	0
mORF_-_1468961	1468961	1468969	-	6	9	TTG	TAG	0	0
mORF_-_1468982	1468982	1469065	-	6	84	TTG	TAG	0	0
mORF_-_1469121	1469121	1469135	-	4	15	TTG	TAG	0	0
mORF_-_1469159	1469159	1469203	-	6	45	TTG	TAA	0	0
mORF_-_1469226	1469226	1469276	-	4	51	TTG	TAA	0	0
mORF_-_1469273	1469273	1469320	-	6	48	TTG	TGA	0	0

mORF_-_1469298	1469298	1469312	-	4	15	GTG	TAA	0	0	
mORF_-_1469324	1469324	1469338	-	6	15	TTG	TAA	0	0	
mORF_-_1469328	1469328	1469396	-	4	69	GTG	TAG	0	0	
mORF_-_1469393	1469393	1469401	-	6	9	GTG	TGA	0	0	
mORF_-_1469426	1469426	1469431	-	6	6	GTG	TAA	0	0	
mORF_-_1469452	1469452	1469526	-	5	75	TTG	TAG	0	0	
mORF_-_1469523	1469523	1469774	-	4	252	TTG	TGA	0	0	
mORF_-_1469528	1469528	1469539	-	6	12	TTG	TAA	0	0	
mORF_-_1469581	1469581	1469688	-	5	108	TTG	TAA	0	0	
mORF_-_1469719	1469719	1469832	-	5	114	TTG	TAA	0	0	
mORF_-_1469829	1469829	1470020	-	4	192	TTG	TGA	0	0	
mORF_-_1469846	1469846	1469884	-	6	39	TTG	TAA	0	0	
mORF_-_1469959	1469959	1470075	-	5	117	GTG	TGA	0	0	
mORF_-_1470048	1470048	1470119	-	4	72	TTG	TGA	0	0	
mORF_-_1470116	1470116	1470151	-	6	36	GTG	TGA	0	0	
mORF_-_1470148	1470148	1470642	-	5	495	ATG	TGA	0	0	
mORF_-_1470180	1470180	1470221	-	4	42	TTG	TGA	0	0	
mORF_-_1470228	1470228	1470479	-	4	252	TTG	TGA	0	0	
mORF_-_1470464	1470464	1470493	-	6	30	ATG	TGA	0	0	
mORF_-_1470516	1470516	1470620	-	4	105	TTG	TGA	0	0	
mORF_-_1470651	1470651	1470737	-	4	87	TTG	TAG	0	0	
mORF_-_1470741	1470741	1470983	-	4	243	TTG	TAG	0	0	
mORF_-_1470908	1470908	1470916	-	6	9	TTG	TGA	0	0	
mORF_-_1470971	1470971	1471039	-	6	69	GTG	TGA	0	0	
mORF_-_1470990	1470990	1471028	-	4	39	ATG	TAG	0	0	
mORF_-_1471050	1471050	1471289	-	4	240	ATG	TAA	0	0	
mORF_-_1471229	1471229	1471297	-	6	69	ATG	TGA	0	0	
mORF_-_1471264	1471264	1471872	-	5	609	GTG	TAA	0	0	
mORF_-_1471400	1471400	1471522	-	6	123	ATG	TAA	0	0	
mORF_-_1471437	1471437	1471460	-	4	24	ATG	TGA	0	0	
mORF_-_1471491	1471491	1471538	-	4	48	TTG	TGA	1	3	pORF_-_1471491
mORF_-_1471625	1471625	1471660	-	6	36	GTG	TAA	0	0	
mORF_-_1471653	1471653	1471658	-	4	6	GTG	TGA	0	0	
mORF_-_1471674	1471674	1471742	-	4	69	ATG	TGA	0	0	
mORF_-_1471793	1471793	1471846	-	6	54	TTG	TAG	0	0	
mORF_-_1471890	1471890	1472024	-	4	135	TTG	TGA	0	0	
mORF_-_1471907	1471907	1471921	-	6	15	TTG	TGA	0	0	
mORF_-_1472021	1472021	1472065	-	6	45	TTG	TGA	0	0	
mORF_-_1472055	1472055	1472180	-	4	126	ATG	TAG	0	0	
mORF_-_1472089	1472089	1472148	-	5	60	TTG	TAA	0	0	
mORF_-_1472132	1472132	1472140	-	6	9	TTG	TGA	0	0	
mORF_-_1472167	1472167	1472172	-	5	6	GTG	TAA	0	0	
mORF_-_1472184	1472184	1472255	-	4	72	TTG	TAA	0	0	
mORF_-_1472215	1472215	1472571	-	5	357	GTG	TAA	0	0	
mORF_-_1472228	1472228	1472260	-	6	33	ATG	TAA	0	0	
mORF_-_1472261	1472261	1472275	-	6	15	TTG	TAA	0	0	
mORF_-_1472282	1472282	1472341	-	6	60	GTG	TAA	0	0	
mORF_-_1472295	1472295	1472396	-	4	102	TTG	TAA	0	0	
mORF_-_1472357	1472357	1472386	-	6	30	ATG	TAG	0	0	
mORF_-_1472418	1472418	1472438	-	4	21	TTG	TAA	0	0	
mORF_-_1472444	1472444	1472485	-	6	42	TTG	TAA	0	0	
mORF_-_1472466	1472466	1472492	-	4	27	GTG	TAA	0	0	
mORF_-_1472492	1472492	1472539	-	6	48	ATG	TAG	0	0	
mORF_-_1472578	1472578	1472901	-	5	324	TTG	TAG	0	0	
mORF_-_1472640	1472640	1472855	-	4	216	ATG	TGA	0	0	
mORF_-_1472735	1472735	1472827	-	6	93	TTG	TGA	0	0	
mORF_-_1472859	1472859	1473167	-	4	309	ATG	TAG	0	0	
mORF_-_1472888	1472888	1472983	-	6	96	GTG	TAA	0	0	
mORF_-_1472980	1472980	1473024	-	5	45	ATG	TGA	0	0	
mORF_-_1473025	1473025	1473057	-	5	33	ATG	TAA	0	0	
mORF_-_1473149	1473149	1473331	-	6	183	TTG	TAA	0	0	
mORF_-_1473214	1473214	1473279	-	5	66	ATG	TAA	0	0	
mORF_-_1473276	1473276	1473323	-	4	48	TTG	TGA	0	0	

mORF_-_1473328	1473328	1473369	-	5	42	ATG	TGA	0	0
mORF_-_1473360	1473360	1473386	-	4	27	ATG	TAA	0	0
mORF_-_1473396	1473396	1473428	-	4	33	TTG	TAA	0	0
mORF_-_1473425	1473425	1473475	-	6	51	GTG	TGA	0	0
mORF_-_1473487	1473487	1473495	-	5	9	ATG	TAG	0	0
mORF_-_1473499	1473499	1473546	-	5	48	GTG	TAA	0	0
mORF_-_1473553	1473553	1473573	-	5	21	TTG	TAA	0	0
mORF_-_1473586	1473586	1473597	-	5	12	ATG	TAA	0	0
mORF_-_1473594	1473594	1473725	-	4	132	ATG	TGA	0	0
mORF_-_1473599	1473599	1473742	-	6	144	TTG	TAA	0	0
mORF_-_1473652	1473652	1473690	-	5	39	TTG	TGA	0	0
mORF_-_1473739	1473739	1473774	-	5	36	ATG	TGA	0	0
mORF_-_1473776	1473776	1473841	-	6	66	ATG	TAA	0	0
mORF_-_1473860	1473860	1474099	-	6	240	TTG	TGA	0	0
mORF_-_1473889	1473889	1474005	-	5	117	TTG	TAG	0	0
mORF_-_1473906	1473906	1473923	-	4	18	TTG	TAA	0	0
mORF_-_1474029	1474029	1474127	-	4	99	TTG	TAG	0	0
mORF_-_1474133	1474133	1474303	-	6	171	ATG	TAA	0	0
mORF_-_1474313	1474313	1474345	-	6	33	ATG	TAA	0	0
mORF_-_1474329	1474329	1474406	-	4	78	TTG	TAA	0	0
mORF_-_1474385	1474385	1474411	-	6	27	GTG	TGA	0	0
mORF_-_1474408	1474408	1474449	-	5	42	TTG	TGA	0	0
mORF_-_1474412	1474412	1474417	-	6	6	TTG	TAG	0	0
mORF_-_1474418	1474418	1474477	-	6	60	TTG	TGA	0	0
mORF_-_1474459	1474459	1474464	-	5	6	TTG	TGA	0	0
mORF_-_1474467	1474467	1474526	-	4	60	TTG	TAA	0	0
mORF_-_1474474	1474474	1474605	-	5	132	ATG	TGA	0	0
mORF_-_1474502	1474502	1474537	-	6	36	TTG	TGA	0	0
mORF_-_1474551	1474551	1474559	-	4	9	TTG	TAA	0	0
mORF_-_1474617	1474617	1474694	-	4	78	GTG	TAA	0	0
mORF_-_1474633	1474633	1474725	-	5	93	GTG	TAA	0	0
mORF_-_1474691	1474691	1474732	-	6	42	TTG	TGA	0	0
mORF_-_1474707	1474707	1474712	-	4	6	TTG	TAA	0	0
mORF_-_1474716	1474716	1474805	-	4	90	TTG	TAA	0	0
mORF_-_1474729	1474729	1474854	-	5	126	ATG	TGA	0	0
mORF_-_1474766	1474766	1475041	-	6	276	TTG	TGA	0	0
mORF_-_1474812	1474812	1474820	-	4	9	ATG	TAA	0	0
mORF_-_1474845	1474845	1474898	-	4	54	GTG	TGA	0	0
mORF_-_1474891	1474891	1474977	-	5	87	ATG	TAA	0	0
mORF_-_1475011	1475011	1475193	-	5	183	GTG	TGA	0	0
mORF_-_1475019	1475019	1475027	-	4	9	TTG	TAA	0	0
mORF_-_1475117	1475117	1475479	-	6	363	GTG	TAA	0	0
mORF_-_1475139	1475139	1475246	-	4	108	GTG	TAA	0	0
mORF_-_1475209	1475209	1475214	-	5	6	ATG	TGA	0	0
mORF_-_1475218	1475218	1475232	-	5	15	GTG	TGA	0	0
mORF_-_1475233	1475233	1475250	-	5	18	GTG	TAA	0	0
mORF_-_1475394	1475394	1475444	-	4	51	TTG	TAA	0	0
mORF_-_1475413	1475413	1475481	-	5	69	TTG	TAA	0	0
mORF_-_1475497	1475497	1475622	-	5	126	TTG	TAG	0	0
mORF_-_1475505	1475505	1475522	-	4	18	ATG	TAA	0	0
mORF_-_1475519	1475519	1475635	-	6	117	TTG	TGA	0	0
mORF_-_1475595	1475595	1475615	-	4	21	ATG	TGA	0	0
mORF_-_1475684	1475684	1475797	-	6	114	TTG	TAA	0	0
mORF_-_1475731	1475731	1475883	-	5	153	TTG	TGA	0	0
mORF_-_1475736	1475736	1475750	-	4	15	GTG	TGA	0	0
mORF_-_1475766	1475766	1475795	-	4	30	GTG	TAA	0	0
mORF_-_1475813	1475813	1475890	-	6	78	TTG	TAG	0	0
mORF_-_1475847	1475847	1475894	-	4	48	GTG	TGA	0	0
mORF_-_1475928	1475928	1475987	-	4	60	GTG	TAA	0	0
mORF_-_1475947	1475947	1476015	-	5	69	ATG	TAG	0	0
mORF_-_1476051	1476051	1476185	-	4	135	TTG	TAA	0	0
mORF_-_1476067	1476067	1476135	-	5	69	ATG	TAA	0	0
mORF_-_1476136	1476136	1476177	-	5	42	ATG	TAA	0	0

mORF_-_1476182	1476182	1476298	-	6	117	TTG	TGA	0	0	
mORF_-_1476231	1476231	1476389	-	4	159	ATG	TAA	0	0	
mORF_-_1476353	1476353	1476358	-	6	6	ATG	TAA	0	0	
mORF_-_1476386	1476386	1476463	-	6	78	ATG	TGA	0	0	
mORF_-_1476409	1476409	1476495	-	5	87	ATG	TGA	0	0	
mORF_-_1476531	1476531	1476662	-	4	132	ATG	TAG	0	0	
mORF_-_1476575	1476575	1476799	-	6	225	GTG	TAA	0	0	
mORF_-_1476601	1476601	1476615	-	5	15	TTG	TAA	0	0	
mORF_-_1476619	1476619	1476702	-	5	84	ATG	TAA	0	0	
mORF_-_1476699	1476699	1477103	-	4	405	GTG	TGA	0	0	
mORF_-_1476848	1476848	1476865	-	6	18	ATG	TGA	0	0	
mORF_-_1476896	1476896	1476910	-	6	15	GTG	TGA	0	0	
mORF_-_1476914	1476914	1476955	-	6	42	ATG	TAA	0	0	
mORF_-_1477034	1477034	1477093	-	6	60	ATG	TAA	0	0	
mORF_-_1477051	1477051	1477065	-	5	15	ATG	TAG	0	0	
mORF_-_1477124	1477124	1477174	-	6	51	GTG	TAA	0	0	
mORF_-_1477140	1477140	1477202	-	4	63	GTG	TAA	0	0	
mORF_-_1477171	1477171	1477233	-	5	63	GTG	TGA	0	0	
mORF_-_1477224	1477224	1477268	-	4	45	ATG	TAA	0	0	
mORF_-_1477265	1477265	1477555	-	6	291	TTG	TGA	1	3	pORF_-_1477265
mORF_-_1477273	1477273	1477296	-	5	24	ATG	TAA	0	0	
mORF_-_1477306	1477306	1477374	-	5	69	ATG	TAG	0	0	
mORF_-_1477398	1477398	1477529	-	4	132	GTG	TAA	0	0	
mORF_-_1477420	1477420	1477539	-	5	120	ATG	TGA	0	0	
mORF_-_1477592	1477592	1477615	-	6	24	GTG	TAA	0	0	
mORF_-_1477630	1477630	1477830	-	5	201	TTG	TAA	0	0	
mORF_-_1477683	1477683	1477739	-	4	57	GTG	TAG	0	0	
mORF_-_1477736	1477736	1477741	-	6	6	GTG	TGA	0	0	
mORF_-_1477773	1477773	1477826	-	4	54	GTG	TAG	0	0	
mORF_-_1477814	1477814	1477975	-	6	162	ATG	TAA	0	0	
mORF_-_1477840	1477840	1477869	-	5	30	TTG	TGA	0	0	
mORF_-_1477894	1477894	1477989	-	5	96	TTG	TAA	0	0	
mORF_-_1477938	1477938	1478018	-	4	81	TTG	TGA	0	0	
mORF_-_1478005	1478005	1478043	-	5	39	ATG	TAA	0	0	
mORF_-_1478012	1478012	1478104	-	6	93	ATG	TAG	0	0	
mORF_-_1478037	1478037	1478195	-	4	159	GTG	TGA	0	0	
mORF_-_1478119	1478119	1478181	-	5	63	ATG	TAA	0	0	
mORF_-_1478132	1478132	1478260	-	6	129	ATG	TAA	0	0	
mORF_-_1478206	1478206	1478247	-	5	42	TTG	TGA	0	0	
mORF_-_1478238	1478238	1478279	-	4	42	TTG	TGA	0	0	
mORF_-_1478269	1478269	1478331	-	5	63	ATG	TAA	0	0	
mORF_-_1478283	1478283	1478402	-	4	120	ATG	TAG	0	0	
mORF_-_1478332	1478332	1478370	-	5	39	GTG	TAA	0	0	
mORF_-_1478345	1478345	1478500	-	6	156	GTG	TAA	0	0	
mORF_-_1478380	1478380	1478415	-	5	36	ATG	TAA	0	0	
mORF_-_1478488	1478488	1478523	-	5	36	TTG	TAA	0	0	
mORF_-_1478520	1478520	1478711	-	4	192	ATG	TGA	0	0	
mORF_-_1478603	1478603	1478668	-	6	66	GTG	TAG	0	0	
mORF_-_1478665	1478665	1478739	-	5	75	TTG	TGA	0	0	
mORF_-_1478708	1478708	1478860	-	6	153	GTG	TGA	0	0	
mORF_-_1478712	1478712	1478717	-	4	6	GTG	TAG	0	0	
mORF_-_1478761	1478761	1478811	-	5	51	TTG	TAA	0	0	
mORF_-_1478769	1478769	1478858	-	4	90	GTG	TGA	0	0	
mORF_-_1478824	1478824	1478985	-	5	162	GTG	TGA	0	0	
mORF_-_1478936	1478936	1478941	-	6	6	TTG	TAG	0	0	
mORF_-_1478954	1478954	1479034	-	6	81	ATG	TAA	0	0	
mORF_-_1479001	1479001	1479009	-	5	9	GTG	TGA	0	0	
mORF_-_1479090	1479090	1479155	-	4	66	ATG	TAG	0	0	
mORF_-_1479100	1479100	1479150	-	5	51	GTG	TAA	0	0	
mORF_-_1479119	1479119	1479178	-	6	60	GTG	TAA	0	0	
mORF_-_1479183	1479183	1479194	-	4	12	TTG	TAA	0	0	
mORF_-_1479278	1479278	1479334	-	6	57	ATG	TAG	0	0	
mORF_-_1479350	1479350	1479376	-	6	27	ATG	TAG	0	0	

mORF_-_1479370	1479370	1479429	-	5	60	ATG	TGA	0	0	
mORF_-_1479416	1479416	1479550	-	6	135	TTG	TAA	0	0	
mORF_-_1479454	1479454	1479474	-	5	21	GTG	TGA	0	0	
mORF_-_1479547	1479547	1479561	-	5	15	TTG	TGA	0	0	
mORF_-_1479558	1479558	1479569	-	4	12	GTG	TGA	0	0	
mORF_-_1479574	1479574	1479600	-	5	27	ATG	TAG	0	0	
mORF_-_1479628	1479628	1479678	-	5	51	ATG	TGA	0	0	
mORF_-_1479675	1479675	1479767	-	4	93	ATG	TGA	0	0	
mORF_-_1479754	1479754	1479834	-	5	81	TTG	TAA	0	0	
mORF_-_1479795	1479795	1479884	-	4	90	GTG	TAG	0	0	
mORF_-_1479850	1479850	1479933	-	5	84	GTG	TAA	0	0	
mORF_-_1479854	1479854	1479874	-	6	21	ATG	TAA	0	0	
mORF_-_1479903	1479903	1480100	-	4	198	ATG	TGA	0	0	
mORF_-_1480025	1480025	1480057	-	6	33	ATG	TAA	0	0	
mORF_-_1480106	1480106	1480192	-	6	87	GTG	TAA	0	0	
mORF_-_1480147	1480147	1480266	-	5	120	TTG	TAG	0	0	
mORF_-_1480208	1480208	1480261	-	6	54	GTG	TAA	0	0	
mORF_-_1480263	1480263	1480373	-	4	111	TTG	TGA	0	0	
mORF_-_1480279	1480279	1480884	-	5	606	ATG	TAA	18	113	pORF_-_1480279
mORF_-_1480377	1480377	1480382	-	4	6	ATG	TGA	0	0	
mORF_-_1480425	1480425	1480445	-	4	21	ATG	TGA	0	0	
mORF_-_1480494	1480494	1480559	-	4	66	TTG	TAA	0	0	
mORF_-_1480569	1480569	1480610	-	4	42	TTG	TGA	0	0	
mORF_-_1480632	1480632	1480643	-	4	12	TTG	TGA	0	0	
mORF_-_1480644	1480644	1480652	-	4	9	ATG	TGA	0	0	
mORF_-_1480686	1480686	1480811	-	4	126	TTG	TGA	0	0	
mORF_-_1480778	1480778	1480801	-	6	24	ATG	TGA	0	0	
mORF_-_1480862	1480862	1481008	-	6	147	ATG	TAA	0	0	
mORF_-_1480938	1480938	1481042	-	4	105	ATG	TAA	0	0	
mORF_-_1480942	1480942	1480956	-	5	15	GTG	TGA	0	0	
mORF_-_1481054	1481054	1481221	-	6	168	ATG	TAA	0	0	
mORF_-_1481067	1481067	1481213	-	4	147	TTG	TAG	0	0	
mORF_-_1481194	1481194	1481286	-	5	93	GTG	TAA	0	0	
mORF_-_1481300	1481300	1481311	-	6	12	TTG	TAA	0	0	
mORF_-_1481313	1481313	1481363	-	4	51	GTG	TAA	0	0	
mORF_-_1481324	1481324	1481341	-	6	18	ATG	TGA	0	0	
mORF_-_1481408	1481408	1481545	-	6	138	ATG	TGA	0	0	
mORF_-_1481412	1481412	1481684	-	4	273	GTG	TAA	0	0	
mORF_-_1481446	1481446	1481490	-	5	45	TTG	TAA	0	0	
mORF_-_1481549	1481549	1481554	-	6	6	TTG	TAA	0	0	
mORF_-_1481570	1481570	1481668	-	6	99	ATG	TGA	0	0	
mORF_-_1481717	1481717	1481767	-	6	51	GTG	TAG	0	0	
mORF_-_1481751	1481751	1481954	-	4	204	ATG	TAG	0	0	
mORF_-_1481861	1481861	1481893	-	6	33	GTG	TAG	0	0	
mORF_-_1481942	1481942	1482019	-	6	78	TTG	TGA	0	0	
mORF_-_1482027	1482027	1482953	-	4	927	GTG	TAA	0	0	
mORF_-_1482053	1482053	1482130	-	6	78	TTG	TAA	0	0	
mORF_-_1482209	1482209	1482265	-	6	57	TTG	TAG	0	0	
mORF_-_1482317	1482317	1482514	-	6	198	GTG	TAG	0	0	
mORF_-_1482391	1482391	1482453	-	5	63	GTG	TAA	0	0	
mORF_-_1482508	1482508	1482585	-	5	78	GTG	TGA	0	0	
mORF_-_1482533	1482533	1482664	-	6	132	ATG	TAG	0	0	
mORF_-_1482646	1482646	1482705	-	5	60	ATG	TGA	0	0	
mORF_-_1482665	1482665	1482736	-	6	72	TTG	TGA	0	0	
mORF_-_1482773	1482773	1482808	-	6	36	TTG	TAA	0	0	
mORF_-_1482836	1482836	1482844	-	6	9	TTG	TAA	0	0	
mORF_-_1482875	1482875	1482880	-	6	6	GTG	TAG	0	0	
mORF_-_1482890	1482890	1482913	-	6	24	ATG	TGA	0	0	
mORF_-_1482919	1482919	1483026	-	5	108	GTG	TAA	0	0	
mORF_-_1482950	1482950	1483132	-	6	183	ATG	TGA	0	0	
mORF_-_1482972	1482972	1483010	-	4	39	TTG	TAA	0	0	
mORF_-_1483062	1483062	1483208	-	4	147	GTG	TAA	0	0	
mORF_-_1483172	1483172	1483192	-	6	21	GTG	TGA	0	0	

mORF_-_1483183	1483183	1483239	-	5	57	TTG	TAA	0	0
mORF_-_1483193	1483193	1483252	-	6	60	GTG	TAG	0	0
mORF_-_1483256	1483256	1483291	-	6	36	TTG	TAA	0	0
mORF_-_1483314	1483314	1483373	-	4	60	GTG	TAA	0	0
mORF_-_1483330	1483330	1483434	-	5	105	GTG	TAA	0	0
mORF_-_1483370	1483370	1483429	-	6	60	TTG	TGA	0	0
mORF_-_1483398	1483398	1483427	-	4	30	GTG	TAG	0	0
mORF_-_1483431	1483431	1483715	-	4	285	ATG	TGA	0	0
mORF_-_1483478	1483478	1483618	-	6	141	TTG	TAG	0	0
mORF_-_1483643	1483643	1483657	-	6	15	TTG	TGA	0	0
mORF_-_1483804	1483804	1483851	-	5	48	TTG	TAA	0	0
mORF_-_1483853	1483853	1483882	-	6	30	TTG	TAG	0	0
mORF_-_1483923	1483923	1483988	-	4	66	GTG	TAA	0	0
mORF_-_1483985	1483985	1484080	-	6	96	TTG	TGA	0	0
mORF_-_1484049	1484049	1484054	-	4	6	TTG	TAG	0	0
mORF_-_1484133	1484133	1484270	-	4	138	TTG	TAA	0	0
mORF_-_1484168	1484168	1484188	-	6	21	TTG	TAG	0	0
mORF_-_1484189	1484189	1484833	-	6	645	TTG	TAG	0	0
mORF_-_1484242	1484242	1484328	-	5	87	TTG	TGA	0	0
mORF_-_1484337	1484337	1484342	-	4	6	ATG	TAA	0	0
mORF_-_1484349	1484349	1484921	-	4	573	TTG	TAA	0	0
mORF_-_1484692	1484692	1484766	-	5	75	GTG	TGA	0	0
mORF_-_1484827	1484827	1484847	-	5	21	GTG	TGA	0	0
mORF_-_1484943	1484943	1485095	-	4	153	TTG	TGA	0	0
mORF_-_1484977	1484977	1485027	-	5	51	ATG	TAA	0	0
mORF_-_1485082	1485082	1485108	-	5	27	TTG	TGA	0	0
mORF_-_1485125	1485125	1485133	-	6	9	ATG	TAG	0	0
mORF_-_1485150	1485150	1485179	-	4	30	ATG	TGA	0	0
mORF_-_1485194	1485194	1485214	-	6	21	GTG	TGA	0	0
mORF_-_1485217	1485217	1485225	-	5	9	GTG	TAA	0	0
mORF_-_1485222	1485222	1485308	-	4	87	ATG	TGA	0	0
mORF_-_1485235	1485235	1485444	-	5	210	TTG	TAA	0	0
mORF_-_1485266	1485266	1485295	-	6	30	TTG	TAA	0	0
mORF_-_1485363	1485363	1485392	-	4	30	TTG	TGA	0	0
mORF_-_1485407	1485407	1485421	-	6	15	ATG	TAG	0	0
mORF_-_1485451	1485451	1485600	-	5	150	ATG	TAA	0	0
mORF_-_1485458	1485458	1485508	-	6	51	GTG	TAA	0	0
mORF_-_1485474	1485474	1485503	-	4	30	ATG	TGA	0	0
mORF_-_1485519	1485519	1485560	-	4	42	ATG	TAG	0	0
mORF_-_1485527	1485527	1485649	-	6	123	GTG	TAG	0	0
mORF_-_1485579	1485579	1485659	-	4	81	ATG	TGA	0	0
mORF_-_1485664	1485664	1485693	-	5	30	ATG	TAG	0	0
mORF_-_1485698	1485698	1485781	-	6	84	GTG	TAG	0	0
mORF_-_1485708	1485708	1485767	-	4	60	TTG	TGA	0	0
mORF_-_1485845	1485845	1485889	-	6	45	GTG	TAA	0	0
mORF_-_1485853	1485853	1485858	-	5	6	TTG	TAA	0	0
mORF_-_1485879	1485879	1485896	-	4	18	GTG	TAA	0	0
mORF_-_1485913	1485913	1486014	-	5	102	ATG	TAA	0	0
mORF_-_1485963	1485963	1486028	-	4	66	ATG	TGA	0	0
mORF_-_1485986	1485986	1485997	-	6	12	ATG	TGA	0	0
mORF_-_1486025	1486025	1486099	-	6	75	ATG	TGA	0	0
mORF_-_1486051	1486051	1486161	-	5	111	GTG	TAA	0	0
mORF_-_1486056	1486056	1486091	-	4	36	TTG	TAA	0	0
mORF_-_1486112	1486112	1486231	-	6	120	TTG	TAA	0	0
mORF_-_1486134	1486134	1486139	-	4	6	GTG	TAA	0	0
mORF_-_1486203	1486203	1486244	-	4	42	GTG	TAA	0	0
mORF_-_1486219	1486219	1486257	-	5	39	ATG	TGA	0	0
mORF_-_1486259	1486259	1486897	-	6	639	TTG	TGA	0	0
mORF_-_1486270	1486270	1486368	-	5	99	ATG	TGA	0	0
mORF_-_1486302	1486302	1486322	-	4	21	ATG	TAA	0	0
mORF_-_1486356	1486356	1486424	-	4	69	GTG	TGA	0	0
mORF_-_1486378	1486378	1486542	-	5	165	TTG	TGA	0	0
mORF_-_1486575	1486575	1486613	-	4	39	GTG	TAA	0	0

mORF_-_1486594	1486594	1486599	-	5	6	ATG	TAA	0	0	
mORF_-_1486636	1486636	1487091	-	5	456	ATG	TGA	1	2	pORF_-_1486636
mORF_-_1486794	1486794	1486817	-	4	24	ATG	TAA	0	0	
mORF_-_1486860	1486860	1486925	-	4	66	TTG	TAA	0	0	
mORF_-_1486989	1486989	1487024	-	4	36	GTG	TGA	0	0	
mORF_-_1487064	1487064	1487084	-	4	21	GTG	TGA	0	0	
mORF_-_1487081	1487081	1487398	-	6	318	ATG	TGA	0	0	
mORF_-_1487128	1487128	1487145	-	5	18	ATG	TAA	0	0	
mORF_-_1487152	1487152	1487163	-	5	12	TTG	TGA	0	0	
mORF_-_1487191	1487191	1487322	-	5	132	TTG	TGA	0	0	
mORF_-_1487241	1487241	1487360	-	4	120	ATG	TAA	0	0	
mORF_-_1487347	1487347	1487442	-	5	96	GTG	TAA	0	0	
mORF_-_1487391	1487391	1487435	-	4	45	ATG	TAA	0	0	
mORF_-_1487454	1487454	1487462	-	4	9	TTG	TAG	0	0	
mORF_-_1487466	1487466	1487498	-	4	33	TTG	TAG	0	0	
mORF_-_1487495	1487495	1487656	-	6	162	ATG	TGA	0	0	
mORF_-_1487500	1487500	1487535	-	5	36	ATG	TAG	0	0	
mORF_-_1487560	1487560	1487568	-	5	9	TTG	TAA	0	0	
mORF_-_1487586	1487586	1487789	-	4	204	ATG	TAG	0	0	
mORF_-_1487737	1487737	1487988	-	5	252	GTG	TGA	0	0	
mORF_-_1487817	1487817	1487891	-	4	75	TTG	TGA	0	0	
mORF_-_1487907	1487907	1487930	-	4	24	TTG	TAG	0	0	
mORF_-_1487985	1487985	1488389	-	4	405	GTG	TGA	1	0	pORF_-_1487985
mORF_-_1488032	1488032	1488052	-	6	21	ATG	TGA	0	0	
mORF_-_1488083	1488083	1488208	-	6	126	ATG	TGA	0	0	
mORF_-_1488233	1488233	1488337	-	6	105	ATG	TAG	0	0	
mORF_-_1488280	1488280	1488291	-	5	12	ATG	TAA	0	0	
mORF_-_1488359	1488359	1488367	-	6	9	GTG	TGA	0	0	
mORF_-_1488383	1488383	1488598	-	6	216	ATG	TGA	0	0	
mORF_-_1488406	1488406	1488486	-	5	81	GTG	TGA	0	0	
mORF_-_1488602	1488602	1488652	-	6	51	TTG	TGA	0	0	
mORF_-_1488621	1488621	1488737	-	4	117	ATG	TAA	2	0	pORF_-_1488621
mORF_-_1488656	1488656	1488727	-	6	72	TTG	TAG	0	0	
mORF_-_1488734	1488734	1488859	-	6	126	TTG	TGA	0	0	
mORF_-_1488750	1488750	1488812	-	4	63	TTG	TGA	0	0	
mORF_-_1488787	1488787	1488825	-	5	39	GTG	TAA	0	0	
mORF_-_1488904	1488904	1488960	-	5	57	ATG	TAA	0	0	
mORF_-_1488924	1488924	1488944	-	4	21	TTG	TAA	0	0	
mORF_-_1488947	1488947	1488964	-	6	18	GTG	TAA	0	0	
mORF_-_1488961	1488961	1489053	-	5	93	ATG	TGA	0	0	
mORF_-_1488977	1488977	1489060	-	6	84	ATG	TAA	0	0	
mORF_-_1488984	1488984	1489043	-	4	60	GTG	TAA	0	0	
mORF_-_1489047	1489047	1489127	-	4	81	TTG	TGA	0	0	
mORF_-_1489057	1489057	1489074	-	5	18	ATG	TGA	0	0	
mORF_-_1489109	1489109	1489186	-	6	78	ATG	TAA	0	0	
mORF_-_1489143	1489143	1489151	-	4	9	TTG	TAG	0	0	
mORF_-_1489195	1489195	1489254	-	5	60	TTG	TAA	0	0	
mORF_-_1489285	1489285	1489368	-	5	84	ATG	TAA	0	0	
mORF_-_1489322	1489322	1489402	-	6	81	GTG	TAA	0	0	
mORF_-_1489365	1489365	1489424	-	4	60	GTG	TGA	0	0	
mORF_-_1489402	1489402	1489434	-	5	33	ATG	TAG	0	0	
mORF_-_1489427	1489427	1489588	-	6	162	ATG	TAG	0	0	
mORF_-_1489482	1489482	1489607	-	4	126	TTG	TAG	0	0	
mORF_-_1489519	1489519	1489524	-	5	6	ATG	TAG	0	0	
mORF_-_1489604	1489604	1489612	-	6	9	GTG	TGA	0	0	
mORF_-_1489609	1489609	1489716	-	5	108	GTG	TGA	0	0	
mORF_-_1489662	1489662	1489691	-	4	30	ATG	TGA	0	0	
mORF_-_1489726	1489726	1489800	-	5	75	GTG	TAA	0	0	
mORF_-_1489748	1489748	1489867	-	6	120	GTG	TAA	0	0	
mORF_-_1489797	1489797	1489916	-	4	120	TTG	TGA	0	0	
mORF_-_1489843	1489843	1489863	-	5	21	ATG	TAA	0	0	
mORF_-_1489867	1489867	1489893	-	5	27	ATG	TAG	0	0	
mORF_-_1489909	1489909	1489989	-	5	81	GTG	TAG	0	0	

mORF_-_1489946	1489946	1490095	-	6	150	ATG	TAA	0	0	
mORF_-_1489986	1489986	1490153	-	4	168	ATG	TGA	0	0	
mORF_-_1490150	1490150	1490239	-	6	90	GTG	TGA	0	0	
mORF_-_1490232	1490232	1490249	-	4	18	ATG	TGA	0	0	
mORF_-_1490251	1490251	1490283	-	5	33	GTG	TAG	0	0	
mORF_-_1490280	1490280	1490345	-	4	66	ATG	TGA	0	0	
mORF_-_1490285	1490285	1490323	-	6	39	ATG	TGA	0	0	
mORF_-_1490338	1490338	1490361	-	5	24	ATG	TAA	0	0	
mORF_-_1490358	1490358	1490444	-	4	87	TTG	TGA	0	0	
mORF_-_1490372	1490372	1490428	-	6	57	ATG	TAA	0	0	
mORF_-_1490380	1490380	1490412	-	5	33	TTG	TAG	0	0	
mORF_-_1490462	1490462	1490512	-	6	51	GTG	TGA	0	0	
mORF_-_1490518	1490518	1490535	-	5	18	GTG	TAA	0	0	
mORF_-_1490532	1490532	1490564	-	4	33	ATG	TGA	0	0	
mORF_-_1490537	1490537	1490593	-	6	57	ATG	TGA	0	0	
mORF_-_1490640	1490640	1490720	-	4	81	TTG	TGA	0	0	
mORF_-_1490707	1490707	1490817	-	5	111	TTG	TGA	0	0	
mORF_-_1490717	1490717	1490767	-	6	51	TTG	TGA	0	0	
mORF_-_1490801	1490801	1490854	-	6	54	GTG	TAA	0	0	
mORF_-_1490832	1490832	1490876	-	4	45	GTG	TGA	0	0	
mORF_-_1490881	1490881	1491075	-	5	195	ATG	TAA	0	0	
mORF_-_1490901	1490901	1490966	-	4	66	TTG	TAA	0	0	
mORF_-_1491003	1491003	1491053	-	4	51	TTG	TAA	0	0	
mORF_-_1491075	1491075	1491173	-	4	99	ATG	TGA	0	0	
mORF_-_1491131	1491131	1491148	-	6	18	ATG	TGA	0	0	
mORF_-_1491157	1491157	1491198	-	5	42	TTG	TAG	0	0	
mORF_-_1491170	1491170	1491394	-	6	225	ATG	TGA	0	0	
mORF_-_1491271	1491271	1491282	-	5	12	ATG	TAA	0	0	
mORF_-_1491283	1491283	1491300	-	5	18	ATG	TAA	0	0	
mORF_-_1491348	1491348	1491455	-	4	108	GTG	TAA	0	0	
mORF_-_1491391	1491391	1491693	-	5	303	TTG	TGA	0	0	
mORF_-_1491489	1491489	1491623	-	4	135	TTG	TGA	0	0	
mORF_-_1491620	1491620	1491739	-	6	120	TTG	TGA	0	0	
mORF_-_1491750	1491750	1492073	-	4	324	TTG	TGA	0	0	
mORF_-_1491791	1491791	1491826	-	6	36	TTG	TGA	0	0	
mORF_-_1491796	1491796	1491972	-	5	177	TTG	TAA	0	0	
mORF_-_1491872	1491872	1491877	-	6	6	GTG	TGA	0	0	
mORF_-_1491935	1491935	1492036	-	6	102	GTG	TAA	0	0	
mORF_-_1492039	1492039	1492077	-	5	39	ATG	TAA	0	0	
mORF_-_1492124	1492124	1492168	-	6	45	GTG	TAG	0	0	
mORF_-_1492172	1492172	1493236	-	6	1065	GTG	TGA	7	21	pORF_-_1492172
mORF_-_1492200	1492200	1492349	-	4	150	GTG	TAA	0	0	
mORF_-_1492207	1492207	1492236	-	5	30	ATG	TGA	0	0	
mORF_-_1492246	1492246	1492308	-	5	63	ATG	TGA	0	0	
mORF_-_1492324	1492324	1492365	-	5	42	TTG	TAA	0	0	
mORF_-_1492362	1492362	1492409	-	4	48	TTG	TGA	0	0	
mORF_-_1492422	1492422	1492499	-	4	78	ATG	TAA	0	0	
mORF_-_1492441	1492441	1492488	-	5	48	TTG	TAG	0	0	
mORF_-_1492519	1492519	1492557	-	5	39	TTG	TAA	0	0	
mORF_-_1492564	1492564	1492575	-	5	12	TTG	TGA	0	0	
mORF_-_1492606	1492606	1492632	-	5	27	TTG	TGA	0	0	
mORF_-_1492684	1492684	1492695	-	5	12	TTG	TGA	0	0	
mORF_-_1492735	1492735	1492866	-	5	132	ATG	TAG	0	0	
mORF_-_1492870	1492870	1492923	-	5	54	TTG	TAA	0	0	
mORF_-_1492939	1492939	1492956	-	5	18	ATG	TGA	0	0	
mORF_-_1493104	1493104	1493178	-	5	75	TTG	TAA	0	0	
mORF_-_1493179	1493179	1493187	-	5	9	TTG	TAA	0	0	
mORF_-_1493193	1493193	1493258	-	4	66	TTG	TAA	0	0	
mORF_-_1493271	1493271	1493297	-	4	27	GTG	TAA	0	0	
mORF_-_1493275	1493275	1493280	-	5	6	GTG	TAG	0	0	
mORF_-_1493287	1493287	1493451	-	5	165	TTG	TAA	0	0	
mORF_-_1493325	1493325	1493540	-	4	216	GTG	TGA	0	0	
mORF_-_1493366	1493366	1493632	-	6	267	ATG	TGA	0	0	

mORF_-_1493512	1493512	1493574	-	5	63	ATG	TGA	0	0
mORF_-_1493574	1493574	1493642	-	4	69	ATG	TAA	0	0
mORF_-_1493599	1493599	1493652	-	5	54	ATG	TAA	0	0
mORF_-_1493699	1493699	1493794	-	6	96	TTG	TAA	0	0
mORF_-_1493761	1493761	1493778	-	5	18	GTG	TGA	0	0
mORF_-_1493775	1493775	1493783	-	4	9	GTG	TGA	0	0
mORF_-_1493798	1493798	1493884	-	6	87	GTG	TAA	0	0
mORF_-_1493826	1493826	1493921	-	4	96	ATG	TAA	0	0
mORF_-_1493888	1493888	1493983	-	6	96	GTG	TGA	0	0
mORF_-_1493911	1493911	1494273	-	5	363	GTG	TAG	0	0
mORF_-_1493976	1493976	1493993	-	4	18	GTG	TGA	0	0
mORF_-_1494095	1494095	1494163	-	6	69	ATG	TAG	0	0
mORF_-_1494111	1494111	1494203	-	4	93	ATG	TAA	0	0
mORF_-_1494203	1494203	1494286	-	6	84	ATG	TAA	0	0
mORF_-_1494270	1494270	1494419	-	4	150	GTG	TGA	0	0
mORF_-_1494274	1494274	1494306	-	5	33	GTG	TGA	0	0
mORF_-_1494326	1494326	1494403	-	6	78	ATG	TAA	0	0
mORF_-_1494400	1494400	1494462	-	5	63	GTG	TGA	0	0
mORF_-_1494425	1494425	1494454	-	6	30	TTG	TAA	0	0
mORF_-_1494483	1494483	1494563	-	4	81	ATG	TAA	0	0
mORF_-_1494506	1494506	1494541	-	6	36	GTG	TGA	0	0
mORF_-_1494652	1494652	1494747	-	5	96	ATG	TAA	0	0
mORF_-_1494693	1494693	1494713	-	4	21	ATG	TAA	0	0
mORF_-_1494710	1494710	1494724	-	6	15	ATG	TGA	0	0
mORF_-_1494754	1494754	1494849	-	5	96	ATG	TGA	0	0
mORF_-_1494788	1494788	1494871	-	6	84	GTG	TAG	0	0
mORF_-_1494801	1494801	1494944	-	4	144	ATG	TGA	0	0
mORF_-_1494850	1494850	1494858	-	5	9	GTG	TGA	0	0
mORF_-_1494899	1494899	1494910	-	6	12	TTG	TAA	0	0
mORF_-_1494907	1494907	1495002	-	5	96	TTG	TGA	0	0
mORF_-_1494914	1494914	1495255	-	6	342	GTG	TAG	0	0
mORF_-_1494960	1494960	1495094	-	4	135	GTG	TGA	0	0
mORF_-_1495033	1495033	1495044	-	5	12	GTG	TGA	0	0
mORF_-_1495048	1495048	1495056	-	5	9	TTG	TAA	0	0
mORF_-_1495084	1495084	1495326	-	5	243	TTG	TAA	0	0
mORF_-_1495272	1495272	1495301	-	4	30	TTG	TGA	0	0
mORF_-_1495292	1495292	1495321	-	6	30	TTG	TGA	0	0
mORF_-_1495327	1495327	1495338	-	5	12	TTG	TAA	0	0
mORF_-_1495370	1495370	1495447	-	6	78	ATG	TAA	0	0
mORF_-_1495405	1495405	1495845	-	5	441	TTG	TGA	0	0
mORF_-_1495449	1495449	1495487	-	4	39	GTG	TGA	0	0
mORF_-_1495488	1495488	1495493	-	4	6	GTG	TAA	0	0
mORF_-_1495520	1495520	1495558	-	6	39	TTG	TAA	0	0
mORF_-_1495572	1495572	1495598	-	4	27	ATG	TAA	0	0
mORF_-_1495608	1495608	1495619	-	4	12	GTG	TAG	0	0
mORF_-_1495662	1495662	1495700	-	4	39	ATG	TGA	0	0
mORF_-_1495733	1495733	1495759	-	6	27	TTG	TAG	0	0
mORF_-_1495773	1495773	1495859	-	4	87	TTG	TGA	0	0
mORF_-_1495863	1495863	1495877	-	4	15	TTG	TAA	0	0
mORF_-_1495894	1495894	1496142	-	5	249	ATG	TAA	0	0
mORF_-_1495926	1495926	1496048	-	4	123	ATG	TGA	0	0
mORF_-_1495934	1495934	1496149	-	6	216	ATG	TAA	0	0
mORF_-_1496139	1496139	1496180	-	4	42	ATG	TGA	0	0
mORF_-_1496149	1496149	1496334	-	5	186	TTG	TAA	0	0
mORF_-_1496159	1496159	1496287	-	6	129	TTG	TAA	0	0
mORF_-_1496217	1496217	1496294	-	4	78	ATG	TAG	0	0
mORF_-_1496346	1496346	1496360	-	4	15	ATG	TAG	0	0
mORF_-_1496376	1496376	1496408	-	4	33	GTG	TGA	0	0
mORF_-_1496434	1496434	1496598	-	5	165	ATG	TAG	0	0
mORF_-_1496456	1496456	1496659	-	6	204	GTG	TGA	0	0
mORF_-_1496659	1496659	1496754	-	5	96	TTG	TAG	0	0
mORF_-_1496696	1496696	1496836	-	6	141	TTG	TAA	0	0
mORF_-_1496764	1496764	1496943	-	5	180	ATG	TGA	0	0

mORF_-_1496906	1496906	1496992	-	6	87	GTG	TAG	0	0	
mORF_-_1496998	1496998	1497021	-	5	24	GTG	TAA	0	0	
mORF_-_1497018	1497018	1497026	-	4	9	TTG	TGA	0	0	
mORF_-_1497076	1497076	1497381	-	5	306	TTG	TAG	0	0	
mORF_-_1497096	1497096	1497113	-	4	18	GTG	TGA	0	0	
mORF_-_1497156	1497156	1497182	-	4	27	TTG	TAG	0	0	
mORF_-_1497212	1497212	1497229	-	6	18	GTG	TAA	0	0	
mORF_-_1497273	1497273	1497290	-	4	18	ATG	TGA	0	0	
mORF_-_1497287	1497287	1497310	-	6	24	ATG	TGA	0	0	
mORF_-_1497321	1497321	1497404	-	4	84	TTG	TAA	0	0	
mORF_-_1497456	1497456	1497590	-	4	135	TTG	TAG	0	0	
mORF_-_1497485	1497485	1497496	-	6	12	GTG	TAA	0	0	
mORF_-_1497493	1497493	1498473	-	5	981	ATG	TGA	0	0	
mORF_-_1497606	1497606	1497626	-	4	21	TTG	TAA	0	0	
mORF_-_1497630	1497630	1497728	-	4	99	ATG	TGA	0	0	
mORF_-_1497653	1497653	1497745	-	6	93	TTG	TGA	0	0	
mORF_-_1497735	1497735	1497806	-	4	72	ATG	TAA	0	0	
mORF_-_1497825	1497825	1498010	-	4	186	ATG	TGA	0	0	
mORF_-_1497848	1497848	1497862	-	6	15	ATG	TAA	0	0	
mORF_-_1498062	1498062	1498079	-	4	18	TTG	TGA	0	0	
mORF_-_1498080	1498080	1498094	-	4	15	TTG	TAA	0	0	
mORF_-_1498100	1498100	1498105	-	6	6	ATG	TAG	0	0	
mORF_-_1498116	1498116	1498145	-	4	30	GTG	TAG	0	0	
mORF_-_1498146	1498146	1498172	-	4	27	GTG	TAA	0	0	
mORF_-_1498190	1498190	1498216	-	6	27	GTG	TAA	0	0	
mORF_-_1498244	1498244	1498300	-	6	57	TTG	TAA	0	0	
mORF_-_1498254	1498254	1498280	-	4	27	ATG	TGA	0	0	
mORF_-_1498359	1498359	1498454	-	4	96	GTG	TGA	0	0	
mORF_-_1498451	1498451	1498561	-	6	111	TTG	TGA	0	0	
mORF_-_1498497	1498497	1498511	-	4	15	TTG	TAG	0	0	
mORF_-_1498527	1498527	1498556	-	4	30	ATG	TAG	0	0	
mORF_-_1498569	1498569	1498619	-	4	51	TTG	TAA	0	0	
mORF_-_1498576	1498576	1498710	-	5	135	GTG	TAA	0	0	
mORF_-_1498680	1498680	1498787	-	4	108	ATG	TAG	0	0	
mORF_-_1498756	1498756	1498965	-	5	210	TTG	TAA	0	0	
mORF_-_1498763	1498763	1498771	-	6	9	ATG	TAG	0	0	
mORF_-_1498784	1498784	1498906	-	6	123	GTG	TGA	0	0	
mORF_-_1498975	1498975	1498992	-	5	18	GTG	TAA	0	0	
mORF_-_1498989	1498989	1499042	-	4	54	TTG	TGA	0	0	
mORF_-_1499048	1499048	1499197	-	6	150	GTG	TGA	0	0	
mORF_-_1499076	1499076	1499204	-	4	129	ATG	TAG	0	0	
mORF_-_1499194	1499194	1499307	-	5	114	TTG	TGA	0	0	
mORF_-_1499205	1499205	1499270	-	4	66	GTG	TGA	0	0	
mORF_-_1499292	1499292	1499582	-	4	291	TTG	TAA	1	5	pORF_-_1499292
mORF_-_1499315	1499315	1499353	-	6	39	ATG	TAA	0	0	
mORF_-_1499354	1499354	1499401	-	6	48	TTG	TAA	0	0	
mORF_-_1499362	1499362	1499448	-	5	87	ATG	TGA	0	0	
mORF_-_1499486	1499486	1499494	-	6	9	TTG	TAA	0	0	
mORF_-_1499543	1499543	1499593	-	6	51	ATG	TGA	0	0	
mORF_-_1499606	1499606	1499707	-	6	102	TTG	TAG	0	0	
mORF_-_1499611	1499611	1499640	-	5	30	GTG	TAA	0	0	
mORF_-_1499628	1499628	1499642	-	4	15	GTG	TAA	0	0	
mORF_-_1499671	1499671	1499757	-	5	87	ATG	TAA	0	0	
mORF_-_1499723	1499723	1499737	-	6	15	TTG	TAA	0	0	
mORF_-_1499741	1499741	1499956	-	6	216	GTG	TAA	0	0	
mORF_-_1499823	1499823	1499948	-	4	126	TTG	TAA	0	0	
mORF_-_1499854	1499854	1499859	-	5	6	ATG	TGA	0	0	
mORF_-_1499956	1499956	1500012	-	5	57	ATG	TAG	0	0	
mORF_-_1499969	1499969	1499974	-	6	6	TTG	TAA	0	0	
mORF_-_1500005	1500005	1500040	-	6	36	TTG	TAA	0	0	
mORF_-_1500051	1500051	1500191	-	4	141	GTG	TAA	0	0	
mORF_-_1500062	1500062	1500250	-	6	189	ATG	TAA	0	0	
mORF_-_1500139	1500139	1500213	-	5	75	GTG	TAA	0	0	

mORF_-_1500256	1500256	1500282	-	5	27	GTG	TAA	0	0
mORF_-_1500310	1500310	1500357	-	5	48	ATG	TAA	0	0
mORF_-_1500361	1500361	1500417	-	5	57	GTG	TAG	0	0
mORF_-_1500396	1500396	1500422	-	4	27	GTG	TGA	0	0
mORF_-_1500439	1500439	1500465	-	5	27	ATG	TAG	0	0
mORF_-_1500462	1500462	1500590	-	4	129	TTG	TGA	0	0
mORF_-_1500479	1500479	1500547	-	6	69	ATG	TGA	0	0
mORF_-_1500554	1500554	1500613	-	6	60	TTG	TGA	0	0
mORF_-_1500620	1500620	1500697	-	6	78	TTG	TAG	0	0
mORF_-_1500637	1500637	1500891	-	5	255	TTG	TAA	0	0
mORF_-_1500663	1500663	1500701	-	4	39	GTG	TGA	0	0
mORF_-_1500698	1500698	1500811	-	6	114	GTG	TGA	0	0
mORF_-_1500765	1500765	1500878	-	4	114	TTG	TAG	0	0
mORF_-_1500857	1500857	1500916	-	6	60	ATG	TAA	0	0
mORF_-_1500894	1500894	1500959	-	4	66	ATG	TAG	0	0
mORF_-_1500916	1500916	1501206	-	5	291	ATG	TAA	0	0
mORF_-_1500972	1500972	1501022	-	4	51	TTG	TAG	0	0
mORF_-_1501019	1501019	1501072	-	6	54	TTG	TGA	0	0
mORF_-_1501032	1501032	1501142	-	4	111	TTG	TGA	0	0
mORF_-_1501167	1501167	1501334	-	4	168	TTG	TAA	0	0
mORF_-_1501181	1501181	1501363	-	6	183	TTG	TAA	0	0
mORF_-_1501306	1501306	1501389	-	5	84	GTG	TAG	0	0
mORF_-_1501386	1501386	1501673	-	4	288	ATG	TGA	0	0
mORF_-_1501454	1501454	1501606	-	6	153	ATG	TAA	0	0
mORF_-_1501510	1501510	1501518	-	5	9	ATG	TGA	0	0
mORF_-_1501561	1501561	1501665	-	5	105	TTG	TGA	0	0
mORF_-_1501610	1501610	1501633	-	6	24	GTG	TGA	0	0
mORF_-_1501670	1501670	1501699	-	6	30	ATG	TGA	0	0
mORF_-_1501700	1501700	1501762	-	6	63	ATG	TAA	0	0
mORF_-_1501711	1501711	1501887	-	5	177	TTG	TAA	0	0
mORF_-_1501725	1501725	1501778	-	4	54	TTG	TGA	0	0
mORF_-_1501775	1501775	1501792	-	6	18	GTG	TGA	0	0
mORF_-_1501806	1501806	1501829	-	4	24	ATG	TGA	0	0
mORF_-_1501833	1501833	1501877	-	4	45	GTG	TAA	0	0
mORF_-_1501892	1501892	1501927	-	6	36	GTG	TAA	0	0
mORF_-_1501906	1501906	1501920	-	5	15	TTG	TGA	0	0
mORF_-_1501947	1501947	1501991	-	4	45	TTG	TAA	0	0
mORF_-_1501988	1501988	1502014	-	6	27	ATG	TGA	0	0
mORF_-_1502103	1502103	1502162	-	4	60	ATG	TGA	0	0
mORF_-_1502162	1502162	1502215	-	6	54	TTG	TGA	0	0
mORF_-_1502188	1502188	1502202	-	5	15	GTG	TGA	0	0
mORF_-_1502199	1502199	1502267	-	4	69	GTG	TGA	0	0
mORF_-_1502322	1502322	1502381	-	4	60	TTG	TGA	0	0
mORF_-_1502332	1502332	1502463	-	5	132	GTG	TAA	0	0
mORF_-_1502351	1502351	1502410	-	6	60	TTG	TGA	0	0
mORF_-_1502430	1502430	1502543	-	4	114	TTG	TGA	0	0
mORF_-_1502438	1502438	1502443	-	6	6	TTG	TGA	0	0
mORF_-_1502450	1502450	1502467	-	6	18	TTG	TGA	0	0
mORF_-_1502492	1502492	1502506	-	6	15	TTG	TGA	0	0
mORF_-_1502525	1502525	1502722	-	6	198	GTG	TGA	0	0
mORF_-_1502563	1502563	1502697	-	5	135	ATG	TAA	0	0
mORF_-_1502694	1502694	1502864	-	4	171	GTG	TGA	0	0
mORF_-_1502719	1502719	1502724	-	5	6	TTG	TGA	0	0
mORF_-_1502791	1502791	1502805	-	5	15	GTG	TAA	0	0
mORF_-_1502874	1502874	1502906	-	4	33	GTG	TGA	0	0
mORF_-_1502912	1502912	1502932	-	6	21	TTG	TGA	0	0
mORF_-_1502929	1502929	1504365	-	5	1437	GTG	TGA	0	0
mORF_-_1502945	1502945	1502998	-	6	54	TTG	TGA	0	0
mORF_-_1502958	1502958	1502987	-	4	30	TTG	TGA	0	0
mORF_-_1502988	1502988	1503011	-	4	24	TTG	TAA	0	0
mORF_-_1503024	1503024	1503032	-	4	9	GTG	TGA	0	0
mORF_-_1503039	1503039	1503080	-	4	42	ATG	TAA	0	0
mORF_-_1503080	1503080	1503151	-	6	72	TTG	TAA	0	0

mORF_-_1503171	1503171	1503365	-	4	195	TTG	TGA	0	0	
mORF_-_1503188	1503188	1503244	-	6	57	TTG	TAG	0	0	
mORF_-_1503254	1503254	1503283	-	6	30	TTG	TAA	0	0	
mORF_-_1503441	1503441	1503464	-	4	24	TTG	TGA	0	0	
mORF_-_1503468	1503468	1503551	-	4	84	GTG	TGA	0	0	
mORF_-_1503548	1503548	1503655	-	6	108	GTG	TGA	0	0	
mORF_-_1503567	1503567	1503578	-	4	12	TTG	TGA	0	0	
mORF_-_1503582	1503582	1503593	-	4	12	TTG	TGA	0	0	
mORF_-_1503594	1503594	1503734	-	4	141	TTG	TAA	0	0	
mORF_-_1503756	1503756	1503767	-	4	12	TTG	TGA	0	0	
mORF_-_1503795	1503795	1503812	-	4	18	TTG	TAA	0	0	
mORF_-_1503833	1503833	1504135	-	6	303	GTG	TAA	0	0	
mORF_-_1503963	1503963	1504004	-	4	42	TTG	TGA	0	0	
mORF_-_1504020	1504020	1504046	-	4	27	TTG	TAA	0	0	
mORF_-_1504119	1504119	1504229	-	4	111	GTG	TAA	0	0	
mORF_-_1504217	1504217	1504237	-	6	21	TTG	TAA	0	0	
mORF_-_1504293	1504293	1504391	-	4	99	ATG	TAG	0	0	
mORF_-_1504413	1504413	1504436	-	4	24	GTG	TAG	0	0	
mORF_-_1504421	1504421	1504717	-	6	297	ATG	TGA	0	0	
mORF_-_1504426	1504426	1504458	-	5	33	GTG	TAA	0	0	
mORF_-_1504455	1504455	1504526	-	4	72	TTG	TGA	0	0	
mORF_-_1504507	1504507	1504662	-	5	156	GTG	TGA	0	0	
mORF_-_1504702	1504702	1504713	-	5	12	ATG	TGA	0	0	
mORF_-_1504729	1504729	1504782	-	5	54	ATG	TAA	0	0	
mORF_-_1504767	1504767	1504847	-	4	81	GTG	TAG	0	0	
mORF_-_1504790	1504790	1504822	-	6	33	ATG	TAG	0	0	
mORF_-_1504819	1504819	1504860	-	5	42	ATG	TGA	0	0	
mORF_-_1504835	1504835	1505575	-	6	741	ATG	TAA	1	17	pORF_-_1504835
mORF_-_1504872	1504872	1504994	-	4	123	TTG	TAG	0	0	
mORF_-_1504984	1504984	1505019	-	5	36	ATG	TAA	0	0	
mORF_-_1505098	1505098	1505211	-	5	114	GTG	TGA	0	0	
mORF_-_1505260	1505260	1505283	-	5	24	ATG	TGA	0	0	
mORF_-_1505292	1505292	1505408	-	4	117	ATG	TAA	0	0	
mORF_-_1505332	1505332	1505337	-	5	6	ATG	TAG	0	0	
mORF_-_1505341	1505341	1505406	-	5	66	GTG	TGA	0	0	
mORF_-_1505473	1505473	1505523	-	5	51	TTG	TGA	0	0	
mORF_-_1505536	1505536	1505541	-	5	6	TTG	TAA	0	0	
mORF_-_1505551	1505551	1505568	-	5	18	GTG	TAG	0	0	
mORF_-_1505575	1505575	1505694	-	5	120	GTG	TAA	0	0	
mORF_-_1505598	1505598	1505663	-	4	66	ATG	TAA	0	0	
mORF_-_1505633	1505633	1505968	-	6	336	GTG	TGA	0	0	
mORF_-_1505794	1505794	1505883	-	5	90	TTG	TGA	0	0	
mORF_-_1505811	1505811	1505828	-	4	18	TTG	TAA	0	0	
mORF_-_1505853	1505853	1506014	-	4	162	TTG	TAA	0	0	
mORF_-_1505908	1505908	1505952	-	5	45	TTG	TGA	0	0	
mORF_-_1505972	1505972	1506229	-	6	258	TTG	TAG	0	0	
mORF_-_1505989	1505989	1506171	-	5	183	TTG	TGA	0	0	
mORF_-_1506111	1506111	1506191	-	4	81	TTG	TGA	0	0	
mORF_-_1506211	1506211	1506300	-	5	90	ATG	TAA	0	0	
mORF_-_1506231	1506231	1506476	-	4	246	GTG	TAA	0	0	
mORF_-_1506269	1506269	1506595	-	6	327	TTG	TAA	0	0	
mORF_-_1506370	1506370	1506411	-	5	42	TTG	TAA	0	0	
mORF_-_1506439	1506439	1506672	-	5	234	TTG	TAG	0	0	
mORF_-_1506567	1506567	1506590	-	4	24	TTG	TGA	0	0	
mORF_-_1506600	1506600	1506644	-	4	45	ATG	TAA	0	0	
mORF_-_1506623	1506623	1506679	-	6	57	GTG	TAG	0	0	
mORF_-_1506669	1506669	1506746	-	4	78	ATG	TGA	0	0	
mORF_-_1506676	1506676	1506681	-	5	6	ATG	TGA	0	0	
mORF_-_1506695	1506695	1506790	-	6	96	GTG	TAA	0	0	
mORF_-_1506783	1506783	1506842	-	4	60	ATG	TAA	0	0	
mORF_-_1506787	1506787	1506792	-	5	6	TTG	TGA	0	0	
mORF_-_1506794	1506794	1506988	-	6	195	ATG	TAA	0	0	
mORF_-_1506832	1506832	1506861	-	5	30	TTG	TAA	0	0	

mORF_-_1506858	1506858	1507088	-	4	231	ATG	TGA	0	0	
mORF_-_1506964	1506964	1506999	-	5	36	GTG	TGA	0	0	
mORF_-_1506992	1506992	1507051	-	6	60	GTG	TAA	0	0	
mORF_-_1507006	1507006	1507053	-	5	48	GTG	TGA	0	0	
mORF_-_1507055	1507055	1507096	-	6	42	GTG	TAA	0	0	
mORF_-_1507145	1507145	1507267	-	6	123	GTG	TAA	0	0	
mORF_-_1507149	1507149	1507160	-	4	12	TTG	TGA	0	0	
mORF_-_1507162	1507162	1507209	-	5	48	ATG	TAA	0	0	
mORF_-_1507248	1507248	1507253	-	4	6	GTG	TAA	0	0	
mORF_-_1507274	1507274	1507471	-	6	198	TTG	TAA	0	0	
mORF_-_1507345	1507345	1507374	-	5	30	TTG	TGA	0	0	
mORF_-_1507393	1507393	1507413	-	5	21	ATG	TGA	0	0	
mORF_-_1507437	1507437	1507493	-	4	57	TTG	TAA	0	0	
mORF_-_1507483	1507483	1507512	-	5	30	ATG	TAA	0	0	
mORF_-_1507537	1507537	1507548	-	5	12	GTG	TAA	0	0	
mORF_-_1507551	1507551	1507670	-	4	120	ATG	TAA	0	0	
mORF_-_1507698	1507698	1507718	-	4	21	ATG	TAA	0	0	
mORF_-_1507718	1507718	1507735	-	6	18	GTG	TAA	0	0	
mORF_-_1507732	1507732	1507806	-	5	75	GTG	TGA	0	0	
mORF_-_1507796	1507796	1507813	-	6	18	TTG	TGA	0	0	
mORF_-_1507807	1507807	1507836	-	5	30	TTG	TGA	0	0	
mORF_-_1507859	1507859	1507876	-	6	18	ATG	TAG	0	0	
mORF_-_1507863	1507863	1508009	-	4	147	GTG	TAA	0	0	
mORF_-_1507873	1507873	1507923	-	5	51	TTG	TGA	0	0	
mORF_-_1507955	1507955	1507981	-	6	27	TTG	TAA	0	0	
mORF_-_1508000	1508000	1508056	-	6	57	TTG	TGA	0	0	
mORF_-_1508014	1508014	1508139	-	5	126	ATG	TAA	0	0	
mORF_-_1508057	1508057	1508089	-	6	33	TTG	TAA	0	0	
mORF_-_1508132	1508132	1508392	-	6	261	TTG	TGA	0	0	
mORF_-_1508193	1508193	1508237	-	4	45	TTG	TAA	0	0	
mORF_-_1508218	1508218	1508298	-	5	81	GTG	TAA	0	0	
mORF_-_1508299	1508299	1508430	-	5	132	GTG	TAA	0	0	
mORF_-_1508497	1508497	1508541	-	5	45	ATG	TAG	0	0	
mORF_-_1508541	1508541	1508564	-	4	24	ATG	TAA	0	0	
mORF_-_1508564	1508564	1508581	-	6	18	TTG	TAA	0	0	
mORF_-_1508710	1508710	1508835	-	5	126	TTG	TGA	0	0	
mORF_-_1508766	1508766	1508783	-	4	18	GTG	TAG	0	0	
mORF_-_1508790	1508790	1508816	-	4	27	GTG	TAA	0	0	
mORF_-_1508795	1508795	1509025	-	6	231	TTG	TAA	0	0	
mORF_-_1508832	1508832	1509281	-	4	450	GTG	TGA	0	0	
mORF_-_1508836	1508836	1508844	-	5	9	TTG	TGA	0	0	
mORF_-_1509022	1509022	1509054	-	5	33	GTG	TGA	0	0	
mORF_-_1509059	1509059	1509208	-	6	150	ATG	TGA	0	0	
mORF_-_1509085	1509085	1509096	-	5	12	GTG	TAA	0	0	
mORF_-_1509266	1509266	1509292	-	6	27	ATG	TAA	0	0	
mORF_-_1509289	1509289	1509411	-	5	123	TTG	TGA	0	0	
mORF_-_1509321	1509321	1509341	-	4	21	GTG	TAG	0	0	
mORF_-_1509338	1509338	1509403	-	6	66	TTG	TGA	0	0	
mORF_-_1509404	1509404	1509421	-	6	18	TTG	TAA	0	0	
mORF_-_1509455	1509455	1509490	-	6	36	ATG	TAA	0	0	
mORF_-_1509508	1509508	1509540	-	5	33	ATG	TAG	0	0	
mORF_-_1509528	1509528	1509620	-	4	93	TTG	TAA	0	0	
mORF_-_1509554	1509554	1509559	-	6	6	TTG	TGA	0	0	
mORF_-_1509575	1509575	1509652	-	6	78	TTG	TGA	0	0	
mORF_-_1509631	1509631	1509639	-	5	9	GTG	TAA	0	0	
mORF_-_1509653	1509653	1509721	-	6	69	ATG	TAA	0	0	
mORF_-_1509657	1509657	1509740	-	4	84	GTG	TAA	0	0	
mORF_-_1509676	1509676	1509690	-	5	15	ATG	TAA	0	0	
mORF_-_1509715	1509715	1509726	-	5	12	TTG	TGA	0	0	
mORF_-_1509737	1509737	1509931	-	6	195	TTG	TGA	0	0	
mORF_-_1509762	1509762	1510562	-	4	801	ATG	TAA	1	2	pORF_-_1509762
mORF_-_1509938	1509938	1510084	-	6	147	TTG	TAA	0	0	
mORF_-_1509949	1509949	1509957	-	5	9	ATG	TAA	0	0	

mORF_-_1510006	1510006	1510017	-	5	12	ATG	TAA	0	0	
mORF_-_1510069	1510069	1510098	-	5	30	GTG	TAA	0	0	
mORF_-_1510088	1510088	1510096	-	6	9	GTG	TAA	0	0	
mORF_-_1510100	1510100	1510210	-	6	111	TTG	TAA	0	0	
mORF_-_1510244	1510244	1510279	-	6	36	GTG	TAG	0	0	
mORF_-_1510280	1510280	1510297	-	6	18	ATG	TGA	0	0	
mORF_-_1510310	1510310	1510318	-	6	9	GTG	TGA	0	0	
mORF_-_1510379	1510379	1510417	-	6	39	TTG	TAG	0	0	
mORF_-_1510454	1510454	1510540	-	6	87	ATG	TGA	0	0	
mORF_-_1510516	1510516	1510605	-	5	90	TTG	TAA	0	0	
mORF_-_1510574	1510574	1510705	-	6	132	TTG	TAG	0	0	
mORF_-_1510715	1510715	1510765	-	6	51	TTG	TAG	0	0	
mORF_-_1510796	1510796	1510807	-	6	12	ATG	TAA	0	0	
mORF_-_1510807	1510807	1511049	-	5	243	TTG	TAA	0	0	
mORF_-_1511025	1511025	1511057	-	4	33	GTG	TAG	0	0	
mORF_-_1511092	1511092	1511127	-	5	36	TTG	TAG	0	0	
mORF_-_1511099	1511099	1511227	-	6	129	TTG	TAG	0	0	
mORF_-_1511134	1511134	1511151	-	5	18	TTG	TAG	0	0	
mORF_-_1511148	1511148	1511240	-	4	93	GTG	TGA	0	0	
mORF_-_1511237	1511237	1511419	-	6	183	GTG	TGA	0	0	
mORF_-_1511254	1511254	1511400	-	5	147	GTG	TGA	0	0	
mORF_-_1511271	1511271	1511333	-	4	63	GTG	TAG	0	0	
mORF_-_1511422	1511422	1511478	-	5	57	ATG	TGA	0	0	
mORF_-_1511435	1511435	1511875	-	6	441	TTG	TAA	0	0	
mORF_-_1511463	1511463	1511552	-	4	90	ATG	TGA	0	0	
mORF_-_1511506	1511506	1511667	-	5	162	GTG	TAG	1	5	pORF_-_1511506
mORF_-_1511634	1511634	1511699	-	4	66	TTG	TGA	0	0	
mORF_-_1511746	1511746	1511979	-	5	234	ATG	TGA	0	0	
mORF_-_1511784	1511784	1512005	-	4	222	GTG	TGA	0	0	
mORF_-_1511882	1511882	1511923	-	6	42	ATG	TGA	0	0	
mORF_-_1512022	1512022	1512045	-	5	24	ATG	TAA	0	0	
mORF_-_1512103	1512103	1512162	-	5	60	ATG	TAA	0	0	
mORF_-_1512147	1512147	1512176	-	4	30	TTG	TAG	0	0	
mORF_-_1512259	1512259	1512264	-	5	6	ATG	TAG	0	0	
mORF_-_1512267	1512267	1512347	-	4	81	GTG	TAA	0	0	
mORF_-_1512323	1512323	1512331	-	6	9	ATG	TAA	0	0	
mORF_-_1512363	1512363	1512398	-	4	36	TTG	TAA	0	0	
mORF_-_1512430	1512430	1512450	-	5	21	ATG	TAG	0	0	
mORF_-_1512447	1512447	1512566	-	4	120	TTG	TGA	0	0	
mORF_-_1512491	1512491	1512535	-	6	45	TTG	TGA	0	0	
mORF_-_1512544	1512544	1512666	-	5	123	TTG	TAG	0	0	
mORF_-_1512594	1512594	1512605	-	4	12	GTG	TAA	0	0	
mORF_-_1512602	1512602	1512859	-	6	258	ATG	TGA	0	0	
mORF_-_1512606	1512606	1512611	-	4	6	GTG	TGA	0	0	
mORF_-_1512657	1512657	1512719	-	4	63	ATG	TAA	0	0	
mORF_-_1512673	1512673	1512804	-	5	132	GTG	TAA	0	0	
mORF_-_1512741	1512741	1512791	-	4	51	GTG	TGA	0	0	
mORF_-_1512846	1512846	1512851	-	4	6	ATG	TAG	0	0	
mORF_-_1512875	1512875	1513192	-	6	318	ATG	TAG	0	0	
mORF_-_1512904	1512904	1512915	-	5	12	GTG	TAA	0	0	
mORF_-_1512940	1512940	1512990	-	5	51	GTG	TAA	0	0	
mORF_-_1512991	1512991	1513014	-	5	24	ATG	TAA	0	0	
mORF_-_1513146	1513146	1513205	-	4	60	ATG	TAA	0	0	
mORF_-_1513202	1513202	1513303	-	6	102	TTG	TGA	0	0	
mORF_-_1513240	1513240	1513287	-	5	48	TTG	TGA	0	0	
mORF_-_1513284	1513284	1513313	-	4	30	TTG	TGA	0	0	
mORF_-_1513322	1513322	1513402	-	6	81	ATG	TAG	0	0	
mORF_-_1513353	1513353	1513427	-	4	75	ATG	TAA	0	0	
mORF_-_1513424	1513424	1513456	-	6	33	TTG	TGA	0	0	
mORF_-_1513457	1513457	1513570	-	6	114	TTG	TGA	0	0	
mORF_-_1513489	1513489	1513503	-	5	15	GTG	TAG	0	0	
mORF_-_1513510	1513510	1513584	-	5	75	GTG	TAA	0	0	
mORF_-_1513551	1513551	1513610	-	4	60	ATG	TAG	0	0	

mORF_-_1513636	1513636	1513755	-	5	120	ATG	TAA	0	0	
mORF_-_1513664	1513664	1513777	-	6	114	GTG	TAG	0	0	
mORF_-_1513689	1513689	1513991	-	4	303	ATG	TAA	0	0	
mORF_-_1513835	1513835	1513894	-	6	60	TTG	TGA	0	0	
mORF_-_1514032	1514032	1514040	-	5	9	GTG	TAG	0	0	
mORF_-_1514048	1514048	1514215	-	6	168	TTG	TAA	0	0	
mORF_-_1514113	1514113	1514121	-	5	9	ATG	TAA	0	0	
mORF_-_1514121	1514121	1514468	-	4	348	TTG	TGA	0	0	
mORF_-_1514240	1514240	1514320	-	6	81	ATG	TGA	0	0	
mORF_-_1514320	1514320	1514517	-	5	198	TTG	TAA	1	7	pORF_-_1514320
mORF_-_1514330	1514330	1514350	-	6	21	TTG	TGA	0	0	
mORF_-_1514420	1514420	1514425	-	6	6	TTG	TAA	0	0	
mORF_-_1514459	1514459	1514476	-	6	18	ATG	TAG	0	0	
mORF_-_1514477	1514477	1514662	-	6	186	TTG	TAA	0	0	
mORF_-_1514565	1514565	1514630	-	4	66	GTG	TAA	0	0	
mORF_-_1514641	1514641	1514706	-	5	66	ATG	TGA	0	0	
mORF_-_1514678	1514678	1514911	-	6	234	ATG	TAG	0	0	
mORF_-_1514706	1514706	1514933	-	4	228	GTG	TAA	0	0	
mORF_-_1514758	1514758	1514823	-	5	66	ATG	TAA	0	0	
mORF_-_1514863	1514863	1514871	-	5	9	GTG	TGA	0	0	
mORF_-_1514908	1514908	1514973	-	5	66	GTG	TGA	0	0	
mORF_-_1514954	1514954	1514962	-	6	9	TTG	TAA	0	0	
mORF_-_1514970	1514970	1515023	-	4	54	ATG	TGA	0	0	
mORF_-_1514990	1514990	1515013	-	6	24	ATG	TAA	0	0	
mORF_-_1515023	1515023	1515139	-	6	117	TTG	TAA	0	0	
mORF_-_1515073	1515073	1515081	-	5	9	GTG	TGA	0	0	
mORF_-_1515118	1515118	1515126	-	5	9	TTG	TAG	0	0	
mORF_-_1515123	1515123	1515227	-	4	105	GTG	TGA	0	0	
mORF_-_1515143	1515143	1515178	-	6	36	TTG	TGA	0	0	
mORF_-_1515194	1515194	1515214	-	6	21	ATG	TAG	0	0	
mORF_-_1515202	1515202	1515276	-	5	75	TTG	TAG	0	0	
mORF_-_1515215	1515215	1515493	-	6	279	GTG	TGA	0	0	
mORF_-_1515283	1515283	1515333	-	5	51	TTG	TGA	0	0	
mORF_-_1515330	1515330	1515356	-	4	27	GTG	TGA	0	0	
mORF_-_1515391	1515391	1515414	-	5	24	ATG	TGA	0	0	
mORF_-_1515424	1515424	1515432	-	5	9	ATG	TGA	0	0	
mORF_-_1515442	1515442	1515477	-	5	36	GTG	TAA	0	0	
mORF_-_1515450	1515450	1515467	-	4	18	ATG	TAA	0	0	
mORF_-_1515474	1515474	1515578	-	4	105	GTG	TGA	0	0	
mORF_-_1515490	1515490	1515507	-	5	18	ATG	TGA	0	0	
mORF_-_1515583	1515583	1515597	-	5	15	GTG	TAA	0	0	
mORF_-_1515594	1515594	1515614	-	4	21	GTG	TGA	0	0	
mORF_-_1515621	1515621	1515737	-	4	117	ATG	TAA	0	0	
mORF_-_1515626	1515626	1515652	-	6	27	GTG	TGA	0	0	
mORF_-_1515649	1515649	1515654	-	5	6	TTG	TGA	0	0	
mORF_-_1515659	1515659	1515730	-	6	72	ATG	TAG	0	0	
mORF_-_1515727	1515727	1516143	-	5	417	GTG	TGA	0	0	
mORF_-_1515777	1515777	1515872	-	4	96	GTG	TAA	0	0	
mORF_-_1515794	1515794	1515820	-	6	27	GTG	TAG	0	0	
mORF_-_1515833	1515833	1515898	-	6	66	ATG	TGA	0	0	
mORF_-_1515906	1515906	1516355	-	4	450	ATG	TAA	0	0	
mORF_-_1515923	1515923	1515997	-	6	75	ATG	TAG	0	0	
mORF_-_1516019	1516019	1516030	-	6	12	TTG	TGA	0	0	
mORF_-_1516031	1516031	1516219	-	6	189	TTG	TGA	1	0	pORF_-_1516031
mORF_-_1516189	1516189	1516359	-	5	171	TTG	TAA	0	0	
mORF_-_1516286	1516286	1516324	-	6	39	TTG	TGA	0	0	
mORF_-_1516325	1516325	1516336	-	6	12	TTG	TGA	0	0	
mORF_-_1516352	1516352	1517104	-	6	753	ATG	TGA	0	0	
mORF_-_1516371	1516371	1516418	-	4	48	TTG	TGA	0	0	
mORF_-_1516405	1516405	1516425	-	5	21	TTG	TGA	0	0	
mORF_-_1516428	1516428	1516541	-	4	114	TTG	TAA	0	0	
mORF_-_1516435	1516435	1516557	-	5	123	TTG	TAG	0	0	
mORF_-_1516567	1516567	1516677	-	5	111	ATG	TAA	0	0	

mORF_-_1516726	1516726	1516857	-	5	132	TTG	TAG	0	0	
mORF_-_1516879	1516879	1516908	-	5	30	TTG	TGA	0	0	
mORF_-_1516951	1516951	1517184	-	5	234	GTG	TAA	0	0	
mORF_-_1517025	1517025	1517039	-	4	15	GTG	TGA	0	0	
mORF_-_1517049	1517049	1517420	-	4	372	ATG	TAA	0	0	
mORF_-_1517243	1517243	1517413	-	6	171	TTG	TGA	0	0	
mORF_-_1517362	1517362	1517370	-	5	9	ATG	TAG	0	0	
mORF_-_1517471	1517471	1517617	-	6	147	ATG	TAG	0	0	
mORF_-_1517485	1517485	1517562	-	5	78	TTG	TGA	0	0	
mORF_-_1517619	1517619	1517699	-	4	81	TTG	TAG	0	0	
mORF_-_1517630	1517630	1517680	-	6	51	TTG	TAA	0	0	
mORF_-_1517716	1517716	1517781	-	5	66	ATG	TAA	0	0	
mORF_-_1517763	1517763	1517771	-	4	9	ATG	TAA	0	0	
mORF_-_1517814	1517814	1517828	-	4	15	GTG	TAG	0	0	
mORF_-_1517843	1517843	1517977	-	6	135	GTG	TAA	0	0	
mORF_-_1517917	1517917	1517925	-	5	9	ATG	TGA	0	0	
mORF_-_1517977	1517977	1518057	-	5	81	TTG	TAG	0	0	
mORF_-_1517991	1517991	1518017	-	4	27	GTG	TAA	0	0	
mORF_-_1518002	1518002	1518115	-	6	114	ATG	TAA	0	0	
mORF_-_1518085	1518085	1518129	-	5	45	TTG	TAA	0	0	
mORF_-_1518147	1518147	1518215	-	4	69	GTG	TAA	0	0	
mORF_-_1518151	1518151	1518162	-	5	12	GTG	TAA	0	0	
mORF_-_1518164	1518164	1518190	-	6	27	TTG	TGA	0	0	
mORF_-_1518212	1518212	1518271	-	6	60	GTG	TGA	0	0	
mORF_-_1518217	1518217	1518351	-	5	135	ATG	TAA	0	0	
mORF_-_1518356	1518356	1518385	-	6	30	GTG	TAA	0	0	
mORF_-_1518370	1518370	1518414	-	5	45	TTG	TAA	0	0	
mORF_-_1518428	1518428	1518499	-	6	72	ATG	TAA	0	0	
mORF_-_1518451	1518451	1518528	-	5	78	TTG	TAA	0	0	
mORF_-_1518525	1518525	1518542	-	4	18	TTG	TGA	0	0	
mORF_-_1518552	1518552	1518680	-	4	129	ATG	TAG	0	0	
mORF_-_1518565	1518565	1518606	-	5	42	TTG	TAA	0	0	
mORF_-_1518640	1518640	1518675	-	5	36	TTG	TAA	0	0	
mORF_-_1518680	1518680	1518724	-	6	45	TTG	TAA	0	0	
mORF_-_1518703	1518703	1518717	-	5	15	ATG	TAA	0	0	
mORF_-_1518714	1518714	1518734	-	4	21	ATG	TGA	0	0	
mORF_-_1518721	1518721	1518756	-	5	36	TTG	TGA	0	0	
mORF_-_1518781	1518781	1518786	-	5	6	ATG	TAA	0	0	
mORF_-_1518803	1518803	1518868	-	6	66	TTG	TAA	0	0	
mORF_-_1518817	1518817	1518843	-	5	27	ATG	TAA	0	0	
mORF_-_1518840	1518840	1518944	-	4	105	TTG	TGA	0	0	
mORF_-_1518859	1518859	1518915	-	5	57	TTG	TAA	0	0	
mORF_-_1518923	1518923	1519006	-	6	84	TTG	TAG	0	0	
mORF_-_1518928	1518928	1518981	-	5	54	TTG	TAA	0	0	
mORF_-_1518987	1518987	1521089	-	4	2103	ATG	TAA	3	10	pORF_-_1518987
mORF_-_1518991	1518991	1519002	-	5	12	GTG	TGA	0	0	
mORF_-_1519010	1519010	1519123	-	6	114	TTG	TGA	0	0	
mORF_-_1519136	1519136	1519279	-	6	144	ATG	TAA	0	0	
mORF_-_1519213	1519213	1519263	-	5	51	TTG	TGA	0	0	
mORF_-_1519283	1519283	1519378	-	6	96	TTG	TAG	0	0	
mORF_-_1519333	1519333	1519338	-	5	6	TTG	TAA	0	0	
mORF_-_1519345	1519345	1519353	-	5	9	TTG	TGA	0	0	
mORF_-_1519375	1519375	1519431	-	5	57	ATG	TGA	0	0	
mORF_-_1519397	1519397	1519588	-	6	192	TTG	TAA	0	0	
mORF_-_1519622	1519622	1519714	-	6	93	ATG	TGA	0	0	
mORF_-_1519675	1519675	1519752	-	5	78	ATG	TGA	0	0	
mORF_-_1519718	1519718	1519726	-	6	9	ATG	TGA	0	0	
mORF_-_1519730	1519730	1519849	-	6	120	ATG	TAA	0	0	
mORF_-_1519816	1519816	1519908	-	5	93	GTG	TGA	0	0	
mORF_-_1519910	1519910	1519939	-	6	30	GTG	TGA	0	0	
mORF_-_1519970	1519970	1520005	-	6	36	GTG	TGA	0	0	
mORF_-_1520021	1520021	1520062	-	6	42	GTG	TGA	0	0	
mORF_-_1520111	1520111	1520191	-	6	81	ATG	TGA	0	0	

mORF_-_1520198	1520198	1520203	-	6	6	GTG	TGA	0	0	
mORF_-_1520204	1520204	1520212	-	6	9	ATG	TGA	0	0	
mORF_-_1520222	1520222	1520293	-	6	72	GTG	TGA	0	0	
mORF_-_1520311	1520311	1520322	-	5	12	ATG	TAA	0	0	
mORF_-_1520333	1520333	1520368	-	6	36	GTG	TAA	0	0	
mORF_-_1520384	1520384	1520425	-	6	42	ATG	TAA	0	0	
mORF_-_1520429	1520429	1520506	-	6	78	ATG	TAG	0	0	
mORF_-_1520546	1520546	1520632	-	6	87	ATG	TGA	0	0	
mORF_-_1520636	1520636	1520704	-	6	69	GTG	TAA	0	0	
mORF_-_1520708	1520708	1520845	-	6	138	ATG	TAA	0	0	
mORF_-_1520885	1520885	1520938	-	6	54	ATG	TGA	0	0	
mORF_-_1520948	1520948	1521001	-	6	54	TTG	TAA	0	0	
mORF_-_1521002	1521002	1521046	-	6	45	TTG	TGA	0	0	
mORF_-_1521086	1521086	1521220	-	6	135	ATG	TGA	0	0	
mORF_-_1521103	1521103	1521126	-	5	24	ATG	TAA	0	0	
mORF_-_1521123	1521123	1521248	-	4	126	ATG	TGA	0	0	
mORF_-_1521145	1521145	1521165	-	5	21	GTG	TAA	0	0	
mORF_-_1521249	1521249	1521332	-	4	84	ATG	TAA	0	0	
mORF_-_1521278	1521278	1521319	-	6	42	TTG	TAA	0	0	
mORF_-_1521316	1521316	1521336	-	5	21	ATG	TGA	0	0	
mORF_-_1521329	1521329	1521406	-	6	78	ATG	TGA	0	0	
mORF_-_1521337	1521337	1521345	-	5	9	ATG	TAA	0	0	
mORF_-_1521403	1521403	1522023	-	5	621	GTG	TGA	0	0	
mORF_-_1521471	1521471	1521521	-	4	51	TTG	TAA	0	0	
mORF_-_1521543	1521543	1521626	-	4	84	GTG	TAA	0	0	
mORF_-_1521630	1521630	1521791	-	4	162	GTG	TGA	0	0	
mORF_-_1521795	1521795	1521920	-	4	126	TTG	TAA	0	0	
mORF_-_1521927	1521927	1522121	-	4	195	TTG	TAA	0	0	
mORF_-_1522037	1522037	1522066	-	6	30	ATG	TAA	0	0	
mORF_-_1522079	1522079	1522153	-	6	75	GTG	TAG	0	0	
mORF_-_1522150	1522150	1522608	-	5	459	TTG	TGA	0	0	
mORF_-_1522217	1522217	1522279	-	6	63	TTG	TGA	0	0	
mORF_-_1522272	1522272	1522340	-	4	69	GTG	TGA	0	0	
mORF_-_1522437	1522437	1522496	-	4	60	TTG	TGA	0	0	
mORF_-_1522460	1522460	1522504	-	6	45	TTG	TGA	0	0	
mORF_-_1522505	1522505	1524055	-	6	1551	TTG	TAA	2	5	pORF_-_1522505
mORF_-_1522687	1522687	1522701	-	5	15	GTG	TGA	0	0	
mORF_-_1522720	1522720	1522764	-	5	45	ATG	TGA	0	0	
mORF_-_1522791	1522791	1522829	-	4	39	ATG	TAA	0	0	
mORF_-_1522858	1522858	1522923	-	5	66	TTG	TGA	0	0	
mORF_-_1522924	1522924	1522956	-	5	33	ATG	TAG	0	0	
mORF_-_1523068	1523068	1523079	-	5	12	TTG	TGA	0	0	
mORF_-_1523083	1523083	1523109	-	5	27	GTG	TGA	0	0	
mORF_-_1523115	1523115	1523222	-	4	108	TTG	TAA	0	0	
mORF_-_1523128	1523128	1523214	-	5	87	TTG	TGA	0	0	
mORF_-_1523224	1523224	1523313	-	5	90	TTG	TGA	0	0	
mORF_-_1523265	1523265	1523270	-	4	6	ATG	TAA	0	0	
mORF_-_1523329	1523329	1523373	-	5	45	ATG	TGA	0	0	
mORF_-_1523383	1523383	1523424	-	5	42	GTG	TAA	0	0	
mORF_-_1523458	1523458	1523508	-	5	51	TTG	TGA	0	0	
mORF_-_1523475	1523475	1523573	-	4	99	GTG	TAA	0	0	
mORF_-_1523515	1523515	1523520	-	5	6	GTG	TGA	0	0	
mORF_-_1523530	1523530	1523637	-	5	108	TTG	TGA	0	0	
mORF_-_1523644	1523644	1523796	-	5	153	GTG	TGA	0	0	
mORF_-_1523757	1523757	1523798	-	4	42	TTG	TGA	0	0	
mORF_-_1523800	1523800	1523853	-	5	54	GTG	TAA	0	0	
mORF_-_1523854	1523854	1523886	-	5	33	TTG	TAG	0	0	
mORF_-_1523893	1523893	1523946	-	5	54	ATG	TGA	0	0	
mORF_-_1524034	1524034	1524090	-	5	57	ATG	TGA	0	0	
mORF_-_1524111	1524111	1524152	-	4	42	TTG	TAG	0	0	
mORF_-_1524134	1524134	1524157	-	6	24	ATG	TAA	0	0	
mORF_-_1524162	1524162	1524167	-	4	6	TTG	TAA	0	0	
mORF_-_1524180	1524180	1524206	-	4	27	TTG	TAA	0	0	

mORF_-_1524237	1524237	1524242	-	4	6	GTG	TAG	0	0
mORF_-_1524250	1524250	1524270	-	5	21	ATG	TAA	0	0
mORF_-_1524305	1524305	1524310	-	6	6	TTG	TAG	0	0
mORF_-_1524311	1524311	1524331	-	6	21	GTG	TGA	0	0
mORF_-_1524325	1524325	1524378	-	5	54	GTG	TAG	0	0
mORF_-_1524362	1524362	1524442	-	6	81	ATG	TGA	0	0
mORF_-_1524397	1524397	1524552	-	5	156	TTG	TAA	0	0
mORF_-_1524458	1524458	1524520	-	6	63	GTG	TAA	0	0
mORF_-_1524575	1524575	1524592	-	6	18	ATG	TAG	0	0
mORF_-_1524582	1524582	1524596	-	4	15	GTG	TAG	0	0
mORF_-_1524593	1524593	1524634	-	6	42	GTG	TGA	0	0
mORF_-_1524643	1524643	1524732	-	5	90	TTG	TAA	0	0
mORF_-_1524678	1524678	1524704	-	4	27	GTG	TAA	0	0
mORF_-_1524733	1524733	1524786	-	5	54	ATG	TAG	0	0
mORF_-_1524750	1524750	1524770	-	4	21	GTG	TAA	0	0
mORF_-_1524761	1524761	1524772	-	6	12	ATG	TAG	0	0
mORF_-_1524795	1524795	1524809	-	4	15	GTG	TGA	0	0
mORF_-_1524853	1524853	1524858	-	5	6	TTG	TAA	0	0
mORF_-_1524910	1524910	1524939	-	5	30	TTG	TAA	0	0
mORF_-_1524917	1524917	1524937	-	6	21	GTG	TAA	0	0
mORF_-_1524930	1524930	1524965	-	4	36	ATG	TAA	0	0
mORF_-_1524981	1524981	1525001	-	4	21	ATG	TAA	0	0
mORF_-_1525011	1525011	1525019	-	4	9	ATG	TAG	0	0
mORF_-_1525036	1525036	1525047	-	5	12	GTG	TAG	0	0
mORF_-_1525040	1525040	1525081	-	6	42	ATG	TAG	0	0
mORF_-_1525044	1525044	1525049	-	4	6	ATG	TGA	0	0
mORF_-_1525083	1525083	1525094	-	4	12	TTG	TAG	0	0
mORF_-_1525091	1525091	1525135	-	6	45	TTG	TGA	0	0
mORF_-_1525142	1525142	1525210	-	6	69	TTG	TAA	0	0
mORF_-_1525211	1525211	1525291	-	6	81	TTG	TAA	0	0
mORF_-_1525251	1525251	1525277	-	4	27	ATG	TAG	0	0
mORF_-_1525321	1525321	1525338	-	5	18	TTG	TAA	0	0
mORF_-_1525335	1525335	1525391	-	4	57	ATG	TGA	0	0
mORF_-_1525357	1525357	1525407	-	5	51	ATG	TAG	0	0
mORF_-_1525364	1525364	1525444	-	6	81	GTG	TAA	0	0
mORF_-_1525417	1525417	1525494	-	5	78	ATG	TAA	0	0
mORF_-_1525506	1525506	1525526	-	4	21	ATG	TAG	0	0
mORF_-_1525547	1525547	1525564	-	6	18	GTG	TAG	0	0
mORF_-_1525588	1525588	1525734	-	5	147	ATG	TAA	0	0
mORF_-_1525608	1525608	1525658	-	4	51	ATG	TGA	0	0
mORF_-_1525659	1525659	1525667	-	4	9	TTG	TGA	0	0
mORF_-_1525686	1525686	1525796	-	4	111	ATG	TAA	0	0
mORF_-_1525824	1525824	1525886	-	4	63	ATG	TAG	0	0
mORF_-_1525862	1525862	1525933	-	6	72	GTG	TAG	0	0
mORF_-_1525870	1525870	1525881	-	5	12	ATG	TGA	0	0
mORF_-_1525926	1525926	1526213	-	4	288	GTG	TAA	0	0
mORF_-_1525936	1525936	1526094	-	5	159	TTG	TGA	0	0
mORF_-_1525979	1525979	1526104	-	6	126	GTG	TAG	0	0
mORF_-_1526150	1526150	1526284	-	6	135	GTG	TAG	0	0
mORF_-_1526194	1526194	1526280	-	5	87	ATG	TGA	0	0
mORF_-_1526298	1526298	1527491	-	4	1194	TTG	TAA	0	0
mORF_-_1526339	1526339	1526374	-	6	36	ATG	TAG	0	0
mORF_-_1526374	1526374	1526532	-	5	159	GTG	TGA	0	0
mORF_-_1526405	1526405	1526557	-	6	153	ATG	TAG	0	0
mORF_-_1526533	1526533	1526898	-	5	366	GTG	TGA	0	0
mORF_-_1526579	1526579	1526626	-	6	48	ATG	TAG	0	0
mORF_-_1526702	1526702	1526707	-	6	6	GTG	TAG	0	0
mORF_-_1526750	1526750	1527184	-	6	435	GTG	TAG	0	0
mORF_-_1526938	1526938	1527186	-	5	249	GTG	TGA	0	0
mORF_-_1527206	1527206	1527295	-	6	90	TTG	TAA	0	0
mORF_-_1527398	1527398	1527427	-	6	30	GTG	TAG	0	0
mORF_-_1527424	1527424	1527585	-	5	162	TTG	TGA	0	0
mORF_-_1527467	1527467	1527487	-	6	21	ATG	TGA	0	0

mORF_-_1527543	1527543	1527677	-	4	135	ATG	TAG	0	0
mORF_-_1527548	1527548	1527592	-	6	45	ATG	TAA	0	0
mORF_-_1527631	1527631	1527669	-	5	39	TTG	TAG	0	0
mORF_-_1527700	1527700	1527720	-	5	21	TTG	TAG	0	0
mORF_-_1527714	1527714	1527884	-	4	171	TTG	TGA	0	0
mORF_-_1527770	1527770	1527877	-	6	108	GTG	TGA	0	0
mORF_-_1527799	1527799	1527954	-	5	156	TTG	TAA	0	0
mORF_-_1527894	1527894	1527935	-	4	42	TTG	TAA	0	0
mORF_-_1527951	1527951	1527977	-	4	27	ATG	TGA	0	0
mORF_-_1527986	1527986	1528069	-	6	84	TTG	TAA	0	0
mORF_-_1528008	1528008	1528043	-	4	36	ATG	TAA	0	0
mORF_-_1528030	1528030	1528188	-	5	159	GTG	TGA	0	0
mORF_-_1528176	1528176	1528223	-	4	48	TTG	TAA	0	0
mORF_-_1528233	1528233	1528322	-	4	90	TTG	TAA	0	0
mORF_-_1528246	1528246	1528296	-	5	51	TTG	TAA	0	0
mORF_-_1528286	1528286	1528291	-	6	6	TTG	TAG	0	0
mORF_-_1528343	1528343	1528537	-	6	195	ATG	TAA	0	0
mORF_-_1528374	1528374	1528484	-	4	111	TTG	TAA	0	0
mORF_-_1528423	1528423	1528476	-	5	54	ATG	TGA	0	0
mORF_-_1528545	1528545	1528565	-	4	21	TTG	TAA	0	0
mORF_-_1528562	1528562	1528621	-	6	60	TTG	TGA	0	0
mORF_-_1528633	1528633	1529121	-	5	489	ATG	TAA	0	0
mORF_-_1528640	1528640	1528681	-	6	42	ATG	TGA	0	0
mORF_-_1528685	1528685	1528765	-	6	81	ATG	TAA	0	0
mORF_-_1528704	1528704	1528835	-	4	132	GTG	TGA	0	0
mORF_-_1528781	1528781	1528990	-	6	210	ATG	TAG	0	0
mORF_-_1528923	1528923	1529003	-	4	81	ATG	TAA	0	0
mORF_-_1529137	1529137	1529163	-	5	27	TTG	TGA	0	0
mORF_-_1529160	1529160	1529225	-	4	66	ATG	TGA	0	0
mORF_-_1529179	1529179	1529202	-	5	24	TTG	TAA	0	0
mORF_-_1529213	1529213	1529449	-	6	237	ATG	TAA	0	0
mORF_-_1529277	1529277	1529315	-	4	39	GTG	TAA	0	0
mORF_-_1529296	1529296	1529406	-	5	111	ATG	TGA	0	0
mORF_-_1529407	1529407	1529469	-	5	63	TTG	TGA	0	0
mORF_-_1529466	1529466	1529537	-	4	72	ATG	TGA	0	0
mORF_-_1529482	1529482	1529496	-	5	15	GTG	TAG	0	0
mORF_-_1529503	1529503	1529628	-	5	126	GTG	TGA	0	0
mORF_-_1529597	1529597	1529656	-	6	60	ATG	TAG	0	0
mORF_-_1529637	1529637	1529696	-	4	60	GTG	TAA	0	0
mORF_-_1529689	1529689	1529736	-	5	48	TTG	TAA	0	0
mORF_-_1529709	1529709	1529720	-	4	12	GTG	TGA	0	0
mORF_-_1529729	1529729	1529743	-	6	15	ATG	TAG	0	0
mORF_-_1529790	1529790	1529810	-	4	21	TTG	TAA	0	0
mORF_-_1529797	1529797	1529802	-	5	6	GTG	TAA	0	0
mORF_-_1529807	1529807	1529911	-	6	105	ATG	TGA	0	0
mORF_-_1529818	1529818	1529838	-	5	21	TTG	TAA	0	0
mORF_-_1529927	1529927	1530133	-	6	207	ATG	TAG	0	0
mORF_-_1529949	1529949	1529999	-	4	51	GTG	TAA	0	0
mORF_-_1530049	1530049	1530060	-	5	12	ATG	TGA	0	0
mORF_-_1530081	1530081	1530092	-	4	12	TTG	TGA	0	0
mORF_-_1530097	1530097	1530156	-	5	60	ATG	TGA	0	0
mORF_-_1530137	1530137	1530220	-	6	84	ATG	TGA	0	0
mORF_-_1530153	1530153	1530161	-	4	9	TTG	TGA	0	0
mORF_-_1530217	1530217	1530348	-	5	132	GTG	TGA	0	0
mORF_-_1530225	1530225	1530242	-	4	18	TTG	TAA	0	0
mORF_-_1530236	1530236	1530394	-	6	159	TTG	TGA	0	0
mORF_-_1530345	1530345	1530512	-	4	168	TTG	TGA	0	0
mORF_-_1530482	1530482	1530553	-	6	72	ATG	TAA	0	0
mORF_-_1530550	1530550	1530645	-	5	96	ATG	TGA	0	0
mORF_-_1530617	1530617	1530658	-	6	42	TTG	TAA	0	0
mORF_-_1530688	1530688	1530927	-	5	240	ATG	TAA	0	0
mORF_-_1530693	1530693	1530734	-	4	42	TTG	TGA	0	0
mORF_-_1530707	1530707	1530769	-	6	63	GTG	TAA	0	0

mORF_-_1530839	1530839	1530853	-	6	15	GTG	TGA	0	0	
mORF_-_1530947	1530947	1530991	-	6	45	ATG	TGA	0	0	
mORF_-_1530954	1530954	1531055	-	4	102	ATG	TAA	0	0	
mORF_-_1530991	1530991	1531092	-	5	102	ATG	TAA	0	0	
mORF_-_1531010	1531010	1531027	-	6	18	ATG	TAA	0	0	
mORF_-_1531028	1531028	1531033	-	6	6	TTG	TGA	0	0	
mORF_-_1531046	1531046	1531171	-	6	126	ATG	TAA	0	0	
mORF_-_1531092	1531092	1531136	-	4	45	GTG	TAA	0	0	
mORF_-_1531168	1531168	1531200	-	5	33	ATG	TGA	0	0	
mORF_-_1531205	1531205	1531264	-	6	60	TTG	TAG	0	0	
mORF_-_1531236	1531236	1531352	-	4	117	GTG	TAG	0	0	
mORF_-_1531291	1531291	1531299	-	5	9	ATG	TAA	0	0	
mORF_-_1531306	1531306	1531923	-	5	618	TTG	TAA	3	7	pORF_-_1531306
mORF_-_1531353	1531353	1531409	-	4	57	TTG	TAG	0	0	
mORF_-_1531385	1531385	1531576	-	6	192	TTG	TGA	0	0	
mORF_-_1531437	1531437	1531541	-	4	105	TTG	TAG	0	0	
mORF_-_1531554	1531554	1531679	-	4	126	TTG	TGA	0	0	
mORF_-_1531592	1531592	1531621	-	6	30	GTG	TGA	0	0	
mORF_-_1531676	1531676	1531696	-	6	21	ATG	TGA	0	0	
mORF_-_1531707	1531707	1531793	-	4	87	ATG	TAG	0	0	
mORF_-_1531790	1531790	1531969	-	6	180	ATG	TGA	0	0	
mORF_-_1531806	1531806	1531823	-	4	18	ATG	TGA	0	0	
mORF_-_1531827	1531827	1531844	-	4	18	ATG	TAA	0	0	
mORF_-_1531902	1531902	1531985	-	4	84	TTG	TAA	0	0	
mORF_-_1531936	1531936	1531983	-	5	48	GTG	TAA	0	0	
mORF_-_1532003	1532003	1532209	-	6	207	TTG	TAG	0	0	
mORF_-_1532032	1532032	1532058	-	5	27	ATG	TAG	0	0	
mORF_-_1532068	1532068	1532154	-	5	87	ATG	TAG	0	0	
mORF_-_1532106	1532106	1532129	-	4	24	ATG	TGA	0	0	
mORF_-_1532248	1532248	1532478	-	5	231	GTG	TAA	0	0	
mORF_-_1532301	1532301	1532483	-	4	183	GTG	TAA	0	0	
mORF_-_1532351	1532351	1532368	-	6	18	ATG	TAA	0	0	
mORF_-_1532453	1532453	1532734	-	6	282	GTG	TAA	0	0	
mORF_-_1532532	1532532	1532696	-	4	165	GTG	TAA	0	0	
mORF_-_1532596	1532596	1532610	-	5	15	TTG	TAA	0	0	
mORF_-_1532650	1532650	1532703	-	5	54	TTG	TGA	0	0	
mORF_-_1532712	1532712	1532771	-	4	60	ATG	TAA	0	0	
mORF_-_1532719	1532719	1532976	-	5	258	ATG	TAA	0	0	
mORF_-_1532771	1532771	1532824	-	6	54	ATG	TAA	0	0	
mORF_-_1532843	1532843	1532875	-	6	33	GTG	TAA	0	0	
mORF_-_1532900	1532900	1532938	-	6	39	ATG	TGA	0	0	
mORF_-_1532928	1532928	1532942	-	4	15	ATG	TAA	0	0	
mORF_-_1532942	1532942	1532983	-	6	42	TTG	TAA	0	0	
mORF_-_1532976	1532976	1533014	-	4	39	ATG	TGA	0	0	
mORF_-_1532989	1532989	1533882	-	5	894	ATG	TGA	4	27	pORF_-_1532989
mORF_-_1532996	1532996	1533007	-	6	12	ATG	TGA	0	0	
mORF_-_1533024	1533024	1533068	-	4	45	GTG	TGA	0	0	
mORF_-_1533081	1533081	1533089	-	4	9	TTG	TGA	0	0	
mORF_-_1533090	1533090	1533203	-	4	114	ATG	TGA	0	0	
mORF_-_1533128	1533128	1533181	-	6	54	ATG	TAA	0	0	
mORF_-_1533210	1533210	1533311	-	4	102	TTG	TGA	0	0	
mORF_-_1533330	1533330	1533338	-	4	9	ATG	TGA	0	0	
mORF_-_1533390	1533390	1533548	-	4	159	ATG	TGA	0	0	
mORF_-_1533545	1533545	1533670	-	6	126	TTG	TGA	0	0	
mORF_-_1533621	1533621	1533641	-	4	21	ATG	TAG	0	0	
mORF_-_1533651	1533651	1533713	-	4	63	ATG	TAG	0	0	
mORF_-_1533756	1533756	1533857	-	4	102	ATG	TAG	0	0	
mORF_-_1533797	1533797	1533922	-	6	126	TTG	TAA	0	0	
mORF_-_1533942	1533942	1534025	-	4	84	ATG	TAG	0	0	
mORF_-_1533961	1533961	1534641	-	5	681	ATG	TAA	0	0	
mORF_-_1534004	1534004	1534156	-	6	153	TTG	TGA	0	0	
mORF_-_1534098	1534098	1534142	-	4	45	TTG	TAG	0	0	
mORF_-_1534170	1534170	1534184	-	4	15	ATG	TGA	0	0	

mORF_-_1534184	1534184	1534489	-	6	306	ATG	TGA	0	0	
mORF_-_1534248	1534248	1534283	-	4	36	GTG	TGA	0	0	
mORF_-_1534299	1534299	1534331	-	4	33	TTG	TGA	0	0	
mORF_-_1534338	1534338	1534346	-	4	9	GTG	TGA	0	0	
mORF_-_1534491	1534491	1534592	-	4	102	GTG	TGA	0	0	
mORF_-_1534505	1534505	1534750	-	6	246	TTG	TAA	0	0	
mORF_-_1534638	1534638	1535333	-	4	696	ATG	TGA	1	4	pORF_-_1534638
mORF_-_1534726	1534726	1534731	-	5	6	GTG	TGA	0	0	
mORF_-_1534747	1534747	1534776	-	5	30	GTG	TGA	0	0	
mORF_-_1534757	1534757	1534804	-	6	48	ATG	TGA	0	0	
mORF_-_1534820	1534820	1534882	-	6	63	TTG	TAA	0	0	
mORF_-_1534879	1534879	1534896	-	5	18	GTG	TGA	0	0	
mORF_-_1534913	1534913	1534951	-	6	39	ATG	TAA	0	0	
mORF_-_1534978	1534978	1535037	-	5	60	TTG	TGA	0	0	
mORF_-_1534991	1534991	1535158	-	6	168	TTG	TAA	0	0	
mORF_-_1535155	1535155	1535172	-	5	18	ATG	TGA	0	0	
mORF_-_1535200	1535200	1535532	-	5	333	TTG	TAA	0	0	
mORF_-_1535333	1535333	1536877	-	6	1545	ATG	TAA	0	0	
mORF_-_1535409	1535409	1535429	-	4	21	TTG	TAA	0	0	
mORF_-_1535578	1535578	1535595	-	5	18	GTG	TAG	0	0	
mORF_-_1535659	1535659	1535694	-	5	36	GTG	TGA	0	0	
mORF_-_1535695	1535695	1535916	-	5	222	TTG	TGA	0	0	
mORF_-_1535913	1535913	1535993	-	4	81	GTG	TGA	0	0	
mORF_-_1535917	1535917	1535922	-	5	6	ATG	TGA	0	0	
mORF_-_1535956	1535956	1536129	-	5	174	TTG	TGA	0	0	
mORF_-_1536009	1536009	1536107	-	4	99	GTG	TGA	0	0	
mORF_-_1536126	1536126	1536233	-	4	108	ATG	TGA	0	0	
mORF_-_1536208	1536208	1536246	-	5	39	TTG	TAA	0	0	
mORF_-_1536243	1536243	1536332	-	4	90	GTG	TGA	0	0	
mORF_-_1536247	1536247	1536255	-	5	9	TTG	TGA	0	0	
mORF_-_1536349	1536349	1536432	-	5	84	GTG	TGA	0	0	
mORF_-_1536466	1536466	1536492	-	5	27	TTG	TGA	0	0	
mORF_-_1536493	1536493	1536588	-	5	96	TTG	TGA	0	0	
mORF_-_1536625	1536625	1536666	-	5	42	ATG	TAA	0	0	
mORF_-_1536667	1536667	1536729	-	5	63	TTG	TGA	0	0	
mORF_-_1536672	1536672	1536695	-	4	24	GTG	TGA	0	0	
mORF_-_1536753	1536753	1536761	-	4	9	ATG	TAA	0	0	
mORF_-_1536798	1536798	1536833	-	4	36	ATG	TAA	0	0	
mORF_-_1536843	1536843	1536914	-	4	72	ATG	TAA	0	0	
mORF_-_1536874	1536874	1540671	-	5	3798	GTG	TGA	1	0	pORF_-_1536874
mORF_-_1536945	1536945	1537022	-	4	78	TTG	TGA	0	0	
mORF_-_1536989	1536989	1537045	-	6	57	TTG	TAA	0	0	
mORF_-_1537140	1537140	1537157	-	4	18	GTG	TGA	0	0	
mORF_-_1537182	1537182	1537229	-	4	48	TTG	TGA	0	0	
mORF_-_1537233	1537233	1537277	-	4	45	GTG	TGA	0	0	
mORF_-_1537296	1537296	1537310	-	4	15	GTG	TAA	0	0	
mORF_-_1537307	1537307	1537333	-	6	27	ATG	TGA	0	0	
mORF_-_1537347	1537347	1537460	-	4	114	GTG	TGA	0	0	
mORF_-_1537448	1537448	1537513	-	6	66	GTG	TGA	0	0	
mORF_-_1537518	1537518	1537721	-	4	204	ATG	TAA	0	0	
mORF_-_1537601	1537601	1537705	-	6	105	GTG	TAA	0	0	
mORF_-_1537752	1537752	1537781	-	4	30	TTG	TGA	0	0	
mORF_-_1537782	1537782	1537889	-	4	108	TTG	TGA	0	0	
mORF_-_1537847	1537847	1537864	-	6	18	GTG	TGA	0	0	
mORF_-_1537899	1537899	1537961	-	4	63	TTG	TGA	0	0	
mORF_-_1537925	1537925	1537996	-	6	72	ATG	TGA	0	0	
mORF_-_1537986	1537986	1538093	-	4	108	TTG	TGA	0	0	
mORF_-_1538021	1538021	1538026	-	6	6	GTG	TGA	0	0	
mORF_-_1538051	1538051	1538167	-	6	117	GTG	TGA	0	0	
mORF_-_1538307	1538307	1538486	-	4	180	TTG	TGA	0	0	
mORF_-_1538330	1538330	1538350	-	6	21	GTG	TGA	0	0	
mORF_-_1538553	1538553	1538687	-	4	135	TTG	TGA	0	0	
mORF_-_1538688	1538688	1538756	-	4	69	ATG	TGA	0	0	

mORF_-_1538753	1538753	1538920	-	6	168	TTG	TGA	0	0	
mORF_-_1538799	1538799	1538918	-	4	120	GTG	TGA	0	0	
mORF_-_1538958	1538958	1538987	-	4	30	GTG	TGA	0	0	
mORF_-_1539003	1539003	1539224	-	4	222	ATG	TGA	1	3	pORF_-_1539003
mORF_-_1539279	1539279	1539347	-	4	69	ATG	TAA	0	0	
mORF_-_1539344	1539344	1539412	-	6	69	ATG	TGA	0	0	
mORF_-_1539363	1539363	1539440	-	4	78	TTG	TAA	0	0	
mORF_-_1539456	1539456	1539467	-	4	12	GTG	TAG	0	0	
mORF_-_1539476	1539476	1539496	-	6	21	GTG	TAA	0	0	
mORF_-_1539483	1539483	1539524	-	4	42	ATG	TAG	0	0	
mORF_-_1539546	1539546	1539572	-	4	27	ATG	TGA	0	0	
mORF_-_1539675	1539675	1539680	-	4	6	ATG	TGA	0	0	
mORF_-_1539707	1539707	1539742	-	6	36	GTG	TGA	0	0	
mORF_-_1539878	1539878	1539952	-	6	75	TTG	TAA	0	0	
mORF_-_1539969	1539969	1540106	-	4	138	TTG	TAA	0	0	
mORF_-_1540094	1540094	1540252	-	6	159	GTG	TAA	0	0	
mORF_-_1540116	1540116	1540157	-	4	42	GTG	TAA	0	0	
mORF_-_1540194	1540194	1540259	-	4	66	TTG	TGA	0	0	
mORF_-_1540287	1540287	1540352	-	4	66	ATG	TGA	0	0	
mORF_-_1540407	1540407	1540463	-	4	57	GTG	TGA	0	0	
mORF_-_1540457	1540457	1540498	-	6	42	TTG	TAA	0	0	
mORF_-_1540539	1540539	1540562	-	4	24	TTG	TGA	0	0	
mORF_-_1540607	1540607	1540750	-	6	144	TTG	TAA	0	0	
mORF_-_1540611	1540611	1540724	-	4	114	ATG	TGA	0	0	
mORF_-_1540696	1540696	1542126	-	5	1431	TTG	TAA	0	0	
mORF_-_1540737	1540737	1540748	-	4	12	GTG	TGA	0	0	
mORF_-_1540800	1540800	1540922	-	4	123	GTG	TGA	0	0	
mORF_-_1540977	1540977	1540997	-	4	21	GTG	TGA	0	0	
mORF_-_1541013	1541013	1541096	-	4	84	GTG	TGA	0	0	
mORF_-_1541130	1541130	1541204	-	4	75	TTG	TGA	0	0	
mORF_-_1541226	1541226	1541300	-	4	75	TTG	TGA	0	0	
mORF_-_1541313	1541313	1541387	-	4	75	ATG	TGA	0	0	
mORF_-_1541384	1541384	1541443	-	6	60	ATG	TGA	0	0	
mORF_-_1541388	1541388	1541450	-	4	63	ATG	TGA	0	0	
mORF_-_1541463	1541463	1541540	-	4	78	TTG	TGA	0	0	
mORF_-_1541550	1541550	1541555	-	4	6	GTG	TAA	0	0	
mORF_-_1541556	1541556	1541561	-	4	6	GTG	TAA	0	0	
mORF_-_1541571	1541571	1541729	-	4	159	TTG	TAG	0	0	
mORF_-_1541582	1541582	1541746	-	6	165	TTG	TAA	0	0	
mORF_-_1541754	1541754	1541825	-	4	72	GTG	TGA	0	0	
mORF_-_1541768	1541768	1541782	-	6	15	ATG	TAG	0	0	
mORF_-_1541859	1541859	1542071	-	4	213	ATG	TAA	0	0	
mORF_-_1541924	1541924	1541962	-	6	39	TTG	TAG	0	0	
mORF_-_1542068	1542068	1542145	-	6	78	TTG	TGA	0	0	
mORF_-_1542093	1542093	1542131	-	4	39	GTG	TGA	0	0	
mORF_-_1542235	1542235	1542285	-	5	51	TTG	TAA	0	0	
mORF_-_1542275	1542275	1542313	-	6	39	ATG	TAG	0	0	
mORF_-_1542282	1542282	1542320	-	4	39	TTG	TGA	0	0	
mORF_-_1542346	1542346	1542381	-	5	36	GTG	TAA	0	0	
mORF_-_1542357	1542357	1542371	-	4	15	TTG	TAG	0	0	
mORF_-_1542382	1542382	1542420	-	5	39	ATG	TAA	0	0	
mORF_-_1542408	1542408	1542743	-	4	336	ATG	TAG	0	0	
mORF_-_1542509	1542509	1542517	-	6	9	ATG	TAA	0	0	
mORF_-_1542554	1542554	1542640	-	6	87	ATG	TAA	0	0	
mORF_-_1542641	1542641	1542772	-	6	132	ATG	TAG	0	0	
mORF_-_1542724	1542724	1542753	-	5	30	TTG	TAA	0	0	
mORF_-_1542782	1542782	1543738	-	6	957	ATG	TAA	1	3	pORF_-_1542782
mORF_-_1542802	1542802	1542846	-	5	45	TTG	TAA	0	0	
mORF_-_1542901	1542901	1542912	-	5	12	TTG	TGA	0	0	
mORF_-_1542946	1542946	1542960	-	5	15	ATG	TAA	0	0	
mORF_-_1543024	1543024	1543044	-	5	21	ATG	TGA	0	0	
mORF_-_1543057	1543057	1543113	-	5	57	TTG	TAA	0	0	
mORF_-_1543128	1543128	1543163	-	4	36	TTG	TAA	0	0	

mORF_-_1543168	1543168	1543179	-	5	12	TTG	TAG	0	0	
mORF_-_1543183	1543183	1543203	-	5	21	GTG	TAG	0	0	
mORF_-_1543231	1543231	1543254	-	5	24	ATG	TAG	0	0	
mORF_-_1543282	1543282	1543287	-	5	6	ATG	TAA	0	0	
mORF_-_1543306	1543306	1543323	-	5	18	ATG	TAA	0	0	
mORF_-_1543342	1543342	1543395	-	5	54	TTG	TAA	0	0	
mORF_-_1543438	1543438	1543461	-	5	24	TTG	TAA	0	0	
mORF_-_1543465	1543465	1543485	-	5	21	TTG	TGA	0	0	
mORF_-_1543495	1543495	1543533	-	5	39	ATG	TAA	0	0	
mORF_-_1543545	1543545	1543562	-	4	18	TTG	TAA	0	0	
mORF_-_1543549	1543549	1543557	-	5	9	ATG	TAG	0	0	
mORF_-_1543579	1543579	1543596	-	5	18	ATG	TAA	0	0	
mORF_-_1543660	1543660	1543671	-	5	12	TTG	TAA	0	0	
mORF_-_1543735	1543735	1543752	-	5	18	GTG	TGA	0	0	
mORF_-_1543753	1543753	1543761	-	5	9	TTG	TAA	0	0	
mORF_-_1543758	1543758	1543838	-	4	81	TTG	TGA	0	0	
mORF_-_1543762	1543762	1544052	-	5	291	ATG	TGA	15	44	pORF_-_1543762
mORF_-_1543839	1543839	1543970	-	4	132	ATG	TGA	0	0	
mORF_-_1544022	1544022	1544036	-	4	15	TTG	TAA	0	0	
mORF_-_1544067	1544067	1544114	-	4	48	ATG	TAA	0	0	
mORF_-_1544101	1544101	1544127	-	5	27	ATG	TAA	0	0	
mORF_-_1544135	1544135	1544161	-	6	27	TTG	TAA	0	0	
mORF_-_1544284	1544284	1544319	-	5	36	GTG	TAG	0	0	
mORF_-_1544307	1544307	1544498	-	4	192	ATG	TAA	0	0	
mORF_-_1544312	1544312	1545193	-	6	882	ATG	TAA	0	0	
mORF_-_1544362	1544362	1544418	-	5	57	TTG	TGA	0	0	
mORF_-_1544452	1544452	1544511	-	5	60	TTG	TAG	0	0	
mORF_-_1544559	1544559	1544603	-	4	45	GTG	TAG	0	0	
mORF_-_1544617	1544617	1544643	-	5	27	ATG	TAA	0	0	
mORF_-_1544661	1544661	1544678	-	4	18	TTG	TAA	0	0	
mORF_-_1544668	1544668	1544703	-	5	36	TTG	TAA	0	0	
mORF_-_1544722	1544722	1544778	-	5	57	GTG	TGA	0	0	
mORF_-_1544775	1544775	1544792	-	4	18	TTG	TGA	0	0	
mORF_-_1544809	1544809	1544829	-	5	21	TTG	TAG	0	0	
mORF_-_1544830	1544830	1544868	-	5	39	TTG	TGA	0	0	
mORF_-_1544853	1544853	1544891	-	4	39	GTG	TAA	0	0	
mORF_-_1544899	1544899	1544940	-	5	42	ATG	TGA	0	0	
mORF_-_1544944	1544944	1545039	-	5	96	TTG	TAG	0	0	
mORF_-_1545064	1545064	1545117	-	5	54	GTG	TAA	0	0	
mORF_-_1545108	1545108	1545146	-	4	39	GTG	TGA	0	0	
mORF_-_1545219	1545219	1545305	-	4	87	TTG	TAA	0	0	
mORF_-_1545238	1545238	1545246	-	5	9	ATG	TAA	0	0	
mORF_-_1545289	1545289	1545360	-	5	72	TTG	TAG	0	0	
mORF_-_1545320	1545320	1545514	-	6	195	TTG	TAA	0	0	
mORF_-_1545381	1545381	1545425	-	4	45	TTG	TAA	0	0	
mORF_-_1545450	1545450	1545518	-	4	69	GTG	TAA	0	0	
mORF_-_1545535	1545535	1545576	-	5	42	GTG	TAG	0	0	
mORF_-_1545552	1545552	1545629	-	4	78	TTG	TAG	0	0	
mORF_-_1545599	1545599	1546768	-	6	1170	GTG	TAG	0	0	
mORF_-_1545652	1545652	1545657	-	5	6	ATG	TGA	0	0	
mORF_-_1545724	1545724	1545732	-	5	9	TTG	TAA	0	0	
mORF_-_1545751	1545751	1546176	-	5	426	TTG	TAG	0	0	
mORF_-_1545795	1545795	1545812	-	4	18	ATG	TAA	0	0	
mORF_-_1545903	1545903	1546046	-	4	144	ATG	TAG	0	0	
mORF_-_1546092	1546092	1546184	-	4	93	TTG	TAG	0	0	
mORF_-_1546237	1546237	1546266	-	5	30	ATG	TAA	0	0	
mORF_-_1546291	1546291	1546317	-	5	27	TTG	TAG	0	0	
mORF_-_1546336	1546336	1546344	-	5	9	TTG	TAA	0	0	
mORF_-_1546392	1546392	1546634	-	4	243	TTG	TGA	0	0	
mORF_-_1546534	1546534	1546728	-	5	195	ATG	TAG	0	0	
mORF_-_1546695	1546695	1546757	-	4	63	ATG	TAG	0	0	
mORF_-_1546765	1546765	1546776	-	5	12	ATG	TGA	0	0	
mORF_-_1546822	1546822	1546881	-	5	60	GTG	TAA	0	0	

mORF_-_1546838	1546838	1548427	-	6	1590	TTG	TGA	0	0	
mORF_-_1546912	1546912	1546923	-	5	12	TTG	TAG	0	0	
mORF_-_1546960	1546960	1546989	-	5	30	TTG	TAG	0	0	
mORF_-_1547026	1547026	1547073	-	5	48	GTG	TAG	0	0	
mORF_-_1547077	1547077	1547160	-	5	84	ATG	TAA	0	0	
mORF_-_1547467	1547467	1547517	-	5	51	TTG	TAG	0	0	
mORF_-_1547559	1547559	1547624	-	4	66	ATG	TAA	0	0	
mORF_-_1547638	1547638	1547943	-	5	306	TTG	TAG	0	0	
mORF_-_1547781	1547781	1547888	-	4	108	TTG	TGA	0	0	
mORF_-_1547971	1547971	1548000	-	5	30	GTG	TAG	0	0	
mORF_-_1548027	1548027	1548149	-	4	123	ATG	TAG	0	0	
mORF_-_1548106	1548106	1548156	-	5	51	TTG	TAG	0	0	
mORF_-_1548153	1548153	1548161	-	4	9	TTG	TGA	0	0	
mORF_-_1548166	1548166	1548252	-	5	87	TTG	TGA	0	0	
mORF_-_1548261	1548261	1548344	-	4	84	TTG	TAA	0	0	
mORF_-_1548379	1548379	1548537	-	5	159	GTG	TAA	0	0	
mORF_-_1548387	1548387	1548419	-	4	33	TTG	TAG	0	0	
mORF_-_1548449	1548449	1549393	-	6	945	TTG	TAA	0	0	
mORF_-_1548510	1548510	1548524	-	4	15	TTG	TGA	0	0	
mORF_-_1548534	1548534	1548578	-	4	45	TTG	TGA	0	0	
mORF_-_1548559	1548559	1548597	-	5	39	GTG	TAA	0	0	
mORF_-_1548619	1548619	1548648	-	5	30	ATG	TGA	0	0	
mORF_-_1548679	1548679	1548840	-	5	162	ATG	TAA	0	0	
mORF_-_1548729	1548729	1548836	-	4	108	TTG	TAA	0	0	
mORF_-_1548841	1548841	1548885	-	5	45	ATG	TGA	0	0	
mORF_-_1548895	1548895	1549050	-	5	156	TTG	TAA	0	0	
mORF_-_1549123	1549123	1549128	-	5	6	TTG	TAG	0	0	
mORF_-_1549195	1549195	1549287	-	5	93	GTG	TGA	0	0	
mORF_-_1549278	1549278	1549952	-	4	675	ATG	TAA	0	0	
mORF_-_1549309	1549309	1549314	-	5	6	ATG	TAG	0	0	
mORF_-_1549396	1549396	1549563	-	5	168	GTG	TAA	0	0	
mORF_-_1549412	1549412	1549546	-	6	135	ATG	TGA	0	0	
mORF_-_1549592	1549592	1549729	-	6	138	ATG	TGA	0	0	
mORF_-_1549808	1549808	1549858	-	6	51	ATG	TAG	0	0	
mORF_-_1549840	1549840	1549881	-	5	42	ATG	TGA	0	0	
mORF_-_1550029	1550029	1550094	-	5	66	ATG	TAA	0	0	
mORF_-_1550064	1550064	1550078	-	4	15	TTG	TGA	0	0	
mORF_-_1550091	1550091	1550126	-	4	36	ATG	TGA	0	0	
mORF_-_1550116	1550116	1550217	-	5	102	TTG	TAA	0	0	
mORF_-_1550136	1550136	1550186	-	4	51	ATG	TGA	0	0	
mORF_-_1550186	1550186	1550272	-	6	87	ATG	TGA	0	0	
mORF_-_1550242	1550242	1550256	-	5	15	TTG	TGA	0	0	
mORF_-_1550269	1550269	1550304	-	5	36	ATG	TGA	0	0	
mORF_-_1550294	1550294	1550509	-	6	216	GTG	TAA	0	0	
mORF_-_1550314	1550314	1550364	-	5	51	ATG	TGA	0	0	
mORF_-_1550364	1550364	1550456	-	4	93	ATG	TGA	0	0	
mORF_-_1550422	1550422	1550784	-	5	363	ATG	TAA	1	3	pORF_-_1550422
mORF_-_1550580	1550580	1550645	-	4	66	ATG	TGA	0	0	
mORF_-_1550721	1550721	1550753	-	4	33	ATG	TGA	0	0	
mORF_-_1550753	1550753	1550830	-	6	78	ATG	TAA	0	0	
mORF_-_1550766	1550766	1550792	-	4	27	ATG	TAG	0	0	
mORF_-_1550794	1550794	1550868	-	5	75	TTG	TGA	0	0	
mORF_-_1550852	1550852	1551892	-	6	1041	ATG	TAA	9	67	pORF_-_1550852
mORF_-_1550869	1550869	1550883	-	5	15	GTG	TGA	0	0	
mORF_-_1550929	1550929	1550976	-	5	48	TTG	TAG	0	0	
mORF_-_1550992	1550992	1551048	-	5	57	TTG	TAA	0	0	
mORF_-_1551067	1551067	1551126	-	5	60	TTG	TGA	0	0	
mORF_-_1551160	1551160	1551201	-	5	42	TTG	TAA	0	0	
mORF_-_1551265	1551265	1551288	-	5	24	TTG	TAA	0	0	
mORF_-_1551295	1551295	1551465	-	5	171	ATG	TGA	0	0	
mORF_-_1551339	1551339	1551374	-	4	36	GTG	TAA	0	0	
mORF_-_1551399	1551399	1551503	-	4	105	GTG	TAA	0	0	
mORF_-_1551475	1551475	1551627	-	5	153	GTG	TAA	0	0	

mORF_-_1551576	1551576	1551614	-	4	39	GTG	TAA	0	0	
mORF_-_1551640	1551640	1551690	-	5	51	ATG	TAA	0	0	
mORF_-_1551700	1551700	1551762	-	5	63	GTG	TAA	0	0	
mORF_-_1551732	1551732	1551767	-	4	36	GTG	TAA	0	0	
mORF_-_1551775	1551775	1551792	-	5	18	ATG	TGA	0	0	
mORF_-_1551796	1551796	1551849	-	5	54	TTG	TGA	0	0	
mORF_-_1551859	1551859	1551981	-	5	123	GTG	TGA	0	0	
mORF_-_1551914	1551914	1552051	-	6	138	TTG	TAA	0	0	
mORF_-_1551996	1551996	1553720	-	4	1725	ATG	TAA	58	441	pORF_-_1551996
mORF_-_1552082	1552082	1552129	-	6	48	TTG	TGA	0	0	
mORF_-_1552187	1552187	1552222	-	6	36	GTG	TGA	0	0	
mORF_-_1552232	1552232	1552276	-	6	45	GTG	TGA	0	0	
mORF_-_1552309	1552309	1552314	-	5	6	GTG	TAA	0	0	
mORF_-_1552333	1552333	1552344	-	5	12	ATG	TAA	0	0	
mORF_-_1552454	1552454	1552534	-	6	81	TTG	TGA	0	0	
mORF_-_1552550	1552550	1552606	-	6	57	GTG	TAA	0	0	
mORF_-_1552666	1552666	1552773	-	5	108	ATG	TGA	0	0	
mORF_-_1552670	1552670	1552681	-	6	12	TTG	TGA	0	0	
mORF_-_1552754	1552754	1552792	-	6	39	TTG	TGA	0	0	
mORF_-_1552814	1552814	1552825	-	6	12	GTG	TAA	0	0	
mORF_-_1552862	1552862	1552960	-	6	99	TTG	TAA	0	0	
mORF_-_1552891	1552891	1552902	-	5	12	TTG	TAA	0	0	
mORF_-_1552991	1552991	1553230	-	6	240	GTG	TGA	1	3	pORF_-_1552991
mORF_-_1553237	1553237	1553245	-	6	9	TTG	TGA	0	0	
mORF_-_1553246	1553246	1553359	-	6	114	GTG	TGA	0	0	
mORF_-_1553396	1553396	1553407	-	6	12	TTG	TGA	0	0	
mORF_-_1553417	1553417	1553605	-	6	189	GTG	TAA	0	0	
mORF_-_1553458	1553458	1553514	-	5	57	ATG	TAA	0	0	
mORF_-_1553615	1553615	1553698	-	6	84	GTG	TGA	0	0	
mORF_-_1553734	1553734	1553829	-	5	96	ATG	TAA	0	0	
mORF_-_1553748	1553748	1553801	-	4	54	ATG	TAA	0	0	
mORF_-_1553768	1553768	1553812	-	6	45	TTG	TGA	0	0	
mORF_-_1553850	1553850	1553987	-	4	138	ATG	TAA	1	0	pORF_-_1553850
mORF_-_1553891	1553891	1553908	-	6	18	GTG	TAG	0	0	
mORF_-_1553918	1553918	1553956	-	6	39	TTG	TAG	0	0	
mORF_-_1553984	1553984	1554046	-	6	63	GTG	TGA	0	0	
mORF_-_1553989	1553989	1554027	-	5	39	ATG	TAA	0	0	
mORF_-_1554050	1554050	1554082	-	6	33	ATG	TAG	0	0	
mORF_-_1554058	1554058	1554174	-	5	117	TTG	TAG	0	0	
mORF_-_1554089	1554089	1554367	-	6	279	ATG	TAA	0	0	
mORF_-_1554171	1554171	1554179	-	4	9	ATG	TGA	0	0	
mORF_-_1554184	1554184	1554252	-	5	69	ATG	TGA	0	0	
mORF_-_1554252	1554252	1554449	-	4	198	ATG	TAA	0	0	
mORF_-_1554368	1554368	1554379	-	6	12	TTG	TGA	0	0	
mORF_-_1554446	1554446	1554676	-	6	231	GTG	TGA	0	0	
mORF_-_1554475	1554475	1554489	-	5	15	TTG	TAA	0	0	
mORF_-_1554613	1554613	1554816	-	5	204	ATG	TAG	0	0	
mORF_-_1554669	1554669	1554998	-	4	330	ATG	TGA	0	0	
mORF_-_1554755	1554755	1554844	-	6	90	ATG	TAA	0	0	
mORF_-_1554844	1554844	1555164	-	5	321	GTG	TAA	0	0	
mORF_-_1554866	1554866	1554877	-	6	12	ATG	TGA	0	0	
mORF_-_1554932	1554932	1554946	-	6	15	GTG	TAA	0	0	
mORF_-_1554983	1554983	1555012	-	6	30	TTG	TAG	0	0	
mORF_-_1555062	1555062	1555154	-	4	93	GTG	TAA	0	0	
mORF_-_1555136	1555136	1556062	-	6	927	GTG	TAG	0	0	
mORF_-_1555183	1555183	1555317	-	5	135	TTG	TAG	0	0	
mORF_-_1555200	1555200	1555226	-	4	27	TTG	TGA	0	0	
mORF_-_1555281	1555281	1555295	-	4	15	ATG	TAA	0	0	
mORF_-_1555396	1555396	1555401	-	5	6	TTG	TAG	0	0	
mORF_-_1555447	1555447	1555458	-	5	12	ATG	TGA	0	0	
mORF_-_1555468	1555468	1555476	-	5	9	ATG	TGA	0	0	
mORF_-_1555504	1555504	1555572	-	5	69	TTG	TAA	0	0	
mORF_-_1555573	1555573	1555722	-	5	150	GTG	TGA	0	0	

mORF_-_1555731	1555731	1555766	-	4	36	GTG	TAA	0	0	
mORF_-_1555927	1555927	1555998	-	5	72	TTG	TAG	0	0	
mORF_-_1556044	1556044	1556088	-	5	45	TTG	TAA	0	0	
mORF_-_1556055	1556055	1557041	-	4	987	ATG	TGA	2	0	pORF_-_1556055
mORF_-_1556063	1556063	1556116	-	6	54	GTG	TAA	0	0	
mORF_-_1556110	1556110	1556118	-	5	9	GTG	TGA	0	0	
mORF_-_1556123	1556123	1556281	-	6	159	TTG	TGA	0	0	
mORF_-_1556140	1556140	1556166	-	5	27	TTG	TGA	0	0	
mORF_-_1556188	1556188	1556268	-	5	81	ATG	TGA	0	0	
mORF_-_1556321	1556321	1556335	-	6	15	TTG	TGA	0	0	
mORF_-_1556336	1556336	1556350	-	6	15	ATG	TAA	0	0	
mORF_-_1556354	1556354	1556506	-	6	153	TTG	TGA	0	0	
mORF_-_1556365	1556365	1556373	-	5	9	GTG	TAG	0	0	
mORF_-_1556510	1556510	1556542	-	6	33	TTG	TGA	0	0	
mORF_-_1556546	1556546	1556638	-	6	93	TTG	TAA	0	0	
mORF_-_1556644	1556644	1556778	-	5	135	GTG	TAA	0	0	
mORF_-_1556753	1556753	1556812	-	6	60	ATG	TGA	0	0	
mORF_-_1556803	1556803	1556850	-	5	48	TTG	TAA	0	0	
mORF_-_1556879	1556879	1556983	-	6	105	GTG	TGA	0	0	
mORF_-_1556986	1556986	1557180	-	5	195	ATG	TAA	0	0	
mORF_-_1557038	1557038	1557934	-	6	897	ATG	TGA	0	0	
mORF_-_1557099	1557099	1557200	-	4	102	ATG	TAA	0	0	
mORF_-_1557184	1557184	1557231	-	5	48	TTG	TAG	0	0	
mORF_-_1557309	1557309	1557341	-	4	33	TTG	TAA	0	0	
mORF_-_1557331	1557331	1557393	-	5	63	TTG	TGA	0	0	
mORF_-_1557394	1557394	1557447	-	5	54	TTG	TAG	0	0	
mORF_-_1557462	1557462	1557590	-	4	129	ATG	TAA	0	0	
mORF_-_1557502	1557502	1557606	-	5	105	TTG	TGA	0	0	
mORF_-_1557607	1557607	1557624	-	5	18	TTG	TGA	0	0	
mORF_-_1557631	1557631	1557708	-	5	78	TTG	TAG	0	0	
mORF_-_1557745	1557745	1557768	-	5	24	ATG	TAA	0	0	
mORF_-_1557765	1557765	1557863	-	4	99	ATG	TGA	0	0	
mORF_-_1557808	1557808	1557816	-	5	9	TTG	TAA	0	0	
mORF_-_1557853	1557853	1557876	-	5	24	GTG	TGA	0	0	
mORF_-_1557879	1557879	1558031	-	4	153	TTG	TAA	0	0	
mORF_-_1557931	1557931	1558953	-	5	1023	GTG	TGA	0	0	
mORF_-_1557962	1557962	1558201	-	6	240	ATG	TGA	0	0	
mORF_-_1558074	1558074	1558130	-	4	57	ATG	TAG	0	0	
mORF_-_1558176	1558176	1558259	-	4	84	GTG	TGA	0	0	
mORF_-_1558260	1558260	1558301	-	4	42	TTG	TGA	0	0	
mORF_-_1558326	1558326	1558508	-	4	183	TTG	TAA	0	0	
mORF_-_1558545	1558545	1558613	-	4	69	TTG	TAA	0	0	
mORF_-_1558614	1558614	1558853	-	4	240	GTG	TGA	0	0	
mORF_-_1558955	1558955	1560643	-	6	1689	GTG	TAA	9	18	pORF_-_1558955
mORF_-_1558963	1558963	1559010	-	5	48	TTG	TGA	0	0	
mORF_-_1559029	1559029	1559223	-	5	195	TTG	TGA	0	0	
mORF_-_1559233	1559233	1559295	-	5	63	GTG	TGA	0	0	
mORF_-_1559344	1559344	1559391	-	5	48	TTG	TGA	0	0	
mORF_-_1559452	1559452	1559568	-	5	117	GTG	TGA	0	0	
mORF_-_1559457	1559457	1559465	-	4	9	ATG	TAA	0	0	
mORF_-_1559487	1559487	1559525	-	4	39	GTG	TGA	0	0	
mORF_-_1559659	1559659	1559703	-	5	45	ATG	TGA	0	0	
mORF_-_1559722	1559722	1559811	-	5	90	TTG	TGA	0	0	
mORF_-_1559905	1559905	1559970	-	5	66	ATG	TGA	0	0	
mORF_-_1559977	1559977	1560012	-	5	36	ATG	TAA	0	0	
mORF_-_1560061	1560061	1560087	-	5	27	TTG	TGA	0	0	
mORF_-_1560133	1560133	1560147	-	5	15	TTG	TAA	0	0	
mORF_-_1560157	1560157	1560201	-	5	45	ATG	TAA	0	0	
mORF_-_1560201	1560201	1560224	-	4	24	GTG	TAA	0	0	
mORF_-_1560208	1560208	1560294	-	5	87	GTG	TGA	0	0	
mORF_-_1560364	1560364	1560405	-	5	42	TTG	TAA	0	0	
mORF_-_1560406	1560406	1560459	-	5	54	TTG	TGA	0	0	
mORF_-_1560502	1560502	1560555	-	5	54	TTG	TGA	0	0	

mORF_-_1560519	1560519	1561100	-	4	582	ATG	TAA	0	0	
mORF_-_1560565	1560565	1560615	-	5	51	ATG	TGA	0	0	
mORF_-_1560650	1560650	1560658	-	6	9	ATG	TAA	0	0	
mORF_-_1560659	1560659	1560775	-	6	117	GTG	TGA	0	0	
mORF_-_1560782	1560782	1560802	-	6	21	GTG	TGA	0	0	
mORF_-_1560824	1560824	1560898	-	6	75	ATG	TGA	0	0	
mORF_-_1560829	1560829	1560984	-	5	156	TTG	TGA	0	0	
mORF_-_1560905	1560905	1560967	-	6	63	ATG	TGA	0	0	
mORF_-_1561070	1561070	1561078	-	6	9	TTG	TAG	0	0	
mORF_-_1561075	1561075	1561122	-	5	48	TTG	TGA	0	0	
mORF_-_1561142	1561142	1561156	-	6	15	ATG	TAA	0	0	
mORF_-_1561153	1561153	1561296	-	5	144	GTG	TGA	0	0	
mORF_-_1561203	1561203	1561220	-	4	18	ATG	TAA	0	0	
mORF_-_1561214	1561214	1561249	-	6	36	TTG	TGA	0	0	
mORF_-_1561259	1561259	1561318	-	6	60	GTG	TAA	0	0	
mORF_-_1561358	1561358	1563781	-	6	2424	ATG	TGA	0	0	
mORF_-_1561384	1561384	1561473	-	5	90	TTG	TGA	0	0	
mORF_-_1561510	1561510	1561557	-	5	48	TTG	TAA	0	0	
mORF_-_1561545	1561545	1561580	-	4	36	TTG	TGA	0	0	
mORF_-_1561573	1561573	1561602	-	5	30	TTG	TGA	0	0	
mORF_-_1561630	1561630	1561668	-	5	39	ATG	TAG	0	0	
mORF_-_1561669	1561669	1561695	-	5	27	GTG	TAG	0	0	
mORF_-_1561765	1561765	1561803	-	5	39	ATG	TGA	0	0	
mORF_-_1561887	1561887	1561913	-	4	27	TTG	TAG	0	0	
mORF_-_1561900	1561900	1562049	-	5	150	GTG	TAG	0	0	
mORF_-_1562155	1562155	1562274	-	5	120	TTG	TGA	0	0	
mORF_-_1562278	1562278	1562307	-	5	30	TTG	TGA	0	0	
mORF_-_1562311	1562311	1562343	-	5	33	ATG	TAA	0	0	
mORF_-_1562383	1562383	1562505	-	5	123	TTG	TGA	0	0	
mORF_-_1562442	1562442	1562486	-	4	45	GTG	TGA	0	0	
mORF_-_1562506	1562506	1562574	-	5	69	ATG	TGA	0	0	
mORF_-_1562614	1562614	1562988	-	5	375	TTG	TGA	0	0	
mORF_-_1562916	1562916	1562924	-	4	9	TTG	TAA	0	0	
mORF_-_1562940	1562940	1562963	-	4	24	GTG	TGA	0	0	
mORF_-_1563031	1563031	1563102	-	5	72	GTG	TAA	0	0	
mORF_-_1563099	1563099	1563152	-	4	54	ATG	TGA	0	0	
mORF_-_1563202	1563202	1563309	-	5	108	TTG	TGA	0	0	
mORF_-_1563237	1563237	1563278	-	4	42	GTG	TAG	0	0	
mORF_-_1563310	1563310	1563339	-	5	30	TTG	TGA	0	0	
mORF_-_1563376	1563376	1563387	-	5	12	ATG	TAG	0	0	
mORF_-_1563427	1563427	1563444	-	5	18	TTG	TGA	0	0	
mORF_-_1563496	1563496	1563528	-	5	33	GTG	TGA	0	0	
mORF_-_1563577	1563577	1563612	-	5	36	GTG	TGA	0	0	
mORF_-_1563655	1563655	1563666	-	5	12	ATG	TGA	0	0	
mORF_-_1563676	1563676	1563687	-	5	12	GTG	TAA	0	0	
mORF_-_1563691	1563691	1563744	-	5	54	ATG	TGA	0	0	
mORF_-_1563760	1563760	1563849	-	5	90	ATG	TAA	0	0	
mORF_-_1563782	1563782	1565164	-	6	1383	ATG	TAG	1	2	pORF_-_1563782
mORF_-_1563853	1563853	1563924	-	5	72	TTG	TAG	0	0	
mORF_-_1564018	1564018	1564170	-	5	153	TTG	TGA	0	0	
mORF_-_1564125	1564125	1564136	-	4	12	GTG	TAA	0	0	
mORF_-_1564174	1564174	1564215	-	5	42	TTG	TGA	0	0	
mORF_-_1564264	1564264	1564314	-	5	51	GTG	TGA	0	0	
mORF_-_1564459	1564459	1564515	-	5	57	TTG	TAG	0	0	
mORF_-_1564500	1564500	1564508	-	4	9	GTG	TAA	0	0	
mORF_-_1564569	1564569	1564592	-	4	24	ATG	TAA	0	0	
mORF_-_1564606	1564606	1564692	-	5	87	GTG	TAG	0	0	
mORF_-_1564714	1564714	1564734	-	5	21	TTG	TGA	0	0	
mORF_-_1564819	1564819	1564845	-	5	27	TTG	TGA	0	0	
mORF_-_1564861	1564861	1564872	-	5	12	ATG	TAG	0	0	
mORF_-_1564903	1564903	1564965	-	5	63	GTG	TAA	0	0	
mORF_-_1564969	1564969	1564992	-	5	24	ATG	TGA	0	0	
mORF_-_1564996	1564996	1565031	-	5	36	TTG	TGA	0	0	

mORF_-_1565050	1565050	1565136	-	5	87	ATG	TGA	0	0	
mORF_-_1565088	1565088	1565132	-	4	45	GTG	TAA	0	0	
mORF_-_1565148	1565148	1565171	-	4	24	GTG	TAA	0	0	
mORF_-_1565168	1565168	1565173	-	6	6	GTG	TGA	0	0	
mORF_-_1565176	1565176	1565217	-	5	42	TTG	TAA	0	0	
mORF_-_1565202	1565202	1565243	-	4	42	ATG	TGA	0	0	
mORF_-_1565287	1565287	1565301	-	5	15	TTG	TAA	0	0	
mORF_-_1565298	1565298	1565390	-	4	93	ATG	TGA	0	0	
mORF_-_1565342	1565342	1565386	-	6	45	ATG	TAA	0	0	
mORF_-_1565438	1565438	1565449	-	6	12	ATG	TAA	0	0	
mORF_-_1565455	1565455	1565499	-	5	45	GTG	TAA	0	0	
mORF_-_1565468	1565468	1565482	-	6	15	TTG	TAA	0	0	
mORF_-_1565507	1565507	1565512	-	6	6	TTG	TAA	0	0	
mORF_-_1565528	1565528	1566847	-	6	1320	ATG	TAA	0	0	
mORF_-_1565584	1565584	1565634	-	5	51	ATG	TGA	0	0	
mORF_-_1565695	1565695	1566024	-	5	330	TTG	TAG	0	0	
mORF_-_1565760	1565760	1565780	-	4	21	ATG	TAA	0	0	
mORF_-_1565793	1565793	1565870	-	4	78	ATG	TGA	0	0	
mORF_-_1565946	1565946	1565954	-	4	9	GTG	TAA	0	0	
mORF_-_1566025	1566025	1566105	-	5	81	ATG	TAA	0	0	
mORF_-_1566106	1566106	1566159	-	5	54	ATG	TAA	0	0	
mORF_-_1566190	1566190	1566282	-	5	93	ATG	TAG	0	0	
mORF_-_1566385	1566385	1566450	-	5	66	TTG	TGA	0	0	
mORF_-_1566453	1566453	1566497	-	4	45	GTG	TAA	0	0	
mORF_-_1566574	1566574	1566678	-	5	105	GTG	TGA	0	0	
mORF_-_1566736	1566736	1566792	-	5	57	TTG	TGA	0	0	
mORF_-_1566762	1566762	1566767	-	4	6	TTG	TAA	0	0	
mORF_-_1566768	1566768	1566773	-	4	6	GTG	TAG	0	0	
mORF_-_1566817	1566817	1566882	-	5	66	ATG	TAA	0	0	
mORF_-_1566900	1566900	1566923	-	4	24	GTG	TAA	0	0	
mORF_-_1566905	1566905	1566967	-	6	63	ATG	TGA	0	0	
mORF_-_1566958	1566958	1566975	-	5	18	ATG	TAA	0	0	
mORF_-_1566968	1566968	1566994	-	6	27	ATG	TGA	0	0	
mORF_-_1566978	1566978	1568513	-	4	1536	ATG	TAA	6	35	pORF_-_1566978
mORF_-_1566998	1566998	1567231	-	6	234	TTG	TGA	0	0	
mORF_-_1567250	1567250	1567264	-	6	15	TTG	TGA	0	0	
mORF_-_1567280	1567280	1567294	-	6	15	GTG	TGA	0	0	
mORF_-_1567316	1567316	1567375	-	6	60	GTG	TAA	0	0	
mORF_-_1567330	1567330	1567377	-	5	48	GTG	TAA	0	0	
mORF_-_1567409	1567409	1567435	-	6	27	GTG	TGA	0	0	
mORF_-_1567496	1567496	1567510	-	6	15	ATG	TAA	0	0	
mORF_-_1567522	1567522	1567653	-	5	132	GTG	TAA	0	0	
mORF_-_1567559	1567559	1567615	-	6	57	GTG	TAA	0	0	
mORF_-_1567637	1567637	1567672	-	6	36	ATG	TGA	0	0	
mORF_-_1567700	1567700	1567762	-	6	63	TTG	TAA	0	0	
mORF_-_1567832	1567832	1567840	-	6	9	ATG	TGA	0	0	
mORF_-_1567877	1567877	1567894	-	6	18	TTG	TGA	0	0	
mORF_-_1567898	1567898	1567969	-	6	72	GTG	TAG	0	0	
mORF_-_1568000	1568000	1568077	-	6	78	TTG	TGA	0	0	
mORF_-_1568044	1568044	1568100	-	5	57	TTG	TAA	0	0	
mORF_-_1568084	1568084	1568143	-	6	60	ATG	TAA	0	0	
mORF_-_1568140	1568140	1568358	-	5	219	ATG	TGA	0	0	
mORF_-_1568180	1568180	1568335	-	6	156	GTG	TAG	0	0	
mORF_-_1568387	1568387	1568425	-	6	39	ATG	TAG	0	0	
mORF_-_1568450	1568450	1568551	-	6	102	GTG	TAA	0	0	
mORF_-_1568573	1568573	1568581	-	6	9	TTG	TGA	0	0	
mORF_-_1568594	1568594	1568650	-	6	57	GTG	TAG	0	0	
mORF_-_1568659	1568659	1568700	-	5	42	TTG	TAA	0	0	
mORF_-_1568669	1568669	1570138	-	6	1470	TTG	TGA	124	2066	pORF_-_1568669
mORF_-_1568734	1568734	1568772	-	5	39	TTG	TGA	0	0	
mORF_-_1568766	1568766	1568798	-	4	33	GTG	TGA	0	0	
mORF_-_1568809	1568809	1568919	-	5	111	ATG	TGA	0	0	
mORF_-_1568913	1568913	1568936	-	4	24	TTG	TGA	0	0	

mORF_-_1568923	1568923	1569096	-	5	174	TTG	TGA	0	0	
mORF_-_1569097	1569097	1569258	-	5	162	GTG	TAA	0	0	
mORF_-_1569268	1569268	1569420	-	5	153	ATG	TGA	0	0	
mORF_-_1569436	1569436	1569486	-	5	51	TTG	TGA	0	0	
mORF_-_1569487	1569487	1569549	-	5	63	ATG	TGA	0	0	
mORF_-_1569567	1569567	1569596	-	4	30	GTG	TAA	0	0	
mORF_-_1569609	1569609	1569773	-	4	165	TTG	TAA	0	0	
mORF_-_1569658	1569658	1569759	-	5	102	TTG	TGA	0	0	
mORF_-_1569844	1569844	1570017	-	5	174	TTG	TGA	0	0	
mORF_-_1570080	1570080	1570160	-	4	81	TTG	TAA	0	0	
mORF_-_1570175	1570175	1570225	-	6	51	TTG	TAA	0	0	
mORF_-_1570188	1570188	1570301	-	4	114	GTG	TAA	0	0	
mORF_-_1570256	1570256	1570279	-	6	24	ATG	TAA	0	0	
mORF_-_1570316	1570316	1570327	-	6	12	GTG	TAA	0	0	
mORF_-_1570344	1570344	1570358	-	4	15	ATG	TAA	0	0	
mORF_-_1570370	1570370	1570408	-	6	39	TTG	TAA	0	0	
mORF_-_1570431	1570431	1573226	-	4	2796	ATG	TAA	4	7	pORF_-_1570431
mORF_-_1570463	1570463	1570504	-	6	42	ATG	TAA	0	0	
mORF_-_1570523	1570523	1570564	-	6	42	ATG	TGA	0	0	
mORF_-_1570540	1570540	1570548	-	5	9	ATG	TGA	0	0	
mORF_-_1570580	1570580	1570585	-	6	6	TTG	TAA	0	0	
mORF_-_1570595	1570595	1570657	-	6	63	ATG	TAG	0	0	
mORF_-_1570658	1570658	1570672	-	6	15	GTG	TGA	0	0	
mORF_-_1570700	1570700	1570708	-	6	9	ATG	TGA	0	0	
mORF_-_1570718	1570718	1570963	-	6	246	ATG	TAA	0	0	
mORF_-_1570729	1570729	1570749	-	5	21	TTG	TGA	0	0	
mORF_-_1570924	1570924	1570938	-	5	15	GTG	TGA	0	0	
mORF_-_1571069	1571069	1571236	-	6	168	ATG	TAA	0	0	
mORF_-_1571233	1571233	1571319	-	5	87	TTG	TGA	0	0	
mORF_-_1571282	1571282	1571302	-	6	21	ATG	TGA	0	0	
mORF_-_1571417	1571417	1571425	-	6	9	GTG	TGA	0	0	
mORF_-_1571444	1571444	1571461	-	6	18	GTG	TAA	0	0	
mORF_-_1571471	1571471	1571497	-	6	27	TTG	TGA	0	0	
mORF_-_1571561	1571561	1571644	-	6	84	ATG	TAA	0	0	
mORF_-_1571723	1571723	1571836	-	6	114	ATG	TAA	0	0	
mORF_-_1571833	1571833	1571925	-	5	93	GTG	TGA	0	0	
mORF_-_1572005	1572005	1572046	-	6	42	ATG	TGA	0	0	
mORF_-_1572050	1572050	1572115	-	6	66	TTG	TGA	0	0	
mORF_-_1572134	1572134	1572175	-	6	42	ATG	TAA	0	0	
mORF_-_1572176	1572176	1572211	-	6	36	TTG	TAA	0	0	
mORF_-_1572214	1572214	1572312	-	5	99	ATG	TAA	0	0	
mORF_-_1572299	1572299	1572340	-	6	42	ATG	TAG	0	0	
mORF_-_1572386	1572386	1572406	-	6	21	ATG	TGA	0	0	
mORF_-_1572626	1572626	1572643	-	6	18	GTG	TGA	0	0	
mORF_-_1572647	1572647	1572721	-	6	75	GTG	TAG	0	0	
mORF_-_1572652	1572652	1572726	-	5	75	ATG	TAA	0	0	
mORF_-_1572737	1572737	1572745	-	6	9	GTG	TAA	0	0	
mORF_-_1572755	1572755	1572796	-	6	42	GTG	TAG	0	0	
mORF_-_1572784	1572784	1572792	-	5	9	ATG	TAA	0	0	
mORF_-_1572848	1572848	1572922	-	6	75	TTG	TGA	0	0	
mORF_-_1572940	1572940	1572951	-	5	12	ATG	TAA	0	0	
mORF_-_1572980	1572980	1573006	-	6	27	ATG	TAG	0	0	
mORF_-_1573003	1573003	1573047	-	5	45	ATG	TGA	0	0	
mORF_-_1573052	1573052	1573075	-	6	24	ATG	TAA	0	0	
mORF_-_1573085	1573085	1573102	-	6	18	ATG	TGA	0	0	
mORF_-_1573121	1573121	1573153	-	6	33	TTG	TAA	0	0	
mORF_-_1573271	1573271	1575643	-	6	2373	ATG	TAA	2	4	pORF_-_1573271
mORF_-_1573279	1573279	1573386	-	5	108	GTG	TGA	0	0	
mORF_-_1573447	1573447	1573527	-	5	81	TTG	TGA	0	0	
mORF_-_1573542	1573542	1573577	-	4	36	GTG	TAA	0	0	
mORF_-_1573624	1573624	1573725	-	5	102	ATG	TAA	0	0	
mORF_-_1573729	1573729	1573770	-	5	42	TTG	TAA	0	0	
mORF_-_1573786	1573786	1574004	-	5	219	ATG	TAG	0	0	

mORF_-_1574038	1574038	1574118	-	5	81	ATG	TGA	0	0
mORF_-_1574143	1574143	1574163	-	5	21	TTG	TGA	0	0
mORF_-_1574157	1574157	1574174	-	4	18	ATG	TAA	0	0
mORF_-_1574179	1574179	1574229	-	5	51	ATG	TGA	0	0
mORF_-_1574245	1574245	1574361	-	5	117	ATG	TAA	0	0
mORF_-_1574365	1574365	1574451	-	5	87	ATG	TGA	0	0
mORF_-_1574394	1574394	1574402	-	4	9	GTG	TGA	0	0
mORF_-_1574499	1574499	1574543	-	4	45	TTG	TAA	0	0
mORF_-_1574524	1574524	1574748	-	5	225	GTG	TAG	0	0
mORF_-_1574556	1574556	1574570	-	4	15	ATG	TGA	0	0
mORF_-_1574616	1574616	1574681	-	4	66	ATG	TAG	0	0
mORF_-_1574773	1574773	1574802	-	5	30	TTG	TAA	0	0
mORF_-_1574818	1574818	1575051	-	5	234	ATG	TAA	0	0
mORF_-_1575100	1575100	1575144	-	5	45	TTG	TGA	0	0
mORF_-_1575145	1575145	1575192	-	5	48	ATG	TAA	0	0
mORF_-_1575199	1575199	1575282	-	5	84	ATG	TGA	0	0
mORF_-_1575292	1575292	1575321	-	5	30	TTG	TGA	0	0
mORF_-_1575322	1575322	1575351	-	5	30	GTG	TGA	0	0
mORF_-_1575439	1575439	1575492	-	5	54	GTG	TGA	0	0
mORF_-_1575514	1575514	1575537	-	5	24	ATG	TAA	0	0
mORF_-_1575544	1575544	1575609	-	5	66	GTG	TGA	0	0
mORF_-_1575600	1575600	1575611	-	4	12	ATG	TGA	0	0
mORF_-_1575644	1575644	1575778	-	6	135	GTG	TAA	0	0
mORF_-_1575681	1575681	1577366	-	4	1686	ATG	TAA	0	0
mORF_-_1575700	1575700	1575705	-	5	6	TTG	TGA	0	0
mORF_-_1575782	1575782	1575838	-	6	57	TTG	TAG	0	0
mORF_-_1575835	1575835	1575849	-	5	15	ATG	TGA	0	0
mORF_-_1575866	1575866	1575964	-	6	99	TTG	TAA	0	0
mORF_-_1576018	1576018	1576077	-	5	60	TTG	TAA	0	0
mORF_-_1576052	1576052	1576102	-	6	51	GTG	TAA	0	0
mORF_-_1576105	1576105	1576113	-	5	9	GTG	TAA	0	0
mORF_-_1576135	1576135	1576185	-	5	51	ATG	TAA	0	0
mORF_-_1576172	1576172	1576201	-	6	30	ATG	TGA	0	0
mORF_-_1576217	1576217	1576372	-	6	156	ATG	TAG	0	0
mORF_-_1576255	1576255	1576281	-	5	27	TTG	TGA	0	0
mORF_-_1576433	1576433	1576534	-	6	102	TTG	TGA	0	0
mORF_-_1576531	1576531	1576539	-	5	9	GTG	TGA	0	0
mORF_-_1576595	1576595	1576624	-	6	30	ATG	TGA	0	0
mORF_-_1576628	1576628	1576636	-	6	9	TTG	TAA	0	0
mORF_-_1576637	1576637	1576756	-	6	120	GTG	TGA	0	0
mORF_-_1576735	1576735	1576851	-	5	117	TTG	TAA	0	0
mORF_-_1576760	1576760	1576819	-	6	60	TTG	TGA	0	0
mORF_-_1576871	1576871	1576900	-	6	30	TTG	TGA	0	0
mORF_-_1576925	1576925	1577020	-	6	96	TTG	TGA	0	0
mORF_-_1577011	1577011	1577025	-	5	15	GTG	TAA	0	0
mORF_-_1577029	1577029	1577052	-	5	24	ATG	TAA	0	0
mORF_-_1577077	1577077	1577154	-	5	78	TTG	TAA	0	0
mORF_-_1577105	1577105	1577146	-	6	42	TTG	TAA	0	0
mORF_-_1577177	1577177	1577197	-	6	21	ATG	TAA	0	0
mORF_-_1577210	1577210	1577239	-	6	30	TTG	TAA	0	0
mORF_-_1577290	1577290	1577388	-	5	99	ATG	TAA	0	0
mORF_-_1577366	1577366	1577392	-	6	27	TTG	TAA	0	0
mORF_-_1577400	1577400	1577408	-	4	9	TTG	TAG	0	0
mORF_-_1577426	1577426	1577440	-	6	15	ATG	TAA	0	0
mORF_-_1577430	1577430	1577447	-	4	18	TTG	TAA	0	0
mORF_-_1577437	1577437	1577472	-	5	36	ATG	TGA	0	0
mORF_-_1577441	1577441	1577536	-	6	96	GTG	TAA	0	0
mORF_-_1577493	1577493	1577531	-	4	39	ATG	TAG	0	0
mORF_-_1577515	1577515	1577580	-	5	66	GTG	TAG	0	0
mORF_-_1577592	1577592	1577618	-	4	27	ATG	TAA	0	0
mORF_-_1577641	1577641	1577685	-	5	45	ATG	TAA	0	0
mORF_-_1577657	1577657	1578829	-	6	1173	TTG	TAA	0	0
mORF_-_1577737	1577737	1577802	-	5	66	ATG	TGA	0	0

mORF_-_1577769	1577769	1577783	-	4	15	TTG	TAA	0	0	
mORF_-_1577806	1577806	1577862	-	5	57	GTG	TAA	0	0	
mORF_-_1577826	1577826	1577834	-	4	9	TTG	TAA	0	0	
mORF_-_1577853	1577853	1577873	-	4	21	ATG	TAA	0	0	
mORF_-_1577902	1577902	1577913	-	5	12	GTG	TGA	0	0	
mORF_-_1577917	1577917	1578228	-	5	312	TTG	TGA	0	0	
mORF_-_1577940	1577940	1577984	-	4	45	ATG	TAA	0	0	
mORF_-_1578018	1578018	1578047	-	4	30	TTG	TAA	0	0	
mORF_-_1578123	1578123	1578131	-	4	9	ATG	TAA	0	0	
mORF_-_1578289	1578289	1578324	-	5	36	ATG	TAA	0	0	
mORF_-_1578394	1578394	1578516	-	5	123	ATG	TGA	0	0	
mORF_-_1578486	1578486	1578512	-	4	27	ATG	TGA	0	0	
mORF_-_1578520	1578520	1578633	-	5	114	GTG	TGA	0	0	
mORF_-_1578697	1578697	1578768	-	5	72	GTG	TGA	0	0	
mORF_-_1578708	1578708	1578719	-	4	12	ATG	TGA	0	0	
mORF_-_1578765	1578765	1578770	-	4	6	ATG	TGA	0	0	
mORF_-_1578777	1578777	1578782	-	4	6	ATG	TAA	0	0	
mORF_-_1578826	1578826	1578855	-	5	30	ATG	TGA	0	0	
mORF_-_1578866	1578866	1580581	-	6	1716	TTG	TAA	6	13	pORF_-_1578866
mORF_-_1578958	1578958	1579005	-	5	48	TTG	TAA	0	0	
mORF_-_1579060	1579060	1579074	-	5	15	TTG	TAG	0	0	
mORF_-_1579114	1579114	1579209	-	5	96	TTG	TAA	0	0	
mORF_-_1579237	1579237	1579341	-	5	105	TTG	TGA	0	0	
mORF_-_1579372	1579372	1579383	-	5	12	ATG	TGA	0	0	
mORF_-_1579386	1579386	1579415	-	4	30	GTG	TAA	0	0	
mORF_-_1579480	1579480	1579545	-	5	66	ATG	TGA	0	0	
mORF_-_1579582	1579582	1579770	-	5	189	ATG	TAA	0	0	
mORF_-_1579774	1579774	1579977	-	5	204	ATG	TAA	0	0	
mORF_-_1579881	1579881	1579907	-	4	27	ATG	TGA	0	0	
mORF_-_1579977	1579977	1580000	-	4	24	ATG	TAA	0	0	
mORF_-_1580005	1580005	1580028	-	5	24	ATG	TAG	0	0	
mORF_-_1580062	1580062	1580106	-	5	45	TTG	TAA	0	0	
mORF_-_1580131	1580131	1580199	-	5	69	ATG	TAA	0	0	
mORF_-_1580203	1580203	1580244	-	5	42	TTG	TAA	0	0	
mORF_-_1580260	1580260	1580352	-	5	93	ATG	TAG	0	0	
mORF_-_1580359	1580359	1580424	-	5	66	TTG	TGA	0	0	
mORF_-_1580449	1580449	1580475	-	5	27	TTG	TAA	0	0	
mORF_-_1580518	1580518	1580526	-	5	9	GTG	TAA	0	0	
mORF_-_1580572	1580572	1580628	-	5	57	GTG	TAA	0	0	
mORF_-_1580621	1580621	1580728	-	6	108	TTG	TAA	0	0	
mORF_-_1580625	1580625	1580630	-	4	6	ATG	TGA	0	0	
mORF_-_1580646	1580646	1580675	-	4	30	ATG	TAA	0	0	
mORF_-_1580650	1580650	1580688	-	5	39	ATG	TAG	0	0	
mORF_-_1580703	1580703	1580771	-	4	69	TTG	TAA	0	0	
mORF_-_1580752	1580752	1580790	-	5	39	ATG	TAA	0	0	
mORF_-_1580762	1580762	1580842	-	6	81	GTG	TAA	0	0	
mORF_-_1580787	1580787	1580822	-	4	36	ATG	TGA	0	0	
mORF_-_1580839	1580839	1580877	-	5	39	TTG	TGA	0	0	
mORF_-_1580847	1580847	1580855	-	4	9	TTG	TAA	0	0	
mORF_-_1580868	1580868	1580903	-	4	36	ATG	TAG	0	0	
mORF_-_1580904	1580904	1580945	-	4	42	TTG	TAA	0	0	
mORF_-_1580939	1580939	1581007	-	6	69	TTG	TAA	0	0	
mORF_-_1580950	1580950	1581711	-	5	762	ATG	TGA	0	0	
mORF_-_1580958	1580958	1580966	-	4	9	ATG	TAG	0	0	
mORF_-_1580985	1580985	1581104	-	4	120	TTG	TGA	0	0	
mORF_-_1581017	1581017	1581094	-	6	78	ATG	TAA	0	0	
mORF_-_1581132	1581132	1581161	-	4	30	ATG	TGA	0	0	
mORF_-_1581210	1581210	1581242	-	4	33	GTG	TGA	0	0	
mORF_-_1581239	1581239	1581262	-	6	24	ATG	TGA	0	0	
mORF_-_1581276	1581276	1581287	-	4	12	TTG	TGA	0	0	
mORF_-_1581294	1581294	1581320	-	4	27	GTG	TGA	0	0	
mORF_-_1581323	1581323	1581373	-	6	51	TTG	TAA	0	0	
mORF_-_1581327	1581327	1581434	-	4	108	TTG	TAA	0	0	

mORF_-_1581435	1581435	1581473	-	4	39	GTG	TGA	0	0	
mORF_-_1581501	1581501	1581590	-	4	90	TTG	TGA	0	0	
mORF_-_1581515	1581515	1581523	-	6	9	ATG	TAA	0	0	
mORF_-_1581654	1581654	1581677	-	4	24	ATG	TAG	0	0	
mORF_-_1581662	1581662	1581700	-	6	39	TTG	TAA	0	0	
mORF_-_1581721	1581721	1581729	-	5	9	TTG	TAA	0	0	
mORF_-_1581738	1581738	1581758	-	4	21	ATG	TAA	0	0	
mORF_-_1581752	1581752	1581832	-	6	81	TTG	TAA	0	0	
mORF_-_1581786	1581786	1581983	-	4	198	ATG	TGA	0	0	
mORF_-_1581854	1581854	1581865	-	6	12	TTG	TGA	0	0	
mORF_-_1581896	1581896	1581916	-	6	21	TTG	TGA	0	0	
mORF_-_1581965	1581965	1581988	-	6	24	TTG	TGA	0	0	
mORF_-_1582125	1582125	1582160	-	4	36	TTG	TAA	0	0	
mORF_-_1582139	1582139	1582231	-	6	93	ATG	TAA	0	0	
mORF_-_1582144	1582144	1582179	-	5	36	TTG	TAA	0	0	
mORF_-_1582231	1582231	1584510	-	5	2280	ATG	TAA	2	2	pORF_-_1582231
mORF_-_1582245	1582245	1582283	-	4	39	GTG	TAG	0	0	
mORF_-_1582284	1582284	1582304	-	4	21	TTG	TAA	0	0	
mORF_-_1582377	1582377	1582427	-	4	51	TTG	TAA	0	0	
mORF_-_1582433	1582433	1582462	-	6	30	TTG	TAA	0	0	
mORF_-_1582452	1582452	1582481	-	4	30	GTG	TAA	0	0	
mORF_-_1582482	1582482	1582538	-	4	57	ATG	TGA	0	0	
mORF_-_1582662	1582662	1582688	-	4	27	ATG	TGA	0	0	
mORF_-_1582692	1582692	1582781	-	4	90	ATG	TGA	0	0	
mORF_-_1582778	1582778	1582858	-	6	81	GTG	TGA	0	0	
mORF_-_1582806	1582806	1582856	-	4	51	GTG	TAG	0	0	
mORF_-_1582872	1582872	1582877	-	4	6	GTG	TAA	0	0	
mORF_-_1582887	1582887	1582907	-	4	21	ATG	TAA	0	0	
mORF_-_1582911	1582911	1582931	-	4	21	TTG	TGA	0	0	
mORF_-_1582935	1582935	1582967	-	4	33	TTG	TAA	0	0	
mORF_-_1583036	1583036	1583158	-	6	123	ATG	TAA	0	0	
mORF_-_1583070	1583070	1583114	-	4	45	TTG	TAA	0	0	
mORF_-_1583133	1583133	1583336	-	4	204	TTG	TGA	0	0	
mORF_-_1583349	1583349	1583447	-	4	99	ATG	TGA	0	0	
mORF_-_1583453	1583453	1583512	-	6	60	GTG	TGA	0	0	
mORF_-_1583481	1583481	1583627	-	4	147	TTG	TAA	0	0	
mORF_-_1583640	1583640	1583693	-	4	54	GTG	TGA	0	0	
mORF_-_1583718	1583718	1583765	-	4	48	GTG	TGA	0	0	
mORF_-_1583829	1583829	1583867	-	4	39	TTG	TGA	0	0	
mORF_-_1583858	1583858	1583887	-	6	30	GTG	TAA	0	0	
mORF_-_1583877	1583877	1583894	-	4	18	TTG	TAG	0	0	
mORF_-_1583922	1583922	1584110	-	4	189	TTG	TAG	0	0	
mORF_-_1583960	1583960	1583968	-	6	9	GTG	TGA	0	0	
mORF_-_1584135	1584135	1584167	-	4	33	ATG	TAA	0	0	
mORF_-_1584171	1584171	1584251	-	4	81	TTG	TGA	0	0	
mORF_-_1584264	1584264	1584371	-	4	108	TTG	TAA	0	0	
mORF_-_1584311	1584311	1584316	-	6	6	TTG	TGA	0	0	
mORF_-_1584338	1584338	1584358	-	6	21	TTG	TAA	0	0	
mORF_-_1584387	1584387	1584443	-	4	57	ATG	TGA	0	0	
mORF_-_1584447	1584447	1584497	-	4	51	TTG	TAG	0	0	
mORF_-_1584455	1584455	1584469	-	6	15	TTG	TAA	0	0	
mORF_-_1584507	1584507	1584593	-	4	87	ATG	TGA	0	0	
mORF_-_1584515	1584515	1584571	-	6	57	ATG	TAA	0	0	
mORF_-_1584538	1584538	1584564	-	5	27	GTG	TAA	1	0	pORF_-_1584538
mORF_-_1584614	1584614	1584652	-	6	39	TTG	TAG	0	0	
mORF_-_1584631	1584631	1584681	-	5	51	ATG	TAA	0	0	
mORF_-_1584671	1584671	1584688	-	6	18	ATG	TAA	0	0	
mORF_-_1584694	1584694	1584714	-	5	21	TTG	TAA	0	0	
mORF_-_1584711	1584711	1584740	-	4	30	TTG	TGA	0	0	
mORF_-_1584757	1584757	1584822	-	5	66	ATG	TAA	0	0	
mORF_-_1584780	1584780	1584917	-	4	138	ATG	TGA	0	0	
mORF_-_1584791	1584791	1584841	-	6	51	GTG	TAA	0	0	
mORF_-_1584838	1584838	1584843	-	5	6	TTG	TGA	0	0	

mORF_-_1584844	1584844	1585758	-	5	915	ATG	TAA	0	0
mORF_-_1584954	1584954	1585001	-	4	48	ATG	TAA	0	0
mORF_-_1585008	1585008	1585229	-	4	222	ATG	TAA	0	0
mORF_-_1585079	1585079	1585129	-	6	51	TTG	TGA	0	0
mORF_-_1585232	1585232	1585252	-	6	21	GTG	TAA	0	0
mORF_-_1585278	1585278	1585313	-	4	36	TTG	TAG	0	0
mORF_-_1585329	1585329	1585355	-	4	27	TTG	TAA	0	0
mORF_-_1585374	1585374	1585406	-	4	33	TTG	TAA	0	0
mORF_-_1585449	1585449	1585454	-	4	6	ATG	TGA	0	0
mORF_-_1585521	1585521	1585556	-	4	36	ATG	TAA	0	0
mORF_-_1585553	1585553	1585564	-	6	12	TTG	TGA	0	0
mORF_-_1585584	1585584	1585589	-	4	6	TTG	TAG	0	0
mORF_-_1585611	1585611	1585691	-	4	81	TTG	TAA	0	0
mORF_-_1585676	1585676	1585681	-	6	6	TTG	TAA	0	0
mORF_-_1585817	1585817	1586320	-	6	504	ATG	TAA	0	0
mORF_-_1585834	1585834	1585839	-	5	6	ATG	TGA	0	0
mORF_-_1585843	1585843	1585878	-	5	36	ATG	TAA	0	0
mORF_-_1585879	1585879	1585959	-	5	81	ATG	TGA	0	0
mORF_-_1585963	1585963	1585983	-	5	21	ATG	TAA	0	0
mORF_-_1585993	1585993	1586022	-	5	30	ATG	TAG	0	0
mORF_-_1586068	1586068	1586085	-	5	18	TTG	TGA	0	0
mORF_-_1586082	1586082	1586093	-	4	12	TTG	TGA	0	0
mORF_-_1586218	1586218	1586247	-	5	30	ATG	TAG	0	0
mORF_-_1586229	1586229	1586282	-	4	54	TTG	TAA	0	0
mORF_-_1586317	1586317	1586346	-	5	30	TTG	TGA	0	0
mORF_-_1586333	1586333	1586863	-	6	531	ATG	TAA	0	0
mORF_-_1586343	1586343	1586459	-	4	117	GTG	TGA	0	0
mORF_-_1586404	1586404	1586481	-	5	78	ATG	TGA	0	0
mORF_-_1586518	1586518	1586553	-	5	36	ATG	TAG	0	0
mORF_-_1586560	1586560	1586637	-	5	78	GTG	TGA	0	0
mORF_-_1586595	1586595	1586633	-	4	39	ATG	TAA	0	0
mORF_-_1586638	1586638	1586700	-	5	63	GTG	TAA	0	0
mORF_-_1586716	1586716	1586757	-	5	42	ATG	TAG	0	0
mORF_-_1586790	1586790	1586831	-	4	42	ATG	TAG	0	0
mORF_-_1586877	1586877	1588025	-	4	1149	ATG	TAA	0	0
mORF_-_1586903	1586903	1586947	-	6	45	TTG	TGA	0	0
mORF_-_1586962	1586962	1586976	-	5	15	ATG	TAA	0	0
mORF_-_1587011	1587011	1587079	-	6	69	GTG	TGA	0	0
mORF_-_1587116	1587116	1587289	-	6	174	GTG	TAA	0	0
mORF_-_1587320	1587320	1587421	-	6	102	GTG	TAG	0	0
mORF_-_1587422	1587422	1587517	-	6	96	GTG	TGA	0	0
mORF_-_1587572	1587572	1587601	-	6	30	ATG	TGA	0	0
mORF_-_1587632	1587632	1587718	-	6	87	ATG	TGA	0	0
mORF_-_1587667	1587667	1587702	-	5	36	TTG	TAA	0	0
mORF_-_1587718	1587718	1587759	-	5	42	ATG	TAA	0	0
mORF_-_1587782	1587782	1587814	-	6	33	ATG	TGA	0	0
mORF_-_1587815	1587815	1587904	-	6	90	TTG	TAA	0	0
mORF_-_1587920	1587920	1588021	-	6	102	GTG	TAA	0	0
mORF_-_1588022	1588022	1588105	-	6	84	GTG	TGA	0	0
mORF_-_1588051	1588051	1588152	-	5	102	ATG	TAA	0	0
mORF_-_1588113	1588113	1588190	-	4	78	ATG	TAA	0	0
mORF_-_1588154	1588154	1588183	-	6	30	ATG	TAA	0	0
mORF_-_1588192	1588192	1588233	-	5	42	TTG	TAA	0	0
mORF_-_1588196	1588196	1588255	-	6	60	TTG	TAA	0	0
mORF_-_1588242	1588242	1588265	-	4	24	TTG	TGA	0	0
mORF_-_1588259	1588259	1588288	-	6	30	ATG	TAG	0	0
mORF_-_1588278	1588278	1588499	-	4	222	ATG	TAG	0	0
mORF_-_1588298	1588298	1588324	-	6	27	GTG	TAA	0	0
mORF_-_1588358	1588358	1588420	-	6	63	ATG	TAA	0	0
mORF_-_1588381	1588381	1588560	-	5	180	ATG	TAA	0	0
mORF_-_1588500	1588500	1588523	-	4	24	ATG	TGA	0	0
mORF_-_1588520	1588520	1588537	-	6	18	ATG	TGA	0	0
mORF_-_1588578	1588578	1588691	-	4	114	TTG	TAA	0	0

mORF_-_1588621	1588621	1588635	-	5	15	GTG	TAG	0	0	
mORF_-_1588643	1588643	1588867	-	6	225	TTG	TAA	0	0	
mORF_-_1588669	1588669	1588764	-	5	96	GTG	TAG	0	0	
mORF_-_1588740	1588740	1588754	-	4	15	GTG	TAG	0	0	
mORF_-_1588761	1588761	1588772	-	4	12	ATG	TGA	0	0	
mORF_-_1588765	1588765	1588881	-	5	117	GTG	TGA	0	0	
mORF_-_1588854	1588854	1588874	-	4	21	ATG	TAA	0	0	
mORF_-_1588878	1588878	1590257	-	4	1380	ATG	TGA	1	2	pORF_-_1588878
mORF_-_1588901	1588901	1588912	-	6	12	ATG	TAA	0	0	
mORF_-_1588919	1588919	1588936	-	6	18	TTG	TGA	0	0	
mORF_-_1589006	1589006	1589023	-	6	18	GTG	TGA	0	0	
mORF_-_1589024	1589024	1589035	-	6	12	ATG	TGA	0	0	
mORF_-_1589057	1589057	1589287	-	6	231	TTG	TGA	0	0	
mORF_-_1589131	1589131	1589295	-	5	165	GTG	TAA	0	0	
mORF_-_1589312	1589312	1589323	-	6	12	ATG	TGA	0	0	
mORF_-_1589354	1589354	1589401	-	6	48	ATG	TGA	0	0	
mORF_-_1589398	1589398	1589436	-	5	39	GTG	TGA	0	0	
mORF_-_1589405	1589405	1589494	-	6	90	TTG	TGA	0	0	
mORF_-_1589473	1589473	1589484	-	5	12	TTG	TGA	0	0	
mORF_-_1589507	1589507	1589554	-	6	48	ATG	TAG	0	0	
mORF_-_1589555	1589555	1589650	-	6	96	TTG	TGA	0	0	
mORF_-_1589659	1589659	1589700	-	5	42	GTG	TAA	0	0	
mORF_-_1589681	1589681	1589707	-	6	27	ATG	TAA	0	0	
mORF_-_1589711	1589711	1589767	-	6	57	ATG	TAG	0	0	
mORF_-_1589813	1589813	1589827	-	6	15	TTG	TAA	0	0	
mORF_-_1589836	1589836	1589853	-	5	18	ATG	TGA	0	0	
mORF_-_1589897	1589897	1589908	-	6	12	TTG	TGA	0	0	
mORF_-_1589921	1589921	1590091	-	6	171	ATG	TAG	0	0	
mORF_-_1590037	1590037	1590108	-	5	72	GTG	TGA	0	0	
mORF_-_1590101	1590101	1590118	-	6	18	ATG	TAG	0	0	
mORF_-_1590121	1590121	1590183	-	5	63	TTG	TAA	0	0	
mORF_-_1590176	1590176	1590190	-	6	15	TTG	TGA	0	0	
mORF_-_1590193	1590193	1590243	-	5	51	ATG	TAA	0	0	
mORF_-_1590200	1590200	1590484	-	6	285	TTG	TAA	0	0	
mORF_-_1590262	1590262	1590396	-	5	135	ATG	TGA	0	0	
mORF_-_1590415	1590415	1590423	-	5	9	ATG	TGA	0	0	
mORF_-_1590463	1590463	1590471	-	5	9	ATG	TGA	0	0	
mORF_-_1590468	1590468	1590479	-	4	12	GTG	TGA	0	0	
mORF_-_1590487	1590487	1590666	-	5	180	ATG	TAA	0	0	
mORF_-_1590522	1590522	1590539	-	4	18	TTG	TAA	0	0	
mORF_-_1590536	1590536	1590550	-	6	15	GTG	TGA	0	0	
mORF_-_1590563	1590563	1590661	-	6	99	ATG	TAG	0	0	
mORF_-_1590651	1590651	1590674	-	4	24	ATG	TAA	0	0	
mORF_-_1590689	1590689	1592089	-	6	1401	ATG	TAA	0	0	
mORF_-_1590703	1590703	1590744	-	5	42	GTG	TGA	0	0	
mORF_-_1590741	1590741	1590770	-	4	30	GTG	TGA	0	0	
mORF_-_1590745	1590745	1590762	-	5	18	ATG	TAG	0	0	
mORF_-_1590787	1590787	1590840	-	5	54	GTG	TAA	0	0	
mORF_-_1590844	1590844	1590858	-	5	15	ATG	TAG	0	0	
mORF_-_1590865	1590865	1590942	-	5	78	GTG	TGA	0	0	
mORF_-_1590970	1590970	1591014	-	5	45	TTG	TGA	0	0	
mORF_-_1591051	1591051	1591056	-	5	6	GTG	TGA	0	0	
mORF_-_1591099	1591099	1591155	-	5	57	TTG	TGA	0	0	
mORF_-_1591165	1591165	1591347	-	5	183	GTG	TGA	0	0	
mORF_-_1591390	1591390	1591398	-	5	9	TTG	TGA	0	0	
mORF_-_1591422	1591422	1591430	-	4	9	GTG	TAG	0	0	
mORF_-_1591447	1591447	1591461	-	5	15	ATG	TAG	0	0	
mORF_-_1591480	1591480	1591695	-	5	216	TTG	TAA	0	0	
mORF_-_1591491	1591491	1591535	-	4	45	GTG	TGA	0	0	
mORF_-_1591704	1591704	1591748	-	4	45	ATG	TAA	0	0	
mORF_-_1591756	1591756	1591779	-	5	24	ATG	TGA	0	0	
mORF_-_1591837	1591837	1591926	-	5	90	TTG	TGA	0	0	
mORF_-_1592017	1592017	1592025	-	5	9	ATG	TGA	0	0	

mORF_-_1592053	1592053	1592061	-	5	9	ATG	TGA	0	0	
mORF_-_1592086	1592086	1592142	-	5	57	GTG	TGA	0	0	
mORF_-_1592133	1592133	1596110	-	4	3978	ATG	TAA	2	2	pORF_-_1592133
mORF_-_1592168	1592168	1592191	-	6	24	ATG	TGA	0	0	
mORF_-_1592201	1592201	1592269	-	6	69	TTG	TGA	0	0	
mORF_-_1592351	1592351	1592359	-	6	9	GTG	TGA	0	0	
mORF_-_1592381	1592381	1592524	-	6	144	ATG	TGA	0	0	
mORF_-_1592531	1592531	1592536	-	6	6	ATG	TAG	0	0	
mORF_-_1592612	1592612	1592632	-	6	21	TTG	TAA	0	0	
mORF_-_1592645	1592645	1592680	-	6	36	ATG	TAG	0	0	
mORF_-_1592696	1592696	1592752	-	6	57	ATG	TAA	0	0	
mORF_-_1592753	1592753	1592767	-	6	15	GTG	TGA	0	0	
mORF_-_1592771	1592771	1592794	-	6	24	GTG	TGA	0	0	
mORF_-_1592861	1592861	1592881	-	6	21	ATG	TAG	0	0	
mORF_-_1592912	1592912	1593100	-	6	189	ATG	TGA	0	0	
mORF_-_1593113	1593113	1593130	-	6	18	ATG	TGA	0	0	
mORF_-_1593146	1593146	1593283	-	6	138	GTG	TGA	0	0	
mORF_-_1593290	1593290	1593310	-	6	21	TTG	TAA	0	0	
mORF_-_1593326	1593326	1593346	-	6	21	ATG	TGA	0	0	
mORF_-_1593380	1593380	1593406	-	6	27	ATG	TGA	0	0	
mORF_-_1593403	1593403	1593411	-	5	9	GTG	TGA	0	0	
mORF_-_1593449	1593449	1593574	-	6	126	ATG	TAA	0	0	
mORF_-_1593575	1593575	1593607	-	6	33	TTG	TGA	0	0	
mORF_-_1593611	1593611	1593631	-	6	21	GTG	TAA	0	0	
mORF_-_1593701	1593701	1593751	-	6	51	TTG	TGA	0	0	
mORF_-_1593785	1593785	1593808	-	6	24	ATG	TGA	0	0	
mORF_-_1593812	1593812	1593874	-	6	63	TTG	TGA	0	0	
mORF_-_1593878	1593878	1593886	-	6	9	GTG	TAA	0	0	
mORF_-_1593902	1593902	1593928	-	6	27	TTG	TAA	0	0	
mORF_-_1593932	1593932	1594006	-	6	75	ATG	TGA	0	0	
mORF_-_1594010	1594010	1594033	-	6	24	GTG	TGA	0	0	
mORF_-_1594040	1594040	1594180	-	6	141	TTG	TGA	0	0	
mORF_-_1594193	1594193	1594213	-	6	21	GTG	TAG	0	0	
mORF_-_1594214	1594214	1594240	-	6	27	ATG	TAG	0	0	
mORF_-_1594289	1594289	1594330	-	6	42	ATG	TAG	0	0	
mORF_-_1594337	1594337	1594360	-	6	24	ATG	TGA	0	0	
mORF_-_1594367	1594367	1594381	-	6	15	GTG	TAG	0	0	
mORF_-_1594412	1594412	1594420	-	6	9	GTG	TGA	0	0	
mORF_-_1594427	1594427	1594435	-	6	9	GTG	TAG	0	0	
mORF_-_1594505	1594505	1594579	-	6	75	ATG	TAG	0	0	
mORF_-_1594580	1594580	1594642	-	6	63	ATG	TAA	0	0	
mORF_-_1594652	1594652	1594867	-	6	216	TTG	TGA	0	0	
mORF_-_1594774	1594774	1594788	-	5	15	GTG	TAA	0	0	
mORF_-_1594886	1594886	1594912	-	6	27	TTG	TGA	0	0	
mORF_-_1595009	1595009	1595056	-	6	48	GTG	TAG	0	0	
mORF_-_1595053	1595053	1595103	-	5	51	TTG	TGA	0	0	
mORF_-_1595117	1595117	1595131	-	6	15	GTG	TGA	0	0	
mORF_-_1595180	1595180	1595272	-	6	93	ATG	TGA	0	0	
mORF_-_1595273	1595273	1595398	-	6	126	ATG	TGA	0	0	
mORF_-_1595398	1595398	1595415	-	5	18	GTG	TAA	0	0	
mORF_-_1595408	1595408	1595446	-	6	39	ATG	TAA	0	0	
mORF_-_1595513	1595513	1595530	-	6	18	ATG	TAA	0	0	
mORF_-_1595558	1595558	1595584	-	6	27	ATG	TGA	0	0	
mORF_-_1595621	1595621	1595635	-	6	15	ATG	TAA	0	0	
mORF_-_1595660	1595660	1595689	-	6	30	ATG	TGA	0	0	
mORF_-_1595690	1595690	1595779	-	6	90	TTG	TAA	0	0	
mORF_-_1595801	1595801	1595929	-	6	129	GTG	TAA	0	0	
mORF_-_1595945	1595945	1595962	-	6	18	GTG	TAA	0	0	
mORF_-_1596028	1596028	1596087	-	5	60	ATG	TAA	0	0	
mORF_-_1596103	1596103	1596165	-	5	63	ATG	TAG	0	0	
mORF_-_1596107	1596107	1596142	-	6	36	GTG	TGA	0	0	
mORF_-_1596189	1596189	1596281	-	4	93	ATG	TGA	0	0	
mORF_-_1596307	1596307	1596378	-	5	72	TTG	TAG	0	0	

mORF_-_1596314	1596314	1596388	-	6	75	GTG	TAA	0	0	
mORF_-_1596372	1596372	1596428	-	4	57	ATG	TAA	0	0	
mORF_-_1596412	1596412	1596432	-	5	21	ATG	TAA	0	0	
mORF_-_1596474	1596474	1596557	-	4	84	TTG	TAA	0	0	
mORF_-_1596551	1596551	1596598	-	6	48	TTG	TAA	0	0	
mORF_-_1596595	1596595	1596621	-	5	27	ATG	TGA	0	0	
mORF_-_1596618	1596618	1596662	-	4	45	ATG	TGA	0	0	
mORF_-_1596641	1596641	1598233	-	6	1593	ATG	TAG	4	10	pORF_-_1596641
mORF_-_1596673	1596673	1596855	-	5	183	GTG	TGA	0	0	
mORF_-_1596684	1596684	1596722	-	4	39	GTG	TGA	0	0	
mORF_-_1596747	1596747	1596857	-	4	111	ATG	TGA	0	0	
mORF_-_1596859	1596859	1596960	-	5	102	TTG	TAG	0	0	
mORF_-_1596912	1596912	1596932	-	4	21	ATG	TGA	0	0	
mORF_-_1596964	1596964	1597086	-	5	123	TTG	TAG	0	0	
mORF_-_1597011	1597011	1597016	-	4	6	GTG	TAA	0	0	
mORF_-_1597068	1597068	1597073	-	4	6	ATG	TAA	0	0	
mORF_-_1597128	1597128	1597169	-	4	42	GTG	TAA	0	0	
mORF_-_1597225	1597225	1597239	-	5	15	TTG	TAG	0	0	
mORF_-_1597240	1597240	1597266	-	5	27	ATG	TGA	0	0	
mORF_-_1597303	1597303	1597338	-	5	36	ATG	TAA	0	0	
mORF_-_1597344	1597344	1597463	-	4	120	TTG	TAA	0	0	
mORF_-_1597390	1597390	1597446	-	5	57	TTG	TAA	0	0	
mORF_-_1597450	1597450	1597488	-	5	39	TTG	TAG	0	0	
mORF_-_1597540	1597540	1597632	-	5	93	GTG	TAA	0	0	
mORF_-_1597639	1597639	1597647	-	5	9	TTG	TAA	0	0	
mORF_-_1597668	1597668	1597778	-	4	111	TTG	TAA	0	0	
mORF_-_1597723	1597723	1597797	-	5	75	GTG	TGA	0	0	
mORF_-_1597798	1597798	1597956	-	5	159	GTG	TAA	0	0	
mORF_-_1597953	1597953	1598030	-	4	78	GTG	TGA	0	0	
mORF_-_1597996	1597996	1598064	-	5	69	TTG	TAG	0	0	
mORF_-_1598031	1598031	1598036	-	4	6	GTG	TGA	0	0	
mORF_-_1598061	1598061	1598108	-	4	48	GTG	TGA	0	0	
mORF_-_1598152	1598152	1598181	-	5	30	ATG	TGA	0	0	
mORF_-_1598238	1598238	1598309	-	4	72	TTG	TAA	0	0	
mORF_-_1598270	1598270	1598305	-	6	36	ATG	TAG	0	0	
mORF_-_1598312	1598312	1599265	-	6	954	ATG	TAA	1	2	pORF_-_1598312
mORF_-_1598377	1598377	1598427	-	5	51	TTG	TGA	0	0	
mORF_-_1598455	1598455	1598469	-	5	15	TTG	TAA	0	0	
mORF_-_1598470	1598470	1598520	-	5	51	TTG	TGA	0	0	
mORF_-_1598517	1598517	1598693	-	4	177	TTG	TGA	0	0	
mORF_-_1598530	1598530	1598562	-	5	33	TTG	TAG	0	0	
mORF_-_1598566	1598566	1598613	-	5	48	ATG	TAA	0	0	
mORF_-_1598626	1598626	1598655	-	5	30	ATG	TGA	0	0	
mORF_-_1598671	1598671	1598700	-	5	30	ATG	TAG	0	0	
mORF_-_1598704	1598704	1598718	-	5	15	TTG	TAA	0	0	
mORF_-_1598721	1598721	1598768	-	4	48	GTG	TGA	0	0	
mORF_-_1598758	1598758	1598763	-	5	6	GTG	TGA	0	0	
mORF_-_1598794	1598794	1598859	-	5	66	GTG	TGA	0	0	
mORF_-_1598878	1598878	1598901	-	5	24	TTG	TGA	0	0	
mORF_-_1598953	1598953	1598988	-	5	36	TTG	TAG	0	0	
mORF_-_1598998	1598998	1599063	-	5	66	TTG	TGA	0	0	
mORF_-_1599072	1599072	1599197	-	4	126	GTG	TAA	0	0	
mORF_-_1599172	1599172	1599225	-	5	54	GTG	TGA	0	0	
mORF_-_1599222	1599222	1599272	-	4	51	ATG	TGA	0	0	
mORF_-_1599262	1599262	1599348	-	5	87	GTG	TGA	0	0	
mORF_-_1599299	1599299	1599307	-	6	9	TTG	TAA	0	0	
mORF_-_1599312	1599312	1599326	-	4	15	ATG	TGA	0	0	
mORF_-_1599323	1599323	1599379	-	6	57	TTG	TGA	0	0	
mORF_-_1599327	1599327	1599392	-	4	66	TTG	TAA	0	0	
mORF_-_1599358	1599358	1599483	-	5	126	TTG	TAG	0	0	
mORF_-_1599389	1599389	1599433	-	6	45	TTG	TGA	0	0	
mORF_-_1599411	1599411	1599440	-	4	30	GTG	TAG	0	0	
mORF_-_1599458	1599458	1599496	-	6	39	TTG	TAA	0	0	

mORF_-_1599487	1599487	1599519	-	5	33	TTG	TGA	0	0
mORF_-_1599564	1599564	1599602	-	4	39	ATG	TAA	0	0
mORF_-_1599577	1599577	1599633	-	5	57	GTG	TGA	0	0
mORF_-_1599618	1599618	1599734	-	4	117	TTG	TGA	0	0
mORF_-_1599740	1599740	1599850	-	6	111	TTG	TGA	0	0
mORF_-_1599745	1599745	1600107	-	5	363	ATG	TAA	0	0
mORF_-_1599777	1599777	1600208	-	4	432	ATG	TAA	0	0
mORF_-_1600171	1600171	1600260	-	5	90	TTG	TAA	0	0
mORF_-_1600212	1600212	1600421	-	4	210	GTG	TGA	0	0
mORF_-_1600220	1600220	1600324	-	6	105	GTG	TGA	0	0
mORF_-_1600276	1600276	1600299	-	5	24	ATG	TAA	0	0
mORF_-_1600440	1600440	1600508	-	4	69	GTG	TAG	0	0
mORF_-_1600493	1600493	1600561	-	6	69	ATG	TGA	0	0
mORF_-_1600558	1600558	1600710	-	5	153	TTG	TGA	0	0
mORF_-_1600611	1600611	1600658	-	4	48	GTG	TGA	0	0
mORF_-_1600668	1600668	1600760	-	4	93	TTG	TAA	0	0
mORF_-_1600694	1600694	1600723	-	6	30	ATG	TGA	0	0
mORF_-_1600723	1600723	1600962	-	5	240	GTG	TAA	0	0
mORF_-_1600751	1600751	1600867	-	6	117	GTG	TGA	0	0
mORF_-_1600839	1600839	1600859	-	4	21	ATG	TAG	0	0
mORF_-_1600955	1600955	1600969	-	6	15	GTG	TAA	0	0
mORF_-_1601000	1601000	1601044	-	6	45	ATG	TAA	0	0
mORF_-_1601057	1601057	1601158	-	6	102	ATG	TGA	0	0
mORF_-_1601074	1601074	1601196	-	5	123	TTG	TGA	0	0
mORF_-_1601136	1601136	1601177	-	4	42	TTG	TAA	0	0
mORF_-_1601162	1601162	1601458	-	6	297	TTG	TAA	0	0
mORF_-_1601251	1601251	1601304	-	5	54	GTG	TAA	0	0
mORF_-_1601434	1601434	1601556	-	5	123	ATG	TGA	0	0
mORF_-_1601557	1601557	1601700	-	5	144	GTG	TAA	0	0
mORF_-_1601600	1601600	1601608	-	6	9	GTG	TAA	0	0
mORF_-_1601619	1601619	1601636	-	4	18	TTG	TAA	0	0
mORF_-_1601633	1601633	1601893	-	6	261	ATG	TGA	0	0
mORF_-_1601734	1601734	1601775	-	5	42	TTG	TAA	0	0
mORF_-_1601827	1601827	1601901	-	5	75	ATG	TGA	0	0
mORF_-_1601985	1601985	1601996	-	4	12	TTG	TAG	0	0
mORF_-_1602010	1602010	1602027	-	5	18	ATG	TAA	0	0
mORF_-_1602031	1602031	1602069	-	5	39	ATG	TAA	0	0
mORF_-_1602045	1602045	1602110	-	4	66	GTG	TGA	0	0
mORF_-_1602082	1602082	1602291	-	5	210	ATG	TAG	0	0
mORF_-_1602117	1602117	1602143	-	4	27	TTG	TAA	0	0
mORF_-_1602224	1602224	1602313	-	6	90	TTG	TAG	0	0
mORF_-_1602240	1602240	1602365	-	4	126	ATG	TGA	0	0
mORF_-_1602310	1602310	1602381	-	5	72	TTG	TGA	0	0
mORF_-_1602389	1602389	1602655	-	6	267	TTG	TAA	0	0
mORF_-_1602397	1602397	1602435	-	5	39	GTG	TAG	0	0
mORF_-_1602690	1602690	1602779	-	4	90	GTG	TAA	0	0
mORF_-_1602712	1602712	1602843	-	5	132	TTG	TAG	0	0
mORF_-_1602847	1602847	1602882	-	5	36	ATG	TAA	0	0
mORF_-_1602867	1602867	1602938	-	4	72	TTG	TAA	0	0
mORF_-_1602893	1602893	1602922	-	6	30	TTG	TAA	0	0
mORF_-_1602940	1602940	1603086	-	5	147	ATG	TGA	0	0
mORF_-_1602968	1602968	1603018	-	6	51	TTG	TAG	0	0
mORF_-_1603020	1603020	1603076	-	4	57	ATG	TAA	0	0
mORF_-_1603073	1603073	1603081	-	6	9	GTG	TGA	0	0
mORF_-_1603083	1603083	1603214	-	4	132	TTG	TGA	0	0
mORF_-_1603105	1603105	1603395	-	5	291	TTG	TAA	0	0
mORF_-_1603109	1603109	1603132	-	6	24	TTG	TAA	0	0
mORF_-_1603136	1603136	1603168	-	6	33	ATG	TAG	0	0
mORF_-_1603199	1603199	1603222	-	6	24	GTG	TAA	0	0
mORF_-_1603290	1603290	1603319	-	4	30	TTG	TGA	0	0
mORF_-_1603326	1603326	1603391	-	4	66	ATG	TAA	0	0
mORF_-_1603337	1603337	1603378	-	6	42	GTG	TAA	0	0
mORF_-_1603452	1603452	1603457	-	4	6	ATG	TAG	0	0

mORF_-_1603457	1603457	1603555	-	6	99	TTG	TAA	0	0
mORF_-_1603512	1603512	1603535	-	4	24	TTG	TGA	0	0
mORF_-_1603548	1603548	1603640	-	4	93	GTG	TAG	0	0
mORF_-_1603552	1603552	1603620	-	5	69	ATG	TGA	0	0
mORF_-_1603653	1603653	1603850	-	4	198	GTG	TAG	0	0
mORF_-_1603675	1603675	1603680	-	5	6	TTG	TAA	0	0
mORF_-_1603696	1603696	1603887	-	5	192	TTG	TAA	0	0
mORF_-_1603724	1603724	1603762	-	6	39	GTG	TAA	0	0
mORF_-_1603808	1603808	1603936	-	6	129	TTG	TGA	0	0
mORF_-_1603881	1603881	1603964	-	4	84	TTG	TGA	0	0
mORF_-_1603961	1603961	1603993	-	6	33	TTG	TGA	0	0
mORF_-_1604013	1604013	1604084	-	4	72	TTG	TAG	0	0
mORF_-_1604063	1604063	1604104	-	6	42	ATG	TGA	0	0
mORF_-_1604133	1604133	1604180	-	4	48	TTG	TAA	0	0
mORF_-_1604194	1604194	1604238	-	5	45	GTG	TAA	0	0
mORF_-_1604241	1604241	1604366	-	4	126	ATG	TAA	0	0
mORF_-_1604306	1604306	1604425	-	6	120	TTG	TGA	0	0
mORF_-_1604496	1604496	1604723	-	4	228	TTG	TAA	0	0
mORF_-_1604573	1604573	1604584	-	6	12	TTG	TGA	0	0
mORF_-_1604594	1604594	1604656	-	6	63	TTG	TGA	0	0
mORF_-_1604678	1604678	1604731	-	6	54	TTG	TAA	0	0
mORF_-_1604738	1604738	1604788	-	6	51	ATG	TAA	0	0
mORF_-_1604811	1604811	1604948	-	4	138	ATG	TAA	0	0
mORF_-_1604848	1604848	1605033	-	5	186	GTG	TAG	0	0
mORF_-_1605008	1605008	1605100	-	6	93	GTG	TAG	0	0
mORF_-_1605030	1605030	1605035	-	4	6	GTG	TGA	0	0
mORF_-_1605052	1605052	1605126	-	5	75	TTG	TGA	0	0
mORF_-_1605143	1605143	1605232	-	6	90	GTG	TAA	0	0
mORF_-_1605187	1605187	1605225	-	5	39	GTG	TAG	0	0
mORF_-_1605232	1605232	1605327	-	5	96	TTG	TAG	0	0
mORF_-_1605263	1605263	1605649	-	6	387	GTG	TAA	0	0
mORF_-_1605330	1605330	1605629	-	4	300	TTG	TAA	0	0
mORF_-_1605334	1605334	1605339	-	5	6	TTG	TAG	0	0
mORF_-_1605397	1605397	1605402	-	5	6	GTG	TAG	0	0
mORF_-_1605514	1605514	1605636	-	5	123	TTG	TAG	0	0
mORF_-_1605665	1605665	1605676	-	6	12	GTG	TAG	0	0
mORF_-_1605673	1605673	1605714	-	5	42	ATG	TGA	0	0
mORF_-_1605711	1605711	1605794	-	4	84	ATG	TGA	0	0
mORF_-_1605724	1605724	1605924	-	5	201	GTG	TAA	0	0
mORF_-_1605791	1605791	1605937	-	6	147	GTG	TGA	0	0
mORF_-_1605864	1605864	1605914	-	4	51	GTG	TAG	0	0
mORF_-_1605921	1605921	1605968	-	4	48	GTG	TGA	0	0
mORF_-_1605934	1605934	1605939	-	5	6	GTG	TGA	0	0
mORF_-_1605985	1605985	1606065	-	5	81	TTG	TAA	0	0
mORF_-_1606022	1606022	1606090	-	6	69	ATG	TAA	0	0
mORF_-_1606103	1606103	1606135	-	6	33	GTG	TAA	0	0
mORF_-_1606132	1606132	1607097	-	5	966	GTG	TGA	0	0
mORF_-_1606137	1606137	1606187	-	4	51	ATG	TGA	0	0
mORF_-_1606191	1606191	1606247	-	4	57	ATG	TGA	0	0
mORF_-_1606253	1606253	1606456	-	6	204	ATG	TGA	0	0
mORF_-_1606410	1606410	1606529	-	4	120	ATG	TGA	0	0
mORF_-_1606499	1606499	1606552	-	6	54	ATG	TAG	0	0
mORF_-_1606563	1606563	1606604	-	4	42	GTG	TAA	0	0
mORF_-_1606616	1606616	1606792	-	6	177	TTG	TGA	0	0
mORF_-_1606668	1606668	1606709	-	4	42	TTG	TGA	0	0
mORF_-_1606716	1606716	1606721	-	4	6	GTG	TAA	0	0
mORF_-_1606746	1606746	1606775	-	4	30	TTG	TAA	0	0
mORF_-_1606779	1606779	1607042	-	4	264	TTG	TGA	0	0
mORF_-_1607094	1607094	1607105	-	4	12	TTG	TGA	0	0
mORF_-_1607114	1607114	1607119	-	6	6	TTG	TAA	0	0
mORF_-_1607125	1607125	1607163	-	5	39	GTG	TAG	0	0
mORF_-_1607133	1607133	1607156	-	4	24	ATG	TAA	0	0
mORF_-_1607141	1607141	1607317	-	6	177	TTG	TAA	0	0

mORF_-_1607197	1607197	1607259	-	5	63	GTG	TAG	0	0	
mORF_-_1607253	1607253	1608704	-	4	1452	GTG	TAA	1	3	pORF_-_1607253
mORF_-_1607345	1607345	1607383	-	6	39	TTG	TGA	0	0	
mORF_-_1607387	1607387	1607515	-	6	129	TTG	TAG	0	0	
mORF_-_1607612	1607612	1607776	-	6	165	ATG	TGA	0	0	
mORF_-_1607752	1607752	1607766	-	5	15	TTG	TGA	0	0	
mORF_-_1607780	1607780	1607791	-	6	12	GTG	TGA	0	0	
mORF_-_1607792	1607792	1607896	-	6	105	TTG	TAG	0	0	
mORF_-_1607960	1607960	1608187	-	6	228	TTG	TGA	0	0	
mORF_-_1608091	1608091	1608135	-	5	45	GTG	TAA	0	0	
mORF_-_1608188	1608188	1608229	-	6	42	GTG	TGA	0	0	
mORF_-_1608193	1608193	1608213	-	5	21	TTG	TGA	0	0	
mORF_-_1608284	1608284	1608358	-	6	75	TTG	TAA	0	0	
mORF_-_1608386	1608386	1608424	-	6	39	GTG	TGA	0	0	
mORF_-_1608440	1608440	1608475	-	6	36	ATG	TGA	0	0	
mORF_-_1608476	1608476	1608508	-	6	33	ATG	TGA	0	0	
mORF_-_1608518	1608518	1608556	-	6	39	TTG	TGA	0	0	
mORF_-_1608572	1608572	1608589	-	6	18	ATG	TGA	0	0	
mORF_-_1608590	1608590	1608673	-	6	84	GTG	TGA	0	0	
mORF_-_1608637	1608637	1608729	-	5	93	ATG	TGA	0	0	
mORF_-_1608701	1608701	1608706	-	6	6	TTG	TGA	0	0	
mORF_-_1608722	1608722	1608763	-	6	42	TTG	TAA	0	0	
mORF_-_1608757	1608757	1608903	-	5	147	ATG	TAA	0	0	
mORF_-_1608819	1608819	1608845	-	4	27	ATG	TAA	0	0	
mORF_-_1608849	1608849	1608980	-	4	132	ATG	TAA	0	0	
mORF_-_1608878	1608878	1608907	-	6	30	TTG	TGA	0	0	
mORF_-_1608931	1608931	1609878	-	5	948	TTG	TGA	0	0	
mORF_-_1608944	1608944	1609003	-	6	60	GTG	TGA	0	0	
mORF_-_1609020	1609020	1609037	-	4	18	ATG	TGA	0	0	
mORF_-_1609047	1609047	1609079	-	4	33	TTG	TAA	0	0	
mORF_-_1609083	1609083	1609133	-	4	51	TTG	TAA	0	0	
mORF_-_1609158	1609158	1609169	-	4	12	ATG	TAA	0	0	
mORF_-_1609179	1609179	1609268	-	4	90	TTG	TGA	0	0	
mORF_-_1609275	1609275	1609340	-	4	66	TTG	TAA	0	0	
mORF_-_1609283	1609283	1609294	-	6	12	ATG	TAA	0	0	
mORF_-_1609386	1609386	1609397	-	4	12	ATG	TGA	0	0	
mORF_-_1609425	1609425	1609454	-	4	30	TTG	TGA	0	0	
mORF_-_1609464	1609464	1609586	-	4	123	TTG	TAA	0	0	
mORF_-_1609487	1609487	1609510	-	6	24	ATG	TAG	0	0	
mORF_-_1609583	1609583	1609675	-	6	93	GTG	TGA	0	0	
mORF_-_1609587	1609587	1609631	-	4	45	TTG	TGA	0	0	
mORF_-_1609647	1609647	1609673	-	4	27	GTG	TAA	0	0	
mORF_-_1609680	1609680	1609721	-	4	42	TTG	TAA	0	0	
mORF_-_1609725	1609725	1609748	-	4	24	TTG	TAG	0	0	
mORF_-_1609781	1609781	1609825	-	6	45	TTG	TAA	0	0	
mORF_-_1609833	1609833	1609916	-	4	84	TTG	TGA	0	0	
mORF_-_1609898	1609898	1609993	-	6	96	ATG	TGA	0	0	
mORF_-_1609966	1609966	1609986	-	5	21	TTG	TAG	0	0	
mORF_-_1609990	1609990	1610349	-	5	360	ATG	TGA	0	0	
mORF_-_1610001	1610001	1610012	-	4	12	TTG	TGA	0	0	
mORF_-_1610061	1610061	1610228	-	4	168	ATG	TAA	0	0	
mORF_-_1610084	1610084	1610092	-	6	9	GTG	TAA	0	0	
mORF_-_1610093	1610093	1610104	-	6	12	TTG	TAA	0	0	
mORF_-_1610207	1610207	1610263	-	6	57	TTG	TAA	0	0	
mORF_-_1610349	1610349	1611275	-	4	927	GTG	TAA	3	8	pORF_-_1610349
mORF_-_1610378	1610378	1610554	-	6	177	GTG	TGA	0	0	
mORF_-_1610597	1610597	1610650	-	6	54	TTG	TGA	0	0	
mORF_-_1610666	1610666	1610671	-	6	6	GTG	TAG	0	0	
mORF_-_1610720	1610720	1610743	-	6	24	TTG	TGA	0	0	
mORF_-_1610753	1610753	1610791	-	6	39	TTG	TGA	0	0	
mORF_-_1610804	1610804	1610836	-	6	33	GTG	TAG	0	0	
mORF_-_1610882	1610882	1610926	-	6	45	ATG	TAA	0	0	
mORF_-_1610972	1610972	1611055	-	6	84	TTG	TAG	0	0	

mORF_-_1611062	1611062	1611148	-	6	87	TTG	TGA	0	0	
mORF_-_1611167	1611167	1611214	-	6	48	TTG	TAG	0	0	
mORF_-_1611245	1611245	1611418	-	6	174	GTG	TAG	0	0	
mORF_-_1611319	1611319	1611357	-	5	39	GTG	TGA	0	0	
mORF_-_1611339	1611339	1612751	-	4	1413	ATG	TGA	9	24	pORF_-_1611339
mORF_-_1611403	1611403	1611489	-	5	87	ATG	TGA	0	0	
mORF_-_1611425	1611425	1611628	-	6	204	TTG	TGA	0	0	
mORF_-_1611650	1611650	1611826	-	6	177	GTG	TGA	0	0	
mORF_-_1611823	1611823	1611927	-	5	105	ATG	TGA	0	0	
mORF_-_1611842	1611842	1611925	-	6	84	GTG	TGA	0	0	
mORF_-_1611968	1611968	1612003	-	6	36	TTG	TGA	0	0	
mORF_-_1611994	1611994	1612038	-	5	45	ATG	TAA	0	0	
mORF_-_1612043	1612043	1612090	-	6	48	GTG	TGA	0	0	
mORF_-_1612097	1612097	1612114	-	6	18	TTG	TGA	0	0	
mORF_-_1612130	1612130	1612159	-	6	30	ATG	TGA	0	0	
mORF_-_1612160	1612160	1612225	-	6	66	GTG	TGA	0	0	
mORF_-_1612232	1612232	1612294	-	6	63	GTG	TGA	0	0	
mORF_-_1612264	1612264	1612323	-	5	60	GTG	TAA	0	0	
mORF_-_1612298	1612298	1612363	-	6	66	TTG	TGA	0	0	
mORF_-_1612403	1612403	1612438	-	6	36	GTG	TGA	0	0	
mORF_-_1612435	1612435	1612440	-	5	6	GTG	TGA	0	0	
mORF_-_1612505	1612505	1612570	-	6	66	GTG	TGA	0	0	
mORF_-_1612577	1612577	1612678	-	6	102	GTG	TAG	0	0	
mORF_-_1612642	1612642	1612656	-	5	15	GTG	TGA	0	0	
mORF_-_1612691	1612691	1612705	-	6	15	ATG	TAA	0	0	
mORF_-_1612748	1612748	1612813	-	6	66	GTG	TGA	0	0	
mORF_-_1612797	1612797	1612805	-	4	9	GTG	TAA	0	0	
mORF_-_1612806	1612806	1612925	-	4	120	GTG	TAA	0	0	
mORF_-_1612810	1612810	1612905	-	5	96	ATG	TGA	0	0	
mORF_-_1612853	1612853	1612897	-	6	45	TTG	TGA	0	0	
mORF_-_1612990	1612990	1613013	-	5	24	ATG	TAA	0	0	
mORF_-_1613020	1613020	1613037	-	5	18	TTG	TAA	0	0	
mORF_-_1613025	1613025	1613162	-	4	138	TTG	TAG	0	0	
mORF_-_1613047	1613047	1613091	-	5	45	TTG	TAA	0	0	
mORF_-_1613159	1613159	1613191	-	6	33	GTG	TGA	0	0	
mORF_-_1613169	1613169	1613177	-	4	9	TTG	TAA	0	0	
mORF_-_1613181	1613181	1613327	-	4	147	GTG	TGA	0	0	
mORF_-_1613188	1613188	1613565	-	5	378	GTG	TGA	0	0	
mORF_-_1613324	1613324	1613332	-	6	9	GTG	TGA	0	0	
mORF_-_1613361	1613361	1613381	-	4	21	ATG	TGA	0	0	
mORF_-_1613382	1613382	1613399	-	4	18	TTG	TAA	0	0	
mORF_-_1613481	1613481	1613519	-	4	39	ATG	TGA	0	0	
mORF_-_1613537	1613537	1613659	-	6	123	ATG	TAG	0	0	
mORF_-_1613584	1613584	1613595	-	5	12	TTG	TAA	0	0	
mORF_-_1613605	1613605	1613706	-	5	102	TTG	TAA	0	0	
mORF_-_1613660	1613660	1613692	-	6	33	TTG	TAA	0	0	
mORF_-_1613711	1613711	1613812	-	6	102	TTG	TAG	0	0	
mORF_-_1613743	1613743	1613784	-	5	42	TTG	TAG	0	0	
mORF_-_1613806	1613806	1613856	-	5	51	GTG	TGA	0	0	
mORF_-_1613813	1613813	1613980	-	6	168	TTG	TAA	0	0	
mORF_-_1613884	1613884	1613895	-	5	12	GTG	TAA	0	0	
mORF_-_1613896	1613896	1613904	-	5	9	TTG	TAA	0	0	
mORF_-_1613941	1613941	1613955	-	5	15	TTG	TGA	0	0	
mORF_-_1613965	1613965	1613988	-	5	24	ATG	TAA	0	0	
mORF_-_1613993	1613993	1614031	-	6	39	TTG	TGA	0	0	
mORF_-_1614024	1614024	1614080	-	4	57	GTG	TAG	0	0	
mORF_-_1614041	1614041	1614055	-	6	15	GTG	TGA	0	0	
mORF_-_1614056	1614056	1614082	-	6	27	TTG	TAA	0	0	
mORF_-_1614125	1614125	1614193	-	6	69	GTG	TAA	0	0	
mORF_-_1614129	1614129	1614341	-	4	213	ATG	TAA	0	0	
mORF_-_1614157	1614157	1614183	-	5	27	TTG	TAA	0	0	
mORF_-_1614209	1614209	1614295	-	6	87	TTG	TGA	0	0	
mORF_-_1614253	1614253	1614270	-	5	18	TTG	TAA	0	0	

mORF_-_1614292	1614292	1614312	-	5	21	GTG	TGA	0	0
mORF_-_1614353	1614353	1614412	-	6	60	ATG	TAA	0	0
mORF_-_1614423	1614423	1614446	-	4	24	GTG	TAA	0	0
mORF_-_1614443	1614443	1614583	-	6	141	ATG	TGA	0	0
mORF_-_1614478	1614478	1614546	-	5	69	ATG	TGA	0	0
mORF_-_1614510	1614510	1614530	-	4	21	TTG	TAA	0	0
mORF_-_1614546	1614546	1614563	-	4	18	ATG	TAA	0	0
mORF_-_1614600	1614600	1614623	-	4	24	ATG	TAA	0	0
mORF_-_1614626	1614626	1614652	-	6	27	TTG	TGA	0	0
mORF_-_1614657	1614657	1614674	-	4	18	TTG	TAA	0	0
mORF_-_1614668	1614668	1614772	-	6	105	TTG	TGA	0	0
mORF_-_1614676	1614676	1614726	-	5	51	ATG	TAA	0	0
mORF_-_1614726	1614726	1614899	-	4	174	ATG	TAA	0	0
mORF_-_1614769	1614769	1614801	-	5	33	TTG	TGA	0	0
mORF_-_1614809	1614809	1614874	-	6	66	TTG	TGA	0	0
mORF_-_1614847	1614847	1614855	-	5	9	GTG	TGA	0	0
mORF_-_1614856	1614856	1614975	-	5	120	GTG	TAG	0	0
mORF_-_1614972	1614972	1614992	-	4	21	GTG	TGA	0	0
mORF_-_1614989	1614989	1615033	-	6	45	TTG	TGA	0	0
mORF_-_1615012	1615012	1615167	-	5	156	ATG	TGA	0	0
mORF_-_1615050	1615050	1615061	-	4	12	TTG	TAA	0	0
mORF_-_1615088	1615088	1615189	-	6	102	TTG	TAG	0	0
mORF_-_1615180	1615180	1615185	-	5	6	ATG	TGA	0	0
mORF_-_1615195	1615195	1615218	-	5	24	ATG	TGA	0	0
mORF_-_1615206	1615206	1615247	-	4	42	ATG	TGA	0	0
mORF_-_1615270	1615270	1615692	-	5	423	ATG	TGA	0	0
mORF_-_1615289	1615289	1615396	-	6	108	ATG	TAA	0	0
mORF_-_1615368	1615368	1615394	-	4	27	GTG	TGA	0	0
mORF_-_1615413	1615413	1615493	-	4	81	GTG	TAA	0	0
mORF_-_1615605	1615605	1615682	-	4	78	ATG	TAA	0	0
mORF_-_1615619	1615619	1615636	-	6	18	ATG	TAA	0	0
mORF_-_1615693	1615693	1615719	-	5	27	GTG	TAA	0	0
mORF_-_1615700	1615700	1615762	-	6	63	TTG	TAA	0	0
mORF_-_1615716	1615716	1615736	-	4	21	ATG	TGA	0	0
mORF_-_1615726	1615726	1615731	-	5	6	GTG	TAA	0	0
mORF_-_1615741	1615741	1615827	-	5	87	ATG	TAG	0	0
mORF_-_1615776	1615776	1615799	-	4	24	ATG	TGA	0	0
mORF_-_1615827	1615827	1615919	-	4	93	ATG	TAA	0	0
mORF_-_1615861	1615861	1616073	-	5	213	ATG	TGA	0	0
mORF_-_1615925	1615925	1615951	-	6	27	GTG	TAA	0	0
mORF_-_1616013	1616013	1616033	-	4	21	GTG	TAA	0	0
mORF_-_1616060	1616060	1616128	-	6	69	GTG	TAG	0	0
mORF_-_1616076	1616076	1616192	-	4	117	TTG	TAA	0	0
mORF_-_1616149	1616149	1616319	-	5	171	GTG	TAA	0	0
mORF_-_1616189	1616189	1616239	-	6	51	TTG	TGA	0	0
mORF_-_1616196	1616196	1616255	-	4	60	ATG	TAA	0	0
mORF_-_1616267	1616267	1616932	-	6	666	ATG	TAA	0	0
mORF_-_1616301	1616301	1616327	-	4	27	ATG	TAA	0	0
mORF_-_1616344	1616344	1616370	-	5	27	GTG	TGA	0	0
mORF_-_1616361	1616361	1616474	-	4	114	TTG	TGA	0	0
mORF_-_1616446	1616446	1616460	-	5	15	TTG	TGA	0	0
mORF_-_1616527	1616527	1616637	-	5	111	TTG	TAG	0	0
mORF_-_1616686	1616686	1616727	-	5	42	TTG	TAA	0	0
mORF_-_1616767	1616767	1616778	-	5	12	TTG	TGA	0	0
mORF_-_1616797	1616797	1616823	-	5	27	GTG	TGA	0	0
mORF_-_1616827	1616827	1616847	-	5	21	TTG	TGA	0	0
mORF_-_1616878	1616878	1616910	-	5	33	TTG	TAG	0	0
mORF_-_1616926	1616926	1617003	-	5	78	GTG	TAG	0	0
mORF_-_1616963	1616963	1616989	-	6	27	TTG	TGA	0	0
mORF_-_1617007	1617007	1617054	-	5	48	TTG	TAA	0	0
mORF_-_1617011	1617011	1617064	-	6	54	ATG	TAG	0	0
mORF_-_1617048	1617048	1617080	-	4	33	ATG	TAA	0	0
mORF_-_1617068	1617068	1617076	-	6	9	ATG	TGA	0	0

mORF_-_1617086	1617086	1617118	-	6	33	TTG	TAA	0	0
mORF_-_1617106	1617106	1617138	-	5	33	TTG	TAA	0	0
mORF_-_1617119	1617119	1617169	-	6	51	TTG	TAG	0	0
mORF_-_1617175	1617175	1617183	-	5	9	ATG	TAA	0	0
mORF_-_1617192	1617192	1617482	-	4	291	TTG	TAA	0	0
mORF_-_1617209	1617209	1617448	-	6	240	GTG	TGA	0	0
mORF_-_1617256	1617256	1617267	-	5	12	GTG	TAA	0	0
mORF_-_1617307	1617307	1617354	-	5	48	GTG	TAA	0	0
mORF_-_1617442	1617442	1617546	-	5	105	GTG	TAA	0	0
mORF_-_1617483	1617483	1617506	-	4	24	TTG	TAA	0	0
mORF_-_1617510	1617510	1617629	-	4	120	ATG	TAA	0	0
mORF_-_1617559	1617559	1617633	-	5	75	ATG	TAA	0	0
mORF_-_1617623	1617623	1617679	-	6	57	GTG	TAA	0	0
mORF_-_1617630	1617630	1617659	-	4	30	TTG	TGA	0	0
mORF_-_1617691	1617691	1617753	-	5	63	ATG	TGA	0	0
mORF_-_1617705	1617705	1617713	-	4	9	TTG	TAA	0	0
mORF_-_1617734	1617734	1617757	-	6	24	ATG	TAA	0	0
mORF_-_1617750	1617750	1617770	-	4	21	ATG	TGA	0	0
mORF_-_1617757	1617757	1617912	-	5	156	ATG	TAA	0	0
mORF_-_1617831	1617831	1617887	-	4	57	TTG	TAG	0	0
mORF_-_1617884	1617884	1617961	-	6	78	ATG	TGA	0	0
mORF_-_1617891	1617891	1617929	-	4	39	TTG	TAA	0	0
mORF_-_1617952	1617952	1617957	-	5	6	ATG	TAA	0	0
mORF_-_1617961	1617961	1618113	-	5	153	TTG	TAA	0	0
mORF_-_1617969	1617969	1617974	-	4	6	TTG	TAA	0	0
mORF_-_1617999	1617999	1618010	-	4	12	TTG	TGA	0	0
mORF_-_1618011	1618011	1618034	-	4	24	TTG	TGA	0	0
mORF_-_1618025	1618025	1618144	-	6	120	GTG	TGA	0	0
mORF_-_1618098	1618098	1618148	-	4	51	GTG	TAA	0	0
mORF_-_1618157	1618157	1618222	-	6	66	GTG	TAA	0	0
mORF_-_1618162	1618162	1618167	-	5	6	ATG	TGA	0	0
mORF_-_1618224	1618224	1618250	-	4	27	ATG	TAG	0	0
mORF_-_1618262	1618262	1619182	-	6	921	ATG	TAA	0	0
mORF_-_1618276	1618276	1618308	-	5	33	ATG	TAA	0	0
mORF_-_1618284	1618284	1618292	-	4	9	GTG	TAA	0	0
mORF_-_1618324	1618324	1618341	-	5	18	GTG	TGA	0	0
mORF_-_1618360	1618360	1618389	-	5	30	GTG	TAA	0	0
mORF_-_1618402	1618402	1618497	-	5	96	TTG	TAG	0	0
mORF_-_1618555	1618555	1618572	-	5	18	ATG	TGA	0	0
mORF_-_1618579	1618579	1618593	-	5	15	TTG	TGA	0	0
mORF_-_1618639	1618639	1618692	-	5	54	GTG	TGA	0	0
mORF_-_1618674	1618674	1618700	-	4	27	TTG	TAA	0	0
mORF_-_1618720	1618720	1618746	-	5	27	ATG	TGA	0	0
mORF_-_1618771	1618771	1618788	-	5	18	TTG	TAA	0	0
mORF_-_1618795	1618795	1618953	-	5	159	TTG	TAG	0	0
mORF_-_1618920	1618920	1618931	-	4	12	TTG	TAA	0	0
mORF_-_1618963	1618963	1618971	-	5	9	ATG	TAA	0	0
mORF_-_1618987	1618987	1619013	-	5	27	TTG	TGA	0	0
mORF_-_1619062	1619062	1619103	-	5	42	TTG	TGA	0	0
mORF_-_1619076	1619076	1619117	-	4	42	ATG	TAA	0	0
mORF_-_1619125	1619125	1619148	-	5	24	ATG	TAG	0	0
mORF_-_1619163	1619163	1619195	-	4	33	TTG	TAG	0	0
mORF_-_1619179	1619179	1619199	-	5	21	TTG	TGA	0	0
mORF_-_1619236	1619236	1619298	-	5	63	ATG	TAA	0	0
mORF_-_1619247	1619247	1619258	-	4	12	ATG	TAA	0	0
mORF_-_1619300	1619300	1619341	-	6	42	GTG	TAG	0	0
mORF_-_1619308	1619308	1619355	-	5	48	TTG	TAA	0	0
mORF_-_1619316	1619316	1619450	-	4	135	ATG	TAG	0	0
mORF_-_1619429	1619429	1619440	-	6	12	ATG	TAG	0	0
mORF_-_1619441	1619441	1619506	-	6	66	TTG	TAA	0	0
mORF_-_1619493	1619493	1619570	-	4	78	TTG	TAA	0	0
mORF_-_1619531	1619531	1619593	-	6	63	TTG	TAA	0	0
mORF_-_1619577	1619577	1619672	-	4	96	ATG	TAG	0	0

mORF_-_1619682	1619682	1619765	-	4	84	TTG	TAG	0	0	
mORF_-_1619696	1619696	1619761	-	6	66	TTG	TAG	0	0	
mORF_-_1619766	1619766	1619888	-	4	123	ATG	TAG	0	0	
mORF_-_1619776	1619776	1619892	-	5	117	TTG	TAG	0	0	
mORF_-_1619889	1619889	1620296	-	4	408	ATG	TGA	0	0	
mORF_-_1619918	1619918	1619977	-	6	60	GTG	TGA	0	0	
mORF_-_1619962	1619962	1619967	-	5	6	TTG	TAA	0	0	
mORF_-_1619987	1619987	1620046	-	6	60	GTG	TAA	0	0	
mORF_-_1620043	1620043	1620138	-	5	96	TTG	TGA	0	0	
mORF_-_1620265	1620265	1620330	-	5	66	ATG	TGA	0	0	
mORF_-_1620357	1620357	1620557	-	4	201	GTG	TAG	0	0	
mORF_-_1620398	1620398	1620406	-	6	9	ATG	TAA	0	0	
mORF_-_1620473	1620473	1620514	-	6	42	TTG	TGA	0	0	
mORF_-_1620545	1620545	1620559	-	6	15	TTG	TAA	0	0	
mORF_-_1620572	1620572	1620649	-	6	78	GTG	TGA	0	0	
mORF_-_1620583	1620583	1620666	-	5	84	TTG	TAA	0	0	
mORF_-_1620624	1620624	1620752	-	4	129	TTG	TAA	0	0	
mORF_-_1620715	1620715	1620786	-	5	72	GTG	TAA	0	0	
mORF_-_1620743	1620743	1620817	-	6	75	TTG	TGA	0	0	
mORF_-_1620802	1620802	1620879	-	5	78	ATG	TAA	0	0	
mORF_-_1620830	1620830	1620946	-	6	117	GTG	TAA	0	0	
mORF_-_1620901	1620901	1620966	-	5	66	TTG	TAA	0	0	
mORF_-_1620906	1620906	1620926	-	4	21	GTG	TAG	0	0	
mORF_-_1620984	1620984	1621880	-	4	897	GTG	TAA	0	0	
mORF_-_1620998	1620998	1621087	-	6	90	ATG	TGA	0	0	
mORF_-_1621115	1621115	1621120	-	6	6	GTG	TGA	0	0	
mORF_-_1621127	1621127	1621168	-	6	42	ATG	TGA	0	0	
mORF_-_1621171	1621171	1621209	-	5	39	ATG	TAA	0	0	
mORF_-_1621178	1621178	1621285	-	6	108	GTG	TAG	0	0	
mORF_-_1621282	1621282	1621293	-	5	12	TTG	TGA	0	0	
mORF_-_1621325	1621325	1621330	-	6	6	ATG	TAG	0	0	
mORF_-_1621337	1621337	1621378	-	6	42	TTG	TAA	0	0	
mORF_-_1621403	1621403	1621447	-	6	45	TTG	TGA	0	0	
mORF_-_1621472	1621472	1621480	-	6	9	ATG	TGA	0	0	
mORF_-_1621523	1621523	1621597	-	6	75	TTG	TAA	0	0	
mORF_-_1621607	1621607	1621621	-	6	15	GTG	TAA	0	0	
mORF_-_1621652	1621652	1621729	-	6	78	ATG	TAA	0	0	
mORF_-_1621699	1621699	1621722	-	5	24	GTG	TGA	0	0	
mORF_-_1621745	1621745	1621765	-	6	21	ATG	TAA	0	0	
mORF_-_1621756	1621756	1621803	-	5	48	GTG	TAA	0	0	
mORF_-_1621793	1621793	1621816	-	6	24	ATG	TGA	0	0	
mORF_-_1621835	1621835	1621852	-	6	18	TTG	TAA	0	0	
mORF_-_1621871	1621871	1621891	-	6	21	GTG	TGA	0	0	
mORF_-_1621912	1621912	1621929	-	5	18	TTG	TAG	0	0	
mORF_-_1621932	1621932	1621949	-	4	18	ATG	TAA	0	0	
mORF_-_1621946	1621946	1621972	-	6	27	ATG	TGA	0	0	
mORF_-_1621969	1621969	1621986	-	5	18	ATG	TGA	0	0	
mORF_-_1621993	1621993	1622001	-	5	9	TTG	TAA	0	0	
mORF_-_1622004	1622004	1622084	-	4	81	TTG	TGA	0	0	
mORF_-_1622036	1622036	1622077	-	6	42	ATG	TAA	0	0	
mORF_-_1622047	1622047	1622070	-	5	24	TTG	TAA	0	0	
mORF_-_1622105	1622105	1622113	-	6	9	ATG	TGA	0	0	
mORF_-_1622113	1622113	1622190	-	5	78	GTG	TGA	0	0	
mORF_-_1622129	1622129	1622521	-	6	393	ATG	TAA	1	2	pORF_-_1622129
mORF_-_1622200	1622200	1622265	-	5	66	GTG	TGA	0	0	
mORF_-_1622311	1622311	1622367	-	5	57	TTG	TGA	0	0	
mORF_-_1622371	1622371	1622406	-	5	36	ATG	TGA	0	0	
mORF_-_1622410	1622410	1622439	-	5	30	ATG	TAG	0	0	
mORF_-_1622446	1622446	1622487	-	5	42	TTG	TAA	0	0	
mORF_-_1622497	1622497	1622505	-	5	9	TTG	TAG	0	0	
mORF_-_1622523	1622523	1622615	-	4	93	ATG	TAG	0	0	
mORF_-_1622554	1622554	1622601	-	5	48	TTG	TAA	0	0	
mORF_-_1622573	1622573	1622629	-	6	57	TTG	TAA	0	0	

mORF_-_1622605	1622605	1622640	-	5	36	TTG	TAA	0	0	
mORF_-_1622654	1622654	1622662	-	6	9	GTG	TAA	0	0	
mORF_-_1622668	1622668	1622892	-	5	225	TTG	TAA	0	0	
mORF_-_1622732	1622732	1622761	-	6	30	TTG	TAA	0	0	
mORF_-_1622769	1622769	1622804	-	4	36	ATG	TAA	0	0	
mORF_-_1622843	1622843	1622860	-	6	18	ATG	TAG	0	0	
mORF_-_1622889	1622889	1622969	-	4	81	TTG	TGA	0	0	
mORF_-_1622903	1622903	1622917	-	6	15	ATG	TAG	0	0	
mORF_-_1622914	1622914	1623237	-	5	324	ATG	TGA	0	0	
mORF_-_1622936	1622936	1622965	-	6	30	GTG	TAG	0	0	
mORF_-_1622973	1622973	1622999	-	4	27	GTG	TAA	0	0	
mORF_-_1622996	1622996	1623010	-	6	15	TTG	TGA	0	0	
mORF_-_1623003	1623003	1623134	-	4	132	ATG	TGA	0	0	
mORF_-_1623023	1623023	1623091	-	6	69	TTG	TGA	0	0	
mORF_-_1623219	1623219	1623224	-	4	6	GTG	TAG	0	0	
mORF_-_1623230	1623230	1623349	-	6	120	ATG	TAA	0	0	
mORF_-_1623268	1623268	1623303	-	5	36	TTG	TAA	0	0	
mORF_-_1623359	1623359	1625470	-	6	2112	TTG	TAA	60	369	pORF_-_1623359
mORF_-_1623367	1623367	1623495	-	5	129	GTG	TGA	0	0	
mORF_-_1623408	1623408	1623419	-	4	12	ATG	TAA	0	0	
mORF_-_1623499	1623499	1623690	-	5	192	ATG	TAA	0	0	
mORF_-_1623513	1623513	1623524	-	4	12	GTG	TGA	0	0	
mORF_-_1623534	1623534	1623557	-	4	24	GTG	TGA	0	0	
mORF_-_1623681	1623681	1623719	-	4	39	TTG	TGA	0	0	
mORF_-_1623760	1623760	1623996	-	5	237	ATG	TGA	0	0	
mORF_-_1624006	1624006	1624041	-	5	36	GTG	TAA	0	0	
mORF_-_1624078	1624078	1624305	-	5	228	ATG	TAA	0	0	
mORF_-_1624110	1624110	1624130	-	4	21	ATG	TGA	0	0	
mORF_-_1624200	1624200	1624214	-	4	15	GTG	TGA	0	0	
mORF_-_1624318	1624318	1624386	-	5	69	ATG	TAA	0	0	
mORF_-_1624356	1624356	1624403	-	4	48	GTG	TGA	0	0	
mORF_-_1624456	1624456	1624716	-	5	261	TTG	TAG	0	0	
mORF_-_1624521	1624521	1624556	-	4	36	ATG	TGA	0	0	
mORF_-_1624686	1624686	1624757	-	4	72	ATG	TGA	0	0	
mORF_-_1624750	1624750	1624815	-	5	66	GTG	TGA	0	0	
mORF_-_1624843	1624843	1624848	-	5	6	TTG	TGA	0	0	
mORF_-_1624930	1624930	1624977	-	5	48	TTG	TAA	0	0	
mORF_-_1624990	1624990	1625055	-	5	66	ATG	TGA	0	0	
mORF_-_1625056	1625056	1625076	-	5	21	GTG	TAG	0	0	
mORF_-_1625080	1625080	1625151	-	5	72	ATG	TGA	0	0	
mORF_-_1625167	1625167	1625382	-	5	216	TTG	TGA	0	0	
mORF_-_1625343	1625343	1625462	-	4	120	TTG	TGA	0	0	
mORF_-_1625401	1625401	1625433	-	5	33	ATG	TGA	0	0	
mORF_-_1625478	1625478	1625495	-	4	18	ATG	TAA	0	0	
mORF_-_1625488	1625488	1625565	-	5	78	TTG	TAA	0	0	
mORF_-_1625502	1625502	1625516	-	4	15	GTG	TAG	0	0	
mORF_-_1625507	1625507	1625587	-	6	81	ATG	TAA	0	0	
mORF_-_1625550	1625550	1625615	-	4	66	ATG	TAA	0	0	
mORF_-_1625603	1625603	1625863	-	6	261	TTG	TGA	0	0	
mORF_-_1625658	1625658	1625816	-	4	159	ATG	TAA	0	0	
mORF_-_1625719	1625719	1625739	-	5	21	ATG	TAG	0	0	
mORF_-_1625892	1625892	1625924	-	4	33	ATG	TAA	0	0	
mORF_-_1625921	1625921	1625935	-	6	15	ATG	TGA	0	0	
mORF_-_1625929	1625929	1625943	-	5	15	TTG	TAA	0	0	
mORF_-_1625940	1625940	1626146	-	4	207	TTG	TGA	0	0	
mORF_-_1626005	1626005	1626100	-	6	96	TTG	TGA	0	0	
mORF_-_1626109	1626109	1626159	-	5	51	ATG	TAA	0	0	
mORF_-_1626175	1626175	1626201	-	5	27	TTG	TGA	0	0	
mORF_-_1626198	1626198	1626278	-	4	81	GTG	TGA	0	0	
mORF_-_1626212	1626212	1626226	-	6	15	TTG	TGA	0	0	
mORF_-_1626247	1626247	1626327	-	5	81	GTG	TAA	0	0	
mORF_-_1626314	1626314	1626346	-	6	33	ATG	TAA	0	0	
mORF_-_1626324	1626324	1626329	-	4	6	TTG	TGA	0	0	

mORF_-_1626343	1626343	1626456	-	5	114	ATG	TGA	0	0
mORF_-_1626351	1626351	1626359	-	4	9	GTG	TAA	0	0
mORF_-_1626360	1626360	1626416	-	4	57	TTG	TGA	0	0
mORF_-_1626395	1626395	1626406	-	6	12	GTG	TAA	0	0
mORF_-_1626413	1626413	1626478	-	6	66	GTG	TGA	0	0
mORF_-_1626426	1626426	1626512	-	4	87	TTG	TAA	0	0
mORF_-_1626509	1626509	1626520	-	6	12	GTG	TGA	0	0
mORF_-_1626517	1626517	1626894	-	5	378	GTG	TGA	0	0
mORF_-_1626594	1626594	1626629	-	4	36	TTG	TAG	0	0
mORF_-_1626645	1626645	1626686	-	4	42	ATG	TGA	0	0
mORF_-_1626689	1626689	1626982	-	6	294	TTG	TAA	0	0
mORF_-_1626726	1626726	1626788	-	4	63	TTG	TGA	0	0
mORF_-_1626822	1626822	1626842	-	4	21	ATG	TGA	0	0
mORF_-_1626876	1626876	1627067	-	4	192	ATG	TAG	0	0
mORF_-_1626916	1626916	1627119	-	5	204	ATG	TAA	0	0
mORF_-_1627074	1627074	1627082	-	4	9	ATG	TGA	0	0
mORF_-_1627109	1627109	1627123	-	6	15	ATG	TAA	0	0
mORF_-_1627116	1627116	1627169	-	4	54	GTG	TGA	0	0
mORF_-_1627197	1627197	1627469	-	4	273	ATG	TAA	0	0
mORF_-_1627219	1627219	1627236	-	5	18	GTG	TGA	0	0
mORF_-_1627237	1627237	1627269	-	5	33	TTG	TAG	0	0
mORF_-_1627247	1627247	1627303	-	6	57	GTG	TAG	0	0
mORF_-_1627294	1627294	1627413	-	5	120	GTG	TAA	0	0
mORF_-_1627307	1627307	1627435	-	6	129	ATG	TGA	0	0
mORF_-_1627477	1627477	1628937	-	5	1461	ATG	TAA	0	0
mORF_-_1627482	1627482	1627517	-	4	36	ATG	TGA	0	0
mORF_-_1627545	1627545	1627682	-	4	138	GTG	TGA	0	0
mORF_-_1627689	1627689	1627886	-	4	198	TTG	TAG	0	0
mORF_-_1627709	1627709	1627735	-	6	27	TTG	TGA	0	0
mORF_-_1627887	1627887	1627916	-	4	30	TTG	TAA	0	0
mORF_-_1627956	1627956	1628024	-	4	69	TTG	TGA	0	0
mORF_-_1628076	1628076	1628150	-	4	75	TTG	TGA	0	0
mORF_-_1628102	1628102	1628131	-	6	30	ATG	TAG	0	0
mORF_-_1628153	1628153	1628170	-	6	18	GTG	TAA	0	0
mORF_-_1628163	1628163	1628213	-	4	51	GTG	TAA	0	0
mORF_-_1628250	1628250	1628264	-	4	15	TTG	TGA	0	0
mORF_-_1628297	1628297	1628311	-	6	15	ATG	TAA	0	0
mORF_-_1628322	1628322	1628453	-	4	132	TTG	TAA	0	0
mORF_-_1628390	1628390	1628395	-	6	6	ATG	TGA	0	0
mORF_-_1628571	1628571	1628600	-	4	30	GTG	TGA	0	0
mORF_-_1628597	1628597	1628602	-	6	6	GTG	TGA	0	0
mORF_-_1628622	1628622	1628630	-	4	9	ATG	TAG	0	0
mORF_-_1628631	1628631	1628741	-	4	111	TTG	TAG	0	0
mORF_-_1628654	1628654	1628683	-	6	30	GTG	TAA	0	0
mORF_-_1628760	1628760	1628852	-	4	93	TTG	TAA	0	0
mORF_-_1628856	1628856	1628942	-	4	87	TTG	TAG	0	0
mORF_-_1628927	1628927	1628965	-	6	39	TTG	TAA	0	0
mORF_-_1629026	1629026	1630309	-	6	1284	ATG	TAA	0	0
mORF_-_1629055	1629055	1629096	-	5	42	GTG	TAA	0	0
mORF_-_1629097	1629097	1629105	-	5	9	GTG	TAA	0	0
mORF_-_1629139	1629139	1629147	-	5	9	TTG	TAA	0	0
mORF_-_1629196	1629196	1629351	-	5	156	GTG	TGA	0	0
mORF_-_1629361	1629361	1629366	-	5	6	TTG	TGA	0	0
mORF_-_1629367	1629367	1629396	-	5	30	ATG	TGA	0	0
mORF_-_1629402	1629402	1629431	-	4	30	ATG	TAA	0	0
mORF_-_1629406	1629406	1629441	-	5	36	TTG	TAG	0	0
mORF_-_1629454	1629454	1629504	-	5	51	TTG	TGA	0	0
mORF_-_1629486	1629486	1629500	-	4	15	TTG	TAA	0	0
mORF_-_1629544	1629544	1629552	-	5	9	ATG	TGA	0	0
mORF_-_1629589	1629589	1629603	-	5	15	TTG	TAG	0	0
mORF_-_1629616	1629616	1629741	-	5	126	TTG	TAA	0	0
mORF_-_1629738	1629738	1629830	-	4	93	GTG	TGA	0	0
mORF_-_1629763	1629763	1629783	-	5	21	TTG	TGA	0	0

mORF_-_1629790	1629790	1629801	-	5	12	GTG	TGA	0	0
mORF_-_1629889	1629889	1630002	-	5	114	GTG	TGA	0	0
mORF_-_1630027	1630027	1630083	-	5	57	TTG	TGA	0	0
mORF_-_1630141	1630141	1630203	-	5	63	GTG	TAG	0	0
mORF_-_1630225	1630225	1630266	-	5	42	ATG	TAA	0	0
mORF_-_1630263	1630263	1630316	-	4	54	GTG	TGA	0	0
mORF_-_1630273	1630273	1630332	-	5	60	ATG	TAG	0	0
mORF_-_1630355	1630355	1630483	-	6	129	ATG	TAG	0	0
mORF_-_1630425	1630425	1630463	-	4	39	TTG	TAG	0	0
mORF_-_1630480	1630480	1630524	-	5	45	TTG	TGA	0	0
mORF_-_1630500	1630500	1630520	-	4	21	ATG	TGA	0	0
mORF_-_1630517	1630517	1630597	-	6	81	TTG	TGA	0	0
mORF_-_1630528	1630528	1630533	-	5	6	GTG	TGA	0	0
mORF_-_1630545	1630545	1630574	-	4	30	ATG	TAA	0	0
mORF_-_1630594	1630594	1630629	-	5	36	ATG	TGA	0	0
mORF_-_1630598	1630598	1630648	-	6	51	ATG	TAG	0	0
mORF_-_1630620	1630620	1630625	-	4	6	ATG	TGA	0	0
mORF_-_1630654	1630654	1630719	-	5	66	TTG	TAG	0	0
mORF_-_1630694	1630694	1630831	-	6	138	TTG	TAA	0	0
mORF_-_1630734	1630734	1630799	-	4	66	GTG	TAG	0	0
mORF_-_1630762	1630762	1630857	-	5	96	GTG	TGA	0	0
mORF_-_1630835	1630835	1630876	-	6	42	TTG	TAA	0	0
mORF_-_1630877	1630877	1630894	-	6	18	GTG	TAG	0	0
mORF_-_1630882	1630882	1630896	-	5	15	ATG	TGA	0	0
mORF_-_1630899	1630899	1630970	-	4	72	ATG	TAG	0	0
mORF_-_1630910	1630910	1630960	-	6	51	ATG	TAG	0	0
mORF_-_1630933	1630933	1630938	-	5	6	ATG	TGA	0	0
mORF_-_1630967	1630967	1631035	-	6	69	ATG	TGA	0	0
mORF_-_1630983	1630983	1631063	-	4	81	TTG	TAA	0	0
mORF_-_1631044	1631044	1631202	-	5	159	TTG	TGA	0	0
mORF_-_1631094	1631094	1631105	-	4	12	TTG	TGA	0	0
mORF_-_1631151	1631151	1631183	-	4	33	TTG	TAA	0	0
mORF_-_1631199	1631199	1631252	-	4	54	ATG	TGA	0	0
mORF_-_1631221	1631221	1631472	-	5	252	TTG	TAA	0	0
mORF_-_1631273	1631273	1631278	-	6	6	TTG	TAA	0	0
mORF_-_1631288	1631288	1631308	-	6	21	TTG	TGA	0	0
mORF_-_1631340	1631340	1631354	-	4	15	ATG	TAA	0	0
mORF_-_1631351	1631351	1631401	-	6	51	TTG	TGA	0	0
mORF_-_1631364	1631364	1631579	-	4	216	TTG	TAA	0	0
mORF_-_1631414	1631414	1631425	-	6	12	GTG	TAA	0	0
mORF_-_1631432	1631432	1631488	-	6	57	ATG	TAG	0	0
mORF_-_1631479	1631479	1631589	-	5	111	ATG	TAA	0	0
mORF_-_1631492	1631492	1631497	-	6	6	TTG	TGA	0	0
mORF_-_1631546	1631546	1631569	-	6	24	TTG	TAA	0	0
mORF_-_1631592	1631592	1631654	-	4	63	TTG	TAA	0	0
mORF_-_1631609	1631609	1631644	-	6	36	GTG	TAA	0	0
mORF_-_1631644	1631644	1631679	-	5	36	TTG	TAG	0	0
mORF_-_1631676	1631676	1631765	-	4	90	GTG	TGA	0	0
mORF_-_1631687	1631687	1631695	-	6	9	GTG	TGA	0	0
mORF_-_1631702	1631702	1631740	-	6	39	TTG	TGA	0	0
mORF_-_1631744	1631744	1631767	-	6	24	ATG	TGA	0	0
mORF_-_1631767	1631767	1631784	-	5	18	TTG	TAA	0	0
mORF_-_1631775	1631775	1631933	-	4	159	ATG	TGA	0	0
mORF_-_1631803	1631803	1631880	-	5	78	TTG	TAA	0	0
mORF_-_1631837	1631837	1632040	-	6	204	GTG	TGA	0	0
mORF_-_1631923	1631923	1632093	-	5	171	GTG	TGA	0	0
mORF_-_1631937	1631937	1631990	-	4	54	TTG	TAA	0	0
mORF_-_1632027	1632027	1632044	-	4	18	ATG	TAA	0	0
mORF_-_1632041	1632041	1632208	-	6	168	TTG	TGA	0	0
mORF_-_1632141	1632141	1632191	-	4	51	TTG	TGA	0	0
mORF_-_1632175	1632175	1632306	-	5	132	ATG	TGA	0	0
mORF_-_1632218	1632218	1632232	-	6	15	ATG	TGA	0	0
mORF_-_1632261	1632261	1632383	-	4	123	GTG	TAA	0	0

mORF_-_1632329	1632329	1632352	-	6	24	ATG	TAA	0	0
mORF_-_1632334	1632334	1632909	-	5	576	ATG	TAG	0	0
mORF_-_1632377	1632377	1632412	-	6	36	ATG	TGA	0	0
mORF_-_1632387	1632387	1632488	-	4	102	GTG	TGA	0	0
mORF_-_1632485	1632485	1632586	-	6	102	GTG	TGA	0	0
mORF_-_1632564	1632564	1632845	-	4	282	ATG	TGA	0	0
mORF_-_1632704	1632704	1632718	-	6	15	GTG	TGA	0	0
mORF_-_1632873	1632873	1632893	-	4	21	GTG	TAA	0	0
mORF_-_1632890	1632890	1632916	-	6	27	TTG	TGA	0	0
mORF_-_1632909	1632909	1633871	-	4	963	GTG	TAA	0	0
mORF_-_1632920	1632920	1633138	-	6	219	GTG	TGA	0	0
mORF_-_1633169	1633169	1633462	-	6	294	GTG	TAA	0	0
mORF_-_1633475	1633475	1633525	-	6	51	TTG	TGA	0	0
mORF_-_1633522	1633522	1633644	-	5	123	GTG	TGA	0	0
mORF_-_1633541	1633541	1633747	-	6	207	TTG	TGA	0	0
mORF_-_1633763	1633763	1633825	-	6	63	TTG	TGA	0	0
mORF_-_1633822	1633822	1634391	-	5	570	ATG	TGA	0	0
mORF_-_1633887	1633887	1633895	-	4	9	ATG	TGA	0	0
mORF_-_1633938	1633938	1634090	-	4	153	ATG	TGA	0	0
mORF_-_1634094	1634094	1634243	-	4	150	ATG	TGA	0	0
mORF_-_1634225	1634225	1634248	-	6	24	ATG	TGA	0	0
mORF_-_1634250	1634250	1634456	-	4	207	GTG	TAA	0	0
mORF_-_1634363	1634363	1634398	-	6	36	ATG	TGA	0	0
mORF_-_1634395	1634395	1634439	-	5	45	TTG	TGA	0	0
mORF_-_1634450	1634450	1634500	-	6	51	ATG	TGA	0	0
mORF_-_1634500	1634500	1634598	-	5	99	GTG	TAA	0	0
mORF_-_1634531	1634531	1634632	-	6	102	ATG	TAA	0	0
mORF_-_1634629	1634629	1634664	-	5	36	TTG	TGA	0	0
mORF_-_1634633	1634633	1634674	-	6	42	TTG	TAG	0	0
mORF_-_1634640	1634640	1634645	-	4	6	TTG	TGA	0	0
mORF_-_1634661	1634661	1634669	-	4	9	GTG	TGA	0	0
mORF_-_1634671	1634671	1634682	-	5	12	TTG	TGA	0	0
mORF_-_1634702	1634702	1634719	-	6	18	TTG	TAA	0	0
mORF_-_1634716	1634716	1634745	-	5	30	TTG	TGA	0	0
mORF_-_1634721	1634721	1634750	-	4	30	TTG	TAA	0	0
mORF_-_1634738	1634738	1634761	-	6	24	GTG	TGA	0	0
mORF_-_1634752	1634752	1635018	-	5	267	TTG	TGA	0	0
mORF_-_1634778	1634778	1634813	-	4	36	TTG	TGA	0	0
mORF_-_1634783	1634783	1634872	-	6	90	TTG	TGA	0	0
mORF_-_1634901	1634901	1634957	-	4	57	TTG	TGA	0	0
mORF_-_1635000	1635000	1635050	-	4	51	ATG	TGA	0	0
mORF_-_1635047	1635047	1635055	-	6	9	GTG	TGA	0	0
mORF_-_1635052	1635052	1635057	-	5	6	ATG	TGA	0	0
mORF_-_1635065	1635065	1635097	-	6	33	TTG	TAA	0	0
mORF_-_1635076	1635076	1635087	-	5	12	ATG	TGA	0	0
mORF_-_1635090	1635090	1635170	-	4	81	GTG	TAA	0	0
mORF_-_1635122	1635122	1635133	-	6	12	TTG	TAA	0	0
mORF_-_1635149	1635149	1635160	-	6	12	GTG	TAG	0	0
mORF_-_1635157	1635157	1635162	-	5	6	TTG	TGA	0	0
mORF_-_1635167	1635167	1635172	-	6	6	ATG	TGA	0	0
mORF_-_1635172	1635172	1635177	-	5	6	ATG	TAA	0	0
mORF_-_1635181	1635181	1635192	-	5	12	GTG	TAG	0	0
mORF_-_1635185	1635185	1635205	-	6	21	ATG	TAA	0	0
mORF_-_1635202	1635202	1635330	-	5	129	GTG	TGA	0	0
mORF_-_1635264	1635264	1635275	-	4	12	TTG	TGA	0	0
mORF_-_1635272	1635272	1635400	-	6	129	TTG	TGA	0	0
mORF_-_1635327	1635327	1635332	-	4	6	ATG	TGA	0	0
mORF_-_1635381	1635381	1635431	-	4	51	ATG	TAA	0	0
mORF_-_1635412	1635412	1635450	-	5	39	ATG	TAG	0	0
mORF_-_1635459	1635459	1635476	-	4	18	GTG	TAG	0	0
mORF_-_1635470	1635470	1635547	-	6	78	TTG	TAA	0	0
mORF_-_1635478	1635478	1635486	-	5	9	ATG	TAG	0	0
mORF_-_1635541	1635541	1635633	-	5	93	ATG	TGA	0	0

mORF_-_1635555	1635555	1635572	-	4	18	ATG	TAA	0	0	
mORF_-_1635633	1635633	1635809	-	4	177	ATG	TGA	53	676	pORF_-_1635633
mORF_-_1635638	1635638	1635667	-	6	30	TTG	TAA	0	0	
mORF_-_1635674	1635674	1635739	-	6	66	TTG	TGA	0	0	
mORF_-_1635788	1635788	1635799	-	6	12	TTG	TAA	0	0	
mORF_-_1635818	1635818	1635898	-	6	81	TTG	TAA	0	0	
mORF_-_1635840	1635840	1635908	-	4	69	ATG	TAA	0	0	
mORF_-_1635856	1635856	1635939	-	5	84	TTG	TAA	0	0	
mORF_-_1635917	1635917	1635931	-	6	15	TTG	TAG	0	0	
mORF_-_1635924	1635924	1635962	-	4	39	TTG	TAA	0	0	
mORF_-_1635959	1635959	1635976	-	6	18	TTG	TGA	0	0	
mORF_-_1635973	1635973	1635981	-	5	9	TTG	TGA	0	0	
mORF_-_1635978	1635978	1636169	-	4	192	GTG	TGA	0	0	
mORF_-_1635992	1635992	1636027	-	6	36	ATG	TAA	0	0	
mORF_-_1636040	1636040	1636045	-	6	6	ATG	TAG	0	0	
mORF_-_1636091	1636091	1636129	-	6	39	GTG	TAA	0	0	
mORF_-_1636163	1636163	1636249	-	6	87	TTG	TAG	0	0	
mORF_-_1636212	1636212	1636283	-	4	72	GTG	TAA	0	0	
mORF_-_1636280	1636280	1636390	-	6	111	ATG	TGA	0	0	
mORF_-_1636288	1636288	1636314	-	5	27	ATG	TAA	0	0	
mORF_-_1636315	1636315	1636338	-	5	24	TTG	TAA	0	0	
mORF_-_1636356	1636356	1636370	-	4	15	ATG	TAA	0	0	
mORF_-_1636387	1636387	1636431	-	5	45	ATG	TGA	0	0	
mORF_-_1636416	1636416	1636445	-	4	30	ATG	TAG	0	0	
mORF_-_1636474	1636474	1636482	-	5	9	TTG	TAG	0	0	
mORF_-_1636479	1636479	1636691	-	4	213	ATG	TGA	10	0	pORF_-_1636479
mORF_-_1636490	1636490	1636540	-	6	51	TTG	TAG	0	0	
mORF_-_1636556	1636556	1636639	-	6	84	TTG	TAA	0	0	
mORF_-_1636654	1636654	1636662	-	5	9	ATG	TAA	0	0	
mORF_-_1636697	1636697	1636786	-	6	90	TTG	TAA	0	0	
mORF_-_1636713	1636713	1636871	-	4	159	TTG	TAA	0	0	
mORF_-_1636796	1636796	1636831	-	6	36	TTG	TAA	0	0	
mORF_-_1636844	1636844	1636852	-	6	9	ATG	TAA	0	0	
mORF_-_1636855	1636855	1636896	-	5	42	GTG	TAA	0	0	
mORF_-_1636875	1636875	1636901	-	4	27	TTG	TAA	0	0	
mORF_-_1636915	1636915	1636938	-	5	24	ATG	TAA	0	0	
mORF_-_1636973	1636973	1636990	-	6	18	ATG	TGA	0	0	
mORF_-_1637015	1637015	1637020	-	6	6	ATG	TAA	0	0	
mORF_-_1637054	1637054	1637551	-	6	498	GTG	TAG	2	4	pORF_-_1637054
mORF_-_1637077	1637077	1637088	-	5	12	ATG	TAA	0	0	
mORF_-_1637085	1637085	1637102	-	4	18	TTG	TGA	0	0	
mORF_-_1637104	1637104	1637376	-	5	273	GTG	TGA	0	0	
mORF_-_1637380	1637380	1637400	-	5	21	TTG	TAG	0	0	
mORF_-_1637401	1637401	1637424	-	5	24	ATG	TAA	0	0	
mORF_-_1637425	1637425	1637496	-	5	72	ATG	TAA	0	0	
mORF_-_1637451	1637451	1637477	-	4	27	ATG	TGA	0	0	
mORF_-_1637548	1637548	1638081	-	5	534	ATG	TGA	0	0	
mORF_-_1637571	1637571	1637699	-	4	129	ATG	TAA	0	0	
mORF_-_1637615	1637615	1637635	-	6	21	TTG	TAA	0	0	
mORF_-_1637651	1637651	1637677	-	6	27	ATG	TAA	0	0	
mORF_-_1637700	1637700	1637744	-	4	45	TTG	TGA	0	0	
mORF_-_1637708	1637708	1637731	-	6	24	GTG	TAA	0	0	
mORF_-_1637747	1637747	1637758	-	6	12	TTG	TAA	0	0	
mORF_-_1637790	1637790	1637843	-	4	54	TTG	TGA	0	0	
mORF_-_1637801	1637801	1637821	-	6	21	ATG	TAA	0	0	
mORF_-_1637840	1637840	1637938	-	6	99	ATG	TGA	0	0	
mORF_-_1637880	1637880	1638032	-	4	153	TTG	TGA	0	0	
mORF_-_1637999	1637999	1638163	-	6	165	TTG	TGA	0	0	
mORF_-_1638078	1638078	1638389	-	4	312	ATG	TGA	0	0	
mORF_-_1638185	1638185	1638298	-	6	114	TTG	TAG	0	0	
mORF_-_1638326	1638326	1638346	-	6	21	TTG	TAA	0	0	
mORF_-_1638362	1638362	1638376	-	6	15	ATG	TGA	0	0	
mORF_-_1638394	1638394	1638684	-	5	291	GTG	TAA	0	0	

mORF_-_1638459	1638459	1638491	-	4	33	GTG	TGA	0	0	
mORF_-_1638479	1638479	1638505	-	6	27	GTG	TAG	0	0	
mORF_-_1638516	1638516	1638581	-	4	66	GTG	TAA	0	0	
mORF_-_1638606	1638606	1638686	-	4	81	GTG	TGA	0	0	
mORF_-_1638614	1638614	1638640	-	6	27	TTG	TGA	0	0	
mORF_-_1638662	1638662	1638718	-	6	57	GTG	TAG	0	0	
mORF_-_1638703	1638703	1638720	-	5	18	ATG	TAG	0	0	
mORF_-_1638720	1638720	1638755	-	4	36	ATG	TAA	0	0	
mORF_-_1638752	1638752	1638811	-	6	60	ATG	TGA	0	0	
mORF_-_1638827	1638827	1638856	-	6	30	GTG	TAG	0	0	
mORF_-_1638853	1638853	1638900	-	5	48	TTG	TGA	0	0	
mORF_-_1638864	1638864	1638896	-	4	33	GTG	TAA	0	0	
mORF_-_1638872	1638872	1638979	-	6	108	TTG	TAA	0	0	
mORF_-_1638904	1638904	1638912	-	5	9	GTG	TGA	0	0	
mORF_-_1638919	1638919	1638957	-	5	39	ATG	TGA	0	0	
mORF_-_1638954	1638954	1638965	-	4	12	TTG	TGA	0	0	
mORF_-_1638983	1638983	1639114	-	6	132	GTG	TAA	0	0	
mORF_-_1639045	1639045	1639122	-	5	78	GTG	TAA	0	0	
mORF_-_1639107	1639107	1639184	-	4	78	GTG	TGA	0	0	
mORF_-_1639115	1639115	1639135	-	6	21	ATG	TAA	0	0	
mORF_-_1639162	1639162	1639176	-	5	15	TTG	TAG	0	0	
mORF_-_1639166	1639166	1639243	-	6	78	ATG	TGA	0	0	
mORF_-_1639186	1639186	1639194	-	5	9	TTG	TGA	0	0	
mORF_-_1639216	1639216	1639251	-	5	36	ATG	TAA	0	0	
mORF_-_1639265	1639265	1639288	-	6	24	TTG	TAA	0	0	
mORF_-_1639275	1639275	1639295	-	4	21	GTG	TAA	0	0	
mORF_-_1639312	1639312	1639323	-	5	12	ATG	TAG	0	0	
mORF_-_1639323	1639323	1639409	-	4	87	GTG	TGA	0	0	
mORF_-_1639363	1639363	1639578	-	5	216	ATG	TAA	16	8	pORF_-_1639363
mORF_-_1639413	1639413	1639508	-	4	96	TTG	TAG	0	0	
mORF_-_1639541	1639541	1639549	-	6	9	ATG	TAA	0	0	
mORF_-_1639563	1639563	1639622	-	4	60	ATG	TGA	0	0	
mORF_-_1639580	1639580	1639585	-	6	6	ATG	TAG	0	0	
mORF_-_1639589	1639589	1639681	-	6	93	GTG	TAA	0	0	
mORF_-_1639642	1639642	1639659	-	5	18	TTG	TAA	0	0	
mORF_-_1639699	1639699	1639743	-	5	45	TTG	TAA	0	0	
mORF_-_1639707	1639707	1639790	-	4	84	ATG	TAG	0	0	
mORF_-_1639730	1639730	1639774	-	6	45	TTG	TGA	0	0	
mORF_-_1639747	1639747	1639755	-	5	9	ATG	TAA	0	0	
mORF_-_1639778	1639778	1639855	-	6	78	TTG	TAA	0	0	
mORF_-_1639810	1639810	1639977	-	5	168	ATG	TGA	0	0	
mORF_-_1639866	1639866	1639943	-	4	78	GTG	TAA	0	0	
mORF_-_1639940	1639940	1639948	-	6	9	ATG	TGA	0	0	
mORF_-_1639974	1639974	1640075	-	4	102	TTG	TGA	0	0	
mORF_-_1640012	1640012	1640089	-	6	78	ATG	TAA	0	0	
mORF_-_1640093	1640093	1640134	-	6	42	ATG	TAG	0	0	
mORF_-_1640098	1640098	1640130	-	5	33	GTG	TAA	0	0	
mORF_-_1640127	1640127	1640132	-	4	6	GTG	TGA	0	0	
mORF_-_1640186	1640186	1640305	-	6	120	TTG	TAA	0	0	
mORF_-_1640283	1640283	1640297	-	4	15	TTG	TAA	0	0	
mORF_-_1640290	1640290	1640310	-	5	21	GTG	TGA	0	0	
mORF_-_1640307	1640307	1640396	-	4	90	ATG	TGA	0	0	
mORF_-_1640326	1640326	1640481	-	5	156	TTG	TAA	0	0	
mORF_-_1640360	1640360	1640374	-	6	15	ATG	TAA	0	0	
mORF_-_1640375	1640375	1640383	-	6	9	GTG	TAA	0	0	
mORF_-_1640418	1640418	1640435	-	4	18	TTG	TAA	0	0	
mORF_-_1640456	1640456	1640512	-	6	57	ATG	TAA	0	0	
mORF_-_1640485	1640485	1640505	-	5	21	TTG	TGA	0	0	
mORF_-_1640499	1640499	1640567	-	4	69	GTG	TGA	0	0	
mORF_-_1640513	1640513	1641295	-	6	783	TTG	TAA	0	0	
mORF_-_1640572	1640572	1640598	-	5	27	ATG	TAA	0	0	
mORF_-_1640604	1640604	1640612	-	4	9	GTG	TAA	0	0	
mORF_-_1640623	1640623	1640811	-	5	189	ATG	TGA	0	0	

mORF_-_1640694	1640694	1640708	-	4	15	TTG	TAA	0	0	
mORF_-_1640772	1640772	1640786	-	4	15	GTG	TAA	0	0	
mORF_-_1640805	1640805	1640840	-	4	36	ATG	TAA	0	0	
mORF_-_1640878	1640878	1640973	-	5	96	TTG	TGA	0	0	
mORF_-_1640898	1640898	1640921	-	4	24	TTG	TAA	0	0	
mORF_-_1640977	1640977	1641015	-	5	39	GTG	TGA	0	0	
mORF_-_1641058	1641058	1641126	-	5	69	TTG	TAA	0	0	
mORF_-_1641069	1641069	1641185	-	4	117	TTG	TGA	0	0	
mORF_-_1641163	1641163	1641168	-	5	6	ATG	TAA	0	0	
mORF_-_1641178	1641178	1641210	-	5	33	ATG	TAA	0	0	
mORF_-_1641214	1641214	1641258	-	5	45	TTG	TGA	0	0	
mORF_-_1641255	1641255	1641278	-	4	24	GTG	TGA	0	0	
mORF_-_1641279	1641279	1642367	-	4	1089	GTG	TAA	0	0	
mORF_-_1641326	1641326	1641460	-	6	135	TTG	TGA	0	0	
mORF_-_1641355	1641355	1641402	-	5	48	GTG	TGA	0	0	
mORF_-_1641421	1641421	1641504	-	5	84	GTG	TGA	0	0	
mORF_-_1641461	1641461	1641502	-	6	42	GTG	TGA	0	0	
mORF_-_1641514	1641514	1641522	-	5	9	TTG	TAA	0	0	
mORF_-_1641566	1641566	1641595	-	6	30	TTG	TGA	0	0	
mORF_-_1641605	1641605	1641664	-	6	60	TTG	TAA	0	0	
mORF_-_1641701	1641701	1641799	-	6	99	ATG	TGA	0	0	
mORF_-_1641787	1641787	1641825	-	5	39	GTG	TGA	0	0	
mORF_-_1641869	1641869	1641892	-	6	24	TTG	TAA	0	0	
mORF_-_1641889	1641889	1641900	-	5	12	ATG	TGA	0	0	
mORF_-_1641905	1641905	1642108	-	6	204	GTG	TGA	0	0	
mORF_-_1641949	1641949	1641978	-	5	30	GTG	TGA	0	0	
mORF_-_1642039	1642039	1642047	-	5	9	GTG	TAA	0	0	
mORF_-_1642112	1642112	1642291	-	6	180	TTG	TGA	0	0	
mORF_-_1642330	1642330	1642608	-	5	279	ATG	TAA	0	0	
mORF_-_1642439	1642439	1642519	-	6	81	ATG	TAA	0	0	
mORF_-_1642473	1642473	1642562	-	4	90	TTG	TGA	0	0	
mORF_-_1642577	1642577	1642660	-	6	84	TTG	TGA	0	0	
mORF_-_1642675	1642675	1642926	-	5	252	ATG	TAA	0	0	
mORF_-_1642722	1642722	1642793	-	4	72	TTG	TGA	0	0	
mORF_-_1642796	1642796	1642828	-	6	33	GTG	TAA	0	0	
mORF_-_1642800	1642800	1642892	-	4	93	GTG	TAA	0	0	
mORF_-_1642862	1642862	1642870	-	6	9	GTG	TGA	0	0	
mORF_-_1642889	1642889	1642894	-	6	6	TTG	TGA	0	0	
mORF_-_1642958	1642958	1642969	-	6	12	ATG	TAA	0	0	
mORF_-_1642988	1642988	1643104	-	6	117	GTG	TAG	0	0	
mORF_-_1643008	1643008	1643106	-	5	99	ATG	TAG	0	0	
mORF_-_1643143	1643143	1643298	-	5	156	ATG	TAA	0	0	
mORF_-_1643150	1643150	1643317	-	6	168	TTG	TGA	0	0	
mORF_-_1643295	1643295	1643336	-	4	42	GTG	TGA	0	0	
mORF_-_1643314	1643314	1643361	-	5	48	ATG	TGA	0	0	
mORF_-_1643333	1643333	1643425	-	6	93	TTG	TGA	0	0	
mORF_-_1643370	1643370	1643657	-	4	288	ATG	TGA	0	0	
mORF_-_1643432	1643432	1643446	-	6	15	TTG	TGA	0	0	
mORF_-_1643456	1643456	1643566	-	6	111	TTG	TAG	0	0	
mORF_-_1643497	1643497	1643511	-	5	15	TTG	TAA	0	0	
mORF_-_1643579	1643579	1643590	-	6	12	GTG	TGA	0	0	
mORF_-_1643587	1643587	1643616	-	5	30	ATG	TGA	0	0	
mORF_-_1643621	1643621	1643638	-	6	18	TTG	TAA	0	0	
mORF_-_1643635	1643635	1643667	-	5	33	ATG	TGA	0	0	
mORF_-_1643657	1643657	1643896	-	6	240	ATG	TGA	8	26	pORF_-_1643657
mORF_-_1643674	1643674	1643679	-	5	6	GTG	TGA	0	0	
mORF_-_1643713	1643713	1643742	-	5	30	GTG	TAG	0	0	
mORF_-_1643743	1643743	1643775	-	5	33	ATG	TGA	0	0	
mORF_-_1643821	1643821	1643874	-	5	54	TTG	TAA	0	0	
mORF_-_1643889	1643889	1643927	-	4	39	ATG	TAG	0	0	
mORF_-_1643900	1643900	1643905	-	6	6	GTG	TAA	0	0	
mORF_-_1643915	1643915	1643920	-	6	6	TTG	TAA	0	0	
mORF_-_1643927	1643927	1644088	-	6	162	ATG	TAA	0	0	

mORF_-_1643941	1643941	1643949	-	5	9	ATG	TAG	0	0
mORF_-_1643952	1643952	1643960	-	4	9	TTG	TAA	0	0
mORF_-_1643974	1643974	1644042	-	5	69	ATG	TGA	0	0
mORF_-_1644085	1644085	1644141	-	5	57	TTG	TGA	0	0
mORF_-_1644123	1644123	1644155	-	4	33	ATG	TGA	0	0
mORF_-_1644128	1644128	1644139	-	6	12	GTG	TAG	0	0
mORF_-_1644148	1644148	1644174	-	5	27	ATG	TAA	0	0
mORF_-_1644168	1644168	1644239	-	4	72	GTG	TAA	0	0
mORF_-_1644176	1644176	1644397	-	6	222	ATG	TGA	0	0
mORF_-_1644271	1644271	1644300	-	5	30	TTG	TAA	0	0
mORF_-_1644294	1644294	1644356	-	4	63	TTG	TGA	0	0
mORF_-_1644349	1644349	1644366	-	5	18	GTG	TGA	0	0
mORF_-_1644357	1644357	1644368	-	4	12	TTG	TAA	0	0
mORF_-_1644413	1644413	1644439	-	6	27	GTG	TAA	0	0
mORF_-_1644436	1644436	1644459	-	5	24	TTG	TGA	0	0
mORF_-_1644443	1644443	1644514	-	6	72	GTG	TGA	0	0
mORF_-_1644463	1644463	1644495	-	5	33	ATG	TAA	0	0
mORF_-_1644495	1644495	1644521	-	4	27	TTG	TGA	0	0
mORF_-_1644511	1644511	1644825	-	5	315	ATG	TGA	0	0
mORF_-_1644555	1644555	1644638	-	4	84	TTG	TGA	0	0
mORF_-_1644692	1644692	1644745	-	6	54	ATG	TGA	0	0
mORF_-_1644783	1644783	1644794	-	4	12	GTG	TGA	0	0
mORF_-_1644816	1644816	1644857	-	4	42	ATG	TAA	0	0
mORF_-_1644827	1644827	1644841	-	6	15	ATG	TAA	0	0
mORF_-_1644838	1644838	1644888	-	5	51	TTG	TGA	0	0
mORF_-_1644857	1644857	1644862	-	6	6	TTG	TAA	0	0
mORF_-_1644894	1644894	1644935	-	4	42	TTG	TAG	0	0
mORF_-_1644898	1644898	1644948	-	5	51	TTG	TAA	0	0
mORF_-_1644932	1644932	1645027	-	6	96	ATG	TGA	0	0
mORF_-_1644936	1644936	1644983	-	4	48	GTG	TAA	0	0
mORF_-_1645021	1645021	1645041	-	5	21	ATG	TAA	0	0
mORF_-_1645031	1645031	1645114	-	6	84	TTG	TAG	0	0
mORF_-_1645051	1645051	1645119	-	5	69	GTG	TAA	0	0
mORF_-_1645074	1645074	1645133	-	4	60	GTG	TGA	0	0
mORF_-_1645146	1645146	1645373	-	4	228	ATG	TAA	0	0
mORF_-_1645154	1645154	1645201	-	6	48	TTG	TAG	0	0
mORF_-_1645159	1645159	1645176	-	5	18	GTG	TAG	0	0
mORF_-_1645198	1645198	1645347	-	5	150	GTG	TGA	0	0
mORF_-_1645370	1645370	1645660	-	6	291	ATG	TGA	0	0
mORF_-_1645402	1645402	1645458	-	5	57	TTG	TAG	0	0
mORF_-_1645465	1645465	1645530	-	5	66	ATG	TGA	0	0
mORF_-_1645566	1645566	1645613	-	4	48	ATG	TGA	0	0
mORF_-_1645597	1645597	1645635	-	5	39	GTG	TGA	0	0
mORF_-_1645644	1645644	1645874	-	4	231	ATG	TGA	0	0
mORF_-_1645664	1645664	1645717	-	6	54	ATG	TGA	0	0
mORF_-_1645772	1645772	1645828	-	6	57	TTG	TAG	0	0
mORF_-_1645867	1645867	1645935	-	5	69	TTG	TAA	0	0
mORF_-_1645875	1645875	1645883	-	4	9	GTG	TAA	0	0
mORF_-_1645892	1645892	1645948	-	6	57	ATG	TAA	0	0
mORF_-_1645948	1645948	1646313	-	5	366	TTG	TAA	0	0
mORF_-_1645956	1645956	1645967	-	4	12	TTG	TAG	0	0
mORF_-_1645973	1645973	1646059	-	6	87	ATG	TAA	0	0
mORF_-_1646037	1646037	1646072	-	4	36	GTG	TAG	0	0
mORF_-_1646069	1646069	1646137	-	6	69	TTG	TGA	0	0
mORF_-_1646121	1646121	1646189	-	4	69	GTG	TGA	0	0
mORF_-_1646156	1646156	1646179	-	6	24	TTG	TAG	0	0
mORF_-_1646244	1646244	1646252	-	4	9	GTG	TAA	0	0
mORF_-_1646310	1646310	1646354	-	4	45	TTG	TGA	0	0
mORF_-_1646333	1646333	1646425	-	6	93	GTG	TAG	0	0
mORF_-_1646386	1646386	1646397	-	5	12	TTG	TAA	0	0
mORF_-_1646407	1646407	1646415	-	5	9	ATG	TAG	0	0
mORF_-_1646422	1646422	1646490	-	5	69	TTG	TGA	0	0
mORF_-_1646438	1646438	1646704	-	6	267	TTG	TAA	0	0

mORF_-_1646463	1646463	1646471	-	4	9	GTG	TGA	0	0	
mORF_-_1646539	1646539	1646586	-	5	48	TTG	TAG	0	0	
mORF_-_1646602	1646602	1646610	-	5	9	TTG	TGA	0	0	
mORF_-_1646635	1646635	1646832	-	5	198	GTG	TAA	0	0	
mORF_-_1646676	1646676	1646708	-	4	33	ATG	TGA	0	0	
mORF_-_1646777	1646777	1646803	-	6	27	TTG	TAA	0	0	
mORF_-_1646807	1646807	1646872	-	6	66	ATG	TAG	0	0	
mORF_-_1646900	1646900	1647037	-	6	138	ATG	TAA	0	0	
mORF_-_1647004	1647004	1647030	-	5	27	ATG	TGA	0	0	
mORF_-_1647049	1647049	1647054	-	5	6	ATG	TAA	0	0	
mORF_-_1647062	1647062	1647079	-	6	18	TTG	TAA	0	0	
mORF_-_1647069	1647069	1647404	-	4	336	TTG	TAG	0	0	
mORF_-_1647095	1647095	1647139	-	6	45	GTG	TAA	0	0	
mORF_-_1647191	1647191	1647214	-	6	24	ATG	TGA	0	0	
mORF_-_1647319	1647319	1647342	-	5	24	GTG	TAA	0	0	
mORF_-_1647350	1647350	1647388	-	6	39	TTG	TGA	0	0	
mORF_-_1647367	1647367	1647522	-	5	156	TTG	TAA	0	0	
mORF_-_1647434	1647434	1647769	-	6	336	ATG	TAA	0	0	
mORF_-_1647462	1647462	1647503	-	4	42	GTG	TAA	0	0	
mORF_-_1647565	1647565	1647582	-	5	18	GTG	TAA	0	0	
mORF_-_1647579	1647579	1647599	-	4	21	GTG	TGA	0	0	
mORF_-_1647604	1647604	1647609	-	5	6	TTG	TGA	0	0	
mORF_-_1647613	1647613	1647651	-	5	39	TTG	TGA	0	0	
mORF_-_1647645	1647645	1647740	-	4	96	TTG	TAA	0	0	
mORF_-_1647724	1647724	1647816	-	5	93	GTG	TAA	0	0	
mORF_-_1647789	1647789	1647830	-	4	42	ATG	TAA	0	0	
mORF_-_1647824	1647824	1648039	-	6	216	ATG	TGA	0	0	
mORF_-_1647885	1647885	1647926	-	4	42	TTG	TGA	0	0	
mORF_-_1647969	1647969	1648184	-	4	216	ATG	TAA	0	0	
mORF_-_1648093	1648093	1648242	-	5	150	ATG	TAA	0	0	
mORF_-_1648127	1648127	1648216	-	6	90	TTG	TAG	0	0	
mORF_-_1648266	1648266	1648616	-	4	351	ATG	TAA	0	0	
mORF_-_1648274	1648274	1648324	-	6	51	ATG	TAA	0	0	
mORF_-_1648321	1648321	1648767	-	5	447	TTG	TGA	0	0	
mORF_-_1648457	1648457	1648471	-	6	15	ATG	TAA	0	0	
mORF_-_1648499	1648499	1648537	-	6	39	ATG	TAA	0	0	
mORF_-_1648649	1648649	1648786	-	6	138	TTG	TAG	1	0	pORF_-_1648649
mORF_-_1648665	1648665	1648763	-	4	99	TTG	TGA	0	0	
mORF_-_1648764	1648764	1648817	-	4	54	ATG	TGA	0	0	
mORF_-_1648783	1648783	1648821	-	5	39	ATG	TGA	0	0	
mORF_-_1648805	1648805	1648924	-	6	120	TTG	TGA	0	0	
mORF_-_1648818	1648818	1648832	-	4	15	TTG	TGA	0	0	
mORF_-_1648866	1648866	1649132	-	4	267	GTG	TAG	0	0	
mORF_-_1648931	1648931	1649032	-	6	102	TTG	TAA	0	0	
mORF_-_1648939	1648939	1649001	-	5	63	GTG	TGA	0	0	
mORF_-_1649033	1649033	1649212	-	6	180	TTG	TGA	0	0	
mORF_-_1649092	1649092	1649127	-	5	36	GTG	TGA	0	0	
mORF_-_1649179	1649179	1649259	-	5	81	ATG	TGA	0	0	
mORF_-_1649261	1649261	1649320	-	6	60	GTG	TAG	0	0	
mORF_-_1649269	1649269	1649280	-	5	12	GTG	TAG	0	0	
mORF_-_1649384	1649384	1649404	-	6	21	TTG	TAG	0	0	
mORF_-_1649395	1649395	1649499	-	5	105	GTG	TGA	0	0	
mORF_-_1649415	1649415	1649474	-	4	60	ATG	TAA	0	0	
mORF_-_1649486	1649486	1649752	-	6	267	GTG	TAA	0	0	
mORF_-_1649532	1649532	1649573	-	4	42	GTG	TAA	0	0	
mORF_-_1649625	1649625	1649882	-	4	258	TTG	TAG	0	0	
mORF_-_1649647	1649647	1649682	-	5	36	TTG	TGA	0	0	
mORF_-_1649753	1649753	1649761	-	6	9	ATG	TGA	0	0	
mORF_-_1649774	1649774	1649818	-	6	45	ATG	TGA	0	0	
mORF_-_1649857	1649857	1649904	-	5	48	TTG	TAA	0	0	
mORF_-_1649897	1649897	1649944	-	6	48	TTG	TAA	0	0	
mORF_-_1649934	1649934	1649939	-	4	6	ATG	TAA	0	0	
mORF_-_1649982	1649982	1650038	-	4	57	ATG	TAA	0	0	

mORF_-_1650002	1650002	1650031	-	6	30	TTG	TAA	0	0	
mORF_-_1650028	1650028	1650099	-	5	72	TTG	TGA	0	0	
mORF_-_1650074	1650074	1650196	-	6	123	TTG	TAA	0	0	
mORF_-_1650126	1650126	1650269	-	4	144	ATG	TAA	0	0	
mORF_-_1650203	1650203	1650220	-	6	18	TTG	TGA	0	0	
mORF_-_1650214	1650214	1650273	-	5	60	ATG	TAA	0	0	
mORF_-_1650230	1650230	1650247	-	6	18	GTG	TGA	0	0	
mORF_-_1650278	1650278	1650316	-	6	39	ATG	TAA	0	0	
mORF_-_1650306	1650306	1650344	-	4	39	ATG	TGA	0	0	
mORF_-_1650316	1650316	1650405	-	5	90	TTG	TAA	0	0	
mORF_-_1650351	1650351	1650392	-	4	42	GTG	TGA	0	0	
mORF_-_1650415	1650415	1650444	-	5	30	ATG	TGA	0	0	
mORF_-_1650446	1650446	1650517	-	6	72	ATG	TAA	0	0	
mORF_-_1650457	1650457	1650507	-	5	51	ATG	TGA	0	0	
mORF_-_1650514	1650514	1650609	-	5	96	TTG	TGA	0	0	
mORF_-_1650563	1650563	1650574	-	6	12	ATG	TAG	0	0	
mORF_-_1650575	1650575	1650721	-	6	147	TTG	TAA	0	0	
mORF_-_1650618	1650618	1650704	-	4	87	ATG	TGA	0	0	
mORF_-_1650682	1650682	1650786	-	5	105	TTG	TAA	0	0	
mORF_-_1650744	1650744	1650758	-	4	15	GTG	TGA	0	0	
mORF_-_1650752	1650752	1650862	-	6	111	ATG	TAA	0	0	
mORF_-_1650783	1650783	1650803	-	4	21	ATG	TGA	0	0	
mORF_-_1650901	1650901	1651008	-	5	108	TTG	TAA	0	0	
mORF_-_1650920	1650920	1651963	-	6	1044	GTG	TAA	1	3	pORF_-_1650920
mORF_-_1650924	1650924	1650953	-	4	30	TTG	TGA	0	0	
mORF_-_1651051	1651051	1651086	-	5	36	ATG	TAA	0	0	
mORF_-_1651138	1651138	1651155	-	5	18	GTG	TGA	0	0	
mORF_-_1651152	1651152	1651232	-	4	81	TTG	TGA	0	0	
mORF_-_1651168	1651168	1651176	-	5	9	TTG	TGA	0	0	
mORF_-_1651213	1651213	1651239	-	5	27	ATG	TGA	0	0	
mORF_-_1651246	1651246	1651371	-	5	126	TTG	TAA	0	0	
mORF_-_1651372	1651372	1651377	-	5	6	ATG	TGA	0	0	
mORF_-_1651417	1651417	1651476	-	5	60	ATG	TGA	0	0	
mORF_-_1651483	1651483	1651497	-	5	15	TTG	TAA	0	0	
mORF_-_1651516	1651516	1651611	-	5	96	GTG	TAA	0	0	
mORF_-_1651542	1651542	1651556	-	4	15	GTG	TGA	0	0	
mORF_-_1651599	1651599	1651634	-	4	36	TTG	TGA	0	0	
mORF_-_1651644	1651644	1651667	-	4	24	TTG	TAA	0	0	
mORF_-_1651648	1651648	1651842	-	5	195	TTG	TAG	0	0	
mORF_-_1651818	1651818	1651832	-	4	15	TTG	TAG	0	0	
mORF_-_1651852	1651852	1651923	-	5	72	TTG	TAA	0	0	
mORF_-_1651944	1651944	1652297	-	4	354	ATG	TAA	0	0	
mORF_-_1651951	1651951	1653198	-	5	1248	ATG	TAA	0	0	
mORF_-_1652084	1652084	1652170	-	6	87	GTG	TAA	0	0	
mORF_-_1652301	1652301	1652339	-	4	39	TTG	TGA	0	0	
mORF_-_1652340	1652340	1652507	-	4	168	TTG	TGA	0	0	
mORF_-_1652375	1652375	1652425	-	6	51	ATG	TGA	0	0	
mORF_-_1652514	1652514	1652660	-	4	147	ATG	TAA	0	0	
mORF_-_1652576	1652576	1652638	-	6	63	GTG	TGA	0	0	
mORF_-_1652672	1652672	1652719	-	6	48	GTG	TAA	0	0	
mORF_-_1652700	1652700	1652783	-	4	84	TTG	TGA	0	0	
mORF_-_1652780	1652780	1652806	-	6	27	TTG	TGA	0	0	
mORF_-_1652814	1652814	1653074	-	4	261	TTG	TGA	0	0	
mORF_-_1652876	1652876	1652887	-	6	12	GTG	TAA	0	0	
mORF_-_1652951	1652951	1653013	-	6	63	TTG	TAA	0	0	
mORF_-_1653105	1653105	1653140	-	4	36	TTG	TAA	0	0	
mORF_-_1653146	1653146	1653334	-	6	189	GTG	TGA	0	0	
mORF_-_1653204	1653204	1653230	-	4	27	TTG	TAG	0	0	
mORF_-_1653259	1653259	1653300	-	5	42	TTG	TGA	0	0	
mORF_-_1653346	1653346	1653396	-	5	51	TTG	TAA	0	0	
mORF_-_1653363	1653363	1653413	-	4	51	TTG	TAA	0	0	
mORF_-_1653371	1653371	1653697	-	6	327	ATG	TAG	0	0	
mORF_-_1653400	1653400	1653420	-	5	21	TTG	TGA	0	0	

mORF_-_1653421	1653421	1653441	-	5	21	ATG	TGA	0	0
mORF_-_1653438	1653438	1653644	-	4	207	ATG	TGA	0	0
mORF_-_1653454	1653454	1653468	-	5	15	TTG	TGA	0	0
mORF_-_1653481	1653481	1653531	-	5	51	GTG	TGA	0	0
mORF_-_1653550	1653550	1653564	-	5	15	TTG	TAA	0	0
mORF_-_1653619	1653619	1653672	-	5	54	TTG	TAA	0	0
mORF_-_1653654	1653654	1653659	-	4	6	GTG	TGA	0	0
mORF_-_1653690	1653690	1653719	-	4	30	ATG	TAA	0	0
mORF_-_1653694	1653694	1653813	-	5	120	ATG	TGA	0	0
mORF_-_1653716	1653716	1653739	-	6	24	ATG	TGA	0	0
mORF_-_1653747	1653747	1653803	-	4	57	GTG	TGA	0	0
mORF_-_1653806	1653806	1653817	-	6	12	ATG	TAA	0	0
mORF_-_1653810	1653810	1653902	-	4	93	GTG	TGA	0	0
mORF_-_1653814	1653814	1654092	-	5	279	TTG	TGA	0	0
mORF_-_1653869	1653869	1653904	-	6	36	TTG	TAG	0	0
mORF_-_1653909	1653909	1654106	-	4	198	TTG	TGA	0	0
mORF_-_1653920	1653920	1653955	-	6	36	GTG	TAG	0	0
mORF_-_1654110	1654110	1654124	-	4	15	TTG	TAG	0	0
mORF_-_1654178	1654178	1654222	-	6	45	GTG	TAA	0	0
mORF_-_1654206	1654206	1654214	-	4	9	TTG	TAA	0	0
mORF_-_1654256	1654256	1654450	-	6	195	ATG	TAA	0	0
mORF_-_1654270	1654270	1654281	-	5	12	TTG	TGA	0	0
mORF_-_1654473	1654473	1654529	-	4	57	TTG	TAA	0	0
mORF_-_1654489	1654489	1654521	-	5	33	TTG	TGA	0	0
mORF_-_1654523	1654523	1654771	-	6	249	ATG	TAA	0	0
mORF_-_1654534	1654534	1654554	-	5	21	TTG	TAG	0	0
mORF_-_1654603	1654603	1654608	-	5	6	ATG	TGA	0	0
mORF_-_1654609	1654609	1654617	-	5	9	TTG	TAA	0	0
mORF_-_1654662	1654662	1654763	-	4	102	GTG	TAA	0	0
mORF_-_1654669	1654669	1654692	-	5	24	ATG	TGA	0	0
mORF_-_1654708	1654708	1654728	-	5	21	TTG	TGA	0	0
mORF_-_1654771	1654771	1655517	-	5	747	ATG	TAA	0	0
mORF_-_1654824	1654824	1654841	-	4	18	TTG	TAA	0	0
mORF_-_1654845	1654845	1654886	-	4	42	GTG	TAA	0	0
mORF_-_1654896	1654896	1654907	-	4	12	TTG	TAA	0	0
mORF_-_1654944	1654944	1655042	-	4	99	ATG	TAG	0	0
mORF_-_1655082	1655082	1655099	-	4	18	ATG	TGA	0	0
mORF_-_1655096	1655096	1655146	-	6	51	ATG	TGA	0	0
mORF_-_1655136	1655136	1655294	-	4	159	GTG	TAG	0	0
mORF_-_1655301	1655301	1655318	-	4	18	ATG	TGA	0	0
mORF_-_1655343	1655343	1655378	-	4	36	ATG	TAA	0	0
mORF_-_1655415	1655415	1655432	-	4	18	GTG	TAA	0	0
mORF_-_1655429	1655429	1655461	-	6	33	ATG	TGA	0	0
mORF_-_1655478	1655478	1655483	-	4	6	TTG	TGA	0	0
mORF_-_1655487	1655487	1655513	-	4	27	TTG	TGA	0	0
mORF_-_1655514	1655514	1655525	-	4	12	TTG	TGA	0	0
mORF_-_1655536	1655536	1655541	-	5	6	GTG	TAA	0	0
mORF_-_1655543	1655543	1655749	-	6	207	TTG	TAA	0	0
mORF_-_1655584	1655584	1655691	-	5	108	GTG	TAA	0	0
mORF_-_1655733	1655733	1655897	-	4	165	GTG	TAA	0	0
mORF_-_1655816	1655816	1655950	-	6	135	ATG	TAG	0	0
mORF_-_1655899	1655899	1655970	-	5	72	ATG	TAA	0	0
mORF_-_1656000	1656000	1656008	-	4	9	TTG	TAA	0	0
mORF_-_1656039	1656039	1656227	-	4	189	TTG	TAG	0	0
mORF_-_1656062	1656062	1656361	-	6	300	TTG	TAA	0	0
mORF_-_1656121	1656121	1656135	-	5	15	GTG	TGA	0	0
mORF_-_1656265	1656265	1656288	-	5	24	GTG	TGA	0	0
mORF_-_1656294	1656294	1656539	-	4	246	TTG	TAG	0	0
mORF_-_1656365	1656365	1656397	-	6	33	ATG	TGA	0	0
mORF_-_1656409	1656409	1656438	-	5	30	TTG	TAA	0	0
mORF_-_1656431	1656431	1656547	-	6	117	TTG	TAA	0	0
mORF_-_1656505	1656505	1656612	-	5	108	ATG	TAG	0	0
mORF_-_1656563	1656563	1656628	-	6	66	TTG	TGA	0	0

mORF_-_1656625	1656625	1656657	-	5	33	GTG	TGA	0	0
mORF_-_1656644	1656644	1656661	-	6	18	TTG	TAG	0	0
mORF_-_1656654	1656654	1656998	-	4	345	TTG	TGA	0	0
mORF_-_1656674	1656674	1656703	-	6	30	ATG	TAG	0	0
mORF_-_1656707	1656707	1656712	-	6	6	GTG	TAG	0	0
mORF_-_1656713	1656713	1656820	-	6	108	GTG	TAG	0	0
mORF_-_1656821	1656821	1656937	-	6	117	GTG	TAA	0	0
mORF_-_1656976	1656976	1657056	-	5	81	GTG	TAA	0	0
mORF_-_1657025	1657025	1657060	-	6	36	TTG	TAG	0	0
mORF_-_1657041	1657041	1657229	-	4	189	TTG	TAA	0	0
mORF_-_1657079	1657079	1657189	-	6	111	GTG	TAG	0	0
mORF_-_1657165	1657165	1657257	-	5	93	GTG	TGA	0	0
mORF_-_1657202	1657202	1657300	-	6	99	ATG	TAA	0	0
mORF_-_1657334	1657334	1657381	-	6	48	TTG	TAG	0	0
mORF_-_1657378	1657378	1657389	-	5	12	TTG	TGA	0	0
mORF_-_1657386	1657386	1657553	-	4	168	ATG	TGA	0	0
mORF_-_1657414	1657414	1657443	-	5	30	TTG	TAG	0	0
mORF_-_1657421	1657421	1657495	-	6	75	ATG	TGA	0	0
mORF_-_1657526	1657526	1657636	-	6	111	ATG	TGA	0	0
mORF_-_1657606	1657606	1657623	-	5	18	TTG	TAA	0	0
mORF_-_1657614	1657614	1657841	-	4	228	TTG	TGA	0	0
mORF_-_1657688	1657688	1657753	-	6	66	TTG	TAG	0	0
mORF_-_1657808	1657808	1657876	-	6	69	TTG	TGA	0	0
mORF_-_1657816	1657816	1657995	-	5	180	GTG	TGA	0	0
mORF_-_1657845	1657845	1657853	-	4	9	ATG	TAA	0	0
mORF_-_1657887	1657887	1657949	-	4	63	ATG	TAA	0	0
mORF_-_1657922	1657922	1657942	-	6	21	TTG	TAG	0	0
mORF_-_1657958	1657958	1657963	-	6	6	TTG	TAG	0	0
mORF_-_1657996	1657996	1658151	-	5	156	GTG	TAA	0	0
mORF_-_1658106	1658106	1658309	-	4	204	ATG	TGA	0	0
mORF_-_1658171	1658171	1658176	-	6	6	TTG	TAA	0	0
mORF_-_1658195	1658195	1658203	-	6	9	TTG	TAG	0	0
mORF_-_1658231	1658231	1658809	-	6	579	GTG	TGA	0	0
mORF_-_1658302	1658302	1658346	-	5	45	GTG	TAA	0	0
mORF_-_1658325	1658325	1658423	-	4	99	ATG	TAG	0	0
mORF_-_1658368	1658368	1658466	-	5	99	GTG	TAG	0	0
mORF_-_1658460	1658460	1658702	-	4	243	TTG	TGA	0	0
mORF_-_1658491	1658491	1658550	-	5	60	ATG	TAG	0	0
mORF_-_1658620	1658620	1658673	-	5	54	TTG	TGA	0	0
mORF_-_1658683	1658683	1658694	-	5	12	ATG	TGA	0	0
mORF_-_1658784	1658784	1658861	-	4	78	ATG	TAA	0	0
mORF_-_1658877	1658877	1659056	-	4	180	ATG	TAA	0	0
mORF_-_1658909	1658909	1659004	-	6	96	ATG	TGA	0	0
mORF_-_1659035	1659035	1659097	-	6	63	TTG	TAA	0	0
mORF_-_1659091	1659091	1659102	-	5	12	TTG	TGA	0	0
mORF_-_1659099	1659099	1659320	-	4	222	TTG	TGA	0	0
mORF_-_1659142	1659142	1659171	-	5	30	GTG	TGA	0	0
mORF_-_1659175	1659175	1659186	-	5	12	TTG	TGA	0	0
mORF_-_1659191	1659191	1659304	-	6	114	GTG	TAA	0	0
mORF_-_1659301	1659301	1659342	-	5	42	GTG	TGA	0	0
mORF_-_1659308	1659308	1659355	-	6	48	ATG	TAG	0	0
mORF_-_1659333	1659333	1659554	-	4	222	ATG	TGA	0	0
mORF_-_1659352	1659352	1659432	-	5	81	GTG	TGA	0	0
mORF_-_1659365	1659365	1659472	-	6	108	ATG	TAA	0	0
mORF_-_1659460	1659460	1659543	-	5	84	GTG	TAA	0	0
mORF_-_1659479	1659479	1659496	-	6	18	TTG	TGA	0	0
mORF_-_1659509	1659509	1659535	-	6	27	TTG	TAA	0	0
mORF_-_1659563	1659563	1659631	-	6	69	ATG	TAG	0	0
mORF_-_1659595	1659595	1659618	-	5	24	TTG	TAG	0	0
mORF_-_1659646	1659646	1659738	-	5	93	ATG	TAA	0	0
mORF_-_1659672	1659672	1659734	-	4	63	TTG	TGA	0	0
mORF_-_1659695	1659695	1659973	-	6	279	TTG	TGA	0	0
mORF_-_1659798	1659798	1659908	-	4	111	ATG	TGA	0	0

mORF_-_1659883	1659883	1659888	-	5	6	ATG	TAA	0	0
mORF_-_1659970	1659970	1660002	-	5	33	ATG	TGA	0	0
mORF_-_1659978	1659978	1660208	-	4	231	TTG	TAA	0	0
mORF_-_1659986	1659986	1660009	-	6	24	TTG	TAG	0	0
mORF_-_1660010	1660010	1660027	-	6	18	TTG	TGA	0	0
mORF_-_1660028	1660028	1660033	-	6	6	GTG	TGA	0	0
mORF_-_1660046	1660046	1660093	-	6	48	ATG	TGA	0	0
mORF_-_1660105	1660105	1660143	-	5	39	TTG	TAG	0	0
mORF_-_1660159	1660159	1660224	-	5	66	TTG	TAA	0	0
mORF_-_1660190	1660190	1660243	-	6	54	ATG	TAG	0	0
mORF_-_1660244	1660244	1660270	-	6	27	TTG	TAG	0	0
mORF_-_1660275	1660275	1660571	-	4	297	ATG	TAA	0	0
mORF_-_1660316	1660316	1660333	-	6	18	TTG	TGA	0	0
mORF_-_1660408	1660408	1660488	-	5	81	GTG	TAA	0	0
mORF_-_1660564	1660564	1660716	-	5	153	GTG	TAA	0	0
mORF_-_1660641	1660641	1660673	-	4	33	GTG	TAA	0	0
mORF_-_1660655	1660655	1660660	-	6	6	TTG	TAA	0	0
mORF_-_1660679	1660679	1660738	-	6	60	ATG	TAG	0	0
mORF_-_1660698	1660698	1660937	-	4	240	GTG	TAA	0	0
mORF_-_1660729	1660729	1660752	-	5	24	GTG	TGA	0	0
mORF_-_1660763	1660763	1660855	-	6	93	ATG	TGA	0	0
mORF_-_1660786	1660786	1660818	-	5	33	TTG	TAA	0	0
mORF_-_1660904	1660904	1660921	-	6	18	TTG	TGA	0	0
mORF_-_1660918	1660918	1661538	-	5	621	ATG	TGA	0	0
mORF_-_1660934	1660934	1660978	-	6	45	TTG	TGA	0	0
mORF_-_1660944	1660944	1661087	-	4	144	TTG	TGA	0	0
mORF_-_1661000	1661000	1661023	-	6	24	GTG	TAA	0	0
mORF_-_1661114	1661114	1661524	-	6	411	GTG	TGA	0	0
mORF_-_1661196	1661196	1661207	-	4	12	ATG	TAA	0	0
mORF_-_1661322	1661322	1661381	-	4	60	ATG	TAG	0	0
mORF_-_1661400	1661400	1661600	-	4	201	GTG	TAA	0	0
mORF_-_1661540	1661540	1661545	-	6	6	TTG	TGA	0	0
mORF_-_1661604	1661604	1661660	-	4	57	GTG	TAA	0	0
mORF_-_1661612	1661612	1661824	-	6	213	GTG	TAG	0	0
mORF_-_1661683	1661683	1661736	-	5	54	TTG	TGA	0	0
mORF_-_1661752	1661752	1662012	-	5	261	ATG	TGA	0	0
mORF_-_1661817	1661817	1661837	-	4	21	GTG	TGA	0	0
mORF_-_1661927	1661927	1661965	-	6	39	TTG	TAA	0	0
mORF_-_1661984	1661984	1662253	-	6	270	GTG	TAA	0	0
mORF_-_1662009	1662009	1662059	-	4	51	TTG	TGA	0	0
mORF_-_1662040	1662040	1662051	-	5	12	GTG	TGA	0	0
mORF_-_1662073	1662073	1662183	-	5	111	ATG	TAA	0	0
mORF_-_1662078	1662078	1662134	-	4	57	TTG	TAG	0	0
mORF_-_1662153	1662153	1662158	-	4	6	ATG	TAA	0	0
mORF_-_1662159	1662159	1662173	-	4	15	ATG	TAA	0	0
mORF_-_1662246	1662246	1662278	-	4	33	GTG	TAG	0	0
mORF_-_1662254	1662254	1662268	-	6	15	TTG	TGA	0	0
mORF_-_1662289	1662289	1662360	-	5	72	ATG	TAA	0	0
mORF_-_1662323	1662323	1662379	-	6	57	GTG	TAA	0	0
mORF_-_1662376	1662376	1662411	-	5	36	ATG	TGA	0	0
mORF_-_1662401	1662401	1662514	-	6	114	ATG	TAG	0	0
mORF_-_1662445	1662445	1662459	-	5	15	ATG	TAA	0	0
mORF_-_1662474	1662474	1662512	-	4	39	GTG	TAG	0	0
mORF_-_1662516	1662516	1662623	-	4	108	GTG	TGA	0	0
mORF_-_1662524	1662524	1662538	-	6	15	ATG	TAA	0	0
mORF_-_1662542	1662542	1662550	-	6	9	TTG	TGA	0	0
mORF_-_1662595	1662595	1662642	-	5	48	GTG	TAA	0	0
mORF_-_1662639	1662639	1663010	-	4	372	GTG	TGA	0	0
mORF_-_1662686	1662686	1662733	-	6	48	GTG	TAA	0	0
mORF_-_1662833	1662833	1662910	-	6	78	ATG	TGA	0	0
mORF_-_1662850	1662850	1662873	-	5	24	ATG	TGA	0	0
mORF_-_1662917	1662917	1662991	-	6	75	GTG	TGA	0	0
mORF_-_1663004	1663004	1663045	-	6	42	GTG	TGA	0	0

mORF_-_1663026	1663026	1663103	-	4	78	GTG	TAA	0	0	
mORF_-_1663079	1663079	1663099	-	6	21	TTG	TAA	0	0	
mORF_-_1663100	1663100	1663105	-	6	6	TTG	TGA	0	0	
mORF_-_1663109	1663109	1663150	-	6	42	GTG	TAA	0	0	
mORF_-_1663125	1663125	1663184	-	4	60	TTG	TAA	0	0	
mORF_-_1663175	1663175	1663192	-	6	18	TTG	TAA	0	0	
mORF_-_1663200	1663200	1663211	-	4	12	GTG	TAA	0	0	
mORF_-_1663208	1663208	1663294	-	6	87	ATG	TGA	0	0	
mORF_-_1663225	1663225	1663311	-	5	87	ATG	TAA	0	0	
mORF_-_1663284	1663284	1663304	-	4	21	ATG	TGA	0	0	
mORF_-_1663308	1663308	1663319	-	4	12	ATG	TGA	0	0	
mORF_-_1663312	1663312	1663410	-	5	99	ATG	TAG	0	0	
mORF_-_1663320	1663320	1663337	-	4	18	GTG	TAG	0	0	
mORF_-_1663355	1663355	1663363	-	6	9	TTG	TAA	0	0	
mORF_-_1663407	1663407	1663466	-	4	60	TTG	TGA	0	0	
mORF_-_1663463	1663463	1663477	-	6	15	TTG	TGA	0	0	
mORF_-_1663501	1663501	1663608	-	5	108	TTG	TAG	0	0	
mORF_-_1663559	1663559	1663636	-	6	78	TTG	TAA	0	0	
mORF_-_1663643	1663643	1663687	-	6	45	TTG	TAA	0	0	
mORF_-_1663714	1663714	1663746	-	5	33	TTG	TAA	0	0	
mORF_-_1663751	1663751	1663759	-	6	9	GTG	TAA	0	0	
mORF_-_1663815	1663815	1663931	-	4	117	TTG	TAG	0	0	
mORF_-_1663840	1663840	1663944	-	5	105	ATG	TAA	0	0	
mORF_-_1663898	1663898	1663918	-	6	21	ATG	TAA	0	0	
mORF_-_1663954	1663954	1663971	-	5	18	TTG	TAA	0	0	
mORF_-_1663959	1663959	1663964	-	4	6	TTG	TAG	0	0	
mORF_-_1664012	1664012	1664047	-	6	36	GTG	TGA	0	0	
mORF_-_1664059	1664059	1664115	-	5	57	TTG	TAA	0	0	
mORF_-_1664073	1664073	1664177	-	4	105	TTG	TGA	0	0	
mORF_-_1664093	1664093	1664122	-	6	30	GTG	TGA	0	0	
mORF_-_1664122	1664122	1664196	-	5	75	TTG	TAG	0	0	
mORF_-_1664156	1664156	1664218	-	6	63	GTG	TGA	0	0	
mORF_-_1664181	1664181	1664438	-	4	258	GTG	TAG	0	0	
mORF_-_1664228	1664228	1664290	-	6	63	GTG	TGA	0	0	
mORF_-_1664303	1664303	1664308	-	6	6	GTG	TAA	0	0	
mORF_-_1664387	1664387	1664422	-	6	36	GTG	TAA	0	0	
mORF_-_1664395	1664395	1664442	-	5	48	GTG	TAA	0	0	
mORF_-_1664548	1664548	1665255	-	5	708	GTG	TAA	9	22	pORF_-_1664548
mORF_-_1664565	1664565	1664579	-	4	15	GTG	TAG	0	0	
mORF_-_1664592	1664592	1664744	-	4	153	TTG	TAG	0	0	
mORF_-_1664781	1664781	1664822	-	4	42	TTG	TAA	0	0	
mORF_-_1664795	1664795	1664857	-	6	63	ATG	TAA	0	0	
mORF_-_1664850	1664850	1664879	-	4	30	ATG	TAG	0	0	
mORF_-_1664876	1664876	1664983	-	6	108	TTG	TGA	0	0	
mORF_-_1664910	1664910	1664921	-	4	12	ATG	TAG	0	0	
mORF_-_1665012	1665012	1665080	-	4	69	ATG	TAA	0	0	
mORF_-_1665123	1665123	1665143	-	4	21	TTG	TAG	0	0	
mORF_-_1665131	1665131	1665268	-	6	138	GTG	TAA	0	0	
mORF_-_1665265	1665265	1665270	-	5	6	TTG	TGA	0	0	
mORF_-_1665304	1665304	1665342	-	5	39	TTG	TAG	0	0	
mORF_-_1665368	1665368	1666588	-	6	1221	GTG	TAA	0	0	
mORF_-_1665418	1665418	1665471	-	5	54	TTG	TAA	0	0	
mORF_-_1665556	1665556	1665570	-	5	15	TTG	TAA	0	0	
mORF_-_1665588	1665588	1665689	-	4	102	GTG	TAA	0	0	
mORF_-_1665598	1665598	1665627	-	5	30	ATG	TGA	0	0	
mORF_-_1665703	1665703	1665717	-	5	15	ATG	TAA	0	0	
mORF_-_1665730	1665730	1665831	-	5	102	ATG	TGA	0	0	
mORF_-_1665762	1665762	1665815	-	4	54	TTG	TGA	0	0	
mORF_-_1665853	1665853	1665897	-	5	45	ATG	TAG	0	0	
mORF_-_1665867	1665867	1665995	-	4	129	ATG	TAG	0	0	
mORF_-_1665943	1665943	1666008	-	5	66	ATG	TGA	0	0	
mORF_-_1666069	1666069	1666119	-	5	51	TTG	TAA	0	0	
mORF_-_1666135	1666135	1666143	-	5	9	TTG	TAA	0	0	

mORF_-_1666150	1666150	1666230	-	5	81	ATG	TAA	0	0	
mORF_-_1666276	1666276	1666515	-	5	240	TTG	TGA	0	0	
mORF_-_1666549	1666549	1666692	-	5	144	GTG	TAA	0	0	
mORF_-_1666599	1666599	1666649	-	4	51	TTG	TAG	0	0	
mORF_-_1666667	1666667	1666726	-	6	60	GTG	TAA	0	0	
mORF_-_1666683	1666683	1666736	-	4	54	ATG	TAA	0	0	
mORF_-_1666723	1666723	1667616	-	5	894	ATG	TGA	0	0	
mORF_-_1666737	1666737	1666895	-	4	159	GTG	TGA	0	0	
mORF_-_1666778	1666778	1666804	-	6	27	GTG	TGA	0	0	
mORF_-_1666980	1666980	1667036	-	4	57	TTG	TGA	0	0	
mORF_-_1667064	1667064	1667069	-	4	6	ATG	TAA	0	0	
mORF_-_1667103	1667103	1667198	-	4	96	TTG	TGA	0	0	
mORF_-_1667226	1667226	1667417	-	4	192	TTG	TGA	0	0	
mORF_-_1667439	1667439	1667483	-	4	45	TTG	TGA	0	0	
mORF_-_1667535	1667535	1667609	-	4	75	TTG	TGA	0	0	
mORF_-_1667619	1667619	1667627	-	4	9	ATG	TAA	0	0	
mORF_-_1667642	1667642	1667662	-	6	21	TTG	TAA	0	0	
mORF_-_1667678	1667678	1667821	-	6	144	TTG	TAG	0	0	
mORF_-_1667719	1667719	1667781	-	5	63	ATG	TGA	0	0	
mORF_-_1667733	1667733	1667792	-	4	60	TTG	TAG	0	0	
mORF_-_1667794	1667794	1667835	-	5	42	GTG	TGA	0	0	
mORF_-_1667832	1667832	1667873	-	4	42	GTG	TGA	0	0	
mORF_-_1667878	1667878	1668159	-	5	282	ATG	TAG	0	0	
mORF_-_1667892	1667892	1667951	-	4	60	GTG	TAG	0	0	
mORF_-_1668036	1668036	1668080	-	4	45	TTG	TGA	0	0	
mORF_-_1668068	1668068	1668097	-	6	30	GTG	TAA	0	0	
mORF_-_1668134	1668134	1668184	-	6	51	ATG	TAA	0	0	
mORF_-_1668163	1668163	1668489	-	5	327	GTG	TAA	0	0	
mORF_-_1668168	1668168	1668206	-	4	39	TTG	TAA	0	0	
mORF_-_1668219	1668219	1668233	-	4	15	TTG	TGA	0	0	
mORF_-_1668282	1668282	1668365	-	4	84	GTG	TGA	0	0	
mORF_-_1668362	1668362	1668424	-	6	63	GTG	TGA	0	0	
mORF_-_1668446	1668446	1668535	-	6	90	ATG	TAA	0	0	
mORF_-_1668499	1668499	1668504	-	5	6	ATG	TAA	0	0	
mORF_-_1668537	1668537	1668596	-	4	60	GTG	TGA	0	0	
mORF_-_1668571	1668571	1668618	-	5	48	GTG	TAA	0	0	
mORF_-_1668690	1668690	1668788	-	4	99	TTG	TGA	0	0	
mORF_-_1668731	1668731	1668754	-	6	24	GTG	TGA	0	0	
mORF_-_1668755	1668755	1668970	-	6	216	GTG	TGA	0	0	
mORF_-_1668825	1668825	1668908	-	4	84	ATG	TGA	0	0	
mORF_-_1668883	1668883	1668930	-	5	48	ATG	TAG	0	0	
mORF_-_1669014	1669014	1669115	-	4	102	TTG	TAA	0	0	
mORF_-_1669025	1669025	1669144	-	6	120	ATG	TGA	0	0	
mORF_-_1669167	1669167	1669205	-	4	39	TTG	TAG	0	0	
mORF_-_1669224	1669224	1669259	-	4	36	TTG	TAG	0	0	
mORF_-_1669235	1669235	1669243	-	6	9	GTG	TAA	0	0	
mORF_-_1669240	1669240	1669245	-	5	6	TTG	TGA	0	0	
mORF_-_1669269	1669269	1669316	-	4	48	GTG	TAA	0	0	
mORF_-_1669273	1669273	1669329	-	5	57	ATG	TGA	0	0	
mORF_-_1669292	1669292	1669312	-	6	21	GTG	TAA	0	0	
mORF_-_1669344	1669344	1669400	-	4	57	TTG	TAA	0	0	
mORF_-_1669349	1669349	1669384	-	6	36	TTG	TGA	0	0	
mORF_-_1669369	1669369	1669506	-	5	138	TTG	TAA	0	0	
mORF_-_1669412	1669412	1669696	-	6	285	TTG	TAA	1	5	pORF_-_1669412
mORF_-_1669470	1669470	1669481	-	4	12	GTG	TAG	0	0	
mORF_-_1669524	1669524	1669556	-	4	33	GTG	TAG	0	0	
mORF_-_1669578	1669578	1669694	-	4	117	GTG	TAG	0	0	
mORF_-_1669588	1669588	1669656	-	5	69	TTG	TGA	0	0	
mORF_-_1669669	1669669	1669716	-	5	48	TTG	TGA	0	0	
mORF_-_1669751	1669751	1669780	-	6	30	GTG	TAA	0	0	
mORF_-_1669812	1669812	1669838	-	4	27	ATG	TAA	0	0	
mORF_-_1669841	1669841	1669855	-	6	15	GTG	TAA	0	0	
mORF_-_1669872	1669872	1669916	-	4	45	ATG	TAA	0	0	

mORF_-_1669936	1669936	1670139	-	5	204	TTG	TAA	0	0	
mORF_-_1669952	1669952	1670017	-	6	66	TTG	TAA	0	0	
mORF_-_1669965	1669965	1670090	-	4	126	GTG	TAA	0	0	
mORF_-_1670018	1670018	1670074	-	6	57	TTG	TAA	0	0	
mORF_-_1670084	1670084	1670353	-	6	270	GTG	TGA	0	0	
mORF_-_1670103	1670103	1670213	-	4	111	TTG	TGA	0	0	
mORF_-_1670140	1670140	1670163	-	5	24	TTG	TGA	0	0	
mORF_-_1670221	1670221	1670235	-	5	15	GTG	TAA	0	0	
mORF_-_1670293	1670293	1670325	-	5	33	GTG	TGA	0	0	
mORF_-_1670313	1670313	1670456	-	4	144	ATG	TAG	0	0	
mORF_-_1670495	1670495	1670623	-	6	129	GTG	TAA	0	0	
mORF_-_1670506	1670506	1670607	-	5	102	TTG	TAA	0	0	
mORF_-_1670620	1670620	1670691	-	5	72	TTG	TGA	0	0	
mORF_-_1670625	1670625	1670780	-	4	156	TTG	TGA	0	0	
mORF_-_1670692	1670692	1670799	-	5	108	TTG	TAA	0	0	
mORF_-_1670762	1670762	1670851	-	6	90	TTG	TAA	0	0	
mORF_-_1670809	1670809	1670844	-	5	36	ATG	TGA	0	0	
mORF_-_1670844	1670844	1671173	-	4	330	ATG	TGA	0	0	
mORF_-_1670864	1670864	1670893	-	6	30	TTG	TGA	0	0	
mORF_-_1670902	1670902	1670973	-	5	72	GTG	TAA	0	0	
mORF_-_1670909	1670909	1670923	-	6	15	TTG	TAA	0	0	
mORF_-_1670942	1670942	1671064	-	6	123	TTG	TAG	0	0	
mORF_-_1671095	1671095	1671163	-	6	69	TTG	TGA	0	0	
mORF_-_1671106	1671106	1671159	-	5	54	ATG	TAA	0	0	
mORF_-_1671160	1671160	1671525	-	5	366	ATG	TGA	0	0	
mORF_-_1671222	1671222	1671230	-	4	9	TTG	TGA	0	0	
mORF_-_1671249	1671249	1671260	-	4	12	TTG	TAA	0	0	
mORF_-_1671267	1671267	1671344	-	4	78	ATG	TGA	0	0	
mORF_-_1671299	1671299	1671337	-	6	39	GTG	TAG	0	0	
mORF_-_1671417	1671417	1671443	-	4	27	GTG	TAA	0	0	
mORF_-_1671440	1671440	1671541	-	6	102	TTG	TGA	0	0	
mORF_-_1671459	1671459	1671491	-	4	33	TTG	TGA	0	0	
mORF_-_1671563	1671563	1671580	-	6	18	TTG	TAA	0	0	
mORF_-_1671568	1671568	1671660	-	5	93	GTG	TGA	0	0	
mORF_-_1671591	1671591	1671605	-	4	15	ATG	TGA	0	0	
mORF_-_1671632	1671632	1671802	-	6	171	GTG	TAG	0	0	
mORF_-_1671738	1671738	1671743	-	4	6	TTG	TAA	0	0	
mORF_-_1671744	1671744	1671818	-	4	75	ATG	TAA	0	0	
mORF_-_1671829	1671829	1671837	-	5	9	TTG	TAA	0	0	
mORF_-_1671834	1671834	1671848	-	4	15	GTG	TGA	0	0	
mORF_-_1671845	1671845	1671943	-	6	99	TTG	TGA	0	0	
mORF_-_1671876	1671876	1672151	-	4	276	ATG	TAA	0	0	
mORF_-_1672046	1672046	1672057	-	6	12	ATG	TAA	0	0	
mORF_-_1672057	1672057	1672095	-	5	39	GTG	TAA	0	0	
mORF_-_1672179	1672179	1672232	-	4	54	TTG	TAA	0	0	
mORF_-_1672216	1672216	1672275	-	5	60	TTG	TAA	0	0	
mORF_-_1672294	1672294	1672314	-	5	21	ATG	TGA	0	0	
mORF_-_1672314	1672314	1672379	-	4	66	ATG	TAA	0	0	
mORF_-_1672370	1672370	1672387	-	6	18	TTG	TAG	0	0	
mORF_-_1672393	1672393	1672521	-	5	129	ATG	TAA	0	0	
mORF_-_1672415	1672415	1672435	-	6	21	GTG	TAA	0	0	
mORF_-_1672521	1672521	1672556	-	4	36	GTG	TAA	0	0	
mORF_-_1672553	1672553	1672588	-	6	36	GTG	TGA	0	0	
mORF_-_1672634	1672634	1672672	-	6	39	TTG	TAA	0	0	
mORF_-_1672638	1672638	1672643	-	4	6	ATG	TAA	0	0	
mORF_-_1672710	1672710	1672901	-	4	192	TTG	TAG	0	0	
mORF_-_1672784	1672784	1672891	-	6	108	TTG	TGA	0	0	
mORF_-_1672852	1672852	1672932	-	5	81	TTG	TAA	0	0	
mORF_-_1672929	1672929	1672961	-	4	33	TTG	TGA	0	0	
mORF_-_1672996	1672996	1674384	-	5	1389	ATG	TAA	42	723	pORF_-_1672996
mORF_-_1673007	1673007	1673093	-	4	87	ATG	TGA	0	0	
mORF_-_1673103	1673103	1673123	-	4	21	TTG	TGA	0	0	
mORF_-_1673114	1673114	1673143	-	6	30	GTG	TAA	0	0	

mORF_-_1673124	1673124	1673222	-	4	99	TTG	TGA	0	0	
mORF_-_1673223	1673223	1673288	-	4	66	ATG	TGA	0	0	
mORF_-_1673319	1673319	1673378	-	4	60	GTG	TGA	0	0	
mORF_-_1673475	1673475	1673573	-	4	99	TTG	TGA	0	0	
mORF_-_1673595	1673595	1673651	-	4	57	GTG	TGA	0	0	
mORF_-_1673603	1673603	1673608	-	6	6	GTG	TAA	0	0	
mORF_-_1673655	1673655	1673660	-	4	6	TTG	TGA	0	0	
mORF_-_1673721	1673721	1673756	-	4	36	GTG	TGA	0	0	
mORF_-_1673769	1673769	1673795	-	4	27	TTG	TAG	0	0	
mORF_-_1673808	1673808	1673858	-	4	51	TTG	TGA	0	0	
mORF_-_1673919	1673919	1673945	-	4	27	GTG	TGA	0	0	
mORF_-_1673927	1673927	1673947	-	6	21	GTG	TAA	0	0	
mORF_-_1674018	1674018	1674083	-	4	66	TTG	TGA	0	0	
mORF_-_1674144	1674144	1674236	-	4	93	TTG	TGA	0	0	
mORF_-_1674249	1674249	1674353	-	4	105	TTG	TAA	0	0	
mORF_-_1674395	1674395	1675981	-	6	1587	GTG	TAA	77	1825	pORF_-_1674395
mORF_-_1674430	1674430	1674444	-	5	15	GTG	TGA	0	0	
mORF_-_1674463	1674463	1674537	-	5	75	TTG	TAG	0	0	
mORF_-_1674492	1674492	1674602	-	4	111	GTG	TAG	0	0	
mORF_-_1674568	1674568	1674690	-	5	123	TTG	TGA	0	0	
mORF_-_1674723	1674723	1674746	-	4	24	ATG	TAA	0	0	
mORF_-_1674760	1674760	1674843	-	5	84	GTG	TGA	0	0	
mORF_-_1674865	1674865	1674885	-	5	21	TTG	TGA	0	0	
mORF_-_1674882	1674882	1674914	-	4	33	GTG	TGA	0	0	
mORF_-_1674922	1674922	1674999	-	5	78	TTG	TGA	0	0	
mORF_-_1675000	1675000	1675086	-	5	87	TTG	TGA	0	0	
mORF_-_1675087	1675087	1675092	-	5	6	GTG	TGA	0	0	
mORF_-_1675102	1675102	1675122	-	5	21	GTG	TGA	0	0	
mORF_-_1675129	1675129	1675203	-	5	75	TTG	TAA	0	0	
mORF_-_1675240	1675240	1675257	-	5	18	ATG	TGA	0	0	
mORF_-_1675327	1675327	1675416	-	5	90	TTG	TGA	0	0	
mORF_-_1675423	1675423	1675503	-	5	81	TTG	TGA	0	0	
mORF_-_1675597	1675597	1675614	-	5	18	TTG	TGA	0	0	
mORF_-_1675678	1675678	1675698	-	5	21	ATG	TGA	0	0	
mORF_-_1675699	1675699	1675710	-	5	12	ATG	TAG	0	0	
mORF_-_1675753	1675753	1675794	-	5	42	TTG	TAG	0	0	
mORF_-_1675846	1675846	1675893	-	5	48	ATG	TGA	0	0	
mORF_-_1675897	1675897	1675920	-	5	24	TTG	TAA	0	0	
mORF_-_1675948	1675948	1675983	-	5	36	GTG	TAA	0	0	
mORF_-_1675971	1675971	1676081	-	4	111	TTG	TGA	0	0	
mORF_-_1676059	1676059	1676109	-	5	51	TTG	TAA	0	0	
mORF_-_1676114	1676114	1676215	-	6	102	GTG	TAA	0	0	
mORF_-_1676122	1676122	1676232	-	5	111	ATG	TGA	0	0	
mORF_-_1676148	1676148	1676222	-	4	75	GTG	TAA	0	0	
mORF_-_1676232	1676232	1676249	-	4	18	TTG	TAA	0	0	
mORF_-_1676260	1676260	1676298	-	5	39	ATG	TGA	0	0	
mORF_-_1676291	1676291	1676308	-	6	18	ATG	TAA	0	0	
mORF_-_1676305	1676305	1676382	-	5	78	TTG	TGA	0	0	
mORF_-_1676364	1676364	1676369	-	4	6	GTG	TAA	0	0	
mORF_-_1676373	1676373	1676921	-	4	549	TTG	TAA	0	0	
mORF_-_1676386	1676386	1676433	-	5	48	TTG	TGA	0	0	
mORF_-_1676402	1676402	1676467	-	6	66	GTG	TAA	0	0	
mORF_-_1676458	1676458	1676484	-	5	27	GTG	TAA	0	0	
mORF_-_1676494	1676494	1676502	-	5	9	ATG	TAG	0	0	
mORF_-_1676509	1676509	1676532	-	5	24	GTG	TAA	0	0	
mORF_-_1676593	1676593	1676748	-	5	156	TTG	TAG	0	0	
mORF_-_1676654	1676654	1676668	-	6	15	GTG	TAA	0	0	
mORF_-_1676789	1676789	1676824	-	6	36	GTG	TGA	0	0	
mORF_-_1676837	1676837	1676875	-	6	39	TTG	TAG	0	0	
mORF_-_1676869	1676869	1676883	-	5	15	TTG	TGA	0	0	
mORF_-_1676906	1676906	1676911	-	6	6	ATG	TAG	0	0	
mORF_-_1676918	1676918	1676965	-	6	48	ATG	TGA	0	0	
mORF_-_1676953	1676953	1676961	-	5	9	ATG	TAA	0	0	

mORF_-_1677097	1677097	1677150	-	5	54	TTG	TAG	0	0
mORF_-_1677147	1677147	1677332	-	4	186	GTG	TGA	0	0
mORF_-_1677161	1677161	1677259	-	6	99	TTG	TAA	0	0
mORF_-_1677260	1677260	1677271	-	6	12	ATG	TAG	0	0
mORF_-_1677326	1677326	1677337	-	6	12	GTG	TAA	0	0
mORF_-_1677396	1677396	1677440	-	4	45	ATG	TAG	0	0
mORF_-_1677400	1677400	1677483	-	5	84	ATG	TGA	0	0
mORF_-_1677443	1677443	1677514	-	6	72	TTG	TAA	0	0
mORF_-_1677447	1677447	1677560	-	4	114	GTG	TGA	0	0
mORF_-_1677557	1677557	1677571	-	6	15	GTG	TGA	0	0
mORF_-_1677564	1677564	1677608	-	4	45	GTG	TAA	0	0
mORF_-_1677568	1677568	1677768	-	5	201	ATG	TGA	0	0
mORF_-_1677609	1677609	1677632	-	4	24	TTG	TGA	0	0
mORF_-_1677629	1677629	1677664	-	6	36	TTG	TGA	0	0
mORF_-_1677651	1677651	1677695	-	4	45	GTG	TGA	0	0
mORF_-_1677795	1677795	1677845	-	4	51	ATG	TAA	0	0
mORF_-_1677799	1677799	1677876	-	5	78	TTG	TAG	0	0
mORF_-_1677883	1677883	1677927	-	5	45	GTG	TAG	0	0
mORF_-_1677908	1677908	1677967	-	6	60	TTG	TAA	0	0
mORF_-_1677918	1677918	1677983	-	4	66	ATG	TAA	0	0
mORF_-_1677989	1677989	1678030	-	6	42	TTG	TAA	0	0
mORF_-_1678003	1678003	1678275	-	5	273	TTG	TGA	0	0
mORF_-_1678044	1678044	1678067	-	4	24	TTG	TAA	0	0
mORF_-_1678140	1678140	1678154	-	4	15	GTG	TGA	0	0
mORF_-_1678212	1678212	1678418	-	4	207	ATG	TGA	0	0
mORF_-_1678312	1678312	1678518	-	5	207	GTG	TAA	0	0
mORF_-_1678472	1678472	1678561	-	6	90	TTG	TAA	0	0
mORF_-_1678485	1678485	1678580	-	4	96	GTG	TGA	0	0
mORF_-_1678519	1678519	1678623	-	5	105	ATG	TGA	0	0
mORF_-_1678577	1678577	1678606	-	6	30	TTG	TGA	0	0
mORF_-_1678620	1678620	1679024	-	4	405	TTG	TGA	0	0
mORF_-_1678642	1678642	1678662	-	5	21	ATG	TAA	0	0
mORF_-_1678667	1678667	1678738	-	6	72	ATG	TGA	0	0
mORF_-_1678687	1678687	1678764	-	5	78	ATG	TAG	0	0
mORF_-_1678765	1678765	1678863	-	5	99	TTG	TAA	0	0
mORF_-_1678778	1678778	1678804	-	6	27	GTG	TAA	0	0
mORF_-_1678811	1678811	1678876	-	6	66	ATG	TAA	0	0
mORF_-_1678894	1678894	1679079	-	5	186	ATG	TGA	0	0
mORF_-_1678967	1678967	1678975	-	6	9	ATG	TGA	0	0
mORF_-_1679027	1679027	1679119	-	6	93	GTG	TAA	0	0
mORF_-_1679031	1679031	1679069	-	4	39	ATG	TAA	0	0
mORF_-_1679103	1679103	1679117	-	4	15	GTG	TGA	0	0
mORF_-_1679119	1679119	1679130	-	5	12	ATG	TAG	0	0
mORF_-_1679164	1679164	1679403	-	5	240	ATG	TGA	0	0
mORF_-_1679216	1679216	1679353	-	6	138	ATG	TAG	0	0
mORF_-_1679241	1679241	1679291	-	4	51	GTG	TAG	0	0
mORF_-_1679328	1679328	1679339	-	4	12	ATG	TAA	0	0
mORF_-_1679366	1679366	1679587	-	6	222	TTG	TAA	0	0
mORF_-_1679409	1679409	1679513	-	4	105	GTG	TAA	0	0
mORF_-_1679416	1679416	1679505	-	5	90	TTG	TAA	0	0
mORF_-_1679532	1679532	1679543	-	4	12	ATG	TAG	0	0
mORF_-_1679556	1679556	1679606	-	4	51	GTG	TAA	0	0
mORF_-_1679653	1679653	1679679	-	5	27	GTG	TAA	0	0
mORF_-_1679657	1679657	1679866	-	6	210	GTG	TAA	0	0
mORF_-_1679676	1679676	1679696	-	4	21	GTG	TGA	0	0
mORF_-_1679719	1679719	1680054	-	5	336	ATG	TAA	0	0
mORF_-_1679760	1679760	1679789	-	4	30	TTG	TAA	0	0
mORF_-_1679808	1679808	1679942	-	4	135	TTG	TGA	0	0
mORF_-_1679994	1679994	1680005	-	4	12	TTG	TAG	0	0
mORF_-_1680015	1680015	1680026	-	4	12	GTG	TAG	0	0
mORF_-_1680042	1680042	1680086	-	4	45	ATG	TAA	0	0
mORF_-_1680059	1680059	1680076	-	6	18	ATG	TAA	0	0
mORF_-_1680064	1680064	1680081	-	5	18	TTG	TAA	0	0

mORF_-_1680113	1680113	1680445	-	6	333	ATG	TAA	0	0	
mORF_-_1680190	1680190	1680249	-	5	60	TTG	TAG	0	0	
mORF_-_1680225	1680225	1680254	-	4	30	ATG	TGA	0	0	
mORF_-_1680340	1680340	1680453	-	5	114	GTG	TGA	0	0	
mORF_-_1680414	1680414	1680443	-	4	30	GTG	TAG	0	0	
mORF_-_1680473	1680473	1680484	-	6	12	TTG	TAG	0	0	
mORF_-_1680481	1680481	1680552	-	5	72	GTG	TGA	0	0	
mORF_-_1680516	1680516	1680602	-	4	87	ATG	TAA	0	0	
mORF_-_1680533	1680533	1680559	-	6	27	TTG	TGA	0	0	
mORF_-_1680587	1680587	1680724	-	6	138	ATG	TAG	0	0	
mORF_-_1680699	1680699	1680719	-	4	21	TTG	TAA	0	0	
mORF_-_1680721	1680721	1680738	-	5	18	ATG	TGA	0	0	
mORF_-_1680807	1680807	1680890	-	4	84	ATG	TAA	0	0	
mORF_-_1680842	1680842	1680868	-	6	27	TTG	TAA	0	0	
mORF_-_1680850	1680850	1680894	-	5	45	ATG	TAA	0	0	
mORF_-_1680929	1680929	1681180	-	6	252	ATG	TAA	0	0	
mORF_-_1680936	1680936	1681085	-	4	150	GTG	TAA	0	0	
mORF_-_1680991	1680991	1681149	-	5	159	GTG	TAA	0	0	
mORF_-_1681116	1681116	1681385	-	4	270	GTG	TAA	0	0	
mORF_-_1681220	1681220	1681228	-	6	9	GTG	TGA	0	0	
mORF_-_1681301	1681301	1681540	-	6	240	TTG	TGA	0	0	
mORF_-_1681398	1681398	1681457	-	4	60	GTG	TAA	0	0	
mORF_-_1681441	1681441	1681497	-	5	57	ATG	TGA	0	0	
mORF_-_1681527	1681527	1681568	-	4	42	GTG	TAA	0	0	
mORF_-_1681549	1681549	1681581	-	5	33	GTG	TAA	0	0	
mORF_-_1681584	1681584	1681667	-	4	84	TTG	TAA	0	0	
mORF_-_1681660	1681660	1681719	-	5	60	GTG	TGA	0	0	
mORF_-_1681677	1681677	1681733	-	4	57	ATG	TAA	0	0	
mORF_-_1681735	1681735	1681767	-	5	33	TTG	TAA	0	0	
mORF_-_1681764	1681764	1681838	-	4	75	ATG	TGA	0	0	
mORF_-_1681838	1681838	1682185	-	6	348	ATG	TAA	0	0	
mORF_-_1681860	1681860	1681913	-	4	54	ATG	TAA	0	0	
mORF_-_1681888	1681888	1682082	-	5	195	TTG	TGA	0	0	
mORF_-_1681959	1681959	1682009	-	4	51	ATG	TAA	0	0	
mORF_-_1682052	1682052	1682090	-	4	39	GTG	TGA	0	0	
mORF_-_1682092	1682092	1682106	-	5	15	TTG	TAG	0	0	
mORF_-_1682172	1682172	1682228	-	4	57	TTG	TAA	0	0	
mORF_-_1682225	1682225	1682236	-	6	12	GTG	TGA	0	0	
mORF_-_1682244	1682244	1682375	-	4	132	GTG	TAG	0	0	
mORF_-_1682291	1682291	1682317	-	6	27	GTG	TAA	0	0	
mORF_-_1682360	1682360	1682473	-	6	114	TTG	TGA	0	0	
mORF_-_1682379	1682379	1682510	-	4	132	ATG	TAG	0	0	
mORF_-_1682511	1682511	1682660	-	4	150	ATG	TAA	0	0	
mORF_-_1682519	1682519	1682548	-	6	30	TTG	TGA	0	0	
mORF_-_1682624	1682624	1682689	-	6	66	GTG	TGA	0	0	
mORF_-_1682665	1682665	1682697	-	5	33	GTG	TGA	0	0	
mORF_-_1682676	1682676	1682771	-	4	96	GTG	TGA	0	0	
mORF_-_1682717	1682717	1682737	-	6	21	GTG	TGA	0	0	
mORF_-_1682747	1682747	1682815	-	6	69	ATG	TAA	0	0	
mORF_-_1682784	1682784	1682810	-	4	27	ATG	TAA	0	0	
mORF_-_1682815	1682815	1682952	-	5	138	GTG	TAA	0	0	
mORF_-_1682823	1682823	1682828	-	4	6	ATG	TAA	0	0	
mORF_-_1682868	1682868	1682909	-	4	42	TTG	TGA	0	0	
mORF_-_1682930	1682930	1683016	-	6	87	TTG	TGA	0	0	
mORF_-_1682964	1682964	1683041	-	4	78	GTG	TAA	0	0	
mORF_-_1683049	1683049	1683066	-	5	18	GTG	TAG	0	0	
mORF_-_1683114	1683114	1683194	-	4	81	GTG	TAA	0	0	
mORF_-_1683119	1683119	1683133	-	6	15	TTG	TAA	0	0	
mORF_-_1683155	1683155	1683181	-	6	27	ATG	TGA	0	0	
mORF_-_1683178	1683178	1683186	-	5	9	GTG	TGA	0	0	
mORF_-_1683209	1683209	1684612	-	6	1404	ATG	TAA	25	251	pORF_-_1683209
mORF_-_1683223	1683223	1683294	-	5	72	TTG	TGA	0	0	
mORF_-_1683313	1683313	1683366	-	5	54	TTG	TGA	0	0	

mORF_-_1683394	1683394	1683480	-	5	87	ATG	TGA	0	0	
mORF_-_1683538	1683538	1683546	-	5	9	TTG	TGA	0	0	
mORF_-_1683613	1683613	1683624	-	5	12	GTG	TAA	0	0	
mORF_-_1683621	1683621	1683626	-	4	6	GTG	TGA	0	0	
mORF_-_1683637	1683637	1683735	-	5	99	ATG	TGA	0	0	
mORF_-_1683769	1683769	1683870	-	5	102	ATG	TGA	0	0	
mORF_-_1683874	1683874	1683888	-	5	15	ATG	TAG	0	0	
mORF_-_1683904	1683904	1683933	-	5	30	TTG	TAA	0	0	
mORF_-_1684027	1684027	1684098	-	5	72	ATG	TAA	0	0	
mORF_-_1684111	1684111	1684188	-	5	78	ATG	TGA	0	0	
mORF_-_1684210	1684210	1684269	-	5	60	GTG	TGA	0	0	
mORF_-_1684300	1684300	1684380	-	5	81	ATG	TGA	0	0	
mORF_-_1684426	1684426	1684455	-	5	30	GTG	TAG	0	0	
mORF_-_1684437	1684437	1684550	-	4	114	GTG	TAA	0	0	
mORF_-_1684462	1684462	1684476	-	5	15	ATG	TAA	0	0	
mORF_-_1684480	1684480	1684572	-	5	93	TTG	TGA	0	0	
mORF_-_1684609	1684609	1684626	-	5	18	GTG	TGA	0	0	
mORF_-_1684631	1684631	1684666	-	6	36	TTG	TAA	0	0	
mORF_-_1684670	1684670	1684678	-	6	9	GTG	TAA	0	0	
mORF_-_1684675	1684675	1684776	-	5	102	ATG	TGA	0	0	
mORF_-_1684682	1684682	1684723	-	6	42	ATG	TAA	0	0	
mORF_-_1684755	1684755	1686401	-	4	1647	ATG	TAA	86	1148	pORF_-_1684755
mORF_-_1684760	1684760	1684987	-	6	228	ATG	TGA	0	0	
mORF_-_1684891	1684891	1684899	-	5	9	ATG	TGA	0	0	
mORF_-_1685027	1685027	1685182	-	6	156	GTG	TGA	0	0	
mORF_-_1685201	1685201	1685224	-	6	24	GTG	TGA	0	0	
mORF_-_1685300	1685300	1685320	-	6	21	TTG	TGA	0	0	
mORF_-_1685501	1685501	1685554	-	6	54	TTG	TGA	0	0	
mORF_-_1685570	1685570	1685644	-	6	75	ATG	TGA	0	0	
mORF_-_1685666	1685666	1685764	-	6	99	TTG	TGA	0	0	
mORF_-_1685792	1685792	1685890	-	6	99	ATG	TGA	0	0	
mORF_-_1685927	1685927	1686235	-	6	309	ATG	TGA	0	0	
mORF_-_1686022	1686022	1686039	-	5	18	ATG	TGA	0	0	
mORF_-_1686281	1686281	1686301	-	6	21	TTG	TGA	0	0	
mORF_-_1686329	1686329	1686412	-	6	84	GTG	TAA	0	0	
mORF_-_1686413	1686413	1686499	-	6	87	TTG	TAA	0	0	
mORF_-_1686429	1686429	1686488	-	4	60	GTG	TAA	0	0	
mORF_-_1686481	1686481	1686486	-	5	6	GTG	TAG	0	0	
mORF_-_1686509	1686509	1686613	-	6	105	ATG	TAG	0	0	
mORF_-_1686535	1686535	1686582	-	5	48	ATG	TAA	0	0	
mORF_-_1686582	1686582	1686605	-	4	24	TTG	TAA	0	0	
mORF_-_1686613	1686613	1686771	-	5	159	GTG	TAA	0	0	
mORF_-_1686618	1686618	1686722	-	4	105	ATG	TGA	0	0	
mORF_-_1686629	1686629	1686646	-	6	18	TTG	TAG	0	0	
mORF_-_1686665	1686665	1686886	-	6	222	ATG	TAA	0	0	
mORF_-_1686853	1686853	1686900	-	5	48	TTG	TGA	0	0	
mORF_-_1686861	1686861	1686992	-	4	132	GTG	TAA	0	0	
mORF_-_1686893	1686893	1686931	-	6	39	TTG	TGA	0	0	
mORF_-_1686974	1686974	1686994	-	6	21	TTG	TAG	0	0	
mORF_-_1686985	1686985	1687401	-	5	417	TTG	TAG	0	0	
mORF_-_1687068	1687068	1687109	-	4	42	GTG	TAG	0	0	
mORF_-_1687113	1687113	1687118	-	4	6	TTG	TAA	0	0	
mORF_-_1687203	1687203	1687244	-	4	42	TTG	TAA	0	0	
mORF_-_1687299	1687299	1687577	-	4	279	ATG	TAG	0	0	
mORF_-_1687367	1687367	1687624	-	6	258	ATG	TAA	0	0	
mORF_-_1687603	1687603	1687650	-	5	48	TTG	TAA	0	0	
mORF_-_1687667	1687667	1687735	-	6	69	TTG	TGA	0	0	
mORF_-_1687702	1687702	1687722	-	5	21	GTG	TAA	0	0	
mORF_-_1687719	1687719	1687742	-	4	24	GTG	TGA	0	0	
mORF_-_1687760	1687760	1687798	-	6	39	ATG	TAA	0	0	
mORF_-_1687822	1687822	1687830	-	5	9	GTG	TAA	0	0	
mORF_-_1687833	1687833	1688030	-	4	198	TTG	TGA	0	0	
mORF_-_1687904	1687904	1687942	-	6	39	ATG	TGA	0	0	

mORF_-_1687915	1687915	1688169	-	5	255	ATG	TAG	1	2	pORF_-_1687915
mORF_-_1688055	1688055	1688102	-	4	48	ATG	TGA	0	0	
mORF_-_1688136	1688136	1688153	-	4	18	TTG	TGA	0	0	
mORF_-_1688192	1688192	1688227	-	6	36	TTG	TAA	0	0	
mORF_-_1688224	1688224	1688373	-	5	150	TTG	TGA	0	0	
mORF_-_1688229	1688229	1688315	-	4	87	ATG	TGA	0	0	
mORF_-_1688243	1688243	1688281	-	6	39	TTG	TAA	0	0	
mORF_-_1688319	1688319	1688354	-	4	36	TTG	TAA	0	0	
mORF_-_1688351	1688351	1688359	-	6	9	GTG	TGA	0	0	
mORF_-_1688364	1688364	1688546	-	4	183	GTG	TAA	0	0	
mORF_-_1688413	1688413	1688580	-	5	168	TTG	TAA	0	0	
mORF_-_1688516	1688516	1688632	-	6	117	GTG	TAA	0	0	
mORF_-_1688577	1688577	1688693	-	4	117	TTG	TGA	0	0	
mORF_-_1688608	1688608	1688700	-	5	93	TTG	TGA	0	0	
mORF_-_1688736	1688736	1688756	-	4	21	TTG	TGA	0	0	
mORF_-_1688764	1688764	1688826	-	5	63	TTG	TAA	0	0	
mORF_-_1688804	1688804	1688845	-	6	42	GTG	TAA	0	0	
mORF_-_1688829	1688829	1688864	-	4	36	TTG	TGA	0	0	
mORF_-_1688945	1688945	1689022	-	6	78	TTG	TAG	0	0	
mORF_-_1688956	1688956	1689189	-	5	234	TTG	TAG	0	0	
mORF_-_1688973	1688973	1689098	-	4	126	ATG	TGA	0	0	
mORF_-_1689071	1689071	1689115	-	6	45	TTG	TAA	0	0	
mORF_-_1689122	1689122	1689208	-	6	87	TTG	TAA	0	0	
mORF_-_1689162	1689162	1689257	-	4	96	GTG	TGA	0	0	
mORF_-_1689202	1689202	1689267	-	5	66	TTG	TGA	0	0	
mORF_-_1689279	1689279	1689395	-	4	117	TTG	TGA	0	0	
mORF_-_1689310	1689310	1689540	-	5	231	ATG	TAA	0	0	
mORF_-_1689347	1689347	1689370	-	6	24	TTG	TAA	0	0	
mORF_-_1689411	1689411	1689428	-	4	18	ATG	TGA	0	0	
mORF_-_1689474	1689474	1689560	-	4	87	GTG	TAG	0	0	
mORF_-_1689530	1689530	1689571	-	6	42	TTG	TAA	0	0	
mORF_-_1689610	1689610	1690875	-	5	1266	ATG	TAA	0	0	
mORF_-_1689615	1689615	1689629	-	4	15	ATG	TGA	0	0	
mORF_-_1689645	1689645	1689650	-	4	6	ATG	TGA	0	0	
mORF_-_1689660	1689660	1689716	-	4	57	TTG	TGA	0	0	
mORF_-_1689762	1689762	1689770	-	4	9	GTG	TGA	0	0	
mORF_-_1689771	1689771	1689818	-	4	48	ATG	TAG	0	0	
mORF_-_1689828	1689828	1689842	-	4	15	TTG	TGA	0	0	
mORF_-_1689864	1689864	1689920	-	4	57	TTG	TAA	0	0	
mORF_-_1689917	1689917	1690015	-	6	99	GTG	TGA	0	0	
mORF_-_1689924	1689924	1689968	-	4	45	ATG	TAA	0	0	
mORF_-_1689969	1689969	1690022	-	4	54	ATG	TGA	0	0	
mORF_-_1690029	1690029	1690058	-	4	30	ATG	TGA	0	0	
mORF_-_1690122	1690122	1690232	-	4	111	ATG	TGA	0	0	
mORF_-_1690229	1690229	1690237	-	6	9	TTG	TGA	0	0	
mORF_-_1690245	1690245	1690373	-	4	129	TTG	TAG	0	0	
mORF_-_1690328	1690328	1690366	-	6	39	GTG	TGA	0	0	
mORF_-_1690370	1690370	1690393	-	6	24	TTG	TGA	0	0	
mORF_-_1690449	1690449	1690478	-	4	30	ATG	TAA	0	0	
mORF_-_1690503	1690503	1690526	-	4	24	GTG	TAG	0	0	
mORF_-_1690539	1690539	1690580	-	4	42	TTG	TAA	0	0	
mORF_-_1690577	1690577	1690588	-	6	12	GTG	TGA	0	0	
mORF_-_1690596	1690596	1690613	-	4	18	GTG	TGA	0	0	
mORF_-_1690614	1690614	1690733	-	4	120	GTG	TAG	0	0	
mORF_-_1690673	1690673	1690705	-	6	33	ATG	TAG	0	0	
mORF_-_1690764	1690764	1690811	-	4	48	ATG	TGA	0	0	
mORF_-_1690793	1690793	1690846	-	6	54	TTG	TGA	0	0	
mORF_-_1690872	1690872	1690883	-	4	12	GTG	TGA	0	0	
mORF_-_1690914	1690914	1692287	-	4	1374	ATG	TAA	0	0	
mORF_-_1690934	1690934	1690972	-	6	39	TTG	TAA	0	0	
mORF_-_1690993	1690993	1691172	-	5	180	ATG	TAA	0	0	
mORF_-_1691054	1691054	1691062	-	6	9	TTG	TAG	0	0	
mORF_-_1691123	1691123	1691212	-	6	90	TTG	TAA	0	0	

mORF_-_1691225	1691225	1691236	-	6	12	GTG	TGA	0	0	
mORF_-_1691251	1691251	1691268	-	5	18	GTG	TGA	0	0	
mORF_-_1691276	1691276	1691392	-	6	117	TTG	TGA	0	0	
mORF_-_1691393	1691393	1691509	-	6	117	ATG	TGA	0	0	
mORF_-_1691506	1691506	1691589	-	5	84	GTG	TGA	0	0	
mORF_-_1691510	1691510	1691554	-	6	45	TTG	TAA	0	0	
mORF_-_1691564	1691564	1691581	-	6	18	GTG	TGA	0	0	
mORF_-_1691636	1691636	1691728	-	6	93	TTG	TGA	0	0	
mORF_-_1691776	1691776	1691925	-	5	150	TTG	TAA	0	0	
mORF_-_1691792	1691792	1691812	-	6	21	TTG	TGA	0	0	
mORF_-_1691816	1691816	1691836	-	6	21	GTG	TGA	0	0	
mORF_-_1691876	1691876	1691899	-	6	24	ATG	TGA	0	0	
mORF_-_1691945	1691945	1691974	-	6	30	ATG	TGA	0	0	
mORF_-_1692074	1692074	1692163	-	6	90	GTG	TGA	0	0	
mORF_-_1692191	1692191	1692241	-	6	51	GTG	TGA	0	0	
mORF_-_1692238	1692238	1692315	-	5	78	GTG	TGA	0	0	
mORF_-_1692284	1692284	1694095	-	6	1812	ATG	TGA	0	0	
mORF_-_1692322	1692322	1692531	-	5	210	GTG	TGA	0	0	
mORF_-_1692399	1692399	1692452	-	4	54	ATG	TAA	0	0	
mORF_-_1692483	1692483	1692518	-	4	36	GTG	TGA	0	0	
mORF_-_1692528	1692528	1692707	-	4	180	GTG	TGA	0	0	
mORF_-_1692565	1692565	1692681	-	5	117	ATG	TAG	0	0	
mORF_-_1692700	1692700	1692717	-	5	18	TTG	TGA	0	0	
mORF_-_1692757	1692757	1692867	-	5	111	TTG	TAA	0	0	
mORF_-_1692795	1692795	1692875	-	4	81	GTG	TAA	0	0	
mORF_-_1692877	1692877	1692903	-	5	27	GTG	TGA	0	0	
mORF_-_1692910	1692910	1693008	-	5	99	TTG	TGA	0	0	
mORF_-_1693012	1693012	1693050	-	5	39	TTG	TAG	0	0	
mORF_-_1693051	1693051	1693134	-	5	84	TTG	TGA	0	0	
mORF_-_1693165	1693165	1693218	-	5	54	TTG	TGA	0	0	
mORF_-_1693267	1693267	1693362	-	5	96	GTG	TGA	0	0	
mORF_-_1693308	1693308	1693340	-	4	33	GTG	TGA	0	0	
mORF_-_1693384	1693384	1693521	-	5	138	ATG	TGA	0	0	
mORF_-_1693573	1693573	1693611	-	5	39	ATG	TAA	0	0	
mORF_-_1693608	1693608	1693700	-	4	93	TTG	TGA	0	0	
mORF_-_1693693	1693693	1693755	-	5	63	TTG	TGA	0	0	
mORF_-_1693783	1693783	1694067	-	5	285	GTG	TGA	0	0	
mORF_-_1693794	1693794	1693862	-	4	69	TTG	TAA	0	0	
mORF_-_1693941	1693941	1693997	-	4	57	TTG	TAA	0	0	
mORF_-_1694004	1694004	1694042	-	4	39	GTG	TGA	0	0	
mORF_-_1694080	1694080	1694130	-	5	51	TTG	TAG	0	0	
mORF_-_1694143	1694143	1694274	-	5	132	ATG	TAA	0	0	
mORF_-_1694147	1694147	1694167	-	6	21	GTG	TAA	0	0	
mORF_-_1694172	1694172	1694255	-	4	84	GTG	TAA	0	0	
mORF_-_1694228	1694228	1694461	-	6	234	GTG	TGA	0	0	
mORF_-_1694281	1694281	1694358	-	5	78	ATG	TAA	0	0	
mORF_-_1694355	1694355	1694423	-	4	69	GTG	TGA	0	0	
mORF_-_1694486	1694486	1695076	-	6	591	ATG	TGA	3	49	pORF_-_1694486
mORF_-_1694497	1694497	1694511	-	5	15	TTG	TAA	0	0	
mORF_-_1694512	1694512	1694583	-	5	72	GTG	TGA	0	0	
mORF_-_1694638	1694638	1694682	-	5	45	TTG	TAA	0	0	
mORF_-_1694695	1694695	1694844	-	5	150	TTG	TGA	0	0	
mORF_-_1694946	1694946	1694957	-	4	12	TTG	TAG	0	0	
mORF_-_1694974	1694974	1695024	-	5	51	ATG	TGA	0	0	
mORF_-_1695076	1695076	1695084	-	5	9	ATG	TAA	0	0	
mORF_-_1695103	1695103	1695267	-	5	165	GTG	TAG	0	0	
mORF_-_1695108	1695108	1695161	-	4	54	GTG	TAA	0	0	
mORF_-_1695134	1695134	1695202	-	6	69	TTG	TGA	0	0	
mORF_-_1695224	1695224	1695271	-	6	48	GTG	TAA	0	0	
mORF_-_1695278	1695278	1695322	-	6	45	GTG	TAA	0	0	
mORF_-_1695289	1695289	1695372	-	5	84	TTG	TAA	0	0	
mORF_-_1695297	1695297	1696064	-	4	768	GTG	TAA	27	132	pORF_-_1695297
mORF_-_1695347	1695347	1695451	-	6	105	TTG	TAA	0	0	

mORF_-_1695473	1695473	1695481	-	6	9	ATG	TGA	0	0	
mORF_-_1695485	1695485	1695511	-	6	27	ATG	TAA	0	0	
mORF_-_1695512	1695512	1695589	-	6	78	ATG	TAA	0	0	
mORF_-_1695638	1695638	1695712	-	6	75	ATG	TGA	0	0	
mORF_-_1695713	1695713	1695889	-	6	177	GTG	TGA	0	0	
mORF_-_1695862	1695862	1695867	-	5	6	TTG	TGA	0	0	
mORF_-_1695908	1695908	1696012	-	6	105	GTG	TAG	0	0	
mORF_-_1695991	1695991	1696029	-	5	39	ATG	TAA	0	0	
mORF_-_1696043	1696043	1696102	-	6	60	GTG	TGA	0	0	
mORF_-_1696057	1696057	1696128	-	5	72	ATG	TAA	0	0	
mORF_-_1696083	1696083	1696118	-	4	36	ATG	TGA	0	0	
mORF_-_1696128	1696128	1696148	-	4	21	GTG	TAA	0	0	
mORF_-_1696148	1696148	1696234	-	6	87	ATG	TAG	0	0	
mORF_-_1696176	1696176	1697204	-	4	1029	ATG	TAA	0	0	
mORF_-_1696250	1696250	1696573	-	6	324	TTG	TGA	0	0	
mORF_-_1696369	1696369	1696431	-	5	63	ATG	TGA	0	0	
mORF_-_1696453	1696453	1696461	-	5	9	TTG	TAA	0	0	
mORF_-_1696483	1696483	1696551	-	5	69	TTG	TAA	0	0	
mORF_-_1696555	1696555	1696593	-	5	39	TTG	TAG	0	0	
mORF_-_1696577	1696577	1696615	-	6	39	GTG	TAA	0	0	
mORF_-_1696619	1696619	1696666	-	6	48	ATG	TAA	0	0	
mORF_-_1696685	1696685	1696750	-	6	66	GTG	TGA	0	0	
mORF_-_1696763	1696763	1696828	-	6	66	TTG	TGA	0	0	
mORF_-_1696829	1696829	1696846	-	6	18	GTG	TAA	0	0	
mORF_-_1696853	1696853	1696888	-	6	36	GTG	TGA	0	0	
mORF_-_1696958	1696958	1696990	-	6	33	GTG	TGA	0	0	
mORF_-_1696997	1696997	1697122	-	6	126	GTG	TGA	0	0	
mORF_-_1697144	1697144	1697176	-	6	33	ATG	TAA	0	0	
mORF_-_1697257	1697257	1697304	-	5	48	GTG	TAA	0	0	
mORF_-_1697304	1697304	1697339	-	4	36	TTG	TAG	0	0	
mORF_-_1697324	1697324	1697686	-	6	363	ATG	TAA	2	20	pORF_-_1697324
mORF_-_1697377	1697377	1697397	-	5	21	GTG	TAA	0	0	
mORF_-_1697443	1697443	1697460	-	5	18	ATG	TGA	0	0	
mORF_-_1697460	1697460	1697876	-	4	417	ATG	TAA	0	0	
mORF_-_1697614	1697614	1697673	-	5	60	ATG	TGA	0	0	
mORF_-_1697683	1697683	1697748	-	5	66	TTG	TGA	0	0	
mORF_-_1697690	1697690	1697998	-	6	309	ATG	TAA	0	0	
mORF_-_1697845	1697845	1697931	-	5	87	TTG	TAA	0	0	
mORF_-_1697932	1697932	1697976	-	5	45	ATG	TAA	0	0	
mORF_-_1697976	1697976	1698101	-	4	126	GTG	TAA	0	0	
mORF_-_1698004	1698004	1698114	-	5	111	ATG	TAA	0	0	
mORF_-_1698098	1698098	1698142	-	6	45	GTG	TGA	0	0	
mORF_-_1698114	1698114	1698254	-	4	141	TTG	TAA	0	0	
mORF_-_1698158	1698158	1698214	-	6	57	GTG	TGA	0	0	
mORF_-_1698166	1698166	1698177	-	5	12	GTG	TGA	0	0	
mORF_-_1698215	1698215	1698238	-	6	24	GTG	TGA	0	0	
mORF_-_1698297	1698297	1698446	-	4	150	GTG	TAA	0	0	
mORF_-_1698308	1698308	1698574	-	6	267	ATG	TGA	0	0	
mORF_-_1698453	1698453	1698551	-	4	99	ATG	TAA	0	0	
mORF_-_1698520	1698520	1698594	-	5	75	TTG	TGA	0	0	
mORF_-_1698611	1698611	1698646	-	6	36	TTG	TAG	0	0	
mORF_-_1698643	1698643	1698753	-	5	111	ATG	TGA	0	0	
mORF_-_1698725	1698725	1698856	-	6	132	TTG	TAA	0	0	
mORF_-_1698753	1698753	1698917	-	4	165	TTG	TAA	0	0	
mORF_-_1698832	1698832	1698864	-	5	33	TTG	TAA	0	0	
mORF_-_1698904	1698904	1699029	-	5	126	GTG	TAA	0	0	
mORF_-_1698924	1698924	1698956	-	4	33	ATG	TGA	0	0	
mORF_-_1698993	1698993	1699013	-	4	21	ATG	TGA	0	0	
mORF_-_1699010	1699010	1699018	-	6	9	GTG	TGA	0	0	
mORF_-_1699037	1699037	1699117	-	6	81	ATG	TAA	0	0	
mORF_-_1699086	1699086	1699223	-	4	138	ATG	TGA	0	0	
mORF_-_1699160	1699160	1699216	-	6	57	GTG	TAG	0	0	
mORF_-_1699223	1699223	1699234	-	6	12	ATG	TAA	0	0	

mORF_-_1699241	1699241	1699270	-	6	30	ATG	TGA	0	0	
mORF_-_1699267	1699267	1699350	-	5	84	ATG	TGA	0	0	
mORF_-_1699281	1699281	1699331	-	4	51	GTG	TGA	0	0	
mORF_-_1699295	1699295	1699333	-	6	39	GTG	TGA	0	0	
mORF_-_1699352	1699352	1699540	-	6	189	ATG	TAA	0	0	
mORF_-_1699398	1699398	1699622	-	4	225	ATG	TAA	0	0	
mORF_-_1699474	1699474	1699494	-	5	21	GTG	TAA	0	0	
mORF_-_1699559	1699559	1699687	-	6	129	TTG	TGA	0	0	
mORF_-_1699717	1699717	1699758	-	5	42	GTG	TAA	0	0	
mORF_-_1699800	1699800	1699829	-	4	30	TTG	TAA	0	0	
mORF_-_1699823	1699823	1699858	-	6	36	ATG	TGA	0	0	
mORF_-_1699851	1699851	1699937	-	4	87	TTG	TAA	0	0	
mORF_-_1699859	1699859	1699942	-	6	84	GTG	TAG	0	0	
mORF_-_1699918	1699918	1700004	-	5	87	GTG	TGA	0	0	
mORF_-_1699943	1699943	1700032	-	6	90	ATG	TAA	0	0	
mORF_-_1699962	1699962	1700015	-	4	54	TTG	TAA	0	0	
mORF_-_1700045	1700045	1700137	-	6	93	ATG	TAG	0	0	
mORF_-_1700077	1700077	1700094	-	5	18	GTG	TGA	0	0	
mORF_-_1700124	1700124	1700159	-	4	36	TTG	TAA	0	0	
mORF_-_1700128	1700128	1700229	-	5	102	GTG	TAA	0	0	
mORF_-_1700150	1700150	1700167	-	6	18	TTG	TAA	0	0	
mORF_-_1700198	1700198	1700383	-	6	186	GTG	TAA	0	0	
mORF_-_1700232	1700232	1700327	-	4	96	ATG	TAA	0	0	
mORF_-_1700278	1700278	1700535	-	5	258	GTG	TAA	0	0	
mORF_-_1700397	1700397	1700507	-	4	111	ATG	TGA	0	0	
mORF_-_1700456	1700456	1700578	-	6	123	GTG	TAA	0	0	
mORF_-_1700554	1700554	1700709	-	5	156	TTG	TGA	0	0	
mORF_-_1700562	1700562	1700567	-	4	6	ATG	TAG	0	0	
mORF_-_1700580	1700580	1700672	-	4	93	ATG	TGA	0	0	
mORF_-_1700725	1700725	1700733	-	5	9	GTG	TAA	0	0	
mORF_-_1700744	1700744	1700752	-	6	9	GTG	TAA	0	0	
mORF_-_1700758	1700758	1701123	-	5	366	GTG	TAA	0	0	
mORF_-_1700802	1700802	1701002	-	4	201	TTG	TGA	0	0	
mORF_-_1700837	1700837	1701037	-	6	201	GTG	TAA	0	0	
mORF_-_1701006	1701006	1701119	-	4	114	ATG	TGA	0	0	
mORF_-_1701116	1701116	1701181	-	6	66	GTG	TGA	0	0	
mORF_-_1701120	1701120	1701344	-	4	225	TTG	TGA	0	0	
mORF_-_1701154	1701154	1701288	-	5	135	ATG	TAA	0	0	
mORF_-_1701209	1701209	1701304	-	6	96	GTG	TGA	0	0	
mORF_-_1701292	1701292	1702371	-	5	1080	GTG	TGA	5	12	pORF_-_1701292
mORF_-_1701354	1701354	1701401	-	4	48	ATG	TAA	0	0	
mORF_-_1701402	1701402	1701425	-	4	24	ATG	TAA	0	0	
mORF_-_1701453	1701453	1701551	-	4	99	ATG	TGA	0	0	
mORF_-_1701555	1701555	1701584	-	4	30	ATG	TGA	0	0	
mORF_-_1701588	1701588	1701611	-	4	24	ATG	TGA	0	0	
mORF_-_1701747	1701747	1701788	-	4	42	TTG	TGA	0	0	
mORF_-_1701801	1701801	1701905	-	4	105	GTG	TAG	0	0	
mORF_-_1701839	1701839	1701847	-	6	9	TTG	TGA	0	0	
mORF_-_1701939	1701939	1702010	-	4	72	ATG	TGA	0	0	
mORF_-_1702035	1702035	1702079	-	4	45	TTG	TGA	0	0	
mORF_-_1702092	1702092	1702130	-	4	39	TTG	TAG	0	0	
mORF_-_1702137	1702137	1702178	-	4	42	TTG	TAG	0	0	
mORF_-_1702203	1702203	1702220	-	4	18	GTG	TAA	0	0	
mORF_-_1702230	1702230	1702262	-	4	33	TTG	TAA	0	0	
mORF_-_1702263	1702263	1702304	-	4	42	TTG	TGA	0	0	
mORF_-_1702305	1702305	1702316	-	4	12	GTG	TGA	0	0	
mORF_-_1702329	1702329	1702337	-	4	9	ATG	TGA	0	0	
mORF_-_1702371	1702371	1702391	-	4	21	TTG	TAG	0	0	
mORF_-_1702396	1702396	1702413	-	5	18	TTG	TAA	0	0	
mORF_-_1702427	1702427	1702528	-	6	102	ATG	TAA	0	0	
mORF_-_1702432	1702432	1702557	-	5	126	TTG	TAA	0	0	
mORF_-_1702437	1702437	1702466	-	4	30	TTG	TGA	0	0	
mORF_-_1702542	1702542	1702553	-	4	12	TTG	TAA	0	0	

mORF_-_1702550	1702550	1702627	-	6	78	ATG	TGA	0	0	
mORF_-_1702620	1702620	1702742	-	4	123	ATG	TGA	0	0	
mORF_-_1702624	1702624	1702668	-	5	45	GTG	TGA	0	0	
mORF_-_1702646	1702646	1702657	-	6	12	TTG	TGA	0	0	
mORF_-_1702661	1702661	1702750	-	6	90	GTG	TGA	0	0	
mORF_-_1702805	1702805	1702849	-	6	45	ATG	TGA	0	0	
mORF_-_1702846	1702846	1702896	-	5	51	TTG	TGA	0	0	
mORF_-_1702866	1702866	1702904	-	4	39	GTG	TGA	0	0	
mORF_-_1702880	1702880	1702894	-	6	15	GTG	TAA	0	0	
mORF_-_1702901	1702901	1702927	-	6	27	GTG	TGA	0	0	
mORF_-_1702987	1702987	1703007	-	5	21	TTG	TAG	0	0	
mORF_-_1703010	1703010	1703018	-	4	9	GTG	TGA	0	0	
mORF_-_1703015	1703015	1703185	-	6	171	TTG	TGA	0	0	
mORF_-_1703053	1703053	1703058	-	5	6	GTG	TAA	0	0	
mORF_-_1703071	1703071	1703085	-	5	15	TTG	TGA	0	0	
mORF_-_1703205	1703205	1703294	-	4	90	TTG	TAA	0	0	
mORF_-_1703258	1703258	1703284	-	6	27	GTG	TAG	0	0	
mORF_-_1703272	1703272	1703436	-	5	165	GTG	TAG	0	0	
mORF_-_1703385	1703385	1703438	-	4	54	TTG	TAA	0	0	
mORF_-_1703442	1703442	1703540	-	4	99	GTG	TAA	0	0	
mORF_-_1703467	1703467	1703490	-	5	24	GTG	TAG	0	0	
mORF_-_1703483	1703483	1703503	-	6	21	ATG	TAA	0	0	
mORF_-_1703540	1703540	1703614	-	6	75	ATG	TAG	0	0	
mORF_-_1703557	1703557	1703598	-	5	42	GTG	TAA	0	0	
mORF_-_1703635	1703635	1703655	-	5	21	ATG	TAA	0	0	
mORF_-_1703666	1703666	1703674	-	6	9	TTG	TAG	0	0	
mORF_-_1703799	1703799	1703912	-	4	114	ATG	TAG	0	0	
mORF_-_1703806	1703806	1704174	-	5	369	GTG	TAA	0	0	
mORF_-_1703873	1703873	1703926	-	6	54	TTG	TAA	0	0	
mORF_-_1703963	1703963	1703989	-	6	27	GTG	TAA	0	0	
mORF_-_1703990	1703990	1704019	-	6	30	ATG	TAA	0	0	
mORF_-_1704000	1704000	1704071	-	4	72	TTG	TAA	0	0	
mORF_-_1704087	1704087	1704305	-	4	219	ATG	TAA	0	0	
mORF_-_1704161	1704161	1704286	-	6	126	GTG	TGA	0	0	
mORF_-_1704350	1704350	1704433	-	6	84	ATG	TAA	0	0	
mORF_-_1704548	1704548	1704733	-	6	186	GTG	TAG	0	0	
mORF_-_1704618	1704618	1704791	-	4	174	ATG	TAG	0	0	
mORF_-_1704743	1704743	1704928	-	6	186	ATG	TGA	2	40	pORF_-_1704743
mORF_-_1704775	1704775	1704882	-	5	108	GTG	TAG	0	0	
mORF_-_1704825	1704825	1705172	-	4	348	TTG	TAA	0	0	
mORF_-_1704947	1704947	1704964	-	6	18	ATG	TAA	0	0	
mORF_-_1704952	1704952	1705239	-	5	288	ATG	TAA	0	0	
mORF_-_1704989	1704989	1705039	-	6	51	GTG	TGA	0	0	
mORF_-_1705073	1705073	1705081	-	6	9	GTG	TAA	0	0	
mORF_-_1705185	1705185	1705196	-	4	12	GTG	TGA	0	0	
mORF_-_1705320	1705320	1705358	-	4	39	ATG	TAA	0	0	
mORF_-_1705345	1705345	1705692	-	5	348	TTG	TAA	0	0	
mORF_-_1705362	1705362	1705478	-	4	117	ATG	TGA	0	0	
mORF_-_1705478	1705478	1705561	-	6	84	GTG	TAA	0	0	
mORF_-_1705515	1705515	1705667	-	4	153	TTG	TGA	0	0	
mORF_-_1705634	1705634	1705663	-	6	30	TTG	TAG	0	0	
mORF_-_1705685	1705685	1705741	-	6	57	ATG	TAG	0	0	
mORF_-_1705693	1705693	1705728	-	5	36	ATG	TAA	0	0	
mORF_-_1705698	1705698	1705775	-	4	78	GTG	TAG	0	0	
mORF_-_1705756	1705756	1705902	-	5	147	ATG	TAA	0	0	
mORF_-_1705779	1705779	1705868	-	4	90	TTG	TAA	0	0	
mORF_-_1705817	1705817	1705879	-	6	63	GTG	TAA	0	0	
mORF_-_1705903	1705903	1705941	-	5	39	TTG	TAA	0	0	
mORF_-_1705938	1705938	1706144	-	4	207	TTG	TGA	0	0	
mORF_-_1705963	1705963	1707270	-	5	1308	TTG	TAG	1	3	pORF_-_1705963
mORF_-_1705973	1705973	1705984	-	6	12	ATG	TAA	0	0	
mORF_-_1706009	1706009	1706056	-	6	48	GTG	TAA	0	0	
mORF_-_1706148	1706148	1706228	-	4	81	TTG	TGA	0	0	

mORF_-_1706283	1706283	1706312	-	4	30	TTG	TGA	0	0
mORF_-_1706391	1706391	1707089	-	4	699	TTG	TGA	0	0
mORF_-_1706462	1706462	1706467	-	6	6	GTG	TAG	0	0
mORF_-_1706480	1706480	1706512	-	6	33	TTG	TAA	0	0
mORF_-_1706513	1706513	1706524	-	6	12	GTG	TAA	0	0
mORF_-_1706576	1706576	1706605	-	6	30	GTG	TAG	0	0
mORF_-_1706819	1706819	1706839	-	6	21	GTG	TAG	0	0
mORF_-_1707011	1707011	1707031	-	6	21	GTG	TAG	0	0
mORF_-_1707120	1707120	1707128	-	4	9	TTG	TGA	0	0
mORF_-_1707182	1707182	1707217	-	6	36	ATG	TAG	0	0
mORF_-_1707192	1707192	1707224	-	4	33	ATG	TAA	0	0
mORF_-_1707224	1707224	1707316	-	6	93	ATG	TAA	0	0
mORF_-_1707300	1707300	1707488	-	4	189	ATG	TGA	0	0
mORF_-_1707350	1707350	1707448	-	6	99	ATG	TGA	0	0
mORF_-_1707412	1707412	1707519	-	5	108	TTG	TAA	0	0
mORF_-_1707527	1707527	1707601	-	6	75	GTG	TAA	0	0
mORF_-_1707546	1707546	1707641	-	4	96	ATG	TAA	0	0
mORF_-_1707592	1707592	1707663	-	5	72	ATG	TAA	0	0
mORF_-_1707653	1707653	1707691	-	6	39	GTG	TAA	0	0
mORF_-_1707660	1707660	1707713	-	4	54	ATG	TGA	0	0
mORF_-_1707697	1707697	1707828	-	5	132	TTG	TAA	0	0
mORF_-_1707713	1707713	1707739	-	6	27	ATG	TAA	0	0
mORF_-_1707868	1707868	1707894	-	5	27	ATG	TAG	0	0
mORF_-_1707902	1707902	1708015	-	6	114	ATG	TGA	0	0
mORF_-_1707952	1707952	1707984	-	5	33	ATG	TGA	0	0
mORF_-_1707981	1707981	1708055	-	4	75	TTG	TGA	0	0
mORF_-_1708093	1708093	1708251	-	5	159	GTG	TAA	0	0
mORF_-_1708122	1708122	1708166	-	4	45	GTG	TAG	0	0
mORF_-_1708185	1708185	1708190	-	4	6	GTG	TAG	0	0
mORF_-_1708203	1708203	1708319	-	4	117	TTG	TAG	0	0
mORF_-_1708256	1708256	1708285	-	6	30	TTG	TAA	0	0
mORF_-_1708291	1708291	1708353	-	5	63	TTG	TAA	0	0
mORF_-_1708304	1708304	1708510	-	6	207	TTG	TGA	0	0
mORF_-_1708389	1708389	1708397	-	4	9	TTG	TAG	0	0
mORF_-_1708438	1708438	1708698	-	5	261	GTG	TAA	0	0
mORF_-_1708461	1708461	1708484	-	4	24	TTG	TAA	0	0
mORF_-_1708539	1708539	1708739	-	4	201	GTG	TGA	0	0
mORF_-_1708769	1708769	1708816	-	6	48	GTG	TAA	0	0
mORF_-_1708807	1708807	1708827	-	5	21	TTG	TAA	0	0
mORF_-_1708878	1708878	1709018	-	4	141	ATG	TGA	0	0
mORF_-_1708972	1708972	1709139	-	5	168	TTG	TAA	0	0
mORF_-_1709031	1709031	1709063	-	4	33	ATG	TGA	0	0
mORF_-_1709064	1709064	1709114	-	4	51	TTG	TAA	0	0
mORF_-_1709111	1709111	1709143	-	6	33	ATG	TGA	0	0
mORF_-_1709136	1709136	1709846	-	4	711	ATG	TGA	0	0
mORF_-_1709171	1709171	1709293	-	6	123	GTG	TAG	0	0
mORF_-_1709303	1709303	1709428	-	6	126	ATG	TAA	0	0
mORF_-_1709365	1709365	1709559	-	5	195	TTG	TAA	0	0
mORF_-_1709429	1709429	1709596	-	6	168	TTG	TAA	0	0
mORF_-_1709600	1709600	1709611	-	6	12	GTG	TGA	0	0
mORF_-_1709768	1709768	1709776	-	6	9	TTG	TAG	0	0
mORF_-_1709789	1709789	1709968	-	6	180	ATG	TAA	0	0
mORF_-_1709815	1709815	1709934	-	5	120	ATG	TGA	0	0
mORF_-_1709922	1709922	1709993	-	4	72	TTG	TAA	0	0
mORF_-_1710033	1710033	1710092	-	4	60	GTG	TAG	0	0
mORF_-_1710098	1710098	1710178	-	6	81	ATG	TAA	0	0
mORF_-_1710139	1710139	1710198	-	5	60	GTG	TAA	0	0
mORF_-_1710202	1710202	1710210	-	5	9	ATG	TAA	0	0
mORF_-_1710224	1710224	1710265	-	6	42	ATG	TAA	0	0
mORF_-_1710234	1710234	1710281	-	4	48	ATG	TAA	0	0
mORF_-_1710281	1710281	1710307	-	6	27	TTG	TGA	0	0
mORF_-_1710329	1710329	1710352	-	6	24	ATG	TAA	0	0
mORF_-_1710345	1710345	1710455	-	4	111	ATG	TAG	0	0

mORF_-_1710349	1710349	1710381	-	5	33	TTG	TGA	0	0	
mORF_-_1710365	1710365	1710397	-	6	33	TTG	TGA	0	0	
mORF_-_1710401	1710401	1710415	-	6	15	ATG	TGA	0	0	
mORF_-_1710412	1710412	1710429	-	5	18	GTG	TGA	0	0	
mORF_-_1710422	1710422	1710436	-	6	15	TTG	TAA	0	0	
mORF_-_1710445	1710445	1710450	-	5	6	TTG	TAG	0	0	
mORF_-_1710455	1710455	1710460	-	6	6	GTG	TAA	0	0	
mORF_-_1710483	1710483	1710518	-	4	36	ATG	TAG	0	0	
mORF_-_1710526	1710526	1710603	-	5	78	ATG	TAA	0	0	
mORF_-_1710634	1710634	1710711	-	5	78	GTG	TAA	0	0	
mORF_-_1710651	1710651	1710689	-	4	39	ATG	TAA	0	0	
mORF_-_1710689	1710689	1710817	-	6	129	TTG	TAA	0	0	
mORF_-_1710711	1710711	1710719	-	4	9	TTG	TAG	0	0	
mORF_-_1710735	1710735	1710845	-	4	111	TTG	TAA	0	0	
mORF_-_1710763	1710763	1710849	-	5	87	TTG	TAA	0	0	
mORF_-_1710861	1710861	1710869	-	4	9	ATG	TAG	0	0	
mORF_-_1710910	1710910	1710945	-	5	36	TTG	TAG	0	0	
mORF_-_1710930	1710930	1710974	-	4	45	GTG	TAA	0	0	
mORF_-_1710938	1710938	1710970	-	6	33	TTG	TAA	0	0	
mORF_-_1711002	1711002	1711040	-	4	39	TTG	TAA	0	0	
mORF_-_1711030	1711030	1711395	-	5	366	TTG	TAA	0	0	
mORF_-_1711205	1711205	1711246	-	6	42	ATG	TAG	0	0	
mORF_-_1711212	1711212	1711253	-	4	42	ATG	TAG	0	0	
mORF_-_1711257	1711257	1711442	-	4	186	TTG	TAG	0	0	
mORF_-_1711403	1711403	1711420	-	6	18	TTG	TAA	0	0	
mORF_-_1711417	1711417	1711512	-	5	96	GTG	TGA	0	0	
mORF_-_1711443	1711443	1711514	-	4	72	TTG	TAG	0	0	
mORF_-_1711466	1711466	1711483	-	6	18	GTG	TAA	0	0	
mORF_-_1711515	1711515	1711724	-	4	210	ATG	TGA	0	0	
mORF_-_1711649	1711649	1711762	-	6	114	GTG	TAA	0	0	
mORF_-_1711684	1711684	1712019	-	5	336	TTG	TGA	0	0	
mORF_-_1711755	1711755	1711784	-	4	30	ATG	TGA	0	0	
mORF_-_1711805	1711805	1712008	-	6	204	TTG	TAG	0	0	
mORF_-_1711809	1711809	1711862	-	4	54	ATG	TAG	0	0	
mORF_-_1711956	1711956	1711973	-	4	18	ATG	TAG	0	0	
mORF_-_1712016	1712016	1712072	-	4	57	GTG	TGA	0	0	
mORF_-_1712048	1712048	1712083	-	6	36	TTG	TAA	0	0	
mORF_-_1712132	1712132	1712152	-	6	21	GTG	TAA	0	0	
mORF_-_1712149	1712149	1712241	-	5	93	GTG	TGA	0	0	
mORF_-_1712160	1712160	1712270	-	4	111	TTG	TAG	0	0	
mORF_-_1712201	1712201	1712359	-	6	159	TTG	TAA	0	0	
mORF_-_1712313	1712313	1712318	-	4	6	TTG	TAA	0	0	
mORF_-_1712353	1712353	1712370	-	5	18	ATG	TGA	0	0	
mORF_-_1712374	1712374	1712388	-	5	15	TTG	TAA	0	0	
mORF_-_1712395	1712395	1712445	-	5	51	ATG	TAA	0	0	
mORF_-_1712412	1712412	1712450	-	4	39	GTG	TAG	0	0	
mORF_-_1712494	1712494	1712847	-	5	354	TTG	TAA	0	0	
mORF_-_1712543	1712543	1712563	-	6	21	ATG	TAG	0	0	
mORF_-_1712606	1712606	1712653	-	6	48	GTG	TAA	0	0	
mORF_-_1712673	1712673	1712684	-	4	12	ATG	TAG	0	0	
mORF_-_1712697	1712697	1712765	-	4	69	TTG	TAA	0	0	
mORF_-_1712726	1712726	1712818	-	6	93	GTG	TGA	0	0	
mORF_-_1712852	1712852	1712857	-	6	6	TTG	TAA	0	0	
mORF_-_1712868	1712868	1712933	-	4	66	ATG	TAG	0	0	
mORF_-_1712876	1712876	1712941	-	6	66	ATG	TAA	0	0	
mORF_-_1712923	1712923	1712976	-	5	54	TTG	TAA	0	0	
mORF_-_1712942	1712942	1713013	-	6	72	ATG	TAA	0	0	
mORF_-_1712998	1712998	1713123	-	5	126	ATG	TAA	0	0	
mORF_-_1713050	1713050	1713913	-	6	864	ATG	TGA	16	120	pORF_-_1713050
mORF_-_1713172	1713172	1713177	-	5	6	ATG	TGA	0	0	
mORF_-_1713238	1713238	1713252	-	5	15	GTG	TGA	0	0	
mORF_-_1713253	1713253	1713399	-	5	147	TTG	TAG	0	0	
mORF_-_1713439	1713439	1713543	-	5	105	TTG	TAA	0	0	

mORF_-_1713468	1713468	1713584	-	4	117	TTG	TGA	0	0	
mORF_-_1713613	1713613	1713672	-	5	60	GTG	TGA	0	0	
mORF_-_1713673	1713673	1713726	-	5	54	TTG	TAA	0	0	
mORF_-_1713702	1713702	1713767	-	4	66	ATG	TGA	0	0	
mORF_-_1713805	1713805	1713879	-	5	75	TTG	TGA	0	0	
mORF_-_1713858	1713858	1713950	-	4	93	GTG	TAA	0	0	
mORF_-_1713910	1713910	1713963	-	5	54	GTG	TGA	0	0	
mORF_-_1713964	1713964	1713984	-	5	21	TTG	TAA	0	0	
mORF_-_1713972	1713972	1715258	-	4	1287	ATG	TAA	77	790	pORF_-_1713972
mORF_-_1713986	1713986	1714132	-	6	147	GTG	TGA	0	0	
mORF_-_1714169	1714169	1714240	-	6	72	GTG	TGA	0	0	
mORF_-_1714237	1714237	1714272	-	5	36	ATG	TGA	0	0	
mORF_-_1714241	1714241	1714249	-	6	9	GTG	TGA	0	0	
mORF_-_1714250	1714250	1714309	-	6	60	GTG	TGA	0	0	
mORF_-_1714325	1714325	1714408	-	6	84	TTG	TGA	0	0	
mORF_-_1714430	1714430	1714552	-	6	123	ATG	TGA	0	0	
mORF_-_1714577	1714577	1714585	-	6	9	TTG	TGA	0	0	
mORF_-_1714613	1714613	1714675	-	6	63	GTG	TGA	0	0	
mORF_-_1714636	1714636	1714644	-	5	9	GTG	TAA	0	0	
mORF_-_1714688	1714688	1714759	-	6	72	GTG	TGA	0	0	
mORF_-_1714793	1714793	1714822	-	6	30	TTG	TGA	0	0	
mORF_-_1714838	1714838	1714846	-	6	9	ATG	TGA	0	0	
mORF_-_1714847	1714847	1714924	-	6	78	TTG	TGA	0	0	
mORF_-_1714930	1714930	1714950	-	5	21	GTG	TAA	0	0	
mORF_-_1714973	1714973	1715011	-	6	39	TTG	TGA	0	0	
mORF_-_1714978	1714978	1715079	-	5	102	ATG	TAA	0	0	
mORF_-_1715030	1715030	1715041	-	6	12	TTG	TAG	0	0	
mORF_-_1715072	1715072	1715092	-	6	21	TTG	TGA	0	0	
mORF_-_1715113	1715113	1715136	-	5	24	TTG	TGA	0	0	
mORF_-_1715233	1715233	1715289	-	5	57	GTG	TAA	0	0	
mORF_-_1715246	1715246	1715317	-	6	72	ATG	TGA	0	0	
mORF_-_1715335	1715335	1715478	-	5	144	TTG	TGA	0	0	
mORF_-_1715351	1715351	1715359	-	6	9	TTG	TAA	0	0	
mORF_-_1715375	1715375	1716031	-	6	657	ATG	TGA	22	100	pORF_-_1715375
mORF_-_1715391	1715391	1715402	-	4	12	GTG	TGA	0	0	
mORF_-_1715475	1715475	1715501	-	4	27	TTG	TGA	0	0	
mORF_-_1715542	1715542	1715628	-	5	87	GTG	TGA	0	0	
mORF_-_1715562	1715562	1715609	-	4	48	ATG	TGA	0	0	
mORF_-_1715695	1715695	1715928	-	5	234	TTG	TGA	0	0	
mORF_-_1715706	1715706	1715720	-	4	15	GTG	TGA	0	0	
mORF_-_1715901	1715901	1715921	-	4	21	TTG	TGA	0	0	
mORF_-_1715935	1715935	1715988	-	5	54	GTG	TAA	0	0	
mORF_-_1716040	1716040	1716093	-	5	54	TTG	TAA	0	0	
mORF_-_1716090	1716090	1716419	-	4	330	ATG	TGA	0	0	
mORF_-_1716122	1716122	1716256	-	6	135	TTG	TGA	0	0	
mORF_-_1716293	1716293	1716346	-	6	54	TTG	TGA	0	0	
mORF_-_1716307	1716307	1716312	-	5	6	GTG	TGA	0	0	
mORF_-_1716364	1716364	1716450	-	5	87	TTG	TAG	0	0	
mORF_-_1716461	1716461	1716520	-	6	60	GTG	TAG	0	0	
mORF_-_1716501	1716501	1716746	-	4	246	GTG	TGA	0	0	
mORF_-_1716517	1716517	1717626	-	5	1110	ATG	TGA	9	33	pORF_-_1716517
mORF_-_1716734	1716734	1716748	-	6	15	ATG	TAG	0	0	
mORF_-_1716753	1716753	1716770	-	4	18	GTG	TGA	0	0	
mORF_-_1716798	1716798	1717040	-	4	243	ATG	TGA	0	0	
mORF_-_1716842	1716842	1716880	-	6	39	TTG	TGA	0	0	
mORF_-_1716974	1716974	1716991	-	6	18	GTG	TAA	0	0	
mORF_-_1717044	1717044	1717352	-	4	309	TTG	TGA	0	0	
mORF_-_1717316	1717316	1717342	-	6	27	TTG	TGA	0	0	
mORF_-_1717353	1717353	1717442	-	4	90	TTG	TAG	0	0	
mORF_-_1717430	1717430	1717516	-	6	87	TTG	TGA	0	0	
mORF_-_1717518	1717518	1717607	-	4	90	TTG	TGA	0	0	
mORF_-_1717580	1717580	1717633	-	6	54	ATG	TGA	0	0	
mORF_-_1717623	1717623	1717670	-	4	48	ATG	TGA	0	0	

mORF_-_1717630	1717630	1717662	-	5	33	GTG	TGA	0	0	
mORF_-_1717640	1717640	1717690	-	6	51	ATG	TGA	0	0	
mORF_-_1717707	1717707	1717751	-	4	45	ATG	TAA	0	0	
mORF_-_1717733	1717733	1717741	-	6	9	TTG	TGA	0	0	
mORF_-_1717738	1717738	1717854	-	5	117	ATG	TGA	0	0	
mORF_-_1717788	1717788	1717967	-	4	180	GTG	TAA	0	0	
mORF_-_1717799	1717799	1717816	-	6	18	ATG	TGA	0	0	
mORF_-_1717829	1717829	1717900	-	6	72	TTG	TGA	0	0	
mORF_-_1717904	1717904	1717927	-	6	24	TTG	TAA	0	0	
mORF_-_1717972	1717972	1718316	-	5	345	TTG	TGA	0	0	
mORF_-_1718022	1718022	1718033	-	4	12	ATG	TAG	0	0	
mORF_-_1718058	1718058	1718078	-	4	21	TTG	TGA	0	0	
mORF_-_1718081	1718081	1718092	-	6	12	TTG	TAA	0	0	
mORF_-_1718159	1718159	1718215	-	6	57	TTG	TAG	0	0	
mORF_-_1718196	1718196	1718336	-	4	141	TTG	TGA	0	0	
mORF_-_1718364	1718364	1718399	-	4	36	GTG	TAG	0	0	
mORF_-_1718384	1718384	1718401	-	6	18	GTG	TGA	0	0	
mORF_-_1718389	1718389	1718451	-	5	63	TTG	TAA	0	0	
mORF_-_1718409	1718409	1718417	-	4	9	GTG	TGA	0	0	
mORF_-_1718414	1718414	1718854	-	6	441	ATG	TGA	22	394	pORF_-_1718414
mORF_-_1718470	1718470	1718502	-	5	33	ATG	TGA	0	0	
mORF_-_1718572	1718572	1718607	-	5	36	GTG	TGA	0	0	
mORF_-_1718586	1718586	1718804	-	4	219	ATG	TAA	0	0	
mORF_-_1718623	1718623	1718682	-	5	60	TTG	TAA	0	0	
mORF_-_1718791	1718791	1718799	-	5	9	GTG	TGA	0	0	
mORF_-_1718873	1718873	1718992	-	6	120	GTG	TAG	0	0	
mORF_-_1718881	1718881	1718910	-	5	30	TTG	TAA	0	0	
mORF_-_1718919	1718919	1718927	-	4	9	TTG	TAG	0	0	
mORF_-_1719012	1719012	1719020	-	4	9	TTG	TAG	0	0	
mORF_-_1719042	1719042	1719065	-	4	24	TTG	TAG	0	0	
mORF_-_1719062	1719062	1719070	-	6	9	TTG	TGA	0	0	
mORF_-_1719082	1719082	1719213	-	5	132	ATG	TAA	0	0	
mORF_-_1719111	1719111	1719155	-	4	45	ATG	TAG	0	0	
mORF_-_1719128	1719128	1719136	-	6	9	ATG	TGA	0	0	
mORF_-_1719152	1719152	1719325	-	6	174	ATG	TGA	0	0	
mORF_-_1719192	1719192	1719206	-	4	15	ATG	TAG	0	0	
mORF_-_1719286	1719286	1719294	-	5	9	TTG	TAG	0	0	
mORF_-_1719295	1719295	1719303	-	5	9	TTG	TAA	0	0	
mORF_-_1719304	1719304	1719321	-	5	18	TTG	TAA	0	0	
mORF_-_1719315	1719315	1719617	-	4	303	ATG	TGA	0	0	
mORF_-_1719322	1719322	1719393	-	5	72	GTG	TGA	0	0	
mORF_-_1719371	1719371	1719508	-	6	138	GTG	TAA	0	0	
mORF_-_1719427	1719427	1719435	-	5	9	GTG	TGA	0	0	
mORF_-_1719505	1719505	1719624	-	5	120	GTG	TGA	0	0	
mORF_-_1719554	1719554	1719592	-	6	39	TTG	TGA	0	0	
mORF_-_1719614	1719614	1719793	-	6	180	ATG	TGA	0	0	
mORF_-_1719621	1719621	1719914	-	4	294	TTG	TGA	0	0	
mORF_-_1719670	1719670	1719723	-	5	54	GTG	TAA	0	0	
mORF_-_1719851	1719851	1719859	-	6	9	ATG	TAA	0	0	
mORF_-_1719856	1719856	1719912	-	5	57	GTG	TGA	0	0	
mORF_-_1719863	1719863	1719880	-	6	18	TTG	TAA	0	0	
mORF_-_1719916	1719916	1720005	-	5	90	TTG	TAA	0	0	
mORF_-_1719923	1719923	1719937	-	6	15	TTG	TAG	0	0	
mORF_-_1719942	1719942	1719953	-	4	12	GTG	TAA	0	0	
mORF_-_1719983	1719983	1720129	-	6	147	ATG	TGA	0	0	
mORF_-_1720002	1720002	1720160	-	4	159	ATG	TGA	0	0	
mORF_-_1720099	1720099	1720194	-	5	96	GTG	TGA	0	0	
mORF_-_1720157	1720157	1720204	-	6	48	TTG	TGA	0	0	
mORF_-_1720210	1720210	1720236	-	5	27	ATG	TAA	0	0	
mORF_-_1720265	1720265	1720408	-	6	144	ATG	TAA	0	0	
mORF_-_1720282	1720282	1720488	-	5	207	GTG	TAG	0	0	
mORF_-_1720338	1720338	1720391	-	4	54	GTG	TGA	0	0	
mORF_-_1720433	1720433	1720513	-	6	81	TTG	TAG	0	0	

mORF_-_1720485	1720485	1720508	-	4	24	ATG	TGA	0	0	
mORF_-_1720522	1720522	1720539	-	5	18	ATG	TAG	0	0	
mORF_-_1720591	1720591	1720803	-	5	213	ATG	TGA	0	0	
mORF_-_1720671	1720671	1720772	-	4	102	GTG	TAG	0	0	
mORF_-_1720682	1720682	1720705	-	6	24	GTG	TAA	0	0	
mORF_-_1720712	1720712	1720723	-	6	12	ATG	TAA	0	0	
mORF_-_1720730	1720730	1720888	-	6	159	TTG	TAA	0	0	
mORF_-_1720837	1720837	1720959	-	5	123	GTG	TAG	0	0	
mORF_-_1720932	1720932	1721027	-	4	96	GTG	TGA	0	0	
mORF_-_1720943	1720943	1721005	-	6	63	TTG	TGA	0	0	
mORF_-_1721014	1721014	1721055	-	5	42	TTG	TAA	0	0	
mORF_-_1721031	1721031	1721186	-	4	156	ATG	TAA	0	0	
mORF_-_1721042	1721042	1721074	-	6	33	GTG	TAG	0	0	
mORF_-_1721093	1721093	1721122	-	6	30	TTG	TAG	0	0	
mORF_-_1721135	1721135	1721287	-	6	153	TTG	TAA	0	0	
mORF_-_1721200	1721200	1721304	-	5	105	TTG	TGA	0	0	
mORF_-_1721220	1721220	1721324	-	4	105	TTG	TAG	0	0	
mORF_-_1721325	1721325	1721357	-	4	33	GTG	TAA	0	0	
mORF_-_1721338	1721338	1721670	-	5	333	ATG	TAG	0	0	
mORF_-_1721361	1721361	1721375	-	4	15	GTG	TAA	0	0	
mORF_-_1721405	1721405	1721461	-	6	57	TTG	TAG	0	0	
mORF_-_1721445	1721445	1721495	-	4	51	TTG	TAA	0	0	
mORF_-_1721465	1721465	1721545	-	6	81	TTG	TAA	0	0	
mORF_-_1721505	1721505	1721534	-	4	30	ATG	TAA	0	0	
mORF_-_1721613	1721613	1721762	-	4	150	GTG	TAA	0	0	
mORF_-_1721657	1721657	1721710	-	6	54	ATG	TAA	0	0	
mORF_-_1721740	1721740	1721790	-	5	51	GTG	TGA	0	0	
mORF_-_1721744	1721744	1721800	-	6	57	GTG	TAG	0	0	
mORF_-_1721802	1721802	1722134	-	4	333	GTG	TGA	0	0	
mORF_-_1721849	1721849	1721896	-	6	48	TTG	TAA	0	0	
mORF_-_1721954	1721954	1721995	-	6	42	TTG	TGA	0	0	
mORF_-_1721989	1721989	1722012	-	5	24	GTG	TGA	0	0	
mORF_-_1722023	1722023	1722139	-	6	117	TTG	TAA	0	0	
mORF_-_1722158	1722158	1722730	-	6	573	ATG	TAA	10	39	pORF_-_1722158
mORF_-_1722166	1722166	1722237	-	5	72	TTG	TAA	0	0	
mORF_-_1722247	1722247	1722270	-	5	24	ATG	TGA	0	0	
mORF_-_1722280	1722280	1722321	-	5	42	ATG	TGA	0	0	
mORF_-_1722349	1722349	1722495	-	5	147	GTG	TAG	0	0	
mORF_-_1722511	1722511	1722567	-	5	57	TTG	TGA	0	0	
mORF_-_1722601	1722601	1722645	-	5	45	TTG	TGA	0	0	
mORF_-_1722666	1722666	1722728	-	4	63	GTG	TAG	0	0	
mORF_-_1722760	1722760	1723656	-	5	897	ATG	TAA	16	88	pORF_-_1722760
mORF_-_1722788	1722788	1722805	-	6	18	ATG	TAA	0	0	
mORF_-_1722822	1722822	1722932	-	4	111	TTG	TGA	0	0	
mORF_-_1722945	1722945	1723253	-	4	309	ATG	TAA	0	0	
mORF_-_1723001	1723001	1723033	-	6	33	GTG	TAA	0	0	
mORF_-_1723314	1723314	1723433	-	4	120	GTG	TAA	0	0	
mORF_-_1723382	1723382	1723408	-	6	27	ATG	TGA	0	0	
mORF_-_1723430	1723430	1723480	-	6	51	GTG	TGA	0	0	
mORF_-_1723452	1723452	1723505	-	4	54	ATG	TGA	0	0	
mORF_-_1723518	1723518	1723544	-	4	27	TTG	TGA	0	0	
mORF_-_1723541	1723541	1723708	-	6	168	TTG	TGA	0	0	
mORF_-_1723602	1723602	1723637	-	4	36	TTG	TGA	0	0	
mORF_-_1723705	1723705	1724115	-	5	411	TTG	TGA	0	0	
mORF_-_1723748	1723748	1723786	-	6	39	TTG	TAA	0	0	
mORF_-_1723770	1723770	1723814	-	4	45	ATG	TAA	0	0	
mORF_-_1723818	1723818	1723847	-	4	30	GTG	TGA	0	0	
mORF_-_1723850	1723850	1723870	-	6	21	TTG	TAG	0	0	
mORF_-_1723883	1723883	1723906	-	6	24	GTG	TGA	0	0	
mORF_-_1723955	1723955	1723996	-	6	42	TTG	TGA	0	0	
mORF_-_1724016	1724016	1724126	-	4	111	GTG	TAG	0	0	
mORF_-_1724033	1724033	1724038	-	6	6	GTG	TAG	0	0	
mORF_-_1724149	1724149	1724346	-	5	198	ATG	TAG	0	0	

mORF_-_1724187	1724187	1724222	-	4	36	ATG	TAG	0	0
mORF_-_1724198	1724198	1724326	-	6	129	GTG	TAG	0	0
mORF_-_1724289	1724289	1724303	-	4	15	ATG	TAG	0	0
mORF_-_1724313	1724313	1724354	-	4	42	ATG	TAA	0	0
mORF_-_1724354	1724354	1724593	-	6	240	GTG	TGA	0	0
mORF_-_1724401	1724401	1724490	-	5	90	ATG	TGA	0	0
mORF_-_1724494	1724494	1724613	-	5	120	ATG	TAA	0	0
mORF_-_1724535	1724535	1724624	-	4	90	ATG	TAA	0	0
mORF_-_1724624	1724624	1724653	-	6	30	ATG	TAA	0	0
mORF_-_1724643	1724643	1724792	-	4	150	ATG	TAA	0	0
mORF_-_1724681	1724681	1724710	-	6	30	GTG	TAA	0	0
mORF_-_1724686	1724686	1725024	-	5	339	TTG	TGA	0	0
mORF_-_1724726	1724726	1724737	-	6	12	TTG	TGA	0	0
mORF_-_1724747	1724747	1724755	-	6	9	GTG	TAA	0	0
mORF_-_1724817	1724817	1724945	-	4	129	GTG	TAG	0	0
mORF_-_1724849	1724849	1724932	-	6	84	ATG	TAA	0	0
mORF_-_1724942	1724942	1725058	-	6	117	GTG	TGA	0	0
mORF_-_1724970	1724970	1725005	-	4	36	ATG	TGA	0	0
mORF_-_1725052	1725052	1725252	-	5	201	ATG	TGA	0	0
mORF_-_1725059	1725059	1725121	-	6	63	ATG	TAA	0	0
mORF_-_1725099	1725099	1725167	-	4	69	TTG	TGA	0	0
mORF_-_1725177	1725177	1725185	-	4	9	ATG	TGA	0	0
mORF_-_1725188	1725188	1725445	-	6	258	GTG	TAG	0	0
mORF_-_1725271	1725271	1725279	-	5	9	ATG	TGA	0	0
mORF_-_1725288	1725288	1725479	-	4	192	ATG	TGA	0	0
mORF_-_1725388	1725388	1725492	-	5	105	ATG	TGA	0	0
mORF_-_1725483	1725483	1725701	-	4	219	TTG	TAA	0	0
mORF_-_1725496	1725496	1725567	-	5	72	GTG	TGA	0	0
mORF_-_1725575	1725575	1725649	-	6	75	ATG	TAA	0	0
mORF_-_1725710	1725710	1725718	-	6	9	GTG	TAA	0	0
mORF_-_1725765	1725765	1725788	-	4	24	ATG	TAA	0	0
mORF_-_1725816	1725816	1725902	-	4	87	TTG	TAG	0	0
mORF_-_1725838	1725838	1725981	-	5	144	GTG	TAA	0	0
mORF_-_1725872	1725872	1725910	-	6	39	ATG	TGA	0	0
mORF_-_1725917	1725917	1725973	-	6	57	TTG	TAA	0	0
mORF_-_1725978	1725978	1726133	-	4	156	TTG	TGA	0	0
mORF_-_1726034	1726034	1726069	-	6	36	GTG	TAG	0	0
mORF_-_1726079	1726079	1726084	-	6	6	ATG	TGA	0	0
mORF_-_1726214	1726214	1726264	-	6	51	TTG	TAA	0	0
mORF_-_1726265	1726265	1726333	-	6	69	ATG	TAG	0	0
mORF_-_1726288	1726288	1726302	-	5	15	ATG	TGA	0	0
mORF_-_1726305	1726305	1726517	-	4	213	TTG	TAA	0	0
mORF_-_1726330	1726330	1726347	-	5	18	TTG	TGA	0	0
mORF_-_1726421	1726421	1726738	-	6	318	TTG	TAA	0	0
mORF_-_1726495	1726495	1726575	-	5	81	TTG	TGA	0	0
mORF_-_1726542	1726542	1726748	-	4	207	GTG	TAA	0	0
mORF_-_1726745	1726745	1727056	-	6	312	ATG	TGA	0	0
mORF_-_1726753	1726753	1726866	-	5	114	TTG	TAA	0	0
mORF_-_1726779	1726779	1726853	-	4	75	TTG	TGA	0	0
mORF_-_1726863	1726863	1726913	-	4	51	GTG	TGA	0	0
mORF_-_1726963	1726963	1727040	-	5	78	ATG	TGA	0	0
mORF_-_1727049	1727049	1727159	-	4	111	GTG	TGA	0	0
mORF_-_1727057	1727057	1727080	-	6	24	ATG	TAG	0	0
mORF_-_1727068	1727068	1727076	-	5	9	GTG	TAG	0	0
mORF_-_1727156	1727156	1727353	-	6	198	ATG	TGA	0	0
mORF_-_1727190	1727190	1727387	-	4	198	GTG	TAA	0	0
mORF_-_1727299	1727299	1727373	-	5	75	ATG	TAG	0	0
mORF_-_1727377	1727377	1727406	-	5	30	GTG	TAG	0	0
mORF_-_1727413	1727413	1727571	-	5	159	GTG	TGA	0	0
mORF_-_1727481	1727481	1727522	-	4	42	GTG	TGA	0	0
mORF_-_1727565	1727565	1727582	-	4	18	GTG	TGA	0	0
mORF_-_1727584	1727584	1727997	-	5	414	ATG	TAG	0	0
mORF_-_1727618	1727618	1727686	-	6	69	ATG	TAG	0	0

mORF_-_1727640	1727640	1727786	-	4	147	ATG	TAA	0	0
mORF_-_1727693	1727693	1727725	-	6	33	GTG	TAA	0	0
mORF_-_1727765	1727765	1727839	-	6	75	ATG	TGA	0	0
mORF_-_1727817	1727817	1727948	-	4	132	ATG	TGA	0	0
mORF_-_1727885	1727885	1727986	-	6	102	ATG	TGA	0	0
mORF_-_1728006	1728006	1728065	-	4	60	GTG	TAG	0	0
mORF_-_1728055	1728055	1728210	-	5	156	GTG	TAA	0	0
mORF_-_1728068	1728068	1728145	-	6	78	TTG	TAA	0	0
mORF_-_1728084	1728084	1728128	-	4	45	TTG	TAG	0	0
mORF_-_1728159	1728159	1728173	-	4	15	GTG	TAA	0	0
mORF_-_1728170	1728170	1728199	-	6	30	TTG	TGA	0	0
mORF_-_1728189	1728189	1728206	-	4	18	TTG	TAG	0	0
mORF_-_1728207	1728207	1728314	-	4	108	TTG	TGA	0	0
mORF_-_1728304	1728304	1728348	-	5	45	ATG	TGA	0	0
mORF_-_1728338	1728338	1728364	-	6	27	ATG	TAA	0	0
mORF_-_1728364	1728364	1728618	-	5	255	GTG	TGA	0	0
mORF_-_1728416	1728416	1728511	-	6	96	TTG	TAA	0	0
mORF_-_1728432	1728432	1728599	-	4	168	TTG	TGA	0	0
mORF_-_1728539	1728539	1728727	-	6	189	TTG	TAA	0	0
mORF_-_1728640	1728640	1728675	-	5	36	TTG	TAG	0	0
mORF_-_1728724	1728724	1728912	-	5	189	GTG	TGA	0	0
mORF_-_1728885	1728885	1728893	-	4	9	ATG	TAG	0	0
mORF_-_1728890	1728890	1728907	-	6	18	TTG	TGA	0	0
mORF_-_1729001	1729001	1729276	-	6	276	ATG	TAA	0	0
mORF_-_1729027	1729027	1729101	-	5	75	TTG	TGA	0	0
mORF_-_1729105	1729105	1729143	-	5	39	ATG	TGA	0	0
mORF_-_1729206	1729206	1729472	-	4	267	ATG	TAA	0	0
mORF_-_1729222	1729222	1729506	-	5	285	GTG	TAG	0	0
mORF_-_1729280	1729280	1729402	-	6	123	TTG	TAG	0	0
mORF_-_1729475	1729475	1729522	-	6	48	TTG	TAA	0	0
mORF_-_1729555	1729555	1729581	-	5	27	ATG	TGA	0	0
mORF_-_1729578	1729578	1729631	-	4	54	GTG	TGA	0	0
mORF_-_1729592	1729592	1729672	-	6	81	TTG	TAG	0	0
mORF_-_1729669	1729669	1729713	-	5	45	GTG	TGA	0	0
mORF_-_1729692	1729692	1729715	-	4	24	TTG	TAG	0	0
mORF_-_1729729	1729729	1729866	-	5	138	ATG	TAG	0	0
mORF_-_1729743	1729743	1729784	-	4	42	ATG	TAA	0	0
mORF_-_1729847	1729847	1729990	-	6	144	ATG	TAA	0	0
mORF_-_1729863	1729863	1729961	-	4	99	TTG	TGA	0	0
mORF_-_1730064	1730064	1730144	-	4	81	ATG	TAA	0	0
mORF_-_1730159	1730159	1730380	-	6	222	TTG	TAA	0	0
mORF_-_1730212	1730212	1730226	-	5	15	GTG	TGA	0	0
mORF_-_1730242	1730242	1730268	-	5	27	ATG	TGA	0	0
mORF_-_1730250	1730250	1730645	-	4	396	TTG	TAA	0	0
mORF_-_1730284	1730284	1730415	-	5	132	GTG	TGA	0	0
mORF_-_1730443	1730443	1730463	-	5	21	GTG	TGA	0	0
mORF_-_1730611	1730611	1730739	-	5	129	GTG	TAG	0	0
mORF_-_1730636	1730636	1730710	-	6	75	ATG	TAA	0	0
mORF_-_1730655	1730655	1730705	-	4	51	GTG	TAA	0	0
mORF_-_1730711	1730711	1730887	-	6	177	TTG	TAG	0	0
mORF_-_1730736	1730736	1730825	-	4	90	GTG	TGA	0	0
mORF_-_1730755	1730755	1730982	-	5	228	GTG	TGA	0	0
mORF_-_1730894	1730894	1730914	-	6	21	TTG	TAA	0	0
mORF_-_1730922	1730922	1730942	-	4	21	GTG	TGA	0	0
mORF_-_1730955	1730955	1731107	-	4	153	GTG	TGA	0	0
mORF_-_1730984	1730984	1731034	-	6	51	TTG	TGA	0	0
mORF_-_1731055	1731055	1731063	-	5	9	GTG	TAA	0	0
mORF_-_1731107	1731107	1731436	-	6	330	ATG	TAG	0	0
mORF_-_1731157	1731157	1731168	-	5	12	ATG	TAG	0	0
mORF_-_1731168	1731168	1731215	-	4	48	ATG	TGA	0	0
mORF_-_1731175	1731175	1731351	-	5	177	GTG	TGA	0	0
mORF_-_1731315	1731315	1731371	-	4	57	GTG	TAG	0	0
mORF_-_1731364	1731364	1731495	-	5	132	TTG	TAG	0	0

mORF_-_1731399	1731399	1731455	-	4	57	TTG	TAG	0	0	
mORF_-_1731500	1731500	1731517	-	6	18	TTG	TAA	0	0	
mORF_-_1731505	1731505	1731756	-	5	252	ATG	TAG	0	0	
mORF_-_1731557	1731557	1731580	-	6	24	GTG	TAA	0	0	
mORF_-_1731588	1731588	1731611	-	4	24	GTG	TAG	0	0	
mORF_-_1731644	1731644	1731658	-	6	15	TTG	TAG	0	0	
mORF_-_1731669	1731669	1731707	-	4	39	GTG	TAA	0	0	
mORF_-_1731695	1731695	1731709	-	6	15	TTG	TGA	0	0	
mORF_-_1731778	1731778	1732125	-	5	348	ATG	TAA	19	494	pORF_-_1731778
mORF_-_1731828	1731828	1731848	-	4	21	GTG	TGA	0	0	
mORF_-_1731864	1731864	1732007	-	4	144	TTG	TGA	0	0	
mORF_-_1731872	1731872	1731877	-	6	6	TTG	TGA	0	0	
mORF_-_1731896	1731896	1731904	-	6	9	GTG	TGA	0	0	
mORF_-_1731974	1731974	1732000	-	6	27	ATG	TGA	0	0	
mORF_-_1732062	1732062	1732091	-	4	30	TTG	TGA	0	0	
mORF_-_1732085	1732085	1732141	-	6	57	TTG	TGA	0	0	
mORF_-_1732138	1732138	1732167	-	5	30	ATG	TGA	0	0	
mORF_-_1732148	1732148	1732210	-	6	63	GTG	TAA	0	0	
mORF_-_1732177	1732177	1732188	-	5	12	ATG	TGA	0	0	
mORF_-_1732207	1732207	1732359	-	5	153	TTG	TGA	0	0	
mORF_-_1732236	1732236	1732301	-	4	66	ATG	TAG	0	0	
mORF_-_1732304	1732304	1732339	-	6	36	TTG	TAA	0	0	
mORF_-_1732311	1732311	1732322	-	4	12	ATG	TGA	0	0	
mORF_-_1732369	1732369	1732428	-	5	60	ATG	TAA	0	0	
mORF_-_1732401	1732401	1732571	-	4	171	GTG	TGA	0	0	
mORF_-_1732519	1732519	1732536	-	5	18	ATG	TAA	0	0	
mORF_-_1732526	1732526	1732543	-	6	18	TTG	TAG	0	0	
mORF_-_1732540	1732540	1732740	-	5	201	GTG	TGA	0	0	
mORF_-_1732572	1732572	1732787	-	4	216	TTG	TGA	0	0	
mORF_-_1732577	1732577	1732612	-	6	36	TTG	TGA	0	0	
mORF_-_1732759	1732759	1732809	-	5	51	ATG	TGA	0	0	
mORF_-_1732797	1732797	1732859	-	4	63	TTG	TAG	0	0	
mORF_-_1732834	1732834	1732911	-	5	78	TTG	TGA	0	0	
mORF_-_1732877	1732877	1733059	-	6	183	TTG	TAG	0	0	
mORF_-_1732942	1732942	1733130	-	5	189	ATG	TGA	0	0	
mORF_-_1733106	1733106	1733120	-	4	15	GTG	TGA	0	0	
mORF_-_1733127	1733127	1733156	-	4	30	TTG	TGA	0	0	
mORF_-_1733159	1733159	1733170	-	6	12	GTG	TAA	0	0	
mORF_-_1733163	1733163	1733177	-	4	15	GTG	TGA	0	0	
mORF_-_1733167	1733167	1733229	-	5	63	GTG	TGA	0	0	
mORF_-_1733190	1733190	1733198	-	4	9	GTG	TGA	0	0	
mORF_-_1733204	1733204	1733266	-	6	63	GTG	TGA	0	0	
mORF_-_1733271	1733271	1733324	-	4	54	GTG	TAG	0	0	
mORF_-_1733290	1733290	1733298	-	5	9	TTG	TAA	0	0	
mORF_-_1733328	1733328	1733429	-	4	102	ATG	TAA	0	0	
mORF_-_1733336	1733336	1733356	-	6	21	TTG	TAG	0	0	
mORF_-_1733380	1733380	1733472	-	5	93	ATG	TAA	0	0	
mORF_-_1733423	1733423	1733497	-	6	75	ATG	TAG	0	0	
mORF_-_1733433	1733433	1733450	-	4	18	GTG	TAG	0	0	
mORF_-_1733482	1733482	1733490	-	5	9	TTG	TAG	0	0	
mORF_-_1733503	1733503	1733601	-	5	99	TTG	TAA	0	0	
mORF_-_1733529	1733529	1733558	-	4	30	GTG	TAA	0	0	
mORF_-_1733555	1733555	1733623	-	6	69	ATG	TGA	0	0	
mORF_-_1733595	1733595	1733648	-	4	54	GTG	TGA	0	0	
mORF_-_1733629	1733629	1733844	-	5	216	GTG	TAG	0	0	
mORF_-_1733688	1733688	1733699	-	4	12	ATG	TAG	0	0	
mORF_-_1733805	1733805	1733816	-	4	12	TTG	TAG	0	0	
mORF_-_1733813	1733813	1733932	-	6	120	GTG	TGA	0	0	
mORF_-_1733820	1733820	1734044	-	4	225	ATG	TAG	0	0	
mORF_-_1733890	1733890	1733895	-	5	6	ATG	TAA	0	0	
mORF_-_1733899	1733899	1733907	-	5	9	TTG	TAG	0	0	
mORF_-_1733920	1733920	1734105	-	5	186	TTG	TAG	0	0	
mORF_-_1734041	1734041	1734094	-	6	54	GTG	TGA	0	0	

mORF_-_1734141	1734141	1734224	-	4	84	TTG	TAA	0	0	
mORF_-_1734145	1734145	1735314	-	5	1170	ATG	TAA	1	2	pORF_-_1734145
mORF_-_1734152	1734152	1734163	-	6	12	TTG	TAA	0	0	
mORF_-_1734234	1734234	1734245	-	4	12	TTG	TGA	0	0	
mORF_-_1734270	1734270	1734365	-	4	96	GTG	TAA	0	0	
mORF_-_1734353	1734353	1734418	-	6	66	GTG	TGA	0	0	
mORF_-_1734369	1734369	1734449	-	4	81	ATG	TGA	0	0	
mORF_-_1734507	1734507	1734578	-	4	72	TTG	TGA	0	0	
mORF_-_1734579	1734579	1734671	-	4	93	GTG	TGA	0	0	
mORF_-_1734741	1734741	1734767	-	4	27	GTG	TGA	0	0	
mORF_-_1734804	1734804	1734884	-	4	81	GTG	TGA	0	0	
mORF_-_1734900	1734900	1734983	-	4	84	TTG	TAA	0	0	
mORF_-_1735095	1735095	1735115	-	4	21	GTG	TGA	0	0	
mORF_-_1735137	1735137	1735151	-	4	15	TTG	TGA	0	0	
mORF_-_1735155	1735155	1735175	-	4	21	GTG	TAA	0	0	
mORF_-_1735179	1735179	1735280	-	4	102	TTG	TAA	0	0	
mORF_-_1735304	1735304	1735327	-	6	24	GTG	TAA	0	0	
mORF_-_1735311	1735311	1735379	-	4	69	TTG	TGA	0	0	
mORF_-_1735340	1735340	1735435	-	6	96	TTG	TAA	0	0	
mORF_-_1735354	1735354	1735383	-	5	30	GTG	TAA	0	0	
mORF_-_1735380	1735380	1735424	-	4	45	ATG	TGA	0	0	
mORF_-_1735480	1735480	1735599	-	5	120	TTG	TGA	0	0	
mORF_-_1735569	1735569	1735616	-	4	48	ATG	TGA	0	0	
mORF_-_1735589	1735589	1735597	-	6	9	GTG	TAA	0	0	
mORF_-_1735609	1735609	1735650	-	5	42	ATG	TAA	0	0	
mORF_-_1735619	1735619	1735675	-	6	57	GTG	TAA	0	0	
mORF_-_1735647	1735647	1735709	-	4	63	GTG	TGA	0	0	
mORF_-_1735669	1735669	1735701	-	5	33	TTG	TAA	0	0	
mORF_-_1735712	1735712	1735813	-	6	102	TTG	TAA	0	0	
mORF_-_1735818	1735818	1735901	-	4	84	TTG	TAA	0	0	
mORF_-_1735846	1735846	1735968	-	5	123	TTG	TAA	0	0	
mORF_-_1735911	1735911	1735925	-	4	15	GTG	TAG	0	0	
mORF_-_1735922	1735922	1735927	-	6	6	GTG	TGA	0	0	
mORF_-_1735932	1735932	1735943	-	4	12	GTG	TGA	0	0	
mORF_-_1735994	1735994	1736833	-	6	840	ATG	TAA	0	0	
mORF_-_1735999	1735999	1736046	-	5	48	TTG	TAG	0	0	
mORF_-_1736083	1736083	1736100	-	5	18	ATG	TAG	0	0	
mORF_-_1736097	1736097	1736291	-	4	195	TTG	TGA	0	0	
mORF_-_1736134	1736134	1736166	-	5	33	TTG	TAA	0	0	
mORF_-_1736185	1736185	1736343	-	5	159	ATG	TAA	0	0	
mORF_-_1736298	1736298	1736318	-	4	21	TTG	TGA	0	0	
mORF_-_1736365	1736365	1736370	-	5	6	ATG	TAG	0	0	
mORF_-_1736398	1736398	1736496	-	5	99	TTG	TGA	0	0	
mORF_-_1736545	1736545	1736616	-	5	72	ATG	TAA	0	0	
mORF_-_1736613	1736613	1736630	-	4	18	GTG	TGA	0	0	
mORF_-_1736686	1736686	1736703	-	5	18	TTG	TAA	0	0	
mORF_-_1736710	1736710	1736733	-	5	24	GTG	TAG	0	0	
mORF_-_1736715	1736715	1736747	-	4	33	TTG	TAA	0	0	
mORF_-_1736740	1736740	1736802	-	5	63	TTG	TGA	0	0	
mORF_-_1736820	1736820	1736897	-	4	78	GTG	TAG	0	0	
mORF_-_1736890	1736890	1737822	-	5	933	ATG	TAA	0	0	
mORF_-_1736894	1736894	1736932	-	6	39	GTG	TGA	0	0	
mORF_-_1736940	1736940	1736969	-	4	30	TTG	TGA	0	0	
mORF_-_1736979	1736979	1736999	-	4	21	ATG	TAA	0	0	
mORF_-_1736996	1736996	1737064	-	6	69	GTG	TGA	0	0	
mORF_-_1737057	1737057	1737074	-	4	18	ATG	TAG	0	0	
mORF_-_1737074	1737074	1737118	-	6	45	ATG	TAA	0	0	
mORF_-_1737111	1737111	1737278	-	4	168	ATG	TAG	0	0	
mORF_-_1737260	1737260	1737316	-	6	57	TTG	TGA	0	0	
mORF_-_1737282	1737282	1737311	-	4	30	TTG	TGA	0	0	
mORF_-_1737324	1737324	1737350	-	4	27	ATG	TAA	0	0	
mORF_-_1737360	1737360	1737488	-	4	129	TTG	TAG	0	0	
mORF_-_1737492	1737492	1737521	-	4	30	TTG	TGA	0	0	

mORF_-_1737524	1737524	1737634	-	6	111	GTG	TAA	0	0	
mORF_-_1737564	1737564	1737608	-	4	45	TTG	TAG	0	0	
mORF_-_1737648	1737648	1737776	-	4	129	ATG	TGA	0	0	
mORF_-_1737674	1737674	1737697	-	6	24	GTG	TGA	0	0	
mORF_-_1737783	1737783	1737857	-	4	75	TTG	TAG	0	0	
mORF_-_1737791	1737791	1737835	-	6	45	TTG	TGA	0	0	
mORF_-_1737861	1737861	1737872	-	4	12	GTG	TAA	0	0	
mORF_-_1737869	1737869	1737886	-	6	18	GTG	TGA	0	0	
mORF_-_1737890	1737890	1737940	-	6	51	TTG	TAG	0	0	
mORF_-_1737909	1737909	1737998	-	4	90	TTG	TAA	0	0	
mORF_-_1737922	1737922	1738029	-	5	108	ATG	TAA	0	0	
mORF_-_1737956	1737956	1738045	-	6	90	TTG	TAA	0	0	
mORF_-_1738074	1738074	1738172	-	4	99	TTG	TAA	0	0	
mORF_-_1738181	1738181	1738282	-	6	102	TTG	TAA	0	0	
mORF_-_1738272	1738272	1738310	-	4	39	GTG	TAA	0	0	
mORF_-_1738300	1738300	1738500	-	5	201	TTG	TAA	0	0	
mORF_-_1738338	1738338	1738367	-	4	30	GTG	TGA	0	0	
mORF_-_1738379	1738379	1738402	-	6	24	ATG	TAA	0	0	
mORF_-_1738539	1738539	1738613	-	4	75	GTG	TAG	0	0	
mORF_-_1738546	1738546	1738620	-	5	75	ATG	TAG	0	0	
mORF_-_1738658	1738658	1738732	-	6	75	TTG	TAA	0	0	
mORF_-_1738699	1738699	1738863	-	5	165	TTG	TAA	0	0	
mORF_-_1738745	1738745	1738954	-	6	210	TTG	TAA	0	0	
mORF_-_1738806	1738806	1738841	-	4	36	ATG	TAA	0	0	
mORF_-_1738873	1738873	1738947	-	5	75	GTG	TAG	0	0	
mORF_-_1738878	1738878	1738976	-	4	99	TTG	TAG	0	0	
mORF_-_1738951	1738951	1739028	-	5	78	GTG	TGA	0	0	
mORF_-_1739004	1739004	1739015	-	4	12	ATG	TGA	0	0	
mORF_-_1739019	1739019	1739141	-	4	123	GTG	TGA	0	0	
mORF_-_1739042	1739042	1739131	-	6	90	ATG	TGA	0	0	
mORF_-_1739068	1739068	1739073	-	5	6	ATG	TAA	0	0	
mORF_-_1739107	1739107	1739115	-	5	9	TTG	TGA	0	0	
mORF_-_1739138	1739138	1739143	-	6	6	GTG	TGA	0	0	
mORF_-_1739168	1739168	1739182	-	6	15	TTG	TAA	0	0	
mORF_-_1739217	1739217	1739285	-	4	69	GTG	TAG	0	0	
mORF_-_1739257	1739257	1739298	-	5	42	ATG	TAA	0	0	
mORF_-_1739295	1739295	1739306	-	4	12	TTG	TGA	0	0	
mORF_-_1739339	1739339	1739416	-	6	78	GTG	TAA	0	0	
mORF_-_1739371	1739371	1739376	-	5	6	TTG	TGA	0	0	
mORF_-_1739391	1739391	1739528	-	4	138	ATG	TAG	0	0	
mORF_-_1739435	1739435	1739446	-	6	12	ATG	TAG	0	0	
mORF_-_1739503	1739503	1739592	-	5	90	TTG	TAA	0	0	
mORF_-_1739619	1739619	1739669	-	4	51	TTG	TAA	0	0	
mORF_-_1739674	1739674	1739844	-	5	171	TTG	TAA	0	0	
mORF_-_1739706	1739706	1739786	-	4	81	TTG	TGA	0	0	
mORF_-_1739793	1739793	1739840	-	4	48	ATG	TAA	0	0	
mORF_-_1739856	1739856	1739906	-	4	51	TTG	TAA	0	0	
mORF_-_1739903	1739903	1739995	-	6	93	ATG	TGA	0	0	
mORF_-_1739929	1739929	1740369	-	5	441	ATG	TAA	0	0	
mORF_-_1739985	1739985	1739990	-	4	6	ATG	TAG	0	0	
mORF_-_1740000	1740000	1740029	-	4	30	ATG	TAA	0	0	
mORF_-_1740054	1740054	1740086	-	4	33	ATG	TGA	0	0	
mORF_-_1740180	1740180	1740221	-	4	42	ATG	TAG	0	0	
mORF_-_1740392	1740392	1740430	-	6	39	ATG	TAG	0	0	
mORF_-_1740476	1740476	1740550	-	6	75	GTG	TAA	0	0	
mORF_-_1740625	1740625	1741266	-	5	642	ATG	TGA	25	269	pORF_-_1740625
mORF_-_1740648	1740648	1740677	-	4	30	GTG	TGA	0	0	
mORF_-_1740690	1740690	1740755	-	4	66	TTG	TAG	0	0	
mORF_-_1740719	1740719	1740796	-	6	78	TTG	TGA	0	0	
mORF_-_1740825	1740825	1740848	-	4	24	TTG	TGA	0	0	
mORF_-_1740972	1740972	1741016	-	4	45	TTG	TAA	0	0	
mORF_-_1741013	1741013	1741027	-	6	15	TTG	TGA	0	0	
mORF_-_1741038	1741038	1741049	-	4	12	TTG	TAA	0	0	

mORF_-_1741077	1741077	1741094	-	4	18	ATG	TGA	0	0	
mORF_-_1741103	1741103	1741129	-	6	27	TTG	TAA	0	0	
mORF_-_1741119	1741119	1741253	-	4	135	TTG	TGA	0	0	
mORF_-_1741269	1741269	1741274	-	4	6	TTG	TAA	0	0	
mORF_-_1741288	1741288	1741308	-	5	21	GTG	TAA	0	0	
mORF_-_1741302	1741302	1741310	-	4	9	TTG	TGA	0	0	
mORF_-_1741354	1741354	1741365	-	5	12	GTG	TAG	0	0	
mORF_-_1741387	1741387	1741431	-	5	45	ATG	TAG	0	0	
mORF_-_1741444	1741444	1741455	-	5	12	ATG	TAA	0	0	
mORF_-_1741460	1741460	1741480	-	6	21	GTG	TAG	0	0	
mORF_-_1741494	1741494	1741526	-	4	33	TTG	TGA	0	0	
mORF_-_1741520	1741520	1741666	-	6	147	GTG	TAA	0	0	
mORF_-_1741594	1741594	1741611	-	5	18	ATG	TAG	0	0	
mORF_-_1741635	1741635	1741682	-	4	48	ATG	TAG	0	0	
mORF_-_1741663	1741663	1741731	-	5	69	ATG	TGA	0	0	
mORF_-_1741682	1741682	1741702	-	6	21	TTG	TAA	0	0	
mORF_-_1741703	1741703	1742200	-	6	498	TTG	TAA	0	0	
mORF_-_1741738	1741738	1741785	-	5	48	ATG	TGA	0	0	
mORF_-_1741810	1741810	1741857	-	5	48	TTG	TAA	0	0	
mORF_-_1741815	1741815	1741946	-	4	132	TTG	TAA	0	0	
mORF_-_1741867	1741867	1741995	-	5	129	ATG	TAA	0	0	
mORF_-_1742023	1742023	1742103	-	5	81	ATG	TGA	0	0	
mORF_-_1742110	1742110	1742160	-	5	51	GTG	TAA	0	0	
mORF_-_1742115	1742115	1742165	-	4	51	TTG	TAA	0	0	
mORF_-_1742181	1742181	1742243	-	4	63	GTG	TAA	0	0	
mORF_-_1742264	1742264	1742302	-	6	39	GTG	TAA	0	0	
mORF_-_1742319	1742319	1742345	-	4	27	TTG	TAA	0	0	
mORF_-_1742367	1742367	1742402	-	4	36	TTG	TAG	0	0	
mORF_-_1742392	1742392	1742520	-	5	129	TTG	TGA	0	0	
mORF_-_1742399	1742399	1742416	-	6	18	TTG	TGA	0	0	
mORF_-_1742436	1742436	1742459	-	4	24	TTG	TAA	0	0	
mORF_-_1742475	1742475	1742588	-	4	114	TTG	TGA	0	0	
mORF_-_1742483	1742483	1742548	-	6	66	ATG	TGA	0	0	
mORF_-_1742585	1742585	1742812	-	6	228	TTG	TGA	0	0	
mORF_-_1742620	1742620	1742640	-	5	21	ATG	TAA	0	0	
mORF_-_1742655	1742655	1742702	-	4	48	GTG	TAA	0	0	
mORF_-_1742689	1742689	1742832	-	5	144	ATG	TAG	0	0	
mORF_-_1742822	1742822	1742920	-	6	99	TTG	TGA	0	0	
mORF_-_1742829	1742829	1742870	-	4	42	TTG	TGA	0	0	
mORF_-_1742851	1742851	1742877	-	5	27	GTG	TAG	0	0	
mORF_-_1742895	1742895	1744151	-	4	1257	ATG	TAA	10	17	pORF_-_1742895
mORF_-_1742945	1742945	1742977	-	6	33	ATG	TGA	0	0	
mORF_-_1742953	1742953	1742958	-	5	6	GTG	TAA	0	0	
mORF_-_1742981	1742981	1742989	-	6	9	TTG	TAA	0	0	
mORF_-_1743017	1743017	1743052	-	6	36	GTG	TGA	0	0	
mORF_-_1743031	1743031	1743066	-	5	36	TTG	TGA	0	0	
mORF_-_1743098	1743098	1743121	-	6	24	ATG	TGA	0	0	
mORF_-_1743121	1743121	1743135	-	5	15	GTG	TGA	0	0	
mORF_-_1743128	1743128	1743148	-	6	21	ATG	TGA	0	0	
mORF_-_1743149	1743149	1743187	-	6	39	GTG	TGA	0	0	
mORF_-_1743212	1743212	1743271	-	6	60	TTG	TGA	0	0	
mORF_-_1743275	1743275	1743304	-	6	30	GTG	TGA	0	0	
mORF_-_1743311	1743311	1743319	-	6	9	TTG	TGA	0	0	
mORF_-_1743338	1743338	1743346	-	6	9	TTG	TAG	0	0	
mORF_-_1743380	1743380	1743391	-	6	12	GTG	TGA	0	0	
mORF_-_1743398	1743398	1743448	-	6	51	ATG	TAA	0	0	
mORF_-_1743449	1743449	1743553	-	6	105	GTG	TGA	0	0	
mORF_-_1743563	1743563	1743685	-	6	123	ATG	TGA	0	0	
mORF_-_1743634	1743634	1743639	-	5	6	TTG	TGA	0	0	
mORF_-_1743686	1743686	1743982	-	6	297	GTG	TAG	0	0	
mORF_-_1743952	1743952	1743969	-	5	18	ATG	TAA	0	0	
mORF_-_1743995	1743995	1744051	-	6	57	TTG	TGA	0	0	
mORF_-_1744052	1744052	1744105	-	6	54	TTG	TGA	0	0	

mORF_-_1744127	1744127	1744171	-	6	45	ATG	TGA	0	0
mORF_-_1744188	1744188	1744271	-	4	84	GTG	TAG	0	0
mORF_-_1744205	1744205	1744249	-	6	45	TTG	TAG	0	0
mORF_-_1744216	1744216	1744245	-	5	30	TTG	TAA	0	0
mORF_-_1744256	1744256	1744336	-	6	81	TTG	TAA	0	0
mORF_-_1744288	1744288	1744320	-	5	33	GTG	TGA	0	0
mORF_-_1744317	1744317	1744328	-	4	12	TTG	TGA	0	0
mORF_-_1744330	1744330	1744347	-	5	18	TTG	TGA	0	0
mORF_-_1744353	1744353	1744448	-	4	96	GTG	TAA	0	0
mORF_-_1744390	1744390	1744410	-	5	21	GTG	TAA	0	0
mORF_-_1744426	1744426	1744614	-	5	189	GTG	TAG	0	0
mORF_-_1744449	1744449	1744466	-	4	18	ATG	TAG	0	0
mORF_-_1744470	1744470	1744523	-	4	54	TTG	TGA	0	0
mORF_-_1744478	1744478	1744489	-	6	12	GTG	TAA	0	0
mORF_-_1744551	1744551	1744670	-	4	120	TTG	TGA	0	0
mORF_-_1744559	1744559	1744570	-	6	12	GTG	TAA	0	0
mORF_-_1744684	1744684	1744689	-	5	6	GTG	TAA	0	0
mORF_-_1744722	1744722	1744730	-	4	9	TTG	TAG	0	0
mORF_-_1744736	1744736	1745005	-	6	270	TTG	TAA	0	0
mORF_-_1744755	1744755	1744778	-	4	24	TTG	TAA	0	0
mORF_-_1744791	1744791	1744799	-	4	9	GTG	TAA	0	0
mORF_-_1744882	1744882	1744893	-	5	12	GTG	TAG	0	0
mORF_-_1744915	1744915	1744989	-	5	75	TTG	TAG	0	0
mORF_-_1744986	1744986	1744997	-	4	12	GTG	TGA	0	0
mORF_-_1745002	1745002	1745010	-	5	9	TTG	TGA	0	0
mORF_-_1745007	1745007	1745018	-	4	12	TTG	TGA	0	0
mORF_-_1745011	1745011	1745043	-	5	33	TTG	TGA	0	0
mORF_-_1745036	1745036	1745101	-	6	66	TTG	TAA	0	0
mORF_-_1745062	1745062	1745085	-	5	24	TTG	TGA	0	0
mORF_-_1745082	1745082	1745105	-	4	24	TTG	TGA	0	0
mORF_-_1745098	1745098	1745121	-	5	24	GTG	TGA	0	0
mORF_-_1745108	1745108	1745155	-	6	48	TTG	TAA	0	0
mORF_-_1745186	1745186	1745233	-	6	48	GTG	TAG	0	0
mORF_-_1745196	1745196	1745201	-	4	6	GTG	TAG	0	0
mORF_-_1745215	1745215	1745226	-	5	12	TTG	TAG	0	0
mORF_-_1745243	1745243	1745320	-	6	78	TTG	TAG	0	0
mORF_-_1745371	1745371	1745430	-	5	60	GTG	TAG	0	0
mORF_-_1745411	1745411	1745542	-	6	132	ATG	TAA	0	0
mORF_-_1745443	1745443	1745481	-	5	39	TTG	TAA	0	0
mORF_-_1745491	1745491	1745514	-	5	24	TTG	TAG	0	0
mORF_-_1745532	1745532	1745582	-	4	51	ATG	TAA	0	0
mORF_-_1745539	1745539	1745562	-	5	24	TTG	TGA	0	0
mORF_-_1745564	1745564	1745569	-	6	6	TTG	TAA	0	0
mORF_-_1745588	1745588	1745716	-	6	129	TTG	TAG	0	0
mORF_-_1745595	1745595	1745639	-	4	45	GTG	TGA	0	0
mORF_-_1745623	1745623	1745646	-	5	24	GTG	TAA	0	0
mORF_-_1745698	1745698	1745838	-	5	141	GTG	TGA	0	0
mORF_-_1745741	1745741	1745776	-	6	36	TTG	TAA	0	0
mORF_-_1745790	1745790	1745807	-	4	18	ATG	TGA	0	0
mORF_-_1745804	1745804	1745851	-	6	48	TTG	TGA	0	0
mORF_-_1745835	1745835	1745885	-	4	51	GTG	TGA	0	0
mORF_-_1745925	1745925	1745948	-	4	24	GTG	TAG	0	0
mORF_-_1745935	1745935	1745940	-	5	6	GTG	TAA	0	0
mORF_-_1745945	1745945	1745959	-	6	15	ATG	TGA	0	0
mORF_-_1745959	1745959	1746057	-	5	99	TTG	TAA	0	0
mORF_-_1745973	1745973	1746032	-	4	60	TTG	TGA	0	0
mORF_-_1746029	1746029	1746133	-	6	105	ATG	TGA	0	0
mORF_-_1746054	1746054	1746062	-	4	9	ATG	TGA	0	0
mORF_-_1746067	1746067	1746270	-	5	204	ATG	TAA	0	0
mORF_-_1746096	1746096	1746173	-	4	78	TTG	TGA	0	0
mORF_-_1746204	1746204	1746305	-	4	102	ATG	TAA	0	0
mORF_-_1746209	1746209	1746250	-	6	42	GTG	TGA	0	0
mORF_-_1746302	1746302	1746322	-	6	21	TTG	TGA	0	0

mORF_-_1746312	1746312	1746374	-	4	63	ATG	TAA	0	0	
mORF_-_1746355	1746355	1746489	-	5	135	TTG	TAA	0	0	
mORF_-_1746399	1746399	1746449	-	4	51	TTG	TAG	0	0	
mORF_-_1746526	1746526	1746537	-	5	12	TTG	TAG	0	0	
mORF_-_1746586	1746586	1746777	-	5	192	GTG	TAA	0	0	
mORF_-_1746671	1746671	1746877	-	6	207	ATG	TAA	0	0	
mORF_-_1746771	1746771	1747583	-	4	813	ATG	TGA	0	0	
mORF_-_1746941	1746941	1747105	-	6	165	TTG	TAG	0	0	
mORF_-_1747042	1747042	1747059	-	5	18	GTG	TAA	0	0	
mORF_-_1747063	1747063	1747077	-	5	15	TTG	TGA	0	0	
mORF_-_1747151	1747151	1747468	-	6	318	TTG	TAA	0	0	
mORF_-_1747282	1747282	1747332	-	5	51	TTG	TGA	0	0	
mORF_-_1747399	1747399	1747422	-	5	24	GTG	TGA	0	0	
mORF_-_1747469	1747469	1747492	-	6	24	ATG	TGA	0	0	
mORF_-_1747495	1747495	1747554	-	5	60	ATG	TAG	0	0	
mORF_-_1747580	1747580	1747606	-	6	27	ATG	TGA	0	0	
mORF_-_1747587	1747587	1748372	-	4	786	ATG	TAA	0	0	
mORF_-_1747618	1747618	1747770	-	5	153	GTG	TAA	0	0	
mORF_-_1747685	1747685	1747702	-	6	18	TTG	TAA	0	0	
mORF_-_1747727	1747727	1747744	-	6	18	ATG	TAA	0	0	
mORF_-_1747781	1747781	1747987	-	6	207	ATG	TGA	0	0	
mORF_-_1747849	1747849	1747941	-	5	93	GTG	TAA	0	0	
mORF_-_1747972	1747972	1748034	-	5	63	TTG	TAA	0	0	
mORF_-_1747991	1747991	1748086	-	6	96	TTG	TGA	0	0	
mORF_-_1748059	1748059	1748148	-	5	90	ATG	TAA	0	0	
mORF_-_1748096	1748096	1748188	-	6	93	ATG	TGA	0	0	
mORF_-_1748182	1748182	1748298	-	5	117	TTG	TGA	0	0	
mORF_-_1748207	1748207	1748278	-	6	72	TTG	TGA	0	0	
mORF_-_1748282	1748282	1748323	-	6	42	ATG	TGA	0	0	
mORF_-_1748330	1748330	1748356	-	6	27	ATG	TAG	0	0	
mORF_-_1748350	1748350	1748376	-	5	27	ATG	TGA	0	0	
mORF_-_1748369	1748369	1749088	-	6	720	ATG	TGA	0	0	
mORF_-_1748389	1748389	1748505	-	5	117	TTG	TGA	0	0	
mORF_-_1748457	1748457	1748474	-	4	18	GTG	TAA	0	0	
mORF_-_1748490	1748490	1748540	-	4	51	TTG	TAG	0	0	
mORF_-_1748509	1748509	1748646	-	5	138	TTG	TGA	0	0	
mORF_-_1748583	1748583	1748588	-	4	6	ATG	TGA	0	0	
mORF_-_1748613	1748613	1748669	-	4	57	GTG	TAA	0	0	
mORF_-_1748680	1748680	1748748	-	5	69	ATG	TAG	0	0	
mORF_-_1748703	1748703	1748765	-	4	63	ATG	TGA	0	0	
mORF_-_1748824	1748824	1748916	-	5	93	ATG	TAG	0	0	
mORF_-_1748865	1748865	1748885	-	4	21	TTG	TAA	0	0	
mORF_-_1748889	1748889	1748903	-	4	15	GTG	TAA	0	0	
mORF_-_1748920	1748920	1748928	-	5	9	ATG	TGA	0	0	
mORF_-_1748992	1748992	1749015	-	5	24	TTG	TAA	0	0	
mORF_-_1749042	1749042	1749140	-	4	99	ATG	TAA	0	0	
mORF_-_1749049	1749049	1749066	-	5	18	TTG	TAG	0	0	
mORF_-_1749101	1749101	1749748	-	6	648	ATG	TGA	0	0	
mORF_-_1749121	1749121	1749159	-	5	39	ATG	TAG	0	0	
mORF_-_1749163	1749163	1749267	-	5	105	TTG	TGA	0	0	
mORF_-_1749264	1749264	1749341	-	4	78	GTG	TGA	0	0	
mORF_-_1749301	1749301	1749420	-	5	120	GTG	TGA	0	0	
mORF_-_1749342	1749342	1749374	-	4	33	TTG	TGA	0	0	
mORF_-_1749421	1749421	1749450	-	5	30	ATG	TGA	0	0	
mORF_-_1749447	1749447	1749470	-	4	24	TTG	TGA	0	0	
mORF_-_1749463	1749463	1749537	-	5	75	TTG	TGA	0	0	
mORF_-_1749640	1749640	1749696	-	5	57	TTG	TAA	0	0	
mORF_-_1749648	1749648	1749677	-	4	30	ATG	TGA	0	0	
mORF_-_1749712	1749712	1749726	-	5	15	ATG	TAG	0	0	
mORF_-_1749736	1749736	1749984	-	5	249	ATG	TGA	0	0	
mORF_-_1749741	1749741	1749836	-	4	96	TTG	TAA	0	0	
mORF_-_1749752	1749752	1751938	-	6	2187	ATG	TAA	1	2	pORF_-_1749752
mORF_-_1750012	1750012	1750026	-	5	15	GTG	TAA	0	0	

mORF_-_1750075	1750075	1750116	-	5	42	TTG	TGA	0	0	
mORF_-_1750137	1750137	1750184	-	4	48	GTG	TAA	0	0	
mORF_-_1750162	1750162	1750320	-	5	159	GTG	TGA	0	0	
mORF_-_1750197	1750197	1750226	-	4	30	GTG	TAA	0	0	
mORF_-_1750330	1750330	1750350	-	5	21	TTG	TGA	0	0	
mORF_-_1750372	1750372	1750536	-	5	165	ATG	TGA	0	0	
mORF_-_1750549	1750549	1750740	-	5	192	ATG	TGA	0	0	
mORF_-_1750647	1750647	1750688	-	4	42	TTG	TGA	0	0	
mORF_-_1750719	1750719	1750727	-	4	9	ATG	TAA	0	0	
mORF_-_1750750	1750750	1750770	-	5	21	TTG	TGA	0	0	
mORF_-_1750771	1750771	1750836	-	5	66	TTG	TGA	0	0	
mORF_-_1750794	1750794	1750850	-	4	57	TTG	TGA	0	0	
mORF_-_1750843	1750843	1750878	-	5	36	TTG	TAG	0	0	
mORF_-_1750854	1750854	1750928	-	4	75	TTG	TAA	0	0	
mORF_-_1750975	1750975	1751172	-	5	198	TTG	TAG	0	0	
mORF_-_1751061	1751061	1751075	-	4	15	TTG	TGA	0	0	
mORF_-_1751085	1751085	1751129	-	4	45	GTG	TAA	0	0	
mORF_-_1751185	1751185	1751196	-	5	12	ATG	TGA	0	0	
mORF_-_1751206	1751206	1751256	-	5	51	TTG	TGA	0	0	
mORF_-_1751281	1751281	1751301	-	5	21	GTG	TAA	0	0	
mORF_-_1751319	1751319	1751441	-	4	123	ATG	TAG	0	0	
mORF_-_1751323	1751323	1751379	-	5	57	GTG	TGA	0	0	
mORF_-_1751395	1751395	1751475	-	5	81	ATG	TGA	0	0	
mORF_-_1751478	1751478	1751492	-	4	15	ATG	TAA	0	0	
mORF_-_1751545	1751545	1751580	-	5	36	ATG	TGA	0	0	
mORF_-_1751626	1751626	1751649	-	5	24	GTG	TAA	0	0	
mORF_-_1751659	1751659	1751676	-	5	18	TTG	TAA	0	0	
mORF_-_1751680	1751680	1751766	-	5	87	TTG	TAG	0	0	
mORF_-_1751824	1751824	1751871	-	5	48	TTG	TAA	0	0	
mORF_-_1751832	1751832	1751843	-	4	12	TTG	TAA	0	0	
mORF_-_1751875	1751875	1752501	-	5	627	ATG	TGA	0	0	
mORF_-_1751907	1751907	1751954	-	4	48	GTG	TAA	0	0	
mORF_-_1751939	1751939	1751956	-	6	18	ATG	TGA	0	0	
mORF_-_1751969	1751969	1752007	-	6	39	ATG	TAA	0	0	
mORF_-_1751994	1751994	1752092	-	4	99	TTG	TGA	0	0	
mORF_-_1752041	1752041	1752271	-	6	231	TTG	TAA	0	0	
mORF_-_1752105	1752105	1752200	-	4	96	TTG	TGA	0	0	
mORF_-_1752243	1752243	1752281	-	4	39	GTG	TAG	0	0	
mORF_-_1752278	1752278	1752301	-	6	24	ATG	TGA	0	0	
mORF_-_1752348	1752348	1752410	-	4	63	TTG	TAG	0	0	
mORF_-_1752362	1752362	1752382	-	6	21	TTG	TGA	0	0	
mORF_-_1752414	1752414	1752425	-	4	12	TTG	TAA	0	0	
mORF_-_1752462	1752462	1752470	-	4	9	TTG	TAA	0	0	
mORF_-_1752474	1752474	1752491	-	4	18	TTG	TAG	0	0	
mORF_-_1752488	1752488	1752538	-	6	51	TTG	TGA	0	0	
mORF_-_1752498	1752498	1752527	-	4	30	GTG	TGA	0	0	
mORF_-_1752502	1752502	1752561	-	5	60	ATG	TAA	0	0	
mORF_-_1752554	1752554	1752565	-	6	12	TTG	TAA	0	0	
mORF_-_1752566	1752566	1752595	-	6	30	GTG	TAG	0	0	
mORF_-_1752634	1752634	1752702	-	5	69	ATG	TAA	0	0	
mORF_-_1752683	1752683	1752715	-	6	33	TTG	TAA	0	0	
mORF_-_1752696	1752696	1752791	-	4	96	TTG	TAA	0	0	
mORF_-_1752712	1752712	1752732	-	5	21	TTG	TGA	0	0	
mORF_-_1752722	1752722	1752727	-	6	6	TTG	TAA	0	0	
mORF_-_1752776	1752776	1752829	-	6	54	ATG	TAA	0	0	
mORF_-_1752835	1752835	1752852	-	5	18	ATG	TAG	0	0	
mORF_-_1752894	1752894	1752959	-	4	66	ATG	TAA	0	0	
mORF_-_1752935	1752935	1752946	-	6	12	ATG	TAA	0	0	
mORF_-_1752956	1752956	1753165	-	6	210	ATG	TGA	5	36	pORF_-_1752956
mORF_-_1752961	1752961	1753008	-	5	48	GTG	TAA	0	0	
mORF_-_1753030	1753030	1753200	-	5	171	ATG	TAG	0	0	
mORF_-_1753107	1753107	1753124	-	4	18	GTG	TAA	0	0	
mORF_-_1753175	1753175	1753216	-	6	42	TTG	TAG	0	0	

mORF_-_1753182	1753182	1753190	-	4	9	TTG	TGA	0	0	
mORF_-_1753204	1753204	1753224	-	5	21	TTG	TGA	0	0	
mORF_-_1753209	1753209	1753235	-	4	27	TTG	TAG	0	0	
mORF_-_1753217	1753217	1753231	-	6	15	TTG	TAA	0	0	
mORF_-_1753228	1753228	1753245	-	5	18	TTG	TGA	0	0	
mORF_-_1753259	1753259	1753315	-	6	57	GTG	TAA	0	0	
mORF_-_1753293	1753293	1753325	-	4	33	GTG	TAA	0	0	
mORF_-_1753312	1753312	1753356	-	5	45	TTG	TGA	0	0	
mORF_-_1753322	1753322	1753342	-	6	21	GTG	TGA	0	0	
mORF_-_1753393	1753393	1753425	-	5	33	TTG	TAA	0	0	
mORF_-_1753412	1753412	1753555	-	6	144	GTG	TAA	0	0	
mORF_-_1753474	1753474	1753518	-	5	45	GTG	TGA	0	0	
mORF_-_1753534	1753534	1753584	-	5	51	ATG	TGA	0	0	
mORF_-_1753542	1753542	1753610	-	4	69	GTG	TGA	0	0	
mORF_-_1753556	1753556	1753594	-	6	39	GTG	TGA	0	0	
mORF_-_1753607	1753607	1753804	-	6	198	ATG	TGA	0	0	
mORF_-_1753617	1753617	1753682	-	4	66	TTG	TAA	0	0	
mORF_-_1753779	1753779	1755125	-	4	1347	GTG	TAA	0	0	
mORF_-_1753853	1753853	1753861	-	6	9	ATG	TGA	0	0	
mORF_-_1753862	1753862	1753945	-	6	84	ATG	TGA	0	0	
mORF_-_1753985	1753985	1754782	-	6	798	ATG	TGA	0	0	
mORF_-_1754146	1754146	1754229	-	5	84	GTG	TAA	0	0	
mORF_-_1754488	1754488	1754532	-	5	45	GTG	TAA	0	0	
mORF_-_1754575	1754575	1754670	-	5	96	TTG	TGA	0	0	
mORF_-_1754851	1754851	1754916	-	5	66	GTG	TAG	0	0	
mORF_-_1754855	1754855	1754926	-	6	72	TTG	TGA	0	0	
mORF_-_1754942	1754942	1754992	-	6	51	GTG	TGA	0	0	
mORF_-_1754995	1754995	1755051	-	5	57	GTG	TAG	0	0	
mORF_-_1755008	1755008	1755112	-	6	105	GTG	TAG	0	0	
mORF_-_1755070	1755070	1755087	-	5	18	GTG	TAA	0	0	
mORF_-_1755106	1755106	1755117	-	5	12	ATG	TAG	0	0	
mORF_-_1755188	1755188	1755235	-	6	48	GTG	TAA	0	0	
mORF_-_1755192	1755192	1755248	-	4	57	GTG	TAA	0	0	
mORF_-_1755254	1755254	1755292	-	6	39	TTG	TAG	0	0	
mORF_-_1755298	1755298	1755363	-	5	66	TTG	TAA	0	0	
mORF_-_1755360	1755360	1755380	-	4	21	ATG	TGA	0	0	
mORF_-_1755408	1755408	1755413	-	4	6	ATG	TAG	0	0	
mORF_-_1755419	1755419	1755427	-	6	9	TTG	TAA	0	0	
mORF_-_1755429	1755429	1755515	-	4	87	TTG	TAG	0	0	
mORF_-_1755546	1755546	1755581	-	4	36	TTG	TGA	0	0	
mORF_-_1755560	1755560	1755595	-	6	36	TTG	TAG	0	0	
mORF_-_1755609	1755609	1755722	-	4	114	ATG	TGA	0	0	
mORF_-_1755665	1755665	1755712	-	6	48	ATG	TAG	0	0	
mORF_-_1755745	1755745	1756749	-	5	1005	ATG	TAG	28	182	pORF_-_1755745
mORF_-_1755753	1755753	1755788	-	4	36	ATG	TGA	0	0	
mORF_-_1755801	1755801	1755839	-	4	39	GTG	TAG	0	0	
mORF_-_1755900	1755900	1756007	-	4	108	ATG	TAG	0	0	
mORF_-_1756059	1756059	1756112	-	4	54	ATG	TGA	0	0	
mORF_-_1756097	1756097	1756126	-	6	30	GTG	TAA	0	0	
mORF_-_1756113	1756113	1756196	-	4	84	ATG	TGA	0	0	
mORF_-_1756221	1756221	1756340	-	4	120	GTG	TAG	0	0	
mORF_-_1756350	1756350	1756379	-	4	30	TTG	TGA	0	0	
mORF_-_1756383	1756383	1756475	-	4	93	ATG	TAG	0	0	
mORF_-_1756503	1756503	1756553	-	4	51	TTG	TAA	0	0	
mORF_-_1756557	1756557	1756679	-	4	123	TTG	TGA	0	0	
mORF_-_1756703	1756703	1756873	-	6	171	TTG	TAG	0	0	
mORF_-_1756746	1756746	1756856	-	4	111	ATG	TGA	0	0	
mORF_-_1756837	1756837	1756863	-	5	27	TTG	TGA	0	0	
mORF_-_1756898	1756898	1757314	-	6	417	ATG	TAA	1	2	pORF_-_1756898
mORF_-_1756936	1756936	1757025	-	5	90	TTG	TGA	0	0	
mORF_-_1756995	1756995	1757003	-	4	9	GTG	TGA	0	0	
mORF_-_1757038	1757038	1757070	-	5	33	TTG	TGA	0	0	
mORF_-_1757080	1757080	1757232	-	5	153	TTG	TGA	0	0	

mORF_-_1757112	1757112	1757150	-	4	39	GTG	TGA	0	0	
mORF_-_1757327	1757327	1758547	-	6	1221	ATG	TAA	10	36	pORF_-_1757327
mORF_-_1757362	1757362	1757385	-	5	24	ATG	TGA	0	0	
mORF_-_1757391	1757391	1757417	-	4	27	GTG	TAA	0	0	
mORF_-_1757443	1757443	1757613	-	5	171	ATG	TGA	0	0	
mORF_-_1757620	1757620	1757634	-	5	15	ATG	TGA	0	0	
mORF_-_1757641	1757641	1757763	-	5	123	GTG	TAG	0	0	
mORF_-_1757724	1757724	1757735	-	4	12	ATG	TGA	0	0	
mORF_-_1757760	1757760	1757804	-	4	45	GTG	TGA	0	0	
mORF_-_1757833	1757833	1757916	-	5	84	ATG	TGA	0	0	
mORF_-_1757871	1757871	1757900	-	4	30	TTG	TAA	0	0	
mORF_-_1757932	1757932	1757982	-	5	51	TTG	TGA	0	0	
mORF_-_1757989	1757989	1758102	-	5	114	ATG	TGA	0	0	
mORF_-_1758063	1758063	1758149	-	4	87	TTG	TGA	0	0	
mORF_-_1758118	1758118	1758306	-	5	189	ATG	TGA	0	0	
mORF_-_1758364	1758364	1758429	-	5	66	TTG	TAA	0	0	
mORF_-_1758430	1758430	1758453	-	5	24	GTG	TGA	0	0	
mORF_-_1758490	1758490	1758498	-	5	9	GTG	TAA	0	0	
mORF_-_1758495	1758495	1758611	-	4	117	GTG	TGA	0	0	
mORF_-_1758544	1758544	1759815	-	5	1272	ATG	TGA	18	59	pORF_-_1758544
mORF_-_1758651	1758651	1758716	-	4	66	TTG	TGA	0	0	
mORF_-_1758713	1758713	1758745	-	6	33	ATG	TGA	0	0	
mORF_-_1758747	1758747	1758761	-	4	15	ATG	TGA	0	0	
mORF_-_1758825	1758825	1758836	-	4	12	ATG	TGA	0	0	
mORF_-_1758867	1758867	1758971	-	4	105	GTG	TGA	0	0	
mORF_-_1758929	1758929	1758934	-	6	6	TTG	TAA	0	0	
mORF_-_1758968	1758968	1758973	-	6	6	GTG	TGA	0	0	
mORF_-_1758984	1758984	1759238	-	4	255	ATG	TGA	0	0	
mORF_-_1759239	1759239	1759250	-	4	12	TTG	TGA	0	0	
mORF_-_1759260	1759260	1759277	-	4	18	GTG	TGA	0	0	
mORF_-_1759317	1759317	1759328	-	4	12	GTG	TGA	0	0	
mORF_-_1759491	1759491	1759520	-	4	30	ATG	TGA	0	0	
mORF_-_1759524	1759524	1759553	-	4	30	TTG	TGA	0	0	
mORF_-_1759584	1759584	1759631	-	4	48	TTG	TAG	0	0	
mORF_-_1759644	1759644	1759763	-	4	120	TTG	TGA	0	0	
mORF_-_1759760	1759760	1759777	-	6	18	GTG	TGA	0	0	
mORF_-_1759790	1759790	1760536	-	6	747	ATG	TAA	23	122	pORF_-_1759790
mORF_-_1759861	1759861	1759962	-	5	102	GTG	TGA	0	0	
mORF_-_1759972	1759972	1759980	-	5	9	ATG	TGA	0	0	
mORF_-_1759993	1759993	1760106	-	5	114	TTG	TAA	0	0	
mORF_-_1760028	1760028	1760039	-	4	12	ATG	TGA	0	0	
mORF_-_1760167	1760167	1760358	-	5	192	TTG	TGA	0	0	
mORF_-_1760371	1760371	1760397	-	5	27	TTG	TGA	0	0	
mORF_-_1760539	1760539	1760649	-	5	111	TTG	TAA	0	0	
mORF_-_1760546	1760546	1762072	-	6	1527	ATG	TAA	8	24	pORF_-_1760546
mORF_-_1760650	1760650	1760805	-	5	156	TTG	TGA	0	0	
mORF_-_1760757	1760757	1760765	-	4	9	GTG	TAA	0	0	
mORF_-_1760766	1760766	1760795	-	4	30	TTG	TGA	0	0	
mORF_-_1760796	1760796	1760822	-	4	27	GTG	TAA	0	0	
mORF_-_1760806	1760806	1760841	-	5	36	ATG	TGA	0	0	
mORF_-_1760989	1760989	1761123	-	5	135	GTG	TGA	0	0	
mORF_-_1761021	1761021	1761116	-	4	96	GTG	TAA	0	0	
mORF_-_1761196	1761196	1761420	-	5	225	ATG	TGA	0	0	
mORF_-_1761427	1761427	1761654	-	5	228	TTG	TAG	0	0	
mORF_-_1761676	1761676	1761738	-	5	63	GTG	TAA	0	0	
mORF_-_1761717	1761717	1761728	-	4	12	TTG	TGA	0	0	
mORF_-_1761735	1761735	1761740	-	4	6	TTG	TGA	0	0	
mORF_-_1761741	1761741	1761872	-	4	132	GTG	TAA	0	0	
mORF_-_1761850	1761850	1761882	-	5	33	ATG	TAA	0	0	
mORF_-_1761919	1761919	1761939	-	5	21	ATG	TAA	0	0	
mORF_-_1761976	1761976	1762005	-	5	30	ATG	TGA	0	0	
mORF_-_1762023	1762023	1762253	-	4	231	TTG	TAA	0	0	
mORF_-_1762042	1762042	1762410	-	5	369	ATG	TAG	8	39	pORF_-_1762042

mORF_-_1762281	1762281	1762325	-	4	45	GTG	TAG	0	0	
mORF_-_1762415	1762415	1762450	-	6	36	ATG	TAA	0	0	
mORF_-_1762420	1762420	1762428	-	5	9	ATG	TGA	0	0	
mORF_-_1762468	1762468	1762509	-	5	42	ATG	TGA	0	0	
mORF_-_1762473	1762473	1762535	-	4	63	ATG	TGA	0	0	
mORF_-_1762525	1762525	1762584	-	5	60	ATG	TAA	0	0	
mORF_-_1762601	1762601	1762615	-	6	15	ATG	TAA	0	0	
mORF_-_1762660	1762660	1762722	-	5	63	GTG	TAA	0	0	
mORF_-_1762727	1762727	1762765	-	6	39	GTG	TAA	0	0	
mORF_-_1762737	1762737	1762745	-	4	9	ATG	TAG	0	0	
mORF_-_1762768	1762768	1762833	-	5	66	GTG	TGA	0	0	
mORF_-_1762827	1762827	1762898	-	4	72	ATG	TAA	0	0	
mORF_-_1762915	1762915	1762983	-	5	69	TTG	TAA	0	0	
mORF_-_1762947	1762947	1762961	-	4	15	TTG	TAA	0	0	
mORF_-_1762958	1762958	1763227	-	6	270	GTG	TGA	2	88	pORF_-_1762958
mORF_-_1762999	1762999	1763040	-	5	42	TTG	TAA	0	0	
mORF_-_1763053	1763053	1763217	-	5	165	TTG	TGA	0	0	
mORF_-_1763160	1763160	1763186	-	4	27	GTG	TAA	0	0	
mORF_-_1763190	1763190	1763282	-	4	93	GTG	TAA	0	0	
mORF_-_1763224	1763224	1763229	-	5	6	GTG	TGA	0	0	
mORF_-_1763246	1763246	1763656	-	6	411	ATG	TGA	10	57	pORF_-_1763246
mORF_-_1763263	1763263	1763496	-	5	234	ATG	TGA	0	0	
mORF_-_1763307	1763307	1763354	-	4	48	ATG	TGA	0	0	
mORF_-_1763427	1763427	1763441	-	4	15	ATG	TGA	0	0	
mORF_-_1763530	1763530	1763619	-	5	90	ATG	TAG	0	0	
mORF_-_1763607	1763607	1763708	-	4	102	TTG	TGA	0	0	
mORF_-_1763653	1763653	1766709	-	5	3057	ATG	TGA	66	359	pORF_-_1763653
mORF_-_1763715	1763715	1764230	-	4	516	ATG	TAA	0	0	
mORF_-_1763831	1763831	1763974	-	6	144	ATG	TGA	0	0	
mORF_-_1764008	1764008	1764028	-	6	21	ATG	TGA	0	0	
mORF_-_1764086	1764086	1764100	-	6	15	TTG	TGA	0	0	
mORF_-_1764264	1764264	1764380	-	4	117	TTG	TAG	0	0	
mORF_-_1764393	1764393	1764461	-	4	69	TTG	TGA	0	0	
mORF_-_1764543	1764543	1764773	-	4	231	TTG	TGA	0	0	
mORF_-_1764647	1764647	1764676	-	6	30	GTG	TGA	0	0	
mORF_-_1764774	1764774	1764866	-	4	93	GTG	TAA	0	0	
mORF_-_1764830	1764830	1764862	-	6	33	ATG	TGA	0	0	
mORF_-_1764863	1764863	1764931	-	6	69	GTG	TGA	0	0	
mORF_-_1764918	1764918	1765013	-	4	96	TTG	TGA	0	0	
mORF_-_1764947	1764947	1764961	-	6	15	ATG	TGA	0	0	
mORF_-_1764974	1764974	1765093	-	6	120	TTG	TAA	0	0	
mORF_-_1765062	1765062	1765127	-	4	66	TTG	TGA	0	0	
mORF_-_1765137	1765137	1765232	-	4	96	GTG	TGA	0	0	
mORF_-_1765190	1765190	1765222	-	6	33	GTG	TGA	0	0	
mORF_-_1765245	1765245	1765262	-	4	18	ATG	TGA	0	0	
mORF_-_1765262	1765262	1765303	-	6	42	GTG	TGA	0	0	
mORF_-_1765278	1765278	1765334	-	4	57	GTG	TGA	0	0	
mORF_-_1765365	1765365	1765565	-	4	201	GTG	TAA	0	0	
mORF_-_1765538	1765538	1765546	-	6	9	GTG	TGA	0	0	
mORF_-_1765584	1765584	1765613	-	4	30	ATG	TGA	0	0	
mORF_-_1765614	1765614	1765628	-	4	15	TTG	TAA	0	0	
mORF_-_1765629	1765629	1765661	-	4	33	TTG	TGA	0	0	
mORF_-_1765665	1765665	1765694	-	4	30	ATG	TGA	0	0	
mORF_-_1765701	1765701	1765727	-	4	27	TTG	TGA	0	0	
mORF_-_1765770	1765770	1765835	-	4	66	ATG	TAG	0	0	
mORF_-_1765953	1765953	1765973	-	4	21	ATG	TGA	0	0	
mORF_-_1766003	1766003	1766050	-	6	48	TTG	TAA	0	0	
mORF_-_1766028	1766028	1766228	-	4	201	ATG	TAA	0	0	
mORF_-_1766238	1766238	1766285	-	4	48	TTG	TGA	0	0	
mORF_-_1766331	1766331	1766345	-	4	15	TTG	TGA	0	0	
mORF_-_1766388	1766388	1766411	-	4	24	TTG	TGA	0	0	
mORF_-_1766472	1766472	1766501	-	4	30	TTG	TGA	0	0	
mORF_-_1766511	1766511	1766552	-	4	42	ATG	TGA	0	0	

mORF_-_1766592	1766592	1766606	-	4	15	ATG	TGA	0	0
mORF_-_1766660	1766660	1766773	-	6	114	TTG	TAA	0	0
mORF_-_1766752	1766752	1766781	-	5	30	GTG	TAG	0	0
mORF_-_1766799	1766799	1766957	-	4	159	ATG	TAA	0	0
mORF_-_1766804	1766804	1766899	-	6	96	ATG	TAG	0	0
mORF_-_1766854	1766854	1766976	-	5	123	ATG	TAA	0	0
mORF_-_1767002	1767002	1767133	-	6	132	TTG	TAA	0	0
mORF_-_1767028	1767028	1767054	-	5	27	GTG	TAA	0	0
mORF_-_1767051	1767051	1767077	-	4	27	GTG	TGA	0	0
mORF_-_1767096	1767096	1767131	-	4	36	GTG	TAA	0	0
mORF_-_1767112	1767112	1767165	-	5	54	ATG	TGA	0	0
mORF_-_1767155	1767155	1767193	-	6	39	TTG	TAA	0	0
mORF_-_1767162	1767162	1767176	-	4	15	ATG	TGA	0	0
mORF_-_1767190	1767190	1767513	-	5	324	ATG	TGA	0	0
mORF_-_1767198	1767198	1767215	-	4	18	ATG	TAA	0	0
mORF_-_1767254	1767254	1767265	-	6	12	TTG	TAA	0	0
mORF_-_1767416	1767416	1767667	-	6	252	ATG	TAA	0	0
mORF_-_1767529	1767529	1767660	-	5	132	ATG	TAA	0	0
mORF_-_1767615	1767615	1767722	-	4	108	GTG	TGA	0	0
mORF_-_1767726	1767726	1767821	-	4	96	TTG	TAG	0	0
mORF_-_1767904	1767904	1768218	-	5	315	ATG	TAG	0	0
mORF_-_1767978	1767978	1767989	-	4	12	TTG	TGA	0	0
mORF_-_1768097	1768097	1768300	-	6	204	ATG	TAA	0	0
mORF_-_1768242	1768242	1768280	-	4	39	ATG	TAA	0	0
mORF_-_1768291	1768291	1768413	-	5	123	ATG	TAA	0	0
mORF_-_1768343	1768343	1768369	-	6	27	TTG	TAG	0	0
mORF_-_1768389	1768389	1768397	-	4	9	GTG	TAA	0	0
mORF_-_1768400	1768400	1768576	-	6	177	TTG	TAA	0	0
mORF_-_1768407	1768407	1768451	-	4	45	TTG	TGA	0	0
mORF_-_1768420	1768420	1768506	-	5	87	ATG	TAA	0	0
mORF_-_1768500	1768500	1768556	-	4	57	TTG	TAA	0	0
mORF_-_1768531	1768531	1768554	-	5	24	GTG	TGA	0	0
mORF_-_1768616	1768616	1768663	-	6	48	GTG	TAA	0	0
mORF_-_1768621	1768621	1768827	-	5	207	ATG	TGA	0	0
mORF_-_1768632	1768632	1768637	-	4	6	GTG	TAA	0	0
mORF_-_1768647	1768647	1768682	-	4	36	ATG	TAA	0	0
mORF_-_1768740	1768740	1768766	-	4	27	ATG	TGA	0	0
mORF_-_1768824	1768824	1768871	-	4	48	ATG	TGA	0	0
mORF_-_1768832	1768832	1768897	-	6	66	ATG	TGA	0	0
mORF_-_1768888	1768888	1768947	-	5	60	TTG	TAA	0	0
mORF_-_1768908	1768908	1768922	-	4	15	TTG	TAG	0	0
mORF_-_1768925	1768925	1769056	-	6	132	ATG	TAA	0	0
mORF_-_1768963	1768963	1769004	-	5	42	GTG	TAA	0	0
mORF_-_1768992	1768992	1769051	-	4	60	GTG	TAA	0	0
mORF_-_1769023	1769023	1769064	-	5	42	GTG	TAA	0	0
mORF_-_1769068	1769068	1769151	-	5	84	ATG	TAA	0	0
mORF_-_1769114	1769114	1769122	-	6	9	GTG	TAG	0	0
mORF_-_1769135	1769135	1769200	-	6	66	GTG	TAA	0	0
mORF_-_1769139	1769139	1769321	-	4	183	ATG	TAA	0	0
mORF_-_1769234	1769234	1769242	-	6	9	ATG	TAA	0	0
mORF_-_1769337	1769337	1769381	-	4	45	ATG	TAG	0	0
mORF_-_1769381	1769381	1769476	-	6	96	GTG	TAA	0	0
mORF_-_1769388	1769388	1769441	-	4	54	GTG	TAA	0	0
mORF_-_1769442	1769442	1769687	-	4	246	GTG	TAA	0	0
mORF_-_1769494	1769494	1769523	-	5	30	TTG	TAA	0	0
mORF_-_1769498	1769498	1769506	-	6	9	ATG	TAA	0	0
mORF_-_1769612	1769612	1769647	-	6	36	GTG	TAA	0	0
mORF_-_1769626	1769626	1769652	-	5	27	ATG	TAA	0	0
mORF_-_1769665	1769665	1769703	-	5	39	ATG	TAA	0	0
mORF_-_1769693	1769693	1769713	-	6	21	TTG	TAG	0	0
mORF_-_1769714	1769714	1769761	-	6	48	TTG	TAA	0	0
mORF_-_1769752	1769752	1769802	-	5	51	TTG	TGA	0	0
mORF_-_1769766	1769766	1769837	-	4	72	TTG	TAA	0	0

mORF_-_1769774	1769774	1769821	-	6	48	ATG	TAA	0	0	
mORF_-_1769850	1769850	1769984	-	4	135	GTG	TAG	0	0	
mORF_-_1769882	1769882	1769893	-	6	12	GTG	TAA	0	0	
mORF_-_1769894	1769894	1769923	-	6	30	ATG	TGA	0	0	
mORF_-_1769942	1769942	1769950	-	6	9	ATG	TAA	0	0	
mORF_-_1769947	1769947	1770048	-	5	102	TTG	TGA	0	0	
mORF_-_1769963	1769963	1769986	-	6	24	ATG	TAA	0	0	
mORF_-_1769988	1769988	1770017	-	4	30	ATG	TAA	0	0	
mORF_-_1770061	1770061	1770171	-	5	111	TTG	TAA	0	0	
mORF_-_1770159	1770159	1770260	-	4	102	TTG	TGA	0	0	
mORF_-_1770188	1770188	1770235	-	6	48	GTG	TAA	0	0	
mORF_-_1770247	1770247	1770276	-	5	30	GTG	TAA	0	0	
mORF_-_1770273	1770273	1770335	-	4	63	TTG	TGA	0	0	
mORF_-_1770323	1770323	1770331	-	6	9	ATG	TGA	0	0	
mORF_-_1770365	1770365	1770394	-	6	30	TTG	TAG	0	0	
mORF_-_1770385	1770385	1770492	-	5	108	TTG	TGA	0	0	
mORF_-_1770396	1770396	1770404	-	4	9	ATG	TAG	0	0	
mORF_-_1770429	1770429	1770455	-	4	27	ATG	TAA	0	0	
mORF_-_1770470	1770470	1770637	-	6	168	TTG	TAA	0	0	
mORF_-_1770541	1770541	1770561	-	5	21	GTG	TGA	0	0	
mORF_-_1770555	1770555	1770566	-	4	12	ATG	TGA	0	0	
mORF_-_1770598	1770598	1770684	-	5	87	ATG	TAG	0	0	
mORF_-_1770624	1770624	1770647	-	4	24	ATG	TAA	0	0	
mORF_-_1770901	1770901	1770951	-	5	51	ATG	TAG	0	0	
mORF_-_1770957	1770957	1770995	-	4	39	TTG	TAA	0	0	
mORF_-_1770971	1770971	1770982	-	6	12	TTG	TGA	0	0	
mORF_-_1771006	1771006	1771020	-	5	15	TTG	TAG	0	0	
mORF_-_1771036	1771036	1771158	-	5	123	TTG	TAG	0	0	
mORF_-_1771131	1771131	1771289	-	4	159	ATG	TAG	0	0	
mORF_-_1771139	1771139	1771147	-	6	9	TTG	TAA	0	0	
mORF_-_1771222	1771222	1771299	-	5	78	ATG	TAA	0	0	
mORF_-_1771306	1771306	1771422	-	5	117	ATG	TAA	0	0	
mORF_-_1771335	1771335	1771349	-	4	15	GTG	TAA	0	0	
mORF_-_1771389	1771389	1771409	-	4	21	TTG	TAA	0	0	
mORF_-_1771422	1771422	1771445	-	4	24	GTG	TAA	0	0	
mORF_-_1771426	1771426	1771557	-	5	132	GTG	TAG	0	0	
mORF_-_1771523	1771523	1771639	-	6	117	TTG	TGA	0	0	
mORF_-_1771596	1771596	1771604	-	4	9	GTG	TAA	0	0	
mORF_-_1771615	1771615	1771647	-	5	33	ATG	TAA	0	0	
mORF_-_1771683	1771683	1771691	-	4	9	TTG	TAA	0	0	
mORF_-_1771711	1771711	1771782	-	5	72	GTG	TAA	0	0	
mORF_-_1771725	1771725	1771784	-	4	60	TTG	TAA	0	0	
mORF_-_1771775	1771775	1771792	-	6	18	ATG	TAA	0	0	
mORF_-_1771807	1771807	1771869	-	5	63	GTG	TAA	0	0	
mORF_-_1771820	1771820	1771828	-	6	9	TTG	TAA	0	0	
mORF_-_1771859	1771859	1771921	-	6	63	ATG	TAG	0	0	
mORF_-_1771922	1771922	1771969	-	6	48	TTG	TAA	0	0	
mORF_-_1771926	1771926	1772093	-	4	168	ATG	TAG	0	0	
mORF_-_1771978	1771978	1772028	-	5	51	TTG	TAA	0	0	
mORF_-_1771988	1771988	1772059	-	6	72	GTG	TGA	0	0	
mORF_-_1772053	1772053	1772145	-	5	93	ATG	TAA	0	0	
mORF_-_1772121	1772121	1772357	-	4	237	GTG	TAG	1	8	pORF_-_1772121
mORF_-_1772177	1772177	1772245	-	6	69	TTG	TGA	0	0	
mORF_-_1772254	1772254	1772376	-	5	123	TTG	TAA	0	0	
mORF_-_1772354	1772354	1772458	-	6	105	ATG	TGA	0	0	
mORF_-_1772370	1772370	1772765	-	4	396	ATG	TGA	0	0	
mORF_-_1772479	1772479	1772523	-	5	45	ATG	TAA	0	0	
mORF_-_1772533	1772533	1772598	-	5	66	TTG	TAA	0	0	
mORF_-_1772612	1772612	1772617	-	6	6	ATG	TGA	0	0	
mORF_-_1772617	1772617	1772862	-	5	246	GTG	TAA	0	0	
mORF_-_1772738	1772738	1772755	-	6	18	GTG	TGA	0	0	
mORF_-_1772862	1772862	1772990	-	4	129	GTG	TAG	0	0	
mORF_-_1772891	1772891	1772905	-	6	15	TTG	TGA	0	0	

mORF_-_1772945	1772945	1773007	-	6	63	GTG	TAA	0	0	
mORF_-_1772997	1772997	1773023	-	4	27	ATG	TAA	0	0	
mORF_-_1773058	1773058	1773417	-	5	360	TTG	TAA	0	0	
mORF_-_1773096	1773096	1773440	-	4	345	GTG	TAG	0	0	
mORF_-_1773215	1773215	1773307	-	6	93	TTG	TAG	0	0	
mORF_-_1773311	1773311	1773379	-	6	69	TTG	TGA	0	0	
mORF_-_1773449	1773449	1773472	-	6	24	TTG	TAG	0	0	
mORF_-_1773454	1773454	1773522	-	5	69	TTG	TAA	0	0	
mORF_-_1773519	1773519	1773629	-	4	111	GTG	TGA	0	0	
mORF_-_1773560	1773560	1773571	-	6	12	ATG	TAG	0	0	
mORF_-_1773587	1773587	1773592	-	6	6	ATG	TGA	0	0	
mORF_-_1773636	1773636	1773701	-	4	66	GTG	TAA	0	0	
mORF_-_1773679	1773679	1773744	-	5	66	GTG	TAA	0	0	
mORF_-_1773746	1773746	1773784	-	6	39	TTG	TAA	0	0	
mORF_-_1773750	1773750	1773791	-	4	42	GTG	TAA	0	0	
mORF_-_1773797	1773797	1773862	-	6	66	TTG	TAA	0	0	
mORF_-_1773807	1773807	1773815	-	4	9	TTG	TAA	0	0	
mORF_-_1773846	1773846	1773884	-	4	39	ATG	TAA	0	0	
mORF_-_1773884	1773884	1773979	-	6	96	TTG	TAA	0	0	
mORF_-_1773942	1773942	1773962	-	4	21	GTG	TAA	0	0	
mORF_-_1773955	1773955	1774122	-	5	168	TTG	TAG	1	2	pORF_-_1773955
mORF_-_1773972	1773972	1773977	-	4	6	GTG	TAA	0	0	
mORF_-_1773983	1773983	1774384	-	6	402	TTG	TAA	0	0	
mORF_-_1774017	1774017	1774052	-	4	36	GTG	TAA	0	0	
mORF_-_1774135	1774135	1774179	-	5	45	GTG	TAA	0	0	
mORF_-_1774173	1774173	1774235	-	4	63	ATG	TAG	0	0	
mORF_-_1774195	1774195	1774311	-	5	117	GTG	TAG	0	0	
mORF_-_1774320	1774320	1774400	-	4	81	GTG	TAG	0	0	
mORF_-_1774375	1774375	1774677	-	5	303	ATG	TGA	0	0	
mORF_-_1774452	1774452	1774496	-	4	45	ATG	TAA	0	0	
mORF_-_1774463	1774463	1774471	-	6	9	TTG	TAG	0	0	
mORF_-_1774629	1774629	1774637	-	4	9	GTG	TAA	0	0	
mORF_-_1774634	1774634	1774780	-	6	147	ATG	TGA	0	0	
mORF_-_1774732	1774732	1774902	-	5	171	TTG	TAA	0	0	
mORF_-_1774845	1774845	1774862	-	4	18	ATG	TGA	0	0	
mORF_-_1774949	1774949	1775053	-	6	105	ATG	TAG	0	0	
mORF_-_1775005	1775005	1775139	-	5	135	TTG	TAA	0	0	
mORF_-_1775081	1775081	1775086	-	6	6	TTG	TAA	0	0	
mORF_-_1775156	1775156	1775311	-	6	156	GTG	TAA	0	0	
mORF_-_1775232	1775232	1775429	-	4	198	TTG	TAA	0	0	
mORF_-_1775284	1775284	1775331	-	5	48	ATG	TAG	0	0	
mORF_-_1775318	1775318	1775377	-	6	60	ATG	TGA	0	0	
mORF_-_1775417	1775417	1775485	-	6	69	TTG	TAA	0	0	
mORF_-_1775422	1775422	1775472	-	5	51	ATG	TGA	0	0	
mORF_-_1775475	1775475	1775501	-	4	27	GTG	TAA	0	0	
mORF_-_1775498	1775498	1775554	-	6	57	GTG	TGA	0	0	
mORF_-_1775576	1775576	1775635	-	6	60	GTG	TAG	0	0	
mORF_-_1775610	1775610	1776143	-	4	534	ATG	TGA	0	0	
mORF_-_1775636	1775636	1775656	-	6	21	TTG	TAA	0	0	
mORF_-_1775660	1775660	1775842	-	6	183	GTG	TAG	0	0	
mORF_-_1775852	1775852	1775968	-	6	117	GTG	TAG	0	0	
mORF_-_1776005	1776005	1776040	-	6	36	ATG	TAG	0	0	
mORF_-_1776044	1776044	1776109	-	6	66	ATG	TGA	0	0	
mORF_-_1776085	1776085	1776198	-	5	114	TTG	TAA	0	0	
mORF_-_1776143	1776143	1776208	-	6	66	ATG	TGA	0	0	
mORF_-_1776147	1776147	1776398	-	4	252	TTG	TGA	0	0	
mORF_-_1776221	1776221	1776229	-	6	9	ATG	TGA	0	0	
mORF_-_1776359	1776359	1776367	-	6	9	TTG	TGA	0	0	
mORF_-_1776392	1776392	1776424	-	6	33	TTG	TAA	0	0	
mORF_-_1776414	1776414	1777325	-	4	912	ATG	TAA	0	0	
mORF_-_1776428	1776428	1776565	-	6	138	GTG	TAA	0	0	
mORF_-_1776487	1776487	1776510	-	5	24	TTG	TAG	0	0	
mORF_-_1776598	1776598	1776612	-	5	15	ATG	TAA	0	0	

mORF_-_1776623	1776623	1776706	-	6	84	GTG	TGA	0	0	
mORF_-_1776679	1776679	1776687	-	5	9	TTG	TGA	0	0	
mORF_-_1776782	1776782	1776826	-	6	45	ATG	TGA	0	0	
mORF_-_1776829	1776829	1776879	-	5	51	ATG	TAA	0	0	
mORF_-_1776854	1776854	1776874	-	6	21	ATG	TAG	0	0	
mORF_-_1776917	1776917	1776922	-	6	6	GTG	TGA	0	0	
mORF_-_1776923	1776923	1776931	-	6	9	ATG	TAA	0	0	
mORF_-_1776931	1776931	1776984	-	5	54	TTG	TAA	0	0	
mORF_-_1776944	1776944	1776973	-	6	30	TTG	TAA	0	0	
mORF_-_1776974	1776974	1777090	-	6	117	ATG	TAA	0	0	
mORF_-_1777012	1777012	1777053	-	5	42	GTG	TGA	0	0	
mORF_-_1777109	1777109	1777168	-	6	60	TTG	TGA	0	0	
mORF_-_1777187	1777187	1777360	-	6	174	TTG	TGA	0	0	
mORF_-_1777204	1777204	1777230	-	5	27	ATG	TGA	0	0	
mORF_-_1777336	1777336	1777401	-	5	66	TTG	TAG	0	0	
mORF_-_1777408	1777408	1777425	-	5	18	TTG	TAA	0	0	
mORF_-_1777428	1777428	1777604	-	4	177	ATG	TAA	0	0	
mORF_-_1777432	1777432	1777446	-	5	15	TTG	TAA	0	0	
mORF_-_1777468	1777468	1777488	-	5	21	GTG	TAG	0	0	
mORF_-_1777496	1777496	1777564	-	6	69	GTG	TAA	0	0	
mORF_-_1777567	1777567	1777575	-	5	9	GTG	TAG	0	0	
mORF_-_1777583	1777583	1777852	-	6	270	TTG	TGA	0	0	
mORF_-_1777753	1777753	1777953	-	5	201	TTG	TGA	0	0	
mORF_-_1777860	1777860	1777913	-	4	54	ATG	TAG	0	0	
mORF_-_1777974	1777974	1778384	-	4	411	ATG	TAA	0	0	
mORF_-_1778074	1778074	1778097	-	5	24	GTG	TAG	0	0	
mORF_-_1778084	1778084	1778212	-	6	129	ATG	TGA	0	0	
mORF_-_1778179	1778179	1778283	-	5	105	GTG	TAA	0	0	
mORF_-_1778240	1778240	1778365	-	6	126	ATG	TGA	0	0	
mORF_-_1778338	1778338	1778433	-	5	96	TTG	TAA	0	0	
mORF_-_1778434	1778434	1778661	-	5	228	GTG	TAA	0	0	
mORF_-_1778496	1778496	1778525	-	4	30	ATG	TGA	0	0	
mORF_-_1778555	1778555	1778572	-	6	18	TTG	TAA	0	0	
mORF_-_1778580	1778580	1778615	-	4	36	GTG	TAA	0	0	
mORF_-_1778622	1778622	1778756	-	4	135	GTG	TAA	0	0	
mORF_-_1778666	1778666	1778713	-	6	48	GTG	TAG	0	0	
mORF_-_1778716	1778716	1778796	-	5	81	GTG	TAA	0	0	
mORF_-_1778778	1778778	1778783	-	4	6	ATG	TGA	0	0	
mORF_-_1778812	1778812	1778946	-	5	135	ATG	TAA	1	3	pORF_-_1778812
mORF_-_1778823	1778823	1778855	-	4	33	ATG	TGA	0	0	
mORF_-_1778855	1778855	1779244	-	6	390	TTG	TAA	0	0	
mORF_-_1778874	1778874	1778888	-	4	15	GTG	TGA	0	0	
mORF_-_1778943	1778943	1779002	-	4	60	TTG	TGA	0	0	
mORF_-_1779052	1779052	1779066	-	5	15	GTG	TAG	0	0	
mORF_-_1779103	1779103	1779552	-	5	450	ATG	TGA	0	0	
mORF_-_1779186	1779186	1779290	-	4	105	TTG	TAG	0	0	
mORF_-_1779260	1779260	1779283	-	6	24	TTG	TGA	0	0	
mORF_-_1779321	1779321	1779326	-	4	6	TTG	TAG	0	0	
mORF_-_1779344	1779344	1779577	-	6	234	GTG	TAA	0	0	
mORF_-_1779372	1779372	1779482	-	4	111	GTG	TGA	0	0	
mORF_-_1779486	1779486	1779590	-	4	105	TTG	TGA	0	0	
mORF_-_1779568	1779568	1779636	-	5	69	GTG	TAA	0	0	
mORF_-_1779633	1779633	1779638	-	4	6	GTG	TGA	0	0	
mORF_-_1779656	1779656	1780291	-	6	636	TTG	TAA	0	0	
mORF_-_1779675	1779675	1779722	-	4	48	ATG	TAA	0	0	
mORF_-_1779724	1779724	1779843	-	5	120	GTG	TAA	0	0	
mORF_-_1779958	1779958	1780008	-	5	51	TTG	TAA	0	0	
mORF_-_1779990	1779990	1779995	-	4	6	GTG	TGA	0	0	
mORF_-_1780096	1780096	1780380	-	5	285	ATG	TAG	0	0	
mORF_-_1780221	1780221	1780280	-	4	60	TTG	TAA	0	0	
mORF_-_1780353	1780353	1780406	-	4	54	TTG	TAA	0	0	
mORF_-_1780373	1780373	1780645	-	6	273	ATG	TAA	0	0	
mORF_-_1780390	1780390	1780686	-	5	297	ATG	TGA	0	0	

mORF_-_1780548	1780548	1780562	-	4	15	GTG	TAA	0	0	
mORF_-_1780593	1780593	1780613	-	4	21	TTG	TGA	0	0	
mORF_-_1780686	1780686	1780811	-	4	126	TTG	TAA	0	0	
mORF_-_1780741	1780741	1780821	-	5	81	ATG	TAA	0	0	
mORF_-_1780825	1780825	1780956	-	5	132	TTG	TAA	0	0	
mORF_-_1780851	1780851	1780877	-	4	27	ATG	TAA	0	0	
mORF_-_1780878	1780878	1780970	-	4	93	GTG	TGA	0	0	
mORF_-_1780937	1780937	1781056	-	6	120	ATG	TAG	0	0	
mORF_-_1780995	1780995	1781021	-	4	27	ATG	TAG	0	0	
mORF_-_1780999	1780999	1781067	-	5	69	ATG	TGA	0	0	
mORF_-_1781067	1781067	1781108	-	4	42	TTG	TAA	0	0	
mORF_-_1781074	1781074	1781292	-	5	219	ATG	TAA	0	0	
mORF_-_1781112	1781112	1781228	-	4	117	GTG	TAA	0	0	
mORF_-_1781138	1781138	1781173	-	6	36	TTG	TAA	0	0	
mORF_-_1781192	1781192	1781209	-	6	18	GTG	TGA	0	0	
mORF_-_1781225	1781225	1781287	-	6	63	ATG	TGA	0	0	
mORF_-_1781274	1781274	1781456	-	4	183	TTG	TGA	0	0	
mORF_-_1781327	1781327	1781410	-	6	84	TTG	TAG	0	0	
mORF_-_1781407	1781407	1781439	-	5	33	GTG	TGA	0	0	
mORF_-_1781449	1781449	1781559	-	5	111	ATG	TAA	0	0	
mORF_-_1781472	1781472	1781504	-	4	33	TTG	TAA	0	0	
mORF_-_1781492	1781492	1781545	-	6	54	GTG	TGA	0	0	
mORF_-_1781505	1781505	1781513	-	4	9	TTG	TAG	0	0	
mORF_-_1781564	1781564	1781689	-	6	126	TTG	TGA	0	0	
mORF_-_1781569	1781569	1781589	-	5	21	GTG	TAA	0	0	
mORF_-_1781586	1781586	1781612	-	4	27	GTG	TGA	0	0	
mORF_-_1781638	1781638	1781664	-	5	27	TTG	TAA	0	0	
mORF_-_1781676	1781676	1781792	-	4	117	ATG	TAG	0	0	
mORF_-_1781749	1781749	1781808	-	5	60	ATG	TAA	0	0	
mORF_-_1781771	1781771	1781890	-	6	120	GTG	TGA	0	0	
mORF_-_1781845	1781845	1781997	-	5	153	TTG	TGA	0	0	
mORF_-_1781918	1781918	1782037	-	6	120	ATG	TAG	0	0	
mORF_-_1781937	1781937	1781948	-	4	12	TTG	TAG	0	0	
mORF_-_1782045	1782045	1782122	-	4	78	GTG	TAA	0	0	
mORF_-_1782053	1782053	1782124	-	6	72	GTG	TAA	0	0	
mORF_-_1782131	1782131	1782226	-	6	96	TTG	TAA	0	0	
mORF_-_1782154	1782154	1782174	-	5	21	GTG	TAA	0	0	
mORF_-_1782329	1782329	1782352	-	6	24	TTG	TAG	0	0	
mORF_-_1782411	1782411	1782434	-	4	24	GTG	TAA	0	0	
mORF_-_1782424	1782424	1782519	-	5	96	ATG	TAG	0	0	
mORF_-_1782480	1782480	1782515	-	4	36	ATG	TGA	0	0	
mORF_-_1782512	1782512	1782721	-	6	210	GTG	TGA	0	0	
mORF_-_1782519	1782519	1782587	-	4	69	ATG	TAA	0	0	
mORF_-_1782547	1782547	1782567	-	5	21	TTG	TAA	0	0	
mORF_-_1782621	1782621	1782635	-	4	15	TTG	TGA	0	0	
mORF_-_1782658	1782658	1782708	-	5	51	ATG	TAA	0	0	
mORF_-_1782718	1782718	1782723	-	5	6	ATG	TGA	0	0	
mORF_-_1782758	1782758	1785136	-	6	2379	ATG	TAA	131	2719	pORF_-_1782758
mORF_-_1782822	1782822	1782887	-	4	66	TTG	TAG	0	0	
mORF_-_1782841	1782841	1782921	-	5	81	GTG	TGA	0	0	
mORF_-_1782946	1782946	1782996	-	5	51	GTG	TGA	0	0	
mORF_-_1783021	1783021	1783101	-	5	81	GTG	TGA	0	0	
mORF_-_1783098	1783098	1783103	-	4	6	GTG	TGA	0	0	
mORF_-_1783117	1783117	1783134	-	5	18	GTG	TGA	0	0	
mORF_-_1783138	1783138	1783164	-	5	27	TTG	TGA	0	0	
mORF_-_1783204	1783204	1783215	-	5	12	TTG	TGA	0	0	
mORF_-_1783222	1783222	1783245	-	5	24	GTG	TGA	0	0	
mORF_-_1783249	1783249	1783437	-	5	189	GTG	TGA	0	0	
mORF_-_1783257	1783257	1783262	-	4	6	GTG	TGA	0	0	
mORF_-_1783459	1783459	1783494	-	5	36	TTG	TGA	0	0	
mORF_-_1783504	1783504	1783578	-	5	75	TTG	TGA	0	0	
mORF_-_1783579	1783579	1783653	-	5	75	GTG	TGA	0	0	
mORF_-_1783723	1783723	1783797	-	5	75	GTG	TGA	0	0	

mORF_-_1783764	1783764	1783778	-	4	15	TTG	TGA	0	0
mORF_-_1783804	1783804	1783827	-	5	24	GTG	TGA	0	0
mORF_-_1783834	1783834	1783893	-	5	60	GTG	TAG	0	0
mORF_-_1783987	1783987	1784004	-	5	18	ATG	TGA	0	0
mORF_-_1784014	1784014	1784211	-	5	198	TTG	TGA	0	0
mORF_-_1784151	1784151	1784177	-	4	27	GTG	TAA	0	0
mORF_-_1784254	1784254	1784511	-	5	258	TTG	TGA	0	0
mORF_-_1784451	1784451	1784465	-	4	15	ATG	TGA	0	0
mORF_-_1784521	1784521	1784652	-	5	132	ATG	TGA	0	0
mORF_-_1784656	1784656	1784928	-	5	273	ATG	TGA	0	0
mORF_-_1784829	1784829	1784858	-	4	30	GTG	TGA	0	0
mORF_-_1784941	1784941	1785012	-	5	72	GTG	TAA	0	0
mORF_-_1785034	1785034	1785066	-	5	33	TTG	TGA	0	0
mORF_-_1785073	1785073	1785081	-	5	9	ATG	TAG	0	0
mORF_-_1785082	1785082	1785189	-	5	108	ATG	TGA	0	0
mORF_-_1785096	1785096	1785179	-	4	84	ATG	TAA	0	0
mORF_-_1785190	1785190	1785357	-	5	168	ATG	TAA	0	0
mORF_-_1785204	1785204	1785236	-	4	33	TTG	TAA	0	0
mORF_-_1785251	1785251	1785310	-	6	60	ATG	TAA	0	0
mORF_-_1785258	1785258	1785335	-	4	78	ATG	TAA	0	0
mORF_-_1785354	1785354	1785380	-	4	27	ATG	TGA	0	0
mORF_-_1785382	1785382	1785396	-	5	15	ATG	TAA	0	0
mORF_-_1785426	1785426	1785437	-	4	12	ATG	TAA	0	0
mORF_-_1785434	1785434	1785556	-	6	123	GTG	TGA	0	0
mORF_-_1785442	1785442	1785492	-	5	51	GTG	TAA	0	0
mORF_-_1785453	1785453	1785467	-	4	15	TTG	TGA	0	0
mORF_-_1785498	1785498	1785584	-	4	87	GTG	TAA	0	0
mORF_-_1785535	1785535	1785543	-	5	9	GTG	TAA	0	0
mORF_-_1785553	1785553	1785720	-	5	168	TTG	TGA	0	0
mORF_-_1785581	1785581	1785643	-	6	63	TTG	TGA	0	0
mORF_-_1785678	1785678	1785713	-	4	36	ATG	TAG	0	0
mORF_-_1785710	1785710	1785793	-	6	84	TTG	TGA	0	0
mORF_-_1785766	1785766	1785885	-	5	120	GTG	TAG	0	0
mORF_-_1785804	1785804	1785857	-	4	54	ATG	TGA	0	0
mORF_-_1785836	1785836	1786006	-	6	171	TTG	TGA	0	0
mORF_-_1785870	1785870	1785908	-	4	39	TTG	TAA	0	0
mORF_-_1785921	1785921	1785965	-	4	45	GTG	TGA	0	0
mORF_-_1786008	1786008	1786061	-	4	54	TTG	TAG	0	0
mORF_-_1786045	1786045	1786074	-	5	30	ATG	TAG	0	0
mORF_-_1786209	1786209	1786235	-	4	27	TTG	TGA	0	0
mORF_-_1786236	1786236	1786277	-	4	42	ATG	TAA	0	0
mORF_-_1786307	1786307	1786315	-	6	9	ATG	TAG	0	0
mORF_-_1786320	1786320	1786733	-	4	414	GTG	TAA	0	0
mORF_-_1786334	1786334	1786372	-	6	39	GTG	TGA	0	0
mORF_-_1786339	1786339	1786365	-	5	27	GTG	TAG	0	0
mORF_-_1786525	1786525	1786647	-	5	123	GTG	TAG	0	0
mORF_-_1786652	1786652	1786873	-	6	222	TTG	TGA	0	0
mORF_-_1786792	1786792	1786818	-	5	27	GTG	TAA	0	0
mORF_-_1786815	1786815	1786838	-	4	24	TTG	TGA	0	0
mORF_-_1786921	1786921	1787217	-	5	297	GTG	TAA	0	0
mORF_-_1786925	1786925	1786948	-	6	24	GTG	TGA	0	0
mORF_-_1786952	1786952	1786990	-	6	39	GTG	TAG	0	0
mORF_-_1786962	1786962	1787096	-	4	135	TTG	TGA	0	0
mORF_-_1787103	1787103	1787114	-	4	12	ATG	TGA	0	0
mORF_-_1787118	1787118	1787165	-	4	48	TTG	TGA	0	0
mORF_-_1787227	1787227	1787280	-	5	54	GTG	TAA	0	0
mORF_-_1787290	1787290	1787535	-	5	246	ATG	TAA	0	0
mORF_-_1787313	1787313	1787327	-	4	15	TTG	TGA	0	0
mORF_-_1787400	1787400	1787411	-	4	12	GTG	TGA	0	0
mORF_-_1787418	1787418	1787564	-	4	147	TTG	TGA	0	0
mORF_-_1787426	1787426	1787545	-	6	120	TTG	TAA	0	0
mORF_-_1787566	1787566	1787610	-	5	45	ATG	TAA	0	0
mORF_-_1787613	1787613	1787621	-	4	9	TTG	TAA	0	0

mORF_-_1787628	1787628	1787687	-	4	60	GTG	TAA	0	0	
mORF_-_1787642	1787642	1787683	-	6	42	TTG	TAA	0	0	
mORF_-_1787684	1787684	1787752	-	6	69	TTG	TGA	0	0	
mORF_-_1787707	1787707	1787733	-	5	27	GTG	TAG	0	0	
mORF_-_1787736	1787736	1787777	-	4	42	TTG	TAA	0	0	
mORF_-_1787798	1787798	1787929	-	6	132	ATG	TGA	0	0	
mORF_-_1787832	1787832	1789268	-	4	1437	ATG	TAA	4	12	pORF_-_1787832
mORF_-_1787948	1787948	1787974	-	6	27	TTG	TGA	0	0	
mORF_-_1788029	1788029	1788130	-	6	102	GTG	TGA	0	0	
mORF_-_1788212	1788212	1788229	-	6	18	ATG	TGA	0	0	
mORF_-_1788260	1788260	1788295	-	6	36	ATG	TGA	0	0	
mORF_-_1788302	1788302	1788337	-	6	36	ATG	TGA	0	0	
mORF_-_1788334	1788334	1788396	-	5	63	GTG	TGA	0	0	
mORF_-_1788338	1788338	1788346	-	6	9	ATG	TGA	0	0	
mORF_-_1788347	1788347	1788505	-	6	159	TTG	TAG	0	0	
mORF_-_1788451	1788451	1788456	-	5	6	TTG	TAA	0	0	
mORF_-_1788502	1788502	1788573	-	5	72	ATG	TGA	0	0	
mORF_-_1788542	1788542	1788580	-	6	39	TTG	TGA	0	0	
mORF_-_1788581	1788581	1788673	-	6	93	TTG	TAA	0	0	
mORF_-_1788680	1788680	1788760	-	6	81	GTG	TAG	0	0	
mORF_-_1788824	1788824	1788916	-	6	93	GTG	TAA	0	0	
mORF_-_1788935	1788935	1788946	-	6	12	GTG	TGA	0	0	
mORF_-_1788950	1788950	1789120	-	6	171	ATG	TGA	0	0	
mORF_-_1789168	1789168	1789176	-	5	9	TTG	TAA	0	0	
mORF_-_1789178	1789178	1789189	-	6	12	ATG	TGA	0	0	
mORF_-_1789193	1789193	1789255	-	6	63	TTG	TAA	0	0	
mORF_-_1789265	1789265	1789321	-	6	57	TTG	TGA	0	0	
mORF_-_1789308	1789308	1789385	-	4	78	ATG	TAA	0	0	
mORF_-_1789331	1789331	1790044	-	6	714	ATG	TAA	0	0	
mORF_-_1789360	1789360	1789581	-	5	222	TTG	TAA	1	4	pORF_-_1789360
mORF_-_1789440	1789440	1789472	-	4	33	TTG	TGA	0	0	
mORF_-_1789621	1789621	1789701	-	5	81	ATG	TAG	0	0	
mORF_-_1789705	1789705	1789716	-	5	12	TTG	TGA	0	0	
mORF_-_1789786	1789786	1789803	-	5	18	TTG	TAA	0	0	
mORF_-_1789809	1789809	1789874	-	4	66	TTG	TAA	0	0	
mORF_-_1789897	1789897	1789938	-	5	42	GTG	TAG	0	0	
mORF_-_1789954	1789954	1789971	-	5	18	TTG	TAA	0	0	
mORF_-_1789959	1789959	1790009	-	4	51	TTG	TGA	0	0	
mORF_-_1790041	1790041	1790154	-	5	114	GTG	TGA	0	0	
mORF_-_1790073	1790073	1790114	-	4	42	TTG	TGA	0	0	
mORF_-_1790174	1790174	1790206	-	6	33	ATG	TAA	0	0	
mORF_-_1790207	1790207	1790269	-	6	63	ATG	TAA	0	0	
mORF_-_1790241	1790241	1790327	-	4	87	TTG	TGA	0	0	
mORF_-_1790266	1790266	1790340	-	5	75	TTG	TGA	0	0	
mORF_-_1790291	1790291	1790755	-	6	465	ATG	TAG	0	0	
mORF_-_1790407	1790407	1790517	-	5	111	GTG	TAG	0	0	
mORF_-_1790551	1790551	1790580	-	5	30	GTG	TGA	0	0	
mORF_-_1790590	1790590	1790619	-	5	30	ATG	TGA	0	0	
mORF_-_1790641	1790641	1790682	-	5	42	ATG	TGA	0	0	
mORF_-_1790706	1790706	1790711	-	4	6	GTG	TAG	0	0	
mORF_-_1790777	1790777	1790788	-	6	12	ATG	TAA	0	0	
mORF_-_1790805	1790805	1790819	-	4	15	TTG	TAA	0	0	
mORF_-_1790816	1790816	1791046	-	6	231	GTG	TGA	0	0	
mORF_-_1790833	1790833	1791582	-	5	750	ATG	TGA	1	0	pORF_-_1790833
mORF_-_1790886	1790886	1790960	-	4	75	GTG	TGA	0	0	
mORF_-_1790964	1790964	1790987	-	4	24	ATG	TAA	0	0	
mORF_-_1791021	1791021	1791026	-	4	6	TTG	TGA	0	0	
mORF_-_1791066	1791066	1791092	-	4	27	TTG	TAG	0	0	
mORF_-_1791099	1791099	1791260	-	4	162	ATG	TGA	0	0	
mORF_-_1791110	1791110	1791190	-	6	81	ATG	TGA	0	0	
mORF_-_1791281	1791281	1791388	-	6	108	ATG	TAA	0	0	
mORF_-_1791300	1791300	1791326	-	4	27	TTG	TGA	0	0	
mORF_-_1791435	1791435	1791557	-	4	123	ATG	TGA	0	0	

mORF_-_1791570	1791570	1791575	-	4	6	TTG	TGA	0	0	
mORF_-_1791582	1791582	1792133	-	4	552	ATG	TAA	27	317	pORF_-_1791582
mORF_-_1791614	1791614	1791619	-	6	6	TTG	TGA	0	0	
mORF_-_1791635	1791635	1791799	-	6	165	TTG	TGA	0	0	
mORF_-_1791691	1791691	1791702	-	5	12	ATG	TGA	0	0	
mORF_-_1791800	1791800	1791844	-	6	45	TTG	TGA	0	0	
mORF_-_1791847	1791847	1791876	-	5	30	ATG	TAA	0	0	
mORF_-_1791866	1791866	1792006	-	6	141	ATG	TGA	0	0	
mORF_-_1791904	1791904	1791942	-	5	39	GTG	TGA	0	0	
mORF_-_1792003	1792003	1792026	-	5	24	GTG	TGA	0	0	
mORF_-_1792016	1792016	1792045	-	6	30	TTG	TAA	0	0	
mORF_-_1792046	1792046	1792057	-	6	12	ATG	TGA	0	0	
mORF_-_1792082	1792082	1792090	-	6	9	GTG	TGA	0	0	
mORF_-_1792164	1792164	1792571	-	4	408	GTG	TAA	1	4	pORF_-_1792164
mORF_-_1792196	1792196	1793176	-	6	981	ATG	TAG	0	0	
mORF_-_1792210	1792210	1792239	-	5	30	GTG	TAA	0	0	
mORF_-_1792240	1792240	1792263	-	5	24	TTG	TAG	0	0	
mORF_-_1792297	1792297	1792302	-	5	6	TTG	TAG	0	0	
mORF_-_1792369	1792369	1792377	-	5	9	GTG	TAA	0	0	
mORF_-_1792399	1792399	1792530	-	5	132	TTG	TGA	0	0	
mORF_-_1792618	1792618	1792629	-	5	12	TTG	TAG	0	0	
mORF_-_1792651	1792651	1792668	-	5	18	TTG	TGA	0	0	
mORF_-_1792665	1792665	1792694	-	4	30	GTG	TGA	0	0	
mORF_-_1792707	1792707	1792820	-	4	114	GTG	TAG	0	0	
mORF_-_1792720	1792720	1792728	-	5	9	TTG	TAG	0	0	
mORF_-_1792786	1792786	1792818	-	5	33	GTG	TAA	0	0	
mORF_-_1792825	1792825	1792935	-	5	111	TTG	TAG	0	0	
mORF_-_1792948	1792948	1793076	-	5	129	GTG	TAA	0	0	
mORF_-_1793052	1793052	1793069	-	4	18	ATG	TGA	0	0	
mORF_-_1793073	1793073	1793201	-	4	129	ATG	TGA	0	0	
mORF_-_1793110	1793110	1793166	-	5	57	TTG	TGA	0	0	
mORF_-_1793277	1793277	1793576	-	4	300	ATG	TAA	40	447	pORF_-_1793277
mORF_-_1793339	1793339	1793431	-	6	93	TTG	TGA	0	0	
mORF_-_1793444	1793444	1793629	-	6	186	ATG	TGA	2	10	pORF_-_1793444
mORF_-_1793581	1793581	1795968	-	5	2388	ATG	TGA	145	2363	pORF_-_1793581
mORF_-_1793622	1793622	1793648	-	4	27	TTG	TAG	0	0	
mORF_-_1793694	1793694	1793747	-	4	54	TTG	TAA	0	0	
mORF_-_1793754	1793754	1793762	-	4	9	TTG	TAA	0	0	
mORF_-_1793772	1793772	1794002	-	4	231	GTG	TAA	0	0	
mORF_-_1793786	1793786	1793791	-	6	6	ATG	TAA	0	0	
mORF_-_1793843	1793843	1793914	-	6	72	GTG	TGA	0	0	
mORF_-_1794006	1794006	1794074	-	4	69	ATG	TGA	0	0	
mORF_-_1794087	1794087	1794107	-	4	21	TTG	TGA	0	0	
mORF_-_1794117	1794117	1794134	-	4	18	TTG	TGA	0	0	
mORF_-_1794173	1794173	1794325	-	6	153	GTG	TAA	0	0	
mORF_-_1794183	1794183	1794188	-	4	6	GTG	TGA	0	0	
mORF_-_1794198	1794198	1794386	-	4	189	TTG	TGA	0	0	
mORF_-_1794399	1794399	1794422	-	4	24	TTG	TGA	0	0	
mORF_-_1794474	1794474	1794503	-	4	30	GTG	TGA	0	0	
mORF_-_1794519	1794519	1794629	-	4	111	TTG	TGA	0	0	
mORF_-_1794596	1794596	1794640	-	6	45	ATG	TGA	0	0	
mORF_-_1794690	1794690	1794707	-	4	18	TTG	TAA	0	0	
mORF_-_1794720	1794720	1794794	-	4	75	TTG	TGA	0	0	
mORF_-_1794795	1794795	1794815	-	4	21	GTG	TAA	0	0	
mORF_-_1794828	1794828	1794995	-	4	168	ATG	TGA	1	17	pORF_-_1794828
mORF_-_1794953	1794953	1794967	-	6	15	ATG	TAG	0	0	
mORF_-_1794996	1794996	1795076	-	4	81	ATG	TGA	0	0	
mORF_-_1795077	1795077	1795229	-	4	153	ATG	TGA	0	0	
mORF_-_1795217	1795217	1795273	-	6	57	GTG	TGA	0	0	
mORF_-_1795305	1795305	1795385	-	4	81	TTG	TAA	0	0	
mORF_-_1795422	1795422	1795451	-	4	30	TTG	TGA	0	0	
mORF_-_1795458	1795458	1795472	-	4	15	GTG	TAG	0	0	
mORF_-_1795482	1795482	1795511	-	4	30	TTG	TGA	0	0	

mORF_-_1795515	1795515	1795685	-	4	171	TTG	TGA	0	0	
mORF_-_1795598	1795598	1795612	-	6	15	GTG	TGA	0	0	
mORF_-_1795698	1795698	1795766	-	4	69	ATG	TAG	0	0	
mORF_-_1795776	1795776	1795856	-	4	81	TTG	TGA	0	0	
mORF_-_1795790	1795790	1795813	-	6	24	GTG	TGA	0	0	
mORF_-_1795863	1795863	1795922	-	4	60	TTG	TAG	0	0	
mORF_-_1795919	1795919	1795951	-	6	33	GTG	TGA	0	0	
mORF_-_1795932	1795932	1795958	-	4	27	GTG	TGA	0	0	
mORF_-_1795983	1795983	1796978	-	4	996	ATG	TAA	65	719	pORF_-_1795983
mORF_-_1796060	1796060	1796263	-	6	204	TTG	TGA	0	0	
mORF_-_1796122	1796122	1796172	-	5	51	ATG	TAA	0	0	
mORF_-_1796297	1796297	1796329	-	6	33	TTG	TGA	0	0	
mORF_-_1796330	1796330	1796392	-	6	63	GTG	TGA	0	0	
mORF_-_1796432	1796432	1796488	-	6	57	TTG	TGA	0	0	
mORF_-_1796537	1796537	1796716	-	6	180	ATG	TGA	0	0	
mORF_-_1796717	1796717	1796752	-	6	36	ATG	TGA	0	0	
mORF_-_1796753	1796753	1796830	-	6	78	GTG	TGA	0	0	
mORF_-_1796852	1796852	1796890	-	6	39	ATG	TAA	0	0	
mORF_-_1796894	1796894	1796944	-	6	51	TTG	TAG	0	0	
mORF_-_1796975	1796975	1796995	-	6	21	GTG	TGA	0	0	
mORF_-_1797016	1797016	1797024	-	5	9	ATG	TAG	0	0	
mORF_-_1797024	1797024	1797044	-	4	21	ATG	TGA	0	0	
mORF_-_1797034	1797034	1797132	-	5	99	TTG	TAA	0	0	
mORF_-_1797080	1797080	1797175	-	6	96	ATG	TAA	0	0	
mORF_-_1797133	1797133	1797138	-	5	6	GTG	TAA	0	0	
mORF_-_1797156	1797156	1797290	-	4	135	ATG	TAA	0	0	
mORF_-_1797163	1797163	1797192	-	5	30	GTG	TGA	0	0	
mORF_-_1797203	1797203	1797232	-	6	30	GTG	TGA	0	0	
mORF_-_1797250	1797250	1797294	-	5	45	ATG	TGA	0	0	
mORF_-_1797303	1797303	1797323	-	4	21	TTG	TAA	0	0	
mORF_-_1797320	1797320	1797361	-	6	42	TTG	TGA	0	0	
mORF_-_1797358	1797358	1797411	-	5	54	TTG	TGA	0	0	
mORF_-_1797395	1797395	1797445	-	6	51	TTG	TAG	0	0	
mORF_-_1797417	1797417	1797773	-	4	357	ATG	TAA	66	5187	pORF_-_1797417
mORF_-_1797461	1797461	1797511	-	6	51	TTG	TAG	0	0	
mORF_-_1797508	1797508	1797594	-	5	87	GTG	TGA	0	0	
mORF_-_1797524	1797524	1797697	-	6	174	GTG	TGA	0	0	
mORF_-_1797719	1797719	1797757	-	6	39	GTG	TGA	0	0	
mORF_-_1797818	1797818	1797844	-	6	27	GTG	TAA	0	0	
mORF_-_1797826	1797826	1798038	-	5	213	GTG	TAA	15	206	pORF_-_1797826
mORF_-_1797924	1797924	1798073	-	4	150	TTG	TGA	0	0	
mORF_-_1798025	1798025	1798063	-	6	39	TTG	TAA	0	0	
mORF_-_1798048	1798048	1798098	-	5	51	GTG	TAA	0	0	
mORF_-_1798120	1798120	1798554	-	5	435	GTG	TAA	69	2042	pORF_-_1798120
mORF_-_1798218	1798218	1798301	-	4	84	GTG	TGA	0	0	
mORF_-_1798335	1798335	1798439	-	4	105	ATG	TAA	0	0	
mORF_-_1798436	1798436	1798471	-	6	36	TTG	TGA	0	0	
mORF_-_1798551	1798551	1798562	-	4	12	TTG	TGA	0	0	
mORF_-_1798584	1798584	1798616	-	4	33	ATG	TAA	0	0	
mORF_-_1798666	1798666	1800594	-	5	1929	ATG	TAA	118	944	pORF_-_1798666
mORF_-_1798722	1798722	1798730	-	4	9	ATG	TGA	0	0	
mORF_-_1798731	1798731	1798871	-	4	141	ATG	TAA	0	0	
mORF_-_1798875	1798875	1798904	-	4	30	ATG	TGA	0	0	
mORF_-_1798959	1798959	1798985	-	4	27	TTG	TGA	0	0	
mORF_-_1799070	1799070	1799090	-	4	21	ATG	TAA	0	0	
mORF_-_1799087	1799087	1799164	-	6	78	ATG	TGA	0	0	
mORF_-_1799100	1799100	1799105	-	4	6	ATG	TAG	0	0	
mORF_-_1799115	1799115	1799381	-	4	267	ATG	TGA	0	0	
mORF_-_1799282	1799282	1799296	-	6	15	GTG	TGA	0	0	
mORF_-_1799378	1799378	1799398	-	6	21	ATG	TGA	0	0	
mORF_-_1799385	1799385	1799465	-	4	81	GTG	TAG	0	0	
mORF_-_1799475	1799475	1799522	-	4	48	TTG	TGA	0	0	
mORF_-_1799598	1799598	1799693	-	4	96	GTG	TGA	0	0	

mORF_-_1799627	1799627	1799686	-	6	60	GTG	TGA	0	0
mORF_-_1799739	1799739	1799975	-	4	237	GTG	TGA	0	0
mORF_-_1799906	1799906	1800052	-	6	147	GTG	TAA	0	0
mORF_-_1800000	1800000	1800248	-	4	249	ATG	TAA	0	0
mORF_-_1800258	1800258	1800302	-	4	45	TTG	TAA	0	0
mORF_-_1800299	1800299	1800337	-	6	39	TTG	TGA	0	0
mORF_-_1800357	1800357	1800443	-	4	87	TTG	TAG	0	0
mORF_-_1800440	1800440	1800454	-	6	15	TTG	TGA	0	0
mORF_-_1800444	1800444	1800530	-	4	87	ATG	TGA	0	0
mORF_-_1800540	1800540	1800572	-	4	33	ATG	TAA	0	0
mORF_-_1800582	1800582	1800626	-	4	45	GTG	TAA	0	0
mORF_-_1800596	1800596	1800691	-	6	96	TTG	TAA	0	0
mORF_-_1800604	1800604	1800642	-	5	39	TTG	TAA	0	0
mORF_-_1800633	1800633	1800638	-	4	6	ATG	TGA	0	0
mORF_-_1800658	1800658	1800720	-	5	63	GTG	TAA	0	0
mORF_-_1800666	1800666	1800680	-	4	15	ATG	TGA	0	0
mORF_-_1800681	1800681	1800710	-	4	30	TTG	TAG	0	0
mORF_-_1800695	1800695	1800805	-	6	111	GTG	TAG	0	0
mORF_-_1800711	1800711	1800722	-	4	12	TTG	TGA	0	0
mORF_-_1800733	1800733	1800744	-	5	12	GTG	TAA	0	0
mORF_-_1800741	1800741	1800848	-	4	108	TTG	TGA	0	0
mORF_-_1800802	1800802	1800864	-	5	63	TTG	TGA	0	0
mORF_-_1800854	1800854	1800877	-	6	24	GTG	TAA	0	0
mORF_-_1800874	1800874	1800936	-	5	63	TTG	TGA	0	0
mORF_-_1800909	1800909	1800920	-	4	12	ATG	TAA	0	0
mORF_-_1800966	1800966	1800977	-	4	12	ATG	TAA	0	0
mORF_-_1800974	1800974	1801024	-	6	51	TTG	TGA	0	0
mORF_-_1800997	1800997	1801086	-	5	90	TTG	TGA	0	0
mORF_-_1801002	1801002	1801022	-	4	21	GTG	TGA	0	0
mORF_-_1801028	1801028	1801048	-	6	21	GTG	TAA	0	0
mORF_-_1801070	1801070	1801174	-	6	105	GTG	TAA	0	0
mORF_-_1801123	1801123	1801137	-	5	15	ATG	TGA	0	0
mORF_-_1801140	1801140	1801202	-	4	63	ATG	TGA	0	0
mORF_-_1801162	1801162	1801188	-	5	27	ATG	TGA	0	0
mORF_-_1801202	1801202	1801219	-	6	18	TTG	TGA	0	0
mORF_-_1801216	1801216	1801239	-	5	24	GTG	TGA	0	0
mORF_-_1801236	1801236	1801277	-	4	42	ATG	TGA	0	0
mORF_-_1801296	1801296	1801322	-	4	27	GTG	TAA	0	0
mORF_-_1801319	1801319	1801324	-	6	6	TTG	TGA	0	0
mORF_-_1801330	1801330	1801395	-	5	66	ATG	TAA	0	0
mORF_-_1801353	1801353	1801370	-	4	18	GTG	TAA	0	0
mORF_-_1801367	1801367	1801378	-	6	12	ATG	TGA	0	0
mORF_-_1801395	1801395	1801400	-	4	6	ATG	TAA	0	0
mORF_-_1801400	1801400	1801405	-	6	6	GTG	TAA	0	0
mORF_-_1801405	1801405	1801473	-	5	69	ATG	TAG	0	0
mORF_-_1801430	1801430	1801462	-	6	33	ATG	TAA	0	0
mORF_-_1801499	1801499	1801690	-	6	192	TTG	TAA	0	0
mORF_-_1801536	1801536	1801637	-	4	102	ATG	TAG	0	0
mORF_-_1801561	1801561	1801572	-	5	12	TTG	TAG	0	0
mORF_-_1801582	1801582	1801596	-	5	15	ATG	TGA	0	0
mORF_-_1801621	1801621	1801665	-	5	45	ATG	TAG	0	0
mORF_-_1801641	1801641	1801649	-	4	9	TTG	TGA	0	0
mORF_-_1801662	1801662	1801733	-	4	72	ATG	TGA	0	0
mORF_-_1801703	1801703	1801861	-	6	159	TTG	TAA	0	0
mORF_-_1801759	1801759	1801767	-	5	9	ATG	TGA	0	0
mORF_-_1801767	1801767	1801778	-	4	12	ATG	TAA	0	0
mORF_-_1801798	1801798	1801857	-	5	60	TTG	TAA	0	0
mORF_-_1801827	1801827	1801871	-	4	45	ATG	TAA	0	0
mORF_-_1801868	1801868	1801897	-	6	30	TTG	TGA	0	0
mORF_-_1801884	1801884	1801901	-	4	18	ATG	TAA	0	0
mORF_-_1801932	1801932	1801946	-	4	15	TTG	TGA	0	0
mORF_-_1801947	1801947	1802009	-	4	63	GTG	TAA	0	0
mORF_-_1801967	1801967	1802047	-	6	81	ATG	TAA	0	0

mORF_-_1801996	1801996	1802019	-	5	24	GTG	TGA	0	0	
mORF_-_1802047	1802047	1802103	-	5	57	TTG	TGA	0	0	
mORF_-_1802066	1802066	1802095	-	6	30	TTG	TGA	0	0	
mORF_-_1802143	1802143	1802175	-	5	33	ATG	TAG	0	0	
mORF_-_1802163	1802163	1802189	-	4	27	ATG	TGA	0	0	
mORF_-_1802182	1802182	1802199	-	5	18	TTG	TAG	0	0	
mORF_-_1802205	1802205	1802231	-	4	27	TTG	TAA	0	0	
mORF_-_1802228	1802228	1802359	-	6	132	TTG	TGA	0	0	
mORF_-_1802239	1802239	1802244	-	5	6	ATG	TAA	0	0	
mORF_-_1802281	1802281	1802319	-	5	39	GTG	TGA	0	0	
mORF_-_1802325	1802325	1802378	-	4	54	TTG	TAA	0	0	
mORF_-_1802371	1802371	1802391	-	5	21	GTG	TAA	0	0	
mORF_-_1802388	1802388	1802414	-	4	27	ATG	TGA	0	0	
mORF_-_1802402	1802402	1802410	-	6	9	ATG	TGA	0	0	
mORF_-_1802433	1802433	1802441	-	4	9	TTG	TAA	0	0	
mORF_-_1802452	1802452	1802625	-	5	174	TTG	TAG	0	0	
mORF_-_1802471	1802471	1802587	-	6	117	ATG	TAA	0	0	
mORF_-_1802526	1802526	1802546	-	4	21	TTG	TAA	0	0	
mORF_-_1802580	1802580	1802597	-	4	18	ATG	TAA	0	0	
mORF_-_1802613	1802613	1802639	-	4	27	GTG	TAA	0	0	
mORF_-_1802636	1802636	1802776	-	6	141	TTG	TGA	0	0	
mORF_-_1802650	1802650	1802655	-	5	6	GTG	TGA	0	0	
mORF_-_1802734	1802734	1802829	-	5	96	TTG	TAG	0	0	
mORF_-_1802796	1802796	1802852	-	4	57	ATG	TAA	0	0	
mORF_-_1802860	1802860	1802865	-	5	6	GTG	TAA	0	0	
mORF_-_1802865	1802865	1802885	-	4	21	ATG	TAG	0	0	
mORF_-_1802875	1802875	1802946	-	5	72	ATG	TAG	0	0	
mORF_-_1802882	1802882	1802893	-	6	12	ATG	TGA	0	0	
mORF_-_1802895	1802895	1802975	-	4	81	TTG	TGA	0	0	
mORF_-_1802903	1802903	1802914	-	6	12	ATG	TGA	0	0	
mORF_-_1802959	1802959	1802967	-	5	9	TTG	TAA	0	0	
mORF_-_1803022	1803022	1803168	-	5	147	TTG	TAG	0	0	
mORF_-_1803026	1803026	1803118	-	6	93	TTG	TAA	0	0	
mORF_-_1803146	1803146	1803184	-	6	39	GTG	TAA	0	0	
mORF_-_1803159	1803159	1803218	-	4	60	GTG	TGA	0	0	
mORF_-_1803196	1803196	1803246	-	5	51	TTG	TAG	0	0	
mORF_-_1803256	1803256	1803327	-	5	72	ATG	TAG	0	0	
mORF_-_1803267	1803267	1803332	-	4	66	GTG	TAG	0	0	
mORF_-_1803349	1803349	1804107	-	5	759	ATG	TAA	1	3	pORF_-_1803349
mORF_-_1803416	1803416	1803427	-	6	12	ATG	TGA	0	0	
mORF_-_1803447	1803447	1803476	-	4	30	ATG	TGA	0	0	
mORF_-_1803495	1803495	1803530	-	4	36	GTG	TGA	0	0	
mORF_-_1803551	1803551	1803565	-	6	15	ATG	TGA	0	0	
mORF_-_1803555	1803555	1803677	-	4	123	ATG	TGA	0	0	
mORF_-_1803678	1803678	1803695	-	4	18	ATG	TGA	0	0	
mORF_-_1803705	1803705	1803713	-	4	9	ATG	TGA	0	0	
mORF_-_1803744	1803744	1803776	-	4	33	ATG	TGA	0	0	
mORF_-_1803783	1803783	1803893	-	4	111	ATG	TAA	0	0	
mORF_-_1803851	1803851	1803868	-	6	18	GTG	TAA	0	0	
mORF_-_1803900	1803900	1803953	-	4	54	TTG	TGA	0	0	
mORF_-_1803966	1803966	1804043	-	4	78	ATG	TGA	0	0	
mORF_-_1804028	1804028	1804129	-	6	102	TTG	TGA	0	0	
mORF_-_1804044	1804044	1804055	-	4	12	TTG	TGA	0	0	
mORF_-_1804104	1804104	1804172	-	4	69	TTG	TGA	0	0	
mORF_-_1804169	1804169	1804228	-	6	60	TTG	TGA	0	0	
mORF_-_1804236	1804236	1804259	-	4	24	ATG	TAA	0	0	
mORF_-_1804277	1804277	1804300	-	6	24	TTG	TAA	0	0	
mORF_-_1804291	1804291	1804320	-	5	30	TTG	TAA	0	0	
mORF_-_1804305	1804305	1804328	-	4	24	ATG	TAA	0	0	
mORF_-_1804325	1804325	1804345	-	6	21	GTG	TGA	0	0	
mORF_-_1804374	1804374	1804445	-	4	72	TTG	TGA	0	0	
mORF_-_1804379	1804379	1804597	-	6	219	GTG	TAG	0	0	
mORF_-_1804446	1804446	1804490	-	4	45	GTG	TAA	0	0	

mORF_-_1804459	1804459	1805049	-	5	591	TTG	TAA	0	0	
mORF_-_1804518	1804518	1804607	-	4	90	GTG	TGA	0	0	
mORF_-_1804635	1804635	1804691	-	4	57	TTG	TAG	0	0	
mORF_-_1804670	1804670	1804681	-	6	12	ATG	TAA	0	0	
mORF_-_1804713	1804713	1804730	-	4	18	ATG	TAA	0	0	
mORF_-_1804730	1804730	1804765	-	6	36	TTG	TAA	0	0	
mORF_-_1804797	1804797	1804925	-	4	129	TTG	TGA	0	0	
mORF_-_1804838	1804838	1804870	-	6	33	TTG	TAA	0	0	
mORF_-_1804907	1804907	1805395	-	6	489	TTG	TAA	0	0	
mORF_-_1805031	1805031	1805255	-	4	225	GTG	TAA	0	0	
mORF_-_1805110	1805110	1805259	-	5	150	TTG	TGA	0	0	
mORF_-_1805256	1805256	1805270	-	4	15	GTG	TGA	0	0	
mORF_-_1805320	1805320	1805361	-	5	42	TTG	TAG	0	0	
mORF_-_1805355	1805355	1805729	-	4	375	TTG	TGA	0	0	
mORF_-_1805392	1805392	1805412	-	5	21	TTG	TGA	0	0	
mORF_-_1805447	1805447	1805464	-	6	18	ATG	TAA	0	0	
mORF_-_1805461	1805461	1805481	-	5	21	ATG	TGA	0	0	
mORF_-_1805507	1805507	1805704	-	6	198	TTG	TAA	0	0	
mORF_-_1805638	1805638	1805652	-	5	15	TTG	TAA	0	0	
mORF_-_1805750	1805750	1805821	-	6	72	ATG	TAA	0	0	
mORF_-_1805763	1805763	1805768	-	4	6	GTG	TAA	0	0	
mORF_-_1805787	1805787	1805807	-	4	21	ATG	TAA	0	0	
mORF_-_1805818	1805818	1805832	-	5	15	TTG	TGA	0	0	
mORF_-_1805833	1805833	1805916	-	5	84	ATG	TGA	0	0	
mORF_-_1805856	1805856	1806002	-	4	147	TTG	TAA	0	0	
mORF_-_1805927	1805927	1806034	-	6	108	GTG	TAG	0	0	
mORF_-_1806009	1806009	1806146	-	4	138	TTG	TAA	0	0	
mORF_-_1806040	1806040	1806129	-	5	90	ATG	TAG	0	0	
mORF_-_1806130	1806130	1806615	-	5	486	TTG	TAA	0	0	
mORF_-_1806156	1806156	1806239	-	4	84	TTG	TAA	0	0	
mORF_-_1806161	1806161	1806334	-	6	174	ATG	TGA	0	0	
mORF_-_1806249	1806249	1806344	-	4	96	ATG	TGA	0	0	
mORF_-_1806363	1806363	1806392	-	4	30	GTG	TGA	0	0	
mORF_-_1806368	1806368	1806442	-	6	75	ATG	TGA	0	0	
mORF_-_1806492	1806492	1806521	-	4	30	TTG	TAA	0	0	
mORF_-_1806552	1806552	1806590	-	4	39	TTG	TAG	0	0	
mORF_-_1806593	1806593	1806598	-	6	6	GTG	TAG	0	0	
mORF_-_1806618	1806618	1806635	-	4	18	ATG	TAA	0	0	
mORF_-_1806640	1806640	1806678	-	5	39	ATG	TAA	0	0	
mORF_-_1806647	1806647	1806769	-	6	123	TTG	TGA	0	0	
mORF_-_1806669	1806669	1806851	-	4	183	GTG	TAA	0	0	
mORF_-_1806721	1806721	1807257	-	5	537	ATG	TAA	1	2	pORF_-_1806721
mORF_-_1806855	1806855	1806905	-	4	51	GTG	TAA	0	0	
mORF_-_1806933	1806933	1806971	-	4	39	TTG	TGA	0	0	
mORF_-_1807005	1807005	1807016	-	4	12	ATG	TGA	0	0	
mORF_-_1807086	1807086	1807118	-	4	33	ATG	TGA	0	0	
mORF_-_1807118	1807118	1807207	-	6	90	TTG	TAA	0	0	
mORF_-_1807221	1807221	1807232	-	4	12	TTG	TGA	0	0	
mORF_-_1807254	1807254	1807289	-	4	36	GTG	TGA	0	0	
mORF_-_1807290	1807290	1807322	-	4	33	ATG	TAA	0	0	
mORF_-_1807326	1807326	1807361	-	4	36	GTG	TAA	0	0	
mORF_-_1807348	1807348	1807380	-	5	33	ATG	TAA	0	0	
mORF_-_1807373	1807373	1807378	-	6	6	GTG	TAA	0	0	
mORF_-_1807387	1807387	1807434	-	5	48	TTG	TAG	0	0	
mORF_-_1807418	1807418	1807564	-	6	147	ATG	TGA	0	0	
mORF_-_1807456	1807456	1807614	-	5	159	TTG	TAA	0	0	
mORF_-_1807557	1807557	1807598	-	4	42	TTG	TAA	0	0	
mORF_-_1807619	1807619	1807786	-	6	168	ATG	TGA	0	0	
mORF_-_1807639	1807639	1807881	-	5	243	TTG	TAA	0	0	
mORF_-_1807710	1807710	1807724	-	4	15	TTG	TAA	0	0	
mORF_-_1807758	1807758	1807763	-	4	6	ATG	TAG	0	0	
mORF_-_1807794	1807794	1807994	-	4	201	TTG	TAA	0	0	
mORF_-_1807838	1807838	1808050	-	6	213	GTG	TAA	0	0	

mORF_-_1807945	1807945	1808004	-	5	60	GTG	TAG	0	0	
mORF_-_1808023	1808023	1808034	-	5	12	ATG	TGA	0	0	
mORF_-_1808031	1808031	1808123	-	4	93	ATG	TGA	0	0	
mORF_-_1808047	1808047	1808127	-	5	81	TTG	TGA	0	0	
mORF_-_1808108	1808108	1808185	-	6	78	GTG	TAA	0	0	
mORF_-_1808161	1808161	1808175	-	5	15	GTG	TAA	0	0	
mORF_-_1808198	1808198	1808236	-	6	39	ATG	TAG	0	0	
mORF_-_1808220	1808220	1808333	-	4	114	ATG	TAA	0	0	
mORF_-_1808249	1808249	1808374	-	6	126	ATG	TGA	1	0	pORF_-_1808249
mORF_-_1808263	1808263	1808421	-	5	159	TTG	TAG	0	0	
mORF_-_1808364	1808364	1808381	-	4	18	GTG	TAA	0	0	
mORF_-_1808418	1808418	1808462	-	4	45	GTG	TGA	0	0	
mORF_-_1808455	1808455	1808493	-	5	39	TTG	TAA	0	0	
mORF_-_1808498	1808498	1808527	-	6	30	ATG	TAA	0	0	
mORF_-_1808524	1808524	1808622	-	5	99	ATG	TGA	0	0	
mORF_-_1808541	1808541	1808672	-	4	132	TTG	TAG	0	0	
mORF_-_1808561	1808561	1808773	-	6	213	TTG	TAA	0	0	
mORF_-_1808683	1808683	1808760	-	5	78	ATG	TAA	0	0	
mORF_-_1808697	1808697	1808726	-	4	30	ATG	TAA	0	0	
mORF_-_1808757	1808757	1808885	-	4	129	GTG	TGA	0	0	
mORF_-_1808822	1808822	1808833	-	6	12	TTG	TAG	0	0	
mORF_-_1808837	1808837	1808863	-	6	27	ATG	TGA	0	0	
mORF_-_1808882	1808882	1808983	-	6	102	ATG	TGA	0	0	
mORF_-_1808893	1808893	1808910	-	5	18	GTG	TAA	0	0	
mORF_-_1808944	1808944	1808970	-	5	27	ATG	TGA	0	0	
mORF_-_1808970	1808970	1809188	-	4	219	TTG	TAA	0	0	
mORF_-_1809017	1809017	1809106	-	6	90	ATG	TGA	0	0	
mORF_-_1809107	1809107	1809157	-	6	51	ATG	TAA	0	0	
mORF_-_1809204	1809204	1809245	-	4	42	ATG	TAA	0	0	
mORF_-_1809217	1809217	1809252	-	5	36	ATG	TAG	0	0	
mORF_-_1809254	1809254	1809340	-	6	87	TTG	TGA	0	0	
mORF_-_1809334	1809334	1809393	-	5	60	GTG	TGA	0	0	
mORF_-_1809371	1809371	1809406	-	6	36	ATG	TGA	0	0	
mORF_-_1809416	1809416	1809658	-	6	243	ATG	TAG	0	0	
mORF_-_1809493	1809493	1809516	-	5	24	TTG	TAA	0	0	
mORF_-_1809520	1809520	1809561	-	5	42	ATG	TGA	0	0	
mORF_-_1809621	1809621	1809626	-	4	6	TTG	TAG	0	0	
mORF_-_1809671	1809671	1809733	-	6	63	TTG	TAA	0	0	
mORF_-_1809687	1809687	1809917	-	4	231	TTG	TAG	0	0	
mORF_-_1809758	1809758	1809979	-	6	222	ATG	TAG	0	0	
mORF_-_1809892	1809892	1810014	-	5	123	TTG	TAG	0	0	
mORF_-_1809983	1809983	1810309	-	6	327	ATG	TGA	0	0	
mORF_-_1810099	1810099	1810149	-	5	51	GTG	TAA	0	0	
mORF_-_1810239	1810239	1810346	-	4	108	ATG	TAA	0	0	
mORF_-_1810246	1810246	1810341	-	5	96	GTG	TAA	0	0	
mORF_-_1810353	1810353	1811168	-	4	816	ATG	TAA	0	0	
mORF_-_1810393	1810393	1810425	-	5	33	ATG	TAA	0	0	
mORF_-_1810400	1810400	1810477	-	6	78	TTG	TAA	0	0	
mORF_-_1810474	1810474	1810482	-	5	9	ATG	TGA	0	0	
mORF_-_1810517	1810517	1810528	-	6	12	ATG	TAA	0	0	
mORF_-_1810565	1810565	1810588	-	6	24	GTG	TGA	0	0	
mORF_-_1810661	1810661	1810729	-	6	69	ATG	TAA	0	0	
mORF_-_1810787	1810787	1810828	-	6	42	TTG	TGA	0	0	
mORF_-_1810850	1810850	1810870	-	6	21	ATG	TAA	0	0	
mORF_-_1810886	1810886	1810984	-	6	99	TTG	TAA	0	0	
mORF_-_1811009	1811009	1811026	-	6	18	GTG	TAG	0	0	
mORF_-_1811023	1811023	1811028	-	5	6	ATG	TGA	0	0	
mORF_-_1811114	1811114	1811125	-	6	12	ATG	TAA	0	0	
mORF_-_1811165	1811165	1811179	-	6	15	TTG	TGA	0	0	
mORF_-_1811185	1811185	1811193	-	5	9	ATG	TAA	0	0	
mORF_-_1811200	1811200	1811208	-	5	9	ATG	TAG	0	0	
mORF_-_1811205	1811205	1811252	-	4	48	TTG	TGA	0	0	
mORF_-_1811209	1811209	1811214	-	5	6	TTG	TAA	0	0	

mORF_-_1811249	1811249	1811275	-	6	27	TTG	TGA	0	0
mORF_-_1811269	1811269	1811304	-	5	36	TTG	TAA	0	0
mORF_-_1811305	1811305	1811322	-	5	18	GTG	TAA	0	0
mORF_-_1811323	1811323	1811346	-	5	24	TTG	TAA	0	0
mORF_-_1811327	1811327	1811335	-	6	9	TTG	TAA	0	0
mORF_-_1811343	1811343	1811387	-	4	45	TTG	TGA	0	0
mORF_-_1811402	1811402	1811410	-	6	9	ATG	TGA	0	0
mORF_-_1811407	1811407	1811424	-	5	18	TTG	TGA	0	0
mORF_-_1811445	1811445	1811708	-	4	264	ATG	TAA	0	0
mORF_-_1811449	1811449	1811487	-	5	39	TTG	TGA	0	0
mORF_-_1811543	1811543	1811587	-	6	45	GTG	TGA	0	0
mORF_-_1811603	1811603	1811644	-	6	42	ATG	TAA	0	0
mORF_-_1811742	1811742	1811849	-	4	108	TTG	TAA	0	0
mORF_-_1811774	1811774	1811782	-	6	9	GTG	TGA	0	0
mORF_-_1811874	1811874	1812032	-	4	159	GTG	TAA	0	0
mORF_-_1811888	1811888	1811926	-	6	39	GTG	TGA	0	0
mORF_-_1811936	1811936	1811941	-	6	6	GTG	TAG	0	0
mORF_-_1811972	1811972	1812166	-	6	195	TTG	TGA	0	0
mORF_-_1811995	1811995	1812108	-	5	114	TTG	TGA	0	0
mORF_-_1812121	1812121	1812135	-	5	15	GTG	TAA	0	0
mORF_-_1812135	1812135	1812197	-	4	63	TTG	TAG	0	0
mORF_-_1812139	1812139	1812153	-	5	15	ATG	TGA	0	0
mORF_-_1812163	1812163	1812255	-	5	93	ATG	TGA	0	0
mORF_-_1812170	1812170	1812274	-	6	105	ATG	TGA	0	0
mORF_-_1812231	1812231	1812311	-	4	81	ATG	TGA	0	0
mORF_-_1812284	1812284	1812295	-	6	12	GTG	TGA	0	0
mORF_-_1812298	1812298	1812369	-	5	72	GTG	TAA	0	0
mORF_-_1812350	1812350	1812766	-	6	417	GTG	TGA	0	0
mORF_-_1812390	1812390	1812503	-	4	114	TTG	TAG	0	0
mORF_-_1812397	1812397	1812453	-	5	57	TTG	TGA	0	0
mORF_-_1812457	1812457	1812498	-	5	42	GTG	TAG	0	0
mORF_-_1812510	1812510	1812581	-	4	72	GTG	TAA	0	0
mORF_-_1812613	1812613	1812675	-	5	63	ATG	TAA	0	0
mORF_-_1812685	1812685	1812696	-	5	12	ATG	TAA	0	0
mORF_-_1812712	1812712	1812963	-	5	252	TTG	TGA	0	0
mORF_-_1812729	1812729	1812812	-	4	84	GTG	TAA	0	0
mORF_-_1812791	1812791	1813237	-	6	447	ATG	TGA	0	0
mORF_-_1812930	1812930	1812959	-	4	30	TTG	TGA	0	0
mORF_-_1812991	1812991	1813101	-	5	111	TTG	TGA	0	0
mORF_-_1813095	1813095	1813145	-	4	51	GTG	TGA	0	0
mORF_-_1813207	1813207	1813254	-	5	48	GTG	TAA	0	0
mORF_-_1813267	1813267	1813365	-	5	99	TTG	TAA	0	0
mORF_-_1813284	1813284	1813442	-	4	159	ATG	TAA	0	0
mORF_-_1813340	1813340	1813411	-	6	72	ATG	TGA	0	0
mORF_-_1813427	1813427	1813456	-	6	30	ATG	TAG	0	0
mORF_-_1813432	1813432	1813767	-	5	336	TTG	TGA	0	0
mORF_-_1813481	1813481	1813537	-	6	57	ATG	TAA	0	0
mORF_-_1813608	1813608	1813616	-	4	9	GTG	TGA	0	0
mORF_-_1813626	1813626	1813649	-	4	24	ATG	TGA	0	0
mORF_-_1813706	1813706	1813963	-	6	258	GTG	TAA	0	0
mORF_-_1813774	1813774	1813782	-	5	9	TTG	TGA	0	0
mORF_-_1813789	1813789	1813935	-	5	147	TTG	TAG	0	0
mORF_-_1813845	1813845	1813862	-	4	18	GTG	TAG	0	0
mORF_-_1813954	1813954	1814181	-	5	228	TTG	TAG	0	0
mORF_-_1814001	1814001	1814012	-	4	12	TTG	TAA	0	0
mORF_-_1814073	1814073	1814120	-	4	48	GTG	TAA	0	0
mORF_-_1814087	1814087	1814107	-	6	21	GTG	TAG	0	0
mORF_-_1814117	1814117	1814332	-	6	216	TTG	TGA	0	0
mORF_-_1814187	1814187	1814192	-	4	6	ATG	TAA	0	0
mORF_-_1814239	1814239	1814244	-	5	6	TTG	TAG	0	0
mORF_-_1814257	1814257	1814301	-	5	45	ATG	TGA	0	0
mORF_-_1814301	1814301	1814378	-	4	78	TTG	TGA	0	0
mORF_-_1814342	1814342	1814392	-	6	51	ATG	TAA	0	0

mORF_-_1814362	1814362	1814409	-	5	48	GTG	TAA	0	0	
mORF_-_1814382	1814382	1814399	-	4	18	TTG	TGA	0	0	
mORF_-_1814406	1814406	1814459	-	4	54	GTG	TGA	0	0	
mORF_-_1814410	1814410	1815159	-	5	750	ATG	TAA	0	0	
mORF_-_1814478	1814478	1814486	-	4	9	ATG	TGA	0	0	
mORF_-_1814496	1814496	1814519	-	4	24	GTG	TAA	0	0	
mORF_-_1814534	1814534	1814557	-	6	24	GTG	TAA	0	0	
mORF_-_1814559	1814559	1814924	-	4	366	ATG	TGA	0	0	
mORF_-_1814822	1814822	1814908	-	6	87	ATG	TGA	0	0	
mORF_-_1814949	1814949	1814975	-	4	27	TTG	TGA	0	0	
mORF_-_1814985	1814985	1815008	-	4	24	GTG	TAG	0	0	
mORF_-_1815012	1815012	1815044	-	4	33	ATG	TGA	0	0	
mORF_-_1815045	1815045	1815077	-	4	33	ATG	TGA	0	0	
mORF_-_1815117	1815117	1815143	-	4	27	TTG	TAA	0	0	
mORF_-_1815162	1815162	1815209	-	4	48	TTG	TGA	0	0	
mORF_-_1815172	1815172	1816524	-	5	1353	ATG	TAA	0	0	
mORF_-_1815185	1815185	1815223	-	6	39	ATG	TAA	0	0	
mORF_-_1815240	1815240	1815266	-	4	27	ATG	TGA	0	0	
mORF_-_1815297	1815297	1815353	-	4	57	TTG	TAA	0	0	
mORF_-_1815387	1815387	1815434	-	4	48	ATG	TAA	0	0	
mORF_-_1815459	1815459	1815497	-	4	39	ATG	TAG	0	0	
mORF_-_1815509	1815509	1815562	-	6	54	ATG	TAA	0	0	
mORF_-_1815552	1815552	1815587	-	4	36	GTG	TGA	0	0	
mORF_-_1815618	1815618	1815644	-	4	27	TTG	TGA	0	0	
mORF_-_1815669	1815669	1815713	-	4	45	TTG	TAG	0	0	
mORF_-_1815710	1815710	1815760	-	6	51	ATG	TGA	0	0	
mORF_-_1815783	1815783	1815794	-	4	12	GTG	TAA	0	0	
mORF_-_1815834	1815834	1815887	-	4	54	ATG	TAA	0	0	
mORF_-_1815891	1815891	1815950	-	4	60	ATG	TGA	0	0	
mORF_-_1815966	1815966	1815974	-	4	9	ATG	TGA	0	0	
mORF_-_1816007	1816007	1816012	-	6	6	GTG	TAA	0	0	
mORF_-_1816085	1816085	1816108	-	6	24	TTG	TAA	0	0	
mORF_-_1816089	1816089	1816121	-	4	33	ATG	TGA	0	0	
mORF_-_1816125	1816125	1816136	-	4	12	TTG	TAA	0	0	
mORF_-_1816140	1816140	1816208	-	4	69	ATG	TGA	0	0	
mORF_-_1816212	1816212	1816286	-	4	75	ATG	TAA	0	0	
mORF_-_1816326	1816326	1816349	-	4	24	TTG	TGA	0	0	
mORF_-_1816350	1816350	1816496	-	4	147	TTG	TGA	0	0	
mORF_-_1816391	1816391	1816417	-	6	27	ATG	TAA	0	0	
mORF_-_1816448	1816448	1816594	-	6	147	TTG	TAA	0	0	
mORF_-_1816536	1816536	1816580	-	4	45	ATG	TGA	0	0	
mORF_-_1816629	1816629	1817471	-	4	843	ATG	TAA	0	0	
mORF_-_1816682	1816682	1816741	-	6	60	TTG	TAA	0	0	
mORF_-_1816763	1816763	1816831	-	6	69	ATG	TGA	0	0	
mORF_-_1816853	1816853	1816927	-	6	75	ATG	TGA	0	0	
mORF_-_1816924	1816924	1816956	-	5	33	GTG	TGA	0	0	
mORF_-_1816949	1816949	1816972	-	6	24	TTG	TGA	0	0	
mORF_-_1816973	1816973	1817035	-	6	63	TTG	TGA	0	0	
mORF_-_1817075	1817075	1817191	-	6	117	TTG	TGA	0	0	
mORF_-_1817104	1817104	1817139	-	5	36	TTG	TAA	0	0	
mORF_-_1817195	1817195	1817221	-	6	27	ATG	TGA	0	0	
mORF_-_1817243	1817243	1817260	-	6	18	TTG	TAG	0	0	
mORF_-_1817318	1817318	1817440	-	6	123	TTG	TAA	0	0	
mORF_-_1817479	1817479	1817829	-	5	351	ATG	TAA	2	5	pORF_-_1817479
mORF_-_1817487	1817487	1817507	-	4	21	TTG	TGA	0	0	
mORF_-_1817520	1817520	1817534	-	4	15	TTG	TGA	0	0	
mORF_-_1817586	1817586	1817615	-	4	30	TTG	TGA	0	0	
mORF_-_1817616	1817616	1817645	-	4	30	ATG	TGA	0	0	
mORF_-_1817670	1817670	1817690	-	4	21	TTG	TGA	0	0	
mORF_-_1817712	1817712	1817723	-	4	12	ATG	TGA	0	0	
mORF_-_1817813	1817813	1817833	-	6	21	ATG	TAA	0	0	
mORF_-_1817826	1817826	1817876	-	4	51	ATG	TGA	0	0	
mORF_-_1817880	1817880	1819238	-	4	1359	ATG	TAA	1	2	pORF_-_1817880

mORF_-_1817888	1817888	1817962	-	6	75	TTG	TGA	0	0	
mORF_-_1817975	1817975	1818079	-	6	105	TTG	TAA	0	0	
mORF_-_1818037	1818037	1818072	-	5	36	GTG	TAA	0	0	
mORF_-_1818086	1818086	1818157	-	6	72	TTG	TGA	0	0	
mORF_-_1818179	1818179	1818271	-	6	93	GTG	TGA	0	0	
mORF_-_1818305	1818305	1818409	-	6	105	ATG	TAG	0	0	
mORF_-_1818376	1818376	1818444	-	5	69	GTG	TAA	0	0	
mORF_-_1818473	1818473	1818520	-	6	48	TTG	TGA	0	0	
mORF_-_1818524	1818524	1818529	-	6	6	ATG	TGA	0	0	
mORF_-_1818617	1818617	1818631	-	6	15	TTG	TGA	0	0	
mORF_-_1818668	1818668	1818805	-	6	138	GTG	TAA	0	0	
mORF_-_1818718	1818718	1818729	-	5	12	TTG	TAA	0	0	
mORF_-_1818806	1818806	1818844	-	6	39	GTG	TAG	0	0	
mORF_-_1818860	1818860	1818934	-	6	75	TTG	TGA	0	0	
mORF_-_1818965	1818965	1818994	-	6	30	TTG	TAG	0	0	
mORF_-_1819001	1819001	1819021	-	6	21	TTG	TGA	0	0	
mORF_-_1819046	1819046	1819075	-	6	30	TTG	TAG	0	0	
mORF_-_1819097	1819097	1819120	-	6	24	TTG	TAA	0	0	
mORF_-_1819133	1819133	1819162	-	6	30	ATG	TAA	0	0	
mORF_-_1819181	1819181	1819231	-	6	51	ATG	TAG	0	0	
mORF_-_1819231	1819231	1819263	-	5	33	TTG	TAA	0	0	
mORF_-_1819313	1819313	1819354	-	6	42	TTG	TAA	0	0	
mORF_-_1819323	1819323	1819643	-	4	321	ATG	TAA	2	6	pORF_-_1819323
mORF_-_1819373	1819373	1819408	-	6	36	TTG	TAG	0	0	
mORF_-_1819409	1819409	1819465	-	6	57	TTG	TAA	0	0	
mORF_-_1819475	1819475	1819657	-	6	183	ATG	TAG	0	0	
mORF_-_1819552	1819552	1819617	-	5	66	TTG	TGA	0	0	
mORF_-_1819654	1819654	1819689	-	5	36	TTG	TGA	0	0	
mORF_-_1819664	1819664	1819840	-	6	177	GTG	TAA	0	0	
mORF_-_1819671	1819671	1819682	-	4	12	GTG	TGA	0	0	
mORF_-_1819693	1819693	1819734	-	5	42	ATG	TAA	0	0	
mORF_-_1819837	1819837	1819851	-	5	15	TTG	TGA	0	0	
mORF_-_1819877	1819877	1819924	-	6	48	TTG	TGA	0	0	
mORF_-_1819929	1819929	1820018	-	4	90	ATG	TGA	0	0	
mORF_-_1819942	1819942	1820280	-	5	339	ATG	TAA	17	513	pORF_-_1819942
mORF_-_1820019	1820019	1820093	-	4	75	ATG	TAG	0	0	
mORF_-_1820051	1820051	1820080	-	6	30	TTG	TGA	0	0	
mORF_-_1820103	1820103	1820138	-	4	36	TTG	TGA	0	0	
mORF_-_1820172	1820172	1820210	-	4	39	ATG	TGA	0	0	
mORF_-_1820207	1820207	1820221	-	6	15	TTG	TGA	0	0	
mORF_-_1820235	1820235	1820252	-	4	18	GTG	TAA	0	0	
mORF_-_1820307	1820307	1820342	-	4	36	TTG	TAA	0	0	
mORF_-_1820339	1820339	1820401	-	6	63	ATG	TGA	0	0	
mORF_-_1820402	1820402	1820521	-	6	120	TTG	TGA	0	0	
mORF_-_1820479	1820479	1820586	-	5	108	TTG	TGA	0	0	
mORF_-_1820589	1820589	1820600	-	4	12	ATG	TAA	0	0	
mORF_-_1820600	1820600	1820608	-	6	9	GTG	TAA	0	0	
mORF_-_1820631	1820631	1820699	-	4	69	TTG	TGA	0	0	
mORF_-_1820672	1820672	1820707	-	6	36	GTG	TAA	0	0	
mORF_-_1820704	1820704	1820787	-	5	84	TTG	TGA	0	0	
mORF_-_1820742	1820742	1820774	-	4	33	ATG	TGA	0	0	
mORF_-_1820784	1820784	1820960	-	4	177	GTG	TGA	0	0	
mORF_-_1820800	1820800	1820967	-	5	168	ATG	TAA	0	0	
mORF_-_1820813	1820813	1820917	-	6	105	GTG	TGA	0	0	
mORF_-_1820964	1820964	1821047	-	4	84	TTG	TGA	0	0	
mORF_-_1821041	1821041	1821277	-	6	237	TTG	TGA	0	0	
mORF_-_1821076	1821076	1821354	-	5	279	GTG	TAA	0	0	
mORF_-_1821171	1821171	1821179	-	4	9	TTG	TAG	0	0	
mORF_-_1821278	1821278	1821469	-	6	192	ATG	TAA	0	0	
mORF_-_1821403	1821403	1821411	-	5	9	ATG	TGA	0	0	
mORF_-_1821447	1821447	1821617	-	4	171	ATG	TGA	0	0	
mORF_-_1821503	1821503	1821526	-	6	24	ATG	TAA	0	0	
mORF_-_1821551	1821551	1821607	-	6	57	ATG	TAA	0	0	

mORF_-_1821589	1821589	1821636	-	5	48	GTG	TAA	0	0	
mORF_-_1821629	1821629	1821730	-	6	102	ATG	TAA	0	0	
mORF_-_1821658	1821658	1821678	-	5	21	ATG	TGA	0	0	
mORF_-_1821685	1821685	1821708	-	5	24	ATG	TAG	0	0	
mORF_-_1821727	1821727	1822014	-	5	288	ATG	TGA	0	0	
mORF_-_1821758	1821758	1821766	-	6	9	TTG	TAG	0	0	
mORF_-_1821830	1821830	1821898	-	6	69	TTG	TAA	0	0	
mORF_-_1821855	1821855	1822115	-	4	261	ATG	TAA	0	0	
mORF_-_1821947	1821947	1822027	-	6	81	TTG	TGA	0	0	
mORF_-_1822094	1822094	1822144	-	6	51	ATG	TAG	0	0	
mORF_-_1822148	1822148	1822258	-	6	111	TTG	TAG	0	0	
mORF_-_1822281	1822281	1822319	-	4	39	GTG	TAA	0	0	
mORF_-_1822307	1822307	1822483	-	6	177	ATG	TAA	0	0	
mORF_-_1822386	1822386	1823024	-	4	639	TTG	TAA	0	0	
mORF_-_1822444	1822444	1822494	-	5	51	GTG	TAA	0	0	
mORF_-_1822519	1822519	1822536	-	5	18	GTG	TAA	0	0	
mORF_-_1822547	1822547	1822624	-	6	78	ATG	TGA	0	0	
mORF_-_1822682	1822682	1822708	-	6	27	TTG	TAA	0	0	
mORF_-_1822724	1822724	1822756	-	6	33	TTG	TAA	0	0	
mORF_-_1822787	1822787	1822915	-	6	129	ATG	TAG	0	0	
mORF_-_1822864	1822864	1822890	-	5	27	TTG	TGA	0	0	
mORF_-_1822903	1822903	1822923	-	5	21	GTG	TGA	0	0	
mORF_-_1822928	1822928	1822987	-	6	60	ATG	TGA	0	0	
mORF_-_1823050	1823050	1823106	-	5	57	GTG	TGA	0	0	
mORF_-_1823061	1823061	1823111	-	4	51	ATG	TAA	0	0	
mORF_-_1823111	1823111	1823131	-	6	21	TTG	TAA	0	0	
mORF_-_1823164	1823164	1823649	-	5	486	ATG	TAA	4	9	pORF_-_1823164
mORF_-_1823211	1823211	1823234	-	4	24	ATG	TGA	0	0	
mORF_-_1823352	1823352	1823387	-	4	36	ATG	TAA	0	0	
mORF_-_1823421	1823421	1823432	-	4	12	GTG	TGA	0	0	
mORF_-_1823538	1823538	1823627	-	4	90	TTG	TGA	0	0	
mORF_-_1823689	1823689	1823739	-	5	51	TTG	TAA	0	0	
mORF_-_1823736	1823736	1823792	-	4	57	TTG	TGA	0	0	
mORF_-_1823740	1823740	1823781	-	5	42	GTG	TAA	0	0	
mORF_-_1823744	1823744	1823752	-	6	9	TTG	TGA	0	0	
mORF_-_1823838	1823838	1823846	-	4	9	GTG	TAA	0	0	
mORF_-_1823863	1823863	1823943	-	5	81	TTG	TAA	0	0	
mORF_-_1823979	1823979	1824947	-	4	969	ATG	TAA	0	0	
mORF_-_1824023	1824023	1824049	-	6	27	ATG	TAG	0	0	
mORF_-_1824053	1824053	1824061	-	6	9	ATG	TAG	0	0	
mORF_-_1824065	1824065	1824115	-	6	51	TTG	TAA	0	0	
mORF_-_1824128	1824128	1824139	-	6	12	GTG	TGA	0	0	
mORF_-_1824215	1824215	1824253	-	6	39	TTG	TGA	0	0	
mORF_-_1824232	1824232	1824426	-	5	195	GTG	TGA	0	0	
mORF_-_1824266	1824266	1824418	-	6	153	GTG	TAA	0	0	
mORF_-_1824428	1824428	1824631	-	6	204	TTG	TGA	0	0	
mORF_-_1824547	1824547	1824567	-	5	21	GTG	TGA	0	0	
mORF_-_1824604	1824604	1824621	-	5	18	TTG	TGA	0	0	
mORF_-_1824649	1824649	1824714	-	5	66	TTG	TAG	0	0	
mORF_-_1824698	1824698	1824784	-	6	87	ATG	TGA	0	0	
mORF_-_1824839	1824839	1824856	-	6	18	ATG	TGA	0	0	
mORF_-_1824926	1824926	1824934	-	6	9	TTG	TGA	0	0	
mORF_-_1824940	1824940	1826283	-	5	1344	ATG	TAA	1	2	pORF_-_1824940
mORF_-_1825002	1825002	1825109	-	4	108	ATG	TGA	0	0	
mORF_-_1825109	1825109	1825192	-	6	84	GTG	TAA	0	0	
mORF_-_1825167	1825167	1825232	-	4	66	TTG	TGA	0	0	
mORF_-_1825239	1825239	1825277	-	4	39	ATG	TAA	0	0	
mORF_-_1825274	1825274	1825312	-	6	39	GTG	TGA	0	0	
mORF_-_1825332	1825332	1825346	-	4	15	ATG	TGA	0	0	
mORF_-_1825391	1825391	1825501	-	6	111	TTG	TGA	0	0	
mORF_-_1825422	1825422	1825451	-	4	30	GTG	TAG	0	0	
mORF_-_1825521	1825521	1825529	-	4	9	TTG	TGA	0	0	
mORF_-_1825530	1825530	1825538	-	4	9	ATG	TGA	0	0	

mORF_-_1825611	1825611	1825769	-	4	159	GTG	TGA	0	0	
mORF_-_1825880	1825880	1825966	-	6	87	GTG	TAA	0	0	
mORF_-_1825887	1825887	1825955	-	4	69	ATG	TGA	0	0	
mORF_-_1825959	1825959	1826048	-	4	90	GTG	TAG	0	0	
mORF_-_1826100	1826100	1826129	-	4	30	TTG	TGA	0	0	
mORF_-_1826142	1826142	1826216	-	4	75	TTG	TGA	0	0	
mORF_-_1826210	1826210	1826296	-	6	87	ATG	TAA	0	0	
mORF_-_1826280	1826280	1827815	-	4	1536	ATG	TGA	1	4	pORF_-_1826280
mORF_-_1826317	1826317	1826370	-	5	54	ATG	TAA	0	0	
mORF_-_1826336	1826336	1826656	-	6	321	TTG	TAA	0	0	
mORF_-_1826476	1826476	1826547	-	5	72	TTG	TAA	0	0	
mORF_-_1826663	1826663	1826671	-	6	9	TTG	TGA	0	0	
mORF_-_1826668	1826668	1826760	-	5	93	ATG	TGA	0	0	
mORF_-_1826684	1826684	1826722	-	6	39	TTG	TGA	0	0	
mORF_-_1826795	1826795	1826827	-	6	33	ATG	TGA	0	0	
mORF_-_1826843	1826843	1826884	-	6	42	ATG	TAA	0	0	
mORF_-_1826903	1826903	1826950	-	6	48	TTG	TGA	0	0	
mORF_-_1826966	1826966	1827001	-	6	36	ATG	TGA	0	0	
mORF_-_1827008	1827008	1827136	-	6	129	GTG	TAA	0	0	
mORF_-_1827137	1827137	1827157	-	6	21	GTG	TGA	0	0	
mORF_-_1827154	1827154	1827237	-	5	84	GTG	TGA	0	0	
mORF_-_1827218	1827218	1827232	-	6	15	GTG	TAA	0	0	
mORF_-_1827242	1827242	1827397	-	6	156	GTG	TGA	0	0	
mORF_-_1827464	1827464	1827511	-	6	48	TTG	TGA	0	0	
mORF_-_1827521	1827521	1827664	-	6	144	ATG	TAA	0	0	
mORF_-_1827580	1827580	1827633	-	5	54	TTG	TGA	0	0	
mORF_-_1827661	1827661	1827675	-	5	15	ATG	TGA	0	0	
mORF_-_1827704	1827704	1827709	-	6	6	GTG	TGA	0	0	
mORF_-_1827728	1827728	1827739	-	6	12	GTG	TAA	0	0	
mORF_-_1827742	1827742	1827825	-	5	84	ATG	TAA	0	0	
mORF_-_1827755	1827755	1828789	-	6	1035	ATG	TGA	1	2	pORF_-_1827755
mORF_-_1827847	1827847	1828032	-	5	186	TTG	TGA	1	3	pORF_-_1827847
mORF_-_1828005	1828005	1828010	-	4	6	GTG	TGA	0	0	
mORF_-_1828171	1828171	1828290	-	5	120	TTG	TGA	0	0	
mORF_-_1828291	1828291	1828485	-	5	195	ATG	TGA	0	0	
mORF_-_1828323	1828323	1828424	-	4	102	GTG	TAA	0	0	
mORF_-_1828543	1828543	1828695	-	5	153	ATG	TGA	0	0	
mORF_-_1828560	1828560	1828571	-	4	12	TTG	TGA	0	0	
mORF_-_1828711	1828711	1828737	-	5	27	TTG	TGA	0	0	
mORF_-_1828744	1828744	1828770	-	5	27	TTG	TGA	0	0	
mORF_-_1828767	1828767	1828829	-	4	63	TTG	TGA	0	0	
mORF_-_1828786	1828786	1830006	-	5	1221	ATG	TGA	17	75	pORF_-_1828786
mORF_-_1828802	1828802	1828819	-	6	18	TTG	TAG	0	0	
mORF_-_1828848	1828848	1828907	-	4	60	TTG	TGA	0	0	
mORF_-_1828917	1828917	1828976	-	4	60	ATG	TGA	0	0	
mORF_-_1828977	1828977	1828991	-	4	15	TTG	TGA	0	0	
mORF_-_1829001	1829001	1829183	-	4	183	TTG	TAG	0	0	
mORF_-_1829153	1829153	1829203	-	6	51	GTG	TAA	0	0	
mORF_-_1829190	1829190	1829225	-	4	36	GTG	TGA	0	0	
mORF_-_1829277	1829277	1829342	-	4	66	TTG	TGA	0	0	
mORF_-_1829346	1829346	1829444	-	4	99	TTG	TGA	0	0	
mORF_-_1829366	1829366	1829371	-	6	6	GTG	TAA	0	0	
mORF_-_1829445	1829445	1829468	-	4	24	TTG	TGA	0	0	
mORF_-_1829469	1829469	1829600	-	4	132	ATG	TGA	0	0	
mORF_-_1829667	1829667	1829723	-	4	57	TTG	TAA	0	0	
mORF_-_1829699	1829699	1829704	-	6	6	TTG	TAA	0	0	
mORF_-_1829814	1829814	1829843	-	4	30	ATG	TGA	0	0	
mORF_-_1829822	1829822	1829971	-	6	150	ATG	TGA	0	0	
mORF_-_1829856	1829856	1829927	-	4	72	GTG	TGA	0	0	
mORF_-_1829964	1829964	1829987	-	4	24	GTG	TGA	0	0	
mORF_-_1830036	1830036	1830113	-	4	78	ATG	TAA	0	0	
mORF_-_1830126	1830126	1830176	-	4	51	ATG	TAG	0	0	
mORF_-_1830137	1830137	1830154	-	6	18	TTG	TGA	0	0	

mORF_-_1830145	1830145	1830165	-	5	21	ATG	TAA	0	0
mORF_-_1830166	1830166	1830228	-	5	63	TTG	TAA	0	0
mORF_-_1830231	1830231	1830269	-	4	39	ATG	TAA	0	0
mORF_-_1830266	1830266	1830364	-	6	99	ATG	TGA	0	0
mORF_-_1830279	1830279	1830320	-	4	42	TTG	TAA	0	0
mORF_-_1830289	1830289	1830360	-	5	72	TTG	TAA	0	0
mORF_-_1830354	1830354	1830416	-	4	63	ATG	TAA	0	0
mORF_-_1830368	1830368	1830376	-	6	9	GTG	TGA	0	0
mORF_-_1830373	1830373	1830477	-	5	105	TTG	TGA	0	0
mORF_-_1830377	1830377	1830397	-	6	21	TTG	TAA	0	0
mORF_-_1830410	1830410	1830424	-	6	15	GTG	TAG	0	0
mORF_-_1830428	1830428	1830637	-	6	210	ATG	TAA	0	0
mORF_-_1830474	1830474	1830557	-	4	84	TTG	TGA	0	0
mORF_-_1830496	1830496	1830513	-	5	18	ATG	TGA	0	0
mORF_-_1830604	1830604	1830609	-	5	6	TTG	TAG	0	0
mORF_-_1830637	1830637	1830771	-	5	135	TTG	TAA	0	0
mORF_-_1830726	1830726	1830746	-	4	21	GTG	TAA	0	0
mORF_-_1830743	1830743	1831066	-	6	324	TTG	TGA	0	0
mORF_-_1830768	1830768	1830824	-	4	57	TTG	TGA	0	0
mORF_-_1830853	1830853	1830939	-	5	87	ATG	TAG	0	0
mORF_-_1830918	1830918	1831103	-	4	186	TTG	TAG	0	0
mORF_-_1831093	1831093	1831188	-	5	96	ATG	TAA	0	0
mORF_-_1831100	1831100	1831228	-	6	129	GTG	TGA	0	0
mORF_-_1831192	1831192	1831209	-	5	18	ATG	TAG	0	0
mORF_-_1831260	1831260	1831280	-	4	21	TTG	TAA	0	0
mORF_-_1831277	1831277	1831318	-	6	42	TTG	TGA	0	0
mORF_-_1831323	1831323	1831490	-	4	168	GTG	TGA	0	0
mORF_-_1831373	1831373	1831477	-	6	105	ATG	TAA	0	0
mORF_-_1831478	1831478	1831543	-	6	66	ATG	TAA	0	0
mORF_-_1831513	1831513	1831539	-	5	27	GTG	TGA	0	0
mORF_-_1831521	1831521	1831529	-	4	9	GTG	TAA	0	0
mORF_-_1831574	1831574	1831798	-	6	225	ATG	TAG	0	0
mORF_-_1831591	1831591	1831713	-	5	123	ATG	TGA	0	0
mORF_-_1831743	1831743	1831766	-	4	24	ATG	TAA	0	0
mORF_-_1831822	1831822	1831890	-	5	69	TTG	TAA	0	0
mORF_-_1831836	1831836	1831865	-	4	30	TTG	TAA	0	0
mORF_-_1831853	1831853	1831858	-	6	6	TTG	TAA	0	0
mORF_-_1831874	1831874	1831888	-	6	15	GTG	TAA	0	0
mORF_-_1831904	1831904	1831927	-	6	24	GTG	TAA	0	0
mORF_-_1831912	1831912	1831923	-	5	12	GTG	TAA	0	0
mORF_-_1831945	1831945	1831965	-	5	21	TTG	TAA	0	0
mORF_-_1831949	1831949	1831987	-	6	39	ATG	TAA	0	0
mORF_-_1832004	1832004	1832117	-	4	114	GTG	TAA	0	0
mORF_-_1832035	1832035	1832109	-	5	75	GTG	TAA	0	0
mORF_-_1832060	1832060	1832074	-	6	15	TTG	TAG	0	0
mORF_-_1832110	1832110	1832151	-	5	42	ATG	TAA	0	0
mORF_-_1832114	1832114	1832185	-	6	72	GTG	TGA	0	0
mORF_-_1832191	1832191	1832544	-	5	354	TTG	TAA	0	0
mORF_-_1832210	1832210	1832245	-	6	36	TTG	TAA	0	0
mORF_-_1832223	1832223	1832354	-	4	132	GTG	TGA	0	0
mORF_-_1832358	1832358	1832387	-	4	30	TTG	TGA	0	0
mORF_-_1832405	1832405	1832431	-	6	27	ATG	TAA	0	0
mORF_-_1832433	1832433	1832477	-	4	45	ATG	TAA	0	0
mORF_-_1832502	1832502	1832711	-	4	210	GTG	TGA	0	0
mORF_-_1832534	1832534	1832554	-	6	21	TTG	TGA	0	0
mORF_-_1832693	1832693	1832707	-	6	15	ATG	TGA	0	0
mORF_-_1832712	1832712	1832978	-	4	267	TTG	TAA	0	0
mORF_-_1832747	1832747	1832791	-	6	45	TTG	TGA	0	0
mORF_-_1832864	1832864	1832944	-	6	81	TTG	TAG	0	0
mORF_-_1832896	1832896	1832910	-	5	15	ATG	TAG	0	0
mORF_-_1832995	1832995	1833066	-	5	72	GTG	TAA	0	0
mORF_-_1833005	1833005	1833256	-	6	252	GTG	TAA	0	0
mORF_-_1833213	1833213	1833272	-	4	60	GTG	TAA	0	0

mORF_-_1833253	1833253	1833318	-	5	66	TTG	TGA	0	0
mORF_-_1833260	1833260	1833277	-	6	18	ATG	TAG	0	0
mORF_-_1833319	1833319	1833345	-	5	27	TTG	TGA	0	0
mORF_-_1833323	1833323	1833373	-	6	51	GTG	TAG	0	0
mORF_-_1833364	1833364	1833396	-	5	33	TTG	TAA	0	0
mORF_-_1833404	1833404	1833454	-	6	51	GTG	TAA	0	0
mORF_-_1833493	1833493	1833561	-	5	69	TTG	TAA	0	0
mORF_-_1833555	1833555	1833584	-	4	30	GTG	TAA	0	0
mORF_-_1833575	1833575	1833607	-	6	33	ATG	TAA	0	0
mORF_-_1833607	1833607	1833630	-	5	24	ATG	TAA	0	0
mORF_-_1833654	1833654	1833707	-	4	54	GTG	TAA	0	0
mORF_-_1833661	1833661	1833810	-	5	150	GTG	TAA	0	0
mORF_-_1833704	1833704	1834009	-	6	306	TTG	TGA	0	0
mORF_-_1833864	1833864	1833923	-	4	60	TTG	TAA	0	0
mORF_-_1833970	1833970	1834044	-	5	75	ATG	TGA	0	0
mORF_-_1833978	1833978	1833995	-	4	18	ATG	TGA	0	0
mORF_-_1834016	1834016	1834105	-	6	90	ATG	TGA	0	0
mORF_-_1834026	1834026	1834151	-	4	126	GTG	TAA	0	0
mORF_-_1834084	1834084	1834188	-	5	105	TTG	TAA	0	0
mORF_-_1834127	1834127	1834276	-	6	150	ATG	TAA	0	0
mORF_-_1834206	1834206	1834232	-	4	27	TTG	TAA	0	0
mORF_-_1834276	1834276	1834335	-	5	60	ATG	TAA	0	0
mORF_-_1834281	1834281	1834550	-	4	270	GTG	TAG	0	0
mORF_-_1834336	1834336	1834464	-	5	129	TTG	TGA	0	0
mORF_-_1834433	1834433	1834606	-	6	174	TTG	TAA	0	0
mORF_-_1834471	1834471	1834641	-	5	171	GTG	TAG	0	0
mORF_-_1834578	1834578	1834595	-	4	18	GTG	TAA	0	0
mORF_-_1834644	1834644	1834661	-	4	18	GTG	TAA	0	0
mORF_-_1834648	1834648	1834875	-	5	228	GTG	TAG	0	0
mORF_-_1834701	1834701	1834727	-	4	27	ATG	TAA	0	0
mORF_-_1834727	1834727	1834801	-	6	75	ATG	TAA	0	0
mORF_-_1834764	1834764	1834877	-	4	114	ATG	TGA	0	0
mORF_-_1834838	1834838	1834993	-	6	156	ATG	TGA	0	0
mORF_-_1834896	1834896	1834946	-	4	51	TTG	TAA	0	0
mORF_-_1834951	1834951	1835049	-	5	99	TTG	TAA	0	0
mORF_-_1834998	1834998	1835165	-	4	168	TTG	TGA	0	0
mORF_-_1835060	1835060	1835128	-	6	69	TTG	TGA	0	0
mORF_-_1835153	1835153	1835161	-	6	9	TTG	TGA	0	0
mORF_-_1835162	1835162	1835233	-	6	72	TTG	TGA	0	0
mORF_-_1835240	1835240	1835302	-	6	63	GTG	TAG	0	0
mORF_-_1835260	1835260	1835355	-	5	96	GTG	TAA	0	0
mORF_-_1835295	1835295	1835549	-	4	255	GTG	TAA	0	0
mORF_-_1835321	1835321	1835440	-	6	120	ATG	TGA	0	0
mORF_-_1835395	1835395	1835535	-	5	141	ATG	TAA	0	0
mORF_-_1835592	1835592	1835729	-	4	138	ATG	TAG	0	0
mORF_-_1835606	1835606	1835617	-	6	12	TTG	TGA	0	0
mORF_-_1835645	1835645	1835671	-	6	27	ATG	TGA	0	0
mORF_-_1835686	1835686	1835763	-	5	78	TTG	TAA	0	0
mORF_-_1835726	1835726	1835860	-	6	135	TTG	TGA	0	0
mORF_-_1835748	1835748	1835930	-	4	183	ATG	TAG	0	0
mORF_-_1835900	1835900	1835944	-	6	45	TTG	TAA	0	0
mORF_-_1835914	1835914	1835940	-	5	27	TTG	TAA	0	0
mORF_-_1836003	1836003	1836086	-	4	84	TTG	TAG	0	0
mORF_-_1836153	1836153	1836491	-	4	339	TTG	TGA	0	0
mORF_-_1836182	1836182	1836214	-	6	33	ATG	TGA	0	0
mORF_-_1836215	1836215	1836310	-	6	96	GTG	TGA	0	0
mORF_-_1836337	1836337	1836423	-	5	87	TTG	TAG	0	0
mORF_-_1836413	1836413	1836517	-	6	105	GTG	TAA	0	0
mORF_-_1836451	1836451	1836468	-	5	18	TTG	TAA	0	0
mORF_-_1836501	1836501	1836659	-	4	159	TTG	TAA	0	0
mORF_-_1836518	1836518	1836586	-	6	69	TTG	TGA	0	0
mORF_-_1836620	1836620	1836640	-	6	21	ATG	TGA	0	0
mORF_-_1836682	1836682	1836690	-	5	9	TTG	TAA	0	0

mORF_-_1836707	1836707	1836736	-	6	30	TTG	TAA	0	0
mORF_-_1836727	1836727	1836825	-	5	99	TTG	TAA	0	0
mORF_-_1836752	1836752	1836988	-	6	237	GTG	TGA	0	0
mORF_-_1836859	1836859	1836921	-	5	63	GTG	TGA	0	0
mORF_-_1836951	1836951	1836968	-	4	18	TTG	TAG	0	0
mORF_-_1836958	1836958	1837026	-	5	69	GTG	TGA	0	0
mORF_-_1836998	1836998	1837009	-	6	12	ATG	TGA	0	0
mORF_-_1837029	1837029	1837055	-	4	27	TTG	TAA	0	0
mORF_-_1837042	1837042	1837083	-	5	42	GTG	TGA	0	0
mORF_-_1837084	1837084	1837251	-	5	168	ATG	TAA	0	0
mORF_-_1837131	1837131	1837154	-	4	24	ATG	TGA	0	0
mORF_-_1837154	1837154	1837168	-	6	15	GTG	TGA	0	0
mORF_-_1837203	1837203	1837223	-	4	21	TTG	TAG	0	0
mORF_-_1837233	1837233	1837346	-	4	114	GTG	TAA	0	0
mORF_-_1837406	1837406	1837441	-	6	36	TTG	TAA	0	0
mORF_-_1837438	1837438	1837464	-	5	27	GTG	TGA	0	0
mORF_-_1837446	1837446	1837508	-	4	63	TTG	TGA	0	0
mORF_-_1837451	1837451	1837468	-	6	18	TTG	TGA	0	0
mORF_-_1837471	1837471	1837524	-	5	54	TTG	TAG	0	0
mORF_-_1837530	1837530	1837658	-	4	129	TTG	TAA	0	0
mORF_-_1837579	1837579	1837656	-	5	78	GTG	TAA	0	0
mORF_-_1837595	1837595	1837612	-	6	18	TTG	TGA	0	0
mORF_-_1837662	1837662	1837682	-	4	21	ATG	TAA	0	0
mORF_-_1837679	1837679	1837864	-	6	186	ATG	TGA	0	0
mORF_-_1837695	1837695	1837838	-	4	144	TTG	TAA	0	0
mORF_-_1837848	1837848	1837856	-	4	9	ATG	TAA	0	0
mORF_-_1837878	1837878	1838120	-	4	243	TTG	TAG	0	0
mORF_-_1837928	1837928	1838002	-	6	75	ATG	TAA	0	0
mORF_-_1838038	1838038	1838139	-	5	102	TTG	TGA	0	0
mORF_-_1838060	1838060	1838170	-	6	111	ATG	TAG	0	0
mORF_-_1838121	1838121	1838630	-	4	510	TTG	TAG	0	0
mORF_-_1838215	1838215	1838415	-	5	201	ATG	TAA	0	0
mORF_-_1838222	1838222	1838428	-	6	207	ATG	TAA	0	0
mORF_-_1838476	1838476	1838505	-	5	30	GTG	TAA	0	0
mORF_-_1838549	1838549	1838617	-	6	69	TTG	TGA	0	0
mORF_-_1838614	1838614	1838637	-	5	24	ATG	TGA	0	0
mORF_-_1838634	1838634	1838927	-	4	294	ATG	TGA	0	0
mORF_-_1838639	1838639	1838806	-	6	168	TTG	TAG	0	0
mORF_-_1838674	1838674	1838766	-	5	93	TTG	TAA	0	0
mORF_-_1838807	1838807	1839433	-	6	627	GTG	TAA	0	0
mORF_-_1838833	1838833	1838844	-	5	12	GTG	TGA	0	0
mORF_-_1838866	1838866	1838937	-	5	72	TTG	TGA	0	0
mORF_-_1838965	1838965	1839237	-	5	273	TTG	TAA	0	0
mORF_-_1839262	1839262	1839321	-	5	60	TTG	TAG	0	0
mORF_-_1839334	1839334	1839366	-	5	33	TTG	TAA	0	0
mORF_-_1839363	1839363	1839380	-	4	18	GTG	TGA	0	0
mORF_-_1839421	1839421	1839465	-	5	45	TTG	TAG	0	0
mORF_-_1839477	1839477	1839560	-	4	84	TTG	TAA	0	0
mORF_-_1839542	1839542	1839697	-	6	156	TTG	TGA	0	0
mORF_-_1839565	1839565	1839576	-	5	12	TTG	TAA	0	0
mORF_-_1839645	1839645	1839689	-	4	45	ATG	TGA	0	0
mORF_-_1839670	1839670	1839783	-	5	114	GTG	TAA	0	0
mORF_-_1839746	1839746	1839874	-	6	129	ATG	TAA	0	0
mORF_-_1839790	1839790	1839807	-	5	18	ATG	TAA	0	0
mORF_-_1839807	1839807	1839869	-	4	63	ATG	TGA	0	0
mORF_-_1839826	1839826	1839846	-	5	21	TTG	TGA	0	0
mORF_-_1839887	1839887	1840159	-	6	273	GTG	TAA	0	0
mORF_-_1839895	1839895	1839942	-	5	48	GTG	TAA	0	0
mORF_-_1839939	1839939	1839950	-	4	12	ATG	TGA	0	0
mORF_-_1839987	1839987	1840019	-	4	33	GTG	TGA	0	0
mORF_-_1840075	1840075	1840116	-	5	42	TTG	TAA	0	0
mORF_-_1840188	1840188	1840343	-	4	156	ATG	TAG	0	0
mORF_-_1840231	1840231	1840239	-	5	9	ATG	TAA	0	0

mORF_-_1840244	1840244	1840363	-	6	120	GTG	TAA	0	0	
mORF_-_1840303	1840303	1840365	-	5	63	TTG	TGA	0	0	
mORF_-_1840393	1840393	1840422	-	5	30	ATG	TAG	0	0	
mORF_-_1840400	1840400	1840429	-	6	30	TTG	TGA	0	0	
mORF_-_1840419	1840419	1840517	-	4	99	TTG	TGA	0	0	
mORF_-_1840426	1840426	1840542	-	5	117	ATG	TGA	0	0	
mORF_-_1840454	1840454	1840978	-	6	525	GTG	TGA	0	0	
mORF_-_1840542	1840542	1840688	-	4	147	ATG	TAA	0	0	
mORF_-_1840621	1840621	1840632	-	5	12	ATG	TGA	0	0	
mORF_-_1840692	1840692	1840865	-	4	174	GTG	TGA	0	0	
mORF_-_1840975	1840975	1840995	-	5	21	ATG	TGA	0	0	
mORF_-_1841042	1841042	1841251	-	6	210	TTG	TAA	0	0	
mORF_-_1841047	1841047	1841058	-	5	12	TTG	TGA	0	0	
mORF_-_1841061	1841061	1841072	-	4	12	GTG	TAG	0	0	
mORF_-_1841178	1841178	1841318	-	4	141	TTG	TGA	0	0	
mORF_-_1841215	1841215	1841235	-	5	21	GTG	TGA	0	0	
mORF_-_1841279	1841279	1841287	-	6	9	TTG	TAA	0	0	
mORF_-_1841303	1841303	1841362	-	6	60	GTG	TAG	0	0	
mORF_-_1841331	1841331	1841393	-	4	63	ATG	TAG	0	0	
mORF_-_1841393	1841393	1841452	-	6	60	ATG	TGA	0	0	
mORF_-_1841413	1841413	1841496	-	5	84	GTG	TAA	0	0	
mORF_-_1841487	1841487	1841789	-	4	303	TTG	TAG	0	0	
mORF_-_1841527	1841527	1841595	-	5	69	GTG	TAG	0	0	
mORF_-_1841603	1841603	1841665	-	6	63	TTG	TGA	0	0	
mORF_-_1841608	1841608	1841787	-	5	180	GTG	TGA	0	0	
mORF_-_1841666	1841666	1841686	-	6	21	ATG	TAG	0	0	
mORF_-_1841774	1841774	1841794	-	6	21	ATG	TAG	0	0	
mORF_-_1841800	1841800	1841892	-	5	93	ATG	TAA	0	0	
mORF_-_1841807	1841807	1841842	-	6	36	TTG	TAG	0	0	
mORF_-_1841855	1841855	1843018	-	6	1164	GTG	TAA	0	0	
mORF_-_1841865	1841865	1841912	-	4	48	ATG	TAA	0	0	
mORF_-_1841896	1841896	1841973	-	5	78	ATG	TAA	0	0	
mORF_-_1841916	1841916	1841957	-	4	42	GTG	TAA	0	0	
mORF_-_1841977	1841977	1842084	-	5	108	TTG	TAA	0	0	
mORF_-_1842088	1842088	1842117	-	5	30	TTG	TAA	0	0	
mORF_-_1842114	1842114	1842179	-	4	66	ATG	TGA	0	0	
mORF_-_1842181	1842181	1842252	-	5	72	TTG	TAA	0	0	
mORF_-_1842213	1842213	1842221	-	4	9	TTG	TAA	0	0	
mORF_-_1842259	1842259	1842321	-	5	63	ATG	TGA	0	0	
mORF_-_1842303	1842303	1842356	-	4	54	TTG	TAA	0	0	
mORF_-_1842346	1842346	1842354	-	5	9	GTG	TAA	0	0	
mORF_-_1842366	1842366	1842383	-	4	18	ATG	TAG	0	0	
mORF_-_1842412	1842412	1842444	-	5	33	ATG	TAA	0	0	
mORF_-_1842501	1842501	1842509	-	4	9	ATG	TGA	0	0	
mORF_-_1842538	1842538	1842639	-	5	102	TTG	TGA	0	0	
mORF_-_1842621	1842621	1842677	-	4	57	ATG	TAA	0	0	
mORF_-_1842688	1842688	1842702	-	5	15	ATG	TGA	0	0	
mORF_-_1842699	1842699	1842773	-	4	75	GTG	TGA	0	0	
mORF_-_1842718	1842718	1842735	-	5	18	TTG	TAA	0	0	
mORF_-_1842739	1842739	1842753	-	5	15	GTG	TAA	0	0	
mORF_-_1842774	1842774	1842779	-	4	6	TTG	TAA	0	0	
mORF_-_1842805	1842805	1842843	-	5	39	ATG	TGA	0	0	
mORF_-_1842843	1842843	1843007	-	4	165	GTG	TAA	0	0	
mORF_-_1842895	1842895	1842900	-	5	6	ATG	TGA	0	0	
mORF_-_1842910	1842910	1842915	-	5	6	ATG	TAA	0	0	
mORF_-_1842934	1842934	1842945	-	5	12	TTG	TAA	0	0	
mORF_-_1843023	1843023	1845041	-	4	2019	TTG	TAA	5	11	pORF_-_1843023
mORF_-_1843028	1843028	1843177	-	6	150	TTG	TAG	0	0	
mORF_-_1843174	1843174	1843230	-	5	57	GTG	TGA	0	0	
mORF_-_1843361	1843361	1843435	-	6	75	GTG	TGA	0	0	
mORF_-_1843448	1843448	1843468	-	6	21	TTG	TGA	0	0	
mORF_-_1843484	1843484	1843507	-	6	24	ATG	TGA	0	0	
mORF_-_1843541	1843541	1843618	-	6	78	ATG	TAG	0	0	

mORF_-_1843558	1843558	1843563	-	5	6	GTG	TGA	0	0	
mORF_-_1843634	1843634	1843735	-	6	102	ATG	TAG	0	0	
mORF_-_1843675	1843675	1843719	-	5	45	GTG	TAA	0	0	
mORF_-_1843751	1843751	1843768	-	6	18	TTG	TGA	0	0	
mORF_-_1843799	1843799	1843864	-	6	66	ATG	TGA	0	0	
mORF_-_1843861	1843861	1843989	-	5	129	TTG	TGA	0	0	
mORF_-_1843892	1843892	1843939	-	6	48	ATG	TAG	0	0	
mORF_-_1843943	1843943	1843963	-	6	21	TTG	TGA	0	0	
mORF_-_1844009	1844009	1844062	-	6	54	GTG	TAA	0	0	
mORF_-_1844063	1844063	1844287	-	6	225	ATG	TGA	0	0	
mORF_-_1844245	1844245	1844250	-	5	6	GTG	TGA	0	0	
mORF_-_1844297	1844297	1844452	-	6	156	GTG	TGA	0	0	
mORF_-_1844353	1844353	1844511	-	5	159	GTG	TGA	0	0	
mORF_-_1844456	1844456	1844560	-	6	105	TTG	TGA	0	0	
mORF_-_1844557	1844557	1844592	-	5	36	TTG	TGA	0	0	
mORF_-_1844585	1844585	1844707	-	6	123	ATG	TGA	0	0	
mORF_-_1844728	1844728	1844769	-	5	42	GTG	TAA	0	0	
mORF_-_1844741	1844741	1844848	-	6	108	TTG	TGA	0	0	
mORF_-_1844845	1844845	1844865	-	5	21	GTG	TGA	0	0	
mORF_-_1844870	1844870	1844971	-	6	102	TTG	TGA	0	0	
mORF_-_1844884	1844884	1844892	-	5	9	GTG	TAA	0	0	
mORF_-_1844989	1844989	1846038	-	5	1050	ATG	TAA	51	670	pORF_-_1844989
mORF_-_1845048	1845048	1845176	-	4	129	GTG	TGA	0	0	
mORF_-_1845140	1845140	1845145	-	6	6	GTG	TGA	0	0	
mORF_-_1845180	1845180	1845299	-	4	120	GTG	TGA	0	0	
mORF_-_1845275	1845275	1845415	-	6	141	GTG	TGA	0	0	
mORF_-_1845321	1845321	1845341	-	4	21	TTG	TGA	0	0	
mORF_-_1845366	1845366	1845386	-	4	21	TTG	TAA	0	0	
mORF_-_1845467	1845467	1845649	-	6	183	ATG	TGA	0	0	
mORF_-_1845573	1845573	1845662	-	4	90	GTG	TAA	0	0	
mORF_-_1845669	1845669	1845938	-	4	270	GTG	TGA	0	0	
mORF_-_1845974	1845974	1846123	-	6	150	GTG	TAA	0	0	
mORF_-_1846045	1846045	1846074	-	5	30	ATG	TGA	0	0	
mORF_-_1846071	1846071	1846145	-	4	75	TTG	TGA	0	0	
mORF_-_1846120	1846120	1846125	-	5	6	TTG	TGA	0	0	
mORF_-_1846149	1846149	1846700	-	4	552	ATG	TGA	26	697	pORF_-_1846149
mORF_-_1846160	1846160	1846165	-	6	6	TTG	TAA	0	0	
mORF_-_1846205	1846205	1846273	-	6	69	GTG	TGA	0	0	
mORF_-_1846252	1846252	1846260	-	5	9	TTG	TGA	0	0	
mORF_-_1846288	1846288	1846365	-	5	78	ATG	TGA	0	0	
mORF_-_1846292	1846292	1846552	-	6	261	TTG	TAA	0	0	
mORF_-_1846399	1846399	1846416	-	5	18	ATG	TAA	0	0	
mORF_-_1846549	1846549	1846569	-	5	21	GTG	TGA	0	0	
mORF_-_1846553	1846553	1846633	-	6	81	GTG	TGA	0	0	
mORF_-_1846679	1846679	1846696	-	6	18	ATG	TGA	0	0	
mORF_-_1846705	1846705	1846815	-	5	111	GTG	TAA	0	0	
mORF_-_1846728	1846728	1846787	-	4	60	TTG	TGA	0	0	
mORF_-_1846757	1846757	1846774	-	6	18	TTG	TAA	0	0	
mORF_-_1846803	1846803	1846817	-	4	15	ATG	TAA	0	0	
mORF_-_1846818	1846818	1847048	-	4	231	ATG	TAG	0	0	
mORF_-_1846994	1846994	1847035	-	6	42	GTG	TGA	0	0	
mORF_-_1847082	1847082	1847267	-	4	186	TTG	TGA	0	0	
mORF_-_1847090	1847090	1847149	-	6	60	GTG	TAA	0	0	
mORF_-_1847146	1847146	1847463	-	5	318	ATG	TGA	0	0	
mORF_-_1847340	1847340	1847414	-	4	75	TTG	TAA	0	0	
mORF_-_1847424	1847424	1847459	-	4	36	GTG	TAG	0	0	
mORF_-_1847504	1847504	1847524	-	6	21	GTG	TAA	0	0	
mORF_-_1847521	1847521	1847637	-	5	117	TTG	TGA	0	0	
mORF_-_1847574	1847574	1847750	-	4	177	TTG	TAG	0	0	
mORF_-_1847594	1847594	1847743	-	6	150	GTG	TAG	0	0	
mORF_-_1847653	1847653	1848213	-	5	561	ATG	TAA	0	0	
mORF_-_1847781	1847781	1847792	-	4	12	ATG	TAA	0	0	
mORF_-_1847792	1847792	1847812	-	6	21	ATG	TGA	0	0	

mORF_-_1847805	1847805	1847843	-	4	39	ATG	TAA	0	0	
mORF_-_1847858	1847858	1847869	-	6	12	TTG	TAG	0	0	
mORF_-_1847870	1847870	1847923	-	6	54	GTG	TAA	0	0	
mORF_-_1847889	1847889	1848077	-	4	189	ATG	TGA	0	0	
mORF_-_1847996	1847996	1848085	-	6	90	ATG	TAA	0	0	
mORF_-_1848093	1848093	1848107	-	4	15	GTG	TAA	0	0	
mORF_-_1848117	1848117	1848179	-	4	63	GTG	TAA	0	0	
mORF_-_1848173	1848173	1848235	-	6	63	GTG	TGA	0	0	
mORF_-_1848210	1848210	1848302	-	4	93	ATG	TGA	0	0	
mORF_-_1848254	1848254	1848265	-	6	12	GTG	TGA	0	0	
mORF_-_1848295	1848295	1848498	-	5	204	ATG	TAA	0	0	
mORF_-_1848312	1848312	1848329	-	4	18	GTG	TAG	0	0	
mORF_-_1848326	1848326	1848412	-	6	87	TTG	TGA	0	0	
mORF_-_1848402	1848402	1848464	-	4	63	TTG	TGA	0	0	
mORF_-_1848416	1848416	1848607	-	6	192	GTG	TAG	0	0	
mORF_-_1848507	1848507	1848650	-	4	144	TTG	TAA	1	3	pORF_-_1848507
mORF_-_1848598	1848598	1848675	-	5	78	TTG	TAA	0	0	
mORF_-_1848662	1848662	1848754	-	6	93	ATG	TAA	0	0	
mORF_-_1848681	1848681	1848710	-	4	30	ATG	TAA	0	0	
mORF_-_1848714	1848714	1848752	-	4	39	GTG	TAA	0	0	
mORF_-_1848754	1848754	1848798	-	5	45	ATG	TAA	0	0	
mORF_-_1848761	1848761	1848814	-	6	54	ATG	TAA	0	0	
mORF_-_1848805	1848805	1848870	-	5	66	ATG	TAA	0	0	
mORF_-_1848819	1848819	1848842	-	4	24	GTG	TGA	0	0	
mORF_-_1848839	1848839	1848889	-	6	51	TTG	TGA	0	0	
mORF_-_1848871	1848871	1848885	-	5	15	ATG	TGA	0	0	
mORF_-_1848882	1848882	1848899	-	4	18	TTG	TGA	0	0	
mORF_-_1848910	1848910	1848927	-	5	18	ATG	TAG	0	0	
mORF_-_1848965	1848965	1848973	-	6	9	ATG	TGA	0	0	
mORF_-_1848970	1848970	1849035	-	5	66	ATG	TGA	0	0	
mORF_-_1848974	1848974	1849039	-	6	66	ATG	TAG	0	0	
mORF_-_1849064	1849064	1849150	-	6	87	GTG	TGA	0	0	
mORF_-_1849126	1849126	1849221	-	5	96	ATG	TAG	1	2	pORF_-_1849126
mORF_-_1849218	1849218	1849235	-	4	18	GTG	TGA	0	0	
mORF_-_1849232	1849232	1849237	-	6	6	TTG	TGA	0	0	
mORF_-_1849253	1849253	1849378	-	6	126	ATG	TAA	0	0	
mORF_-_1849306	1849306	1849371	-	5	66	TTG	TAA	0	0	
mORF_-_1849365	1849365	1849502	-	4	138	TTG	TAG	0	0	
mORF_-_1849421	1849421	1849474	-	6	54	GTG	TAA	0	0	
mORF_-_1849487	1849487	1849630	-	6	144	TTG	TAA	0	0	
mORF_-_1849495	1849495	1849506	-	5	12	GTG	TGA	0	0	
mORF_-_1849503	1849503	1849628	-	4	126	GTG	TGA	0	0	
mORF_-_1849534	1849534	1849566	-	5	33	TTG	TAA	0	0	
mORF_-_1849606	1849606	1849722	-	5	117	ATG	TAG	0	0	
mORF_-_1849652	1849652	1849756	-	6	105	ATG	TAA	0	0	
mORF_-_1849686	1849686	1849697	-	4	12	GTG	TGA	0	0	
mORF_-_1849729	1849729	1849806	-	5	78	TTG	TAA	0	0	
mORF_-_1849799	1849799	1849867	-	6	69	TTG	TAG	0	0	
mORF_-_1849813	1849813	1849860	-	5	48	ATG	TAA	0	0	
mORF_-_1849941	1849941	1850195	-	4	255	TTG	TAA	0	0	
mORF_-_1850050	1850050	1850193	-	5	144	GTG	TAA	0	0	
mORF_-_1850196	1850196	1850201	-	4	6	ATG	TAA	0	0	
mORF_-_1850205	1850205	1850240	-	4	36	ATG	TAA	0	0	
mORF_-_1850322	1850322	1850333	-	4	12	ATG	TAA	0	0	
mORF_-_1850409	1850409	1850480	-	4	72	GTG	TAA	0	0	
mORF_-_1850485	1850485	1850544	-	5	60	GTG	TAA	0	0	
mORF_-_1850555	1850555	1850623	-	6	69	TTG	TAA	0	0	
mORF_-_1850565	1850565	1850636	-	4	72	TTG	TAG	0	0	
mORF_-_1850605	1850605	1850616	-	5	12	ATG	TGA	0	0	
mORF_-_1850645	1850645	1852003	-	6	1359	ATG	TAA	0	0	
mORF_-_1850650	1850650	1850766	-	5	117	ATG	TGA	0	0	
mORF_-_1850773	1850773	1850907	-	5	135	ATG	TAA	0	0	
mORF_-_1850829	1850829	1850957	-	4	129	GTG	TAA	0	0	

mORF_-_1850929	1850929	1850940	-	5	12	ATG	TGA	0	0	
mORF_-_1850986	1850986	1851045	-	5	60	TTG	TAG	0	0	
mORF_-_1851049	1851049	1851060	-	5	12	TTG	TAA	0	0	
mORF_-_1851070	1851070	1851084	-	5	15	TTG	TAG	0	0	
mORF_-_1851103	1851103	1851141	-	5	39	TTG	TAA	0	0	
mORF_-_1851135	1851135	1851158	-	4	24	ATG	TAA	0	0	
mORF_-_1851184	1851184	1851192	-	5	9	TTG	TGA	0	0	
mORF_-_1851211	1851211	1851234	-	5	24	GTG	TAG	0	0	
mORF_-_1851265	1851265	1851333	-	5	69	TTG	TAA	0	0	
mORF_-_1851343	1851343	1851369	-	5	27	GTG	TAG	0	0	
mORF_-_1851348	1851348	1851398	-	4	51	ATG	TGA	0	0	
mORF_-_1851420	1851420	1851482	-	4	63	TTG	TAA	0	0	
mORF_-_1851439	1851439	1851459	-	5	21	GTG	TAG	0	0	
mORF_-_1851508	1851508	1851615	-	5	108	TTG	TAG	0	0	
mORF_-_1851537	1851537	1851566	-	4	30	ATG	TAA	0	0	
mORF_-_1851646	1851646	1851708	-	5	63	TTG	TGA	0	0	
mORF_-_1851727	1851727	1851801	-	5	75	TTG	TAA	0	0	
mORF_-_1851805	1851805	1851852	-	5	48	ATG	TAA	0	0	
mORF_-_1851837	1851837	1851848	-	4	12	ATG	TAA	0	0	
mORF_-_1851868	1851868	1851879	-	5	12	ATG	TAG	0	0	
mORF_-_1851922	1851922	1851993	-	5	72	ATG	TAA	0	0	
mORF_-_1852021	1852021	1852071	-	5	51	ATG	TAG	0	0	
mORF_-_1852068	1852068	1852094	-	4	27	TTG	TGA	0	0	
mORF_-_1852073	1852073	1852081	-	6	9	TTG	TAA	0	0	
mORF_-_1852078	1852078	1852107	-	5	30	TTG	TGA	0	0	
mORF_-_1852115	1852115	1852126	-	6	12	GTG	TAA	0	0	
mORF_-_1852120	1852120	1852878	-	5	759	GTG	TAA	2	5	pORF_-_1852120
mORF_-_1852139	1852139	1852165	-	6	27	GTG	TAA	0	0	
mORF_-_1852158	1852158	1852172	-	4	15	GTG	TAG	0	0	
mORF_-_1852218	1852218	1852271	-	4	54	TTG	TAG	0	0	
mORF_-_1852290	1852290	1852352	-	4	63	TTG	TGA	0	0	
mORF_-_1852358	1852358	1852363	-	6	6	TTG	TAA	0	0	
mORF_-_1852368	1852368	1852385	-	4	18	ATG	TAA	0	0	
mORF_-_1852443	1852443	1852493	-	4	51	ATG	TAA	0	0	
mORF_-_1852524	1852524	1852532	-	4	9	GTG	TGA	0	0	
mORF_-_1852563	1852563	1852649	-	4	87	ATG	TAA	0	0	
mORF_-_1852704	1852704	1852721	-	4	18	ATG	TAA	0	0	
mORF_-_1852731	1852731	1852760	-	4	30	TTG	TGA	0	0	
mORF_-_1852785	1852785	1852802	-	4	18	GTG	TAA	0	0	
mORF_-_1852818	1852818	1852838	-	4	21	TTG	TGA	0	0	
mORF_-_1852881	1852881	1852886	-	4	6	GTG	TAA	0	0	
mORF_-_1852899	1852899	1852964	-	4	66	GTG	TAA	0	0	
mORF_-_1852904	1852904	1852945	-	6	42	TTG	TGA	0	0	
mORF_-_1852918	1852918	1852926	-	5	9	ATG	TAA	0	0	
mORF_-_1852942	1852942	1852986	-	5	45	GTG	TGA	0	0	
mORF_-_1853015	1853015	1853995	-	6	981	ATG	TAA	1	2	pORF_-_1853015
mORF_-_1853047	1853047	1853064	-	5	18	ATG	TGA	0	0	
mORF_-_1853080	1853080	1853127	-	5	48	GTG	TGA	0	0	
mORF_-_1853140	1853140	1853148	-	5	9	GTG	TAA	0	0	
mORF_-_1853145	1853145	1853219	-	4	75	GTG	TGA	0	0	
mORF_-_1853155	1853155	1853235	-	5	81	TTG	TAA	0	0	
mORF_-_1853242	1853242	1853304	-	5	63	GTG	TGA	0	0	
mORF_-_1853335	1853335	1853481	-	5	147	ATG	TAG	0	0	
mORF_-_1853370	1853370	1853378	-	4	9	ATG	TGA	0	0	
mORF_-_1853524	1853524	1853532	-	5	9	ATG	TAA	0	0	
mORF_-_1853593	1853593	1853616	-	5	24	TTG	TGA	0	0	
mORF_-_1853641	1853641	1853733	-	5	93	TTG	TAG	0	0	
mORF_-_1853676	1853676	1853741	-	4	66	ATG	TAA	0	0	
mORF_-_1853752	1853752	1853766	-	5	15	GTG	TAG	0	0	
mORF_-_1853779	1853779	1853838	-	5	60	TTG	TAA	0	0	
mORF_-_1853839	1853839	1853928	-	5	90	TTG	TGA	0	0	
mORF_-_1853844	1853844	1853855	-	4	12	TTG	TAA	0	0	
mORF_-_1853877	1853877	1854119	-	4	243	ATG	TGA	0	0	

mORF_-_1854005	1854005	1854973	-	6	969	ATG	TAA	1	8	pORF_-_1854005
mORF_-_1854052	1854052	1854069	-	5	18	GTG	TAA	0	0	
mORF_-_1854076	1854076	1854123	-	5	48	GTG	TAA	0	0	
mORF_-_1854139	1854139	1854186	-	5	48	TTG	TAG	0	0	
mORF_-_1854232	1854232	1854243	-	5	12	GTG	TGA	0	0	
mORF_-_1854273	1854273	1854299	-	4	27	GTG	TAA	0	0	
mORF_-_1854289	1854289	1854387	-	5	99	ATG	TAA	0	0	
mORF_-_1854366	1854366	1854404	-	4	39	TTG	TAA	0	0	
mORF_-_1854391	1854391	1854423	-	5	33	ATG	TGA	0	0	
mORF_-_1854439	1854439	1854450	-	5	12	GTG	TGA	0	0	
mORF_-_1854493	1854493	1854585	-	5	93	TTG	TAA	0	0	
mORF_-_1854582	1854582	1854599	-	4	18	GTG	TGA	0	0	
mORF_-_1854589	1854589	1854639	-	5	51	ATG	TGA	0	0	
mORF_-_1854646	1854646	1854657	-	5	12	TTG	TGA	0	0	
mORF_-_1854691	1854691	1854762	-	5	72	TTG	TGA	0	0	
mORF_-_1854705	1854705	1854725	-	4	21	TTG	TGA	0	0	
mORF_-_1854772	1854772	1854816	-	5	45	ATG	TAA	0	0	
mORF_-_1854817	1854817	1854828	-	5	12	GTG	TAA	0	0	
mORF_-_1854838	1854838	1854924	-	5	87	GTG	TGA	0	0	
mORF_-_1854909	1854909	1854932	-	4	24	TTG	TGA	0	0	
mORF_-_1854925	1854925	1854957	-	5	33	ATG	TAG	0	0	
mORF_-_1854957	1854957	1855793	-	4	837	ATG	TAA	0	0	
mORF_-_1855013	1855013	1855033	-	6	21	GTG	TAA	0	0	
mORF_-_1855070	1855070	1855228	-	6	159	TTG	TGA	0	0	
mORF_-_1855232	1855232	1855387	-	6	156	ATG	TGA	0	0	
mORF_-_1855448	1855448	1855489	-	6	42	GTG	TAA	0	0	
mORF_-_1855502	1855502	1855549	-	6	48	ATG	TGA	0	0	
mORF_-_1855522	1855522	1855557	-	5	36	TTG	TAA	0	0	
mORF_-_1855601	1855601	1855651	-	6	51	TTG	TGA	0	0	
mORF_-_1855630	1855630	1855722	-	5	93	ATG	TAA	0	0	
mORF_-_1855703	1855703	1855762	-	6	60	ATG	TGA	0	0	
mORF_-_1855750	1855750	1855773	-	5	24	TTG	TAA	0	0	
mORF_-_1855810	1855810	1855890	-	5	81	ATG	TAA	0	0	
mORF_-_1855814	1855814	1856857	-	6	1044	ATG	TAA	0	0	
mORF_-_1855924	1855924	1856061	-	5	138	TTG	TGA	0	0	
mORF_-_1856083	1856083	1856271	-	5	189	TTG	TAA	0	0	
mORF_-_1856259	1856259	1856324	-	4	66	TTG	TGA	0	0	
mORF_-_1856311	1856311	1856319	-	5	9	TTG	TGA	0	0	
mORF_-_1856341	1856341	1856382	-	5	42	ATG	TAA	0	0	
mORF_-_1856358	1856358	1856471	-	4	114	GTG	TAA	0	0	
mORF_-_1856482	1856482	1856523	-	5	42	TTG	TAA	0	0	
mORF_-_1856538	1856538	1856576	-	4	39	TTG	TAA	0	0	
mORF_-_1856596	1856596	1856754	-	5	159	ATG	TAA	0	0	
mORF_-_1856613	1856613	1856660	-	4	48	ATG	TAA	0	0	
mORF_-_1856718	1856718	1856744	-	4	27	TTG	TGA	0	0	
mORF_-_1856767	1856767	1856778	-	5	12	ATG	TGA	0	0	
mORF_-_1856854	1856854	1856868	-	5	15	GTG	TGA	0	0	
mORF_-_1856874	1856874	1858253	-	4	1380	ATG	TAA	0	0	
mORF_-_1856885	1856885	1856896	-	6	12	TTG	TAG	0	0	
mORF_-_1856900	1856900	1857052	-	6	153	GTG	TAA	0	0	
mORF_-_1857062	1857062	1857139	-	6	78	ATG	TAG	0	0	
mORF_-_1857115	1857115	1857144	-	5	30	TTG	TGA	0	0	
mORF_-_1857167	1857167	1857181	-	6	15	TTG	TGA	0	0	
mORF_-_1857188	1857188	1857238	-	6	51	TTG	TAA	0	0	
mORF_-_1857245	1857245	1857259	-	6	15	GTG	TAA	0	0	
mORF_-_1857287	1857287	1857325	-	6	39	TTG	TGA	0	0	
mORF_-_1857341	1857341	1857349	-	6	9	TTG	TAA	0	0	
mORF_-_1857400	1857400	1857444	-	5	45	TTG	TAA	0	0	
mORF_-_1857404	1857404	1857421	-	6	18	TTG	TAA	0	0	
mORF_-_1857425	1857425	1857433	-	6	9	TTG	TGA	0	0	
mORF_-_1857434	1857434	1857442	-	6	9	GTG	TGA	0	0	
mORF_-_1857479	1857479	1857529	-	6	51	TTG	TGA	0	0	
mORF_-_1857578	1857578	1857730	-	6	153	GTG	TAG	0	0	

mORF_-_1857643	1857643	1857723	-	5	81	GTG	TGA	0	0	
mORF_-_1857730	1857730	1857813	-	5	84	GTG	TAG	0	0	
mORF_-_1857758	1857758	1857886	-	6	129	TTG	TGA	0	0	
mORF_-_1857893	1857893	1858033	-	6	141	GTG	TGA	0	0	
mORF_-_1858121	1858121	1858228	-	6	108	GTG	TGA	0	0	
mORF_-_1858138	1858138	1858290	-	5	153	TTG	TAA	0	0	
mORF_-_1858280	1858280	1859356	-	6	1077	ATG	TAA	1	2	pORF_-_1858280
mORF_-_1858306	1858306	1858341	-	5	36	TTG	TGA	0	0	
mORF_-_1858338	1858338	1858355	-	4	18	ATG	TGA	0	0	
mORF_-_1858411	1858411	1858530	-	5	120	TTG	TAG	0	0	
mORF_-_1858428	1858428	1858436	-	4	9	ATG	TAA	0	0	
mORF_-_1858506	1858506	1858601	-	4	96	ATG	TGA	0	0	
mORF_-_1858576	1858576	1858605	-	5	30	TTG	TGA	0	0	
mORF_-_1858602	1858602	1858634	-	4	33	TTG	TGA	0	0	
mORF_-_1858606	1858606	1858674	-	5	69	ATG	TGA	0	0	
mORF_-_1858678	1858678	1858743	-	5	66	TTG	TAG	0	0	
mORF_-_1858756	1858756	1859022	-	5	267	TTG	TAA	0	0	
mORF_-_1858920	1858920	1858934	-	4	15	GTG	TGA	0	0	
mORF_-_1858962	1858962	1858979	-	4	18	TTG	TGA	0	0	
mORF_-_1859010	1859010	1859045	-	4	36	GTG	TAA	0	0	
mORF_-_1859026	1859026	1859217	-	5	192	ATG	TAA	0	0	
mORF_-_1859061	1859061	1859084	-	4	24	TTG	TGA	0	0	
mORF_-_1859142	1859142	1859162	-	4	21	TTG	TGA	0	0	
mORF_-_1859227	1859227	1859265	-	5	39	TTG	TGA	0	0	
mORF_-_1859262	1859262	1859288	-	4	27	GTG	TGA	0	0	
mORF_-_1859269	1859269	1859307	-	5	39	TTG	TAG	0	0	
mORF_-_1859308	1859308	1859337	-	5	30	TTG	TGA	0	0	
mORF_-_1859353	1859353	1859364	-	5	12	ATG	TGA	0	0	
mORF_-_1859361	1859361	1859444	-	4	84	GTG	TGA	0	0	
mORF_-_1859384	1859384	1859428	-	6	45	ATG	TAA	0	0	
mORF_-_1859462	1859462	1859467	-	6	6	TTG	TAA	0	0	
mORF_-_1859469	1859469	1859540	-	4	72	TTG	TGA	0	0	
mORF_-_1859474	1859474	1859479	-	6	6	TTG	TGA	0	0	
mORF_-_1859504	1859504	1859596	-	6	93	ATG	TAA	0	0	
mORF_-_1859583	1859583	1859618	-	4	36	TTG	TGA	0	0	
mORF_-_1859597	1859597	1859725	-	6	129	GTG	TGA	0	0	
mORF_-_1859644	1859644	1859679	-	5	36	ATG	TGA	0	0	
mORF_-_1859695	1859695	1859763	-	5	69	TTG	TGA	0	0	
mORF_-_1859726	1859726	1860043	-	6	318	TTG	TAA	3	27	pORF_-_1859726
mORF_-_1859791	1859791	1859817	-	5	27	TTG	TGA	0	0	
mORF_-_1859841	1859841	1859858	-	4	18	GTG	TAA	0	0	
mORF_-_1859899	1859899	1859934	-	5	36	TTG	TGA	0	0	
mORF_-_1859913	1859913	1859921	-	4	9	ATG	TGA	0	0	
mORF_-_1859968	1859968	1859991	-	5	24	TTG	TGA	0	0	
mORF_-_1859988	1859988	1860161	-	4	174	GTG	TGA	0	0	
mORF_-_1860040	1860040	1860483	-	5	444	GTG	TGA	17	155	pORF_-_1860040
mORF_-_1860095	1860095	1860103	-	6	9	TTG	TAA	0	0	
mORF_-_1860164	1860164	1860172	-	6	9	TTG	TAA	0	0	
mORF_-_1860180	1860180	1860233	-	4	54	GTG	TAG	0	0	
mORF_-_1860234	1860234	1860305	-	4	72	ATG	TAA	0	0	
mORF_-_1860312	1860312	1860380	-	4	69	ATG	TGA	0	0	
mORF_-_1860423	1860423	1860461	-	4	39	GTG	TGA	0	0	
mORF_-_1860458	1860458	1860463	-	6	6	ATG	TGA	0	0	
mORF_-_1860480	1860480	1860485	-	4	6	ATG	TGA	0	0	
mORF_-_1860485	1860485	1860526	-	6	42	TTG	TAA	0	0	
mORF_-_1860499	1860499	1860519	-	5	21	TTG	TAG	0	0	
mORF_-_1860536	1860536	1860565	-	6	30	GTG	TAG	0	0	
mORF_-_1860566	1860566	1860631	-	6	66	ATG	TAG	0	0	
mORF_-_1860583	1860583	1860588	-	5	6	ATG	TGA	0	0	
mORF_-_1860591	1860591	1860647	-	4	57	TTG	TAA	0	0	
mORF_-_1860607	1860607	1860705	-	5	99	TTG	TAA	0	0	
mORF_-_1860680	1860680	1860841	-	6	162	ATG	TAA	0	0	
mORF_-_1860814	1860814	1860888	-	5	75	TTG	TGA	0	0	

mORF_-_1860857	1860857	1860892	-	6	36	TTG	TGA	0	0	
mORF_-_1860889	1860889	1860921	-	5	33	ATG	TGA	0	0	
mORF_-_1860900	1860900	1861778	-	4	879	GTG	TAA	0	0	
mORF_-_1860911	1860911	1860943	-	6	33	GTG	TAA	0	0	
mORF_-_1860983	1860983	1861318	-	6	336	GTG	TGA	0	0	
mORF_-_1861036	1861036	1861083	-	5	48	TTG	TAG	0	0	
mORF_-_1861364	1861364	1861468	-	6	105	TTG	TGA	0	0	
mORF_-_1861429	1861429	1861548	-	5	120	TTG	TAG	0	0	
mORF_-_1861550	1861550	1861564	-	6	15	TTG	TAA	0	0	
mORF_-_1861613	1861613	1861735	-	6	123	TTG	TAG	0	0	
mORF_-_1861678	1861678	1861803	-	5	126	GTG	TAG	0	0	
mORF_-_1861745	1861745	1861756	-	6	12	TTG	TAA	0	0	
mORF_-_1861775	1861775	1861786	-	6	12	TTG	TGA	0	0	
mORF_-_1861810	1861810	1861959	-	5	150	ATG	TAG	0	0	
mORF_-_1861859	1861859	1861972	-	6	114	ATG	TAA	0	0	
mORF_-_1861956	1861956	1862069	-	4	114	GTG	TGA	0	0	
mORF_-_1861969	1861969	1862172	-	5	204	TTG	TGA	0	0	
mORF_-_1861997	1861997	1862158	-	6	162	GTG	TAA	0	0	
mORF_-_1862088	1862088	1862195	-	4	108	GTG	TAG	0	0	
mORF_-_1862192	1862192	1862272	-	6	81	GTG	TGA	0	0	
mORF_-_1862197	1862197	1862352	-	5	156	GTG	TGA	0	0	
mORF_-_1862277	1862277	1862333	-	4	57	GTG	TAA	0	0	
mORF_-_1862285	1862285	1862293	-	6	9	ATG	TAA	0	0	
mORF_-_1862330	1862330	1862581	-	6	252	ATG	TGA	0	0	
mORF_-_1862368	1862368	1862427	-	5	60	ATG	TAG	0	0	
mORF_-_1862424	1862424	1862516	-	4	93	GTG	TGA	0	0	
mORF_-_1862556	1862556	1862621	-	4	66	TTG	TAA	0	0	
mORF_-_1862578	1862578	1862628	-	5	51	ATG	TGA	0	0	
mORF_-_1862622	1862622	1862723	-	4	102	GTG	TAA	0	0	
mORF_-_1862650	1862650	1862655	-	5	6	TTG	TAG	0	0	
mORF_-_1862680	1862680	1862739	-	5	60	ATG	TAA	0	0	
mORF_-_1862687	1862687	1862734	-	6	48	TTG	TGA	0	0	
mORF_-_1862755	1862755	1862799	-	5	45	GTG	TAA	0	0	
mORF_-_1862760	1862760	1862801	-	4	42	GTG	TAA	0	0	
mORF_-_1862765	1862765	1862809	-	6	45	GTG	TAA	0	0	
mORF_-_1862806	1862806	1863660	-	5	855	ATG	TGA	0	0	
mORF_-_1862865	1862865	1862924	-	4	60	TTG	TAG	0	0	
mORF_-_1862891	1862891	1863115	-	6	225	GTG	TGA	0	0	
mORF_-_1862949	1862949	1862954	-	4	6	GTG	TGA	0	0	
mORF_-_1862967	1862967	1863017	-	4	51	TTG	TGA	0	0	
mORF_-_1863039	1863039	1863050	-	4	12	ATG	TAA	0	0	
mORF_-_1863090	1863090	1863230	-	4	141	TTG	TGA	0	0	
mORF_-_1863170	1863170	1863181	-	6	12	GTG	TAA	0	0	
mORF_-_1863270	1863270	1863383	-	4	114	ATG	TGA	0	0	
mORF_-_1863347	1863347	1863412	-	6	66	GTG	TGA	0	0	
mORF_-_1863384	1863384	1863407	-	4	24	ATG	TAA	0	0	
mORF_-_1863456	1863456	1863515	-	4	60	TTG	TAA	0	0	
mORF_-_1863522	1863522	1863581	-	4	60	ATG	TAA	0	0	
mORF_-_1863533	1863533	1863598	-	6	66	ATG	TGA	0	0	
mORF_-_1863609	1863609	1863635	-	4	27	GTG	TAG	0	0	
mORF_-_1863635	1863635	1863727	-	6	93	TTG	TAG	0	0	
mORF_-_1863645	1863645	1863725	-	4	81	GTG	TGA	0	0	
mORF_-_1863718	1863718	1863747	-	5	30	ATG	TAA	0	0	
mORF_-_1863750	1863750	1864496	-	4	747	GTG	TGA	17	67	pORF_-_1863750
mORF_-_1863779	1863779	1863862	-	6	84	GTG	TGA	0	0	
mORF_-_1863893	1863893	1864018	-	6	126	TTG	TGA	0	0	
mORF_-_1863928	1863928	1864008	-	5	81	GTG	TAA	0	0	
mORF_-_1864034	1864034	1864153	-	6	120	ATG	TGA	0	0	
mORF_-_1864169	1864169	1864303	-	6	135	GTG	TGA	0	0	
mORF_-_1864279	1864279	1864287	-	5	9	GTG	TGA	0	0	
mORF_-_1864304	1864304	1864336	-	6	33	ATG	TAG	0	0	
mORF_-_1864343	1864343	1864399	-	6	57	GTG	TAA	0	0	
mORF_-_1864429	1864429	1864506	-	5	78	ATG	TGA	0	0	

mORF_-_1864439	1864439	1864471	-	6	33	TTG	TAG	0	0
mORF_-_1864493	1864493	1864498	-	6	6	TTG	TGA	0	0
mORF_-_1864499	1864499	1864564	-	6	66	TTG	TAA	0	0
mORF_-_1864503	1864503	1864535	-	4	33	TTG	TGA	0	0
mORF_-_1864546	1864546	1864554	-	5	9	ATG	TGA	0	0
mORF_-_1864570	1864570	1864581	-	5	12	ATG	TAA	0	0
mORF_-_1864578	1864578	1864637	-	4	60	TTG	TGA	0	0
mORF_-_1864628	1864628	1864756	-	6	129	ATG	TAA	0	0
mORF_-_1864669	1864669	1864674	-	5	6	ATG	TAA	0	0
mORF_-_1864674	1864674	1864685	-	4	12	TTG	TAA	0	0
mORF_-_1864689	1864689	1864790	-	4	102	GTG	TAA	0	0
mORF_-_1864720	1864720	1864749	-	5	30	ATG	TAA	0	0
mORF_-_1864763	1864763	1864840	-	6	78	TTG	TAA	0	0
mORF_-_1864798	1864798	1864818	-	5	21	ATG	TGA	0	0
mORF_-_1864856	1864856	1864885	-	6	30	ATG	TAA	0	0
mORF_-_1864878	1864878	1865021	-	4	144	TTG	TAG	0	0
mORF_-_1864907	1864907	1864933	-	6	27	ATG	TAG	0	0
mORF_-_1864949	1864949	1865011	-	6	63	GTG	TAG	0	0
mORF_-_1864987	1864987	1864992	-	5	6	GTG	TGA	0	0
mORF_-_1865033	1865033	1865137	-	6	105	ATG	TAA	0	0
mORF_-_1865055	1865055	1865243	-	4	189	TTG	TAG	0	0
mORF_-_1865134	1865134	1865307	-	5	174	ATG	TGA	0	0
mORF_-_1865165	1865165	1865173	-	6	9	ATG	TAA	0	0
mORF_-_1865307	1865307	1865486	-	4	180	ATG	TAA	0	0
mORF_-_1865327	1865327	1865365	-	6	39	TTG	TAA	0	0
mORF_-_1865369	1865369	1865431	-	6	63	ATG	TGA	0	0
mORF_-_1865441	1865441	1865596	-	6	156	ATG	TAA	0	0
mORF_-_1865455	1865455	1865475	-	5	21	TTG	TGA	0	0
mORF_-_1865506	1865506	1865538	-	5	33	TTG	TAG	0	0
mORF_-_1865535	1865535	1865750	-	4	216	ATG	TGA	0	0
mORF_-_1865669	1865669	1865695	-	6	27	TTG	TAG	0	0
mORF_-_1865696	1865696	1865767	-	6	72	GTG	TGA	0	0
mORF_-_1865725	1865725	1865733	-	5	9	GTG	TAA	0	0
mORF_-_1865757	1865757	1865990	-	4	234	GTG	TAA	0	0
mORF_-_1865780	1865780	1865881	-	6	102	TTG	TAG	0	0
mORF_-_1865824	1865824	1865835	-	5	12	GTG	TAA	0	0
mORF_-_1865903	1865903	1865950	-	6	48	TTG	TAA	0	0
mORF_-_1865968	1865968	1866081	-	5	114	TTG	TAA	0	0
mORF_-_1865987	1865987	1866073	-	6	87	ATG	TGA	0	0
mORF_-_1866078	1866078	1866431	-	4	354	TTG	TGA	0	0
mORF_-_1866092	1866092	1866133	-	6	42	TTG	TAA	0	0
mORF_-_1866155	1866155	1866229	-	6	75	TTG	TAG	0	0
mORF_-_1866226	1866226	1866312	-	5	87	GTG	TGA	0	0
mORF_-_1866350	1866350	1866385	-	6	36	TTG	TAA	0	0
mORF_-_1866413	1866413	1866436	-	6	24	ATG	TAG	0	0
mORF_-_1866479	1866479	1866643	-	6	165	TTG	TGA	0	0
mORF_-_1866568	1866568	1866579	-	5	12	TTG	TGA	0	0
mORF_-_1866659	1866659	1866742	-	6	84	TTG	TAG	0	0
mORF_-_1866733	1866733	1866885	-	5	153	GTG	TAA	0	0
mORF_-_1866747	1866747	1866770	-	4	24	GTG	TGA	0	0
mORF_-_1866803	1866803	1866808	-	6	6	GTG	TAG	0	0
mORF_-_1866825	1866825	1867025	-	4	201	ATG	TAA	0	0
mORF_-_1866863	1866863	1866949	-	6	87	ATG	TAA	0	0
mORF_-_1866898	1866898	1866978	-	5	81	ATG	TAG	0	0
mORF_-_1867045	1867045	1867221	-	5	177	ATG	TAA	0	0
mORF_-_1867053	1867053	1867145	-	4	93	GTG	TAA	0	0
mORF_-_1867173	1867173	1867214	-	4	42	TTG	TGA	0	0
mORF_-_1867378	1867378	1867431	-	5	54	ATG	TAA	0	0
mORF_-_1867440	1867440	1867529	-	4	90	TTG	TAA	0	0
mORF_-_1867469	1867469	1867549	-	6	81	GTG	TGA	0	0
mORF_-_1867495	1867495	1867593	-	5	99	TTG	TGA	0	0
mORF_-_1867542	1867542	1867670	-	4	129	GTG	TGA	0	0
mORF_-_1867661	1867661	1867759	-	6	99	TTG	TAA	0	0

mORF_-_1867683	1867683	1867688	-	4	6	TTG	TAA	0	0
mORF_-_1867756	1867756	1868052	-	5	297	ATG	TGA	0	0
mORF_-_1867764	1867764	1867772	-	4	9	GTG	TGA	0	0
mORF_-_1867794	1867794	1867853	-	4	60	ATG	TAA	0	0
mORF_-_1867817	1867817	1868011	-	6	195	ATG	TGA	0	0
mORF_-_1867899	1867899	1867925	-	4	27	ATG	TAG	0	0
mORF_-_1868074	1868074	1868334	-	5	261	ATG	TAA	0	0
mORF_-_1868108	1868108	1868131	-	6	24	ATG	TAA	0	0
mORF_-_1868124	1868124	1868189	-	4	66	ATG	TGA	0	0
mORF_-_1868159	1868159	1868248	-	6	90	TTG	TAG	0	0
mORF_-_1868313	1868313	1868321	-	4	9	ATG	TAA	0	0
mORF_-_1868325	1868325	1868330	-	4	6	ATG	TAA	0	0
mORF_-_1868334	1868334	1868396	-	4	63	TTG	TAA	0	0
mORF_-_1868339	1868339	1868365	-	6	27	ATG	TAA	0	0
mORF_-_1868371	1868371	1868376	-	5	6	ATG	TAA	0	0
mORF_-_1868380	1868380	1868424	-	5	45	GTG	TAA	0	0
mORF_-_1868414	1868414	1868434	-	6	21	ATG	TGA	0	0
mORF_-_1868446	1868446	1868508	-	5	63	TTG	TAA	0	0
mORF_-_1868463	1868463	1868486	-	4	24	TTG	TAA	0	0
mORF_-_1868489	1868489	1868521	-	6	33	GTG	TAG	0	0
mORF_-_1868505	1868505	1868561	-	4	57	TTG	TGA	0	0
mORF_-_1868522	1868522	1868527	-	6	6	ATG	TGA	0	0
mORF_-_1868548	1868548	1868559	-	5	12	GTG	TAG	0	0
mORF_-_1868565	1868565	1868576	-	4	12	TTG	TAA	0	0
mORF_-_1868573	1868573	1868662	-	6	90	ATG	TGA	0	0
mORF_-_1868626	1868626	1868649	-	5	24	TTG	TAG	0	0
mORF_-_1868659	1868659	1868667	-	5	9	GTG	TGA	0	0
mORF_-_1868675	1868675	1868776	-	6	102	ATG	TAA	0	0
mORF_-_1868733	1868733	1868759	-	4	27	TTG	TAA	0	0
mORF_-_1868749	1868749	1868772	-	5	24	GTG	TAG	0	0
mORF_-_1868773	1868773	1868790	-	5	18	ATG	TGA	0	0
mORF_-_1868807	1868807	1868824	-	6	18	ATG	TAG	0	0
mORF_-_1868811	1868811	1868909	-	4	99	TTG	TAA	0	0
mORF_-_1868830	1868830	1868844	-	5	15	TTG	TAA	0	0
mORF_-_1868845	1868845	1868871	-	5	27	TTG	TAA	0	0
mORF_-_1868917	1868917	1869042	-	5	126	GTG	TAA	0	0
mORF_-_1868948	1868948	1869046	-	6	99	TTG	TAA	0	0
mORF_-_1869021	1869021	1869107	-	4	87	ATG	TAA	0	0
mORF_-_1869089	1869089	1869127	-	6	39	TTG	TAA	0	0
mORF_-_1869124	1869124	1869159	-	5	36	ATG	TGA	0	0
mORF_-_1869128	1869128	1869250	-	6	123	TTG	TAG	0	0
mORF_-_1869178	1869178	1869237	-	5	60	ATG	TGA	0	0
mORF_-_1869258	1869258	1869398	-	4	141	ATG	TAG	0	0
mORF_-_1869350	1869350	1869358	-	6	9	ATG	TAA	0	0
mORF_-_1869362	1869362	1869385	-	6	24	TTG	TGA	0	0
mORF_-_1869395	1869395	1869412	-	6	18	TTG	TGA	0	0
mORF_-_1869428	1869428	1869490	-	6	63	ATG	TAG	0	0
mORF_-_1869436	1869436	1869453	-	5	18	ATG	TGA	0	0
mORF_-_1869453	1869453	1869539	-	4	87	ATG	TAA	0	0
mORF_-_1869506	1869506	1869862	-	6	357	TTG	TGA	0	0
mORF_-_1869520	1869520	1869567	-	5	48	TTG	TGA	0	0
mORF_-_1869564	1869564	1869587	-	4	24	TTG	TGA	0	0
mORF_-_1869642	1869642	1869749	-	4	108	TTG	TAG	0	0
mORF_-_1869655	1869655	1869672	-	5	18	TTG	TGA	0	0
mORF_-_1869757	1869757	1869780	-	5	24	TTG	TGA	0	0
mORF_-_1869831	1869831	1869890	-	4	60	TTG	TAA	0	0
mORF_-_1869868	1869868	1869906	-	5	39	ATG	TAA	0	0
mORF_-_1869881	1869881	1870114	-	6	234	ATG	TAA	0	0
mORF_-_1869897	1869897	1869932	-	4	36	TTG	TGA	0	0
mORF_-_1869988	1869988	1870059	-	5	72	ATG	TAA	0	0
mORF_-_1870041	1870041	1870346	-	4	306	ATG	TAG	0	0
mORF_-_1870096	1870096	1870107	-	5	12	TTG	TAA	0	0
mORF_-_1870111	1870111	1870125	-	5	15	ATG	TGA	0	0

mORF_-_1870135	1870135	1870440	-	5	306	GTG	TAA	0	0
mORF_-_1870235	1870235	1870420	-	6	186	GTG	TGA	0	0
mORF_-_1870350	1870350	1870367	-	4	18	ATG	TAA	0	0
mORF_-_1870392	1870392	1870397	-	4	6	TTG	TAG	0	0
mORF_-_1870443	1870443	1870481	-	4	39	GTG	TAA	0	0
mORF_-_1870457	1870457	1870474	-	6	18	TTG	TGA	0	0
mORF_-_1870497	1870497	1870529	-	4	33	GTG	TGA	0	0
mORF_-_1870532	1870532	1870546	-	6	15	TTG	TAA	0	0
mORF_-_1870565	1870565	1870690	-	6	126	ATG	TAA	0	0
mORF_-_1870700	1870700	1870795	-	6	96	TTG	TGA	0	0
mORF_-_1870758	1870758	1870820	-	4	63	ATG	TAG	0	0
mORF_-_1870817	1870817	1870894	-	6	78	TTG	TGA	0	0
mORF_-_1870857	1870857	1870937	-	4	81	ATG	TAG	0	0
mORF_-_1870928	1870928	1870972	-	6	45	ATG	TAA	0	0
mORF_-_1870982	1870982	1871239	-	6	258	GTG	TAA	0	0
mORF_-_1871034	1871034	1871063	-	4	30	GTG	TAA	0	0
mORF_-_1871070	1871070	1871078	-	4	9	TTG	TAA	0	0
mORF_-_1871136	1871136	1871177	-	4	42	TTG	TAA	0	0
mORF_-_1871220	1871220	1871249	-	4	30	ATG	TAA	0	0
mORF_-_1871277	1871277	1871420	-	4	144	ATG	TAA	0	0
mORF_-_1871315	1871315	1871353	-	6	39	ATG	TAA	0	0
mORF_-_1871350	1871350	1871385	-	5	36	GTG	TGA	0	0
mORF_-_1871459	1871459	1871539	-	6	81	TTG	TAA	0	0
mORF_-_1871484	1871484	1871489	-	4	6	ATG	TAA	0	0
mORF_-_1871524	1871524	1871553	-	5	30	ATG	TGA	0	0
mORF_-_1871550	1871550	1871630	-	4	81	ATG	TGA	0	0
mORF_-_1871611	1871611	1871655	-	5	45	GTG	TAG	0	0
mORF_-_1871630	1871630	1871779	-	6	150	TTG	TGA	0	0
mORF_-_1871652	1871652	1871687	-	4	36	ATG	TGA	0	0
mORF_-_1871736	1871736	1871852	-	4	117	ATG	TAG	0	0
mORF_-_1871749	1871749	1871757	-	5	9	GTG	TAG	0	0
mORF_-_1871819	1871819	1872016	-	6	198	ATG	TGA	0	0
mORF_-_1871862	1871862	1871945	-	4	84	ATG	TAA	0	0
mORF_-_1871935	1871935	1871949	-	5	15	TTG	TGA	0	0
mORF_-_1871973	1871973	1872068	-	4	96	TTG	TAG	0	0
mORF_-_1872050	1872050	1872157	-	6	108	TTG	TAA	0	0
mORF_-_1872102	1872102	1872254	-	4	153	GTG	TAG	0	0
mORF_-_1872176	1872176	1872190	-	6	15	TTG	TGA	0	0
mORF_-_1872203	1872203	1872211	-	6	9	ATG	TGA	0	0
mORF_-_1872233	1872233	1872331	-	6	99	TTG	TGA	0	0
mORF_-_1872312	1872312	1872389	-	4	78	GTG	TAG	0	0
mORF_-_1872409	1872409	1872435	-	5	27	ATG	TAA	0	0
mORF_-_1872428	1872428	1872457	-	6	30	TTG	TGA	0	0
mORF_-_1872432	1872432	1872572	-	4	141	ATG	TGA	0	0
mORF_-_1872482	1872482	1872487	-	6	6	GTG	TGA	0	0
mORF_-_1872560	1872560	1872631	-	6	72	GTG	TAA	0	0
mORF_-_1872595	1872595	1872609	-	5	15	GTG	TGA	0	0
mORF_-_1872606	1872606	1872734	-	4	129	GTG	TGA	0	0
mORF_-_1872688	1872688	1872708	-	5	21	TTG	TAA	0	0
mORF_-_1872779	1872779	1873600	-	6	822	ATG	TAA	0	0
mORF_-_1872823	1872823	1872918	-	5	96	TTG	TAA	0	0
mORF_-_1872897	1872897	1872986	-	4	90	GTG	TGA	0	0
mORF_-_1873018	1873018	1873041	-	5	24	GTG	TGA	0	0
mORF_-_1873038	1873038	1873082	-	4	45	GTG	TGA	0	0
mORF_-_1873042	1873042	1873050	-	5	9	TTG	TGA	0	0
mORF_-_1873102	1873102	1873185	-	5	84	TTG	TGA	0	0
mORF_-_1873210	1873210	1873224	-	5	15	GTG	TGA	0	0
mORF_-_1873218	1873218	1873298	-	4	81	ATG	TGA	0	0
mORF_-_1873312	1873312	1873353	-	5	42	ATG	TGA	0	0
mORF_-_1873360	1873360	1873458	-	5	99	ATG	TAA	0	0
mORF_-_1873371	1873371	1873424	-	4	54	GTG	TAG	0	0
mORF_-_1873507	1873507	1873578	-	5	72	ATG	TAA	0	0
mORF_-_1873512	1873512	1873535	-	4	24	TTG	TGA	0	0

mORF_-_1873612	1873612	1873782	-	5	171	GTG	TAA	0	0
mORF_-_1873631	1873631	1873696	-	6	66	ATG	TAA	0	0
mORF_-_1873641	1873641	1873715	-	4	75	ATG	TGA	0	0
mORF_-_1873740	1873740	1873772	-	4	33	ATG	TAA	0	0
mORF_-_1873785	1873785	1873979	-	4	195	TTG	TAA	0	0
mORF_-_1873802	1873802	1873846	-	6	45	TTG	TAA	0	0
mORF_-_1873825	1873825	1873863	-	5	39	GTG	TAA	0	0
mORF_-_1873999	1873999	1874052	-	5	54	TTG	TAA	0	0
mORF_-_1874025	1874025	1874045	-	4	21	ATG	TGA	0	0
mORF_-_1874069	1874069	1874197	-	6	129	TTG	TAA	0	0
mORF_-_1874089	1874089	1874211	-	5	123	ATG	TGA	0	0
mORF_-_1874106	1874106	1874147	-	4	42	GTG	TAA	0	0
mORF_-_1874208	1874208	1874327	-	4	120	GTG	TGA	0	0
mORF_-_1874243	1874243	1874275	-	6	33	ATG	TAA	0	0
mORF_-_1874266	1874266	1874364	-	5	99	TTG	TGA	0	0
mORF_-_1874300	1874300	1874305	-	6	6	ATG	TAA	0	0
mORF_-_1874343	1874343	1874348	-	4	6	ATG	TGA	0	0
mORF_-_1874361	1874361	1874369	-	4	9	GTG	TGA	0	0
mORF_-_1874366	1874366	1874419	-	6	54	GTG	TGA	0	0
mORF_-_1874377	1874377	1874412	-	5	36	ATG	TAA	0	0
mORF_-_1874412	1874412	1874498	-	4	87	GTG	TGA	0	0
mORF_-_1874422	1874422	1874472	-	5	51	GTG	TAG	0	0
mORF_-_1874444	1874444	1874464	-	6	21	TTG	TGA	0	0
mORF_-_1874504	1874504	1874773	-	6	270	GTG	TAA	0	0
mORF_-_1874521	1874521	1874664	-	5	144	ATG	TGA	0	0
mORF_-_1874601	1874601	1874642	-	4	42	TTG	TGA	0	0
mORF_-_1874676	1874676	1874717	-	4	42	GTG	TAG	0	0
mORF_-_1874689	1874689	1874865	-	5	177	TTG	TGA	0	0
mORF_-_1874778	1874778	1874801	-	4	24	GTG	TAG	0	0
mORF_-_1874802	1874802	1874927	-	4	126	TTG	TAA	0	0
mORF_-_1874875	1874875	1874931	-	5	57	GTG	TAG	0	0
mORF_-_1874941	1874941	1874949	-	5	9	TTG	TGA	0	0
mORF_-_1874983	1874983	1875087	-	5	105	TTG	TAA	0	0
mORF_-_1875063	1875063	1875224	-	4	162	TTG	TGA	0	0
mORF_-_1875071	1875071	1875163	-	6	93	TTG	TGA	0	0
mORF_-_1875112	1875112	1875192	-	5	81	TTG	TAA	0	0
mORF_-_1875214	1875214	1875234	-	5	21	GTG	TAG	0	0
mORF_-_1875218	1875218	1875244	-	6	27	ATG	TGA	0	0
mORF_-_1875283	1875283	1875540	-	5	258	TTG	TAA	0	0
mORF_-_1875302	1875302	1875556	-	6	255	ATG	TAA	0	0
mORF_-_1875324	1875324	1875344	-	4	21	ATG	TGA	0	0
mORF_-_1875357	1875357	1875437	-	4	81	TTG	TGA	0	0
mORF_-_1875477	1875477	1875581	-	4	105	TTG	TAA	0	0
mORF_-_1875566	1875566	1875571	-	6	6	ATG	TGA	0	0
mORF_-_1875574	1875574	1875636	-	5	63	GTG	TAA	0	0
mORF_-_1875584	1875584	1875640	-	6	57	TTG	TAA	0	0
mORF_-_1875627	1875627	1875632	-	4	6	ATG	TAA	0	0
mORF_-_1875633	1875633	1875662	-	4	30	ATG	TGA	0	0
mORF_-_1875637	1875637	1875645	-	5	9	ATG	TGA	0	0
mORF_-_1875659	1875659	1875685	-	6	27	ATG	TGA	0	0
mORF_-_1875682	1875682	1875693	-	5	12	TTG	TGA	0	0
mORF_-_1875697	1875697	1875711	-	5	15	ATG	TAA	0	0
mORF_-_1875742	1875742	1875771	-	5	30	TTG	TGA	0	0
mORF_-_1875747	1875747	1875839	-	4	93	GTG	TGA	0	0
mORF_-_1875752	1875752	1875793	-	6	42	GTG	TAA	0	0
mORF_-_1875836	1875836	1875853	-	6	18	TTG	TGA	0	0
mORF_-_1875850	1875850	1875894	-	5	45	ATG	TGA	0	0
mORF_-_1875855	1875855	1875929	-	4	75	ATG	TAG	0	0
mORF_-_1875957	1875957	1876073	-	4	117	GTG	TAA	0	0
mORF_-_1875964	1875964	1876083	-	5	120	GTG	TAA	0	0
mORF_-_1875998	1875998	1876042	-	6	45	GTG	TGA	0	0
mORF_-_1876055	1876055	1876321	-	6	267	GTG	TGA	0	0
mORF_-_1876101	1876101	1876109	-	4	9	GTG	TAG	0	0

mORF_-_1876171	1876171	1876257	-	5	87	TTG	TAA	0	0	
mORF_-_1876200	1876200	1876397	-	4	198	TTG	TGA	0	0	
mORF_-_1876282	1876282	1876350	-	5	69	ATG	TAG	0	0	
mORF_-_1876390	1876390	1876470	-	5	81	TTG	TAA	0	0	
mORF_-_1876410	1876410	1876436	-	4	27	ATG	TGA	0	0	
mORF_-_1876437	1876437	1876565	-	4	129	ATG	TGA	0	0	
mORF_-_1876481	1876481	1876732	-	6	252	GTG	TAA	0	0	
mORF_-_1876522	1876522	1876593	-	5	72	GTG	TAG	0	0	
mORF_-_1876594	1876594	1876746	-	5	153	ATG	TAA	0	0	
mORF_-_1876614	1876614	1876637	-	4	24	ATG	TAA	0	0	
mORF_-_1876704	1876704	1876775	-	4	72	GTG	TGA	0	0	
mORF_-_1876753	1876753	1876758	-	5	6	ATG	TAG	0	0	
mORF_-_1876772	1876772	1876834	-	6	63	ATG	TGA	0	0	
mORF_-_1876834	1876834	1876857	-	5	24	ATG	TAA	0	0	
mORF_-_1876851	1876851	1876910	-	4	60	TTG	TAA	0	0	
mORF_-_1876864	1876864	1876953	-	5	90	GTG	TAA	0	0	
mORF_-_1876874	1876874	1876978	-	6	105	GTG	TAG	0	0	
mORF_-_1876935	1876935	1876994	-	4	60	TTG	TAA	0	0	
mORF_-_1876981	1876981	1877022	-	5	42	TTG	TAG	0	0	
mORF_-_1877024	1877024	1877131	-	6	108	TTG	TAA	0	0	
mORF_-_1877031	1877031	1877279	-	4	249	ATG	TAA	0	0	
mORF_-_1877119	1877119	1877148	-	5	30	ATG	TAA	0	0	
mORF_-_1877156	1877156	1877164	-	6	9	GTG	TAG	0	0	
mORF_-_1877186	1877186	1877290	-	6	105	GTG	TGA	0	0	
mORF_-_1877209	1877209	1877265	-	5	57	ATG	TAA	0	0	
mORF_-_1877291	1877291	1877413	-	6	123	TTG	TAA	0	0	
mORF_-_1877305	1877305	1877373	-	5	69	GTG	TAA	0	0	
mORF_-_1877313	1877313	1877354	-	4	42	TTG	TAA	0	0	
mORF_-_1877410	1877410	1877439	-	5	30	TTG	TGA	0	0	
mORF_-_1877417	1877417	1877464	-	6	48	ATG	TGA	0	0	
mORF_-_1877427	1877427	1877609	-	4	183	ATG	TAA	0	0	
mORF_-_1877528	1877528	1877566	-	6	39	ATG	TGA	0	0	
mORF_-_1877572	1877572	1877616	-	5	45	ATG	TAA	0	0	
mORF_-_1877585	1877585	1877650	-	6	66	GTG	TGA	0	0	
mORF_-_1877613	1877613	1877972	-	4	360	ATG	TGA	0	0	
mORF_-_1877657	1877657	1877686	-	6	30	TTG	TGA	0	0	
mORF_-_1877708	1877708	1877752	-	6	45	TTG	TGA	0	0	
mORF_-_1877716	1877716	1877730	-	5	15	GTG	TGA	0	0	
mORF_-_1877774	1877774	1877881	-	6	108	TTG	TGA	0	0	
mORF_-_1878009	1878009	1878059	-	4	51	ATG	TAA	0	0	
mORF_-_1878060	1878060	1878083	-	4	24	ATG	TAA	0	0	
mORF_-_1878074	1878074	1878145	-	6	72	ATG	TAA	0	0	
mORF_-_1878106	1878106	1878129	-	5	24	TTG	TAA	0	0	
mORF_-_1878145	1878145	1878783	-	5	639	GTG	TGA	1	2	pORF_-_1878145
mORF_-_1878189	1878189	1878197	-	4	9	TTG	TGA	0	0	
mORF_-_1878198	1878198	1878260	-	4	63	GTG	TGA	0	0	
mORF_-_1878294	1878294	1878383	-	4	90	ATG	TGA	0	0	
mORF_-_1878420	1878420	1878458	-	4	39	ATG	TAA	0	0	
mORF_-_1878486	1878486	1878551	-	4	66	TTG	TGA	0	0	
mORF_-_1878575	1878575	1878601	-	6	27	ATG	TAA	0	0	
mORF_-_1878612	1878612	1878650	-	4	39	TTG	TGA	0	0	
mORF_-_1878663	1878663	1878740	-	4	78	TTG	TGA	0	0	
mORF_-_1878759	1878759	1878785	-	4	27	ATG	TGA	0	0	
mORF_-_1878798	1878798	1878812	-	4	15	ATG	TAA	0	0	
mORF_-_1878809	1878809	1878841	-	6	33	TTG	TGA	0	0	
mORF_-_1878875	1878875	1878889	-	6	15	TTG	TAA	0	0	
mORF_-_1878886	1878886	1878906	-	5	21	ATG	TGA	0	0	
mORF_-_1878906	1878906	1878950	-	4	45	TTG	TAA	0	0	
mORF_-_1878910	1878910	1879854	-	5	945	GTG	TGA	0	0	
mORF_-_1878975	1878975	1879013	-	4	39	ATG	TAA	0	0	
mORF_-_1879062	1879062	1879229	-	4	168	TTG	TAG	0	0	
mORF_-_1879088	1879088	1879138	-	6	51	GTG	TAG	0	0	
mORF_-_1879247	1879247	1879261	-	6	15	GTG	TAA	0	0	

mORF_-_1879281	1879281	1879310	-	4	30	TTG	TAA	0	0
mORF_-_1879365	1879365	1879451	-	4	87	TTG	TAA	0	0
mORF_-_1879488	1879488	1879526	-	4	39	TTG	TAG	0	0
mORF_-_1879571	1879571	1879624	-	6	54	ATG	TGA	0	0
mORF_-_1879587	1879587	1879628	-	4	42	ATG	TGA	0	0
mORF_-_1879692	1879692	1879811	-	4	120	ATG	TAA	0	0
mORF_-_1879844	1879844	1879885	-	6	42	TTG	TAA	0	0
mORF_-_1879882	1879882	1879908	-	5	27	TTG	TGA	0	0
mORF_-_1879886	1879886	1879936	-	6	51	TTG	TAA	0	0
mORF_-_1879905	1879905	1879985	-	4	81	TTG	TGA	0	0
mORF_-_1880014	1880014	1880472	-	5	459	TTG	TAA	0	0
mORF_-_1880094	1880094	1880150	-	4	57	ATG	TGA	0	0
mORF_-_1880151	1880151	1880315	-	4	165	ATG	TAG	0	0
mORF_-_1880322	1880322	1880405	-	4	84	ATG	TAA	0	0
mORF_-_1880406	1880406	1880444	-	4	39	ATG	TGA	0	0
mORF_-_1880420	1880420	1880491	-	6	72	GTG	TAA	0	0
mORF_-_1880451	1880451	1880531	-	4	81	ATG	TAA	0	0
mORF_-_1880518	1880518	1881027	-	5	510	TTG	TAA	0	0
mORF_-_1880525	1880525	1880731	-	6	207	ATG	TGA	0	0
mORF_-_1880571	1880571	1880756	-	4	186	GTG	TAA	0	0
mORF_-_1880802	1880802	1880873	-	4	72	TTG	TAG	0	0
mORF_-_1880825	1880825	1880983	-	6	159	GTG	TAG	0	0
mORF_-_1880937	1880937	1881005	-	4	69	TTG	TGA	0	0
mORF_-_1881034	1881034	1881051	-	5	18	GTG	TAA	0	0
mORF_-_1881048	1881048	1881098	-	4	51	ATG	TGA	0	0
mORF_-_1881095	1881095	1881103	-	6	9	GTG	TGA	0	0
mORF_-_1881146	1881146	1881169	-	6	24	ATG	TAA	0	0
mORF_-_1881159	1881159	1881173	-	4	15	TTG	TAA	0	0
mORF_-_1881180	1881180	1881227	-	4	48	TTG	TAA	0	0
mORF_-_1881241	1881241	1881303	-	5	63	GTG	TAA	0	0
mORF_-_1881338	1881338	1881391	-	6	54	TTG	TAA	0	0
mORF_-_1881348	1881348	1881431	-	4	84	GTG	TAG	0	0
mORF_-_1881419	1881419	1881463	-	6	45	GTG	TGA	0	0
mORF_-_1881448	1881448	1881471	-	5	24	ATG	TAG	0	0
mORF_-_1881471	1881471	1881503	-	4	33	ATG	TGA	0	0
mORF_-_1881487	1881487	1881510	-	5	24	ATG	TAA	0	0
mORF_-_1881503	1881503	1881592	-	6	90	TTG	TAA	0	0
mORF_-_1881523	1881523	1881981	-	5	459	TTG	TGA	0	0
mORF_-_1881573	1881573	1881647	-	4	75	GTG	TAA	0	0
mORF_-_1881666	1881666	1881677	-	4	12	TTG	TAA	0	0
mORF_-_1881723	1881723	1881737	-	4	15	ATG	TGA	0	0
mORF_-_1881770	1881770	1881805	-	6	36	TTG	TAG	0	0
mORF_-_1881789	1881789	1881872	-	4	84	TTG	TGA	0	0
mORF_-_1881848	1881848	1881934	-	6	87	TTG	TAA	0	0
mORF_-_1881945	1881945	1881971	-	4	27	ATG	TGA	0	0
mORF_-_1881972	1881972	1882034	-	4	63	TTG	TAA	0	0
mORF_-_1881994	1881994	1882104	-	5	111	GTG	TAG	0	0
mORF_-_1882013	1882013	1882303	-	6	291	ATG	TGA	0	0
mORF_-_1882141	1882141	1882149	-	5	9	ATG	TAG	0	0
mORF_-_1882153	1882153	1882176	-	5	24	TTG	TGA	0	0
mORF_-_1882173	1882173	1882268	-	4	96	ATG	TGA	0	0
mORF_-_1882318	1882318	1882497	-	5	180	ATG	TAG	0	0
mORF_-_1882499	1882499	1882576	-	6	78	ATG	TAA	0	0
mORF_-_1882521	1882521	1882592	-	4	72	GTG	TAA	0	0
mORF_-_1882543	1882543	1882554	-	5	12	ATG	TAA	0	0
mORF_-_1882576	1882576	1882653	-	5	78	TTG	TAA	0	0
mORF_-_1882641	1882641	1882667	-	4	27	ATG	TGA	0	0
mORF_-_1882664	1882664	1882759	-	6	96	ATG	TGA	0	0
mORF_-_1882716	1882716	1883189	-	4	474	TTG	TAG	0	0
mORF_-_1882781	1882781	1882822	-	6	42	TTG	TGA	0	0
mORF_-_1882841	1882841	1882867	-	6	27	TTG	TGA	0	0
mORF_-_1882871	1882871	1882903	-	6	33	ATG	TAA	0	0
mORF_-_1882888	1882888	1882998	-	5	111	TTG	TGA	0	0

mORF_-_1883008	1883008	1883034	-	5	27	ATG	TAA	0	0	
mORF_-_1883021	1883021	1883173	-	6	153	GTG	TGA	0	0	
mORF_-_1883035	1883035	1883064	-	5	30	GTG	TGA	0	0	
mORF_-_1883186	1883186	1883293	-	6	108	ATG	TGA	0	0	
mORF_-_1883190	1883190	1883573	-	4	384	TTG	TAA	0	0	
mORF_-_1883369	1883369	1883536	-	6	168	ATG	TAA	0	0	
mORF_-_1883437	1883437	1883466	-	5	30	ATG	TAA	0	0	
mORF_-_1883585	1883585	1883596	-	6	12	TTG	TAA	0	0	
mORF_-_1883604	1883604	1883618	-	4	15	TTG	TAA	0	0	
mORF_-_1883664	1883664	1883819	-	4	156	ATG	TAA	0	0	
mORF_-_1883717	1883717	1883755	-	6	39	ATG	TGA	0	0	
mORF_-_1883810	1883810	1883869	-	6	60	TTG	TAG	0	0	
mORF_-_1883872	1883872	1883883	-	5	12	TTG	TGA	0	0	
mORF_-_1883880	1883880	1883963	-	4	84	TTG	TGA	0	0	
mORF_-_1883939	1883939	1883968	-	6	30	ATG	TGA	0	0	
mORF_-_1883968	1883968	1883994	-	5	27	GTG	TAA	0	0	
mORF_-_1883991	1883991	1884068	-	4	78	GTG	TGA	0	0	
mORF_-_1883996	1883996	1884169	-	6	174	TTG	TGA	0	0	
mORF_-_1884046	1884046	1884132	-	5	87	ATG	TAG	0	0	
mORF_-_1884132	1884132	1884260	-	4	129	ATG	TGA	0	0	
mORF_-_1884199	1884199	1884276	-	5	78	GTG	TGA	0	0	
mORF_-_1884239	1884239	1884445	-	6	207	GTG	TGA	0	0	
mORF_-_1884295	1884295	1884300	-	5	6	ATG	TAG	0	0	
mORF_-_1884343	1884343	1884384	-	5	42	ATG	TAG	0	0	
mORF_-_1884381	1884381	1884443	-	4	63	GTG	TGA	0	0	
mORF_-_1884418	1884418	1884447	-	5	30	GTG	TAA	0	0	
mORF_-_1884450	1884450	1884557	-	4	108	TTG	TAA	0	0	
mORF_-_1884472	1884472	1884540	-	5	69	TTG	TAG	0	0	
mORF_-_1884545	1884545	1884571	-	6	27	ATG	TAG	0	0	
mORF_-_1884638	1884638	1884712	-	6	75	TTG	TAA	0	0	
mORF_-_1884673	1884673	1884777	-	5	105	TTG	TAA	0	0	
mORF_-_1884888	1884888	1886015	-	4	1128	TTG	TAA	0	0	
mORF_-_1884932	1884932	1884943	-	6	12	GTG	TGA	0	0	
mORF_-_1885124	1885124	1885153	-	6	30	ATG	TGA	0	0	
mORF_-_1885219	1885219	1885284	-	5	66	GTG	TAG	0	0	
mORF_-_1885274	1885274	1885306	-	6	33	TTG	TAG	0	0	
mORF_-_1885355	1885355	1885435	-	6	81	TTG	TAG	0	0	
mORF_-_1885411	1885411	1885470	-	5	60	ATG	TGA	0	0	
mORF_-_1885460	1885460	1885474	-	6	15	ATG	TGA	0	0	
mORF_-_1885511	1885511	1885570	-	6	60	GTG	TAG	0	0	
mORF_-_1885567	1885567	1885572	-	5	6	GTG	TGA	0	0	
mORF_-_1885583	1885583	1885714	-	6	132	TTG	TGA	0	0	
mORF_-_1885615	1885615	1885671	-	5	57	ATG	TGA	0	0	
mORF_-_1885715	1885715	1885777	-	6	63	ATG	TGA	0	0	
mORF_-_1885853	1885853	1885873	-	6	21	ATG	TAA	0	0	
mORF_-_1885886	1885886	1885924	-	6	39	TTG	TGA	0	0	
mORF_-_1885940	1885940	1885987	-	6	48	ATG	TAG	0	0	
mORF_-_1885966	1885966	1885971	-	5	6	GTG	TGA	0	0	
mORF_-_1886012	1886012	1886041	-	6	30	TTG	TGA	0	0	
mORF_-_1886078	1886078	1886173	-	6	96	GTG	TAA	0	0	
mORF_-_1886085	1886085	1887836	-	4	1752	ATG	TGA	19	72	pORF_-_1886085
mORF_-_1886170	1886170	1886223	-	5	54	TTG	TGA	0	0	
mORF_-_1886279	1886279	1886362	-	6	84	TTG	TGA	0	0	
mORF_-_1886399	1886399	1886443	-	6	45	ATG	TGA	0	0	
mORF_-_1886447	1886447	1886503	-	6	57	ATG	TAA	0	0	
mORF_-_1886491	1886491	1886550	-	5	60	TTG	TGA	0	0	
mORF_-_1886528	1886528	1886701	-	6	174	ATG	TGA	0	0	
mORF_-_1886665	1886665	1886739	-	5	75	TTG	TAA	0	0	
mORF_-_1886732	1886732	1886773	-	6	42	GTG	TGA	0	0	
mORF_-_1886828	1886828	1886839	-	6	12	ATG	TGA	0	0	
mORF_-_1886894	1886894	1886944	-	6	51	GTG	TAA	0	0	
mORF_-_1886975	1886975	1886983	-	6	9	TTG	TGA	0	0	
mORF_-_1887008	1887008	1887046	-	6	39	ATG	TGA	0	0	

mORF_-_1887092	1887092	1887115	-	6	24	GTG	TGA	0	0	
mORF_-_1887146	1887146	1887271	-	6	126	TTG	TAG	0	0	
mORF_-_1887329	1887329	1887439	-	6	111	GTG	TAA	0	0	
mORF_-_1887473	1887473	1887496	-	6	24	TTG	TGA	0	0	
mORF_-_1887533	1887533	1887541	-	6	9	TTG	TGA	0	0	
mORF_-_1887557	1887557	1887589	-	6	33	TTG	TGA	0	0	
mORF_-_1887641	1887641	1887685	-	6	45	TTG	TGA	0	0	
mORF_-_1887751	1887751	1887759	-	5	9	TTG	TAA	0	0	
mORF_-_1887767	1887767	1887778	-	6	12	GTG	TGA	0	0	
mORF_-_1887781	1887781	1887825	-	5	45	ATG	TAG	0	0	
mORF_-_1887800	1887800	1887814	-	6	15	TTG	TGA	0	0	
mORF_-_1887841	1887841	1887897	-	5	57	GTG	TAA	0	0	
mORF_-_1887866	1887866	1887970	-	6	105	TTG	TAA	0	0	
mORF_-_1887897	1887897	1887974	-	4	78	TTG	TAG	0	0	
mORF_-_1887975	1887975	1888556	-	4	582	ATG	TAA	8	24	pORF_-_1887975
mORF_-_1887983	1887983	1888078	-	6	96	TTG	TAA	0	0	
mORF_-_1888015	1888015	1888071	-	5	57	ATG	TAA	0	0	
mORF_-_1888075	1888075	1888119	-	5	45	TTG	TGA	0	0	
mORF_-_1888142	1888142	1888189	-	6	48	GTG	TGA	0	0	
mORF_-_1888205	1888205	1888225	-	6	21	GTG	TAG	0	0	
mORF_-_1888253	1888253	1888420	-	6	168	GTG	TGA	0	0	
mORF_-_1888433	1888433	1888489	-	6	57	GTG	TAG	0	0	
mORF_-_1888465	1888465	1888491	-	5	27	TTG	TAA	0	0	
mORF_-_1888502	1888502	1888540	-	6	39	ATG	TAA	0	0	
mORF_-_1888576	1888576	1888623	-	5	48	ATG	TGA	0	0	
mORF_-_1888589	1888589	1888744	-	6	156	ATG	TAA	0	0	
mORF_-_1888596	1888596	1889291	-	4	696	ATG	TGA	14	55	pORF_-_1888596
mORF_-_1888681	1888681	1888698	-	5	18	GTG	TGA	0	0	
mORF_-_1888768	1888768	1888815	-	5	48	ATG	TAA	0	0	
mORF_-_1888808	1888808	1888948	-	6	141	TTG	TGA	0	0	
mORF_-_1888945	1888945	1888986	-	5	42	GTG	TGA	0	0	
mORF_-_1889006	1889006	1889023	-	6	18	TTG	TAA	0	0	
mORF_-_1889024	1889024	1889074	-	6	51	TTG	TGA	0	0	
mORF_-_1889153	1889153	1889212	-	6	60	TTG	TGA	0	0	
mORF_-_1889194	1889194	1889205	-	5	12	TTG	TGA	0	0	
mORF_-_1889209	1889209	1889241	-	5	33	GTG	TGA	0	0	
mORF_-_1889304	1889304	1889330	-	4	27	ATG	TAA	0	0	
mORF_-_1889327	1889327	1889398	-	6	72	GTG	TGA	0	0	
mORF_-_1889349	1889349	1891259	-	4	1911	GTG	TAA	0	0	
mORF_-_1889453	1889453	1889470	-	6	18	GTG	TGA	0	0	
mORF_-_1889467	1889467	1889472	-	5	6	TTG	TGA	0	0	
mORF_-_1889474	1889474	1889488	-	6	15	GTG	TGA	0	0	
mORF_-_1889516	1889516	1889578	-	6	63	GTG	TAG	0	0	
mORF_-_1889560	1889560	1889592	-	5	33	TTG	TGA	0	0	
mORF_-_1889609	1889609	1889623	-	6	15	ATG	TAA	0	0	
mORF_-_1889654	1889654	1889740	-	6	87	TTG	TAA	0	0	
mORF_-_1889725	1889725	1889862	-	5	138	TTG	TAA	0	0	
mORF_-_1889903	1889903	1890025	-	6	123	TTG	TAG	0	0	
mORF_-_1890121	1890121	1890174	-	5	54	ATG	TAA	0	0	
mORF_-_1890221	1890221	1890325	-	6	105	ATG	TGA	0	0	
mORF_-_1890301	1890301	1890309	-	5	9	TTG	TGA	0	0	
mORF_-_1890362	1890362	1890436	-	6	75	TTG	TAG	0	0	
mORF_-_1890442	1890442	1890450	-	5	9	GTG	TGA	0	0	
mORF_-_1890473	1890473	1890562	-	6	90	TTG	TAA	0	0	
mORF_-_1890614	1890614	1890631	-	6	18	GTG	TGA	0	0	
mORF_-_1890671	1890671	1890835	-	6	165	ATG	TAA	0	0	
mORF_-_1890703	1890703	1890726	-	5	24	TTG	TAA	0	0	
mORF_-_1890730	1890730	1890789	-	5	60	GTG	TAA	0	0	
mORF_-_1890869	1890869	1890874	-	6	6	ATG	TGA	0	0	
mORF_-_1891172	1891172	1891246	-	6	75	TTG	TAG	0	0	
mORF_-_1891256	1891256	1891261	-	6	6	GTG	TGA	0	0	
mORF_-_1891287	1891287	1891361	-	4	75	GTG	TAA	0	0	
mORF_-_1891292	1891292	1891678	-	6	387	TTG	TGA	0	0	

mORF_-_1891336	1891336	1891452	-	5	117	GTG	TGA	0	0	
mORF_-_1891395	1891395	1891523	-	4	129	GTG	TAG	0	0	
mORF_-_1891459	1891459	1891584	-	5	126	ATG	TAG	0	0	
mORF_-_1891651	1891651	1891671	-	5	21	GTG	TGA	0	0	
mORF_-_1891739	1891739	1891750	-	6	12	TTG	TAA	0	0	
mORF_-_1891769	1891769	1891906	-	6	138	ATG	TAA	0	0	
mORF_-_1891791	1891791	1891796	-	4	6	ATG	TAA	0	0	
mORF_-_1891837	1891837	1891845	-	5	9	ATG	TAG	0	0	
mORF_-_1891855	1891855	1891866	-	5	12	TTG	TAA	0	0	
mORF_-_1891881	1891881	1891934	-	4	54	TTG	TAG	0	0	
mORF_-_1891885	1891885	1892016	-	5	132	GTG	TAG	0	0	
mORF_-_1891950	1891950	1892021	-	4	72	ATG	TAA	0	0	
mORF_-_1892003	1892003	1892071	-	6	69	ATG	TAA	0	0	
mORF_-_1892034	1892034	1892042	-	4	9	GTG	TAA	0	0	
mORF_-_1892076	1892076	1892102	-	4	27	TTG	TAA	0	0	
mORF_-_1892093	1892093	1892344	-	6	252	GTG	TAA	0	0	
mORF_-_1892188	1892188	1892223	-	5	36	TTG	TGA	0	0	
mORF_-_1892341	1892341	1892367	-	5	27	TTG	TGA	0	0	
mORF_-_1892398	1892398	1892448	-	5	51	GTG	TAA	0	0	
mORF_-_1892464	1892464	1892475	-	5	12	ATG	TAA	0	0	
mORF_-_1892469	1892469	1892501	-	4	33	GTG	TGA	0	0	
mORF_-_1892494	1892494	1892631	-	5	138	GTG	TAA	0	0	
mORF_-_1892498	1892498	1892503	-	6	6	ATG	TGA	0	0	
mORF_-_1892523	1892523	1892528	-	4	6	TTG	TGA	0	0	
mORF_-_1892529	1892529	1892540	-	4	12	ATG	TGA	0	0	
mORF_-_1892576	1892576	1892755	-	6	180	ATG	TAA	1	4	pORF_-_1892576
mORF_-_1892686	1892686	1892751	-	5	66	TTG	TGA	0	0	
mORF_-_1892786	1892786	1892806	-	6	21	GTG	TAA	0	0	
mORF_-_1892791	1892791	1892808	-	5	18	ATG	TGA	0	0	
mORF_-_1892901	1892901	1892909	-	4	9	GTG	TAA	0	0	
mORF_-_1892928	1892928	1892951	-	4	24	ATG	TAA	0	0	
mORF_-_1892948	1892948	1893103	-	6	156	ATG	TGA	0	0	
mORF_-_1893025	1893025	1893189	-	5	165	GTG	TAA	0	0	
mORF_-_1893066	1893066	1893116	-	4	51	ATG	TAG	0	0	
mORF_-_1893186	1893186	1893485	-	4	300	ATG	TGA	0	0	
mORF_-_1893242	1893242	1893259	-	6	18	ATG	TAG	0	0	
mORF_-_1893296	1893296	1893388	-	6	93	TTG	TGA	0	0	
mORF_-_1893367	1893367	1893516	-	5	150	ATG	TGA	0	0	
mORF_-_1893526	1893526	1893549	-	5	24	ATG	TAA	0	0	
mORF_-_1893530	1893530	1893655	-	6	126	GTG	TGA	0	0	
mORF_-_1893550	1893550	1893582	-	5	33	TTG	TAA	0	0	
mORF_-_1893646	1893646	1893663	-	5	18	GTG	TAA	0	0	
mORF_-_1893657	1893657	1893695	-	4	39	TTG	TAG	0	0	
mORF_-_1893677	1893677	1893691	-	6	15	TTG	TGA	0	0	
mORF_-_1893753	1893753	1893869	-	4	117	TTG	TAA	0	0	
mORF_-_1893842	1893842	1894009	-	6	168	ATG	TGA	0	0	
mORF_-_1893850	1893850	1893927	-	5	78	TTG	TGA	0	0	
mORF_-_1893882	1893882	1893887	-	4	6	GTG	TAA	0	0	
mORF_-_1893924	1893924	1894178	-	4	255	TTG	TGA	0	0	
mORF_-_1894013	1894013	1894072	-	6	60	ATG	TAG	0	0	
mORF_-_1894227	1894227	1894256	-	4	30	TTG	TAA	0	0	
mORF_-_1894258	1894258	1894416	-	5	159	ATG	TAA	0	0	
mORF_-_1894272	1894272	1894280	-	4	9	ATG	TAG	0	0	
mORF_-_1894283	1894283	1894306	-	6	24	ATG	TGA	0	0	
mORF_-_1894296	1894296	1894376	-	4	81	TTG	TAA	0	0	
mORF_-_1894352	1894352	1894516	-	6	165	GTG	TGA	0	0	
mORF_-_1894520	1894520	1894546	-	6	27	ATG	TAG	0	0	
mORF_-_1894546	1894546	1894674	-	5	129	GTG	TAA	0	0	
mORF_-_1894623	1894623	1894643	-	4	21	GTG	TAA	0	0	
mORF_-_1894655	1894655	1894813	-	6	159	TTG	TAG	0	0	
mORF_-_1894671	1894671	1894754	-	4	84	TTG	TGA	0	0	
mORF_-_1894785	1894785	1894790	-	4	6	ATG	TAA	0	0	
mORF_-_1894791	1894791	1894817	-	4	27	ATG	TAG	0	0	

mORF_-_1894814	1894814	1894822	-	6	9	TTG	TGA	0	0
mORF_-_1894852	1894852	1894860	-	5	9	ATG	TAA	0	0
mORF_-_1894893	1894893	1894898	-	4	6	GTG	TAA	0	0
mORF_-_1894911	1894911	1894937	-	4	27	GTG	TAA	0	0
mORF_-_1894934	1894934	1894975	-	6	42	ATG	TGA	0	0
mORF_-_1894978	1894978	1895001	-	5	24	ATG	TAA	0	0
mORF_-_1894998	1894998	1895009	-	4	12	ATG	TGA	0	0
mORF_-_1895080	1895080	1895112	-	5	33	GTG	TAA	0	0
mORF_-_1895102	1895102	1895287	-	6	186	TTG	TAA	0	0
mORF_-_1895109	1895109	1895861	-	4	753	GTG	TGA	0	0
mORF_-_1895212	1895212	1895253	-	5	42	GTG	TAA	0	0
mORF_-_1895300	1895300	1895311	-	6	12	TTG	TGA	0	0
mORF_-_1895369	1895369	1895377	-	6	9	TTG	TAG	0	0
mORF_-_1895384	1895384	1895392	-	6	9	ATG	TAA	0	0
mORF_-_1895429	1895429	1895479	-	6	51	GTG	TGA	0	0
mORF_-_1895510	1895510	1895815	-	6	306	TTG	TAG	0	0
mORF_-_1895530	1895530	1895667	-	5	138	GTG	TAG	0	0
mORF_-_1895767	1895767	1895811	-	5	45	TTG	TAA	0	0
mORF_-_1895852	1895852	1895887	-	6	36	ATG	TAG	0	0
mORF_-_1895897	1895897	1896082	-	6	186	TTG	TAA	0	0
mORF_-_1895902	1895902	1895928	-	5	27	ATG	TAA	0	0
mORF_-_1895947	1895947	1896000	-	5	54	TTG	TAG	0	0
mORF_-_1895997	1895997	1896080	-	4	84	GTG	TGA	0	0
mORF_-_1896119	1896119	1896304	-	6	186	TTG	TGA	0	0
mORF_-_1896166	1896166	1896204	-	5	39	GTG	TAA	0	0
mORF_-_1896226	1896226	1896300	-	5	75	TTG	TGA	0	0
mORF_-_1896317	1896317	1896394	-	6	78	GTG	TAG	0	0
mORF_-_1896327	1896327	1896344	-	4	18	TTG	TAA	0	0
mORF_-_1896394	1896394	1896465	-	5	72	TTG	TAG	0	0
mORF_-_1896413	1896413	1896463	-	6	51	GTG	TGA	0	0
mORF_-_1896435	1896435	1896473	-	4	39	ATG	TAA	0	0
mORF_-_1896473	1896473	1896520	-	6	48	GTG	TAA	0	0
mORF_-_1896554	1896554	1896847	-	6	294	GTG	TAA	0	0
mORF_-_1896571	1896571	1896606	-	5	36	GTG	TAA	0	0
mORF_-_1896576	1896576	1896602	-	4	27	TTG	TGA	0	0
mORF_-_1896603	1896603	1896767	-	4	165	GTG	TGA	0	0
mORF_-_1896640	1896640	1896699	-	5	60	ATG	TAG	0	0
mORF_-_1896706	1896706	1896843	-	5	138	TTG	TAA	0	0
mORF_-_1896771	1896771	1896785	-	4	15	ATG	TAA	0	0
mORF_-_1896792	1896792	1896818	-	4	27	ATG	TAA	0	0
mORF_-_1896850	1896850	1896903	-	5	54	TTG	TAA	0	0
mORF_-_1896900	1896900	1897028	-	4	129	TTG	TGA	0	0
mORF_-_1896950	1896950	1896988	-	6	39	GTG	TAA	0	0
mORF_-_1896961	1896961	1897182	-	5	222	TTG	TAA	0	0
mORF_-_1897041	1897041	1897085	-	4	45	TTG	TAG	0	0
mORF_-_1897095	1897095	1897127	-	4	33	ATG	TGA	0	0
mORF_-_1897148	1897148	1897180	-	6	33	GTG	TAG	0	0
mORF_-_1897207	1897207	1897338	-	5	132	TTG	TAA	0	0
mORF_-_1897218	1897218	1897223	-	4	6	ATG	TAG	0	0
mORF_-_1897242	1897242	1897271	-	4	30	TTG	TAA	0	0
mORF_-_1897308	1897308	1897373	-	4	66	TTG	TGA	0	0
mORF_-_1897319	1897319	1897396	-	6	78	GTG	TAA	0	0
mORF_-_1897393	1897393	1897431	-	5	39	ATG	TGA	0	0
mORF_-_1897412	1897412	1897444	-	6	33	GTG	TAG	0	0
mORF_-_1897432	1897432	1897605	-	5	174	TTG	TAA	0	0
mORF_-_1897452	1897452	1897472	-	4	21	ATG	TAG	0	0
mORF_-_1897509	1897509	1897571	-	4	63	TTG	TGA	0	0
mORF_-_1897520	1897520	1897531	-	6	12	GTG	TAA	0	0
mORF_-_1897599	1897599	1897622	-	4	24	GTG	TGA	0	0
mORF_-_1897636	1897636	1897674	-	5	39	ATG	TAA	0	0
mORF_-_1897650	1897650	1897832	-	4	183	ATG	TAA	0	0
mORF_-_1897685	1897685	1897777	-	6	93	ATG	TGA	0	0
mORF_-_1897774	1897774	1897932	-	5	159	TTG	TGA	0	0

mORF_-_1897829	1897829	1897948	-	6	120	GTG	TGA	0	0	
mORF_-_1897911	1897911	1898033	-	4	123	ATG	TGA	0	0	
mORF_-_1897960	1897960	1898022	-	5	63	ATG	TAG	0	0	
mORF_-_1898046	1898046	1898126	-	4	81	TTG	TAA	0	0	
mORF_-_1898053	1898053	1899609	-	5	1557	ATG	TAA	4	8	pORF_-_1898053
mORF_-_1898148	1898148	1898156	-	4	9	TTG	TAG	0	0	
mORF_-_1898157	1898157	1898186	-	4	30	ATG	TGA	0	0	
mORF_-_1898196	1898196	1898270	-	4	75	ATG	TGA	0	0	
mORF_-_1898289	1898289	1898405	-	4	117	TTG	TAA	0	0	
mORF_-_1898415	1898415	1898672	-	4	258	TTG	TGA	0	0	
mORF_-_1898591	1898591	1898602	-	6	12	ATG	TGA	0	0	
mORF_-_1898679	1898679	1898687	-	4	9	GTG	TAA	0	0	
mORF_-_1898745	1898745	1898822	-	4	78	ATG	TGA	0	0	
mORF_-_1898844	1898844	1898966	-	4	123	ATG	TGA	0	0	
mORF_-_1899015	1899015	1899023	-	4	9	TTG	TGA	0	0	
mORF_-_1899084	1899084	1899122	-	4	39	TTG	TGA	0	0	
mORF_-_1899177	1899177	1899293	-	4	117	ATG	TAA	0	0	
mORF_-_1899290	1899290	1899412	-	6	123	ATG	TGA	0	0	
mORF_-_1899444	1899444	1899563	-	4	120	TTG	TGA	0	0	
mORF_-_1899530	1899530	1899583	-	6	54	TTG	TAA	0	0	
mORF_-_1899597	1899597	1899851	-	4	255	TTG	TAA	0	0	
mORF_-_1899623	1899623	1899670	-	6	48	TTG	TAA	0	0	
mORF_-_1899634	1899634	1899693	-	5	60	ATG	TAG	0	0	
mORF_-_1899808	1899808	1899864	-	5	57	TTG	TGA	0	0	
mORF_-_1899891	1899891	1899923	-	4	33	GTG	TAG	0	0	
mORF_-_1899907	1899907	1900101	-	5	195	ATG	TAA	0	0	
mORF_-_1899920	1899920	1899925	-	6	6	ATG	TGA	0	0	
mORF_-_1899987	1899987	1900037	-	4	51	GTG	TAA	0	0	
mORF_-_1900019	1900019	1900030	-	6	12	ATG	TGA	0	0	
mORF_-_1900047	1900047	1900220	-	4	174	TTG	TAA	0	0	
mORF_-_1900088	1900088	1900099	-	6	12	GTG	TAA	0	0	
mORF_-_1900124	1900124	1900234	-	6	111	TTG	TAA	0	0	
mORF_-_1900144	1900144	1900329	-	5	186	ATG	TAA	0	0	
mORF_-_1900224	1900224	1900322	-	4	99	TTG	TGA	0	0	
mORF_-_1900247	1900247	1900276	-	6	30	ATG	TAG	0	0	
mORF_-_1900329	1900329	1900466	-	4	138	TTG	TAA	0	0	
mORF_-_1900349	1900349	1900546	-	6	198	TTG	TAA	0	0	
mORF_-_1900375	1900375	1900728	-	5	354	GTG	TAA	0	0	
mORF_-_1900551	1900551	1900556	-	4	6	ATG	TAG	0	0	
mORF_-_1900599	1900599	1900745	-	4	147	TTG	TGA	1	2	pORF_-_1900599
mORF_-_1900652	1900652	1900690	-	6	39	GTG	TAA	0	0	
mORF_-_1900694	1900694	1900726	-	6	33	GTG	TGA	0	0	
mORF_-_1900758	1900758	1900853	-	4	96	GTG	TAG	0	0	
mORF_-_1900802	1900802	1900813	-	6	12	TTG	TAA	0	0	
mORF_-_1900859	1900859	1900879	-	6	21	ATG	TAA	0	0	
mORF_-_1900884	1900884	1901063	-	4	180	GTG	TGA	0	0	
mORF_-_1901060	1901060	1901074	-	6	15	GTG	TGA	0	0	
mORF_-_1901064	1901064	1901126	-	4	63	TTG	TGA	0	0	
mORF_-_1901071	1901071	1901076	-	5	6	GTG	TGA	0	0	
mORF_-_1901077	1901077	1901106	-	5	30	TTG	TAA	0	0	
mORF_-_1901084	1901084	1901119	-	6	36	GTG	TAA	0	0	
mORF_-_1901140	1901140	1901172	-	5	33	TTG	TAA	0	0	
mORF_-_1901169	1901169	1901195	-	4	27	GTG	TGA	0	0	
mORF_-_1901192	1901192	1901353	-	6	162	ATG	TGA	0	0	
mORF_-_1901202	1901202	1901963	-	4	762	TTG	TAG	0	0	
mORF_-_1901359	1901359	1901403	-	5	45	TTG	TAA	0	0	
mORF_-_1901372	1901372	1901668	-	6	297	ATG	TGA	0	0	
mORF_-_1901452	1901452	1901550	-	5	99	TTG	TAA	0	0	
mORF_-_1901684	1901684	1901704	-	6	21	ATG	TAA	0	0	
mORF_-_1901698	1901698	1901760	-	5	63	ATG	TGA	0	0	
mORF_-_1901735	1901735	1901767	-	6	33	TTG	TAG	0	0	
mORF_-_1901816	1901816	1901842	-	6	27	TTG	TAG	0	0	
mORF_-_1901827	1901827	1901931	-	5	105	TTG	TAA	0	0	

mORF_-_1901864	1901864	1901881	-	6	18	TTG	TGA	0	0	
mORF_-_1901933	1901933	1901959	-	6	27	GTG	TGA	0	0	
mORF_-_1901992	1901992	1902036	-	5	45	GTG	TAG	0	0	
mORF_-_1902009	1902009	1902122	-	4	114	GTG	TGA	0	0	
mORF_-_1902052	1902052	1902066	-	5	15	TTG	TAG	0	0	
mORF_-_1902077	1902077	1902091	-	6	15	TTG	TAG	0	0	
mORF_-_1902119	1902119	1902373	-	6	255	ATG	TGA	0	0	
mORF_-_1902238	1902238	1902318	-	5	81	GTG	TGA	0	0	
mORF_-_1902351	1902351	1902599	-	4	249	GTG	TAA	0	0	
mORF_-_1902379	1902379	1902399	-	5	21	TTG	TAA	0	0	
mORF_-_1902425	1902425	1902730	-	6	306	ATG	TAA	0	0	
mORF_-_1902514	1902514	1902525	-	5	12	ATG	TGA	0	0	
mORF_-_1902529	1902529	1902543	-	5	15	GTG	TAA	0	0	
mORF_-_1902616	1902616	1902651	-	5	36	GTG	TAG	0	0	
mORF_-_1902727	1902727	1902831	-	5	105	TTG	TGA	0	0	
mORF_-_1902743	1902743	1902859	-	6	117	ATG	TAA	0	0	
mORF_-_1902822	1902822	1903019	-	4	198	ATG	TAA	0	0	
mORF_-_1902856	1902856	1902867	-	5	12	GTG	TGA	0	0	
mORF_-_1902890	1902890	1902991	-	6	102	ATG	TGA	0	0	
mORF_-_1902898	1902898	1902933	-	5	36	TTG	TGA	0	0	
mORF_-_1902998	1902998	1903012	-	6	15	GTG	TAG	0	0	
mORF_-_1903009	1903009	1903053	-	5	45	GTG	TGA	0	0	
mORF_-_1903044	1903044	1903199	-	4	156	TTG	TAA	0	0	
mORF_-_1903070	1903070	1903159	-	6	90	TTG	TAA	0	0	
mORF_-_1903156	1903156	1903275	-	5	120	TTG	TGA	0	0	
mORF_-_1903272	1903272	1903280	-	4	9	TTG	TGA	0	0	
mORF_-_1903277	1903277	1903300	-	6	24	TTG	TGA	0	0	
mORF_-_1903320	1903320	1903334	-	4	15	ATG	TAA	0	0	
mORF_-_1903371	1903371	1903403	-	4	33	TTG	TAA	0	0	
mORF_-_1903376	1903376	1903420	-	6	45	TTG	TAA	0	0	
mORF_-_1903417	1903417	1903446	-	5	30	TTG	TGA	0	0	
mORF_-_1903455	1903455	1903466	-	4	12	TTG	TAA	0	0	
mORF_-_1903473	1903473	1903604	-	4	132	TTG	TAA	0	0	
mORF_-_1903487	1903487	1903558	-	6	72	GTG	TGA	0	0	
mORF_-_1903531	1903531	1903548	-	5	18	TTG	TGA	0	0	
mORF_-_1903576	1903576	1903599	-	5	24	GTG	TGA	0	0	
mORF_-_1903608	1903608	1903637	-	4	30	GTG	TAG	0	0	
mORF_-_1903634	1903634	1903651	-	6	18	ATG	TGA	0	0	
mORF_-_1903648	1903648	1903659	-	5	12	ATG	TGA	0	0	
mORF_-_1903699	1903699	1904241	-	5	543	ATG	TGA	0	0	
mORF_-_1903725	1903725	1903820	-	4	96	ATG	TAG	0	0	
mORF_-_1903772	1903772	1903798	-	6	27	ATG	TGA	0	0	
mORF_-_1903889	1903889	1904020	-	6	132	GTG	TAA	0	0	
mORF_-_1904109	1904109	1904141	-	4	33	TTG	TAA	0	0	
mORF_-_1904148	1904148	1904159	-	4	12	ATG	TAA	0	0	
mORF_-_1904181	1904181	1904192	-	4	12	TTG	TAA	0	0	
mORF_-_1904189	1904189	1904272	-	6	84	GTG	TGA	0	0	
mORF_-_1904193	1904193	1904378	-	4	186	TTG	TAA	0	0	
mORF_-_1904275	1904275	1905084	-	5	810	ATG	TAA	6	18	pORF_-_1904275
mORF_-_1904385	1904385	1904507	-	4	123	ATG	TGA	0	0	
mORF_-_1904411	1904411	1904437	-	6	27	GTG	TGA	0	0	
mORF_-_1904606	1904606	1904683	-	6	78	TTG	TAA	0	0	
mORF_-_1904628	1904628	1904681	-	4	54	GTG	TAA	0	0	
mORF_-_1904724	1904724	1904840	-	4	117	TTG	TAG	0	0	
mORF_-_1904850	1904850	1904897	-	4	48	ATG	TGA	0	0	
mORF_-_1904922	1904922	1905191	-	4	270	ATG	TGA	0	0	
mORF_-_1905041	1905041	1905115	-	6	75	TTG	TGA	0	0	
mORF_-_1905103	1905103	1905228	-	5	126	GTG	TAG	0	0	
mORF_-_1905128	1905128	1905142	-	6	15	TTG	TGA	0	0	
mORF_-_1905225	1905225	1905230	-	4	6	GTG	TGA	0	0	
mORF_-_1905250	1905250	1905459	-	5	210	ATG	TGA	37	2718	pORF_-_1905250
mORF_-_1905261	1905261	1905575	-	4	315	TTG	TAA	0	0	
mORF_-_1905416	1905416	1905433	-	6	18	GTG	TAA	0	0	

mORF_-_1905446	1905446	1905499	-	6	54	ATG	TAA	0	0	
mORF_-_1905472	1905472	1905615	-	5	144	ATG	TAA	0	0	
mORF_-_1905521	1905521	1905529	-	6	9	ATG	TAA	0	0	
mORF_-_1905585	1905585	1905662	-	4	78	TTG	TGA	0	0	
mORF_-_1905596	1905596	1905613	-	6	18	GTG	TAA	0	0	
mORF_-_1905653	1905653	1905658	-	6	6	ATG	TGA	0	0	
mORF_-_1905665	1905665	1905751	-	6	87	TTG	TAA	0	0	
mORF_-_1905669	1905669	1905743	-	4	75	GTG	TAA	0	0	
mORF_-_1905700	1905700	1905774	-	5	75	ATG	TGA	0	0	
mORF_-_1905780	1905780	1905836	-	4	57	TTG	TAA	0	0	
mORF_-_1905806	1905806	1905829	-	6	24	ATG	TAA	0	0	
mORF_-_1905823	1905823	1905894	-	5	72	GTG	TAG	0	0	
mORF_-_1905872	1905872	1905940	-	6	69	ATG	TAA	0	0	
mORF_-_1905891	1905891	1905896	-	4	6	ATG	TGA	0	0	
mORF_-_1905922	1905922	1905930	-	5	9	GTG	TAA	0	0	
mORF_-_1905966	1905966	1905992	-	4	27	TTG	TAA	0	0	
mORF_-_1905971	1905971	1905985	-	6	15	TTG	TAG	0	0	
mORF_-_1906006	1906006	1906044	-	5	39	TTG	TAA	0	0	
mORF_-_1906041	1906041	1906076	-	4	36	GTG	TGA	0	0	
mORF_-_1906060	1906060	1906086	-	5	27	GTG	TAG	0	0	
mORF_-_1906079	1906079	1906153	-	6	75	TTG	TAA	0	0	
mORF_-_1906083	1906083	1906103	-	4	21	ATG	TGA	0	0	
mORF_-_1906180	1906180	1906215	-	5	36	ATG	TGA	0	0	
mORF_-_1906193	1906193	1906255	-	6	63	TTG	TAA	0	0	
mORF_-_1906230	1906230	1906538	-	4	309	TTG	TGA	1	5	pORF_-_1906230
mORF_-_1906285	1906285	1906572	-	5	288	ATG	TAA	0	0	
mORF_-_1906352	1906352	1906384	-	6	33	GTG	TAA	0	0	
mORF_-_1906454	1906454	1906489	-	6	36	GTG	TAA	0	0	
mORF_-_1906557	1906557	1906562	-	4	6	TTG	TAA	0	0	
mORF_-_1906569	1906569	1906580	-	4	12	GTG	TGA	0	0	
mORF_-_1906596	1906596	1906607	-	4	12	GTG	TAG	0	0	
mORF_-_1906601	1906601	1906699	-	6	99	ATG	TAG	0	0	
mORF_-_1906627	1906627	1906653	-	5	27	GTG	TAG	0	0	
mORF_-_1906647	1906647	1906790	-	4	144	GTG	TGA	0	0	
mORF_-_1906666	1906666	1906776	-	5	111	ATG	TAA	0	0	
mORF_-_1906712	1906712	1906762	-	6	51	TTG	TGA	0	0	
mORF_-_1906787	1906787	1906807	-	6	21	GTG	TGA	0	0	
mORF_-_1906813	1906813	1906821	-	5	9	ATG	TAA	0	0	
mORF_-_1906821	1906821	1906832	-	4	12	ATG	TAA	0	0	
mORF_-_1906896	1906896	1906904	-	4	9	ATG	TGA	0	0	
mORF_-_1906918	1906918	1907037	-	5	120	TTG	TAA	0	0	
mORF_-_1906971	1906971	1906985	-	4	15	GTG	TAA	0	0	
mORF_-_1907054	1907054	1907113	-	6	60	GTG	TAA	0	0	
mORF_-_1907071	1907071	1907166	-	5	96	TTG	TAG	0	0	
mORF_-_1907115	1907115	1907213	-	4	99	GTG	TAG	0	0	
mORF_-_1907153	1907153	1907194	-	6	42	TTG	TAA	0	0	
mORF_-_1907231	1907231	1907239	-	6	9	TTG	TAA	0	0	
mORF_-_1907246	1907246	1907332	-	6	87	ATG	TAA	0	0	
mORF_-_1907283	1907283	1907402	-	4	120	ATG	TAG	0	0	
mORF_-_1907332	1907332	1908123	-	5	792	ATG	TGA	27	109	pORF_-_1907332
mORF_-_1907451	1907451	1907633	-	4	183	TTG	TGA	0	0	
mORF_-_1907480	1907480	1907503	-	6	24	ATG	TGA	0	0	
mORF_-_1907643	1907643	1907771	-	4	129	TTG	TGA	0	0	
mORF_-_1907648	1907648	1907665	-	6	18	ATG	TGA	0	0	
mORF_-_1907814	1907814	1907831	-	4	18	GTG	TGA	0	0	
mORF_-_1907856	1907856	1907894	-	4	39	TTG	TAA	0	0	
mORF_-_1907907	1907907	1907945	-	4	39	ATG	TGA	0	0	
mORF_-_1908027	1908027	1908065	-	4	39	TTG	TAG	0	0	
mORF_-_1908116	1908116	1908130	-	6	15	GTG	TAA	0	0	
mORF_-_1908127	1908127	1908198	-	5	72	TTG	TGA	0	0	
mORF_-_1908155	1908155	1908184	-	6	30	GTG	TGA	0	0	
mORF_-_1908171	1908171	1908284	-	4	114	TTG	TAA	0	0	
mORF_-_1908214	1908214	1908234	-	5	21	ATG	TAA	0	0	

mORF_-_1908218	1908218	1908262	-	6	45	ATG	TAA	0	0	
mORF_-_1908298	1908298	1908423	-	5	126	TTG	TAG	0	0	
mORF_-_1908311	1908311	1908430	-	6	120	GTG	TGA	0	0	
mORF_-_1908354	1908354	1908482	-	4	129	TTG	TAA	0	0	
mORF_-_1908437	1908437	1908460	-	6	24	ATG	TGA	0	0	
mORF_-_1908479	1908479	1908496	-	6	18	ATG	TGA	0	0	
mORF_-_1908493	1908493	1908585	-	5	93	GTG	TGA	0	0	
mORF_-_1908548	1908548	1908637	-	6	90	ATG	TAA	0	0	
mORF_-_1908582	1908582	1908704	-	4	123	TTG	TGA	0	0	
mORF_-_1908670	1908670	1908681	-	5	12	GTG	TAA	0	0	
mORF_-_1908682	1908682	1908702	-	5	21	GTG	TAA	0	0	
mORF_-_1908695	1908695	1908958	-	6	264	GTG	TAG	0	0	
mORF_-_1908739	1908739	1908801	-	5	63	ATG	TAA	0	0	
mORF_-_1908841	1908841	1908876	-	5	36	GTG	TAA	0	0	
mORF_-_1908936	1908936	1908986	-	4	51	TTG	TAA	0	0	
mORF_-_1908977	1908977	1909126	-	6	150	GTG	TGA	0	0	
mORF_-_1909042	1909042	1909113	-	5	72	GTG	TAA	0	0	
mORF_-_1909110	1909110	1909187	-	4	78	TTG	TGA	0	0	
mORF_-_1909117	1909117	1909248	-	5	132	TTG	TAG	0	0	
mORF_-_1909242	1909242	1909295	-	4	54	ATG	TAA	0	0	
mORF_-_1909274	1909274	1909498	-	6	225	ATG	TAG	0	0	
mORF_-_1909327	1909327	1909371	-	5	45	GTG	TGA	0	0	
mORF_-_1909387	1909387	1909437	-	5	51	GTG	TAA	0	0	
mORF_-_1909434	1909434	1909448	-	4	15	GTG	TGA	0	0	
mORF_-_1909456	1909456	1909584	-	5	129	GTG	TAA	0	0	
mORF_-_1909557	1909557	1909586	-	4	30	GTG	TAG	0	0	
mORF_-_1909562	1909562	1909651	-	6	90	GTG	TGA	0	0	
mORF_-_1909648	1909648	1909671	-	5	24	ATG	TGA	0	0	
mORF_-_1909709	1909709	1909717	-	6	9	ATG	TAA	0	0	
mORF_-_1909719	1909719	1910600	-	4	882	ATG	TAA	7	11	pORF_-_1909719
mORF_-_1909724	1909724	1909753	-	6	30	TTG	TGA	0	0	
mORF_-_1909778	1909778	1909792	-	6	15	GTG	TGA	0	0	
mORF_-_1909829	1909829	1909855	-	6	27	ATG	TGA	0	0	
mORF_-_1909865	1909865	1909885	-	6	21	TTG	TGA	0	0	
mORF_-_1909886	1909886	1910014	-	6	129	TTG	TGA	0	0	
mORF_-_1909936	1909936	1909956	-	5	21	GTG	TGA	0	0	
mORF_-_1910021	1910021	1910083	-	6	63	TTG	TGA	0	0	
mORF_-_1910144	1910144	1910191	-	6	48	TTG	TGA	0	0	
mORF_-_1910192	1910192	1910209	-	6	18	ATG	TAA	0	0	
mORF_-_1910216	1910216	1910302	-	6	87	ATG	TGA	0	0	
mORF_-_1910260	1910260	1910373	-	5	114	TTG	TGA	0	0	
mORF_-_1910386	1910386	1910436	-	5	51	ATG	TAA	0	0	
mORF_-_1910402	1910402	1910416	-	6	15	TTG	TGA	0	0	
mORF_-_1910444	1910444	1910470	-	6	27	TTG	TGA	0	0	
mORF_-_1910611	1910611	1910634	-	5	24	TTG	TAA	0	0	
mORF_-_1910616	1910616	1910648	-	4	33	GTG	TGA	0	0	
mORF_-_1910621	1910621	1910698	-	6	78	GTG	TAA	0	0	
mORF_-_1910659	1910659	1910676	-	5	18	TTG	TAA	0	0	
mORF_-_1910673	1910673	1910729	-	4	57	ATG	TGA	0	0	
mORF_-_1910695	1910695	1910835	-	5	141	TTG	TGA	0	0	
mORF_-_1910714	1910714	1910719	-	6	6	ATG	TAA	0	0	
mORF_-_1910735	1910735	1910743	-	6	9	ATG	TAA	0	0	
mORF_-_1910754	1910754	1910771	-	4	18	TTG	TAA	0	0	
mORF_-_1910792	1910792	1912888	-	6	2097	TTG	TAA	66	601	pORF_-_1910792
mORF_-_1910860	1910860	1910913	-	5	54	ATG	TGA	0	0	
mORF_-_1910959	1910959	1911006	-	5	48	GTG	TGA	0	0	
mORF_-_1911073	1911073	1911114	-	5	42	ATG	TGA	0	0	
mORF_-_1911124	1911124	1911141	-	5	18	TTG	TGA	0	0	
mORF_-_1911163	1911163	1911240	-	5	78	ATG	TGA	0	0	
mORF_-_1911186	1911186	1911194	-	4	9	GTG	TAG	0	0	
mORF_-_1911297	1911297	1911350	-	4	54	ATG	TAA	0	0	
mORF_-_1911382	1911382	1911594	-	5	213	TTG	TGA	0	0	
mORF_-_1911640	1911640	1911726	-	5	87	ATG	TAA	0	0	

mORF_-_1911733	1911733	1911744	-	5	12	ATG	TGA	0	0	
mORF_-_1911793	1911793	1911837	-	5	45	GTG	TGA	0	0	
mORF_-_1911922	1911922	1911954	-	5	33	TTG	TAA	0	0	
mORF_-_1911955	1911955	1912098	-	5	144	TTG	TGA	0	0	
mORF_-_1912117	1912117	1912188	-	5	72	TTG	TGA	0	0	
mORF_-_1912195	1912195	1912251	-	5	57	TTG	TGA	0	0	
mORF_-_1912267	1912267	1912278	-	5	12	GTG	TGA	0	0	
mORF_-_1912335	1912335	1912346	-	4	12	GTG	TAA	0	0	
mORF_-_1912354	1912354	1912536	-	5	183	ATG	TGA	0	0	
mORF_-_1912540	1912540	1912575	-	5	36	ATG	TAG	0	0	
mORF_-_1912615	1912615	1912629	-	5	15	TTG	TGA	0	0	
mORF_-_1912696	1912696	1912707	-	5	12	GTG	TAA	0	0	
mORF_-_1912708	1912708	1912719	-	5	12	ATG	TAA	0	0	
mORF_-_1912735	1912735	1912758	-	5	24	GTG	TAA	0	0	
mORF_-_1912792	1912792	1912800	-	5	9	TTG	TAG	0	0	
mORF_-_1912860	1912860	1913558	-	4	699	ATG	TGA	53	426	pORF_-_1912860
mORF_-_1912940	1912940	1912954	-	6	15	ATG	TAG	0	0	
mORF_-_1913072	1913072	1913266	-	6	195	ATG	TAG	0	0	
mORF_-_1913270	1913270	1913341	-	6	72	GTG	TAG	0	0	
mORF_-_1913290	1913290	1913298	-	5	9	ATG	TGA	0	0	
mORF_-_1913408	1913408	1913425	-	6	18	GTG	TGA	0	0	
mORF_-_1913456	1913456	1913482	-	6	27	GTG	TGA	0	0	
mORF_-_1913537	1913537	1913602	-	6	66	ATG	TGA	0	0	
mORF_-_1913542	1913542	1913592	-	5	51	TTG	TAA	0	0	
mORF_-_1913571	1913571	1913615	-	4	45	ATG	TAA	0	0	
mORF_-_1913639	1913639	1913797	-	6	159	TTG	TAG	0	0	
mORF_-_1913655	1913655	1914206	-	4	552	ATG	TAA	30	440	pORF_-_1913655
mORF_-_1913810	1913810	1914004	-	6	195	TTG	TGA	0	0	
mORF_-_1913869	1913869	1913928	-	5	60	GTG	TGA	0	0	
mORF_-_1914026	1914026	1914070	-	6	45	TTG	TAA	0	0	
mORF_-_1914152	1914152	1914163	-	6	12	GTG	TAA	0	0	
mORF_-_1914160	1914160	1914240	-	5	81	ATG	TGA	0	0	
mORF_-_1914237	1914237	1914422	-	4	186	TTG	TGA	0	0	
mORF_-_1914266	1914266	1914295	-	6	30	GTG	TAA	0	0	
mORF_-_1914289	1914289	1914300	-	5	12	GTG	TAA	0	0	
mORF_-_1914304	1914304	1914336	-	5	33	TTG	TAA	0	0	
mORF_-_1914362	1914362	1914388	-	6	27	ATG	TAA	0	0	
mORF_-_1914394	1914394	1914495	-	5	102	TTG	TAA	0	0	
mORF_-_1914443	1914443	1914688	-	6	246	ATG	TGA	0	0	
mORF_-_1914477	1914477	1914551	-	4	75	ATG	TAG	0	0	
mORF_-_1914561	1914561	1914605	-	4	45	TTG	TAA	0	0	
mORF_-_1914726	1914726	1914833	-	4	108	ATG	TAA	1	2	pORF_-_1914726
mORF_-_1914782	1914782	1914796	-	6	15	ATG	TAG	0	0	
mORF_-_1914808	1914808	1914900	-	5	93	GTG	TAG	0	0	
mORF_-_1914897	1914897	1915037	-	4	141	ATG	TGA	0	0	
mORF_-_1914994	1914994	1915101	-	5	108	TTG	TAA	0	0	
mORF_-_1915044	1915044	1915073	-	4	30	TTG	TAG	0	0	
mORF_-_1915061	1915061	1915144	-	6	84	ATG	TGA	0	0	
mORF_-_1915141	1915141	1915176	-	5	36	TTG	TGA	0	0	
mORF_-_1915145	1915145	1915297	-	6	153	ATG	TAA	0	0	
mORF_-_1915189	1915189	1915203	-	5	15	TTG	TAA	0	0	
mORF_-_1915284	1915284	1915316	-	4	33	TTG	TAA	0	0	
mORF_-_1915298	1915298	1915405	-	6	108	ATG	TGA	0	0	
mORF_-_1915303	1915303	1915329	-	5	27	GTG	TAA	0	0	
mORF_-_1915486	1915486	1915533	-	5	48	GTG	TAG	0	0	
mORF_-_1915518	1915518	1915535	-	4	18	ATG	TAA	0	0	
mORF_-_1915539	1915539	1915619	-	4	81	ATG	TGA	0	0	
mORF_-_1915574	1915574	1915597	-	6	24	GTG	TAA	0	0	
mORF_-_1915624	1915624	1916031	-	5	408	TTG	TAG	0	0	
mORF_-_1915659	1915659	1915685	-	4	27	ATG	TGA	0	0	
mORF_-_1915737	1915737	1915817	-	4	81	TTG	TGA	0	0	
mORF_-_1915814	1915814	1916065	-	6	252	ATG	TGA	0	0	
mORF_-_1915923	1915923	1915934	-	4	12	ATG	TAG	0	0	

mORF_-_1915962	1915962	1916006	-	4	45	TTG	TGA	0	0
mORF_-_1916062	1916062	1916130	-	5	69	TTG	TGA	0	0
mORF_-_1916070	1916070	1916081	-	4	12	TTG	TAG	0	0
mORF_-_1916106	1916106	1916222	-	4	117	TTG	TAG	0	0
mORF_-_1916231	1916231	1916269	-	6	39	GTG	TGA	0	0
mORF_-_1916273	1916273	1916299	-	6	27	GTG	TAA	0	0
mORF_-_1916296	1916296	1916361	-	5	66	GTG	TGA	0	0
mORF_-_1916439	1916439	1916657	-	4	219	TTG	TGA	0	0
mORF_-_1916575	1916575	1916856	-	5	282	ATG	TAA	0	0
mORF_-_1916597	1916597	1916689	-	6	93	GTG	TGA	0	0
mORF_-_1916757	1916757	1916768	-	4	12	ATG	TGA	0	0
mORF_-_1916772	1916772	1916843	-	4	72	ATG	TGA	0	0
mORF_-_1916850	1916850	1916966	-	4	117	TTG	TGA	0	0
mORF_-_1916963	1916963	1917022	-	6	60	GTG	TGA	0	0
mORF_-_1917015	1917015	1917242	-	4	228	TTG	TAG	0	0
mORF_-_1917059	1917059	1917079	-	6	21	TTG	TAA	0	0
mORF_-_1917067	1917067	1917207	-	5	141	ATG	TAA	0	0
mORF_-_1917209	1917209	1917328	-	6	120	ATG	TAA	0	0
mORF_-_1917276	1917276	1917353	-	4	78	TTG	TGA	0	0
mORF_-_1917328	1917328	1917519	-	5	192	TTG	TAA	0	0
mORF_-_1917443	1917443	1917490	-	6	48	TTG	TAA	0	0
mORF_-_1917495	1917495	1917551	-	4	57	TTG	TAG	0	0
mORF_-_1917539	1917539	1917565	-	6	27	TTG	TAA	0	0
mORF_-_1917576	1917576	1917749	-	4	174	ATG	TAA	0	0
mORF_-_1917622	1917622	1917663	-	5	42	ATG	TGA	0	0
mORF_-_1917629	1917629	1917634	-	6	6	GTG	TGA	0	0
mORF_-_1917733	1917733	1917738	-	5	6	TTG	TAA	0	0
mORF_-_1917762	1917762	1917914	-	4	153	ATG	TAA	0	0
mORF_-_1917860	1917860	1917883	-	6	24	ATG	TAA	0	0
mORF_-_1917886	1917886	1918104	-	5	219	GTG	TGA	0	0
mORF_-_1917914	1917914	1917967	-	6	54	ATG	TGA	0	0
mORF_-_1917927	1917927	1917947	-	4	21	TTG	TGA	0	0
mORF_-_1917972	1917972	1918322	-	4	351	ATG	TAA	0	0
mORF_-_1918031	1918031	1918174	-	6	144	GTG	TAA	0	0
mORF_-_1918202	1918202	1918291	-	6	90	TTG	TAA	0	0
mORF_-_1918207	1918207	1918260	-	5	54	GTG	TAG	0	0
mORF_-_1918319	1918319	1918411	-	6	93	TTG	TGA	0	0
mORF_-_1918345	1918345	1918368	-	5	24	ATG	TGA	0	0
mORF_-_1918412	1918412	1918522	-	6	111	ATG	TAA	0	0
mORF_-_1918423	1918423	1918485	-	5	63	TTG	TAA	0	0
mORF_-_1918437	1918437	1918679	-	4	243	TTG	TAA	0	0
mORF_-_1918543	1918543	1918899	-	5	357	TTG	TGA	0	0
mORF_-_1918556	1918556	1918648	-	6	93	TTG	TGA	0	0
mORF_-_1918718	1918718	1918768	-	6	51	ATG	TAA	0	0
mORF_-_1918761	1918761	1918889	-	4	129	GTG	TGA	0	0
mORF_-_1918886	1918886	1918948	-	6	63	ATG	TGA	0	0
mORF_-_1918914	1918914	1918919	-	4	6	GTG	TAG	0	0
mORF_-_1918929	1918929	1919132	-	4	204	GTG	TAA	0	0
mORF_-_1919038	1919038	1919094	-	5	57	TTG	TAA	0	0
mORF_-_1919060	1919060	1919134	-	6	75	TTG	TAA	0	0
mORF_-_1919179	1919179	1919214	-	5	36	TTG	TGA	0	0
mORF_-_1919195	1919195	1919263	-	6	69	TTG	TAA	0	0
mORF_-_1919269	1919269	1919424	-	5	156	TTG	TGA	0	0
mORF_-_1919291	1919291	1919443	-	6	153	ATG	TAA	0	0
mORF_-_1919451	1919451	1919498	-	4	48	GTG	TAA	0	0
mORF_-_1919465	1919465	1919590	-	6	126	TTG	TGA	0	0
mORF_-_1919587	1919587	1919607	-	5	21	TTG	TGA	0	0
mORF_-_1919600	1919600	1919707	-	6	108	GTG	TAA	0	0
mORF_-_1919635	1919635	1919736	-	5	102	TTG	TAG	0	0
mORF_-_1919670	1919670	1919723	-	4	54	ATG	TAA	0	0
mORF_-_1919733	1919733	1919777	-	4	45	TTG	TGA	0	0
mORF_-_1919737	1919737	1919775	-	5	39	GTG	TAG	0	0
mORF_-_1919785	1919785	1919889	-	5	105	ATG	TAG	0	0

mORF_-_1919852	1919852	1919857	-	6	6	GTG	TAA	0	0	
mORF_-_1919912	1919912	1919923	-	6	12	TTG	TAA	0	0	
mORF_-_1919963	1919963	1920010	-	6	48	TTG	TAG	0	0	
mORF_-_1920004	1920004	1920045	-	5	42	TTG	TGA	0	0	
mORF_-_1920024	1920024	1920062	-	4	39	ATG	TAA	0	0	
mORF_-_1920082	1920082	1920252	-	5	171	TTG	TAA	0	0	
mORF_-_1920113	1920113	1920130	-	6	18	GTG	TAA	0	0	
mORF_-_1920210	1920210	1920218	-	4	9	GTG	TAG	0	0	
mORF_-_1920290	1920290	1920316	-	6	27	GTG	TAA	0	0	
mORF_-_1920333	1920333	1920353	-	4	21	TTG	TAA	0	0	
mORF_-_1920337	1920337	1920996	-	5	660	TTG	TAA	0	0	
mORF_-_1920357	1920357	1920488	-	4	132	GTG	TGA	0	0	
mORF_-_1920485	1920485	1920508	-	6	24	GTG	TGA	0	0	
mORF_-_1920489	1920489	1920698	-	4	210	ATG	TAG	0	0	
mORF_-_1920524	1920524	1920541	-	6	18	ATG	TGA	0	0	
mORF_-_1920605	1920605	1920631	-	6	27	ATG	TGA	0	0	
mORF_-_1920665	1920665	1920709	-	6	45	GTG	TAA	0	0	
mORF_-_1920702	1920702	1920755	-	4	54	ATG	TGA	0	0	
mORF_-_1920752	1920752	1920865	-	6	114	GTG	TGA	0	0	
mORF_-_1920765	1920765	1920962	-	4	198	TTG	TAA	0	0	
mORF_-_1920869	1920869	1920886	-	6	18	ATG	TGA	0	0	
mORF_-_1920905	1920905	1920949	-	6	45	ATG	TGA	0	0	
mORF_-_1920993	1920993	1921022	-	4	30	GTG	TGA	0	0	
mORF_-_1921012	1921012	1921035	-	5	24	TTG	TAG	0	0	
mORF_-_1921019	1921019	1921024	-	6	6	ATG	TGA	0	0	
mORF_-_1921094	1921094	1921285	-	6	192	TTG	TGA	0	0	
mORF_-_1921218	1921218	1921304	-	4	87	ATG	TAA	0	0	
mORF_-_1921282	1921282	1921371	-	5	90	TTG	TGA	0	0	
mORF_-_1921389	1921389	1921730	-	4	342	ATG	TAA	15	57	pORF_-_1921389
mORF_-_1921430	1921430	1921462	-	6	33	TTG	TGA	0	0	
mORF_-_1921469	1921469	1921507	-	6	39	TTG	TGA	0	0	
mORF_-_1921529	1921529	1921576	-	6	48	ATG	TAA	0	0	
mORF_-_1921576	1921576	1921590	-	5	15	TTG	TAA	0	0	
mORF_-_1921598	1921598	1921642	-	6	45	TTG	TGA	0	0	
mORF_-_1921612	1921612	1921623	-	5	12	ATG	TAA	0	0	
mORF_-_1921639	1921639	1921806	-	5	168	ATG	TGA	0	0	
mORF_-_1921727	1921727	1921765	-	6	39	TTG	TGA	0	0	
mORF_-_1921743	1921743	1922615	-	4	873	ATG	TGA	0	0	
mORF_-_1921787	1921787	1921795	-	6	9	GTG	TAG	0	0	
mORF_-_1921813	1921813	1921824	-	5	12	GTG	TAA	0	0	
mORF_-_1921817	1921817	1921852	-	6	36	ATG	TGA	0	0	
mORF_-_1921859	1921859	1921897	-	6	39	TTG	TGA	0	0	
mORF_-_1921982	1921982	1921993	-	6	12	ATG	TGA	0	0	
mORF_-_1921993	1921993	1922148	-	5	156	TTG	TAA	0	0	
mORF_-_1922021	1922021	1922029	-	6	9	TTG	TGA	0	0	
mORF_-_1922054	1922054	1922146	-	6	93	GTG	TGA	0	0	
mORF_-_1922189	1922189	1922200	-	6	12	ATG	TAA	0	0	
mORF_-_1922197	1922197	1922400	-	5	204	ATG	TGA	0	0	
mORF_-_1922201	1922201	1922212	-	6	12	ATG	TGA	0	0	
mORF_-_1922306	1922306	1922392	-	6	87	ATG	TAA	0	0	
mORF_-_1922411	1922411	1922446	-	6	36	GTG	TGA	0	0	
mORF_-_1922516	1922516	1922554	-	6	39	TTG	TGA	0	0	
mORF_-_1922619	1922619	1922993	-	4	375	ATG	TAA	4	29	pORF_-_1922619
mORF_-_1922624	1922624	1922686	-	6	63	TTG	TGA	0	0	
mORF_-_1922705	1922705	1922728	-	6	24	TTG	TGA	0	0	
mORF_-_1922729	1922729	1922830	-	6	102	GTG	TGA	0	0	
mORF_-_1922903	1922903	1922914	-	6	12	ATG	TAA	0	0	
mORF_-_1922995	1922995	1923033	-	5	39	ATG	TAA	0	0	
mORF_-_1923023	1923023	1923091	-	6	69	GTG	TAA	0	0	
mORF_-_1923064	1923064	1923081	-	5	18	ATG	TGA	0	0	
mORF_-_1923126	1923126	1923308	-	4	183	GTG	TAA	0	0	
mORF_-_1923148	1923148	1923210	-	5	63	ATG	TAG	0	0	
mORF_-_1923221	1923221	1923325	-	6	105	TTG	TAG	0	0	

mORF_-_1923322	1923322	1923333	-	5	12	GTG	TGA	0	0	
mORF_-_1923341	1923341	1923352	-	6	12	TTG	TAA	0	0	
mORF_-_1923376	1923376	1923381	-	5	6	GTG	TAA	0	0	
mORF_-_1923386	1923386	1923493	-	6	108	TTG	TAA	0	0	
mORF_-_1923405	1923405	1923428	-	4	24	GTG	TAA	0	0	
mORF_-_1923418	1923418	1923432	-	5	15	ATG	TAG	0	0	
mORF_-_1923442	1923442	1923519	-	5	78	GTG	TGA	0	0	
mORF_-_1923462	1923462	1923515	-	4	54	GTG	TAA	0	0	
mORF_-_1923512	1923512	1923571	-	6	60	TTG	TGA	0	0	
mORF_-_1923516	1923516	1923683	-	4	168	TTG	TGA	0	0	
mORF_-_1923659	1923659	1923859	-	6	201	TTG	TAA	0	0	
mORF_-_1923673	1923673	1923705	-	5	33	ATG	TAA	0	0	
mORF_-_1923738	1923738	1923809	-	4	72	ATG	TAA	0	0	
mORF_-_1923799	1923799	1923837	-	5	39	GTG	TGA	0	0	
mORF_-_1923834	1923834	1923887	-	4	54	GTG	TGA	0	0	
mORF_-_1923884	1923884	1923904	-	6	21	TTG	TGA	0	0	
mORF_-_1923894	1923894	1924010	-	4	117	GTG	TAG	0	0	
mORF_-_1923944	1923944	1923949	-	6	6	TTG	TAA	0	0	
mORF_-_1923956	1923956	1923961	-	6	6	ATG	TGA	0	0	
mORF_-_1923961	1923961	1924035	-	5	75	ATG	TGA	0	0	
mORF_-_1924032	1924032	1924085	-	4	54	GTG	TGA	0	0	
mORF_-_1924072	1924072	1924107	-	5	36	ATG	TGA	0	0	
mORF_-_1924082	1924082	1924096	-	6	15	TTG	TGA	0	0	
mORF_-_1924104	1924104	1924241	-	4	138	ATG	TGA	0	0	
mORF_-_1924117	1924117	1924383	-	5	267	ATG	TAG	0	0	
mORF_-_1924271	1924271	1924279	-	6	9	GTG	TAA	0	0	
mORF_-_1924293	1924293	1924313	-	4	21	ATG	TGA	0	0	
mORF_-_1924301	1924301	1924351	-	6	51	GTG	TGA	0	0	
mORF_-_1924356	1924356	1924514	-	4	159	TTG	TAA	0	0	
mORF_-_1924472	1924472	1924504	-	6	33	GTG	TGA	0	0	
mORF_-_1924492	1924492	1924545	-	5	54	GTG	TAA	0	0	
mORF_-_1924563	1924563	1924688	-	4	126	TTG	TAA	0	0	
mORF_-_1924722	1924722	1924757	-	4	36	ATG	TAG	0	0	
mORF_-_1924739	1924739	1924858	-	6	120	ATG	TAA	0	0	
mORF_-_1924774	1924774	1924788	-	5	15	ATG	TAA	0	0	
mORF_-_1924803	1924803	1926863	-	4	2061	ATG	TAA	0	0	
mORF_-_1924868	1924868	1924951	-	6	84	ATG	TAG	0	0	
mORF_-_1924972	1924972	1924998	-	5	27	TTG	TAA	0	0	
mORF_-_1925030	1925030	1925071	-	6	42	ATG	TAA	0	0	
mORF_-_1925087	1925087	1925167	-	6	81	TTG	TGA	0	0	
mORF_-_1925119	1925119	1925127	-	5	9	GTG	TAA	0	0	
mORF_-_1925177	1925177	1925245	-	6	69	TTG	TAA	0	0	
mORF_-_1925236	1925236	1925289	-	5	54	TTG	TAA	0	0	
mORF_-_1925252	1925252	1925305	-	6	54	ATG	TGA	0	0	
mORF_-_1925315	1925315	1925347	-	6	33	ATG	TAA	0	0	
mORF_-_1925347	1925347	1925391	-	5	45	ATG	TAA	0	0	
mORF_-_1925366	1925366	1925446	-	6	81	GTG	TGA	0	0	
mORF_-_1925459	1925459	1925593	-	6	135	GTG	TGA	0	0	
mORF_-_1925590	1925590	1925607	-	5	18	GTG	TGA	0	0	
mORF_-_1925600	1925600	1925635	-	6	36	ATG	TAG	0	0	
mORF_-_1925660	1925660	1925698	-	6	39	TTG	TAA	0	0	
mORF_-_1925717	1925717	1925773	-	6	57	TTG	TGA	0	0	
mORF_-_1925780	1925780	1925812	-	6	33	TTG	TGA	0	0	
mORF_-_1925852	1925852	1925875	-	6	24	TTG	TAA	0	0	
mORF_-_1925872	1925872	1925949	-	5	78	GTG	TGA	0	0	
mORF_-_1925936	1925936	1926124	-	6	189	GTG	TAA	0	0	
mORF_-_1926152	1926152	1926157	-	6	6	ATG	TAG	0	0	
mORF_-_1926281	1926281	1926622	-	6	342	ATG	TGA	1	2	pORF_-_1926281
mORF_-_1926508	1926508	1926534	-	5	27	GTG	TAA	0	0	
mORF_-_1926535	1926535	1926543	-	5	9	GTG	TGA	0	0	
mORF_-_1926713	1926713	1926820	-	6	108	ATG	TGA	0	0	
mORF_-_1926827	1926827	1926889	-	6	63	ATG	TGA	0	0	
mORF_-_1926865	1926865	1927047	-	5	183	TTG	TAA	0	0	

mORF_-_1926891	1926891	1926905	-	4	15	TTG	TAA	0	0	
mORF_-_1926909	1926909	1926941	-	4	33	ATG	TGA	0	0	
mORF_-_1927050	1927050	1927130	-	4	81	ATG	TGA	0	0	
mORF_-_1927072	1927072	1927731	-	5	660	ATG	TAA	2	9	pORF_-_1927072
mORF_-_1927143	1927143	1927163	-	4	21	ATG	TGA	0	0	
mORF_-_1927164	1927164	1927199	-	4	36	TTG	TGA	0	0	
mORF_-_1927196	1927196	1927210	-	6	15	TTG	TGA	0	0	
mORF_-_1927212	1927212	1927412	-	4	201	TTG	TGA	0	0	
mORF_-_1927416	1927416	1927460	-	4	45	TTG	TGA	0	0	
mORF_-_1927505	1927505	1927513	-	6	9	GTG	TAA	0	0	
mORF_-_1927527	1927527	1927565	-	4	39	ATG	TAG	0	0	
mORF_-_1927638	1927638	1927697	-	4	60	TTG	TAG	0	0	
mORF_-_1927716	1927716	1927817	-	4	102	TTG	TAA	0	0	
mORF_-_1927724	1927724	1927744	-	6	21	TTG	TAA	0	0	
mORF_-_1927741	1927741	1927845	-	5	105	TTG	TGA	0	0	
mORF_-_1927842	1927842	1928039	-	4	198	TTG	TGA	0	0	
mORF_-_1927870	1927870	1928058	-	5	189	ATG	TAA	0	0	
mORF_-_1927979	1927979	1928032	-	6	54	TTG	TAG	0	0	
mORF_-_1928048	1928048	1928134	-	6	87	GTG	TGA	0	0	
mORF_-_1928058	1928058	1928426	-	4	369	ATG	TAA	10	60	pORF_-_1928058
mORF_-_1928128	1928128	1928157	-	5	30	ATG	TAA	0	0	
mORF_-_1928141	1928141	1928269	-	6	129	GTG	TAA	0	0	
mORF_-_1928167	1928167	1928196	-	5	30	TTG	TAA	0	0	
mORF_-_1928230	1928230	1928241	-	5	12	TTG	TGA	0	0	
mORF_-_1928273	1928273	1928344	-	6	72	ATG	TAA	0	0	
mORF_-_1928308	1928308	1928313	-	5	6	GTG	TGA	0	0	
mORF_-_1928344	1928344	1928451	-	5	108	ATG	TAA	0	0	
mORF_-_1928411	1928411	1928431	-	6	21	GTG	TGA	0	0	
mORF_-_1928438	1928438	1928521	-	6	84	GTG	TGA	0	0	
mORF_-_1928463	1928463	1928474	-	4	12	TTG	TGA	0	0	
mORF_-_1928481	1928481	1928771	-	4	291	ATG	TGA	6	17	pORF_-_1928481
mORF_-_1928515	1928515	1928595	-	5	81	ATG	TGA	0	0	
mORF_-_1928567	1928567	1928611	-	6	45	GTG	TGA	0	0	
mORF_-_1928645	1928645	1928740	-	6	96	GTG	TGA	0	0	
mORF_-_1928747	1928747	1928857	-	6	111	TTG	TAG	0	0	
mORF_-_1928836	1928836	1928853	-	5	18	GTG	TGA	0	0	
mORF_-_1928889	1928889	1928921	-	4	33	GTG	TGA	0	0	
mORF_-_1928903	1928903	1929046	-	6	144	GTG	TAA	0	0	
mORF_-_1928956	1928956	1929075	-	5	120	ATG	TAA	0	0	
mORF_-_1929033	1929033	1929080	-	4	48	ATG	TAG	0	0	
mORF_-_1929080	1929080	1929133	-	6	54	GTG	TAA	0	0	
mORF_-_1929103	1929103	1929183	-	5	81	TTG	TAA	0	0	
mORF_-_1929135	1929135	1929296	-	4	162	GTG	TAA	0	0	
mORF_-_1929158	1929158	1929226	-	6	69	TTG	TAG	0	0	
mORF_-_1929232	1929232	1929453	-	5	222	TTG	TAA	0	0	
mORF_-_1929297	1929297	1929347	-	4	51	ATG	TAA	0	0	
mORF_-_1929351	1929351	1929392	-	4	42	TTG	TAG	0	0	
mORF_-_1929404	1929404	1929436	-	6	33	ATG	TAA	0	0	
mORF_-_1929523	1929523	1929618	-	5	96	TTG	TAG	0	0	
mORF_-_1929530	1929530	1929676	-	6	147	GTG	TGA	0	0	
mORF_-_1929706	1929706	1929759	-	5	54	ATG	TAG	0	0	
mORF_-_1929734	1929734	1929757	-	6	24	GTG	TGA	0	0	
mORF_-_1929778	1929778	1929789	-	5	12	TTG	TAA	0	0	
mORF_-_1929796	1929796	1929891	-	5	96	TTG	TGA	0	0	
mORF_-_1929878	1929878	1929889	-	6	12	GTG	TAA	0	0	
mORF_-_1929900	1929900	1930037	-	4	138	ATG	TGA	0	0	
mORF_-_1929908	1929908	1930006	-	6	99	GTG	TGA	0	0	
mORF_-_1929958	1929958	1930092	-	5	135	TTG	TAA	0	0	
mORF_-_1930080	1930080	1930130	-	4	51	ATG	TAA	0	0	
mORF_-_1930100	1930100	1930105	-	6	6	TTG	TAG	0	0	
mORF_-_1930139	1930139	1930780	-	6	642	ATG	TAA	51	1425	pORF_-_1930139
mORF_-_1930156	1930156	1930236	-	5	81	GTG	TAG	0	0	
mORF_-_1930176	1930176	1930244	-	4	69	GTG	TAA	0	0	

mORF_-_1930255	1930255	1930296	-	5	42	GTG	TGA	0	0	
mORF_-_1930492	1930492	1930521	-	5	30	GTG	TGA	0	0	
mORF_-_1930555	1930555	1930626	-	5	72	GTG	TGA	0	0	
mORF_-_1930617	1930617	1930628	-	4	12	GTG	TGA	0	0	
mORF_-_1930642	1930642	1930671	-	5	30	TTG	TGA	0	0	
mORF_-_1930711	1930711	1930731	-	5	21	TTG	TAA	0	0	
mORF_-_1930744	1930744	1930761	-	5	18	GTG	TGA	0	0	
mORF_-_1930801	1930801	1930887	-	5	87	GTG	TAA	0	0	
mORF_-_1930817	1930817	1932628	-	6	1812	ATG	TAA	6	13	pORF_-_1930817
mORF_-_1930969	1930969	1930989	-	5	21	ATG	TGA	0	0	
mORF_-_1930990	1930990	1931037	-	5	48	ATG	TGA	0	0	
mORF_-_1931053	1931053	1931103	-	5	51	ATG	TAA	0	0	
mORF_-_1931076	1931076	1931129	-	4	54	GTG	TAA	0	0	
mORF_-_1931110	1931110	1931298	-	5	189	TTG	TAG	0	0	
mORF_-_1931163	1931163	1931222	-	4	60	TTG	TAA	0	0	
mORF_-_1931299	1931299	1931313	-	5	15	TTG	TGA	0	0	
mORF_-_1931332	1931332	1931343	-	5	12	GTG	TGA	0	0	
mORF_-_1931359	1931359	1931379	-	5	21	ATG	TAA	0	0	
mORF_-_1931410	1931410	1931463	-	5	54	ATG	TGA	0	0	
mORF_-_1931463	1931463	1931474	-	4	12	ATG	TAA	0	0	
mORF_-_1931467	1931467	1931577	-	5	111	GTG	TGA	0	0	
mORF_-_1931632	1931632	1931754	-	5	123	TTG	TGA	0	0	
mORF_-_1931764	1931764	1931781	-	5	18	ATG	TGA	0	0	
mORF_-_1931785	1931785	1931817	-	5	33	ATG	TGA	0	0	
mORF_-_1931790	1931790	1931807	-	4	18	ATG	TAA	0	0	
mORF_-_1931817	1931817	1931969	-	4	153	ATG	TAA	0	0	
mORF_-_1931857	1931857	1932126	-	5	270	TTG	TGA	0	0	
mORF_-_1932066	1932066	1932170	-	4	105	GTG	TAA	0	0	
mORF_-_1932145	1932145	1932195	-	5	51	TTG	TGA	0	0	
mORF_-_1932247	1932247	1932378	-	5	132	ATG	TAA	0	0	
mORF_-_1932291	1932291	1932296	-	4	6	GTG	TGA	0	0	
mORF_-_1932498	1932498	1932506	-	4	9	ATG	TAA	0	0	
mORF_-_1932547	1932547	1932591	-	5	45	TTG	TAG	0	0	
mORF_-_1932625	1932625	1932681	-	5	57	ATG	TGA	0	0	
mORF_-_1932666	1932666	1932671	-	4	6	TTG	TGA	0	0	
mORF_-_1932678	1932678	1932722	-	4	45	ATG	TGA	0	0	
mORF_-_1932691	1932691	1932729	-	5	39	TTG	TAA	0	0	
mORF_-_1932737	1932737	1932778	-	6	42	GTG	TGA	0	0	
mORF_-_1932804	1932804	1932824	-	4	21	ATG	TAG	0	0	
mORF_-_1932821	1932821	1932844	-	6	24	ATG	TGA	0	0	
mORF_-_1932826	1932826	1932894	-	5	69	GTG	TAA	0	0	
mORF_-_1932863	1932863	1934338	-	6	1476	ATG	TAA	68	290	pORF_-_1932863
mORF_-_1932901	1932901	1932960	-	5	60	ATG	TGA	0	0	
mORF_-_1932957	1932957	1932974	-	4	18	GTG	TGA	0	0	
mORF_-_1932978	1932978	1932998	-	4	21	ATG	TGA	0	0	
mORF_-_1932991	1932991	1933083	-	5	93	ATG	TAG	0	0	
mORF_-_1933120	1933120	1933161	-	5	42	TTG	TGA	0	0	
mORF_-_1933177	1933177	1933203	-	5	27	ATG	TGA	0	0	
mORF_-_1933227	1933227	1933250	-	4	24	GTG	TAA	0	0	
mORF_-_1933267	1933267	1933371	-	5	105	TTG	TGA	0	0	
mORF_-_1933299	1933299	1933307	-	4	9	ATG	TGA	0	0	
mORF_-_1933543	1933543	1933554	-	5	12	ATG	TGA	0	0	
mORF_-_1933573	1933573	1933599	-	5	27	TTG	TGA	0	0	
mORF_-_1933578	1933578	1933607	-	4	30	TTG	TGA	0	0	
mORF_-_1933633	1933633	1933722	-	5	90	TTG	TGA	0	0	
mORF_-_1933744	1933744	1933764	-	5	21	TTG	TGA	0	0	
mORF_-_1933783	1933783	1933860	-	5	78	ATG	TGA	0	0	
mORF_-_1933797	1933797	1933832	-	4	36	GTG	TAA	0	0	
mORF_-_1933909	1933909	1933929	-	5	21	ATG	TAG	0	0	
mORF_-_1933923	1933923	1933958	-	4	36	TTG	TAA	0	0	
mORF_-_1933930	1933930	1934091	-	5	162	GTG	TGA	0	0	
mORF_-_1934070	1934070	1934105	-	4	36	ATG	TAA	0	0	
mORF_-_1934092	1934092	1934118	-	5	27	TTG	TGA	0	0	

mORF_-_1934128	1934128	1934190	-	5	63	GTG	TGA	0	0	
mORF_-_1934194	1934194	1934310	-	5	117	GTG	TAG	0	0	
mORF_-_1934329	1934329	1934343	-	5	15	ATG	TAA	0	0	
mORF_-_1934354	1934354	1934479	-	6	126	TTG	TAA	0	0	
mORF_-_1934445	1934445	1934507	-	4	63	ATG	TAA	0	0	
mORF_-_1934461	1934461	1934535	-	5	75	GTG	TAA	0	0	
mORF_-_1934504	1934504	1934653	-	6	150	ATG	TGA	0	0	
mORF_-_1934539	1934539	1934562	-	5	24	TTG	TGA	0	0	
mORF_-_1934568	1934568	1934714	-	4	147	ATG	TAA	0	0	
mORF_-_1934584	1934584	1934595	-	5	12	GTG	TAA	0	0	
mORF_-_1934669	1934669	1934677	-	6	9	ATG	TAA	0	0	
mORF_-_1934702	1934702	1934854	-	6	153	GTG	TGA	0	0	
mORF_-_1934724	1934724	1934882	-	4	159	ATG	TGA	0	0	
mORF_-_1934791	1934791	1934799	-	5	9	GTG	TAG	0	0	
mORF_-_1934872	1934872	1934889	-	5	18	GTG	TAA	0	0	
mORF_-_1934879	1934879	1934908	-	6	30	GTG	TGA	0	0	
mORF_-_1934912	1934912	1934959	-	6	48	GTG	TAG	0	0	
mORF_-_1934929	1934929	1935012	-	5	84	GTG	TGA	0	0	
mORF_-_1934952	1934952	1935008	-	4	57	ATG	TGA	0	0	
mORF_-_1935005	1935005	1935052	-	6	48	GTG	TGA	0	0	
mORF_-_1935049	1935049	1935060	-	5	12	TTG	TGA	0	0	
mORF_-_1935053	1935053	1935178	-	6	126	ATG	TGA	1	3	pORF_-_1935053
mORF_-_1935090	1935090	1935227	-	4	138	GTG	TGA	0	0	
mORF_-_1935133	1935133	1935270	-	5	138	GTG	TAA	0	0	
mORF_-_1935224	1935224	1935373	-	6	150	ATG	TGA	0	0	
mORF_-_1935298	1935298	1935342	-	5	45	TTG	TGA	0	0	
mORF_-_1935343	1935343	1935402	-	5	60	GTG	TAA	0	0	
mORF_-_1935374	1935374	1935484	-	6	111	TTG	TAA	0	0	
mORF_-_1935436	1935436	1935456	-	5	21	TTG	TAA	0	0	
mORF_-_1935523	1935523	1935579	-	5	57	ATG	TAA	0	0	
mORF_-_1935590	1935590	1935604	-	6	15	ATG	TAA	0	0	
mORF_-_1935612	1935612	1935644	-	4	33	GTG	TAA	0	0	
mORF_-_1935617	1935617	1935697	-	6	81	TTG	TGA	0	0	
mORF_-_1935669	1935669	1935770	-	4	102	TTG	TAA	0	0	
mORF_-_1935704	1935704	1935724	-	6	21	TTG	TAA	0	0	
mORF_-_1935712	1935712	1935864	-	5	153	ATG	TAA	0	0	
mORF_-_1935752	1935752	1935850	-	6	99	TTG	TAA	0	0	
mORF_-_1935810	1935810	1935815	-	4	6	TTG	TGA	0	0	
mORF_-_1935861	1935861	1935992	-	4	132	TTG	TGA	0	0	
mORF_-_1936011	1936011	1936049	-	4	39	ATG	TAG	0	0	
mORF_-_1936095	1936095	1936217	-	4	123	ATG	TGA	0	0	
mORF_-_1936217	1936217	1936378	-	6	162	TTG	TAA	0	0	
mORF_-_1936287	1936287	1936466	-	4	180	ATG	TAG	0	0	
mORF_-_1936388	1936388	1936420	-	6	33	GTG	TGA	0	0	
mORF_-_1936494	1936494	1936715	-	4	222	TTG	TGA	0	0	
mORF_-_1936514	1936514	1936540	-	6	27	TTG	TGA	0	0	
mORF_-_1936574	1936574	1936588	-	6	15	TTG	TGA	0	0	
mORF_-_1936654	1936654	1936728	-	5	75	GTG	TGA	0	0	
mORF_-_1936740	1936740	1936892	-	4	153	ATG	TGA	0	0	
mORF_-_1936763	1936763	1936780	-	6	18	TTG	TAG	0	0	
mORF_-_1936774	1936774	1936953	-	5	180	GTG	TGA	0	0	
mORF_-_1936865	1936865	1936882	-	6	18	TTG	TGA	0	0	
mORF_-_1937019	1937019	1937147	-	4	129	ATG	TAA	0	0	
mORF_-_1937101	1937101	1937163	-	5	63	TTG	TAA	0	0	
mORF_-_1937160	1937160	1937213	-	4	54	ATG	TGA	0	0	
mORF_-_1937246	1937246	1938217	-	6	972	ATG	TAA	9	23	pORF_-_1937246
mORF_-_1937317	1937317	1937373	-	5	57	ATG	TAA	0	0	
mORF_-_1937374	1937374	1937400	-	5	27	ATG	TGA	0	0	
mORF_-_1937407	1937407	1937418	-	5	12	ATG	TAG	0	0	
mORF_-_1937443	1937443	1937496	-	5	54	GTG	TGA	0	0	
mORF_-_1937463	1937463	1937501	-	4	39	GTG	TGA	0	0	
mORF_-_1937509	1937509	1937712	-	5	204	TTG	TGA	0	0	
mORF_-_1937730	1937730	1937798	-	4	69	TTG	TAA	0	0	

mORF_-_1937770	1937770	1937874	-	5	105	TTG	TGA	0	0	
mORF_-_1937920	1937920	1937985	-	5	66	GTG	TGA	0	0	
mORF_-_1938016	1938016	1938087	-	5	72	GTG	TAA	0	0	
mORF_-_1938084	1938084	1938140	-	4	57	ATG	TGA	0	0	
mORF_-_1938127	1938127	1938288	-	5	162	TTG	TAG	0	0	
mORF_-_1938198	1938198	1938242	-	4	45	TTG	TAA	0	0	
mORF_-_1938333	1938333	1938362	-	4	30	TTG	TAA	0	0	
mORF_-_1938337	1938337	1939659	-	5	1323	GTG	TAA	3	30	pORF_-_1938337
mORF_-_1938341	1938341	1938466	-	6	126	ATG	TGA	0	0	
mORF_-_1938459	1938459	1938533	-	4	75	GTG	TAA	0	0	
mORF_-_1938555	1938555	1938728	-	4	174	TTG	TGA	1	2	pORF_-_1938555
mORF_-_1938738	1938738	1938938	-	4	201	TTG	TGA	0	0	
mORF_-_1938954	1938954	1938971	-	4	18	ATG	TAA	0	0	
mORF_-_1938968	1938968	1939006	-	6	39	GTG	TGA	0	0	
mORF_-_1939044	1939044	1939073	-	4	30	TTG	TAA	0	0	
mORF_-_1939106	1939106	1939114	-	6	9	GTG	TAA	0	0	
mORF_-_1939137	1939137	1939184	-	4	48	GTG	TGA	0	0	
mORF_-_1939260	1939260	1939322	-	4	63	ATG	TGA	0	0	
mORF_-_1939341	1939341	1939544	-	4	204	ATG	TAA	0	0	
mORF_-_1939647	1939647	1939667	-	4	21	GTG	TAG	0	0	
mORF_-_1939664	1939664	1939675	-	6	12	ATG	TGA	0	0	
mORF_-_1939675	1939675	1940733	-	5	1059	TTG	TAA	125	3622	pORF_-_1939675
mORF_-_1939686	1939686	1939700	-	4	15	ATG	TGA	0	0	
mORF_-_1939719	1939719	1939871	-	4	153	TTG	TGA	0	0	
mORF_-_1939884	1939884	1939943	-	4	60	TTG	TAA	0	0	
mORF_-_1939950	1939950	1940036	-	4	87	TTG	TGA	0	0	
mORF_-_1940055	1940055	1940069	-	4	15	TTG	TAG	0	0	
mORF_-_1940076	1940076	1940090	-	4	15	TTG	TGA	0	0	
mORF_-_1940087	1940087	1940176	-	6	90	TTG	TGA	0	0	
mORF_-_1940121	1940121	1940141	-	4	21	TTG	TAG	0	0	
mORF_-_1940157	1940157	1940246	-	4	90	ATG	TAG	0	0	
mORF_-_1940277	1940277	1940297	-	4	21	TTG	TGA	0	0	
mORF_-_1940285	1940285	1940371	-	6	87	TTG	TGA	0	0	
mORF_-_1940328	1940328	1940366	-	4	39	TTG	TAA	0	0	
mORF_-_1940400	1940400	1940429	-	4	30	ATG	TAA	0	0	
mORF_-_1940469	1940469	1940618	-	4	150	TTG	TAA	0	0	
mORF_-_1940648	1940648	1940656	-	6	9	ATG	TAA	0	0	
mORF_-_1940664	1940664	1940891	-	4	228	ATG	TAG	0	0	
mORF_-_1940681	1940681	1940692	-	6	12	TTG	TAA	0	0	
mORF_-_1940765	1940765	1940851	-	6	87	GTG	TAA	0	0	
mORF_-_1940867	1940867	1940998	-	6	132	GTG	TGA	0	0	
mORF_-_1940895	1940895	1941128	-	4	234	GTG	TAG	0	0	
mORF_-_1940959	1940959	1941042	-	5	84	TTG	TAA	0	0	
mORF_-_1941026	1941026	1941088	-	6	63	ATG	TAA	0	0	
mORF_-_1941091	1941091	1941105	-	5	15	TTG	TAA	0	0	
mORF_-_1941109	1941109	1941132	-	5	24	TTG	TAA	0	0	
mORF_-_1941160	1941160	1941180	-	5	21	TTG	TAA	0	0	
mORF_-_1941170	1941170	1941295	-	6	126	GTG	TAA	0	0	
mORF_-_1941208	1941208	1941315	-	5	108	ATG	TAA	0	0	
mORF_-_1941270	1941270	1941293	-	4	24	GTG	TGA	0	0	
mORF_-_1941323	1941323	1941478	-	6	156	ATG	TAA	0	0	
mORF_-_1941328	1941328	1941393	-	5	66	GTG	TGA	0	0	
mORF_-_1941465	1941465	1941557	-	4	93	ATG	TAA	0	0	
mORF_-_1941475	1941475	1941606	-	5	132	ATG	TGA	0	0	
mORF_-_1941608	1941608	1941688	-	6	81	GTG	TAG	0	0	
mORF_-_1941625	1941625	1941672	-	5	48	GTG	TAA	0	0	
mORF_-_1941693	1941693	1941869	-	4	177	TTG	TAA	0	0	
mORF_-_1941776	1941776	1942063	-	6	288	GTG	TAA	0	0	
mORF_-_1941853	1941853	1941969	-	5	117	ATG	TAG	0	0	
mORF_-_1942039	1942039	1942182	-	5	144	GTG	TAG	0	0	
mORF_-_1942185	1942185	1942238	-	4	54	GTG	TAA	0	0	
mORF_-_1942220	1942220	1942363	-	6	144	TTG	TAG	0	0	
mORF_-_1942273	1942273	1942323	-	5	51	ATG	TAG	0	0	

mORF_-_1942323	1942323	1942409	-	4	87	GTG	TGA	0	0	
mORF_-_1942370	1942370	1943380	-	6	1011	ATG	TAA	10	23	pORF_-_1942370
mORF_-_1942390	1942390	1942434	-	5	45	GTG	TAA	0	0	
mORF_-_1942465	1942465	1942512	-	5	48	TTG	TGA	0	0	
mORF_-_1942537	1942537	1942551	-	5	15	TTG	TAG	0	0	
mORF_-_1942564	1942564	1942617	-	5	54	ATG	TAA	0	0	
mORF_-_1942618	1942618	1942665	-	5	48	ATG	TGA	0	0	
mORF_-_1942672	1942672	1942767	-	5	96	GTG	TGA	0	0	
mORF_-_1942768	1942768	1942857	-	5	90	TTG	TGA	0	0	
mORF_-_1942879	1942879	1942908	-	5	30	TTG	TGA	0	0	
mORF_-_1942909	1942909	1942965	-	5	57	TTG	TGA	0	0	
mORF_-_1942966	1942966	1943199	-	5	234	TTG	TGA	0	0	
mORF_-_1943203	1943203	1943289	-	5	87	ATG	TGA	0	0	
mORF_-_1943326	1943326	1943331	-	5	6	ATG	TAG	0	0	
mORF_-_1943359	1943359	1943376	-	5	18	TTG	TGA	0	0	
mORF_-_1943384	1943384	1943392	-	6	9	ATG	TAA	0	0	
mORF_-_1943389	1943389	1944000	-	5	612	GTG	TGA	3	12	pORF_-_1943389
mORF_-_1943418	1943418	1943429	-	4	12	GTG	TAA	0	0	
mORF_-_1943457	1943457	1943594	-	4	138	ATG	TGA	0	0	
mORF_-_1943616	1943616	1943627	-	4	12	TTG	TGA	0	0	
mORF_-_1943628	1943628	1943654	-	4	27	TTG	TGA	0	0	
mORF_-_1943667	1943667	1943702	-	4	36	ATG	TGA	0	0	
mORF_-_1943775	1943775	1943894	-	4	120	ATG	TGA	0	0	
mORF_-_1943904	1943904	1943924	-	4	21	ATG	TGA	0	0	
mORF_-_1943928	1943928	1943945	-	4	18	TTG	TAG	0	0	
mORF_-_1943946	1943946	1943972	-	4	27	TTG	TAA	0	0	
mORF_-_1943969	1943969	1944118	-	6	150	GTG	TGA	0	0	
mORF_-_1943997	1943997	1944002	-	4	6	ATG	TGA	0	0	
mORF_-_1944139	1944139	1944204	-	5	66	ATG	TAA	0	0	
mORF_-_1944165	1944165	1944170	-	4	6	ATG	TAA	0	0	
mORF_-_1944254	1944254	1944262	-	6	9	TTG	TAG	0	0	
mORF_-_1944259	1944259	1944273	-	5	15	TTG	TGA	0	0	
mORF_-_1944321	1944321	1944368	-	4	48	TTG	TAA	0	0	
mORF_-_1944341	1944341	1944352	-	6	12	TTG	TAA	0	0	
mORF_-_1944365	1944365	1944406	-	6	42	ATG	TGA	0	0	
mORF_-_1944382	1944382	1944396	-	5	15	ATG	TGA	0	0	
mORF_-_1944396	1944396	1944452	-	4	57	TTG	TAA	0	0	
mORF_-_1944403	1944403	1944462	-	5	60	GTG	TGA	0	0	
mORF_-_1944464	1944464	1944496	-	6	33	TTG	TAG	0	0	
mORF_-_1944499	1944499	1944582	-	5	84	TTG	TAG	0	0	
mORF_-_1944515	1944515	1944547	-	6	33	TTG	TAA	0	0	
mORF_-_1944575	1944575	1944592	-	6	18	GTG	TAG	0	0	
mORF_-_1944586	1944586	1944594	-	5	9	GTG	TAA	0	0	
mORF_-_1944600	1944600	1944725	-	4	126	TTG	TAA	0	0	
mORF_-_1944649	1944649	1944786	-	5	138	GTG	TAA	0	0	
mORF_-_1944704	1944704	1944829	-	6	126	ATG	TAA	0	0	
mORF_-_1944879	1944879	1945403	-	4	525	GTG	TAA	2	2	pORF_-_1944879
mORF_-_1944920	1944920	1944985	-	6	66	ATG	TGA	0	0	
mORF_-_1945010	1945010	1945060	-	6	51	TTG	TGA	0	0	
mORF_-_1945079	1945079	1945102	-	6	24	TTG	TAA	0	0	
mORF_-_1945121	1945121	1945135	-	6	15	TTG	TGA	0	0	
mORF_-_1945163	1945163	1945204	-	6	42	TTG	TGA	0	0	
mORF_-_1945244	1945244	1945255	-	6	12	ATG	TGA	0	0	
mORF_-_1945265	1945265	1945285	-	6	21	ATG	TGA	0	0	
mORF_-_1945282	1945282	1945305	-	5	24	ATG	TGA	0	0	
mORF_-_1945361	1945361	1945381	-	6	21	TTG	TGA	0	0	
mORF_-_1945400	1945400	1945435	-	6	36	ATG	TGA	0	0	
mORF_-_1945422	1945422	1945469	-	4	48	GTG	TAA	0	0	
mORF_-_1945435	1945435	1946175	-	5	741	ATG	TGA	41	666	pORF_-_1945435
mORF_-_1945472	1945472	1945501	-	6	30	TTG	TAA	0	0	
mORF_-_1945527	1945527	1945550	-	4	24	ATG	TGA	0	0	
mORF_-_1945602	1945602	1945682	-	4	81	ATG	TGA	0	0	
mORF_-_1945634	1945634	1945651	-	6	18	ATG	TAA	0	0	

mORF_-_1945686	1945686	1945739	-	4	54	ATG	TGA	0	0	
mORF_-_1945758	1945758	1945880	-	4	123	TTG	TGA	0	0	
mORF_-_1945808	1945808	1945819	-	6	12	ATG	TAA	0	0	
mORF_-_1945865	1945865	1945876	-	6	12	ATG	TGA	0	0	
mORF_-_1945881	1945881	1945967	-	4	87	TTG	TGA	0	0	
mORF_-_1945977	1945977	1945988	-	4	12	GTG	TGA	0	0	
mORF_-_1945992	1945992	1946057	-	4	66	GTG	TGA	0	0	
mORF_-_1946076	1946076	1946123	-	4	48	ATG	TAA	0	0	
mORF_-_1946135	1946135	1946158	-	6	24	ATG	TAA	0	0	
mORF_-_1946204	1946204	1946713	-	6	510	ATG	TGA	0	0	
mORF_-_1946218	1946218	1946343	-	5	126	TTG	TAA	0	0	
mORF_-_1946283	1946283	1946291	-	4	9	GTG	TGA	0	0	
mORF_-_1946307	1946307	1946354	-	4	48	ATG	TGA	0	0	
mORF_-_1946371	1946371	1946415	-	5	45	TTG	TGA	0	0	
mORF_-_1946419	1946419	1946439	-	5	21	TTG	TAG	0	0	
mORF_-_1946446	1946446	1946469	-	5	24	TTG	TGA	0	0	
mORF_-_1946485	1946485	1946520	-	5	36	GTG	TAA	0	0	
mORF_-_1946539	1946539	1946568	-	5	30	GTG	TAA	0	0	
mORF_-_1946683	1946683	1946691	-	5	9	ATG	TGA	0	0	
mORF_-_1946692	1946692	1946697	-	5	6	ATG	TGA	0	0	
mORF_-_1946700	1946700	1946723	-	4	24	GTG	TAA	0	0	
mORF_-_1946710	1946710	1946772	-	5	63	ATG	TGA	0	0	
mORF_-_1946724	1946724	1946744	-	4	21	TTG	TGA	0	0	
mORF_-_1946774	1946774	1948546	-	6	1773	ATG	TGA	119	1560	pORF_-_1946774
mORF_-_1946794	1946794	1946799	-	5	6	TTG	TGA	0	0	
mORF_-_1946809	1946809	1946838	-	5	30	TTG	TGA	0	0	
mORF_-_1946850	1946850	1946864	-	4	15	GTG	TGA	0	0	
mORF_-_1946857	1946857	1946901	-	5	45	GTG	TGA	0	0	
mORF_-_1946932	1946932	1946943	-	5	12	TTG	TGA	0	0	
mORF_-_1946983	1946983	1947144	-	5	162	ATG	TGA	0	0	
mORF_-_1947214	1947214	1947240	-	5	27	TTG	TGA	0	0	
mORF_-_1947237	1947237	1947275	-	4	39	ATG	TGA	0	0	
mORF_-_1947289	1947289	1947297	-	5	9	TTG	TGA	0	0	
mORF_-_1947313	1947313	1947363	-	5	51	GTG	TGA	0	0	
mORF_-_1947373	1947373	1947429	-	5	57	ATG	TGA	0	0	
mORF_-_1947592	1947592	1947642	-	5	51	TTG	TAG	0	0	
mORF_-_1947649	1947649	1947663	-	5	15	TTG	TGA	0	0	
mORF_-_1947670	1947670	1947732	-	5	63	TTG	TGA	0	0	
mORF_-_1947702	1947702	1947782	-	4	81	GTG	TGA	0	0	
mORF_-_1947739	1947739	1947765	-	5	27	GTG	TAA	0	0	
mORF_-_1947805	1947805	1947813	-	5	9	GTG	TGA	0	0	
mORF_-_1947829	1947829	1947930	-	5	102	TTG	TGA	0	0	
mORF_-_1947894	1947894	1947905	-	4	12	ATG	TGA	0	0	
mORF_-_1947943	1947943	1948026	-	5	84	GTG	TGA	0	0	
mORF_-_1948051	1948051	1948089	-	5	39	ATG	TGA	0	0	
mORF_-_1948180	1948180	1948230	-	5	51	ATG	TGA	0	0	
mORF_-_1948249	1948249	1948353	-	5	105	ATG	TGA	0	0	
mORF_-_1948375	1948375	1948389	-	5	15	GTG	TAA	0	0	
mORF_-_1948447	1948447	1948485	-	5	39	GTG	TGA	0	0	
mORF_-_1948461	1948461	1948532	-	4	72	TTG	TGA	0	0	
mORF_-_1948492	1948492	1948710	-	5	219	GTG	TGA	0	0	
mORF_-_1948557	1948557	1948601	-	4	45	TTG	TAA	0	0	
mORF_-_1948611	1948611	1948625	-	4	15	GTG	TAA	0	0	
mORF_-_1948622	1948622	1948627	-	6	6	TTG	TGA	0	0	
mORF_-_1948729	1948729	1948803	-	5	75	ATG	TGA	0	0	
mORF_-_1948736	1948736	1948831	-	6	96	GTG	TAG	0	0	
mORF_-_1948816	1948816	1948914	-	5	99	ATG	TAA	0	0	
mORF_-_1948872	1948872	1948937	-	4	66	GTG	TAG	0	0	
mORF_-_1948901	1948901	1948906	-	6	6	TTG	TAA	0	0	
mORF_-_1948916	1948916	1948939	-	6	24	ATG	TAA	0	0	
mORF_-_1948956	1948956	1949078	-	4	123	GTG	TAA	0	0	
mORF_-_1949038	1949038	1949157	-	5	120	TTG	TAA	0	0	
mORF_-_1949075	1949075	1949113	-	6	39	ATG	TGA	0	0	

mORF_-_1949082	1949082	1949132	-	4	51	TTG	TAG	0	0	
mORF_-_1949123	1949123	1949200	-	6	78	TTG	TAA	0	0	
mORF_-_1949154	1949154	1949225	-	4	72	TTG	TGA	0	0	
mORF_-_1949176	1949176	1949361	-	5	186	TTG	TAA	0	0	
mORF_-_1949231	1949231	1949365	-	6	135	ATG	TAA	0	0	
mORF_-_1949368	1949368	1949412	-	5	45	TTG	TAG	0	0	
mORF_-_1949424	1949424	1949528	-	4	105	GTG	TAA	0	0	
mORF_-_1949434	1949434	1949628	-	5	195	ATG	TAG	0	0	
mORF_-_1949532	1949532	1949621	-	4	90	ATG	TAA	0	0	
mORF_-_1949603	1949603	1949743	-	6	141	GTG	TAA	0	0	
mORF_-_1949628	1949628	1949732	-	4	105	GTG	TGA	0	0	
mORF_-_1949638	1949638	1949646	-	5	9	ATG	TAA	0	0	
mORF_-_1949683	1949683	1949850	-	5	168	TTG	TGA	0	0	
mORF_-_1949792	1949792	1949821	-	6	30	GTG	TAA	0	0	
mORF_-_1949796	1949796	1949834	-	4	39	TTG	TAA	0	0	
mORF_-_1949866	1949866	1949871	-	5	6	ATG	TAA	0	0	
mORF_-_1949882	1949882	1949929	-	6	48	GTG	TAA	0	0	
mORF_-_1949896	1949896	1950042	-	5	147	TTG	TAA	0	0	
mORF_-_1949966	1949966	1950001	-	6	36	TTG	TAG	0	0	
mORF_-_1950067	1950067	1950072	-	5	6	TTG	TAA	0	0	
mORF_-_1950076	1950076	1950090	-	5	15	ATG	TAA	0	0	
mORF_-_1950090	1950090	1950098	-	4	9	GTG	TGA	0	0	
mORF_-_1950098	1950098	1950142	-	6	45	GTG	TAG	0	0	
mORF_-_1950105	1950105	1950266	-	4	162	ATG	TAA	0	0	
mORF_-_1950115	1950115	1950156	-	5	42	ATG	TAA	0	0	
mORF_-_1950172	1950172	1950246	-	5	75	GTG	TAA	0	0	
mORF_-_1950209	1950209	1950253	-	6	45	ATG	TAG	0	0	
mORF_-_1950250	1950250	1950273	-	5	24	ATG	TGA	0	0	
mORF_-_1950329	1950329	1950700	-	6	372	GTG	TAA	0	0	
mORF_-_1950382	1950382	1950426	-	5	45	ATG	TAG	0	0	
mORF_-_1950427	1950427	1950525	-	5	99	ATG	TGA	0	0	
mORF_-_1950477	1950477	1950734	-	4	258	GTG	TAA	0	0	
mORF_-_1950568	1950568	1950609	-	5	42	GTG	TGA	0	0	
mORF_-_1950682	1950682	1950690	-	5	9	GTG	TAA	0	0	
mORF_-_1950731	1950731	1950742	-	6	12	GTG	TGA	0	0	
mORF_-_1950839	1950839	1950859	-	6	21	ATG	TAG	0	0	
mORF_-_1950870	1950870	1951133	-	4	264	TTG	TAA	0	0	
mORF_-_1950905	1950905	1950958	-	6	54	ATG	TAA	0	0	
mORF_-_1950962	1950962	1950994	-	6	33	TTG	TGA	0	0	
mORF_-_1951037	1951037	1951093	-	6	57	ATG	TAG	0	0	
mORF_-_1951063	1951063	1951104	-	5	42	ATG	TGA	0	0	
mORF_-_1951161	1951161	1951400	-	4	240	ATG	TAA	0	0	
mORF_-_1951178	1951178	1951288	-	6	111	TTG	TGA	0	0	
mORF_-_1951292	1951292	1951510	-	6	219	ATG	TAA	0	0	
mORF_-_1951309	1951309	1951374	-	5	66	GTG	TGA	0	0	
mORF_-_1951423	1951423	1951467	-	5	45	ATG	TAA	0	0	
mORF_-_1951446	1951446	1951517	-	4	72	GTG	TAA	0	0	
mORF_-_1951486	1951486	1951503	-	5	18	TTG	TAA	0	0	
mORF_-_1951507	1951507	1951842	-	5	336	ATG	TGA	1	8	pORF_-_1951507
mORF_-_1951514	1951514	1951573	-	6	60	GTG	TGA	0	0	
mORF_-_1951581	1951581	1951595	-	4	15	TTG	TAA	0	0	
mORF_-_1951640	1951640	1951690	-	6	51	TTG	TAA	0	0	
mORF_-_1951653	1951653	1951676	-	4	24	GTG	TAA	0	0	
mORF_-_1951692	1951692	1951751	-	4	60	GTG	TAA	0	0	
mORF_-_1951748	1951748	1951816	-	6	69	ATG	TGA	0	0	
mORF_-_1951826	1951826	1951930	-	6	105	TTG	TAA	0	0	
mORF_-_1951870	1951870	1951884	-	5	15	ATG	TGA	0	0	
mORF_-_1951923	1951923	1952078	-	4	156	GTG	TAG	0	0	
mORF_-_1951964	1951964	1951990	-	6	27	ATG	TAG	0	0	
mORF_-_1952000	1952000	1952068	-	6	69	ATG	TAA	0	0	
mORF_-_1952075	1952075	1952089	-	6	15	ATG	TGA	0	0	
mORF_-_1952090	1952090	1952368	-	6	279	ATG	TAG	0	0	
mORF_-_1952107	1952107	1952169	-	5	63	GTG	TGA	0	0	

mORF_-_1952212	1952212	1952322	-	5	111	GTG	TAG	0	0	
mORF_-_1952334	1952334	1952402	-	4	69	GTG	TAA	0	0	
mORF_-_1952392	1952392	1952430	-	5	39	TTG	TAA	0	0	
mORF_-_1952483	1952483	1952488	-	6	6	TTG	TAG	0	0	
mORF_-_1952496	1952496	1952504	-	4	9	TTG	TAG	0	0	
mORF_-_1952501	1952501	1952545	-	6	45	ATG	TGA	0	0	
mORF_-_1952518	1952518	1952538	-	5	21	ATG	TAG	0	0	
mORF_-_1952545	1952545	1952598	-	5	54	GTG	TGA	0	0	
mORF_-_1952555	1952555	1952566	-	6	12	ATG	TAA	0	0	
mORF_-_1952595	1952595	1952627	-	4	33	TTG	TGA	0	0	
mORF_-_1952602	1952602	1955049	-	5	2448	TTG	TAA	2	6	pORF_-_1952602
mORF_-_1952634	1952634	1952699	-	4	66	ATG	TAA	0	0	
mORF_-_1952730	1952730	1952792	-	4	63	ATG	TAA	0	0	
mORF_-_1952753	1952753	1952782	-	6	30	ATG	TAA	0	0	
mORF_-_1952789	1952789	1952800	-	6	12	ATG	TGA	0	0	
mORF_-_1952841	1952841	1952972	-	4	132	ATG	TGA	0	0	
mORF_-_1952975	1952975	1953052	-	6	78	ATG	TAA	0	0	
mORF_-_1953012	1953012	1953158	-	4	147	ATG	TGA	0	0	
mORF_-_1953056	1953056	1953088	-	6	33	TTG	TGA	0	0	
mORF_-_1953162	1953162	1953188	-	4	27	ATG	TGA	0	0	
mORF_-_1953231	1953231	1953311	-	4	81	ATG	TGA	0	0	
mORF_-_1953308	1953308	1953328	-	6	21	GTG	TGA	0	0	
mORF_-_1953321	1953321	1953437	-	4	117	TTG	TGA	0	0	
mORF_-_1953447	1953447	1953479	-	4	33	GTG	TGA	0	0	
mORF_-_1953489	1953489	1953506	-	4	18	TTG	TGA	0	0	
mORF_-_1953503	1953503	1953565	-	6	63	ATG	TGA	0	0	
mORF_-_1953566	1953566	1953598	-	6	33	ATG	TGA	0	0	
mORF_-_1953606	1953606	1953647	-	4	42	GTG	TGA	0	0	
mORF_-_1953638	1953638	1953655	-	6	18	GTG	TAA	0	0	
mORF_-_1953660	1953660	1953746	-	4	87	TTG	TGA	0	0	
mORF_-_1953759	1953759	1953899	-	4	141	TTG	TGA	0	0	
mORF_-_1953924	1953924	1953953	-	4	30	ATG	TGA	0	0	
mORF_-_1954101	1954101	1954145	-	4	45	TTG	TGA	0	0	
mORF_-_1954176	1954176	1954190	-	4	15	TTG	TGA	0	0	
mORF_-_1954200	1954200	1954292	-	4	93	TTG	TGA	0	0	
mORF_-_1954314	1954314	1954364	-	4	51	TTG	TGA	0	0	
mORF_-_1954343	1954343	1954396	-	6	54	GTG	TGA	0	0	
mORF_-_1954386	1954386	1954406	-	4	21	TTG	TGA	0	0	
mORF_-_1954425	1954425	1954451	-	4	27	ATG	TGA	0	0	
mORF_-_1954458	1954458	1954475	-	4	18	ATG	TAG	0	0	
mORF_-_1954545	1954545	1954664	-	4	120	ATG	TGA	0	0	
mORF_-_1954692	1954692	1954718	-	4	27	GTG	TGA	0	0	
mORF_-_1954742	1954742	1954903	-	6	162	TTG	TAA	0	0	
mORF_-_1954761	1954761	1954865	-	4	105	TTG	TGA	0	0	
mORF_-_1954922	1954922	1954945	-	6	24	ATG	TAA	0	0	
mORF_-_1954968	1954968	1955015	-	4	48	GTG	TGA	0	0	
mORF_-_1955012	1955012	1955221	-	6	210	TTG	TGA	0	0	
mORF_-_1955056	1955056	1956156	-	5	1101	ATG	TGA	0	0	
mORF_-_1955127	1955127	1955234	-	4	108	TTG	TGA	0	0	
mORF_-_1955240	1955240	1955254	-	6	15	ATG	TGA	0	0	
mORF_-_1955261	1955261	1955317	-	6	57	ATG	TAA	0	0	
mORF_-_1955271	1955271	1955294	-	4	24	GTG	TAG	0	0	
mORF_-_1955333	1955333	1955344	-	6	12	ATG	TGA	0	0	
mORF_-_1955352	1955352	1955381	-	4	30	GTG	TAA	0	0	
mORF_-_1955391	1955391	1955492	-	4	102	TTG	TAG	0	0	
mORF_-_1955535	1955535	1955624	-	4	90	ATG	TAG	0	0	
mORF_-_1955631	1955631	1955753	-	4	123	TTG	TAA	0	0	
mORF_-_1955660	1955660	1955668	-	6	9	TTG	TAA	0	0	
mORF_-_1955750	1955750	1955764	-	6	15	TTG	TGA	0	0	
mORF_-_1955765	1955765	1955773	-	6	9	GTG	TAG	0	0	
mORF_-_1955783	1955783	1955806	-	6	24	ATG	TGA	0	0	
mORF_-_1955793	1955793	1955852	-	4	60	GTG	TAA	0	0	
mORF_-_1955856	1955856	1955879	-	4	24	ATG	TAG	0	0	

mORF_-_1955901	1955901	1956011	-	4	111	TTG	TAA	0	0	
mORF_-_1955906	1955906	1955956	-	6	51	ATG	TAA	0	0	
mORF_-_1956017	1956017	1956043	-	6	27	TTG	TAA	0	0	
mORF_-_1956021	1956021	1956110	-	4	90	TTG	TGA	0	0	
mORF_-_1956062	1956062	1956193	-	6	132	ATG	TAA	0	0	
mORF_-_1956117	1956117	1956137	-	4	21	TTG	TGA	0	0	
mORF_-_1956201	1956201	1956257	-	4	57	TTG	TAA	0	0	
mORF_-_1956217	1956217	1956240	-	5	24	GTG	TAA	0	0	
mORF_-_1956278	1956278	1956292	-	6	15	ATG	TAA	0	0	
mORF_-_1956318	1956318	1956395	-	4	78	GTG	TAG	0	0	
mORF_-_1956389	1956389	1956415	-	6	27	GTG	TAA	0	0	
mORF_-_1956412	1956412	1956423	-	5	12	TTG	TGA	0	0	
mORF_-_1956420	1956420	1956566	-	4	147	TTG	TGA	0	0	
mORF_-_1956434	1956434	1956508	-	6	75	TTG	TAA	0	0	
mORF_-_1956457	1956457	1956534	-	5	78	TTG	TGA	0	0	
mORF_-_1956512	1956512	1956547	-	6	36	ATG	TGA	0	0	
mORF_-_1956544	1956544	1957290	-	5	747	ATG	TGA	6	16	pORF_-_1956544
mORF_-_1956576	1956576	1956587	-	4	12	TTG	TGA	0	0	
mORF_-_1956600	1956600	1956797	-	4	198	TTG	TAG	0	0	
mORF_-_1956659	1956659	1956688	-	6	30	GTG	TAA	0	0	
mORF_-_1956852	1956852	1956881	-	4	30	TTG	TGA	0	0	
mORF_-_1956905	1956905	1956913	-	6	9	GTG	TAA	0	0	
mORF_-_1956963	1956963	1957004	-	4	42	ATG	TAA	0	0	
mORF_-_1957035	1957035	1957106	-	4	72	GTG	TAG	0	0	
mORF_-_1957079	1957079	1957096	-	6	18	TTG	TGA	0	0	
mORF_-_1957100	1957100	1957210	-	6	111	ATG	TGA	0	0	
mORF_-_1957161	1957161	1957169	-	4	9	GTG	TGA	0	0	
mORF_-_1957182	1957182	1957217	-	4	36	TTG	TAA	0	0	
mORF_-_1957214	1957214	1957273	-	6	60	TTG	TGA	0	0	
mORF_-_1957245	1957245	1957253	-	4	9	GTG	TAA	0	0	
mORF_-_1957300	1957300	1957416	-	5	117	GTG	TAA	0	0	
mORF_-_1957304	1957304	1957876	-	6	573	GTG	TAA	5	26	pORF_-_1957304
mORF_-_1957335	1957335	1957346	-	4	12	GTG	TGA	0	0	
mORF_-_1957435	1957435	1957494	-	5	60	ATG	TGA	0	0	
mORF_-_1957495	1957495	1957653	-	5	159	ATG	TGA	0	0	
mORF_-_1957527	1957527	1957574	-	4	48	GTG	TGA	0	0	
mORF_-_1957629	1957629	1957685	-	4	57	GTG	TAA	0	0	
mORF_-_1957657	1957657	1957692	-	5	36	TTG	TGA	0	0	
mORF_-_1957710	1957710	1957733	-	4	24	TTG	TGA	0	0	
mORF_-_1957771	1957771	1957797	-	5	27	ATG	TGA	0	0	
mORF_-_1957798	1957798	1957833	-	5	36	TTG	TAG	0	0	
mORF_-_1957873	1957873	1957929	-	5	57	TTG	TGA	0	0	
mORF_-_1957899	1957899	1957973	-	4	75	TTG	TAA	0	0	
mORF_-_1957904	1957904	1958008	-	6	105	ATG	TAA	0	0	
mORF_-_1957939	1957939	1958052	-	5	114	TTG	TGA	0	0	
mORF_-_1958036	1958036	1958182	-	6	147	TTG	TAA	0	0	
mORF_-_1958121	1958121	1958129	-	4	9	ATG	TGA	0	0	
mORF_-_1958176	1958176	1958256	-	5	81	TTG	TGA	0	0	
mORF_-_1958202	1958202	1958216	-	4	15	ATG	TGA	0	0	
mORF_-_1958228	1958228	1958248	-	6	21	GTG	TAG	0	0	
mORF_-_1958257	1958257	1959693	-	5	1437	GTG	TAA	0	0	
mORF_-_1958277	1958277	1958339	-	4	63	ATG	TGA	0	0	
mORF_-_1958333	1958333	1958356	-	6	24	ATG	TGA	0	0	
mORF_-_1958373	1958373	1958429	-	4	57	ATG	TGA	0	0	
mORF_-_1958408	1958408	1958452	-	6	45	TTG	TAG	0	0	
mORF_-_1958478	1958478	1958495	-	4	18	ATG	TGA	0	0	
mORF_-_1958495	1958495	1958716	-	6	222	GTG	TAA	0	0	
mORF_-_1958535	1958535	1958576	-	4	42	GTG	TGA	0	0	
mORF_-_1958721	1958721	1958810	-	4	90	GTG	TAG	0	0	
mORF_-_1958811	1958811	1958825	-	4	15	TTG	TAG	0	0	
mORF_-_1958865	1958865	1958996	-	4	132	ATG	TAG	0	0	
mORF_-_1958993	1958993	1959130	-	6	138	ATG	TGA	0	0	
mORF_-_1959021	1959021	1959032	-	4	12	GTG	TAG	0	0	

mORF_-_1959090	1959090	1959095	-	4	6	ATG	TAA	0	0	
mORF_-_1959153	1959153	1959404	-	4	252	GTG	TAG	0	0	
mORF_-_1959224	1959224	1959289	-	6	66	GTG	TGA	0	0	
mORF_-_1959347	1959347	1959475	-	6	129	ATG	TAG	0	0	
mORF_-_1959408	1959408	1959629	-	4	222	GTG	TAG	0	0	
mORF_-_1959704	1959704	1959880	-	6	177	ATG	TGA	0	0	
mORF_-_1959739	1959739	1959753	-	5	15	TTG	TAG	0	0	
mORF_-_1959861	1959861	1959905	-	4	45	ATG	TGA	0	0	
mORF_-_1959871	1959871	1959921	-	5	51	GTG	TAA	0	0	
mORF_-_1959881	1959881	1960027	-	6	147	ATG	TAG	0	0	
mORF_-_1960000	1960000	1960020	-	5	21	ATG	TAA	0	0	
mORF_-_1960020	1960020	1960076	-	4	57	ATG	TAA	0	0	
mORF_-_1960043	1960043	1960168	-	6	126	TTG	TAA	0	0	
mORF_-_1960083	1960083	1960106	-	4	24	TTG	TGA	0	0	
mORF_-_1960141	1960141	1960233	-	5	93	GTG	TGA	0	0	
mORF_-_1960146	1960146	1960184	-	4	39	TTG	TGA	0	0	
mORF_-_1960185	1960185	1960265	-	4	81	TTG	TAA	0	0	
mORF_-_1960214	1960214	1960315	-	6	102	TTG	TAA	0	0	
mORF_-_1960276	1960276	1960287	-	5	12	GTG	TAA	0	0	
mORF_-_1960306	1960306	1960392	-	5	87	ATG	TAA	0	0	
mORF_-_1960367	1960367	1960411	-	6	45	TTG	TAA	0	0	
mORF_-_1960399	1960399	1960476	-	5	78	TTG	TGA	0	0	
mORF_-_1960434	1960434	1960541	-	4	108	TTG	TAG	0	0	
mORF_-_1960457	1960457	1960546	-	6	90	ATG	TAA	0	0	
mORF_-_1960486	1960486	1960491	-	5	6	ATG	TGA	0	0	
mORF_-_1960516	1960516	1960575	-	5	60	ATG	TAG	0	0	
mORF_-_1960604	1960604	1960996	-	6	393	ATG	TGA	0	0	
mORF_-_1960615	1960615	1960620	-	5	6	TTG	TGA	0	0	
mORF_-_1960621	1960621	1960629	-	5	9	ATG	TGA	0	0	
mORF_-_1960629	1960629	1960826	-	4	198	GTG	TAA	0	0	
mORF_-_1960654	1960654	1960665	-	5	12	GTG	TAA	0	0	
mORF_-_1960747	1960747	1960758	-	5	12	GTG	TAG	0	0	
mORF_-_1960840	1960840	1960893	-	5	54	GTG	TGA	0	0	
mORF_-_1960915	1960915	1960920	-	5	6	GTG	TAG	0	0	
mORF_-_1960920	1960920	1961009	-	4	90	TTG	TAG	0	0	
mORF_-_1960996	1960996	1963149	-	5	2154	GTG	TAA	1	2	pORF_-_1960996
mORF_-_1961124	1961124	1961291	-	4	168	ATG	TGA	0	0	
mORF_-_1961288	1961288	1961308	-	6	21	GTG	TGA	0	0	
mORF_-_1961352	1961352	1961438	-	4	87	ATG	TAA	0	0	
mORF_-_1961505	1961505	1961579	-	4	75	ATG	TGA	0	0	
mORF_-_1961610	1961610	1961630	-	4	21	TTG	TAG	0	0	
mORF_-_1961664	1961664	1961690	-	4	27	ATG	TAA	0	0	
mORF_-_1961691	1961691	1961795	-	4	105	TTG	TGA	0	0	
mORF_-_1961811	1961811	1961936	-	4	126	ATG	TGA	0	0	
mORF_-_1961930	1961930	1962016	-	6	87	GTG	TGA	0	0	
mORF_-_1961961	1961961	1962029	-	4	69	TTG	TGA	0	0	
mORF_-_1962035	1962035	1962100	-	6	66	GTG	TAA	0	0	
mORF_-_1962228	1962228	1962266	-	4	39	GTG	TGA	0	0	
mORF_-_1962297	1962297	1962335	-	4	39	TTG	TGA	0	0	
mORF_-_1962375	1962375	1962464	-	4	90	TTG	TGA	0	0	
mORF_-_1962510	1962510	1962548	-	4	39	TTG	TGA	0	0	
mORF_-_1962549	1962549	1962644	-	4	96	GTG	TGA	0	0	
mORF_-_1962672	1962672	1962719	-	4	48	TTG	TGA	0	0	
mORF_-_1962783	1962783	1962920	-	4	138	TTG	TAA	0	0	
mORF_-_1962866	1962866	1963021	-	6	156	ATG	TGA	0	0	
mORF_-_1962993	1962993	1963010	-	4	18	TTG	TGA	0	0	
mORF_-_1963067	1963067	1964215	-	6	1149	GTG	TAA	0	0	
mORF_-_1963168	1963168	1963341	-	5	174	GTG	TGA	0	0	
mORF_-_1963366	1963366	1963383	-	5	18	ATG	TGA	0	0	
mORF_-_1963393	1963393	1963443	-	5	51	ATG	TAG	0	0	
mORF_-_1963450	1963450	1963536	-	5	87	GTG	TGA	0	0	
mORF_-_1963567	1963567	1963623	-	5	57	TTG	TGA	0	0	
mORF_-_1963596	1963596	1963643	-	4	48	ATG	TGA	0	0	

mORF_-_1963648	1963648	1963665	-	5	18	ATG	TAG	0	0	
mORF_-_1963741	1963741	1963752	-	5	12	TTG	TGA	0	0	
mORF_-_1963987	1963987	1964088	-	5	102	GTG	TGA	0	0	
mORF_-_1964119	1964119	1964127	-	5	9	GTG	TGA	0	0	
mORF_-_1964164	1964164	1964292	-	5	129	TTG	TAG	0	0	
mORF_-_1964238	1964238	1964330	-	4	93	TTG	TAA	0	0	
mORF_-_1964270	1964270	1964323	-	6	54	GTG	TGA	0	0	
mORF_-_1964305	1964305	1964334	-	5	30	ATG	TAA	0	0	
mORF_-_1964327	1964327	1964362	-	6	36	ATG	TGA	0	0	
mORF_-_1964359	1964359	1964427	-	5	69	TTG	TGA	0	0	
mORF_-_1964370	1964370	1964396	-	4	27	GTG	TGA	0	0	
mORF_-_1964393	1964393	1964410	-	6	18	TTG	TGA	0	0	
mORF_-_1964403	1964403	1964420	-	4	18	TTG	TGA	0	0	
mORF_-_1964417	1964417	1965091	-	6	675	TTG	TGA	12	84	pORF_-_1964417
mORF_-_1964464	1964464	1964523	-	5	60	GTG	TAG	0	0	
mORF_-_1964569	1964569	1964601	-	5	33	ATG	TGA	0	0	
mORF_-_1964653	1964653	1964703	-	5	51	ATG	TGA	0	0	
mORF_-_1964728	1964728	1964778	-	5	51	ATG	TAA	0	0	
mORF_-_1964775	1964775	1964783	-	4	9	TTG	TGA	0	0	
mORF_-_1964791	1964791	1964847	-	5	57	GTG	TAA	0	0	
mORF_-_1964878	1964878	1964940	-	5	63	TTG	TGA	0	0	
mORF_-_1964989	1964989	1965009	-	5	21	TTG	TGA	0	0	
mORF_-_1965058	1965058	1965075	-	5	18	GTG	TGA	0	0	
mORF_-_1965072	1965072	1965461	-	4	390	ATG	TGA	9	39	pORF_-_1965072
mORF_-_1965137	1965137	1965175	-	6	39	TTG	TGA	0	0	
mORF_-_1965209	1965209	1965244	-	6	36	GTG	TAA	0	0	
mORF_-_1965254	1965254	1965367	-	6	114	ATG	TGA	0	0	
mORF_-_1965401	1965401	1965466	-	6	66	GTG	TAG	0	0	
mORF_-_1965463	1965463	1965501	-	5	39	GTG	TGA	0	0	
mORF_-_1965476	1965476	1966525	-	6	1050	ATG	TAA	4	13	pORF_-_1965476
mORF_-_1965526	1965526	1965621	-	5	96	TTG	TAA	0	0	
mORF_-_1965534	1965534	1965629	-	4	96	ATG	TAG	0	0	
mORF_-_1965691	1965691	1965744	-	5	54	ATG	TGA	0	0	
mORF_-_1965745	1965745	1965930	-	5	186	TTG	TAG	0	0	
mORF_-_1965891	1965891	1965908	-	4	18	TTG	TAA	0	0	
mORF_-_1965967	1965967	1966050	-	5	84	TTG	TAA	0	0	
mORF_-_1966084	1966084	1966158	-	5	75	TTG	TGA	0	0	
mORF_-_1966159	1966159	1966215	-	5	57	TTG	TGA	0	0	
mORF_-_1966285	1966285	1966290	-	5	6	TTG	TGA	0	0	
mORF_-_1966312	1966312	1966359	-	5	48	ATG	TAA	0	0	
mORF_-_1966366	1966366	1966374	-	5	9	ATG	TGA	0	0	
mORF_-_1966393	1966393	1966401	-	5	9	GTG	TGA	0	0	
mORF_-_1966483	1966483	1966497	-	5	15	ATG	TGA	0	0	
mORF_-_1966528	1966528	1967388	-	5	861	ATG	TAA	0	0	
mORF_-_1966539	1966539	1966646	-	4	108	TTG	TAA	0	0	
mORF_-_1966689	1966689	1966718	-	4	30	TTG	TGA	0	0	
mORF_-_1966755	1966755	1966814	-	4	60	ATG	TGA	0	0	
mORF_-_1966869	1966869	1966937	-	4	69	TTG	TGA	0	0	
mORF_-_1966973	1966973	1967032	-	6	60	ATG	TGA	0	0	
mORF_-_1966983	1966983	1967096	-	4	114	GTG	TGA	0	0	
mORF_-_1967093	1967093	1967146	-	6	54	GTG	TGA	0	0	
mORF_-_1967121	1967121	1967150	-	4	30	GTG	TGA	0	0	
mORF_-_1967258	1967258	1967401	-	6	144	TTG	TGA	0	0	
mORF_-_1967340	1967340	1967369	-	4	30	GTG	TGA	0	0	
mORF_-_1967385	1967385	1967447	-	4	63	ATG	TGA	0	0	
mORF_-_1967407	1967407	1969011	-	5	1605	TTG	TGA	22	337	pORF_-_1967407
mORF_-_1967454	1967454	1967489	-	4	36	GTG	TAG	0	0	
mORF_-_1967571	1967571	1967645	-	4	75	TTG	TGA	0	0	
mORF_-_1967673	1967673	1967687	-	4	15	TTG	TGA	0	0	
mORF_-_1967715	1967715	1967741	-	4	27	GTG	TGA	0	0	
mORF_-_1967760	1967760	1967819	-	4	60	GTG	TGA	0	0	
mORF_-_1967826	1967826	1967879	-	4	54	ATG	TAG	0	0	
mORF_-_1967880	1967880	1967939	-	4	60	TTG	TGA	0	0	

mORF_-_1967979	1967979	1968026	-	4	48	ATG	TGA	0	0	
mORF_-_1968084	1968084	1968218	-	4	135	GTG	TAA	0	0	
mORF_-_1968219	1968219	1968230	-	4	12	GTG	TAA	0	0	
mORF_-_1968252	1968252	1968368	-	4	117	TTG	TGA	0	0	
mORF_-_1968341	1968341	1968388	-	6	48	GTG	TAG	0	0	
mORF_-_1968369	1968369	1968419	-	4	51	TTG	TGA	0	0	
mORF_-_1968423	1968423	1968635	-	4	213	TTG	TGA	0	0	
mORF_-_1968750	1968750	1968767	-	4	18	ATG	TGA	0	0	
mORF_-_1968779	1968779	1968919	-	6	141	TTG	TAG	0	0	
mORF_-_1968849	1968849	1968860	-	4	12	GTG	TAG	0	0	
mORF_-_1968888	1968888	1968941	-	4	54	TTG	TGA	0	0	
mORF_-_1969001	1969001	1969021	-	6	21	ATG	TAA	0	0	
mORF_-_1969008	1969008	1969121	-	4	114	GTG	TGA	0	0	
mORF_-_1969040	1969040	1969057	-	6	18	TTG	TAA	0	0	
mORF_-_1969054	1969054	1970736	-	5	1683	TTG	TGA	80	1400	pORF_-_1969054
mORF_-_1969197	1969197	1969346	-	4	150	TTG	TAA	0	0	
mORF_-_1969365	1969365	1969382	-	4	18	ATG	TGA	0	0	
mORF_-_1969395	1969395	1969580	-	4	186	ATG	TGA	0	0	
mORF_-_1969581	1969581	1969667	-	4	87	ATG	TGA	0	0	
mORF_-_1969680	1969680	1969727	-	4	48	GTG	TAG	0	0	
mORF_-_1969773	1969773	1969916	-	4	144	ATG	TGA	0	0	
mORF_-_1969932	1969932	1969994	-	4	63	TTG	TGA	0	0	
mORF_-_1969998	1969998	1970045	-	4	48	TTG	TGA	0	0	
mORF_-_1970015	1970015	1970143	-	6	129	GTG	TAA	0	0	
mORF_-_1970106	1970106	1970288	-	4	183	ATG	TGA	0	0	
mORF_-_1970292	1970292	1970303	-	4	12	TTG	TAG	0	0	
mORF_-_1970313	1970313	1970456	-	4	144	TTG	TAA	0	0	
mORF_-_1970556	1970556	1970597	-	4	42	TTG	TGA	0	0	
mORF_-_1970708	1970708	1970722	-	6	15	GTG	TAA	0	0	
mORF_-_1970712	1970712	1970786	-	4	75	GTG	TGA	0	0	
mORF_-_1970771	1970771	1970836	-	6	66	ATG	TAA	0	0	
mORF_-_1970833	1970833	1970841	-	5	9	TTG	TGA	0	0	
mORF_-_1970860	1970860	1971363	-	5	504	ATG	TAA	8	65	pORF_-_1970860
mORF_-_1970991	1970991	1970999	-	4	9	TTG	TGA	0	0	
mORF_-_1971030	1971030	1971059	-	4	30	TTG	TGA	0	0	
mORF_-_1971102	1971102	1971221	-	4	120	TTG	TAG	0	0	
mORF_-_1971228	1971228	1971245	-	4	18	GTG	TAA	0	0	
mORF_-_1971261	1971261	1971293	-	4	33	TTG	TGA	0	0	
mORF_-_1971342	1971342	1971347	-	4	6	ATG	TAA	0	0	
mORF_-_1971360	1971360	1971383	-	4	24	ATG	TGA	0	0	
mORF_-_1971384	1971384	1973402	-	4	2019	TTG	TGA	35	338	pORF_-_1971384
mORF_-_1971419	1971419	1971448	-	6	30	TTG	TAA	0	0	
mORF_-_1971449	1971449	1971550	-	6	102	TTG	TGA	0	0	
mORF_-_1971526	1971526	1971657	-	5	132	GTG	TAA	0	0	
mORF_-_1971551	1971551	1971589	-	6	39	GTG	TAA	0	0	
mORF_-_1971599	1971599	1971763	-	6	165	ATG	TGA	0	0	
mORF_-_1971764	1971764	1971793	-	6	30	TTG	TGA	0	0	
mORF_-_1971827	1971827	1971985	-	6	159	TTG	TGA	0	0	
mORF_-_1972031	1972031	1972069	-	6	39	GTG	TGA	0	0	
mORF_-_1972073	1972073	1972087	-	6	15	ATG	TAA	0	0	
mORF_-_1972094	1972094	1972102	-	6	9	TTG	TGA	0	0	
mORF_-_1972099	1972099	1972107	-	5	9	TTG	TGA	0	0	
mORF_-_1972139	1972139	1972192	-	6	54	TTG	TAA	0	0	
mORF_-_1972295	1972295	1972357	-	6	63	ATG	TAG	0	0	
mORF_-_1972385	1972385	1972405	-	6	21	GTG	TGA	0	0	
mORF_-_1972439	1972439	1972486	-	6	48	TTG	TGA	0	0	
mORF_-_1972526	1972526	1972537	-	6	12	TTG	TAA	0	0	
mORF_-_1972550	1972550	1972573	-	6	24	ATG	TAG	0	0	
mORF_-_1972670	1972670	1972702	-	6	33	TTG	TAG	0	0	
mORF_-_1972703	1972703	1972732	-	6	30	ATG	TGA	0	0	
mORF_-_1972847	1972847	1972924	-	6	78	GTG	TGA	0	0	
mORF_-_1972964	1972964	1973128	-	6	165	ATG	TAG	0	0	
mORF_-_1973144	1973144	1973227	-	6	84	ATG	TGA	0	0	

mORF_-_1973228	1973228	1973311	-	6	84	TTG	TGA	0	0	
mORF_-_1973345	1973345	1973356	-	6	12	GTG	TGA	0	0	
mORF_-_1973353	1973353	1974279	-	5	927	ATG	TGA	1	2	pORF_-_1973353
mORF_-_1973424	1973424	1973456	-	4	33	ATG	TAA	0	0	
mORF_-_1973484	1973484	1973522	-	4	39	ATG	TGA	0	0	
mORF_-_1973538	1973538	1973570	-	4	33	GTG	TAA	0	0	
mORF_-_1973604	1973604	1973690	-	4	87	ATG	TGA	0	0	
mORF_-_1973730	1973730	1973786	-	4	57	GTG	TGA	0	0	
mORF_-_1973904	1973904	1973921	-	4	18	GTG	TGA	0	0	
mORF_-_1973988	1973988	1974107	-	4	120	TTG	TGA	0	0	
mORF_-_1974047	1974047	1974205	-	6	159	GTG	TAA	0	0	
mORF_-_1974177	1974177	1974254	-	4	78	TTG	TGA	0	0	
mORF_-_1974276	1974276	1975163	-	4	888	GTG	TGA	2	22	pORF_-_1974276
mORF_-_1974314	1974314	1974391	-	6	78	TTG	TGA	0	0	
mORF_-_1974421	1974421	1974447	-	5	27	GTG	TAA	0	0	
mORF_-_1974494	1974494	1974568	-	6	75	GTG	TAG	0	0	
mORF_-_1974620	1974620	1974721	-	6	102	ATG	TAA	0	0	
mORF_-_1974767	1974767	1974868	-	6	102	GTG	TGA	0	0	
mORF_-_1974989	1974989	1975054	-	6	66	TTG	TGA	0	0	
mORF_-_1975058	1975058	1975099	-	6	42	GTG	TGA	0	0	
mORF_-_1975106	1975106	1975138	-	6	33	TTG	TGA	0	0	
mORF_-_1975148	1975148	1975189	-	6	42	ATG	TAG	0	0	
mORF_-_1975168	1975168	1975179	-	5	12	GTG	TGA	0	0	
mORF_-_1975207	1975207	1975281	-	5	75	GTG	TGA	0	0	
mORF_-_1975286	1975286	1975315	-	6	30	ATG	TGA	0	0	
mORF_-_1975290	1975290	1975868	-	4	579	ATG	TAA	0	0	
mORF_-_1975357	1975357	1975392	-	5	36	ATG	TAA	0	0	
mORF_-_1975367	1975367	1975513	-	6	147	GTG	TAA	0	0	
mORF_-_1975486	1975486	1975554	-	5	69	GTG	TGA	0	0	
mORF_-_1975517	1975517	1975561	-	6	45	TTG	TAA	0	0	
mORF_-_1975583	1975583	1975600	-	6	18	ATG	TGA	0	0	
mORF_-_1975600	1975600	1975632	-	5	33	ATG	TAA	0	0	
mORF_-_1975616	1975616	1975654	-	6	39	ATG	TGA	0	0	
mORF_-_1975811	1975811	1975864	-	6	54	GTG	TGA	0	0	
mORF_-_1975861	1975861	1975917	-	5	57	ATG	TGA	0	0	
mORF_-_1975871	1975871	1976230	-	6	360	GTG	TGA	1	2	pORF_-_1975871
mORF_-_1975918	1975918	1975971	-	5	54	TTG	TGA	0	0	
mORF_-_1975987	1975987	1976016	-	5	30	TTG	TGA	0	0	
mORF_-_1976013	1976013	1976030	-	4	18	TTG	TGA	0	0	
mORF_-_1976083	1976083	1976106	-	5	24	ATG	TAG	0	0	
mORF_-_1976107	1976107	1976148	-	5	42	TTG	TAA	0	0	
mORF_-_1976149	1976149	1976190	-	5	42	ATG	TGA	0	0	
mORF_-_1976187	1976187	1976243	-	4	57	TTG	TGA	0	0	
mORF_-_1976221	1976221	1976337	-	5	117	TTG	TAA	0	0	
mORF_-_1976252	1976252	1976350	-	6	99	GTG	TAA	0	0	
mORF_-_1976262	1976262	1976270	-	4	9	GTG	TGA	0	0	
mORF_-_1976371	1976371	1976376	-	5	6	TTG	TAA	0	0	
mORF_-_1976391	1976391	1976396	-	4	6	GTG	TAA	0	0	
mORF_-_1976397	1976397	1976426	-	4	30	TTG	TAA	0	0	
mORF_-_1976413	1976413	1976454	-	5	42	TTG	TAG	0	0	
mORF_-_1976439	1976439	1976510	-	4	72	TTG	TAG	0	0	
mORF_-_1976474	1976474	1976506	-	6	33	GTG	TGA	0	0	
mORF_-_1976494	1976494	1976499	-	5	6	GTG	TGA	0	0	
mORF_-_1976507	1976507	1976521	-	6	15	ATG	TGA	0	0	
mORF_-_1976511	1976511	1976540	-	4	30	TTG	TAA	0	0	
mORF_-_1976542	1976542	1977045	-	5	504	ATG	TAA	0	0	
mORF_-_1976562	1976562	1976588	-	4	27	ATG	TGA	0	0	
mORF_-_1976655	1976655	1976672	-	4	18	TTG	TGA	0	0	
mORF_-_1976715	1976715	1976744	-	4	30	ATG	TGA	0	0	
mORF_-_1976726	1976726	1976755	-	6	30	ATG	TGA	0	0	
mORF_-_1976757	1976757	1976768	-	4	12	TTG	TGA	0	0	
mORF_-_1976784	1976784	1976942	-	4	159	GTG	TGA	0	0	
mORF_-_1976888	1976888	1976908	-	6	21	GTG	TAA	0	0	

mORF_-_1976964	1976964	1977239	-	4	276	GTG	TAA	0	0	
mORF_-_1976987	1976987	1977055	-	6	69	ATG	TAA	0	0	
mORF_-_1977056	1977056	1977268	-	6	213	GTG	TGA	0	0	
mORF_-_1977067	1977067	1977126	-	5	60	ATG	TGA	0	0	
mORF_-_1977196	1977196	1977264	-	5	69	ATG	TGA	0	0	
mORF_-_1977268	1977268	1977336	-	5	69	TTG	TAG	0	0	
mORF_-_1977273	1977273	1977293	-	4	21	GTG	TGA	0	0	
mORF_-_1977333	1977333	1977425	-	4	93	GTG	TGA	0	0	
mORF_-_1977356	1977356	1977415	-	6	60	TTG	TAG	0	0	
mORF_-_1977412	1977412	1977438	-	5	27	ATG	TGA	0	0	
mORF_-_1977435	1977435	1977461	-	4	27	ATG	TGA	0	0	
mORF_-_1977442	1977442	1977465	-	5	24	TTG	TAG	0	0	
mORF_-_1977458	1977458	1977523	-	6	66	TTG	TGA	0	0	
mORF_-_1977483	1977483	1977494	-	4	12	GTG	TAA	0	0	
mORF_-_1977495	1977495	1977503	-	4	9	GTG	TAA	0	0	
mORF_-_1977510	1977510	1977536	-	4	27	TTG	TAG	0	0	
mORF_-_1977514	1977514	1977540	-	5	27	TTG	TAA	0	0	
mORF_-_1977548	1977548	1977577	-	6	30	GTG	TAA	0	0	
mORF_-_1977561	1977561	1977566	-	4	6	ATG	TAA	0	0	
mORF_-_1977595	1977595	1977603	-	5	9	GTG	TGA	0	0	
mORF_-_1977617	1977617	1977622	-	6	6	ATG	TAA	0	0	
mORF_-_1977629	1977629	1977640	-	6	12	GTG	TAA	0	0	
mORF_-_1977654	1977654	1977725	-	4	72	ATG	TAA	0	0	
mORF_-_1977725	1977725	1977748	-	6	24	GTG	TAA	0	0	
mORF_-_1977745	1977745	1977759	-	5	15	GTG	TGA	0	0	
mORF_-_1977756	1977756	1977875	-	4	120	GTG	TGA	0	0	
mORF_-_1977782	1977782	1977790	-	6	9	TTG	TAG	0	0	
mORF_-_1977811	1977811	1977840	-	5	30	TTG	TAA	0	0	
mORF_-_1977824	1977824	1977916	-	6	93	TTG	TGA	0	0	
mORF_-_1977882	1977882	1977920	-	4	39	TTG	TAA	0	0	
mORF_-_1977945	1977945	1977974	-	4	30	TTG	TAA	0	0	
mORF_-_1977995	1977995	1978021	-	6	27	TTG	TGA	0	0	
mORF_-_1978027	1978027	1978134	-	5	108	ATG	TAA	0	0	
mORF_-_1978044	1978044	1978115	-	4	72	GTG	TAA	0	0	
mORF_-_1978070	1978070	1978075	-	6	6	TTG	TGA	0	0	
mORF_-_1978106	1978106	1978111	-	6	6	TTG	TGA	0	0	
mORF_-_1978153	1978153	1978191	-	5	39	GTG	TAA	0	0	
mORF_-_1978202	1978202	1978237	-	6	36	TTG	TAA	0	0	
mORF_-_1978212	1978212	1979645	-	4	1434	GTG	TAG	16	60	pORF_-_1978212
mORF_-_1978291	1978291	1978302	-	5	12	GTG	TAG	0	0	
mORF_-_1978328	1978328	1978354	-	6	27	ATG	TGA	0	0	
mORF_-_1978385	1978385	1978438	-	6	54	TTG	TGA	0	0	
mORF_-_1978451	1978451	1978525	-	6	75	ATG	TAA	0	0	
mORF_-_1978544	1978544	1978555	-	6	12	GTG	TGA	0	0	
mORF_-_1978601	1978601	1978618	-	6	18	TTG	TGA	0	0	
mORF_-_1978652	1978652	1978807	-	6	156	ATG	TAG	0	0	
mORF_-_1978937	1978937	1978954	-	6	18	TTG	TAG	0	0	
mORF_-_1979033	1979033	1979188	-	6	156	TTG	TGA	0	0	
mORF_-_1979038	1979038	1979049	-	5	12	TTG	TAA	0	0	
mORF_-_1979101	1979101	1979106	-	5	6	TTG	TGA	0	0	
mORF_-_1979198	1979198	1979308	-	6	111	ATG	TGA	0	0	
mORF_-_1979309	1979309	1979419	-	6	111	TTG	TAA	0	0	
mORF_-_1979437	1979437	1979451	-	5	15	GTG	TAA	0	0	
mORF_-_1979477	1979477	1979518	-	6	42	TTG	TAA	0	0	
mORF_-_1979503	1979503	1979523	-	5	21	GTG	TGA	0	0	
mORF_-_1979540	1979540	1979605	-	6	66	TTG	TGA	0	0	
mORF_-_1979611	1979611	1980468	-	5	858	ATG	TAA	2	18	pORF_-_1979611
mORF_-_1979685	1979685	1979756	-	4	72	TTG	TGA	0	0	
mORF_-_1979690	1979690	1979731	-	6	42	ATG	TGA	0	0	
mORF_-_1979760	1979760	1979807	-	4	48	ATG	TAA	0	0	
mORF_-_1979811	1979811	1979921	-	4	111	GTG	TAA	0	0	
mORF_-_1979888	1979888	1979923	-	6	36	GTG	TAA	0	0	
mORF_-_1979982	1979982	1980167	-	4	186	ATG	TAA	0	0	

mORF_-_1980177	1980177	1980212	-	4	36	TTG	TAG	0	0	
mORF_-_1980237	1980237	1980368	-	4	132	ATG	TGA	0	0	
mORF_-_1980383	1980383	1980520	-	6	138	TTG	TGA	0	0	
mORF_-_1980459	1980459	1980506	-	4	48	TTG	TAA	0	0	
mORF_-_1980555	1980555	1980578	-	4	24	ATG	TAG	0	0	
mORF_-_1980578	1980578	1981567	-	6	990	ATG	TGA	1	2	pORF_-_1980578
mORF_-_1980712	1980712	1980753	-	5	42	GTG	TAA	0	0	
mORF_-_1980757	1980757	1980771	-	5	15	GTG	TGA	0	0	
mORF_-_1980772	1980772	1980795	-	5	24	TTG	TAG	0	0	
mORF_-_1980796	1980796	1980810	-	5	15	TTG	TGA	0	0	
mORF_-_1980817	1980817	1980831	-	5	15	GTG	TGA	0	0	
mORF_-_1980862	1980862	1980978	-	5	117	TTG	TAG	0	0	
mORF_-_1980987	1980987	1981019	-	4	33	GTG	TAA	0	0	
mORF_-_1980991	1980991	1981005	-	5	15	TTG	TGA	0	0	
mORF_-_1981012	1981012	1981143	-	5	132	TTG	TGA	0	0	
mORF_-_1981107	1981107	1981259	-	4	153	GTG	TAA	0	0	
mORF_-_1981168	1981168	1981176	-	5	9	ATG	TGA	0	0	
mORF_-_1981183	1981183	1981254	-	5	72	TTG	TGA	0	0	
mORF_-_1981270	1981270	1981311	-	5	42	TTG	TGA	0	0	
mORF_-_1981312	1981312	1981368	-	5	57	GTG	TAA	0	0	
mORF_-_1981338	1981338	1981370	-	4	33	TTG	TGA	0	0	
mORF_-_1981411	1981411	1981473	-	5	63	TTG	TGA	0	0	
mORF_-_1981575	1981575	1981613	-	4	39	TTG	TAA	0	0	
mORF_-_1981579	1981579	1983138	-	5	1560	ATG	TGA	0	0	
mORF_-_1981617	1981617	1981670	-	4	54	GTG	TGA	0	0	
mORF_-_1981680	1981680	1981766	-	4	87	ATG	TGA	0	0	
mORF_-_1981770	1981770	1981823	-	4	54	ATG	TAA	0	0	
mORF_-_1981820	1981820	1981993	-	6	174	TTG	TGA	0	0	
mORF_-_1981905	1981905	1981961	-	4	57	ATG	TGA	0	0	
mORF_-_1981986	1981986	1982021	-	4	36	GTG	TAA	0	0	
mORF_-_1982094	1982094	1982186	-	4	93	TTG	TGA	0	0	
mORF_-_1982220	1982220	1982252	-	4	33	GTG	TAG	0	0	
mORF_-_1982295	1982295	1982474	-	4	180	TTG	TGA	0	0	
mORF_-_1982508	1982508	1982657	-	4	150	TTG	TAA	0	0	
mORF_-_1982636	1982636	1982650	-	6	15	GTG	TGA	0	0	
mORF_-_1982670	1982670	1982729	-	4	60	ATG	TGA	0	0	
mORF_-_1982748	1982748	1982753	-	4	6	TTG	TGA	0	0	
mORF_-_1982802	1982802	1982894	-	4	93	ATG	TGA	0	0	
mORF_-_1982901	1982901	1982924	-	4	24	ATG	TAG	0	0	
mORF_-_1982943	1982943	1982975	-	4	33	GTG	TAA	0	0	
mORF_-_1982979	1982979	1983011	-	4	33	TTG	TGA	0	0	
mORF_-_1983108	1983108	1983122	-	4	15	GTG	TGA	0	0	
mORF_-_1983119	1983119	1983124	-	6	6	GTG	TGA	0	0	
mORF_-_1983135	1983135	1983161	-	4	27	TTG	TGA	0	0	
mORF_-_1983163	1983163	1984203	-	5	1041	ATG	TAA	10	37	pORF_-_1983163
mORF_-_1983174	1983174	1983212	-	4	39	GTG	TAG	0	0	
mORF_-_1983219	1983219	1983260	-	4	42	TTG	TGA	0	0	
mORF_-_1983270	1983270	1983308	-	4	39	ATG	TAG	0	0	
mORF_-_1983372	1983372	1983398	-	4	27	TTG	TGA	0	0	
mORF_-_1983419	1983419	1983490	-	6	72	TTG	TAA	0	0	
mORF_-_1983483	1983483	1983536	-	4	54	TTG	TGA	0	0	
mORF_-_1983606	1983606	1983614	-	4	9	ATG	TGA	0	0	
mORF_-_1983672	1983672	1983746	-	4	75	TTG	TGA	0	0	
mORF_-_1983765	1983765	1983827	-	4	63	TTG	TGA	0	0	
mORF_-_1983815	1983815	1983895	-	6	81	TTG	TGA	0	0	
mORF_-_1983834	1983834	1983917	-	4	84	GTG	TGA	0	0	
mORF_-_1983942	1983942	1983986	-	4	45	TTG	TGA	0	0	
mORF_-_1983990	1983990	1984016	-	4	27	TTG	TAG	0	0	
mORF_-_1984007	1984007	1984039	-	6	33	GTG	TAA	0	0	
mORF_-_1984074	1984074	1984121	-	4	48	TTG	TGA	0	0	
mORF_-_1984136	1984136	1984231	-	6	96	ATG	TAA	0	0	
mORF_-_1984167	1984167	1984190	-	4	24	TTG	TAA	0	0	
mORF_-_1984212	1984212	1984226	-	4	15	TTG	TAA	0	0	

mORF_-_1984238	1984238	1984399	-	6	162	GTG	TAA	0	0	
mORF_-_1984242	1984242	1984268	-	4	27	ATG	TAG	0	0	
mORF_-_1984273	1984273	1984311	-	5	39	GTG	TAA	0	0	
mORF_-_1984284	1984284	1984295	-	4	12	ATG	TAA	0	0	
mORF_-_1984308	1984308	1984313	-	4	6	ATG	TGA	0	0	
mORF_-_1984344	1984344	1984385	-	4	42	TTG	TAA	0	0	
mORF_-_1984378	1984378	1984536	-	5	159	TTG	TGA	0	0	
mORF_-_1984406	1984406	1984453	-	6	48	ATG	TAA	0	0	
mORF_-_1984470	1984470	1984481	-	4	12	TTG	TAA	0	0	
mORF_-_1984478	1984478	1984558	-	6	81	ATG	TGA	0	0	
mORF_-_1984533	1984533	1984589	-	4	57	ATG	TGA	0	0	
mORF_-_1984559	1984559	1984570	-	6	12	ATG	TGA	0	0	
mORF_-_1984570	1984570	1984620	-	5	51	ATG	TAA	0	0	
mORF_-_1984589	1984589	1984627	-	6	39	TTG	TAA	0	0	
mORF_-_1984593	1984593	1984604	-	4	12	GTG	TAA	0	0	
mORF_-_1984643	1984643	1984657	-	6	15	GTG	TAA	0	0	
mORF_-_1984654	1984654	1984725	-	5	72	ATG	TGA	0	0	
mORF_-_1984662	1984662	1984679	-	4	18	ATG	TGA	0	0	
mORF_-_1984676	1984676	1984702	-	6	27	TTG	TGA	0	0	
mORF_-_1984689	1984689	1984715	-	4	27	ATG	TGA	0	0	
mORF_-_1984731	1984731	1984748	-	4	18	TTG	TAA	0	0	
mORF_-_1984745	1984745	1984786	-	6	42	ATG	TGA	0	0	
mORF_-_1984819	1984819	1984980	-	5	162	TTG	TGA	0	0	
mORF_-_1984848	1984848	1984955	-	4	108	TTG	TGA	0	0	
mORF_-_1984943	1984943	1985236	-	6	294	TTG	TAA	0	0	
mORF_-_1984977	1984977	1985090	-	4	114	GTG	TGA	0	0	
mORF_-_1985002	1985002	1985013	-	5	12	TTG	TAA	0	0	
mORF_-_1985023	1985023	1985358	-	5	336	ATG	TGA	0	0	
mORF_-_1985241	1985241	1985294	-	4	54	TTG	TAG	0	0	
mORF_-_1985291	1985291	1985419	-	6	129	ATG	TGA	0	0	
mORF_-_1985298	1985298	1985459	-	4	162	ATG	TGA	0	0	
mORF_-_1985435	1985435	1985449	-	6	15	ATG	TGA	0	0	
mORF_-_1985465	1985465	1985509	-	6	45	ATG	TAG	0	0	
mORF_-_1985506	1985506	1985568	-	5	63	TTG	TGA	0	0	
mORF_-_1985531	1985531	1985782	-	6	252	ATG	TAA	6	78	pORF_-_1985531
mORF_-_1985647	1985647	1985679	-	5	33	TTG	TGA	0	0	
mORF_-_1985676	1985676	1985732	-	4	57	TTG	TGA	0	0	
mORF_-_1985689	1985689	1985766	-	5	78	ATG	TAA	0	0	
mORF_-_1985742	1985742	1985801	-	4	60	ATG	TGA	0	0	
mORF_-_1985813	1985813	1985860	-	6	48	ATG	TAA	0	0	
mORF_-_1985827	1985827	1985832	-	5	6	ATG	TGA	0	0	
mORF_-_1985835	1985835	1985942	-	4	108	TTG	TGA	0	0	
mORF_-_1985845	1985845	1985850	-	5	6	ATG	TGA	0	0	
mORF_-_1985860	1985860	1985868	-	5	9	GTG	TGA	0	0	
mORF_-_1985897	1985897	1986043	-	6	147	TTG	TAA	0	0	
mORF_-_1985980	1985980	1986000	-	5	21	ATG	TGA	0	0	
mORF_-_1986004	1986004	1986117	-	5	114	TTG	TAA	0	0	
mORF_-_1986030	1986030	1986059	-	4	30	TTG	TAA	0	0	
mORF_-_1986047	1986047	1986052	-	6	6	TTG	TGA	0	0	
mORF_-_1986063	1986063	1986080	-	4	18	GTG	TAA	0	0	
mORF_-_1986077	1986077	1986142	-	6	66	GTG	TGA	0	0	
mORF_-_1986114	1986114	1986200	-	4	87	GTG	TGA	0	0	
mORF_-_1986130	1986130	1986273	-	5	144	ATG	TAG	0	0	
mORF_-_1986227	1986227	1986247	-	6	21	ATG	TAA	0	0	
mORF_-_1986273	1986273	1986314	-	4	42	ATG	TAA	0	0	
mORF_-_1986298	1986298	1986336	-	5	39	TTG	TAA	0	0	
mORF_-_1986351	1986351	1986449	-	4	99	GTG	TAA	0	0	
mORF_-_1986400	1986400	1986426	-	5	27	ATG	TGA	0	0	
mORF_-_1986464	1986464	1986523	-	6	60	GTG	TGA	0	0	
mORF_-_1986520	1986520	1986531	-	5	12	ATG	TGA	0	0	
mORF_-_1986528	1986528	1986545	-	4	18	ATG	TGA	0	0	
mORF_-_1986575	1986575	1986715	-	6	141	TTG	TAA	0	0	
mORF_-_1986664	1986664	1986741	-	5	78	ATG	TAA	0	0	

mORF_-_1986693	1986693	1986707	-	4	15	GTG	TAA	0	0	
mORF_-_1986768	1986768	1986803	-	4	36	GTG	TAA	0	0	
mORF_-_1986800	1986800	1986898	-	6	99	ATG	TGA	0	0	
mORF_-_1986916	1986916	1986936	-	5	21	TTG	TAA	0	0	
mORF_-_1986948	1986948	1986986	-	4	39	GTG	TAA	0	0	
mORF_-_1986995	1986995	1987024	-	6	30	TTG	TAA	0	0	
mORF_-_1987009	1987009	1987032	-	5	24	GTG	TAG	0	0	
mORF_-_1987025	1987025	1987123	-	6	99	ATG	TAA	0	0	
mORF_-_1987041	1987041	1987088	-	4	48	ATG	TAA	0	0	
mORF_-_1987054	1987054	1987071	-	5	18	TTG	TGA	0	0	
mORF_-_1987078	1987078	1987227	-	5	150	GTG	TAG	0	0	
mORF_-_1987160	1987160	1987231	-	6	72	TTG	TAA	0	0	
mORF_-_1987215	1987215	1987229	-	4	15	GTG	TAG	0	0	
mORF_-_1987256	1987256	1987273	-	6	18	TTG	TAA	0	0	
mORF_-_1987270	1987270	1987287	-	5	18	TTG	TGA	0	0	
mORF_-_1987275	1987275	1987514	-	4	240	ATG	TGA	1	2	pORF_-_1987275
mORF_-_1987373	1987373	1987474	-	6	102	TTG	TGA	0	0	
mORF_-_1987484	1987484	1987495	-	6	12	ATG	TAA	0	0	
mORF_-_1987492	1987492	1987602	-	5	111	ATG	TGA	0	0	
mORF_-_1987609	1987609	1987617	-	5	9	ATG	TAA	0	0	
mORF_-_1987646	1987646	1987675	-	6	30	GTG	TAA	0	0	
mORF_-_1987653	1987653	1987766	-	4	114	ATG	TAA	0	0	
mORF_-_1987733	1987733	1987774	-	6	42	TTG	TAA	0	0	
mORF_-_1987808	1987808	1987918	-	6	111	TTG	TAA	0	0	
mORF_-_1987848	1987848	1987910	-	4	63	GTG	TAG	0	0	
mORF_-_1987861	1987861	1987944	-	5	84	TTG	TAA	0	0	
mORF_-_1987941	1987941	1988162	-	4	222	TTG	TGA	0	0	
mORF_-_1987958	1987958	1987996	-	6	39	ATG	TGA	0	0	
mORF_-_1988054	1988054	1988065	-	6	12	TTG	TAG	0	0	
mORF_-_1988084	1988084	1988125	-	6	42	GTG	TGA	0	0	
mORF_-_1988165	1988165	1988263	-	6	99	TTG	TAA	0	0	
mORF_-_1988191	1988191	1988211	-	5	21	GTG	TAG	0	0	
mORF_-_1988208	1988208	1988213	-	4	6	TTG	TGA	0	0	
mORF_-_1988224	1988224	1988295	-	5	72	GTG	TAA	0	0	
mORF_-_1988319	1988319	1988423	-	4	105	ATG	TAG	0	0	
mORF_-_1988357	1988357	1988434	-	6	78	TTG	TAA	0	0	
mORF_-_1988428	1988428	1988460	-	5	33	ATG	TGA	0	0	
mORF_-_1988453	1988453	1988653	-	6	201	TTG	TAG	0	0	
mORF_-_1988457	1988457	1988558	-	4	102	GTG	TGA	0	0	
mORF_-_1988488	1988488	1988532	-	5	45	ATG	TAA	0	0	
mORF_-_1988617	1988617	1988877	-	5	261	TTG	TGA	0	0	
mORF_-_1988654	1988654	1988749	-	6	96	ATG	TAA	0	0	
mORF_-_1988718	1988718	1988792	-	4	75	TTG	TAA	0	0	
mORF_-_1988805	1988805	1988930	-	4	126	TTG	TAA	0	0	
mORF_-_1988917	1988917	1989138	-	5	222	ATG	TGA	0	0	
mORF_-_1988936	1988936	1988968	-	6	33	TTG	TAA	0	0	
mORF_-_1988952	1988952	1988993	-	4	42	GTG	TAA	0	0	
mORF_-_1988978	1988978	1989643	-	6	666	ATG	TAA	13	48	pORF_-_1988978
mORF_-_1989012	1989012	1989026	-	4	15	TTG	TAG	0	0	
mORF_-_1989139	1989139	1989153	-	5	15	TTG	TAG	0	0	
mORF_-_1989175	1989175	1989213	-	5	39	TTG	TAG	0	0	
mORF_-_1989232	1989232	1989306	-	5	75	TTG	TAA	0	0	
mORF_-_1989258	1989258	1989296	-	4	39	GTG	TGA	0	0	
mORF_-_1989310	1989310	1989354	-	5	45	TTG	TGA	0	0	
mORF_-_1989427	1989427	1989504	-	5	78	TTG	TGA	0	0	
mORF_-_1989462	1989462	1989491	-	4	30	GTG	TGA	0	0	
mORF_-_1989532	1989532	1989561	-	5	30	TTG	TGA	0	0	
mORF_-_1989573	1989573	1989608	-	4	36	ATG	TGA	0	0	
mORF_-_1989589	1989589	1989618	-	5	30	GTG	TGA	0	0	
mORF_-_1989640	1989640	1989666	-	5	27	TTG	TGA	0	0	
mORF_-_1989663	1989663	1989677	-	4	15	GTG	TGA	0	0	
mORF_-_1989678	1989678	1989782	-	4	105	GTG	TAG	0	0	
mORF_-_1989683	1989683	1989688	-	6	6	ATG	TAA	0	0	

mORF_-_1989733	1989733	1989798	-	5	66	GTG	TAA	0	0	
mORF_-_1989740	1989740	1989760	-	6	21	TTG	TAA	0	0	
mORF_-_1989795	1989795	1989803	-	4	9	GTG	TGA	0	0	
mORF_-_1989807	1989807	1989839	-	4	33	ATG	TAA	0	0	
mORF_-_1989827	1989827	1989919	-	6	93	ATG	TAA	0	0	
mORF_-_1989904	1989904	1989981	-	5	78	TTG	TAG	0	0	
mORF_-_1989986	1989986	1989991	-	6	6	ATG	TAG	0	0	
mORF_-_1990002	1990002	1990154	-	4	153	TTG	TAA	0	0	
mORF_-_1990028	1990028	1990150	-	6	123	TTG	TGA	0	0	
mORF_-_1990060	1990060	1990110	-	5	51	TTG	TAA	0	0	
mORF_-_1990132	1990132	1990143	-	5	12	ATG	TAG	0	0	
mORF_-_1990155	1990155	1990166	-	4	12	GTG	TGA	0	0	
mORF_-_1990163	1990163	1990189	-	6	27	TTG	TGA	0	0	
mORF_-_1990190	1990190	1990315	-	6	126	GTG	TGA	0	0	
mORF_-_1990222	1990222	1990242	-	5	21	TTG	TAA	0	0	
mORF_-_1990279	1990279	1990296	-	5	18	GTG	TAA	0	0	
mORF_-_1990293	1990293	1990841	-	4	549	ATG	TGA	0	0	
mORF_-_1990300	1990300	1990347	-	5	48	GTG	TGA	0	0	
mORF_-_1990352	1990352	1990396	-	6	45	TTG	TGA	0	0	
mORF_-_1990393	1990393	1990425	-	5	33	ATG	TGA	0	0	
mORF_-_1990454	1990454	1990540	-	6	87	GTG	TGA	0	0	
mORF_-_1990492	1990492	1990512	-	5	21	ATG	TAA	0	0	
mORF_-_1990537	1990537	1990575	-	5	39	GTG	TGA	0	0	
mORF_-_1990595	1990595	1990696	-	6	102	ATG	TAA	0	0	
mORF_-_1990709	1990709	1990804	-	6	96	GTG	TGA	0	0	
mORF_-_1990887	1990887	1990901	-	4	15	TTG	TAG	0	0	
mORF_-_1990898	1990898	1992730	-	6	1833	GTG	TGA	5	13	pORF_-_1990898
mORF_-_1990906	1990906	1990962	-	5	57	TTG	TGA	0	0	
mORF_-_1991011	1991011	1991316	-	5	306	TTG	TGA	0	0	
mORF_-_1991268	1991268	1991276	-	4	9	ATG	TAA	0	0	
mORF_-_1991344	1991344	1991382	-	5	39	ATG	TGA	0	0	
mORF_-_1991404	1991404	1991538	-	5	135	TTG	TGA	0	0	
mORF_-_1991535	1991535	1991543	-	4	9	GTG	TGA	0	0	
mORF_-_1991569	1991569	1991583	-	5	15	TTG	TGA	0	0	
mORF_-_1991632	1991632	1991649	-	5	18	ATG	TAA	0	0	
mORF_-_1991665	1991665	1991787	-	5	123	GTG	TGA	0	0	
mORF_-_1991784	1991784	1991939	-	4	156	TTG	TGA	0	0	
mORF_-_1991854	1991854	1992180	-	5	327	GTG	TGA	0	0	
mORF_-_1992181	1992181	1992195	-	5	15	TTG	TGA	0	0	
mORF_-_1992192	1992192	1992236	-	4	45	GTG	TGA	0	0	
mORF_-_1992217	1992217	1992408	-	5	192	GTG	TAG	0	0	
mORF_-_1992261	1992261	1992272	-	4	12	GTG	TAG	0	0	
mORF_-_1992409	1992409	1992438	-	5	30	ATG	TGA	0	0	
mORF_-_1992526	1992526	1992534	-	5	9	TTG	TAA	0	0	
mORF_-_1992613	1992613	1992657	-	5	45	ATG	TGA	0	0	
mORF_-_1992697	1992697	1992726	-	5	30	GTG	TAA	0	0	
mORF_-_1992723	1992723	1992764	-	4	42	ATG	TGA	0	0	
mORF_-_1992727	1992727	1993383	-	5	657	TTG	TGA	5	17	pORF_-_1992727
mORF_-_1992752	1992752	1992757	-	6	6	GTG	TAA	0	0	
mORF_-_1992783	1992783	1992800	-	4	18	ATG	TGA	0	0	
mORF_-_1992840	1992840	1992881	-	4	42	ATG	TGA	0	0	
mORF_-_1992906	1992906	1992944	-	4	39	TTG	TGA	0	0	
mORF_-_1992978	1992978	1993046	-	4	69	GTG	TAA	0	0	
mORF_-_1993047	1993047	1993205	-	4	159	TTG	TGA	0	0	
mORF_-_1993227	1993227	1993292	-	4	66	GTG	TAA	0	0	
mORF_-_1993238	1993238	1993261	-	6	24	GTG	TGA	0	0	
mORF_-_1993274	1993274	1993282	-	6	9	GTG	TGA	0	0	
mORF_-_1993311	1993311	1993367	-	4	57	TTG	TAA	0	0	
mORF_-_1993412	1993412	1993429	-	6	18	ATG	TAG	0	0	
mORF_-_1993437	1993437	1993592	-	4	156	TTG	TAA	0	0	
mORF_-_1993447	1993447	1993455	-	5	9	TTG	TAA	0	0	
mORF_-_1993466	1993466	1993507	-	6	42	TTG	TAA	0	0	
mORF_-_1993574	1993574	1993612	-	6	39	TTG	TAG	0	0	

mORF_-_1993606	1993606	1993644	-	5	39	ATG	TGA	0	0	
mORF_-_1993622	1993622	1993750	-	6	129	TTG	TGA	0	0	
mORF_-_1993644	1993644	1993676	-	4	33	ATG	TAA	0	0	
mORF_-_1993648	1993648	1993680	-	5	33	ATG	TAA	0	0	
mORF_-_1993717	1993717	1993806	-	5	90	GTG	TAA	0	0	
mORF_-_1993740	1993740	1993769	-	4	30	TTG	TGA	0	0	
mORF_-_1993773	1993773	1993799	-	4	27	ATG	TAA	0	0	
mORF_-_1993793	1993793	1993819	-	6	27	ATG	TAA	0	0	
mORF_-_1993803	1993803	1993946	-	4	144	TTG	TGA	0	0	
mORF_-_1993816	1993816	1993827	-	5	12	ATG	TGA	0	0	
mORF_-_1993861	1993861	1993890	-	5	30	TTG	TAG	0	0	
mORF_-_1993877	1993877	1994029	-	6	153	TTG	TGA	0	0	
mORF_-_1993968	1993968	1994051	-	4	84	TTG	TAA	0	0	
mORF_-_1994044	1994044	1994109	-	5	66	ATG	TAA	0	0	
mORF_-_1994093	1994093	1994137	-	6	45	TTG	TGA	0	0	
mORF_-_1994134	1994134	1994868	-	5	735	TTG	TGA	0	0	
mORF_-_1994139	1994139	1994189	-	4	51	ATG	TAA	0	0	
mORF_-_1994234	1994234	1994290	-	6	57	GTG	TGA	0	0	
mORF_-_1994340	1994340	1994351	-	4	12	ATG	TAG	0	0	
mORF_-_1994400	1994400	1994417	-	4	18	GTG	TAA	0	0	
mORF_-_1994417	1994417	1994539	-	6	123	ATG	TAG	0	0	
mORF_-_1994487	1994487	1994570	-	4	84	ATG	TAA	0	0	
mORF_-_1994567	1994567	1994575	-	6	9	GTG	TGA	0	0	
mORF_-_1994607	1994607	1994774	-	4	168	ATG	TGA	0	0	
mORF_-_1994651	1994651	1994659	-	6	9	GTG	TAG	0	0	
mORF_-_1994690	1994690	1994725	-	6	36	ATG	TAA	0	0	
mORF_-_1994846	1994846	1994890	-	6	45	ATG	TAA	0	0	
mORF_-_1994887	1994887	1994907	-	5	21	TTG	TGA	0	0	
mORF_-_1994904	1994904	1994915	-	4	12	GTG	TGA	0	0	
mORF_-_1994912	1994912	1994917	-	6	6	ATG	TGA	0	0	
mORF_-_1994927	1994927	1994980	-	6	54	ATG	TAA	0	0	
mORF_-_1994943	1994943	1994975	-	4	33	ATG	TAA	0	0	
mORF_-_1994959	1994959	1994970	-	5	12	TTG	TAA	0	0	
mORF_-_1995001	1995001	1995144	-	5	144	TTG	TAA	0	0	
mORF_-_1995086	1995086	1995838	-	6	753	ATG	TAA	23	271	pORF_-_1995086
mORF_-_1995172	1995172	1995222	-	5	51	TTG	TAG	0	0	
mORF_-_1995238	1995238	1995243	-	5	6	TTG	TGA	0	0	
mORF_-_1995286	1995286	1995336	-	5	51	TTG	TGA	0	0	
mORF_-_1995343	1995343	1995495	-	5	153	GTG	TGA	0	0	
mORF_-_1995505	1995505	1995573	-	5	69	TTG	TGA	0	0	
mORF_-_1995619	1995619	1995654	-	5	36	TTG	TAA	0	0	
mORF_-_1995691	1995691	1995726	-	5	36	GTG	TAA	0	0	
mORF_-_1995760	1995760	1995768	-	5	9	TTG	TAA	0	0	
mORF_-_1995808	1995808	1995834	-	5	27	GTG	TGA	0	0	
mORF_-_1995825	1995825	1995875	-	4	51	TTG	TGA	0	0	
mORF_-_1995835	1995835	1996503	-	5	669	ATG	TGA	1	2	pORF_-_1995835
mORF_-_1996032	1996032	1996076	-	4	45	GTG	TAA	0	0	
mORF_-_1996040	1996040	1996150	-	6	111	GTG	TAG	0	0	
mORF_-_1996122	1996122	1996199	-	4	78	ATG	TGA	0	0	
mORF_-_1996212	1996212	1996226	-	4	15	TTG	TGA	0	0	
mORF_-_1996248	1996248	1996262	-	4	15	TTG	TAG	0	0	
mORF_-_1996284	1996284	1996316	-	4	33	GTG	TGA	0	0	
mORF_-_1996377	1996377	1996409	-	4	33	TTG	TGA	0	0	
mORF_-_1996455	1996455	1996478	-	4	24	TTG	TGA	0	0	
mORF_-_1996475	1996475	1996618	-	6	144	TTG	TGA	0	0	
mORF_-_1996518	1996518	1997600	-	4	1083	ATG	TAG	29	527	pORF_-_1996518
mORF_-_1996619	1996619	1996657	-	6	39	TTG	TGA	0	0	
mORF_-_1996688	1996688	1996744	-	6	57	ATG	TGA	0	0	
mORF_-_1996772	1996772	1996834	-	6	63	TTG	TGA	0	0	
mORF_-_1996850	1996850	1996858	-	6	9	TTG	TGA	0	0	
mORF_-_1996877	1996877	1996921	-	6	45	GTG	TGA	0	0	
mORF_-_1996934	1996934	1996999	-	6	66	ATG	TAG	0	0	
mORF_-_1996963	1996963	1996968	-	5	6	GTG	TGA	0	0	

mORF_-_1997003	1997003	1997098	-	6	96	ATG	TAG	0	0	
mORF_-_1997020	1997020	1997121	-	5	102	GTG	TAA	0	0	
mORF_-_1997108	1997108	1997128	-	6	21	TTG	TGA	0	0	
mORF_-_1997171	1997171	1997266	-	6	96	ATG	TAA	0	0	
mORF_-_1997294	1997294	1997386	-	6	93	ATG	TGA	0	0	
mORF_-_1997491	1997491	1997547	-	5	57	GTG	TAA	0	0	
mORF_-_1997609	1997609	1998466	-	6	858	GTG	TAA	87	1529	pORF_-_1997609
mORF_-_1997617	1997617	1997691	-	5	75	ATG	TGA	0	0	
mORF_-_1997622	1997622	1997636	-	4	15	ATG	TGA	0	0	
mORF_-_1997701	1997701	1997763	-	5	63	GTG	TGA	0	0	
mORF_-_1997794	1997794	1997835	-	5	42	ATG	TGA	0	0	
mORF_-_1997845	1997845	1997931	-	5	87	ATG	TAG	0	0	
mORF_-_1997880	1997880	1997924	-	4	45	GTG	TGA	0	0	
mORF_-_1997968	1997968	1997976	-	5	9	ATG	TGA	0	0	
mORF_-_1998010	1998010	1998075	-	5	66	ATG	TGA	0	0	
mORF_-_1998097	1998097	1998108	-	5	12	TTG	TGA	0	0	
mORF_-_1998114	1998114	1998146	-	4	33	ATG	TAA	0	0	
mORF_-_1998157	1998157	1998213	-	5	57	TTG	TAA	0	0	
mORF_-_1998220	1998220	1998234	-	5	15	ATG	TAA	0	0	
mORF_-_1998274	1998274	1998327	-	5	54	TTG	TAG	0	0	
mORF_-_1998340	1998340	1998351	-	5	12	TTG	TGA	0	0	
mORF_-_1998367	1998367	1998372	-	5	6	GTG	TGA	0	0	
mORF_-_1998427	1998427	1998474	-	5	48	TTG	TAA	0	0	
mORF_-_1998480	1998480	1998485	-	4	6	ATG	TAG	0	0	
mORF_-_1998493	1998493	1998726	-	5	234	GTG	TAA	0	0	
mORF_-_1998497	1998497	1999084	-	6	588	ATG	TAA	0	0	
mORF_-_1998507	1998507	1998623	-	4	117	GTG	TGA	0	0	
mORF_-_1998742	1998742	1998882	-	5	141	TTG	TGA	0	0	
mORF_-_1998795	1998795	1998812	-	4	18	TTG	TGA	0	0	
mORF_-_1998819	1998819	1998848	-	4	30	ATG	TGA	0	0	
mORF_-_1998960	1998960	1998977	-	4	18	TTG	TAA	0	0	
mORF_-_1999048	1999048	1999185	-	5	138	TTG	TAA	0	0	
mORF_-_1999094	1999094	1999813	-	6	720	GTG	TAA	8	22	pORF_-_1999094
mORF_-_1999267	1999267	1999431	-	5	165	TTG	TGA	0	0	
mORF_-_1999347	1999347	1999370	-	4	24	GTG	TAG	0	0	
mORF_-_1999453	1999453	1999482	-	5	30	TTG	TAG	0	0	
mORF_-_1999501	1999501	1999755	-	5	255	ATG	TAG	0	0	
mORF_-_1999689	1999689	1999766	-	4	78	GTG	TGA	0	0	
mORF_-_1999783	1999783	1999788	-	5	6	GTG	TAA	0	0	
mORF_-_1999810	1999810	1999848	-	5	39	ATG	TGA	0	0	
mORF_-_1999884	1999884	1999976	-	4	93	TTG	TAA	0	0	
mORF_-_1999915	1999915	2000085	-	5	171	ATG	TAA	0	0	
mORF_-_1999985	1999985	2000092	-	6	108	TTG	TAA	0	0	
mORF_-_2000022	2000022	2000027	-	4	6	TTG	TAG	0	0	
mORF_-_2000112	2000112	2000249	-	4	138	ATG	TGA	0	0	
mORF_-_2000125	2000125	2000130	-	5	6	TTG	TAA	0	0	
mORF_-_2000134	2000134	2001630	-	5	1497	ATG	TAA	65	1415	pORF_-_2000134
mORF_-_2000304	2000304	2000345	-	4	42	GTG	TGA	0	0	
mORF_-_2000367	2000367	2000384	-	4	18	ATG	TAG	0	0	
mORF_-_2000397	2000397	2000426	-	4	30	TTG	TGA	0	0	
mORF_-_2000433	2000433	2000447	-	4	15	GTG	TGA	0	0	
mORF_-_2000454	2000454	2000480	-	4	27	ATG	TGA	0	0	
mORF_-_2000481	2000481	2000633	-	4	153	ATG	TAA	0	0	
mORF_-_2000634	2000634	2000693	-	4	60	ATG	TGA	0	0	
mORF_-_2000718	2000718	2000822	-	4	105	ATG	TAG	0	0	
mORF_-_2000826	2000826	2000837	-	4	12	ATG	TAA	0	0	
mORF_-_2000862	2000862	2000882	-	4	21	TTG	TGA	0	0	
mORF_-_2000886	2000886	2001062	-	4	177	TTG	TAA	0	0	
mORF_-_2001069	2001069	2001143	-	4	75	TTG	TAA	0	0	
mORF_-_2001150	2001150	2001188	-	4	39	TTG	TGA	0	0	
mORF_-_2001198	2001198	2001209	-	4	12	ATG	TGA	0	0	
mORF_-_2001225	2001225	2001269	-	4	45	ATG	TGA	0	0	
mORF_-_2001345	2001345	2001410	-	4	66	TTG	TGA	0	0	

mORF_-_2001447	2001447	2001503	-	4	57	ATG	TGA	0	0
mORF_-_2001614	2001614	2001691	-	6	78	TTG	TAA	0	0
mORF_-_2001642	2001642	2001818	-	4	177	TTG	TAG	0	0
mORF_-_2001688	2001688	2001756	-	5	69	ATG	TGA	0	0
mORF_-_2001707	2001707	2001727	-	6	21	TTG	TAA	0	0
mORF_-_2001819	2001819	2001839	-	4	21	TTG	TAA	0	0
mORF_-_2001841	2001841	2001993	-	5	153	ATG	TGA	0	0
mORF_-_2001867	2001867	2001911	-	4	45	ATG	TAA	0	0
mORF_-_2001938	2001938	2001973	-	6	36	TTG	TAA	0	0
mORF_-_2001960	2001960	2001998	-	4	39	TTG	TGA	0	0
mORF_-_2001995	2001995	2002291	-	6	297	TTG	TGA	0	0
mORF_-_2002026	2002026	2002085	-	4	60	ATG	TAA	0	0
mORF_-_2002033	2002033	2002284	-	5	252	ATG	TAG	0	0
mORF_-_2002285	2002285	2002449	-	5	165	GTG	TGA	0	0
mORF_-_2002332	2002332	2002340	-	4	9	ATG	TAG	0	0
mORF_-_2002365	2002365	2002394	-	4	30	TTG	TGA	0	0
mORF_-_2002434	2002434	2002472	-	4	39	GTG	TGA	0	0
mORF_-_2002496	2002496	2002501	-	6	6	TTG	TAG	0	0
mORF_-_2002513	2002513	2002689	-	5	177	GTG	TAG	0	0
mORF_-_2002679	2002679	2002711	-	6	33	TTG	TAG	0	0
mORF_-_2002690	2002690	2002704	-	5	15	TTG	TGA	0	0
mORF_-_2002738	2002738	2002845	-	5	108	GTG	TAG	0	0
mORF_-_2002815	2002815	2002829	-	4	15	GTG	TAG	0	0
mORF_-_2002906	2002906	2003103	-	5	198	ATG	TAG	0	0
mORF_-_2002980	2002980	2003021	-	4	42	ATG	TGA	0	0
mORF_-_2003052	2003052	2003096	-	4	45	TTG	TGA	0	0
mORF_-_2003147	2003147	2003221	-	6	75	TTG	TAA	0	0
mORF_-_2003158	2003158	2003181	-	5	24	ATG	TAG	0	0
mORF_-_2003200	2003200	2003253	-	5	54	GTG	TAG	0	0
mORF_-_2003214	2003214	2003306	-	4	93	TTG	TAA	0	0
mORF_-_2003260	2003260	2003346	-	5	87	GTG	TAG	0	0
mORF_-_2003264	2003264	2003362	-	6	99	TTG	TAA	0	0
mORF_-_2003325	2003325	2003360	-	4	36	GTG	TGA	0	0
mORF_-_2003353	2003353	2003475	-	5	123	TTG	TAG	0	0
mORF_-_2003409	2003409	2003441	-	4	33	GTG	TGA	0	0
mORF_-_2003417	2003417	2003482	-	6	66	TTG	TAG	0	0
mORF_-_2003460	2003460	2003504	-	4	45	TTG	TAA	0	0
mORF_-_2003476	2003476	2003559	-	5	84	TTG	TGA	0	0
mORF_-_2003567	2003567	2003620	-	6	54	TTG	TAG	0	0
mORF_-_2003596	2003596	2003676	-	5	81	TTG	TAG	0	0
mORF_-_2003604	2003604	2003966	-	4	363	TTG	TGA	0	0
mORF_-_2003702	2003702	2003749	-	6	48	GTG	TAA	0	0
mORF_-_2003722	2003722	2003754	-	5	33	ATG	TGA	0	0
mORF_-_2003755	2003755	2003775	-	5	21	TTG	TAA	0	0
mORF_-_2003795	2003795	2003812	-	6	18	TTG	TGA	0	0
mORF_-_2003800	2003800	2003883	-	5	84	ATG	TAA	0	0
mORF_-_2003834	2003834	2004025	-	6	192	ATG	TGA	0	0
mORF_-_2004022	2004022	2004033	-	5	12	TTG	TGA	0	0
mORF_-_2004143	2004143	2004193	-	6	51	GTG	TAG	0	0
mORF_-_2004198	2004198	2004212	-	4	15	GTG	TAA	0	0
mORF_-_2004218	2004218	2004289	-	6	72	TTG	TAA	0	0
mORF_-_2004286	2004286	2004324	-	5	39	ATG	TGA	0	0
mORF_-_2004369	2004369	2004674	-	4	306	ATG	TAA	0	0
mORF_-_2004383	2004383	2004577	-	6	195	ATG	TGA	0	0
mORF_-_2004403	2004403	2004423	-	5	21	GTG	TAG	0	0
mORF_-_2004599	2004599	2004700	-	6	102	ATG	TAA	0	0
mORF_-_2004719	2004719	2004724	-	6	6	GTG	TAG	0	0
mORF_-_2004759	2004759	2005070	-	4	312	ATG	TAA	0	0
mORF_-_2004773	2004773	2004805	-	6	33	TTG	TAA	0	0
mORF_-_2004806	2004806	2004892	-	6	87	TTG	TGA	0	0
mORF_-_2004889	2004889	2004951	-	5	63	TTG	TGA	0	0
mORF_-_2004961	2004961	2005077	-	5	117	ATG	TAA	0	0
mORF_-_2005016	2005016	2005084	-	6	69	ATG	TGA	0	0

mORF_-_2005094	2005094	2005168	-	6	75	TTG	TAG	0	0	
mORF_-_2005114	2005114	2005125	-	5	12	ATG	TGA	0	0	
mORF_-_2005125	2005125	2005190	-	4	66	TTG	TAA	0	0	
mORF_-_2005169	2005169	2005177	-	6	9	GTG	TGA	0	0	
mORF_-_2005219	2005219	2005350	-	5	132	TTG	TAA	0	0	
mORF_-_2005239	2005239	2005328	-	4	90	TTG	TAA	0	0	
mORF_-_2005371	2005371	2005400	-	4	30	GTG	TAA	0	0	
mORF_-_2005385	2005385	2005519	-	6	135	ATG	TGA	0	0	
mORF_-_2005413	2005413	2005685	-	4	273	TTG	TAA	0	0	
mORF_-_2005486	2005486	2005611	-	5	126	TTG	TGA	0	0	
mORF_-_2005535	2005535	2005624	-	6	90	TTG	TAA	0	0	
mORF_-_2005648	2005648	2005701	-	5	54	ATG	TAA	0	0	
mORF_-_2005670	2005670	2005771	-	6	102	GTG	TGA	0	0	
mORF_-_2005701	2005701	2006180	-	4	480	TTG	TAA	20	191	pORF_-_2005701
mORF_-_2005729	2005729	2005749	-	5	21	GTG	TAA	0	0	
mORF_-_2005781	2005781	2005834	-	6	54	GTG	TGA	0	0	
mORF_-_2005838	2005838	2005861	-	6	24	ATG	TAA	0	0	
mORF_-_2005874	2005874	2005894	-	6	21	TTG	TGA	0	0	
mORF_-_2005879	2005879	2005917	-	5	39	TTG	TAA	0	0	
mORF_-_2005895	2005895	2005945	-	6	51	TTG	TGA	0	0	
mORF_-_2005955	2005955	2005981	-	6	27	GTG	TAG	0	0	
mORF_-_2006036	2006036	2006098	-	6	63	TTG	TGA	0	0	
mORF_-_2006114	2006114	2006152	-	6	39	ATG	TGA	0	0	
mORF_-_2006201	2006201	2006365	-	6	165	ATG	TAG	0	0	
mORF_-_2006208	2006208	2006246	-	4	39	ATG	TAA	0	0	
mORF_-_2006224	2006224	2006274	-	5	51	TTG	TAA	0	0	
mORF_-_2006293	2006293	2006298	-	5	6	ATG	TAG	0	0	
mORF_-_2006299	2006299	2006307	-	5	9	ATG	TGA	0	0	
mORF_-_2006304	2006304	2006510	-	4	207	ATG	TGA	0	0	
mORF_-_2006390	2006390	2006425	-	6	36	GTG	TAG	0	0	
mORF_-_2006492	2006492	2006659	-	6	168	ATG	TAA	0	0	
mORF_-_2006503	2006503	2006526	-	5	24	ATG	TAA	0	0	
mORF_-_2006526	2006526	2006741	-	4	216	ATG	TAA	0	0	
mORF_-_2006659	2006659	2006688	-	5	30	TTG	TAA	0	0	
mORF_-_2006713	2006713	2006778	-	5	66	ATG	TAA	0	0	
mORF_-_2006726	2006726	2006809	-	6	84	ATG	TGA	0	0	
mORF_-_2006794	2006794	2006853	-	5	60	GTG	TAA	0	0	
mORF_-_2006850	2006850	2006954	-	4	105	TTG	TGA	0	0	
mORF_-_2006873	2006873	2007109	-	6	237	ATG	TGA	0	0	
mORF_-_2006938	2006938	2006973	-	5	36	TTG	TGA	0	0	
mORF_-_2006997	2006997	2007017	-	4	21	TTG	TAA	0	0	
mORF_-_2007030	2007030	2007068	-	4	39	ATG	TGA	0	0	
mORF_-_2007052	2007052	2007081	-	5	30	TTG	TGA	0	0	
mORF_-_2007122	2007122	2007205	-	6	84	ATG	TAA	0	0	
mORF_-_2007151	2007151	2007303	-	5	153	TTG	TGA	0	0	
mORF_-_2007186	2007186	2007266	-	4	81	GTG	TAA	0	0	
mORF_-_2007266	2007266	2007289	-	6	24	TTG	TAG	0	0	
mORF_-_2007300	2007300	2007572	-	4	273	TTG	TGA	0	0	
mORF_-_2007317	2007317	2007367	-	6	51	TTG	TAA	0	0	
mORF_-_2007364	2007364	2007411	-	5	48	ATG	TGA	0	0	
mORF_-_2007442	2007442	2007480	-	5	39	GTG	TAA	0	0	
mORF_-_2007490	2007490	2007504	-	5	15	ATG	TAG	0	0	
mORF_-_2007556	2007556	2007645	-	5	90	TTG	TAA	0	0	
mORF_-_2007593	2007593	2007700	-	6	108	TTG	TAA	0	0	
mORF_-_2007642	2007642	2007656	-	4	15	GTG	TGA	0	0	
mORF_-_2007694	2007694	2007714	-	5	21	ATG	TGA	0	0	
mORF_-_2007722	2007722	2007760	-	6	39	GTG	TAA	0	0	
mORF_-_2007727	2007727	2007771	-	5	45	ATG	TGA	0	0	
mORF_-_2007774	2007774	2007809	-	4	36	GTG	TAA	0	0	
mORF_-_2007785	2007785	2007790	-	6	6	ATG	TGA	0	0	
mORF_-_2007821	2007821	2007871	-	6	51	TTG	TGA	0	0	
mORF_-_2007925	2007925	2007972	-	5	48	TTG	TAG	0	0	
mORF_-_2007977	2007977	2008378	-	6	402	TTG	TAG	0	0	

mORF_-_2008006	2008006	2008179	-	5	174	TTG	TGA	0	0
mORF_-_2008065	2008065	2008091	-	4	27	TTG	TAA	0	0
mORF_-_2008104	2008104	2008133	-	4	30	TTG	TAA	0	0
mORF_-_2008198	2008198	2008290	-	5	93	GTG	TAG	0	0
mORF_-_2008224	2008224	2008250	-	4	27	ATG	TAA	0	0
mORF_-_2008287	2008287	2008337	-	4	51	GTG	TGA	0	0
mORF_-_2008383	2008383	2008433	-	4	51	TTG	TAA	0	0
mORF_-_2008400	2008400	2008450	-	6	51	GTG	TGA	0	0
mORF_-_2008496	2008496	2008504	-	6	9	TTG	TAA	0	0
mORF_-_2008501	2008501	2008539	-	5	39	TTG	TGA	0	0
mORF_-_2008533	2008533	2008550	-	4	18	ATG	TGA	0	0
mORF_-_2008547	2008547	2008579	-	6	33	ATG	TGA	0	0
mORF_-_2008563	2008563	2008652	-	4	90	GTG	TAA	0	0
mORF_-_2008579	2008579	2008668	-	5	90	TTG	TAA	0	0
mORF_-_2008649	2008649	2008966	-	6	318	GTG	TGA	0	0
mORF_-_2008672	2008672	2008728	-	5	57	ATG	TAA	0	0
mORF_-_2008680	2008680	2008697	-	4	18	ATG	TAA	0	0
mORF_-_2008732	2008732	2008743	-	5	12	TTG	TAA	0	0
mORF_-_2008774	2008774	2008836	-	5	63	GTG	TGA	0	0
mORF_-_2008869	2008869	2008910	-	4	42	ATG	TAA	0	0
mORF_-_2008900	2008900	2008941	-	5	42	ATG	TAA	0	0
mORF_-_2008951	2008951	2009055	-	5	105	GTG	TAA	0	0
mORF_-_2008976	2008976	2009119	-	6	144	ATG	TAA	0	0
mORF_-_2009037	2009037	2009117	-	4	81	GTG	TAA	0	0
mORF_-_2009077	2009077	2009226	-	5	150	TTG	TAG	0	0
mORF_-_2009144	2009144	2009200	-	6	57	GTG	TAA	0	0
mORF_-_2009210	2009210	2009224	-	6	15	GTG	TAG	0	0
mORF_-_2009241	2009241	2009246	-	4	6	ATG	TAA	0	0
mORF_-_2009247	2009247	2009375	-	4	129	TTG	TAA	0	0
mORF_-_2009258	2009258	2009275	-	6	18	ATG	TAA	0	0
mORF_-_2009279	2009279	2009359	-	6	81	ATG	TAA	0	0
mORF_-_2009356	2009356	2009469	-	5	114	GTG	TGA	0	0
mORF_-_2009372	2009372	2009563	-	6	192	ATG	TGA	0	0
mORF_-_2009409	2009409	2009414	-	4	6	ATG	TAA	0	0
mORF_-_2009466	2009466	2009471	-	4	6	GTG	TGA	0	0
mORF_-_2009518	2009518	2009535	-	5	18	GTG	TAA	0	0
mORF_-_2009526	2009526	2009537	-	4	12	TTG	TAA	0	0
mORF_-_2009556	2009556	2009579	-	4	24	ATG	TGA	0	0
mORF_-_2009573	2009573	2009893	-	6	321	GTG	TAA	0	0
mORF_-_2009605	2009605	2009634	-	5	30	GTG	TGA	0	0
mORF_-_2009653	2009653	2009676	-	5	24	ATG	TAG	0	0
mORF_-_2009719	2009719	2009787	-	5	69	TTG	TAG	0	0
mORF_-_2009830	2009830	2009862	-	5	33	GTG	TAA	0	0
mORF_-_2009856	2009856	2009864	-	4	9	ATG	TGA	0	0
mORF_-_2009884	2009884	2009910	-	5	27	ATG	TAG	0	0
mORF_-_2009934	2009934	2009960	-	4	27	TTG	TAA	0	0
mORF_-_2009992	2009992	2010006	-	5	15	TTG	TAG	0	0
mORF_-_2010025	2010025	2010375	-	5	351	ATG	TAG	0	0
mORF_-_2010084	2010084	2010227	-	4	144	TTG	TAG	0	0
mORF_-_2010128	2010128	2010136	-	6	9	ATG	TGA	0	0
mORF_-_2010215	2010215	2010232	-	6	18	TTG	TAA	0	0
mORF_-_2010237	2010237	2010257	-	4	21	ATG	TAG	0	0
mORF_-_2010258	2010258	2010272	-	4	15	ATG	TAA	0	0
mORF_-_2010279	2010279	2010287	-	4	9	ATG	TAG	0	0
mORF_-_2010348	2010348	2010362	-	4	15	ATG	TAA	0	0
mORF_-_2010359	2010359	2010445	-	6	87	TTG	TGA	0	0
mORF_-_2010376	2010376	2010381	-	5	6	GTG	TAA	0	0
mORF_-_2010417	2010417	2010425	-	4	9	GTG	TAG	0	0
mORF_-_2010442	2010442	2010492	-	5	51	TTG	TGA	0	0
mORF_-_2010496	2010496	2010561	-	5	66	TTG	TAA	0	0
mORF_-_2010512	2010512	2010673	-	6	162	ATG	TAA	0	0
mORF_-_2010630	2010630	2010710	-	4	81	TTG	TGA	0	0
mORF_-_2010643	2010643	2010684	-	5	42	GTG	TAA	0	0

mORF_-_2010715	2010715	2010720	-	5	6	TTG	TAA	0	0	
mORF_-_2010724	2010724	2011068	-	5	345	TTG	TAG	1	2	pORF_-_2010724
mORF_-_2010825	2010825	2010830	-	4	6	ATG	TGA	0	0	
mORF_-_2010834	2010834	2010980	-	4	147	GTG	TAA	0	0	
mORF_-_2010981	2010981	2011019	-	4	39	TTG	TGA	0	0	
mORF_-_2011072	2011072	2011155	-	5	84	TTG	TAG	0	0	
mORF_-_2011083	2011083	2011277	-	4	195	TTG	TGA	0	0	
mORF_-_2011124	2011124	2011219	-	6	96	TTG	TAA	0	0	
mORF_-_2011168	2011168	2011359	-	5	192	ATG	TGA	0	0	
mORF_-_2011293	2011293	2011325	-	4	33	ATG	TAA	0	0	
mORF_-_2011356	2011356	2011403	-	4	48	ATG	TGA	0	0	
mORF_-_2011393	2011393	2011413	-	5	21	TTG	TAG	0	0	
mORF_-_2011403	2011403	2011711	-	6	309	ATG	TAA	0	0	
mORF_-_2011407	2011407	2011439	-	4	33	TTG	TGA	0	0	
mORF_-_2011497	2011497	2011562	-	4	66	TTG	TAG	0	0	
mORF_-_2011639	2011639	2011875	-	5	237	GTG	TGA	0	0	
mORF_-_2011680	2011680	2011799	-	4	120	GTG	TAG	0	0	
mORF_-_2011733	2011733	2011750	-	6	18	TTG	TAA	0	0	
mORF_-_2011784	2011784	2011897	-	6	114	ATG	TAA	0	0	
mORF_-_2011885	2011885	2011914	-	5	30	TTG	TGA	0	0	
mORF_-_2011901	2011901	2012113	-	6	213	ATG	TAA	0	0	
mORF_-_2012094	2012094	2012129	-	4	36	GTG	TAG	0	0	
mORF_-_2012126	2012126	2012377	-	6	252	TTG	TGA	0	0	
mORF_-_2012136	2012136	2012225	-	4	90	TTG	TAA	0	0	
mORF_-_2012197	2012197	2012232	-	5	36	GTG	TGA	0	0	
mORF_-_2012226	2012226	2012303	-	4	78	GTG	TGA	0	0	
mORF_-_2012245	2012245	2012301	-	5	57	GTG	TGA	0	0	
mORF_-_2012323	2012323	2012343	-	5	21	ATG	TAG	0	0	
mORF_-_2012347	2012347	2012355	-	5	9	TTG	TGA	0	0	
mORF_-_2012384	2012384	2012587	-	6	204	TTG	TGA	0	0	
mORF_-_2012404	2012404	2012541	-	5	138	TTG	TAA	0	0	
mORF_-_2012538	2012538	2012573	-	4	36	ATG	TGA	0	0	
mORF_-_2012592	2012592	2012684	-	4	93	GTG	TAA	0	0	
mORF_-_2012599	2012599	2012880	-	5	282	ATG	TGA	0	0	
mORF_-_2012678	2012678	2012779	-	6	102	TTG	TAG	0	0	
mORF_-_2012780	2012780	2013124	-	6	345	TTG	TAG	0	0	
mORF_-_2012877	2012877	2013008	-	4	132	TTG	TGA	0	0	
mORF_-_2012980	2012980	2013024	-	5	45	TTG	TGA	0	0	
mORF_-_2013034	2013034	2013108	-	5	75	GTG	TGA	0	0	
mORF_-_2013057	2013057	2013989	-	4	933	ATG	TAG	0	0	
mORF_-_2013128	2013128	2013391	-	6	264	GTG	TAA	0	0	
mORF_-_2013238	2013238	2013249	-	5	12	GTG	TAA	0	0	
mORF_-_2013458	2013458	2013514	-	6	57	TTG	TGA	0	0	
mORF_-_2013527	2013527	2013643	-	6	117	ATG	TGA	0	0	
mORF_-_2013589	2013589	2014350	-	5	762	TTG	TGA	0	0	
mORF_-_2013644	2013644	2013778	-	6	135	TTG	TGA	0	0	
mORF_-_2013890	2013890	2013946	-	6	57	GTG	TAG	0	0	
mORF_-_2013986	2013986	2014171	-	6	186	TTG	TGA	0	0	
mORF_-_2014211	2014211	2014276	-	6	66	GTG	TAG	0	0	
mORF_-_2014278	2014278	2014286	-	4	9	ATG	TGA	0	0	
mORF_-_2014283	2014283	2014318	-	6	36	GTG	TGA	0	0	
mORF_-_2014290	2014290	2014532	-	4	243	GTG	TGA	0	0	
mORF_-_2014357	2014357	2014404	-	5	48	TTG	TAA	0	0	
mORF_-_2014361	2014361	2014375	-	6	15	GTG	TGA	0	0	
mORF_-_2014427	2014427	2014630	-	6	204	TTG	TAG	0	0	
mORF_-_2014432	2014432	2014542	-	5	111	TTG	TAA	0	0	
mORF_-_2014658	2014658	2014738	-	6	81	ATG	TAG	0	0	
mORF_-_2014678	2014678	2014728	-	5	51	TTG	TAG	0	0	
mORF_-_2014707	2014707	2014802	-	4	96	TTG	TAA	0	0	
mORF_-_2014812	2014812	2014892	-	4	81	TTG	TAA	0	0	
mORF_-_2014859	2014859	2015077	-	6	219	TTG	TAA	0	0	
mORF_-_2014926	2014926	2015048	-	4	123	ATG	TAA	0	0	
mORF_-_2015005	2015005	2015016	-	5	12	ATG	TAA	0	0	

mORF_-_2015017	2015017	2015073	-	5	57	TTG	TAA	0	0	
mORF_-_2015086	2015086	2015166	-	5	81	GTG	TAA	0	0	
mORF_-_2015168	2015168	2015245	-	6	78	ATG	TAA	0	0	
mORF_-_2015233	2015233	2015268	-	5	36	GTG	TAA	0	0	
mORF_-_2015271	2015271	2015375	-	4	105	ATG	TGA	0	0	
mORF_-_2015330	2015330	2015344	-	6	15	ATG	TAG	0	0	
mORF_-_2015369	2015369	2015401	-	6	33	GTG	TGA	0	0	
mORF_-_2015398	2015398	2015499	-	5	102	GTG	TGA	0	0	
mORF_-_2015405	2015405	2015461	-	6	57	TTG	TAG	0	0	
mORF_-_2015465	2015465	2015524	-	6	60	ATG	TAA	0	0	
mORF_-_2015490	2015490	2015879	-	4	390	TTG	TAA	0	0	
mORF_-_2015552	2015552	2015566	-	6	15	GTG	TAA	0	0	
mORF_-_2015624	2015624	2015629	-	6	6	ATG	TGA	0	0	
mORF_-_2015692	2015692	2015703	-	5	12	TTG	TGA	0	0	
mORF_-_2015729	2015729	2015752	-	6	24	TTG	TAA	0	0	
mORF_-_2015771	2015771	2015842	-	6	72	ATG	TGA	0	0	
mORF_-_2015791	2015791	2015949	-	5	159	ATG	TAA	0	0	
mORF_-_2015867	2015867	2015884	-	6	18	ATG	TAG	0	0	
mORF_-_2015946	2015946	2016323	-	4	378	TTG	TGA	0	0	
mORF_-_2016065	2016065	2016088	-	6	24	TTG	TGA	0	0	
mORF_-_2016104	2016104	2016172	-	6	69	TTG	TGA	0	0	
mORF_-_2016176	2016176	2016208	-	6	33	ATG	TGA	0	0	
mORF_-_2016229	2016229	2016708	-	5	480	GTG	TAA	2	4	pORF_-_2016229
mORF_-_2016233	2016233	2016328	-	6	96	GTG	TGA	0	0	
mORF_-_2016359	2016359	2016397	-	6	39	ATG	TGA	0	0	
mORF_-_2016419	2016419	2016490	-	6	72	TTG	TAA	0	0	
mORF_-_2016432	2016432	2016533	-	4	102	TTG	TAA	0	0	
mORF_-_2016518	2016518	2016631	-	6	114	TTG	TAA	0	0	
mORF_-_2016534	2016534	2016587	-	4	54	TTG	TAG	0	0	
mORF_-_2016633	2016633	2016662	-	4	30	GTG	TAG	0	0	
mORF_-_2016638	2016638	2016685	-	6	48	TTG	TAA	0	0	
mORF_-_2016672	2016672	2016755	-	4	84	TTG	TGA	0	0	
mORF_-_2016712	2016712	2016954	-	5	243	GTG	TGA	0	0	
mORF_-_2016789	2016789	2016890	-	4	102	TTG	TGA	0	0	
mORF_-_2016872	2016872	2016919	-	6	48	TTG	TAA	0	0	
mORF_-_2016897	2016897	2016902	-	4	6	TTG	TGA	0	0	
mORF_-_2016921	2016921	2016974	-	4	54	GTG	TGA	0	0	
mORF_-_2016961	2016961	2017083	-	5	123	GTG	TGA	0	0	
mORF_-_2017011	2017011	2017025	-	4	15	GTG	TGA	0	0	
mORF_-_2017049	2017049	2017135	-	6	87	TTG	TAG	0	0	
mORF_-_2017053	2017053	2017139	-	4	87	ATG	TGA	0	0	
mORF_-_2017120	2017120	2017236	-	5	117	TTG	TGA	0	0	
mORF_-_2017139	2017139	2017201	-	6	63	GTG	TAA	0	0	
mORF_-_2017211	2017211	2017258	-	6	48	TTG	TAA	0	0	
mORF_-_2017233	2017233	2017274	-	4	42	GTG	TGA	0	0	
mORF_-_2017271	2017271	2017285	-	6	15	ATG	TGA	0	0	
mORF_-_2017279	2017279	2017347	-	5	69	ATG	TGA	0	0	
mORF_-_2017348	2017348	2017368	-	5	21	ATG	TGA	0	0	
mORF_-_2017352	2017352	2017441	-	6	90	ATG	TAA	0	0	
mORF_-_2017383	2017383	2017589	-	4	207	TTG	TAA	0	0	
mORF_-_2017390	2017390	2017512	-	5	123	TTG	TGA	0	0	
mORF_-_2017490	2017490	2017552	-	6	63	GTG	TAA	0	0	
mORF_-_2017540	2017540	2017785	-	5	246	TTG	TGA	0	0	
mORF_-_2017602	2017602	2017643	-	4	42	ATG	TAA	0	0	
mORF_-_2017650	2017650	2017706	-	4	57	ATG	TAA	0	0	
mORF_-_2017706	2017706	2017801	-	6	96	GTG	TAA	0	0	
mORF_-_2017755	2017755	2017775	-	4	21	TTG	TGA	0	0	
mORF_-_2017809	2017809	2017835	-	4	27	TTG	TAG	0	0	
mORF_-_2017860	2017860	2017871	-	4	12	ATG	TAA	0	0	
mORF_-_2017948	2017948	2018112	-	5	165	ATG	TAA	0	0	
mORF_-_2017962	2017962	2018072	-	4	111	GTG	TGA	0	0	
mORF_-_2018018	2018018	2018029	-	6	12	GTG	TAA	0	0	
mORF_-_2018093	2018093	2018428	-	6	336	ATG	TAA	0	0	

mORF_-_2018131	2018131	2018367	-	5	237	ATG	TGA	0	0
mORF_-_2018368	2018368	2018580	-	5	213	ATG	TGA	0	0
mORF_-_2018421	2018421	2018468	-	4	48	GTG	TAA	0	0
mORF_-_2018465	2018465	2018725	-	6	261	ATG	TGA	0	0
mORF_-_2018602	2018602	2018778	-	5	177	ATG	TAG	0	0
mORF_-_2018754	2018754	2018771	-	4	18	ATG	TAA	0	0
mORF_-_2018789	2018789	2018878	-	6	90	ATG	TAG	0	0
mORF_-_2018805	2018805	2018882	-	4	78	GTG	TAA	0	0
mORF_-_2018839	2018839	2018988	-	5	150	ATG	TGA	0	0
mORF_-_2018936	2018936	2018995	-	6	60	ATG	TAA	0	0
mORF_-_2019022	2019022	2019039	-	5	18	TTG	TGA	0	0
mORF_-_2019043	2019043	2019189	-	5	147	TTG	TGA	0	0
mORF_-_2019053	2019053	2019067	-	6	15	ATG	TAA	0	0
mORF_-_2019072	2019072	2019416	-	4	345	TTG	TAA	0	0
mORF_-_2019083	2019083	2019196	-	6	114	TTG	TAA	0	0
mORF_-_2019193	2019193	2019360	-	5	168	TTG	TGA	0	0
mORF_-_2019335	2019335	2019400	-	6	66	GTG	TGA	0	0
mORF_-_2019420	2019420	2019488	-	4	69	ATG	TAA	0	0
mORF_-_2019488	2019488	2019673	-	6	186	GTG	TAA	0	0
mORF_-_2019522	2019522	2019551	-	4	30	TTG	TAA	0	0
mORF_-_2019541	2019541	2019600	-	5	60	GTG	TAG	0	0
mORF_-_2019694	2019694	2019756	-	5	63	GTG	TAA	0	0
mORF_-_2019708	2019708	2019917	-	4	210	GTG	TGA	0	0
mORF_-_2019782	2019782	2019790	-	6	9	TTG	TGA	0	0
mORF_-_2019787	2019787	2019822	-	5	36	TTG	TGA	0	0
mORF_-_2019848	2019848	2019859	-	6	12	ATG	TGA	0	0
mORF_-_2019871	2019871	2020212	-	5	342	TTG	TAA	0	0
mORF_-_2019902	2019902	2020000	-	6	99	TTG	TAA	0	0
mORF_-_2020050	2020050	2020061	-	4	12	TTG	TAA	0	0
mORF_-_2020095	2020095	2020145	-	4	51	GTG	TGA	0	0
mORF_-_2020146	2020146	2020172	-	4	27	GTG	TAG	0	0
mORF_-_2020191	2020191	2020238	-	4	48	ATG	TAA	0	0
mORF_-_2020239	2020239	2020259	-	4	21	TTG	TGA	0	0
mORF_-_2020302	2020302	2020439	-	4	138	ATG	TAA	0	0
mORF_-_2020312	2020312	2020398	-	5	87	ATG	TGA	0	0
mORF_-_2020331	2020331	2020591	-	6	261	TTG	TAA	0	0
mORF_-_2020441	2020441	2020542	-	5	102	ATG	TGA	0	0
mORF_-_2020476	2020476	2020511	-	4	36	ATG	TAA	0	0
mORF_-_2020554	2020554	2020646	-	4	93	GTG	TAA	0	0
mORF_-_2020627	2020627	2020851	-	5	225	TTG	TAG	0	0
mORF_-_2020656	2020656	2020697	-	4	42	GTG	TGA	0	0
mORF_-_2020709	2020709	2021302	-	6	594	ATG	TAG	0	0
mORF_-_2020864	2020864	2020902	-	5	39	ATG	TAA	0	0
mORF_-_2020899	2020899	2020940	-	4	42	TTG	TGA	0	0
mORF_-_2020915	2020915	2021058	-	5	144	TTG	TAG	0	0
mORF_-_2021065	2021065	2021088	-	5	24	ATG	TGA	0	0
mORF_-_2021088	2021088	2021231	-	4	144	TTG	TAA	0	0
mORF_-_2021218	2021218	2021244	-	5	27	ATG	TAA	0	0
mORF_-_2021241	2021241	2021273	-	4	33	ATG	TGA	0	0
mORF_-_2021299	2021299	2021334	-	5	36	ATG	TGA	0	0
mORF_-_2021316	2021316	2021345	-	4	30	ATG	TAA	0	0
mORF_-_2021335	2021335	2021430	-	5	96	GTG	TAA	0	0
mORF_-_2021358	2021358	2021381	-	4	24	GTG	TGA	0	0
mORF_-_2021378	2021378	2021593	-	6	216	ATG	TGA	0	0
mORF_-_2021488	2021488	2021517	-	5	30	ATG	TAA	0	0
mORF_-_2021523	2021523	2021546	-	4	24	TTG	TAA	0	0
mORF_-_2021560	2021560	2021628	-	5	69	GTG	TAA	0	0
mORF_-_2021619	2021619	2021642	-	4	24	ATG	TAA	0	0
mORF_-_2021680	2021680	2021694	-	5	15	ATG	TAA	0	0
mORF_-_2021694	2021694	2021720	-	4	27	ATG	TAA	0	0
mORF_-_2021717	2021717	2021761	-	6	45	ATG	TGA	0	0
mORF_-_2021727	2021727	2021804	-	4	78	GTG	TAG	0	0
mORF_-_2021752	2021752	2021820	-	5	69	ATG	TAG	0	0

mORF_-_2021805	2021805	2021810	-	4	6	ATG	TGA	0	0	
mORF_-_2021826	2021826	2021861	-	4	36	GTG	TAA	0	0	
mORF_-_2021831	2021831	2021839	-	6	9	TTG	TAA	0	0	
mORF_-_2021863	2021863	2021937	-	5	75	ATG	TAA	0	0	
mORF_-_2021934	2021934	2021993	-	4	60	ATG	TGA	0	0	
mORF_-_2021948	2021948	2021998	-	6	51	TTG	TGA	0	0	
mORF_-_2022021	2022021	2022167	-	4	147	ATG	TAA	0	0	
mORF_-_2022080	2022080	2022127	-	6	48	GTG	TGA	0	0	
mORF_-_2022136	2022136	2022216	-	5	81	ATG	TGA	0	0	
mORF_-_2022186	2022186	2022206	-	4	21	ATG	TGA	0	0	
mORF_-_2022210	2022210	2022254	-	4	45	TTG	TGA	0	0	
mORF_-_2022226	2022226	2022261	-	5	36	ATG	TAA	0	0	
mORF_-_2022239	2022239	2022247	-	6	9	TTG	TAA	0	0	
mORF_-_2022314	2022314	2022403	-	6	90	ATG	TAA	0	0	
mORF_-_2022400	2022400	2022474	-	5	75	TTG	TGA	0	0	
mORF_-_2022447	2022447	2022458	-	4	12	ATG	TGA	0	0	
mORF_-_2022459	2022459	2022533	-	4	75	TTG	TGA	0	0	
mORF_-_2022482	2022482	2022502	-	6	21	ATG	TGA	0	0	
mORF_-_2022499	2022499	2022813	-	5	315	ATG	TGA	0	0	
mORF_-_2022555	2022555	2022608	-	4	54	ATG	TAG	0	0	
mORF_-_2022602	2022602	2022640	-	6	39	GTG	TGA	0	0	
mORF_-_2022612	2022612	2022620	-	4	9	ATG	TAG	0	0	
mORF_-_2022659	2022659	2022847	-	6	189	ATG	TAA	0	0	
mORF_-_2022826	2022826	2022837	-	5	12	ATG	TAA	0	0	
mORF_-_2022834	2022834	2023043	-	4	210	TTG	TGA	0	0	
mORF_-_2022944	2022944	2023294	-	6	351	TTG	TAA	0	0	
mORF_-_2022964	2022964	2023089	-	5	126	TTG	TAA	0	0	
mORF_-_2023140	2023140	2023169	-	4	30	ATG	TAA	0	0	
mORF_-_2023204	2023204	2023245	-	5	42	TTG	TGA	0	0	
mORF_-_2023287	2023287	2023301	-	4	15	GTG	TAA	0	0	
mORF_-_2023314	2023314	2023385	-	4	72	ATG	TAA	0	0	
mORF_-_2023340	2023340	2023354	-	6	15	TTG	TGA	0	0	
mORF_-_2023345	2023345	2023431	-	5	87	GTG	TAA	0	0	
mORF_-_2023400	2023400	2023477	-	6	78	ATG	TAG	0	0	
mORF_-_2023428	2023428	2023508	-	4	81	ATG	TGA	0	0	
mORF_-_2023533	2023533	2023556	-	4	24	GTG	TAG	0	0	
mORF_-_2023541	2023541	2023552	-	6	12	TTG	TGA	0	0	
mORF_-_2023546	2023546	2023584	-	5	39	GTG	TGA	0	0	
mORF_-_2023556	2023556	2023615	-	6	60	TTG	TAG	0	0	
mORF_-_2023603	2023603	2023911	-	5	309	ATG	TAA	0	0	
mORF_-_2023632	2023632	2023652	-	4	21	TTG	TGA	0	0	
mORF_-_2023662	2023662	2023802	-	4	141	GTG	TGA	0	0	
mORF_-_2023685	2023685	2023708	-	6	24	TTG	TGA	0	0	
mORF_-_2023721	2023721	2023726	-	6	6	TTG	TAG	0	0	
mORF_-_2023730	2023730	2023777	-	6	48	TTG	TAA	0	0	
mORF_-_2023811	2023811	2023825	-	6	15	ATG	TGA	0	0	
mORF_-_2023853	2023853	2023870	-	6	18	ATG	TAG	0	0	
mORF_-_2023878	2023878	2024012	-	4	135	GTG	TGA	0	0	
mORF_-_2023928	2023928	2023963	-	6	36	ATG	TAA	0	0	
mORF_-_2023979	2023979	2024014	-	6	36	TTG	TAG	0	0	
mORF_-_2024042	2024042	2024137	-	6	96	TTG	TAA	0	0	
mORF_-_2024101	2024101	2024112	-	5	12	TTG	TGA	0	0	
mORF_-_2024118	2024118	2024447	-	4	330	GTG	TAA	0	0	
mORF_-_2024131	2024131	2024160	-	5	30	GTG	TGA	0	0	
mORF_-_2024234	2024234	2024332	-	6	99	ATG	TAG	0	0	
mORF_-_2024347	2024347	2026056	-	5	1710	TTG	TAA	2	4	pORF_-_2024347
mORF_-_2024466	2024466	2024483	-	4	18	GTG	TAA	0	0	
mORF_-_2024511	2024511	2024528	-	4	18	ATG	TGA	0	0	
mORF_-_2024525	2024525	2024599	-	6	75	TTG	TGA	0	0	
mORF_-_2024592	2024592	2024639	-	4	48	GTG	TGA	0	0	
mORF_-_2024655	2024655	2024816	-	4	162	GTG	TAA	2	7	pORF_-_2024655
mORF_-_2024729	2024729	2024776	-	6	48	GTG	TGA	0	0	
mORF_-_2024819	2024819	2024857	-	6	39	GTG	TAA	0	0	

mORF_-_2024832	2024832	2024879	-	4	48	ATG	TAA	0	0	
mORF_-_2024888	2024888	2024947	-	6	60	GTG	TAG	0	0	
mORF_-_2024904	2024904	2024909	-	4	6	ATG	TGA	0	0	
mORF_-_2024955	2024955	2024963	-	4	9	TTG	TAA	0	0	
mORF_-_2025000	2025000	2025137	-	4	138	TTG	TAA	0	0	
mORF_-_2025183	2025183	2025215	-	4	33	ATG	TGA	0	0	
mORF_-_2025273	2025273	2025290	-	4	18	ATG	TGA	0	0	
mORF_-_2025309	2025309	2025530	-	4	222	TTG	TAG	0	0	
mORF_-_2025552	2025552	2025611	-	4	60	ATG	TAG	0	0	
mORF_-_2025642	2025642	2025662	-	4	21	ATG	TAG	0	0	
mORF_-_2025735	2025735	2025746	-	4	12	GTG	TAA	0	0	
mORF_-_2025771	2025771	2025794	-	4	24	ATG	TAG	0	0	
mORF_-_2025807	2025807	2025971	-	4	165	ATG	TGA	0	0	
mORF_-_2025962	2025962	2026150	-	6	189	ATG	TAA	0	0	
mORF_-_2026002	2026002	2026169	-	4	168	GTG	TGA	0	0	
mORF_-_2026066	2026066	2026080	-	5	15	ATG	TAA	0	0	
mORF_-_2026117	2026117	2026131	-	5	15	ATG	TAA	0	0	
mORF_-_2026163	2026163	2026339	-	6	177	TTG	TAA	0	0	
mORF_-_2026198	2026198	2026215	-	5	18	GTG	TAA	0	0	
mORF_-_2026212	2026212	2026394	-	4	183	ATG	TGA	0	0	
mORF_-_2026294	2026294	2026308	-	5	15	GTG	TGA	0	0	
mORF_-_2026340	2026340	2026378	-	6	39	GTG	TGA	0	0	
mORF_-_2026378	2026378	2026455	-	5	78	ATG	TAG	0	0	
mORF_-_2026473	2026473	2027390	-	4	918	ATG	TAA	1	3	pORF_-_2026473
mORF_-_2026508	2026508	2026546	-	6	39	TTG	TGA	0	0	
mORF_-_2026583	2026583	2026690	-	6	108	TTG	TAG	0	0	
mORF_-_2026735	2026735	2026779	-	5	45	TTG	TAA	0	0	
mORF_-_2026751	2026751	2026795	-	6	45	TTG	TGA	0	0	
mORF_-_2026838	2026838	2026897	-	6	60	TTG	TAG	0	0	
mORF_-_2026958	2026958	2026975	-	6	18	TTG	TAA	0	0	
mORF_-_2027075	2027075	2027107	-	6	33	TTG	TAG	0	0	
mORF_-_2027083	2027083	2027133	-	5	51	GTG	TGA	0	0	
mORF_-_2027111	2027111	2027146	-	6	36	GTG	TGA	0	0	
mORF_-_2027186	2027186	2027275	-	6	90	ATG	TGA	0	0	
mORF_-_2027279	2027279	2027287	-	6	9	GTG	TAG	0	0	
mORF_-_2027318	2027318	2027353	-	6	36	ATG	TGA	0	0	
mORF_-_2027371	2027371	2027490	-	5	120	TTG	TAG	0	0	
mORF_-_2027403	2027403	2027459	-	4	57	GTG	TAA	0	0	
mORF_-_2027463	2027463	2027480	-	4	18	TTG	TGA	0	0	
mORF_-_2027474	2027474	2027551	-	6	78	GTG	TAA	0	0	
mORF_-_2027481	2027481	2027618	-	4	138	ATG	TGA	0	0	
mORF_-_2027615	2027615	2027629	-	6	15	TTG	TGA	0	0	
mORF_-_2027631	2027631	2027816	-	4	186	ATG	TAG	0	0	
mORF_-_2027639	2027639	2027722	-	6	84	ATG	TGA	0	0	
mORF_-_2027728	2027728	2027742	-	5	15	GTG	TAG	0	0	
mORF_-_2027768	2027768	2027875	-	6	108	TTG	TGA	0	0	
mORF_-_2027791	2027791	2027838	-	5	48	TTG	TAA	0	0	
mORF_-_2027835	2027835	2028005	-	4	171	TTG	TGA	0	0	
mORF_-_2028063	2028063	2028077	-	4	15	ATG	TAA	0	0	
mORF_-_2028210	2028210	2028245	-	4	36	TTG	TAG	0	0	
mORF_-_2028249	2028249	2028290	-	4	42	GTG	TAA	0	0	
mORF_-_2028300	2028300	2028413	-	4	114	GTG	TAA	0	0	
mORF_-_2028305	2028305	2028355	-	6	51	GTG	TAA	0	0	
mORF_-_2028410	2028410	2028439	-	6	30	TTG	TGA	0	0	
mORF_-_2028458	2028458	2028535	-	6	78	GTG	TAA	0	0	
mORF_-_2028462	2028462	2028563	-	4	102	ATG	TGA	0	0	
mORF_-_2028472	2028472	2029104	-	5	633	TTG	TGA	0	0	
mORF_-_2028560	2028560	2028595	-	6	36	GTG	TGA	0	0	
mORF_-_2028567	2028567	2028605	-	4	39	TTG	TGA	0	0	
mORF_-_2028606	2028606	2028665	-	4	60	ATG	TGA	0	0	
mORF_-_2028672	2028672	2028752	-	4	81	ATG	TAG	0	0	
mORF_-_2028762	2028762	2028788	-	4	27	TTG	TGA	0	0	
mORF_-_2028870	2028870	2028893	-	4	24	TTG	TAG	0	0	

mORF_-_2028923	2028923	2030350	-	6	1428	GTG	TAA	4	9	pORF_-_2028923
mORF_-_2029101	2029101	2029124	-	4	24	ATG	TGA	0	0	
mORF_-_2029162	2029162	2029188	-	5	27	GTG	TGA	0	0	
mORF_-_2029216	2029216	2029338	-	5	123	ATG	TAA	0	0	
mORF_-_2029311	2029311	2029439	-	4	129	ATG	TAA	0	0	
mORF_-_2029417	2029417	2029452	-	5	36	GTG	TGA	0	0	
mORF_-_2029477	2029477	2029593	-	5	117	ATG	TGA	0	0	
mORF_-_2029654	2029654	2029884	-	5	231	GTG	TGA	0	0	
mORF_-_2029719	2029719	2029814	-	4	96	TTG	TGA	0	0	
mORF_-_2029885	2029885	2030151	-	5	267	GTG	TGA	0	0	
mORF_-_2029929	2029929	2029955	-	4	27	TTG	TAA	0	0	
mORF_-_2029968	2029968	2030015	-	4	48	GTG	TAA	0	0	
mORF_-_2030148	2030148	2030165	-	4	18	ATG	TGA	0	0	
mORF_-_2030152	2030152	2030187	-	5	36	GTG	TAA	0	0	
mORF_-_2030191	2030191	2030220	-	5	30	GTG	TAA	0	0	
mORF_-_2030221	2030221	2030298	-	5	78	ATG	TAG	0	0	
mORF_-_2030256	2030256	2030393	-	4	138	ATG	TGA	0	0	
mORF_-_2030347	2030347	2030430	-	5	84	ATG	TGA	0	0	
mORF_-_2030408	2030408	2031103	-	6	696	ATG	TGA	1	2	pORF_-_2030408
mORF_-_2030434	2030434	2030478	-	5	45	GTG	TGA	0	0	
mORF_-_2030566	2030566	2030739	-	5	174	TTG	TGA	0	0	
mORF_-_2030742	2030742	2030804	-	4	63	TTG	TAA	0	0	
mORF_-_2030755	2030755	2030847	-	5	93	GTG	TAA	0	0	
mORF_-_2030920	2030920	2030925	-	5	6	TTG	TGA	0	0	
mORF_-_2030953	2030953	2031030	-	5	78	ATG	TGA	0	0	
mORF_-_2030973	2030973	2031023	-	4	51	GTG	TGA	0	0	
mORF_-_2031027	2031027	2031131	-	4	105	GTG	TGA	0	0	
mORF_-_2031061	2031061	2031120	-	5	60	TTG	TGA	0	0	
mORF_-_2031133	2031133	2031192	-	5	60	TTG	TAA	0	0	
mORF_-_2031143	2031143	2031526	-	6	384	TTG	TAA	0	0	
mORF_-_2031159	2031159	2031254	-	4	96	GTG	TAG	0	0	
mORF_-_2031271	2031271	2031303	-	5	33	ATG	TAG	0	0	
mORF_-_2031282	2031282	2031380	-	4	99	GTG	TGA	0	0	
mORF_-_2031319	2031319	2031360	-	5	42	GTG	TGA	0	0	
mORF_-_2031481	2031481	2031510	-	5	30	ATG	TAA	0	0	
mORF_-_2031495	2031495	2031533	-	4	39	TTG	TGA	0	0	
mORF_-_2031523	2031523	2031567	-	5	45	TTG	TGA	0	0	
mORF_-_2031534	2031534	2031548	-	4	15	TTG	TGA	0	0	
mORF_-_2031629	2031629	2031637	-	6	9	ATG	TAA	0	0	
mORF_-_2031634	2031634	2031645	-	5	12	TTG	TGA	0	0	
mORF_-_2031642	2031642	2031656	-	4	15	GTG	TGA	0	0	
mORF_-_2031660	2031660	2031665	-	4	6	TTG	TAA	0	0	
mORF_-_2031666	2031666	2031692	-	4	27	ATG	TAA	0	0	
mORF_-_2031706	2031706	2031816	-	5	111	ATG	TAA	0	0	
mORF_-_2031726	2031726	2031746	-	4	21	ATG	TAA	0	0	
mORF_-_2031762	2031762	2031812	-	4	51	TTG	TAA	0	0	
mORF_-_2031788	2031788	2031841	-	6	54	TTG	TGA	0	0	
mORF_-_2031838	2031838	2031876	-	5	39	ATG	TGA	0	0	
mORF_-_2031843	2031843	2031863	-	4	21	ATG	TGA	0	0	
mORF_-_2031873	2031873	2031899	-	4	27	ATG	TGA	0	0	
mORF_-_2031909	2031909	2031953	-	4	45	ATG	TAA	0	0	
mORF_-_2031944	2031944	2032030	-	6	87	GTG	TAA	0	0	
mORF_-_2031957	2031957	2031962	-	4	6	ATG	TAA	0	0	
mORF_-_2031970	2031970	2031990	-	5	21	ATG	TAA	0	0	
mORF_-_2031987	2031987	2032073	-	4	87	ATG	TGA	0	0	
mORF_-_2032058	2032058	2032240	-	6	183	ATG	TGA	0	0	
mORF_-_2032114	2032114	2032200	-	5	87	GTG	TAA	0	0	
mORF_-_2032200	2032200	2032259	-	4	60	TTG	TAG	0	0	
mORF_-_2032237	2032237	2032284	-	5	48	TTG	TGA	0	0	
mORF_-_2032281	2032281	2032289	-	4	9	GTG	TGA	0	0	
mORF_-_2032299	2032299	2032343	-	4	45	TTG	TGA	0	0	
mORF_-_2032310	2032310	2032447	-	6	138	ATG	TAA	0	0	
mORF_-_2032378	2032378	2032587	-	5	210	TTG	TAA	0	0	

mORF_-_2032482	2032482	2032505	-	4	24	ATG	TAG	0	0	
mORF_-_2032517	2032517	2032735	-	6	219	ATG	TAG	0	0	
mORF_-_2032533	2032533	2032544	-	4	12	TTG	TAG	0	0	
mORF_-_2032590	2032590	2032664	-	4	75	TTG	TGA	0	0	
mORF_-_2032717	2032717	2032845	-	5	129	TTG	TAA	0	0	
mORF_-_2032760	2032760	2032960	-	6	201	TTG	TGA	0	0	
mORF_-_2032776	2032776	2032793	-	4	18	ATG	TAA	0	0	
mORF_-_2032876	2032876	2032941	-	5	66	TTG	TAG	0	0	
mORF_-_2032944	2032944	2033033	-	4	90	TTG	TGA	0	0	
mORF_-_2032991	2032991	2033020	-	6	30	ATG	TGA	0	0	
mORF_-_2033035	2033035	2033085	-	5	51	GTG	TAG	0	0	
mORF_-_2033049	2033049	2033066	-	4	18	ATG	TAA	0	0	
mORF_-_2033063	2033063	2033074	-	6	12	TTG	TGA	0	0	
mORF_-_2033087	2033087	2033095	-	6	9	TTG	TAA	0	0	
mORF_-_2033135	2033135	2033158	-	6	24	GTG	TAG	0	0	
mORF_-_2033168	2033168	2033191	-	6	24	TTG	TAA	0	0	
mORF_-_2033176	2033176	2033214	-	5	39	TTG	TGA	0	0	
mORF_-_2033204	2033204	2033221	-	6	18	ATG	TAG	0	0	
mORF_-_2033264	2033264	2033329	-	6	66	ATG	TAG	0	0	
mORF_-_2033268	2033268	2033525	-	4	258	TTG	TGA	0	0	
mORF_-_2033345	2033345	2033392	-	6	48	ATG	TAA	0	0	
mORF_-_2033356	2033356	2033376	-	5	21	GTG	TGA	0	0	
mORF_-_2033407	2033407	2033427	-	5	21	GTG	TAA	0	0	
mORF_-_2033450	2033450	2033461	-	6	12	GTG	TGA	0	0	
mORF_-_2033476	2033476	2033712	-	5	237	GTG	TAA	1	3	pORF_-_2033476
mORF_-_2033483	2033483	2033536	-	6	54	ATG	TAA	0	0	
mORF_-_2033553	2033553	2033660	-	4	108	GTG	TAG	0	0	
mORF_-_2033579	2033579	2033590	-	6	12	TTG	TGA	0	0	
mORF_-_2033706	2033706	2033729	-	4	24	ATG	TGA	0	0	
mORF_-_2033729	2033729	2033734	-	6	6	ATG	TAA	0	0	
mORF_-_2033737	2033737	2033775	-	5	39	TTG	TAA	0	0	
mORF_-_2033772	2033772	2033816	-	4	45	TTG	TGA	0	0	
mORF_-_2033831	2033831	2033857	-	6	27	GTG	TAG	0	0	
mORF_-_2033835	2033835	2033870	-	4	36	TTG	TAG	0	0	
mORF_-_2033857	2033857	2033913	-	5	57	ATG	TAG	0	0	
mORF_-_2033922	2033922	2034323	-	4	402	ATG	TGA	0	0	
mORF_-_2033935	2033935	2033985	-	5	51	TTG	TAA	0	0	
mORF_-_2034107	2034107	2034280	-	6	174	TTG	TGA	0	0	
mORF_-_2034181	2034181	2034213	-	5	33	ATG	TAG	0	0	
mORF_-_2034277	2034277	2034330	-	5	54	GTG	TGA	0	0	
mORF_-_2034320	2034320	2034385	-	6	66	TTG	TGA	0	0	
mORF_-_2034331	2034331	2034381	-	5	51	TTG	TAA	0	0	
mORF_-_2034369	2034369	2034614	-	4	246	ATG	TAA	0	0	
mORF_-_2034400	2034400	2034483	-	5	84	ATG	TAA	0	0	
mORF_-_2034467	2034467	2034502	-	6	36	TTG	TAA	0	0	
mORF_-_2034533	2034533	2034634	-	6	102	GTG	TGA	0	0	
mORF_-_2034631	2034631	2034744	-	5	114	TTG	TGA	0	0	
mORF_-_2034707	2034707	2034787	-	6	81	GTG	TAA	0	0	
mORF_-_2034790	2034790	2034903	-	5	114	TTG	TAA	0	0	
mORF_-_2034818	2034818	2036176	-	6	1359	ATG	TAA	0	0	
mORF_-_2034937	2034937	2035050	-	5	114	TTG	TAG	0	0	
mORF_-_2034954	2034954	2034968	-	4	15	TTG	TAA	0	0	
mORF_-_2035060	2035060	2035209	-	5	150	TTG	TAA	0	0	
mORF_-_2035140	2035140	2035166	-	4	27	GTG	TAA	0	0	
mORF_-_2035173	2035173	2035181	-	4	9	TTG	TAA	0	0	
mORF_-_2035261	2035261	2035293	-	5	33	TTG	TGA	0	0	
mORF_-_2035312	2035312	2035461	-	5	150	TTG	TAA	0	0	
mORF_-_2035468	2035468	2035479	-	5	12	TTG	TAA	0	0	
mORF_-_2035489	2035489	2035497	-	5	9	ATG	TAG	0	0	
mORF_-_2035510	2035510	2035524	-	5	15	TTG	TGA	0	0	
mORF_-_2035531	2035531	2035560	-	5	30	TTG	TAA	0	0	
mORF_-_2035578	2035578	2035685	-	4	108	TTG	TAA	0	0	
mORF_-_2035597	2035597	2035605	-	5	9	GTG	TAA	0	0	

mORF_-_2035651	2035651	2035680	-	5	30	TTG	TAA	0	0
mORF_-_2035687	2035687	2035716	-	5	30	TTG	TAA	0	0
mORF_-_2035759	2035759	2035800	-	5	42	ATG	TAA	0	0
mORF_-_2035801	2035801	2035857	-	5	57	GTG	TAG	0	0
mORF_-_2035873	2035873	2035929	-	5	57	ATG	TAA	0	0
mORF_-_2035936	2035936	2035956	-	5	21	ATG	TGA	0	0
mORF_-_2035996	2035996	2036007	-	5	12	TTG	TAA	0	0
mORF_-_2036008	2036008	2036055	-	5	48	ATG	TAA	0	0
mORF_-_2036052	2036052	2036063	-	4	12	ATG	TGA	0	0
mORF_-_2036065	2036065	2036118	-	5	54	TTG	TGA	0	0
mORF_-_2036176	2036176	2036958	-	5	783	ATG	TAA	0	0
mORF_-_2036190	2036190	2036225	-	4	36	TTG	TAG	0	0
mORF_-_2036226	2036226	2036333	-	4	108	TTG	TAA	0	0
mORF_-_2036303	2036303	2036320	-	6	18	TTG	TGA	0	0
mORF_-_2036324	2036324	2036380	-	6	57	TTG	TGA	0	0
mORF_-_2036430	2036430	2036435	-	4	6	GTG	TGA	0	0
mORF_-_2036550	2036550	2036597	-	4	48	ATG	TAA	0	0
mORF_-_2036594	2036594	2036623	-	6	30	TTG	TGA	0	0
mORF_-_2036649	2036649	2036675	-	4	27	ATG	TAA	0	0
mORF_-_2036706	2036706	2036720	-	4	15	ATG	TGA	0	0
mORF_-_2036724	2036724	2036774	-	4	51	ATG	TGA	0	0
mORF_-_2036753	2036753	2036806	-	6	54	ATG	TGA	0	0
mORF_-_2036799	2036799	2036831	-	4	33	TTG	TAA	0	0
mORF_-_2036828	2036828	2036863	-	6	36	ATG	TGA	0	0
mORF_-_2036844	2036844	2036870	-	4	27	ATG	TGA	0	0
mORF_-_2036895	2036895	2036900	-	4	6	TTG	TAA	0	0
mORF_-_2036922	2036922	2036951	-	4	30	TTG	TAA	0	0
mORF_-_2036948	2036948	2037028	-	6	81	ATG	TGA	0	0
mORF_-_2036955	2036955	2036981	-	4	27	ATG	TGA	0	0
mORF_-_2036959	2036959	2036964	-	5	6	ATG	TGA	0	0
mORF_-_2036991	2036991	2037170	-	4	180	TTG	TAA	0	0
mORF_-_2037028	2037028	2037090	-	5	63	TTG	TAA	0	0
mORF_-_2037041	2037041	2037052	-	6	12	GTG	TAA	0	0
mORF_-_2037151	2037151	2037342	-	5	192	ATG	TAA	0	0
mORF_-_2037191	2037191	2037220	-	6	30	TTG	TAA	0	0
mORF_-_2037258	2037258	2037266	-	4	9	TTG	TAG	0	0
mORF_-_2037352	2037352	2037363	-	5	12	TTG	TAA	0	0
mORF_-_2037356	2037356	2037376	-	6	21	TTG	TAA	0	0
mORF_-_2037373	2037373	2037516	-	5	144	TTG	TGA	0	0
mORF_-_2037390	2037390	2037485	-	4	96	TTG	TAA	0	0
mORF_-_2037513	2037513	2037593	-	4	81	ATG	TGA	0	0
mORF_-_2037557	2037557	2037586	-	6	30	GTG	TAA	0	0
mORF_-_2037577	2037577	2037885	-	5	309	ATG	TAA	0	0
mORF_-_2037593	2037593	2037607	-	6	15	GTG	TGA	0	0
mORF_-_2037618	2037618	2037704	-	4	87	TTG	TGA	0	0
mORF_-_2037698	2037698	2037733	-	6	36	GTG	TGA	0	0
mORF_-_2037806	2037806	2037841	-	6	36	GTG	TAG	0	0
mORF_-_2037848	2037848	2037871	-	6	24	ATG	TGA	0	0
mORF_-_2037892	2037892	2038146	-	5	255	ATG	TAA	0	0
mORF_-_2037924	2037924	2038019	-	4	96	TTG	TAA	0	0
mORF_-_2038010	2038010	2038054	-	6	45	GTG	TAG	0	0
mORF_-_2038085	2038085	2038141	-	6	57	TTG	TAA	0	0
mORF_-_2038110	2038110	2038154	-	4	45	GTG	TAA	0	0
mORF_-_2038151	2038151	2038195	-	6	45	GTG	TGA	0	0
mORF_-_2038173	2038173	2038298	-	4	126	GTG	TAA	0	0
mORF_-_2038186	2038186	2038362	-	5	177	GTG	TAA	0	0
mORF_-_2038268	2038268	2038294	-	6	27	TTG	TAA	0	0
mORF_-_2038332	2038332	2038340	-	4	9	TTG	TAA	0	0
mORF_-_2038343	2038343	2038375	-	6	33	GTG	TAA	0	0
mORF_-_2038359	2038359	2038409	-	4	51	ATG	TGA	0	0
mORF_-_2038391	2038391	2038432	-	6	42	TTG	TAA	0	0
mORF_-_2038435	2038435	2038641	-	5	207	ATG	TAG	0	0
mORF_-_2038442	2038442	2038534	-	6	93	ATG	TAA	0	0

mORF_-_2038503	2038503	2038598	-	4	96	TTG	TAG	0	0
mORF_-_2038635	2038635	2038691	-	4	57	GTG	TGA	0	0
mORF_-_2038643	2038643	2038660	-	6	18	GTG	TAA	0	0
mORF_-_2038688	2038688	2038795	-	6	108	ATG	TGA	0	0
mORF_-_2038704	2038704	2038733	-	4	30	GTG	TAG	0	0
mORF_-_2038750	2038750	2038779	-	5	30	ATG	TAA	0	0
mORF_-_2038854	2038854	2038940	-	4	87	TTG	TAA	0	0
mORF_-_2038904	2038904	2038993	-	6	90	TTG	TGA	0	0
mORF_-_2038909	2038909	2038998	-	5	90	ATG	TGA	0	0
mORF_-_2038998	2038998	2039039	-	4	42	ATG	TAA	0	0
mORF_-_2039018	2039018	2039026	-	6	9	GTG	TAA	0	0
mORF_-_2039040	2039040	2039114	-	4	75	TTG	TAG	0	0
mORF_-_2039107	2039107	2039124	-	5	18	GTG	TAA	0	0
mORF_-_2039121	2039121	2039129	-	4	9	TTG	TGA	0	0
mORF_-_2039131	2039131	2039148	-	5	18	ATG	TAA	0	0
mORF_-_2039145	2039145	2039207	-	4	63	ATG	TGA	0	0
mORF_-_2039197	2039197	2039220	-	5	24	ATG	TAG	0	0
mORF_-_2039225	2039225	2039251	-	6	27	TTG	TAA	0	0
mORF_-_2039248	2039248	2039259	-	5	12	TTG	TGA	0	0
mORF_-_2039266	2039266	2039337	-	5	72	ATG	TAA	0	0
mORF_-_2039271	2039271	2039279	-	4	9	TTG	TAA	0	0
mORF_-_2039342	2039342	2039362	-	6	21	ATG	TAG	0	0
mORF_-_2039349	2039349	2039378	-	4	30	ATG	TAA	0	0
mORF_-_2039362	2039362	2039367	-	5	6	GTG	TAA	0	0
mORF_-_2039413	2039413	2039418	-	5	6	TTG	TAA	0	0
mORF_-_2039432	2039432	2039479	-	6	48	GTG	TAA	0	0
mORF_-_2039448	2039448	2039483	-	4	36	GTG	TAA	0	0
mORF_-_2039476	2039476	2039544	-	5	69	TTG	TGA	0	0
mORF_-_2039480	2039480	2039485	-	6	6	GTG	TGA	0	0
mORF_-_2039495	2039495	2039587	-	6	93	TTG	TAA	0	0
mORF_-_2039593	2039593	2039616	-	5	24	TTG	TAA	0	0
mORF_-_2039600	2039600	2039752	-	6	153	ATG	TAA	0	0
mORF_-_2039658	2039658	2039666	-	4	9	ATG	TAG	0	0
mORF_-_2039676	2039676	2039771	-	4	96	ATG	TAA	0	0
mORF_-_2039689	2039689	2039694	-	5	6	TTG	TGA	0	0
mORF_-_2039698	2039698	2039739	-	5	42	ATG	TAA	0	0
mORF_-_2039785	2039785	2039808	-	5	24	GTG	TAA	0	0
mORF_-_2039809	2039809	2039823	-	5	15	TTG	TAG	0	0
mORF_-_2039836	2039836	2039868	-	5	33	TTG	TAA	0	0
mORF_-_2039840	2039840	2039899	-	6	60	ATG	TAA	0	0
mORF_-_2039889	2039889	2039921	-	4	33	ATG	TAA	0	0
mORF_-_2039918	2039918	2039932	-	6	15	GTG	TGA	0	0
mORF_-_2039929	2039929	2039934	-	5	6	ATG	TGA	0	0
mORF_-_2039937	2039937	2040059	-	4	123	ATG	TAA	0	0
mORF_-_2039951	2039951	2039959	-	6	9	TTG	TGA	0	0
mORF_-_2039966	2039966	2040046	-	6	81	ATG	TAA	0	0
mORF_-_2040080	2040080	2040256	-	6	177	GTG	TAA	0	0
mORF_-_2040091	2040091	2040117	-	5	27	TTG	TGA	0	0
mORF_-_2040175	2040175	2040222	-	5	48	GTG	TAA	0	0
mORF_-_2040198	2040198	2040311	-	4	114	TTG	TAA	0	0
mORF_-_2040253	2040253	2040261	-	5	9	ATG	TGA	0	0
mORF_-_2040278	2040278	2040283	-	6	6	TTG	TAA	0	0
mORF_-_2040293	2040293	2040325	-	6	33	GTG	TGA	0	0
mORF_-_2040316	2040316	2040327	-	5	12	ATG	TAA	0	0
mORF_-_2040343	2040343	2040378	-	5	36	GTG	TAA	0	0
mORF_-_2040384	2040384	2040452	-	4	69	TTG	TAG	0	0
mORF_-_2040404	2040404	2040415	-	6	12	TTG	TGA	0	0
mORF_-_2040422	2040422	2040529	-	6	108	ATG	TAA	0	0
mORF_-_2040489	2040489	2040569	-	4	81	GTG	TAG	0	0
mORF_-_2040529	2040529	2040534	-	5	6	TTG	TAA	0	0
mORF_-_2040566	2040566	2040631	-	6	66	TTG	TGA	0	0
mORF_-_2040589	2040589	2040660	-	5	72	ATG	TAA	0	0
mORF_-_2040603	2040603	2040620	-	4	18	GTG	TAG	0	0

mORF_-_2040647	2040647	2040805	-	6	159	GTG	TAG	0	0
mORF_-_2040657	2040657	2040683	-	4	27	GTG	TGA	0	0
mORF_-_2040712	2040712	2040747	-	5	36	TTG	TAA	0	0
mORF_-_2040762	2040762	2040770	-	4	9	TTG	TAA	0	0
mORF_-_2040780	2040780	2040860	-	4	81	GTG	TAA	0	0
mORF_-_2040833	2040833	2040871	-	6	39	GTG	TAA	0	0
mORF_-_2040871	2040871	2040876	-	5	6	ATG	TAG	0	0
mORF_-_2040877	2040877	2040918	-	5	42	TTG	TGA	0	0
mORF_-_2040933	2040933	2041061	-	4	129	TTG	TAA	0	0
mORF_-_2040959	2040959	2040970	-	6	12	ATG	TGA	0	0
mORF_-_2040967	2040967	2040990	-	5	24	GTG	TGA	0	0
mORF_-_2040977	2040977	2041045	-	6	69	TTG	TAA	0	0
mORF_-_2041095	2041095	2041115	-	4	21	TTG	TAA	0	0
mORF_-_2041102	2041102	2041212	-	5	111	TTG	TAA	0	0
mORF_-_2041209	2041209	2041361	-	4	153	ATG	TGA	0	0
mORF_-_2041228	2041228	2041371	-	5	144	TTG	TAG	0	0
mORF_-_2041368	2041368	2041385	-	4	18	GTG	TGA	0	0
mORF_-_2041412	2041412	2041651	-	6	240	TTG	TAG	0	0
mORF_-_2041420	2041420	2041458	-	5	39	TTG	TGA	0	0
mORF_-_2041480	2041480	2041641	-	5	162	TTG	TGA	0	0
mORF_-_2041584	2041584	2041598	-	4	15	ATG	TGA	0	0
mORF_-_2041620	2041620	2041670	-	4	51	TTG	TAA	0	0
mORF_-_2041648	2041648	2041701	-	5	54	TTG	TGA	0	0
mORF_-_2041679	2041679	2041741	-	6	63	GTG	TAA	0	0
mORF_-_2041705	2041705	2041716	-	5	12	TTG	TGA	0	0
mORF_-_2041713	2041713	2041796	-	4	84	GTG	TGA	0	0
mORF_-_2041756	2041756	2041782	-	5	27	TTG	TAA	0	0
mORF_-_2041793	2041793	2041963	-	6	171	ATG	TGA	0	0
mORF_-_2041813	2041813	2041821	-	5	9	TTG	TAA	0	0
mORF_-_2041909	2041909	2041938	-	5	30	ATG	TAA	0	0
mORF_-_2041945	2041945	2042013	-	5	69	TTG	TAA	0	0
mORF_-_2042026	2042026	2042217	-	5	192	ATG	TGA	0	0
mORF_-_2042127	2042127	2042141	-	4	15	GTG	TGA	0	0
mORF_-_2042174	2042174	2042224	-	6	51	TTG	TAA	0	0
mORF_-_2042214	2042214	2042234	-	4	21	ATG	TGA	0	0
mORF_-_2042235	2042235	2042276	-	4	42	ATG	TGA	0	0
mORF_-_2042336	2042336	2042374	-	6	39	ATG	TAA	0	0
mORF_-_2042371	2042371	2042469	-	5	99	ATG	TGA	0	0
mORF_-_2042432	2042432	2042479	-	6	48	TTG	TAG	0	0
mORF_-_2042489	2042489	2042536	-	6	48	TTG	TAA	0	0
mORF_-_2042544	2042544	2042567	-	4	24	GTG	TAG	0	0
mORF_-_2042564	2042564	2042569	-	6	6	GTG	TGA	0	0
mORF_-_2042584	2042584	2042649	-	5	66	TTG	TGA	0	0
mORF_-_2042669	2042669	2042731	-	6	63	ATG	TAA	0	0
mORF_-_2042689	2042689	2042700	-	5	12	ATG	TAA	0	0
mORF_-_2042750	2042750	2042881	-	6	132	TTG	TAA	0	0
mORF_-_2042818	2042818	2042850	-	5	33	TTG	TGA	0	0
mORF_-_2042841	2042841	2042846	-	4	6	GTG	TGA	0	0
mORF_-_2042871	2042871	2042963	-	4	93	ATG	TAA	0	0
mORF_-_2042900	2042900	2042905	-	6	6	ATG	TAA	0	0
mORF_-_2042918	2042918	2042932	-	6	15	ATG	TAG	0	0
mORF_-_2042947	2042947	2043006	-	5	60	TTG	TGA	0	0
mORF_-_2043040	2043040	2043201	-	5	162	TTG	TAA	0	0
mORF_-_2043066	2043066	2043161	-	4	96	TTG	TGA	0	0
mORF_-_2043080	2043080	2043154	-	6	75	TTG	TAG	0	0
mORF_-_2043171	2043171	2043368	-	4	198	TTG	TAG	0	0
mORF_-_2043238	2043238	2043321	-	5	84	TTG	TAA	0	0
mORF_-_2043248	2043248	2043319	-	6	72	GTG	TGA	0	0
mORF_-_2043323	2043323	2043523	-	6	201	TTG	TAA	0	0
mORF_-_2043337	2043337	2043378	-	5	42	TTG	TAA	0	0
mORF_-_2043394	2043394	2043441	-	5	48	TTG	TGA	0	0
mORF_-_2043474	2043474	2043530	-	4	57	GTG	TGA	0	0
mORF_-_2043502	2043502	2043636	-	5	135	ATG	TAA	0	0

mORF_-_2043621	2043621	2043665	-	4	45	TTG	TGA	0	0
mORF_-_2043670	2043670	2043747	-	5	78	GTG	TAA	0	0
mORF_-_2043681	2043681	2043713	-	4	33	TTG	TGA	0	0
mORF_-_2043686	2043686	2043697	-	6	12	ATG	TGA	0	0
mORF_-_2043734	2043734	2043865	-	6	132	GTG	TAA	0	0
mORF_-_2043741	2043741	2043761	-	4	21	ATG	TAA	0	0
mORF_-_2043807	2043807	2043851	-	4	45	TTG	TAG	0	0
mORF_-_2043855	2043855	2043875	-	4	21	TTG	TAA	0	0
mORF_-_2043904	2043904	2044122	-	5	219	TTG	TAG	0	0
mORF_-_2044002	2044002	2044010	-	4	9	ATG	TGA	0	0
mORF_-_2044026	2044026	2044094	-	4	69	GTG	TAG	0	0
mORF_-_2044112	2044112	2044366	-	6	255	GTG	TAA	0	0
mORF_-_2044194	2044194	2044328	-	4	135	TTG	TAA	0	0
mORF_-_2044318	2044318	2044323	-	5	6	TTG	TAG	0	0
mORF_-_2044344	2044344	2044394	-	4	51	GTG	TAG	0	0
mORF_-_2044391	2044391	2044396	-	6	6	TTG	TGA	0	0
mORF_-_2044428	2044428	2044526	-	4	99	ATG	TAA	0	0
mORF_-_2044493	2044493	2044543	-	6	51	GTG	TGA	0	0
mORF_-_2044536	2044536	2044619	-	4	84	GTG	TGA	0	0
mORF_-_2044544	2044544	2044621	-	6	78	GTG	TAG	0	0
mORF_-_2044576	2044576	2044608	-	5	33	ATG	TAA	0	0
mORF_-_2044609	2044609	2044686	-	5	78	GTG	TGA	0	0
mORF_-_2044695	2044695	2044706	-	4	12	GTG	TGA	0	0
mORF_-_2044703	2044703	2044795	-	6	93	GTG	TGA	0	0
mORF_-_2044740	2044740	2044844	-	4	105	ATG	TAG	0	0
mORF_-_2044841	2044841	2044876	-	6	36	TTG	TGA	0	0
mORF_-_2044855	2044855	2044869	-	5	15	GTG	TGA	0	0
mORF_-_2044873	2044873	2044977	-	5	105	TTG	TGA	0	0
mORF_-_2044896	2044896	2045021	-	4	126	GTG	TAA	0	0
mORF_-_2045073	2045073	2045279	-	4	207	TTG	TAG	0	0
mORF_-_2045107	2045107	2045136	-	5	30	ATG	TAA	0	0
mORF_-_2045150	2045150	2045233	-	6	84	TTG	TGA	0	0
mORF_-_2045188	2045188	2045286	-	5	99	ATG	TAA	0	0
mORF_-_2045246	2045246	2045275	-	6	30	TTG	TGA	0	0
mORF_-_2045283	2045283	2045333	-	4	51	TTG	TGA	0	0
mORF_-_2045291	2045291	2045320	-	6	30	TTG	TGA	0	0
mORF_-_2045305	2045305	2045442	-	5	138	TTG	TAA	0	0
mORF_-_2045327	2045327	2045347	-	6	21	TTG	TGA	0	0
mORF_-_2045334	2045334	2045666	-	4	333	GTG	TGA	0	0
mORF_-_2045537	2045537	2045566	-	6	30	TTG	TGA	0	0
mORF_-_2045611	2045611	2045766	-	5	156	TTG	TGA	0	0
mORF_-_2045763	2045763	2046122	-	4	360	ATG	TGA	0	0
mORF_-_2045797	2045797	2045832	-	5	36	TTG	TGA	0	0
mORF_-_2045813	2045813	2045872	-	6	60	GTG	TGA	0	0
mORF_-_2045888	2045888	2045917	-	6	30	TTG	TGA	0	0
mORF_-_2045930	2045930	2045974	-	6	45	TTG	TAA	0	0
mORF_-_2045995	2045995	2046321	-	5	327	ATG	TAA	0	0
mORF_-_2046041	2046041	2046106	-	6	66	ATG	TGA	0	0
mORF_-_2046119	2046119	2046157	-	6	39	TTG	TGA	0	0
mORF_-_2046177	2046177	2046266	-	4	90	GTG	TGA	0	0
mORF_-_2046206	2046206	2046232	-	6	27	TTG	TGA	0	0
mORF_-_2046267	2046267	2046389	-	4	123	TTG	TGA	0	0
mORF_-_2046326	2046326	2046421	-	6	96	TTG	TAA	0	0
mORF_-_2046399	2046399	2046434	-	4	36	GTG	TGA	0	0
mORF_-_2046431	2046431	2046469	-	6	39	TTG	TGA	0	0
mORF_-_2046473	2046473	2046517	-	6	45	ATG	TAA	0	0
mORF_-_2046480	2046480	2046839	-	4	360	TTG	TGA	0	0
mORF_-_2046626	2046626	2046637	-	6	12	GTG	TAA	0	0
mORF_-_2046634	2046634	2046873	-	5	240	TTG	TGA	0	0
mORF_-_2046677	2046677	2046700	-	6	24	TTG	TAA	0	0
mORF_-_2046870	2046870	2046908	-	4	39	GTG	TGA	0	0
mORF_-_2046909	2046909	2047040	-	4	132	GTG	TAA	0	0
mORF_-_2046992	2046992	2047003	-	6	12	TTG	TAA	0	0

mORF_-_2047000	2047000	2047035	-	5	36	ATG	TGA	0	0
mORF_-_2047025	2047025	2047033	-	6	9	GTG	TAG	0	0
mORF_-_2047037	2047037	2047084	-	6	48	TTG	TGA	0	0
mORF_-_2047113	2047113	2047217	-	4	105	TTG	TAA	0	0
mORF_-_2047148	2047148	2047162	-	6	15	TTG	TGA	0	0
mORF_-_2047156	2047156	2047299	-	5	144	TTG	TGA	0	0
mORF_-_2047199	2047199	2047228	-	6	30	TTG	TAG	0	0
mORF_-_2047238	2047238	2047270	-	6	33	TTG	TAG	0	0
mORF_-_2047308	2047308	2047538	-	4	231	GTG	TAG	0	0
mORF_-_2047385	2047385	2047450	-	6	66	ATG	TGA	0	0
mORF_-_2047393	2047393	2047566	-	5	174	ATG	TAG	0	0
mORF_-_2047535	2047535	2047552	-	6	18	TTG	TGA	0	0
mORF_-_2047563	2047563	2047871	-	4	309	GTG	TGA	0	0
mORF_-_2047571	2047571	2047579	-	6	9	ATG	TAA	0	0
mORF_-_2047679	2047679	2047759	-	6	81	ATG	TAG	0	0
mORF_-_2047760	2047760	2047786	-	6	27	TTG	TGA	0	0
mORF_-_2047765	2047765	2047803	-	5	39	TTG	TAG	0	0
mORF_-_2047844	2047844	2047861	-	6	18	TTG	TAA	0	0
mORF_-_2047872	2047872	2047898	-	4	27	TTG	TAG	0	0
mORF_-_2047899	2047899	2048210	-	4	312	ATG	TAA	0	0
mORF_-_2047907	2047907	2047984	-	6	78	ATG	TGA	0	0
mORF_-_2047991	2047991	2048023	-	6	33	TTG	TGA	0	0
mORF_-_2048087	2048087	2048149	-	6	63	TTG	TGA	0	0
mORF_-_2048218	2048218	2048388	-	5	171	TTG	TAA	0	0
mORF_-_2048255	2048255	2048296	-	6	42	GTG	TAA	0	0
mORF_-_2048316	2048316	2048339	-	4	24	TTG	TGA	0	0
mORF_-_2048321	2048321	2048365	-	6	45	ATG	TAA	0	0
mORF_-_2048352	2048352	2048549	-	4	198	GTG	TGA	0	0
mORF_-_2048366	2048366	2048380	-	6	15	ATG	TGA	0	0
mORF_-_2048441	2048441	2048506	-	6	66	GTG	TGA	0	0
mORF_-_2048503	2048503	2048517	-	5	15	TTG	TGA	0	0
mORF_-_2048525	2048525	2048545	-	6	21	GTG	TAG	0	0
mORF_-_2048574	2048574	2048627	-	4	54	GTG	TAG	0	0
mORF_-_2048591	2048591	2048620	-	6	30	TTG	TAG	0	0
mORF_-_2048640	2048640	2048651	-	4	12	TTG	TGA	0	0
mORF_-_2048702	2048702	2048806	-	6	105	TTG	TAG	0	0
mORF_-_2048710	2048710	2048778	-	5	69	ATG	TGA	0	0
mORF_-_2048715	2048715	2048984	-	4	270	GTG	TGA	0	0
mORF_-_2048816	2048816	2048830	-	6	15	TTG	TGA	0	0
mORF_-_2048827	2048827	2048841	-	5	15	ATG	TGA	0	0
mORF_-_2048852	2048852	2048866	-	6	15	ATG	TAA	0	0
mORF_-_2048870	2048870	2048911	-	6	42	TTG	TAG	0	0
mORF_-_2048948	2048948	2049034	-	6	87	TTG	TGA	0	0
mORF_-_2048995	2048995	2049099	-	5	105	TTG	TAA	0	0
mORF_-_2049012	2049012	2049161	-	4	150	TTG	TGA	0	0
mORF_-_2049152	2049152	2049172	-	6	21	GTG	TAA	0	0
mORF_-_2049183	2049183	2049242	-	4	60	TTG	TAG	0	0
mORF_-_2049202	2049202	2049219	-	5	18	GTG	TAA	0	0
mORF_-_2049226	2049226	2049270	-	5	45	TTG	TGA	0	0
mORF_-_2049299	2049299	2049307	-	6	9	TTG	TAA	0	0
mORF_-_2049312	2049312	2049329	-	4	18	TTG	TAA	0	0
mORF_-_2049319	2049319	2049432	-	5	114	TTG	TAG	0	0
mORF_-_2049336	2049336	2049347	-	4	12	GTG	TAA	0	0
mORF_-_2049350	2049350	2049427	-	6	78	TTG	TAA	0	0
mORF_-_2049405	2049405	2049524	-	4	120	GTG	TGA	0	0
mORF_-_2049476	2049476	2049499	-	6	24	TTG	TGA	0	0
mORF_-_2049500	2049500	2049505	-	6	6	ATG	TAG	0	0
mORF_-_2049521	2049521	2049595	-	6	75	TTG	TGA	0	0
mORF_-_2049537	2049537	2049554	-	4	18	TTG	TGA	0	0
mORF_-_2049582	2049582	2049659	-	4	78	TTG	TAA	0	0
mORF_-_2049623	2049623	2049640	-	6	18	ATG	TAG	0	0
mORF_-_2049671	2049671	2049685	-	6	15	TTG	TAA	0	0
mORF_-_2049702	2049702	2049794	-	4	93	TTG	TAG	0	0

mORF_-_2049755	2049755	2049928	-	6	174	ATG	TGA	0	0	
mORF_-_2049798	2049798	2049803	-	4	6	GTG	TAG	0	0	
mORF_-_2049819	2049819	2049848	-	4	30	ATG	TAG	0	0	
mORF_-_2049823	2049823	2049831	-	5	9	GTG	TAA	0	0	
mORF_-_2049853	2049853	2049909	-	5	57	TTG	TGA	0	0	
mORF_-_2049885	2049885	2049890	-	4	6	GTG	TAA	0	0	
mORF_-_2049929	2049929	2050021	-	6	93	ATG	TAG	0	0	
mORF_-_2049943	2049943	2050080	-	5	138	GTG	TGA	0	0	
mORF_-_2050087	2050087	2050266	-	5	180	ATG	TAA	0	0	
mORF_-_2050098	2050098	2050121	-	4	24	GTG	TAG	0	0	
mORF_-_2050205	2050205	2050303	-	6	99	ATG	TAG	0	0	
mORF_-_2050239	2050239	2050259	-	4	21	GTG	TGA	0	0	
mORF_-_2050263	2050263	2050319	-	4	57	GTG	TGA	0	0	
mORF_-_2050300	2050300	2050626	-	5	327	GTG	TGA	0	0	
mORF_-_2050323	2050323	2050343	-	4	21	ATG	TAA	0	0	
mORF_-_2050350	2050350	2050460	-	4	111	GTG	TAA	0	0	
mORF_-_2050358	2050358	2050411	-	6	54	ATG	TGA	0	0	
mORF_-_2050491	2050491	2050508	-	4	18	ATG	TAA	0	0	
mORF_-_2050512	2050512	2050565	-	4	54	ATG	TAA	0	0	
mORF_-_2050568	2050568	2050576	-	6	9	TTG	TAA	0	0	
mORF_-_2050581	2050581	2050616	-	4	36	ATG	TAG	0	0	
mORF_-_2050626	2050626	2050646	-	4	21	GTG	TAG	0	0	
mORF_-_2050648	2050648	2051352	-	5	705	ATG	TAA	0	0	
mORF_-_2050662	2050662	2050676	-	4	15	TTG	TAA	0	0	
mORF_-_2050713	2050713	2050727	-	4	15	TTG	TAG	0	0	
mORF_-_2050737	2050737	2050781	-	4	45	GTG	TAG	0	0	
mORF_-_2050782	2050782	2050829	-	4	48	GTG	TAA	0	0	
mORF_-_2050826	2050826	2050915	-	6	90	TTG	TGA	0	0	
mORF_-_2050923	2050923	2050934	-	4	12	TTG	TAA	0	0	
mORF_-_2050983	2050983	2051009	-	4	27	TTG	TGA	0	0	
mORF_-_2051006	2051006	2051014	-	6	9	TTG	TGA	0	0	
mORF_-_2051109	2051109	2051138	-	4	30	ATG	TAA	0	0	
mORF_-_2051166	2051166	2051171	-	4	6	TTG	TAA	0	0	
mORF_-_2051172	2051172	2051324	-	4	153	TTG	TAA	0	0	
mORF_-_2051369	2051369	2051386	-	6	18	TTG	TAG	0	0	
mORF_-_2051376	2051376	2051405	-	4	30	ATG	TAA	0	0	
mORF_-_2051405	2051405	2051446	-	6	42	ATG	TGA	0	0	
mORF_-_2051471	2051471	2051509	-	6	39	ATG	TAA	0	0	
mORF_-_2051478	2051478	2051555	-	4	78	ATG	TAA	0	0	
mORF_-_2051536	2051536	2051586	-	5	51	ATG	TAG	0	0	
mORF_-_2051583	2051583	2051612	-	4	30	TTG	TGA	0	0	
mORF_-_2051596	2051596	2051655	-	5	60	TTG	TAA	0	0	
mORF_-_2051633	2051633	2051689	-	6	57	GTG	TAG	0	0	
mORF_-_2051781	2051781	2051924	-	4	144	GTG	TAA	0	0	
mORF_-_2051786	2051786	2051914	-	6	129	ATG	TAG	0	0	
mORF_-_2051794	2051794	2051805	-	5	12	GTG	TGA	0	0	
mORF_-_2051812	2051812	2051865	-	5	54	ATG	TAA	0	0	
mORF_-_2051911	2051911	2052039	-	5	129	GTG	TGA	0	0	
mORF_-_2051921	2051921	2052067	-	6	147	ATG	TGA	0	0	
mORF_-_2052012	2052012	2052167	-	4	156	TTG	TGA	0	0	
mORF_-_2052040	2052040	2052213	-	5	174	ATG	TAG	0	0	
mORF_-_2052173	2052173	2052322	-	6	150	ATG	TAG	0	0	
mORF_-_2052246	2052246	2052362	-	4	117	TTG	TAA	0	0	
mORF_-_2052277	2052277	2052303	-	5	27	ATG	TAA	0	0	
mORF_-_2052359	2052359	2052469	-	6	111	ATG	TGA	0	0	
mORF_-_2052402	2052402	2052410	-	4	9	ATG	TAA	0	0	
mORF_-_2052472	2052472	2052486	-	5	15	GTG	TAA	0	0	
mORF_-_2052487	2052487	2052498	-	5	12	TTG	TAA	0	0	
mORF_-_2052532	2052532	2052573	-	5	42	TTG	TAA	0	0	
mORF_-_2052620	2052620	2052742	-	6	123	ATG	TAA	0	0	
mORF_-_2052625	2052625	2052657	-	5	33	ATG	TGA	0	0	
mORF_-_2052636	2052636	2053001	-	4	366	ATG	TAA	1	2	pORF_-_2052636
mORF_-_2052667	2052667	2052684	-	5	18	GTG	TAA	0	0	

mORF_-_2052688	2052688	2052726	-	5	39	TTG	TAG	0	0	
mORF_-_2052821	2052821	2052880	-	6	60	GTG	TGA	0	0	
mORF_-_2052850	2052850	2052855	-	5	6	GTG	TAA	0	0	
mORF_-_2052859	2052859	2052873	-	5	15	GTG	TAA	0	0	
mORF_-_2052877	2052877	2052945	-	5	69	TTG	TGA	0	0	
mORF_-_2052881	2052881	2052913	-	6	33	ATG	TAA	0	0	
mORF_-_2052998	2052998	2053153	-	6	156	TTG	TGA	0	0	
mORF_-_2053014	2053014	2053166	-	4	153	ATG	TAA	0	0	
mORF_-_2053027	2053027	2053032	-	5	6	ATG	TGA	0	0	
mORF_-_2053045	2053045	2053086	-	5	42	ATG	TAG	0	0	
mORF_-_2053117	2053117	2053185	-	5	69	TTG	TGA	0	0	
mORF_-_2053186	2053186	2053227	-	5	42	TTG	TAG	0	0	
mORF_-_2053191	2053191	2053304	-	4	114	ATG	TAA	0	0	
mORF_-_2053205	2053205	2053231	-	6	27	TTG	TAA	0	0	
mORF_-_2053243	2053243	2053293	-	5	51	TTG	TAG	0	0	
mORF_-_2053250	2053250	2053417	-	6	168	ATG	TGA	0	0	
mORF_-_2053330	2053330	2053341	-	5	12	GTG	TAG	0	0	
mORF_-_2053421	2053421	2053441	-	6	21	ATG	TGA	0	0	
mORF_-_2053456	2053456	2053464	-	5	9	ATG	TAA	0	0	
mORF_-_2053461	2053461	2053637	-	4	177	GTG	TGA	0	0	
mORF_-_2053508	2053508	2053576	-	6	69	ATG	TAA	0	0	
mORF_-_2053516	2053516	2053569	-	5	54	ATG	TAG	0	0	
mORF_-_2053595	2053595	2053876	-	6	282	ATG	TAG	0	0	
mORF_-_2053675	2053675	2053698	-	5	24	TTG	TGA	0	0	
mORF_-_2053692	2053692	2053706	-	4	15	GTG	TAA	0	0	
mORF_-_2053699	2053699	2053704	-	5	6	GTG	TAG	0	0	
mORF_-_2053765	2053765	2053833	-	5	69	ATG	TAG	0	0	
mORF_-_2053800	2053800	2053871	-	4	72	ATG	TGA	0	0	
mORF_-_2053894	2053894	2053947	-	5	54	ATG	TGA	0	0	
mORF_-_2053902	2053902	2053934	-	4	33	TTG	TAA	0	0	
mORF_-_2053931	2053931	2053957	-	6	27	ATG	TGA	0	0	
mORF_-_2053938	2053938	2054048	-	4	111	GTG	TAG	0	0	
mORF_-_2053967	2053967	2053999	-	6	33	GTG	TAG	0	0	
mORF_-_2054009	2054009	2054050	-	6	42	GTG	TAA	0	0	
mORF_-_2054020	2054020	2054028	-	5	9	ATG	TGA	0	0	
mORF_-_2054053	2054053	2054115	-	5	63	ATG	TAA	0	0	
mORF_-_2054057	2054057	2054128	-	6	72	TTG	TAA	0	0	
mORF_-_2054137	2054137	2054217	-	5	81	GTG	TAA	0	0	
mORF_-_2054181	2054181	2054258	-	4	78	GTG	TGA	0	0	
mORF_-_2054242	2054242	2054310	-	5	69	ATG	TAA	0	0	
mORF_-_2054265	2054265	2054351	-	4	87	GTG	TAA	0	0	
mORF_-_2054270	2054270	2054320	-	6	51	TTG	TAA	0	0	
mORF_-_2054363	2054363	2054497	-	6	135	ATG	TGA	0	0	
mORF_-_2054416	2054416	2054673	-	5	258	GTG	TAA	1	6	pORF_-_2054416
mORF_-_2054559	2054559	2054609	-	4	51	TTG	TGA	0	0	
mORF_-_2054652	2054652	2054705	-	4	54	TTG	TAA	0	0	
mORF_-_2054660	2054660	2054698	-	6	39	TTG	TAA	0	0	
mORF_-_2054695	2054695	2054727	-	5	33	TTG	TGA	0	0	
mORF_-_2054804	2054804	2054830	-	6	27	GTG	TAA	0	0	
mORF_-_2054824	2054824	2054832	-	5	9	ATG	TAA	0	0	
mORF_-_2054834	2054834	2054989	-	6	156	TTG	TAA	0	0	
mORF_-_2054842	2054842	2054901	-	5	60	TTG	TAA	0	0	
mORF_-_2054922	2054922	2054936	-	4	15	TTG	TAG	0	0	
mORF_-_2054940	2054940	2054954	-	4	15	TTG	TAG	0	0	
mORF_-_2054971	2054971	2055096	-	5	126	TTG	TAG	0	0	
mORF_-_2054982	2054982	2055017	-	4	36	ATG	TAG	0	0	
mORF_-_2055020	2055020	2055067	-	6	48	GTG	TAA	0	0	
mORF_-_2055030	2055030	2055062	-	4	33	TTG	TAA	0	0	
mORF_-_2055069	2055069	2055083	-	4	15	TTG	TAA	0	0	
mORF_-_2055130	2055130	2055240	-	5	111	TTG	TAA	0	0	
mORF_-_2055147	2055147	2055158	-	4	12	TTG	TAG	0	0	
mORF_-_2055162	2055162	2055185	-	4	24	TTG	TAA	0	0	
mORF_-_2055182	2055182	2055319	-	6	138	ATG	TGA	0	0	

mORF_-_2055204	2055204	2055218	-	4	15	TTG	TAG	0	0	
mORF_-_2055265	2055265	2055384	-	5	120	ATG	TAG	0	0	
mORF_-_2055332	2055332	2055415	-	6	84	ATG	TAA	0	0	
mORF_-_2055412	2055412	2055450	-	5	39	GTG	TGA	0	0	
mORF_-_2055447	2055447	2055590	-	4	144	TTG	TGA	0	0	
mORF_-_2055470	2055470	2055487	-	6	18	TTG	TAA	0	0	
mORF_-_2055515	2055515	2055580	-	6	66	ATG	TAA	0	0	
mORF_-_2055599	2055599	2055646	-	6	48	ATG	TAA	0	0	
mORF_-_2055643	2055643	2055939	-	5	297	GTG	TGA	0	0	
mORF_-_2055672	2055672	2055683	-	4	12	ATG	TGA	0	0	
mORF_-_2055689	2055689	2055955	-	6	267	TTG	TAA	0	0	
mORF_-_2055750	2055750	2055770	-	4	21	TTG	TAA	0	0	
mORF_-_2055771	2055771	2055815	-	4	45	ATG	TAA	0	0	
mORF_-_2055930	2055930	2055968	-	4	39	GTG	TAA	0	0	
mORF_-_2055973	2055973	2055978	-	5	6	TTG	TAA	0	0	
mORF_-_2056001	2056001	2056027	-	6	27	ATG	TAA	0	0	
mORF_-_2056008	2056008	2056040	-	4	33	TTG	TAA	0	0	
mORF_-_2056024	2056024	2056083	-	5	60	ATG	TGA	0	0	
mORF_-_2056117	2056117	2056218	-	5	102	ATG	TAG	0	0	
mORF_-_2056148	2056148	2056165	-	6	18	GTG	TAA	0	0	
mORF_-_2056184	2056184	2056402	-	6	219	ATG	TAA	0	0	
mORF_-_2056227	2056227	2057870	-	4	1644	TTG	TAA	0	0	
mORF_-_2056252	2056252	2056449	-	5	198	GTG	TGA	0	0	
mORF_-_2056409	2056409	2056414	-	6	6	TTG	TAG	0	0	
mORF_-_2056433	2056433	2056531	-	6	99	ATG	TGA	0	0	
mORF_-_2056477	2056477	2056539	-	5	63	TTG	TAA	0	0	
mORF_-_2056547	2056547	2056606	-	6	60	TTG	TGA	0	0	
mORF_-_2056634	2056634	2056663	-	6	30	ATG	TAA	0	0	
mORF_-_2056697	2056697	2056825	-	6	129	TTG	TAG	0	0	
mORF_-_2056838	2056838	2056891	-	6	54	TTG	TAA	0	0	
mORF_-_2056955	2056955	2057008	-	6	54	TTG	TAA	0	0	
mORF_-_2056966	2056966	2056989	-	5	24	GTG	TAA	0	0	
mORF_-_2057024	2057024	2057047	-	6	24	TTG	TAA	0	0	
mORF_-_2057129	2057129	2057179	-	6	51	TTG	TGA	0	0	
mORF_-_2057231	2057231	2057329	-	6	99	TTG	TGA	0	0	
mORF_-_2057342	2057342	2057497	-	6	156	ATG	TGA	0	0	
mORF_-_2057540	2057540	2057581	-	6	42	TTG	TGA	0	0	
mORF_-_2057588	2057588	2057653	-	6	66	TTG	TAA	0	0	
mORF_-_2057626	2057626	2057712	-	5	87	GTG	TAA	0	0	
mORF_-_2057690	2057690	2057764	-	6	75	TTG	TAA	0	0	
mORF_-_2057734	2057734	2057784	-	5	51	TTG	TGA	0	0	
mORF_-_2057886	2057886	2057951	-	4	66	TTG	TGA	0	0	
mORF_-_2057939	2057939	2058016	-	6	78	GTG	TGA	0	0	
mORF_-_2057988	2057988	2058938	-	4	951	GTG	TAG	2	2	pORF_-_2057988
mORF_-_2058026	2058026	2058091	-	6	66	ATG	TGA	0	0	
mORF_-_2058064	2058064	2058069	-	5	6	TTG	TAA	0	0	
mORF_-_2058116	2058116	2058145	-	6	30	TTG	TGA	0	0	
mORF_-_2058170	2058170	2058211	-	6	42	TTG	TAA	0	0	
mORF_-_2058212	2058212	2058271	-	6	60	GTG	TAG	0	0	
mORF_-_2058272	2058272	2058319	-	6	48	TTG	TAA	0	0	
mORF_-_2058316	2058316	2058366	-	5	51	GTG	TGA	0	0	
mORF_-_2058404	2058404	2058478	-	6	75	ATG	TGA	0	0	
mORF_-_2058433	2058433	2058453	-	5	21	GTG	TAG	0	0	
mORF_-_2058482	2058482	2058538	-	6	57	TTG	TGA	0	0	
mORF_-_2058560	2058560	2058715	-	6	156	ATG	TAA	0	0	
mORF_-_2058716	2058716	2058733	-	6	18	TTG	TGA	0	0	
mORF_-_2058761	2058761	2058874	-	6	114	TTG	TGA	0	0	
mORF_-_2058811	2058811	2058999	-	5	189	TTG	TGA	0	0	
mORF_-_2058974	2058974	2059039	-	6	66	GTG	TAA	0	0	
mORF_-_2058981	2058981	2059058	-	4	78	GTG	TAG	0	0	
mORF_-_2059018	2059018	2059026	-	5	9	ATG	TAA	0	0	
mORF_-_2059040	2059040	2059987	-	6	948	TTG	TAA	0	0	
mORF_-_2059083	2059083	2059220	-	4	138	ATG	TAG	0	0	

mORF_-_2059171	2059171	2059206	-	5	36	ATG	TGA	0	0	
mORF_-_2059207	2059207	2059380	-	5	174	GTG	TAA	0	0	
mORF_-_2059396	2059396	2059413	-	5	18	ATG	TGA	0	0	
mORF_-_2059414	2059414	2059422	-	5	9	TTG	TGA	0	0	
mORF_-_2059419	2059419	2059439	-	4	21	TTG	TGA	0	0	
mORF_-_2059471	2059471	2059515	-	5	45	ATG	TGA	0	0	
mORF_-_2059546	2059546	2059758	-	5	213	ATG	TGA	0	0	
mORF_-_2059731	2059731	2059736	-	4	6	GTG	TGA	0	0	
mORF_-_2059828	2059828	2059851	-	5	24	TTG	TAA	0	0	
mORF_-_2059903	2059903	2059914	-	5	12	TTG	TGA	0	0	
mORF_-_2059908	2059908	2059997	-	4	90	ATG	TAG	0	0	
mORF_-_2059918	2059918	2059923	-	5	6	TTG	TAG	0	0	
mORF_-_2059997	2059997	2060062	-	6	66	TTG	TAA	0	0	
mORF_-_2060001	2060001	2060006	-	4	6	TTG	TAA	0	0	
mORF_-_2060055	2060055	2060069	-	4	15	TTG	TAG	0	0	
mORF_-_2060078	2060078	2060095	-	6	18	ATG	TAA	0	0	
mORF_-_2060104	2060104	2060214	-	5	111	TTG	TAA	0	0	
mORF_-_2060108	2060108	2060233	-	6	126	GTG	TGA	0	0	
mORF_-_2060130	2060130	2060153	-	4	24	GTG	TAG	0	0	
mORF_-_2060184	2060184	2060249	-	4	66	ATG	TGA	0	0	
mORF_-_2060230	2060230	2060259	-	5	30	ATG	TGA	0	0	
mORF_-_2060243	2060243	2060278	-	6	36	GTG	TGA	0	0	
mORF_-_2060275	2060275	2060280	-	5	6	GTG	TGA	0	0	
mORF_-_2060295	2060295	2060366	-	4	72	TTG	TGA	0	0	
mORF_-_2060380	2060380	2060409	-	5	30	TTG	TAG	0	0	
mORF_-_2060399	2060399	2060482	-	6	84	ATG	TAG	0	0	
mORF_-_2060415	2060415	2061350	-	4	936	ATG	TAA	19	471	pORF_-_2060415
mORF_-_2060492	2060492	2060500	-	6	9	TTG	TAA	0	0	
mORF_-_2060537	2060537	2060623	-	6	87	ATG	TAA	0	0	
mORF_-_2060642	2060642	2060713	-	6	72	ATG	TAA	0	0	
mORF_-_2060738	2060738	2060932	-	6	195	TTG	TAA	0	0	
mORF_-_2060939	2060939	2061055	-	6	117	TTG	TGA	0	0	
mORF_-_2061083	2061083	2061133	-	6	51	ATG	TGA	0	0	
mORF_-_2061164	2061164	2061190	-	6	27	TTG	TAA	0	0	
mORF_-_2061281	2061281	2061319	-	6	39	TTG	TAA	0	0	
mORF_-_2061292	2061292	2061327	-	5	36	TTG	TAG	0	0	
mORF_-_2061335	2061335	2061340	-	6	6	GTG	TAA	0	0	
mORF_-_2061412	2061412	2062491	-	5	1080	ATG	TAA	5	13	pORF_-_2061412
mORF_-_2061420	2061420	2061542	-	4	123	GTG	TGA	0	0	
mORF_-_2061594	2061594	2061734	-	4	141	GTG	TAG	0	0	
mORF_-_2061750	2061750	2061800	-	4	51	ATG	TAG	0	0	
mORF_-_2061819	2061819	2061893	-	4	75	TTG	TGA	0	0	
mORF_-_2061930	2061930	2061971	-	4	42	GTG	TAG	0	0	
mORF_-_2061968	2061968	2062021	-	6	54	ATG	TGA	0	0	
mORF_-_2061972	2061972	2061992	-	4	21	GTG	TAG	0	0	
mORF_-_2062059	2062059	2062154	-	4	96	TTG	TGA	0	0	
mORF_-_2062155	2062155	2062211	-	4	57	GTG	TAA	0	0	
mORF_-_2062166	2062166	2062195	-	6	30	GTG	TAA	0	0	
mORF_-_2062223	2062223	2062294	-	6	72	GTG	TGA	0	0	
mORF_-_2062239	2062239	2062334	-	4	96	ATG	TGA	0	0	
mORF_-_2062335	2062335	2062430	-	4	96	GTG	TGA	0	0	
mORF_-_2062467	2062467	2062496	-	4	30	GTG	TGA	0	0	
mORF_-_2062493	2062493	2062537	-	6	45	TTG	TGA	0	0	
mORF_-_2062503	2062503	2063282	-	4	780	ATG	TAA	0	0	
mORF_-_2062625	2062625	2062675	-	6	51	TTG	TGA	0	0	
mORF_-_2062685	2062685	2062762	-	6	78	ATG	TAG	0	0	
mORF_-_2062717	2062717	2062812	-	5	96	ATG	TGA	0	0	
mORF_-_2062778	2062778	2062846	-	6	69	GTG	TGA	0	0	
mORF_-_2062862	2062862	2062891	-	6	30	TTG	TAA	0	0	
mORF_-_2062919	2062919	2062984	-	6	66	GTG	TAG	0	0	
mORF_-_2063024	2063024	2063128	-	6	105	TTG	TGA	0	0	
mORF_-_2063044	2063044	2063076	-	5	33	ATG	TAG	0	0	
mORF_-_2063104	2063104	2063232	-	5	129	TTG	TAG	0	0	

mORF_-_2063243	2063243	2063788	-	6	546	ATG	TGA	0	0	
mORF_-_2063254	2063254	2063289	-	5	36	ATG	TAA	0	0	
mORF_-_2063314	2063314	2063367	-	5	54	TTG	TAA	0	0	
mORF_-_2063385	2063385	2063414	-	4	30	TTG	TAA	0	0	
mORF_-_2063392	2063392	2063430	-	5	39	TTG	TAG	0	0	
mORF_-_2063431	2063431	2063514	-	5	84	TTG	TGA	0	0	
mORF_-_2063451	2063451	2063483	-	4	33	ATG	TAA	0	0	
mORF_-_2063523	2063523	2063546	-	4	24	ATG	TAA	0	0	
mORF_-_2063527	2063527	2063583	-	5	57	ATG	TGA	0	0	
mORF_-_2063587	2063587	2063598	-	5	12	TTG	TAA	0	0	
mORF_-_2063656	2063656	2063727	-	5	72	TTG	TAG	0	0	
mORF_-_2063785	2063785	2063862	-	5	78	TTG	TGA	0	0	
mORF_-_2063820	2063820	2063867	-	4	48	ATG	TGA	0	0	
mORF_-_2063897	2063897	2063917	-	6	21	TTG	TAA	0	0	
mORF_-_2063914	2063914	2063979	-	5	66	TTG	TGA	0	0	
mORF_-_2063940	2063940	2064062	-	4	123	TTG	TAA	0	0	
mORF_-_2063966	2063966	2064022	-	6	57	ATG	TAA	0	0	
mORF_-_2063986	2063986	2064015	-	5	30	GTG	TGA	0	0	
mORF_-_2064041	2064041	2064070	-	6	30	ATG	TAG	0	0	
mORF_-_2064089	2064089	2064142	-	6	54	TTG	TAG	0	0	
mORF_-_2064153	2064153	2064179	-	4	27	GTG	TAA	0	0	
mORF_-_2064179	2064179	2064229	-	6	51	ATG	TAG	0	0	
mORF_-_2064226	2064226	2064234	-	5	9	ATG	TGA	0	0	
mORF_-_2064231	2064231	2064242	-	4	12	ATG	TGA	0	0	
mORF_-_2064284	2064284	2064307	-	6	24	ATG	TAG	0	0	
mORF_-_2064288	2064288	2064347	-	4	60	GTG	TAA	0	0	
mORF_-_2064329	2064329	2065345	-	6	1017	ATG	TAA	46	158	pORF_-_2064329
mORF_-_2064589	2064589	2064708	-	5	120	ATG	TGA	0	0	
mORF_-_2064705	2064705	2064794	-	4	90	GTG	TGA	0	0	
mORF_-_2064742	2064742	2064768	-	5	27	TTG	TGA	0	0	
mORF_-_2064778	2064778	2064882	-	5	105	ATG	TGA	0	0	
mORF_-_2064991	2064991	2065089	-	5	99	ATG	TGA	0	0	
mORF_-_2065020	2065020	2065106	-	4	87	TTG	TAG	0	0	
mORF_-_2065093	2065093	2065281	-	5	189	GTG	TGA	0	0	
mORF_-_2065161	2065161	2065211	-	4	51	ATG	TAA	0	0	
mORF_-_2065306	2065306	2065353	-	5	48	ATG	TGA	0	0	
mORF_-_2065350	2065350	2065391	-	4	42	TTG	TGA	0	0	
mORF_-_2065355	2065355	2065372	-	6	18	GTG	TGA	0	0	
mORF_-_2065378	2065378	2065461	-	5	84	GTG	TAG	0	0	
mORF_-_2065416	2065416	2065424	-	4	9	ATG	TGA	0	0	
mORF_-_2065452	2065452	2065616	-	4	165	ATG	TAA	0	0	
mORF_-_2065469	2065469	2065528	-	6	60	TTG	TAA	0	0	
mORF_-_2065544	2065544	2065549	-	6	6	GTG	TGA	0	0	
mORF_-_2065550	2065550	2065558	-	6	9	TTG	TGA	0	0	
mORF_-_2065565	2065565	2065591	-	6	27	ATG	TGA	0	0	
mORF_-_2065585	2065585	2065620	-	5	36	TTG	TGA	0	0	
mORF_-_2065655	2065655	2065762	-	6	108	TTG	TAG	0	0	
mORF_-_2065699	2065699	2065710	-	5	12	ATG	TAG	0	0	
mORF_-_2065747	2065747	2065752	-	5	6	ATG	TGA	0	0	
mORF_-_2065770	2065770	2065838	-	4	69	GTG	TAA	0	0	
mORF_-_2065784	2065784	2065888	-	6	105	ATG	TGA	0	0	
mORF_-_2065831	2065831	2065866	-	5	36	TTG	TGA	0	0	
mORF_-_2065845	2065845	2065853	-	4	9	ATG	TAG	0	0	
mORF_-_2065888	2065888	2065953	-	5	66	ATG	TAA	0	0	
mORF_-_2065905	2065905	2065928	-	4	24	GTG	TAA	0	0	
mORF_-_2065950	2065950	2066036	-	4	87	TTG	TGA	0	0	
mORF_-_2065958	2065958	2065978	-	6	21	ATG	TAG	0	0	
mORF_-_2065978	2065978	2066016	-	5	39	ATG	TGA	0	0	
mORF_-_2066009	2066009	2066098	-	6	90	ATG	TAG	0	0	
mORF_-_2066023	2066023	2066061	-	5	39	TTG	TGA	0	0	
mORF_-_2066091	2066091	2066123	-	4	33	GTG	TGA	0	0	
mORF_-_2066095	2066095	2066163	-	5	69	TTG	TGA	0	0	
mORF_-_2066153	2066153	2066242	-	6	90	ATG	TAA	0	0	

mORF_-_2066185	2066185	2066238	-	5	54	ATG	TGA	0	0	
mORF_-_2066258	2066258	2066275	-	6	18	TTG	TAA	0	0	
mORF_-_2066269	2066269	2066331	-	5	63	TTG	TGA	0	0	
mORF_-_2066304	2066304	2066312	-	4	9	ATG	TAA	0	0	
mORF_-_2066325	2066325	2066426	-	4	102	GTG	TGA	0	0	
mORF_-_2066336	2066336	2066404	-	6	69	TTG	TAA	0	0	
mORF_-_2066365	2066365	2066370	-	5	6	TTG	TGA	0	0	
mORF_-_2066429	2066429	2066476	-	6	48	GTG	TAA	0	0	
mORF_-_2066434	2066434	2066523	-	5	90	TTG	TGA	0	0	
mORF_-_2066480	2066480	2066707	-	6	228	ATG	TGA	0	0	
mORF_-_2066556	2066556	2066600	-	4	45	ATG	TAA	0	0	
mORF_-_2066563	2066563	2066577	-	5	15	TTG	TAA	0	0	
mORF_-_2066581	2066581	2066631	-	5	51	ATG	TAA	0	0	
mORF_-_2066685	2066685	2066957	-	4	273	ATG	TAA	0	0	
mORF_-_2066729	2066729	2066758	-	6	30	TTG	TAG	0	0	
mORF_-_2066749	2066749	2066991	-	5	243	ATG	TGA	0	0	
mORF_-_2066762	2066762	2066806	-	6	45	TTG	TGA	0	0	
mORF_-_2066840	2066840	2067001	-	6	162	GTG	TAA	0	0	
mORF_-_2066976	2066976	2067881	-	4	906	GTG	TAG	0	0	
mORF_-_2067002	2067002	2067103	-	6	102	TTG	TAA	0	0	
mORF_-_2067010	2067010	2067015	-	5	6	TTG	TAA	0	0	
mORF_-_2067061	2067061	2067075	-	5	15	ATG	TAG	0	0	
mORF_-_2067119	2067119	2067157	-	6	39	GTG	TAA	0	0	
mORF_-_2067185	2067185	2067286	-	6	102	ATG	TAG	0	0	
mORF_-_2067265	2067265	2067279	-	5	15	ATG	TAA	0	0	
mORF_-_2067286	2067286	2067300	-	5	15	GTG	TAA	0	0	
mORF_-_2067293	2067293	2067469	-	6	177	GTG	TGA	0	0	
mORF_-_2067487	2067487	2067498	-	5	12	ATG	TGA	0	0	
mORF_-_2067515	2067515	2067808	-	6	294	GTG	TGA	0	0	
mORF_-_2067637	2067637	2067669	-	5	33	ATG	TGA	0	0	
mORF_-_2067772	2067772	2067849	-	5	78	ATG	TGA	0	0	
mORF_-_2067839	2067839	2068249	-	6	411	GTG	TAA	0	0	
mORF_-_2067874	2067874	2067924	-	5	51	ATG	TAG	0	0	
mORF_-_2067973	2067973	2068005	-	5	33	TTG	TGA	0	0	
mORF_-_2068081	2068081	2068101	-	5	21	TTG	TAG	0	0	
mORF_-_2068114	2068114	2068143	-	5	30	TTG	TGA	0	0	
mORF_-_2068189	2068189	2068200	-	5	12	TTG	TAG	0	0	
mORF_-_2068201	2068201	2068215	-	5	15	TTG	TGA	0	0	
mORF_-_2068246	2068246	2068329	-	5	84	ATG	TGA	0	0	
mORF_-_2068293	2068293	2068307	-	4	15	ATG	TAG	0	0	
mORF_-_2068326	2068326	2068460	-	4	135	TTG	TGA	0	0	
mORF_-_2068369	2068369	2068488	-	5	120	TTG	TAA	0	0	
mORF_-_2068482	2068482	2068661	-	4	180	GTG	TGA	0	0	
mORF_-_2068511	2068511	2068519	-	6	9	GTG	TAG	0	0	
mORF_-_2068516	2068516	2068533	-	5	18	TTG	TGA	0	0	
mORF_-_2068621	2068621	2069022	-	5	402	ATG	TAG	1	5	pORF_-_2068621
mORF_-_2068662	2068662	2068778	-	4	117	ATG	TAA	0	0	
mORF_-_2068727	2068727	2068888	-	6	162	GTG	TAA	0	0	
mORF_-_2068794	2068794	2068829	-	4	36	TTG	TGA	0	0	
mORF_-_2068866	2068866	2069066	-	4	201	GTG	TGA	0	0	
mORF_-_2069082	2069082	2069189	-	4	108	GTG	TGA	0	0	
mORF_-_2069099	2069099	2069326	-	6	228	TTG	TAA	0	0	
mORF_-_2069275	2069275	2069286	-	5	12	GTG	TGA	0	0	
mORF_-_2069295	2069295	2069318	-	4	24	TTG	TAA	0	0	
mORF_-_2069323	2069323	2069346	-	5	24	TTG	TGA	0	0	
mORF_-_2069355	2069355	2069432	-	4	78	ATG	TAA	0	0	
mORF_-_2069383	2069383	2069607	-	5	225	GTG	TAG	0	0	
mORF_-_2069399	2069399	2069452	-	6	54	GTG	TGA	0	0	
mORF_-_2069433	2069433	2069486	-	4	54	GTG	TGA	0	0	
mORF_-_2069496	2069496	2069513	-	4	18	GTG	TAA	0	0	
mORF_-_2069549	2069549	2069680	-	6	132	GTG	TAG	0	0	
mORF_-_2069604	2069604	2069726	-	4	123	ATG	TGA	0	0	
mORF_-_2069696	2069696	2069770	-	6	75	TTG	TGA	0	0	

mORF_-_2069701	2069701	2069868	-	5	168	TTG	TGA	0	0
mORF_-_2069772	2069772	2069909	-	4	138	GTG	TGA	0	0
mORF_-_2069922	2069922	2069957	-	4	36	GTG	TGA	0	0
mORF_-_2069950	2069950	2070627	-	5	678	GTG	TGA	0	0
mORF_-_2069988	2069988	2070260	-	4	273	GTG	TGA	0	0
mORF_-_2070092	2070092	2070112	-	6	21	TTG	TGA	0	0
mORF_-_2070125	2070125	2070205	-	6	81	TTG	TAA	0	0
mORF_-_2070209	2070209	2070304	-	6	96	GTG	TGA	0	0
mORF_-_2070297	2070297	2070425	-	4	129	GTG	TGA	0	0
mORF_-_2070432	2070432	2070704	-	4	273	ATG	TGA	0	0
mORF_-_2070479	2070479	2070502	-	6	24	GTG	TGA	0	0
mORF_-_2070506	2070506	2070523	-	6	18	TTG	TAA	0	0
mORF_-_2070527	2070527	2070553	-	6	27	ATG	TAA	0	0
mORF_-_2070746	2070746	2070775	-	6	30	ATG	TGA	0	0
mORF_-_2070776	2070776	2070829	-	6	54	ATG	TGA	0	0
mORF_-_2070792	2070792	2071154	-	4	363	ATG	TGA	0	0
mORF_-_2070884	2070884	2070904	-	6	21	GTG	TGA	0	0
mORF_-_2070941	2070941	2071000	-	6	60	GTG	TAA	0	0
mORF_-_2071019	2071019	2071060	-	6	42	GTG	TGA	0	0
mORF_-_2071045	2071045	2072109	-	5	1065	GTG	TGA	0	0
mORF_-_2071067	2071067	2071081	-	6	15	GTG	TGA	0	0
mORF_-_2071158	2071158	2071271	-	4	114	GTG	TGA	0	0
mORF_-_2071314	2071314	2071502	-	4	189	TTG	TGA	0	0
mORF_-_2071319	2071319	2071354	-	6	36	TTG	TGA	0	0
mORF_-_2071394	2071394	2071423	-	6	30	GTG	TGA	0	0
mORF_-_2071445	2071445	2071465	-	6	21	TTG	TGA	0	0
mORF_-_2071539	2071539	2071571	-	4	33	GTG	TGA	0	0
mORF_-_2071623	2071623	2071634	-	4	12	TTG	TAG	0	0
mORF_-_2071631	2071631	2071723	-	6	93	TTG	TGA	0	0
mORF_-_2071677	2071677	2071709	-	4	33	ATG	TAA	0	0
mORF_-_2071761	2071761	2071805	-	4	45	ATG	TGA	0	0
mORF_-_2071824	2071824	2071859	-	4	36	GTG	TGA	0	0
mORF_-_2071878	2071878	2072273	-	4	396	TTG	TAG	0	0
mORF_-_2071982	2071982	2072173	-	6	192	GTG	TAA	0	0
mORF_-_2072170	2072170	2072343	-	5	174	GTG	TGA	0	0
mORF_-_2072198	2072198	2072401	-	6	204	TTG	TGA	0	0
mORF_-_2072280	2072280	2072591	-	4	312	GTG	TAA	0	0
mORF_-_2072371	2072371	2072406	-	5	36	GTG	TGA	0	0
mORF_-_2072462	2072462	2072545	-	6	84	GTG	TGA	0	0
mORF_-_2072542	2072542	2072793	-	5	252	GTG	TGA	0	0
mORF_-_2072624	2072624	2072665	-	6	42	GTG	TGA	0	0
mORF_-_2072655	2072655	2072717	-	4	63	ATG	TGA	0	0
mORF_-_2072714	2072714	2072740	-	6	27	TTG	TGA	0	0
mORF_-_2072748	2072748	2072759	-	4	12	ATG	TGA	0	0
mORF_-_2072790	2072790	2072909	-	4	120	ATG	TGA	0	0
mORF_-_2072867	2072867	2072875	-	6	9	ATG	TGA	0	0
mORF_-_2072935	2072935	2073075	-	5	141	GTG	TAA	0	0
mORF_-_2072946	2072946	2073035	-	4	90	ATG	TAG	0	0
mORF_-_2073072	2073072	2073155	-	4	84	ATG	TGA	0	0
mORF_-_2073156	2073156	2073191	-	4	36	TTG	TGA	0	0
mORF_-_2073170	2073170	2073175	-	6	6	GTG	TGA	0	0
mORF_-_2073219	2073219	2073428	-	4	210	TTG	TAA	0	0
mORF_-_2073236	2073236	2073334	-	6	99	ATG	TAA	0	0
mORF_-_2073346	2073346	2073456	-	5	111	TTG	TAG	0	0
mORF_-_2073395	2073395	2073406	-	6	12	GTG	TGA	0	0
mORF_-_2073425	2073425	2073481	-	6	57	GTG	TGA	0	0
mORF_-_2073462	2073462	2073509	-	4	48	ATG	TAA	0	0
mORF_-_2073478	2073478	2073516	-	5	39	TTG	TGA	0	0
mORF_-_2073513	2073513	2073641	-	4	129	GTG	TGA	0	0
mORF_-_2073608	2073608	2073637	-	6	30	ATG	TAA	0	0
mORF_-_2073638	2073638	2073898	-	6	261	GTG	TGA	0	0
mORF_-_2073769	2073769	2074059	-	5	291	ATG	TGA	0	0
mORF_-_2073924	2073924	2073971	-	4	48	ATG	TAA	0	0

mORF_-_2073935	2073935	2073949	-	6	15	TTG	TAA	0	0
mORF_-_2073968	2073968	2074090	-	6	123	GTG	TGA	0	0
mORF_-_2074136	2074136	2074357	-	6	222	ATG	TGA	0	0
mORF_-_2074168	2074168	2074251	-	5	84	TTG	TGA	0	0
mORF_-_2074224	2074224	2074247	-	4	24	ATG	TAA	0	0
mORF_-_2074269	2074269	2074766	-	4	498	ATG	TGA	0	0
mORF_-_2074391	2074391	2074498	-	6	108	TTG	TGA	0	0
mORF_-_2074411	2074411	2074431	-	5	21	GTG	TGA	0	0
mORF_-_2074505	2074505	2074624	-	6	120	TTG	TGA	0	0
mORF_-_2074576	2074576	2074620	-	5	45	GTG	TAA	0	0
mORF_-_2074625	2074625	2074741	-	6	117	TTG	TGA	0	0
mORF_-_2074642	2074642	2074647	-	5	6	GTG	TGA	0	0
mORF_-_2074669	2074669	2074692	-	5	24	GTG	TGA	0	0
mORF_-_2074775	2074775	2074936	-	6	162	GTG	TAA	0	0
mORF_-_2074783	2074783	2074809	-	5	27	GTG	TGA	0	0
mORF_-_2074794	2074794	2074799	-	4	6	GTG	TGA	0	0
mORF_-_2074825	2074825	2074869	-	5	45	ATG	TGA	0	0
mORF_-_2074851	2074851	2074895	-	4	45	ATG	TGA	0	0
mORF_-_2074876	2074876	2075094	-	5	219	GTG	TGA	0	0
mORF_-_2075094	2075094	2075105	-	4	12	ATG	TAG	0	0
mORF_-_2075108	2075108	2075176	-	6	69	TTG	TAA	0	0
mORF_-_2075131	2075131	2075232	-	5	102	GTG	TAA	0	0
mORF_-_2075139	2075139	2075399	-	4	261	ATG	TGA	0	0
mORF_-_2075177	2075177	2075209	-	6	33	GTG	TGA	0	0
mORF_-_2075261	2075261	2075368	-	6	108	GTG	TAA	0	0
mORF_-_2075393	2075393	2075434	-	6	42	TTG	TGA	0	0
mORF_-_2075404	2075404	2075418	-	5	15	TTG	TGA	0	0
mORF_-_2075446	2075446	2075547	-	5	102	GTG	TGA	0	0
mORF_-_2075525	2075525	2075560	-	6	36	ATG	TAG	0	0
mORF_-_2075541	2075541	2075552	-	4	12	GTG	TGA	0	0
mORF_-_2075563	2075563	2075574	-	5	12	ATG	TAA	0	0
mORF_-_2075588	2075588	2075602	-	6	15	ATG	TGA	0	0
mORF_-_2075611	2075611	2075748	-	5	138	ATG	TAA	0	0
mORF_-_2075691	2075691	2075762	-	4	72	ATG	TAG	0	0
mORF_-_2075699	2075699	2075767	-	6	69	GTG	TGA	0	0
mORF_-_2075850	2075850	2075915	-	4	66	TTG	TGA	0	0
mORF_-_2075854	2075854	2075973	-	5	120	GTG	TAA	0	0
mORF_-_2075916	2075916	2076017	-	4	102	GTG	TAA	0	0
mORF_-_2075936	2075936	2076049	-	6	114	GTG	TAA	0	0
mORF_-_2076058	2076058	2076087	-	5	30	GTG	TAA	0	0
mORF_-_2076084	2076084	2076146	-	4	63	GTG	TGA	0	0
mORF_-_2076112	2076112	2076207	-	5	96	GTG	TAG	0	0
mORF_-_2076143	2076143	2076295	-	6	153	TTG	TGA	0	0
mORF_-_2076189	2076189	2076272	-	4	84	GTG	TAA	0	0
mORF_-_2076220	2076220	2076231	-	5	12	TTG	TAA	0	0
mORF_-_2076244	2076244	2076291	-	5	48	GTG	TAA	0	0
mORF_-_2076288	2076288	2076344	-	4	57	ATG	TGA	0	0
mORF_-_2076341	2076341	2076394	-	6	54	ATG	TGA	0	0
mORF_-_2076345	2076345	2076401	-	4	57	TTG	TAA	0	0
mORF_-_2076412	2076412	2076465	-	5	54	ATG	TAA	0	0
mORF_-_2076452	2076452	2076553	-	6	102	TTG	TAA	0	0
mORF_-_2076459	2076459	2076476	-	4	18	TTG	TAA	0	0
mORF_-_2076550	2076550	2076561	-	5	12	GTG	TGA	0	0
mORF_-_2076577	2076577	2076600	-	5	24	ATG	TAA	0	0
mORF_-_2076590	2076590	2076619	-	6	30	GTG	TAG	0	0
mORF_-_2076613	2076613	2076633	-	5	21	ATG	TGA	0	0
mORF_-_2076686	2076686	2076718	-	6	33	TTG	TGA	0	0
mORF_-_2076746	2076746	2076781	-	6	36	GTG	TAA	0	0
mORF_-_2076763	2076763	2076774	-	5	12	ATG	TAG	0	0
mORF_-_2076778	2076778	2076903	-	5	126	TTG	TGA	0	0
mORF_-_2076812	2076812	2076829	-	6	18	TTG	TAA	0	0
mORF_-_2076851	2076851	2076871	-	6	21	GTG	TAA	0	0
mORF_-_2076878	2076878	2077033	-	6	156	TTG	TAA	0	0

mORF_-_2076909	2076909	2077040	-	4	132	ATG	TAA	0	0	
mORF_-_2076952	2076952	2076996	-	5	45	GTG	TAA	0	0	
mORF_-_2077056	2077056	2077451	-	4	396	ATG	TAA	51	2073	pORF_-_2077056
mORF_-_2077094	2077094	2077177	-	6	84	GTG	TGA	0	0	
mORF_-_2077181	2077181	2077213	-	6	33	TTG	TGA	0	0	
mORF_-_2077241	2077241	2077345	-	6	105	TTG	TGA	0	0	
mORF_-_2077324	2077324	2077428	-	5	105	TTG	TAA	0	0	
mORF_-_2077432	2077432	2077476	-	5	45	TTG	TAG	0	0	
mORF_-_2077451	2077451	2077501	-	6	51	ATG	TAA	0	0	
mORF_-_2077482	2077482	2077535	-	4	54	TTG	TAA	0	0	
mORF_-_2077507	2077507	2077578	-	5	72	TTG	TAA	0	0	
mORF_-_2077557	2077557	2078615	-	4	1059	GTG	TAA	0	0	
mORF_-_2077580	2077580	2077600	-	6	21	TTG	TGA	0	0	
mORF_-_2077597	2077597	2077629	-	5	33	GTG	TGA	0	0	
mORF_-_2077622	2077622	2077657	-	6	36	TTG	TGA	0	0	
mORF_-_2077661	2077661	2077708	-	6	48	ATG	TGA	0	0	
mORF_-_2077712	2077712	2077771	-	6	60	TTG	TGA	0	0	
mORF_-_2077793	2077793	2077810	-	6	18	GTG	TGA	0	0	
mORF_-_2077807	2077807	2077890	-	5	84	TTG	TGA	0	0	
mORF_-_2077826	2077826	2077966	-	6	141	TTG	TGA	0	0	
mORF_-_2077967	2077967	2077975	-	6	9	GTG	TGA	0	0	
mORF_-_2077982	2077982	2077990	-	6	9	ATG	TGA	0	0	
mORF_-_2078071	2078071	2078190	-	5	120	ATG	TAA	0	0	
mORF_-_2078171	2078171	2078230	-	6	60	TTG	TGA	0	0	
mORF_-_2078206	2078206	2078316	-	5	111	GTG	TGA	0	0	
mORF_-_2078240	2078240	2078248	-	6	9	TTG	TGA	0	0	
mORF_-_2078369	2078369	2078422	-	6	54	TTG	TAG	0	0	
mORF_-_2078453	2078453	2078587	-	6	135	TTG	TGA	0	0	
mORF_-_2078594	2078594	2078611	-	6	18	GTG	TAA	0	0	
mORF_-_2078602	2078602	2078649	-	5	48	ATG	TAA	0	0	
mORF_-_2078636	2078636	2078656	-	6	21	ATG	TAA	0	0	
mORF_-_2078653	2078653	2078769	-	5	117	TTG	TGA	0	0	
mORF_-_2078684	2078684	2078785	-	6	102	ATG	TAA	0	0	
mORF_-_2078782	2078782	2078877	-	5	96	ATG	TGA	0	0	
mORF_-_2078790	2078790	2078798	-	4	9	GTG	TAA	0	0	
mORF_-_2078813	2078813	2079286	-	6	474	ATG	TAA	6	36	pORF_-_2078813
mORF_-_2078881	2078881	2078979	-	5	99	GTG	TGA	0	0	
mORF_-_2078983	2078983	2078988	-	5	6	GTG	TAG	0	0	
mORF_-_2078992	2078992	2079015	-	5	24	GTG	TAG	0	0	
mORF_-_2079028	2079028	2079045	-	5	18	GTG	TGA	0	0	
mORF_-_2079079	2079079	2079162	-	5	84	TTG	TGA	0	0	
mORF_-_2079117	2079117	2079149	-	4	33	GTG	TGA	0	0	
mORF_-_2079171	2079171	2079182	-	4	12	GTG	TAG	0	0	
mORF_-_2079187	2079187	2079198	-	5	12	TTG	TGA	0	0	
mORF_-_2079195	2079195	2079224	-	4	30	GTG	TGA	0	0	
mORF_-_2079208	2079208	2079249	-	5	42	TTG	TAA	0	0	
mORF_-_2079283	2079283	2079297	-	5	15	ATG	TGA	0	0	
mORF_-_2079309	2079309	2079377	-	4	69	GTG	TAA	0	0	
mORF_-_2079332	2079332	2079430	-	6	99	GTG	TAA	0	0	
mORF_-_2079358	2079358	2079396	-	5	39	TTG	TAA	0	0	
mORF_-_2079405	2079405	2080577	-	4	1173	TTG	TGA	2	0	pORF_-_2079405
mORF_-_2079431	2079431	2079520	-	6	90	TTG	TGA	0	0	
mORF_-_2079527	2079527	2079784	-	6	258	GTG	TAG	0	0	
mORF_-_2079661	2079661	2079744	-	5	84	TTG	TAA	0	0	
mORF_-_2079797	2079797	2079826	-	6	30	ATG	TAA	0	0	
mORF_-_2079827	2079827	2079859	-	6	33	GTG	TAG	0	0	
mORF_-_2079878	2079878	2079892	-	6	15	ATG	TGA	0	0	
mORF_-_2079893	2079893	2080006	-	6	114	GTG	TGA	0	0	
mORF_-_2079901	2079901	2079909	-	5	9	GTG	TAA	0	0	
mORF_-_2080019	2080019	2080108	-	6	90	ATG	TAG	0	0	
mORF_-_2080118	2080118	2080195	-	6	78	TTG	TGA	0	0	
mORF_-_2080156	2080156	2080173	-	5	18	TTG	TGA	0	0	
mORF_-_2080196	2080196	2080204	-	6	9	GTG	TAA	0	0	

mORF_-_2080208	2080208	2080216	-	6	9	GTG	TAA	0	0	
mORF_-_2080250	2080250	2080360	-	6	111	ATG	TGA	0	0	
mORF_-_2080276	2080276	2080290	-	5	15	GTG	TAA	0	0	
mORF_-_2080379	2080379	2080411	-	6	33	ATG	TGA	0	0	
mORF_-_2080448	2080448	2080552	-	6	105	TTG	TGA	0	0	
mORF_-_2080568	2080568	2080681	-	6	114	ATG	TGA	0	0	
mORF_-_2080620	2080620	2080646	-	4	27	TTG	TAA	0	0	
mORF_-_2080657	2080657	2080704	-	5	48	TTG	TAG	0	0	
mORF_-_2080671	2080671	2080730	-	4	60	GTG	TAA	0	0	
mORF_-_2080777	2080777	2080845	-	5	69	GTG	TAG	0	0	
mORF_-_2080805	2080805	2080867	-	6	63	GTG	TAG	0	0	
mORF_-_2080824	2080824	2080907	-	4	84	ATG	TAA	0	0	
mORF_-_2080926	2080926	2080934	-	4	9	TTG	TAA	0	0	
mORF_-_2080972	2080972	2081169	-	5	198	ATG	TAA	0	0	
mORF_-_2080985	2080985	2081002	-	6	18	GTG	TAA	0	0	
mORF_-_2081082	2081082	2081123	-	4	42	ATG	TAG	0	0	
mORF_-_2081111	2081111	2081116	-	6	6	GTG	TGA	0	0	
mORF_-_2081211	2081211	2081348	-	4	138	GTG	TAA	0	0	
mORF_-_2081260	2081260	2081283	-	5	24	ATG	TAG	0	0	
mORF_-_2081284	2081284	2081535	-	5	252	ATG	TAA	0	0	
mORF_-_2081348	2081348	2081386	-	6	39	GTG	TAG	0	0	
mORF_-_2081397	2081397	2081690	-	4	294	TTG	TAA	0	0	
mORF_-_2081405	2081405	2081521	-	6	117	GTG	TAA	0	0	
mORF_-_2081558	2081558	2081638	-	6	81	TTG	TAA	0	0	
mORF_-_2081626	2081626	2081685	-	5	60	ATG	TAA	0	0	
mORF_-_2081722	2081722	2081805	-	5	84	TTG	TAG	0	0	
mORF_-_2081849	2081849	2081875	-	6	27	GTG	TAA	0	0	
mORF_-_2081880	2081880	2082005	-	4	126	TTG	TAA	0	0	
mORF_-_2081894	2081894	2081959	-	6	66	GTG	TGA	0	0	
mORF_-_2081950	2081950	2082138	-	5	189	TTG	TAA	0	0	
mORF_-_2082002	2082002	2082016	-	6	15	GTG	TGA	0	0	
mORF_-_2082006	2082006	2082020	-	4	15	TTG	TAA	0	0	
mORF_-_2082039	2082039	2082086	-	4	48	GTG	TAA	0	0	
mORF_-_2082083	2082083	2082334	-	6	252	GTG	TGA	0	0	
mORF_-_2082105	2082105	2082152	-	4	48	TTG	TAA	0	0	
mORF_-_2082204	2082204	2082374	-	4	171	TTG	TAG	0	0	
mORF_-_2082250	2082250	2082477	-	5	228	ATG	TGA	2	7	pORF_-_2082250
mORF_-_2082347	2082347	2082364	-	6	18	TTG	TGA	0	0	
mORF_-_2082378	2082378	2082386	-	4	9	ATG	TAG	0	0	
mORF_-_2082450	2082450	2082458	-	4	9	ATG	TGA	0	0	
mORF_-_2082480	2082480	2082485	-	4	6	GTG	TAA	0	0	
mORF_-_2082487	2082487	2082546	-	5	60	TTG	TAA	0	0	
mORF_-_2082491	2082491	2083549	-	6	1059	ATG	TAA	0	0	
mORF_-_2082574	2082574	2082591	-	5	18	TTG	TGA	0	0	
mORF_-_2082619	2082619	2082666	-	5	48	GTG	TGA	0	0	
mORF_-_2082633	2082633	2082647	-	4	15	TTG	TAA	0	0	
mORF_-_2082676	2082676	2082687	-	5	12	GTG	TGA	0	0	
mORF_-_2082688	2082688	2082759	-	5	72	TTG	TAG	0	0	
mORF_-_2082814	2082814	2082822	-	5	9	GTG	TGA	0	0	
mORF_-_2082868	2082868	2082897	-	5	30	GTG	TAG	0	0	
mORF_-_2082910	2082910	2082921	-	5	12	TTG	TAG	0	0	
mORF_-_2082922	2082922	2082969	-	5	48	TTG	TGA	0	0	
mORF_-_2082966	2082966	2083091	-	4	126	GTG	TGA	0	0	
mORF_-_2083063	2083063	2083116	-	5	54	TTG	TGA	0	0	
mORF_-_2083128	2083128	2083223	-	4	96	TTG	TGA	0	0	
mORF_-_2083156	2083156	2083170	-	5	15	ATG	TAA	0	0	
mORF_-_2083183	2083183	2083191	-	5	9	GTG	TGA	0	0	
mORF_-_2083231	2083231	2083311	-	5	81	GTG	TGA	0	0	
mORF_-_2083239	2083239	2083331	-	4	93	GTG	TGA	0	0	
mORF_-_2083312	2083312	2083326	-	5	15	TTG	TAG	0	0	
mORF_-_2083372	2083372	2083410	-	5	39	TTG	TAA	0	0	
mORF_-_2083434	2083434	2083520	-	4	87	TTG	TAA	0	0	
mORF_-_2083441	2083441	2083467	-	5	27	GTG	TGA	0	0	

mORF_-_2083471	2083471	2083518	-	5	48	GTG	TGA	0	0	
mORF_-_2083553	2083553	2083612	-	6	60	TTG	TAA	0	0	
mORF_-_2083584	2083584	2083697	-	4	114	ATG	TAA	0	0	
mORF_-_2083630	2083630	2083689	-	5	60	TTG	TAA	0	0	
mORF_-_2083646	2083646	2083666	-	6	21	TTG	TAA	0	0	
mORF_-_2083728	2083728	2085092	-	4	1365	ATG	TAA	4	3	pORF_-_2083728
mORF_-_2083759	2083759	2083782	-	5	24	TTG	TAA	0	0	
mORF_-_2083814	2083814	2083864	-	6	51	TTG	TGA	0	0	
mORF_-_2083846	2083846	2083881	-	5	36	GTG	TAA	0	0	
mORF_-_2083868	2083868	2083879	-	6	12	GTG	TGA	0	0	
mORF_-_2083913	2083913	2083996	-	6	84	TTG	TGA	0	0	
mORF_-_2083999	2083999	2084091	-	5	93	ATG	TAA	0	0	
mORF_-_2084018	2084018	2084059	-	6	42	TTG	TAA	0	0	
mORF_-_2084072	2084072	2084137	-	6	66	GTG	TGA	0	0	
mORF_-_2084162	2084162	2084173	-	6	12	ATG	TAG	0	0	
mORF_-_2084216	2084216	2084335	-	6	120	TTG	TGA	0	0	
mORF_-_2084366	2084366	2084380	-	6	15	GTG	TGA	0	0	
mORF_-_2084387	2084387	2084437	-	6	51	TTG	TGA	0	0	
mORF_-_2084434	2084434	2084457	-	5	24	GTG	TGA	0	0	
mORF_-_2084477	2084477	2084566	-	6	90	TTG	TGA	0	0	
mORF_-_2084653	2084653	2084697	-	5	45	GTG	TAA	0	0	
mORF_-_2084663	2084663	2084725	-	6	63	TTG	TGA	0	0	
mORF_-_2084722	2084722	2084790	-	5	69	TTG	TGA	0	0	
mORF_-_2084885	2084885	2084908	-	6	24	TTG	TGA	0	0	
mORF_-_2084909	2084909	2084977	-	6	69	TTG	TGA	0	0	
mORF_-_2084984	2084984	2085004	-	6	21	TTG	TGA	0	0	
mORF_-_2085014	2085014	2085019	-	6	6	TTG	TAA	0	0	
mORF_-_2085076	2085076	2085138	-	5	63	ATG	TAA	0	0	
mORF_-_2085099	2085099	2085164	-	4	66	TTG	TAA	0	0	
mORF_-_2085186	2085186	2085320	-	4	135	TTG	TAG	0	0	
mORF_-_2085337	2085337	2085405	-	5	69	GTG	TGA	0	0	
mORF_-_2085353	2085353	2086303	-	6	951	ATG	TAA	0	0	
mORF_-_2085412	2085412	2085486	-	5	75	TTG	TAG	0	0	
mORF_-_2085420	2085420	2085431	-	4	12	GTG	TGA	0	0	
mORF_-_2085517	2085517	2085693	-	5	177	TTG	TAA	0	0	
mORF_-_2085745	2085745	2085846	-	5	102	TTG	TAG	0	0	
mORF_-_2085828	2085828	2085881	-	4	54	ATG	TGA	0	0	
mORF_-_2085868	2085868	2085900	-	5	33	ATG	TGA	0	0	
mORF_-_2085919	2085919	2085993	-	5	75	TTG	TGA	0	0	
mORF_-_2085994	2085994	2086020	-	5	27	ATG	TGA	0	0	
mORF_-_2086081	2086081	2086134	-	5	54	TTG	TAG	0	0	
mORF_-_2086146	2086146	2086286	-	4	141	GTG	TAA	0	0	
mORF_-_2086180	2086180	2086224	-	5	45	TTG	TGA	0	0	
mORF_-_2086240	2086240	2086248	-	5	9	ATG	TAG	0	0	
mORF_-_2086258	2086258	2086266	-	5	9	ATG	TGA	0	0	
mORF_-_2086328	2086328	2087152	-	6	825	ATG	TAA	30	297	pORF_-_2086328
mORF_-_2086342	2086342	2086578	-	5	237	ATG	TAA	0	0	
mORF_-_2086383	2086383	2086388	-	4	6	TTG	TAA	0	0	
mORF_-_2086491	2086491	2086517	-	4	27	ATG	TAA	0	0	
mORF_-_2086591	2086591	2086677	-	5	87	TTG	TAG	0	0	
mORF_-_2086735	2086735	2086749	-	5	15	GTG	TAG	0	0	
mORF_-_2086783	2086783	2086806	-	5	24	ATG	TGA	0	0	
mORF_-_2086867	2086867	2086950	-	5	84	ATG	TAG	0	0	
mORF_-_2086954	2086954	2086962	-	5	9	ATG	TGA	0	0	
mORF_-_2086971	2086971	2086982	-	4	12	TTG	TGA	0	0	
mORF_-_2086984	2086984	2087025	-	5	42	GTG	TAG	0	0	
mORF_-_2087026	2087026	2087049	-	5	24	ATG	TGA	0	0	
mORF_-_2087061	2087061	2087171	-	4	111	GTG	TAA	0	0	
mORF_-_2087125	2087125	2087136	-	5	12	TTG	TAG	0	0	
mORF_-_2087192	2087192	2087212	-	6	21	TTG	TAG	0	0	
mORF_-_2087200	2087200	2087253	-	5	54	ATG	TGA	0	0	
mORF_-_2087219	2087219	2087260	-	6	42	TTG	TAG	0	0	
mORF_-_2087235	2087235	2087489	-	4	255	GTG	TGA	0	0	

mORF_-_2087345	2087345	2087422	-	6	78	TTG	TGA	0	0	
mORF_-_2087428	2087428	2087463	-	5	36	ATG	TAA	0	0	
mORF_-_2087470	2087470	2087493	-	5	24	TTG	TGA	0	0	
mORF_-_2087486	2087486	2087764	-	6	279	ATG	TGA	1	2	pORF_-_2087486
mORF_-_2087559	2087559	2087630	-	4	72	TTG	TAA	0	0	
mORF_-_2087620	2087620	2087676	-	5	57	TTG	TGA	0	0	
mORF_-_2087686	2087686	2087742	-	5	57	TTG	TGA	0	0	
mORF_-_2087739	2087739	2087771	-	4	33	TTG	TGA	0	0	
mORF_-_2087789	2087789	2087815	-	6	27	TTG	TAG	0	0	
mORF_-_2087812	2087812	2087913	-	5	102	ATG	TGA	0	0	
mORF_-_2087823	2087823	2087864	-	4	42	ATG	TGA	0	0	
mORF_-_2087868	2087868	2087909	-	4	42	ATG	TAG	0	0	
mORF_-_2087906	2087906	2087932	-	6	27	ATG	TGA	0	0	
mORF_-_2087913	2087913	2088005	-	4	93	ATG	TAA	0	0	
mORF_-_2087980	2087980	2088009	-	5	30	GTG	TAA	0	0	
mORF_-_2087990	2087990	2088061	-	6	72	ATG	TGA	0	0	
mORF_-_2088018	2088018	2088026	-	4	9	GTG	TAA	0	0	
mORF_-_2088067	2088067	2088099	-	5	33	ATG	TAG	0	0	
mORF_-_2088075	2088075	2088128	-	4	54	ATG	TGA	0	0	
mORF_-_2088100	2088100	2088150	-	5	51	GTG	TGA	0	0	
mORF_-_2088188	2088188	2088304	-	6	117	ATG	TGA	0	0	
mORF_-_2088244	2088244	2088279	-	5	36	GTG	TAG	0	0	
mORF_-_2088276	2088276	2088320	-	4	45	GTG	TGA	0	0	
mORF_-_2088317	2088317	2088388	-	6	72	ATG	TGA	0	0	
mORF_-_2088460	2088460	2088489	-	5	30	GTG	TAA	0	0	
mORF_-_2088491	2088491	2088601	-	6	111	GTG	TAG	0	0	
mORF_-_2088496	2088496	2088543	-	5	48	TTG	TAA	0	0	
mORF_-_2088579	2088579	2088614	-	4	36	GTG	TAA	0	0	
mORF_-_2088611	2088611	2088622	-	6	12	TTG	TGA	0	0	
mORF_-_2088626	2088626	2088742	-	6	117	GTG	TAA	0	0	
mORF_-_2088663	2088663	2088839	-	4	177	TTG	TAA	0	0	
mORF_-_2088775	2088775	2088894	-	5	120	TTG	TAA	0	0	
mORF_-_2088803	2088803	2088850	-	6	48	TTG	TGA	0	0	
mORF_-_2088866	2088866	2089171	-	6	306	TTG	TGA	0	0	
mORF_-_2088891	2088891	2089013	-	4	123	GTG	TGA	0	0	
mORF_-_2088901	2088901	2088915	-	5	15	GTG	TGA	0	0	
mORF_-_2088937	2088937	2088969	-	5	33	TTG	TGA	0	0	
mORF_-_2089018	2089018	2089482	-	5	465	GTG	TGA	0	0	
mORF_-_2089128	2089128	2089136	-	4	9	TTG	TAA	0	0	
mORF_-_2089227	2089227	2089256	-	4	30	GTG	TAA	0	0	
mORF_-_2089370	2089370	2089426	-	6	57	TTG	TAG	0	0	
mORF_-_2089479	2089479	2089604	-	4	126	GTG	TGA	0	0	
mORF_-_2089601	2089601	2089906	-	6	306	GTG	TGA	0	0	
mORF_-_2089630	2089630	2089764	-	5	135	GTG	TAA	0	0	
mORF_-_2089665	2089665	2089724	-	4	60	TTG	TAA	0	0	
mORF_-_2089860	2089860	2090024	-	4	165	GTG	TAG	0	0	
mORF_-_2089894	2089894	2090109	-	5	216	ATG	TGA	0	0	
mORF_-_2089928	2089928	2089984	-	6	57	TTG	TAA	0	0	
mORF_-_2090057	2090057	2090101	-	6	45	GTG	TAA	0	0	
mORF_-_2090110	2090110	2090148	-	5	39	GTG	TGA	0	0	
mORF_-_2090145	2090145	2090348	-	4	204	GTG	TGA	0	0	
mORF_-_2090180	2090180	2090221	-	6	42	GTG	TGA	0	0	
mORF_-_2090200	2090200	2090217	-	5	18	TTG	TAA	0	0	
mORF_-_2090239	2090239	2090379	-	5	141	TTG	TAA	0	0	
mORF_-_2090333	2090333	2090419	-	6	87	TTG	TGA	0	0	
mORF_-_2090409	2090409	2090468	-	4	60	TTG	TAA	0	0	
mORF_-_2090446	2090446	2090823	-	5	378	TTG	TAA	0	0	
mORF_-_2090481	2090481	2090543	-	4	63	GTG	TGA	0	0	
mORF_-_2090565	2090565	2090579	-	4	15	TTG	TGA	0	0	
mORF_-_2090619	2090619	2090729	-	4	111	ATG	TAA	0	0	
mORF_-_2090660	2090660	2090746	-	6	87	TTG	TGA	0	0	
mORF_-_2090733	2090733	2090849	-	4	117	TTG	TAG	0	0	
mORF_-_2090830	2090830	2090904	-	5	75	TTG	TAA	0	0	

mORF_-_2090871	2090871	2090930	-	4	60	GTG	TAA	0	0
mORF_-_2090909	2090909	2091004	-	6	96	ATG	TGA	0	0
mORF_-_2090941	2090941	2091036	-	5	96	GTG	TAA	0	0
mORF_-_2090979	2090979	2091122	-	4	144	TTG	TAG	0	0
mORF_-_2091041	2091041	2091055	-	6	15	GTG	TAG	0	0
mORF_-_2091095	2091095	2091106	-	6	12	TTG	TAA	0	0
mORF_-_2091119	2091119	2091199	-	6	81	GTG	TGA	0	0
mORF_-_2091147	2091147	2091314	-	4	168	TTG	TAG	0	0
mORF_-_2091190	2091190	2091234	-	5	45	TTG	TAA	0	0
mORF_-_2091236	2091236	2091268	-	6	33	GTG	TAA	0	0
mORF_-_2091315	2091315	2091320	-	4	6	ATG	TAG	0	0
mORF_-_2091369	2091369	2091377	-	4	9	ATG	TGA	0	0
mORF_-_2091382	2091382	2091402	-	5	21	TTG	TAA	0	0
mORF_-_2091390	2091390	2091899	-	4	510	TTG	TGA	0	0
mORF_-_2091472	2091472	2091486	-	5	15	TTG	TAA	0	0
mORF_-_2091632	2091632	2091652	-	6	21	GTG	TAG	0	0
mORF_-_2091652	2091652	2091687	-	5	36	GTG	TAG	0	0
mORF_-_2091656	2091656	2091733	-	6	78	GTG	TGA	0	0
mORF_-_2091866	2091866	2091895	-	6	30	ATG	TAA	0	0
mORF_-_2091896	2091896	2091919	-	6	24	ATG	TGA	0	0
mORF_-_2091919	2091919	2091960	-	5	42	TTG	TAA	0	0
mORF_-_2091927	2091927	2092181	-	4	255	GTG	TAA	0	0
mORF_-_2091932	2091932	2091979	-	6	48	GTG	TAG	0	0
mORF_-_2091998	2091998	2092018	-	6	21	TTG	TGA	0	0
mORF_-_2092037	2092037	2092078	-	6	42	GTG	TGA	0	0
mORF_-_2092109	2092109	2092153	-	6	45	TTG	TGA	0	0
mORF_-_2092175	2092175	2092240	-	6	66	TTG	TGA	0	0
mORF_-_2092269	2092269	2092391	-	4	123	GTG	TAG	0	0
mORF_-_2092349	2092349	2092444	-	6	96	TTG	TAG	0	0
mORF_-_2092369	2092369	2092410	-	5	42	ATG	TGA	0	0
mORF_-_2092428	2092428	2092463	-	4	36	GTG	TAG	0	0
mORF_-_2092460	2092460	2092627	-	6	168	GTG	TGA	0	0
mORF_-_2092480	2092480	2092617	-	5	138	ATG	TGA	0	0
mORF_-_2092630	2092630	2092704	-	5	75	GTG	TAA	0	0
mORF_-_2092688	2092688	2092771	-	6	84	TTG	TAA	0	0
mORF_-_2092723	2092723	2092854	-	5	132	ATG	TGA	0	0
mORF_-_2092790	2092790	2093092	-	6	303	GTG	TAA	0	0
mORF_-_2092851	2092851	2092997	-	4	147	TTG	TGA	0	0
mORF_-_2092921	2092921	2092938	-	5	18	TTG	TAA	0	0
mORF_-_2092990	2092990	2093019	-	5	30	ATG	TAG	0	0
mORF_-_2093032	2093032	2093049	-	5	18	GTG	TAA	0	0
mORF_-_2093118	2093118	2093183	-	4	66	GTG	TAG	0	0
mORF_-_2093153	2093153	2093311	-	6	159	TTG	TAA	0	0
mORF_-_2093170	2093170	2093331	-	5	162	TTG	TAA	0	0
mORF_-_2093208	2093208	2093216	-	4	9	TTG	TAA	0	0
mORF_-_2093328	2093328	2093561	-	4	234	TTG	TGA	0	0
mORF_-_2093363	2093363	2093473	-	6	111	GTG	TAA	0	0
mORF_-_2093470	2093470	2093475	-	5	6	TTG	TGA	0	0
mORF_-_2093518	2093518	2093586	-	5	69	TTG	TAA	0	0
mORF_-_2093573	2093573	2093605	-	6	33	GTG	TGA	0	0
mORF_-_2093602	2093602	2093649	-	5	48	ATG	TGA	0	0
mORF_-_2093625	2093625	2093681	-	4	57	GTG	TAG	0	0
mORF_-_2093693	2093693	2093830	-	6	138	ATG	TAG	0	0
mORF_-_2093745	2093745	2093945	-	4	201	ATG	TGA	0	0
mORF_-_2093830	2093830	2093892	-	5	63	ATG	TAA	0	0
mORF_-_2093846	2093846	2093884	-	6	39	ATG	TGA	0	0
mORF_-_2093912	2093912	2093953	-	6	42	ATG	TGA	0	0
mORF_-_2093950	2093950	2093976	-	5	27	TTG	TGA	0	0
mORF_-_2094014	2094014	2094175	-	6	162	TTG	TAG	0	0
mORF_-_2094172	2094172	2094201	-	5	30	ATG	TGA	0	0
mORF_-_2094201	2094201	2094578	-	4	378	TTG	TAA	0	0
mORF_-_2094296	2094296	2094331	-	6	36	GTG	TGA	0	0
mORF_-_2094332	2094332	2094397	-	6	66	TTG	TGA	0	0

mORF_-_2094428	2094428	2094586	-	6	159	TTG	TAA	0	0	
mORF_-_2094583	2094583	2094618	-	5	36	GTG	TGA	0	0	
mORF_-_2094641	2094641	2094712	-	6	72	GTG	TAA	0	0	
mORF_-_2094742	2094742	2094960	-	5	219	GTG	TAG	0	0	
mORF_-_2094852	2094852	2095409	-	4	558	GTG	TGA	0	0	
mORF_-_2094893	2094893	2095174	-	6	282	GTG	TAA	0	0	
mORF_-_2094985	2094985	2095014	-	5	30	TTG	TGA	0	0	
mORF_-_2095036	2095036	2095149	-	5	114	TTG	TAG	0	0	
mORF_-_2095208	2095208	2095315	-	6	108	GTG	TAA	0	0	
mORF_-_2095345	2095345	2096361	-	5	1017	ATG	TAA	41	271	pORF_-_2095345
mORF_-_2095428	2095428	2095457	-	4	30	GTG	TGA	0	0	
mORF_-_2095482	2095482	2095517	-	4	36	TTG	TGA	0	0	
mORF_-_2095521	2095521	2095598	-	4	78	ATG	TAA	0	0	
mORF_-_2095689	2095689	2095709	-	4	21	ATG	TGA	0	0	
mORF_-_2095779	2095779	2095814	-	4	36	TTG	TAA	0	0	
mORF_-_2095848	2095848	2095862	-	4	15	TTG	TGA	0	0	
mORF_-_2095887	2095887	2095919	-	4	33	ATG	TGA	0	0	
mORF_-_2096007	2096007	2096039	-	4	33	TTG	TAG	0	0	
mORF_-_2096040	2096040	2096093	-	4	54	ATG	TAA	0	0	
mORF_-_2096094	2096094	2096117	-	4	24	TTG	TGA	0	0	
mORF_-_2096105	2096105	2096245	-	6	141	GTG	TAA	0	0	
mORF_-_2096172	2096172	2096210	-	4	39	TTG	TAG	0	0	
mORF_-_2096229	2096229	2096240	-	4	12	GTG	TGA	0	0	
mORF_-_2096253	2096253	2096264	-	4	12	TTG	TAG	0	0	
mORF_-_2096265	2096265	2096306	-	4	42	ATG	TGA	0	0	
mORF_-_2096328	2096328	2096432	-	4	105	TTG	TAA	0	0	
mORF_-_2096333	2096333	2096353	-	6	21	TTG	TAG	0	0	
mORF_-_2096365	2096365	2096439	-	5	75	TTG	TAA	0	0	
mORF_-_2096440	2096440	2096586	-	5	147	GTG	TGA	0	0	
mORF_-_2096471	2096471	2097637	-	6	1167	ATG	TAA	0	0	
mORF_-_2096641	2096641	2096652	-	5	12	GTG	TGA	0	0	
mORF_-_2096671	2096671	2096697	-	5	27	GTG	TGA	0	0	
mORF_-_2096725	2096725	2096811	-	5	87	TTG	TGA	0	0	
mORF_-_2096821	2096821	2096925	-	5	105	TTG	TGA	0	0	
mORF_-_2096826	2096826	2096942	-	4	117	TTG	TAA	0	0	
mORF_-_2096974	2096974	2097309	-	5	336	ATG	TAG	0	0	
mORF_-_2097316	2097316	2097324	-	5	9	TTG	TAA	0	0	
mORF_-_2097346	2097346	2097435	-	5	90	ATG	TAG	0	0	
mORF_-_2097442	2097442	2097522	-	5	81	ATG	TAG	0	0	
mORF_-_2097523	2097523	2097534	-	5	12	TTG	TGA	0	0	
mORF_-_2097553	2097553	2097570	-	5	18	ATG	TAG	0	0	
mORF_-_2097604	2097604	2097609	-	5	6	ATG	TAG	0	0	
mORF_-_2097634	2097634	2097642	-	5	9	ATG	TGA	0	0	
mORF_-_2097658	2097658	2097747	-	5	90	TTG	TAA	0	0	
mORF_-_2097669	2097669	2097686	-	4	18	ATG	TGA	0	0	
mORF_-_2097729	2097729	2097737	-	4	9	TTG	TGA	0	0	
mORF_-_2097793	2097793	2097846	-	5	54	TTG	TAA	0	0	
mORF_-_2097807	2097807	2097863	-	4	57	TTG	TAA	0	0	
mORF_-_2097812	2097812	2097829	-	6	18	TTG	TAG	0	0	
mORF_-_2097876	2097876	2097959	-	4	84	GTG	TAA	0	0	
mORF_-_2097881	2097881	2097898	-	6	18	ATG	TGA	0	0	
mORF_-_2097886	2097886	2099292	-	5	1407	ATG	TAA	211	5222	pORF_-_2097886
mORF_-_2097972	2097972	2098211	-	4	240	GTG	TGA	0	0	
mORF_-_2098239	2098239	2098406	-	4	168	GTG	TGA	0	0	
mORF_-_2098391	2098391	2098501	-	6	111	ATG	TAA	0	0	
mORF_-_2098416	2098416	2098439	-	4	24	TTG	TGA	0	0	
mORF_-_2098455	2098455	2098529	-	4	75	ATG	TGA	0	0	
mORF_-_2098536	2098536	2098565	-	4	30	ATG	TGA	0	0	
mORF_-_2098611	2098611	2098619	-	4	9	GTG	TGA	0	0	
mORF_-_2098622	2098622	2098630	-	6	9	GTG	TAA	0	0	
mORF_-_2098668	2098668	2098703	-	4	36	TTG	TGA	0	0	
mORF_-_2098704	2098704	2098727	-	4	24	TTG	TGA	0	0	
mORF_-_2098724	2098724	2098789	-	6	66	ATG	TGA	0	0	

mORF_-_2098746	2098746	2098796	-	4	51	GTG	TGA	0	0	
mORF_-_2098836	2098836	2098865	-	4	30	GTG	TAG	0	0	
mORF_-_2098887	2098887	2099063	-	4	177	GTG	TGA	0	0	
mORF_-_2099076	2099076	2099114	-	4	39	TTG	TAA	0	0	
mORF_-_2099121	2099121	2099165	-	4	45	TTG	TGA	0	0	
mORF_-_2099166	2099166	2099240	-	4	75	TTG	TGA	0	0	
mORF_-_2099292	2099292	2099318	-	4	27	GTG	TAA	0	0	
mORF_-_2099305	2099305	2099364	-	5	60	TTG	TGA	0	0	
mORF_-_2099373	2099373	2099396	-	4	24	ATG	TAA	0	0	
mORF_-_2099407	2099407	2099451	-	5	45	TTG	TAA	0	0	
mORF_-_2099420	2099420	2099701	-	6	282	ATG	TAA	0	0	
mORF_-_2099490	2099490	2099513	-	4	24	ATG	TAG	0	0	
mORF_-_2099503	2099503	2099598	-	5	96	GTG	TAA	0	0	
mORF_-_2099607	2099607	2099621	-	4	15	GTG	TAG	0	0	
mORF_-_2099614	2099614	2099667	-	5	54	ATG	TGA	0	0	
mORF_-_2099634	2099634	2099720	-	4	87	TTG	TGA	0	0	
mORF_-_2099668	2099668	2099727	-	5	60	TTG	TAA	0	0	
mORF_-_2099769	2099769	2099819	-	4	51	ATG	TAA	0	0	
mORF_-_2099816	2099816	2099824	-	6	9	ATG	TGA	0	0	
mORF_-_2099821	2099821	2099832	-	5	12	ATG	TGA	0	0	
mORF_-_2099874	2099874	2099897	-	4	24	ATG	TAG	0	0	
mORF_-_2099878	2099878	2099937	-	5	60	GTG	TAA	0	0	
mORF_-_2099919	2099919	2100935	-	4	1017	ATG	TAA	46	158	pORF_-_2099919
mORF_-_2100179	2100179	2100298	-	6	120	ATG	TGA	0	0	
mORF_-_2100295	2100295	2100384	-	5	90	GTG	TGA	0	0	
mORF_-_2100332	2100332	2100358	-	6	27	TTG	TGA	0	0	
mORF_-_2100368	2100368	2100472	-	6	105	ATG	TGA	0	0	
mORF_-_2100581	2100581	2100679	-	6	99	ATG	TGA	0	0	
mORF_-_2100610	2100610	2100696	-	5	87	TTG	TAG	0	0	
mORF_-_2100683	2100683	2100871	-	6	189	GTG	TGA	0	0	
mORF_-_2100751	2100751	2100801	-	5	51	ATG	TAA	0	0	
mORF_-_2100896	2100896	2100943	-	6	48	ATG	TGA	0	0	
mORF_-_2100940	2100940	2101413	-	5	474	ATG	TGA	1	2	pORF_-_2100940
mORF_-_2100945	2100945	2100962	-	4	18	GTG	TGA	0	0	
mORF_-_2100975	2100975	2100992	-	4	18	TTG	TAG	0	0	
mORF_-_2101020	2101020	2101100	-	4	81	ATG	TAA	0	0	
mORF_-_2101049	2101049	2101066	-	6	18	ATG	TGA	0	0	
mORF_-_2101113	2101113	2101127	-	4	15	ATG	TGA	0	0	
mORF_-_2101149	2101149	2101172	-	4	24	ATG	TGA	0	0	
mORF_-_2101194	2101194	2101268	-	4	75	ATG	TAA	0	0	
mORF_-_2101247	2101247	2101279	-	6	33	ATG	TAG	0	0	
mORF_-_2101287	2101287	2101382	-	4	96	ATG	TGA	0	0	
mORF_-_2101401	2101401	2101418	-	4	18	TTG	TAA	0	0	
mORF_-_2101415	2101415	2102533	-	6	1119	ATG	TGA	4	26	pORF_-_2101415
mORF_-_2101441	2101441	2101458	-	5	18	TTG	TAG	0	0	
mORF_-_2101459	2101459	2101533	-	5	75	TTG	TAG	0	0	
mORF_-_2101546	2101546	2101599	-	5	54	TTG	TAG	0	0	
mORF_-_2101608	2101608	2101640	-	4	33	GTG	TAG	0	0	
mORF_-_2101659	2101659	2101679	-	4	21	ATG	TGA	0	0	
mORF_-_2101689	2101689	2101703	-	4	15	TTG	TAG	0	0	
mORF_-_2101705	2101705	2101827	-	5	123	GTG	TAG	0	0	
mORF_-_2101719	2101719	2101727	-	4	9	TTG	TAA	0	0	
mORF_-_2101864	2101864	2101881	-	5	18	GTG	TGA	0	0	
mORF_-_2101936	2101936	2102022	-	5	87	TTG	TGA	0	0	
mORF_-_2102062	2102062	2102082	-	5	21	TTG	TGA	0	0	
mORF_-_2102119	2102119	2102280	-	5	162	ATG	TGA	0	0	
mORF_-_2102205	2102205	2102213	-	4	9	TTG	TAA	0	0	
mORF_-_2102253	2102253	2102270	-	4	18	TTG	TGA	0	0	
mORF_-_2102301	2102301	2102306	-	4	6	TTG	TAA	0	0	
mORF_-_2102308	2102308	2102319	-	5	12	TTG	TAG	0	0	
mORF_-_2102316	2102316	2102339	-	4	24	GTG	TGA	0	0	
mORF_-_2102332	2102332	2102364	-	5	33	TTG	TAA	0	0	
mORF_-_2102370	2102370	2102378	-	4	9	ATG	TAA	0	0	

mORF_-_2102413	2102413	2102433	-	5	21	ATG	TAG	0	0	
mORF_-_2102445	2102445	2102546	-	4	102	ATG	TAA	0	0	
mORF_-_2102467	2102467	2102514	-	5	48	TTG	TGA	0	0	
mORF_-_2102518	2102518	2103108	-	5	591	ATG	TAG	2	2	pORF_-_2102518
mORF_-_2102559	2102559	2102618	-	4	60	TTG	TAA	0	0	
mORF_-_2102634	2102634	2102651	-	4	18	TTG	TAG	0	0	
mORF_-_2102673	2102673	2102705	-	4	33	TTG	TGA	0	0	
mORF_-_2102681	2102681	2102692	-	6	12	TTG	TGA	0	0	
mORF_-_2102706	2102706	2102711	-	4	6	TTG	TAA	0	0	
mORF_-_2102760	2102760	2102822	-	4	63	TTG	TGA	0	0	
mORF_-_2102838	2102838	2102891	-	4	54	ATG	TAG	0	0	
mORF_-_2102907	2102907	2103035	-	4	129	GTG	TGA	0	0	
mORF_-_2103039	2103039	2103083	-	4	45	ATG	TGA	0	0	
mORF_-_2103089	2103089	2104087	-	6	999	GTG	TAA	26	304	pORF_-_2103089
mORF_-_2103112	2103112	2103183	-	5	72	GTG	TGA	0	0	
mORF_-_2103208	2103208	2103255	-	5	48	ATG	TGA	0	0	
mORF_-_2103271	2103271	2103288	-	5	18	TTG	TAG	0	0	
mORF_-_2103297	2103297	2103305	-	4	9	ATG	TAA	0	0	
mORF_-_2103364	2103364	2103651	-	5	288	TTG	TAA	0	0	
mORF_-_2103387	2103387	2103416	-	4	30	TTG	TAG	0	0	
mORF_-_2103504	2103504	2103536	-	4	33	ATG	TGA	0	0	
mORF_-_2103540	2103540	2103560	-	4	21	ATG	TGA	0	0	
mORF_-_2103724	2103724	2103762	-	5	39	GTG	TAA	0	0	
mORF_-_2103778	2103778	2103795	-	5	18	ATG	TAA	0	0	
mORF_-_2103813	2103813	2103854	-	4	42	TTG	TAG	0	0	
mORF_-_2103883	2103883	2103903	-	5	21	TTG	TAA	0	0	
mORF_-_2103936	2103936	2103965	-	4	30	ATG	TAG	0	0	
mORF_-_2103952	2103952	2104044	-	5	93	ATG	TAG	0	0	
mORF_-_2104060	2104060	2104068	-	5	9	ATG	TAA	0	0	
mORF_-_2104084	2104084	2105250	-	5	1167	ATG	TGA	0	0	
mORF_-_2104103	2104103	2104150	-	6	48	TTG	TAA	0	0	
mORF_-_2104164	2104164	2104178	-	4	15	ATG	TGA	0	0	
mORF_-_2104175	2104175	2104369	-	6	195	GTG	TGA	0	0	
mORF_-_2104227	2104227	2104280	-	4	54	ATG	TGA	0	0	
mORF_-_2104302	2104302	2104403	-	4	102	GTG	TAA	0	0	
mORF_-_2104419	2104419	2104445	-	4	27	ATG	TGA	0	0	
mORF_-_2104427	2104427	2104438	-	6	12	TTG	TGA	0	0	
mORF_-_2104497	2104497	2104586	-	4	90	GTG	TAA	0	0	
mORF_-_2104587	2104587	2104610	-	4	24	ATG	TAG	0	0	
mORF_-_2104617	2104617	2104631	-	4	15	GTG	TAA	0	0	
mORF_-_2104632	2104632	2104670	-	4	39	TTG	TAG	0	0	
mORF_-_2104686	2104686	2104721	-	4	36	TTG	TGA	0	0	
mORF_-_2104740	2104740	2104784	-	4	45	TTG	TAA	0	0	
mORF_-_2104763	2104763	2104771	-	6	9	TTG	TAA	0	0	
mORF_-_2104791	2104791	2104850	-	4	60	ATG	TAA	0	0	
mORF_-_2104898	2104898	2104915	-	6	18	ATG	TAA	0	0	
mORF_-_2104950	2104950	2104991	-	4	42	ATG	TAG	0	0	
mORF_-_2104991	2104991	2105068	-	6	78	TTG	TAA	0	0	
mORF_-_2105016	2105016	2105024	-	4	9	GTG	TAG	0	0	
mORF_-_2105055	2105055	2105063	-	4	9	ATG	TGA	0	0	
mORF_-_2105079	2105079	2105093	-	4	15	ATG	TGA	0	0	
mORF_-_2105094	2105094	2105108	-	4	15	ATG	TAA	0	0	
mORF_-_2105121	2105121	2105231	-	4	111	GTG	TAA	0	0	
mORF_-_2105159	2105159	2105167	-	6	9	ATG	TAA	0	0	
mORF_-_2105235	2105235	2105240	-	4	6	TTG	TAA	0	0	
mORF_-_2105250	2105250	2106353	-	4	1104	ATG	TAA	37	217	pORF_-_2105250
mORF_-_2105297	2105297	2105344	-	6	48	TTG	TGA	0	0	
mORF_-_2105369	2105369	2105440	-	6	72	TTG	TAG	0	0	
mORF_-_2105413	2105413	2105448	-	5	36	GTG	TAA	0	0	
mORF_-_2105450	2105450	2105515	-	6	66	TTG	TAG	0	0	
mORF_-_2105516	2105516	2105542	-	6	27	ATG	TAA	0	0	
mORF_-_2105555	2105555	2105602	-	6	48	TTG	TAA	0	0	
mORF_-_2105621	2105621	2105656	-	6	36	TTG	TAG	0	0	

mORF_-_2105711	2105711	2105722	-	6	12	TTG	TGA	0	0	
mORF_-_2105732	2105732	2105824	-	6	93	TTG	TAA	0	0	
mORF_-_2105834	2105834	2105878	-	6	45	GTG	TGA	0	0	
mORF_-_2105848	2105848	2105889	-	5	42	GTG	TAA	0	0	
mORF_-_2105912	2105912	2105938	-	6	27	TTG	TGA	0	0	
mORF_-_2105939	2105939	2106004	-	6	66	ATG	TAG	0	0	
mORF_-_2106034	2106034	2106045	-	5	12	GTG	TAA	0	0	
mORF_-_2106137	2106137	2106265	-	6	129	TTG	TAG	0	0	
mORF_-_2106145	2106145	2106159	-	5	15	ATG	TAA	0	0	
mORF_-_2106293	2106293	2106367	-	6	75	TTG	TAA	0	0	
mORF_-_2106298	2106298	2106309	-	5	12	TTG	TGA	0	0	
mORF_-_2106361	2106361	2107608	-	5	1248	ATG	TGA	0	0	
mORF_-_2106380	2106380	2106421	-	6	42	GTG	TAA	0	0	
mORF_-_2106414	2106414	2106431	-	4	18	TTG	TAG	0	0	
mORF_-_2106438	2106438	2106452	-	4	15	TTG	TAA	0	0	
mORF_-_2106549	2106549	2106575	-	4	27	ATG	TGA	0	0	
mORF_-_2106615	2106615	2106623	-	4	9	TTG	TAA	0	0	
mORF_-_2106624	2106624	2106638	-	4	15	ATG	TGA	0	0	
mORF_-_2106663	2106663	2106677	-	4	15	GTG	TAG	0	0	
mORF_-_2106690	2106690	2106710	-	4	21	TTG	TAA	0	0	
mORF_-_2106747	2106747	2106752	-	4	6	GTG	TGA	0	0	
mORF_-_2106756	2106756	2106773	-	4	18	TTG	TGA	0	0	
mORF_-_2106840	2106840	2106857	-	4	18	ATG	TAA	0	0	
mORF_-_2106906	2106906	2106953	-	4	48	ATG	TAG	0	0	
mORF_-_2106966	2106966	2107028	-	4	63	TTG	TAG	0	0	
mORF_-_2107004	2107004	2107015	-	6	12	TTG	TAA	0	0	
mORF_-_2107035	2107035	2107088	-	4	54	TTG	TAG	0	0	
mORF_-_2107110	2107110	2107115	-	4	6	TTG	TGA	0	0	
mORF_-_2107157	2107157	2107249	-	6	93	ATG	TAG	0	0	
mORF_-_2107227	2107227	2107241	-	4	15	TTG	TAG	0	0	
mORF_-_2107254	2107254	2107283	-	4	30	TTG	TAA	0	0	
mORF_-_2107274	2107274	2107354	-	6	81	TTG	TGA	0	0	
mORF_-_2107365	2107365	2107436	-	4	72	TTG	TAA	0	0	
mORF_-_2107430	2107430	2107468	-	6	39	TTG	TGA	0	0	
mORF_-_2107443	2107443	2107499	-	4	57	TTG	TGA	0	0	
mORF_-_2107506	2107506	2107511	-	4	6	TTG	TAA	0	0	
mORF_-_2107595	2107595	2107612	-	6	18	TTG	TAA	0	0	
mORF_-_2107605	2107605	2108162	-	4	558	ATG	TGA	6	16	pORF_-_2107605
mORF_-_2107619	2107619	2107636	-	6	18	ATG	TAA	0	0	
mORF_-_2107637	2107637	2107657	-	6	21	ATG	TAG	0	0	
mORF_-_2107654	2107654	2107695	-	5	42	TTG	TGA	0	0	
mORF_-_2107673	2107673	2108029	-	6	357	TTG	TAA	0	0	
mORF_-_2107714	2107714	2107734	-	5	21	TTG	TGA	0	0	
mORF_-_2107786	2107786	2107830	-	5	45	GTG	TGA	0	0	
mORF_-_2107846	2107846	2107872	-	5	27	ATG	TGA	0	0	
mORF_-_2108045	2108045	2108107	-	6	63	TTG	TAG	0	0	
mORF_-_2108126	2108126	2108140	-	6	15	TTG	TAA	0	0	
mORF_-_2108153	2108153	2108158	-	6	6	ATG	TGA	0	0	
mORF_-_2108162	2108162	2109043	-	6	882	ATG	TAA	58	337	pORF_-_2108162
mORF_-_2108179	2108179	2108202	-	5	24	ATG	TGA	0	0	
mORF_-_2108236	2108236	2108274	-	5	39	TTG	TAA	0	0	
mORF_-_2108296	2108296	2108325	-	5	30	TTG	TGA	0	0	
mORF_-_2108331	2108331	2108375	-	4	45	GTG	TAA	0	0	
mORF_-_2108344	2108344	2108385	-	5	42	GTG	TGA	0	0	
mORF_-_2108392	2108392	2108421	-	5	30	TTG	TGA	0	0	
mORF_-_2108449	2108449	2108460	-	5	12	GTG	TAG	0	0	
mORF_-_2108473	2108473	2108508	-	5	36	ATG	TGA	0	0	
mORF_-_2108548	2108548	2108652	-	5	105	GTG	TAG	0	0	
mORF_-_2108677	2108677	2108784	-	5	108	ATG	TAA	0	0	
mORF_-_2108712	2108712	2108732	-	4	21	TTG	TGA	0	0	
mORF_-_2108790	2108790	2108825	-	4	36	GTG	TAG	0	0	
mORF_-_2108815	2108815	2108838	-	5	24	GTG	TGA	0	0	
mORF_-_2108935	2108935	2108949	-	5	15	ATG	TGA	0	0	

mORF_-_2108983	2108983	2109012	-	5	30	GTG	TGA	0	0	
mORF_-_2109040	2109040	2109129	-	5	90	ATG	TGA	0	0	
mORF_-_2109057	2109057	2109065	-	4	9	ATG	TAA	0	0	
mORF_-_2109062	2109062	2109094	-	6	33	TTG	TGA	0	0	
mORF_-_2109101	2109101	2110000	-	6	900	ATG	TAA	27	109	pORF_-_2109101
mORF_-_2109142	2109142	2109348	-	5	207	GTG	TGA	0	0	
mORF_-_2109352	2109352	2109378	-	5	27	ATG	TAG	0	0	
mORF_-_2109384	2109384	2109419	-	4	36	TTG	TAA	0	0	
mORF_-_2109388	2109388	2109453	-	5	66	TTG	TGA	0	0	
mORF_-_2109472	2109472	2109537	-	5	66	ATG	TAG	0	0	
mORF_-_2109519	2109519	2109575	-	4	57	TTG	TAA	0	0	
mORF_-_2109601	2109601	2109624	-	5	24	ATG	TAG	0	0	
mORF_-_2109612	2109612	2109656	-	4	45	ATG	TGA	0	0	
mORF_-_2109625	2109625	2109750	-	5	126	GTG	TAA	0	0	
mORF_-_2109763	2109763	2109774	-	5	12	TTG	TAA	0	0	
mORF_-_2109799	2109799	2109828	-	5	30	TTG	TAG	0	0	
mORF_-_2109862	2109862	2109921	-	5	60	TTG	TAG	0	0	
mORF_-_2109885	2109885	2109893	-	4	9	TTG	TGA	0	0	
mORF_-_2109922	2109922	2109948	-	5	27	GTG	TGA	0	0	
mORF_-_2109927	2109927	2110049	-	4	123	GTG	TAA	0	0	
mORF_-_2109964	2109964	2109984	-	5	21	TTG	TAG	0	0	
mORF_-_2110000	2110000	2111085	-	5	1086	GTG	TAA	66	688	pORF_-_2110000
mORF_-_2110025	2110025	2110033	-	6	9	GTG	TGA	0	0	
mORF_-_2110053	2110053	2110265	-	4	213	GTG	TGA	0	0	
mORF_-_2110061	2110061	2110090	-	6	30	ATG	TGA	0	0	
mORF_-_2110115	2110115	2110138	-	6	24	ATG	TGA	0	0	
mORF_-_2110262	2110262	2110267	-	6	6	TTG	TGA	0	0	
mORF_-_2110278	2110278	2110328	-	4	51	GTG	TAG	0	0	
mORF_-_2110344	2110344	2110493	-	4	150	ATG	TAA	0	0	
mORF_-_2110445	2110445	2110507	-	6	63	TTG	TAA	0	0	
mORF_-_2110508	2110508	2110546	-	6	39	GTG	TAA	0	0	
mORF_-_2110512	2110512	2110532	-	4	21	ATG	TGA	0	0	
mORF_-_2110647	2110647	2110832	-	4	186	ATG	TAA	0	0	
mORF_-_2110838	2110838	2110909	-	6	72	TTG	TGA	0	0	
mORF_-_2110854	2110854	2110958	-	4	105	TTG	TGA	0	0	
mORF_-_2110983	2110983	2111006	-	4	24	GTG	TAA	0	0	
mORF_-_2111037	2111037	2111075	-	4	39	TTG	TAG	0	0	
mORF_-_2111091	2111091	2111099	-	4	9	ATG	TAA	0	0	
mORF_-_2111106	2111106	2111114	-	4	9	ATG	TGA	0	0	
mORF_-_2111155	2111155	2111202	-	5	48	ATG	TAA	0	0	
mORF_-_2111186	2111186	2111257	-	6	72	TTG	TAG	0	0	
mORF_-_2111226	2111226	2111276	-	4	51	TTG	TAA	0	0	
mORF_-_2111254	2111254	2111292	-	5	39	TTG	TGA	0	0	
mORF_-_2111270	2111270	2111410	-	6	141	GTG	TAA	0	0	
mORF_-_2111416	2111416	2111433	-	5	18	TTG	TAA	0	0	
mORF_-_2111437	2111437	2111442	-	5	6	ATG	TAA	0	0	
mORF_-_2111447	2111447	2111458	-	6	12	ATG	TGA	0	0	
mORF_-_2111458	2111458	2112363	-	5	906	GTG	TAA	73	1711	pORF_-_2111458
mORF_-_2111466	2111466	2111480	-	4	15	TTG	TAA	0	0	
mORF_-_2111508	2111508	2111525	-	4	18	ATG	TGA	0	0	
mORF_-_2111529	2111529	2111534	-	4	6	TTG	TGA	0	0	
mORF_-_2111586	2111586	2111633	-	4	48	ATG	TGA	0	0	
mORF_-_2111633	2111633	2111689	-	6	57	TTG	TGA	0	0	
mORF_-_2111637	2111637	2111708	-	4	72	ATG	TGA	0	0	
mORF_-_2111715	2111715	2111900	-	4	186	TTG	TAG	0	0	
mORF_-_2111901	2111901	2111942	-	4	42	ATG	TGA	0	0	
mORF_-_2111949	2111949	2112005	-	4	57	GTG	TGA	0	0	
mORF_-_2111984	2111984	2112007	-	6	24	GTG	TGA	0	0	
mORF_-_2112108	2112108	2112122	-	4	15	TTG	TGA	0	0	
mORF_-_2112132	2112132	2112140	-	4	9	ATG	TAG	0	0	
mORF_-_2112186	2112186	2112233	-	4	48	TTG	TAA	0	0	
mORF_-_2112351	2112351	2112416	-	4	66	TTG	TAA	0	0	
mORF_-_2112417	2112417	2112503	-	4	87	ATG	TAA	0	0	

mORF_-_2112488	2112488	2112523	-	6	36	TTG	TAG	0	0	
mORF_-_2112526	2112526	2113920	-	5	1395	ATG	TAG	0	0	
mORF_-_2112534	2112534	2112623	-	4	90	ATG	TGA	0	0	
mORF_-_2112624	2112624	2112704	-	4	81	TTG	TGA	0	0	
mORF_-_2112714	2112714	2112728	-	4	15	TTG	TGA	0	0	
mORF_-_2112744	2112744	2112803	-	4	60	GTG	TGA	0	0	
mORF_-_2112807	2112807	2112815	-	4	9	TTG	TGA	0	0	
mORF_-_2112822	2112822	2112911	-	4	90	ATG	TAA	0	0	
mORF_-_2112954	2112954	2112962	-	4	9	ATG	TAA	0	0	
mORF_-_2112990	2112990	2113007	-	4	18	TTG	TGA	0	0	
mORF_-_2113008	2113008	2113133	-	4	126	ATG	TGA	0	0	
mORF_-_2113019	2113019	2113024	-	6	6	TTG	TGA	0	0	
mORF_-_2113127	2113127	2113150	-	6	24	TTG	TGA	0	0	
mORF_-_2113137	2113137	2113178	-	4	42	TTG	TGA	0	0	
mORF_-_2113185	2113185	2113232	-	4	48	TTG	TGA	0	0	
mORF_-_2113236	2113236	2113292	-	4	57	ATG	TAG	0	0	
mORF_-_2113302	2113302	2113388	-	4	87	GTG	TGA	0	0	
mORF_-_2113319	2113319	2113336	-	6	18	ATG	TAA	0	0	
mORF_-_2113367	2113367	2113372	-	6	6	TTG	TAA	0	0	
mORF_-_2113509	2113509	2113520	-	4	12	TTG	TGA	0	0	
mORF_-_2113533	2113533	2113598	-	4	66	ATG	TGA	0	0	
mORF_-_2113608	2113608	2113868	-	4	261	TTG	TGA	0	0	
mORF_-_2113718	2113718	2113723	-	6	6	TTG	TGA	0	0	
mORF_-_2113931	2113931	2115151	-	6	1221	ATG	TAG	1	2	pORF_-_2113931
mORF_-_2113969	2113969	2114142	-	5	174	GTG	TGA	0	0	
mORF_-_2114188	2114188	2114253	-	5	66	ATG	TAA	0	0	
mORF_-_2114275	2114275	2114370	-	5	96	TTG	TGA	0	0	
mORF_-_2114292	2114292	2114363	-	4	72	GTG	TAA	0	0	
mORF_-_2114410	2114410	2114439	-	5	30	ATG	TGA	0	0	
mORF_-_2114517	2114517	2114600	-	4	84	GTG	TAG	0	0	
mORF_-_2114620	2114620	2114733	-	5	114	GTG	TGA	0	0	
mORF_-_2114691	2114691	2114825	-	4	135	TTG	TGA	0	0	
mORF_-_2114758	2114758	2114793	-	5	36	ATG	TAA	0	0	
mORF_-_2114839	2114839	2114991	-	5	153	TTG	TGA	0	0	
mORF_-_2114895	2114895	2115008	-	4	114	ATG	TAA	0	0	
mORF_-_2115055	2115055	2115075	-	5	21	TTG	TAG	0	0	
mORF_-_2115148	2115148	2116428	-	5	1281	ATG	TGA	0	0	
mORF_-_2115153	2115153	2115239	-	4	87	ATG	TGA	0	0	
mORF_-_2115258	2115258	2115272	-	4	15	TTG	TAG	0	0	
mORF_-_2115294	2115294	2115395	-	4	102	TTG	TAG	0	0	
mORF_-_2115399	2115399	2115488	-	4	90	ATG	TGA	0	0	
mORF_-_2115495	2115495	2115599	-	4	105	TTG	TAG	0	0	
mORF_-_2115600	2115600	2115821	-	4	222	ATG	TGA	0	0	
mORF_-_2115686	2115686	2115805	-	6	120	GTG	TGA	0	0	
mORF_-_2115858	2115858	2115866	-	4	9	TTG	TGA	0	0	
mORF_-_2115888	2115888	2115968	-	4	81	TTG	TGA	0	0	
mORF_-_2115938	2115938	2116003	-	6	66	TTG	TGA	0	0	
mORF_-_2115969	2115969	2116214	-	4	246	TTG	TGA	0	0	
mORF_-_2116314	2116314	2116388	-	4	75	GTG	TGA	0	0	
mORF_-_2116355	2116355	2116399	-	6	45	TTG	TGA	0	0	
mORF_-_2116425	2116425	2116538	-	4	114	GTG	TGA	0	0	
mORF_-_2116436	2116436	2116702	-	6	267	TTG	TGA	0	0	
mORF_-_2116522	2116522	2116566	-	5	45	GTG	TAG	0	0	
mORF_-_2116563	2116563	2116580	-	4	18	ATG	TGA	0	0	
mORF_-_2116581	2116581	2116670	-	4	90	ATG	TGA	0	0	
mORF_-_2116660	2116660	2116929	-	5	270	ATG	TAA	0	0	
mORF_-_2116704	2116704	2118182	-	4	1479	ATG	TGA	0	0	
mORF_-_2116757	2116757	2116792	-	6	36	TTG	TGA	0	0	
mORF_-_2116796	2116796	2116804	-	6	9	TTG	TGA	0	0	
mORF_-_2116865	2116865	2116885	-	6	21	ATG	TGA	0	0	
mORF_-_2116934	2116934	2116963	-	6	30	TTG	TGA	0	0	
mORF_-_2116991	2116991	2117062	-	6	72	GTG	TGA	0	0	
mORF_-_2117063	2117063	2117071	-	6	9	TTG	TAG	0	0	

mORF_-_2117141	2117141	2117155	-	6	15	TTG	TGA	0	0	
mORF_-_2117161	2117161	2117226	-	5	66	GTG	TAA	0	0	
mORF_-_2117165	2117165	2117251	-	6	87	TTG	TAG	0	0	
mORF_-_2117306	2117306	2117335	-	6	30	GTG	TAG	0	0	
mORF_-_2117408	2117408	2117422	-	6	15	TTG	TGA	0	0	
mORF_-_2117534	2117534	2117623	-	6	90	TTG	TGA	0	0	
mORF_-_2117636	2117636	2117644	-	6	9	GTG	TGA	0	0	
mORF_-_2117698	2117698	2117712	-	5	15	TTG	TAG	0	0	
mORF_-_2117810	2117810	2117818	-	6	9	TTG	TAA	0	0	
mORF_-_2117864	2117864	2117887	-	6	24	GTG	TGA	0	0	
mORF_-_2117884	2117884	2117910	-	5	27	GTG	TGA	0	0	
mORF_-_2117933	2117933	2117959	-	6	27	TTG	TGA	0	0	
mORF_-_2118007	2118007	2118147	-	5	141	GTG	TGA	0	0	
mORF_-_2118125	2118125	2118172	-	6	48	GTG	TGA	0	0	
mORF_-_2118179	2118179	2118187	-	6	9	TTG	TGA	0	0	
mORF_-_2118184	2118184	2119578	-	5	1395	ATG	TGA	0	0	
mORF_-_2118200	2118200	2118259	-	6	60	ATG	TAA	0	0	
mORF_-_2118222	2118222	2118275	-	4	54	TTG	TGA	0	0	
mORF_-_2118366	2118366	2118395	-	4	30	TTG	TGA	0	0	
mORF_-_2118423	2118423	2118449	-	4	27	TTG	TAG	0	0	
mORF_-_2118465	2118465	2118494	-	4	30	ATG	TGA	0	0	
mORF_-_2118491	2118491	2118700	-	6	210	GTG	TGA	0	0	
mORF_-_2118588	2118588	2118626	-	4	39	ATG	TGA	0	0	
mORF_-_2118678	2118678	2118692	-	4	15	TTG	TGA	0	0	
mORF_-_2118714	2118714	2118755	-	4	42	GTG	TGA	0	0	
mORF_-_2118770	2118770	2118937	-	6	168	GTG	TAA	0	0	
mORF_-_2118918	2118918	2119067	-	4	150	TTG	TGA	0	0	
mORF_-_2119064	2119064	2119078	-	6	15	GTG	TGA	0	0	
mORF_-_2119119	2119119	2119184	-	4	66	TTG	TAG	0	0	
mORF_-_2119163	2119163	2119237	-	6	75	GTG	TAA	0	0	
mORF_-_2119224	2119224	2119232	-	4	9	ATG	TGA	0	0	
mORF_-_2119251	2119251	2119271	-	4	21	ATG	TGA	0	0	
mORF_-_2119268	2119268	2119480	-	6	213	ATG	TGA	0	0	
mORF_-_2119308	2119308	2119358	-	4	51	GTG	TAA	0	0	
mORF_-_2119419	2119419	2119490	-	4	72	TTG	TGA	0	0	
mORF_-_2119530	2119530	2119541	-	4	12	ATG	TAA	0	0	
mORF_-_2119601	2119601	2119633	-	6	33	ATG	TAA	0	0	
mORF_-_2119633	2119633	2121051	-	5	1419	TTG	TAA	1	0	pORF_-_2119633
mORF_-_2119677	2119677	2119706	-	4	30	ATG	TGA	0	0	
mORF_-_2119707	2119707	2119763	-	4	57	TTG	TGA	0	0	
mORF_-_2119767	2119767	2119874	-	4	108	GTG	TGA	0	0	
mORF_-_2119925	2119925	2119963	-	6	39	GTG	TAA	0	0	
mORF_-_2119968	2119968	2119997	-	4	30	GTG	TGA	0	0	
mORF_-_2120016	2120016	2120030	-	4	15	ATG	TGA	0	0	
mORF_-_2120088	2120088	2120102	-	4	15	GTG	TAA	0	0	
mORF_-_2120112	2120112	2120312	-	4	201	ATG	TGA	0	0	
mORF_-_2120270	2120270	2120332	-	6	63	ATG	TGA	0	0	
mORF_-_2120397	2120397	2120438	-	4	42	TTG	TAA	0	0	
mORF_-_2120481	2120481	2120588	-	4	108	ATG	TGA	0	0	
mORF_-_2120682	2120682	2120813	-	4	132	ATG	TGA	0	0	
mORF_-_2120841	2120841	2120870	-	4	30	GTG	TAA	0	0	
mORF_-_2120874	2120874	2120942	-	4	69	ATG	TAG	0	0	
mORF_-_2120955	2120955	2120975	-	4	21	ATG	TAG	0	0	
mORF_-_2121008	2121008	2121088	-	6	81	ATG	TAA	0	0	
mORF_-_2121066	2121066	2121092	-	4	27	ATG	TAA	0	0	
mORF_-_2121070	2121070	2121075	-	5	6	GTG	TAA	0	0	
mORF_-_2121089	2121089	2121181	-	6	93	TTG	TGA	0	0	
mORF_-_2121108	2121108	2122544	-	4	1437	ATG	TAA	2	4	pORF_-_2121108
mORF_-_2121178	2121178	2121219	-	5	42	TTG	TGA	0	0	
mORF_-_2121182	2121182	2121310	-	6	129	TTG	TAA	0	0	
mORF_-_2121383	2121383	2121472	-	6	90	ATG	TGA	0	0	
mORF_-_2121415	2121415	2121429	-	5	15	GTG	TGA	0	0	
mORF_-_2121500	2121500	2121529	-	6	30	TTG	TGA	0	0	

mORF_-_2121530	2121530	2121541	-	6	12	ATG	TGA	0	0	
mORF_-_2121569	2121569	2121610	-	6	42	ATG	TGA	0	0	
mORF_-_2121631	2121631	2121687	-	5	57	ATG	TAA	0	0	
mORF_-_2121635	2121635	2121811	-	6	177	ATG	TGA	0	0	
mORF_-_2121848	2121848	2121868	-	6	21	ATG	TGA	0	0	
mORF_-_2121893	2121893	2122099	-	6	207	TTG	TGA	0	0	
mORF_-_2122109	2122109	2122180	-	6	72	TTG	TGA	0	0	
mORF_-_2122181	2122181	2122186	-	6	6	ATG	TGA	0	0	
mORF_-_2122208	2122208	2122261	-	6	54	TTG	TAA	0	0	
mORF_-_2122319	2122319	2122363	-	6	45	ATG	TGA	0	0	
mORF_-_2122360	2122360	2122488	-	5	129	ATG	TGA	0	0	
mORF_-_2122442	2122442	2122507	-	6	66	GTG	TGA	0	0	
mORF_-_2122495	2122495	2122563	-	5	69	ATG	TAG	0	0	
mORF_-_2122514	2122514	2122519	-	6	6	TTG	TGA	0	0	
mORF_-_2122547	2122547	2123770	-	6	1224	ATG	TAA	0	0	
mORF_-_2122564	2122564	2122707	-	5	144	TTG	TAA	0	0	
mORF_-_2122692	2122692	2122727	-	4	36	TTG	TGA	0	0	
mORF_-_2122770	2122770	2122853	-	4	84	TTG	TAA	0	0	
mORF_-_2122795	2122795	2122818	-	5	24	ATG	TGA	0	0	
mORF_-_2122864	2122864	2122983	-	5	120	TTG	TGA	0	0	
mORF_-_2122987	2122987	2123151	-	5	165	TTG	TGA	0	0	
mORF_-_2123218	2123218	2123442	-	5	225	TTG	TGA	0	0	
mORF_-_2123265	2123265	2123633	-	4	369	ATG	TAG	0	0	
mORF_-_2123476	2123476	2123502	-	5	27	TTG	TGA	0	0	
mORF_-_2123527	2123527	2123673	-	5	147	ATG	TGA	0	0	
mORF_-_2123670	2123670	2123693	-	4	24	ATG	TGA	0	0	
mORF_-_2123745	2123745	2123837	-	4	93	GTG	TAA	0	0	
mORF_-_2123767	2123767	2124249	-	5	483	ATG	TGA	0	0	
mORF_-_2123859	2123859	2123999	-	4	141	GTG	TGA	0	0	
mORF_-_2124051	2124051	2124197	-	4	147	TTG	TGA	0	0	
mORF_-_2124059	2124059	2124337	-	6	279	TTG	TGA	0	0	
mORF_-_2124213	2124213	2124224	-	4	12	TTG	TAG	0	0	
mORF_-_2124249	2124249	2125214	-	4	966	ATG	TAA	0	0	
mORF_-_2124274	2124274	2124285	-	5	12	GTG	TGA	0	0	
mORF_-_2124353	2124353	2124631	-	6	279	ATG	TGA	0	0	
mORF_-_2124568	2124568	2124612	-	5	45	ATG	TGA	0	0	
mORF_-_2124674	2124674	2124808	-	6	135	ATG	TGA	0	0	
mORF_-_2124685	2124685	2124777	-	5	93	GTG	TAA	0	0	
mORF_-_2124917	2124917	2124958	-	6	42	TTG	TGA	0	0	
mORF_-_2124962	2124962	2125072	-	6	111	ATG	TGA	0	0	
mORF_-_2125097	2125097	2125192	-	6	96	TTG	TGA	0	0	
mORF_-_2125217	2125217	2126338	-	6	1122	ATG	TAA	1	2	pORF_-_2125217
mORF_-_2125258	2125258	2125419	-	5	162	TTG	TGA	0	0	
mORF_-_2125429	2125429	2125512	-	5	84	TTG	TGA	0	0	
mORF_-_2125509	2125509	2125628	-	4	120	GTG	TGA	0	0	
mORF_-_2125636	2125636	2126064	-	5	429	TTG	TAA	0	0	
mORF_-_2125662	2125662	2125697	-	4	36	GTG	TGA	0	0	
mORF_-_2126071	2126071	2126112	-	5	42	GTG	TGA	0	0	
mORF_-_2126125	2126125	2126142	-	5	18	GTG	TGA	0	0	
mORF_-_2126143	2126143	2126250	-	5	108	ATG	TGA	0	0	
mORF_-_2126308	2126308	2126313	-	5	6	GTG	TAA	0	0	
mORF_-_2126342	2126342	2126377	-	6	36	TTG	TAA	0	0	
mORF_-_2126364	2126364	2126912	-	4	549	ATG	TAA	0	0	
mORF_-_2126374	2126374	2126415	-	5	42	TTG	TGA	0	0	
mORF_-_2126390	2126390	2126533	-	6	144	TTG	TGA	0	0	
mORF_-_2126437	2126437	2126523	-	5	87	ATG	TAA	0	0	
mORF_-_2126534	2126534	2126575	-	6	42	ATG	TGA	0	0	
mORF_-_2126584	2126584	2126595	-	5	12	ATG	TAG	0	0	
mORF_-_2126615	2126615	2126632	-	6	18	TTG	TGA	0	0	
mORF_-_2126636	2126636	2126689	-	6	54	GTG	TAA	0	0	
mORF_-_2126665	2126665	2126679	-	5	15	GTG	TGA	0	0	
mORF_-_2126686	2126686	2126844	-	5	159	ATG	TGA	0	0	
mORF_-_2126750	2126750	2126818	-	6	69	TTG	TAG	0	0	

mORF_-_2126900	2126900	2127190	-	6	291	ATG	TAA	0	0	
mORF_-_2126928	2126928	2127674	-	4	747	ATG	TGA	1	0	pORF_-_2126928
mORF_-_2126992	2126992	2127000	-	5	9	TTG	TGA	0	0	
mORF_-_2127043	2127043	2127051	-	5	9	GTG	TGA	0	0	
mORF_-_2127187	2127187	2127198	-	5	12	ATG	TGA	0	0	
mORF_-_2127203	2127203	2127322	-	6	120	ATG	TGA	0	0	
mORF_-_2127356	2127356	2127442	-	6	87	TTG	TAA	0	0	
mORF_-_2127452	2127452	2127616	-	6	165	ATG	TGA	0	0	
mORF_-_2127529	2127529	2127570	-	5	42	ATG	TGA	0	0	
mORF_-_2127685	2127685	2128974	-	5	1290	TTG	TAA	0	0	
mORF_-_2127732	2127732	2127830	-	4	99	TTG	TAA	0	0	
mORF_-_2127824	2127824	2127871	-	6	48	GTG	TGA	0	0	
mORF_-_2127909	2127909	2127926	-	4	18	ATG	TGA	0	0	
mORF_-_2127930	2127930	2127998	-	4	69	TTG	TAG	0	0	
mORF_-_2128005	2128005	2128016	-	4	12	TTG	TAG	0	0	
mORF_-_2128041	2128041	2128058	-	4	18	TTG	TGA	0	0	
mORF_-_2128128	2128128	2128139	-	4	12	TTG	TAA	0	0	
mORF_-_2128196	2128196	2128219	-	6	24	GTG	TAA	0	0	
mORF_-_2128290	2128290	2128322	-	4	33	TTG	TGA	0	0	
mORF_-_2128304	2128304	2128342	-	6	39	TTG	TAA	0	0	
mORF_-_2128422	2128422	2128430	-	4	9	ATG	TGA	0	0	
mORF_-_2128446	2128446	2128619	-	4	174	TTG	TGA	0	0	
mORF_-_2128592	2128592	2128609	-	6	18	GTG	TAA	0	0	
mORF_-_2128626	2128626	2128721	-	4	96	TTG	TGA	0	0	
mORF_-_2128725	2128725	2128733	-	4	9	TTG	TAG	0	0	
mORF_-_2128761	2128761	2128823	-	4	63	TTG	TAG	0	0	
mORF_-_2128877	2128877	2130094	-	6	1218	ATG	TAG	0	0	
mORF_-_2129002	2129002	2129094	-	5	93	TTG	TAA	0	0	
mORF_-_2129095	2129095	2129124	-	5	30	GTG	TGA	0	0	
mORF_-_2129121	2129121	2129126	-	4	6	GTG	TGA	0	0	
mORF_-_2129131	2129131	2129172	-	5	42	ATG	TGA	0	0	
mORF_-_2129194	2129194	2129280	-	5	87	TTG	TGA	0	0	
mORF_-_2129299	2129299	2129586	-	5	288	TTG	TGA	0	0	
mORF_-_2129439	2129439	2129456	-	4	18	TTG	TAA	0	0	
mORF_-_2129604	2129604	2129651	-	4	48	TTG	TAA	0	0	
mORF_-_2129608	2129608	2129682	-	5	75	GTG	TAA	0	0	
mORF_-_2129724	2129724	2129747	-	4	24	TTG	TAA	0	0	
mORF_-_2129770	2129770	2129892	-	5	123	TTG	TAA	0	0	
mORF_-_2129908	2129908	2130021	-	5	114	GTG	TGA	0	0	
mORF_-_2130034	2130034	2130075	-	5	42	ATG	TAG	0	0	
mORF_-_2130091	2130091	2130579	-	5	489	ATG	TGA	1	0	pORF_-_2130091
mORF_-_2130105	2130105	2130317	-	4	213	ATG	TGA	0	0	
mORF_-_2130203	2130203	2130259	-	6	57	ATG	TGA	0	0	
mORF_-_2130342	2130342	2130524	-	4	183	TTG	TGA	0	0	
mORF_-_2130404	2130404	2130601	-	6	198	ATG	TGA	0	0	
mORF_-_2130582	2130582	2131421	-	4	840	ATG	TAA	0	0	
mORF_-_2130656	2130656	2130793	-	6	138	GTG	TGA	0	0	
mORF_-_2130790	2130790	2131047	-	5	258	TTG	TGA	0	0	
mORF_-_2130893	2130893	2130955	-	6	63	TTG	TGA	0	0	
mORF_-_2131093	2131093	2131131	-	5	39	ATG	TAA	0	0	
mORF_-_2131112	2131112	2131300	-	6	189	ATG	TGA	0	0	
mORF_-_2131189	2131189	2131203	-	5	15	GTG	TAA	0	0	
mORF_-_2131213	2131213	2131296	-	5	84	TTG	TAA	0	0	
mORF_-_2131486	2131486	2131554	-	5	69	ATG	TAG	0	0	
mORF_-_2131514	2131514	2133712	-	6	2199	GTG	TAA	0	0	
mORF_-_2131606	2131606	2131629	-	5	24	TTG	TGA	0	0	
mORF_-_2131657	2131657	2131674	-	5	18	ATG	TGA	0	0	
mORF_-_2131687	2131687	2131725	-	5	39	ATG	TAA	0	0	
mORF_-_2131729	2131729	2131755	-	5	27	TTG	TGA	0	0	
mORF_-_2131756	2131756	2131770	-	5	15	ATG	TGA	0	0	
mORF_-_2131789	2131789	2131803	-	5	15	TTG	TGA	0	0	
mORF_-_2131858	2131858	2131917	-	5	60	TTG	TGA	0	0	
mORF_-_2131918	2131918	2131938	-	5	21	ATG	TGA	0	0	

mORF_-_2132026	2132026	2132064	-	5	39	TTG	TGA	0	0
mORF_-_2132089	2132089	2132097	-	5	9	ATG	TGA	0	0
mORF_-_2132113	2132113	2132352	-	5	240	GTG	TGA	0	0
mORF_-_2132238	2132238	2132255	-	4	18	ATG	TGA	0	0
mORF_-_2132368	2132368	2132376	-	5	9	TTG	TGA	0	0
mORF_-_2132416	2132416	2132460	-	5	45	ATG	TGA	0	0
mORF_-_2132506	2132506	2132544	-	5	39	ATG	TGA	0	0
mORF_-_2132551	2132551	2132562	-	5	12	TTG	TGA	0	0
mORF_-_2132716	2132716	2132727	-	5	12	ATG	TGA	0	0
mORF_-_2132734	2132734	2132805	-	5	72	ATG	TGA	0	0
mORF_-_2132806	2132806	2132970	-	5	165	GTG	TGA	0	0
mORF_-_2133046	2133046	2133111	-	5	66	TTG	TGA	0	0
mORF_-_2133184	2133184	2133213	-	5	30	ATG	TGA	0	0
mORF_-_2133292	2133292	2133312	-	5	21	GTG	TGA	0	0
mORF_-_2133337	2133337	2133378	-	5	42	TTG	TGA	0	0
mORF_-_2133436	2133436	2133450	-	5	15	TTG	TAG	0	0
mORF_-_2133460	2133460	2133573	-	5	114	TTG	TAG	0	0
mORF_-_2133507	2133507	2133581	-	4	75	GTG	TAG	0	0
mORF_-_2133574	2133574	2133633	-	5	60	GTG	TGA	0	0
mORF_-_2133640	2133640	2133654	-	5	15	ATG	TAA	0	0
mORF_-_2133679	2133679	2134122	-	5	444	ATG	TAA	0	0
mORF_-_2133696	2133696	2133812	-	4	117	TTG	TGA	0	0
mORF_-_2133788	2133788	2133793	-	6	6	ATG	TGA	0	0
mORF_-_2133797	2133797	2133907	-	6	111	GTG	TAA	0	0
mORF_-_2133888	2133888	2133932	-	4	45	GTG	TGA	0	0
mORF_-_2133995	2133995	2134084	-	6	90	TTG	TAA	0	0
mORF_-_2134032	2134032	2134103	-	4	72	TTG	TGA	0	0
mORF_-_2134128	2134128	2135267	-	4	1140	ATG	TAA	0	0
mORF_-_2134160	2134160	2134174	-	6	15	GTG	TGA	0	0
mORF_-_2134202	2134202	2134252	-	6	51	ATG	TGA	0	0
mORF_-_2134280	2134280	2134327	-	6	48	TTG	TGA	0	0
mORF_-_2134355	2134355	2134372	-	6	18	TTG	TGA	0	0
mORF_-_2134397	2134397	2134417	-	6	21	ATG	TGA	0	0
mORF_-_2134478	2134478	2134486	-	6	9	GTG	TGA	0	0
mORF_-_2134490	2134490	2134495	-	6	6	TTG	TGA	0	0
mORF_-_2134502	2134502	2134513	-	6	12	ATG	TGA	0	0
mORF_-_2134580	2134580	2134615	-	6	36	ATG	TGA	0	0
mORF_-_2134655	2134655	2134663	-	6	9	GTG	TGA	0	0
mORF_-_2134811	2134811	2134831	-	6	21	GTG	TAG	0	0
mORF_-_2134859	2134859	2135035	-	6	177	GTG	TAG	0	0
mORF_-_2135060	2135060	2135089	-	6	30	TTG	TAG	0	0
mORF_-_2135102	2135102	2135116	-	6	15	ATG	TGA	0	0
mORF_-_2135140	2135140	2135208	-	5	69	TTG	TGA	0	0
mORF_-_2135264	2135264	2135332	-	6	69	GTG	TGA	0	0
mORF_-_2135278	2135278	2135334	-	5	57	ATG	TGA	0	0
mORF_-_2135346	2135346	2135396	-	4	51	ATG	TAA	0	0
mORF_-_2135404	2135404	2135448	-	5	45	GTG	TAG	0	0
mORF_-_2135420	2135420	2135440	-	6	21	ATG	TGA	0	0
mORF_-_2135433	2135433	2135477	-	4	45	TTG	TGA	0	0
mORF_-_2135471	2135471	2135482	-	6	12	GTG	TAG	0	0
mORF_-_2135487	2135487	2135516	-	4	30	ATG	TAA	0	0
mORF_-_2135492	2135492	2135503	-	6	12	GTG	TAA	0	0
mORF_-_2135500	2135500	2135643	-	5	144	TTG	TGA	0	0
mORF_-_2135510	2135510	2135692	-	6	183	ATG	TGA	0	0
mORF_-_2135625	2135625	2135651	-	4	27	TTG	TAG	0	0
mORF_-_2135682	2135682	2135786	-	4	105	GTG	TAA	0	0
mORF_-_2135689	2135689	2135751	-	5	63	ATG	TGA	0	0
mORF_-_2135717	2135717	2135728	-	6	12	TTG	TAA	0	0
mORF_-_2135732	2135732	2135749	-	6	18	GTG	TAA	0	0
mORF_-_2135789	2135789	2135857	-	6	69	ATG	TAA	0	0
mORF_-_2135794	2135794	2135904	-	5	111	TTG	TGA	0	0
mORF_-_2135820	2135820	2136134	-	4	315	GTG	TGA	0	0
mORF_-_2135870	2135870	2135893	-	6	24	ATG	TAA	0	0

mORF_-_2136014	2136014	2136064	-	6	51	GTG	TAA	0	0	
mORF_-_2136068	2136068	2136118	-	6	51	TTG	TAA	0	0	
mORF_-_2136115	2136115	2136144	-	5	30	TTG	TGA	0	0	
mORF_-_2136141	2136141	2136443	-	4	303	TTG	TGA	0	0	
mORF_-_2136187	2136187	2136318	-	5	132	TTG	TAA	0	0	
mORF_-_2136221	2136221	2136346	-	6	126	GTG	TGA	0	0	
mORF_-_2136352	2136352	2136384	-	5	33	ATG	TGA	0	0	
mORF_-_2136448	2136448	2136471	-	5	24	GTG	TAA	0	0	
mORF_-_2136468	2136468	2136551	-	4	84	ATG	TGA	0	0	
mORF_-_2136493	2136493	2136981	-	5	489	GTG	TAA	0	0	
mORF_-_2136561	2136561	2136608	-	4	48	TTG	TAG	0	0	
mORF_-_2136609	2136609	2136743	-	4	135	ATG	TGA	0	0	
mORF_-_2136753	2136753	2136878	-	4	126	TTG	TGA	0	0	
mORF_-_2136978	2136978	2137187	-	4	210	ATG	TGA	1	5	pORF_-_2136978
mORF_-_2136994	2136994	2136999	-	5	6	TTG	TAG	0	0	
mORF_-_2137022	2137022	2137165	-	6	144	ATG	TGA	0	0	
mORF_-_2137078	2137078	2137116	-	5	39	GTG	TAA	0	0	
mORF_-_2137175	2137175	2137384	-	6	210	TTG	TGA	0	0	
mORF_-_2137198	2137198	2137446	-	5	249	ATG	TAA	0	0	
mORF_-_2137338	2137338	2137346	-	4	9	ATG	TGA	0	0	
mORF_-_2137466	2137466	2137531	-	6	66	TTG	TAA	0	0	
mORF_-_2137519	2137519	2137566	-	5	48	ATG	TGA	0	0	
mORF_-_2137524	2137524	2137619	-	4	96	GTG	TAA	0	0	
mORF_-_2137574	2137574	2137633	-	6	60	GTG	TAA	0	0	
mORF_-_2137630	2137630	2137668	-	5	39	TTG	TGA	0	0	
mORF_-_2137665	2137665	2137721	-	4	57	GTG	TGA	0	0	
mORF_-_2137691	2137691	2137774	-	6	84	GTG	TAA	0	0	
mORF_-_2137783	2137783	2139636	-	5	1854	ATG	TAG	9	21	pORF_-_2137783
mORF_-_2137806	2137806	2137853	-	4	48	ATG	TGA	0	0	
mORF_-_2137854	2137854	2137940	-	4	87	ATG	TGA	0	0	
mORF_-_2137968	2137968	2137979	-	4	12	TTG	TGA	0	0	
mORF_-_2137980	2137980	2138024	-	4	45	TTG	TGA	0	0	
mORF_-_2138115	2138115	2138126	-	4	12	ATG	TGA	0	0	
mORF_-_2138136	2138136	2138159	-	4	24	TTG	TGA	0	0	
mORF_-_2138166	2138166	2138177	-	4	12	TTG	TGA	0	0	
mORF_-_2138193	2138193	2138207	-	4	15	ATG	TGA	0	0	
mORF_-_2138268	2138268	2138318	-	4	51	ATG	TGA	0	0	
mORF_-_2138319	2138319	2138342	-	4	24	GTG	TAG	0	0	
mORF_-_2138391	2138391	2138411	-	4	21	TTG	TGA	0	0	
mORF_-_2138448	2138448	2138492	-	4	45	GTG	TAA	0	0	
mORF_-_2138544	2138544	2138561	-	4	18	ATG	TGA	0	0	
mORF_-_2138571	2138571	2138759	-	4	189	TTG	TGA	0	0	
mORF_-_2138756	2138756	2138794	-	6	39	ATG	TGA	0	0	
mORF_-_2138832	2138832	2138846	-	4	15	ATG	TAA	0	0	
mORF_-_2138853	2138853	2138978	-	4	126	TTG	TGA	0	0	
mORF_-_2138882	2138882	2138899	-	6	18	GTG	TAA	0	0	
mORF_-_2138988	2138988	2139014	-	4	27	ATG	TAA	0	0	
mORF_-_2139015	2139015	2139089	-	4	75	GTG	TAG	0	0	
mORF_-_2139135	2139135	2139272	-	4	138	GTG	TGA	0	0	
mORF_-_2139200	2139200	2139211	-	6	12	ATG	TGA	0	0	
mORF_-_2139351	2139351	2139551	-	4	201	ATG	TGA	0	0	
mORF_-_2139452	2139452	2139475	-	6	24	TTG	TAG	0	0	
mORF_-_2139633	2139633	2139647	-	4	15	TTG	TGA	0	0	
mORF_-_2139658	2139658	2140239	-	5	582	ATG	TAA	7	19	pORF_-_2139658
mORF_-_2139681	2139681	2139761	-	4	81	TTG	TAG	0	0	
mORF_-_2139765	2139765	2139776	-	4	12	TTG	TGA	0	0	
mORF_-_2139777	2139777	2139836	-	4	60	TTG	TAA	0	0	
mORF_-_2139809	2139809	2139841	-	6	33	TTG	TAA	0	0	
mORF_-_2139963	2139963	2140028	-	4	66	ATG	TGA	0	0	
mORF_-_2140035	2140035	2140046	-	4	12	TTG	TGA	0	0	
mORF_-_2140056	2140056	2140064	-	4	9	ATG	TGA	0	0	
mORF_-_2140077	2140077	2140244	-	4	168	ATG	TGA	0	0	
mORF_-_2140226	2140226	2140264	-	6	39	GTG	TGA	0	0	

mORF_-_2140261	2140261	2140278	-	5	18	TTG	TGA	0	0	
mORF_-_2140279	2140279	2140293	-	5	15	ATG	TAA	0	0	
mORF_-_2140284	2140284	2140328	-	4	45	TTG	TGA	0	0	
mORF_-_2140295	2140295	2140318	-	6	24	GTG	TAG	0	0	
mORF_-_2140303	2140303	2140338	-	5	36	TTG	TGA	0	0	
mORF_-_2140331	2140331	2141035	-	6	705	TTG	TAA	13	74	pORF_-_2140331
mORF_-_2140360	2140360	2140434	-	5	75	TTG	TGA	0	0	
mORF_-_2140480	2140480	2140518	-	5	39	GTG	TGA	0	0	
mORF_-_2140534	2140534	2140599	-	5	66	ATG	TGA	0	0	
mORF_-_2140603	2140603	2140647	-	5	45	TTG	TGA	0	0	
mORF_-_2140663	2140663	2140704	-	5	42	TTG	TGA	0	0	
mORF_-_2140720	2140720	2140740	-	5	21	TTG	TGA	0	0	
mORF_-_2140843	2140843	2140902	-	5	60	TTG	TAA	0	0	
mORF_-_2140881	2140881	2140952	-	4	72	GTG	TGA	0	0	
mORF_-_2141001	2141001	2141105	-	4	105	TTG	TAA	0	0	
mORF_-_2141036	2141036	2141122	-	6	87	TTG	TAA	0	0	
mORF_-_2141158	2141158	2141175	-	5	18	TTG	TAA	0	0	
mORF_-_2141187	2141187	2141213	-	4	27	ATG	TAA	0	0	
mORF_-_2141192	2141192	2141305	-	6	114	GTG	TGA	0	0	
mORF_-_2141197	2141197	2141301	-	5	105	TTG	TAA	0	0	
mORF_-_2141235	2141235	2141297	-	4	63	TTG	TAG	0	0	
mORF_-_2141302	2141302	2141310	-	5	9	ATG	TGA	0	0	
mORF_-_2141314	2141314	2141343	-	5	30	GTG	TAA	0	0	
mORF_-_2141340	2141340	2141447	-	4	108	ATG	TGA	0	0	
mORF_-_2141359	2141359	2141469	-	5	111	ATG	TAA	0	0	
mORF_-_2141375	2141375	2141425	-	6	51	GTG	TAA	0	0	
mORF_-_2141444	2141444	2141527	-	6	84	ATG	TGA	0	0	
mORF_-_2141460	2141460	2141783	-	4	324	ATG	TAA	0	0	
mORF_-_2141576	2141576	2141674	-	6	99	GTG	TGA	0	0	
mORF_-_2141611	2141611	2141646	-	5	36	TTG	TAG	0	0	
mORF_-_2141747	2141747	2141797	-	6	51	GTG	TGA	0	0	
mORF_-_2141815	2141815	2141844	-	5	30	ATG	TAA	0	0	
mORF_-_2141819	2141819	2141854	-	6	36	GTG	TAA	0	0	
mORF_-_2141829	2141829	2142275	-	4	447	TTG	TAG	0	0	
mORF_-_2141888	2141888	2141893	-	6	6	GTG	TGA	0	0	
mORF_-_2141899	2141899	2142090	-	5	192	ATG	TAA	0	0	
mORF_-_2141945	2141945	2141983	-	6	39	GTG	TAA	0	0	
mORF_-_2142100	2142100	2142198	-	5	99	GTG	TAG	0	0	
mORF_-_2142238	2142238	2142372	-	5	135	TTG	TAA	0	0	
mORF_-_2142303	2142303	2142326	-	4	24	GTG	TGA	0	0	
mORF_-_2142330	2142330	2142407	-	4	78	GTG	TGA	0	0	
mORF_-_2142356	2142356	2142475	-	6	120	GTG	TGA	0	0	
mORF_-_2142429	2142429	2142497	-	4	69	GTG	TAG	0	0	
mORF_-_2142472	2142472	2142486	-	5	15	GTG	TGA	0	0	
mORF_-_2142516	2142516	2142560	-	4	45	TTG	TGA	0	0	
mORF_-_2142538	2142538	2142777	-	5	240	TTG	TAG	0	0	
mORF_-_2142561	2142561	2142899	-	4	339	TTG	TGA	0	0	
mORF_-_2142644	2142644	2142688	-	6	45	GTG	TAA	0	0	
mORF_-_2142692	2142692	2142781	-	6	90	GTG	TGA	0	0	
mORF_-_2142778	2142778	2142963	-	5	186	GTG	TGA	0	0	
mORF_-_2142926	2142926	2142937	-	6	12	ATG	TAA	0	0	
mORF_-_2142942	2142942	2143142	-	4	201	ATG	TGA	0	0	
mORF_-_2143075	2143075	2143104	-	5	30	ATG	TAA	0	0	
mORF_-_2143106	2143106	2143162	-	6	57	GTG	TAA	0	0	
mORF_-_2143143	2143143	2143157	-	4	15	GTG	TAA	0	0	
mORF_-_2143159	2143159	2143224	-	5	66	ATG	TGA	0	0	
mORF_-_2143224	2143224	2143262	-	4	39	TTG	TAA	0	0	
mORF_-_2143284	2143284	2143307	-	4	24	TTG	TGA	0	0	
mORF_-_2143292	2143292	2143420	-	6	129	GTG	TAA	0	0	
mORF_-_2143300	2143300	2143488	-	5	189	ATG	TGA	0	0	
mORF_-_2143326	2143326	2143364	-	4	39	TTG	TAG	0	0	
mORF_-_2143422	2143422	2143640	-	4	219	ATG	TGA	0	0	
mORF_-_2143594	2143594	2143917	-	5	324	GTG	TAG	0	0	

mORF_-_2143631	2143631	2143636	-	6	6	GTG	TAG	0	0
mORF_-_2143662	2143662	2143733	-	4	72	TTG	TGA	0	0
mORF_-_2143712	2143712	2143840	-	6	129	GTG	TAA	0	0
mORF_-_2143776	2143776	2143787	-	4	12	TTG	TAA	0	0
mORF_-_2143886	2143886	2143969	-	6	84	GTG	TAA	0	0
mORF_-_2143896	2143896	2144162	-	4	267	GTG	TGA	0	0
mORF_-_2143966	2143966	2144073	-	5	108	GTG	TGA	0	0
mORF_-_2143997	2143997	2144014	-	6	18	ATG	TAA	0	0
mORF_-_2144042	2144042	2144212	-	6	171	GTG	TAA	0	0
mORF_-_2144218	2144218	2144223	-	5	6	ATG	TAA	0	0
mORF_-_2144248	2144248	2144328	-	5	81	TTG	TAA	0	0
mORF_-_2144253	2144253	2144336	-	4	84	TTG	TGA	0	0
mORF_-_2144361	2144361	2144393	-	4	33	TTG	TAA	0	0
mORF_-_2144383	2144383	2144445	-	5	63	GTG	TAA	0	0
mORF_-_2144448	2144448	2144519	-	4	72	ATG	TGA	0	0
mORF_-_2144494	2144494	2144622	-	5	129	ATG	TAA	0	0
mORF_-_2144600	2144600	2144719	-	6	120	ATG	TAA	0	0
mORF_-_2144656	2144656	2144697	-	5	42	GTG	TAG	0	0
mORF_-_2144667	2144667	2144798	-	4	132	ATG	TGA	0	0
mORF_-_2144716	2144716	2145564	-	5	849	ATG	TGA	0	0
mORF_-_2144844	2144844	2144897	-	4	54	TTG	TGA	0	0
mORF_-_2144946	2144946	2144963	-	4	18	ATG	TGA	0	0
mORF_-_2144976	2144976	2145005	-	4	30	ATG	TGA	0	0
mORF_-_2145057	2145057	2145140	-	4	84	ATG	TAA	0	0
mORF_-_2145198	2145198	2145236	-	4	39	GTG	TAG	0	0
mORF_-_2145270	2145270	2145320	-	4	51	TTG	TAG	0	0
mORF_-_2145305	2145305	2145310	-	6	6	ATG	TAA	0	0
mORF_-_2145317	2145317	2145346	-	6	30	GTG	TGA	0	0
mORF_-_2145330	2145330	2145356	-	4	27	TTG	TGA	0	0
mORF_-_2145363	2145363	2145374	-	4	12	GTG	TAG	0	0
mORF_-_2145420	2145420	2145488	-	4	69	GTG	TGA	0	0
mORF_-_2145452	2145452	2145526	-	6	75	GTG	TAG	0	0
mORF_-_2145492	2145492	2145536	-	4	45	ATG	TGA	0	0
mORF_-_2145552	2145552	2145581	-	4	30	ATG	TGA	0	0
mORF_-_2145574	2145574	2145594	-	5	21	ATG	TAA	0	0
mORF_-_2145578	2145578	2145685	-	6	108	ATG	TGA	0	0
mORF_-_2145604	2145604	2145666	-	5	63	GTG	TGA	0	0
mORF_-_2145702	2145702	2145728	-	4	27	TTG	TAA	0	0
mORF_-_2145715	2145715	2145792	-	5	78	GTG	TAA	0	0
mORF_-_2145734	2145734	2145766	-	6	33	ATG	TGA	0	0
mORF_-_2145744	2145744	2145821	-	4	78	TTG	TGA	0	0
mORF_-_2145803	2145803	2145859	-	6	57	ATG	TGA	0	0
mORF_-_2145913	2145913	2146107	-	5	195	ATG	TAA	0	0
mORF_-_2145939	2145939	2146127	-	4	189	GTG	TAA	0	0
mORF_-_2146049	2146049	2146216	-	6	168	TTG	TAA	0	0
mORF_-_2146147	2146147	2146206	-	5	60	GTG	TGA	0	0
mORF_-_2146170	2146170	2146202	-	4	33	TTG	TGA	0	0
mORF_-_2146251	2146251	2146370	-	4	120	ATG	TGA	0	0
mORF_-_2146297	2146297	2146308	-	5	12	GTG	TAA	0	0
mORF_-_2146367	2146367	2146432	-	6	66	GTG	TGA	0	0
mORF_-_2146429	2146429	2146572	-	5	144	TTG	TGA	0	0
mORF_-_2146479	2146479	2146496	-	4	18	GTG	TAA	0	0
mORF_-_2146597	2146597	2146611	-	5	15	TTG	TAG	0	0
mORF_-_2146623	2146623	2146769	-	4	147	GTG	TAA	0	0
mORF_-_2146699	2146699	2146785	-	5	87	TTG	TAG	0	0
mORF_-_2146766	2146766	2146867	-	6	102	TTG	TGA	0	0
mORF_-_2146830	2146830	2146841	-	4	12	GTG	TGA	0	0
mORF_-_2146906	2146906	2147010	-	5	105	GTG	TAG	0	0
mORF_-_2147007	2147007	2147024	-	4	18	GTG	TGA	0	0
mORF_-_2147063	2147063	2149009	-	6	1947	ATG	TGA	0	0
mORF_-_2147128	2147128	2147154	-	5	27	ATG	TGA	0	0
mORF_-_2147260	2147260	2147298	-	5	39	GTG	TAA	0	0
mORF_-_2147329	2147329	2147343	-	5	15	TTG	TGA	0	0

mORF_-_2147350	2147350	2147508	-	5	159	ATG	TGA	0	0
mORF_-_2147632	2147632	2147673	-	5	42	GTG	TAG	0	0
mORF_-_2147670	2147670	2147786	-	4	117	TTG	TGA	0	0
mORF_-_2147710	2147710	2147820	-	5	111	TTG	TGA	0	0
mORF_-_2147929	2147929	2148030	-	5	102	GTG	TGA	0	0
mORF_-_2148018	2148018	2148035	-	4	18	GTG	TAA	0	0
mORF_-_2148042	2148042	2148128	-	4	87	GTG	TGA	0	0
mORF_-_2148046	2148046	2148066	-	5	21	ATG	TGA	0	0
mORF_-_2148121	2148121	2148201	-	5	81	GTG	TAG	0	0
mORF_-_2148241	2148241	2148360	-	5	120	TTG	TAA	0	0
mORF_-_2148376	2148376	2148531	-	5	156	TTG	TAA	0	0
mORF_-_2148417	2148417	2148485	-	4	69	ATG	TGA	0	0
mORF_-_2148577	2148577	2148666	-	5	90	GTG	TAA	0	0
mORF_-_2148582	2148582	2148668	-	4	87	TTG	TGA	0	0
mORF_-_2148742	2148742	2148804	-	5	63	ATG	TGA	0	0
mORF_-_2148808	2148808	2148846	-	5	39	TTG	TGA	0	0
mORF_-_2148859	2148859	2148960	-	5	102	TTG	TAA	0	0
mORF_-_2148967	2148967	2148975	-	5	9	GTG	TGA	0	0
mORF_-_2149006	2149006	2149092	-	5	87	GTG	TGA	0	0
mORF_-_2149031	2149031	2149054	-	6	24	TTG	TAA	0	0
mORF_-_2149055	2149055	2149165	-	6	111	GTG	TAG	0	0
mORF_-_2149093	2149093	2149137	-	5	45	TTG	TGA	0	0
mORF_-_2149185	2149185	2149190	-	4	6	TTG	TAG	0	0
mORF_-_2149281	2149281	2149433	-	4	153	ATG	TAA	0	0
mORF_-_2149295	2149295	2149399	-	6	105	TTG	TAA	0	0
mORF_-_2149415	2149415	2149453	-	6	39	GTG	TGA	0	0
mORF_-_2149454	2149454	2149540	-	6	87	TTG	TAA	0	0
mORF_-_2149504	2149504	2149509	-	5	6	TTG	TAA	0	0
mORF_-_2149595	2149595	2149621	-	6	27	GTG	TAA	0	0
mORF_-_2149618	2149618	2149656	-	5	39	TTG	TGA	0	0
mORF_-_2149671	2149671	2149775	-	4	105	ATG	TGA	0	0
mORF_-_2149691	2149691	2149747	-	6	57	GTG	TAA	0	0
mORF_-_2149735	2149735	2150496	-	5	762	GTG	TGA	0	0
mORF_-_2149815	2149815	2149895	-	4	81	ATG	TAA	0	0
mORF_-_2149917	2149917	2150006	-	4	90	ATG	TAA	0	0
mORF_-_2150028	2150028	2150045	-	4	18	GTG	TGA	0	0
mORF_-_2150088	2150088	2150111	-	4	24	TTG	TAG	0	0
mORF_-_2150145	2150145	2150168	-	4	24	TTG	TGA	0	0
mORF_-_2150181	2150181	2150207	-	4	27	TTG	TAG	0	0
mORF_-_2150226	2150226	2150396	-	4	171	ATG	TGA	0	0
mORF_-_2150393	2150393	2150596	-	6	204	GTG	TGA	0	0
mORF_-_2150397	2150397	2150477	-	4	81	ATG	TAA	0	0
mORF_-_2150493	2150493	2151152	-	4	660	ATG	TGA	0	0
mORF_-_2150654	2150654	2150761	-	6	108	ATG	TGA	0	0
mORF_-_2150698	2150698	2150742	-	5	45	GTG	TAA	0	0
mORF_-_2150743	2150743	2150781	-	5	39	GTG	TGA	0	0
mORF_-_2150768	2150768	2150818	-	6	51	GTG	TGA	0	0
mORF_-_2150831	2150831	2150938	-	6	108	ATG	TAG	0	0
mORF_-_2150954	2150954	2150959	-	6	6	TTG	TGA	0	0
mORF_-_2150978	2150978	2151040	-	6	63	ATG	TAA	0	0
mORF_-_2151049	2151049	2151096	-	5	48	TTG	TAG	0	0
mORF_-_2151056	2151056	2151133	-	6	78	TTG	TGA	0	0
mORF_-_2151149	2151149	2151193	-	6	45	ATG	TGA	0	0
mORF_-_2151174	2151174	2151221	-	4	48	TTG	TAA	0	0
mORF_-_2151190	2151190	2151204	-	5	15	TTG	TGA	0	0
mORF_-_2151267	2151267	2151305	-	4	39	GTG	TAG	0	0
mORF_-_2151305	2151305	2151322	-	6	18	ATG	TAG	0	0
mORF_-_2151373	2151373	2151432	-	5	60	ATG	TAA	0	0
mORF_-_2151482	2151482	2151502	-	6	21	ATG	TGA	0	0
mORF_-_2151539	2151539	2151640	-	6	102	TTG	TAG	0	0
mORF_-_2151571	2151571	2151591	-	5	21	TTG	TAA	0	0
mORF_-_2151618	2151618	2151623	-	4	6	TTG	TAG	0	0
mORF_-_2151643	2151643	2151657	-	5	15	ATG	TAA	0	0

mORF_-_2151705	2151705	2151761	-	4	57	ATG	TAA	0	0	
mORF_-_2151810	2151810	2151851	-	4	42	ATG	TGA	0	0	
mORF_-_2151835	2151835	2151855	-	5	21	TTG	TAA	0	0	
mORF_-_2151867	2151867	2151932	-	4	66	ATG	TAG	0	0	
mORF_-_2151899	2151899	2151919	-	6	21	TTG	TAA	0	0	
mORF_-_2151929	2151929	2151958	-	6	30	ATG	TGA	0	0	
mORF_-_2151955	2151955	2151969	-	5	15	ATG	TGA	0	0	
mORF_-_2151990	2151990	2152004	-	4	15	ATG	TAG	0	0	
mORF_-_2152034	2152034	2152174	-	6	141	TTG	TAA	0	0	
mORF_-_2152051	2152051	2152128	-	5	78	TTG	TAA	0	0	
mORF_-_2152086	2152086	2152214	-	4	129	ATG	TAA	0	0	
mORF_-_2152214	2152214	2152330	-	6	117	TTG	TAA	0	0	
mORF_-_2152261	2152261	2152467	-	5	207	TTG	TAA	0	0	
mORF_-_2152340	2152340	2152345	-	6	6	ATG	TAA	0	0	
mORF_-_2152407	2152407	2152505	-	4	99	TTG	TGA	0	0	
mORF_-_2152418	2152418	2152735	-	6	318	ATG	TAA	0	0	
mORF_-_2152492	2152492	2152896	-	5	405	GTG	TGA	0	0	
mORF_-_2152575	2152575	2152592	-	4	18	TTG	TAA	0	0	
mORF_-_2152632	2152632	2152640	-	4	9	GTG	TAA	0	0	
mORF_-_2152874	2152874	2152885	-	6	12	TTG	TAG	0	0	
mORF_-_2152908	2152908	2152922	-	4	15	GTG	TAA	0	0	
mORF_-_2152933	2152933	2152956	-	5	24	TTG	TGA	0	0	
mORF_-_2152957	2152957	2153106	-	5	150	ATG	TGA	0	0	
mORF_-_2152965	2152965	2153015	-	4	51	TTG	TAA	0	0	
mORF_-_2152979	2152979	2153089	-	6	111	ATG	TAA	0	0	
mORF_-_2153116	2153116	2153250	-	5	135	GTG	TGA	0	0	
mORF_-_2153229	2153229	2153357	-	4	129	GTG	TAG	0	0	
mORF_-_2153436	2153436	2153447	-	4	12	ATG	TAG	0	0	
mORF_-_2153448	2153448	2153459	-	4	12	GTG	TGA	0	0	
mORF_-_2153463	2153463	2153663	-	4	201	TTG	TAG	0	0	
mORF_-_2153512	2153512	2153562	-	5	51	TTG	TAG	0	0	
mORF_-_2153585	2153585	2153608	-	6	24	ATG	TGA	0	0	
mORF_-_2153697	2153697	2153759	-	4	63	ATG	TAA	0	0	
mORF_-_2153744	2153744	2153752	-	6	9	TTG	TGA	0	0	
mORF_-_2153749	2153749	2154021	-	5	273	TTG	TGA	0	0	
mORF_-_2153853	2153853	2153876	-	4	24	TTG	TGA	0	0	
mORF_-_2153886	2153886	2154050	-	4	165	ATG	TGA	0	0	
mORF_-_2153951	2153951	2153962	-	6	12	TTG	TAA	0	0	
mORF_-_2154043	2154043	2154105	-	5	63	TTG	TAG	0	0	
mORF_-_2154047	2154047	2154094	-	6	48	TTG	TGA	0	0	
mORF_-_2154054	2154054	2154155	-	4	102	ATG	TAG	0	0	
mORF_-_2154168	2154168	2154290	-	4	123	TTG	TGA	0	0	
mORF_-_2154191	2154191	2154229	-	6	39	GTG	TAA	0	0	
mORF_-_2154233	2154233	2154301	-	6	69	ATG	TGA	0	0	
mORF_-_2154315	2154315	2154353	-	4	39	ATG	TGA	0	0	
mORF_-_2154360	2154360	2154542	-	4	183	ATG	TAG	0	0	
mORF_-_2154440	2154440	2154463	-	6	24	TTG	TAA	0	0	
mORF_-_2154464	2154464	2154478	-	6	15	GTG	TGA	0	0	
mORF_-_2154549	2154549	2154617	-	4	69	ATG	TAG	0	0	
mORF_-_2154617	2154617	2154658	-	6	42	GTG	TAA	0	0	
mORF_-_2154707	2154707	2154760	-	6	54	GTG	TAA	0	0	
mORF_-_2154733	2154733	2154891	-	5	159	ATG	TGA	0	0	
mORF_-_2154782	2154782	2154916	-	6	135	GTG	TGA	0	0	
mORF_-_2154888	2154888	2154992	-	4	105	ATG	TGA	0	0	
mORF_-_2154904	2154904	2155095	-	5	192	TTG	TAA	0	0	
mORF_-_2154992	2154992	2155108	-	6	117	ATG	TAA	0	0	
mORF_-_2154996	2154996	2155208	-	4	213	ATG	TGA	0	0	
mORF_-_2155127	2155127	2155150	-	6	24	GTG	TAG	0	0	
mORF_-_2155153	2155153	2155263	-	5	111	TTG	TAA	0	0	
mORF_-_2155205	2155205	2155267	-	6	63	TTG	TGA	0	0	
mORF_-_2155290	2155290	2155514	-	4	225	TTG	TGA	0	0	
mORF_-_2155316	2155316	2155336	-	6	21	GTG	TAA	0	0	
mORF_-_2155333	2155333	2155584	-	5	252	GTG	TGA	2	12	pORF_-_2155333

mORF_-_2155346	2155346	2155393	-	6	48	GTG	TGA	0	0	
mORF_-_2155524	2155524	2155541	-	4	18	GTG	TGA	0	0	
mORF_-_2155541	2155541	2155669	-	6	129	TTG	TAG	0	0	
mORF_-_2155551	2155551	2155709	-	4	159	TTG	TGA	0	0	
mORF_-_2155666	2155666	2155956	-	5	291	GTG	TGA	0	0	
mORF_-_2155719	2155719	2155739	-	4	21	ATG	TGA	0	0	
mORF_-_2155761	2155761	2155934	-	4	174	ATG	TAG	2	20	pORF_-_2155761
mORF_-_2155953	2155953	2156138	-	4	186	ATG	TGA	0	0	
mORF_-_2155961	2155961	2156002	-	6	42	GTG	TGA	0	0	
mORF_-_2155978	2155978	2156133	-	5	156	TTG	TAG	0	0	
mORF_-_2156093	2156093	2156155	-	6	63	TTG	TGA	0	0	
mORF_-_2156157	2156157	2156330	-	4	174	GTG	TAG	0	0	
mORF_-_2156272	2156272	2156394	-	5	123	ATG	TAA	0	0	
mORF_-_2156324	2156324	2156365	-	6	42	ATG	TAA	0	0	
mORF_-_2156340	2156340	2156375	-	4	36	TTG	TAA	0	0	
mORF_-_2156391	2156391	2156432	-	4	42	ATG	TGA	0	0	
mORF_-_2156433	2156433	2156747	-	4	315	TTG	TAA	0	0	
mORF_-_2156549	2156549	2156620	-	6	72	GTG	TGA	0	0	
mORF_-_2156617	2156617	2156913	-	5	297	TTG	TGA	0	0	
mORF_-_2156744	2156744	2156824	-	6	81	TTG	TGA	0	0	
mORF_-_2156793	2156793	2156837	-	4	45	GTG	TAG	0	0	
mORF_-_2156834	2156834	2156953	-	6	120	GTG	TGA	0	0	
mORF_-_2156950	2156950	2157084	-	5	135	GTG	TGA	0	0	
mORF_-_2156997	2156997	2157080	-	4	84	GTG	TGA	0	0	
mORF_-_2157081	2157081	2157104	-	4	24	TTG	TGA	0	0	
mORF_-_2157112	2157112	2157150	-	5	39	GTG	TAG	0	0	
mORF_-_2157150	2157150	2157638	-	4	489	ATG	TAG	0	0	
mORF_-_2157287	2157287	2157316	-	6	30	TTG	TAA	0	0	
mORF_-_2157319	2157319	2157417	-	5	99	TTG	TAA	0	0	
mORF_-_2157574	2157574	2157687	-	5	114	TTG	TAA	0	0	
mORF_-_2157593	2157593	2157682	-	6	90	GTG	TAG	0	0	
mORF_-_2157645	2157645	2157929	-	4	285	ATG	TGA	0	0	
mORF_-_2157707	2157707	2157964	-	6	258	GTG	TAA	0	0	
mORF_-_2157850	2157850	2157948	-	5	99	TTG	TAA	0	0	
mORF_-_2157951	2157951	2157980	-	4	30	TTG	TAG	0	0	
mORF_-_2157964	2157964	2158284	-	5	321	TTG	TAG	0	0	
mORF_-_2157981	2157981	2158079	-	4	99	GTG	TGA	0	0	
mORF_-_2158125	2158125	2158250	-	4	126	TTG	TGA	0	0	
mORF_-_2158247	2158247	2158255	-	6	9	GTG	TGA	0	0	
mORF_-_2158286	2158286	2158552	-	6	267	GTG	TAA	0	0	
mORF_-_2158389	2158389	2158454	-	4	66	TTG	TAG	0	0	
mORF_-_2158405	2158405	2158572	-	5	168	TTG	TAA	0	0	
mORF_-_2158530	2158530	2158580	-	4	51	TTG	TAA	0	0	
mORF_-_2158588	2158588	2158764	-	5	177	TTG	TAA	0	0	
mORF_-_2158605	2158605	2158625	-	4	21	ATG	TGA	0	0	
mORF_-_2158674	2158674	2158730	-	4	57	TTG	TAG	0	0	
mORF_-_2158754	2158754	2158780	-	6	27	GTG	TAG	0	0	
mORF_-_2158780	2158780	2158794	-	5	15	ATG	TAG	0	0	
mORF_-_2158794	2158794	2158994	-	4	201	GTG	TGA	0	0	
mORF_-_2158801	2158801	2159037	-	5	237	ATG	TAA	0	0	
mORF_-_2158826	2158826	2158882	-	6	57	TTG	TAA	0	0	
mORF_-_2159028	2159028	2159639	-	4	612	ATG	TAA	0	0	
mORF_-_2159146	2159146	2159520	-	5	375	TTG	TAA	0	0	
mORF_-_2159546	2159546	2159593	-	6	48	TTG	TAA	0	0	
mORF_-_2159590	2159590	2159631	-	5	42	GTG	TGA	0	0	
mORF_-_2159646	2159646	2159906	-	4	261	GTG	TAA	0	0	
mORF_-_2159741	2159741	2159800	-	6	60	GTG	TAA	0	0	
mORF_-_2159806	2159806	2159880	-	5	75	TTG	TAA	0	0	
mORF_-_2159903	2159903	2159971	-	6	69	ATG	TGA	0	0	
mORF_-_2159908	2159908	2159979	-	5	72	GTG	TAA	0	0	
mORF_-_2159916	2159916	2160029	-	4	114	GTG	TGA	0	0	
mORF_-_2160011	2160011	2160199	-	6	189	GTG	TAA	0	0	
mORF_-_2160048	2160048	2160107	-	4	60	ATG	TAG	0	0	

mORF_-_2160151	2160151	2160381	-	5	231	ATG	TAA	0	0	
mORF_-_2160207	2160207	2160323	-	4	117	ATG	TAA	0	0	
mORF_-_2160332	2160332	2160340	-	6	9	GTG	TAA	0	0	
mORF_-_2160378	2160378	2160419	-	4	42	ATG	TGA	0	0	
mORF_-_2160462	2160462	2160509	-	4	48	GTG	TAA	0	0	
mORF_-_2160546	2160546	2160833	-	4	288	ATG	TAG	0	0	
mORF_-_2160571	2160571	2160684	-	5	114	TTG	TAA	1	3	pORF_-_2160571
mORF_-_2160707	2160707	2160742	-	6	36	GTG	TAG	0	0	
mORF_-_2160739	2160739	2160900	-	5	162	TTG	TGA	0	0	
mORF_-_2160749	2160749	2160772	-	6	24	GTG	TGA	0	0	
mORF_-_2160861	2160861	2161034	-	4	174	ATG	TGA	0	0	
mORF_-_2160872	2160872	2160961	-	6	90	ATG	TAG	0	0	
mORF_-_2161022	2161022	2161120	-	6	99	TTG	TAA	0	0	
mORF_-_2161027	2161027	2161287	-	5	261	GTG	TGA	0	0	
mORF_-_2161050	2161050	2161055	-	4	6	TTG	TAA	0	0	
mORF_-_2161059	2161059	2161094	-	4	36	ATG	TAA	0	0	
mORF_-_2161149	2161149	2161235	-	4	87	TTG	TGA	0	0	
mORF_-_2161232	2161232	2161597	-	6	366	GTG	TGA	0	0	
mORF_-_2161350	2161350	2161394	-	4	45	TTG	TAA	0	0	
mORF_-_2161369	2161369	2161473	-	5	105	GTG	TGA	0	0	
mORF_-_2161464	2161464	2161649	-	4	186	GTG	TAA	0	0	
mORF_-_2161579	2161579	2161599	-	5	21	GTG	TGA	0	0	
mORF_-_2161630	2161630	2161665	-	5	36	ATG	TAA	0	0	
mORF_-_2161646	2161646	2161696	-	6	51	ATG	TGA	0	0	
mORF_-_2161697	2161697	2161768	-	6	72	TTG	TGA	0	0	
mORF_-_2161717	2161717	2161875	-	5	159	ATG	TGA	0	0	
mORF_-_2161740	2161740	2161913	-	4	174	TTG	TAA	0	0	
mORF_-_2161823	2161823	2161975	-	6	153	TTG	TGA	0	0	
mORF_-_2161980	2161980	2162027	-	4	48	TTG	TAA	0	0	
mORF_-_2162000	2162000	2162050	-	6	51	TTG	TAG	0	0	
mORF_-_2162089	2162089	2162208	-	5	120	GTG	TGA	0	0	
mORF_-_2162103	2162103	2162234	-	4	132	ATG	TAG	0	0	
mORF_-_2162126	2162126	2162257	-	6	132	ATG	TAA	0	0	
mORF_-_2162257	2162257	2162379	-	5	123	ATG	TAA	0	0	
mORF_-_2162286	2162286	2162330	-	4	45	GTG	TAA	0	0	
mORF_-_2162309	2162309	2162425	-	6	117	GTG	TAA	0	0	
mORF_-_2162418	2162418	2162642	-	4	225	GTG	TGA	0	0	
mORF_-_2162431	2162431	2162544	-	5	114	ATG	TGA	0	0	
mORF_-_2162477	2162477	2162707	-	6	231	TTG	TAA	0	0	
mORF_-_2162617	2162617	2162685	-	5	69	TTG	TAA	0	0	
mORF_-_2162730	2162730	2162759	-	4	30	ATG	TAA	0	0	
mORF_-_2162756	2162756	2162911	-	6	156	GTG	TGA	0	0	
mORF_-_2162818	2162818	2162859	-	5	42	TTG	TGA	0	0	
mORF_-_2162875	2162875	2162931	-	5	57	TTG	TAG	0	0	
mORF_-_2162913	2162913	2162960	-	4	48	ATG	TAA	0	0	
mORF_-_2162957	2162957	2163034	-	6	78	ATG	TGA	0	0	
mORF_-_2162986	2162986	2163015	-	5	30	ATG	TAA	0	0	
mORF_-_2163059	2163059	2163100	-	6	42	TTG	TGA	0	0	
mORF_-_2163079	2163079	2163087	-	5	9	GTG	TAA	0	0	
mORF_-_2163094	2163094	2163108	-	5	15	ATG	TGA	0	0	
mORF_-_2163108	2163108	2163146	-	4	39	ATG	TAA	0	0	
mORF_-_2163150	2163150	2163203	-	4	54	TTG	TAA	0	0	
mORF_-_2163170	2163170	2163199	-	6	30	TTG	TAA	0	0	
mORF_-_2163200	2163200	2163211	-	6	12	ATG	TGA	0	0	
mORF_-_2163251	2163251	2163298	-	6	48	GTG	TGA	0	0	
mORF_-_2163295	2163295	2163396	-	5	102	TTG	TGA	0	0	
mORF_-_2163308	2163308	2163358	-	6	51	TTG	TAA	0	0	
mORF_-_2163315	2163315	2163476	-	4	162	TTG	TGA	0	0	
mORF_-_2163377	2163377	2163406	-	6	30	TTG	TAG	0	0	
mORF_-_2163410	2163410	2163418	-	6	9	TTG	TAG	0	0	
mORF_-_2163437	2163437	2163538	-	6	102	TTG	TGA	0	0	
mORF_-_2163502	2163502	2163519	-	5	18	TTG	TAA	0	0	
mORF_-_2163546	2163546	2163650	-	4	105	ATG	TAA	0	0	

mORF_-_2163604	2163604	2163609	-	5	6	TTG	TAG	0	0	
mORF_-_2163619	2163619	2163633	-	5	15	GTG	TAA	0	0	
mORF_-_2163650	2163650	2164723	-	6	1074	GTG	TGA	1	6	pORF_-_2163650
mORF_-_2163790	2163790	2163822	-	5	33	TTG	TAA	0	0	
mORF_-_2163835	2163835	2163849	-	5	15	TTG	TGA	0	0	
mORF_-_2163877	2163877	2164152	-	5	276	TTG	TAA	0	0	
mORF_-_2163888	2163888	2163899	-	4	12	GTG	TGA	0	0	
mORF_-_2164186	2164186	2164203	-	5	18	ATG	TGA	0	0	
mORF_-_2164234	2164234	2164473	-	5	240	GTG	TAG	0	0	
mORF_-_2164239	2164239	2164397	-	4	159	TTG	TGA	0	0	
mORF_-_2164474	2164474	2164569	-	5	96	TTG	TAA	0	0	
mORF_-_2164479	2164479	2164598	-	4	120	GTG	TGA	0	0	
mORF_-_2164579	2164579	2164593	-	5	15	GTG	TAG	0	0	
mORF_-_2164603	2164603	2164611	-	5	9	TTG	TAA	0	0	
mORF_-_2164750	2164750	2164917	-	5	168	TTG	TAA	0	0	
mORF_-_2164754	2164754	2165044	-	6	291	GTG	TGA	1	0	pORF_-_2164754
mORF_-_2164926	2164926	2164940	-	4	15	GTG	TAG	0	0	
mORF_-_2164951	2164951	2164992	-	5	42	TTG	TAA	0	0	
mORF_-_2164993	2164993	2165130	-	5	138	ATG	TAA	0	0	
mORF_-_2165088	2165088	2165114	-	4	27	ATG	TAA	0	0	
mORF_-_2165099	2165099	2165182	-	6	84	GTG	TGA	0	0	
mORF_-_2165127	2165127	2165156	-	4	30	ATG	TGA	0	0	
mORF_-_2165206	2165206	2165271	-	5	66	GTG	TAA	0	0	
mORF_-_2165223	2165223	2165237	-	4	15	TTG	TAA	0	0	
mORF_-_2165252	2165252	2165335	-	6	84	GTG	TAA	0	0	
mORF_-_2165262	2165262	2165282	-	4	21	GTG	TGA	0	0	
mORF_-_2165326	2165326	2165607	-	5	282	TTG	TAA	0	0	
mORF_-_2165394	2165394	2165420	-	4	27	ATG	TGA	0	0	
mORF_-_2165417	2165417	2165458	-	6	42	GTG	TGA	0	0	
mORF_-_2165445	2165445	2165519	-	4	75	ATG	TGA	0	0	
mORF_-_2165483	2165483	2165536	-	6	54	TTG	TGA	0	0	
mORF_-_2165586	2165586	2165675	-	4	90	TTG	TAA	0	0	
mORF_-_2165597	2165597	2165629	-	6	33	GTG	TAA	0	0	
mORF_-_2165626	2165626	2165772	-	5	147	GTG	TGA	0	0	
mORF_-_2165759	2165759	2166025	-	6	267	ATG	TAA	0	0	
mORF_-_2165835	2165835	2165840	-	4	6	GTG	TAG	0	0	
mORF_-_2165866	2165866	2165898	-	5	33	ATG	TAG	0	0	
mORF_-_2165914	2165914	2165934	-	5	21	GTG	TGA	0	0	
mORF_-_2165931	2165931	2165987	-	4	57	ATG	TGA	0	0	
mORF_-_2165935	2165935	2165955	-	5	21	GTG	TAA	0	0	
mORF_-_2165965	2165965	2166003	-	5	39	TTG	TAG	0	0	
mORF_-_2165997	2165997	2166023	-	4	27	GTG	TAA	0	0	
mORF_-_2166013	2166013	2166390	-	5	378	ATG	TGA	1	3	pORF_-_2166013
mORF_-_2166033	2166033	2166050	-	4	18	ATG	TGA	0	0	
mORF_-_2166057	2166057	2166062	-	4	6	GTG	TAG	0	0	
mORF_-_2166072	2166072	2166080	-	4	9	TTG	TGA	0	0	
mORF_-_2166081	2166081	2166128	-	4	48	ATG	TAG	0	0	
mORF_-_2166135	2166135	2166149	-	4	15	GTG	TAG	0	0	
mORF_-_2166168	2166168	2166278	-	4	111	GTG	TAG	0	0	
mORF_-_2166266	2166266	2166280	-	6	15	TTG	TAA	0	0	
mORF_-_2166327	2166327	2166335	-	4	9	GTG	TGA	0	0	
mORF_-_2166332	2166332	2166361	-	6	30	GTG	TGA	0	0	
mORF_-_2166365	2166365	2166436	-	6	72	ATG	TAG	0	0	
mORF_-_2166396	2166396	2166464	-	4	69	ATG	TAA	0	0	
mORF_-_2166440	2166440	2166445	-	6	6	ATG	TAG	0	0	
mORF_-_2166474	2166474	2166488	-	4	15	ATG	TGA	0	0	
mORF_-_2166504	2166504	2166521	-	4	18	GTG	TAA	0	0	
mORF_-_2166536	2166536	2166631	-	6	96	ATG	TAA	0	0	
mORF_-_2166561	2166561	2166680	-	4	120	GTG	TAA	0	0	
mORF_-_2166647	2166647	2166664	-	6	18	ATG	TAA	0	0	
mORF_-_2166661	2166661	2166729	-	5	69	ATG	TGA	0	0	
mORF_-_2166696	2166696	2166701	-	4	6	GTG	TAG	0	0	
mORF_-_2166701	2166701	2166715	-	6	15	TTG	TAG	0	0	

mORF_-_2166705	2166705	2166944	-	4	240	ATG	TAG	0	0	
mORF_-_2166716	2166716	2166727	-	6	12	GTG	TGA	0	0	
mORF_-_2166767	2166767	2166808	-	6	42	TTG	TAA	0	0	
mORF_-_2166790	2166790	2166843	-	5	54	ATG	TAG	0	0	
mORF_-_2166851	2166851	2166913	-	6	63	TTG	TGA	0	0	
mORF_-_2166956	2166956	2167084	-	6	129	TTG	TAG	0	0	
mORF_-_2166969	2166969	2167181	-	4	213	GTG	TGA	0	0	
mORF_-_2167012	2167012	2167131	-	5	120	TTG	TAA	0	0	
mORF_-_2167198	2167198	2167236	-	5	39	ATG	TAA	0	0	
mORF_-_2167224	2167224	2167232	-	4	9	ATG	TAA	0	0	
mORF_-_2167240	2167240	2167362	-	5	123	TTG	TAA	0	0	
mORF_-_2167296	2167296	2167322	-	4	27	ATG	TGA	0	0	
mORF_-_2167356	2167356	2167409	-	4	54	ATG	TGA	0	0	
mORF_-_2167378	2167378	2167401	-	5	24	TTG	TAA	0	0	
mORF_-_2167412	2167412	2167447	-	6	36	TTG	TAA	0	0	
mORF_-_2167450	2167450	2167572	-	5	123	ATG	TAA	0	0	
mORF_-_2167478	2167478	2167519	-	6	42	GTG	TAA	0	0	
mORF_-_2167509	2167509	2167529	-	4	21	GTG	TGA	0	0	
mORF_-_2167532	2167532	2167714	-	6	183	TTG	TAA	0	0	
mORF_-_2167717	2167717	2168163	-	5	447	ATG	TAG	0	0	
mORF_-_2167734	2167734	2167868	-	4	135	TTG	TAA	0	0	
mORF_-_2167869	2167869	2167967	-	4	99	TTG	TGA	0	0	
mORF_-_2167971	2167971	2168093	-	4	123	TTG	TAA	0	0	
mORF_-_2168142	2168142	2168210	-	4	69	TTG	TAA	0	0	
mORF_-_2168200	2168200	2168220	-	5	21	GTG	TAA	0	0	
mORF_-_2168225	2168225	2168278	-	6	54	TTG	TAG	0	0	
mORF_-_2168245	2168245	2168259	-	5	15	GTG	TGA	0	0	
mORF_-_2168256	2168256	2168348	-	4	93	ATG	TGA	0	0	
mORF_-_2168275	2168275	2168304	-	5	30	ATG	TGA	0	0	
mORF_-_2168375	2168375	2168392	-	6	18	GTG	TGA	0	0	
mORF_-_2168389	2168389	2168523	-	5	135	TTG	TGA	0	0	
mORF_-_2168397	2168397	2168402	-	4	6	TTG	TAG	0	0	
mORF_-_2168424	2168424	2168699	-	4	276	GTG	TGA	0	0	
mORF_-_2168459	2168459	2168473	-	6	15	GTG	TAG	0	0	
mORF_-_2168513	2168513	2168536	-	6	24	ATG	TAG	0	0	
mORF_-_2168582	2168582	2168602	-	6	21	TTG	TGA	0	0	
mORF_-_2168599	2168599	2168667	-	5	69	TTG	TGA	0	0	
mORF_-_2168654	2168654	2168677	-	6	24	GTG	TGA	0	0	
mORF_-_2168725	2168725	2168757	-	5	33	GTG	TAA	0	0	
mORF_-_2168733	2168733	2168885	-	4	153	GTG	TGA	0	0	
mORF_-_2168794	2168794	2168844	-	5	51	TTG	TAA	0	0	
mORF_-_2168869	2168869	2168883	-	5	15	GTG	TGA	0	0	
mORF_-_2168924	2168924	2169058	-	6	135	ATG	TAA	0	0	
mORF_-_2169007	2169007	2169024	-	5	18	GTG	TGA	0	0	
mORF_-_2169031	2169031	2169054	-	5	24	GTG	TAA	0	0	
mORF_-_2169042	2169042	2169134	-	4	93	GTG	TGA	0	0	
mORF_-_2169124	2169124	2169216	-	5	93	TTG	TAA	0	0	
mORF_-_2169131	2169131	2169136	-	6	6	GTG	TGA	0	0	
mORF_-_2169159	2169159	2169434	-	4	276	ATG	TGA	0	0	
mORF_-_2169298	2169298	2169321	-	5	24	TTG	TGA	0	0	
mORF_-_2169347	2169347	2169409	-	6	63	TTG	TAA	0	0	
mORF_-_2169419	2169419	2169757	-	6	339	ATG	TAA	0	0	
mORF_-_2169490	2169490	2169561	-	5	72	GTG	TAG	0	0	
mORF_-_2169574	2169574	2169708	-	5	135	ATG	TAA	0	0	
mORF_-_2169754	2169754	2169771	-	5	18	TTG	TGA	0	0	
mORF_-_2169758	2169758	2169823	-	6	66	GTG	TAA	0	0	
mORF_-_2169768	2169768	2169842	-	4	75	GTG	TGA	0	0	
mORF_-_2169778	2169778	2169939	-	5	162	GTG	TAG	0	0	
mORF_-_2169857	2169857	2170897	-	6	1041	ATG	TGA	18	226	pORF_-_2169857
mORF_-_2169969	2169969	2170040	-	4	72	TTG	TAA	0	0	
mORF_-_2170054	2170054	2170080	-	5	27	TTG	TGA	0	0	
mORF_-_2170093	2170093	2170152	-	5	60	TTG	TAA	0	0	
mORF_-_2170252	2170252	2170284	-	5	33	GTG	TGA	0	0	

mORF_-_2170317	2170317	2170364	-	4	48	GTG	TAG	0	0	
mORF_-_2170333	2170333	2170422	-	5	90	GTG	TGA	0	0	
mORF_-_2170419	2170419	2170424	-	4	6	TTG	TGA	0	0	
mORF_-_2170432	2170432	2170581	-	5	150	ATG	TAG	0	0	
mORF_-_2170578	2170578	2170625	-	4	48	TTG	TGA	0	0	
mORF_-_2170609	2170609	2170722	-	5	114	ATG	TGA	0	0	
mORF_-_2170732	2170732	2170803	-	5	72	TTG	TAA	0	0	
mORF_-_2170758	2170758	2170787	-	4	30	ATG	TAA	0	0	
mORF_-_2170807	2170807	2170881	-	5	75	ATG	TAA	0	0	
mORF_-_2170878	2170878	2170985	-	4	108	GTG	TGA	0	0	
mORF_-_2170945	2170945	2172300	-	5	1356	ATG	TAA	8	53	pORF_-_2170945
mORF_-_2171016	2171016	2171030	-	4	15	GTG	TGA	0	0	
mORF_-_2171136	2171136	2171177	-	4	42	TTG	TAA	0	0	
mORF_-_2171150	2171150	2171197	-	6	48	GTG	TAA	0	0	
mORF_-_2171208	2171208	2171222	-	4	15	GTG	TGA	0	0	
mORF_-_2171229	2171229	2171342	-	4	114	TTG	TAA	0	0	
mORF_-_2171321	2171321	2171335	-	6	15	TTG	TAA	0	0	
mORF_-_2171367	2171367	2171423	-	4	57	TTG	TGA	0	0	
mORF_-_2171487	2171487	2171495	-	4	9	ATG	TAA	0	0	
mORF_-_2171547	2171547	2171576	-	4	30	ATG	TAA	0	0	
mORF_-_2171610	2171610	2171834	-	4	225	TTG	TGA	0	0	
mORF_-_2171825	2171825	2171875	-	6	51	ATG	TAA	0	0	
mORF_-_2171847	2171847	2171855	-	4	9	GTG	TAA	0	0	
mORF_-_2171913	2171913	2171942	-	4	30	ATG	TGA	0	0	
mORF_-_2171964	2171964	2172017	-	4	54	TTG	TGA	0	0	
mORF_-_2172033	2172033	2172071	-	4	39	ATG	TGA	0	0	
mORF_-_2172078	2172078	2172119	-	4	42	TTG	TGA	0	0	
mORF_-_2172132	2172132	2172140	-	4	9	TTG	TAA	0	0	
mORF_-_2172141	2172141	2172167	-	4	27	TTG	TGA	0	0	
mORF_-_2172188	2172188	2172196	-	6	9	TTG	TAA	0	0	
mORF_-_2172213	2172213	2172242	-	4	30	TTG	TAG	0	0	
mORF_-_2172221	2172221	2172307	-	6	87	GTG	TAA	0	0	
mORF_-_2172304	2172304	2172588	-	5	285	ATG	TGA	22	564	pORF_-_2172304
mORF_-_2172381	2172381	2172398	-	4	18	TTG	TAG	0	0	
mORF_-_2172401	2172401	2172427	-	6	27	ATG	TAG	0	0	
mORF_-_2172429	2172429	2172443	-	4	15	ATG	TGA	0	0	
mORF_-_2172456	2172456	2172464	-	4	9	ATG	TAG	0	0	
mORF_-_2172464	2172464	2172475	-	6	12	GTG	TAA	0	0	
mORF_-_2172480	2172480	2172572	-	4	93	TTG	TAA	0	0	
mORF_-_2172497	2172497	2172511	-	6	15	GTG	TAA	0	0	
mORF_-_2172518	2172518	2172565	-	6	48	TTG	TAA	0	0	
mORF_-_2172619	2172619	2173071	-	5	453	ATG	TAA	36	1729	pORF_-_2172619
mORF_-_2172633	2172633	2172641	-	4	9	ATG	TAG	0	0	
mORF_-_2172684	2172684	2172722	-	4	39	TTG	TAA	0	0	
mORF_-_2172741	2172741	2172767	-	4	27	TTG	TGA	0	0	
mORF_-_2172768	2172768	2172809	-	4	42	ATG	TGA	0	0	
mORF_-_2172843	2172843	2172914	-	4	72	TTG	TAA	0	0	
mORF_-_2172881	2172881	2172886	-	6	6	TTG	TGA	0	0	
mORF_-_2172918	2172918	2172950	-	4	33	TTG	TAA	0	0	
mORF_-_2172951	2172951	2173001	-	4	51	ATG	TAA	0	0	
mORF_-_2173014	2173014	2173058	-	4	45	TTG	TAA	0	0	
mORF_-_2173068	2173068	2173121	-	4	54	ATG	TGA	0	0	
mORF_-_2173081	2173081	2174343	-	5	1263	ATG	TAA	67	1926	pORF_-_2173081
mORF_-_2173137	2173137	2173184	-	4	48	TTG	TGA	0	0	
mORF_-_2173209	2173209	2173238	-	4	30	TTG	TGA	0	0	
mORF_-_2173389	2173389	2173400	-	4	12	TTG	TGA	0	0	
mORF_-_2173397	2173397	2173414	-	6	18	TTG	TGA	0	0	
mORF_-_2173401	2173401	2173487	-	4	87	TTG	TAA	0	0	
mORF_-_2173448	2173448	2173543	-	6	96	TTG	TGA	0	0	
mORF_-_2173509	2173509	2173520	-	4	12	TTG	TGA	0	0	
mORF_-_2173533	2173533	2173583	-	4	51	ATG	TAG	0	0	
mORF_-_2173580	2173580	2173609	-	6	30	ATG	TGA	0	0	
mORF_-_2173602	2173602	2173694	-	4	93	TTG	TAG	0	0	

mORF_-_2173695	2173695	2173700	-	4	6	GTG	TGA	0	0	
mORF_-_2173716	2173716	2173847	-	4	132	ATG	TGA	0	0	
mORF_-_2173851	2173851	2173922	-	4	72	TTG	TGA	0	0	
mORF_-_2173859	2173859	2173900	-	6	42	TTG	TGA	0	0	
mORF_-_2173935	2173935	2174006	-	4	72	ATG	TAG	0	0	
mORF_-_2174013	2174013	2174144	-	4	132	TTG	TAA	0	0	
mORF_-_2174166	2174166	2174216	-	4	51	TTG	TGA	0	0	
mORF_-_2174217	2174217	2174330	-	4	114	TTG	TGA	0	0	
mORF_-_2174243	2174243	2174296	-	6	54	ATG	TGA	0	0	
mORF_-_2174340	2174340	2174396	-	4	57	TTG	TGA	0	0	
mORF_-_2174356	2174356	2174403	-	5	48	TTG	TAA	0	0	
mORF_-_2174372	2174372	2175232	-	6	861	ATG	TAA	83	2567	pORF_-_2174372
mORF_-_2174413	2174413	2174421	-	5	9	ATG	TGA	0	0	
mORF_-_2174472	2174472	2174549	-	4	78	ATG	TGA	0	0	
mORF_-_2174497	2174497	2174517	-	5	21	ATG	TAA	0	0	
mORF_-_2174521	2174521	2174604	-	5	84	ATG	TGA	0	0	
mORF_-_2174580	2174580	2174630	-	4	51	GTG	TAA	0	0	
mORF_-_2174623	2174623	2174919	-	5	297	TTG	TGA	1	3	pORF_-_2174623
mORF_-_2174844	2174844	2174858	-	4	15	TTG	TGA	0	0	
mORF_-_2174920	2174920	2175102	-	5	183	ATG	TGA	0	0	
mORF_-_2175121	2175121	2175174	-	5	54	ATG	TAG	0	0	
mORF_-_2175229	2175229	2175258	-	5	30	TTG	TGA	0	0	
mORF_-_2175271	2175271	2175303	-	5	33	GTG	TAA	0	0	
mORF_-_2175300	2175300	2175377	-	4	78	TTG	TGA	0	0	
mORF_-_2175391	2175391	2175414	-	5	24	ATG	TAA	0	0	
mORF_-_2175426	2175426	2175467	-	4	42	ATG	TAG	0	0	
mORF_-_2175449	2175449	2175460	-	6	12	ATG	TGA	0	0	
mORF_-_2175534	2175534	2176658	-	4	1125	ATG	TGA	47	602	pORF_-_2175534
mORF_-_2175590	2175590	2175631	-	6	42	TTG	TGA	0	0	
mORF_-_2175635	2175635	2175715	-	6	81	GTG	TGA	0	0	
mORF_-_2175758	2175758	2175781	-	6	24	TTG	TAG	0	0	
mORF_-_2175797	2175797	2175892	-	6	96	GTG	TGA	0	0	
mORF_-_2175926	2175926	2175958	-	6	33	ATG	TGA	0	0	
mORF_-_2175976	2175976	2175993	-	5	18	GTG	TAA	0	0	
mORF_-_2176001	2176001	2176138	-	6	138	ATG	TGA	0	0	
mORF_-_2176169	2176169	2176465	-	6	297	TTG	TAA	0	0	
mORF_-_2176478	2176478	2176489	-	6	12	ATG	TAG	0	0	
mORF_-_2176510	2176510	2176530	-	5	21	TTG	TGA	0	0	
mORF_-_2176523	2176523	2176576	-	6	54	TTG	TGA	0	0	
mORF_-_2176589	2176589	2176654	-	6	66	TTG	TAG	0	0	
mORF_-_2176621	2176621	2176689	-	5	69	ATG	TAG	0	0	
mORF_-_2176705	2176705	2176755	-	5	51	TTG	TGA	0	0	
mORF_-_2176752	2176752	2176763	-	4	12	GTG	TGA	0	0	
mORF_-_2176760	2176760	2176768	-	6	9	TTG	TGA	0	0	
mORF_-_2176775	2176775	2176858	-	6	84	TTG	TAA	0	0	
mORF_-_2176813	2176813	2176818	-	5	6	ATG	TAA	0	0	
mORF_-_2176836	2176836	2177111	-	4	276	GTG	TAA	0	0	
mORF_-_2176889	2176889	2176915	-	6	27	ATG	TAA	0	0	
mORF_-_2176927	2176927	2177103	-	5	177	TTG	TAA	0	0	
mORF_-_2176943	2176943	2177005	-	6	63	TTG	TAA	0	0	
mORF_-_2177149	2177149	2177292	-	5	144	TTG	TAG	0	0	
mORF_-_2177154	2177154	2177432	-	4	279	ATG	TAG	0	0	
mORF_-_2177246	2177246	2177317	-	6	72	GTG	TAG	0	0	
mORF_-_2177339	2177339	2177401	-	6	63	TTG	TAA	0	0	
mORF_-_2177429	2177429	2177515	-	6	87	GTG	TGA	0	0	
mORF_-_2177526	2177526	2177540	-	4	15	TTG	TAA	0	0	
mORF_-_2177544	2177544	2177684	-	4	141	GTG	TAA	0	0	
mORF_-_2177615	2177615	2177626	-	6	12	ATG	TAA	0	0	
mORF_-_2177712	2177712	2177738	-	4	27	GTG	TAA	0	0	
mORF_-_2177746	2177746	2178198	-	5	453	GTG	TAA	0	0	
mORF_-_2177805	2177805	2177810	-	4	6	ATG	TAA	0	0	
mORF_-_2177811	2177811	2177867	-	4	57	GTG	TAG	0	0	
mORF_-_2177943	2177943	2178074	-	4	132	TTG	TGA	0	0	

mORF_-_2178071	2178071	2178103	-	6	33	GTG	TGA	0	0	
mORF_-_2178159	2178159	2178218	-	4	60	GTG	TAA	0	0	
mORF_-_2178208	2178208	2178252	-	5	45	TTG	TAA	0	0	
mORF_-_2178272	2178272	2178811	-	6	540	GTG	TAA	1	2	pORF_-_2178272
mORF_-_2178451	2178451	2178534	-	5	84	ATG	TAA	0	0	
mORF_-_2178534	2178534	2178608	-	4	75	ATG	TAA	0	0	
mORF_-_2178640	2178640	2178726	-	5	87	GTG	TGA	0	0	
mORF_-_2178708	2178708	2178731	-	4	24	TTG	TGA	0	0	
mORF_-_2178748	2178748	2178759	-	5	12	GTG	TGA	0	0	
mORF_-_2178756	2178756	2179004	-	4	249	ATG	TGA	0	0	
mORF_-_2178833	2178833	2178967	-	6	135	ATG	TAA	0	0	
mORF_-_2178862	2178862	2178906	-	5	45	GTG	TAG	0	0	
mORF_-_2178973	2178973	2178987	-	5	15	TTG	TAG	0	0	
mORF_-_2179029	2179029	2179106	-	4	78	TTG	TAA	0	0	
mORF_-_2179055	2179055	2179069	-	6	15	TTG	TGA	0	0	
mORF_-_2179066	2179066	2179161	-	5	96	GTG	TGA	0	0	
mORF_-_2179073	2179073	2179081	-	6	9	GTG	TAG	0	0	
mORF_-_2179133	2179133	2179138	-	6	6	GTG	TAA	0	0	
mORF_-_2179165	2179165	2179197	-	5	33	ATG	TGA	0	0	
mORF_-_2179216	2179216	2179320	-	5	105	ATG	TAA	0	0	
mORF_-_2179266	2179266	2179388	-	4	123	TTG	TAA	0	0	
mORF_-_2179348	2179348	2179473	-	5	126	GTG	TGA	0	0	
mORF_-_2179476	2179476	2179484	-	4	9	ATG	TAA	0	0	
mORF_-_2179529	2179529	2179573	-	6	45	TTG	TAA	0	0	
mORF_-_2179570	2179570	2179722	-	5	153	TTG	TGA	0	0	
mORF_-_2179598	2179598	2179624	-	6	27	TTG	TAA	0	0	
mORF_-_2179638	2179638	2179679	-	4	42	ATG	TAA	0	0	
mORF_-_2179709	2179709	2179729	-	6	21	TTG	TAA	0	0	
mORF_-_2179719	2179719	2179847	-	4	129	ATG	TGA	0	0	
mORF_-_2179726	2179726	2179911	-	5	186	ATG	TGA	0	0	
mORF_-_2179760	2179760	2179930	-	6	171	ATG	TAA	0	0	
mORF_-_2179854	2179854	2180069	-	4	216	GTG	TGA	0	0	
mORF_-_2179927	2179927	2180136	-	5	210	TTG	TGA	0	0	
mORF_-_2179985	2179985	2180023	-	6	39	ATG	TAA	0	0	
mORF_-_2180057	2180057	2180803	-	6	747	ATG	TAG	1	2	pORF_-_2180057
mORF_-_2180176	2180176	2180304	-	5	129	ATG	TAG	0	0	
mORF_-_2180301	2180301	2180327	-	4	27	GTG	TGA	0	0	
mORF_-_2180308	2180308	2180391	-	5	84	GTG	TAA	0	0	
mORF_-_2180388	2180388	2180435	-	4	48	ATG	TGA	0	0	
mORF_-_2180437	2180437	2180445	-	5	9	GTG	TGA	0	0	
mORF_-_2180451	2180451	2180459	-	4	9	ATG	TAA	0	0	
mORF_-_2180572	2180572	2180580	-	5	9	GTG	TGA	0	0	
mORF_-_2180644	2180644	2180703	-	5	60	ATG	TAA	0	0	
mORF_-_2180707	2180707	2180721	-	5	15	TTG	TAA	0	0	
mORF_-_2180767	2180767	2180778	-	5	12	TTG	TGA	0	0	
mORF_-_2180779	2180779	2180844	-	5	66	GTG	TGA	0	0	
mORF_-_2180851	2180851	2180946	-	5	96	ATG	TAA	0	0	
mORF_-_2180855	2180855	2181682	-	6	828	ATG	TAA	1	2	pORF_-_2180855
mORF_-_2180947	2180947	2181045	-	5	99	ATG	TAG	0	0	
mORF_-_2180994	2180994	2181035	-	4	42	GTG	TGA	0	0	
mORF_-_2181042	2181042	2181137	-	4	96	GTG	TGA	0	0	
mORF_-_2181187	2181187	2181309	-	5	123	ATG	TAG	0	0	
mORF_-_2181319	2181319	2181462	-	5	144	ATG	TAA	0	0	
mORF_-_2181510	2181510	2181701	-	4	192	TTG	TAA	0	0	
mORF_-_2181577	2181577	2181603	-	5	27	TTG	TGA	0	0	
mORF_-_2181613	2181613	2181621	-	5	9	TTG	TAA	0	0	
mORF_-_2181679	2181679	2181711	-	5	33	TTG	TGA	0	0	
mORF_-_2181692	2181692	2181784	-	6	93	TTG	TGA	0	0	
mORF_-_2181724	2181724	2181744	-	5	21	GTG	TAG	0	0	
mORF_-_2181738	2181738	2182538	-	4	801	ATG	TGA	26	399	pORF_-_2181738
mORF_-_2181847	2181847	2181903	-	5	57	TTG	TGA	0	0	
mORF_-_2181926	2181926	2182009	-	6	84	GTG	TGA	0	0	
mORF_-_2182016	2182016	2182030	-	6	15	GTG	TAA	0	0	

mORF_-_2182133	2182133	2182513	-	6	381	TTG	TAA	0	0	
mORF_-_2182372	2182372	2182437	-	5	66	TTG	TGA	0	0	
mORF_-_2182535	2182535	2183323	-	6	789	ATG	TGA	18	171	pORF_-_2182535
mORF_-_2182555	2182555	2182590	-	5	36	TTG	TGA	0	0	
mORF_-_2182639	2182639	2182722	-	5	84	GTG	TGA	0	0	
mORF_-_2182747	2182747	2182914	-	5	168	TTG	TAA	0	0	
mORF_-_2182921	2182921	2183013	-	5	93	GTG	TAG	0	0	
mORF_-_2182980	2182980	2182988	-	4	9	TTG	TGA	0	0	
mORF_-_2183020	2183020	2183076	-	5	57	GTG	TAG	0	0	
mORF_-_2183101	2183101	2183112	-	5	12	TTG	TGA	0	0	
mORF_-_2183119	2183119	2183235	-	5	117	ATG	TGA	0	0	
mORF_-_2183232	2183232	2183354	-	4	123	TTG	TGA	0	0	
mORF_-_2183239	2183239	2183253	-	5	15	TTG	TGA	0	0	
mORF_-_2183378	2183378	2183440	-	6	63	GTG	TAG	0	0	
mORF_-_2183418	2183418	2183498	-	4	81	GTG	TGA	0	0	
mORF_-_2183527	2183527	2183532	-	5	6	TTG	TAA	0	0	
mORF_-_2183546	2183546	2183818	-	6	273	ATG	TAA	3	7	pORF_-_2183546
mORF_-_2183572	2183572	2183598	-	5	27	GTG	TGA	0	0	
mORF_-_2183602	2183602	2183610	-	5	9	ATG	TAA	0	0	
mORF_-_2183646	2183646	2183717	-	4	72	ATG	TAA	0	0	
mORF_-_2183671	2183671	2183778	-	5	108	GTG	TAA	0	0	
mORF_-_2183785	2183785	2183853	-	5	69	ATG	TGA	0	0	
mORF_-_2183799	2183799	2183837	-	4	39	TTG	TGA	0	0	
mORF_-_2183850	2183850	2183858	-	4	9	GTG	TGA	0	0	
mORF_-_2183905	2183905	2183940	-	5	36	ATG	TGA	0	0	
mORF_-_2183924	2183924	2183968	-	6	45	TTG	TAG	0	0	
mORF_-_2183949	2183949	2183954	-	4	6	TTG	TAA	0	0	
mORF_-_2183962	2183962	2184000	-	5	39	ATG	TGA	0	0	
mORF_-_2183985	2183985	2184041	-	4	57	TTG	TGA	0	0	
mORF_-_2184002	2184002	2184037	-	6	36	GTG	TAA	0	0	
mORF_-_2184016	2184016	2184174	-	5	159	TTG	TGA	0	0	
mORF_-_2184038	2184038	2184127	-	6	90	ATG	TGA	0	0	
mORF_-_2184084	2184084	2184116	-	4	33	TTG	TAA	0	0	
mORF_-_2184143	2184143	2184190	-	6	48	TTG	TAA	0	0	
mORF_-_2184187	2184187	2184282	-	5	96	TTG	TGA	0	0	
mORF_-_2184191	2184191	2184460	-	6	270	TTG	TGA	0	0	
mORF_-_2184234	2184234	2184401	-	4	168	GTG	TAA	0	0	
mORF_-_2184385	2184385	2184531	-	5	147	ATG	TGA	0	0	
mORF_-_2184489	2184489	2184509	-	4	21	TTG	TAA	0	0	
mORF_-_2184510	2184510	2184563	-	4	54	GTG	TAA	0	0	
mORF_-_2184532	2184532	2184606	-	5	75	GTG	TGA	0	0	
mORF_-_2184603	2184603	2184626	-	4	24	TTG	TGA	0	0	
mORF_-_2184627	2184627	2184647	-	4	21	TTG	TGA	0	0	
mORF_-_2184634	2184634	2184669	-	5	36	GTG	TGA	0	0	
mORF_-_2184688	2184688	2184768	-	5	81	TTG	TAG	0	0	
mORF_-_2184713	2184713	2184739	-	6	27	ATG	TAA	0	0	
mORF_-_2184773	2184773	2184784	-	6	12	ATG	TAA	0	0	
mORF_-_2184814	2184814	2184870	-	5	57	ATG	TGA	0	0	
mORF_-_2184854	2184854	2184862	-	6	9	ATG	TAA	0	0	
mORF_-_2184871	2184871	2184876	-	5	6	GTG	TAA	0	0	
mORF_-_2184880	2184880	2184969	-	5	90	TTG	TAA	0	0	
mORF_-_2184888	2184888	2184905	-	4	18	TTG	TGA	0	0	
mORF_-_2184921	2184921	2185178	-	4	258	ATG	TAA	0	0	
mORF_-_2185025	2185025	2185048	-	6	24	GTG	TAA	0	0	
mORF_-_2185096	2185096	2185338	-	5	243	ATG	TAA	0	0	
mORF_-_2185233	2185233	2185283	-	4	51	ATG	TAG	0	0	
mORF_-_2185283	2185283	2185357	-	6	75	GTG	TAA	0	0	
mORF_-_2185362	2185362	2185382	-	4	21	GTG	TAA	0	0	
mORF_-_2185402	2185402	2186436	-	5	1035	ATG	TAA	0	0	
mORF_-_2185488	2185488	2185535	-	4	48	TTG	TAA	0	0	
mORF_-_2185578	2185578	2185610	-	4	33	TTG	TAA	0	0	
mORF_-_2185620	2185620	2185640	-	4	21	GTG	TAG	0	0	
mORF_-_2185736	2185736	2185741	-	6	6	TTG	TAA	0	0	

mORF_-_2185881	2185881	2185922	-	4	42	ATG	TGA	0	0	
mORF_-_2185931	2185931	2185972	-	6	42	GTG	TAG	0	0	
mORF_-_2185935	2185935	2185961	-	4	27	GTG	TAA	0	0	
mORF_-_2185962	2185962	2186039	-	4	78	ATG	TAG	0	0	
mORF_-_2186046	2186046	2186075	-	4	30	ATG	TGA	0	0	
mORF_-_2186076	2186076	2186087	-	4	12	ATG	TGA	0	0	
mORF_-_2186103	2186103	2186180	-	4	78	TTG	TGA	0	0	
mORF_-_2186165	2186165	2186176	-	6	12	ATG	TAA	0	0	
mORF_-_2186196	2186196	2186222	-	4	27	TTG	TAA	0	0	
mORF_-_2186207	2186207	2186269	-	6	63	ATG	TAA	0	0	
mORF_-_2186262	2186262	2186381	-	4	120	ATG	TAA	0	0	
mORF_-_2186366	2186366	2186461	-	6	96	TTG	TAG	0	0	
mORF_-_2186421	2186421	2186639	-	4	219	TTG	TAA	0	0	
mORF_-_2186452	2186452	2188947	-	5	2496	TTG	TAA	0	0	
mORF_-_2186489	2186489	2186509	-	6	21	ATG	TAA	0	0	
mORF_-_2186630	2186630	2186683	-	6	54	ATG	TGA	0	0	
mORF_-_2186643	2186643	2186657	-	4	15	ATG	TAA	0	0	
mORF_-_2186673	2186673	2186792	-	4	120	ATG	TAA	0	0	
mORF_-_2186838	2186838	2186909	-	4	72	ATG	TGA	0	0	
mORF_-_2186913	2186913	2187032	-	4	120	ATG	TGA	0	0	
mORF_-_2187033	2187033	2187044	-	4	12	TTG	TGA	0	0	
mORF_-_2187060	2187060	2187086	-	4	27	ATG	TGA	0	0	
mORF_-_2187105	2187105	2187119	-	4	15	ATG	TGA	0	0	
mORF_-_2187141	2187141	2187308	-	4	168	ATG	TAG	0	0	
mORF_-_2187242	2187242	2187250	-	6	9	TTG	TGA	0	0	
mORF_-_2187389	2187389	2187439	-	6	51	TTG	TAG	0	0	
mORF_-_2187459	2187459	2187626	-	4	168	TTG	TGA	0	0	
mORF_-_2187554	2187554	2187568	-	6	15	TTG	TAA	0	0	
mORF_-_2187645	2187645	2187812	-	4	168	ATG	TGA	0	0	
mORF_-_2187819	2187819	2187887	-	4	69	TTG	TGA	0	0	
mORF_-_2187906	2187906	2187956	-	4	51	ATG	TAG	0	0	
mORF_-_2187996	2187996	2188103	-	4	108	TTG	TGA	0	0	
mORF_-_2188107	2188107	2188352	-	4	246	ATG	TAA	0	0	
mORF_-_2188247	2188247	2188315	-	6	69	GTG	TGA	0	0	
mORF_-_2188352	2188352	2188369	-	6	18	GTG	TGA	0	0	
mORF_-_2188380	2188380	2188403	-	4	24	ATG	TAA	0	0	
mORF_-_2188452	2188452	2188613	-	4	162	TTG	TGA	0	0	
mORF_-_2188610	2188610	2188624	-	6	15	ATG	TGA	0	0	
mORF_-_2188652	2188652	2188690	-	6	39	ATG	TAA	0	0	
mORF_-_2188659	2188659	2188811	-	4	153	TTG	TAG	0	0	
mORF_-_2188721	2188721	2188738	-	6	18	ATG	TGA	0	0	
mORF_-_2188824	2188824	2188832	-	4	9	GTG	TGA	0	0	
mORF_-_2188836	2188836	2188880	-	4	45	TTG	TGA	0	0	
mORF_-_2188896	2188896	2188913	-	4	18	TTG	TAG	0	0	
mORF_-_2188926	2188926	2188982	-	4	57	ATG	TGA	0	0	
mORF_-_2188948	2188948	2189667	-	5	720	ATG	TAA	1	2	pORF_-_2188948
mORF_-_2188992	2188992	2189033	-	4	42	GTG	TGA	0	0	
mORF_-_2189043	2189043	2189054	-	4	12	TTG	TAG	0	0	
mORF_-_2189055	2189055	2189099	-	4	45	ATG	TGA	0	0	
mORF_-_2189087	2189087	2189116	-	6	30	TTG	TAA	0	0	
mORF_-_2189109	2189109	2189129	-	4	21	ATG	TGA	0	0	
mORF_-_2189136	2189136	2189153	-	4	18	GTG	TGA	0	0	
mORF_-_2189190	2189190	2189246	-	4	57	TTG	TAA	0	0	
mORF_-_2189250	2189250	2189303	-	4	54	ATG	TGA	0	0	
mORF_-_2189406	2189406	2189462	-	4	57	TTG	TAA	0	0	
mORF_-_2189459	2189459	2189467	-	6	9	GTG	TGA	0	0	
mORF_-_2189514	2189514	2189573	-	4	60	ATG	TGA	0	0	
mORF_-_2189639	2189639	2189653	-	6	15	ATG	TAA	0	0	
mORF_-_2189687	2189687	2189692	-	6	6	TTG	TAA	0	0	
mORF_-_2189695	2189695	2189745	-	5	51	GTG	TAA	0	0	
mORF_-_2189702	2189702	2190244	-	6	543	ATG	TAA	0	0	
mORF_-_2189773	2189773	2189874	-	5	102	GTG	TGA	0	0	
mORF_-_2189965	2189965	2189976	-	5	12	TTG	TAA	0	0	

mORF_-_2190013	2190013	2190066	-	5	54	GTG	TAA	0	0	
mORF_-_2190094	2190094	2190138	-	5	45	TTG	TAA	0	0	
mORF_-_2190120	2190120	2190125	-	4	6	GTG	TAA	0	0	
mORF_-_2190154	2190154	2190183	-	5	30	TTG	TAA	0	0	
mORF_-_2190196	2190196	2190228	-	5	33	TTG	TGA	0	0	
mORF_-_2190278	2190278	2190343	-	6	66	ATG	TAA	0	0	
mORF_-_2190310	2190310	2190378	-	5	69	TTG	TGA	0	0	
mORF_-_2190315	2190315	2190341	-	4	27	GTG	TGA	0	0	
mORF_-_2190356	2190356	2190373	-	6	18	ATG	TAA	0	0	
mORF_-_2190366	2190366	2190389	-	4	24	TTG	TAA	0	0	
mORF_-_2190406	2190406	2190429	-	5	24	TTG	TAA	0	0	
mORF_-_2190414	2190414	2190422	-	4	9	ATG	TAA	0	0	
mORF_-_2190441	2190441	2190485	-	4	45	ATG	TAA	0	0	
mORF_-_2190482	2190482	2190517	-	6	36	TTG	TGA	0	0	
mORF_-_2190524	2190524	2190535	-	6	12	TTG	TGA	0	0	
mORF_-_2190537	2190537	2190818	-	4	282	ATG	TAA	0	0	
mORF_-_2190551	2190551	2190589	-	6	39	TTG	TAA	0	0	
mORF_-_2190602	2190602	2190646	-	6	45	ATG	TAA	0	0	
mORF_-_2190646	2190646	2190666	-	5	21	TTG	TAA	0	0	
mORF_-_2190653	2190653	2190727	-	6	75	ATG	TAA	0	0	
mORF_-_2190685	2190685	2190705	-	5	21	ATG	TAA	0	0	
mORF_-_2190727	2190727	2190807	-	5	81	TTG	TAA	0	0	
mORF_-_2190734	2190734	2190784	-	6	51	TTG	TAG	0	0	
mORF_-_2190811	2190811	2190867	-	5	57	ATG	TAA	0	0	
mORF_-_2190815	2190815	2191000	-	6	186	ATG	TGA	0	0	
mORF_-_2190843	2190843	2190887	-	4	45	ATG	TAA	0	0	
mORF_-_2190874	2190874	2190891	-	5	18	GTG	TAG	0	0	
mORF_-_2190891	2190891	2191031	-	4	141	TTG	TAG	0	0	
mORF_-_2191000	2191000	2191011	-	5	12	TTG	TAA	0	0	
mORF_-_2191015	2191015	2191023	-	5	9	GTG	TAG	0	0	
mORF_-_2191028	2191028	2191039	-	6	12	ATG	TGA	0	0	
mORF_-_2191071	2191071	2191355	-	4	285	GTG	TAA	0	0	
mORF_-_2191081	2191081	2192220	-	5	1140	ATG	TAA	22	107	pORF_-_2191081
mORF_-_2191337	2191337	2191345	-	6	9	TTG	TAA	0	0	
mORF_-_2191356	2191356	2191370	-	4	15	TTG	TGA	0	0	
mORF_-_2191404	2191404	2191424	-	4	21	ATG	TGA	0	0	
mORF_-_2191428	2191428	2191466	-	4	39	GTG	TGA	0	0	
mORF_-_2191494	2191494	2191529	-	4	36	TTG	TGA	0	0	
mORF_-_2191526	2191526	2191609	-	6	84	GTG	TGA	0	0	
mORF_-_2191578	2191578	2191664	-	4	87	ATG	TAA	0	0	
mORF_-_2191872	2191872	2191877	-	4	6	GTG	TGA	0	0	
mORF_-_2191979	2191979	2191984	-	6	6	ATG	TAG	0	0	
mORF_-_2191992	2191992	2192069	-	4	78	ATG	TAA	0	0	
mORF_-_2192232	2192232	2192267	-	4	36	ATG	TAA	0	0	
mORF_-_2192261	2192261	2192275	-	6	15	ATG	TAA	0	0	
mORF_-_2192286	2192286	2192330	-	4	45	TTG	TAG	0	0	
mORF_-_2192320	2192320	2192361	-	5	42	GTG	TAG	0	0	
mORF_-_2192327	2192327	2192410	-	6	84	ATG	TGA	0	0	
mORF_-_2192371	2192371	2192382	-	5	12	TTG	TAG	0	0	
mORF_-_2192379	2192379	2192618	-	4	240	GTG	TGA	0	0	
mORF_-_2192432	2192432	2192500	-	6	69	ATG	TAA	0	0	
mORF_-_2192464	2192464	2192493	-	5	30	GTG	TGA	0	0	
mORF_-_2192510	2192510	2192527	-	6	18	GTG	TGA	0	0	
mORF_-_2192564	2192564	2192590	-	6	27	ATG	TGA	0	0	
mORF_-_2192594	2192594	2192602	-	6	9	TTG	TAG	0	0	
mORF_-_2192640	2192640	2193371	-	4	732	ATG	TGA	0	0	
mORF_-_2192651	2192651	2192695	-	6	45	ATG	TAG	0	0	
mORF_-_2192699	2192699	2192755	-	6	57	GTG	TGA	0	0	
mORF_-_2192914	2192914	2193093	-	5	180	GTG	TGA	0	0	
mORF_-_2193032	2193032	2193067	-	6	36	TTG	TAA	0	0	
mORF_-_2193101	2193101	2193202	-	6	102	ATG	TAG	0	0	
mORF_-_2193199	2193199	2193318	-	5	120	TTG	TGA	0	0	
mORF_-_2193218	2193218	2193280	-	6	63	TTG	TAA	0	0	

mORF_-_2193296	2193296	2193358	-	6	63	GTG	TAG	0	0	
mORF_-_2193398	2193398	2193442	-	6	45	TTG	TAG	0	0	
mORF_-_2193458	2193458	2193658	-	6	201	ATG	TGA	0	0	
mORF_-_2193523	2193523	2193552	-	5	30	TTG	TGA	0	0	
mORF_-_2193676	2193676	2193759	-	5	84	TTG	TAG	0	0	
mORF_-_2193683	2193683	2193769	-	6	87	TTG	TAG	0	0	
mORF_-_2193756	2193756	2194211	-	4	456	GTG	TGA	0	0	
mORF_-_2193766	2193766	2193837	-	5	72	ATG	TGA	0	0	
mORF_-_2193791	2193791	2193925	-	6	135	ATG	TAA	0	0	
mORF_-_2193904	2193904	2193948	-	5	45	GTG	TGA	0	0	
mORF_-_2194022	2194022	2194153	-	6	132	TTG	TGA	0	0	
mORF_-_2194051	2194051	2194197	-	5	147	GTG	TAG	0	0	
mORF_-_2194208	2194208	2194270	-	6	63	ATG	TGA	0	0	
mORF_-_2194225	2194225	2194239	-	5	15	GTG	TAG	0	0	
mORF_-_2194311	2194311	2194466	-	4	156	ATG	TAG	0	0	
mORF_-_2194343	2194343	2194366	-	6	24	TTG	TGA	0	0	
mORF_-_2194435	2194435	2194470	-	5	36	TTG	TAG	0	0	
mORF_-_2194481	2194481	2194504	-	6	24	GTG	TAA	0	0	
mORF_-_2194506	2194506	2194529	-	4	24	GTG	TAA	0	0	
mORF_-_2194513	2194513	2194767	-	5	255	ATG	TGA	0	0	
mORF_-_2194526	2194526	2194603	-	6	78	TTG	TGA	0	0	
mORF_-_2194572	2194572	2194643	-	4	72	TTG	TGA	0	0	
mORF_-_2194622	2194622	2194726	-	6	105	TTG	TGA	0	0	
mORF_-_2194757	2194757	2194780	-	6	24	TTG	TAA	0	0	
mORF_-_2194767	2194767	2195000	-	4	234	ATG	TAA	0	0	
mORF_-_2194771	2194771	2194890	-	5	120	GTG	TGA	0	0	
mORF_-_2194832	2194832	2194885	-	6	54	GTG	TAA	0	0	
mORF_-_2194892	2194892	2194948	-	6	57	TTG	TAA	0	0	
mORF_-_2194924	2194924	2195037	-	5	114	GTG	TGA	0	0	
mORF_-_2194958	2194958	2194978	-	6	21	TTG	TAA	0	0	
mORF_-_2195021	2195021	2195032	-	6	12	TTG	TAA	0	0	
mORF_-_2195052	2195052	2195093	-	4	42	GTG	TGA	0	0	
mORF_-_2195056	2195056	2195133	-	5	78	GTG	TGA	0	0	
mORF_-_2195090	2195090	2195302	-	6	213	TTG	TGA	0	0	
mORF_-_2195109	2195109	2195135	-	4	27	TTG	TGA	0	0	
mORF_-_2195242	2195242	2195280	-	5	39	ATG	TAA	0	0	
mORF_-_2195262	2195262	2195285	-	4	24	GTG	TAA	0	0	
mORF_-_2195286	2195286	2195375	-	4	90	GTG	TAG	0	0	
mORF_-_2195290	2195290	2195544	-	5	255	ATG	TAG	1	2	pORF_-_2195290
mORF_-_2195324	2195324	2195335	-	6	12	ATG	TAG	0	0	
mORF_-_2195339	2195339	2195419	-	6	81	TTG	TGA	0	0	
mORF_-_2195382	2195382	2195678	-	4	297	TTG	TAA	2	9	pORF_-_2195382
mORF_-_2195438	2195438	2195464	-	6	27	ATG	TAA	0	0	
mORF_-_2195480	2195480	2195491	-	6	12	TTG	TAG	0	0	
mORF_-_2195516	2195516	2195542	-	6	27	GTG	TAA	0	0	
mORF_-_2195555	2195555	2195569	-	6	15	GTG	TAA	0	0	
mORF_-_2195566	2195566	2195583	-	5	18	ATG	TGA	0	0	
mORF_-_2195596	2195596	2195622	-	5	27	GTG	TAG	0	0	
mORF_-_2195627	2195627	2195842	-	6	216	TTG	TAA	0	0	
mORF_-_2195704	2195704	2195712	-	5	9	TTG	TGA	0	0	
mORF_-_2195709	2195709	2195732	-	4	24	GTG	TGA	0	0	
mORF_-_2195757	2195757	2195822	-	4	66	GTG	TAG	0	0	
mORF_-_2195767	2195767	2196090	-	5	324	ATG	TGA	0	0	
mORF_-_2195865	2195865	2195879	-	4	15	TTG	TAA	0	0	
mORF_-_2195883	2195883	2195900	-	4	18	GTG	TAA	0	0	
mORF_-_2195888	2195888	2195893	-	6	6	TTG	TGA	0	0	
mORF_-_2195913	2195913	2196098	-	4	186	TTG	TGA	0	0	
mORF_-_2195954	2195954	2195968	-	6	15	TTG	TGA	0	0	
mORF_-_2195981	2195981	2195989	-	6	9	ATG	TGA	0	0	
mORF_-_2196083	2196083	2196130	-	6	48	TTG	TAA	0	0	
mORF_-_2196120	2196120	2196158	-	4	39	TTG	TGA	0	0	
mORF_-_2196127	2196127	2196195	-	5	69	TTG	TGA	0	0	
mORF_-_2196155	2196155	2196220	-	6	66	TTG	TGA	0	0	

mORF_-_2196189	2196189	2196239	-	4	51	ATG	TAG	0	0	
mORF_-_2196243	2196243	2196293	-	4	51	TTG	TAA	0	0	
mORF_-_2196299	2196299	2196322	-	6	24	ATG	TAG	0	0	
mORF_-_2196309	2196309	2196326	-	4	18	GTG	TAA	0	0	
mORF_-_2196323	2196323	2196337	-	6	15	ATG	TGA	0	0	
mORF_-_2196327	2196327	2196392	-	4	66	ATG	TAG	0	0	
mORF_-_2196337	2196337	2196456	-	5	120	TTG	TAA	0	0	
mORF_-_2196402	2196402	2196416	-	4	15	GTG	TAA	0	0	
mORF_-_2196407	2196407	2196418	-	6	12	ATG	TAG	0	0	
mORF_-_2196440	2196440	2196445	-	6	6	ATG	TAA	0	0	
mORF_-_2196453	2196453	2196497	-	4	45	GTG	TGA	0	0	
mORF_-_2196479	2196479	2196499	-	6	21	TTG	TGA	0	0	
mORF_-_2196490	2196490	2196516	-	5	27	GTG	TAG	0	0	
mORF_-_2196520	2196520	2196660	-	5	141	TTG	TAA	0	0	
mORF_-_2196581	2196581	2196721	-	6	141	ATG	TAG	0	0	
mORF_-_2196630	2196630	2196674	-	4	45	GTG	TAA	0	0	
mORF_-_2196705	2196705	2197007	-	4	303	GTG	TAA	0	0	
mORF_-_2196728	2196728	2196736	-	6	9	TTG	TAA	0	0	
mORF_-_2196806	2196806	2196817	-	6	12	GTG	TAA	0	0	
mORF_-_2196814	2196814	2196834	-	5	21	GTG	TGA	0	0	
mORF_-_2196878	2196878	2196895	-	6	18	TTG	TAA	0	0	
mORF_-_2196896	2196896	2196922	-	6	27	GTG	TGA	0	0	
mORF_-_2196946	2196946	2197401	-	5	456	GTG	TGA	0	0	
mORF_-_2197080	2197080	2197133	-	4	54	ATG	TGA	0	0	
mORF_-_2197133	2197133	2197165	-	6	33	ATG	TAA	0	0	
mORF_-_2197257	2197257	2197280	-	4	24	TTG	TGA	0	0	
mORF_-_2197265	2197265	2197492	-	6	228	TTG	TAA	0	0	
mORF_-_2197431	2197431	2197670	-	4	240	GTG	TAA	0	0	
mORF_-_2197525	2197525	2197584	-	5	60	TTG	TAA	0	0	
mORF_-_2197532	2197532	2197600	-	6	69	ATG	TAG	0	0	
mORF_-_2197697	2197697	2197810	-	6	114	GTG	TAA	0	0	
mORF_-_2197716	2197716	2197817	-	4	102	GTG	TAG	0	0	
mORF_-_2197801	2197801	2197887	-	5	87	GTG	TAG	0	0	
mORF_-_2197913	2197913	2198365	-	6	453	TTG	TAG	0	0	
mORF_-_2197990	2197990	2198031	-	5	42	GTG	TGA	0	0	
mORF_-_2198134	2198134	2198214	-	5	81	GTG	TGA	0	0	
mORF_-_2198313	2198313	2198381	-	4	69	ATG	TAA	0	0	
mORF_-_2198378	2198378	2198479	-	6	102	ATG	TGA	0	0	
mORF_-_2198425	2198425	2198505	-	5	81	GTG	TGA	0	0	
mORF_-_2198451	2198451	2198456	-	4	6	TTG	TAG	0	0	
mORF_-_2198489	2198489	2198557	-	6	69	TTG	TAA	0	0	
mORF_-_2198502	2198502	2198555	-	4	54	GTG	TGA	0	0	
mORF_-_2198536	2198536	2198682	-	5	147	GTG	TGA	0	0	
mORF_-_2198589	2198589	2198645	-	4	57	TTG	TAG	0	0	
mORF_-_2198689	2198689	2198730	-	5	42	ATG	TAA	0	0	
mORF_-_2198769	2198769	2198810	-	4	42	ATG	TGA	0	0	
mORF_-_2198777	2198777	2198938	-	6	162	TTG	TAG	1	2	pORF_-_2198777
mORF_-_2198857	2198857	2198868	-	5	12	GTG	TGA	0	0	
mORF_-_2198868	2198868	2198978	-	4	111	ATG	TAG	0	0	
mORF_-_2198975	2198975	2199016	-	6	42	GTG	TGA	0	0	
mORF_-_2198991	2198991	2199221	-	4	231	TTG	TAA	0	0	
mORF_-_2199077	2199077	2199082	-	6	6	ATG	TAG	0	0	
mORF_-_2199104	2199104	2199259	-	6	156	TTG	TAG	0	0	
mORF_-_2199237	2199237	2199305	-	4	69	ATG	TAG	0	0	
mORF_-_2199280	2199280	2199372	-	5	93	TTG	TAG	0	0	
mORF_-_2199339	2199339	2199404	-	4	66	TTG	TAA	0	0	
mORF_-_2199365	2199365	2199385	-	6	21	TTG	TAA	0	0	
mORF_-_2199373	2199373	2199534	-	5	162	GTG	TGA	0	0	
mORF_-_2199435	2199435	2199464	-	4	30	TTG	TAA	0	0	
mORF_-_2199489	2199489	2199500	-	4	12	TTG	TAA	0	0	
mORF_-_2199521	2199521	2199571	-	6	51	TTG	TAA	0	0	
mORF_-_2199547	2199547	2199645	-	5	99	GTG	TAA	0	0	
mORF_-_2199654	2199654	2199758	-	4	105	TTG	TAA	0	0	

mORF_-_2199668	2199668	2199706	-	6	39	GTG	TAA	0	0	
mORF_-_2199719	2199719	2199751	-	6	33	ATG	TAA	0	0	
mORF_-_2199724	2199724	2199933	-	5	210	GTG	TGA	0	0	
mORF_-_2199821	2199821	2199856	-	6	36	TTG	TAA	0	0	
mORF_-_2199858	2199858	2199935	-	4	78	TTG	TGA	0	0	
mORF_-_2199936	2199936	2199965	-	4	30	GTG	TAA	0	0	
mORF_-_2199962	2199962	2200000	-	6	39	TTG	TGA	0	0	
mORF_-_2199979	2199979	2200053	-	5	75	GTG	TAA	0	0	
mORF_-_2200005	2200005	2200010	-	4	6	ATG	TGA	0	0	
mORF_-_2200010	2200010	2200096	-	6	87	TTG	TAA	0	0	
mORF_-_2200044	2200044	2200109	-	4	66	ATG	TAA	0	0	
mORF_-_2200127	2200127	2200510	-	6	384	ATG	TAG	0	0	
mORF_-_2200135	2200135	2200230	-	5	96	TTG	TGA	0	0	
mORF_-_2200182	2200182	2200187	-	4	6	ATG	TGA	0	0	
mORF_-_2200215	2200215	2200256	-	4	42	GTG	TAA	0	0	
mORF_-_2200305	2200305	2200322	-	4	18	ATG	TAA	0	0	
mORF_-_2200327	2200327	2200335	-	5	9	GTG	TAG	0	0	
mORF_-_2200351	2200351	2200443	-	5	93	TTG	TAA	0	0	
mORF_-_2200398	2200398	2200418	-	4	21	ATG	TAA	0	0	
mORF_-_2200428	2200428	2200745	-	4	318	TTG	TAG	0	0	
mORF_-_2200489	2200489	2200530	-	5	42	TTG	TAA	0	0	
mORF_-_2200511	2200511	2200582	-	6	72	GTG	TAA	0	0	
mORF_-_2200589	2200589	2200603	-	6	15	TTG	TGA	0	0	
mORF_-_2200639	2200639	2200698	-	5	60	GTG	TAA	0	0	
mORF_-_2200658	2200658	2200888	-	6	231	ATG	TAA	0	0	
mORF_-_2200729	2200729	2200848	-	5	120	GTG	TGA	0	0	
mORF_-_2200785	2200785	2200943	-	4	159	TTG	TAA	0	0	
mORF_-_2200948	2200948	2201049	-	5	102	TTG	TAG	0	0	
mORF_-_2200988	2200988	2201131	-	6	144	TTG	TGA	0	0	
mORF_-_2201040	2201040	2201201	-	4	162	TTG	TAA	1	7	pORF_-_2201040
mORF_-_2201137	2201137	2201220	-	5	84	GTG	TAA	0	0	
mORF_-_2201255	2201255	2201305	-	6	51	GTG	TGA	0	0	
mORF_-_2201295	2201295	2201351	-	4	57	ATG	TAG	0	0	
mORF_-_2201368	2201368	2201403	-	5	36	TTG	TAA	0	0	
mORF_-_2201393	2201393	2201509	-	6	117	ATG	TAA	0	0	
mORF_-_2201418	2201418	2201516	-	4	99	GTG	TAA	0	0	
mORF_-_2201422	2201422	2201556	-	5	135	GTG	TGA	0	0	
mORF_-_2201570	2201570	2201707	-	6	138	TTG	TAA	0	0	
mORF_-_2201620	2201620	2201637	-	5	18	TTG	TGA	0	0	
mORF_-_2201634	2201634	2201687	-	4	54	TTG	TGA	0	0	
mORF_-_2201689	2201689	2201736	-	5	48	ATG	TAA	0	0	
mORF_-_2201770	2201770	2201781	-	5	12	GTG	TAA	0	0	
mORF_-_2201778	2201778	2201795	-	4	18	GTG	TGA	0	0	
mORF_-_2201795	2201795	2201923	-	6	129	ATG	TAG	0	0	
mORF_-_2201863	2201863	2201913	-	5	51	GTG	TGA	0	0	
mORF_-_2201904	2201904	2201972	-	4	69	GTG	TAA	0	0	
mORF_-_2201920	2201920	2201955	-	5	36	TTG	TGA	0	0	
mORF_-_2201930	2201930	2201938	-	6	9	GTG	TAA	0	0	
mORF_-_2201976	2201976	2202080	-	4	105	ATG	TAA	0	0	
mORF_-_2202097	2202097	2202264	-	5	168	TTG	TAA	0	0	
mORF_-_2202132	2202132	2202152	-	4	21	TTG	TAG	0	0	
mORF_-_2202197	2202197	2202358	-	6	162	TTG	TAA	0	0	
mORF_-_2202279	2202279	2202299	-	4	21	TTG	TAG	0	0	
mORF_-_2202292	2202292	2202330	-	5	39	TTG	TGA	0	0	
mORF_-_2202327	2202327	2202380	-	4	54	ATG	TGA	0	0	
mORF_-_2202380	2202380	2202433	-	6	54	GTG	TAA	0	0	
mORF_-_2202385	2202385	2202492	-	5	108	GTG	TAA	0	0	
mORF_-_2202411	2202411	2202443	-	4	33	GTG	TAA	0	0	
mORF_-_2202489	2202489	2202548	-	4	60	TTG	TGA	0	0	
mORF_-_2202509	2202509	2202544	-	6	36	TTG	TAA	0	0	
mORF_-_2202541	2202541	2202564	-	5	24	ATG	TGA	0	0	
mORF_-_2202549	2202549	2202560	-	4	12	TTG	TAG	0	0	
mORF_-_2202586	2202586	2202594	-	5	9	ATG	TAA	0	0	

mORF_-_2202594	2202594	2202602	-	4	9	ATG	TAA	0	0
mORF_-_2202604	2202604	2202708	-	5	105	GTG	TGA	0	0
mORF_-_2202621	2202621	2202638	-	4	18	ATG	TGA	0	0
mORF_-_2202635	2202635	2202961	-	6	327	GTG	TGA	0	0
mORF_-_2202687	2202687	2202695	-	4	9	TTG	TAA	0	0
mORF_-_2202729	2202729	2202776	-	4	48	TTG	TAA	0	0
mORF_-_2202838	2202838	2202909	-	5	72	TTG	TAG	0	0
mORF_-_2202916	2202916	2202954	-	5	39	ATG	TAA	0	0
mORF_-_2202933	2202933	2203010	-	4	78	ATG	TAA	0	0
mORF_-_2202968	2202968	2202976	-	6	9	TTG	TGA	0	0
mORF_-_2202989	2202989	2203006	-	6	18	TTG	TAG	0	0
mORF_-_2203003	2203003	2203101	-	5	99	GTG	TGA	0	0
mORF_-_2203049	2203049	2203168	-	6	120	GTG	TGA	0	0
mORF_-_2203187	2203187	2203594	-	6	408	TTG	TAG	0	0
mORF_-_2203263	2203263	2203376	-	4	114	ATG	TAG	0	0
mORF_-_2203300	2203300	2203464	-	5	165	GTG	TAA	0	0
mORF_-_2203452	2203452	2203508	-	4	57	ATG	TGA	0	0
mORF_-_2203533	2203533	2203742	-	4	210	ATG	TAA	0	0
mORF_-_2203591	2203591	2203653	-	5	63	GTG	TGA	0	0
mORF_-_2203628	2203628	2203651	-	6	24	GTG	TAA	0	0
mORF_-_2203682	2203682	2203804	-	6	123	GTG	TGA	0	0
mORF_-_2203729	2203729	2203752	-	5	24	ATG	TAA	0	0
mORF_-_2203861	2203861	2203869	-	5	9	GTG	TAA	0	0
mORF_-_2203883	2203883	2204002	-	6	120	GTG	TAG	0	0
mORF_-_2203905	2203905	2203994	-	4	90	ATG	TGA	0	0
mORF_-_2203975	2203975	2204070	-	5	96	TTG	TAG	0	0
mORF_-_2204007	2204007	2204108	-	4	102	ATG	TAA	0	0
mORF_-_2204012	2204012	2204167	-	6	156	ATG	TGA	0	0
mORF_-_2204086	2204086	2204160	-	5	75	TTG	TAA	0	0
mORF_-_2204167	2204167	2204283	-	5	117	TTG	TAA	0	0
mORF_-_2204187	2204187	2204231	-	4	45	TTG	TAG	0	0
mORF_-_2204249	2204249	2204338	-	6	90	TTG	TAA	0	0
mORF_-_2204299	2204299	2204322	-	5	24	GTG	TAA	0	0
mORF_-_2204358	2204358	2204372	-	4	15	TTG	TGA	0	0
mORF_-_2204412	2204412	2204420	-	4	9	GTG	TAA	0	0
mORF_-_2204417	2204417	2204422	-	6	6	GTG	TGA	0	0
mORF_-_2204424	2204424	2204570	-	4	147	TTG	TAG	0	0
mORF_-_2204464	2204464	2204532	-	5	69	TTG	TGA	0	0
mORF_-_2204536	2204536	2204643	-	5	108	ATG	TAG	0	0
mORF_-_2204582	2204582	2204647	-	6	66	GTG	TAG	0	0
mORF_-_2204640	2204640	2204678	-	4	39	ATG	TGA	0	0
mORF_-_2204653	2204653	2204745	-	5	93	ATG	TAA	0	0
mORF_-_2204738	2204738	2204785	-	6	48	ATG	TAA	0	0
mORF_-_2204742	2204742	2204852	-	4	111	GTG	TGA	0	0
mORF_-_2204785	2204785	2204829	-	5	45	TTG	TAA	0	0
mORF_-_2204819	2204819	2204842	-	6	24	TTG	TAG	0	0
mORF_-_2204849	2204849	2204875	-	6	27	TTG	TGA	0	0
mORF_-_2204899	2204899	2204931	-	5	33	TTG	TAA	0	0
mORF_-_2204909	2204909	2205004	-	6	96	GTG	TAA	0	0
mORF_-_2204934	2204934	2205164	-	4	231	GTG	TGA	0	0
mORF_-_2204941	2204941	2204946	-	5	6	ATG	TAA	0	0
mORF_-_2205034	2205034	2205057	-	5	24	ATG	TAA	0	0
mORF_-_2205047	2205047	2205109	-	6	63	GTG	TAA	0	0
mORF_-_2205158	2205158	2205166	-	6	9	ATG	TGA	0	0
mORF_-_2205184	2205184	2205213	-	5	30	TTG	TAA	0	0
mORF_-_2205207	2205207	2205230	-	4	24	GTG	TGA	0	0
mORF_-_2205214	2205214	2205225	-	5	12	TTG	TAA	0	0
mORF_-_2205227	2205227	2205232	-	6	6	GTG	TGA	0	0
mORF_-_2205235	2205235	2205255	-	5	21	TTG	TAA	0	0
mORF_-_2205288	2205288	2205374	-	4	87	GTG	TAA	0	0
mORF_-_2205295	2205295	2205327	-	5	33	TTG	TAA	0	0
mORF_-_2205340	2205340	2205345	-	5	6	TTG	TAA	0	0
mORF_-_2205352	2205352	2205456	-	5	105	ATG	TAA	0	0

mORF_-_2205469	2205469	2205474	-	5	6	ATG	TAG	0	0	
mORF_-_2205482	2205482	2205724	-	6	243	ATG	TAA	0	0	
mORF_-_2205520	2205520	2205549	-	5	30	ATG	TAA	0	0	
mORF_-_2205546	2205546	2205608	-	4	63	TTG	TGA	0	0	
mORF_-_2205586	2205586	2205603	-	5	18	ATG	TAG	0	0	
mORF_-_2205646	2205646	2205747	-	5	102	ATG	TAA	0	0	
mORF_-_2205748	2205748	2205756	-	5	9	TTG	TAA	0	0	
mORF_-_2205776	2205776	2205964	-	6	189	ATG	TAA	0	0	
mORF_-_2205814	2205814	2206209	-	5	396	TTG	TAG	1	2	pORF_-_2205814
mORF_-_2205864	2205864	2205926	-	4	63	ATG	TGA	0	0	
mORF_-_2205936	2205936	2206184	-	4	249	TTG	TGA	0	0	
mORF_-_2206025	2206025	2206030	-	6	6	TTG	TAG	0	0	
mORF_-_2206040	2206040	2206108	-	6	69	GTG	TAA	0	0	
mORF_-_2206181	2206181	2206219	-	6	39	GTG	TGA	0	0	
mORF_-_2206216	2206216	2206221	-	5	6	GTG	TGA	0	0	
mORF_-_2206273	2206273	2206362	-	5	90	TTG	TAG	0	0	
mORF_-_2206340	2206340	2206366	-	6	27	ATG	TAG	0	0	
mORF_-_2206428	2206428	2206496	-	4	69	ATG	TAA	0	0	
mORF_-_2206456	2206456	2206611	-	5	156	ATG	TGA	0	0	
mORF_-_2206493	2206493	2206636	-	6	144	TTG	TGA	0	0	
mORF_-_2206497	2206497	2206505	-	4	9	GTG	TAA	0	0	
mORF_-_2206611	2206611	2206757	-	4	147	TTG	TAA	0	0	
mORF_-_2206643	2206643	2206687	-	6	45	GTG	TAA	0	0	
mORF_-_2206654	2206654	2206893	-	5	240	ATG	TGA	0	0	
mORF_-_2206718	2206718	2206738	-	6	21	ATG	TAA	0	0	
mORF_-_2206802	2206802	2206876	-	6	75	TTG	TAA	0	0	
mORF_-_2206893	2206893	2206934	-	4	42	ATG	TAA	0	0	
mORF_-_2206934	2206934	2207065	-	6	132	TTG	TAA	0	0	
mORF_-_2206945	2206945	2207007	-	5	63	GTG	TGA	0	0	
mORF_-_2206974	2206974	2207015	-	4	42	GTG	TGA	0	0	
mORF_-_2207020	2207020	2207076	-	5	57	ATG	TAG	0	0	
mORF_-_2207049	2207049	2207270	-	4	222	GTG	TAA	0	0	
mORF_-_2207120	2207120	2207158	-	6	39	GTG	TGA	0	0	
mORF_-_2207176	2207176	2207247	-	5	72	ATG	TAA	0	0	
mORF_-_2207260	2207260	2207361	-	5	102	ATG	TAA	0	0	
mORF_-_2207273	2207273	2207314	-	6	42	GTG	TGA	0	0	
mORF_-_2207325	2207325	2207345	-	4	21	TTG	TGA	0	0	
mORF_-_2207377	2207377	2207388	-	5	12	TTG	TAA	0	0	
mORF_-_2207385	2207385	2207405	-	4	21	GTG	TGA	0	0	
mORF_-_2207406	2207406	2207522	-	4	117	ATG	TGA	0	0	
mORF_-_2207411	2207411	2207443	-	6	33	TTG	TAG	0	0	
mORF_-_2207477	2207477	2207494	-	6	18	GTG	TAG	0	0	
mORF_-_2207516	2207516	2207638	-	6	123	GTG	TGA	1	3	pORF_-_2207516
mORF_-_2207563	2207563	2207709	-	5	147	ATG	TAA	0	0	
mORF_-_2207586	2207586	2207777	-	4	192	TTG	TAA	0	0	
mORF_-_2207710	2207710	2207736	-	5	27	GTG	TAA	0	0	
mORF_-_2207738	2207738	2207815	-	6	78	ATG	TGA	0	0	
mORF_-_2207743	2207743	2207802	-	5	60	TTG	TGA	0	0	
mORF_-_2207796	2207796	2207846	-	4	51	ATG	TGA	0	0	
mORF_-_2207815	2207815	2207850	-	5	36	ATG	TAA	0	0	
mORF_-_2207843	2207843	2207863	-	6	21	ATG	TGA	0	0	
mORF_-_2207850	2207850	2207897	-	4	48	TTG	TAA	0	0	
mORF_-_2207864	2207864	2208118	-	6	255	TTG	TGA	0	0	
mORF_-_2207920	2207920	2207970	-	5	51	GTG	TAG	0	0	
mORF_-_2207989	2207989	2207994	-	5	6	ATG	TAA	0	0	
mORF_-_2207994	2207994	2208104	-	4	111	ATG	TGA	0	0	
mORF_-_2208019	2208019	2208129	-	5	111	ATG	TAA	0	0	
mORF_-_2208145	2208145	2208177	-	5	33	ATG	TAA	0	0	
mORF_-_2208177	2208177	2208212	-	4	36	GTG	TAA	0	0	
mORF_-_2208184	2208184	2208228	-	5	45	GTG	TAA	0	0	
mORF_-_2208197	2208197	2208268	-	6	72	GTG	TAA	0	0	
mORF_-_2208265	2208265	2208324	-	5	60	TTG	TGA	0	0	
mORF_-_2208290	2208290	2208343	-	6	54	TTG	TAA	0	0	

mORF_-_2208297	2208297	2208503	-	4	207	ATG	TGA	0	0	
mORF_-_2208331	2208331	2208336	-	5	6	TTG	TGA	0	0	
mORF_-_2208388	2208388	2208426	-	5	39	TTG	TAA	0	0	
mORF_-_2208516	2208516	2208605	-	4	90	ATG	TGA	0	0	
mORF_-_2208605	2208605	2208664	-	6	60	GTG	TAA	0	0	
mORF_-_2208652	2208652	2208756	-	5	105	TTG	TGA	0	0	
mORF_-_2208666	2208666	2208683	-	4	18	ATG	TAA	0	0	
mORF_-_2208737	2208737	2208787	-	6	51	TTG	TGA	0	0	
mORF_-_2208818	2208818	2208832	-	6	15	GTG	TAG	0	0	
mORF_-_2208835	2208835	2208876	-	5	42	ATG	TAG	0	0	
mORF_-_2208901	2208901	2209092	-	5	192	TTG	TAA	0	0	
mORF_-_2208950	2208950	2208964	-	6	15	ATG	TAG	0	0	
mORF_-_2208957	2208957	2208986	-	4	30	GTG	TGA	0	0	
mORF_-_2208983	2208983	2209063	-	6	81	TTG	TGA	0	0	
mORF_-_2208999	2208999	2209103	-	4	105	ATG	TAA	0	0	
mORF_-_2209093	2209093	2209116	-	5	24	TTG	TAA	0	0	
mORF_-_2209146	2209146	2209169	-	4	24	GTG	TAG	0	0	
mORF_-_2209166	2209166	2209186	-	6	21	ATG	TGA	0	0	
mORF_-_2209179	2209179	2209214	-	4	36	GTG	TAA	0	0	
mORF_-_2209226	2209226	2209432	-	6	207	TTG	TAA	0	0	
mORF_-_2209243	2209243	2209374	-	5	132	ATG	TAA	0	0	
mORF_-_2209257	2209257	2209286	-	4	30	ATG	TGA	0	0	
mORF_-_2209384	2209384	2209425	-	5	42	TTG	TAG	0	0	
mORF_-_2209404	2209404	2209478	-	4	75	GTG	TAA	0	0	
mORF_-_2209429	2209429	2209509	-	5	81	ATG	TGA	0	0	
mORF_-_2209546	2209546	2209653	-	5	108	GTG	TAG	0	0	
mORF_-_2209610	2209610	2209723	-	6	114	ATG	TGA	0	0	
mORF_-_2209692	2209692	2209817	-	4	126	ATG	TAA	0	0	
mORF_-_2209720	2209720	2209743	-	5	24	TTG	TGA	0	0	
mORF_-_2209748	2209748	2210275	-	6	528	TTG	TAA	0	0	
mORF_-_2209759	2209759	2209785	-	5	27	GTG	TGA	0	0	
mORF_-_2209849	2209849	2209914	-	5	66	ATG	TGA	0	0	
mORF_-_2209948	2209948	2210022	-	5	75	ATG	TGA	0	0	
mORF_-_2210019	2210019	2210066	-	4	48	TTG	TGA	0	0	
mORF_-_2210026	2210026	2210163	-	5	138	ATG	TGA	0	0	
mORF_-_2210212	2210212	2210244	-	5	33	TTG	TAA	0	0	
mORF_-_2210226	2210226	2210252	-	4	27	ATG	TGA	0	0	
mORF_-_2210265	2210265	2210999	-	4	735	ATG	TAA	1	2	pORF_-_2210265
mORF_-_2210321	2210321	2210329	-	6	9	ATG	TAA	0	0	
mORF_-_2210453	2210453	2210500	-	6	48	GTG	TGA	0	0	
mORF_-_2210504	2210504	2210530	-	6	27	ATG	TGA	0	0	
mORF_-_2210557	2210557	2210571	-	5	15	TTG	TAG	0	0	
mORF_-_2210582	2210582	2210677	-	6	96	TTG	TGA	0	0	
mORF_-_2210684	2210684	2210932	-	6	249	GTG	TGA	0	0	
mORF_-_2210851	2210851	2210889	-	5	39	GTG	TAA	0	0	
mORF_-_2210948	2210948	2210968	-	6	21	TTG	TAG	0	0	
mORF_-_2210981	2210981	2212681	-	6	1701	GTG	TGA	0	0	
mORF_-_2211013	2211013	2211039	-	5	27	GTG	TAA	0	0	
mORF_-_2211049	2211049	2211078	-	5	30	GTG	TAA	0	0	
mORF_-_2211100	2211100	2211120	-	5	21	ATG	TGA	0	0	
mORF_-_2211124	2211124	2211147	-	5	24	ATG	TAA	0	0	
mORF_-_2211166	2211166	2211234	-	5	69	ATG	TGA	0	0	
mORF_-_2211253	2211253	2211366	-	5	114	ATG	TAG	0	0	
mORF_-_2211367	2211367	2211399	-	5	33	TTG	TGA	0	0	
mORF_-_2211484	2211484	2211510	-	5	27	ATG	TGA	0	0	
mORF_-_2211529	2211529	2211681	-	5	153	ATG	TGA	0	0	
mORF_-_2211700	2211700	2211720	-	5	21	GTG	TGA	0	0	
mORF_-_2211714	2211714	2211773	-	4	60	TTG	TGA	0	0	
mORF_-_2211730	2211730	2211822	-	5	93	TTG	TAA	0	0	
mORF_-_2211829	2211829	2211933	-	5	105	TTG	TAA	0	0	
mORF_-_2212027	2212027	2212065	-	5	39	TTG	TGA	0	0	
mORF_-_2212129	2212129	2212143	-	5	15	TTG	TGA	0	0	
mORF_-_2212150	2212150	2212191	-	5	42	TTG	TGA	0	0	

mORF_-_2212198	2212198	2212236	-	5	39	GTG	TGA	0	0	
mORF_-_2212282	2212282	2212320	-	5	39	TTG	TGA	0	0	
mORF_-_2212317	2212317	2212340	-	4	24	TTG	TGA	0	0	
mORF_-_2212387	2212387	2212404	-	5	18	GTG	TGA	0	0	
mORF_-_2212444	2212444	2212488	-	5	45	TTG	TAG	0	0	
mORF_-_2212590	2212590	2212625	-	4	36	GTG	TAA	0	0	
mORF_-_2212597	2212597	2212608	-	5	12	TTG	TAA	0	0	
mORF_-_2212612	2212612	2212707	-	5	96	ATG	TAG	0	0	
mORF_-_2212653	2212653	2212772	-	4	120	TTG	TAA	0	0	
mORF_-_2212688	2212688	2212768	-	6	81	GTG	TAA	0	0	
mORF_-_2212765	2212765	2212812	-	5	48	TTG	TGA	0	0	
mORF_-_2212794	2212794	2212877	-	4	84	TTG	TGA	0	0	
mORF_-_2212799	2212799	2212810	-	6	12	GTG	TAG	0	0	
mORF_-_2212826	2212826	2212903	-	6	78	TTG	TAG	0	0	
mORF_-_2212896	2212896	2212943	-	4	48	GTG	TAA	0	0	
mORF_-_2212945	2212945	2213142	-	5	198	TTG	TAA	0	0	
mORF_-_2213001	2213001	2213081	-	4	81	TTG	TGA	0	0	
mORF_-_2213096	2213096	2213149	-	6	54	ATG	TGA	0	0	
mORF_-_2213149	2213149	2213166	-	5	18	TTG	TAA	0	0	
mORF_-_2213157	2213157	2213201	-	4	45	TTG	TAA	0	0	
mORF_-_2213176	2213176	2213490	-	5	315	TTG	TAG	0	0	
mORF_-_2213198	2213198	2213233	-	6	36	GTG	TGA	0	0	
mORF_-_2213217	2213217	2213240	-	4	24	GTG	TAA	0	0	
mORF_-_2213234	2213234	2213242	-	6	9	GTG	TGA	0	0	
mORF_-_2213271	2213271	2213330	-	4	60	TTG	TGA	0	0	
mORF_-_2213327	2213327	2213359	-	6	33	GTG	TGA	0	0	
mORF_-_2213331	2213331	2213342	-	4	12	ATG	TAG	0	0	
mORF_-_2213403	2213403	2213414	-	4	12	GTG	TGA	0	0	
mORF_-_2213445	2213445	2213486	-	4	42	TTG	TGA	0	0	
mORF_-_2213483	2213483	2213521	-	6	39	ATG	TGA	0	0	
mORF_-_2213487	2213487	2213615	-	4	129	ATG	TGA	0	0	
mORF_-_2213503	2213503	2213595	-	5	93	ATG	TAG	0	0	
mORF_-_2213570	2213570	2213608	-	6	39	GTG	TGA	0	0	
mORF_-_2213616	2213616	2213666	-	4	51	ATG	TAA	0	0	
mORF_-_2213660	2213660	2213749	-	6	90	ATG	TAA	0	0	
mORF_-_2213727	2213727	2213807	-	4	81	TTG	TAA	0	0	
mORF_-_2213767	2213767	2214498	-	5	732	ATG	TAA	0	0	
mORF_-_2213859	2213859	2213864	-	4	6	ATG	TGA	0	0	
mORF_-_2213922	2213922	2213951	-	4	30	TTG	TAG	0	0	
mORF_-_2213988	2213988	2214035	-	4	48	GTG	TGA	0	0	
mORF_-_2214039	2214039	2214059	-	4	21	TTG	TGA	0	0	
mORF_-_2214066	2214066	2214125	-	4	60	GTG	TGA	0	0	
mORF_-_2214077	2214077	2214265	-	6	189	GTG	TGA	0	0	
mORF_-_2214135	2214135	2214164	-	4	30	TTG	TGA	0	0	
mORF_-_2214171	2214171	2214299	-	4	129	TTG	TGA	0	0	
mORF_-_2214303	2214303	2214413	-	4	111	TTG	TGA	0	0	
mORF_-_2214444	2214444	2214464	-	4	21	TTG	TGA	0	0	
mORF_-_2214495	2214495	2214584	-	4	90	ATG	TGA	0	0	
mORF_-_2214503	2214503	2215429	-	6	927	ATG	TAA	3	0	pORF_-_2214503
mORF_-_2214562	2214562	2214612	-	5	51	ATG	TGA	0	0	
mORF_-_2214622	2214622	2214747	-	5	126	ATG	TGA	0	0	
mORF_-_2214790	2214790	2214798	-	5	9	GTG	TAG	0	0	
mORF_-_2214808	2214808	2214867	-	5	60	TTG	TGA	0	0	
mORF_-_2214925	2214925	2214954	-	5	30	ATG	TAA	0	0	
mORF_-_2214958	2214958	2215047	-	5	90	GTG	TAA	0	0	
mORF_-_2215078	2215078	2215272	-	5	195	ATG	TAA	0	0	
mORF_-_2215098	2215098	2215118	-	4	21	ATG	TGA	0	0	
mORF_-_2215297	2215297	2215332	-	5	36	TTG	TGA	0	0	
mORF_-_2215333	2215333	2215425	-	5	93	TTG	TGA	0	0	
mORF_-_2215422	2215422	2216579	-	4	1158	GTG	TGA	1	2	pORF_-_2215422
mORF_-_2215442	2215442	2215495	-	6	54	TTG	TGA	0	0	
mORF_-_2215520	2215520	2215528	-	6	9	TTG	TAG	0	0	
mORF_-_2215525	2215525	2215977	-	5	453	GTG	TGA	0	0	

mORF_-_2215538	2215538	2215567	-	6	30	TTG	TAA	0	0	
mORF_-_2215583	2215583	2215594	-	6	12	TTG	TAA	0	0	
mORF_-_2215622	2215622	2215675	-	6	54	ATG	TGA	0	0	
mORF_-_2215697	2215697	2215729	-	6	33	ATG	TGA	0	0	
mORF_-_2215754	2215754	2215801	-	6	48	TTG	TAG	0	0	
mORF_-_2215829	2215829	2215885	-	6	57	TTG	TAG	0	0	
mORF_-_2215886	2215886	2215897	-	6	12	TTG	TGA	0	0	
mORF_-_2215925	2215925	2215999	-	6	75	TTG	TGA	0	0	
mORF_-_2216003	2216003	2216026	-	6	24	TTG	TAG	0	0	
mORF_-_2216036	2216036	2216068	-	6	33	ATG	TGA	0	0	
mORF_-_2216093	2216093	2216362	-	6	270	GTG	TAA	0	0	
mORF_-_2216107	2216107	2216175	-	5	69	GTG	TAA	0	0	
mORF_-_2216209	2216209	2216364	-	5	156	TTG	TAG	0	0	
mORF_-_2216377	2216377	2216448	-	5	72	GTG	TAA	0	0	
mORF_-_2216399	2216399	2216473	-	6	75	GTG	TGA	0	0	
mORF_-_2216560	2216560	2216718	-	5	159	GTG	TAA	0	0	
mORF_-_2216586	2216586	2217503	-	4	918	ATG	TAA	21	129	pORF_-_2216586
mORF_-_2216609	2216609	2216665	-	6	57	ATG	TGA	0	0	
mORF_-_2216666	2216666	2216689	-	6	24	ATG	TGA	0	0	
mORF_-_2216741	2216741	2216791	-	6	51	GTG	TGA	0	0	
mORF_-_2216828	2216828	2216863	-	6	36	ATG	TAG	0	0	
mORF_-_2216900	2216900	2216986	-	6	87	ATG	TGA	0	0	
mORF_-_2217053	2217053	2217094	-	6	42	ATG	TGA	0	0	
mORF_-_2217121	2217121	2217213	-	5	93	GTG	TAA	0	0	
mORF_-_2217149	2217149	2217283	-	6	135	GTG	TAA	0	0	
mORF_-_2217335	2217335	2217394	-	6	60	GTG	TGA	0	0	
mORF_-_2217491	2217491	2217517	-	6	27	ATG	TAA	0	0	
mORF_-_2217542	2217542	2217556	-	6	15	ATG	TAA	0	0	
mORF_-_2217574	2217574	2217627	-	5	54	ATG	TAA	0	0	
mORF_-_2217677	2217677	2217796	-	6	120	ATG	TAG	0	0	
mORF_-_2217706	2217706	2217714	-	5	9	ATG	TAG	0	0	
mORF_-_2217714	2217714	2220083	-	4	2370	ATG	TAA	52	244	pORF_-_2217714
mORF_-_2217821	2217821	2217832	-	6	12	TTG	TGA	0	0	
mORF_-_2217872	2217872	2217889	-	6	18	TTG	TGA	0	0	
mORF_-_2217929	2217929	2217934	-	6	6	ATG	TGA	0	0	
mORF_-_2217953	2217953	2217964	-	6	12	GTG	TAG	0	0	
mORF_-_2218004	2218004	2218018	-	6	15	GTG	TGA	0	0	
mORF_-_2218043	2218043	2218048	-	6	6	ATG	TGA	0	0	
mORF_-_2218073	2218073	2218153	-	6	81	ATG	TGA	0	0	
mORF_-_2218172	2218172	2218318	-	6	147	ATG	TGA	0	0	
mORF_-_2218397	2218397	2218408	-	6	12	TTG	TGA	0	0	
mORF_-_2218409	2218409	2218483	-	6	75	GTG	TGA	0	0	
mORF_-_2218487	2218487	2218537	-	6	51	TTG	TAG	0	0	
mORF_-_2218538	2218538	2218582	-	6	45	ATG	TGA	0	0	
mORF_-_2218589	2218589	2218669	-	6	81	ATG	TGA	0	0	
mORF_-_2218691	2218691	2218711	-	6	21	GTG	TGA	0	0	
mORF_-_2218733	2218733	2218774	-	6	42	TTG	TGA	0	0	
mORF_-_2218817	2218817	2218951	-	6	135	ATG	TGA	0	0	
mORF_-_2218961	2218961	2218981	-	6	21	ATG	TGA	0	0	
mORF_-_2219078	2219078	2219122	-	6	45	ATG	TGA	0	0	
mORF_-_2219129	2219129	2219197	-	6	69	ATG	TGA	0	0	
mORF_-_2219170	2219170	2219181	-	5	12	GTG	TAA	0	0	
mORF_-_2219258	2219258	2219311	-	6	54	ATG	TGA	0	0	
mORF_-_2219363	2219363	2219383	-	6	21	TTG	TAG	0	0	
mORF_-_2219402	2219402	2219533	-	6	132	ATG	TGA	0	0	
mORF_-_2219558	2219558	2219593	-	6	36	GTG	TGA	0	0	
mORF_-_2219606	2219606	2219689	-	6	84	TTG	TGA	0	0	
mORF_-_2219759	2219759	2219782	-	6	24	TTG	TAA	0	0	
mORF_-_2219843	2219843	2219872	-	6	30	TTG	TAA	0	0	
mORF_-_2219876	2219876	2219908	-	6	33	ATG	TGA	0	0	
mORF_-_2219924	2219924	2219950	-	6	27	ATG	TAA	0	0	
mORF_-_2219947	2219947	2220060	-	5	114	TTG	TGA	0	0	
mORF_-_2220008	2220008	2220157	-	6	150	TTG	TGA	0	0	

mORF_-_2220106	2220106	2220276	-	5	171	GTG	TGA	0	0	
mORF_-_2220162	2220162	2220194	-	4	33	GTG	TAG	0	0	
mORF_-_2220167	2220167	2220286	-	6	120	GTG	TAG	0	0	
mORF_-_2220273	2220273	2220278	-	4	6	GTG	TGA	0	0	
mORF_-_2220283	2220283	2220369	-	5	87	GTG	TGA	0	0	
mORF_-_2220308	2220308	2220316	-	6	9	TTG	TAG	0	0	
mORF_-_2220332	2220332	2220439	-	6	108	TTG	TGA	0	0	
mORF_-_2220372	2220372	2220623	-	4	252	GTG	TAG	0	0	
mORF_-_2220418	2220418	2220468	-	5	51	TTG	TAA	0	0	
mORF_-_2220479	2220479	2220541	-	6	63	TTG	TAA	0	0	
mORF_-_2220560	2220560	2220574	-	6	15	GTG	TAG	0	0	
mORF_-_2220578	2220578	2220841	-	6	264	TTG	TAG	0	0	
mORF_-_2220598	2220598	2220654	-	5	57	ATG	TGA	0	0	
mORF_-_2220636	2220636	2220701	-	4	66	TTG	TGA	0	0	
mORF_-_2220729	2220729	2220896	-	4	168	GTG	TAA	0	0	
mORF_-_2220838	2220838	2220930	-	5	93	GTG	TGA	0	0	
mORF_-_2220887	2220887	2220922	-	6	36	GTG	TAG	0	0	
mORF_-_2220954	2220954	2221139	-	4	186	GTG	TAA	0	0	
mORF_-_2221043	2221043	2221057	-	6	15	TTG	TAA	0	0	
mORF_-_2221148	2221148	2221246	-	6	99	GTG	TAG	0	0	
mORF_-_2221200	2221200	2221334	-	4	135	ATG	TAA	0	0	
mORF_-_2221316	2221316	2221348	-	6	33	ATG	TGA	0	0	
mORF_-_2221335	2221335	2221379	-	4	45	ATG	TAA	0	0	
mORF_-_2221376	2221376	2221420	-	6	45	TTG	TGA	0	0	
mORF_-_2221436	2221436	2221492	-	6	57	TTG	TAA	0	0	
mORF_-_2221441	2221441	2221530	-	5	90	TTG	TGA	0	0	
mORF_-_2221500	2221500	2221622	-	4	123	ATG	TAA	0	0	
mORF_-_2221538	2221538	2221657	-	6	120	TTG	TGA	0	0	
mORF_-_2221623	2221623	2221730	-	4	108	ATG	TAA	0	0	
mORF_-_2221675	2221675	2221959	-	5	285	GTG	TAA	0	0	
mORF_-_2221700	2221700	2221705	-	6	6	ATG	TAA	0	0	
mORF_-_2221758	2221758	2221805	-	4	48	ATG	TAG	0	0	
mORF_-_2221838	2221838	2221867	-	6	30	ATG	TAG	0	0	
mORF_-_2221926	2221926	2221949	-	4	24	ATG	TAA	0	0	
mORF_-_2221960	2221960	2222901	-	5	942	ATG	TAA	1	4	pORF_-_2221960
mORF_-_2222046	2222046	2222111	-	4	66	TTG	TGA	0	0	
mORF_-_2222144	2222144	2222173	-	6	30	TTG	TAA	0	0	
mORF_-_2222163	2222163	2222186	-	4	24	ATG	TGA	0	0	
mORF_-_2222322	2222322	2222345	-	4	24	TTG	TGA	0	0	
mORF_-_2222358	2222358	2222411	-	4	54	TTG	TAA	0	0	
mORF_-_2222424	2222424	2222450	-	4	27	ATG	TGA	0	0	
mORF_-_2222451	2222451	2222498	-	4	48	TTG	TGA	0	0	
mORF_-_2222628	2222628	2222666	-	4	39	TTG	TAA	0	0	
mORF_-_2222679	2222679	2222699	-	4	21	TTG	TAA	0	0	
mORF_-_2222748	2222748	2222759	-	4	12	TTG	TGA	0	0	
mORF_-_2222760	2222760	2222837	-	4	78	TTG	TGA	0	0	
mORF_-_2222853	2222853	2222999	-	4	147	TTG	TGA	0	0	
mORF_-_2222864	2222864	2222983	-	6	120	TTG	TAG	0	0	
mORF_-_2222914	2222914	2222934	-	5	21	GTG	TGA	0	0	
mORF_-_2222971	2222971	2223093	-	5	123	ATG	TGA	0	0	
mORF_-_2222996	2222996	2223034	-	6	39	ATG	TGA	0	0	
mORF_-_2223035	2223035	2223046	-	6	12	TTG	TAA	0	0	
mORF_-_2223066	2223066	2223677	-	4	612	ATG	TAG	1	3	pORF_-_2223066
mORF_-_2223104	2223104	2223139	-	6	36	TTG	TAA	0	0	
mORF_-_2223163	2223163	2223261	-	5	99	GTG	TAG	0	0	
mORF_-_2223188	2223188	2223259	-	6	72	GTG	TGA	0	0	
mORF_-_2223296	2223296	2223346	-	6	51	TTG	TAA	0	0	
mORF_-_2223367	2223367	2223528	-	5	162	TTG	TAA	0	0	
mORF_-_2223470	2223470	2223517	-	6	48	TTG	TGA	0	0	
mORF_-_2223602	2223602	2223646	-	6	45	ATG	TGA	0	0	
mORF_-_2223613	2223613	2223693	-	5	81	TTG	TGA	0	0	
mORF_-_2223701	2223701	2223730	-	6	30	ATG	TGA	0	0	
mORF_-_2223712	2223712	2223804	-	5	93	TTG	TAA	0	0	

mORF_-_2223762	2223762	2223833	-	4	72	TTG	TGA	0	0	
mORF_-_2223830	2223830	2223838	-	6	9	GTG	TGA	0	0	
mORF_-_2223839	2223839	2223847	-	6	9	GTG	TAA	0	0	
mORF_-_2223844	2223844	2223927	-	5	84	ATG	TGA	0	0	
mORF_-_2223927	2223927	2223980	-	4	54	ATG	TGA	0	0	
mORF_-_2223999	2223999	2224028	-	4	30	TTG	TAG	0	0	
mORF_-_2224033	2224033	2224407	-	5	375	ATG	TAA	1	4	pORF_-_2224033
mORF_-_2224053	2224053	2224241	-	4	189	GTG	TGA	0	0	
mORF_-_2224124	2224124	2224216	-	6	93	ATG	TAA	0	0	
mORF_-_2224241	2224241	2224435	-	6	195	ATG	TAG	0	0	
mORF_-_2224260	2224260	2224286	-	4	27	TTG	TGA	0	0	
mORF_-_2224392	2224392	2224574	-	4	183	ATG	TGA	0	0	
mORF_-_2224498	2224498	2224521	-	5	24	GTG	TAA	0	0	
mORF_-_2224523	2224523	2224627	-	6	105	GTG	TGA	0	0	
mORF_-_2224531	2224531	2225304	-	5	774	GTG	TAG	3	9	pORF_-_2224531
mORF_-_2224581	2224581	2224661	-	4	81	TTG	TGA	0	0	
mORF_-_2224698	2224698	2224721	-	4	24	ATG	TGA	0	0	
mORF_-_2224803	2224803	2224868	-	4	66	ATG	TAA	0	0	
mORF_-_2224865	2224865	2224942	-	6	78	ATG	TGA	0	0	
mORF_-_2224911	2224911	2225003	-	4	93	TTG	TGA	0	0	
mORF_-_2224961	2224961	2224984	-	6	24	GTG	TGA	0	0	
mORF_-_2225019	2225019	2225033	-	4	15	ATG	TGA	0	0	
mORF_-_2225037	2225037	2225135	-	4	99	GTG	TGA	0	0	
mORF_-_2225151	2225151	2225282	-	4	132	TTG	TAG	0	0	
mORF_-_2225210	2225210	2225242	-	6	33	GTG	TGA	0	0	
mORF_-_2225305	2225305	2225508	-	5	204	TTG	TAA	0	0	
mORF_-_2225322	2225322	2225402	-	4	81	GTG	TAA	0	0	
mORF_-_2225345	2225345	2226541	-	6	1197	ATG	TGA	0	0	
mORF_-_2225512	2225512	2225604	-	5	93	ATG	TAG	0	0	
mORF_-_2225605	2225605	2225694	-	5	90	GTG	TGA	0	0	
mORF_-_2225764	2225764	2225778	-	5	15	ATG	TAA	0	0	
mORF_-_2225797	2225797	2225838	-	5	42	TTG	TGA	0	0	
mORF_-_2225845	2225845	2225919	-	5	75	ATG	TAA	0	0	
mORF_-_2225998	2225998	2226012	-	5	15	TTG	TAA	0	0	
mORF_-_2226019	2226019	2226090	-	5	72	TTG	TGA	0	0	
mORF_-_2226087	2226087	2226200	-	4	114	GTG	TGA	1	3	pORF_-_2226087
mORF_-_2226270	2226270	2226368	-	4	99	GTG	TAA	0	0	
mORF_-_2226340	2226340	2226348	-	5	9	TTG	TAA	0	0	
mORF_-_2226397	2226397	2226405	-	5	9	TTG	TGA	0	0	
mORF_-_2226415	2226415	2226489	-	5	75	TTG	TAA	0	0	
mORF_-_2226511	2226511	2226564	-	5	54	ATG	TAG	0	0	
mORF_-_2226571	2226571	2226870	-	5	300	TTG	TAA	0	0	
mORF_-_2226588	2226588	2226626	-	4	39	TTG	TAA	0	0	
mORF_-_2226633	2226633	2226659	-	4	27	TTG	TGA	0	0	
mORF_-_2226684	2226684	2226716	-	4	33	GTG	TAA	0	0	
mORF_-_2226701	2226701	2226718	-	6	18	GTG	TGA	0	0	
mORF_-_2226729	2226729	2226773	-	4	45	GTG	TGA	0	0	
mORF_-_2226791	2226791	2226856	-	6	66	TTG	TGA	0	0	
mORF_-_2226861	2226861	2226899	-	4	39	GTG	TGA	0	0	
mORF_-_2226927	2226927	2226983	-	4	57	GTG	TAA	0	0	
mORF_-_2226973	2226973	2226987	-	5	15	GTG	TAA	0	0	
mORF_-_2226984	2226984	2227004	-	4	21	TTG	TGA	0	0	
mORF_-_2227071	2227071	2227103	-	4	33	ATG	TAA	0	0	
mORF_-_2227103	2227103	2227165	-	6	63	ATG	TGA	0	0	
mORF_-_2227129	2227129	2227140	-	5	12	ATG	TGA	0	0	
mORF_-_2227156	2227156	2227230	-	5	75	GTG	TGA	0	0	
mORF_-_2227170	2227170	2227250	-	4	81	TTG	TGA	0	0	
mORF_-_2227178	2227178	2227189	-	6	12	TTG	TGA	0	0	
mORF_-_2227277	2227277	2227402	-	6	126	TTG	TAA	0	0	
mORF_-_2227290	2227290	2227343	-	4	54	ATG	TAG	0	0	
mORF_-_2227333	2227333	2227398	-	5	66	TTG	TGA	0	0	
mORF_-_2227412	2227412	2227450	-	6	39	GTG	TAG	0	0	
mORF_-_2227426	2227426	2227440	-	5	15	TTG	TAG	0	0	

mORF_-_2227450	2227450	2227500	-	5	51	TTG	TAG	0	0
mORF_-_2227460	2227460	2228473	-	6	1014	TTG	TAA	0	0
mORF_-_2227516	2227516	2227554	-	5	39	ATG	TGA	0	0
mORF_-_2227563	2227563	2227583	-	4	21	GTG	TAA	0	0
mORF_-_2227576	2227576	2227659	-	5	84	TTG	TGA	0	0
mORF_-_2227587	2227587	2227673	-	4	87	GTG	TAA	0	0
mORF_-_2227689	2227689	2227775	-	4	87	ATG	TAA	0	0
mORF_-_2227708	2227708	2227740	-	5	33	TTG	TGA	0	0
mORF_-_2227744	2227744	2227815	-	5	72	TTG	TGA	0	0
mORF_-_2227828	2227828	2227968	-	5	141	GTG	TGA	0	0
mORF_-_2227993	2227993	2228043	-	5	51	GTG	TGA	0	0
mORF_-_2228097	2228097	2228183	-	4	87	ATG	TAA	0	0
mORF_-_2228146	2228146	2228160	-	5	15	GTG	TAG	0	0
mORF_-_2228253	2228253	2228324	-	4	72	GTG	TGA	0	0
mORF_-_2228278	2228278	2228310	-	5	33	TTG	TAA	0	0
mORF_-_2228347	2228347	2228421	-	5	75	TTG	TGA	0	0
mORF_-_2228452	2228452	2228595	-	5	144	GTG	TGA	0	0
mORF_-_2228460	2228460	2228537	-	4	78	ATG	TAA	0	0
mORF_-_2228599	2228599	2228631	-	5	33	ATG	TAA	0	0
mORF_-_2228606	2228606	2228665	-	6	60	ATG	TAA	0	0
mORF_-_2228628	2228628	2228675	-	4	48	TTG	TGA	0	0
mORF_-_2228644	2228644	2228658	-	5	15	GTG	TAA	0	0
mORF_-_2228699	2228699	2228827	-	6	129	TTG	TAA	0	0
mORF_-_2228739	2228739	2228804	-	4	66	TTG	TAG	0	0
mORF_-_2228764	2228764	2228817	-	5	54	TTG	TGA	0	0
mORF_-_2228852	2228852	2228893	-	6	42	ATG	TAG	0	0
mORF_-_2228862	2228862	2229002	-	4	141	GTG	TAG	0	0
mORF_-_2228890	2228890	2228919	-	5	30	GTG	TGA	0	0
mORF_-_2228950	2228950	2229189	-	5	240	ATG	TGA	0	0
mORF_-_2229033	2229033	2229113	-	4	81	GTG	TGA	0	0
mORF_-_2229132	2229132	2229152	-	4	21	TTG	TAA	0	0
mORF_-_2229224	2229224	2229241	-	6	18	TTG	TAG	0	0
mORF_-_2229262	2229262	2229561	-	5	300	TTG	TAG	0	0
mORF_-_2229281	2229281	2229286	-	6	6	GTG	TAG	0	0
mORF_-_2229327	2229327	2229407	-	4	81	TTG	TAA	0	0
mORF_-_2229419	2229419	2229598	-	6	180	GTG	TGA	0	0
mORF_-_2229432	2229432	2229476	-	4	45	TTG	TAG	0	0
mORF_-_2229477	2229477	2229533	-	4	57	ATG	TGA	0	0
mORF_-_2229537	2229537	2229647	-	4	111	ATG	TAA	0	0
mORF_-_2229668	2229668	2229784	-	6	117	ATG	TAA	0	0
mORF_-_2229681	2229681	2229698	-	4	18	GTG	TAA	0	0
mORF_-_2229797	2229797	2229817	-	6	21	GTG	TGA	0	0
mORF_-_2229802	2229802	2229819	-	5	18	TTG	TGA	0	0
mORF_-_2229835	2229835	2229867	-	5	33	ATG	TAA	0	0
mORF_-_2229843	2229843	2229923	-	4	81	GTG	TAA	0	0
mORF_-_2229851	2229851	2229976	-	6	126	TTG	TAA	0	0
mORF_-_2229880	2229880	2230131	-	5	252	TTG	TGA	0	0
mORF_-_2229930	2229930	2230067	-	4	138	ATG	TAG	0	0
mORF_-_2230031	2230031	2230474	-	6	444	GTG	TAG	0	0
mORF_-_2230077	2230077	2230091	-	4	15	TTG	TAA	0	0
mORF_-_2230140	2230140	2230154	-	4	15	TTG	TAA	0	0
mORF_-_2230168	2230168	2230233	-	5	66	GTG	TGA	0	0
mORF_-_2230240	2230240	2230245	-	5	6	GTG	TAG	0	0
mORF_-_2230269	2230269	2230328	-	4	60	GTG	TAA	0	0
mORF_-_2230380	2230380	2230496	-	4	117	TTG	TAA	0	0
mORF_-_2230441	2230441	2230476	-	5	36	ATG	TGA	0	0
mORF_-_2230533	2230533	2230562	-	4	30	ATG	TGA	0	0
mORF_-_2230543	2230543	2230614	-	5	72	TTG	TAG	0	0
mORF_-_2230563	2230563	2230580	-	4	18	GTG	TGA	0	0
mORF_-_2230595	2230595	2230846	-	6	252	TTG	TAA	0	0
mORF_-_2230611	2230611	2230901	-	4	291	ATG	TGA	0	0
mORF_-_2230678	2230678	2230692	-	5	15	GTG	TGA	0	0
mORF_-_2230919	2230919	2231062	-	6	144	TTG	TGA	0	0

mORF_-_2230927	2230927	2231112	-	5	186	TTG	TAA	0	0
mORF_-_2231100	2231100	2231108	-	4	9	ATG	TAG	0	0
mORF_-_2231120	2231120	2231296	-	6	177	GTG	TAA	0	0
mORF_-_2231155	2231155	2231181	-	5	27	TTG	TAA	0	0
mORF_-_2231184	2231184	2231210	-	4	27	TTG	TAA	0	0
mORF_-_2231239	2231239	2231346	-	5	108	GTG	TGA	0	0
mORF_-_2231256	2231256	2231333	-	4	78	GTG	TAA	0	0
mORF_-_2231330	2231330	2231359	-	6	30	ATG	TGA	0	0
mORF_-_2231359	2231359	2231376	-	5	18	ATG	TAA	0	0
mORF_-_2231363	2231363	2231413	-	6	51	GTG	TAA	0	0
mORF_-_2231478	2231478	2231576	-	4	99	GTG	TAA	0	0
mORF_-_2231506	2231506	2231538	-	5	33	GTG	TAA	0	0
mORF_-_2231573	2231573	2231578	-	6	6	GTG	TGA	0	0
mORF_-_2231596	2231596	2231610	-	5	15	TTG	TAA	0	0
mORF_-_2231662	2231662	2231691	-	5	30	ATG	TAA	0	0
mORF_-_2231728	2231728	2231802	-	5	75	ATG	TAA	0	0
mORF_-_2231789	2231789	2231833	-	6	45	ATG	TAA	0	0
mORF_-_2231897	2231897	2231926	-	6	30	GTG	TAA	0	0
mORF_-_2231923	2231923	2231928	-	5	6	ATG	TGA	0	0
mORF_-_2231931	2231931	2231960	-	4	30	GTG	TAG	0	0
mORF_-_2231941	2231941	2231979	-	5	39	GTG	TAG	0	0
mORF_-_2231994	2231994	2232002	-	4	9	ATG	TGA	0	0
mORF_-_2232025	2232025	2232066	-	5	42	TTG	TAA	0	0
mORF_-_2232033	2232033	2232041	-	4	9	ATG	TAG	0	0
mORF_-_2232051	2232051	2232056	-	4	6	ATG	TGA	0	0
mORF_-_2232069	2232069	2232086	-	4	18	GTG	TAA	0	0
mORF_-_2232113	2232113	2232175	-	6	63	GTG	TAA	0	0
mORF_-_2232136	2232136	2232144	-	5	9	GTG	TAA	0	0
mORF_-_2232194	2232194	2232205	-	6	12	TTG	TAA	0	0
mORF_-_2232207	2232207	2232341	-	4	135	ATG	TAG	0	0
mORF_-_2232221	2232221	2232241	-	6	21	TTG	TAA	0	0
mORF_-_2232298	2232298	2232306	-	5	9	TTG	TAA	0	0
mORF_-_2232355	2232355	2232561	-	5	207	TTG	TAA	0	0
mORF_-_2232405	2232405	2232431	-	4	27	TTG	TGA	0	0
mORF_-_2232440	2232440	2232487	-	6	48	TTG	TAA	0	0
mORF_-_2232495	2232495	2232506	-	4	12	GTG	TAA	0	0
mORF_-_2232510	2232510	2232866	-	4	357	GTG	TAA	0	0
mORF_-_2232568	2232568	2232576	-	5	9	TTG	TAA	0	0
mORF_-_2232626	2232626	2232655	-	6	30	GTG	TAA	0	0
mORF_-_2232698	2232698	2232784	-	6	87	GTG	TGA	0	0
mORF_-_2232727	2232727	2232816	-	5	90	TTG	TAG	0	0
mORF_-_2232803	2232803	2232823	-	6	21	ATG	TGA	0	0
mORF_-_2232827	2232827	2232934	-	6	108	TTG	TAA	0	0
mORF_-_2232885	2232885	2233022	-	4	138	GTG	TGA	0	0
mORF_-_2232916	2232916	2233032	-	5	117	ATG	TAA	0	0
mORF_-_2233039	2233039	2233095	-	5	57	ATG	TAA	0	0
mORF_-_2233089	2233089	2233145	-	4	57	TTG	TGA	0	0
mORF_-_2233120	2233120	2233266	-	5	147	GTG	TAA	0	0
mORF_-_2233142	2233142	2233369	-	6	228	TTG	TGA	0	0
mORF_-_2233155	2233155	2233211	-	4	57	TTG	TAA	0	0
mORF_-_2233290	2233290	2234030	-	4	741	ATG	TAA	0	0
mORF_-_2233373	2233373	2233390	-	6	18	TTG	TAG	0	0
mORF_-_2233394	2233394	2233450	-	6	57	TTG	TAG	0	0
mORF_-_2233472	2233472	2233510	-	6	39	TTG	TGA	0	0
mORF_-_2233580	2233580	2233612	-	6	33	ATG	TAA	0	0
mORF_-_2233609	2233609	2233797	-	5	189	TTG	TGA	0	0
mORF_-_2233712	2233712	2233909	-	6	198	TTG	TGA	0	0
mORF_-_2233922	2233922	2234011	-	6	90	ATG	TGA	0	0
mORF_-_2234008	2234008	2234052	-	5	45	TTG	TGA	0	0
mORF_-_2234012	2234012	2234143	-	6	132	ATG	TGA	0	0
mORF_-_2234053	2234053	2234118	-	5	66	TTG	TGA	0	0
mORF_-_2234121	2234121	2234192	-	4	72	ATG	TAA	0	0
mORF_-_2234140	2234140	2234178	-	5	39	TTG	TGA	0	0

mORF_-_2234204	2234204	2234251	-	6	48	TTG	TGA	0	0	
mORF_-_2234271	2234271	2234543	-	4	273	ATG	TAA	0	0	
mORF_-_2234291	2234291	2234305	-	6	15	TTG	TAG	0	0	
mORF_-_2234302	2234302	2234397	-	5	96	GTG	TGA	0	0	
mORF_-_2234360	2234360	2234395	-	6	36	GTG	TGA	0	0	
mORF_-_2234441	2234441	2234536	-	6	96	ATG	TGA	0	0	
mORF_-_2234485	2234485	2234601	-	5	117	TTG	TAA	0	0	
mORF_-_2234586	2234586	2234597	-	4	12	ATG	TAG	0	0	
mORF_-_2234603	2234603	2234659	-	6	57	ATG	TGA	0	0	
mORF_-_2234617	2234617	2234715	-	5	99	GTG	TAA	0	0	
mORF_-_2234702	2234702	2234722	-	6	21	ATG	TAG	0	0	
mORF_-_2234727	2234727	2234759	-	4	33	ATG	TAA	0	0	
mORF_-_2234737	2234737	2234763	-	5	27	GTG	TAA	0	0	
mORF_-_2234760	2234760	2234768	-	4	9	ATG	TGA	0	0	
mORF_-_2234765	2234765	2235775	-	6	1011	ATG	TGA	0	0	
mORF_-_2234772	2234772	2234963	-	4	192	GTG	TAA	0	0	
mORF_-_2234866	2234866	2234874	-	5	9	ATG	TGA	0	0	
mORF_-_2234905	2234905	2234916	-	5	12	TTG	TGA	0	0	
mORF_-_2234917	2234917	2234949	-	5	33	GTG	TGA	0	0	
mORF_-_2234953	2234953	2234985	-	5	33	ATG	TAG	0	0	
mORF_-_2235031	2235031	2235051	-	5	21	ATG	TAG	0	0	
mORF_-_2235088	2235088	2235201	-	5	114	TTG	TGA	0	0	
mORF_-_2235153	2235153	2235176	-	4	24	GTG	TAA	0	0	
mORF_-_2235202	2235202	2235339	-	5	138	ATG	TGA	0	0	
mORF_-_2235421	2235421	2235444	-	5	24	TTG	TGA	0	0	
mORF_-_2235445	2235445	2235462	-	5	18	TTG	TGA	0	0	
mORF_-_2235547	2235547	2235588	-	5	42	TTG	TAG	0	0	
mORF_-_2235589	2235589	2235603	-	5	15	GTG	TAA	0	0	
mORF_-_2235763	2235763	2235771	-	5	9	GTG	TAA	0	0	
mORF_-_2235772	2235772	2235870	-	5	99	ATG	TGA	0	0	
mORF_-_2235791	2235791	2237311	-	6	1521	ATG	TAA	7	15	pORF_-_2235791
mORF_-_2235901	2235901	2235966	-	5	66	TTG	TAG	0	0	
mORF_-_2235967	2235967	2236020	-	5	54	ATG	TAA	0	0	
mORF_-_2236045	2236045	2236062	-	5	18	TTG	TAA	0	0	
mORF_-_2236066	2236066	2236101	-	5	36	TTG	TGA	0	0	
mORF_-_2236126	2236126	2236143	-	5	18	TTG	TAA	0	0	
mORF_-_2236140	2236140	2236151	-	4	12	GTG	TGA	0	0	
mORF_-_2236165	2236165	2236191	-	5	27	TTG	TGA	0	0	
mORF_-_2236222	2236222	2236254	-	5	33	ATG	TAA	0	0	
mORF_-_2236282	2236282	2236299	-	5	18	ATG	TAA	0	0	
mORF_-_2236303	2236303	2236320	-	5	18	ATG	TAA	0	0	
mORF_-_2236351	2236351	2236470	-	5	120	ATG	TAA	0	0	
mORF_-_2236498	2236498	2236575	-	5	78	TTG	TGA	0	0	
mORF_-_2236560	2236560	2236634	-	4	75	GTG	TAA	0	0	
mORF_-_2236603	2236603	2236707	-	5	105	TTG	TGA	0	0	
mORF_-_2236662	2236662	2236667	-	4	6	ATG	TGA	0	0	
mORF_-_2236771	2236771	2236791	-	5	21	ATG	TAA	0	0	
mORF_-_2236798	2236798	2236803	-	5	6	TTG	TGA	0	0	
mORF_-_2236840	2236840	2236953	-	5	114	TTG	TGA	0	0	
mORF_-_2236908	2236908	2236985	-	4	78	GTG	TGA	0	0	
mORF_-_2237020	2237020	2237133	-	5	114	TTG	TAA	0	0	
mORF_-_2237088	2237088	2237141	-	4	54	ATG	TAA	0	0	
mORF_-_2237143	2237143	2237166	-	5	24	GTG	TAA	0	0	
mORF_-_2237179	2237179	2237187	-	5	9	ATG	TAA	0	0	
mORF_-_2237209	2237209	2237238	-	5	30	GTG	TAA	0	0	
mORF_-_2237232	2237232	2237333	-	4	102	ATG	TAA	0	0	
mORF_-_2237263	2237263	2237337	-	5	75	TTG	TGA	0	0	
mORF_-_2237318	2237318	2237365	-	6	48	TTG	TAA	0	0	
mORF_-_2237372	2237372	2238370	-	6	999	ATG	TAA	66	1660	pORF_-_2237372
mORF_-_2237407	2237407	2237532	-	5	126	ATG	TAG	0	0	
mORF_-_2237536	2237536	2237559	-	5	24	GTG	TGA	0	0	
mORF_-_2237566	2237566	2237604	-	5	39	TTG	TGA	0	0	
mORF_-_2237635	2237635	2237667	-	5	33	ATG	TGA	0	0	

mORF_-_2237730	2237730	2237756	-	4	27	GTG	TAA	0	0	
mORF_-_2237815	2237815	2237859	-	5	45	GTG	TGA	0	0	
mORF_-_2237856	2237856	2237906	-	4	51	TTG	TGA	0	0	
mORF_-_2237896	2237896	2237934	-	5	39	TTG	TGA	0	0	
mORF_-_2237935	2237935	2238072	-	5	138	TTG	TGA	0	0	
mORF_-_2238073	2238073	2238099	-	5	27	TTG	TGA	0	0	
mORF_-_2238121	2238121	2238186	-	5	66	ATG	TGA	0	0	
mORF_-_2238190	2238190	2238231	-	5	42	TTG	TGA	0	0	
mORF_-_2238280	2238280	2238318	-	5	39	GTG	TAA	0	0	
mORF_-_2238434	2238434	2238487	-	6	54	ATG	TAA	0	0	
mORF_-_2238445	2238445	2238465	-	5	21	GTG	TAA	0	0	
mORF_-_2238462	2238462	2238560	-	4	99	GTG	TGA	0	0	
mORF_-_2238535	2238535	2238546	-	5	12	TTG	TAA	0	0	
mORF_-_2238563	2238563	2238595	-	6	33	TTG	TAA	0	0	
mORF_-_2238574	2238574	2238579	-	5	6	TTG	TAA	0	0	
mORF_-_2238582	2238582	2238632	-	4	51	GTG	TAA	0	0	
mORF_-_2238605	2238605	2238610	-	6	6	ATG	TGA	0	0	
mORF_-_2238613	2238613	2238690	-	5	78	ATG	TAA	0	0	
mORF_-_2238650	2238650	2239696	-	6	1047	GTG	TAA	0	0	
mORF_-_2238721	2238721	2238759	-	5	39	TTG	TAG	0	0	
mORF_-_2238796	2238796	2238816	-	5	21	TTG	TAG	0	0	
mORF_-_2238835	2238835	2238915	-	5	81	ATG	TAA	0	0	
mORF_-_2238931	2238931	2239050	-	5	120	TTG	TGA	0	0	
mORF_-_2239084	2239084	2239092	-	5	9	GTG	TGA	0	0	
mORF_-_2239093	2239093	2239155	-	5	63	TTG	TGA	0	0	
mORF_-_2239174	2239174	2239251	-	5	78	TTG	TGA	0	0	
mORF_-_2239212	2239212	2239229	-	4	18	TTG	TAA	0	0	
mORF_-_2239261	2239261	2239311	-	5	51	GTG	TAA	0	0	
mORF_-_2239312	2239312	2239332	-	5	21	TTG	TGA	0	0	
mORF_-_2239333	2239333	2239341	-	5	9	ATG	TGA	0	0	
mORF_-_2239341	2239341	2239346	-	4	6	TTG	TAA	0	0	
mORF_-_2239357	2239357	2239395	-	5	39	ATG	TAA	0	0	
mORF_-_2239456	2239456	2239479	-	5	24	ATG	TAA	0	0	
mORF_-_2239492	2239492	2239569	-	5	78	GTG	TGA	0	0	
mORF_-_2239582	2239582	2239605	-	5	24	GTG	TAA	0	0	
mORF_-_2239669	2239669	2239677	-	5	9	GTG	TAG	0	0	
mORF_-_2239738	2239738	2239752	-	5	15	GTG	TAG	0	0	
mORF_-_2239746	2239746	2239781	-	4	36	GTG	TGA	0	0	
mORF_-_2239778	2239778	2239786	-	6	9	TTG	TGA	0	0	
mORF_-_2239810	2239810	2239869	-	5	60	GTG	TAA	0	0	
mORF_-_2239832	2239832	2240989	-	6	1158	ATG	TAA	1	2	pORF_-_2239832
mORF_-_2239845	2239845	2239958	-	4	114	ATG	TAA	0	0	
mORF_-_2239876	2239876	2239995	-	5	120	TTG	TAA	0	0	
mORF_-_2239992	2239992	2240036	-	4	45	TTG	TGA	0	0	
mORF_-_2240062	2240062	2240094	-	5	33	TTG	TGA	0	0	
mORF_-_2240103	2240103	2240234	-	4	132	ATG	TAA	0	0	
mORF_-_2240113	2240113	2240172	-	5	60	GTG	TGA	0	0	
mORF_-_2240173	2240173	2240205	-	5	33	GTG	TGA	0	0	
mORF_-_2240263	2240263	2240286	-	5	24	TTG	TGA	0	0	
mORF_-_2240344	2240344	2240358	-	5	15	TTG	TGA	0	0	
mORF_-_2240365	2240365	2240499	-	5	135	ATG	TGA	0	0	
mORF_-_2240536	2240536	2240562	-	5	27	TTG	TGA	0	0	
mORF_-_2240605	2240605	2240619	-	5	15	ATG	TAA	0	0	
mORF_-_2240725	2240725	2240796	-	5	72	TTG	TAA	0	0	
mORF_-_2240812	2240812	2240913	-	5	102	TTG	TGA	0	0	
mORF_-_2240829	2240829	2240849	-	4	21	ATG	TGA	0	0	
mORF_-_2240926	2240926	2240964	-	5	39	TTG	TAA	0	0	
mORF_-_2241002	2241002	2241118	-	6	117	GTG	TAA	0	0	
mORF_-_2241006	2241006	2241674	-	4	669	ATG	TGA	40	1604	pORF_-_2241006
mORF_-_2241125	2241125	2241193	-	6	69	TTG	TGA	0	0	
mORF_-_2241209	2241209	2241253	-	6	45	TTG	TGA	0	0	
mORF_-_2241278	2241278	2241343	-	6	66	GTG	TGA	0	0	
mORF_-_2241353	2241353	2241385	-	6	33	ATG	TGA	0	0	

mORF_-_2241392	2241392	2241463	-	6	72	ATG	TGA	0	0	
mORF_-_2241494	2241494	2241505	-	6	12	ATG	TGA	0	0	
mORF_-_2241542	2241542	2241628	-	6	87	TTG	TGA	0	0	
mORF_-_2241629	2241629	2241640	-	6	12	ATG	TAG	0	0	
mORF_-_2241658	2241658	2241771	-	5	114	GTG	TAA	0	0	
mORF_-_2241675	2241675	2241722	-	4	48	TTG	TAA	0	0	
mORF_-_2241738	2241738	2241821	-	4	84	ATG	TAA	0	0	
mORF_-_2241749	2241749	2241787	-	6	39	GTG	TAA	0	0	
mORF_-_2241796	2241796	2241849	-	5	54	TTG	TAA	0	0	
mORF_-_2241831	2241831	2241929	-	4	99	GTG	TAA	0	0	
mORF_-_2241865	2241865	2241933	-	5	69	ATG	TAA	0	0	
mORF_-_2241869	2241869	2241988	-	6	120	GTG	TGA	0	0	
mORF_-_2242001	2242001	2242051	-	6	51	GTG	TAA	0	0	
mORF_-_2242020	2242020	2242061	-	4	42	GTG	TGA	0	0	
mORF_-_2242048	2242048	2242200	-	5	153	TTG	TGA	0	0	
mORF_-_2242217	2242217	2242273	-	6	57	ATG	TAA	0	0	
mORF_-_2242237	2242237	2242251	-	5	15	GTG	TAA	0	0	
mORF_-_2242304	2242304	2242363	-	6	60	GTG	TAA	0	0	
mORF_-_2242318	2242318	2242353	-	5	36	ATG	TGA	0	0	
mORF_-_2242353	2242353	2242367	-	4	15	TTG	TAA	0	0	
mORF_-_2242364	2242364	2242378	-	6	15	GTG	TGA	0	0	
mORF_-_2242375	2242375	2242476	-	5	102	TTG	TGA	0	0	
mORF_-_2242389	2242389	2242442	-	4	54	TTG	TAA	0	0	
mORF_-_2242482	2242482	2242538	-	4	57	GTG	TAA	0	0	
mORF_-_2242489	2242489	2242506	-	5	18	TTG	TAG	0	0	
mORF_-_2242493	2242493	2242747	-	6	255	ATG	TAA	0	0	
mORF_-_2242705	2242705	2242713	-	5	9	ATG	TAG	0	0	
mORF_-_2242732	2242732	2242800	-	5	69	ATG	TGA	0	0	
mORF_-_2242757	2242757	2242885	-	6	129	TTG	TAA	0	0	
mORF_-_2242800	2242800	2244791	-	4	1992	ATG	TGA	79	1195	pORF_-_2242800
mORF_-_2242922	2242922	2243170	-	6	249	ATG	TGA	0	0	
mORF_-_2243125	2243125	2243166	-	5	42	ATG	TGA	0	0	
mORF_-_2243186	2243186	2243284	-	6	99	TTG	TGA	0	0	
mORF_-_2243345	2243345	2243404	-	6	60	GTG	TGA	0	0	
mORF_-_2243401	2243401	2243430	-	5	30	TTG	TGA	0	0	
mORF_-_2243450	2243450	2243485	-	6	36	GTG	TGA	0	0	
mORF_-_2243473	2243473	2243478	-	5	6	ATG	TAA	0	0	
mORF_-_2243567	2243567	2243620	-	6	54	GTG	TAA	0	0	
mORF_-_2243617	2243617	2243685	-	5	69	ATG	TGA	0	0	
mORF_-_2243657	2243657	2243698	-	6	42	TTG	TGA	0	0	
mORF_-_2243750	2243750	2243791	-	6	42	TTG	TGA	0	0	
mORF_-_2243761	2243761	2243781	-	5	21	ATG	TAG	0	0	
mORF_-_2243861	2243861	2243905	-	6	45	GTG	TAA	0	0	
mORF_-_2243902	2243902	2243940	-	5	39	TTG	TGA	0	0	
mORF_-_2243915	2243915	2244163	-	6	249	GTG	TGA	0	0	
mORF_-_2244188	2244188	2244208	-	6	21	TTG	TGA	0	0	
mORF_-_2244209	2244209	2244250	-	6	42	GTG	TAA	0	0	
mORF_-_2244247	2244247	2244303	-	5	57	ATG	TGA	0	0	
mORF_-_2244335	2244335	2244394	-	6	60	TTG	TAG	0	0	
mORF_-_2244425	2244425	2244457	-	6	33	ATG	TGA	0	0	
mORF_-_2244491	2244491	2244517	-	6	27	GTG	TGA	0	0	
mORF_-_2244554	2244554	2244586	-	6	33	ATG	TGA	0	0	
mORF_-_2244590	2244590	2244712	-	6	123	ATG	TGA	0	0	
mORF_-_2244709	2244709	2244756	-	5	48	GTG	TGA	0	0	
mORF_-_2244719	2244719	2244736	-	6	18	GTG	TAG	0	0	
mORF_-_2244779	2244779	2244796	-	6	18	ATG	TGA	0	0	
mORF_-_2244784	2244784	2244981	-	5	198	TTG	TAG	0	0	
mORF_-_2244837	2244837	2244851	-	4	15	GTG	TGA	0	0	
mORF_-_2244884	2244884	2244988	-	6	105	TTG	TAA	0	0	
mORF_-_2244936	2244936	2245070	-	4	135	TTG	TGA	0	0	
mORF_-_2244985	2244985	2244993	-	5	9	TTG	TGA	0	0	
mORF_-_2245004	2245004	2245015	-	6	12	ATG	TAA	0	0	
mORF_-_2245085	2245085	2246554	-	6	1470	ATG	TAA	2	4	pORF_-_2245085

mORF_-_2245143	2245143	2245166	-	4	24	TTG	TAA	0	0	
mORF_-_2245171	2245171	2245191	-	5	21	TTG	TGA	0	0	
mORF_-_2245204	2245204	2245221	-	5	18	TTG	TAG	0	0	
mORF_-_2245218	2245218	2245274	-	4	57	GTG	TGA	0	0	
mORF_-_2245267	2245267	2245389	-	5	123	TTG	TGA	0	0	
mORF_-_2245380	2245380	2245481	-	4	102	GTG	TAG	0	0	
mORF_-_2245429	2245429	2245461	-	5	33	TTG	TGA	0	0	
mORF_-_2245471	2245471	2245491	-	5	21	TTG	TGA	0	0	
mORF_-_2245492	2245492	2245605	-	5	114	ATG	TGA	0	0	
mORF_-_2245569	2245569	2245574	-	4	6	GTG	TGA	0	0	
mORF_-_2245657	2245657	2245731	-	5	75	ATG	TGA	0	0	
mORF_-_2245780	2245780	2245878	-	5	99	TTG	TGA	0	0	
mORF_-_2245885	2245885	2245917	-	5	33	TTG	TGA	0	0	
mORF_-_2245933	2245933	2245956	-	5	24	TTG	TGA	0	0	
mORF_-_2246026	2246026	2246052	-	5	27	TTG	TGA	0	0	
mORF_-_2246071	2246071	2246106	-	5	36	GTG	TGA	0	0	
mORF_-_2246094	2246094	2246186	-	4	93	GTG	TGA	0	0	
mORF_-_2246122	2246122	2246154	-	5	33	GTG	TGA	0	0	
mORF_-_2246191	2246191	2246220	-	5	30	TTG	TGA	0	0	
mORF_-_2246230	2246230	2246346	-	5	117	GTG	TGA	0	0	
mORF_-_2246374	2246374	2246382	-	5	9	TTG	TGA	0	0	
mORF_-_2246383	2246383	2246481	-	5	99	TTG	TGA	0	0	
mORF_-_2246503	2246503	2246571	-	5	69	ATG	TAA	0	0	
mORF_-_2246538	2246538	2246846	-	4	309	GTG	TAA	0	0	
mORF_-_2246573	2246573	2246629	-	6	57	GTG	TAA	0	0	
mORF_-_2246645	2246645	2246701	-	6	57	ATG	TGA	0	0	
mORF_-_2246662	2246662	2246772	-	5	111	ATG	TAA	0	0	
mORF_-_2246717	2246717	2246731	-	6	15	GTG	TGA	0	0	
mORF_-_2246759	2246759	2247640	-	6	882	ATG	TAA	6	24	pORF_-_2246759
mORF_-_2246857	2246857	2246886	-	5	30	GTG	TGA	0	0	
mORF_-_2246887	2246887	2246916	-	5	30	TTG	TAA	0	0	
mORF_-_2246913	2246913	2246936	-	4	24	TTG	TGA	0	0	
mORF_-_2246917	2246917	2246964	-	5	48	ATG	TGA	0	0	
mORF_-_2246986	2246986	2247069	-	5	84	GTG	TAG	0	0	
mORF_-_2247066	2247066	2247170	-	4	105	GTG	TGA	0	0	
mORF_-_2247100	2247100	2247225	-	5	126	TTG	TAG	0	0	
mORF_-_2247186	2247186	2247200	-	4	15	GTG	TGA	0	0	
mORF_-_2247250	2247250	2247507	-	5	258	TTG	TGA	0	0	
mORF_-_2247489	2247489	2247653	-	4	165	GTG	TGA	0	0	
mORF_-_2247565	2247565	2247591	-	5	27	GTG	TGA	0	0	
mORF_-_2247595	2247595	2247609	-	5	15	TTG	TGA	0	0	
mORF_-_2247667	2247667	2247684	-	5	18	TTG	TAA	0	0	
mORF_-_2247714	2247714	2247920	-	4	207	ATG	TAA	0	0	
mORF_-_2247749	2247749	2247775	-	6	27	GTG	TGA	0	0	
mORF_-_2247754	2247754	2247783	-	5	30	ATG	TAA	0	0	
mORF_-_2247878	2247878	2247889	-	6	12	TTG	TGA	0	0	
mORF_-_2247907	2247907	2247972	-	5	66	TTG	TAA	0	0	
mORF_-_2247921	2247921	2247995	-	4	75	ATG	TAG	0	0	
mORF_-_2247979	2247979	2248581	-	5	603	GTG	TAA	0	0	
mORF_-_2247999	2247999	2248136	-	4	138	GTG	TAA	0	0	
mORF_-_2248055	2248055	2248243	-	6	189	TTG	TGA	0	0	
mORF_-_2248335	2248335	2248340	-	4	6	ATG	TAG	0	0	
mORF_-_2248383	2248383	2248667	-	4	285	GTG	TGA	0	0	
mORF_-_2248568	2248568	2248639	-	6	72	TTG	TAA	0	0	
mORF_-_2248585	2248585	2248962	-	5	378	TTG	TAA	0	0	
mORF_-_2248673	2248673	2248717	-	6	45	GTG	TGA	0	0	
mORF_-_2248770	2248770	2248793	-	4	24	GTG	TGA	0	0	
mORF_-_2248778	2248778	2248786	-	6	9	ATG	TGA	0	0	
mORF_-_2248793	2248793	2248798	-	6	6	ATG	TAG	0	0	
mORF_-_2248809	2248809	2248823	-	4	15	ATG	TAA	0	0	
mORF_-_2248823	2248823	2249200	-	6	378	ATG	TAA	0	0	
mORF_-_2248884	2248884	2248940	-	4	57	TTG	TAA	0	0	
mORF_-_2248956	2248956	2248988	-	4	33	GTG	TGA	0	0	

mORF_-_2248972	2248972	2249019	-	5	48	TTG	TGA	0	0
mORF_-_2249016	2249016	2249048	-	4	33	ATG	TGA	0	0
mORF_-_2249041	2249041	2249046	-	5	6	GTG	TAG	0	0
mORF_-_2249074	2249074	2249256	-	5	183	ATG	TAA	0	0
mORF_-_2249213	2249213	2249275	-	6	63	TTG	TGA	0	0
mORF_-_2249272	2249272	2249301	-	5	30	GTG	TGA	0	0
mORF_-_2249308	2249308	2249529	-	5	222	GTG	TGA	0	0
mORF_-_2249321	2249321	2249752	-	6	432	TTG	TAA	0	0
mORF_-_2249352	2249352	2249459	-	4	108	ATG	TAA	0	0
mORF_-_2249554	2249554	2249574	-	5	21	TTG	TGA	0	0
mORF_-_2249581	2249581	2249652	-	5	72	TTG	TGA	0	0
mORF_-_2249755	2249755	2249832	-	5	78	ATG	TAA	0	0
mORF_-_2249775	2249775	2249870	-	4	96	TTG	TGA	0	0
mORF_-_2249842	2249842	2249988	-	5	147	ATG	TAA	0	0
mORF_-_2249874	2249874	2249921	-	4	48	TTG	TAA	0	0
mORF_-_2249882	2249882	2249917	-	6	36	TTG	TGA	0	0
mORF_-_2249918	2249918	2250178	-	6	261	TTG	TGA	0	0
mORF_-_2249985	2249985	2250026	-	4	42	TTG	TGA	0	0
mORF_-_2249992	2249992	2250024	-	5	33	GTG	TGA	0	0
mORF_-_2250037	2250037	2250054	-	5	18	ATG	TAA	0	0
mORF_-_2250061	2250061	2250249	-	5	189	TTG	TGA	0	0
mORF_-_2250153	2250153	2250185	-	4	33	TTG	TGA	0	0
mORF_-_2250212	2250212	2250244	-	6	33	GTG	TAA	0	0
mORF_-_2250271	2250271	2250282	-	5	12	ATG	TAA	0	0
mORF_-_2250279	2250279	2250404	-	4	126	TTG	TGA	0	0
mORF_-_2250379	2250379	2250426	-	5	48	GTG	TGA	0	0
mORF_-_2250423	2250423	2250479	-	4	57	GTG	TGA	0	0
mORF_-_2250460	2250460	2250537	-	5	78	TTG	TAA	0	0
mORF_-_2250476	2250476	2250514	-	6	39	ATG	TGA	0	0
mORF_-_2250562	2250562	2250618	-	5	57	ATG	TGA	0	0
mORF_-_2250567	2250567	2250761	-	4	195	TTG	TAA	0	0
mORF_-_2250653	2250653	2250733	-	6	81	TTG	TAA	0	0
mORF_-_2250764	2250764	2250802	-	6	39	TTG	TAG	0	0
mORF_-_2250793	2250793	2250813	-	5	21	TTG	TAA	0	0
mORF_-_2250851	2250851	2250916	-	6	66	GTG	TAG	0	0
mORF_-_2250868	2250868	2250903	-	5	36	ATG	TGA	0	0
mORF_-_2250903	2250903	2250920	-	4	18	TTG	TGA	0	0
mORF_-_2250917	2250917	2252167	-	6	1251	ATG	TGA	0	0
mORF_-_2250922	2250922	2250954	-	5	33	GTG	TAG	0	0
mORF_-_2250958	2250958	2251179	-	5	222	ATG	TGA	0	0
mORF_-_2251074	2251074	2251088	-	4	15	GTG	TAA	0	0
mORF_-_2251180	2251180	2251200	-	5	21	TTG	TAA	0	0
mORF_-_2251201	2251201	2251239	-	5	39	GTG	TGA	0	0
mORF_-_2251224	2251224	2251250	-	4	27	GTG	TGA	0	0
mORF_-_2251273	2251273	2251320	-	5	48	TTG	TAG	0	0
mORF_-_2251342	2251342	2251350	-	5	9	TTG	TGA	0	0
mORF_-_2251351	2251351	2251362	-	5	12	TTG	TAA	0	0
mORF_-_2251369	2251369	2251386	-	5	18	GTG	TGA	0	0
mORF_-_2251408	2251408	2251434	-	5	27	TTG	TGA	0	0
mORF_-_2251507	2251507	2251521	-	5	15	TTG	TAA	0	0
mORF_-_2251546	2251546	2251599	-	5	54	TTG	TAA	0	0
mORF_-_2251600	2251600	2251656	-	5	57	ATG	TGA	0	0
mORF_-_2251632	2251632	2251637	-	4	6	TTG	TAG	0	0
mORF_-_2251807	2251807	2251812	-	5	6	GTG	TGA	0	0
mORF_-_2251831	2251831	2251899	-	5	69	TTG	TGA	0	0
mORF_-_2251969	2251969	2252043	-	5	75	TTG	TGA	0	0
mORF_-_2251998	2251998	2252027	-	4	30	TTG	TGA	0	0
mORF_-_2252059	2252059	2252073	-	5	15	TTG	TAG	0	0
mORF_-_2252101	2252101	2252121	-	5	21	TTG	TAA	0	0
mORF_-_2252125	2252125	2252151	-	5	27	GTG	TGA	0	0
mORF_-_2252155	2252155	2252163	-	5	9	ATG	TGA	0	0
mORF_-_2252173	2252173	2252184	-	5	12	ATG	TAA	0	0
mORF_-_2252181	2252181	2252297	-	4	117	GTG	TGA	0	0

mORF_-_2252213	2252213	2252266	-	6	54	GTG	TGA	0	0	
mORF_-_2252267	2252267	2253208	-	6	942	ATG	TAA	1	2	pORF_-_2252267
mORF_-_2252305	2252305	2252457	-	5	153	ATG	TAG	0	0	
mORF_-_2252328	2252328	2252405	-	4	78	TTG	TGA	0	0	
mORF_-_2252463	2252463	2252621	-	4	159	TTG	TAA	0	0	
mORF_-_2252467	2252467	2252511	-	5	45	TTG	TGA	0	0	
mORF_-_2252548	2252548	2252604	-	5	57	TTG	TGA	0	0	
mORF_-_2252680	2252680	2252706	-	5	27	TTG	TAG	0	0	
mORF_-_2252761	2252761	2252862	-	5	102	ATG	TAA	0	0	
mORF_-_2252872	2252872	2252883	-	5	12	TTG	TGA	0	0	
mORF_-_2252893	2252893	2252901	-	5	9	ATG	TGA	0	0	
mORF_-_2252923	2252923	2253054	-	5	132	ATG	TGA	0	0	
mORF_-_2253030	2253030	2253050	-	4	21	TTG	TAA	0	0	
mORF_-_2253055	2253055	2253063	-	5	9	ATG	TGA	0	0	
mORF_-_2253067	2253067	2253081	-	5	15	TTG	TAA	0	0	
mORF_-_2253097	2253097	2253102	-	5	6	TTG	TAG	0	0	
mORF_-_2253148	2253148	2253180	-	5	33	GTG	TAA	0	0	
mORF_-_2253177	2253177	2253323	-	4	147	ATG	TGA	0	0	
mORF_-_2253245	2253245	2253253	-	6	9	TTG	TAG	0	0	
mORF_-_2253304	2253304	2253354	-	5	51	TTG	TAG	0	0	
mORF_-_2253320	2253320	2253373	-	6	54	TTG	TGA	0	0	
mORF_-_2253419	2253419	2253442	-	6	24	ATG	TGA	0	0	
mORF_-_2253446	2253446	2253478	-	6	33	TTG	TAA	0	0	
mORF_-_2253457	2253457	2253462	-	5	6	ATG	TAG	0	0	
mORF_-_2253523	2253523	2253531	-	5	9	GTG	TAA	0	0	
mORF_-_2253599	2253599	2253676	-	6	78	ATG	TAA	0	0	
mORF_-_2253676	2253676	2253729	-	5	54	GTG	TAA	0	0	
mORF_-_2253726	2253726	2253809	-	4	84	ATG	TGA	0	0	
mORF_-_2253731	2253731	2253739	-	6	9	ATG	TAA	0	0	
mORF_-_2253764	2253764	2253778	-	6	15	TTG	TAA	0	0	
mORF_-_2253815	2253815	2253859	-	6	45	TTG	TAA	0	0	
mORF_-_2253872	2253872	2253892	-	6	21	ATG	TAA	0	0	
mORF_-_2253883	2253883	2253918	-	5	36	ATG	TAA	0	0	
mORF_-_2253896	2253896	2253922	-	6	27	GTG	TAA	0	0	
mORF_-_2253919	2253919	2253960	-	5	42	ATG	TGA	0	0	
mORF_-_2253960	2253960	2254070	-	4	111	TTG	TAA	0	0	
mORF_-_2254046	2254046	2254144	-	6	99	GTG	TGA	0	0	
mORF_-_2254093	2254093	2254107	-	5	15	ATG	TAG	0	0	
mORF_-_2254107	2254107	2255357	-	4	1251	ATG	TAA	0	0	
mORF_-_2254148	2254148	2254300	-	6	153	TTG	TGA	0	0	
mORF_-_2254264	2254264	2254278	-	5	15	TTG	TAA	0	0	
mORF_-_2254349	2254349	2254390	-	6	42	TTG	TGA	0	0	
mORF_-_2254391	2254391	2254510	-	6	120	TTG	TGA	0	0	
mORF_-_2254414	2254414	2254440	-	5	27	GTG	TGA	0	0	
mORF_-_2254532	2254532	2254552	-	6	21	TTG	TGA	0	0	
mORF_-_2254559	2254559	2254576	-	6	18	GTG	TAA	0	0	
mORF_-_2254598	2254598	2254711	-	6	114	TTG	TGA	0	0	
mORF_-_2254748	2254748	2254789	-	6	42	TTG	TAG	0	0	
mORF_-_2254793	2254793	2254807	-	6	15	TTG	TGA	0	0	
mORF_-_2254822	2254822	2254827	-	5	6	TTG	TAG	0	0	
mORF_-_2254853	2254853	2254975	-	6	123	TTG	TGA	0	0	
mORF_-_2254997	2254997	2255149	-	6	153	GTG	TGA	0	0	
mORF_-_2255164	2255164	2255199	-	5	36	ATG	TAA	0	0	
mORF_-_2255189	2255189	2255263	-	6	75	TTG	TAG	0	0	
mORF_-_2255309	2255309	2255341	-	6	33	GTG	TAG	0	0	
mORF_-_2255348	2255348	2255374	-	6	27	ATG	TAA	0	0	
mORF_-_2255444	2255444	2255482	-	6	39	TTG	TGA	0	0	
mORF_-_2255451	2255451	2256389	-	4	939	ATG	TAA	2	5	pORF_-_2255451
mORF_-_2255531	2255531	2255542	-	6	12	GTG	TGA	0	0	
mORF_-_2255549	2255549	2255596	-	6	48	TTG	TGA	0	0	
mORF_-_2255617	2255617	2255724	-	5	108	ATG	TGA	0	0	
mORF_-_2255621	2255621	2255668	-	6	48	TTG	TAG	0	0	
mORF_-_2255690	2255690	2255704	-	6	15	GTG	TAG	0	0	

mORF_-_2255726	2255726	2255833	-	6	108	TTG	TGA	0	0	
mORF_-_2255834	2255834	2255845	-	6	12	GTG	TAA	0	0	
mORF_-_2255863	2255863	2255907	-	5	45	TTG	TGA	0	0	
mORF_-_2255876	2255876	2256034	-	6	159	TTG	TAG	0	0	
mORF_-_2256038	2256038	2256088	-	6	51	TTG	TGA	0	0	
mORF_-_2256116	2256116	2256148	-	6	33	TTG	TGA	0	0	
mORF_-_2256176	2256176	2256310	-	6	135	TTG	TGA	0	0	
mORF_-_2256377	2256377	2257318	-	6	942	ATG	TAA	0	0	
mORF_-_2256403	2256403	2256504	-	5	102	TTG	TAG	0	0	
mORF_-_2256450	2256450	2256527	-	4	78	GTG	TGA	0	0	
mORF_-_2256517	2256517	2256534	-	5	18	TTG	TAG	0	0	
mORF_-_2256544	2256544	2256612	-	5	69	GTG	TGA	0	0	
mORF_-_2256667	2256667	2256735	-	5	69	GTG	TGA	0	0	
mORF_-_2256736	2256736	2256753	-	5	18	TTG	TGA	0	0	
mORF_-_2256750	2256750	2256815	-	4	66	ATG	TGA	0	0	
mORF_-_2256784	2256784	2256933	-	5	150	GTG	TAA	0	0	
mORF_-_2256855	2256855	2256869	-	4	15	ATG	TAA	0	0	
mORF_-_2256976	2256976	2256984	-	5	9	ATG	TGA	0	0	
mORF_-_2256985	2256985	2257056	-	5	72	TTG	TAA	0	0	
mORF_-_2257011	2257011	2257064	-	4	54	ATG	TAA	0	0	
mORF_-_2257057	2257057	2257074	-	5	18	ATG	TGA	0	0	
mORF_-_2257099	2257099	2257125	-	5	27	GTG	TAA	0	0	
mORF_-_2257138	2257138	2257182	-	5	45	TTG	TGA	0	0	
mORF_-_2257192	2257192	2257200	-	5	9	GTG	TAG	0	0	
mORF_-_2257213	2257213	2257239	-	5	27	ATG	TAA	0	0	
mORF_-_2257243	2257243	2257275	-	5	33	TTG	TAA	0	0	
mORF_-_2257272	2257272	2257412	-	4	141	ATG	TGA	0	0	
mORF_-_2257294	2257294	2257362	-	5	69	TTG	TAA	0	0	
mORF_-_2257352	2257352	2257429	-	6	78	ATG	TGA	0	0	
mORF_-_2257433	2257433	2257489	-	6	57	GTG	TAA	0	0	
mORF_-_2257447	2257447	2257464	-	5	18	TTG	TAA	0	0	
mORF_-_2257486	2257486	2257644	-	5	159	ATG	TGA	0	0	
mORF_-_2257512	2257512	2257556	-	4	45	TTG	TAA	0	0	
mORF_-_2257625	2257625	2257654	-	6	30	ATG	TAG	0	0	
mORF_-_2257651	2257651	2257734	-	5	84	GTG	TGA	0	0	
mORF_-_2257659	2257659	2257664	-	4	6	ATG	TAA	0	0	
mORF_-_2257665	2257665	2257697	-	4	33	TTG	TGA	0	0	
mORF_-_2257694	2257694	2257960	-	6	267	GTG	TGA	0	0	
mORF_-_2257741	2257741	2259432	-	5	1692	ATG	TAA	17	216	pORF_-_2257741
mORF_-_2257779	2257779	2257820	-	4	42	TTG	TGA	0	0	
mORF_-_2257866	2257866	2257886	-	4	21	GTG	TGA	0	0	
mORF_-_2257899	2257899	2257913	-	4	15	TTG	TGA	0	0	
mORF_-_2257935	2257935	2258153	-	4	219	ATG	TGA	0	0	
mORF_-_2257979	2257979	2258020	-	6	42	GTG	TGA	0	0	
mORF_-_2258166	2258166	2258180	-	4	15	GTG	TGA	0	0	
mORF_-_2258219	2258219	2258227	-	6	9	GTG	TGA	0	0	
mORF_-_2258229	2258229	2258264	-	4	36	ATG	TGA	0	0	
mORF_-_2258295	2258295	2258318	-	4	24	TTG	TGA	0	0	
mORF_-_2258436	2258436	2258522	-	4	87	TTG	TAA	0	0	
mORF_-_2258523	2258523	2258567	-	4	45	TTG	TGA	0	0	
mORF_-_2258592	2258592	2258618	-	4	27	TTG	TGA	0	0	
mORF_-_2258625	2258625	2258708	-	4	84	TTG	TGA	0	0	
mORF_-_2258654	2258654	2258695	-	6	42	GTG	TAA	0	0	
mORF_-_2258739	2258739	2258834	-	4	96	TTG	TGA	0	0	
mORF_-_2258865	2258865	2258945	-	4	81	TTG	TGA	0	0	
mORF_-_2258946	2258946	2259017	-	4	72	TTG	TGA	0	0	
mORF_-_2259014	2259014	2259028	-	6	15	GTG	TGA	0	0	
mORF_-_2259021	2259021	2259056	-	4	36	TTG	TGA	0	0	
mORF_-_2259062	2259062	2259100	-	6	39	TTG	TGA	0	0	
mORF_-_2259105	2259105	2259113	-	4	9	TTG	TGA	0	0	
mORF_-_2259114	2259114	2259197	-	4	84	GTG	TAG	0	0	
mORF_-_2259198	2259198	2259251	-	4	54	ATG	TGA	0	0	
mORF_-_2259261	2259261	2259413	-	4	153	TTG	TGA	0	0	

mORF_-_2259449	2259449	2260387	-	6	939	ATG	TGA	6	15	pORF_-_2259449
mORF_-_2259481	2259481	2259519	-	5	39	ATG	TGA	0	0	
mORF_-_2259529	2259529	2259585	-	5	57	GTG	TAA	0	0	
mORF_-_2259582	2259582	2259677	-	4	96	ATG	TGA	0	0	
mORF_-_2259589	2259589	2259600	-	5	12	ATG	TGA	0	0	
mORF_-_2259604	2259604	2259636	-	5	33	TTG	TGA	0	0	
mORF_-_2259643	2259643	2259771	-	5	129	TTG	TAA	0	0	
mORF_-_2259690	2259690	2259698	-	4	9	TTG	TAA	0	0	
mORF_-_2259772	2259772	2259777	-	5	6	ATG	TGA	0	0	
mORF_-_2259828	2259828	2259845	-	4	18	GTG	TAA	0	0	
mORF_-_2259868	2259868	2259891	-	5	24	TTG	TAG	0	0	
mORF_-_2259888	2259888	2259908	-	4	21	GTG	TGA	0	0	
mORF_-_2259925	2259925	2259981	-	5	57	GTG	TGA	0	0	
mORF_-_2260021	2260021	2260056	-	5	36	TTG	TGA	0	0	
mORF_-_2260099	2260099	2260227	-	5	129	TTG	TGA	0	0	
mORF_-_2260240	2260240	2260278	-	5	39	ATG	TAA	0	0	
mORF_-_2260303	2260303	2260377	-	5	75	GTG	TGA	0	0	
mORF_-_2260356	2260356	2260403	-	4	48	TTG	TAA	0	0	
mORF_-_2260387	2260387	2261517	-	5	1131	ATG	TAA	27	109	pORF_-_2260387
mORF_-_2260434	2260434	2260508	-	4	75	TTG	TGA	0	0	
mORF_-_2260515	2260515	2260553	-	4	39	TTG	TGA	0	0	
mORF_-_2260560	2260560	2260649	-	4	90	TTG	TGA	0	0	
mORF_-_2260659	2260659	2260685	-	4	27	ATG	TAA	0	0	
mORF_-_2260692	2260692	2260718	-	4	27	ATG	TGA	0	0	
mORF_-_2260725	2260725	2260799	-	4	75	ATG	TGA	0	0	
mORF_-_2260800	2260800	2260811	-	4	12	GTG	TGA	0	0	
mORF_-_2260812	2260812	2260862	-	4	51	GTG	TGA	0	0	
mORF_-_2260866	2260866	2260874	-	4	9	TTG	TAA	0	0	
mORF_-_2260932	2260932	2260976	-	4	45	TTG	TGA	0	0	
mORF_-_2261073	2261073	2261084	-	4	12	GTG	TGA	0	0	
mORF_-_2261139	2261139	2261162	-	4	24	ATG	TGA	0	0	
mORF_-_2261178	2261178	2261222	-	4	45	TTG	TGA	0	0	
mORF_-_2261241	2261241	2261255	-	4	15	GTG	TAG	0	0	
mORF_-_2261301	2261301	2261396	-	4	96	ATG	TGA	0	0	
mORF_-_2261412	2261412	2261645	-	4	234	GTG	TAG	0	0	
mORF_-_2261548	2261548	2261691	-	5	144	GTG	TGA	0	0	
mORF_-_2261555	2261555	2261575	-	6	21	TTG	TAG	0	0	
mORF_-_2261615	2261615	2261626	-	6	12	ATG	TGA	0	0	
mORF_-_2261639	2261639	2261704	-	6	66	ATG	TGA	0	0	
mORF_-_2261664	2261664	2261693	-	4	30	TTG	TAA	0	0	
mORF_-_2261710	2261710	2261769	-	5	60	TTG	TAG	0	0	
mORF_-_2261759	2261759	2261776	-	6	18	TTG	TGA	0	0	
mORF_-_2261770	2261770	2262072	-	5	303	ATG	TGA	0	0	
mORF_-_2261828	2261828	2261890	-	6	63	ATG	TAA	0	0	
mORF_-_2261945	2261945	2262025	-	6	81	ATG	TAA	0	0	
mORF_-_2261961	2261961	2261996	-	4	36	GTG	TGA	0	0	
mORF_-_2262088	2262088	2262195	-	5	108	TTG	TGA	0	0	
mORF_-_2262196	2262196	2262291	-	5	96	TTG	TAG	0	0	
mORF_-_2262209	2262209	2262283	-	6	75	ATG	TAG	0	0	
mORF_-_2262315	2262315	2262350	-	4	36	ATG	TGA	0	0	
mORF_-_2262334	2262334	2262357	-	5	24	ATG	TGA	0	0	
mORF_-_2262354	2262354	2262365	-	4	12	GTG	TGA	0	0	
mORF_-_2262373	2262373	2262714	-	5	342	TTG	TAA	0	0	
mORF_-_2262552	2262552	2262563	-	4	12	ATG	TGA	0	0	
mORF_-_2262605	2262605	2262628	-	6	24	ATG	TAG	0	0	
mORF_-_2262615	2262615	2262797	-	4	183	GTG	TGA	0	0	
mORF_-_2262734	2262734	2262793	-	6	60	ATG	TAA	0	0	
mORF_-_2262769	2262769	2262858	-	5	90	ATG	TAA	0	0	
mORF_-_2262892	2262892	2262912	-	5	21	GTG	TGA	0	0	
mORF_-_2262916	2262916	2262969	-	5	54	ATG	TAG	0	0	
mORF_-_2262956	2262956	2262994	-	6	39	GTG	TGA	0	0	
mORF_-_2262991	2262991	2263032	-	5	42	GTG	TGA	0	0	
mORF_-_2263063	2263063	2263449	-	5	387	ATG	TAA	0	0	

mORF_-_2263101	2263101	2263244	-	4	144	ATG	TGA	0	0
mORF_-_2263121	2263121	2263129	-	6	9	GTG	TAA	0	0
mORF_-_2263208	2263208	2263840	-	6	633	TTG	TGA	0	0
mORF_-_2263335	2263335	2263478	-	4	144	TTG	TAA	0	0
mORF_-_2263513	2263513	2263524	-	5	12	TTG	TAA	0	0
mORF_-_2263552	2263552	2263662	-	5	111	GTG	TGA	0	0
mORF_-_2263696	2263696	2263710	-	5	15	TTG	TAG	0	0
mORF_-_2263738	2263738	2263761	-	5	24	TTG	TAG	0	0
mORF_-_2263765	2263765	2263815	-	5	51	ATG	TGA	0	0
mORF_-_2263788	2263788	2263895	-	4	108	GTG	TAA	0	0
mORF_-_2263837	2263837	2263950	-	5	114	GTG	TGA	0	0
mORF_-_2263902	2263902	2263943	-	4	42	ATG	TGA	0	0
mORF_-_2263979	2263979	2264131	-	6	153	GTG	TAA	0	0
mORF_-_2264097	2264097	2264105	-	4	9	TTG	TAA	0	0
mORF_-_2264110	2264110	2264172	-	5	63	GTG	TAG	0	0
mORF_-_2264133	2264133	2264144	-	4	12	TTG	TAA	0	0
mORF_-_2264141	2264141	2264206	-	6	66	TTG	TGA	0	0
mORF_-_2264169	2264169	2264174	-	4	6	GTG	TGA	0	0
mORF_-_2264176	2264176	2264190	-	5	15	TTG	TGA	0	0
mORF_-_2264184	2264184	2264216	-	4	33	ATG	TAA	0	0
mORF_-_2264223	2264223	2264228	-	4	6	GTG	TAA	0	0
mORF_-_2264237	2264237	2264338	-	6	102	TTG	TAA	0	0
mORF_-_2264265	2264265	2264276	-	4	12	TTG	TAG	0	0
mORF_-_2264286	2264286	2264342	-	4	57	GTG	TAA	0	0
mORF_-_2264339	2264339	2264383	-	6	45	ATG	TGA	0	0
mORF_-_2264390	2264390	2264497	-	6	108	ATG	TAA	0	0
mORF_-_2264454	2264454	2264489	-	4	36	GTG	TGA	0	0
mORF_-_2264464	2264464	2264532	-	5	69	TTG	TGA	0	0
mORF_-_2264498	2264498	2264560	-	6	63	GTG	TAA	0	0
mORF_-_2264568	2264568	2264597	-	4	30	TTG	TAA	0	0
mORF_-_2264588	2264588	2264716	-	6	129	GTG	TAA	0	0
mORF_-_2264598	2264598	2264630	-	4	33	TTG	TAA	0	0
mORF_-_2264646	2264646	2264687	-	4	42	GTG	TAA	0	0
mORF_-_2264659	2264659	2264694	-	5	36	GTG	TAG	0	0
mORF_-_2264709	2264709	2264771	-	4	63	GTG	TAA	0	0
mORF_-_2264720	2264720	2264917	-	6	198	GTG	TAG	0	0
mORF_-_2264740	2264740	2264838	-	5	99	TTG	TGA	0	0
mORF_-_2264796	2264796	2264801	-	4	6	GTG	TAA	0	0
mORF_-_2264842	2264842	2264949	-	5	108	ATG	TGA	0	0
mORF_-_2264919	2264919	2264975	-	4	57	GTG	TGA	0	0
mORF_-_2264972	2264972	2265163	-	6	192	GTG	TGA	0	0
mORF_-_2265036	2265036	2265125	-	4	90	ATG	TAA	0	0
mORF_-_2265184	2265184	2265426	-	5	243	ATG	TAA	0	0
mORF_-_2265191	2265191	2265241	-	6	51	ATG	TGA	0	0
mORF_-_2265207	2265207	2265281	-	4	75	GTG	TGA	0	0
mORF_-_2265254	2265254	2265286	-	6	33	TTG	TAA	0	0
mORF_-_2265288	2265288	2265332	-	4	45	GTG	TAA	0	0
mORF_-_2265302	2265302	2265310	-	6	9	TTG	TAA	0	0
mORF_-_2265323	2265323	2265370	-	6	48	TTG	TAA	0	0
mORF_-_2265339	2265339	2265464	-	4	126	ATG	TAG	0	0
mORF_-_2265395	2265395	2265430	-	6	36	ATG	TAA	0	0
mORF_-_2265464	2265464	2265703	-	6	240	ATG	TAA	0	0
mORF_-_2265487	2265487	2265663	-	5	177	ATG	TAA	0	0
mORF_-_2265540	2265540	2265701	-	4	162	GTG	TAA	0	0
mORF_-_2265703	2265703	2265726	-	5	24	TTG	TGA	0	0
mORF_-_2265730	2265730	2265765	-	5	36	GTG	TAA	0	0
mORF_-_2265811	2265811	2265900	-	5	90	GTG	TAA	0	0
mORF_-_2265827	2265827	2265913	-	6	87	ATG	TAA	0	0
mORF_-_2265910	2265910	2266065	-	5	156	ATG	TGA	0	0
mORF_-_2265917	2265917	2265925	-	6	9	ATG	TAA	0	0
mORF_-_2265957	2265957	2266013	-	4	57	ATG	TAA	0	0
mORF_-_2266050	2266050	2266172	-	4	123	GTG	TAA	0	0
mORF_-_2266085	2266085	2266141	-	6	57	ATG	TAA	0	0

mORF_-_2266163	2266163	2266339	-	6	177	TTG	TAA	0	0
mORF_-_2266177	2266177	2266305	-	5	129	TTG	TAG	0	0
mORF_-_2266293	2266293	2266640	-	4	348	GTG	TGA	0	0
mORF_-_2266343	2266343	2266381	-	6	39	TTG	TAG	0	0
mORF_-_2266382	2266382	2266417	-	6	36	ATG	TAA	0	0
mORF_-_2266414	2266414	2266440	-	5	27	TTG	TGA	0	0
mORF_-_2266442	2266442	2266483	-	6	42	ATG	TAA	0	0
mORF_-_2266508	2266508	2266729	-	6	222	TTG	TAA	0	0
mORF_-_2266564	2266564	2266695	-	5	132	TTG	TGA	0	0
mORF_-_2266692	2266692	2266742	-	4	51	GTG	TGA	0	0
mORF_-_2266699	2266699	2266959	-	5	261	ATG	TGA	0	0
mORF_-_2267000	2267000	2267080	-	6	81	GTG	TAA	0	0
mORF_-_2267004	2267004	2267168	-	4	165	ATG	TGA	0	0
mORF_-_2267165	2267165	2267239	-	6	75	ATG	TGA	0	0
mORF_-_2267202	2267202	2267288	-	4	87	GTG	TGA	0	0
mORF_-_2267264	2267264	2267302	-	6	39	GTG	TGA	0	0
mORF_-_2267299	2267299	2267445	-	5	147	GTG	TGA	0	0
mORF_-_2267322	2267322	2267357	-	4	36	ATG	TGA	0	0
mORF_-_2267339	2267339	2267353	-	6	15	ATG	TAA	0	0
mORF_-_2267364	2267364	2267675	-	4	312	TTG	TAA	0	0
mORF_-_2267399	2267399	2267443	-	6	45	GTG	TAA	0	0
mORF_-_2267459	2267459	2267518	-	6	60	ATG	TGA	0	0
mORF_-_2267534	2267534	2267554	-	6	21	GTG	TGA	0	0
mORF_-_2267554	2267554	2267580	-	5	27	TTG	TAG	0	0
mORF_-_2267621	2267621	2267662	-	6	42	ATG	TAA	0	0
mORF_-_2267659	2267659	2267682	-	5	24	ATG	TGA	0	0
mORF_-_2267679	2267679	2267717	-	4	39	GTG	TGA	0	0
mORF_-_2267686	2267686	2267766	-	5	81	GTG	TAG	0	0
mORF_-_2267729	2267729	2267740	-	6	12	TTG	TAA	0	0
mORF_-_2267763	2267763	2267861	-	4	99	GTG	TGA	0	0
mORF_-_2267773	2267773	2267814	-	5	42	TTG	TAA	0	0
mORF_-_2267783	2267783	2267803	-	6	21	TTG	TGA	0	0
mORF_-_2267858	2267858	2267866	-	6	9	ATG	TGA	0	0
mORF_-_2267880	2267880	2267918	-	4	39	ATG	TAA	0	0
mORF_-_2267912	2267912	2267995	-	6	84	TTG	TGA	0	0
mORF_-_2267929	2267929	2268111	-	5	183	ATG	TAA	0	0
mORF_-_2267982	2267982	2268008	-	4	27	TTG	TGA	0	0
mORF_-_2268005	2268005	2268148	-	6	144	GTG	TGA	0	0
mORF_-_2268012	2268012	2268095	-	4	84	GTG	TGA	0	0
mORF_-_2268145	2268145	2268315	-	5	171	TTG	TGA	0	0
mORF_-_2268243	2268243	2268263	-	4	21	GTG	TAA	0	0
mORF_-_2268263	2268263	2268424	-	6	162	TTG	TAG	0	0
mORF_-_2268421	2268421	2268585	-	5	165	TTG	TGA	0	0
mORF_-_2268444	2268444	2268458	-	4	15	TTG	TAA	0	0
mORF_-_2268459	2268459	2268506	-	4	48	ATG	TGA	0	0
mORF_-_2268494	2268494	2268544	-	6	51	GTG	TAA	0	0
mORF_-_2268531	2268531	2268536	-	4	6	TTG	TAA	0	0
mORF_-_2268554	2268554	2268652	-	6	99	ATG	TGA	0	0
mORF_-_2268594	2268594	2268620	-	4	27	GTG	TAG	0	0
mORF_-_2268607	2268607	2268648	-	5	42	ATG	TAA	0	0
mORF_-_2268687	2268687	2268701	-	4	15	ATG	TAG	0	0
mORF_-_2268729	2268729	2268797	-	4	69	ATG	TGA	0	0
mORF_-_2268837	2268837	2268881	-	4	45	GTG	TGA	0	0
mORF_-_2268844	2268844	2268900	-	5	57	TTG	TAA	0	0
mORF_-_2268869	2268869	2268883	-	6	15	GTG	TGA	0	0
mORF_-_2268915	2268915	2269250	-	4	336	TTG	TAG	0	0
mORF_-_2268964	2268964	2268981	-	5	18	TTG	TAA	0	0
mORF_-_2269013	2269013	2269096	-	6	84	GTG	TAA	0	0
mORF_-_2269124	2269124	2269186	-	6	63	TTG	TAA	0	0
mORF_-_2269247	2269247	2269279	-	6	33	GTG	TGA	0	0
mORF_-_2269290	2269290	2269406	-	4	117	ATG	TAA	0	0
mORF_-_2269331	2269331	2269345	-	6	15	GTG	TAG	0	0
mORF_-_2269391	2269391	2269465	-	6	75	ATG	TAG	0	0

mORF_-_2269425	2269425	2269481	-	4	57	ATG	TAA	0	0
mORF_-_2269468	2269468	2269611	-	5	144	TTG	TAA	0	0
mORF_-_2269512	2269512	2269565	-	4	54	TTG	TAA	0	0
mORF_-_2269562	2269562	2269609	-	6	48	GTG	TGA	0	0
mORF_-_2269590	2269590	2269691	-	4	102	ATG	TGA	0	0
mORF_-_2269642	2269642	2269737	-	5	96	GTG	TAG	0	0
mORF_-_2269731	2269731	2270006	-	4	276	GTG	TGA	0	0
mORF_-_2269771	2269771	2270013	-	5	243	GTG	TAA	0	0
mORF_-_2269868	2269868	2269885	-	6	18	GTG	TGA	0	0
mORF_-_2269910	2269910	2269948	-	6	39	GTG	TAA	0	0
mORF_-_2270049	2270049	2270222	-	4	174	ATG	TAA	0	0
mORF_-_2270197	2270197	2270226	-	5	30	TTG	TAG	0	0
mORF_-_2270275	2270275	2270511	-	5	237	ATG	TAG	0	0
mORF_-_2270328	2270328	2270342	-	4	15	ATG	TGA	0	0
mORF_-_2270355	2270355	2270453	-	4	99	TTG	TAG	0	0
mORF_-_2270460	2270460	2270507	-	4	48	TTG	TAG	0	0
mORF_-_2270504	2270504	2270539	-	6	36	TTG	TGA	0	0
mORF_-_2270517	2270517	2270588	-	4	72	TTG	TAA	0	0
mORF_-_2270585	2270585	2270620	-	6	36	GTG	TGA	0	0
mORF_-_2270592	2270592	2270642	-	4	51	GTG	TAG	0	0
mORF_-_2270644	2270644	2270835	-	5	192	TTG	TAG	0	0
mORF_-_2270648	2270648	2270704	-	6	57	GTG	TAA	0	0
mORF_-_2270760	2270760	2270777	-	4	18	ATG	TGA	0	0
mORF_-_2270847	2270847	2270915	-	4	69	TTG	TAG	0	0
mORF_-_2270864	2270864	2270878	-	6	15	GTG	TGA	0	0
mORF_-_2270899	2270899	2271051	-	5	153	TTG	TAA	0	0
mORF_-_2270973	2270973	2270999	-	4	27	GTG	TGA	0	0
mORF_-_2271029	2271029	2271091	-	6	63	TTG	TAA	0	0
mORF_-_2271078	2271078	2271131	-	4	54	ATG	TAA	0	0
mORF_-_2271094	2271094	2271282	-	5	189	TTG	TAA	0	0
mORF_-_2271144	2271144	2271230	-	4	87	GTG	TAA	0	0
mORF_-_2271234	2271234	2271401	-	4	168	TTG	TAA	0	0
mORF_-_2271292	2271292	2271330	-	5	39	TTG	TGA	0	0
mORF_-_2271368	2271368	2271508	-	6	141	TTG	TGA	0	0
mORF_-_2271411	2271411	2271431	-	4	21	GTG	TAA	0	0
mORF_-_2271471	2271471	2271539	-	4	69	GTG	TAA	0	0
mORF_-_2271526	2271526	2271543	-	5	18	TTG	TGA	0	0
mORF_-_2271536	2271536	2271541	-	6	6	GTG	TGA	0	0
mORF_-_2271546	2271546	2271566	-	4	21	TTG	TAG	0	0
mORF_-_2271576	2271576	2271617	-	4	42	TTG	TAG	0	0
mORF_-_2271595	2271595	2271648	-	5	54	TTG	TAA	0	0
mORF_-_2271642	2271642	2271662	-	4	21	GTG	TGA	0	0
mORF_-_2271653	2271653	2271676	-	6	24	GTG	TAA	0	0
mORF_-_2271669	2271669	2271710	-	4	42	TTG	TGA	0	0
mORF_-_2271677	2271677	2271703	-	6	27	TTG	TGA	0	0
mORF_-_2271688	2271688	2271792	-	5	105	TTG	TAA	0	0
mORF_-_2271714	2271714	2271806	-	4	93	ATG	TGA	0	0
mORF_-_2271797	2271797	2271889	-	6	93	ATG	TAG	0	0
mORF_-_2271819	2271819	2271908	-	4	90	GTG	TAG	0	0
mORF_-_2271886	2271886	2271960	-	5	75	TTG	TGA	0	0
mORF_-_2271909	2271909	2271956	-	4	48	TTG	TAA	0	0
mORF_-_2271962	2271962	2272051	-	6	90	TTG	TAA	0	0
mORF_-_2272038	2272038	2272118	-	4	81	ATG	TAA	0	0
mORF_-_2272119	2272119	2272187	-	4	69	TTG	TAG	0	0
mORF_-_2272154	2272154	2272246	-	6	93	ATG	TGA	0	0
mORF_-_2272209	2272209	2272406	-	4	198	TTG	TAA	0	0
mORF_-_2272246	2272246	2272284	-	5	39	TTG	TAA	0	0
mORF_-_2272348	2272348	2272392	-	5	45	TTG	TAA	0	0
mORF_-_2272422	2272422	2272469	-	4	48	GTG	TAA	0	0
mORF_-_2272441	2272441	2272500	-	5	60	GTG	TAA	0	0
mORF_-_2272506	2272506	2272514	-	4	9	TTG	TAA	0	0
mORF_-_2272527	2272527	2272631	-	4	105	GTG	TAG	0	0
mORF_-_2272637	2272637	2272717	-	6	81	ATG	TAA	0	0

mORF_-_2272641	2272641	2272673	-	4	33	TTG	TAG	0	0
mORF_-_2272680	2272680	2272727	-	4	48	ATG	TAA	0	0
mORF_-_2272731	2272731	2272760	-	4	30	ATG	TAG	0	0
mORF_-_2272810	2272810	2272881	-	5	72	ATG	TAG	0	0
mORF_-_2272854	2272854	2272865	-	4	12	GTG	TGA	0	0
mORF_-_2272869	2272869	2273135	-	4	267	TTG	TAA	0	0
mORF_-_2272883	2272883	2272951	-	6	69	ATG	TGA	0	0
mORF_-_2272948	2272948	2273031	-	5	84	ATG	TGA	0	0
mORF_-_2273096	2273096	2273131	-	6	36	GTG	TAA	0	0
mORF_-_2273178	2273178	2273213	-	4	36	GTG	TAA	0	0
mORF_-_2273249	2273249	2273317	-	6	69	TTG	TGA	0	0
mORF_-_2273292	2273292	2273345	-	4	54	ATG	TAA	0	0
mORF_-_2273357	2273357	2273422	-	6	66	TTG	TAG	0	0
mORF_-_2273413	2273413	2273583	-	5	171	GTG	TAA	0	0
mORF_-_2273469	2273469	2273654	-	4	186	TTG	TAA	0	0
mORF_-_2273528	2273528	2273701	-	6	174	ATG	TGA	0	0
mORF_-_2273617	2273617	2273697	-	5	81	GTG	TAG	0	0
mORF_-_2273705	2273705	2273713	-	6	9	GTG	TAG	0	0
mORF_-_2273784	2273784	2273825	-	4	42	TTG	TAG	0	0
mORF_-_2273896	2273896	2273919	-	5	24	TTG	TAG	0	0
mORF_-_2273920	2273920	2274009	-	5	90	GTG	TAA	0	0
mORF_-_2273973	2273973	2274050	-	4	78	ATG	TAA	0	0
mORF_-_2273993	2273993	2274040	-	6	48	ATG	TAG	0	0
mORF_-_2274047	2274047	2274118	-	6	72	GTG	TGA	0	0
mORF_-_2274094	2274094	2274171	-	5	78	GTG	TAA	0	0
mORF_-_2274186	2274186	2274191	-	4	6	TTG	TAA	0	0
mORF_-_2274206	2274206	2274229	-	6	24	GTG	TGA	0	0
mORF_-_2274252	2274252	2274323	-	4	72	ATG	TAA	0	0
mORF_-_2274271	2274271	2274297	-	5	27	ATG	TAA	0	0
mORF_-_2274304	2274304	2274330	-	5	27	TTG	TAG	0	0
mORF_-_2274337	2274337	2274378	-	5	42	TTG	TAA	0	0
mORF_-_2274372	2274372	2274464	-	4	93	TTG	TGA	0	0
mORF_-_2274395	2274395	2274409	-	6	15	GTG	TGA	0	0
mORF_-_2274470	2274470	2274682	-	6	213	GTG	TAA	0	0
mORF_-_2274487	2274487	2274573	-	5	87	TTG	TAA	0	0
mORF_-_2274570	2274570	2274608	-	4	39	ATG	TGA	0	0
mORF_-_2274634	2274634	2274648	-	5	15	ATG	TAA	0	0
mORF_-_2274679	2274679	2274786	-	5	108	ATG	TGA	0	0
mORF_-_2274725	2274725	2274880	-	6	156	GTG	TAA	0	0
mORF_-_2274786	2274786	2274950	-	4	165	ATG	TGA	0	0
mORF_-_2274907	2274907	2275035	-	5	129	TTG	TAA	0	0
mORF_-_2274963	2274963	2274977	-	4	15	ATG	TGA	0	0
mORF_-_2275038	2275038	2275067	-	4	30	GTG	TAA	0	0
mORF_-_2275046	2275046	2275081	-	6	36	GTG	TAG	0	0
mORF_-_2275060	2275060	2275083	-	5	24	TTG	TGA	0	0
mORF_-_2275074	2275074	2275094	-	4	21	TTG	TAA	0	0
mORF_-_2275091	2275091	2275141	-	6	51	TTG	TGA	0	0
mORF_-_2275138	2275138	2275215	-	5	78	ATG	TGA	0	0
mORF_-_2275164	2275164	2275205	-	4	42	ATG	TGA	0	0
mORF_-_2275212	2275212	2275235	-	4	24	ATG	TGA	0	0
mORF_-_2275241	2275241	2275264	-	6	24	GTG	TAA	0	0
mORF_-_2275270	2275270	2275371	-	5	102	TTG	TAA	0	0
mORF_-_2275335	2275335	2275349	-	4	15	ATG	TGA	0	0
mORF_-_2275346	2275346	2275366	-	6	21	GTG	TGA	0	0
mORF_-_2275393	2275393	2275407	-	5	15	ATG	TAA	0	0
mORF_-_2275397	2275397	2275435	-	6	39	TTG	TAG	0	0
mORF_-_2275404	2275404	2275412	-	4	9	ATG	TGA	0	0
mORF_-_2275425	2275425	2275460	-	4	36	TTG	TGA	0	0
mORF_-_2275445	2275445	2275453	-	6	9	GTG	TGA	0	0
mORF_-_2275472	2275472	2275639	-	6	168	ATG	TAA	0	0
mORF_-_2275486	2275486	2275551	-	5	66	ATG	TAA	0	0
mORF_-_2275561	2275561	2275617	-	5	57	TTG	TAA	0	0
mORF_-_2275608	2275608	2275694	-	4	87	TTG	TGA	0	0

mORF_-_2275661	2275661	2275732	-	6	72	ATG	TGA	0	0	
mORF_-_2275684	2275684	2275710	-	5	27	TTG	TGA	0	0	
mORF_-_2275729	2275729	2275782	-	5	54	GTG	TGA	0	0	
mORF_-_2275795	2275795	2275842	-	5	48	TTG	TAA	0	0	
mORF_-_2275803	2275803	2275868	-	4	66	GTG	TGA	0	0	
mORF_-_2275811	2275811	2276017	-	6	207	GTG	TGA	0	0	
mORF_-_2275890	2275890	2275961	-	4	72	TTG	TGA	0	0	
mORF_-_2275915	2275915	2276259	-	5	345	GTG	TAA	2	5	pORF_-_2275915
mORF_-_2275968	2275968	2275988	-	4	21	TTG	TGA	0	0	
mORF_-_2276004	2276004	2276030	-	4	27	GTG	TAA	0	0	
mORF_-_2276027	2276027	2276047	-	6	21	ATG	TGA	0	0	
mORF_-_2276081	2276081	2276098	-	6	18	ATG	TAA	0	0	
mORF_-_2276088	2276088	2276180	-	4	93	TTG	TGA	0	0	
mORF_-_2276147	2276147	2276155	-	6	9	GTG	TGA	0	0	
mORF_-_2276177	2276177	2276284	-	6	108	GTG	TGA	0	0	
mORF_-_2276260	2276260	2276280	-	5	21	ATG	TAA	0	0	
mORF_-_2276281	2276281	2276289	-	5	9	GTG	TGA	0	0	
mORF_-_2276286	2276286	2276291	-	4	6	TTG	TGA	0	0	
mORF_-_2276297	2276297	2276314	-	6	18	GTG	TAA	0	0	
mORF_-_2276308	2276308	2276325	-	5	18	TTG	TAA	0	0	
mORF_-_2276387	2276387	2276413	-	6	27	GTG	TAA	0	0	
mORF_-_2276447	2276447	2276455	-	6	9	TTG	TAG	0	0	
mORF_-_2276461	2276461	2276547	-	5	87	ATG	TAA	0	0	
mORF_-_2276465	2276465	2276470	-	6	6	TTG	TAG	0	0	
mORF_-_2276483	2276483	2276488	-	6	6	ATG	TAA	0	0	
mORF_-_2276498	2276498	2276656	-	6	159	TTG	TAA	0	0	
mORF_-_2276551	2276551	2276676	-	5	126	ATG	TGA	0	0	
mORF_-_2276592	2276592	2277782	-	4	1191	GTG	TGA	0	0	
mORF_-_2276666	2276666	2276716	-	6	51	TTG	TGA	0	0	
mORF_-_2276723	2276723	2276887	-	6	165	GTG	TAG	0	0	
mORF_-_2276785	2276785	2276925	-	5	141	GTG	TGA	0	0	
mORF_-_2276945	2276945	2276956	-	6	12	TTG	TAA	0	0	
mORF_-_2276990	2276990	2277007	-	6	18	TTG	TGA	0	0	
mORF_-_2277011	2277011	2277070	-	6	60	TTG	TAA	0	0	
mORF_-_2277083	2277083	2277124	-	6	42	TTG	TAA	0	0	
mORF_-_2277134	2277134	2277175	-	6	42	TTG	TGA	0	0	
mORF_-_2277226	2277226	2277306	-	5	81	GTG	TAA	0	0	
mORF_-_2277299	2277299	2277325	-	6	27	TTG	TGA	0	0	
mORF_-_2277338	2277338	2277349	-	6	12	TTG	TGA	0	0	
mORF_-_2277356	2277356	2277370	-	6	15	TTG	TGA	0	0	
mORF_-_2277424	2277424	2277510	-	5	87	GTG	TAA	0	0	
mORF_-_2277473	2277473	2277478	-	6	6	TTG	TGA	0	0	
mORF_-_2277479	2277479	2277529	-	6	51	TTG	TGA	0	0	
mORF_-_2277593	2277593	2277610	-	6	18	TTG	TAA	0	0	
mORF_-_2277635	2277635	2277664	-	6	30	TTG	TGA	0	0	
mORF_-_2277677	2277677	2277706	-	6	30	TTG	TAA	0	0	
mORF_-_2277719	2277719	2277757	-	6	39	TTG	TGA	0	0	
mORF_-_2277779	2277779	2277826	-	6	48	TTG	TGA	0	0	
mORF_-_2277810	2277810	2278505	-	4	696	ATG	TAA	16	95	pORF_-_2277810
mORF_-_2277839	2277839	2277856	-	6	18	GTG	TAA	0	0	
mORF_-_2277863	2277863	2277913	-	6	51	TTG	TAG	0	0	
mORF_-_2278001	2278001	2278063	-	6	63	TTG	TGA	0	0	
mORF_-_2278081	2278081	2278158	-	5	78	GTG	TGA	0	0	
mORF_-_2278103	2278103	2278168	-	6	66	ATG	TGA	0	0	
mORF_-_2278175	2278175	2278219	-	6	45	ATG	TGA	0	0	
mORF_-_2278195	2278195	2278230	-	5	36	GTG	TGA	0	0	
mORF_-_2278232	2278232	2278615	-	6	384	ATG	TAG	0	0	
mORF_-_2278270	2278270	2278290	-	5	21	TTG	TGA	0	0	
mORF_-_2278495	2278495	2278593	-	5	99	ATG	TGA	0	0	
mORF_-_2278597	2278597	2278620	-	5	24	ATG	TGA	0	0	
mORF_-_2278638	2278638	2278655	-	4	18	ATG	TAG	0	0	
mORF_-_2278642	2278642	2278851	-	5	210	ATG	TAG	0	0	
mORF_-_2278661	2278661	2278675	-	6	15	ATG	TAA	0	0	

mORF_-_2278677	2278677	2278706	-	4	30	TTG	TGA	0	0	
mORF_-_2278719	2278719	2278751	-	4	33	GTG	TGA	0	0	
mORF_-_2278736	2278736	2278822	-	6	87	GTG	TAA	0	0	
mORF_-_2278826	2278826	2278855	-	6	30	TTG	TAA	0	0	
mORF_-_2278860	2278860	2278910	-	4	51	TTG	TGA	0	0	
mORF_-_2278900	2278900	2279082	-	5	183	GTG	TAG	0	0	
mORF_-_2279043	2279043	2279057	-	4	15	GTG	TGA	0	0	
mORF_-_2279054	2279054	2279068	-	6	15	TTG	TGA	0	0	
mORF_-_2279058	2279058	2279126	-	4	69	TTG	TGA	0	0	
mORF_-_2279083	2279083	2279445	-	5	363	GTG	TAA	0	0	
mORF_-_2279151	2279151	2279198	-	4	48	ATG	TGA	0	0	
mORF_-_2279235	2279235	2279504	-	4	270	GTG	TAG	0	0	
mORF_-_2279285	2279285	2279302	-	6	18	GTG	TGA	0	0	
mORF_-_2279387	2279387	2279488	-	6	102	GTG	TAA	0	0	
mORF_-_2279527	2279527	2279607	-	5	81	GTG	TAA	0	0	
mORF_-_2279559	2279559	2279624	-	4	66	ATG	TAG	0	0	
mORF_-_2279633	2279633	2279860	-	6	228	ATG	TAG	0	0	
mORF_-_2279641	2279641	2279661	-	5	21	TTG	TGA	0	0	
mORF_-_2279652	2279652	2279696	-	4	45	TTG	TAA	0	0	
mORF_-_2279707	2279707	2279961	-	5	255	TTG	TAA	0	0	
mORF_-_2279742	2279742	2279828	-	4	87	GTG	TAG	0	0	
mORF_-_2279913	2279913	2280137	-	4	225	GTG	TGA	0	0	
mORF_-_2280073	2280073	2280294	-	5	222	TTG	TAA	0	0	
mORF_-_2280134	2280134	2280190	-	6	57	GTG	TGA	0	0	
mORF_-_2280141	2280141	2280332	-	4	192	ATG	TAA	0	0	
mORF_-_2280221	2280221	2280244	-	6	24	GTG	TAA	0	0	
mORF_-_2280266	2280266	2280478	-	6	213	TTG	TGA	0	0	
mORF_-_2280298	2280298	2280399	-	5	102	GTG	TAA	0	0	
mORF_-_2280403	2280403	2280627	-	5	225	ATG	TAA	1	2	pORF_-_2280403
mORF_-_2280411	2280411	2280488	-	4	78	GTG	TAA	0	0	
mORF_-_2280524	2280524	2280955	-	6	432	TTG	TAA	0	0	
mORF_-_2280606	2280606	2280623	-	4	18	TTG	TAG	0	0	
mORF_-_2280628	2280628	2280639	-	5	12	TTG	TAG	0	0	
mORF_-_2280667	2280667	2280687	-	5	21	ATG	TGA	0	0	
mORF_-_2280706	2280706	2280750	-	5	45	TTG	TAG	0	0	
mORF_-_2280775	2280775	2280804	-	5	30	ATG	TGA	0	0	
mORF_-_2280889	2280889	2280930	-	5	42	GTG	TAA	0	0	
mORF_-_2280927	2280927	2280944	-	4	18	ATG	TGA	0	0	
mORF_-_2280945	2280945	2280953	-	4	9	GTG	TGA	0	0	
mORF_-_2280962	2280962	2281969	-	6	1008	ATG	TAA	31	186	pORF_-_2280962
mORF_-_2281027	2281027	2281065	-	5	39	GTG	TGA	0	0	
mORF_-_2281066	2281066	2281083	-	5	18	TTG	TAG	0	0	
mORF_-_2281093	2281093	2281116	-	5	24	TTG	TGA	0	0	
mORF_-_2281123	2281123	2281191	-	5	69	TTG	TGA	0	0	
mORF_-_2281243	2281243	2281374	-	5	132	GTG	TGA	0	0	
mORF_-_2281353	2281353	2281502	-	4	150	ATG	TGA	0	0	
mORF_-_2281507	2281507	2281548	-	5	42	TTG	TAA	0	0	
mORF_-_2281581	2281581	2281655	-	4	75	TTG	TAA	0	0	
mORF_-_2281606	2281606	2281680	-	5	75	TTG	TGA	0	0	
mORF_-_2281693	2281693	2281947	-	5	255	TTG	TAG	0	0	
mORF_-_2281966	2281966	2282007	-	5	42	GTG	TGA	0	0	
mORF_-_2281983	2281983	2282003	-	4	21	TTG	TAA	0	0	
mORF_-_2282000	2282000	2282026	-	6	27	TTG	TGA	0	0	
mORF_-_2282014	2282014	2282133	-	5	120	TTG	TAA	0	0	
mORF_-_2282073	2282073	2282081	-	4	9	ATG	TAA	0	0	
mORF_-_2282130	2282130	2282228	-	4	99	ATG	TGA	0	0	
mORF_-_2282149	2282149	2282157	-	5	9	GTG	TAA	0	0	
mORF_-_2282168	2282168	2282368	-	6	201	TTG	TAG	1	9	pORF_-_2282168
mORF_-_2282259	2282259	2282309	-	4	51	TTG	TAA	0	0	
mORF_-_2282284	2282284	2282319	-	5	36	TTG	TGA	0	0	
mORF_-_2282343	2282343	2282375	-	4	33	GTG	TAA	0	0	
mORF_-_2282356	2282356	2282577	-	5	222	ATG	TGA	0	0	
mORF_-_2282418	2282418	2282495	-	4	78	ATG	TAG	0	0	

mORF_-_2282444	2282444	2282467	-	6	24	GTG	TGA	0	0	
mORF_-_2282505	2282505	2282549	-	4	45	ATG	TAA	0	0	
mORF_-_2282513	2282513	2282533	-	6	21	TTG	TAA	0	0	
mORF_-_2282556	2282556	2282600	-	4	45	GTG	TAG	0	0	
mORF_-_2282601	2282601	2282978	-	4	378	TTG	TAG	0	0	
mORF_-_2282669	2282669	2282680	-	6	12	TTG	TGA	0	0	
mORF_-_2282698	2282698	2282760	-	5	63	TTG	TAA	0	0	
mORF_-_2282828	2282828	2282923	-	6	96	ATG	TAA	0	0	
mORF_-_2282833	2282833	2282871	-	5	39	TTG	TAA	0	0	
mORF_-_2282926	2282926	2283105	-	5	180	TTG	TAA	0	0	
mORF_-_2282982	2282982	2282999	-	4	18	ATG	TAG	0	0	
mORF_-_2283153	2283153	2283170	-	4	18	GTG	TAG	0	0	
mORF_-_2283191	2283191	2283217	-	6	27	GTG	TAA	0	0	
mORF_-_2283210	2283210	2283314	-	4	105	ATG	TAG	0	0	
mORF_-_2283214	2283214	2283282	-	5	69	ATG	TGA	0	0	
mORF_-_2283299	2283299	2283385	-	6	87	ATG	TAG	0	0	
mORF_-_2283327	2283327	2283335	-	4	9	ATG	TAG	0	0	
mORF_-_2283345	2283345	2283359	-	4	15	ATG	TAG	0	0	
mORF_-_2283385	2283385	2283408	-	5	24	TTG	TAA	0	0	
mORF_-_2283398	2283398	2283433	-	6	36	ATG	TAA	0	0	
mORF_-_2283414	2283414	2283539	-	4	126	TTG	TGA	0	0	
mORF_-_2283443	2283443	2283469	-	6	27	ATG	TAA	0	0	
mORF_-_2283475	2283475	2283801	-	5	327	ATG	TGA	0	0	
mORF_-_2283536	2283536	2283559	-	6	24	GTG	TGA	0	0	
mORF_-_2283552	2283552	2283620	-	4	69	TTG	TAG	0	0	
mORF_-_2283602	2283602	2283637	-	6	36	GTG	TAG	0	0	
mORF_-_2283621	2283621	2283740	-	4	120	GTG	TGA	0	0	
mORF_-_2283689	2283689	2283697	-	6	9	GTG	TGA	0	0	
mORF_-_2283737	2283737	2283814	-	6	78	ATG	TGA	0	0	
mORF_-_2283814	2283814	2283897	-	5	84	TTG	TAA	0	0	
mORF_-_2283822	2283822	2283836	-	4	15	GTG	TGA	0	0	
mORF_-_2283867	2283867	2283917	-	4	51	GTG	TGA	0	0	
mORF_-_2283904	2283904	2283972	-	5	69	ATG	TAG	0	0	
mORF_-_2283911	2283911	2283919	-	6	9	GTG	TGA	0	0	
mORF_-_2283942	2283942	2283956	-	4	15	TTG	TGA	0	0	
mORF_-_2283972	2283972	2284061	-	4	90	GTG	TAA	0	0	
mORF_-_2283980	2283980	2284009	-	6	30	TTG	TAA	0	0	
mORF_-_2284010	2284010	2284102	-	6	93	GTG	TAA	0	0	
mORF_-_2284062	2284062	2284067	-	4	6	TTG	TAA	0	0	
mORF_-_2284114	2284114	2284122	-	5	9	TTG	TAA	0	0	
mORF_-_2284170	2284170	2284196	-	4	27	TTG	TGA	0	0	
mORF_-_2284174	2284174	2284266	-	5	93	ATG	TAA	0	0	
mORF_-_2284187	2284187	2284330	-	6	144	TTG	TAA	0	0	
mORF_-_2284218	2284218	2284238	-	4	21	GTG	TAA	0	0	
mORF_-_2284263	2284263	2284448	-	4	186	GTG	TGA	1	2	pORF_-_2284263
mORF_-_2284288	2284288	2284386	-	5	99	GTG	TGA	0	0	
mORF_-_2284349	2284349	2284360	-	6	12	TTG	TAA	0	0	
mORF_-_2284399	2284399	2284431	-	5	33	GTG	TAA	0	0	
mORF_-_2284412	2284412	2286922	-	6	2511	TTG	TGA	0	0	
mORF_-_2284456	2284456	2284476	-	5	21	ATG	TAG	0	0	
mORF_-_2284522	2284522	2284584	-	5	63	ATG	TAA	0	0	
mORF_-_2284681	2284681	2284893	-	5	213	ATG	TAA	0	0	
mORF_-_2284800	2284800	2284811	-	4	12	GTG	TAG	0	0	
mORF_-_2284818	2284818	2284826	-	4	9	TTG	TGA	0	0	
mORF_-_2284897	2284897	2284932	-	5	36	TTG	TGA	0	0	
mORF_-_2284936	2284936	2285058	-	5	123	TTG	TGA	0	0	
mORF_-_2284947	2284947	2284976	-	4	30	TTG	TGA	0	0	
mORF_-_2285062	2285062	2285091	-	5	30	GTG	TGA	0	0	
mORF_-_2285128	2285128	2285157	-	5	30	ATG	TGA	0	0	
mORF_-_2285181	2285181	2285198	-	4	18	GTG	TAA	0	0	
mORF_-_2285224	2285224	2285268	-	5	45	TTG	TAA	0	0	
mORF_-_2285296	2285296	2285439	-	5	144	GTG	TGA	0	0	
mORF_-_2285452	2285452	2285490	-	5	39	GTG	TAA	0	0	

mORF_-_2285500	2285500	2285520	-	5	21	GTG	TGA	0	0	
mORF_-_2285617	2285617	2285640	-	5	24	GTG	TGA	0	0	
mORF_-_2285662	2285662	2285673	-	5	12	ATG	TGA	0	0	
mORF_-_2285683	2285683	2285706	-	5	24	TTG	TGA	0	0	
mORF_-_2285694	2285694	2285768	-	4	75	ATG	TGA	0	0	
mORF_-_2285713	2285713	2285817	-	5	105	ATG	TAG	0	0	
mORF_-_2285848	2285848	2285877	-	5	30	ATG	TAG	0	0	
mORF_-_2285893	2285893	2286198	-	5	306	ATG	TGA	0	0	
mORF_-_2286202	2286202	2286234	-	5	33	GTG	TAA	0	0	
mORF_-_2286235	2286235	2286261	-	5	27	TTG	TGA	0	0	
mORF_-_2286262	2286262	2286288	-	5	27	TTG	TAA	0	0	
mORF_-_2286295	2286295	2286333	-	5	39	GTG	TAA	0	0	
mORF_-_2286337	2286337	2286492	-	5	156	GTG	TAG	0	0	
mORF_-_2286508	2286508	2286594	-	5	87	TTG	TAG	0	0	
mORF_-_2286598	2286598	2286714	-	5	117	ATG	TAA	0	0	
mORF_-_2286715	2286715	2286741	-	5	27	ATG	TAA	0	0	
mORF_-_2286742	2286742	2286750	-	5	9	TTG	TGA	0	0	
mORF_-_2286787	2286787	2286795	-	5	9	TTG	TAA	0	0	
mORF_-_2286802	2286802	2286909	-	5	108	TTG	TAA	0	0	
mORF_-_2286925	2286925	2286987	-	5	63	ATG	TAG	0	0	
mORF_-_2286984	2286984	2286992	-	4	9	ATG	TGA	0	0	
mORF_-_2286989	2286989	2287000	-	6	12	ATG	TGA	0	0	
mORF_-_2287042	2287042	2287065	-	5	24	ATG	TAG	0	0	
mORF_-_2287046	2287046	2287105	-	6	60	GTG	TAA	0	0	
mORF_-_2287087	2287087	2288103	-	5	1017	ATG	TAA	46	158	pORF_-_2287087
mORF_-_2287347	2287347	2287466	-	4	120	ATG	TGA	0	0	
mORF_-_2287463	2287463	2287552	-	6	90	GTG	TGA	0	0	
mORF_-_2287500	2287500	2287526	-	4	27	TTG	TGA	0	0	
mORF_-_2287536	2287536	2287640	-	4	105	ATG	TGA	0	0	
mORF_-_2287749	2287749	2287847	-	4	99	ATG	TGA	0	0	
mORF_-_2287778	2287778	2287864	-	6	87	TTG	TAG	0	0	
mORF_-_2287851	2287851	2288039	-	4	189	GTG	TGA	0	0	
mORF_-_2287919	2287919	2287969	-	6	51	ATG	TAA	0	0	
mORF_-_2288064	2288064	2288213	-	4	150	ATG	TGA	0	0	
mORF_-_2288108	2288108	2288176	-	6	69	TTG	TGA	0	0	
mORF_-_2288113	2288113	2288202	-	5	90	ATG	TGA	0	0	
mORF_-_2288210	2288210	2288242	-	6	33	ATG	TGA	0	0	
mORF_-_2288223	2288223	2288270	-	4	48	ATG	TAA	0	0	
mORF_-_2288233	2288233	2288490	-	5	258	ATG	TAA	0	0	
mORF_-_2288286	2288286	2288312	-	4	27	TTG	TAA	0	0	
mORF_-_2288330	2288330	2288362	-	6	33	TTG	TAA	0	0	
mORF_-_2288373	2288373	2288450	-	4	78	ATG	TAA	0	0	
mORF_-_2288420	2288420	2288431	-	6	12	ATG	TAG	0	0	
mORF_-_2288451	2288451	2288486	-	4	36	TTG	TGA	0	0	
mORF_-_2288498	2288498	2288566	-	6	69	ATG	TAG	0	0	
mORF_-_2288520	2288520	2288570	-	4	51	GTG	TAG	0	0	
mORF_-_2288590	2288590	2288736	-	5	147	TTG	TGA	0	0	
mORF_-_2288594	2288594	2288767	-	6	174	TTG	TAA	0	0	
mORF_-_2288836	2288836	2288925	-	5	90	TTG	TAA	0	0	
mORF_-_2288926	2288926	2289315	-	5	390	ATG	TGA	0	0	
mORF_-_2288933	2288933	2289010	-	6	78	GTG	TAA	0	0	
mORF_-_2288973	2288973	2289032	-	4	60	TTG	TGA	0	0	
mORF_-_2289029	2289029	2289085	-	6	57	ATG	TGA	0	0	
mORF_-_2289108	2289108	2289164	-	4	57	GTG	TGA	0	0	
mORF_-_2289119	2289119	2289166	-	6	48	TTG	TGA	0	0	
mORF_-_2289204	2289204	2289218	-	4	15	TTG	TAA	0	0	
mORF_-_2289261	2289261	2289335	-	4	75	GTG	TGA	0	0	
mORF_-_2289275	2289275	2289280	-	6	6	GTG	TAA	0	0	
mORF_-_2289305	2289305	2289322	-	6	18	ATG	TGA	0	0	
mORF_-_2289326	2289326	2289343	-	6	18	TTG	TAG	0	0	
mORF_-_2289340	2289340	2289435	-	5	96	TTG	TGA	0	0	
mORF_-_2289348	2289348	2289368	-	4	21	ATG	TAG	0	0	
mORF_-_2289380	2289380	2290432	-	6	1053	ATG	TAA	1	2	pORF_-_2289380

mORF_-_2289432	2289432	2289488	-	4	57	GTG	TGA	0	0
mORF_-_2289436	2289436	2289444	-	5	9	GTG	TGA	0	0
mORF_-_2289478	2289478	2289537	-	5	60	ATG	TGA	0	0
mORF_-_2289544	2289544	2289552	-	5	9	GTG	TAA	0	0
mORF_-_2289574	2289574	2289597	-	5	24	GTG	TGA	0	0
mORF_-_2289634	2289634	2289741	-	5	108	TTG	TGA	0	0
mORF_-_2289766	2289766	2289813	-	5	48	TTG	TAG	0	0
mORF_-_2289910	2289910	2289957	-	5	48	TTG	TGA	0	0
mORF_-_2289958	2289958	2290098	-	5	141	TTG	TAA	0	0
mORF_-_2290026	2290026	2290121	-	4	96	GTG	TGA	0	0
mORF_-_2290141	2290141	2290197	-	5	57	TTG	TAA	0	0
mORF_-_2290225	2290225	2290260	-	5	36	TTG	TGA	0	0
mORF_-_2290230	2290230	2290298	-	4	69	ATG	TGA	0	0
mORF_-_2290261	2290261	2290371	-	5	111	ATG	TGA	0	0
mORF_-_2290429	2290429	2290986	-	5	558	ATG	TGA	0	0
mORF_-_2290445	2290445	2290462	-	6	18	GTG	TAA	0	0
mORF_-_2290497	2290497	2290571	-	4	75	GTG	TGA	0	0
mORF_-_2290584	2290584	2290604	-	4	21	TTG	TAG	0	0
mORF_-_2290670	2290670	2290750	-	6	81	GTG	TAA	0	0
mORF_-_2290716	2290716	2290736	-	4	21	GTG	TGA	0	0
mORF_-_2290791	2290791	2290940	-	4	150	TTG	TGA	0	0
mORF_-_2290907	2290907	2290924	-	6	18	GTG	TAA	0	0
mORF_-_2290983	2290983	2292926	-	4	1944	ATG	TGA	0	0
mORF_-_2291015	2291015	2291041	-	6	27	TTG	TGA	0	0
mORF_-_2291038	2291038	2291130	-	5	93	GTG	TGA	0	0
mORF_-_2291072	2291072	2291191	-	6	120	TTG	TGA	0	0
mORF_-_2291207	2291207	2291269	-	6	63	ATG	TGA	0	0
mORF_-_2291276	2291276	2291302	-	6	27	GTG	TAA	0	0
mORF_-_2291318	2291318	2291356	-	6	39	ATG	TGA	0	0
mORF_-_2291381	2291381	2291434	-	6	54	TTG	TGA	0	0
mORF_-_2291416	2291416	2291604	-	5	189	GTG	TAG	0	0
mORF_-_2291438	2291438	2291542	-	6	105	TTG	TGA	0	0
mORF_-_2291573	2291573	2291584	-	6	12	TTG	TGA	0	0
mORF_-_2291648	2291648	2291722	-	6	75	TTG	TGA	0	0
mORF_-_2291732	2291732	2291860	-	6	129	ATG	TGA	0	0
mORF_-_2291797	2291797	2291892	-	5	96	GTG	TAA	0	0
mORF_-_2291867	2291867	2291899	-	6	33	ATG	TAG	0	0
mORF_-_2291903	2291903	2291959	-	6	57	TTG	TAA	0	0
mORF_-_2291960	2291960	2292082	-	6	123	GTG	TGA	0	0
mORF_-_2292004	2292004	2292105	-	5	102	GTG	TGA	0	0
mORF_-_2292127	2292127	2292297	-	5	171	GTG	TGA	0	0
mORF_-_2292191	2292191	2292217	-	6	27	GTG	TAG	0	0
mORF_-_2292269	2292269	2292316	-	6	48	ATG	TGA	0	0
mORF_-_2292338	2292338	2292364	-	6	27	TTG	TGA	0	0
mORF_-_2292416	2292416	2292529	-	6	114	GTG	TGA	0	0
mORF_-_2292542	2292542	2292604	-	6	63	TTG	TAA	0	0
mORF_-_2292586	2292586	2292633	-	5	48	GTG	TAG	0	0
mORF_-_2292620	2292620	2292802	-	6	183	TTG	TGA	0	0
mORF_-_2292649	2292649	2292897	-	5	249	GTG	TGA	0	0
mORF_-_2292821	2292821	2292913	-	6	93	TTG	TGA	0	0
mORF_-_2292907	2292907	2293146	-	5	240	ATG	TAA	0	0
mORF_-_2292923	2292923	2293402	-	6	480	ATG	TGA	0	0
mORF_-_2293168	2293168	2293194	-	5	27	GTG	TGA	0	0
mORF_-_2293204	2293204	2293320	-	5	117	ATG	TGA	0	0
mORF_-_2293257	2293257	2293376	-	4	120	GTG	TGA	0	0
mORF_-_2293339	2293339	2293371	-	5	33	TTG	TGA	0	0
mORF_-_2293386	2293386	2293466	-	4	81	GTG	TAA	0	0
mORF_-_2293399	2293399	2293608	-	5	210	ATG	TGA	0	0
mORF_-_2293530	2293530	2293595	-	4	66	TTG	TGA	0	0
mORF_-_2293605	2293605	2294366	-	4	762	TTG	TGA	0	0
mORF_-_2293628	2293628	2293636	-	6	9	GTG	TGA	0	0
mORF_-_2293633	2293633	2293644	-	5	12	GTG	TGA	0	0
mORF_-_2293675	2293675	2293908	-	5	234	GTG	TAA	0	0

mORF_-_2293694	2293694	2293723	-	6	30	TTG	TGA	0	0	
mORF_-_2293838	2293838	2293849	-	6	12	TTG	TGA	0	0	
mORF_-_2293850	2293850	2293915	-	6	66	TTG	TGA	0	0	
mORF_-_2293916	2293916	2293927	-	6	12	ATG	TGA	0	0	
mORF_-_2293948	2293948	2294004	-	5	57	ATG	TGA	0	0	
mORF_-_2293955	2293955	2294047	-	6	93	TTG	TGA	0	0	
mORF_-_2294084	2294084	2294290	-	6	207	GTG	TGA	0	0	
mORF_-_2294203	2294203	2294421	-	5	219	TTG	TGA	0	0	
mORF_-_2294384	2294384	2295046	-	6	663	ATG	TAA	0	0	
mORF_-_2294458	2294458	2294523	-	5	66	TTG	TAG	0	0	
mORF_-_2294542	2294542	2294577	-	5	36	GTG	TGA	0	0	
mORF_-_2294596	2294596	2294628	-	5	33	TTG	TGA	0	0	
mORF_-_2294662	2294662	2294682	-	5	21	ATG	TGA	0	0	
mORF_-_2294755	2294755	2294772	-	5	18	TTG	TGA	0	0	
mORF_-_2294800	2294800	2294901	-	5	102	TTG	TGA	0	0	
mORF_-_2294832	2294832	2294972	-	4	141	GTG	TGA	0	0	
mORF_-_2294953	2294953	2294958	-	5	6	TTG	TAA	0	0	
mORF_-_2295007	2295007	2295021	-	5	15	TTG	TAG	0	0	
mORF_-_2295043	2295043	2295666	-	5	624	GTG	TGA	2	4	pORF_-_2295043
mORF_-_2295063	2295063	2295095	-	4	33	TTG	TGA	0	0	
mORF_-_2295123	2295123	2295128	-	4	6	TTG	TGA	0	0	
mORF_-_2295165	2295165	2295230	-	4	66	GTG	TGA	0	0	
mORF_-_2295188	2295188	2295430	-	6	243	ATG	TGA	0	0	
mORF_-_2295288	2295288	2295359	-	4	72	ATG	TAA	0	0	
mORF_-_2295557	2295557	2295577	-	6	21	GTG	TAG	0	0	
mORF_-_2295588	2295588	2295701	-	4	114	GTG	TGA	0	0	
mORF_-_2295632	2295632	2295637	-	6	6	TTG	TGA	0	0	
mORF_-_2295653	2295653	2295670	-	6	18	TTG	TGA	0	0	
mORF_-_2295679	2295679	2296281	-	5	603	ATG	TAA	0	0	
mORF_-_2295723	2295723	2295758	-	4	36	ATG	TAG	0	0	
mORF_-_2295731	2295731	2295739	-	6	9	TTG	TAA	0	0	
mORF_-_2295762	2295762	2295791	-	4	30	TTG	TGA	0	0	
mORF_-_2295836	2295836	2295844	-	6	9	GTG	TAA	0	0	
mORF_-_2295854	2295854	2295877	-	6	24	GTG	TAA	0	0	
mORF_-_2295864	2295864	2295881	-	4	18	ATG	TGA	0	0	
mORF_-_2295894	2295894	2295950	-	4	57	ATG	TGA	0	0	
mORF_-_2295959	2295959	2296015	-	6	57	TTG	TAA	0	0	
mORF_-_2295981	2295981	2296181	-	4	201	TTG	TGA	0	0	
mORF_-_2296148	2296148	2296240	-	6	93	GTG	TAA	0	0	
mORF_-_2296251	2296251	2296478	-	4	228	GTG	TGA	0	0	
mORF_-_2296268	2296268	2296486	-	6	219	GTG	TGA	0	0	
mORF_-_2296291	2296291	2296761	-	5	471	ATG	TAA	0	0	
mORF_-_2296512	2296512	2296529	-	4	18	TTG	TAA	0	0	
mORF_-_2296557	2296557	2296562	-	4	6	ATG	TGA	0	0	
mORF_-_2296566	2296566	2296655	-	4	90	ATG	TGA	0	0	
mORF_-_2296655	2296655	2296711	-	6	57	GTG	TAA	0	0	
mORF_-_2296722	2296722	2296730	-	4	9	ATG	TGA	0	0	
mORF_-_2296737	2296737	2297600	-	4	864	ATG	TGA	0	0	
mORF_-_2296769	2296769	2296798	-	6	30	ATG	TAA	0	0	
mORF_-_2296786	2296786	2296824	-	5	39	TTG	TGA	0	0	
mORF_-_2296817	2296817	2296948	-	6	132	TTG	TGA	0	0	
mORF_-_2296855	2296855	2296908	-	5	54	TTG	TGA	0	0	
mORF_-_2296921	2296921	2296926	-	5	6	ATG	TAA	0	0	
mORF_-_2296955	2296955	2297041	-	6	87	TTG	TGA	0	0	
mORF_-_2296966	2296966	2297013	-	5	48	GTG	TAG	0	0	
mORF_-_2297095	2297095	2297133	-	5	39	TTG	TAG	0	0	
mORF_-_2297147	2297147	2297227	-	6	81	TTG	TAA	0	0	
mORF_-_2297224	2297224	2297289	-	5	66	TTG	TGA	0	0	
mORF_-_2297330	2297330	2297338	-	6	9	GTG	TGA	0	0	
mORF_-_2297342	2297342	2297377	-	6	36	TTG	TGA	0	0	
mORF_-_2297405	2297405	2297467	-	6	63	TTG	TGA	0	0	
mORF_-_2297431	2297431	2297547	-	5	117	GTG	TAG	0	0	
mORF_-_2297480	2297480	2297710	-	6	231	GTG	TGA	0	0	

mORF_-_2297587	2297587	2298282	-	5	696	ATG	TAA	0	0	
mORF_-_2297637	2297637	2298008	-	4	372	TTG	TAG	0	0	
mORF_-_2297711	2297711	2297719	-	6	9	TTG	TAA	0	0	
mORF_-_2297810	2297810	2297836	-	6	27	TTG	TGA	0	0	
mORF_-_2297927	2297927	2297965	-	6	39	GTG	TGA	0	0	
mORF_-_2297975	2297975	2298316	-	6	342	GTG	TGA	0	0	
mORF_-_2298054	2298054	2298113	-	4	60	TTG	TAA	0	0	
mORF_-_2298126	2298126	2298356	-	4	231	ATG	TAA	0	0	
mORF_-_2298289	2298289	2300775	-	5	2487	ATG	TAA	2	4	pORF_-_2298289
mORF_-_2298363	2298363	2298449	-	4	87	TTG	TGA	0	0	
mORF_-_2298443	2298443	2298634	-	6	192	GTG	TGA	0	0	
mORF_-_2298456	2298456	2298467	-	4	12	GTG	TGA	0	0	
mORF_-_2298483	2298483	2298578	-	4	96	GTG	TGA	0	0	
mORF_-_2298585	2298585	2298650	-	4	66	ATG	TGA	0	0	
mORF_-_2298690	2298690	2298704	-	4	15	ATG	TGA	0	0	
mORF_-_2298755	2298755	2298775	-	6	21	GTG	TAA	0	0	
mORF_-_2298792	2298792	2298929	-	4	138	ATG	TGA	0	0	
mORF_-_2298830	2298830	2298874	-	6	45	ATG	TGA	0	0	
mORF_-_2298926	2298926	2299054	-	6	129	ATG	TGA	0	0	
mORF_-_2298972	2298972	2299016	-	4	45	GTG	TGA	0	0	
mORF_-_2299166	2299166	2299195	-	6	30	GTG	TAA	0	0	
mORF_-_2299212	2299212	2299355	-	4	144	ATG	TGA	0	0	
mORF_-_2299301	2299301	2299441	-	6	141	GTG	TGA	0	0	
mORF_-_2299371	2299371	2299460	-	4	90	GTG	TGA	0	0	
mORF_-_2299476	2299476	2299535	-	4	60	GTG	TGA	0	0	
mORF_-_2299520	2299520	2299573	-	6	54	TTG	TGA	0	0	
mORF_-_2299596	2299596	2299700	-	4	105	ATG	TGA	0	0	
mORF_-_2299625	2299625	2299633	-	6	9	GTG	TAA	0	0	
mORF_-_2299743	2299743	2299799	-	4	57	TTG	TGA	0	0	
mORF_-_2299932	2299932	2299940	-	4	9	ATG	TAA	0	0	
mORF_-_2299977	2299977	2300222	-	4	246	TTG	TGA	0	0	
mORF_-_2300090	2300090	2300143	-	6	54	GTG	TAA	0	0	
mORF_-_2300223	2300223	2300306	-	4	84	ATG	TAG	0	0	
mORF_-_2300285	2300285	2300326	-	6	42	GTG	TAA	0	0	
mORF_-_2300397	2300397	2300450	-	4	54	ATG	TGA	0	0	
mORF_-_2300538	2300538	2300735	-	4	198	TTG	TGA	0	0	
mORF_-_2300549	2300549	2300641	-	6	93	GTG	TAA	0	0	
mORF_-_2300648	2300648	2300656	-	6	9	ATG	TAA	0	0	
mORF_-_2300756	2300756	2300788	-	6	33	GTG	TAG	0	0	
mORF_-_2300772	2300772	2301035	-	4	264	ATG	TGA	0	0	
mORF_-_2300837	2300837	2300857	-	6	21	TTG	TAG	0	0	
mORF_-_2300867	2300867	2300902	-	6	36	TTG	TGA	0	0	
mORF_-_2300903	2300903	2300941	-	6	39	GTG	TGA	0	0	
mORF_-_2300938	2300938	2301015	-	5	78	TTG	TGA	0	0	
mORF_-_2300957	2300957	2301100	-	6	144	TTG	TGA	0	0	
mORF_-_2301025	2301025	2301519	-	5	495	GTG	TAA	0	0	
mORF_-_2301051	2301051	2301386	-	4	336	ATG	TAA	0	0	
mORF_-_2301173	2301173	2301193	-	6	21	ATG	TAG	0	0	
mORF_-_2301194	2301194	2301316	-	6	123	GTG	TGA	0	0	
mORF_-_2301377	2301377	2301382	-	6	6	TTG	TGA	0	0	
mORF_-_2301386	2301386	2301412	-	6	27	TTG	TAA	0	0	
mORF_-_2301417	2301417	2301512	-	4	96	TTG	TGA	0	0	
mORF_-_2301509	2301509	2301565	-	6	57	TTG	TGA	0	0	
mORF_-_2301516	2301516	2301521	-	4	6	ATG	TGA	0	0	
mORF_-_2301535	2301535	2301576	-	5	42	ATG	TAA	0	0	
mORF_-_2301579	2301579	2301590	-	4	12	ATG	TAA	0	0	
mORF_-_2301602	2301602	2301751	-	6	150	GTG	TAG	0	0	
mORF_-_2301622	2301622	2301633	-	5	12	ATG	TGA	0	0	
mORF_-_2301664	2301664	2301708	-	5	45	GTG	TGA	0	0	
mORF_-_2301705	2301705	2301710	-	4	6	ATG	TGA	0	0	
mORF_-_2301732	2301732	2301782	-	4	51	ATG	TAA	0	0	
mORF_-_2301748	2301748	2301840	-	5	93	ATG	TGA	0	0	
mORF_-_2301833	2301833	2301973	-	6	141	GTG	TAA	0	0	

mORF_-_2301939	2301939	2302031	-	4	93	TTG	TAG	0	0	
mORF_-_2301967	2301967	2302029	-	5	63	GTG	TAG	0	0	
mORF_-_2302065	2302065	2302076	-	4	12	TTG	TAA	0	0	
mORF_-_2302107	2302107	2302145	-	4	39	ATG	TAA	0	0	
mORF_-_2302115	2302115	2302171	-	6	57	TTG	TGA	0	0	
mORF_-_2302199	2302199	2302279	-	6	81	GTG	TAA	0	0	
mORF_-_2302216	2302216	2302233	-	5	18	TTG	TGA	0	0	
mORF_-_2302230	2302230	2302478	-	4	249	TTG	TGA	0	0	
mORF_-_2302310	2302310	2302399	-	6	90	TTG	TAA	0	0	
mORF_-_2302412	2302412	2302435	-	6	24	GTG	TAG	0	0	
mORF_-_2302444	2302444	2302467	-	5	24	ATG	TGA	0	0	
mORF_-_2302457	2302457	2302711	-	6	255	TTG	TGA	0	0	
mORF_-_2302525	2302525	2302548	-	5	24	GTG	TAG	0	0	
mORF_-_2302557	2302557	2302580	-	4	24	ATG	TGA	0	0	
mORF_-_2302570	2302570	2302806	-	5	237	ATG	TGA	0	0	
mORF_-_2302638	2302638	2302661	-	4	24	GTG	TAG	0	0	
mORF_-_2302683	2302683	2302700	-	4	18	ATG	TAA	0	0	
mORF_-_2302701	2302701	2302937	-	4	237	TTG	TAG	0	0	
mORF_-_2302751	2302751	2302774	-	6	24	GTG	TAG	0	0	
mORF_-_2302796	2302796	2303032	-	6	237	ATG	TAA	0	0	
mORF_-_2302864	2302864	2302887	-	5	24	GTG	TAG	0	0	
mORF_-_2302909	2302909	2302926	-	5	18	ATG	TAA	0	0	
mORF_-_2302927	2302927	2303130	-	5	204	ATG	TAG	0	0	
mORF_-_2302977	2302977	2303000	-	4	24	GTG	TAG	0	0	
mORF_-_2303022	2303022	2303039	-	4	18	ATG	TAA	0	0	
mORF_-_2303040	2303040	2303111	-	4	72	ATG	TAG	0	0	
mORF_-_2303084	2303084	2303140	-	6	57	TTG	TGA	0	0	
mORF_-_2303130	2303130	2304776	-	4	1647	ATG	TAA	8	67	pORF_-_2303130
mORF_-_2303270	2303270	2303278	-	6	9	GTG	TAG	0	0	
mORF_-_2303275	2303275	2303331	-	5	57	ATG	TGA	0	0	
mORF_-_2303282	2303282	2303296	-	6	15	ATG	TGA	0	0	
mORF_-_2303315	2303315	2303356	-	6	42	TTG	TGA	0	0	
mORF_-_2303375	2303375	2303497	-	6	123	GTG	TGA	0	0	
mORF_-_2303494	2303494	2303532	-	5	39	GTG	TGA	0	0	
mORF_-_2303573	2303573	2303599	-	6	27	GTG	TGA	0	0	
mORF_-_2303674	2303674	2303706	-	5	33	GTG	TAA	0	0	
mORF_-_2303696	2303696	2303755	-	6	60	TTG	TAA	0	0	
mORF_-_2303762	2303762	2303887	-	6	126	TTG	TAG	0	0	
mORF_-_2303957	2303957	2304019	-	6	63	ATG	TGA	0	0	
mORF_-_2304023	2304023	2304061	-	6	39	ATG	TGA	0	0	
mORF_-_2304068	2304068	2304130	-	6	63	TTG	TAA	0	0	
mORF_-_2304106	2304106	2304237	-	5	132	GTG	TAA	0	0	
mORF_-_2304158	2304158	2304172	-	6	15	TTG	TGA	0	0	
mORF_-_2304224	2304224	2304349	-	6	126	TTG	TAG	0	0	
mORF_-_2304353	2304353	2304487	-	6	135	ATG	TGA	0	0	
mORF_-_2304518	2304518	2304577	-	6	60	GTG	TGA	0	0	
mORF_-_2304544	2304544	2304609	-	5	66	ATG	TAA	0	0	
mORF_-_2304650	2304650	2304667	-	6	18	TTG	TGA	0	0	
mORF_-_2304668	2304668	2304730	-	6	63	ATG	TGA	0	0	
mORF_-_2304804	2304804	2304842	-	4	39	GTG	TAA	0	0	
mORF_-_2304830	2304830	2304856	-	6	27	ATG	TGA	0	0	
mORF_-_2304868	2304868	2304897	-	5	30	ATG	TAA	0	0	
mORF_-_2304916	2304916	2304951	-	5	36	ATG	TAA	0	0	
mORF_-_2304945	2304945	2305031	-	4	87	ATG	TAA	0	0	
mORF_-_2304994	2304994	2306637	-	5	1644	ATG	TAA	6	16	pORF_-_2304994
mORF_-_2305047	2305047	2305115	-	4	69	ATG	TGA	0	0	
mORF_-_2305152	2305152	2305217	-	4	66	ATG	TGA	0	0	
mORF_-_2305178	2305178	2305213	-	6	36	ATG	TGA	0	0	
mORF_-_2305293	2305293	2305304	-	4	12	TTG	TGA	0	0	
mORF_-_2305317	2305317	2305325	-	4	9	TTG	TAA	0	0	
mORF_-_2305328	2305328	2305357	-	6	30	GTG	TAA	0	0	
mORF_-_2305341	2305341	2305490	-	4	150	ATG	TGA	0	0	
mORF_-_2305530	2305530	2305574	-	4	45	TTG	TGA	0	0	

mORF_-_2305575	2305575	2305649	-	4	75	TTG	TGA	0	0	
mORF_-_2305767	2305767	2305790	-	4	24	TTG	TGA	0	0	
mORF_-_2305827	2305827	2305847	-	4	21	TTG	TGA	0	0	
mORF_-_2305856	2305856	2305864	-	6	9	TTG	TGA	0	0	
mORF_-_2305929	2305929	2306015	-	4	87	ATG	TGA	0	0	
mORF_-_2306040	2306040	2306144	-	4	105	TTG	TGA	0	0	
mORF_-_2306099	2306099	2306212	-	6	114	GTG	TGA	0	0	
mORF_-_2306181	2306181	2306297	-	4	117	ATG	TAA	0	0	
mORF_-_2306304	2306304	2306384	-	4	81	GTG	TAA	0	0	
mORF_-_2306384	2306384	2306692	-	6	309	GTG	TAG	0	0	
mORF_-_2306454	2306454	2306540	-	4	87	TTG	TGA	0	0	
mORF_-_2306541	2306541	2306549	-	4	9	TTG	TAA	0	0	
mORF_-_2306553	2306553	2306564	-	4	12	GTG	TAG	0	0	
mORF_-_2306583	2306583	2306654	-	4	72	TTG	TGA	0	0	
mORF_-_2306659	2306659	2306697	-	5	39	TTG	TAA	0	0	
mORF_-_2306713	2306713	2307363	-	5	651	ATG	TAA	0	0	
mORF_-_2306787	2306787	2306879	-	4	93	ATG	TGA	0	0	
mORF_-_2306822	2306822	2306833	-	6	12	ATG	TGA	0	0	
mORF_-_2306886	2306886	2307173	-	4	288	GTG	TGA	0	0	
mORF_-_2306963	2306963	2307067	-	6	105	ATG	TAA	0	0	
mORF_-_2307071	2307071	2307100	-	6	30	GTG	TAA	0	0	
mORF_-_2307180	2307180	2307251	-	4	72	ATG	TGA	0	0	
mORF_-_2307264	2307264	2307290	-	4	27	TTG	TGA	0	0	
mORF_-_2307281	2307281	2307334	-	6	54	GTG	TAA	0	0	
mORF_-_2307303	2307303	2307350	-	4	48	TTG	TAA	0	0	
mORF_-_2307338	2307338	2307451	-	6	114	GTG	TGA	0	0	
mORF_-_2307363	2307363	2308427	-	4	1065	ATG	TAA	0	0	
mORF_-_2307473	2307473	2307574	-	6	102	GTG	TAA	0	0	
mORF_-_2307571	2307571	2307579	-	5	9	TTG	TGA	0	0	
mORF_-_2307680	2307680	2307694	-	6	15	ATG	TGA	0	0	
mORF_-_2307761	2307761	2307880	-	6	120	GTG	TAA	0	0	
mORF_-_2307775	2307775	2307828	-	5	54	TTG	TGA	0	0	
mORF_-_2307838	2307838	2307843	-	5	6	TTG	TGA	0	0	
mORF_-_2308066	2308066	2308158	-	5	93	GTG	TAA	0	0	
mORF_-_2308127	2308127	2308363	-	6	237	ATG	TAA	0	0	
mORF_-_2308171	2308171	2308317	-	5	147	TTG	TAA	0	0	
mORF_-_2308402	2308402	2308413	-	5	12	ATG	TGA	0	0	
mORF_-_2308442	2308442	2308477	-	6	36	GTG	TAA	0	0	
mORF_-_2308455	2308455	2308520	-	4	66	TTG	TAA	0	0	
mORF_-_2308474	2308474	2308491	-	5	18	TTG	TGA	0	0	
mORF_-_2308501	2308501	2309556	-	5	1056	ATG	TAA	0	0	
mORF_-_2308578	2308578	2308610	-	4	33	TTG	TGA	0	0	
mORF_-_2308641	2308641	2308685	-	4	45	TTG	TGA	0	0	
mORF_-_2308692	2308692	2308808	-	4	117	ATG	TGA	0	0	
mORF_-_2308847	2308847	2308879	-	6	33	GTG	TAA	0	0	
mORF_-_2308869	2308869	2308892	-	4	24	GTG	TAG	0	0	
mORF_-_2308889	2308889	2309164	-	6	276	GTG	TGA	0	0	
mORF_-_2308896	2308896	2308904	-	4	9	GTG	TGA	0	0	
mORF_-_2308962	2308962	2309018	-	4	57	ATG	TGA	0	0	
mORF_-_2309100	2309100	2309156	-	4	57	TTG	TGA	0	0	
mORF_-_2309187	2309187	2309258	-	4	72	GTG	TAA	0	0	
mORF_-_2309255	2309255	2309269	-	6	15	GTG	TGA	0	0	
mORF_-_2309301	2309301	2309507	-	4	207	TTG	TGA	0	0	
mORF_-_2309459	2309459	2309572	-	6	114	ATG	TGA	0	0	
mORF_-_2309547	2309547	2309624	-	4	78	TTG	TAA	0	0	
mORF_-_2309569	2309569	2309661	-	5	93	TTG	TGA	0	0	
mORF_-_2309668	2309668	2310771	-	5	1104	ATG	TAA	68	205	pORF_-_2309668
mORF_-_2309694	2309694	2309819	-	4	126	ATG	TAG	0	0	
mORF_-_2309823	2309823	2309924	-	4	102	TTG	TGA	0	0	
mORF_-_2309867	2309867	2309956	-	6	90	TTG	TAA	0	0	
mORF_-_2310033	2310033	2310200	-	4	168	GTG	TGA	0	0	
mORF_-_2310213	2310213	2310275	-	4	63	TTG	TAA	0	0	
mORF_-_2310279	2310279	2310377	-	4	99	GTG	TGA	0	0	

mORF_-_2310408	2310408	2310458	-	4	51	ATG	TAA	0	0
mORF_-_2310468	2310468	2310488	-	4	21	GTG	TGA	0	0
mORF_-_2310512	2310512	2310544	-	6	33	GTG	TGA	0	0
mORF_-_2310558	2310558	2310620	-	4	63	ATG	TGA	0	0
mORF_-_2310621	2310621	2310626	-	4	6	ATG	TAG	0	0
mORF_-_2310787	2310787	2310822	-	5	36	ATG	TAA	0	0
mORF_-_2310809	2310809	2310838	-	6	30	ATG	TAA	0	0
mORF_-_2310838	2310838	2310921	-	5	84	ATG	TAA	0	0
mORF_-_2310908	2310908	2310955	-	6	48	TTG	TAA	0	0
mORF_-_2310928	2310928	2310996	-	5	69	GTG	TAG	0	0
mORF_-_2310939	2310939	2311010	-	4	72	TTG	TGA	0	0
mORF_-_2310971	2310971	2311033	-	6	63	TTG	TAA	0	0
mORF_-_2311030	2311030	2311116	-	5	87	ATG	TGA	0	0
mORF_-_2311044	2311044	2311061	-	4	18	GTG	TAA	0	0
mORF_-_2311068	2311068	2311091	-	4	24	TTG	TGA	0	0
mORF_-_2311082	2311082	2311138	-	6	57	ATG	TGA	0	0
mORF_-_2311122	2311122	2311142	-	4	21	ATG	TAA	0	0
mORF_-_2311163	2311163	2311300	-	6	138	TTG	TAG	0	0
mORF_-_2311197	2311197	2311214	-	4	18	GTG	TAA	0	0
mORF_-_2311207	2311207	2311221	-	5	15	ATG	TAA	0	0
mORF_-_2311261	2311261	2311269	-	5	9	GTG	TAG	0	0
mORF_-_2311266	2311266	2311271	-	4	6	TTG	TGA	0	0
mORF_-_2311276	2311276	2311317	-	5	42	TTG	TAA	0	0
mORF_-_2311308	2311308	2311373	-	4	66	ATG	TAA	0	0
mORF_-_2311318	2311318	2311386	-	5	69	TTG	TAA	0	0
mORF_-_2311343	2311343	2311357	-	6	15	TTG	TAA	0	0
mORF_-_2311374	2311374	2311427	-	4	54	TTG	TAG	0	0
mORF_-_2311428	2311428	2311478	-	4	51	GTG	TGA	0	0
mORF_-_2311448	2311448	2311453	-	6	6	GTG	TGA	0	0
mORF_-_2311490	2311490	2311549	-	6	60	GTG	TAA	0	0
mORF_-_2311515	2311515	2311592	-	4	78	ATG	TGA	0	0
mORF_-_2311597	2311597	2311692	-	5	96	TTG	TAA	0	0
mORF_-_2311659	2311659	2311676	-	4	18	ATG	TAA	0	0
mORF_-_2311685	2311685	2311987	-	6	303	TTG	TAG	0	0
mORF_-_2311731	2311731	2311742	-	4	12	ATG	TAG	0	0
mORF_-_2311777	2311777	2311782	-	5	6	TTG	TAA	0	0
mORF_-_2311809	2311809	2311832	-	4	24	TTG	TAG	0	0
mORF_-_2311843	2311843	2311860	-	5	18	GTG	TAA	0	0
mORF_-_2311857	2311857	2311865	-	4	9	TTG	TGA	0	0
mORF_-_2311884	2311884	2311898	-	4	15	GTG	TGA	0	0
mORF_-_2311959	2311959	2312114	-	4	156	ATG	TGA	0	0
mORF_-_2312033	2312033	2312053	-	6	21	GTG	TGA	0	0
mORF_-_2312050	2312050	2312328	-	5	279	GTG	TGA	0	0
mORF_-_2312142	2312142	2312366	-	4	225	TTG	TAA	0	0
mORF_-_2312147	2312147	2312152	-	6	6	ATG	TAA	0	0
mORF_-_2312165	2312165	2312188	-	6	24	TTG	TAA	0	0
mORF_-_2312213	2312213	2312278	-	6	66	TTG	TAA	0	0
mORF_-_2312330	2312330	2312362	-	6	33	GTG	TAA	0	0
mORF_-_2312369	2312369	2312497	-	6	129	ATG	TAG	0	0
mORF_-_2312400	2312400	2312459	-	4	60	ATG	TAA	0	0
mORF_-_2312410	2312410	2312430	-	5	21	TTG	TAA	0	0
mORF_-_2312479	2312479	2312505	-	5	27	ATG	TAA	0	0
mORF_-_2312487	2312487	2312579	-	4	93	TTG	TAG	0	0
mORF_-_2312546	2312546	2312575	-	6	30	TTG	TGA	0	0
mORF_-_2312576	2312576	2312596	-	6	21	GTG	TGA	0	0
mORF_-_2312593	2312593	2312991	-	5	399	TTG	TGA	0	0
mORF_-_2312625	2312625	2312657	-	4	33	TTG	TGA	0	0
mORF_-_2312667	2312667	2312708	-	4	42	ATG	TGA	0	0
mORF_-_2312733	2312733	2312810	-	4	78	ATG	TGA	0	0
mORF_-_2312744	2312744	2312800	-	6	57	GTG	TGA	0	0
mORF_-_2312820	2312820	2312987	-	4	168	TTG	TGA	0	0
mORF_-_2312903	2312903	2312941	-	6	39	GTG	TAA	0	0
mORF_-_2313000	2313000	2313173	-	4	174	TTG	TGA	0	0

mORF_-_2313124	2313124	2313189	-	5	66	GTG	TGA	0	0	
mORF_-_2313167	2313167	2313262	-	6	96	TTG	TAA	0	0	
mORF_-_2313174	2313174	2313281	-	4	108	GTG	TGA	0	0	
mORF_-_2313235	2313235	2313246	-	5	12	TTG	TAG	0	0	
mORF_-_2313259	2313259	2313480	-	5	222	ATG	TGA	0	0	
mORF_-_2313294	2313294	2313341	-	4	48	GTG	TGA	0	0	
mORF_-_2313360	2313360	2313395	-	4	36	TTG	TGA	0	0	
mORF_-_2313392	2313392	2313463	-	6	72	GTG	TGA	0	0	
mORF_-_2313414	2313414	2313422	-	4	9	TTG	TAG	0	0	
mORF_-_2313477	2313477	2313491	-	4	15	TTG	TGA	0	0	
mORF_-_2313481	2313481	2313528	-	5	48	ATG	TAA	0	0	
mORF_-_2313488	2313488	2313514	-	6	27	GTG	TGA	0	0	
mORF_-_2313516	2313516	2313674	-	4	159	GTG	TAG	0	0	
mORF_-_2313635	2313635	2313664	-	6	30	TTG	TGA	0	0	
mORF_-_2313671	2313671	2313676	-	6	6	GTG	TGA	0	0	
mORF_-_2313688	2313688	2313699	-	5	12	TTG	TAA	0	0	
mORF_-_2313757	2313757	2313801	-	5	45	TTG	TAA	0	0	
mORF_-_2313798	2313798	2313827	-	4	30	TTG	TGA	0	0	
mORF_-_2313847	2313847	2313852	-	5	6	TTG	TAA	0	0	
mORF_-_2313853	2313853	2313927	-	5	75	ATG	TAA	0	0	
mORF_-_2313939	2313939	2313959	-	4	21	GTG	TAA	0	0	
mORF_-_2313974	2313974	2314000	-	6	27	TTG	TAA	0	0	
mORF_-_2314018	2314018	2314035	-	5	18	ATG	TAA	0	0	
mORF_-_2314032	2314032	2314154	-	4	123	ATG	TGA	0	0	
mORF_-_2314084	2314084	2314185	-	5	102	TTG	TAA	0	0	
mORF_-_2314161	2314161	2314169	-	4	9	TTG	TAA	0	0	
mORF_-_2314166	2314166	2314234	-	6	69	ATG	TGA	0	0	
mORF_-_2314195	2314195	2314470	-	5	276	TTG	TAA	0	0	
mORF_-_2314218	2314218	2314265	-	4	48	GTG	TAA	0	0	
mORF_-_2314262	2314262	2314351	-	6	90	ATG	TGA	0	0	
mORF_-_2314311	2314311	2314319	-	4	9	GTG	TAG	0	0	
mORF_-_2314406	2314406	2314528	-	6	123	TTG	TAA	0	0	
mORF_-_2314419	2314419	2314436	-	4	18	TTG	TGA	0	0	
mORF_-_2314482	2314482	2314535	-	4	54	GTG	TAA	0	0	
mORF_-_2314620	2314620	2314658	-	4	39	TTG	TGA	0	0	
mORF_-_2314633	2314633	2314743	-	5	111	ATG	TAA	1	2	pORF_-_2314633
mORF_-_2314743	2314743	2314853	-	4	111	GTG	TGA	0	0	
mORF_-_2314846	2314846	2314947	-	5	102	ATG	TAG	0	0	
mORF_-_2314947	2314947	2314958	-	4	12	TTG	TAA	0	0	
mORF_-_2314952	2314952	2315083	-	6	132	ATG	TGA	0	0	
mORF_-_2314960	2314960	2315160	-	5	201	GTG	TAA	0	0	
mORF_-_2314989	2314989	2315000	-	4	12	ATG	TGA	0	0	
mORF_-_2315049	2315049	2317898	-	4	2850	TTG	TAG	6	17	pORF_-_2315049
mORF_-_2315105	2315105	2315110	-	6	6	ATG	TGA	0	0	
mORF_-_2315117	2315117	2315185	-	6	69	ATG	TAA	0	0	
mORF_-_2315240	2315240	2315407	-	6	168	ATG	TGA	0	0	
mORF_-_2315344	2315344	2315349	-	5	6	ATG	TAA	0	0	
mORF_-_2315423	2315423	2315434	-	6	12	ATG	TGA	0	0	
mORF_-_2315498	2315498	2315590	-	6	93	TTG	TGA	0	0	
mORF_-_2315530	2315530	2315631	-	5	102	ATG	TGA	0	0	
mORF_-_2315657	2315657	2315785	-	6	129	GTG	TGA	0	0	
mORF_-_2315906	2315906	2316073	-	6	168	ATG	TGA	0	0	
mORF_-_2315914	2315914	2315919	-	5	6	TTG	TGA	0	0	
mORF_-_2316116	2316116	2316160	-	6	45	ATG	TGA	0	0	
mORF_-_2316161	2316161	2316187	-	6	27	TTG	TAA	0	0	
mORF_-_2316254	2316254	2316277	-	6	24	GTG	TGA	0	0	
mORF_-_2316290	2316290	2316307	-	6	18	TTG	TGA	0	0	
mORF_-_2316374	2316374	2316478	-	6	105	TTG	TGA	0	0	
mORF_-_2316460	2316460	2316579	-	5	120	TTG	TGA	0	0	
mORF_-_2316548	2316548	2316595	-	6	48	ATG	TGA	0	0	
mORF_-_2316647	2316647	2316679	-	6	33	GTG	TGA	0	0	
mORF_-_2316692	2316692	2316712	-	6	21	ATG	TGA	0	0	
mORF_-_2316752	2316752	2316931	-	6	180	ATG	TAA	0	0	

mORF_-_2316953	2316953	2316985	-	6	33	TTG	TGA	0	0
mORF_-_2317034	2317034	2317069	-	6	36	TTG	TGA	0	0
mORF_-_2317136	2317136	2317228	-	6	93	GTG	TGA	0	0
mORF_-_2317268	2317268	2317375	-	6	108	ATG	TGA	0	0
mORF_-_2317385	2317385	2317417	-	6	33	GTG	TGA	0	0
mORF_-_2317495	2317495	2317521	-	5	27	GTG	TAA	0	0
mORF_-_2317552	2317552	2317569	-	5	18	TTG	TAA	0	0
mORF_-_2317556	2317556	2317642	-	6	87	GTG	TGA	0	0
mORF_-_2317691	2317691	2317696	-	6	6	ATG	TGA	0	0
mORF_-_2317736	2317736	2317813	-	6	78	TTG	TGA	0	0
mORF_-_2317865	2317865	2317888	-	6	24	TTG	TGA	0	0
mORF_-_2317916	2317916	2318014	-	6	99	GTG	TGA	0	0
mORF_-_2317938	2317938	2317997	-	4	60	GTG	TAA	0	0
mORF_-_2317960	2317960	2317968	-	5	9	TTG	TAA	0	0
mORF_-_2318016	2318016	2318066	-	4	51	ATG	TAA	0	0
mORF_-_2318033	2318033	2318047	-	6	15	TTG	TGA	0	0
mORF_-_2318050	2318050	2318070	-	5	21	ATG	TAG	0	0
mORF_-_2318060	2318060	2318125	-	6	66	TTG	TGA	0	0
mORF_-_2318085	2318085	2318105	-	4	21	TTG	TAA	0	0
mORF_-_2318098	2318098	2318109	-	5	12	TTG	TAA	0	0
mORF_-_2318106	2318106	2318138	-	4	33	ATG	TGA	0	0
mORF_-_2318135	2318135	2318146	-	6	12	TTG	TGA	0	0
mORF_-_2318160	2318160	2318231	-	4	72	TTG	TAA	0	0
mORF_-_2318237	2318237	2318305	-	6	69	ATG	TAA	0	0
mORF_-_2318268	2318268	2318342	-	4	75	GTG	TAG	0	0
mORF_-_2318305	2318305	2318346	-	5	42	GTG	TAA	0	0
mORF_-_2318343	2318343	2318360	-	4	18	ATG	TGA	0	0
mORF_-_2318373	2318373	2318402	-	4	30	GTG	TAA	0	0
mORF_-_2318419	2318419	2318460	-	5	42	GTG	TAG	0	0
mORF_-_2318424	2318424	2318447	-	4	24	ATG	TGA	0	0
mORF_-_2318441	2318441	2318539	-	6	99	TTG	TAA	0	0
mORF_-_2318499	2318499	2318549	-	4	51	ATG	TAA	0	0
mORF_-_2318574	2318574	2318765	-	4	192	GTG	TAG	0	0
mORF_-_2318593	2318593	2318754	-	5	162	TTG	TAA	0	0
mORF_-_2318726	2318726	2318776	-	6	51	GTG	TGA	0	0
mORF_-_2318770	2318770	2319135	-	5	366	GTG	TAA	0	0
mORF_-_2318805	2318805	2318948	-	4	144	GTG	TGA	0	0
mORF_-_2318813	2318813	2318851	-	6	39	GTG	TAA	0	0
mORF_-_2318982	2318982	2319002	-	4	21	TTG	TAA	0	0
mORF_-_2319012	2319012	2319110	-	4	99	GTG	TAG	0	0
mORF_-_2319110	2319110	2319229	-	6	120	GTG	TAG	0	0
mORF_-_2319123	2319123	2319227	-	4	105	GTG	TGA	0	0
mORF_-_2319172	2319172	2319258	-	5	87	ATG	TAA	0	0
mORF_-_2319274	2319274	2319333	-	5	60	ATG	TAA	0	0
mORF_-_2319281	2319281	2319328	-	6	48	TTG	TAG	0	0
mORF_-_2319333	2319333	2319380	-	4	48	TTG	TGA	0	0
mORF_-_2319356	2319356	2319373	-	6	18	TTG	TGA	0	0
mORF_-_2319370	2319370	2319393	-	5	24	TTG	TGA	0	0
mORF_-_2319383	2319383	2319415	-	6	33	GTG	TAA	0	0
mORF_-_2319406	2319406	2319495	-	5	90	TTG	TGA	0	0
mORF_-_2319423	2319423	2319632	-	4	210	ATG	TGA	0	0
mORF_-_2319443	2319443	2319451	-	6	9	ATG	TGA	0	0
mORF_-_2319574	2319574	2319645	-	5	72	TTG	TAG	0	0
mORF_-_2319608	2319608	2319658	-	6	51	GTG	TGA	0	0
mORF_-_2319633	2319633	2319743	-	4	111	TTG	TGA	0	0
mORF_-_2319655	2319655	2319711	-	5	57	TTG	TGA	0	0
mORF_-_2319772	2319772	2319798	-	5	27	ATG	TAA	0	0
mORF_-_2319777	2319777	2319788	-	4	12	ATG	TGA	0	0
mORF_-_2319788	2319788	2319841	-	6	54	TTG	TAA	0	0
mORF_-_2319831	2319831	2319866	-	4	36	TTG	TAG	0	0
mORF_-_2319863	2319863	2320003	-	6	141	GTG	TGA	0	0
mORF_-_2319910	2319910	2320008	-	5	99	ATG	TAA	0	0
mORF_-_2319963	2319963	2319983	-	4	21	ATG	TAG	0	0

mORF_-_2320008	2320008	2320031	-	4	24	GTG	TAA	0	0	
mORF_-_2320028	2320028	2320081	-	6	54	TTG	TGA	0	0	
mORF_-_2320078	2320078	2320119	-	5	42	GTG	TGA	0	0	
mORF_-_2320086	2320086	2320106	-	4	21	ATG	TAG	0	0	
mORF_-_2320198	2320198	2320293	-	5	96	GTG	TAA	0	0	
mORF_-_2320245	2320245	2320250	-	4	6	TTG	TAA	0	0	
mORF_-_2320257	2320257	2320565	-	4	309	TTG	TGA	0	0	
mORF_-_2320277	2320277	2320369	-	6	93	TTG	TGA	0	0	
mORF_-_2320382	2320382	2320417	-	6	36	GTG	TGA	0	0	
mORF_-_2320399	2320399	2320467	-	5	69	TTG	TAA	0	0	
mORF_-_2320448	2320448	2320489	-	6	42	TTG	TAG	0	0	
mORF_-_2320486	2320486	2320551	-	5	66	ATG	TGA	0	0	
mORF_-_2320552	2320552	2320563	-	5	12	GTG	TAA	0	0	
mORF_-_2320574	2320574	2320666	-	6	93	ATG	TGA	0	0	
mORF_-_2320644	2320644	2320649	-	4	6	TTG	TAG	0	0	
mORF_-_2320668	2320668	2320817	-	4	150	ATG	TAG	0	0	
mORF_-_2320703	2320703	2320777	-	6	75	GTG	TGA	0	0	
mORF_-_2320729	2320729	2320761	-	5	33	TTG	TGA	0	0	
mORF_-_2320863	2320863	2320883	-	4	21	TTG	TAA	0	0	
mORF_-_2320901	2320901	2321029	-	6	129	ATG	TGA	0	0	
mORF_-_2320912	2320912	2320941	-	5	30	GTG	TAA	0	0	
mORF_-_2320945	2320945	2320959	-	5	15	ATG	TAA	0	0	
mORF_-_2321026	2321026	2321052	-	5	27	GTG	TGA	0	0	
mORF_-_2321060	2321060	2321332	-	6	273	ATG	TGA	0	0	
mORF_-_2321115	2321115	2321174	-	4	60	TTG	TAA	0	0	
mORF_-_2321199	2321199	2321279	-	4	81	TTG	TAA	0	0	
mORF_-_2321212	2321212	2321322	-	5	111	ATG	TGA	0	0	
mORF_-_2321286	2321286	2321351	-	4	66	ATG	TAG	0	0	
mORF_-_2321338	2321338	2321355	-	5	18	TTG	TAA	0	0	
mORF_-_2321357	2321357	2321374	-	6	18	TTG	TAA	0	0	
mORF_-_2321379	2321379	2321456	-	4	78	TTG	TAA	0	0	
mORF_-_2321402	2321402	2321860	-	6	459	TTG	TGA	0	0	
mORF_-_2321422	2321422	2321490	-	5	69	ATG	TAG	0	0	
mORF_-_2321490	2321490	2321495	-	4	6	TTG	TAA	0	0	
mORF_-_2321545	2321545	2321613	-	5	69	ATG	TAA	0	0	
mORF_-_2321665	2321665	2321697	-	5	33	GTG	TGA	0	0	
mORF_-_2321694	2321694	2321768	-	4	75	TTG	TGA	0	0	
mORF_-_2321775	2321775	2321786	-	4	12	TTG	TAG	0	0	
mORF_-_2321821	2321821	2321952	-	5	132	GTG	TGA	0	0	
mORF_-_2321925	2321925	2322104	-	4	180	GTG	TAG	0	0	
mORF_-_2321936	2321936	2321959	-	6	24	TTG	TGA	0	0	
mORF_-_2321969	2321969	2322169	-	6	201	TTG	TGA	0	0	
mORF_-_2322106	2322106	2322228	-	5	123	TTG	TGA	0	0	
mORF_-_2322192	2322192	2322218	-	4	27	TTG	TAA	0	0	
mORF_-_2322233	2322233	2322262	-	6	30	TTG	TAA	0	0	
mORF_-_2322247	2322247	2322378	-	5	132	ATG	TGA	0	0	
mORF_-_2322284	2322284	2322334	-	6	51	TTG	TAA	0	0	
mORF_-_2322294	2322294	2322452	-	4	159	TTG	TGA	1	4	pORF_-_2322294
mORF_-_2322389	2322389	2322553	-	6	165	ATG	TAG	0	0	
mORF_-_2322403	2322403	2322723	-	5	321	TTG	TGA	0	0	
mORF_-_2322537	2322537	2322602	-	4	66	GTG	TGA	0	0	
mORF_-_2322569	2322569	2322625	-	6	57	ATG	TGA	0	0	
mORF_-_2322678	2322678	2322980	-	4	303	ATG	TGA	0	0	
mORF_-_2322704	2322704	2322766	-	6	63	TTG	TAA	0	0	
mORF_-_2322815	2322815	2322898	-	6	84	GTG	TGA	0	0	
mORF_-_2322889	2322889	2322993	-	5	105	ATG	TAA	0	0	
mORF_-_2322983	2322983	2323051	-	6	69	TTG	TAA	0	0	
mORF_-_2322990	2322990	2323112	-	4	123	TTG	TGA	0	0	
mORF_-_2323109	2323109	2323141	-	6	33	TTG	TGA	0	0	
mORF_-_2323182	2323182	2323196	-	4	15	ATG	TAA	0	0	
mORF_-_2323206	2323206	2323439	-	4	234	ATG	TAG	0	0	
mORF_-_2323220	2323220	2323270	-	6	51	GTG	TGA	0	0	
mORF_-_2323246	2323246	2323290	-	5	45	ATG	TGA	0	0	

mORF_-_2323346	2323346	2323375	-	6	30	ATG	TGA	0	0	
mORF_-_2323379	2323379	2323429	-	6	51	TTG	TGA	0	0	
mORF_-_2323432	2323432	2323458	-	5	27	TTG	TAG	0	0	
mORF_-_2323436	2323436	2323486	-	6	51	ATG	TGA	0	0	
mORF_-_2323455	2323455	2323526	-	4	72	ATG	TGA	0	0	
mORF_-_2323465	2323465	2323572	-	5	108	ATG	TAG	0	0	
mORF_-_2323523	2323523	2323534	-	6	12	GTG	TGA	0	0	
mORF_-_2323545	2323545	2323601	-	4	57	TTG	TAA	0	0	
mORF_-_2323610	2323610	2323645	-	6	36	TTG	TAA	0	0	
mORF_-_2323630	2323630	2323977	-	5	348	TTG	TAG	0	0	
mORF_-_2323664	2323664	2323678	-	6	15	GTG	TGA	0	0	
mORF_-_2323713	2323713	2323799	-	4	87	GTG	TAG	0	0	
mORF_-_2323820	2323820	2323831	-	6	12	GTG	TAA	0	0	
mORF_-_2323871	2323871	2324005	-	6	135	TTG	TAA	0	0	
mORF_-_2323947	2323947	2324033	-	4	87	ATG	TAG	0	0	
mORF_-_2324037	2324037	2324081	-	4	45	ATG	TAG	0	0	
mORF_-_2324086	2324086	2324106	-	5	21	GTG	TAA	0	0	
mORF_-_2324109	2324109	2324243	-	4	135	ATG	TAG	0	0	
mORF_-_2324180	2324180	2324191	-	6	12	GTG	TAA	0	0	
mORF_-_2324231	2324231	2324266	-	6	36	GTG	TAA	0	0	
mORF_-_2324263	2324263	2324271	-	5	9	GTG	TGA	0	0	
mORF_-_2324285	2324285	2324338	-	6	54	GTG	TAA	0	0	
mORF_-_2324299	2324299	2324319	-	5	21	TTG	TAA	0	0	
mORF_-_2324331	2324331	2324435	-	4	105	ATG	TGA	0	0	
mORF_-_2324405	2324405	2324518	-	6	114	GTG	TAA	0	0	
mORF_-_2324445	2324445	2324459	-	4	15	ATG	TGA	0	0	
mORF_-_2324500	2324500	2324601	-	5	102	ATG	TAA	0	0	
mORF_-_2324550	2324550	2324588	-	4	39	GTG	TAA	0	0	
mORF_-_2324598	2324598	2324750	-	4	153	GTG	TGA	0	0	
mORF_-_2324642	2324642	2324701	-	6	60	TTG	TAA	0	0	
mORF_-_2324671	2324671	2324676	-	5	6	ATG	TAG	0	0	
mORF_-_2324677	2324677	2324778	-	5	102	TTG	TGA	0	0	
mORF_-_2324771	2324771	2324824	-	6	54	ATG	TGA	0	0	
mORF_-_2324775	2324775	2324957	-	4	183	ATG	TGA	0	0	
mORF_-_2324815	2324815	2325024	-	5	210	TTG	TAA	0	0	
mORF_-_2324957	2324957	2324992	-	6	36	ATG	TAA	0	0	
mORF_-_2324964	2324964	2325269	-	4	306	ATG	TAA	0	0	
mORF_-_2325031	2325031	2325177	-	5	147	ATG	TAA	1	2	pORF_-_2325031
mORF_-_2325077	2325077	2325097	-	6	21	GTG	TAG	0	0	
mORF_-_2325209	2325209	2325385	-	6	177	ATG	TGA	0	0	
mORF_-_2325217	2325217	2325222	-	5	6	ATG	TAA	0	0	
mORF_-_2325342	2325342	2325392	-	4	51	GTG	TAA	0	0	
mORF_-_2325385	2325385	2325399	-	5	15	TTG	TAA	0	0	
mORF_-_2325389	2325389	2326165	-	6	777	ATG	TGA	0	0	
mORF_-_2325415	2325415	2325480	-	5	66	ATG	TGA	0	0	
mORF_-_2325508	2325508	2325633	-	5	126	GTG	TAA	0	0	
mORF_-_2325640	2325640	2325945	-	5	306	ATG	TGA	0	0	
mORF_-_2325651	2325651	2325722	-	4	72	GTG	TAA	0	0	
mORF_-_2325952	2325952	2326170	-	5	219	ATG	TAA	0	0	
mORF_-_2326170	2326170	2327819	-	4	1650	GTG	TAA	0	0	
mORF_-_2326193	2326193	2326261	-	6	69	ATG	TGA	0	0	
mORF_-_2326297	2326297	2326359	-	5	63	TTG	TAA	0	0	
mORF_-_2326349	2326349	2326630	-	6	282	ATG	TAG	0	0	
mORF_-_2326393	2326393	2326416	-	5	24	GTG	TGA	0	0	
mORF_-_2326492	2326492	2326731	-	5	240	TTG	TAG	0	0	
mORF_-_2326655	2326655	2326696	-	6	42	GTG	TGA	0	0	
mORF_-_2326781	2326781	2326852	-	6	72	GTG	TGA	0	0	
mORF_-_2326892	2326892	2326939	-	6	48	ATG	TGA	0	0	
mORF_-_2326949	2326949	2326966	-	6	18	ATG	TGA	0	0	
mORF_-_2326966	2326966	2327055	-	5	90	ATG	TAA	0	0	
mORF_-_2327018	2327018	2327035	-	6	18	TTG	TGA	0	0	
mORF_-_2327048	2327048	2327110	-	6	63	ATG	TAG	0	0	
mORF_-_2327095	2327095	2327154	-	5	60	GTG	TAA	0	0	

mORF_-_2327117	2327117	2327167	-	6	51	ATG	TAA	0	0	
mORF_-_2327171	2327171	2327221	-	6	51	TTG	TAA	0	0	
mORF_-_2327237	2327237	2327299	-	6	63	ATG	TGA	0	0	
mORF_-_2327342	2327342	2327353	-	6	12	TTG	TAG	0	0	
mORF_-_2327362	2327362	2327637	-	5	276	GTG	TAA	0	0	
mORF_-_2327405	2327405	2327494	-	6	90	GTG	TAG	0	0	
mORF_-_2327522	2327522	2327626	-	6	105	ATG	TAA	0	0	
mORF_-_2327665	2327665	2327844	-	5	180	ATG	TGA	0	0	
mORF_-_2327687	2327687	2327767	-	6	81	TTG	TGA	0	0	
mORF_-_2327820	2327820	2328305	-	4	486	ATG	TAA	0	0	
mORF_-_2327825	2327825	2327893	-	6	69	ATG	TGA	0	0	
mORF_-_2327975	2327975	2328202	-	6	228	ATG	TGA	0	0	
mORF_-_2328058	2328058	2328078	-	5	21	ATG	TAA	0	0	
mORF_-_2328230	2328230	2328274	-	6	45	TTG	TGA	0	0	
mORF_-_2328278	2328278	2328391	-	6	114	TTG	TGA	0	0	
mORF_-_2328321	2328321	2332439	-	4	4119	ATG	TGA	3	6	pORF_-_2328321
mORF_-_2328355	2328355	2328396	-	5	42	TTG	TGA	0	0	
mORF_-_2328419	2328419	2328463	-	6	45	TTG	TAA	0	0	
mORF_-_2328430	2328430	2328438	-	5	9	ATG	TAA	0	0	
mORF_-_2328500	2328500	2328520	-	6	21	TTG	TGA	0	0	
mORF_-_2328539	2328539	2328547	-	6	9	GTG	TGA	0	0	
mORF_-_2328548	2328548	2328646	-	6	99	ATG	TAA	0	0	
mORF_-_2328634	2328634	2328642	-	5	9	GTG	TAA	0	0	
mORF_-_2328707	2328707	2328727	-	6	21	ATG	TAA	0	0	
mORF_-_2328758	2328758	2328835	-	6	78	ATG	TGA	0	0	
mORF_-_2328832	2328832	2328885	-	5	54	ATG	TGA	0	0	
mORF_-_2328919	2328919	2329023	-	5	105	ATG	TAA	0	0	
mORF_-_2328977	2328977	2329057	-	6	81	GTG	TAA	0	0	
mORF_-_2329054	2329054	2329062	-	5	9	GTG	TGA	0	0	
mORF_-_2329121	2329121	2329165	-	6	45	TTG	TGA	0	0	
mORF_-_2329201	2329201	2329227	-	5	27	GTG	TAG	0	0	
mORF_-_2329214	2329214	2329234	-	6	21	ATG	TAA	0	0	
mORF_-_2329238	2329238	2329282	-	6	45	GTG	TAG	0	0	
mORF_-_2329322	2329322	2329447	-	6	126	GTG	TGA	0	0	
mORF_-_2329511	2329511	2329540	-	6	30	TTG	TGA	0	0	
mORF_-_2329567	2329567	2329641	-	5	75	GTG	TAA	0	0	
mORF_-_2329643	2329643	2329678	-	6	36	GTG	TGA	0	0	
mORF_-_2329706	2329706	2329714	-	6	9	GTG	TGA	0	0	
mORF_-_2329751	2329751	2329843	-	6	93	TTG	TGA	0	0	
mORF_-_2329780	2329780	2329806	-	5	27	ATG	TAA	0	0	
mORF_-_2329850	2329850	2329951	-	6	102	ATG	TAA	0	0	
mORF_-_2330018	2330018	2330026	-	6	9	ATG	TGA	0	0	
mORF_-_2330081	2330081	2330104	-	6	24	GTG	TAA	0	0	
mORF_-_2330132	2330132	2330236	-	6	105	TTG	TGA	0	0	
mORF_-_2330246	2330246	2330266	-	6	21	ATG	TGA	0	0	
mORF_-_2330354	2330354	2330371	-	6	18	TTG	TGA	0	0	
mORF_-_2330444	2330444	2330488	-	6	45	ATG	TAG	0	0	
mORF_-_2330531	2330531	2330686	-	6	156	TTG	TGA	0	0	
mORF_-_2330599	2330599	2330631	-	5	33	ATG	TAG	0	0	
mORF_-_2330723	2330723	2330797	-	6	75	GTG	TAA	0	0	
mORF_-_2330849	2330849	2330920	-	6	72	ATG	TAA	0	0	
mORF_-_2330966	2330966	2330983	-	6	18	ATG	TAA	0	0	
mORF_-_2330987	2330987	2331001	-	6	15	ATG	TAA	0	0	
mORF_-_2331068	2331068	2331157	-	6	90	ATG	TAG	0	0	
mORF_-_2331167	2331167	2331229	-	6	63	ATG	TAG	0	0	
mORF_-_2331332	2331332	2331520	-	6	189	ATG	TGA	0	0	
mORF_-_2331524	2331524	2331529	-	6	6	GTG	TGA	0	0	
mORF_-_2331539	2331539	2331694	-	6	156	TTG	TGA	0	0	
mORF_-_2331553	2331553	2331561	-	5	9	GTG	TGA	0	0	
mORF_-_2331598	2331598	2331612	-	5	15	GTG	TAA	0	0	
mORF_-_2331823	2331823	2331834	-	5	12	ATG	TAA	0	0	
mORF_-_2331872	2331872	2331925	-	6	54	ATG	TGA	0	0	
mORF_-_2331956	2331956	2331961	-	6	6	ATG	TGA	0	0	

mORF_-_2332021	2332021	2332029	-	5	9	GTG	TAA	0	0	
mORF_-_2332049	2332049	2332336	-	6	288	TTG	TGA	0	0	
mORF_-_2332315	2332315	2332353	-	5	39	GTG	TAA	0	0	
mORF_-_2332358	2332358	2333008	-	6	651	GTG	TAG	2	4	pORF_-_2332358
mORF_-_2332375	2332375	2332392	-	5	18	TTG	TAA	0	0	
mORF_-_2332534	2332534	2332548	-	5	15	ATG	TAA	0	0	
mORF_-_2332591	2332591	2332605	-	5	15	TTG	TAA	0	0	
mORF_-_2332642	2332642	2332647	-	5	6	ATG	TGA	0	0	
mORF_-_2332749	2332749	2332763	-	4	15	ATG	TAA	0	0	
mORF_-_2332764	2332764	2332820	-	4	57	TTG	TAA	0	0	
mORF_-_2332780	2332780	2332914	-	5	135	ATG	TGA	0	0	
mORF_-_2332915	2332915	2332941	-	5	27	GTG	TGA	0	0	
mORF_-_2332926	2332926	2332955	-	4	30	TTG	TAG	0	0	
mORF_-_2332978	2332978	2334714	-	5	1737	TTG	TGA	2	0	pORF_-_2332978
mORF_-_2332995	2332995	2333021	-	4	27	GTG	TAA	0	0	
mORF_-_2333043	2333043	2333051	-	4	9	ATG	TGA	0	0	
mORF_-_2333172	2333172	2333210	-	4	39	ATG	TAG	0	0	
mORF_-_2333220	2333220	2333225	-	4	6	ATG	TAA	0	0	
mORF_-_2333250	2333250	2333330	-	4	81	GTG	TGA	0	0	
mORF_-_2333448	2333448	2333609	-	4	162	GTG	TAA	0	0	
mORF_-_2333585	2333585	2333731	-	6	147	ATG	TGA	0	0	
mORF_-_2333613	2333613	2333624	-	4	12	ATG	TAG	0	0	
mORF_-_2333625	2333625	2333756	-	4	132	ATG	TGA	0	0	
mORF_-_2333757	2333757	2333777	-	4	21	ATG	TAG	0	0	
mORF_-_2333778	2333778	2333834	-	4	57	TTG	TAA	0	0	
mORF_-_2333807	2333807	2333872	-	6	66	GTG	TAA	0	0	
mORF_-_2333844	2333844	2333861	-	4	18	TTG	TAA	0	0	
mORF_-_2333883	2333883	2333936	-	4	54	TTG	TAG	0	0	
mORF_-_2333964	2333964	2334011	-	4	48	ATG	TGA	0	0	
mORF_-_2334072	2334072	2334122	-	4	51	GTG	TGA	0	0	
mORF_-_2334156	2334156	2334182	-	4	27	TTG	TAA	0	0	
mORF_-_2334207	2334207	2334215	-	4	9	GTG	TAA	0	0	
mORF_-_2334257	2334257	2334268	-	6	12	GTG	TAA	0	0	
mORF_-_2334318	2334318	2334383	-	4	66	ATG	TGA	0	0	
mORF_-_2334414	2334414	2334422	-	4	9	ATG	TGA	0	0	
mORF_-_2334465	2334465	2334569	-	4	105	ATG	TGA	0	0	
mORF_-_2334603	2334603	2334614	-	4	12	TTG	TAG	0	0	
mORF_-_2334618	2334618	2334662	-	4	45	GTG	TAG	0	0	
mORF_-_2334663	2334663	2334695	-	4	33	ATG	TGA	0	0	
mORF_-_2334699	2334699	2334779	-	4	81	TTG	TAA	0	0	
mORF_-_2334728	2334728	2334739	-	6	12	TTG	TAG	0	0	
mORF_-_2334767	2334767	2334802	-	6	36	ATG	TGA	0	0	
mORF_-_2334772	2334772	2334930	-	5	159	GTG	TGA	0	0	
mORF_-_2334815	2334815	2337442	-	6	2628	ATG	TAA	136	1681	pORF_-_2334815
mORF_-_2334943	2334943	2334954	-	5	12	ATG	TAG	0	0	
mORF_-_2334976	2334976	2335044	-	5	69	ATG	TGA	0	0	
mORF_-_2335054	2335054	2335074	-	5	21	ATG	TGA	0	0	
mORF_-_2335075	2335075	2335095	-	5	21	TTG	TAG	0	0	
mORF_-_2335096	2335096	2335227	-	5	132	GTG	TAG	0	0	
mORF_-_2335237	2335237	2335263	-	5	27	GTG	TGA	0	0	
mORF_-_2335264	2335264	2335308	-	5	45	GTG	TAG	0	0	
mORF_-_2335381	2335381	2335389	-	5	9	TTG	TGA	0	0	
mORF_-_2335396	2335396	2335413	-	5	18	TTG	TGA	0	0	
mORF_-_2335510	2335510	2335524	-	5	15	TTG	TGA	0	0	
mORF_-_2335521	2335521	2335670	-	4	150	GTG	TGA	0	0	
mORF_-_2335531	2335531	2335608	-	5	78	GTG	TGA	0	0	
mORF_-_2335636	2335636	2335758	-	5	123	GTG	TGA	0	0	
mORF_-_2335819	2335819	2335830	-	5	12	ATG	TGA	0	0	
mORF_-_2335843	2335843	2335935	-	5	93	GTG	TGA	0	0	
mORF_-_2335948	2335948	2336037	-	5	90	TTG	TGA	0	0	
mORF_-_2336092	2336092	2336247	-	5	156	ATG	TGA	0	0	
mORF_-_2336109	2336109	2336201	-	4	93	GTG	TGA	0	0	
mORF_-_2336293	2336293	2336316	-	5	24	GTG	TAG	0	0	

mORF_-_2336356	2336356	2336382	-	5	27	TTG	TGA	0	0	
mORF_-_2336407	2336407	2336514	-	5	108	ATG	TGA	0	0	
mORF_-_2336521	2336521	2336529	-	5	9	TTG	TGA	0	0	
mORF_-_2336530	2336530	2336565	-	5	36	GTG	TGA	0	0	
mORF_-_2336599	2336599	2336613	-	5	15	TTG	TAA	0	0	
mORF_-_2336638	2336638	2336757	-	5	120	TTG	TAA	0	0	
mORF_-_2336818	2336818	2336850	-	5	33	TTG	TGA	0	0	
mORF_-_2336847	2336847	2336864	-	4	18	TTG	TGA	0	0	
mORF_-_2336938	2336938	2337006	-	5	69	TTG	TGA	0	0	
mORF_-_2337040	2337040	2337054	-	5	15	TTG	TGA	0	0	
mORF_-_2337133	2337133	2337204	-	5	72	ATG	TAG	0	0	
mORF_-_2337223	2337223	2337273	-	5	51	ATG	TAA	0	0	
mORF_-_2337319	2337319	2337372	-	5	54	ATG	TGA	0	0	
mORF_-_2337391	2337391	2337432	-	5	42	TTG	TGA	0	0	
mORF_-_2337439	2337439	2337486	-	5	48	TTG	TGA	0	0	
mORF_-_2337488	2337488	2337589	-	6	102	TTG	TAA	0	0	
mORF_-_2337528	2337528	2337569	-	4	42	TTG	TAA	0	0	
mORF_-_2337532	2337532	2337702	-	5	171	GTG	TGA	0	0	
mORF_-_2337570	2337570	2337707	-	4	138	ATG	TAA	0	0	
mORF_-_2337707	2337707	2337940	-	6	234	TTG	TAA	0	0	
mORF_-_2337726	2337726	2337896	-	4	171	ATG	TAG	0	0	
mORF_-_2337751	2337751	2337990	-	5	240	GTG	TAA	0	0	
mORF_-_2337906	2337906	2338142	-	4	237	GTG	TAA	0	0	
mORF_-_2338006	2338006	2338029	-	5	24	TTG	TGA	0	0	
mORF_-_2338013	2338013	2338066	-	6	54	GTG	TGA	0	0	
mORF_-_2338067	2338067	2338087	-	6	21	ATG	TAA	0	0	
mORF_-_2338084	2338084	2338146	-	5	63	ATG	TGA	0	0	
mORF_-_2338194	2338194	2338223	-	4	30	GTG	TGA	0	0	
mORF_-_2338204	2338204	2338296	-	5	93	GTG	TAA	0	0	
mORF_-_2338233	2338233	2338247	-	4	15	GTG	TAA	0	0	
mORF_-_2338256	2338256	2338411	-	6	156	ATG	TAA	0	0	
mORF_-_2338284	2338284	2338298	-	4	15	GTG	TAG	0	0	
mORF_-_2338368	2338368	2338373	-	4	6	TTG	TAG	0	0	
mORF_-_2338401	2338401	2338418	-	4	18	TTG	TAA	0	0	
mORF_-_2338428	2338428	2338445	-	4	18	ATG	TAG	0	0	
mORF_-_2338439	2338439	2342191	-	6	3753	ATG	TAA	1	3	pORF_-_2338439
mORF_-_2338453	2338453	2338491	-	5	39	GTG	TGA	0	0	
mORF_-_2338488	2338488	2338505	-	4	18	GTG	TGA	0	0	
mORF_-_2338561	2338561	2338569	-	5	9	GTG	TAA	0	0	
mORF_-_2338579	2338579	2338617	-	5	39	TTG	TGA	0	0	
mORF_-_2338614	2338614	2338688	-	4	75	ATG	TGA	0	0	
mORF_-_2338654	2338654	2338770	-	5	117	ATG	TAG	0	0	
mORF_-_2338792	2338792	2338812	-	5	21	TTG	TGA	0	0	
mORF_-_2338809	2338809	2338838	-	4	30	GTG	TGA	0	0	
mORF_-_2338813	2338813	2338917	-	5	105	ATG	TGA	1	4	pORF_-_2338813
mORF_-_2338920	2338920	2338928	-	4	9	GTG	TAG	0	0	
mORF_-_2338996	2338996	2339010	-	5	15	ATG	TGA	0	0	
mORF_-_2339044	2339044	2339223	-	5	180	GTG	TGA	0	0	
mORF_-_2339070	2339070	2339105	-	4	36	GTG	TAA	0	0	
mORF_-_2339230	2339230	2339250	-	5	21	GTG	TGA	0	0	
mORF_-_2339272	2339272	2339328	-	5	57	ATG	TGA	0	0	
mORF_-_2339437	2339437	2339610	-	5	174	TTG	TAA	0	0	
mORF_-_2339680	2339680	2339691	-	5	12	ATG	TAA	0	0	
mORF_-_2339698	2339698	2339742	-	5	45	GTG	TAA	0	0	
mORF_-_2339752	2339752	2339793	-	5	42	GTG	TGA	0	0	
mORF_-_2339806	2339806	2339817	-	5	12	ATG	TGA	0	0	
mORF_-_2339842	2339842	2339877	-	5	36	GTG	TGA	0	0	
mORF_-_2339887	2339887	2339904	-	5	18	ATG	TGA	0	0	
mORF_-_2339905	2339905	2339940	-	5	36	ATG	TGA	0	0	
mORF_-_2339968	2339968	2340117	-	5	150	GTG	TGA	0	0	
mORF_-_2340069	2340069	2340080	-	4	12	GTG	TGA	0	0	
mORF_-_2340121	2340121	2340141	-	5	21	GTG	TGA	0	0	
mORF_-_2340202	2340202	2340219	-	5	18	ATG	TGA	0	0	

mORF_-_2340240	2340240	2340260	-	4	21	GTG	TGA	0	0
mORF_-_2340268	2340268	2340351	-	5	84	TTG	TAG	0	0
mORF_-_2340370	2340370	2340429	-	5	60	TTG	TGA	0	0
mORF_-_2340508	2340508	2340591	-	5	84	TTG	TAA	0	0
mORF_-_2340595	2340595	2340705	-	5	111	GTG	TAG	0	0
mORF_-_2340712	2340712	2340795	-	5	84	TTG	TAA	0	0
mORF_-_2340811	2340811	2340933	-	5	123	ATG	TAA	0	0
mORF_-_2340940	2340940	2340951	-	5	12	ATG	TAA	0	0
mORF_-_2340964	2340964	2340999	-	5	36	TTG	TGA	0	0
mORF_-_2341003	2341003	2341032	-	5	30	TTG	TAA	0	0
mORF_-_2341029	2341029	2341079	-	4	51	TTG	TGA	0	0
mORF_-_2341045	2341045	2341095	-	5	51	ATG	TGA	0	0
mORF_-_2341099	2341099	2341176	-	5	78	ATG	TGA	0	0
mORF_-_2341210	2341210	2341305	-	5	96	GTG	TAA	0	0
mORF_-_2341306	2341306	2341380	-	5	75	ATG	TAA	0	0
mORF_-_2341384	2341384	2341431	-	5	48	TTG	TAG	0	0
mORF_-_2341447	2341447	2341476	-	5	30	ATG	TGA	0	0
mORF_-_2341516	2341516	2341638	-	5	123	GTG	TAG	0	0
mORF_-_2341639	2341639	2341812	-	5	174	ATG	TAA	0	0
mORF_-_2341822	2341822	2341893	-	5	72	TTG	TGA	0	0
mORF_-_2341900	2341900	2341965	-	5	66	GTG	TGA	0	0
mORF_-_2341974	2341974	2342003	-	4	30	ATG	TAA	0	0
mORF_-_2341981	2341981	2342139	-	5	159	TTG	TGA	0	0
mORF_-_2342010	2342010	2342066	-	4	57	TTG	TGA	0	0
mORF_-_2342079	2342079	2342093	-	4	15	ATG	TGA	0	0
mORF_-_2342140	2342140	2342208	-	5	69	ATG	TGA	0	0
mORF_-_2342205	2342205	2342276	-	4	72	TTG	TGA	0	0
mORF_-_2342212	2342212	2342286	-	5	75	TTG	TAG	0	0
mORF_-_2342301	2342301	2342336	-	4	36	TTG	TAA	0	0
mORF_-_2342318	2342318	2342329	-	6	12	ATG	TGA	0	0
mORF_-_2342372	2342372	2342434	-	6	63	ATG	TAG	0	0
mORF_-_2342398	2342398	2342421	-	5	24	TTG	TAA	0	0
mORF_-_2342415	2342415	2342477	-	4	63	TTG	TAA	0	0
mORF_-_2342428	2342428	2342463	-	5	36	ATG	TAA	0	0
mORF_-_2342482	2342482	2342517	-	5	36	ATG	TAA	0	0
mORF_-_2342492	2342492	2342506	-	6	15	GTG	TAA	0	0
mORF_-_2342517	2342517	2342567	-	4	51	TTG	TGA	0	0
mORF_-_2342540	2342540	2342557	-	6	18	TTG	TAA	0	0
mORF_-_2342573	2342573	2342584	-	6	12	ATG	TAA	0	0
mORF_-_2342585	2342585	2342647	-	6	63	TTG	TAG	0	0
mORF_-_2342599	2342599	2342619	-	5	21	TTG	TAG	0	0
mORF_-_2342616	2342616	2342765	-	4	150	GTG	TGA	0	0
mORF_-_2342641	2342641	2342709	-	5	69	GTG	TAA	0	0
mORF_-_2342690	2342690	2342734	-	6	45	TTG	TAG	0	0
mORF_-_2342762	2342762	2342791	-	6	30	ATG	TGA	0	0
mORF_-_2342767	2342767	2342787	-	5	21	TTG	TAG	0	0
mORF_-_2342797	2342797	2343297	-	5	501	GTG	TAG	0	0
mORF_-_2342811	2342811	2342888	-	4	78	ATG	TAG	0	0
mORF_-_2342849	2342849	2342911	-	6	63	TTG	TAG	0	0
mORF_-_2342892	2342892	2343026	-	4	135	ATG	TGA	0	0
mORF_-_2343033	2343033	2343077	-	4	45	TTG	TAA	0	0
mORF_-_2343165	2343165	2343227	-	4	63	TTG	TAG	0	0
mORF_-_2343252	2343252	2343284	-	4	33	GTG	TAG	0	0
mORF_-_2343318	2343318	2343347	-	4	30	TTG	TAA	0	0
mORF_-_2343329	2343329	2343493	-	6	165	ATG	TAA	0	0
mORF_-_2343409	2343409	2344674	-	5	1266	ATG	TAG	0	0
mORF_-_2343474	2343474	2343521	-	4	48	ATG	TAA	0	0
mORF_-_2343494	2343494	2343517	-	6	24	TTG	TAA	0	0
mORF_-_2343546	2343546	2343722	-	4	177	ATG	TGA	0	0
mORF_-_2343653	2343653	2343793	-	6	141	TTG	TGA	0	0
mORF_-_2343729	2343729	2343734	-	4	6	TTG	TAG	0	0
mORF_-_2343801	2343801	2343869	-	4	69	TTG	TAG	0	0
mORF_-_2343888	2343888	2343947	-	4	60	GTG	TAG	0	0

mORF_-_2343999	2343999	2344055	-	4	57	TTG	TGA	0	0	
mORF_-_2344128	2344128	2344175	-	4	48	ATG	TGA	0	0	
mORF_-_2344188	2344188	2344289	-	4	102	TTG	TGA	0	0	
mORF_-_2344286	2344286	2344300	-	6	15	TTG	TGA	0	0	
mORF_-_2344301	2344301	2344351	-	6	51	GTG	TAA	0	0	
mORF_-_2344377	2344377	2344442	-	4	66	TTG	TAA	0	0	
mORF_-_2344476	2344476	2344526	-	4	51	ATG	TAG	0	0	
mORF_-_2344533	2344533	2344601	-	4	69	GTG	TAA	0	0	
mORF_-_2344632	2344632	2344655	-	4	24	ATG	TAG	0	0	
mORF_-_2344658	2344658	2344702	-	6	45	TTG	TAG	0	0	
mORF_-_2344674	2344674	2344781	-	4	108	GTG	TAA	0	0	
mORF_-_2344699	2344699	2344926	-	5	228	TTG	TGA	0	0	
mORF_-_2344806	2344806	2344820	-	4	15	TTG	TAA	0	0	
mORF_-_2344917	2344917	2344940	-	4	24	ATG	TAA	0	0	
mORF_-_2344949	2344949	2344993	-	6	45	GTG	TAA	0	0	
mORF_-_2344956	2344956	2344979	-	4	24	TTG	TGA	0	0	
mORF_-_2344980	2344980	2345045	-	4	66	GTG	TAG	0	0	
mORF_-_2345002	2345002	2345112	-	5	111	TTG	TGA	0	0	
mORF_-_2345049	2345049	2345066	-	4	18	TTG	TAG	0	0	
mORF_-_2345063	2345063	2345344	-	6	282	ATG	TGA	0	0	
mORF_-_2345079	2345079	2345087	-	4	9	GTG	TGA	0	0	
mORF_-_2345212	2345212	2345256	-	5	45	ATG	TAG	0	0	
mORF_-_2345256	2345256	2345351	-	4	96	GTG	TGA	0	0	
mORF_-_2345344	2345344	2345403	-	5	60	GTG	TGA	0	0	
mORF_-_2345372	2345372	2345419	-	6	48	GTG	TAA	0	0	
mORF_-_2345382	2345382	2345393	-	4	12	TTG	TAA	0	0	
mORF_-_2345404	2345404	2345427	-	5	24	GTG	TGA	0	0	
mORF_-_2345424	2345424	2345621	-	4	198	GTG	TGA	0	0	
mORF_-_2345441	2345441	2345449	-	6	9	TTG	TGA	0	0	
mORF_-_2345468	2345468	2345479	-	6	12	TTG	TGA	0	0	
mORF_-_2345495	2345495	2345512	-	6	18	ATG	TGA	0	0	
mORF_-_2345591	2345591	2345635	-	6	45	TTG	TAA	0	0	
mORF_-_2345645	2345645	2345665	-	6	21	ATG	TGA	0	0	
mORF_-_2345748	2345748	2346251	-	4	504	TTG	TGA	0	0	
mORF_-_2345777	2345777	2345836	-	6	60	TTG	TGA	0	0	
mORF_-_2345903	2345903	2345935	-	6	33	GTG	TAG	0	0	
mORF_-_2346032	2346032	2346142	-	6	111	GTG	TAG	1	2	pORF_-_2346032
mORF_-_2346037	2346037	2346060	-	5	24	ATG	TGA	0	0	
mORF_-_2346272	2346272	2346418	-	6	147	GTG	TAA	0	0	
mORF_-_2346466	2346466	2346624	-	5	159	TTG	TGA	0	0	
mORF_-_2346473	2346473	2346694	-	6	222	TTG	TAA	0	0	
mORF_-_2346558	2346558	2346677	-	4	120	GTG	TGA	0	0	
mORF_-_2346655	2346655	2346675	-	5	21	GTG	TAA	0	0	
mORF_-_2346723	2346723	2346764	-	4	42	TTG	TAA	0	0	
mORF_-_2346727	2346727	2346813	-	5	87	TTG	TGA	0	0	
mORF_-_2346835	2346835	2346840	-	5	6	TTG	TAG	0	0	
mORF_-_2346844	2346844	2347494	-	5	651	ATG	TAA	0	0	
mORF_-_2346867	2346867	2346998	-	4	132	ATG	TGA	0	0	
mORF_-_2346998	2346998	2347036	-	6	39	TTG	TAA	0	0	
mORF_-_2347011	2347011	2347043	-	4	33	ATG	TGA	0	0	
mORF_-_2347092	2347092	2347157	-	4	66	TTG	TGA	0	0	
mORF_-_2347181	2347181	2347204	-	6	24	ATG	TGA	0	0	
mORF_-_2347185	2347185	2347214	-	4	30	TTG	TGA	0	0	
mORF_-_2347218	2347218	2347256	-	4	39	GTG	TGA	0	0	
mORF_-_2347278	2347278	2347298	-	4	21	TTG	TAA	0	0	
mORF_-_2347289	2347289	2347390	-	6	102	ATG	TGA	0	0	
mORF_-_2347356	2347356	2347361	-	4	6	ATG	TAA	0	0	
mORF_-_2347401	2347401	2347526	-	4	126	TTG	TGA	0	0	
mORF_-_2347430	2347430	2347456	-	6	27	GTG	TGA	0	0	
mORF_-_2347574	2347574	2347657	-	6	84	GTG	TAA	0	0	
mORF_-_2347597	2347597	2347608	-	5	12	GTG	TAG	0	0	
mORF_-_2347621	2347621	2347644	-	5	24	GTG	TGA	0	0	
mORF_-_2347693	2347693	2347770	-	5	78	ATG	TGA	0	0	

mORF_-_2347716	2347716	2347805	-	4	90	TTG	TAA	0	0	
mORF_-_2347742	2347742	2347747	-	6	6	TTG	TAA	0	0	
mORF_-_2347810	2347810	2347944	-	5	135	ATG	TAG	0	0	
mORF_-_2347833	2347833	2347862	-	4	30	GTG	TAG	0	0	
mORF_-_2347871	2347871	2347891	-	6	21	TTG	TAG	0	0	
mORF_-_2347892	2347892	2347957	-	6	66	ATG	TAA	0	0	
mORF_-_2347957	2347957	2349090	-	5	1134	TTG	TAA	30	255	pORF_-_2347957
mORF_-_2347977	2347977	2348012	-	4	36	ATG	TAA	0	0	
mORF_-_2348013	2348013	2348042	-	4	30	ATG	TAA	0	0	
mORF_-_2348052	2348052	2348057	-	4	6	ATG	TGA	0	0	
mORF_-_2348106	2348106	2348180	-	4	75	TTG	TAG	0	0	
mORF_-_2348181	2348181	2348216	-	4	36	ATG	TGA	0	0	
mORF_-_2348232	2348232	2348327	-	4	96	TTG	TGA	0	0	
mORF_-_2348328	2348328	2348375	-	4	48	ATG	TGA	0	0	
mORF_-_2348388	2348388	2348447	-	4	60	ATG	TGA	0	0	
mORF_-_2348402	2348402	2348410	-	6	9	ATG	TGA	0	0	
mORF_-_2348432	2348432	2348509	-	6	78	GTG	TAA	0	0	
mORF_-_2348454	2348454	2348480	-	4	27	TTG	TGA	0	0	
mORF_-_2348559	2348559	2348666	-	4	108	TTG	TAA	0	0	
mORF_-_2348688	2348688	2348705	-	4	18	ATG	TGA	0	0	
mORF_-_2348718	2348718	2348810	-	4	93	TTG	TAG	0	0	
mORF_-_2348832	2348832	2348921	-	4	90	GTG	TGA	0	0	
mORF_-_2348937	2348937	2348969	-	4	33	GTG	TAG	0	0	
mORF_-_2349030	2349030	2349038	-	4	9	ATG	TGA	0	0	
mORF_-_2349038	2349038	2350396	-	6	1359	ATG	TAA	1	2	pORF_-_2349038
mORF_-_2349069	2349069	2349341	-	4	273	TTG	TGA	0	0	
mORF_-_2349094	2349094	2349102	-	5	9	TTG	TGA	0	0	
mORF_-_2349103	2349103	2349135	-	5	33	TTG	TGA	0	0	
mORF_-_2349139	2349139	2349285	-	5	147	ATG	TAA	0	0	
mORF_-_2349316	2349316	2349333	-	5	18	TTG	TGA	0	0	
mORF_-_2349409	2349409	2349504	-	5	96	ATG	TGA	0	0	
mORF_-_2349453	2349453	2349473	-	4	21	GTG	TAA	0	0	
mORF_-_2349546	2349546	2349632	-	4	87	GTG	TAA	0	0	
mORF_-_2349679	2349679	2349753	-	5	75	GTG	TGA	0	0	
mORF_-_2349775	2349775	2350026	-	5	252	TTG	TGA	1	2	pORF_-_2349775
mORF_-_2349843	2349843	2350055	-	4	213	ATG	TGA	0	0	
mORF_-_2350030	2350030	2350062	-	5	33	TTG	TGA	0	0	
mORF_-_2350096	2350096	2350197	-	5	102	TTG	TGA	0	0	
mORF_-_2350201	2350201	2350290	-	5	90	TTG	TAG	0	0	
mORF_-_2350421	2350421	2350498	-	6	78	ATG	TAA	0	0	
mORF_-_2350431	2350431	2350523	-	4	93	GTG	TAA	0	0	
mORF_-_2350483	2350483	2350494	-	5	12	ATG	TAA	0	0	
mORF_-_2350495	2350495	2350521	-	5	27	GTG	TGA	0	0	
mORF_-_2350502	2350502	2350525	-	6	24	ATG	TAA	0	0	
mORF_-_2350528	2350528	2350689	-	5	162	TTG	TAA	0	0	
mORF_-_2350539	2350539	2350571	-	4	33	GTG	TAA	0	0	
mORF_-_2350586	2350586	2350615	-	6	30	TTG	TAA	0	0	
mORF_-_2350617	2350617	2350808	-	4	192	GTG	TGA	0	0	
mORF_-_2350655	2350655	2350693	-	6	39	TTG	TGA	0	0	
mORF_-_2350690	2350690	2351397	-	5	708	ATG	TGA	0	0	
mORF_-_2350706	2350706	2350798	-	6	93	TTG	TGA	0	0	
mORF_-_2350845	2350845	2350910	-	4	66	ATG	TAG	0	0	
mORF_-_2350883	2350883	2350933	-	6	51	TTG	TAA	0	0	
mORF_-_2350917	2350917	2351153	-	4	237	TTG	TGA	0	0	
mORF_-_2351066	2351066	2351137	-	6	72	TTG	TAA	0	0	
mORF_-_2351181	2351181	2351249	-	4	69	GTG	TGA	0	0	
mORF_-_2351246	2351246	2351275	-	6	30	GTG	TGA	0	0	
mORF_-_2351268	2351268	2351375	-	4	108	ATG	TGA	0	0	
mORF_-_2351379	2351379	2351474	-	4	96	GTG	TGA	0	0	
mORF_-_2351479	2351479	2351682	-	5	204	ATG	TAA	0	0	
mORF_-_2351490	2351490	2351588	-	4	99	ATG	TAA	0	0	
mORF_-_2351598	2351598	2351729	-	4	132	TTG	TAG	0	0	
mORF_-_2351739	2351739	2351870	-	4	132	ATG	TAG	0	0	

mORF_-_2351762	2351762	2351836	-	6	75	GTG	TAG	0	0
mORF_-_2351833	2351833	2351955	-	5	123	GTG	TGA	0	0
mORF_-_2351910	2351910	2352203	-	4	294	ATG	TGA	0	0
mORF_-_2352043	2352043	2352381	-	5	339	GTG	TAA	0	0
mORF_-_2352173	2352173	2352220	-	6	48	GTG	TAA	0	0
mORF_-_2352329	2352329	2352403	-	6	75	ATG	TAA	0	0
mORF_-_2352378	2352378	2352566	-	4	189	ATG	TGA	0	0
mORF_-_2352407	2352407	2352532	-	6	126	TTG	TGA	0	0
mORF_-_2352448	2352448	2352465	-	5	18	ATG	TGA	0	0
mORF_-_2352566	2352566	2352616	-	6	51	GTG	TAA	0	0
mORF_-_2352613	2352613	2352639	-	5	27	GTG	TGA	0	0
mORF_-_2352656	2352656	2352745	-	6	90	GTG	TAG	0	0
mORF_-_2352736	2352736	2353173	-	5	438	TTG	TGA	0	0
mORF_-_2352909	2352909	2353199	-	4	291	GTG	TAA	0	0
mORF_-_2353010	2353010	2353063	-	6	54	TTG	TGA	0	0
mORF_-_2353070	2353070	2353177	-	6	108	GTG	TAA	0	0
mORF_-_2353174	2353174	2353458	-	5	285	ATG	TGA	0	0
mORF_-_2353230	2353230	2353394	-	4	165	GTG	TAA	0	0
mORF_-_2353292	2353292	2353345	-	6	54	TTG	TAG	0	0
mORF_-_2353391	2353391	2353405	-	6	15	TTG	TGA	0	0
mORF_-_2353491	2353491	2353592	-	4	102	GTG	TGA	0	0
mORF_-_2353499	2353499	2353543	-	6	45	TTG	TAA	0	0
mORF_-_2353510	2353510	2353833	-	5	324	ATG	TGA	0	0
mORF_-_2353571	2353571	2353684	-	6	114	GTG	TAA	0	0
mORF_-_2353623	2353623	2353799	-	4	177	GTG	TAA	0	0
mORF_-_2353766	2353766	2353873	-	6	108	TTG	TAA	0	0
mORF_-_2353830	2353830	2353883	-	4	54	GTG	TGA	0	0
mORF_-_2353886	2353886	2354014	-	6	129	GTG	TAG	0	0
mORF_-_2353927	2353927	2353941	-	5	15	ATG	TAA	0	0
mORF_-_2353938	2353938	2353973	-	4	36	GTG	TGA	0	0
mORF_-_2353951	2353951	2354067	-	5	117	ATG	TAG	0	0
mORF_-_2354058	2354058	2354324	-	4	267	TTG	TAG	0	0
mORF_-_2354086	2354086	2354124	-	5	39	TTG	TAA	0	0
mORF_-_2354099	2354099	2354107	-	6	9	TTG	TGA	0	0
mORF_-_2354174	2354174	2354200	-	6	27	TTG	TAA	0	0
mORF_-_2354201	2354201	2354353	-	6	153	TTG	TAA	0	0
mORF_-_2354266	2354266	2354340	-	5	75	ATG	TGA	0	0
mORF_-_2354337	2354337	2354387	-	4	51	TTG	TGA	0	0
mORF_-_2354392	2354392	2354442	-	5	51	ATG	TAA	0	0
mORF_-_2354427	2354427	2354432	-	4	6	GTG	TGA	0	0
mORF_-_2354466	2354466	2354492	-	4	27	ATG	TAG	0	0
mORF_-_2354547	2354547	2354558	-	4	12	TTG	TAA	0	0
mORF_-_2354555	2354555	2354599	-	6	45	GTG	TGA	0	0
mORF_-_2354568	2354568	2354681	-	4	114	GTG	TAG	0	0
mORF_-_2354578	2354578	2354700	-	5	123	ATG	TGA	0	0
mORF_-_2354639	2354639	2354683	-	6	45	TTG	TGA	0	0
mORF_-_2354705	2354705	2354800	-	6	96	TTG	TAA	0	0
mORF_-_2354730	2354730	2355074	-	4	345	GTG	TAA	0	0
mORF_-_2354764	2354764	2354847	-	5	84	TTG	TAA	0	0
mORF_-_2354909	2354909	2354941	-	6	33	TTG	TGA	0	0
mORF_-_2354935	2354935	2355018	-	5	84	ATG	TGA	0	0
mORF_-_2354981	2354981	2355031	-	6	51	GTG	TGA	0	0
mORF_-_2355019	2355019	2355054	-	5	36	TTG	TAA	0	0
mORF_-_2355080	2355080	2355325	-	6	246	GTG	TAA	0	0
mORF_-_2355094	2355094	2355177	-	5	84	TTG	TAA	0	0
mORF_-_2355208	2355208	2355297	-	5	90	ATG	TAG	0	0
mORF_-_2355216	2355216	2355233	-	4	18	ATG	TAG	0	0
mORF_-_2355240	2355240	2355251	-	4	12	TTG	TGA	0	0
mORF_-_2355312	2355312	2355428	-	4	117	ATG	TAA	0	0
mORF_-_2355322	2355322	2355471	-	5	150	ATG	TGA	0	0
mORF_-_2355462	2355462	2355536	-	4	75	GTG	TGA	0	0
mORF_-_2355536	2355536	2355559	-	6	24	GTG	TAG	0	0
mORF_-_2355550	2355550	2355579	-	5	30	TTG	TAG	0	0

mORF_-_2355567	2355567	2355602	-	4	36	GTG	TAA	0	0
mORF_-_2355608	2355608	2355637	-	6	30	GTG	TAA	0	0
mORF_-_2355637	2355637	2355642	-	5	6	TTG	TAG	0	0
mORF_-_2355673	2355673	2355822	-	5	150	ATG	TAG	0	0
mORF_-_2355690	2355690	2355797	-	4	108	GTG	TGA	0	0
mORF_-_2355728	2355728	2355787	-	6	60	TTG	TAA	0	0
mORF_-_2355835	2355835	2355876	-	5	42	TTG	TAA	0	0
mORF_-_2355873	2355873	2355983	-	4	111	GTG	TGA	0	0
mORF_-_2355898	2355898	2355918	-	5	21	TTG	TAA	0	0
mORF_-_2355923	2355923	2356051	-	6	129	ATG	TAA	0	0
mORF_-_2355988	2355988	2356020	-	5	33	GTG	TAG	0	0
mORF_-_2356020	2356020	2356067	-	4	48	TTG	TAG	0	0
mORF_-_2356024	2356024	2356038	-	5	15	GTG	TAA	0	0
mORF_-_2356064	2356064	2357170	-	6	1107	GTG	TGA	0	0
mORF_-_2356078	2356078	2356515	-	5	438	GTG	TAA	0	0
mORF_-_2356152	2356152	2356193	-	4	42	ATG	TGA	0	0
mORF_-_2356404	2356404	2356430	-	4	27	TTG	TAA	0	0
mORF_-_2356582	2356582	2356602	-	5	21	TTG	TGA	0	0
mORF_-_2356651	2356651	2356668	-	5	18	ATG	TGA	0	0
mORF_-_2356675	2356675	2356734	-	5	60	TTG	TAG	0	0
mORF_-_2356735	2356735	2356767	-	5	33	TTG	TGA	0	0
mORF_-_2356746	2356746	2356802	-	4	57	GTG	TGA	0	0
mORF_-_2356795	2356795	2356809	-	5	15	TTG	TAA	0	0
mORF_-_2356881	2356881	2356913	-	4	33	TTG	TAG	0	0
mORF_-_2356885	2356885	2358213	-	5	1329	GTG	TAA	0	0
mORF_-_2356923	2356923	2356928	-	4	6	GTG	TAA	0	0
mORF_-_2356977	2356977	2357003	-	4	27	TTG	TGA	0	0
mORF_-_2357019	2357019	2357060	-	4	42	TTG	TGA	0	0
mORF_-_2357067	2357067	2357168	-	4	102	GTG	TAA	0	0
mORF_-_2357187	2357187	2357222	-	4	36	TTG	TAA	0	0
mORF_-_2357241	2357241	2357381	-	4	141	TTG	TGA	0	0
mORF_-_2357273	2357273	2357323	-	6	51	GTG	TAA	0	0
mORF_-_2357445	2357445	2357477	-	4	33	ATG	TAG	0	0
mORF_-_2357493	2357493	2357513	-	4	21	GTG	TGA	0	0
mORF_-_2357553	2357553	2357633	-	4	81	TTG	TGA	0	0
mORF_-_2357582	2357582	2357590	-	6	9	TTG	TGA	0	0
mORF_-_2357634	2357634	2357675	-	4	42	ATG	TGA	0	0
mORF_-_2357765	2357765	2357782	-	6	18	ATG	TAA	0	0
mORF_-_2357799	2357799	2357831	-	4	33	GTG	TGA	0	0
mORF_-_2357850	2357850	2357924	-	4	75	TTG	TGA	0	0
mORF_-_2357864	2357864	2357905	-	6	42	GTG	TGA	0	0
mORF_-_2357952	2357952	2358026	-	4	75	ATG	TGA	0	0
mORF_-_2358030	2358030	2358101	-	4	72	ATG	TGA	0	0
mORF_-_2358123	2358123	2358134	-	4	12	GTG	TAA	0	0
mORF_-_2358144	2358144	2358158	-	4	15	TTG	TGA	0	0
mORF_-_2358210	2358210	2358218	-	4	9	TTG	TGA	0	0
mORF_-_2358231	2358231	2359448	-	4	1218	ATG	TAA	0	0
mORF_-_2358251	2358251	2358322	-	6	72	ATG	TGA	0	0
mORF_-_2358323	2358323	2358358	-	6	36	TTG	TGA	0	0
mORF_-_2358355	2358355	2358534	-	5	180	GTG	TGA	0	0
mORF_-_2358431	2358431	2358505	-	6	75	TTG	TGA	0	0
mORF_-_2358521	2358521	2358613	-	6	93	GTG	TAA	0	0
mORF_-_2358650	2358650	2358670	-	6	21	ATG	TGA	0	0
mORF_-_2358667	2358667	2358702	-	5	36	ATG	TGA	0	0
mORF_-_2358704	2358704	2358745	-	6	42	ATG	TGA	0	0
mORF_-_2358709	2358709	2358723	-	5	15	TTG	TAA	0	0
mORF_-_2358779	2358779	2358955	-	6	177	GTG	TAA	0	0
mORF_-_2358793	2358793	2358801	-	5	9	ATG	TGA	0	0
mORF_-_2358968	2358968	2359033	-	6	66	GTG	TAG	0	0
mORF_-_2358976	2358976	2359035	-	5	60	TTG	TAA	0	0
mORF_-_2359049	2359049	2359087	-	6	39	GTG	TGA	0	0
mORF_-_2359106	2359106	2359264	-	6	159	TTG	TGA	0	0
mORF_-_2359117	2359117	2359128	-	5	12	ATG	TGA	0	0

mORF_-_2359301	2359301	2359315	-	6	15	TTG	TGA	0	0	
mORF_-_2359325	2359325	2359390	-	6	66	GTG	TAG	0	0	
mORF_-_2359417	2359417	2359800	-	5	384	TTG	TAA	0	0	
mORF_-_2359451	2359451	2360233	-	6	783	ATG	TAA	0	0	
mORF_-_2359467	2359467	2359484	-	4	18	ATG	TGA	0	0	
mORF_-_2359611	2359611	2359634	-	4	24	TTG	TAA	0	0	
mORF_-_2359662	2359662	2359808	-	4	147	ATG	TGA	0	0	
mORF_-_2359813	2359813	2359851	-	5	39	ATG	TAG	0	0	
mORF_-_2359888	2359888	2359917	-	5	30	TTG	TGA	0	0	
mORF_-_2359914	2359914	2360045	-	4	132	TTG	TGA	0	0	
mORF_-_2360002	2360002	2360175	-	5	174	TTG	TAA	0	0	
mORF_-_2360176	2360176	2360193	-	5	18	TTG	TGA	0	0	
mORF_-_2360248	2360248	2360343	-	5	96	GTG	TAA	0	0	
mORF_-_2360301	2360301	2360345	-	4	45	TTG	TGA	0	0	
mORF_-_2360336	2360336	2360440	-	6	105	GTG	TAA	0	0	
mORF_-_2360355	2360355	2360363	-	4	9	GTG	TGA	0	0	
mORF_-_2360453	2360453	2361655	-	6	1203	ATG	TGA	11	23	pORF_-_2360453
mORF_-_2360467	2360467	2360502	-	5	36	GTG	TGA	0	0	
mORF_-_2360499	2360499	2360561	-	4	63	GTG	TGA	0	0	
mORF_-_2360551	2360551	2360610	-	5	60	GTG	TGA	0	0	
mORF_-_2360638	2360638	2360823	-	5	186	GTG	TAG	0	0	
mORF_-_2360769	2360769	2360774	-	4	6	GTG	TGA	0	0	
mORF_-_2360914	2360914	2360943	-	5	30	ATG	TGA	0	0	
mORF_-_2360937	2360937	2361116	-	4	180	TTG	TAA	0	0	
mORF_-_2361034	2361034	2361096	-	5	63	TTG	TAA	0	0	
mORF_-_2361183	2361183	2361224	-	4	42	TTG	TAA	0	0	
mORF_-_2361217	2361217	2361249	-	5	33	GTG	TGA	0	0	
mORF_-_2361259	2361259	2361285	-	5	27	GTG	TAG	0	0	
mORF_-_2361325	2361325	2361396	-	5	72	GTG	TAA	0	0	
mORF_-_2361424	2361424	2361432	-	5	9	ATG	TAA	0	0	
mORF_-_2361463	2361463	2361471	-	5	9	ATG	TGA	0	0	
mORF_-_2361505	2361505	2361624	-	5	120	ATG	TAG	0	0	
mORF_-_2361621	2361621	2361695	-	4	75	TTG	TGA	0	0	
mORF_-_2361674	2361674	2361685	-	6	12	GTG	TAA	0	0	
mORF_-_2361685	2361685	2361780	-	5	96	ATG	TAG	0	0	
mORF_-_2361755	2361755	2362318	-	6	564	TTG	TGA	2	5	pORF_-_2361755
mORF_-_2361832	2361832	2361996	-	5	165	GTG	TGA	0	0	
mORF_-_2361903	2361903	2361986	-	4	84	GTG	TGA	0	0	
mORF_-_2362000	2362000	2362062	-	5	63	TTG	TAG	0	0	
mORF_-_2362093	2362093	2362122	-	5	30	GTG	TGA	0	0	
mORF_-_2362153	2362153	2362194	-	5	42	TTG	TAA	0	0	
mORF_-_2362231	2362231	2362239	-	5	9	ATG	TGA	0	0	
mORF_-_2362279	2362279	2362287	-	5	9	TTG	TAG	0	0	
mORF_-_2362297	2362297	2362335	-	5	39	TTG	TAA	0	0	
mORF_-_2362319	2362319	2362372	-	6	54	TTG	TAA	0	0	
mORF_-_2362323	2362323	2362397	-	4	75	GTG	TGA	0	0	
mORF_-_2362407	2362407	2362448	-	4	42	GTG	TAG	0	0	
mORF_-_2362418	2362418	2362519	-	6	102	GTG	TAA	0	0	
mORF_-_2362426	2362426	2362467	-	5	42	TTG	TAA	0	0	
mORF_-_2362452	2362452	2362463	-	4	12	GTG	TAA	0	0	
mORF_-_2362489	2362489	2362497	-	5	9	TTG	TGA	0	0	
mORF_-_2362516	2362516	2362521	-	5	6	ATG	TGA	0	0	
mORF_-_2362531	2362531	2362545	-	5	15	ATG	TAA	0	0	
mORF_-_2362555	2362555	2362671	-	5	117	TTG	TAA	0	0	
mORF_-_2362589	2362589	2362723	-	6	135	GTG	TAG	0	0	
mORF_-_2362668	2362668	2362832	-	4	165	TTG	TGA	0	0	
mORF_-_2362723	2362723	2362947	-	5	225	ATG	TAG	0	0	
mORF_-_2362790	2362790	2363017	-	6	228	ATG	TGA	0	0	
mORF_-_2362851	2362851	2362880	-	4	30	TTG	TAA	0	0	
mORF_-_2362947	2362947	2362967	-	4	21	GTG	TAA	0	0	
mORF_-_2362978	2362978	2363004	-	5	27	TTG	TAA	0	0	
mORF_-_2363027	2363027	2363089	-	6	63	ATG	TGA	0	0	
mORF_-_2363040	2363040	2363669	-	4	630	TTG	TAA	1	3	pORF_-_2363040

mORF_-_2363096	2363096	2363149	-	6	54	TTG	TAG	0	0
mORF_-_2363143	2363143	2363163	-	5	21	TTG	TAA	0	0
mORF_-_2363156	2363156	2363239	-	6	84	ATG	TGA	0	0
mORF_-_2363239	2363239	2363247	-	5	9	GTG	TAA	0	0
mORF_-_2363270	2363270	2363572	-	6	303	TTG	TGA	0	0
mORF_-_2363416	2363416	2363451	-	5	36	TTG	TAA	0	0
mORF_-_2363539	2363539	2363763	-	5	225	TTG	TAG	0	0
mORF_-_2363636	2363636	2363653	-	6	18	GTG	TAG	0	0
mORF_-_2363654	2363654	2363677	-	6	24	TTG	TAG	0	0
mORF_-_2363678	2363678	2363812	-	6	135	TTG	TAA	0	0
mORF_-_2363694	2363694	2363699	-	4	6	ATG	TAG	0	0
mORF_-_2363739	2363739	2363753	-	4	15	TTG	TAG	0	0
mORF_-_2363760	2363760	2363780	-	4	21	TTG	TGA	0	0
mORF_-_2363842	2363842	2363898	-	5	57	GTG	TAA	0	0
mORF_-_2363847	2363847	2364038	-	4	192	GTG	TAA	0	0
mORF_-_2363861	2363861	2363983	-	6	123	TTG	TAA	0	0
mORF_-_2363902	2363902	2363910	-	5	9	TTG	TAA	0	0
mORF_-_2363953	2363953	2364099	-	5	147	ATG	TGA	0	0
mORF_-_2364035	2364035	2364040	-	6	6	TTG	TGA	0	0
mORF_-_2364093	2364093	2364326	-	4	234	ATG	TGA	0	0
mORF_-_2364115	2364115	2364135	-	5	21	ATG	TGA	0	0
mORF_-_2364179	2364179	2364205	-	6	27	TTG	TAA	0	0
mORF_-_2364209	2364209	2364235	-	6	27	TTG	TGA	0	0
mORF_-_2364295	2364295	2364450	-	5	156	ATG	TGA	0	0
mORF_-_2364302	2364302	2364310	-	6	9	GTG	TAA	0	0
mORF_-_2364336	2364336	2364377	-	4	42	ATG	TAA	0	0
mORF_-_2364387	2364387	2364395	-	4	9	ATG	TAA	0	0
mORF_-_2364401	2364401	2364460	-	6	60	TTG	TAA	0	0
mORF_-_2364435	2364435	2364440	-	4	6	TTG	TAA	0	0
mORF_-_2364470	2364470	2364481	-	6	12	ATG	TAG	0	0
mORF_-_2364478	2364478	2364486	-	5	9	ATG	TGA	0	0
mORF_-_2364483	2364483	2364491	-	4	9	ATG	TGA	0	0
mORF_-_2364500	2364500	2364643	-	6	144	GTG	TAA	0	0
mORF_-_2364556	2364556	2364606	-	5	51	TTG	TAG	0	0
mORF_-_2364648	2364648	2364722	-	4	75	GTG	TAG	0	0
mORF_-_2364671	2364671	2364694	-	6	24	GTG	TAA	0	0
mORF_-_2364706	2364706	2364756	-	5	51	TTG	TAA	0	0
mORF_-_2364716	2364716	2364784	-	6	69	ATG	TGA	0	0
mORF_-_2364784	2364784	2364849	-	5	66	TTG	TAA	0	0
mORF_-_2364810	2364810	2364902	-	4	93	ATG	TGA	0	0
mORF_-_2364860	2364860	2364937	-	6	78	GTG	TGA	0	0
mORF_-_2364913	2364913	2364939	-	5	27	TTG	TAA	0	0
mORF_-_2364930	2364930	2364935	-	4	6	GTG	TGA	0	0
mORF_-_2364945	2364945	2365061	-	4	117	GTG	TAA	0	0
mORF_-_2364973	2364973	2365107	-	5	135	GTG	TAA	0	0
mORF_-_2365068	2365068	2365094	-	4	27	ATG	TGA	0	0
mORF_-_2365140	2365140	2365322	-	4	183	TTG	TAA	0	0
mORF_-_2365168	2365168	2365260	-	5	93	ATG	TAA	0	0
mORF_-_2365172	2365172	2365279	-	6	108	GTG	TGA	0	0
mORF_-_2365276	2365276	2365335	-	5	60	ATG	TGA	0	0
mORF_-_2365336	2365336	2365362	-	5	27	GTG	TGA	0	0
mORF_-_2365375	2365375	2365698	-	5	324	ATG	TAA	0	0
mORF_-_2365382	2365382	2365438	-	6	57	TTG	TAA	0	0
mORF_-_2365536	2365536	2365553	-	4	18	TTG	TGA	0	0
mORF_-_2365596	2365596	2365679	-	4	84	ATG	TGA	0	0
mORF_-_2365695	2365695	2365841	-	4	147	ATG	TGA	0	0
mORF_-_2365775	2365775	2365783	-	6	9	TTG	TAA	0	0
mORF_-_2365835	2365835	2365882	-	6	48	GTG	TAA	0	0
mORF_-_2365861	2365861	2365884	-	5	24	TTG	TAA	0	0
mORF_-_2365941	2365941	2365955	-	4	15	ATG	TGA	0	0
mORF_-_2365960	2365960	2366028	-	5	69	TTG	TAA	0	0
mORF_-_2365986	2365986	2365991	-	4	6	GTG	TAG	0	0
mORF_-_2366022	2366022	2366372	-	4	351	ATG	TGA	0	0

mORF_-_2366030	2366030	2366041	-	6	12	ATG	TAA	0	0	
mORF_-_2366129	2366129	2366146	-	6	18	ATG	TAA	0	0	
mORF_-_2366183	2366183	2366221	-	6	39	ATG	TAA	0	0	
mORF_-_2366249	2366249	2366272	-	6	24	ATG	TGA	0	0	
mORF_-_2366320	2366320	2366361	-	5	42	ATG	TAA	0	0	
mORF_-_2366324	2366324	2366515	-	6	192	ATG	TAA	0	0	
mORF_-_2366362	2366362	2366388	-	5	27	TTG	TAA	0	0	
mORF_-_2366382	2366382	2366561	-	4	180	ATG	TAA	0	0	
mORF_-_2366449	2366449	2366454	-	5	6	ATG	TAA	0	0	
mORF_-_2366536	2366536	2366589	-	5	54	ATG	TAA	0	0	
mORF_-_2366546	2366546	2366719	-	6	174	ATG	TGA	0	0	
mORF_-_2366589	2366589	2366933	-	4	345	TTG	TAA	1	2	pORF_-_2366589
mORF_-_2366599	2366599	2366703	-	5	105	ATG	TAA	0	0	
mORF_-_2366759	2366759	2366770	-	6	12	TTG	TAG	0	0	
mORF_-_2366771	2366771	2366782	-	6	12	GTG	TGA	0	0	
mORF_-_2366779	2366779	2366853	-	5	75	GTG	TGA	0	0	
mORF_-_2366807	2366807	2367046	-	6	240	TTG	TGA	0	0	
mORF_-_2366917	2366917	2366967	-	5	51	GTG	TAG	0	0	
mORF_-_2366934	2366934	2366960	-	4	27	TTG	TAA	0	0	
mORF_-_2366964	2366964	2367197	-	4	234	ATG	TGA	0	0	
mORF_-_2367194	2367194	2367307	-	6	114	ATG	TGA	0	0	
mORF_-_2367314	2367314	2367343	-	6	30	ATG	TAG	0	0	
mORF_-_2367340	2367340	2367354	-	5	15	TTG	TGA	0	0	
mORF_-_2367357	2367357	2367404	-	4	48	ATG	TGA	0	0	
mORF_-_2367406	2367406	2367459	-	5	54	TTG	TAG	0	0	
mORF_-_2367456	2367456	2367464	-	4	9	TTG	TGA	0	0	
mORF_-_2367488	2367488	2367781	-	6	294	ATG	TAG	0	0	
mORF_-_2367507	2367507	2367602	-	4	96	TTG	TAA	0	0	
mORF_-_2367532	2367532	2367549	-	5	18	GTG	TAA	0	0	
mORF_-_2367610	2367610	2367630	-	5	21	GTG	TGA	0	0	
mORF_-_2367627	2367627	2367659	-	4	33	TTG	TGA	0	0	
mORF_-_2367699	2367699	2367941	-	4	243	GTG	TAA	0	0	
mORF_-_2367748	2367748	2367846	-	5	99	GTG	TGA	0	0	
mORF_-_2367884	2367884	2367892	-	6	9	TTG	TAG	0	0	
mORF_-_2367899	2367899	2368015	-	6	117	GTG	TGA	0	0	
mORF_-_2368024	2368024	2368086	-	5	63	GTG	TAA	0	0	
mORF_-_2368055	2368055	2368183	-	6	129	ATG	TAA	0	0	
mORF_-_2368135	2368135	2368170	-	5	36	TTG	TGA	0	0	
mORF_-_2368152	2368152	2368241	-	4	90	ATG	TGA	0	0	
mORF_-_2368262	2368262	2368537	-	6	276	ATG	TAA	0	0	
mORF_-_2368300	2368300	2368320	-	5	21	ATG	TGA	0	0	
mORF_-_2368332	2368332	2368430	-	4	99	GTG	TAG	0	0	
mORF_-_2368366	2368366	2368443	-	5	78	GTG	TGA	0	0	
mORF_-_2368455	2368455	2368583	-	4	129	ATG	TAA	0	0	
mORF_-_2368543	2368543	2368719	-	5	177	GTG	TAG	0	0	
mORF_-_2368592	2368592	2368615	-	6	24	TTG	TGA	0	0	
mORF_-_2368688	2368688	2368768	-	6	81	ATG	TAA	0	0	
mORF_-_2368726	2368726	2368734	-	5	9	ATG	TAA	0	0	
mORF_-_2368762	2368762	2368788	-	5	27	TTG	TGA	0	0	
mORF_-_2368785	2368785	2368814	-	4	30	ATG	TGA	0	0	
mORF_-_2368838	2368838	2368912	-	6	75	TTG	TGA	0	0	
mORF_-_2368980	2368980	2369000	-	4	21	GTG	TAA	0	0	
mORF_-_2368987	2368987	2369085	-	5	99	ATG	TAA	0	0	
mORF_-_2369042	2369042	2369062	-	6	21	ATG	TGA	0	0	
mORF_-_2369095	2369095	2369148	-	5	54	TTG	TAG	0	0	
mORF_-_2369100	2369100	2369276	-	4	177	GTG	TAA	0	0	
mORF_-_2369231	2369231	2369293	-	6	63	ATG	TAA	0	0	
mORF_-_2369304	2369304	2369318	-	4	15	GTG	TAG	0	0	
mORF_-_2369319	2369319	2369465	-	4	147	TTG	TAA	0	0	
mORF_-_2369339	2369339	2369395	-	6	57	GTG	TAA	0	0	
mORF_-_2369438	2369438	2369509	-	6	72	ATG	TGA	0	0	
mORF_-_2369494	2369494	2369688	-	5	195	ATG	TAA	0	0	
mORF_-_2369621	2369621	2369671	-	6	51	GTG	TAG	0	0	

mORF_-_2369706	2369706	2369789	-	4	84	TTG	TAG	0	0	
mORF_-_2369720	2369720	2369800	-	6	81	TTG	TGA	0	0	
mORF_-_2369749	2369749	2370054	-	5	306	TTG	TAA	0	0	
mORF_-_2369805	2369805	2369870	-	4	66	GTG	TAG	0	0	
mORF_-_2369852	2369852	2369935	-	6	84	TTG	TAG	0	0	
mORF_-_2369916	2369916	2370041	-	4	126	GTG	TAA	0	0	
mORF_-_2369999	2369999	2370202	-	6	204	TTG	TAA	0	0	
mORF_-_2370066	2370066	2370125	-	4	60	GTG	TAG	0	0	
mORF_-_2370199	2370199	2370258	-	5	60	TTG	TGA	0	0	
mORF_-_2370215	2370215	2370274	-	6	60	TTG	TAA	0	0	
mORF_-_2370262	2370262	2370594	-	5	333	ATG	TGA	0	0	
mORF_-_2370279	2370279	2370350	-	4	72	ATG	TAG	0	0	
mORF_-_2370287	2370287	2370322	-	6	36	ATG	TAA	0	0	
mORF_-_2370413	2370413	2370433	-	6	21	TTG	TGA	0	0	
mORF_-_2370453	2370453	2370536	-	4	84	ATG	TGA	0	0	
mORF_-_2370564	2370564	2370578	-	4	15	TTG	TGA	0	0	
mORF_-_2370594	2370594	2370683	-	4	90	ATG	TAA	0	0	
mORF_-_2370613	2370613	2370648	-	5	36	TTG	TAA	0	0	
mORF_-_2370635	2370635	2370772	-	6	138	ATG	TGA	0	0	
mORF_-_2370786	2370786	2370857	-	4	72	GTG	TAA	0	0	
mORF_-_2370854	2370854	2370889	-	6	36	ATG	TGA	0	0	
mORF_-_2370877	2370877	2370945	-	5	69	ATG	TAA	0	0	
mORF_-_2370953	2370953	2370964	-	6	12	TTG	TGA	0	0	
mORF_-_2370965	2370965	2371009	-	6	45	GTG	TAA	0	0	
mORF_-_2371064	2371064	2371120	-	6	57	ATG	TAA	0	0	
mORF_-_2371117	2371117	2371137	-	5	21	TTG	TGA	0	0	
mORF_-_2371152	2371152	2371229	-	4	78	GTG	TGA	0	0	
mORF_-_2371162	2371162	2371281	-	5	120	GTG	TAA	0	0	
mORF_-_2371229	2371229	2371291	-	6	63	TTG	TAG	0	0	
mORF_-_2371248	2371248	2371337	-	4	90	ATG	TAA	0	0	
mORF_-_2371294	2371294	2371590	-	5	297	GTG	TAA	2	4	pORF_-_2371294
mORF_-_2371316	2371316	2371333	-	6	18	GTG	TAA	0	0	
mORF_-_2371368	2371368	2371409	-	4	42	ATG	TGA	0	0	
mORF_-_2371391	2371391	2371399	-	6	9	TTG	TAA	0	0	
mORF_-_2371440	2371440	2371454	-	4	15	GTG	TGA	0	0	
mORF_-_2371476	2371476	2371565	-	4	90	ATG	TAA	0	0	
mORF_-_2371526	2371526	2371555	-	6	30	ATG	TAA	0	0	
mORF_-_2371587	2371587	2371595	-	4	9	TTG	TGA	0	0	
mORF_-_2371597	2371597	2371632	-	5	36	TTG	TAA	0	0	
mORF_-_2371623	2371623	2371691	-	4	69	GTG	TGA	0	0	
mORF_-_2371670	2371670	2373025	-	6	1356	ATG	TAA	1	2	pORF_-_2371670
mORF_-_2371785	2371785	2371799	-	4	15	ATG	TAA	0	0	
mORF_-_2371792	2371792	2371827	-	5	36	ATG	TGA	0	0	
mORF_-_2371834	2371834	2371914	-	5	81	TTG	TGA	0	0	
mORF_-_2371915	2371915	2371956	-	5	42	GTG	TAA	0	0	
mORF_-_2371972	2371972	2371986	-	5	15	TTG	TAG	0	0	
mORF_-_2371990	2371990	2372118	-	5	129	ATG	TGA	0	0	
mORF_-_2372070	2372070	2372111	-	4	42	GTG	TAA	0	0	
mORF_-_2372121	2372121	2372234	-	4	114	TTG	TAA	0	0	
mORF_-_2372131	2372131	2372205	-	5	75	TTG	TGA	0	0	
mORF_-_2372212	2372212	2372220	-	5	9	ATG	TGA	0	0	
mORF_-_2372263	2372263	2372292	-	5	30	TTG	TGA	0	0	
mORF_-_2372305	2372305	2372409	-	5	105	GTG	TGA	0	0	
mORF_-_2372406	2372406	2372495	-	4	90	TTG	TGA	0	0	
mORF_-_2372416	2372416	2372511	-	5	96	TTG	TGA	0	0	
mORF_-_2372496	2372496	2372636	-	4	141	GTG	TGA	0	0	
mORF_-_2372518	2372518	2372547	-	5	30	TTG	TGA	0	0	
mORF_-_2372608	2372608	2372658	-	5	51	TTG	TGA	0	0	
mORF_-_2372680	2372680	2372721	-	5	42	TTG	TAA	0	0	
mORF_-_2372731	2372731	2372754	-	5	24	TTG	TGA	0	0	
mORF_-_2372751	2372751	2372849	-	4	99	GTG	TGA	0	0	
mORF_-_2372860	2372860	2372895	-	5	36	TTG	TGA	0	0	
mORF_-_2372905	2372905	2372955	-	5	51	ATG	TAG	0	0	

mORF_-_2372910	2372910	2372927	-	4	18	TTG	TGA	0	0	
mORF_-_2372955	2372955	2373005	-	4	51	GTG	TAA	0	0	
mORF_-_2373012	2373012	2373047	-	4	36	TTG	TGA	0	0	
mORF_-_2373022	2373022	2373984	-	5	963	ATG	TGA	5	11	pORF_-_2373022
mORF_-_2373141	2373141	2373155	-	4	15	TTG	TAA	0	0	
mORF_-_2373177	2373177	2373191	-	4	15	TTG	TAG	0	0	
mORF_-_2373288	2373288	2373464	-	4	177	TTG	TAG	0	0	
mORF_-_2373392	2373392	2373409	-	6	18	GTG	TGA	0	0	
mORF_-_2373477	2373477	2373506	-	4	30	TTG	TGA	0	0	
mORF_-_2373546	2373546	2373623	-	4	78	TTG	TGA	0	0	
mORF_-_2373633	2373633	2373671	-	4	39	GTG	TGA	0	0	
mORF_-_2373653	2373653	2373763	-	6	111	TTG	TAA	0	0	
mORF_-_2373702	2373702	2373719	-	4	18	GTG	TGA	0	0	
mORF_-_2373723	2373723	2373731	-	4	9	TTG	TAA	0	0	
mORF_-_2373779	2373779	2373862	-	6	84	GTG	TAA	0	0	
mORF_-_2373783	2373783	2373893	-	4	111	ATG	TAA	0	0	
mORF_-_2373878	2373878	2373889	-	6	12	TTG	TGA	0	0	
mORF_-_2373984	2373984	2374841	-	4	858	ATG	TAA	28	216	pORF_-_2373984
mORF_-_2374064	2374064	2374123	-	6	60	GTG	TGA	0	0	
mORF_-_2374120	2374120	2374284	-	5	165	GTG	TGA	0	0	
mORF_-_2374238	2374238	2374396	-	6	159	ATG	TGA	0	0	
mORF_-_2374396	2374396	2374422	-	5	27	GTG	TAA	0	0	
mORF_-_2374424	2374424	2374522	-	6	99	ATG	TGA	0	0	
mORF_-_2374523	2374523	2374615	-	6	93	GTG	TGA	0	0	
mORF_-_2374628	2374628	2374657	-	6	30	ATG	TGA	0	0	
mORF_-_2374688	2374688	2374828	-	6	141	ATG	TGA	0	0	
mORF_-_2374759	2374759	2374800	-	5	42	ATG	TGA	0	0	
mORF_-_2374856	2374856	2375614	-	6	759	ATG	TGA	0	0	
mORF_-_2374888	2374888	2375184	-	5	297	TTG	TAA	0	0	
mORF_-_2374992	2374992	2375000	-	4	9	ATG	TGA	0	0	
mORF_-_2375142	2375142	2375225	-	4	84	ATG	TGA	0	0	
mORF_-_2375194	2375194	2375304	-	5	111	GTG	TAA	0	0	
mORF_-_2375259	2375259	2375327	-	4	69	TTG	TGA	0	0	
mORF_-_2375335	2375335	2375505	-	5	171	TTG	TGA	0	0	
mORF_-_2375478	2375478	2375537	-	4	60	TTG	TGA	0	0	
mORF_-_2375611	2375611	2377632	-	5	2022	TTG	TGA	1	0	pORF_-_2375611
mORF_-_2375622	2375622	2375684	-	4	63	TTG	TAA	0	0	
mORF_-_2375685	2375685	2375732	-	4	48	TTG	TGA	0	0	
mORF_-_2375763	2375763	2375792	-	4	30	TTG	TGA	0	0	
mORF_-_2375811	2375811	2375828	-	4	18	GTG	TGA	0	0	
mORF_-_2375880	2375880	2375888	-	4	9	TTG	TGA	0	0	
mORF_-_2375889	2375889	2376092	-	4	204	TTG	TAA	0	0	
mORF_-_2376093	2376093	2376302	-	4	210	TTG	TGA	0	0	
mORF_-_2376239	2376239	2376247	-	6	9	GTG	TGA	0	0	
mORF_-_2376303	2376303	2376380	-	4	78	GTG	TAA	0	0	
mORF_-_2376377	2376377	2376565	-	6	189	GTG	TGA	0	0	
mORF_-_2376414	2376414	2376476	-	4	63	ATG	TGA	0	0	
mORF_-_2376480	2376480	2376536	-	4	57	TTG	TAG	0	0	
mORF_-_2376537	2376537	2376593	-	4	57	GTG	TGA	0	0	
mORF_-_2376594	2376594	2376947	-	4	354	TTG	TGA	0	0	
mORF_-_2376677	2376677	2376706	-	6	30	GTG	TGA	0	0	
mORF_-_2376767	2376767	2376844	-	6	78	TTG	TGA	0	0	
mORF_-_2376996	2376996	2377010	-	4	15	TTG	TAA	0	0	
mORF_-_2377050	2377050	2377055	-	4	6	TTG	TGA	0	0	
mORF_-_2377056	2377056	2377121	-	4	66	ATG	TGA	0	0	
mORF_-_2377322	2377322	2377327	-	6	6	TTG	TAG	0	0	
mORF_-_2377335	2377335	2377427	-	4	93	GTG	TAA	0	0	
mORF_-_2377370	2377370	2378665	-	6	1296	GTG	TAG	3	4	pORF_-_2377370
mORF_-_2377491	2377491	2377568	-	4	78	ATG	TAG	0	0	
mORF_-_2377666	2377666	2377833	-	5	168	ATG	TGA	0	0	
mORF_-_2377830	2377830	2377847	-	4	18	GTG	TGA	0	0	
mORF_-_2377852	2377852	2377875	-	5	24	ATG	TAG	0	0	
mORF_-_2377888	2377888	2377983	-	5	96	TTG	TAG	0	0	

mORF_-_2377926	2377926	2377940	-	4	15	ATG	TGA	0	0	
mORF_-_2377980	2377980	2378006	-	4	27	TTG	TGA	0	0	
mORF_-_2378035	2378035	2378109	-	5	75	GTG	TGA	0	0	
mORF_-_2378221	2378221	2378259	-	5	39	ATG	TGA	0	0	
mORF_-_2378290	2378290	2378373	-	5	84	ATG	TGA	0	0	
mORF_-_2378307	2378307	2378327	-	4	21	ATG	TAA	0	0	
mORF_-_2378364	2378364	2378384	-	4	21	TTG	TGA	0	0	
mORF_-_2378374	2378374	2378490	-	5	117	ATG	TGA	0	0	
mORF_-_2378542	2378542	2378553	-	5	12	TTG	TGA	0	0	
mORF_-_2378550	2378550	2378693	-	4	144	GTG	TGA	0	0	
mORF_-_2378690	2378690	2378695	-	6	6	ATG	TGA	0	0	
mORF_-_2378707	2378707	2378712	-	5	6	TTG	TAG	0	0	
mORF_-_2378744	2378744	2379049	-	6	306	ATG	TAA	30	1174	pORF_-_2378744
mORF_-_2378767	2378767	2378838	-	5	72	GTG	TAG	0	0	
mORF_-_2378899	2378899	2378925	-	5	27	GTG	TGA	0	0	
mORF_-_2378932	2378932	2378997	-	5	66	GTG	TGA	0	0	
mORF_-_2379007	2379007	2379093	-	5	87	TTG	TGA	0	0	
mORF_-_2379042	2379042	2379080	-	4	39	GTG	TAA	0	0	
mORF_-_2379104	2379104	2379565	-	6	462	ATG	TAA	5	50	pORF_-_2379104
mORF_-_2379115	2379115	2379159	-	5	45	ATG	TAA	0	0	
mORF_-_2379240	2379240	2379260	-	4	21	ATG	TGA	0	0	
mORF_-_2379280	2379280	2379324	-	5	45	TTG	TGA	0	0	
mORF_-_2379334	2379334	2379363	-	5	30	GTG	TAG	0	0	
mORF_-_2379367	2379367	2379399	-	5	33	ATG	TGA	0	0	
mORF_-_2379396	2379396	2379407	-	4	12	TTG	TGA	0	0	
mORF_-_2379433	2379433	2379561	-	5	129	TTG	TGA	0	0	
mORF_-_2379441	2379441	2379494	-	4	54	TTG	TGA	0	0	
mORF_-_2379534	2379534	2379557	-	4	24	ATG	TGA	0	0	
mORF_-_2379596	2379596	2379757	-	6	162	GTG	TAG	0	0	
mORF_-_2379628	2379628	2379669	-	5	42	TTG	TGA	0	0	
mORF_-_2379654	2379654	2379764	-	4	111	ATG	TGA	0	0	
mORF_-_2379685	2379685	2379693	-	5	9	TTG	TGA	0	0	
mORF_-_2379764	2379764	2379805	-	6	42	TTG	TGA	0	0	
mORF_-_2379768	2379768	2379836	-	4	69	ATG	TAG	0	0	
mORF_-_2379833	2379833	2379883	-	6	51	ATG	TGA	0	0	
mORF_-_2379876	2379876	2379890	-	4	15	TTG	TGA	0	0	
mORF_-_2379894	2379894	2379914	-	4	21	TTG	TAA	0	0	
mORF_-_2379949	2379949	2380179	-	5	231	TTG	TAA	0	0	
mORF_-_2379957	2379957	2380088	-	4	132	ATG	TGA	0	0	
mORF_-_2379968	2379968	2380027	-	6	60	TTG	TAA	0	0	
mORF_-_2380154	2380154	2380183	-	6	30	GTG	TGA	0	0	
mORF_-_2380217	2380217	2380432	-	6	216	ATG	TAA	0	0	
mORF_-_2380221	2380221	2380373	-	4	153	ATG	TAA	0	0	
mORF_-_2380252	2380252	2380287	-	5	36	GTG	TAG	0	0	
mORF_-_2380378	2380378	2380398	-	5	21	GTG	TAG	0	0	
mORF_-_2380425	2380425	2380475	-	4	51	GTG	TAG	0	0	
mORF_-_2380441	2380441	2380497	-	5	57	TTG	TGA	0	0	
mORF_-_2380451	2380451	2380462	-	6	12	TTG	TAG	0	0	
mORF_-_2380469	2380469	2380531	-	6	63	GTG	TGA	0	0	
mORF_-_2380537	2380537	2380767	-	5	231	TTG	TAA	0	0	
mORF_-_2380586	2380586	2380594	-	6	9	TTG	TAA	0	0	
mORF_-_2380601	2380601	2380618	-	6	18	GTG	TAG	0	0	
mORF_-_2380671	2380671	2380697	-	4	27	ATG	TGA	0	0	
mORF_-_2380704	2380704	2380721	-	4	18	TTG	TGA	0	0	
mORF_-_2380722	2380722	2380757	-	4	36	TTG	TAG	0	0	
mORF_-_2380768	2380768	2380782	-	5	15	TTG	TAA	0	0	
mORF_-_2380784	2380784	2380795	-	6	12	ATG	TGA	0	0	
mORF_-_2380788	2380788	2380874	-	4	87	ATG	TGA	0	0	
mORF_-_2380879	2380879	2380887	-	5	9	ATG	TAA	0	0	
mORF_-_2380897	2380897	2380944	-	5	48	ATG	TAA	0	0	
mORF_-_2380938	2380938	2381081	-	4	144	TTG	TAA	0	0	
mORF_-_2380949	2380949	2380963	-	6	15	TTG	TAA	0	0	
mORF_-_2380991	2380991	2381035	-	6	45	TTG	TGA	0	0	

mORF_-_2381011	2381011	2381028	-	5	18	ATG	TAA	0	0
mORF_-_2381048	2381048	2381056	-	6	9	GTG	TGA	0	0
mORF_-_2381053	2381053	2381058	-	5	6	ATG	TGA	0	0
mORF_-_2381078	2381078	2381113	-	6	36	TTG	TGA	0	0
mORF_-_2381135	2381135	2381206	-	6	72	TTG	TAA	0	0
mORF_-_2381170	2381170	2381229	-	5	60	TTG	TAA	0	0
mORF_-_2381226	2381226	2381237	-	4	12	GTG	TGA	0	0
mORF_-_2381230	2381230	2381340	-	5	111	GTG	TAA	0	0
mORF_-_2381273	2381273	2381281	-	6	9	TTG	TAG	0	0
mORF_-_2381289	2381289	2381297	-	4	9	TTG	TGA	0	0
mORF_-_2381322	2381322	2381330	-	4	9	GTG	TAG	0	0
mORF_-_2381337	2381337	2381501	-	4	165	TTG	TGA	0	0
mORF_-_2381366	2381366	2381383	-	6	18	ATG	TAA	0	0
mORF_-_2381401	2381401	2381427	-	5	27	GTG	TAA	0	0
mORF_-_2381476	2381476	2381481	-	5	6	TTG	TAG	0	0
mORF_-_2381498	2381498	2381539	-	6	42	GTG	TGA	0	0
mORF_-_2381520	2381520	2381576	-	4	57	ATG	TAG	0	0
mORF_-_2381536	2381536	2381610	-	5	75	ATG	TGA	0	0
mORF_-_2381573	2381573	2381680	-	6	108	ATG	TGA	0	0
mORF_-_2381635	2381635	2381655	-	5	21	TTG	TAA	0	0
mORF_-_2381649	2381649	2381726	-	4	78	TTG	TGA	0	0
mORF_-_2381659	2381659	2381715	-	5	57	TTG	TAA	0	0
mORF_-_2381752	2381752	2381763	-	5	12	ATG	TAA	0	0
mORF_-_2381774	2381774	2381866	-	6	93	TTG	TAA	0	0
mORF_-_2381785	2381785	2381820	-	5	36	ATG	TGA	0	0
mORF_-_2381841	2381841	2381873	-	4	33	TTG	TAA	0	0
mORF_-_2381845	2381845	2381877	-	5	33	ATG	TAA	0	0
mORF_-_2381870	2381870	2381926	-	6	57	ATG	TGA	0	0
mORF_-_2381880	2381880	2381933	-	4	54	TTG	TAA	0	0
mORF_-_2381890	2381890	2381904	-	5	15	GTG	TAA	0	0
mORF_-_2381905	2381905	2381952	-	5	48	ATG	TGA	0	0
mORF_-_2381955	2381955	2381999	-	4	45	ATG	TAA	0	0
mORF_-_2382006	2382006	2382020	-	4	15	GTG	TAG	0	0
mORF_-_2382017	2382017	2383744	-	6	1728	ATG	TGA	0	0
mORF_-_2382034	2382034	2382054	-	5	21	TTG	TGA	0	0
mORF_-_2382051	2382051	2382116	-	4	66	GTG	TGA	0	0
mORF_-_2382145	2382145	2382177	-	5	33	ATG	TGA	0	0
mORF_-_2382223	2382223	2382249	-	5	27	TTG	TAA	0	0
mORF_-_2382328	2382328	2382363	-	5	36	TTG	TAG	0	0
mORF_-_2382424	2382424	2382492	-	5	69	TTG	TAG	0	0
mORF_-_2382483	2382483	2382515	-	4	33	GTG	TGA	0	0
mORF_-_2382508	2382508	2382546	-	5	39	ATG	TAA	0	0
mORF_-_2382562	2382562	2382582	-	5	21	GTG	TGA	0	0
mORF_-_2382586	2382586	2382651	-	5	66	TTG	TGA	0	0
mORF_-_2382661	2382661	2382783	-	5	123	GTG	TGA	0	0
mORF_-_2382793	2382793	2382954	-	5	162	TTG	TAG	0	0
mORF_-_2382976	2382976	2383002	-	5	27	GTG	TGA	0	0
mORF_-_2383024	2383024	2383056	-	5	33	ATG	TGA	0	0
mORF_-_2383063	2383063	2383146	-	5	84	TTG	TGA	0	0
mORF_-_2383150	2383150	2383170	-	5	21	ATG	TGA	0	0
mORF_-_2383167	2383167	2383175	-	4	9	ATG	TGA	0	0
mORF_-_2383218	2383218	2383256	-	4	39	TTG	TAA	0	0
mORF_-_2383336	2383336	2383368	-	5	33	TTG	TAA	0	0
mORF_-_2383396	2383396	2383488	-	5	93	TTG	TAG	0	0
mORF_-_2383597	2383597	2383689	-	5	93	GTG	TAA	0	0
mORF_-_2383674	2383674	2383691	-	4	18	ATG	TGA	0	0
mORF_-_2383756	2383756	2383773	-	5	18	GTG	TAA	0	0
mORF_-_2383766	2383766	2383858	-	6	93	TTG	TGA	0	0
mORF_-_2383812	2383812	2383868	-	4	57	ATG	TAA	0	0
mORF_-_2383852	2383852	2383881	-	5	30	ATG	TGA	0	0
mORF_-_2383924	2383924	2383950	-	5	27	TTG	TAA	0	0
mORF_-_2383944	2383944	2383961	-	4	18	TTG	TAA	0	0
mORF_-_2383958	2383958	2383990	-	6	33	TTG	TGA	0	0

mORF_-_2383972	2383972	2384001	-	5	30	TTG	TGA	0	0
mORF_-_2384002	2384002	2384253	-	5	252	TTG	TAA	0	0
mORF_-_2384019	2384019	2384144	-	4	126	ATG	TAA	0	0
mORF_-_2384024	2384024	2384044	-	6	21	GTG	TAA	0	0
mORF_-_2384157	2384157	2384168	-	4	12	ATG	TAG	0	0
mORF_-_2384207	2384207	2384521	-	6	315	TTG	TAA	0	0
mORF_-_2384323	2384323	2384421	-	5	99	ATG	TAA	0	0
mORF_-_2384532	2384532	2384585	-	4	54	TTG	TAA	0	0
mORF_-_2384582	2384582	2384620	-	6	39	ATG	TGA	0	0
mORF_-_2384629	2384629	2384763	-	5	135	GTG	TAA	0	0
mORF_-_2384694	2384694	2384735	-	4	42	GTG	TAA	0	0
mORF_-_2384808	2384808	2384894	-	4	87	GTG	TGA	0	0
mORF_-_2384825	2384825	2384941	-	6	117	TTG	TAA	0	0
mORF_-_2384970	2384970	2385197	-	4	228	ATG	TAG	0	0
mORF_-_2384989	2384989	2385048	-	5	60	ATG	TGA	0	0
mORF_-_2385017	2385017	2385262	-	6	246	GTG	TAG	0	0
mORF_-_2385100	2385100	2385180	-	5	81	GTG	TAA	0	0
mORF_-_2385225	2385225	2385308	-	4	84	TTG	TGA	0	0
mORF_-_2385321	2385321	2385377	-	4	57	ATG	TAA	0	0
mORF_-_2385349	2385349	2385435	-	5	87	ATG	TAA	0	0
mORF_-_2385432	2385432	2385491	-	4	60	ATG	TGA	0	0
mORF_-_2385502	2385502	2385648	-	5	147	TTG	TAA	0	0
mORF_-_2385594	2385594	2385716	-	4	123	TTG	TAA	0	0
mORF_-_2385725	2385725	2385772	-	6	48	TTG	TAA	0	0
mORF_-_2385732	2385732	2386448	-	4	717	ATG	TAA	0	0
mORF_-_2385748	2385748	2385759	-	5	12	GTG	TAA	0	0
mORF_-_2385782	2385782	2385829	-	6	48	GTG	TGA	0	0
mORF_-_2385826	2385826	2385831	-	5	6	TTG	TGA	0	0
mORF_-_2385836	2385836	2385859	-	6	24	ATG	TAA	0	0
mORF_-_2385896	2385896	2385907	-	6	12	ATG	TAA	0	0
mORF_-_2385944	2385944	2386135	-	6	192	TTG	TAG	0	0
mORF_-_2385988	2385988	2386020	-	5	33	TTG	TGA	0	0
mORF_-_2386030	2386030	2386038	-	5	9	ATG	TGA	0	0
mORF_-_2386039	2386039	2386104	-	5	66	TTG	TGA	0	0
mORF_-_2386108	2386108	2386125	-	5	18	GTG	TAA	0	0
mORF_-_2386154	2386154	2386171	-	6	18	ATG	TAA	0	0
mORF_-_2386199	2386199	2386270	-	6	72	ATG	TGA	0	0
mORF_-_2386307	2386307	2386360	-	6	54	GTG	TGA	0	0
mORF_-_2386373	2386373	2386435	-	6	63	GTG	TAG	0	0
mORF_-_2386432	2386432	2386443	-	5	12	ATG	TGA	0	0
mORF_-_2386436	2386436	2386453	-	6	18	TTG	TAA	0	0
mORF_-_2386460	2386460	2386546	-	6	87	ATG	TAA	0	0
mORF_-_2386468	2386468	2386488	-	5	21	TTG	TAA	0	0
mORF_-_2386522	2386522	2386542	-	5	21	ATG	TGA	0	0
mORF_-_2386548	2386548	2386589	-	4	42	GTG	TAA	0	0
mORF_-_2386589	2386589	2386612	-	6	24	TTG	TAG	0	0
mORF_-_2386593	2386593	2386622	-	4	30	ATG	TAA	0	0
mORF_-_2386644	2386644	2386790	-	4	147	TTG	TGA	0	0
mORF_-_2386655	2386655	2386663	-	6	9	GTG	TAA	0	0
mORF_-_2386666	2386666	2386683	-	5	18	TTG	TAA	0	0
mORF_-_2386706	2386706	2386732	-	6	27	ATG	TAA	0	0
mORF_-_2386735	2386735	2386773	-	5	39	ATG	TAA	0	0
mORF_-_2386754	2386754	2386780	-	6	27	TTG	TAA	0	0
mORF_-_2386777	2386777	2386830	-	5	54	ATG	TGA	0	0
mORF_-_2386824	2386824	2386937	-	4	114	GTG	TGA	0	0
mORF_-_2386931	2386931	2386945	-	6	15	GTG	TGA	0	0
mORF_-_2387008	2387008	2387178	-	5	171	ATG	TGA	0	0
mORF_-_2387076	2387076	2387084	-	4	9	ATG	TAA	0	0
mORF_-_2387109	2387109	2387114	-	4	6	ATG	TAA	0	0
mORF_-_2387145	2387145	2387171	-	4	27	GTG	TAA	0	0
mORF_-_2387168	2387168	2387290	-	6	123	ATG	TGA	0	0
mORF_-_2387226	2387226	2387240	-	4	15	ATG	TAA	0	0
mORF_-_2387281	2387281	2387418	-	5	138	ATG	TGA	0	0

mORF_-_2387294	2387294	2387428	-	6	135	TTG	TAG	1	2	pORF_-_2387294
mORF_-_2387412	2387412	2387516	-	4	105	TTG	TGA	0	0	
mORF_-_2387504	2387504	2387524	-	6	21	TTG	TAA	0	0	
mORF_-_2387535	2387535	2387600	-	4	66	GTG	TGA	0	0	
mORF_-_2387549	2387549	2387665	-	6	117	ATG	TAA	0	0	
mORF_-_2387610	2387610	2387636	-	4	27	ATG	TAA	0	0	
mORF_-_2387617	2387617	2387661	-	5	45	ATG	TAA	0	0	
mORF_-_2387658	2387658	2387675	-	4	18	GTG	TGA	0	0	
mORF_-_2387672	2387672	2387734	-	6	63	TTG	TGA	0	0	
mORF_-_2387716	2387716	2387724	-	5	9	ATG	TGA	0	0	
mORF_-_2387745	2387745	2387888	-	4	144	ATG	TAA	0	0	
mORF_-_2387846	2387846	2387851	-	6	6	ATG	TAA	0	0	
mORF_-_2387899	2387899	2387982	-	5	84	GTG	TAG	0	0	
mORF_-_2387907	2387907	2387930	-	4	24	TTG	TAA	0	0	
mORF_-_2387934	2387934	2387975	-	4	42	GTG	TGA	0	0	
mORF_-_2387948	2387948	2388037	-	6	90	ATG	TAA	0	0	
mORF_-_2388055	2388055	2388060	-	5	6	TTG	TAA	0	0	
mORF_-_2388070	2388070	2389527	-	5	1458	ATG	TAA	1	2	pORF_-_2388070
mORF_-_2388075	2388075	2388098	-	4	24	TTG	TGA	0	0	
mORF_-_2388101	2388101	2388307	-	6	207	GTG	TAG	0	0	
mORF_-_2388105	2388105	2388125	-	4	21	GTG	TGA	0	0	
mORF_-_2388153	2388153	2388200	-	4	48	ATG	TGA	0	0	
mORF_-_2388237	2388237	2388323	-	4	87	GTG	TGA	0	0	
mORF_-_2388402	2388402	2388473	-	4	72	GTG	TGA	0	0	
mORF_-_2388549	2388549	2388587	-	4	39	TTG	TAG	0	0	
mORF_-_2388669	2388669	2388737	-	4	69	GTG	TGA	0	0	
mORF_-_2388734	2388734	2388853	-	6	120	GTG	TGA	0	0	
mORF_-_2388765	2388765	2388896	-	4	132	TTG	TGA	0	0	
mORF_-_2388900	2388900	2389109	-	4	210	TTG	TGA	0	0	
mORF_-_2389125	2389125	2389196	-	4	72	TTG	TGA	0	0	
mORF_-_2389197	2389197	2389322	-	4	126	TTG	TAA	0	0	
mORF_-_2389241	2389241	2389249	-	6	9	GTG	TGA	0	0	
mORF_-_2389329	2389329	2389445	-	4	117	TTG	TGA	0	0	
mORF_-_2389391	2389391	2389441	-	6	51	GTG	TAA	0	0	
mORF_-_2389455	2389455	2389460	-	4	6	TTG	TGA	0	0	
mORF_-_2389524	2389524	2389586	-	4	63	TTG	TGA	0	0	
mORF_-_2389534	2389534	2391063	-	5	1530	ATG	TAA	0	0	
mORF_-_2389559	2389559	2389570	-	6	12	GTG	TAA	0	0	
mORF_-_2389662	2389662	2389784	-	4	123	TTG	TGA	0	0	
mORF_-_2389803	2389803	2389814	-	4	12	TTG	TGA	0	0	
mORF_-_2389836	2389836	2389892	-	4	57	TTG	TGA	0	0	
mORF_-_2389856	2389856	2389933	-	6	78	GTG	TAA	0	0	
mORF_-_2389944	2389944	2390027	-	4	84	TTG	TGA	0	0	
mORF_-_2389973	2389973	2390191	-	6	219	GTG	TGA	0	0	
mORF_-_2390037	2390037	2390081	-	4	45	TTG	TAA	0	0	
mORF_-_2390121	2390121	2390198	-	4	78	TTG	TGA	0	0	
mORF_-_2390271	2390271	2390342	-	4	72	ATG	TGA	0	0	
mORF_-_2390394	2390394	2390414	-	4	21	GTG	TAA	0	0	
mORF_-_2390430	2390430	2390504	-	4	75	TTG	TGA	0	0	
mORF_-_2390511	2390511	2390522	-	4	12	GTG	TGA	0	0	
mORF_-_2390585	2390585	2390755	-	6	171	ATG	TAA	0	0	
mORF_-_2390628	2390628	2390669	-	4	42	TTG	TGA	0	0	
mORF_-_2390703	2390703	2390771	-	4	69	GTG	TGA	0	0	
mORF_-_2390796	2390796	2390840	-	4	45	TTG	TGA	0	0	
mORF_-_2390813	2390813	2390854	-	6	42	GTG	TGA	0	0	
mORF_-_2390867	2390867	2391016	-	6	150	GTG	TGA	0	0	
mORF_-_2390964	2390964	2391029	-	4	66	TTG	TGA	0	0	
mORF_-_2391093	2391093	2391218	-	4	126	TTG	TGA	0	0	
mORF_-_2391107	2391107	2391163	-	6	57	GTG	TGA	0	0	
mORF_-_2391193	2391193	2391216	-	5	24	GTG	TAA	0	0	
mORF_-_2391222	2391222	2391230	-	4	9	TTG	TAA	0	0	
mORF_-_2391227	2391227	2393068	-	6	1842	ATG	TGA	1	2	pORF_-_2391227
mORF_-_2391241	2391241	2391267	-	5	27	GTG	TGA	0	0	

mORF_-_2391274	2391274	2391312	-	5	39	GTG	TGA	0	0	
mORF_-_2391313	2391313	2391336	-	5	24	TTG	TAA	0	0	
mORF_-_2391388	2391388	2391495	-	5	108	GTG	TGA	0	0	
mORF_-_2391444	2391444	2391467	-	4	24	GTG	TGA	0	0	
mORF_-_2391525	2391525	2391536	-	4	12	GTG	TAA	0	0	
mORF_-_2391595	2391595	2391657	-	5	63	TTG	TGA	0	0	
mORF_-_2391658	2391658	2391669	-	5	12	TTG	TGA	0	0	
mORF_-_2391685	2391685	2391696	-	5	12	TTG	TGA	0	0	
mORF_-_2391796	2391796	2391807	-	5	12	GTG	TGA	0	0	
mORF_-_2391826	2391826	2391870	-	5	45	ATG	TGA	0	0	
mORF_-_2392044	2392044	2392358	-	4	315	ATG	TAA	0	0	
mORF_-_2392063	2392063	2392122	-	5	60	TTG	TGA	0	0	
mORF_-_2392129	2392129	2392215	-	5	87	TTG	TGA	0	0	
mORF_-_2392273	2392273	2392284	-	5	12	GTG	TGA	0	0	
mORF_-_2392312	2392312	2392395	-	5	84	GTG	TGA	0	0	
mORF_-_2392383	2392383	2392421	-	4	39	GTG	TAA	0	0	
mORF_-_2392423	2392423	2392446	-	5	24	TTG	TGA	0	0	
mORF_-_2392483	2392483	2392545	-	5	63	GTG	TGA	0	0	
mORF_-_2392536	2392536	2392625	-	4	90	GTG	TGA	0	0	
mORF_-_2392564	2392564	2392581	-	5	18	ATG	TGA	0	0	
mORF_-_2392654	2392654	2392788	-	5	135	GTG	TGA	0	0	
mORF_-_2392848	2392848	2392877	-	4	30	GTG	TAA	0	0	
mORF_-_2392858	2392858	2392920	-	5	63	TTG	TAG	0	0	
mORF_-_2392963	2392963	2393031	-	5	69	TTG	TAG	0	0	
mORF_-_2392989	2392989	2393081	-	4	93	GTG	TGA	0	0	
mORF_-_2393050	2393050	2393058	-	5	9	TTG	TAA	0	0	
mORF_-_2393065	2393065	2393367	-	5	303	ATG	TGA	1	4	pORF_-_2393065
mORF_-_2393097	2393097	2393138	-	4	42	TTG	TGA	0	0	
mORF_-_2393253	2393253	2393270	-	4	18	TTG	TGA	0	0	
mORF_-_2393310	2393310	2393318	-	4	9	TTG	TAA	0	0	
mORF_-_2393343	2393343	2393351	-	4	9	ATG	TGA	0	0	
mORF_-_2393364	2393364	2393918	-	4	555	ATG	TGA	2	5	pORF_-_2393364
mORF_-_2393414	2393414	2393599	-	6	186	TTG	TGA	0	0	
mORF_-_2393575	2393575	2393661	-	5	87	GTG	TAA	0	0	
mORF_-_2393600	2393600	2393638	-	6	39	TTG	TGA	0	0	
mORF_-_2393705	2393705	2393764	-	6	60	GTG	TGA	0	0	
mORF_-_2393861	2393861	2393878	-	6	18	TTG	TGA	0	0	
mORF_-_2393888	2393888	2393896	-	6	9	GTG	TGA	0	0	
mORF_-_2393930	2393930	2394472	-	6	543	ATG	TAA	19	237	pORF_-_2393930
mORF_-_2394027	2394027	2394161	-	4	135	GTG	TAA	0	0	
mORF_-_2394124	2394124	2394168	-	5	45	GTG	TAA	0	0	
mORF_-_2394282	2394282	2394296	-	4	15	TTG	TAA	0	0	
mORF_-_2394322	2394322	2394339	-	5	18	GTG	TGA	0	0	
mORF_-_2394487	2394487	2395464	-	5	978	ATG	TAA	0	0	
mORF_-_2394573	2394573	2394608	-	4	36	GTG	TAA	0	0	
mORF_-_2394645	2394645	2394692	-	4	48	GTG	TGA	0	0	
mORF_-_2394726	2394726	2394746	-	4	21	GTG	TGA	0	0	
mORF_-_2394768	2394768	2394911	-	4	144	ATG	TGA	0	0	
mORF_-_2394827	2394827	2394907	-	6	81	GTG	TGA	0	0	
mORF_-_2395002	2395002	2395070	-	4	69	TTG	TGA	0	0	
mORF_-_2395052	2395052	2395147	-	6	96	TTG	TAA	0	0	
mORF_-_2395128	2395128	2395199	-	4	72	TTG	TGA	0	0	
mORF_-_2395272	2395272	2395364	-	4	93	TTG	TGA	0	0	
mORF_-_2395368	2395368	2395391	-	4	24	TTG	TGA	0	0	
mORF_-_2395425	2395425	2395439	-	4	15	TTG	TGA	0	0	
mORF_-_2395436	2395436	2395516	-	6	81	TTG	TGA	0	0	
mORF_-_2395461	2395461	2398193	-	4	2733	ATG	TGA	94	439	pORF_-_2395461
mORF_-_2395556	2395556	2395600	-	6	45	ATG	TGA	0	0	
mORF_-_2395631	2395631	2396170	-	6	540	TTG	TGA	0	0	
mORF_-_2395720	2395720	2395761	-	5	42	ATG	TGA	0	0	
mORF_-_2395828	2395828	2395896	-	5	69	GTG	TGA	0	0	
mORF_-_2396171	2396171	2396203	-	6	33	GTG	TGA	0	0	
mORF_-_2396327	2396327	2396410	-	6	84	TTG	TGA	0	0	

mORF_-_2396417	2396417	2396446	-	6	30	ATG	TGA	0	0	
mORF_-_2396528	2396528	2396593	-	6	66	TTG	TAA	0	0	
mORF_-_2396696	2396696	2396812	-	6	117	TTG	TGA	0	0	
mORF_-_2396816	2396816	2396944	-	6	129	TTG	TAG	0	0	
mORF_-_2396833	2396833	2396856	-	5	24	GTG	TGA	0	0	
mORF_-_2396996	2396996	2397118	-	6	123	GTG	TGA	0	0	
mORF_-_2397128	2397128	2397244	-	6	117	TTG	TGA	0	0	
mORF_-_2397251	2397251	2397331	-	6	81	GTG	TGA	0	0	
mORF_-_2397362	2397362	2397394	-	6	33	GTG	TGA	0	0	
mORF_-_2397416	2397416	2397718	-	6	303	GTG	TAA	0	0	
mORF_-_2397481	2397481	2397534	-	5	54	ATG	TAA	0	0	
mORF_-_2397535	2397535	2397588	-	5	54	TTG	TAA	0	0	
mORF_-_2397836	2397836	2397871	-	6	36	GTG	TGA	0	0	
mORF_-_2397868	2397868	2397909	-	5	42	GTG	TGA	0	0	
mORF_-_2397902	2397902	2397970	-	6	69	ATG	TGA	0	0	
mORF_-_2397949	2397949	2398089	-	5	141	TTG	TGA	0	0	
mORF_-_2397995	2397995	2398009	-	6	15	GTG	TGA	0	0	
mORF_-_2398037	2398037	2398105	-	6	69	TTG	TGA	0	0	
mORF_-_2398102	2398102	2398122	-	5	21	TTG	TGA	0	0	
mORF_-_2398169	2398169	2398174	-	6	6	ATG	TAG	0	0	
mORF_-_2398240	2398240	2399577	-	5	1338	ATG	TAA	54	342	pORF_-_2398240
mORF_-_2398254	2398254	2398277	-	4	24	ATG	TGA	0	0	
mORF_-_2398281	2398281	2398385	-	4	105	GTG	TGA	0	0	
mORF_-_2398394	2398394	2398417	-	6	24	GTG	TAA	0	0	
mORF_-_2398404	2398404	2398472	-	4	69	GTG	TAG	0	0	
mORF_-_2398454	2398454	2398519	-	6	66	GTG	TGA	0	0	
mORF_-_2398482	2398482	2398664	-	4	183	TTG	TGA	0	0	
mORF_-_2398722	2398722	2398742	-	4	21	GTG	TGA	0	0	
mORF_-_2398730	2398730	2398795	-	6	66	GTG	TGA	0	0	
mORF_-_2398830	2398830	2398997	-	4	168	GTG	TGA	0	0	
mORF_-_2398850	2398850	2398876	-	6	27	GTG	TAA	0	0	
mORF_-_2398907	2398907	2398912	-	6	6	GTG	TAA	0	0	
mORF_-_2398943	2398943	2398951	-	6	9	ATG	TAA	0	0	
mORF_-_2399019	2399019	2399198	-	4	180	GTG	TAA	0	0	
mORF_-_2399208	2399208	2399216	-	4	9	TTG	TGA	0	0	
mORF_-_2399265	2399265	2399309	-	4	45	ATG	TGA	0	0	
mORF_-_2399309	2399309	2399362	-	6	54	ATG	TAA	0	0	
mORF_-_2399451	2399451	2399522	-	4	72	ATG	TGA	0	0	
mORF_-_2399459	2399459	2399506	-	6	48	GTG	TAA	0	0	
mORF_-_2399574	2399574	2400074	-	4	501	ATG	TGA	15	113	pORF_-_2399574
mORF_-_2399615	2399615	2399638	-	6	24	ATG	TGA	0	0	
mORF_-_2399645	2399645	2399710	-	6	66	TTG	TGA	0	0	
mORF_-_2399662	2399662	2399682	-	5	21	TTG	TGA	0	0	
mORF_-_2399735	2399735	2399800	-	6	66	GTG	TGA	0	0	
mORF_-_2399797	2399797	2399802	-	5	6	TTG	TGA	0	0	
mORF_-_2399810	2399810	2399935	-	6	126	GTG	TGA	0	0	
mORF_-_2399954	2399954	2400031	-	6	78	GTG	TGA	0	0	
mORF_-_2400032	2400032	2400040	-	6	9	TTG	TGA	0	0	
mORF_-_2400037	2400037	2400126	-	5	90	TTG	TGA	0	0	
mORF_-_2400077	2400077	2401879	-	6	1803	ATG	TAA	83	390	pORF_-_2400077
mORF_-_2400127	2400127	2400201	-	5	75	GTG	TGA	0	0	
mORF_-_2400235	2400235	2400270	-	5	36	TTG	TGA	0	0	
mORF_-_2400271	2400271	2400288	-	5	18	ATG	TGA	0	0	
mORF_-_2400285	2400285	2400431	-	4	147	GTG	TGA	0	0	
mORF_-_2400382	2400382	2400438	-	5	57	TTG	TGA	0	0	
mORF_-_2400478	2400478	2400648	-	5	171	TTG	TAA	0	0	
mORF_-_2400561	2400561	2400617	-	4	57	GTG	TAA	0	0	
mORF_-_2400667	2400667	2400738	-	5	72	GTG	TGA	0	0	
mORF_-_2400735	2400735	2400797	-	4	63	GTG	TGA	0	0	
mORF_-_2400775	2400775	2400786	-	5	12	TTG	TAG	0	0	
mORF_-_2401006	2401006	2401167	-	5	162	ATG	TAG	0	0	
mORF_-_2401062	2401062	2401271	-	4	210	GTG	TGA	0	0	
mORF_-_2401324	2401324	2401332	-	5	9	TTG	TGA	0	0	

mORF_-_2401402	2401402	2401470	-	5	69	ATG	TGA	0	0	
mORF_-_2401573	2401573	2401656	-	5	84	TTG	TGA	0	0	
mORF_-_2401687	2401687	2401803	-	5	117	TTG	TAA	0	0	
mORF_-_2401716	2401716	2401730	-	4	15	GTG	TGA	0	0	
mORF_-_2401804	2401804	2401818	-	5	15	TTG	TGA	0	0	
mORF_-_2401873	2401873	2401884	-	5	12	TTG	TGA	0	0	
mORF_-_2401930	2401930	2401971	-	5	42	TTG	TAA	0	0	
mORF_-_2401973	2401973	2402635	-	6	663	ATG	TAA	14	106	pORF_-_2401973
mORF_-_2402002	2402002	2402076	-	5	75	TTG	TAA	0	0	
mORF_-_2402128	2402128	2402343	-	5	216	TTG	TGA	0	0	
mORF_-_2402196	2402196	2402273	-	4	78	ATG	TAA	0	0	
mORF_-_2402350	2402350	2402409	-	5	60	ATG	TGA	0	0	
mORF_-_2402428	2402428	2402508	-	5	81	ATG	TGA	0	0	
mORF_-_2402463	2402463	2402474	-	4	12	TTG	TAA	0	0	
mORF_-_2402560	2402560	2402601	-	5	42	GTG	TAA	0	0	
mORF_-_2402651	2402651	2403094	-	6	444	ATG	TAA	11	22	pORF_-_2402651
mORF_-_2402664	2402664	2402834	-	4	171	ATG	TAA	0	0	
mORF_-_2402689	2402689	2402796	-	5	108	TTG	TGA	0	0	
mORF_-_2402800	2402800	2402946	-	5	147	TTG	TAG	0	0	
mORF_-_2402943	2402943	2403017	-	4	75	GTG	TGA	0	0	
mORF_-_2403007	2403007	2403030	-	5	24	TTG	TGA	0	0	
mORF_-_2403091	2403091	2403126	-	5	36	GTG	TGA	0	0	
mORF_-_2403098	2403098	2403154	-	6	57	ATG	TAA	0	0	
mORF_-_2403123	2403123	2403152	-	4	30	GTG	TGA	0	0	
mORF_-_2403133	2403133	2403192	-	5	60	GTG	TGA	0	0	
mORF_-_2403183	2403183	2403188	-	4	6	TTG	TAA	0	0	
mORF_-_2403231	2403231	2403278	-	4	48	GTG	TAA	0	0	
mORF_-_2403275	2403275	2403310	-	6	36	ATG	TGA	0	0	
mORF_-_2403285	2403285	2403290	-	4	6	ATG	TAA	0	0	
mORF_-_2403311	2403311	2403325	-	6	15	GTG	TAA	0	0	
mORF_-_2403322	2403322	2403504	-	5	183	TTG	TGA	0	0	
mORF_-_2403404	2403404	2403490	-	6	87	TTG	TAG	0	0	
mORF_-_2403477	2403477	2403485	-	4	9	ATG	TGA	0	0	
mORF_-_2403507	2403507	2403527	-	4	21	ATG	TAA	0	0	
mORF_-_2403554	2403554	2403619	-	6	66	GTG	TAA	0	0	
mORF_-_2403661	2403661	2403669	-	5	9	GTG	TAA	0	0	
mORF_-_2403687	2403687	2403692	-	4	6	GTG	TAA	0	0	
mORF_-_2403700	2403700	2403744	-	5	45	TTG	TGA	0	0	
mORF_-_2403725	2403725	2404663	-	6	939	ATG	TAA	6	16	pORF_-_2403725
mORF_-_2403745	2403745	2403759	-	5	15	ATG	TGA	0	0	
mORF_-_2403756	2403756	2403794	-	4	39	GTG	TGA	0	0	
mORF_-_2403826	2403826	2403903	-	5	78	ATG	TGA	0	0	
mORF_-_2403858	2403858	2403866	-	4	9	GTG	TGA	0	0	
mORF_-_2403904	2403904	2403912	-	5	9	GTG	TAG	0	0	
mORF_-_2403913	2403913	2403921	-	5	9	GTG	TGA	0	0	
mORF_-_2403937	2403937	2403945	-	5	9	TTG	TGA	0	0	
mORF_-_2403942	2403942	2404028	-	4	87	ATG	TGA	0	0	
mORF_-_2403958	2403958	2403966	-	5	9	TTG	TGA	0	0	
mORF_-_2403976	2403976	2404098	-	5	123	TTG	TGA	0	0	
mORF_-_2404210	2404210	2404272	-	5	63	ATG	TGA	0	0	
mORF_-_2404309	2404309	2404353	-	5	45	GTG	TAA	0	0	
mORF_-_2404387	2404387	2404455	-	5	69	ATG	TAA	0	0	
mORF_-_2404458	2404458	2404559	-	4	102	GTG	TGA	0	0	
mORF_-_2404462	2404462	2404506	-	5	45	TTG	TAA	0	0	
mORF_-_2404537	2404537	2404581	-	5	45	TTG	TAA	0	0	
mORF_-_2404588	2404588	2404608	-	5	21	TTG	TGA	0	0	
mORF_-_2404635	2404635	2404673	-	4	39	GTG	TAA	0	0	
mORF_-_2404639	2404639	2404656	-	5	18	GTG	TAA	0	0	
mORF_-_2404674	2404674	2404760	-	4	87	ATG	TAA	0	0	
mORF_-_2404685	2404685	2404732	-	6	48	ATG	TGA	0	0	
mORF_-_2404699	2404699	2404800	-	5	102	GTG	TAA	0	0	
mORF_-_2404757	2404757	2404816	-	6	60	GTG	TGA	0	0	
mORF_-_2404813	2404813	2404890	-	5	78	GTG	TGA	0	0	

mORF_-_2404887	2404887	2404973	-	4	87	ATG	TGA	0	0
mORF_-_2404897	2404897	2405013	-	5	117	TTG	TAG	0	0
mORF_-_2404901	2404901	2404963	-	6	63	ATG	TAA	0	0
mORF_-_2404970	2404970	2404996	-	6	27	TTG	TGA	0	0
mORF_-_2405010	2405010	2405030	-	4	21	ATG	TGA	0	0
mORF_-_2405031	2405031	2405042	-	4	12	ATG	TAA	0	0
mORF_-_2405044	2405044	2405076	-	5	33	ATG	TAA	0	0
mORF_-_2405060	2405060	2405095	-	6	36	TTG	TAA	0	0
mORF_-_2405098	2405098	2405115	-	5	18	TTG	TAA	0	0
mORF_-_2405103	2405103	2405141	-	4	39	GTG	TAA	0	0
mORF_-_2405108	2405108	2405191	-	6	84	ATG	TAA	0	0
mORF_-_2405172	2405172	2405195	-	4	24	ATG	TAA	0	0
mORF_-_2405188	2405188	2405292	-	5	105	ATG	TGA	0	0
mORF_-_2405195	2405195	2405233	-	6	39	ATG	TAA	0	0
mORF_-_2405217	2405217	2405222	-	4	6	GTG	TGA	0	0
mORF_-_2405261	2405261	2405335	-	6	75	TTG	TAA	0	0
mORF_-_2405302	2405302	2405331	-	5	30	GTG	TAA	0	0
mORF_-_2405328	2405328	2405333	-	4	6	GTG	TGA	0	0
mORF_-_2405362	2405362	2405367	-	5	6	TTG	TAA	0	0
mORF_-_2405368	2405368	2405418	-	5	51	GTG	TAA	0	0
mORF_-_2405375	2405375	2405398	-	6	24	ATG	TGA	0	0
mORF_-_2405388	2405388	2405423	-	4	36	ATG	TAG	0	0
mORF_-_2405423	2405423	2405500	-	6	78	TTG	TAA	0	0
mORF_-_2405437	2405437	2405454	-	5	18	GTG	TAA	0	0
mORF_-_2405445	2405445	2405567	-	4	123	TTG	TAA	0	0
mORF_-_2405497	2405497	2405577	-	5	81	TTG	TGA	0	0
mORF_-_2405528	2405528	2405608	-	6	81	TTG	TAG	0	0
mORF_-_2405581	2405581	2405658	-	5	78	TTG	TGA	0	0
mORF_-_2405610	2405610	2406017	-	4	408	ATG	TAA	0	0
mORF_-_2405624	2405624	2405764	-	6	141	TTG	TAA	0	0
mORF_-_2405777	2405777	2405797	-	6	21	TTG	TGA	0	0
mORF_-_2405804	2405804	2405827	-	6	24	ATG	TAA	0	0
mORF_-_2405834	2405834	2405851	-	6	18	ATG	TAG	0	0
mORF_-_2405876	2405876	2405887	-	6	12	TTG	TAA	0	0
mORF_-_2405902	2405902	2405973	-	5	72	GTG	TAA	0	0
mORF_-_2406017	2406017	2406142	-	6	126	TTG	TAA	0	0
mORF_-_2406106	2406106	2406174	-	5	69	GTG	TGA	0	0
mORF_-_2406150	2406150	2406245	-	4	96	GTG	TAA	0	0
mORF_-_2406176	2406176	2406190	-	6	15	ATG	TGA	0	0
mORF_-_2406190	2406190	2406264	-	5	75	GTG	TAA	0	0
mORF_-_2406209	2406209	2406217	-	6	9	TTG	TAA	0	0
mORF_-_2406242	2406242	2406280	-	6	39	ATG	TGA	0	0
mORF_-_2406246	2406246	2406362	-	4	117	GTG	TGA	0	0
mORF_-_2406286	2406286	2406402	-	5	117	TTG	TAA	0	0
mORF_-_2406326	2406326	2406367	-	6	42	TTG	TGA	0	0
mORF_-_2406371	2406371	2406439	-	6	69	ATG	TAG	0	0
mORF_-_2406399	2406399	2406434	-	4	36	GTG	TGA	0	0
mORF_-_2406450	2406450	2406710	-	4	261	GTG	TAG	0	0
mORF_-_2406461	2406461	2406469	-	6	9	ATG	TGA	0	0
mORF_-_2406500	2406500	2406616	-	6	117	ATG	TAA	0	0
mORF_-_2406610	2406610	2406687	-	5	78	ATG	TAA	0	0
mORF_-_2406626	2406626	2406691	-	6	66	TTG	TGA	0	0
mORF_-_2406707	2406707	2406763	-	6	57	TTG	TGA	0	0
mORF_-_2406721	2406721	2407140	-	5	420	TTG	TGA	0	0
mORF_-_2406726	2406726	2406827	-	4	102	ATG	TAG	0	0
mORF_-_2406809	2406809	2407009	-	6	201	ATG	TGA	0	0
mORF_-_2406837	2406837	2406848	-	4	12	GTG	TAA	0	0
mORF_-_2407070	2407070	2407087	-	6	18	GTG	TAA	0	0
mORF_-_2407094	2407094	2407189	-	6	96	TTG	TGA	0	0
mORF_-_2407153	2407153	2407164	-	5	12	TTG	TGA	0	0
mORF_-_2407167	2407167	2407361	-	4	195	TTG	TAG	0	0
mORF_-_2407238	2407238	2407444	-	6	207	ATG	TAA	0	0
mORF_-_2407411	2407411	2407512	-	5	102	TTG	TAG	0	0

mORF_-_2407461	2407461	2407505	-	4	45	ATG	TAA	0	0	
mORF_-_2407505	2407505	2407531	-	6	27	ATG	TGA	0	0	
mORF_-_2407531	2407531	2407578	-	5	48	TTG	TGA	0	0	
mORF_-_2407542	2407542	2409374	-	4	1833	GTG	TGA	0	0	
mORF_-_2407568	2407568	2407576	-	6	9	GTG	TGA	0	0	
mORF_-_2407616	2407616	2407627	-	6	12	GTG	TGA	0	0	
mORF_-_2407685	2407685	2407771	-	6	87	TTG	TGA	0	0	
mORF_-_2407781	2407781	2407837	-	6	57	TTG	TGA	0	0	
mORF_-_2407801	2407801	2407845	-	5	45	GTG	TAA	0	0	
mORF_-_2407853	2407853	2407879	-	6	27	TTG	TGA	0	0	
mORF_-_2407895	2407895	2407939	-	6	45	TTG	TGA	0	0	
mORF_-_2407946	2407946	2407954	-	6	9	TTG	TGA	0	0	
mORF_-_2407958	2407958	2408005	-	6	48	ATG	TGA	0	0	
mORF_-_2408027	2408027	2408071	-	6	45	ATG	TGA	0	0	
mORF_-_2408093	2408093	2408149	-	6	57	GTG	TAA	0	0	
mORF_-_2408210	2408210	2408293	-	6	84	ATG	TGA	0	0	
mORF_-_2408300	2408300	2408314	-	6	15	ATG	TAA	0	0	
mORF_-_2408315	2408315	2408362	-	6	48	TTG	TGA	0	0	
mORF_-_2408381	2408381	2408548	-	6	168	ATG	TAA	0	0	
mORF_-_2408467	2408467	2408472	-	5	6	TTG	TAG	0	0	
mORF_-_2408555	2408555	2408650	-	6	96	TTG	TGA	0	0	
mORF_-_2408651	2408651	2408689	-	6	39	GTG	TGA	0	0	
mORF_-_2408696	2408696	2408710	-	6	15	GTG	TGA	0	0	
mORF_-_2408792	2408792	2408833	-	6	42	TTG	TAG	0	0	
mORF_-_2408840	2408840	2408887	-	6	48	GTG	TAA	0	0	
mORF_-_2408939	2408939	2408950	-	6	12	TTG	TGA	0	0	
mORF_-_2408966	2408966	2409001	-	6	36	TTG	TGA	0	0	
mORF_-_2409005	2409005	2409034	-	6	30	TTG	TAA	0	0	
mORF_-_2409047	2409047	2409061	-	6	15	TTG	TGA	0	0	
mORF_-_2409080	2409080	2409118	-	6	39	TTG	TGA	0	0	
mORF_-_2409106	2409106	2409132	-	5	27	ATG	TAG	0	0	
mORF_-_2409140	2409140	2409196	-	6	57	TTG	TAA	0	0	
mORF_-_2409197	2409197	2409205	-	6	9	TTG	TGA	0	0	
mORF_-_2409214	2409214	2409357	-	5	144	TTG	TGA	0	0	
mORF_-_2409257	2409257	2409334	-	6	78	TTG	TAA	0	0	
mORF_-_2409359	2409359	2409367	-	6	9	GTG	TGA	0	0	
mORF_-_2409364	2409364	2409483	-	5	120	ATG	TGA	0	0	
mORF_-_2409371	2409371	2409376	-	6	6	TTG	TGA	0	0	
mORF_-_2409441	2409441	2409464	-	4	24	GTG	TAG	0	0	
mORF_-_2409461	2409461	2410129	-	6	669	ATG	TGA	13	135	pORF_-_2409461
mORF_-_2409496	2409496	2409540	-	5	45	ATG	TGA	0	0	
mORF_-_2409541	2409541	2409654	-	5	114	TTG	TGA	0	0	
mORF_-_2409567	2409567	2409641	-	4	75	GTG	TAA	0	0	
mORF_-_2409673	2409673	2409687	-	5	15	ATG	TAG	0	0	
mORF_-_2409724	2409724	2409729	-	5	6	TTG	TAA	0	0	
mORF_-_2409759	2409759	2409809	-	4	51	GTG	TAA	0	0	
mORF_-_2409796	2409796	2409801	-	5	6	TTG	TGA	0	0	
mORF_-_2409826	2409826	2409921	-	5	96	TTG	TGA	0	0	
mORF_-_2409975	2409975	2410040	-	4	66	GTG	TAA	0	0	
mORF_-_2410009	2410009	2410017	-	5	9	ATG	TAG	0	0	
mORF_-_2410048	2410048	2410089	-	5	42	TTG	TAG	0	0	
mORF_-_2410086	2410086	2410106	-	4	21	GTG	TGA	0	0	
mORF_-_2410122	2410122	2410634	-	4	513	GTG	TGA	35	184	pORF_-_2410122
mORF_-_2410141	2410141	2410188	-	5	48	GTG	TAA	0	0	
mORF_-_2410157	2410157	2410408	-	6	252	ATG	TGA	0	0	
mORF_-_2410192	2410192	2410218	-	5	27	GTG	TAA	0	0	
mORF_-_2410454	2410454	2410543	-	6	90	ATG	TGA	0	0	
mORF_-_2410639	2410639	2410698	-	5	60	TTG	TAG	0	0	
mORF_-_2410695	2410695	2410712	-	4	18	TTG	TGA	0	0	
mORF_-_2410699	2410699	2411154	-	5	456	ATG	TAA	0	0	
mORF_-_2410758	2410758	2410835	-	4	78	ATG	TAG	0	0	
mORF_-_2410844	2410844	2411083	-	6	240	GTG	TAA	0	0	
mORF_-_2410914	2410914	2411018	-	4	105	ATG	TAA	0	0	

mORF_-_2411025	2411025	2411063	-	4	39	TTG	TGA	0	0	
mORF_-_2411138	2411138	2411161	-	6	24	GTG	TAA	0	0	
mORF_-_2411158	2411158	2411226	-	5	69	TTG	TGA	0	0	
mORF_-_2411169	2411169	2411204	-	4	36	GTG	TGA	0	0	
mORF_-_2411201	2411201	2411206	-	6	6	TTG	TGA	0	0	
mORF_-_2411208	2411208	2411219	-	4	12	TTG	TGA	0	0	
mORF_-_2411223	2411223	2411354	-	4	132	ATG	TGA	0	0	
mORF_-_2411294	2411294	2411320	-	6	27	ATG	TGA	0	0	
mORF_-_2411320	2411320	2411346	-	5	27	TTG	TAA	0	0	
mORF_-_2411339	2411339	2411431	-	6	93	ATG	TAA	0	0	
mORF_-_2411359	2411359	2411379	-	5	21	ATG	TGA	0	0	
mORF_-_2411428	2411428	2411643	-	5	216	TTG	TGA	0	0	
mORF_-_2411435	2411435	2411470	-	6	36	GTG	TAG	0	0	
mORF_-_2411463	2411463	2411477	-	4	15	TTG	TAA	0	0	
mORF_-_2411478	2411478	2411537	-	4	60	GTG	TAA	0	0	
mORF_-_2411550	2411550	2411618	-	4	69	GTG	TGA	0	0	
mORF_-_2411588	2411588	2411605	-	6	18	GTG	TAA	0	0	
mORF_-_2411660	2411660	2412700	-	6	1041	GTG	TAA	0	0	
mORF_-_2411677	2411677	2411694	-	5	18	TTG	TGA	0	0	
mORF_-_2411709	2411709	2411720	-	4	12	GTG	TAG	0	0	
mORF_-_2411821	2411821	2411862	-	5	42	TTG	TGA	0	0	
mORF_-_2411829	2411829	2411909	-	4	81	GTG	TGA	0	0	
mORF_-_2411869	2411869	2411943	-	5	75	GTG	TGA	0	0	
mORF_-_2411958	2411958	2412074	-	4	117	TTG	TAG	0	0	
mORF_-_2411992	2411992	2412018	-	5	27	ATG	TAA	0	0	
mORF_-_2412025	2412025	2412042	-	5	18	GTG	TAA	0	0	
mORF_-_2412052	2412052	2412306	-	5	255	TTG	TAG	0	0	
mORF_-_2412243	2412243	2412287	-	4	45	TTG	TGA	0	0	
mORF_-_2412288	2412288	2412398	-	4	111	TTG	TGA	0	0	
mORF_-_2412352	2412352	2412366	-	5	15	TTG	TAG	0	0	
mORF_-_2412406	2412406	2412432	-	5	27	ATG	TAA	0	0	
mORF_-_2412439	2412439	2412534	-	5	96	TTG	TAG	0	0	
mORF_-_2412480	2412480	2412584	-	4	105	GTG	TGA	0	0	
mORF_-_2412562	2412562	2412648	-	5	87	TTG	TGA	0	0	
mORF_-_2412636	2412636	2412644	-	4	9	TTG	TAA	0	0	
mORF_-_2412660	2412660	2412881	-	4	222	TTG	TAA	0	0	
mORF_-_2412697	2412697	2414967	-	5	2271	GTG	TGA	1	3	pORF_-_2412697
mORF_-_2412824	2412824	2412847	-	6	24	TTG	TGA	0	0	
mORF_-_2412921	2412921	2412959	-	4	39	GTG	TGA	0	0	
mORF_-_2412932	2412932	2413048	-	6	117	TTG	TAG	0	0	
mORF_-_2412987	2412987	2413013	-	4	27	TTG	TAG	0	0	
mORF_-_2413050	2413050	2413067	-	4	18	TTG	TAG	0	0	
mORF_-_2413058	2413058	2413108	-	6	51	GTG	TAG	0	0	
mORF_-_2413185	2413185	2413652	-	4	468	ATG	TGA	0	0	
mORF_-_2413283	2413283	2413300	-	6	18	GTG	TAA	0	0	
mORF_-_2413538	2413538	2413552	-	6	15	GTG	TGA	0	0	
mORF_-_2413692	2413692	2413808	-	4	117	TTG	TAA	0	0	
mORF_-_2413869	2413869	2413907	-	4	39	GTG	TAG	0	0	
mORF_-_2413950	2413950	2414093	-	4	144	TTG	TGA	0	0	
mORF_-_2414033	2414033	2414059	-	6	27	TTG	TAG	0	0	
mORF_-_2414169	2414169	2414246	-	4	78	TTG	TAG	0	0	
mORF_-_2414310	2414310	2414396	-	4	87	ATG	TGA	0	0	
mORF_-_2414315	2414315	2414323	-	6	9	TTG	TAG	0	0	
mORF_-_2414351	2414351	2414362	-	6	12	GTG	TGA	0	0	
mORF_-_2414421	2414421	2414441	-	4	21	TTG	TAA	0	0	
mORF_-_2414528	2414528	2414593	-	6	66	TTG	TAG	0	0	
mORF_-_2414538	2414538	2414756	-	4	219	GTG	TAG	0	0	
mORF_-_2414757	2414757	2414822	-	4	66	TTG	TAG	0	0	
mORF_-_2414828	2414828	2414902	-	6	75	GTG	TAA	0	0	
mORF_-_2414868	2414868	2414876	-	4	9	ATG	TAG	0	0	
mORF_-_2414967	2414967	2414999	-	4	33	ATG	TAG	0	0	
mORF_-_2414999	2414999	2415073	-	6	75	GTG	TAA	0	0	
mORF_-_2415022	2415022	2415057	-	5	36	GTG	TAA	0	0	

mORF_-_2415036	2415036	2415200	-	4	165	GTG	TGA	0	0	
mORF_-_2415067	2415067	2415087	-	5	21	TTG	TAA	0	0	
mORF_-_2415101	2415101	2415112	-	6	12	TTG	TAG	0	0	
mORF_-_2415113	2415113	2415145	-	6	33	TTG	TGA	0	0	
mORF_-_2415179	2415179	2415295	-	6	117	ATG	TAG	0	0	
mORF_-_2415184	2415184	2415291	-	5	108	GTG	TAA	0	0	
mORF_-_2415258	2415258	2415302	-	4	45	ATG	TGA	0	0	
mORF_-_2415292	2415292	2415336	-	5	45	GTG	TGA	0	0	
mORF_-_2415333	2415333	2415635	-	4	303	ATG	TGA	0	0	
mORF_-_2415406	2415406	2415528	-	5	123	ATG	TGA	0	0	
mORF_-_2415566	2415566	2415580	-	6	15	GTG	TAA	0	0	
mORF_-_2415632	2415632	2415640	-	6	9	GTG	TGA	0	0	
mORF_-_2415643	2415643	2415705	-	5	63	TTG	TAG	0	0	
mORF_-_2415660	2415660	2415677	-	4	18	GTG	TAG	0	0	
mORF_-_2415690	2415690	2415701	-	4	12	GTG	TAG	0	0	
mORF_-_2415753	2415753	2416292	-	4	540	TTG	TGA	0	0	
mORF_-_2415839	2415839	2415886	-	6	48	GTG	TAA	0	0	
mORF_-_2415883	2415883	2415939	-	5	57	TTG	TGA	0	0	
mORF_-_2416118	2416118	2416135	-	6	18	ATG	TAA	0	0	
mORF_-_2416334	2416334	2416393	-	6	60	GTG	TAA	0	0	
mORF_-_2416362	2416362	2416379	-	4	18	ATG	TGA	0	0	
mORF_-_2416384	2416384	2416467	-	5	84	GTG	TAA	0	0	
mORF_-_2416464	2416464	2416472	-	4	9	ATG	TGA	0	0	
mORF_-_2416469	2416469	2416501	-	6	33	TTG	TGA	0	0	
mORF_-_2416555	2416555	2416659	-	5	105	ATG	TAG	0	0	
mORF_-_2416656	2416656	2417198	-	4	543	ATG	TGA	14	179	pORF_-_2416656
mORF_-_2416676	2416676	2416696	-	6	21	ATG	TAG	0	0	
mORF_-_2416684	2416684	2416710	-	5	27	GTG	TGA	0	0	
mORF_-_2416724	2416724	2416747	-	6	24	ATG	TGA	0	0	
mORF_-_2416744	2416744	2416785	-	5	42	TTG	TGA	0	0	
mORF_-_2416775	2416775	2416966	-	6	192	ATG	TGA	0	0	
mORF_-_2416798	2416798	2416863	-	5	66	TTG	TGA	0	0	
mORF_-_2416976	2416976	2416996	-	6	21	ATG	TAG	0	0	
mORF_-_2416997	2416997	2417158	-	6	162	TTG	TAG	0	0	
mORF_-_2417062	2417062	2417100	-	5	39	GTG	TGA	0	0	
mORF_-_2417149	2417149	2417169	-	5	21	ATG	TGA	0	0	
mORF_-_2417170	2417170	2417238	-	5	69	ATG	TGA	0	0	
mORF_-_2417228	2417228	2417296	-	6	69	ATG	TAA	0	0	
mORF_-_2417256	2417256	2417810	-	4	555	GTG	TAA	12	57	pORF_-_2417256
mORF_-_2417306	2417306	2417338	-	6	33	ATG	TAA	0	0	
mORF_-_2417350	2417350	2417541	-	5	192	GTG	TAA	0	0	
mORF_-_2417369	2417369	2417449	-	6	81	ATG	TGA	0	0	
mORF_-_2417459	2417459	2417497	-	6	39	ATG	TAA	0	0	
mORF_-_2417549	2417549	2417677	-	6	129	ATG	TAA	0	0	
mORF_-_2417677	2417677	2417814	-	5	138	GTG	TAA	0	0	
mORF_-_2417693	2417693	2417707	-	6	15	TTG	TGA	0	0	
mORF_-_2417711	2417711	2417794	-	6	84	TTG	TGA	0	0	
mORF_-_2417807	2417807	2417920	-	6	114	GTG	TGA	0	0	
mORF_-_2417811	2417811	2417966	-	4	156	ATG	TGA	0	0	
mORF_-_2417863	2417863	2418507	-	5	645	ATG	TGA	4	10	pORF_-_2417863
mORF_-_2417988	2417988	2418026	-	4	39	TTG	TAA	0	0	
mORF_-_2418005	2418005	2418019	-	6	15	ATG	TGA	0	0	
mORF_-_2418048	2418048	2418086	-	4	39	GTG	TAG	0	0	
mORF_-_2418105	2418105	2418140	-	4	36	ATG	TAA	0	0	
mORF_-_2418168	2418168	2418212	-	4	45	GTG	TGA	0	0	
mORF_-_2418219	2418219	2418299	-	4	81	GTG	TAG	0	0	
mORF_-_2418300	2418300	2418476	-	4	177	ATG	TGA	0	0	
mORF_-_2418311	2418311	2418361	-	6	51	GTG	TGA	0	0	
mORF_-_2418377	2418377	2418484	-	6	108	TTG	TGA	0	0	
mORF_-_2418500	2418500	2418670	-	6	171	GTG	TAA	0	0	
mORF_-_2418507	2418507	2418521	-	4	15	TTG	TAA	0	0	
mORF_-_2418616	2418616	2418816	-	5	201	ATG	TGA	1	3	pORF_-_2418616
mORF_-_2418654	2418654	2418674	-	4	21	TTG	TAG	0	0	

mORF_-_2418678	2418678	2418683	-	4	6	TTG	TGA	0	0	
mORF_-_2418728	2418728	2418934	-	6	207	ATG	TAA	0	0	
mORF_-_2418753	2418753	2418794	-	4	42	TTG	TGA	0	0	
mORF_-_2418813	2418813	2418866	-	4	54	ATG	TGA	0	0	
mORF_-_2418841	2418841	2418909	-	5	69	ATG	TAG	0	0	
mORF_-_2418906	2418906	2418932	-	4	27	GTG	TGA	0	0	
mORF_-_2418943	2418943	2419068	-	5	126	ATG	TAA	0	0	
mORF_-_2418999	2418999	2419019	-	4	21	ATG	TGA	0	0	
mORF_-_2419062	2419062	2419079	-	4	18	TTG	TAA	0	0	
mORF_-_2419116	2419116	2419238	-	4	123	GTG	TAG	0	0	
mORF_-_2419151	2419151	2419186	-	6	36	TTG	TAA	0	0	
mORF_-_2419180	2419180	2419212	-	5	33	ATG	TAG	0	0	
mORF_-_2419199	2419199	2419261	-	6	63	GTG	TGA	0	0	
mORF_-_2419252	2419252	2419263	-	5	12	TTG	TAG	0	0	
mORF_-_2419311	2419311	2419547	-	4	237	ATG	TAA	0	0	
mORF_-_2419316	2419316	2419429	-	6	114	TTG	TGA	0	0	
mORF_-_2419321	2419321	2419353	-	5	33	GTG	TAG	0	0	
mORF_-_2419433	2419433	2419450	-	6	18	TTG	TGA	0	0	
mORF_-_2419463	2419463	2419501	-	6	39	TTG	TAG	0	0	
mORF_-_2419514	2419514	2419537	-	6	24	ATG	TAA	0	0	
mORF_-_2419537	2419537	2419746	-	5	210	GTG	TAA	0	0	
mORF_-_2419581	2419581	2419658	-	4	78	GTG	TAA	0	0	
mORF_-_2419667	2419667	2419687	-	6	21	ATG	TAG	0	0	
mORF_-_2419760	2419760	2419807	-	6	48	TTG	TAA	0	0	
mORF_-_2419809	2419809	2419868	-	4	60	GTG	TAA	0	0	
mORF_-_2419868	2419868	2420008	-	6	141	TTG	TAG	0	0	
mORF_-_2419888	2419888	2419923	-	5	36	TTG	TGA	0	0	
mORF_-_2419960	2419960	2420058	-	5	99	ATG	TGA	0	0	
mORF_-_2420025	2420025	2420045	-	4	21	GTG	TAA	0	0	
mORF_-_2420055	2420055	2420072	-	4	18	TTG	TGA	0	0	
mORF_-_2420080	2420080	2420193	-	5	114	TTG	TAA	0	0	
mORF_-_2420090	2420090	2420455	-	6	366	ATG	TAA	0	0	
mORF_-_2420136	2420136	2420234	-	4	99	GTG	TAA	0	0	
mORF_-_2420326	2420326	2420346	-	5	21	TTG	TGA	0	0	
mORF_-_2420343	2420343	2420387	-	4	45	ATG	TGA	0	0	
mORF_-_2420404	2420404	2420418	-	5	15	TTG	TAG	0	0	
mORF_-_2420443	2420443	2420490	-	5	48	ATG	TGA	0	0	
mORF_-_2420525	2420525	2420536	-	6	12	TTG	TAA	0	0	
mORF_-_2420547	2420547	2420642	-	4	96	ATG	TAG	0	0	
mORF_-_2420630	2420630	2420638	-	6	9	TTG	TAA	0	0	
mORF_-_2420671	2420671	2421561	-	5	891	ATG	TAA	2	6	pORF_-_2420671
mORF_-_2420736	2420736	2420825	-	4	90	TTG	TAG	0	0	
mORF_-_2420865	2420865	2420900	-	4	36	ATG	TAG	0	0	
mORF_-_2420934	2420934	2420948	-	4	15	ATG	TAA	0	0	
mORF_-_2420964	2420964	2420978	-	4	15	TTG	TAG	0	0	
mORF_-_2421027	2421027	2421071	-	4	45	ATG	TAA	0	0	
mORF_-_2421126	2421126	2421263	-	4	138	TTG	TAG	0	0	
mORF_-_2421149	2421149	2421187	-	6	39	TTG	TGA	0	0	
mORF_-_2421305	2421305	2421367	-	6	63	GTG	TAA	0	0	
mORF_-_2421324	2421324	2421329	-	4	6	ATG	TAG	0	0	
mORF_-_2421357	2421357	2421404	-	4	48	TTG	TGA	0	0	
mORF_-_2421435	2421435	2421533	-	4	99	ATG	TAA	0	0	
mORF_-_2421440	2421440	2421445	-	6	6	GTG	TGA	0	0	
mORF_-_2421530	2421530	2421574	-	6	45	GTG	TGA	0	0	
mORF_-_2421558	2421558	2421620	-	4	63	TTG	TGA	0	0	
mORF_-_2421571	2421571	2421600	-	5	30	TTG	TGA	0	0	
mORF_-_2421584	2421584	2421616	-	6	33	GTG	TAA	0	0	
mORF_-_2421684	2421684	2421746	-	4	63	GTG	TAA	0	0	
mORF_-_2421691	2421691	2421720	-	5	30	ATG	TGA	0	0	
mORF_-_2421758	2421758	2422531	-	6	774	ATG	TAA	15	130	pORF_-_2421758
mORF_-_2421763	2421763	2421813	-	5	51	TTG	TGA	0	0	
mORF_-_2421841	2421841	2421891	-	5	51	TTG	TAG	0	0	
mORF_-_2421967	2421967	2422101	-	5	135	GTG	TAG	0	0	

mORF_-_2422249	2422249	2422359	-	5	111	GTG	TGA	0	0	
mORF_-_2422432	2422432	2422446	-	5	15	ATG	TAA	0	0	
mORF_-_2422468	2422468	2422479	-	5	12	ATG	TGA	0	0	
mORF_-_2422539	2422539	2423255	-	4	717	GTG	TGA	0	0	
mORF_-_2422559	2422559	2422564	-	6	6	ATG	TGA	0	0	
mORF_-_2422604	2422604	2422612	-	6	9	ATG	TGA	0	0	
mORF_-_2422622	2422622	2422642	-	6	21	TTG	TAA	0	0	
mORF_-_2422754	2422754	2422894	-	6	141	TTG	TGA	0	0	
mORF_-_2422949	2422949	2423119	-	6	171	TTG	TGA	0	0	
mORF_-_2423101	2423101	2423217	-	5	117	GTG	TAA	0	0	
mORF_-_2423153	2423153	2423239	-	6	87	ATG	TAG	0	0	
mORF_-_2423252	2423252	2423938	-	6	687	ATG	TGA	1	2	pORF_-_2423252
mORF_-_2423269	2423269	2423313	-	5	45	ATG	TGA	0	0	
mORF_-_2423341	2423341	2423415	-	5	75	ATG	TGA	0	0	
mORF_-_2423458	2423458	2423478	-	5	21	TTG	TGA	0	0	
mORF_-_2423500	2423500	2423538	-	5	39	GTG	TGA	0	0	
mORF_-_2423566	2423566	2423676	-	5	111	TTG	TAG	0	0	
mORF_-_2423710	2423710	2423718	-	5	9	TTG	TAA	0	0	
mORF_-_2423752	2423752	2423769	-	5	18	GTG	TAG	0	0	
mORF_-_2423797	2423797	2423841	-	5	45	TTG	TGA	0	0	
mORF_-_2423866	2423866	2424018	-	5	153	GTG	TAG	0	0	
mORF_-_2424015	2424015	2424047	-	4	33	TTG	TGA	0	0	
mORF_-_2424028	2424028	2424810	-	5	783	ATG	TAA	104	2365	pORF_-_2424028
mORF_-_2424066	2424066	2424104	-	4	39	TTG	TAG	0	0	
mORF_-_2424165	2424165	2424281	-	4	117	TTG	TAG	0	0	
mORF_-_2424294	2424294	2424365	-	4	72	ATG	TGA	0	0	
mORF_-_2424338	2424338	2424358	-	6	21	TTG	TGA	0	0	
mORF_-_2424501	2424501	2424554	-	4	54	TTG	TAG	0	0	
mORF_-_2424551	2424551	2424634	-	6	84	ATG	TGA	0	0	
mORF_-_2424579	2424579	2424749	-	4	171	TTG	TAA	0	0	
mORF_-_2424807	2424807	2424821	-	4	15	TTG	TGA	0	0	
mORF_-_2424858	2424858	2424863	-	4	6	GTG	TAA	0	0	
mORF_-_2424864	2424864	2424929	-	4	66	ATG	TAA	0	0	
mORF_-_2424887	2424887	2424895	-	6	9	TTG	TGA	0	0	
mORF_-_2424929	2424929	2424976	-	6	48	TTG	TAA	0	0	
mORF_-_2424939	2424939	2425001	-	4	63	ATG	TAA	0	0	
mORF_-_2424952	2424952	2424963	-	5	12	GTG	TGA	0	0	
mORF_-_2424998	2424998	2425006	-	6	9	ATG	TGA	0	0	
mORF_-_2425006	2425006	2425107	-	5	102	TTG	TGA	0	0	
mORF_-_2425031	2425031	2425813	-	6	783	ATG	TGA	60	923	pORF_-_2425031
mORF_-_2425129	2425129	2425143	-	5	15	ATG	TGA	0	0	
mORF_-_2425156	2425156	2425173	-	5	18	GTG	TAG	0	0	
mORF_-_2425192	2425192	2425410	-	5	219	ATG	TAA	0	0	
mORF_-_2425420	2425420	2425464	-	5	45	TTG	TGA	0	0	
mORF_-_2425465	2425465	2425506	-	5	42	TTG	TGA	0	0	
mORF_-_2425582	2425582	2425605	-	5	24	TTG	TGA	0	0	
mORF_-_2425596	2425596	2425637	-	4	42	GTG	TGA	0	0	
mORF_-_2425618	2425618	2425752	-	5	135	ATG	TGA	0	0	
mORF_-_2425680	2425680	2425826	-	4	147	TTG	TAA	1	34	pORF_-_2425680
mORF_-_2425823	2425823	2425918	-	6	96	ATG	TGA	0	0	
mORF_-_2425879	2425879	2426070	-	5	192	TTG	TGA	0	0	
mORF_-_2425890	2425890	2425922	-	4	33	TTG	TAA	0	0	
mORF_-_2425934	2425934	2426101	-	6	168	TTG	TAA	0	0	
mORF_-_2425950	2425950	2426021	-	4	72	TTG	TAA	0	0	
mORF_-_2426079	2426079	2426648	-	4	570	ATG	TAA	2	4	pORF_-_2426079
mORF_-_2426120	2426120	2426143	-	6	24	GTG	TAA	0	0	
mORF_-_2426162	2426162	2426173	-	6	12	TTG	TGA	0	0	
mORF_-_2426216	2426216	2426224	-	6	9	GTG	TGA	0	0	
mORF_-_2426261	2426261	2426281	-	6	21	GTG	TAG	0	0	
mORF_-_2426312	2426312	2426332	-	6	21	GTG	TGA	0	0	
mORF_-_2426336	2426336	2426365	-	6	30	TTG	TGA	0	0	
mORF_-_2426399	2426399	2426470	-	6	72	ATG	TGA	0	0	
mORF_-_2426543	2426543	2426620	-	6	78	GTG	TGA	0	0	

mORF_-_2426630	2426630	2426635	-	6	6	TTG	TAG	0	0	
mORF_-_2426663	2426663	2426746	-	6	84	ATG	TGA	0	0	
mORF_-_2426709	2426709	2426891	-	4	183	TTG	TGA	1	6	pORF_-_2426709
mORF_-_2426743	2426743	2428260	-	5	1518	ATG	TGA	68	548	pORF_-_2426743
mORF_-_2426846	2426846	2426887	-	6	42	ATG	TGA	0	0	
mORF_-_2426955	2426955	2426993	-	4	39	TTG	TGA	0	0	
mORF_-_2427012	2427012	2427206	-	4	195	ATG	TGA	0	0	
mORF_-_2427207	2427207	2427341	-	4	135	GTG	TGA	0	0	
mORF_-_2427338	2427338	2427391	-	6	54	ATG	TGA	0	0	
mORF_-_2427363	2427363	2427401	-	4	39	TTG	TGA	0	0	
mORF_-_2427429	2427429	2427605	-	4	177	TTG	TGA	0	0	
mORF_-_2427494	2427494	2427505	-	6	12	GTG	TGA	0	0	
mORF_-_2427524	2427524	2427532	-	6	9	ATG	TGA	0	0	
mORF_-_2427624	2427624	2427722	-	4	99	TTG	TAG	0	0	
mORF_-_2427741	2427741	2427758	-	4	18	ATG	TGA	0	0	
mORF_-_2427771	2427771	2427914	-	4	144	TTG	TAA	0	0	
mORF_-_2427945	2427945	2428100	-	4	156	ATG	TGA	0	0	
mORF_-_2428104	2428104	2428148	-	4	45	ATG	TGA	0	0	
mORF_-_2428149	2428149	2428172	-	4	24	ATG	TAG	0	0	
mORF_-_2428197	2428197	2428340	-	4	144	TTG	TAA	0	0	
mORF_-_2428220	2428220	2428258	-	6	39	GTG	TAA	0	0	
mORF_-_2428276	2428276	2428284	-	5	9	GTG	TAA	0	0	
mORF_-_2428288	2428288	2428296	-	5	9	GTG	TGA	0	0	
mORF_-_2428297	2428297	2428785	-	5	489	ATG	TAA	0	0	
mORF_-_2428337	2428337	2428348	-	6	12	ATG	TGA	0	0	
mORF_-_2428374	2428374	2428451	-	4	78	TTG	TGA	0	0	
mORF_-_2428452	2428452	2428472	-	4	21	GTG	TGA	0	0	
mORF_-_2428545	2428545	2428559	-	4	15	TTG	TGA	0	0	
mORF_-_2428563	2428563	2428679	-	4	117	GTG	TGA	0	0	
mORF_-_2428619	2428619	2428687	-	6	69	ATG	TGA	0	0	
mORF_-_2428689	2428689	2428715	-	4	27	TTG	TGA	0	0	
mORF_-_2428725	2428725	2428751	-	4	27	TTG	TGA	0	0	
mORF_-_2428761	2428761	2428814	-	4	54	ATG	TAA	0	0	
mORF_-_2428801	2428801	2428938	-	5	138	ATG	TAA	0	0	
mORF_-_2428922	2428922	2429029	-	6	108	ATG	TAA	0	0	
mORF_-_2428989	2428989	2429036	-	4	48	TTG	TAG	0	0	
mORF_-_2429044	2429044	2429724	-	5	681	TTG	TAA	6	20	pORF_-_2429044
mORF_-_2429064	2429064	2429075	-	4	12	GTG	TAA	0	0	
mORF_-_2429094	2429094	2429102	-	4	9	GTG	TGA	0	0	
mORF_-_2429115	2429115	2429234	-	4	120	ATG	TGA	0	0	
mORF_-_2429235	2429235	2429249	-	4	15	ATG	TGA	0	0	
mORF_-_2429253	2429253	2429474	-	4	222	GTG	TGA	0	0	
mORF_-_2429541	2429541	2429645	-	4	105	TTG	TGA	0	0	
mORF_-_2429696	2429696	2430964	-	6	1269	ATG	TAA	17	79	pORF_-_2429696
mORF_-_2429721	2429721	2429765	-	4	45	GTG	TGA	0	0	
mORF_-_2429725	2429725	2429919	-	5	195	TTG	TGA	0	0	
mORF_-_2429787	2429787	2429813	-	4	27	ATG	TAA	0	0	
mORF_-_2429856	2429856	2429906	-	4	51	TTG	TGA	0	0	
mORF_-_2429929	2429929	2429964	-	5	36	ATG	TGA	0	0	
mORF_-_2430013	2430013	2430063	-	5	51	TTG	TGA	0	0	
mORF_-_2430085	2430085	2430459	-	5	375	TTG	TGA	0	0	
mORF_-_2430261	2430261	2430287	-	4	27	GTG	TGA	0	0	
mORF_-_2430469	2430469	2430492	-	5	24	TTG	TAG	0	0	
mORF_-_2430535	2430535	2430546	-	5	12	TTG	TGA	0	0	
mORF_-_2430543	2430543	2430569	-	4	27	GTG	TGA	0	0	
mORF_-_2430601	2430601	2430684	-	5	84	GTG	TGA	0	0	
mORF_-_2430751	2430751	2430816	-	5	66	TTG	TGA	0	0	
mORF_-_2430829	2430829	2430840	-	5	12	TTG	TGA	0	0	
mORF_-_2430859	2430859	2430870	-	5	12	TTG	TGA	0	0	
mORF_-_2430888	2430888	2430920	-	4	33	GTG	TAA	0	0	
mORF_-_2430981	2430981	2430998	-	4	18	TTG	TAA	0	0	
mORF_-_2431034	2431034	2432032	-	6	999	ATG	TGA	46	1144	pORF_-_2431034
mORF_-_2431072	2431072	2431083	-	5	12	GTG	TAG	0	0	

mORF_-_2431195	2431195	2431269	-	5	75	TTG	TGA	0	0	
mORF_-_2431276	2431276	2431335	-	5	60	GTG	TAA	0	0	
mORF_-_2431435	2431435	2431461	-	5	27	GTG	TGA	0	0	
mORF_-_2431480	2431480	2431602	-	5	123	ATG	TGA	0	0	
mORF_-_2431618	2431618	2431692	-	5	75	GTG	TGA	0	0	
mORF_-_2431699	2431699	2431752	-	5	54	ATG	TGA	0	0	
mORF_-_2431783	2431783	2431938	-	5	156	TTG	TGA	0	0	
mORF_-_2431800	2431800	2431805	-	4	6	GTG	TGA	0	0	
mORF_-_2431866	2431866	2431871	-	4	6	GTG	TGA	0	0	
mORF_-_2431872	2431872	2431880	-	4	9	GTG	TAA	0	0	
mORF_-_2431935	2431935	2432045	-	4	111	ATG	TGA	0	0	
mORF_-_2431987	2431987	2432043	-	5	57	GTG	TAA	0	0	
mORF_-_2432045	2432045	2432053	-	6	9	ATG	TAA	0	0	
mORF_-_2432104	2432104	2432763	-	5	660	ATG	TAA	0	0	
mORF_-_2432142	2432142	2432177	-	4	36	TTG	TAA	0	0	
mORF_-_2432204	2432204	2432266	-	6	63	GTG	TAA	0	0	
mORF_-_2432280	2432280	2432516	-	4	237	TTG	TGA	0	0	
mORF_-_2432544	2432544	2432612	-	4	69	GTG	TGA	0	0	
mORF_-_2432628	2432628	2432648	-	4	21	GTG	TAA	0	0	
mORF_-_2432658	2432658	2432723	-	4	66	TTG	TAA	0	0	
mORF_-_2432754	2432754	2432789	-	4	36	ATG	TGA	0	0	
mORF_-_2432770	2432770	2432892	-	5	123	ATG	TAG	0	0	
mORF_-_2432793	2432793	2432837	-	4	45	ATG	TGA	0	0	
mORF_-_2432846	2432846	2433658	-	6	813	ATG	TAA	4	9	pORF_-_2432846
mORF_-_2432986	2432986	2433015	-	5	30	GTG	TAG	0	0	
mORF_-_2433025	2433025	2433069	-	5	45	ATG	TGA	0	0	
mORF_-_2433082	2433082	2433183	-	5	102	ATG	TAG	0	0	
mORF_-_2433114	2433114	2433155	-	4	42	GTG	TAA	0	0	
mORF_-_2433180	2433180	2433200	-	4	21	ATG	TGA	0	0	
mORF_-_2433262	2433262	2433396	-	5	135	ATG	TGA	0	0	
mORF_-_2433357	2433357	2433365	-	4	9	TTG	TAA	0	0	
mORF_-_2433378	2433378	2433413	-	4	36	GTG	TGA	0	0	
mORF_-_2433397	2433397	2433624	-	5	228	TTG	TAA	2	88	pORF_-_2433397
mORF_-_2433658	2433658	2434671	-	5	1014	ATG	TAA	35	317	pORF_-_2433658
mORF_-_2433705	2433705	2433821	-	4	117	GTG	TGA	0	0	
mORF_-_2433822	2433822	2433941	-	4	120	ATG	TAG	0	0	
mORF_-_2433984	2433984	2434145	-	4	162	GTG	TGA	0	0	
mORF_-_2434115	2434115	2434402	-	6	288	TTG	TGA	0	0	
mORF_-_2434155	2434155	2434163	-	4	9	ATG	TAG	0	0	
mORF_-_2434272	2434272	2434298	-	4	27	ATG	TGA	0	0	
mORF_-_2434317	2434317	2434325	-	4	9	TTG	TGA	0	0	
mORF_-_2434332	2434332	2434382	-	4	51	GTG	TAA	0	0	
mORF_-_2434392	2434392	2434652	-	4	261	TTG	TGA	0	0	
mORF_-_2434664	2434664	2434807	-	6	144	GTG	TGA	0	0	
mORF_-_2434678	2434678	2434695	-	5	18	TTG	TAA	0	0	
mORF_-_2434737	2434737	2435873	-	4	1137	GTG	TAA	40	371	pORF_-_2434737
mORF_-_2434774	2434774	2434779	-	5	6	GTG	TAA	0	0	
mORF_-_2434804	2434804	2434830	-	5	27	ATG	TGA	0	0	
mORF_-_2434811	2434811	2434924	-	6	114	ATG	TAA	0	0	
mORF_-_2434946	2434946	2435062	-	6	117	TTG	TGA	0	0	
mORF_-_2435138	2435138	2435179	-	6	42	ATG	TGA	0	0	
mORF_-_2435192	2435192	2435209	-	6	18	ATG	TAA	0	0	
mORF_-_2435219	2435219	2435251	-	6	33	GTG	TGA	0	0	
mORF_-_2435294	2435294	2435335	-	6	42	ATG	TGA	0	0	
mORF_-_2435381	2435381	2435419	-	6	39	GTG	TAG	0	0	
mORF_-_2435410	2435410	2435442	-	5	33	TTG	TGA	0	0	
mORF_-_2435459	2435459	2435557	-	6	99	TTG	TAG	0	0	
mORF_-_2435561	2435561	2435629	-	6	69	TTG	TGA	0	0	
mORF_-_2435602	2435602	2435649	-	5	48	ATG	TAA	0	0	
mORF_-_2435642	2435642	2435725	-	6	84	ATG	TGA	0	0	
mORF_-_2435750	2435750	2435758	-	6	9	ATG	TGA	0	0	
mORF_-_2435807	2435807	2435863	-	6	57	TTG	TGA	0	0	
mORF_-_2435870	2435870	2436007	-	6	138	TTG	TGA	0	0	

mORF_-_2435901	2435901	2435939	-	4	39	ATG	TAA	0	0	
mORF_-_2435982	2435982	2436110	-	4	129	GTG	TAG	0	0	
mORF_-_2436016	2436016	2436048	-	5	33	TTG	TGA	0	0	
mORF_-_2436056	2436056	2436070	-	6	15	TTG	TAA	0	0	
mORF_-_2436107	2436107	2436154	-	6	48	GTG	TGA	0	0	
mORF_-_2436147	2436147	2436179	-	4	33	GTG	TGA	0	0	
mORF_-_2436176	2436176	2436253	-	6	78	ATG	TGA	0	0	
mORF_-_2436269	2436269	2436277	-	6	9	TTG	TAA	0	0	
mORF_-_2436290	2436290	2436337	-	6	48	ATG	TAA	0	0	
mORF_-_2436310	2436310	2436321	-	5	12	GTG	TGA	0	0	
mORF_-_2436318	2436318	2436371	-	4	54	GTG	TGA	0	0	
mORF_-_2436361	2436361	2436534	-	5	174	TTG	TGA	0	0	
mORF_-_2436368	2436368	2436379	-	6	12	TTG	TGA	0	0	
mORF_-_2436380	2436380	2436430	-	6	51	TTG	TAA	0	0	
mORF_-_2436420	2436420	2436518	-	4	99	TTG	TAA	0	0	
mORF_-_2436464	2436464	2436478	-	6	15	GTG	TAA	0	0	
mORF_-_2436485	2436485	2436547	-	6	63	TTG	TAG	0	0	
mORF_-_2436584	2436584	2436610	-	6	27	ATG	TAA	0	0	
mORF_-_2436603	2436603	2436767	-	4	165	ATG	TAA	0	0	
mORF_-_2436641	2436641	2436652	-	6	12	TTG	TAG	0	0	
mORF_-_2436686	2436686	2436694	-	6	9	TTG	TAG	0	0	
mORF_-_2436722	2436722	2436763	-	6	42	TTG	TAA	0	0	
mORF_-_2436764	2436764	2436892	-	6	129	TTG	TGA	0	0	
mORF_-_2436811	2436811	2436885	-	5	75	GTG	TGA	0	0	
mORF_-_2436858	2436858	2436902	-	4	45	TTG	TAA	0	0	
mORF_-_2436936	2436936	2437049	-	4	114	TTG	TAA	0	0	
mORF_-_2436964	2436964	2438142	-	5	1179	ATG	TAA	0	0	
mORF_-_2437157	2437157	2437510	-	6	354	GTG	TAA	0	0	
mORF_-_2437224	2437224	2437241	-	4	18	GTG	TAG	0	0	
mORF_-_2437278	2437278	2437295	-	4	18	TTG	TAG	0	0	
mORF_-_2437305	2437305	2437337	-	4	33	TTG	TGA	0	0	
mORF_-_2437350	2437350	2437454	-	4	105	TTG	TGA	0	0	
mORF_-_2437473	2437473	2437613	-	4	141	TTG	TAG	0	0	
mORF_-_2437559	2437559	2437570	-	6	12	GTG	TAA	0	0	
mORF_-_2437625	2437625	2437690	-	6	66	ATG	TAG	0	0	
mORF_-_2437632	2437632	2437667	-	4	36	GTG	TGA	0	0	
mORF_-_2437752	2437752	2437778	-	4	27	TTG	TGA	0	0	
mORF_-_2437766	2437766	2437873	-	6	108	TTG	TGA	1	2	pORF_-_2437766
mORF_-_2437782	2437782	2437871	-	4	90	GTG	TGA	0	0	
mORF_-_2437875	2437875	2437940	-	4	66	GTG	TAG	0	0	
mORF_-_2437944	2437944	2438021	-	4	78	TTG	TGA	0	0	
mORF_-_2438009	2438009	2438146	-	6	138	ATG	TGA	0	0	
mORF_-_2438055	2438055	2438078	-	4	24	TTG	TGA	0	0	
mORF_-_2438139	2438139	2438189	-	4	51	ATG	TGA	0	0	
mORF_-_2438146	2438146	2438166	-	5	21	TTG	TAA	0	0	
mORF_-_2438226	2438226	2438318	-	4	93	ATG	TAA	0	0	
mORF_-_2438243	2438243	2438260	-	6	18	TTG	TGA	0	0	
mORF_-_2438318	2438318	2438353	-	6	36	ATG	TGA	0	0	
mORF_-_2438407	2438407	2439627	-	5	1221	ATG	TAA	97	2821	pORF_-_2438407
mORF_-_2438514	2438514	2438546	-	4	33	TTG	TGA	0	0	
mORF_-_2438637	2438637	2438687	-	4	51	GTG	TGA	0	0	
mORF_-_2438706	2438706	2438717	-	4	12	TTG	TGA	0	0	
mORF_-_2438742	2438742	2438771	-	4	30	ATG	TGA	0	0	
mORF_-_2438784	2438784	2438909	-	4	126	TTG	TGA	0	0	
mORF_-_2438913	2438913	2439071	-	4	159	TTG	TAG	0	0	
mORF_-_2438999	2438999	2439049	-	6	51	GTG	TAA	0	0	
mORF_-_2439105	2439105	2439242	-	4	138	TTG	TAG	0	0	
mORF_-_2439113	2439113	2439142	-	6	30	GTG	TAA	0	0	
mORF_-_2439249	2439249	2439323	-	4	75	TTG	TGA	0	0	
mORF_-_2439324	2439324	2439407	-	4	84	ATG	TGA	0	0	
mORF_-_2439423	2439423	2439449	-	4	27	TTG	TGA	0	0	
mORF_-_2439510	2439510	2439596	-	4	87	TTG	TGA	0	0	
mORF_-_2439578	2439578	2439712	-	6	135	ATG	TAA	0	0	

mORF_-_2439612	2439612	2439620	-	4	9	GTG	TGA	0	0	
mORF_-_2439624	2439624	2439698	-	4	75	TTG	TGA	0	0	
mORF_-_2439628	2439628	2439651	-	5	24	ATG	TGA	0	0	
mORF_-_2439705	2439705	2439926	-	4	222	TTG	TGA	1	2	pORF_-_2439705
mORF_-_2439713	2439713	2439745	-	6	33	ATG	TAA	0	0	
mORF_-_2439736	2439736	2439741	-	5	6	GTG	TAA	0	0	
mORF_-_2439748	2439748	2439762	-	5	15	GTG	TAG	0	0	
mORF_-_2439794	2439794	2439814	-	6	21	TTG	TAG	0	0	
mORF_-_2439823	2439823	2440023	-	5	201	ATG	TAA	0	0	
mORF_-_2439866	2439866	2439877	-	6	12	TTG	TAG	0	0	
mORF_-_2439902	2439902	2439991	-	6	90	GTG	TAA	0	0	
mORF_-_2439927	2439927	2439956	-	4	30	ATG	TAA	0	0	
mORF_-_2440011	2440011	2440058	-	4	48	TTG	TAG	0	0	
mORF_-_2440028	2440028	2440102	-	6	75	GTG	TGA	0	0	
mORF_-_2440059	2440059	2440064	-	4	6	TTG	TAA	0	0	
mORF_-_2440068	2440068	2440073	-	4	6	ATG	TAA	0	0	
mORF_-_2440099	2440099	2440182	-	5	84	TTG	TGA	0	0	
mORF_-_2440119	2440119	2440202	-	4	84	ATG	TAA	0	0	
mORF_-_2440239	2440239	2440274	-	4	36	TTG	TAA	0	0	
mORF_-_2440287	2440287	2440469	-	4	183	TTG	TAG	0	0	
mORF_-_2440292	2440292	2440576	-	6	285	TTG	TGA	0	0	
mORF_-_2440366	2440366	2440413	-	5	48	ATG	TAA	0	0	
mORF_-_2440459	2440459	2440527	-	5	69	ATG	TGA	0	0	
mORF_-_2440591	2440591	2440686	-	5	96	GTG	TAA	1	2	pORF_-_2440591
mORF_-_2440661	2440661	2440735	-	6	75	TTG	TAA	0	0	
mORF_-_2440728	2440728	2440739	-	4	12	GTG	TAA	0	0	
mORF_-_2440749	2440749	2440802	-	4	54	TTG	TAG	0	0	
mORF_-_2440803	2440803	2440823	-	4	21	ATG	TAA	0	0	
mORF_-_2440820	2440820	2440978	-	6	159	ATG	TGA	0	0	
mORF_-_2440837	2440837	2440932	-	5	96	TTG	TGA	0	0	
mORF_-_2440845	2440845	2440871	-	4	27	ATG	TAA	0	0	
mORF_-_2440899	2440899	2441072	-	4	174	TTG	TAA	0	0	
mORF_-_2440948	2440948	2440965	-	5	18	TTG	TAA	0	0	
mORF_-_2440978	2440978	2441145	-	5	168	GTG	TAA	0	0	
mORF_-_2441088	2441088	2441504	-	4	417	ATG	TAA	0	0	
mORF_-_2441233	2441233	2441250	-	5	18	TTG	TGA	0	0	
mORF_-_2441294	2441294	2441302	-	6	9	GTG	TAA	0	0	
mORF_-_2441299	2441299	2441442	-	5	144	TTG	TGA	0	0	
mORF_-_2441387	2441387	2441494	-	6	108	GTG	TGA	0	0	
mORF_-_2441455	2441455	2441544	-	5	90	GTG	TGA	0	0	
mORF_-_2441501	2441501	2441521	-	6	21	TTG	TGA	0	0	
mORF_-_2441779	2441779	2441949	-	5	171	GTG	TAA	0	0	
mORF_-_2441841	2441841	2441885	-	4	45	ATG	TAG	0	0	
mORF_-_2441885	2441885	2441911	-	6	27	TTG	TGA	0	0	
mORF_-_2441913	2441913	2442191	-	4	279	ATG	TAA	10	53	pORF_-_2441913
mORF_-_2441957	2441957	2442061	-	6	105	GTG	TGA	0	0	
mORF_-_2442086	2442086	2442142	-	6	57	TTG	TGA	0	0	
mORF_-_2442155	2442155	2442178	-	6	24	TTG	TAA	0	0	
mORF_-_2442175	2442175	2442246	-	5	72	GTG	TGA	0	0	
mORF_-_2442188	2442188	2442331	-	6	144	ATG	TGA	0	0	
mORF_-_2442225	2442225	2442959	-	4	735	TTG	TGA	0	0	
mORF_-_2442298	2442298	2442417	-	5	120	TTG	TAA	0	0	
mORF_-_2442347	2442347	2442448	-	6	102	GTG	TGA	0	0	
mORF_-_2442476	2442476	2442658	-	6	183	ATG	TGA	0	0	
mORF_-_2442490	2442490	2442531	-	5	42	TTG	TGA	0	0	
mORF_-_2442556	2442556	2442582	-	5	27	GTG	TGA	0	0	
mORF_-_2442695	2442695	2442742	-	6	48	TTG	TGA	0	0	
mORF_-_2442773	2442773	2443582	-	6	810	ATG	TAA	0	0	
mORF_-_2442778	2442778	2442834	-	5	57	GTG	TGA	0	0	
mORF_-_2442838	2442838	2442858	-	5	21	TTG	TGA	0	0	
mORF_-_2442889	2442889	2442945	-	5	57	TTG	TGA	0	0	
mORF_-_2442961	2442961	2443137	-	5	177	GTG	TGA	0	0	
mORF_-_2443050	2443050	2443061	-	4	12	GTG	TAA	0	0	

mORF_-_2443144	2443144	2443191	-	5	48	GTG	TAA	0	0	
mORF_-_2443188	2443188	2443229	-	4	42	TTG	TGA	0	0	
mORF_-_2443231	2443231	2443263	-	5	33	ATG	TAA	0	0	
mORF_-_2443297	2443297	2443311	-	5	15	TTG	TGA	0	0	
mORF_-_2443342	2443342	2443428	-	5	87	ATG	TAA	0	0	
mORF_-_2443453	2443453	2443524	-	5	72	TTG	TGA	0	0	
mORF_-_2443582	2443582	2444406	-	5	825	ATG	TAA	2	42	pORF_-_2443582
mORF_-_2443587	2443587	2443877	-	4	291	TTG	TGA	0	0	
mORF_-_2443676	2443676	2443705	-	6	30	TTG	TGA	0	0	
mORF_-_2443736	2443736	2443741	-	6	6	GTG	TGA	0	0	
mORF_-_2443748	2443748	2443762	-	6	15	TTG	TAG	0	0	
mORF_-_2443841	2443841	2443849	-	6	9	TTG	TGA	0	0	
mORF_-_2443871	2443871	2443942	-	6	72	GTG	TAA	0	0	
mORF_-_2443917	2443917	2443955	-	4	39	TTG	TGA	0	0	
mORF_-_2443977	2443977	2444123	-	4	147	TTG	TAG	0	0	
mORF_-_2444181	2444181	2444282	-	4	102	ATG	TGA	0	0	
mORF_-_2444309	2444309	2444341	-	6	33	GTG	TAG	0	0	
mORF_-_2444328	2444328	2444390	-	4	63	TTG	TAA	0	0	
mORF_-_2444410	2444410	2445498	-	5	1089	GTG	TAA	35	535	pORF_-_2444410
mORF_-_2444433	2444433	2444444	-	4	12	ATG	TGA	0	0	
mORF_-_2444475	2444475	2444528	-	4	54	GTG	TAA	0	0	
mORF_-_2444553	2444553	2444573	-	4	21	TTG	TGA	0	0	
mORF_-_2444619	2444619	2444762	-	4	144	TTG	TGA	0	0	
mORF_-_2444793	2444793	2444870	-	4	78	TTG	TGA	0	0	
mORF_-_2444879	2444879	2444959	-	6	81	TTG	TAA	0	0	
mORF_-_2444907	2444907	2444915	-	4	9	GTG	TGA	0	0	
mORF_-_2445024	2445024	2445209	-	4	186	GTG	TGA	0	0	
mORF_-_2445243	2445243	2445368	-	4	126	ATG	TGA	0	0	
mORF_-_2445387	2445387	2445413	-	4	27	ATG	TGA	0	0	
mORF_-_2445459	2445459	2445479	-	4	21	TTG	TAA	0	0	
mORF_-_2445526	2445526	2445684	-	5	159	GTG	TAA	0	0	
mORF_-_2445530	2445530	2446795	-	6	1266	ATG	TAA	19	113	pORF_-_2445530
mORF_-_2445681	2445681	2445686	-	4	6	TTG	TGA	0	0	
mORF_-_2445688	2445688	2445708	-	5	21	TTG	TGA	0	0	
mORF_-_2445748	2445748	2445852	-	5	105	TTG	TGA	0	0	
mORF_-_2445919	2445919	2446020	-	5	102	TTG	TGA	0	0	
mORF_-_2446035	2446035	2446046	-	4	12	GTG	TAG	0	0	
mORF_-_2446051	2446051	2446089	-	5	39	TTG	TAG	0	0	
mORF_-_2446102	2446102	2446158	-	5	57	ATG	TGA	0	0	
mORF_-_2446155	2446155	2446172	-	4	18	GTG	TGA	0	0	
mORF_-_2446183	2446183	2446209	-	5	27	ATG	TGA	0	0	
mORF_-_2446222	2446222	2446236	-	5	15	TTG	TGA	0	0	
mORF_-_2446258	2446258	2446335	-	5	78	ATG	TGA	0	0	
mORF_-_2446332	2446332	2446340	-	4	9	GTG	TGA	0	0	
mORF_-_2446390	2446390	2446431	-	5	42	ATG	TGA	0	0	
mORF_-_2446432	2446432	2446533	-	5	102	ATG	TAA	0	0	
mORF_-_2446455	2446455	2446487	-	4	33	TTG	TAA	0	0	
mORF_-_2446500	2446500	2446511	-	4	12	ATG	TAG	0	0	
mORF_-_2446534	2446534	2446713	-	5	180	GTG	TGA	0	0	
mORF_-_2446608	2446608	2446646	-	4	39	GTG	TAA	0	0	
mORF_-_2446823	2446823	2446870	-	6	48	ATG	TAA	0	0	
mORF_-_2446863	2446863	2447105	-	4	243	TTG	TGA	0	0	
mORF_-_2446900	2446900	2446953	-	5	54	TTG	TAA	0	0	
mORF_-_2446925	2446925	2447095	-	6	171	ATG	TAA	0	0	
mORF_-_2447243	2447243	2447260	-	6	18	ATG	TAG	0	0	
mORF_-_2447250	2447250	2448086	-	4	837	TTG	TAG	0	0	
mORF_-_2447257	2447257	2447283	-	5	27	TTG	TGA	0	0	
mORF_-_2447261	2447261	2447320	-	6	60	GTG	TGA	0	0	
mORF_-_2447351	2447351	2447395	-	6	45	GTG	TAA	0	0	
mORF_-_2447392	2447392	2447397	-	5	6	ATG	TGA	0	0	
mORF_-_2447417	2447417	2447455	-	6	39	ATG	TGA	0	0	
mORF_-_2447452	2447452	2447475	-	5	24	GTG	TGA	0	0	
mORF_-_2447456	2447456	2447485	-	6	30	ATG	TGA	0	0	

mORF_-_2447492	2447492	2447590	-	6	99	ATG	TGA	0	0
mORF_-_2447572	2447572	2447580	-	5	9	ATG	TGA	0	0
mORF_-_2447587	2447587	2447616	-	5	30	TTG	TGA	0	0
mORF_-_2447648	2447648	2447677	-	6	30	ATG	TGA	0	0
mORF_-_2447674	2447674	2447700	-	5	27	TTG	TGA	0	0
mORF_-_2447678	2447678	2447815	-	6	138	TTG	TGA	0	0
mORF_-_2447737	2447737	2447784	-	5	48	TTG	TGA	0	0
mORF_-_2447816	2447816	2447848	-	6	33	GTG	TGA	0	0
mORF_-_2447821	2447821	2447889	-	5	69	ATG	TAA	0	0
mORF_-_2447855	2447855	2447860	-	6	6	ATG	TGA	0	0
mORF_-_2447879	2447879	2447911	-	6	33	TTG	TGA	0	0
mORF_-_2447939	2447939	2448031	-	6	93	TTG	TAA	0	0
mORF_-_2447998	2447998	2448057	-	5	60	ATG	TAG	0	0
mORF_-_2448073	2448073	2448612	-	5	540	ATG	TAA	0	0
mORF_-_2448096	2448096	2448116	-	4	21	GTG	TAA	0	0
mORF_-_2448123	2448123	2448182	-	4	60	ATG	TGA	0	0
mORF_-_2448173	2448173	2448367	-	6	195	TTG	TAA	0	0
mORF_-_2448186	2448186	2448254	-	4	69	TTG	TAA	0	0
mORF_-_2448384	2448384	2448413	-	4	30	TTG	TAG	0	0
mORF_-_2448417	2448417	2448485	-	4	69	GTG	TGA	0	0
mORF_-_2448570	2448570	2448587	-	4	18	GTG	TAG	0	0
mORF_-_2448609	2448609	2449097	-	4	489	ATG	TGA	0	0
mORF_-_2448659	2448659	2448673	-	6	15	GTG	TAA	0	0
mORF_-_2448680	2448680	2448820	-	6	141	ATG	TAA	0	0
mORF_-_2448820	2448820	2448864	-	5	45	TTG	TAA	0	0
mORF_-_2448854	2448854	2449048	-	6	195	ATG	TGA	0	0
mORF_-_2448886	2448886	2448891	-	5	6	TTG	TGA	0	0
mORF_-_2449052	2449052	2449069	-	6	18	GTG	TAG	0	0
mORF_-_2449060	2449060	2449071	-	5	12	TTG	TAG	0	0
mORF_-_2449094	2449094	2449606	-	6	513	ATG	TGA	0	0
mORF_-_2449117	2449117	2449146	-	5	30	TTG	TGA	0	0
mORF_-_2449180	2449180	2449236	-	5	57	TTG	TGA	0	0
mORF_-_2449261	2449261	2449359	-	5	99	TTG	TAG	0	0
mORF_-_2449375	2449375	2449428	-	5	54	TTG	TGA	0	0
mORF_-_2449444	2449444	2449482	-	5	39	ATG	TAG	0	0
mORF_-_2449501	2449501	2449548	-	5	48	GTG	TAA	0	0
mORF_-_2449539	2449539	2449685	-	4	147	TTG	TAG	0	0
mORF_-_2449573	2449573	2449578	-	5	6	TTG	TAG	0	0
mORF_-_2449606	2449606	2450358	-	5	753	ATG	TGA	0	0
mORF_-_2449628	2449628	2449657	-	6	30	GTG	TGA	0	0
mORF_-_2449725	2449725	2449730	-	4	6	ATG	TGA	0	0
mORF_-_2449731	2449731	2449805	-	4	75	GTG	TGA	0	0
mORF_-_2449841	2449841	2449894	-	6	54	GTG	TAA	0	0
mORF_-_2449902	2449902	2450033	-	4	132	GTG	TGA	0	0
mORF_-_2450127	2450127	2450165	-	4	39	TTG	TAA	0	0
mORF_-_2450214	2450214	2450240	-	4	27	ATG	TGA	0	0
mORF_-_2450300	2450300	2450344	-	6	45	TTG	TAG	0	0
mORF_-_2450319	2450319	2450327	-	4	9	GTG	TGA	0	0
mORF_-_2450351	2450351	2450365	-	6	15	ATG	TGA	0	0
mORF_-_2450362	2450362	2450376	-	5	15	GTG	TGA	0	0
mORF_-_2450378	2450378	2451274	-	6	897	ATG	TAA	0	0
mORF_-_2450452	2450452	2450583	-	5	132	GTG	TAA	0	0
mORF_-_2450487	2450487	2450498	-	4	12	ATG	TAA	0	0
mORF_-_2450514	2450514	2450558	-	4	45	TTG	TAA	0	0
mORF_-_2450602	2450602	2450664	-	5	63	ATG	TGA	0	0
mORF_-_2450668	2450668	2450763	-	5	96	TTG	TAA	0	0
mORF_-_2450776	2450776	2450958	-	5	183	TTG	TAA	0	0
mORF_-_2450959	2450959	2451147	-	5	189	GTG	TGA	0	0
mORF_-_2451160	2451160	2451315	-	5	156	ATG	TGA	0	0
mORF_-_2451246	2451246	2451269	-	4	24	GTG	TAG	0	0
mORF_-_2451287	2451287	2453023	-	6	1737	ATG	TAG	0	0
mORF_-_2451346	2451346	2451543	-	5	198	ATG	TGA	0	0
mORF_-_2451562	2451562	2451624	-	5	63	TTG	TGA	0	0

mORF_-_2451640	2451640	2451873	-	5	234	ATG	TGA	0	0	
mORF_-_2451843	2451843	2451884	-	4	42	GTG	TGA	0	0	
mORF_-_2451901	2451901	2452032	-	5	132	TTG	TGA	0	0	
mORF_-_2452078	2452078	2452083	-	5	6	GTG	TGA	0	0	
mORF_-_2452102	2452102	2452203	-	5	102	ATG	TGA	0	0	
mORF_-_2452206	2452206	2452310	-	4	105	ATG	TAA	0	0	
mORF_-_2452264	2452264	2452527	-	5	264	ATG	TAA	0	0	
mORF_-_2452386	2452386	2452403	-	4	18	ATG	TGA	0	0	
mORF_-_2452524	2452524	2452532	-	4	9	TTG	TGA	0	0	
mORF_-_2452620	2452620	2452658	-	4	39	ATG	TAA	0	0	
mORF_-_2452651	2452651	2452665	-	5	15	ATG	TGA	0	0	
mORF_-_2452659	2452659	2452739	-	4	81	TTG	TAA	0	0	
mORF_-_2452702	2452702	2452710	-	5	9	TTG	TAA	0	0	
mORF_-_2452732	2452732	2452773	-	5	42	ATG	TGA	0	0	
mORF_-_2452813	2452813	2452851	-	5	39	ATG	TAA	0	0	
mORF_-_2452873	2452873	2452881	-	5	9	TTG	TGA	0	0	
mORF_-_2452897	2452897	2452977	-	5	81	TTG	TAA	0	0	
mORF_-_2452950	2452950	2452985	-	4	36	GTG	TAG	0	0	
mORF_-_2453016	2453016	2453066	-	4	51	ATG	TGA	0	0	
mORF_-_2453042	2453042	2453059	-	6	18	TTG	TAA	0	0	
mORF_-_2453056	2453056	2453163	-	5	108	ATG	TGA	0	0	
mORF_-_2453105	2453105	2453668	-	6	564	ATG	TAA	0	0	
mORF_-_2453236	2453236	2453325	-	5	90	GTG	TGA	0	0	
mORF_-_2453398	2453398	2453418	-	5	21	TTG	TGA	0	0	
mORF_-_2453415	2453415	2453426	-	4	12	TTG	TGA	0	0	
mORF_-_2453476	2453476	2453556	-	5	81	TTG	TGA	0	0	
mORF_-_2453505	2453505	2453543	-	4	39	GTG	TGA	0	0	
mORF_-_2453626	2453626	2453658	-	5	33	TTG	TGA	0	0	
mORF_-_2453661	2453661	2453774	-	4	114	TTG	TAA	0	0	
mORF_-_2453683	2453683	2453712	-	5	30	TTG	TAG	0	0	
mORF_-_2453693	2453693	2453707	-	6	15	ATG	TAA	0	0	
mORF_-_2453722	2453722	2453736	-	5	15	TTG	TGA	0	0	
mORF_-_2453726	2453726	2453845	-	6	120	TTG	TGA	0	0	
mORF_-_2453740	2453740	2453832	-	5	93	GTG	TAA	0	0	
mORF_-_2453907	2453907	2454053	-	4	147	GTG	TAA	0	0	
mORF_-_2453918	2453918	2454004	-	6	87	ATG	TAG	0	0	
mORF_-_2453983	2453983	2453997	-	5	15	TTG	TAA	0	0	
mORF_-_2454053	2454053	2454073	-	6	21	TTG	TAG	0	0	
mORF_-_2454066	2454066	2454080	-	4	15	TTG	TAA	0	0	
mORF_-_2454077	2454077	2454118	-	6	42	ATG	TGA	0	0	
mORF_-_2454127	2454127	2454165	-	5	39	ATG	TAA	0	0	
mORF_-_2454147	2454147	2454158	-	4	12	ATG	TGA	0	0	
mORF_-_2454162	2454162	2454335	-	4	174	ATG	TGA	0	0	
mORF_-_2454167	2454167	2454193	-	6	27	TTG	TGA	0	0	
mORF_-_2454242	2454242	2454304	-	6	63	TTG	TAA	0	0	
mORF_-_2454320	2454320	2454349	-	6	30	ATG	TAG	0	0	
mORF_-_2454349	2454349	2454834	-	5	486	ATG	TGA	2	8	pORF_-_2454349
mORF_-_2454374	2454374	2454379	-	6	6	GTG	TAA	0	0	
mORF_-_2454384	2454384	2454422	-	4	39	TTG	TGA	0	0	
mORF_-_2454419	2454419	2454478	-	6	60	ATG	TGA	0	0	
mORF_-_2454426	2454426	2454488	-	4	63	TTG	TAA	0	0	
mORF_-_2454519	2454519	2454545	-	4	27	ATG	TGA	0	0	
mORF_-_2454542	2454542	2454640	-	6	99	TTG	TGA	0	0	
mORF_-_2454549	2454549	2454584	-	4	36	ATG	TGA	0	0	
mORF_-_2454597	2454597	2454620	-	4	24	GTG	TAA	0	0	
mORF_-_2454735	2454735	2454758	-	4	24	ATG	TGA	0	0	
mORF_-_2454749	2454749	2454754	-	6	6	TTG	TGA	0	0	
mORF_-_2454765	2454765	2454794	-	4	30	ATG	TGA	0	0	
mORF_-_2454782	2454782	2454910	-	6	129	ATG	TGA	0	0	
mORF_-_2454874	2454874	2454924	-	5	51	ATG	TGA	0	0	
mORF_-_2454917	2454917	2454928	-	6	12	GTG	TAA	0	0	
mORF_-_2454947	2454947	2455006	-	6	60	ATG	TAA	0	0	
mORF_-_2454981	2454981	2454998	-	4	18	GTG	TAA	0	0	

mORF_-_2455007	2455007	2455021	-	6	15	ATG	TGA	0	0	
mORF_-_2455018	2455018	2455140	-	5	123	TTG	TGA	0	0	
mORF_-_2455037	2455037	2457181	-	6	2145	ATG	TAA	9	30	pORF_-_2455037
mORF_-_2455047	2455047	2455109	-	4	63	TTG	TGA	0	0	
mORF_-_2455150	2455150	2455299	-	5	150	ATG	TAA	0	0	
mORF_-_2455278	2455278	2455286	-	4	9	TTG	TGA	0	0	
mORF_-_2455296	2455296	2455319	-	4	24	GTG	TGA	0	0	
mORF_-_2455312	2455312	2455368	-	5	57	TTG	TGA	0	0	
mORF_-_2455369	2455369	2455446	-	5	78	ATG	TGA	0	0	
mORF_-_2455471	2455471	2455518	-	5	48	ATG	TGA	0	0	
mORF_-_2455564	2455564	2455572	-	5	9	ATG	TAG	0	0	
mORF_-_2455591	2455591	2455605	-	5	15	TTG	TAG	0	0	
mORF_-_2455612	2455612	2455626	-	5	15	TTG	TAG	0	0	
mORF_-_2455633	2455633	2455644	-	5	12	GTG	TAG	0	0	
mORF_-_2455651	2455651	2455671	-	5	21	ATG	TGA	0	0	
mORF_-_2455684	2455684	2455728	-	5	45	TTG	TAG	0	0	
mORF_-_2455759	2455759	2455953	-	5	195	TTG	TAA	0	0	
mORF_-_2455890	2455890	2455943	-	4	54	TTG	TGA	0	0	
mORF_-_2455975	2455975	2456004	-	5	30	TTG	TGA	0	0	
mORF_-_2456008	2456008	2456025	-	5	18	TTG	TGA	0	0	
mORF_-_2456053	2456053	2456073	-	5	21	GTG	TAA	0	0	
mORF_-_2456070	2456070	2456126	-	4	57	TTG	TGA	0	0	
mORF_-_2456134	2456134	2456142	-	5	9	ATG	TGA	0	0	
mORF_-_2456146	2456146	2456214	-	5	69	TTG	TAA	0	0	
mORF_-_2456193	2456193	2456198	-	4	6	TTG	TAA	0	0	
mORF_-_2456227	2456227	2456238	-	5	12	GTG	TGA	0	0	
mORF_-_2456257	2456257	2456280	-	5	24	GTG	TAA	0	0	
mORF_-_2456296	2456296	2456313	-	5	18	TTG	TGA	0	0	
mORF_-_2456347	2456347	2456385	-	5	39	ATG	TGA	0	0	
mORF_-_2456407	2456407	2456508	-	5	102	GTG	TAG	0	0	
mORF_-_2456512	2456512	2456625	-	5	114	ATG	TAG	0	0	
mORF_-_2456707	2456707	2456889	-	5	183	ATG	TGA	0	0	
mORF_-_2456793	2456793	2456849	-	4	57	TTG	TGA	0	0	
mORF_-_2456962	2456962	2457078	-	5	117	TTG	TGA	0	0	
mORF_-_2457097	2457097	2457153	-	5	57	ATG	TGA	0	0	
mORF_-_2457153	2457153	2457227	-	4	75	GTG	TAA	0	0	
mORF_-_2457181	2457181	2458491	-	5	1311	ATG	TAA	11	71	pORF_-_2457181
mORF_-_2457237	2457237	2457272	-	4	36	ATG	TAG	0	0	
mORF_-_2457288	2457288	2457455	-	4	168	TTG	TGA	0	0	
mORF_-_2457495	2457495	2457566	-	4	72	TTG	TGA	0	0	
mORF_-_2457645	2457645	2457662	-	4	18	ATG	TGA	0	0	
mORF_-_2457690	2457690	2457779	-	4	90	TTG	TAA	0	0	
mORF_-_2457788	2457788	2457844	-	6	57	ATG	TAA	1	3	pORF_-_2457788
mORF_-_2457813	2457813	2457857	-	4	45	GTG	TGA	0	0	
mORF_-_2457876	2457876	2457884	-	4	9	ATG	TAG	0	0	
mORF_-_2458032	2458032	2458127	-	4	96	TTG	TGA	0	0	
mORF_-_2458079	2458079	2458198	-	6	120	TTG	TAA	0	0	
mORF_-_2458152	2458152	2458232	-	4	81	ATG	TGA	0	0	
mORF_-_2458233	2458233	2458316	-	4	84	TTG	TGA	0	0	
mORF_-_2458371	2458371	2458496	-	4	126	GTG	TAG	0	0	
mORF_-_2458436	2458436	2458642	-	6	207	TTG	TAG	0	0	
mORF_-_2458554	2458554	2458559	-	4	6	ATG	TAA	0	0	
mORF_-_2458591	2458591	2458599	-	5	9	GTG	TAG	0	0	
mORF_-_2458672	2458672	2458980	-	5	309	GTG	TAA	7	16	pORF_-_2458672
mORF_-_2458695	2458695	2458745	-	4	51	GTG	TGA	0	0	
mORF_-_2458757	2458757	2458783	-	6	27	TTG	TGA	0	0	
mORF_-_2458811	2458811	2458924	-	6	114	TTG	TGA	0	0	
mORF_-_2458815	2458815	2458943	-	4	129	GTG	TGA	0	0	
mORF_-_2458943	2458943	2458948	-	6	6	ATG	TAG	0	0	
mORF_-_2458949	2458949	2458984	-	6	36	TTG	TAA	0	0	
mORF_-_2459041	2459041	2459292	-	5	252	ATG	TAA	0	0	
mORF_-_2459073	2459073	2459078	-	4	6	GTG	TGA	0	0	
mORF_-_2459079	2459079	2459132	-	4	54	TTG	TAA	0	0	

mORF_-_2459090	2459090	2459098	-	6	9	TTG	TAG	0	0
mORF_-_2459157	2459157	2459198	-	4	42	ATG	TAA	0	0
mORF_-_2459214	2459214	2459228	-	4	15	GTG	TAG	0	0
mORF_-_2459252	2459252	2459389	-	6	138	GTG	TGA	0	0
mORF_-_2459259	2459259	2459264	-	4	6	GTG	TAG	0	0
mORF_-_2459277	2459277	2459285	-	4	9	GTG	TAA	0	0
mORF_-_2459347	2459347	2459379	-	5	33	GTG	TAA	0	0
mORF_-_2459380	2459380	2459469	-	5	90	TTG	TAA	0	0
mORF_-_2459454	2459454	2459675	-	4	222	TTG	TGA	0	0
mORF_-_2459491	2459491	2459508	-	5	18	ATG	TGA	0	0
mORF_-_2459515	2459515	2459535	-	5	21	ATG	TAG	0	0
mORF_-_2459552	2459552	2459647	-	6	96	ATG	TAA	0	0
mORF_-_2459575	2459575	2459592	-	5	18	ATG	TGA	0	0
mORF_-_2459626	2459626	2459661	-	5	36	GTG	TAG	0	0
mORF_-_2459725	2459725	2459820	-	5	96	ATG	TAA	0	0
mORF_-_2459735	2459735	2459842	-	6	108	TTG	TAA	0	0
mORF_-_2459808	2459808	2460191	-	4	384	TTG	TAA	0	0
mORF_-_2459911	2459911	2459952	-	5	42	ATG	TAA	0	0
mORF_-_2459936	2459936	2459989	-	6	54	TTG	TGA	0	0
mORF_-_2459959	2459959	2460075	-	5	117	GTG	TAG	0	0
mORF_-_2460080	2460080	2460109	-	6	30	TTG	TAG	0	0
mORF_-_2460142	2460142	2460162	-	5	21	TTG	TAA	0	0
mORF_-_2460166	2460166	2460327	-	5	162	TTG	TAG	0	0
mORF_-_2460234	2460234	2460272	-	4	39	GTG	TGA	0	0
mORF_-_2460284	2460284	2460289	-	6	6	GTG	TAA	0	0
mORF_-_2460299	2460299	2460340	-	6	42	GTG	TGA	0	0
mORF_-_2460324	2460324	2460356	-	4	33	ATG	TGA	0	0
mORF_-_2460364	2460364	2460465	-	5	102	GTG	TAA	0	0
mORF_-_2460374	2460374	2460397	-	6	24	GTG	TAA	0	0
mORF_-_2460404	2460404	2460484	-	6	81	ATG	TAG	0	0
mORF_-_2460475	2460475	2460531	-	5	57	ATG	TAG	0	0
mORF_-_2460546	2460546	2460575	-	4	30	GTG	TGA	0	0
mORF_-_2460592	2460592	2460606	-	5	15	ATG	TAA	0	0
mORF_-_2460656	2460656	2460724	-	6	69	GTG	TAG	0	0
mORF_-_2460712	2460712	2460747	-	5	36	ATG	TAA	0	0
mORF_-_2460744	2460744	2460770	-	4	27	TTG	TGA	0	0
mORF_-_2460751	2460751	2460798	-	5	48	TTG	TAA	0	0
mORF_-_2460795	2460795	2460803	-	4	9	TTG	TGA	0	0
mORF_-_2460800	2460800	2460871	-	6	72	TTG	TGA	0	0
mORF_-_2460846	2460846	2460890	-	4	45	ATG	TGA	0	0
mORF_-_2460877	2460877	2460933	-	5	57	GTG	TAA	0	0
mORF_-_2460915	2460915	2460929	-	4	15	ATG	TAG	0	0
mORF_-_2460926	2460926	2461015	-	6	90	TTG	TGA	0	0
mORF_-_2460979	2460979	2460987	-	5	9	ATG	TAG	0	0
mORF_-_2460987	2460987	2461019	-	4	33	TTG	TAA	0	0
mORF_-_2461012	2461012	2461059	-	5	48	TTG	TGA	0	0
mORF_-_2461032	2461032	2461043	-	4	12	ATG	TGA	0	0
mORF_-_2461044	2461044	2461052	-	4	9	TTG	TAG	0	0
mORF_-_2461072	2461072	2461206	-	5	135	ATG	TAA	0	0
mORF_-_2461118	2461118	2461180	-	6	63	ATG	TAA	0	0
mORF_-_2461250	2461250	2461315	-	6	66	TTG	TGA	0	0
mORF_-_2461258	2461258	2461311	-	5	54	TTG	TAA	0	0
mORF_-_2461296	2461296	2461322	-	4	27	TTG	TAG	0	0
mORF_-_2461328	2461328	2461399	-	6	72	ATG	TAA	0	0
mORF_-_2461339	2461339	2461383	-	5	45	ATG	TAG	0	0
mORF_-_2461396	2461396	2461488	-	5	93	TTG	TGA	0	0
mORF_-_2461425	2461425	2461433	-	4	9	ATG	TGA	0	0
mORF_-_2461464	2461464	2461484	-	4	21	GTG	TAA	0	0
mORF_-_2461481	2461481	2461498	-	6	18	ATG	TGA	0	0
mORF_-_2461491	2461491	2461538	-	4	48	TTG	TGA	0	0
mORF_-_2461622	2461622	2461699	-	6	78	TTG	TAA	0	0
mORF_-_2461651	2461651	2461659	-	5	9	ATG	TAG	0	0
mORF_-_2461660	2461660	2461758	-	5	99	ATG	TGA	0	0

mORF_-_2461755	2461755	2461775	-	4	21	TTG	TGA	0	0	
mORF_-_2461766	2461766	2461909	-	6	144	ATG	TGA	0	0	
mORF_-_2461789	2461789	2461809	-	5	21	TTG	TGA	0	0	
mORF_-_2461806	2461806	2461832	-	4	27	TTG	TGA	0	0	
mORF_-_2461842	2461842	2461892	-	4	51	TTG	TAA	0	0	
mORF_-_2461876	2461876	2461944	-	5	69	TTG	TGA	0	0	
mORF_-_2461931	2461931	2462122	-	6	192	TTG	TAA	0	0	
mORF_-_2462049	2462049	2462060	-	4	12	ATG	TAA	0	0	
mORF_-_2462073	2462073	2462156	-	4	84	ATG	TAA	0	0	
mORF_-_2462165	2462165	2462170	-	6	6	ATG	TAA	0	0	
mORF_-_2462179	2462179	2462187	-	5	9	ATG	TAG	0	0	
mORF_-_2462195	2462195	2462287	-	6	93	TTG	TAA	0	0	
mORF_-_2462205	2462205	2462234	-	4	30	TTG	TAA	0	0	
mORF_-_2462274	2462274	2463029	-	4	756	ATG	TAA	13	28	pORF_-_2462274
mORF_-_2462294	2462294	2462470	-	6	177	TTG	TAA	0	0	
mORF_-_2462467	2462467	2462478	-	5	12	ATG	TGA	0	0	
mORF_-_2462501	2462501	2462686	-	6	186	TTG	TGA	0	0	
mORF_-_2462780	2462780	2462797	-	6	18	TTG	TGA	0	0	
mORF_-_2462816	2462816	2462878	-	6	63	TTG	TGA	0	0	
mORF_-_2462888	2462888	2462896	-	6	9	ATG	TAG	0	0	
mORF_-_2462933	2462933	2463007	-	6	75	TTG	TAG	0	0	
mORF_-_2462941	2462941	2462979	-	5	39	GTG	TGA	0	0	
mORF_-_2463026	2463026	2463070	-	6	45	ATG	TGA	0	0	
mORF_-_2463048	2463048	2463131	-	4	84	TTG	TAA	0	0	
mORF_-_2463055	2463055	2463225	-	5	171	TTG	TAA	0	0	
mORF_-_2463194	2463194	2463274	-	6	81	TTG	TAG	0	0	
mORF_-_2463238	2463238	2463243	-	5	6	ATG	TAG	0	0	
mORF_-_2463283	2463283	2463336	-	5	54	TTG	TAG	0	0	
mORF_-_2463303	2463303	2463551	-	4	249	TTG	TAG	0	0	
mORF_-_2463308	2463308	2463451	-	6	144	ATG	TGA	0	0	
mORF_-_2463343	2463343	2463393	-	5	51	TTG	TGA	0	0	
mORF_-_2463442	2463442	2463513	-	5	72	ATG	TGA	0	0	
mORF_-_2463542	2463542	2463655	-	6	114	TTG	TAA	0	0	
mORF_-_2463613	2463613	2464008	-	5	396	GTG	TAA	0	0	
mORF_-_2463686	2463686	2463700	-	6	15	TTG	TAG	0	0	
mORF_-_2463693	2463693	2463710	-	4	18	TTG	TGA	0	0	
mORF_-_2463729	2463729	2463794	-	4	66	ATG	TAA	0	0	
mORF_-_2463737	2463737	2464066	-	6	330	GTG	TAA	0	0	
mORF_-_2463813	2463813	2463836	-	4	24	ATG	TGA	0	0	
mORF_-_2463921	2463921	2463956	-	4	36	TTG	TAG	0	0	
mORF_-_2464039	2464039	2464128	-	5	90	GTG	TAG	0	0	
mORF_-_2464077	2464077	2464094	-	4	18	GTG	TGA	0	0	
mORF_-_2464131	2464131	2464199	-	4	69	GTG	TAA	0	0	
mORF_-_2464142	2464142	2464306	-	6	165	ATG	TAA	0	0	
mORF_-_2464150	2464150	2464227	-	5	78	ATG	TGA	0	0	
mORF_-_2464227	2464227	2464322	-	4	96	ATG	TAA	0	0	
mORF_-_2464306	2464306	2464329	-	5	24	ATG	TAA	0	0	
mORF_-_2464365	2464365	2464406	-	4	42	ATG	TAG	0	0	
mORF_-_2464372	2464372	2464461	-	5	90	ATG	TAG	0	0	
mORF_-_2464410	2464410	2464574	-	4	165	GTG	TGA	0	0	
mORF_-_2464471	2464471	2464518	-	5	48	ATG	TAA	0	0	
mORF_-_2464493	2464493	2464513	-	6	21	GTG	TGA	0	0	
mORF_-_2464577	2464577	2464615	-	6	39	ATG	TAA	0	0	
mORF_-_2464660	2464660	2464884	-	5	225	TTG	TGA	0	0	
mORF_-_2464686	2464686	2464838	-	4	153	TTG	TAG	0	0	
mORF_-_2464736	2464736	2464768	-	6	33	ATG	TAA	0	0	
mORF_-_2464844	2464844	2464906	-	6	63	TTG	TAA	0	0	
mORF_-_2464854	2464854	2464949	-	4	96	ATG	TAA	0	0	
mORF_-_2464939	2464939	2464986	-	5	48	TTG	TAA	0	0	
mORF_-_2464946	2464946	2465047	-	6	102	GTG	TGA	0	0	
mORF_-_2464965	2464965	2465042	-	4	78	TTG	TGA	0	0	
mORF_-_2465073	2465073	2465243	-	4	171	TTG	TAA	0	0	
mORF_-_2465096	2465096	2465188	-	6	93	ATG	TAG	0	0	

mORF_-_2465189	2465189	2465209	-	6	21	ATG	TGA	0	0	
mORF_-_2465253	2465253	2465357	-	4	105	TTG	TAG	0	0	
mORF_-_2465290	2465290	2465364	-	5	75	ATG	TAG	0	0	
mORF_-_2465361	2465361	2465504	-	4	144	TTG	TGA	0	0	
mORF_-_2465417	2465417	2465473	-	6	57	TTG	TGA	0	0	
mORF_-_2465431	2465431	2465688	-	5	258	TTG	TGA	0	0	
mORF_-_2465535	2465535	2465561	-	4	27	GTG	TGA	0	0	
mORF_-_2465594	2465594	2465737	-	6	144	TTG	TAG	0	0	
mORF_-_2465643	2465643	2465648	-	4	6	TTG	TAA	0	0	
mORF_-_2465655	2465655	2465849	-	4	195	ATG	TGA	0	0	
mORF_-_2465731	2465731	2465895	-	5	165	TTG	TAA	0	0	
mORF_-_2465738	2465738	2465773	-	6	36	TTG	TAG	0	0	
mORF_-_2465861	2465861	2465923	-	6	63	GTG	TAA	0	0	
mORF_-_2465886	2465886	2465978	-	4	93	TTG	TAG	1	2	pORF_-_2465886
mORF_-_2465926	2465926	2465988	-	5	63	TTG	TAA	0	0	
mORF_-_2465957	2465957	2466052	-	6	96	TTG	TAG	0	0	
mORF_-_2466019	2466019	2466039	-	5	21	TTG	TAA	0	0	
mORF_-_2466043	2466043	2466048	-	5	6	ATG	TGA	0	0	
mORF_-_2466049	2466049	2466057	-	5	9	ATG	TGA	0	0	
mORF_-_2466061	2466061	2466066	-	5	6	TTG	TAG	0	0	
mORF_-_2466074	2466074	2466181	-	6	108	ATG	TAG	0	0	
mORF_-_2466094	2466094	2466105	-	5	12	GTG	TGA	0	0	
mORF_-_2466112	2466112	2466144	-	5	33	GTG	TAG	0	0	
mORF_-_2466181	2466181	2466210	-	5	30	TTG	TGA	0	0	
mORF_-_2466203	2466203	2466217	-	6	15	ATG	TAG	0	0	
mORF_-_2466223	2466223	2466267	-	5	45	TTG	TAA	0	0	
mORF_-_2466264	2466264	2466329	-	4	66	ATG	TGA	0	0	
mORF_-_2466292	2466292	2466441	-	5	150	TTG	TAA	0	0	
mORF_-_2466372	2466372	2466383	-	4	12	TTG	TAG	0	0	
mORF_-_2466387	2466387	2466431	-	4	45	ATG	TAA	0	0	
mORF_-_2466432	2466432	2466506	-	4	75	TTG	TAA	0	0	
mORF_-_2466473	2466473	2466565	-	6	93	TTG	TAA	0	0	
mORF_-_2466588	2466588	2466608	-	4	21	TTG	TAG	0	0	
mORF_-_2466605	2466605	2466658	-	6	54	GTG	TGA	0	0	
mORF_-_2466646	2466646	2466930	-	5	285	ATG	TAG	1	5	pORF_-_2466646
mORF_-_2466762	2466762	2466845	-	4	84	TTG	TGA	0	0	
mORF_-_2466849	2466849	2466878	-	4	30	GTG	TAA	0	0	
mORF_-_2466888	2466888	2466956	-	4	69	ATG	TAA	0	0	
mORF_-_2466961	2466961	2466993	-	5	33	ATG	TAA	0	0	
mORF_-_2467008	2467008	2467103	-	4	96	ATG	TAA	0	0	
mORF_-_2467057	2467057	2467149	-	5	93	TTG	TGA	0	0	
mORF_-_2467079	2467079	2467177	-	6	99	ATG	TAA	0	0	
mORF_-_2467146	2467146	2467280	-	4	135	ATG	TGA	0	0	
mORF_-_2467214	2467214	2467240	-	6	27	ATG	TAG	0	0	
mORF_-_2467259	2467259	2467288	-	6	30	ATG	TAA	0	0	
mORF_-_2467289	2467289	2467387	-	6	99	ATG	TAA	0	0	
mORF_-_2467306	2467306	2467329	-	5	24	ATG	TAA	0	0	
mORF_-_2467371	2467371	2467406	-	4	36	ATG	TAA	0	0	
mORF_-_2467427	2467427	2467471	-	6	45	ATG	TAG	0	0	
mORF_-_2467484	2467484	2467492	-	6	9	ATG	TAA	0	0	
mORF_-_2467523	2467523	2467528	-	6	6	ATG	TAA	0	0	
mORF_-_2467547	2467547	2467585	-	6	39	ATG	TAA	0	0	
mORF_-_2467582	2467582	2467599	-	5	18	TTG	TGA	0	0	
mORF_-_2467590	2467590	2467652	-	4	63	TTG	TGA	0	0	
mORF_-_2467604	2467604	2467642	-	6	39	ATG	TAA	0	0	
mORF_-_2467684	2467684	2467710	-	5	27	TTG	TAG	0	0	
mORF_-_2467712	2467712	2467741	-	6	30	ATG	TAA	0	0	
mORF_-_2467738	2467738	2467764	-	5	27	GTG	TGA	0	0	
mORF_-_2467743	2467743	2467766	-	4	24	TTG	TAA	0	0	
mORF_-_2467775	2467775	2468050	-	6	276	GTG	TAA	0	0	
mORF_-_2467849	2467849	2467863	-	5	15	ATG	TAA	0	0	
mORF_-_2467887	2467887	2467973	-	4	87	ATG	TAA	0	0	
mORF_-_2467975	2467975	2468025	-	5	51	ATG	TGA	0	0	

mORF_-_2468022	2468022	2468087	-	4	66	TTG	TGA	0	0
mORF_-_2468056	2468056	2468139	-	5	84	ATG	TAA	0	0
mORF_-_2468063	2468063	2468074	-	6	12	TTG	TAA	0	0
mORF_-_2468084	2468084	2468176	-	6	93	TTG	TGA	0	0
mORF_-_2468130	2468130	2468225	-	4	96	ATG	TAA	0	0
mORF_-_2468152	2468152	2468157	-	5	6	GTG	TAG	0	0
mORF_-_2468231	2468231	2468239	-	6	9	ATG	TAA	0	0
mORF_-_2468270	2468270	2468515	-	6	246	GTG	TAA	0	0
mORF_-_2468296	2468296	2468328	-	5	33	TTG	TAA	0	0
mORF_-_2468331	2468331	2468417	-	4	87	ATG	TAA	0	0
mORF_-_2468365	2468365	2468376	-	5	12	ATG	TAA	0	0
mORF_-_2468431	2468431	2468502	-	5	72	TTG	TAA	0	0
mORF_-_2468457	2468457	2468465	-	4	9	TTG	TGA	0	0
mORF_-_2468503	2468503	2468517	-	5	15	TTG	TGA	0	0
mORF_-_2468519	2468519	2468800	-	6	282	GTG	TAG	0	0
mORF_-_2468611	2468611	2468721	-	5	111	ATG	TAA	0	0
mORF_-_2468655	2468655	2468687	-	4	33	TTG	TGA	0	0
mORF_-_2468725	2468725	2468802	-	5	78	ATG	TAG	0	0
mORF_-_2468763	2468763	2468807	-	4	45	ATG	TAA	0	0
mORF_-_2468815	2468815	2468973	-	5	159	ATG	TAA	0	0
mORF_-_2468838	2468838	2468963	-	4	126	TTG	TAG	0	0
mORF_-_2468849	2468849	2468986	-	6	138	TTG	TAA	0	0
mORF_-_2468983	2468983	2469042	-	5	60	GTG	TGA	0	0
mORF_-_2468993	2468993	2469217	-	6	225	GTG	TAA	0	0
mORF_-_2469036	2469036	2469074	-	4	39	TTG	TAA	0	0
mORF_-_2469052	2469052	2469132	-	5	81	ATG	TAA	0	0
mORF_-_2469099	2469099	2469539	-	4	441	ATG	TGA	0	0
mORF_-_2469133	2469133	2469192	-	5	60	GTG	TGA	0	0
mORF_-_2469221	2469221	2469232	-	6	12	TTG	TGA	0	0
mORF_-_2469241	2469241	2469252	-	5	12	ATG	TAA	0	0
mORF_-_2469302	2469302	2469454	-	6	153	ATG	TGA	0	0
mORF_-_2469349	2469349	2469357	-	5	9	ATG	TGA	0	0
mORF_-_2469451	2469451	2469546	-	5	96	GTG	TGA	0	0
mORF_-_2469543	2469543	2469572	-	4	30	GTG	TGA	0	0
mORF_-_2469566	2469566	2470288	-	6	723	TTG	TAA	0	0
mORF_-_2469574	2469574	2469594	-	5	21	GTG	TAG	0	0
mORF_-_2469628	2469628	2469654	-	5	27	GTG	TGA	0	0
mORF_-_2469642	2469642	2469719	-	4	78	ATG	TAA	0	0
mORF_-_2469658	2469658	2469735	-	5	78	TTG	TAG	0	0
mORF_-_2469766	2469766	2469780	-	5	15	TTG	TGA	0	0
mORF_-_2469777	2469777	2469791	-	4	15	ATG	TGA	0	0
mORF_-_2469886	2469886	2469966	-	5	81	TTG	TAG	0	0
mORF_-_2469982	2469982	2470140	-	5	159	GTG	TAA	0	0
mORF_-_2470017	2470017	2470067	-	4	51	TTG	TGA	0	0
mORF_-_2470134	2470134	2470442	-	4	309	GTG	TAA	0	0
mORF_-_2470198	2470198	2470242	-	5	45	ATG	TGA	0	0
mORF_-_2470297	2470297	2470332	-	5	36	GTG	TAA	0	0
mORF_-_2470349	2470349	2470357	-	6	9	ATG	TGA	0	0
mORF_-_2470354	2470354	2470395	-	5	42	TTG	TGA	0	0
mORF_-_2470402	2470402	2470566	-	5	165	GTG	TAA	0	0
mORF_-_2470409	2470409	2470903	-	6	495	GTG	TAA	0	0
mORF_-_2470464	2470464	2470484	-	4	21	GTG	TAA	0	0
mORF_-_2470533	2470533	2470616	-	4	84	GTG	TGA	0	0
mORF_-_2470621	2470621	2470674	-	5	54	GTG	TGA	0	0
mORF_-_2470711	2470711	2470884	-	5	174	ATG	TGA	0	0
mORF_-_2470743	2470743	2470748	-	4	6	TTG	TGA	0	0
mORF_-_2470881	2470881	2471138	-	4	258	GTG	TGA	0	0
mORF_-_2470900	2470900	2471268	-	5	369	TTG	TGA	0	0
mORF_-_2471021	2471021	2471029	-	6	9	ATG	TGA	0	0
mORF_-_2471060	2471060	2471140	-	6	81	GTG	TAA	0	0
mORF_-_2471142	2471142	2471207	-	4	66	GTG	TGA	0	0
mORF_-_2471204	2471204	2471254	-	6	51	GTG	TGA	0	0
mORF_-_2471265	2471265	2471318	-	4	54	ATG	TGA	0	0

mORF_-_2471270	2471270	2471287	-	6	18	GTG	TGA	0	0
mORF_-_2471331	2471331	2471408	-	4	78	ATG	TAA	0	0
mORF_-_2471418	2471418	2471891	-	4	474	TTG	TAA	0	0
mORF_-_2471630	2471630	2471659	-	6	30	ATG	TAG	0	0
mORF_-_2471711	2471711	2471764	-	6	54	GTG	TGA	0	0
mORF_-_2471761	2471761	2471814	-	5	54	GTG	TGA	0	0
mORF_-_2471765	2471765	2471785	-	6	21	ATG	TGA	0	0
mORF_-_2471807	2471807	2471824	-	6	18	ATG	TGA	0	0
mORF_-_2471821	2471821	2471934	-	5	114	TTG	TGA	0	0
mORF_-_2471935	2471935	2471994	-	5	60	ATG	TAA	0	0
mORF_-_2472013	2472013	2472024	-	5	12	GTG	TAA	0	0
mORF_-_2472052	2472052	2472081	-	5	30	TTG	TAA	0	0
mORF_-_2472066	2472066	2472182	-	4	117	ATG	TAA	0	0
mORF_-_2472110	2472110	2472178	-	6	69	ATG	TGA	0	0
mORF_-_2472130	2472130	2472159	-	5	30	ATG	TGA	0	0
mORF_-_2472179	2472179	2472244	-	6	66	ATG	TGA	0	0
mORF_-_2472201	2472201	2472365	-	4	165	GTG	TAA	0	0
mORF_-_2472260	2472260	2472289	-	6	30	GTG	TAA	0	0
mORF_-_2472362	2472362	2472388	-	6	27	TTG	TGA	0	0
mORF_-_2472385	2472385	2472405	-	5	21	GTG	TGA	0	0
mORF_-_2472427	2472427	2472456	-	5	30	GTG	TAA	0	0
mORF_-_2472485	2472485	2472520	-	6	36	ATG	TAG	0	0
mORF_-_2472505	2472505	2472546	-	5	42	TTG	TAG	0	0
mORF_-_2472521	2472521	2472766	-	6	246	ATG	TGA	0	0
mORF_-_2472556	2472556	2472570	-	5	15	TTG	TGA	0	0
mORF_-_2472652	2472652	2472666	-	5	15	ATG	TAA	0	0
mORF_-_2472717	2472717	2472884	-	4	168	ATG	TAA	0	0
mORF_-_2472770	2472770	2472871	-	6	102	GTG	TGA	0	0
mORF_-_2472884	2472884	2472910	-	6	27	ATG	TAA	0	0
mORF_-_2472911	2472911	2472940	-	6	30	GTG	TAA	0	0
mORF_-_2472925	2472925	2472933	-	5	9	TTG	TAA	0	0
mORF_-_2472930	2472930	2473004	-	4	75	TTG	TGA	0	0
mORF_-_2472971	2472971	2473012	-	6	42	ATG	TGA	0	0
mORF_-_2473009	2473009	2473038	-	5	30	ATG	TGA	0	0
mORF_-_2473044	2473044	2473070	-	4	27	ATG	TAA	0	0
mORF_-_2473076	2473076	2473252	-	6	177	GTG	TAA	0	0
mORF_-_2473099	2473099	2473155	-	5	57	ATG	TGA	0	0
mORF_-_2473137	2473137	2473241	-	4	105	ATG	TAG	0	0
mORF_-_2473204	2473204	2473212	-	5	9	ATG	TAA	0	0
mORF_-_2473272	2473272	2473457	-	4	186	TTG	TAG	0	0
mORF_-_2473324	2473324	2473482	-	5	159	ATG	TAA	0	0
mORF_-_2473367	2473367	2473444	-	6	78	TTG	TAA	0	0
mORF_-_2473454	2473454	2473474	-	6	21	GTG	TGA	0	0
mORF_-_2473485	2473485	2473532	-	4	48	TTG	TAG	0	0
mORF_-_2473508	2473508	2473780	-	6	273	GTG	TAA	0	0
mORF_-_2473525	2473525	2473611	-	5	87	TTG	TAA	0	0
mORF_-_2473651	2473651	2473710	-	5	60	TTG	TAG	0	0
mORF_-_2473725	2473725	2473904	-	4	180	ATG	TAA	0	0
mORF_-_2473735	2473735	2473818	-	5	84	ATG	TAG	0	0
mORF_-_2473820	2473820	2473852	-	6	33	GTG	TGA	0	0
mORF_-_2473849	2473849	2473935	-	5	87	TTG	TGA	0	0
mORF_-_2473944	2473944	2473997	-	4	54	GTG	TGA	0	0
mORF_-_2474035	2474035	2474340	-	5	306	GTG	TAG	0	0
mORF_-_2474046	2474046	2474117	-	4	72	ATG	TGA	0	0
mORF_-_2474069	2474069	2474167	-	6	99	ATG	TAA	0	0
mORF_-_2474139	2474139	2474219	-	4	81	GTG	TGA	0	0
mORF_-_2474180	2474180	2474209	-	6	30	ATG	TGA	0	0
mORF_-_2474216	2474216	2474221	-	6	6	GTG	TGA	0	0
mORF_-_2474235	2474235	2474273	-	4	39	ATG	TGA	0	0
mORF_-_2474288	2474288	2474329	-	6	42	GTG	TAA	0	0
mORF_-_2474313	2474313	2474411	-	4	99	ATG	TAG	0	0
mORF_-_2474330	2474330	2474359	-	6	30	GTG	TGA	0	0
mORF_-_2474412	2474412	2474525	-	4	114	TTG	TAG	0	0

mORF_-_2474423	2474423	2474443	-	6	21	TTG	TAA	0	0	
mORF_-_2474428	2474428	2474460	-	5	33	GTG	TGA	0	0	
mORF_-_2474453	2474453	2474470	-	6	18	TTG	TAA	0	0	
mORF_-_2474476	2474476	2474490	-	5	15	ATG	TAA	0	0	
mORF_-_2474498	2474498	2474581	-	6	84	TTG	TGA	0	0	
mORF_-_2474512	2474512	2474577	-	5	66	TTG	TAA	0	0	
mORF_-_2474553	2474553	2474558	-	4	6	ATG	TGA	0	0	
mORF_-_2474559	2474559	2474693	-	4	135	GTG	TAG	0	0	
mORF_-_2474636	2474636	2474647	-	6	12	ATG	TAG	0	0	
mORF_-_2474660	2474660	2474716	-	6	57	ATG	TAA	0	0	
mORF_-_2474671	2474671	2474691	-	5	21	GTG	TAG	0	0	
mORF_-_2474716	2474716	2475657	-	5	942	GTG	TAA	0	0	
mORF_-_2474742	2474742	2474765	-	4	24	TTG	TAA	0	0	
mORF_-_2474762	2474762	2474818	-	6	57	ATG	TGA	0	0	
mORF_-_2474826	2474826	2474906	-	4	81	TTG	TGA	0	0	
mORF_-_2474913	2474913	2474924	-	4	12	TTG	TGA	0	0	
mORF_-_2474931	2474931	2475047	-	4	117	ATG	TAG	0	0	
mORF_-_2474975	2474975	2474998	-	6	24	TTG	TAA	0	0	
mORF_-_2474999	2474999	2475007	-	6	9	ATG	TAG	0	0	
mORF_-_2475008	2475008	2475034	-	6	27	ATG	TGA	0	0	
mORF_-_2475044	2475044	2475067	-	6	24	GTG	TGA	0	0	
mORF_-_2475087	2475087	2475140	-	4	54	ATG	TAA	0	0	
mORF_-_2475116	2475116	2475121	-	6	6	ATG	TAG	0	0	
mORF_-_2475144	2475144	2475284	-	4	141	GTG	TGA	0	0	
mORF_-_2475281	2475281	2475307	-	6	27	ATG	TGA	0	0	
mORF_-_2475336	2475336	2475371	-	4	36	TTG	TAA	0	0	
mORF_-_2475368	2475368	2475415	-	6	48	TTG	TGA	0	0	
mORF_-_2475405	2475405	2475422	-	4	18	GTG	TAA	0	0	
mORF_-_2475438	2475438	2475467	-	4	30	TTG	TAA	0	0	
mORF_-_2475513	2475513	2475521	-	4	9	GTG	TAA	0	0	
mORF_-_2475528	2475528	2475584	-	4	57	TTG	TGA	0	0	
mORF_-_2475630	2475630	2475638	-	4	9	GTG	TAA	0	0	
mORF_-_2475654	2475654	2475662	-	4	9	ATG	TGA	0	0	
mORF_-_2475670	2475670	2475693	-	5	24	TTG	TAA	0	0	
mORF_-_2475698	2475698	2475727	-	6	30	ATG	TGA	0	0	
mORF_-_2475714	2475714	2475734	-	4	21	TTG	TAG	0	0	
mORF_-_2475731	2475731	2475775	-	6	45	TTG	TGA	0	0	
mORF_-_2475748	2475748	2475762	-	5	15	GTG	TAA	0	0	
mORF_-_2475759	2475759	2475767	-	4	9	ATG	TGA	0	0	
mORF_-_2475777	2475777	2475785	-	4	9	ATG	TAA	0	0	
mORF_-_2475782	2475782	2475796	-	6	15	TTG	TGA	0	0	
mORF_-_2475800	2475800	2475880	-	6	81	TTG	TAA	0	0	
mORF_-_2475877	2475877	2476089	-	5	213	GTG	TGA	0	0	
mORF_-_2475917	2475917	2476150	-	6	234	TTG	TAA	0	0	
mORF_-_2475942	2475942	2476013	-	4	72	GTG	TGA	0	0	
mORF_-_2476074	2476074	2476145	-	4	72	GTG	TAA	0	0	
mORF_-_2476147	2476147	2476374	-	5	228	TTG	TGA	0	0	
mORF_-_2476209	2476209	2476454	-	4	246	GTG	TGA	0	0	
mORF_-_2476307	2476307	2476351	-	6	45	ATG	TAG	0	0	
mORF_-_2476436	2476436	2476477	-	6	42	TTG	TGA	0	0	
mORF_-_2476474	2476474	2476683	-	5	210	ATG	TGA	0	0	
mORF_-_2476518	2476518	2476559	-	4	42	TTG	TGA	0	0	
mORF_-_2476577	2476577	2476759	-	6	183	ATG	TAG	0	0	
mORF_-_2476708	2476708	2477118	-	5	411	TTG	TAA	2	20	pORF_-_2476708
mORF_-_2476752	2476752	2476757	-	4	6	GTG	TGA	0	0	
mORF_-_2476800	2476800	2476820	-	4	21	ATG	TAA	0	0	
mORF_-_2476832	2476832	2476891	-	6	60	GTG	TAA	0	0	
mORF_-_2476910	2476910	2476930	-	6	21	ATG	TAA	0	0	
mORF_-_2476947	2476947	2476985	-	4	39	GTG	TAG	0	0	
mORF_-_2477034	2477034	2477051	-	4	18	TTG	TAG	0	0	
mORF_-_2477087	2477087	2477098	-	6	12	TTG	TAG	0	0	
mORF_-_2477115	2477115	2477126	-	4	12	ATG	TGA	0	0	
mORF_-_2477127	2477127	2477150	-	4	24	ATG	TAA	0	0	

mORF_-_2477134	2477134	2477202	-	5	69	ATG	TAG	0	0
mORF_-_2477151	2477151	2477195	-	4	45	ATG	TAA	0	0
mORF_-_2477192	2477192	2477212	-	6	21	TTG	TGA	0	0
mORF_-_2477199	2477199	2477318	-	4	120	GTG	TGA	0	0
mORF_-_2477306	2477306	2477422	-	6	117	ATG	TAA	0	0
mORF_-_2477338	2477338	2477382	-	5	45	ATG	TAA	0	0
mORF_-_2477406	2477406	2477474	-	4	69	ATG	TAG	0	0
mORF_-_2477458	2477458	2477529	-	5	72	TTG	TGA	0	0
mORF_-_2477508	2477508	2477573	-	4	66	ATG	TGA	0	0
mORF_-_2477519	2477519	2477608	-	6	90	GTG	TGA	0	0
mORF_-_2477533	2477533	2477703	-	5	171	TTG	TAA	0	0
mORF_-_2477658	2477658	2477768	-	4	111	ATG	TAG	0	0
mORF_-_2477696	2477696	2477746	-	6	51	TTG	TAA	0	0
mORF_-_2477743	2477743	2478147	-	5	405	GTG	TGA	0	0
mORF_-_2477774	2477774	2477812	-	6	39	ATG	TAA	0	0
mORF_-_2477868	2477868	2477951	-	4	84	GTG	TAA	0	0
mORF_-_2477987	2477987	2478088	-	6	102	ATG	TAA	0	0
mORF_-_2478095	2478095	2478142	-	6	48	TTG	TAA	0	0
mORF_-_2478163	2478163	2478174	-	5	12	ATG	TAA	0	0
mORF_-_2478181	2478181	2478186	-	5	6	GTG	TAA	0	0
mORF_-_2478201	2478201	2478221	-	4	21	TTG	TGA	0	0
mORF_-_2478224	2478224	2478280	-	6	57	TTG	TAA	0	0
mORF_-_2478259	2478259	2478321	-	5	63	TTG	TGA	0	0
mORF_-_2478311	2478311	2478421	-	6	111	ATG	TAA	0	0
mORF_-_2478318	2478318	2478335	-	4	18	ATG	TGA	0	0
mORF_-_2478421	2478421	2478576	-	5	156	TTG	TGA	0	0
mORF_-_2478429	2478429	2478476	-	4	48	GTG	TAA	0	0
mORF_-_2478449	2478449	2478541	-	6	93	TTG	TGA	0	0
mORF_-_2478549	2478549	2478563	-	4	15	TTG	TAA	0	0
mORF_-_2478560	2478560	2478571	-	6	12	ATG	TGA	0	0
mORF_-_2478631	2478631	2478702	-	5	72	TTG	TAA	0	0
mORF_-_2478638	2478638	2478754	-	6	117	ATG	TAG	0	0
mORF_-_2478660	2478660	2480198	-	4	1539	ATG	TGA	0	0
mORF_-_2478782	2478782	2478826	-	6	45	ATG	TAA	0	0
mORF_-_2478898	2478898	2478927	-	5	30	GTG	TAG	0	0
mORF_-_2478938	2478938	2478952	-	6	15	TTG	TGA	0	0
mORF_-_2478983	2478983	2479003	-	6	21	TTG	TGA	0	0
mORF_-_2479040	2479040	2479111	-	6	72	TTG	TAA	0	0
mORF_-_2479108	2479108	2479149	-	5	42	TTG	TGA	0	0
mORF_-_2479127	2479127	2479156	-	6	30	ATG	TGA	0	0
mORF_-_2479168	2479168	2479275	-	5	108	ATG	TAG	0	0
mORF_-_2479193	2479193	2479207	-	6	15	ATG	TAG	0	0
mORF_-_2479229	2479229	2479282	-	6	54	ATG	TAA	0	0
mORF_-_2479282	2479282	2479353	-	5	72	ATG	TAA	0	0
mORF_-_2479361	2479361	2479408	-	6	48	TTG	TGA	0	0
mORF_-_2479405	2479405	2479506	-	5	102	TTG	TGA	0	0
mORF_-_2479484	2479484	2479552	-	6	69	GTG	TAA	0	0
mORF_-_2479618	2479618	2479683	-	5	66	TTG	TAA	0	0
mORF_-_2479640	2479640	2479666	-	6	27	ATG	TGA	0	0
mORF_-_2479670	2479670	2479729	-	6	60	GTG	TAA	0	0
mORF_-_2479699	2479699	2479761	-	5	63	ATG	TGA	0	0
mORF_-_2479751	2479751	2479774	-	6	24	TTG	TGA	0	0
mORF_-_2479871	2479871	2479882	-	6	12	TTG	TGA	0	0
mORF_-_2479897	2479897	2479902	-	5	6	GTG	TAG	0	0
mORF_-_2479958	2479958	2480002	-	6	45	ATG	TAG	0	0
mORF_-_2480006	2480006	2480014	-	6	9	TTG	TAG	0	0
mORF_-_2480086	2480086	2480151	-	5	66	ATG	TAA	0	0
mORF_-_2480123	2480123	2480161	-	6	39	GTG	TAG	0	0
mORF_-_2480185	2480185	2480211	-	5	27	ATG	TAA	0	0
mORF_-_2480198	2480198	2481361	-	6	1164	GTG	TAA	0	0
mORF_-_2480296	2480296	2480349	-	5	54	TTG	TGA	0	0
mORF_-_2480359	2480359	2480490	-	5	132	ATG	TGA	0	0
mORF_-_2480515	2480515	2480619	-	5	105	ATG	TGA	0	0

mORF_-_2480619	2480619	2480627	-	4	9	GTG	TAA	0	0
mORF_-_2480671	2480671	2480784	-	5	114	TTG	TGA	0	0
mORF_-_2480821	2480821	2480859	-	5	39	ATG	TAG	0	0
mORF_-_2480962	2480962	2481096	-	5	135	ATG	TAG	0	0
mORF_-_2481115	2481115	2481225	-	5	111	ATG	TAG	0	0
mORF_-_2481231	2481231	2481260	-	4	30	TTG	TAG	0	0
mORF_-_2481244	2481244	2481285	-	5	42	TTG	TAG	0	0
mORF_-_2481348	2481348	2481374	-	4	27	ATG	TAA	0	0
mORF_-_2481364	2481364	2481381	-	5	18	ATG	TAA	0	0
mORF_-_2481371	2481371	2481418	-	6	48	ATG	TGA	0	0
mORF_-_2481378	2481378	2481452	-	4	75	ATG	TGA	0	0
mORF_-_2481391	2481391	2481414	-	5	24	ATG	TAA	0	0
mORF_-_2481422	2481422	2481430	-	6	9	TTG	TGA	0	0
mORF_-_2481427	2481427	2481534	-	5	108	TTG	TGA	0	0
mORF_-_2481479	2481479	2481529	-	6	51	TTG	TAA	0	0
mORF_-_2481565	2481565	2481624	-	5	60	ATG	TAA	0	0
mORF_-_2481591	2481591	2481602	-	4	12	TTG	TGA	0	0
mORF_-_2481612	2481612	2481629	-	4	18	ATG	TAA	0	0
mORF_-_2481664	2481664	2481759	-	5	96	ATG	TAA	0	0
mORF_-_2481734	2481734	2481841	-	6	108	TTG	TAG	0	0
mORF_-_2481756	2481756	2481803	-	4	48	ATG	TGA	0	0
mORF_-_2481775	2481775	2481786	-	5	12	TTG	TAG	0	0
mORF_-_2481811	2481811	2481822	-	5	12	TTG	TAG	0	0
mORF_-_2481838	2481838	2481906	-	5	69	GTG	TGA	0	0
mORF_-_2481890	2481890	2481928	-	6	39	ATG	TGA	0	0
mORF_-_2481966	2481966	2482046	-	4	81	ATG	TAA	0	0
mORF_-_2482034	2482034	2482105	-	6	72	ATG	TAA	0	0
mORF_-_2482111	2482111	2482125	-	5	15	TTG	TAG	0	0
mORF_-_2482139	2482139	2482306	-	6	168	GTG	TAG	0	0
mORF_-_2482176	2482176	2482193	-	4	18	TTG	TAA	0	0
mORF_-_2482206	2482206	2482217	-	4	12	TTG	TAA	0	0
mORF_-_2482300	2482300	2482395	-	5	96	GTG	TGA	0	0
mORF_-_2482344	2482344	2482397	-	4	54	ATG	TGA	0	0
mORF_-_2482358	2482358	2482381	-	6	24	TTG	TAA	0	0
mORF_-_2482410	2482410	2482448	-	4	39	ATG	TAG	0	0
mORF_-_2482467	2482467	2482559	-	4	93	TTG	TAA	0	0
mORF_-_2482505	2482505	2482519	-	6	15	GTG	TGA	0	0
mORF_-_2482549	2482549	2482626	-	5	78	TTG	TAA	0	0
mORF_-_2482650	2482650	2482685	-	4	36	TTG	TAA	0	0
mORF_-_2482682	2482682	2482765	-	6	84	GTG	TGA	0	0
mORF_-_2482687	2482687	2482716	-	5	30	TTG	TAA	0	0
mORF_-_2482713	2482713	2482847	-	4	135	GTG	TGA	0	0
mORF_-_2482762	2482762	2482767	-	5	6	ATG	TGA	0	0
mORF_-_2482768	2482768	2482854	-	5	87	GTG	TAA	0	0
mORF_-_2482787	2482787	2482816	-	6	30	ATG	TAA	0	0
mORF_-_2482823	2482823	2482861	-	6	39	TTG	TAA	0	0
mORF_-_2482871	2482871	2482957	-	6	87	TTG	TAA	0	0
mORF_-_2482876	2482876	2482938	-	5	63	TTG	TGA	0	0
mORF_-_2482967	2482967	2482993	-	6	27	ATG	TAA	0	0
mORF_-_2482980	2482980	2483012	-	4	33	TTG	TGA	0	0
mORF_-_2482999	2482999	2483073	-	5	75	GTG	TGA	0	0
mORF_-_2483016	2483016	2483039	-	4	24	ATG	TAA	0	0
mORF_-_2483061	2483061	2483069	-	4	9	GTG	TAG	0	0
mORF_-_2483077	2483077	2483112	-	5	36	TTG	TAA	0	0
mORF_-_2483109	2483109	2483165	-	4	57	TTG	TGA	0	0
mORF_-_2483162	2483162	2483257	-	6	96	ATG	TGA	0	0
mORF_-_2483199	2483199	2483303	-	4	105	TTG	TAG	0	0
mORF_-_2483209	2483209	2483214	-	5	6	TTG	TGA	0	0
mORF_-_2483257	2483257	2483298	-	5	42	ATG	TAA	0	0
mORF_-_2483305	2483305	2483409	-	5	105	TTG	TAA	0	0
mORF_-_2483337	2483337	2483447	-	4	111	TTG	TAG	0	0
mORF_-_2483432	2483432	2483464	-	6	33	GTG	TGA	0	0
mORF_-_2483440	2483440	2483454	-	5	15	ATG	TGA	0	0

mORF_-_2483505	2483505	2483552	-	4	48	ATG	TAA	0	0
mORF_-_2483533	2483533	2483601	-	5	69	TTG	TAA	0	0
mORF_-_2483549	2483549	2483557	-	6	9	TTG	TGA	0	0
mORF_-_2483562	2483562	2483630	-	4	69	ATG	TAA	0	0
mORF_-_2483573	2483573	2483716	-	6	144	ATG	TGA	0	0
mORF_-_2483605	2483605	2483658	-	5	54	TTG	TAA	0	0
mORF_-_2483659	2483659	2483721	-	5	63	GTG	TAA	0	0
mORF_-_2483718	2483718	2483723	-	4	6	TTG	TGA	0	0
mORF_-_2483726	2483726	2483761	-	6	36	GTG	TAA	0	0
mORF_-_2483764	2483764	2483814	-	5	51	ATG	TAG	0	0
mORF_-_2483775	2483775	2483780	-	4	6	ATG	TAA	0	0
mORF_-_2483811	2483811	2483978	-	4	168	GTG	TGA	0	0
mORF_-_2483819	2483819	2483842	-	6	24	ATG	TAA	0	0
mORF_-_2483891	2483891	2483920	-	6	30	TTG	TAA	0	0
mORF_-_2483951	2483951	2483980	-	6	30	ATG	TAA	0	0
mORF_-_2483986	2483986	2484000	-	5	15	TTG	TAG	0	0
mORF_-_2484011	2484011	2484019	-	6	9	ATG	TAA	0	0
mORF_-_2484060	2484060	2484095	-	4	36	ATG	TAG	0	0
mORF_-_2484092	2484092	2484160	-	6	69	TTG	TGA	0	0
mORF_-_2484106	2484106	2484117	-	5	12	TTG	TAA	0	0
mORF_-_2484148	2484148	2484216	-	5	69	ATG	TAA	0	0
mORF_-_2484162	2484162	2484191	-	4	30	ATG	TAA	0	0
mORF_-_2484216	2484216	2484224	-	4	9	GTG	TAA	0	0
mORF_-_2484221	2484221	2484274	-	6	54	GTG	TGA	0	0
mORF_-_2484234	2484234	2484386	-	4	153	ATG	TAG	0	0
mORF_-_2484271	2484271	2484399	-	5	129	ATG	TGA	0	0
mORF_-_2484308	2484308	2484346	-	6	39	GTG	TGA	0	0
mORF_-_2484386	2484386	2484421	-	6	36	TTG	TAA	0	0
mORF_-_2484390	2484390	2484428	-	4	39	TTG	TGA	0	0
mORF_-_2484403	2484403	2484453	-	5	51	TTG	TAA	0	0
mORF_-_2484475	2484475	2484633	-	5	159	TTG	TAG	0	0
mORF_-_2484479	2484479	2484487	-	6	9	GTG	TAA	0	0
mORF_-_2484518	2484518	2484574	-	6	57	TTG	TAG	0	0
mORF_-_2484555	2484555	2484626	-	4	72	TTG	TGA	0	0
mORF_-_2484620	2484620	2484745	-	6	126	GTG	TAA	0	0
mORF_-_2484649	2484649	2484672	-	5	24	TTG	TGA	0	0
mORF_-_2484657	2484657	2484713	-	4	57	TTG	TAG	0	0
mORF_-_2484685	2484685	2484747	-	5	63	TTG	TAA	0	0
mORF_-_2484738	2484738	2484779	-	4	42	GTG	TGA	0	0
mORF_-_2484761	2484761	2484823	-	6	63	ATG	TAG	0	0
mORF_-_2484766	2484766	2484786	-	5	21	GTG	TAA	0	0
mORF_-_2484783	2484783	2484812	-	4	30	TTG	TGA	0	0
mORF_-_2484823	2484823	2484852	-	5	30	ATG	TAA	0	0
mORF_-_2484873	2484873	2484929	-	4	57	GTG	TGA	0	0
mORF_-_2484881	2484881	2484898	-	6	18	TTG	TAA	0	0
mORF_-_2484901	2484901	2484981	-	5	81	GTG	TAA	0	0
mORF_-_2484963	2484963	2484992	-	4	30	TTG	TGA	0	0
mORF_-_2485021	2485021	2485086	-	5	66	TTG	TAA	0	0
mORF_-_2485049	2485049	2485069	-	6	21	TTG	TAA	0	0
mORF_-_2485080	2485080	2485118	-	4	39	TTG	TGA	0	0
mORF_-_2485127	2485127	2485183	-	6	57	ATG	TAA	0	0
mORF_-_2485153	2485153	2485248	-	5	96	TTG	TAA	0	0
mORF_-_2485161	2485161	2485277	-	4	117	ATG	TGA	0	0
mORF_-_2485190	2485190	2485195	-	6	6	TTG	TGA	0	0
mORF_-_2485208	2485208	2485237	-	6	30	TTG	TAA	0	0
mORF_-_2485253	2485253	2485258	-	6	6	GTG	TGA	0	0
mORF_-_2485279	2485279	2485296	-	5	18	ATG	TAA	0	0
mORF_-_2485293	2485293	2485385	-	4	93	TTG	TGA	0	0
mORF_-_2485336	2485336	2485374	-	5	39	TTG	TAA	0	0
mORF_-_2485378	2485378	2485476	-	5	99	TTG	TAG	0	0
mORF_-_2485401	2485401	2485571	-	4	171	TTG	TAA	0	0
mORF_-_2485502	2485502	2485516	-	6	15	GTG	TAA	0	0
mORF_-_2485558	2485558	2485602	-	5	45	ATG	TAA	0	0

mORF_-_2485568	2485568	2485636	-	6	69	GTG	TGA	0	0
mORF_-_2485612	2485612	2485650	-	5	39	GTG	TAA	0	0
mORF_-_2485638	2485638	2485715	-	4	78	ATG	TGA	0	0
mORF_-_2485690	2485690	2485737	-	5	48	ATG	TAG	0	0
mORF_-_2485712	2485712	2485765	-	6	54	GTG	TGA	0	0
mORF_-_2485744	2485744	2485761	-	5	18	TTG	TAG	0	0
mORF_-_2485765	2485765	2485863	-	5	99	ATG	TAG	0	0
mORF_-_2485803	2485803	2485829	-	4	27	ATG	TGA	0	0
mORF_-_2485856	2485856	2486005	-	6	150	TTG	TAA	0	0
mORF_-_2485885	2485885	2485938	-	5	54	GTG	TGA	0	0
mORF_-_2485911	2485911	2485940	-	4	30	ATG	TGA	0	0
mORF_-_2485986	2485986	2486012	-	4	27	TTG	TAG	0	0
mORF_-_2486009	2486009	2486035	-	6	27	GTG	TGA	0	0
mORF_-_2486026	2486026	2486112	-	5	87	ATG	TAA	0	0
mORF_-_2486039	2486039	2486044	-	6	6	ATG	TAA	0	0
mORF_-_2486045	2486045	2487229	-	6	1185	GTG	TAA	0	0
mORF_-_2486158	2486158	2486175	-	5	18	TTG	TAA	0	0
mORF_-_2486176	2486176	2486226	-	5	51	GTG	TGA	0	0
mORF_-_2486227	2486227	2486259	-	5	33	ATG	TAA	0	0
mORF_-_2486256	2486256	2486276	-	4	21	TTG	TGA	0	0
mORF_-_2486296	2486296	2486475	-	5	180	TTG	TAA	0	0
mORF_-_2486373	2486373	2486405	-	4	33	ATG	TAA	0	0
mORF_-_2486427	2486427	2486438	-	4	12	TTG	TAA	0	0
mORF_-_2486542	2486542	2486550	-	5	9	ATG	TGA	0	0
mORF_-_2486563	2486563	2486577	-	5	15	TTG	TGA	0	0
mORF_-_2486574	2486574	2486669	-	4	96	ATG	TGA	0	0
mORF_-_2486584	2486584	2486634	-	5	51	GTG	TAG	0	0
mORF_-_2486638	2486638	2486709	-	5	72	ATG	TAG	0	0
mORF_-_2486709	2486709	2486855	-	4	147	ATG	TGA	0	0
mORF_-_2486740	2486740	2486775	-	5	36	ATG	TGA	0	0
mORF_-_2486779	2486779	2486817	-	5	39	ATG	TAA	0	0
mORF_-_2486899	2486899	2486907	-	5	9	ATG	TAG	0	0
mORF_-_2486926	2486926	2486952	-	5	27	ATG	TAA	0	0
mORF_-_2486956	2486956	2487069	-	5	114	TTG	TAA	0	0
mORF_-_2487076	2487076	2487132	-	5	57	ATG	TAA	0	0
mORF_-_2487093	2487093	2487098	-	4	6	TTG	TAA	0	0
mORF_-_2487148	2487148	2487180	-	5	33	ATG	TAG	0	0
mORF_-_2487187	2487187	2487237	-	5	51	ATG	TGA	0	0
mORF_-_2487195	2487195	2487257	-	4	63	ATG	TAA	0	0
mORF_-_2487238	2487238	2487294	-	5	57	GTG	TAA	0	0
mORF_-_2487260	2487260	2487313	-	6	54	TTG	TAA	0	0
mORF_-_2487264	2487264	2488208	-	4	945	ATG	TAA	0	0
mORF_-_2487326	2487326	2487379	-	6	54	TTG	TGA	0	0
mORF_-_2487364	2487364	2487456	-	5	93	ATG	TAA	0	0
mORF_-_2487446	2487446	2487466	-	6	21	TTG	TGA	0	0
mORF_-_2487500	2487500	2487529	-	6	30	GTG	TGA	0	0
mORF_-_2487578	2487578	2487601	-	6	24	TTG	TAG	0	0
mORF_-_2487607	2487607	2487681	-	5	75	ATG	TAA	0	0
mORF_-_2487638	2487638	2487646	-	6	9	TTG	TAA	0	0
mORF_-_2487716	2487716	2487739	-	6	24	ATG	TGA	0	0
mORF_-_2487758	2487758	2487799	-	6	42	TTG	TGA	0	0
mORF_-_2487821	2487821	2487901	-	6	81	TTG	TAG	0	0
mORF_-_2487841	2487841	2487912	-	5	72	ATG	TGA	0	0
mORF_-_2487902	2487902	2488003	-	6	102	TTG	TAA	0	0
mORF_-_2487937	2487937	2487978	-	5	42	ATG	TAA	0	0
mORF_-_2488007	2488007	2488024	-	6	18	TTG	TGA	0	0
mORF_-_2488028	2488028	2488060	-	6	33	TTG	TGA	0	0
mORF_-_2488166	2488166	2488192	-	6	27	TTG	TAA	0	0
mORF_-_2488202	2488202	2488258	-	6	57	TTG	TAA	0	0
mORF_-_2488234	2488234	2488245	-	5	12	ATG	TGA	0	0
mORF_-_2488271	2488271	2488357	-	6	87	ATG	TGA	0	0
mORF_-_2488278	2488278	2489972	-	4	1695	ATG	TAA	0	0
mORF_-_2488394	2488394	2488453	-	6	60	ATG	TAA	0	0

mORF_-_2488457	2488457	2488552	-	6	96	ATG	TAA	0	0	
mORF_-_2488571	2488571	2488651	-	6	81	TTG	TGA	0	0	
mORF_-_2488582	2488582	2488593	-	5	12	TTG	TAA	0	0	
mORF_-_2488667	2488667	2488795	-	6	129	ATG	TGA	0	0	
mORF_-_2488672	2488672	2488725	-	5	54	TTG	TAG	0	0	
mORF_-_2488799	2488799	2488843	-	6	45	GTG	TAG	0	0	
mORF_-_2488844	2488844	2488852	-	6	9	ATG	TAA	0	0	
mORF_-_2488883	2488883	2488909	-	6	27	ATG	TAA	0	0	
mORF_-_2488891	2488891	2488944	-	5	54	ATG	TGA	0	0	
mORF_-_2488973	2488973	2489065	-	6	93	TTG	TGA	0	0	
mORF_-_2489062	2489062	2489100	-	5	39	ATG	TGA	0	0	
mORF_-_2489107	2489107	2489127	-	5	21	TTG	TAA	0	0	
mORF_-_2489129	2489129	2489320	-	6	192	TTG	TGA	0	0	
mORF_-_2489348	2489348	2489422	-	6	75	TTG	TAG	0	0	
mORF_-_2489365	2489365	2489385	-	5	21	ATG	TAG	0	0	
mORF_-_2489429	2489429	2489599	-	6	171	ATG	TAA	0	0	
mORF_-_2489600	2489600	2489626	-	6	27	GTG	TGA	0	0	
mORF_-_2489675	2489675	2489689	-	6	15	ATG	TGA	0	0	
mORF_-_2489714	2489714	2489722	-	6	9	ATG	TGA	0	0	
mORF_-_2489747	2489747	2489854	-	6	108	ATG	TGA	0	0	
mORF_-_2489882	2489882	2489905	-	6	24	TTG	TAG	0	0	
mORF_-_2489918	2489918	2489947	-	6	30	ATG	TAA	0	0	
mORF_-_2490026	2490026	2491276	-	6	1251	ATG	TGA	1	0	pORF_-_2490026
mORF_-_2490046	2490046	2490108	-	5	63	GTG	TGA	0	0	
mORF_-_2490126	2490126	2490164	-	4	39	TTG	TAA	0	0	
mORF_-_2490154	2490154	2490168	-	5	15	TTG	TGA	0	0	
mORF_-_2490172	2490172	2490240	-	5	69	TTG	TGA	0	0	
mORF_-_2490237	2490237	2490275	-	4	39	TTG	TGA	0	0	
mORF_-_2490259	2490259	2490285	-	5	27	TTG	TAA	0	0	
mORF_-_2490292	2490292	2490381	-	5	90	ATG	TGA	0	0	
mORF_-_2490345	2490345	2490413	-	4	69	ATG	TGA	0	0	
mORF_-_2490504	2490504	2490509	-	4	6	ATG	TAA	0	0	
mORF_-_2490511	2490511	2490639	-	5	129	GTG	TGA	0	0	
mORF_-_2490636	2490636	2490656	-	4	21	TTG	TGA	0	0	
mORF_-_2490661	2490661	2490735	-	5	75	TTG	TGA	0	0	
mORF_-_2490745	2490745	2490774	-	5	30	GTG	TGA	0	0	
mORF_-_2490771	2490771	2490812	-	4	42	TTG	TGA	0	0	
mORF_-_2490790	2490790	2490861	-	5	72	ATG	TAA	0	0	
mORF_-_2490858	2490858	2490890	-	4	33	GTG	TGA	0	0	
mORF_-_2490868	2490868	2490873	-	5	6	ATG	TAA	0	0	
mORF_-_2490874	2490874	2490915	-	5	42	TTG	TGA	0	0	
mORF_-_2490919	2490919	2490972	-	5	54	TTG	TGA	0	0	
mORF_-_2491060	2491060	2491110	-	5	51	ATG	TAA	0	0	
mORF_-_2491144	2491144	2491281	-	5	138	TTG	TAA	0	0	
mORF_-_2491182	2491182	2491214	-	4	33	TTG	TGA	0	0	
mORF_-_2491312	2491312	2491401	-	5	90	TTG	TAA	0	0	
mORF_-_2491340	2491340	2491375	-	6	36	GTG	TAG	0	0	
mORF_-_2491398	2491398	2491445	-	4	48	ATG	TGA	0	0	
mORF_-_2491412	2491412	2491609	-	6	198	ATG	TGA	0	0	
mORF_-_2491531	2491531	2491566	-	5	36	TTG	TAA	0	0	
mORF_-_2491557	2491557	2491562	-	4	6	TTG	TAA	0	0	
mORF_-_2491584	2491584	2491730	-	4	147	ATG	TAA	0	0	
mORF_-_2491673	2491673	2491693	-	6	21	TTG	TAA	0	0	
mORF_-_2491700	2491700	2491711	-	6	12	TTG	TAA	0	0	
mORF_-_2491763	2491763	2491789	-	6	27	ATG	TAA	0	0	
mORF_-_2491789	2491789	2492424	-	5	636	ATG	TAA	1	4	pORF_-_2491789
mORF_-_2491794	2491794	2491907	-	4	114	ATG	TGA	0	0	
mORF_-_2491947	2491947	2492021	-	4	75	TTG	TAA	0	0	
mORF_-_2492052	2492052	2492186	-	4	135	ATG	TAG	0	0	
mORF_-_2492132	2492132	2492149	-	6	18	ATG	TAA	0	0	
mORF_-_2492190	2492190	2492219	-	4	30	ATG	TGA	0	0	
mORF_-_2492238	2492238	2492261	-	4	24	ATG	TAG	0	0	
mORF_-_2492343	2492343	2492354	-	4	12	ATG	TAG	0	0	

mORF_-_2492357	2492357	2492368	-	6	12	ATG	TGA	0	0
mORF_-_2492427	2492427	2492435	-	4	9	ATG	TAA	0	0
mORF_-_2492432	2492432	2492467	-	6	36	ATG	TGA	0	0
mORF_-_2492448	2492448	2492480	-	4	33	ATG	TAA	0	0
mORF_-_2492464	2492464	2492502	-	5	39	TTG	TGA	0	0
mORF_-_2492492	2492492	2492509	-	6	18	ATG	TGA	0	0
mORF_-_2492520	2492520	2492615	-	4	96	GTG	TAA	0	0
mORF_-_2492540	2492540	2492617	-	6	78	TTG	TAA	0	0
mORF_-_2492563	2492563	2492568	-	5	6	TTG	TAA	0	0
mORF_-_2492605	2492605	2492628	-	5	24	ATG	TAA	0	0
mORF_-_2492625	2492625	2492681	-	4	57	ATG	TGA	0	0
mORF_-_2492653	2492653	2492796	-	5	144	ATG	TAA	0	0
mORF_-_2492691	2492691	2492702	-	4	12	ATG	TGA	0	0
mORF_-_2492766	2492766	2492861	-	4	96	GTG	TAA	0	0
mORF_-_2492821	2492821	2492859	-	5	39	GTG	TAG	0	0
mORF_-_2492843	2492843	2492863	-	6	21	GTG	TGA	0	0
mORF_-_2492865	2492865	2492885	-	4	21	GTG	TAG	0	0
mORF_-_2492875	2492875	2492934	-	5	60	GTG	TGA	0	0
mORF_-_2492898	2492898	2492924	-	4	27	ATG	TAA	0	0
mORF_-_2492924	2492924	2492983	-	6	60	ATG	TAA	0	0
mORF_-_2492931	2492931	2492963	-	4	33	TTG	TGA	0	0
mORF_-_2492976	2492976	2493020	-	4	45	TTG	TAA	0	0
mORF_-_2492980	2492980	2493117	-	5	138	TTG	TGA	0	0
mORF_-_2493002	2493002	2493085	-	6	84	ATG	TGA	0	0
mORF_-_2493021	2493021	2493062	-	4	42	ATG	TGA	0	0
mORF_-_2493072	2493072	2493314	-	4	243	ATG	TAG	0	0
mORF_-_2493107	2493107	2493127	-	6	21	TTG	TGA	0	0
mORF_-_2493149	2493149	2493157	-	6	9	ATG	TAG	0	0
mORF_-_2493157	2493157	2493303	-	5	147	ATG	TAA	0	0
mORF_-_2493269	2493269	2493280	-	6	12	TTG	TAA	0	0
mORF_-_2493307	2493307	2493321	-	5	15	TTG	TAA	0	0
mORF_-_2493311	2493311	2493391	-	6	81	TTG	TGA	0	0
mORF_-_2493355	2493355	2493465	-	5	111	GTG	TGA	0	0
mORF_-_2493360	2493360	2493374	-	4	15	TTG	TAA	0	0
mORF_-_2493405	2493405	2493431	-	4	27	TTG	TGA	0	0
mORF_-_2493475	2493475	2493600	-	5	126	TTG	TGA	0	0
mORF_-_2493492	2493492	2493521	-	4	30	ATG	TGA	0	0
mORF_-_2493548	2493548	2493622	-	6	75	ATG	TAG	0	0
mORF_-_2493555	2493555	2493560	-	4	6	GTG	TAA	0	0
mORF_-_2493564	2493564	2493683	-	4	120	TTG	TAA	0	0
mORF_-_2493652	2493652	2493678	-	5	27	TTG	TAG	0	0
mORF_-_2493665	2493665	2493676	-	6	12	GTG	TAG	0	0
mORF_-_2493700	2493700	2493876	-	5	177	ATG	TAG	0	0
mORF_-_2493711	2493711	2493722	-	4	12	GTG	TAG	0	0
mORF_-_2493719	2493719	2493817	-	6	99	ATG	TGA	0	0
mORF_-_2493765	2493765	2493950	-	4	186	ATG	TAA	0	0
mORF_-_2493836	2493836	2493955	-	6	120	ATG	TAG	0	0
mORF_-_2493919	2493919	2494590	-	5	672	TTG	TGA	0	0
mORF_-_2494013	2494013	2494024	-	6	12	GTG	TAA	0	0
mORF_-_2494064	2494064	2494111	-	6	48	TTG	TAA	0	0
mORF_-_2494118	2494118	2494132	-	6	15	GTG	TAG	0	0
mORF_-_2494140	2494140	2494220	-	4	81	ATG	TGA	0	0
mORF_-_2494181	2494181	2494330	-	6	150	TTG	TAG	0	0
mORF_-_2494272	2494272	2494340	-	4	69	GTG	TAA	0	0
mORF_-_2494341	2494341	2494373	-	4	33	ATG	TAG	0	0
mORF_-_2494404	2494404	2494430	-	4	27	GTG	TAA	0	0
mORF_-_2494476	2494476	2494583	-	4	108	ATG	TAG	0	0
mORF_-_2494505	2494505	2494516	-	6	12	GTG	TGA	0	0
mORF_-_2494584	2494584	2494625	-	4	42	ATG	TAA	0	0
mORF_-_2494613	2494613	2494636	-	6	24	ATG	TGA	0	0
mORF_-_2494682	2494682	2494726	-	6	45	GTG	TAG	0	0
mORF_-_2494778	2494778	2494789	-	6	12	ATG	TAA	0	0
mORF_-_2494814	2494814	2494879	-	6	66	TTG	TGA	0	0

mORF_-_2494876	2494876	2494884	-	5	9	GTG	TGA	0	0	
mORF_-_2494881	2494881	2494907	-	4	27	ATG	TGA	0	0	
mORF_-_2494904	2494904	2495188	-	6	285	TTG	TGA	0	0	
mORF_-_2494924	2494924	2494980	-	5	57	ATG	TAA	0	0	
mORF_-_2495011	2495011	2495046	-	5	36	ATG	TAG	0	0	
mORF_-_2495046	2495046	2495063	-	4	18	ATG	TGA	0	0	
mORF_-_2495079	2495079	2496317	-	4	1239	ATG	TAA	14	35	pORF_-_2495079
mORF_-_2495189	2495189	2495707	-	6	519	ATG	TGA	0	0	
mORF_-_2495212	2495212	2495250	-	5	39	TTG	TGA	0	0	
mORF_-_2495395	2495395	2495436	-	5	42	GTG	TGA	0	0	
mORF_-_2495689	2495689	2495760	-	5	72	ATG	TGA	0	0	
mORF_-_2495795	2495795	2495896	-	6	102	TTG	TGA	0	0	
mORF_-_2495897	2495897	2495956	-	6	60	ATG	TGA	0	0	
mORF_-_2495975	2495975	2496175	-	6	201	GTG	TGA	0	0	
mORF_-_2496037	2496037	2496144	-	5	108	ATG	TGA	0	0	
mORF_-_2496236	2496236	2496280	-	6	45	TTG	TGA	0	0	
mORF_-_2496336	2496336	2496368	-	4	33	GTG	TAA	0	0	
mORF_-_2496420	2496420	2496503	-	4	84	GTG	TAA	0	0	
mORF_-_2496442	2496442	2496507	-	5	66	ATG	TAA	0	0	
mORF_-_2496504	2496504	2496641	-	4	138	ATG	TGA	0	0	
mORF_-_2496512	2496512	2496568	-	6	57	ATG	TAA	0	0	
mORF_-_2496571	2496571	2496582	-	5	12	ATG	TAG	0	0	
mORF_-_2496601	2496601	2496663	-	5	63	ATG	TAA	0	0	
mORF_-_2496670	2496670	2496690	-	5	21	GTG	TAA	0	0	
mORF_-_2496677	2496677	2496967	-	6	291	ATG	TAA	0	0	
mORF_-_2496687	2496687	2496698	-	4	12	GTG	TGA	0	0	
mORF_-_2496741	2496741	2496992	-	4	252	GTG	TAA	0	0	
mORF_-_2496766	2496766	2496819	-	5	54	TTG	TGA	0	0	
mORF_-_2496989	2496989	2497408	-	6	420	ATG	TGA	0	0	
mORF_-_2496999	2496999	2497268	-	4	270	TTG	TAA	0	0	
mORF_-_2497075	2497075	2497176	-	5	102	TTG	TGA	0	0	
mORF_-_2497204	2497204	2497221	-	5	18	TTG	TAG	0	0	
mORF_-_2497341	2497341	2497358	-	4	18	ATG	TAG	0	0	
mORF_-_2497360	2497360	2497374	-	5	15	ATG	TGA	0	0	
mORF_-_2497374	2497374	2497661	-	4	288	ATG	TAA	2	11	pORF_-_2497374
mORF_-_2497481	2497481	2497501	-	6	21	ATG	TGA	0	0	
mORF_-_2497529	2497529	2497573	-	6	45	GTG	TAA	0	0	
mORF_-_2497546	2497546	2497605	-	5	60	ATG	TAA	0	0	
mORF_-_2497583	2497583	2497591	-	6	9	ATG	TGA	0	0	
mORF_-_2497661	2497661	2497792	-	6	132	TTG	TGA	0	0	
mORF_-_2497666	2497666	2497677	-	5	12	ATG	TGA	0	0	
mORF_-_2497677	2497677	2497721	-	4	45	TTG	TAA	0	0	
mORF_-_2497708	2497708	2497761	-	5	54	TTG	TGA	0	0	
mORF_-_2497746	2497746	2497805	-	4	60	ATG	TAG	0	0	
mORF_-_2497828	2497828	2497842	-	5	15	TTG	TAG	0	0	
mORF_-_2497901	2497901	2497942	-	6	42	TTG	TAG	0	0	
mORF_-_2497914	2497914	2498267	-	4	354	ATG	TAA	1	16	pORF_-_2497914
mORF_-_2497967	2497967	2498002	-	6	36	TTG	TAG	0	0	
mORF_-_2498015	2498015	2498086	-	6	72	ATG	TAG	0	0	
mORF_-_2498099	2498099	2498239	-	6	141	TTG	TGA	0	0	
mORF_-_2498131	2498131	2498199	-	5	69	TTG	TGA	0	0	
mORF_-_2498277	2498277	2498351	-	4	75	TTG	TAA	0	0	
mORF_-_2498336	2498336	2498443	-	6	108	TTG	TAA	0	0	
mORF_-_2498344	2498344	2498370	-	5	27	GTG	TAG	0	0	
mORF_-_2498374	2498374	2498646	-	5	273	GTG	TAG	0	0	
mORF_-_2498415	2498415	2498441	-	4	27	GTG	TGA	0	0	
mORF_-_2498459	2498459	2498662	-	6	204	ATG	TAG	0	0	
mORF_-_2498695	2498695	2498706	-	5	12	TTG	TAG	0	0	
mORF_-_2498703	2498703	2498723	-	4	21	GTG	TGA	0	0	
mORF_-_2498713	2498713	2498853	-	5	141	GTG	TGA	0	0	
mORF_-_2498720	2498720	2498992	-	6	273	ATG	TGA	0	0	
mORF_-_2498850	2498850	2498858	-	4	9	TTG	TGA	0	0	
mORF_-_2498923	2498923	2499051	-	5	129	GTG	TAG	0	0	

mORF_-_2498943	2498943	2498999	-	4	57	ATG	TAA	0	0	
mORF_-_2499052	2499052	2499105	-	5	54	TTG	TAG	0	0	
mORF_-_2499125	2499125	2499226	-	6	102	TTG	TAA	0	0	
mORF_-_2499136	2499136	2499153	-	5	18	ATG	TAA	0	0	
mORF_-_2499150	2499150	2499161	-	4	12	GTG	TGA	0	0	
mORF_-_2499178	2499178	2499420	-	5	243	TTG	TGA	0	0	
mORF_-_2499216	2499216	2499347	-	4	132	TTG	TAA	0	0	
mORF_-_2499281	2499281	2499355	-	6	75	TTG	TAA	0	0	
mORF_-_2499467	2499467	2499601	-	6	135	TTG	TAA	0	0	
mORF_-_2499475	2499475	2499609	-	5	135	ATG	TAA	0	0	
mORF_-_2499610	2499610	2499672	-	5	63	TTG	TGA	0	0	
mORF_-_2499623	2499623	2499790	-	6	168	ATG	TAA	1	2	pORF_-_2499623
mORF_-_2499700	2499700	2499708	-	5	9	ATG	TGA	0	0	
mORF_-_2499730	2499730	2499786	-	5	57	TTG	TAA	0	0	
mORF_-_2499777	2499777	2499797	-	4	21	TTG	TGA	0	0	
mORF_-_2499794	2499794	2499889	-	6	96	ATG	TGA	0	0	
mORF_-_2499828	2499828	2499911	-	4	84	GTG	TAA	0	0	
mORF_-_2499893	2499893	2499901	-	6	9	ATG	TGA	0	0	
mORF_-_2500012	2500012	2502507	-	5	2496	ATG	TGA	7	0	pORF_-_2500012
mORF_-_2500041	2500041	2500070	-	4	30	TTG	TGA	0	0	
mORF_-_2500128	2500128	2500133	-	4	6	ATG	TGA	0	0	
mORF_-_2500137	2500137	2500154	-	4	18	GTG	TGA	0	0	
mORF_-_2500148	2500148	2500255	-	6	108	GTG	TAA	0	0	
mORF_-_2500170	2500170	2500229	-	4	60	TTG	TGA	0	0	
mORF_-_2500278	2500278	2500523	-	4	246	GTG	TAG	0	0	
mORF_-_2500364	2500364	2500384	-	6	21	GTG	TAA	0	0	
mORF_-_2500496	2500496	2500519	-	6	24	ATG	TGA	0	0	
mORF_-_2500520	2500520	2500549	-	6	30	GTG	TGA	0	0	
mORF_-_2500611	2500611	2500673	-	4	63	GTG	TGA	0	0	
mORF_-_2500670	2500670	2500690	-	6	21	ATG	TGA	0	0	
mORF_-_2500716	2500716	2500799	-	4	84	ATG	TAG	0	0	
mORF_-_2500812	2500812	2500949	-	4	138	TTG	TGA	0	0	
mORF_-_2500847	2500847	2500876	-	6	30	GTG	TGA	0	0	
mORF_-_2500946	2500946	2500981	-	6	36	ATG	TGA	0	0	
mORF_-_2501016	2501016	2501084	-	4	69	TTG	TGA	0	0	
mORF_-_2501145	2501145	2501390	-	4	246	GTG	TGA	0	0	
mORF_-_2501475	2501475	2501573	-	4	99	GTG	TGA	0	0	
mORF_-_2501492	2501492	2501512	-	6	21	GTG	TAA	0	0	
mORF_-_2501574	2501574	2501597	-	4	24	GTG	TGA	0	0	
mORF_-_2501643	2501643	2501654	-	4	12	TTG	TGA	0	0	
mORF_-_2501661	2501661	2501669	-	4	9	TTG	TGA	0	0	
mORF_-_2501691	2501691	2501726	-	4	36	TTG	TAA	0	0	
mORF_-_2501748	2501748	2501807	-	4	60	GTG	TGA	0	0	
mORF_-_2501801	2501801	2501851	-	6	51	TTG	TAG	0	0	
mORF_-_2501907	2501907	2501939	-	4	33	ATG	TGA	0	0	
mORF_-_2501946	2501946	2501996	-	4	51	GTG	TGA	0	0	
mORF_-_2502009	2502009	2502065	-	4	57	GTG	TGA	0	0	
mORF_-_2502114	2502114	2502149	-	4	36	ATG	TGA	0	0	
mORF_-_2502207	2502207	2502296	-	4	90	ATG	TGA	0	0	
mORF_-_2502305	2502305	2502322	-	6	18	TTG	TAG	0	0	
mORF_-_2502312	2502312	2502350	-	4	39	TTG	TGA	0	0	
mORF_-_2502351	2502351	2502464	-	4	114	ATG	TGA	0	0	
mORF_-_2502398	2502398	2502433	-	6	36	GTG	TAA	0	0	
mORF_-_2502440	2502440	2502451	-	6	12	GTG	TAA	0	0	
mORF_-_2502524	2502524	2502535	-	6	12	ATG	TGA	0	0	
mORF_-_2502532	2502532	2503569	-	5	1038	ATG	TGA	0	0	
mORF_-_2502546	2502546	2502653	-	4	108	ATG	TGA	0	0	
mORF_-_2502563	2502563	2502646	-	6	84	TTG	TGA	0	0	
mORF_-_2502699	2502699	2502812	-	4	114	TTG	TAA	0	0	
mORF_-_2502828	2502828	2502917	-	4	90	TTG	TAA	0	0	
mORF_-_2502908	2502908	2503060	-	6	153	TTG	TGA	0	0	
mORF_-_2503044	2503044	2503076	-	4	33	TTG	TGA	0	0	
mORF_-_2503089	2503089	2503127	-	4	39	TTG	TGA	0	0	

mORF_-_2503164	2503164	2503391	-	4	228	GTG	TGA	0	0	
mORF_-_2503235	2503235	2503258	-	6	24	GTG	TGA	0	0	
mORF_-_2503398	2503398	2503421	-	4	24	ATG	TGA	0	0	
mORF_-_2503431	2503431	2503532	-	4	102	ATG	TGA	0	0	
mORF_-_2503451	2503451	2503648	-	6	198	ATG	TGA	0	0	
mORF_-_2503569	2503569	2504654	-	4	1086	ATG	TAA	0	0	
mORF_-_2503700	2503700	2503912	-	6	213	TTG	TGA	0	0	
mORF_-_2503949	2503949	2503963	-	6	15	ATG	TGA	0	0	
mORF_-_2503982	2503982	2504113	-	6	132	TTG	TGA	0	0	
mORF_-_2504110	2504110	2504151	-	5	42	GTG	TGA	0	0	
mORF_-_2504180	2504180	2504317	-	6	138	ATG	TGA	0	0	
mORF_-_2504323	2504323	2504352	-	5	30	TTG	TGA	0	0	
mORF_-_2504354	2504354	2504524	-	6	171	GTG	TGA	0	0	
mORF_-_2504531	2504531	2504605	-	6	75	ATG	TGA	0	0	
mORF_-_2504669	2504669	2505916	-	6	1248	ATG	TAA	2	11	pORF_-_2504669
mORF_-_2504740	2504740	2504937	-	5	198	GTG	TAA	0	0	
mORF_-_2504784	2504784	2504828	-	4	45	ATG	TAA	0	0	
mORF_-_2505013	2505013	2505156	-	5	144	TTG	TAA	0	0	
mORF_-_2505196	2505196	2505213	-	5	18	GTG	TGA	0	0	
mORF_-_2505210	2505210	2505458	-	4	249	ATG	TGA	0	0	
mORF_-_2505223	2505223	2505297	-	5	75	TTG	TGA	0	0	
mORF_-_2505382	2505382	2505399	-	5	18	TTG	TGA	0	0	
mORF_-_2505412	2505412	2505423	-	5	12	TTG	TGA	0	0	
mORF_-_2505508	2505508	2505729	-	5	222	TTG	TGA	0	0	
mORF_-_2505751	2505751	2505756	-	5	6	GTG	TGA	0	0	
mORF_-_2505799	2505799	2505921	-	5	123	TTG	TGA	0	0	
mORF_-_2505922	2505922	2505957	-	5	36	TTG	TAA	0	0	
mORF_-_2505938	2505938	2506315	-	6	378	TTG	TAA	0	0	
mORF_-_2505958	2505958	2506023	-	5	66	ATG	TGA	0	0	
mORF_-_2506114	2506114	2506152	-	5	39	TTG	TGA	0	0	
mORF_-_2506156	2506156	2506164	-	5	9	ATG	TGA	0	0	
mORF_-_2506161	2506161	2506241	-	4	81	ATG	TGA	0	0	
mORF_-_2506174	2506174	2506248	-	5	75	TTG	TAG	0	0	
mORF_-_2506279	2506279	2506347	-	5	69	ATG	TGA	0	0	
mORF_-_2506328	2506328	2506411	-	6	84	TTG	TAA	0	0	
mORF_-_2506359	2506359	2506409	-	4	51	GTG	TAA	0	0	
mORF_-_2506483	2506483	2507448	-	5	966	ATG	TAA	32	307	pORF_-_2506483
mORF_-_2506497	2506497	2506718	-	4	222	TTG	TAG	0	0	
mORF_-_2506640	2506640	2506762	-	6	123	TTG	TGA	0	0	
mORF_-_2506839	2506839	2506844	-	4	6	TTG	TGA	0	0	
mORF_-_2506860	2506860	2506967	-	4	108	TTG	TGA	0	0	
mORF_-_2506964	2506964	2506999	-	6	36	TTG	TGA	0	0	
mORF_-_2506992	2506992	2507093	-	4	102	TTG	TAA	0	0	
mORF_-_2507190	2507190	2507201	-	4	12	TTG	TGA	0	0	
mORF_-_2507226	2507226	2507267	-	4	42	TTG	TGA	0	0	
mORF_-_2507240	2507240	2507257	-	6	18	TTG	TGA	0	0	
mORF_-_2507280	2507280	2507426	-	4	147	GTG	TGA	0	0	
mORF_-_2507387	2507387	2507392	-	6	6	GTG	TGA	0	0	
mORF_-_2507423	2507423	2507473	-	6	51	TTG	TGA	0	0	
mORF_-_2507430	2507430	2507438	-	4	9	ATG	TAG	0	0	
mORF_-_2507445	2507445	2507564	-	4	120	TTG	TGA	0	0	
mORF_-_2507486	2507486	2507560	-	6	75	GTG	TGA	0	0	
mORF_-_2507557	2507557	2507562	-	5	6	GTG	TGA	0	0	
mORF_-_2507565	2507565	2507660	-	4	96	ATG	TAA	0	0	
mORF_-_2507570	2507570	2507830	-	6	261	ATG	TAA	0	0	
mORF_-_2507620	2507620	2507706	-	5	87	TTG	TAG	0	0	
mORF_-_2507725	2507725	2507817	-	5	93	GTG	TAA	0	0	
mORF_-_2507760	2507760	2507780	-	4	21	TTG	TAA	0	0	
mORF_-_2507844	2507844	2507891	-	4	48	ATG	TAG	0	0	
mORF_-_2507878	2507878	2507931	-	5	54	GTG	TGA	0	0	
mORF_-_2507888	2507888	2508136	-	6	249	GTG	TGA	0	0	
mORF_-_2507959	2507959	2507970	-	5	12	ATG	TAA	0	0	
mORF_-_2507970	2507970	2508014	-	4	45	ATG	TAA	0	0	

mORF_-_2508094	2508094	2508243	-	5	150	GTG	TAG	0	0	
mORF_-_2508099	2508099	2508167	-	4	69	TTG	TAA	0	0	
mORF_-_2508247	2508247	2508279	-	5	33	GTG	TAG	0	0	
mORF_-_2508255	2508255	2508272	-	4	18	ATG	TAA	0	0	
mORF_-_2508269	2508269	2508286	-	6	18	ATG	TGA	0	0	
mORF_-_2508276	2508276	2508293	-	4	18	ATG	TGA	0	0	
mORF_-_2508293	2508293	2508352	-	6	60	ATG	TAA	0	0	
mORF_-_2508322	2508322	2508387	-	5	66	GTG	TGA	0	0	
mORF_-_2508381	2508381	2508410	-	4	30	TTG	TAA	0	0	
mORF_-_2508493	2508493	2508528	-	5	36	TTG	TAA	0	0	
mORF_-_2508530	2508530	2508544	-	6	15	GTG	TGA	0	0	
mORF_-_2508551	2508551	2508871	-	6	321	TTG	TAA	0	0	
mORF_-_2508571	2508571	2508699	-	5	129	TTG	TAA	0	0	
mORF_-_2508654	2508654	2508677	-	4	24	GTG	TAA	0	0	
mORF_-_2508715	2508715	2508744	-	5	30	GTG	TAG	0	0	
mORF_-_2508766	2508766	2508798	-	5	33	ATG	TAA	0	0	
mORF_-_2508820	2508820	2508834	-	5	15	ATG	TGA	0	0	
mORF_-_2508843	2508843	2508911	-	4	69	TTG	TAA	0	0	
mORF_-_2508868	2508868	2508891	-	5	24	GTG	TGA	0	0	
mORF_-_2508925	2508925	2509023	-	5	99	TTG	TAA	0	0	
mORF_-_2508932	2508932	2509114	-	6	183	TTG	TAA	0	0	
mORF_-_2509027	2509027	2509062	-	5	36	ATG	TGA	0	0	
mORF_-_2509063	2509063	2509080	-	5	18	TTG	TAA	0	0	
mORF_-_2509093	2509093	2509110	-	5	18	TTG	TGA	0	0	
mORF_-_2509111	2509111	2509362	-	5	252	TTG	TGA	0	0	
mORF_-_2509116	2509116	2509370	-	4	255	GTG	TAA	0	0	
mORF_-_2509181	2509181	2509195	-	6	15	TTG	TAG	0	0	
mORF_-_2509196	2509196	2509210	-	6	15	TTG	TAA	0	0	
mORF_-_2509346	2509346	2509372	-	6	27	TTG	TAA	0	0	
mORF_-_2509387	2509387	2509485	-	5	99	ATG	TAG	0	0	
mORF_-_2509406	2509406	2509411	-	6	6	TTG	TAG	0	0	
mORF_-_2509421	2509421	2509489	-	6	69	TTG	TAA	0	0	
mORF_-_2509446	2509446	2509463	-	4	18	TTG	TAA	0	0	
mORF_-_2509490	2509490	2510728	-	6	1239	ATG	TAG	1	3	pORF_-_2509490
mORF_-_2509528	2509528	2509551	-	5	24	TTG	TGA	0	0	
mORF_-_2509600	2509600	2509614	-	5	15	GTG	TGA	0	0	
mORF_-_2509611	2509611	2509757	-	4	147	GTG	TGA	0	0	
mORF_-_2509624	2509624	2509656	-	5	33	TTG	TGA	0	0	
mORF_-_2509708	2509708	2509719	-	5	12	TTG	TGA	0	0	
mORF_-_2509789	2509789	2509842	-	5	54	TTG	TGA	0	0	
mORF_-_2509849	2509849	2509857	-	5	9	TTG	TAA	0	0	
mORF_-_2509897	2509897	2509926	-	5	30	GTG	TGA	0	0	
mORF_-_2509911	2509911	2510021	-	4	111	ATG	TGA	0	0	
mORF_-_2509969	2509969	2509995	-	5	27	TTG	TGA	0	0	
mORF_-_2509999	2509999	2510058	-	5	60	ATG	TGA	0	0	
mORF_-_2510092	2510092	2510097	-	5	6	ATG	TGA	0	0	
mORF_-_2510212	2510212	2510259	-	5	48	TTG	TGA	0	0	
mORF_-_2510326	2510326	2510418	-	5	93	TTG	TGA	0	0	
mORF_-_2510367	2510367	2510447	-	4	81	GTG	TAA	0	0	
mORF_-_2510449	2510449	2510505	-	5	57	TTG	TAG	0	0	
mORF_-_2510493	2510493	2510570	-	4	78	GTG	TAA	0	0	
mORF_-_2510545	2510545	2510649	-	5	105	TTG	TGA	0	0	
mORF_-_2510677	2510677	2510712	-	5	36	TTG	TGA	0	0	
mORF_-_2510709	2510709	2510798	-	4	90	ATG	TGA	0	0	
mORF_-_2510738	2510738	2510746	-	6	9	ATG	TAG	0	0	
mORF_-_2510767	2510767	2510775	-	5	9	TTG	TAG	0	0	
mORF_-_2510842	2510842	2510967	-	5	126	GTG	TAG	0	0	
mORF_-_2510886	2510886	2510894	-	4	9	ATG	TAA	0	0	
mORF_-_2510895	2510895	2510948	-	4	54	GTG	TAA	0	0	
mORF_-_2510906	2510906	2510920	-	6	15	GTG	TGA	0	0	
mORF_-_2510948	2510948	2510977	-	6	30	ATG	TAG	0	0	
mORF_-_2510964	2510964	2511050	-	4	87	ATG	TGA	0	0	
mORF_-_2510989	2510989	2511030	-	5	42	GTG	TGA	0	0	

mORF_-_2511014	2511014	2511019	-	6	6	ATG	TAA	0	0	
mORF_-_2511037	2511037	2511168	-	5	132	TTG	TAA	0	0	
mORF_-_2511047	2511047	2511118	-	6	72	GTG	TGA	0	0	
mORF_-_2511078	2511078	2511140	-	4	63	TTG	TGA	0	0	
mORF_-_2511165	2511165	2511308	-	4	144	ATG	TGA	0	0	
mORF_-_2511223	2511223	2511987	-	5	765	TTG	TAA	0	0	
mORF_-_2511287	2511287	2511355	-	6	69	TTG	TAG	0	0	
mORF_-_2511315	2511315	2511461	-	4	147	TTG	TGA	1	2	pORF_-_2511315
mORF_-_2511362	2511362	2511373	-	6	12	GTG	TAA	0	0	
mORF_-_2511413	2511413	2511424	-	6	12	TTG	TGA	0	0	
mORF_-_2511515	2511515	2511616	-	6	102	ATG	TAA	0	0	
mORF_-_2511522	2511522	2511701	-	4	180	TTG	TAG	0	0	
mORF_-_2511705	2511705	2511746	-	4	42	TTG	TAA	0	0	
mORF_-_2511759	2511759	2511881	-	4	123	GTG	TGA	0	0	
mORF_-_2511842	2511842	2511871	-	6	30	GTG	TAA	0	0	
mORF_-_2511884	2511884	2511982	-	6	99	GTG	TAA	0	0	
mORF_-_2511900	2511900	2511923	-	4	24	ATG	TAG	0	0	
mORF_-_2511930	2511930	2511935	-	4	6	ATG	TAG	0	0	
mORF_-_2511939	2511939	2512091	-	4	153	ATG	TAG	0	0	
mORF_-_2512115	2512115	2512129	-	6	15	TTG	TAG	0	0	
mORF_-_2512126	2512126	2512173	-	5	48	TTG	TGA	0	0	
mORF_-_2512217	2512217	2512300	-	6	84	ATG	TAG	0	0	
mORF_-_2512243	2512243	2512272	-	5	30	ATG	TGA	0	0	
mORF_-_2512326	2512326	2512367	-	4	42	GTG	TAA	0	0	
mORF_-_2512342	2512342	2512521	-	5	180	ATG	TAA	0	0	
mORF_-_2512377	2512377	2512394	-	4	18	ATG	TGA	0	0	
mORF_-_2512499	2512499	2512534	-	6	36	GTG	TAA	0	0	
mORF_-_2512521	2512521	2512553	-	4	33	ATG	TAA	0	0	
mORF_-_2512531	2512531	2512638	-	5	108	GTG	TGA	0	0	
mORF_-_2512544	2512544	2512621	-	6	78	ATG	TGA	0	0	
mORF_-_2512566	2512566	2512634	-	4	69	TTG	TAA	0	0	
mORF_-_2512657	2512657	2512707	-	5	51	TTG	TAA	0	0	
mORF_-_2512743	2512743	2512766	-	4	24	ATG	TAG	0	0	
mORF_-_2512772	2512772	2512855	-	6	84	ATG	TGA	0	0	
mORF_-_2512777	2512777	2513085	-	5	309	GTG	TGA	0	0	
mORF_-_2512791	2512791	2512835	-	4	45	TTG	TAG	0	0	
mORF_-_2512896	2512896	2512937	-	4	42	GTG	TGA	0	0	
mORF_-_2512934	2512934	2513092	-	6	159	ATG	TGA	0	0	
mORF_-_2513089	2513089	2513121	-	5	33	ATG	TGA	0	0	
mORF_-_2513121	2513121	2513204	-	4	84	ATG	TAA	0	0	
mORF_-_2513143	2513143	2513223	-	5	81	ATG	TGA	0	0	
mORF_-_2513241	2513241	2513321	-	4	81	GTG	TGA	0	0	
mORF_-_2513264	2513264	2513407	-	6	144	ATG	TAA	0	0	
mORF_-_2513305	2513305	2513340	-	5	36	TTG	TGA	0	0	
mORF_-_2513374	2513374	2513418	-	5	45	ATG	TAG	0	0	
mORF_-_2513394	2513394	2513516	-	4	123	ATG	TAA	0	0	
mORF_-_2513462	2513462	2513485	-	6	24	TTG	TAG	0	0	
mORF_-_2513503	2513503	2513616	-	5	114	TTG	TAA	0	0	
mORF_-_2513541	2513541	2513600	-	4	60	ATG	TAG	0	0	
mORF_-_2513576	2513576	2513587	-	6	12	GTG	TAA	0	0	
mORF_-_2513665	2513665	2515971	-	5	2307	GTG	TAA	3	8	pORF_-_2513665
mORF_-_2513673	2513673	2513693	-	4	21	TTG	TAG	0	0	
mORF_-_2513694	2513694	2513777	-	4	84	GTG	TGA	0	0	
mORF_-_2513814	2513814	2513819	-	4	6	TTG	TGA	0	0	
mORF_-_2513820	2513820	2513846	-	4	27	TTG	TGA	0	0	
mORF_-_2513853	2513853	2513870	-	4	18	TTG	TGA	0	0	
mORF_-_2513898	2513898	2514089	-	4	192	TTG	TAA	0	0	
mORF_-_2514062	2514062	2514172	-	6	111	GTG	TAA	0	0	
mORF_-_2514174	2514174	2514230	-	4	57	TTG	TGA	0	0	
mORF_-_2514255	2514255	2514272	-	4	18	ATG	TGA	0	0	
mORF_-_2514276	2514276	2514350	-	4	75	GTG	TGA	0	0	
mORF_-_2514378	2514378	2514446	-	4	69	ATG	TGA	0	0	
mORF_-_2514480	2514480	2514545	-	4	66	ATG	TAA	0	0	

mORF_-_2514645	2514645	2514659	-	4	15	GTG	TAG	0	0	
mORF_-_2514659	2514659	2514718	-	6	60	TTG	TAG	0	0	
mORF_-_2514765	2514765	2514842	-	4	78	GTG	TGA	0	0	
mORF_-_2514782	2514782	2514799	-	6	18	TTG	TGA	0	0	
mORF_-_2514873	2514873	2514911	-	4	39	GTG	TGA	0	0	
mORF_-_2514899	2514899	2514907	-	6	9	ATG	TAA	0	0	
mORF_-_2514908	2514908	2514946	-	6	39	TTG	TGA	0	0	
mORF_-_2514950	2514950	2515039	-	6	90	TTG	TAG	0	0	
mORF_-_2514960	2514960	2514971	-	4	12	TTG	TGA	0	0	
mORF_-_2515065	2515065	2515154	-	4	90	ATG	TAA	0	0	
mORF_-_2515151	2515151	2515258	-	6	108	GTG	TGA	0	0	
mORF_-_2515203	2515203	2515271	-	4	69	TTG	TAA	0	0	
mORF_-_2515281	2515281	2515286	-	4	6	TTG	TAA	0	0	
mORF_-_2515344	2515344	2515379	-	4	36	ATG	TAA	0	0	
mORF_-_2515401	2515401	2515430	-	4	30	TTG	TAA	0	0	
mORF_-_2515412	2515412	2515561	-	6	150	GTG	TGA	0	0	
mORF_-_2515461	2515461	2515496	-	4	36	ATG	TGA	0	0	
mORF_-_2515506	2515506	2515679	-	4	174	TTG	TGA	0	0	
mORF_-_2515580	2515580	2515720	-	6	141	GTG	TAG	0	0	
mORF_-_2515701	2515701	2515754	-	4	54	TTG	TAA	0	0	
mORF_-_2515833	2515833	2515871	-	4	39	GTG	TGA	0	0	
mORF_-_2515868	2515868	2515924	-	6	57	TTG	TGA	0	0	
mORF_-_2515884	2515884	2515895	-	4	12	TTG	TGA	0	0	
mORF_-_2515905	2515905	2515955	-	4	51	ATG	TAA	0	0	
mORF_-_2515952	2515952	2516107	-	6	156	ATG	TGA	0	0	
mORF_-_2515968	2515968	2516111	-	4	144	TTG	TGA	0	0	
mORF_-_2516002	2516002	2516016	-	5	15	TTG	TAA	0	0	
mORF_-_2516071	2516071	2516226	-	5	156	TTG	TAG	0	0	
mORF_-_2516129	2516129	2516173	-	6	45	TTG	TAG	0	0	
mORF_-_2516148	2516148	2516222	-	4	75	ATG	TAA	0	0	
mORF_-_2516244	2516244	2516327	-	4	84	TTG	TAG	0	0	
mORF_-_2516255	2516255	2516359	-	6	105	TTG	TGA	0	0	
mORF_-_2516311	2516311	2516367	-	5	57	TTG	TGA	0	0	
mORF_-_2516352	2516352	2516387	-	4	36	ATG	TGA	0	0	
mORF_-_2516388	2516388	2516402	-	4	15	ATG	TGA	0	0	
mORF_-_2516399	2516399	2516407	-	6	9	GTG	TGA	0	0	
mORF_-_2516404	2516404	2516460	-	5	57	ATG	TGA	0	0	
mORF_-_2516442	2516442	2516456	-	4	15	ATG	TAG	0	0	
mORF_-_2516461	2516461	2516481	-	5	21	TTG	TGA	0	0	
mORF_-_2516478	2516478	2516495	-	4	18	GTG	TGA	0	0	
mORF_-_2516521	2516521	2516601	-	5	81	TTG	TAG	0	0	
mORF_-_2516538	2516538	2516579	-	4	42	TTG	TAA	0	0	
mORF_-_2516573	2516573	2516755	-	6	183	TTG	TGA	0	0	
mORF_-_2516614	2516614	2516649	-	5	36	TTG	TGA	0	0	
mORF_-_2516619	2516619	2516726	-	4	108	GTG	TGA	0	0	
mORF_-_2516668	2516668	2516829	-	5	162	TTG	TGA	0	0	
mORF_-_2516763	2516763	2516768	-	4	6	ATG	TAA	0	0	
mORF_-_2516801	2516801	2516806	-	6	6	TTG	TAA	0	0	
mORF_-_2516810	2516810	2516863	-	6	54	GTG	TAA	0	0	
mORF_-_2516844	2516844	2517164	-	4	321	TTG	TAA	0	0	
mORF_-_2517007	2517007	2517090	-	5	84	GTG	TAA	0	0	
mORF_-_2517011	2517011	2517190	-	6	180	TTG	TGA	0	0	
mORF_-_2517115	2517115	2517225	-	5	111	ATG	TGA	0	0	
mORF_-_2517268	2517268	2517273	-	5	6	GTG	TAA	0	0	
mORF_-_2517275	2517275	2517394	-	6	120	GTG	TAG	0	0	
mORF_-_2517279	2517279	2518694	-	4	1416	ATG	TAA	93	637	pORF_-_2517279
mORF_-_2517398	2517398	2517520	-	6	123	GTG	TAA	0	0	
mORF_-_2517545	2517545	2517592	-	6	48	TTG	TAG	0	0	
mORF_-_2517662	2517662	2517742	-	6	81	ATG	TGA	0	0	
mORF_-_2517712	2517712	2517723	-	5	12	GTG	TGA	0	0	
mORF_-_2517760	2517760	2517783	-	5	24	GTG	TAA	0	0	
mORF_-_2517776	2517776	2517829	-	6	54	ATG	TGA	0	0	
mORF_-_2517848	2517848	2517859	-	6	12	GTG	TGA	0	0	

mORF_-_2517911	2517911	2517943	-	6	33	GTG	TGA	0	0	
mORF_-_2517953	2517953	2518003	-	6	51	ATG	TAA	0	0	
mORF_-_2518043	2518043	2518348	-	6	306	GTG	TGA	0	0	
mORF_-_2518264	2518264	2518284	-	5	21	GTG	TAA	0	0	
mORF_-_2518390	2518390	2518404	-	5	15	ATG	TAA	0	0	
mORF_-_2518439	2518439	2518489	-	6	51	ATG	TGA	0	0	
mORF_-_2518486	2518486	2518494	-	5	9	GTG	TGA	0	0	
mORF_-_2518511	2518511	2518645	-	6	135	TTG	TGA	0	0	
mORF_-_2518600	2518600	2518734	-	5	135	TTG	TAA	0	0	
mORF_-_2518710	2518710	2518862	-	4	153	ATG	TAA	0	0	
mORF_-_2518807	2518807	2519022	-	5	216	GTG	TAA	0	0	
mORF_-_2518896	2518896	2518916	-	4	21	ATG	TAA	0	0	
mORF_-_2518913	2518913	2518945	-	6	33	GTG	TGA	0	0	
mORF_-_2518959	2518959	2518979	-	4	21	GTG	TAA	0	0	
mORF_-_2518985	2518985	2519029	-	6	45	TTG	TAA	0	0	
mORF_-_2519030	2519030	2519059	-	6	30	TTG	TAG	0	0	
mORF_-_2519035	2519035	2519142	-	5	108	GTG	TAA	0	0	
mORF_-_2519079	2519079	2519099	-	4	21	GTG	TAA	0	0	
mORF_-_2519105	2519105	2519149	-	6	45	GTG	TAA	0	0	
mORF_-_2519139	2519139	2519264	-	4	126	GTG	TGA	0	0	
mORF_-_2519201	2519201	2519221	-	6	21	GTG	TAA	0	0	
mORF_-_2519227	2519227	2519271	-	5	45	GTG	TAA	0	0	
mORF_-_2519281	2519281	2519316	-	5	36	TTG	TAA	0	0	
mORF_-_2519309	2519309	2519341	-	6	33	GTG	TAA	0	0	
mORF_-_2519313	2519313	2519399	-	4	87	TTG	TGA	0	0	
mORF_-_2519383	2519383	2519490	-	5	108	ATG	TAG	0	0	
mORF_-_2519396	2519396	2519497	-	6	102	GTG	TGA	0	0	
mORF_-_2519487	2519487	2519507	-	4	21	TTG	TGA	0	0	
mORF_-_2519522	2519522	2519575	-	6	54	GTG	TAG	0	0	
mORF_-_2519576	2519576	2519614	-	6	39	GTG	TAA	0	0	
mORF_-_2519615	2519615	2520514	-	6	900	ATG	TAG	1	15	pORF_-_2519615
mORF_-_2519656	2519656	2519727	-	5	72	GTG	TGA	0	0	
mORF_-_2519761	2519761	2520123	-	5	363	TTG	TGA	0	0	
mORF_-_2519814	2519814	2519858	-	4	45	TTG	TAA	0	0	
mORF_-_2520126	2520126	2520176	-	4	51	GTG	TAA	0	0	
mORF_-_2520190	2520190	2520204	-	5	15	TTG	TAG	0	0	
mORF_-_2520226	2520226	2520261	-	5	36	ATG	TAG	0	0	
mORF_-_2520406	2520406	2520429	-	5	24	TTG	TAA	0	0	
mORF_-_2520445	2520445	2520453	-	5	9	TTG	TAG	0	0	
mORF_-_2520471	2520471	2520527	-	4	57	ATG	TAA	0	0	
mORF_-_2520532	2520532	2520543	-	5	12	ATG	TAA	0	0	
mORF_-_2520540	2520540	2520698	-	4	159	GTG	TGA	0	0	
mORF_-_2520557	2520557	2520670	-	6	114	TTG	TGA	0	0	
mORF_-_2520698	2520698	2520715	-	6	18	ATG	TAG	0	0	
mORF_-_2520751	2520751	2522007	-	5	1257	ATG	TAA	0	0	
mORF_-_2520774	2520774	2520809	-	4	36	TTG	TAA	0	0	
mORF_-_2520800	2520800	2520934	-	6	135	ATG	TAA	0	0	
mORF_-_2520819	2520819	2520848	-	4	30	TTG	TGA	0	0	
mORF_-_2520876	2520876	2520884	-	4	9	ATG	TAA	0	0	
mORF_-_2520900	2520900	2520914	-	4	15	GTG	TAG	0	0	
mORF_-_2520915	2520915	2520947	-	4	33	ATG	TGA	0	0	
mORF_-_2520957	2520957	2521061	-	4	105	TTG	TGA	0	0	
mORF_-_2521062	2521062	2521124	-	4	63	TTG	TGA	0	0	
mORF_-_2521152	2521152	2521175	-	4	24	TTG	TGA	0	0	
mORF_-_2521257	2521257	2521346	-	4	90	GTG	TGA	0	0	
mORF_-_2521353	2521353	2521457	-	4	105	TTG	TGA	0	0	
mORF_-_2521476	2521476	2521508	-	4	33	GTG	TGA	0	0	
mORF_-_2521532	2521532	2521567	-	6	36	GTG	TAG	0	0	
mORF_-_2521557	2521557	2521595	-	4	39	TTG	TAA	0	0	
mORF_-_2521620	2521620	2521703	-	4	84	ATG	TGA	0	0	
mORF_-_2521628	2521628	2521720	-	6	93	TTG	TGA	0	0	
mORF_-_2521736	2521736	2521816	-	6	81	ATG	TGA	0	0	
mORF_-_2521740	2521740	2521799	-	4	60	GTG	TAA	0	0	

mORF_-_2521836	2521836	2521892	-	4	57	ATG	TAA	0	0
mORF_-_2521916	2521916	2522029	-	6	114	ATG	TAA	0	0
mORF_-_2522004	2522004	2522039	-	4	36	GTG	TGA	0	0
mORF_-_2522026	2522026	2522094	-	5	69	TTG	TGA	0	0
mORF_-_2522036	2522036	2522149	-	6	114	ATG	TGA	0	0
mORF_-_2522067	2522067	2522900	-	4	834	ATG	TGA	0	0
mORF_-_2522159	2522159	2522164	-	6	6	ATG	TGA	0	0
mORF_-_2522168	2522168	2522278	-	6	111	TTG	TAA	0	0
mORF_-_2522212	2522212	2522223	-	5	12	TTG	TAA	0	0
mORF_-_2522351	2522351	2522452	-	6	102	ATG	TGA	0	0
mORF_-_2522501	2522501	2522554	-	6	54	ATG	TGA	0	0
mORF_-_2522605	2522605	2522661	-	5	57	ATG	TGA	0	0
mORF_-_2522618	2522618	2522626	-	6	9	GTG	TGA	0	0
mORF_-_2522693	2522693	2522713	-	6	21	ATG	TAG	0	0
mORF_-_2522723	2522723	2522773	-	6	51	TTG	TAA	0	0
mORF_-_2522839	2522839	2522865	-	5	27	TTG	TAA	0	0
mORF_-_2522875	2522875	2522904	-	5	30	ATG	TAA	0	0
mORF_-_2522939	2522939	2522986	-	6	48	ATG	TAA	0	0
mORF_-_2522962	2522962	2522982	-	5	21	GTG	TAA	0	0
mORF_-_2522979	2522979	2522990	-	4	12	TTG	TGA	0	0
mORF_-_2523029	2523029	2523037	-	6	9	GTG	TAA	0	0
mORF_-_2523060	2523060	2523080	-	4	21	TTG	TAA	0	0
mORF_-_2523074	2523074	2523097	-	6	24	TTG	TAA	0	0
mORF_-_2523091	2523091	2523135	-	5	45	ATG	TAA	0	0
mORF_-_2523119	2523119	2523160	-	6	42	ATG	TAG	0	0
mORF_-_2523147	2523147	2523176	-	4	30	GTG	TAG	0	0
mORF_-_2523188	2523188	2523250	-	6	63	ATG	TAA	0	0
mORF_-_2523250	2523250	2523303	-	5	54	TTG	TAA	0	0
mORF_-_2523273	2523273	2523299	-	4	27	GTG	TAG	0	0
mORF_-_2523296	2523296	2523622	-	6	327	TTG	TGA	0	0
mORF_-_2523427	2523427	2523447	-	5	21	TTG	TAA	0	0
mORF_-_2523454	2523454	2523468	-	5	15	GTG	TAA	0	0
mORF_-_2523481	2523481	2523501	-	5	21	GTG	TAG	0	0
mORF_-_2523559	2523559	2523591	-	5	33	TTG	TAG	0	0
mORF_-_2523628	2523628	2523642	-	5	15	TTG	TAA	0	0
mORF_-_2523670	2523670	2523711	-	5	42	TTG	TAA	0	0
mORF_-_2523741	2523741	2523815	-	4	75	GTG	TAG	0	0
mORF_-_2523745	2523745	2523819	-	5	75	ATG	TAG	0	0
mORF_-_2523812	2523812	2523817	-	6	6	GTG	TGA	0	0
mORF_-_2523832	2523832	2523855	-	5	24	TTG	TGA	0	0
mORF_-_2523889	2523889	2523900	-	5	12	TTG	TAG	0	0
mORF_-_2523918	2523918	2523950	-	4	33	GTG	TAA	0	0
mORF_-_2523947	2523947	2524024	-	6	78	ATG	TGA	0	0
mORF_-_2523952	2523952	2524878	-	5	927	ATG	TAG	0	0
mORF_-_2523990	2523990	2523998	-	4	9	ATG	TAA	0	0
mORF_-_2524074	2524074	2524091	-	4	18	TTG	TGA	0	0
mORF_-_2524179	2524179	2524262	-	4	84	TTG	TAG	0	0
mORF_-_2524263	2524263	2524454	-	4	192	ATG	TGA	0	0
mORF_-_2524355	2524355	2524369	-	6	15	TTG	TAG	0	0
mORF_-_2524400	2524400	2524483	-	6	84	GTG	TGA	0	0
mORF_-_2524476	2524476	2524544	-	4	69	TTG	TAA	0	0
mORF_-_2524538	2524538	2524549	-	6	12	ATG	TGA	0	0
mORF_-_2524647	2524647	2524742	-	4	96	GTG	TGA	0	0
mORF_-_2524764	2524764	2524769	-	4	6	GTG	TGA	0	0
mORF_-_2524791	2524791	2524814	-	4	24	GTG	TGA	0	0
mORF_-_2524817	2524817	2525083	-	6	267	GTG	TAG	0	0
mORF_-_2524888	2524888	2524911	-	5	24	TTG	TGA	0	0
mORF_-_2524914	2524914	2524949	-	4	36	ATG	TAA	0	0
mORF_-_2524921	2524921	2524956	-	5	36	ATG	TGA	0	0
mORF_-_2525001	2525001	2525171	-	4	171	ATG	TAA	0	0
mORF_-_2525156	2525156	2525191	-	6	36	GTG	TGA	0	0
mORF_-_2525276	2525276	2525323	-	6	48	GTG	TAG	0	0
mORF_-_2525296	2525296	2525313	-	5	18	TTG	TAG	0	0

mORF_-_2525320	2525320	2525403	-	5	84	ATG	TGA	0	0	
mORF_-_2525397	2525397	2525633	-	4	237	ATG	TGA	0	0	
mORF_-_2525429	2525429	2525578	-	6	150	ATG	TGA	0	0	
mORF_-_2525591	2525591	2525824	-	6	234	GTG	TAA	0	0	
mORF_-_2525617	2525617	2525652	-	5	36	ATG	TAA	0	0	
mORF_-_2525649	2525649	2525876	-	4	228	TTG	TGA	0	0	
mORF_-_2525713	2525713	2525721	-	5	9	GTG	TAA	0	0	
mORF_-_2525755	2525755	2525826	-	5	72	ATG	TAG	0	0	
mORF_-_2525867	2525867	2525911	-	6	45	TTG	TGA	0	0	
mORF_-_2525963	2525963	2526274	-	6	312	GTG	TAA	0	0	
mORF_-_2526034	2526034	2526078	-	5	45	TTG	TAA	0	0	
mORF_-_2526063	2526063	2526083	-	4	21	GTG	TGA	0	0	
mORF_-_2526109	2526109	2526135	-	5	27	TTG	TAA	0	0	
mORF_-_2526154	2526154	2526162	-	5	9	TTG	TAG	0	0	
mORF_-_2526183	2526183	2528198	-	4	2016	ATG	TGA	32	139	pORF_-_2526183
mORF_-_2526281	2526281	2526358	-	6	78	GTG	TGA	0	0	
mORF_-_2526371	2526371	2526676	-	6	306	TTG	TAA	0	0	
mORF_-_2526752	2526752	2526871	-	6	120	TTG	TGA	0	0	
mORF_-_2526878	2526878	2526901	-	6	24	GTG	TGA	0	0	
mORF_-_2526889	2526889	2526906	-	5	18	TTG	TAA	0	0	
mORF_-_2526908	2526908	2527000	-	6	93	GTG	TGA	0	0	
mORF_-_2526958	2526958	2526978	-	5	21	TTG	TGA	0	0	
mORF_-_2527070	2527070	2527120	-	6	51	ATG	TGA	0	0	
mORF_-_2527139	2527139	2527231	-	6	93	TTG	TGA	0	0	
mORF_-_2527265	2527265	2527300	-	6	36	TTG	TAG	0	0	
mORF_-_2527334	2527334	2527420	-	6	87	GTG	TGA	0	0	
mORF_-_2527417	2527417	2527455	-	5	39	GTG	TGA	0	0	
mORF_-_2527427	2527427	2527687	-	6	261	GTG	TAA	0	0	
mORF_-_2527727	2527727	2527804	-	6	78	GTG	TGA	0	0	
mORF_-_2527808	2527808	2527849	-	6	42	ATG	TAG	0	0	
mORF_-_2527856	2527856	2527864	-	6	9	GTG	TGA	0	0	
mORF_-_2527861	2527861	2527869	-	5	9	GTG	TGA	0	0	
mORF_-_2527892	2527892	2527975	-	6	84	ATG	TGA	0	0	
mORF_-_2528012	2528012	2528017	-	6	6	GTG	TAG	0	0	
mORF_-_2528084	2528084	2528122	-	6	39	ATG	TGA	0	0	
mORF_-_2528126	2528126	2528146	-	6	21	ATG	TGA	0	0	
mORF_-_2528143	2528143	2528211	-	5	69	TTG	TGA	0	0	
mORF_-_2528174	2528174	2528230	-	6	57	TTG	TGA	0	0	
mORF_-_2528269	2528269	2529306	-	5	1038	GTG	TGA	14	79	pORF_-_2528269
mORF_-_2528334	2528334	2528381	-	4	48	TTG	TGA	0	0	
mORF_-_2528403	2528403	2528462	-	4	60	GTG	TGA	0	0	
mORF_-_2528481	2528481	2528495	-	4	15	TTG	TGA	0	0	
mORF_-_2528508	2528508	2528549	-	4	42	ATG	TGA	0	0	
mORF_-_2528577	2528577	2528630	-	4	54	GTG	TGA	0	0	
mORF_-_2528745	2528745	2529038	-	4	294	ATG	TAG	0	0	
mORF_-_2529042	2529042	2529113	-	4	72	GTG	TGA	0	0	
mORF_-_2529132	2529132	2529188	-	4	57	ATG	TAA	0	0	
mORF_-_2529204	2529204	2529224	-	4	21	TTG	TAA	0	0	
mORF_-_2529255	2529255	2529278	-	4	24	GTG	TAA	0	0	
mORF_-_2529272	2529272	2529298	-	6	27	ATG	TAG	0	0	
mORF_-_2529306	2529306	2529425	-	4	120	TTG	TAG	0	0	
mORF_-_2529323	2529323	2529343	-	6	21	GTG	TAA	0	0	
mORF_-_2529346	2529346	2529363	-	5	18	TTG	TAA	0	0	
mORF_-_2529353	2529353	2529403	-	6	51	ATG	TGA	0	0	
mORF_-_2529407	2529407	2529466	-	6	60	TTG	TAG	0	0	
mORF_-_2529463	2529463	2529501	-	5	39	GTG	TGA	0	0	
mORF_-_2529483	2529483	2529497	-	4	15	ATG	TAA	0	0	
mORF_-_2529494	2529494	2529559	-	6	66	TTG	TGA	0	0	
mORF_-_2529498	2529498	2529512	-	4	15	GTG	TGA	0	0	
mORF_-_2529526	2529526	2529669	-	5	144	ATG	TAG	0	0	
mORF_-_2529597	2529597	2529623	-	4	27	ATG	TGA	0	0	
mORF_-_2529636	2529636	2529641	-	4	6	GTG	TAA	0	0	
mORF_-_2529689	2529689	2529694	-	6	6	TTG	TAG	0	0	

mORF_-_2529703	2529703	2529729	-	5	27	ATG	TAA	0	0
mORF_-_2529751	2529751	2529891	-	5	141	ATG	TAG	0	0
mORF_-_2529792	2529792	2529824	-	4	33	GTG	TAA	0	0
mORF_-_2529800	2529800	2529907	-	6	108	TTG	TAA	0	0
mORF_-_2529837	2529837	2529842	-	4	6	GTG	TAG	0	0
mORF_-_2529888	2529888	2529935	-	4	48	TTG	TGA	0	0
mORF_-_2529944	2529944	2529976	-	6	33	TTG	TAG	0	0
mORF_-_2529952	2529952	2530026	-	5	75	ATG	TAA	0	0
mORF_-_2530019	2530019	2530057	-	6	39	GTG	TAA	0	0
mORF_-_2530039	2530039	2530173	-	5	135	ATG	TAA	0	0
mORF_-_2530068	2530068	2530097	-	4	30	GTG	TAA	0	0
mORF_-_2530127	2530127	2530321	-	6	195	ATG	TAA	0	0
mORF_-_2530306	2530306	2530326	-	5	21	ATG	TAA	0	0
mORF_-_2530360	2530360	2530371	-	5	12	ATG	TAA	0	0
mORF_-_2530390	2530390	2530413	-	5	24	ATG	TAG	0	0
mORF_-_2530410	2530410	2530472	-	4	63	GTG	TGA	0	0
mORF_-_2530418	2530418	2530432	-	6	15	ATG	TAA	0	0
mORF_-_2530469	2530469	2530576	-	6	108	ATG	TGA	0	0
mORF_-_2530552	2530552	2530659	-	5	108	GTG	TAA	0	0
mORF_-_2530685	2530685	2530867	-	6	183	TTG	TAA	0	0
mORF_-_2530693	2530693	2530758	-	5	66	TTG	TGA	0	0
mORF_-_2530749	2530749	2531105	-	4	357	ATG	TAA	0	0
mORF_-_2530780	2530780	2530800	-	5	21	TTG	TAG	0	0
mORF_-_2530861	2530861	2530875	-	5	15	TTG	TGA	0	0
mORF_-_2530886	2530886	2530900	-	6	15	GTG	TGA	0	0
mORF_-_2530991	2530991	2531014	-	6	24	TTG	TAG	0	0
mORF_-_2531023	2531023	2531046	-	5	24	TTG	TAA	0	0
mORF_-_2531111	2531111	2531308	-	6	198	TTG	TGA	0	0
mORF_-_2531280	2531280	2531285	-	4	6	TTG	TAG	0	0
mORF_-_2531320	2531320	2531361	-	5	42	ATG	TAA	0	0
mORF_-_2531345	2531345	2531434	-	6	90	GTG	TAA	0	0
mORF_-_2531349	2531349	2531396	-	4	48	TTG	TAA	0	0
mORF_-_2531413	2531413	2531466	-	5	54	TTG	TAA	0	0
mORF_-_2531463	2531463	2531486	-	4	24	ATG	TGA	0	0
mORF_-_2531521	2531521	2531649	-	5	129	GTG	TAG	0	0
mORF_-_2531550	2531550	2531612	-	4	63	ATG	TAA	0	0
mORF_-_2531636	2531636	2531713	-	6	78	TTG	TGA	0	0
mORF_-_2531720	2531720	2532013	-	6	294	ATG	TAG	0	0
mORF_-_2531746	2531746	2531904	-	5	159	TTG	TAA	0	0
mORF_-_2531766	2531766	2531786	-	4	21	TTG	TAG	0	0
mORF_-_2532058	2532058	2532072	-	5	15	GTG	TAA	0	0
mORF_-_2532069	2532069	2532164	-	4	96	ATG	TGA	0	0
mORF_-_2532086	2532086	2532109	-	6	24	ATG	TAA	0	0
mORF_-_2532161	2532161	2532238	-	6	78	ATG	TGA	0	0
mORF_-_2532198	2532198	2532380	-	4	183	ATG	TGA	0	0
mORF_-_2532238	2532238	2532654	-	5	417	GTG	TGA	0	0
mORF_-_2532417	2532417	2532542	-	4	126	ATG	TGA	0	0
mORF_-_2532543	2532543	2532713	-	4	171	GTG	TGA	0	0
mORF_-_2532554	2532554	2532595	-	6	42	GTG	TGA	0	0
mORF_-_2532682	2532682	2533068	-	5	387	TTG	TAG	0	0
mORF_-_2532768	2532768	2532785	-	4	18	TTG	TAA	0	0
mORF_-_2532773	2532773	2532781	-	6	9	TTG	TGA	0	0
mORF_-_2532885	2532885	2533013	-	4	129	GTG	TGA	0	0
mORF_-_2532989	2532989	2533006	-	6	18	GTG	TGA	0	0
mORF_-_2533035	2533035	2533121	-	4	87	ATG	TAA	0	0
mORF_-_2533073	2533073	2533117	-	6	45	ATG	TAA	0	0
mORF_-_2533203	2533203	2533298	-	4	96	TTG	TGA	0	0
mORF_-_2533265	2533265	2533405	-	6	141	GTG	TGA	0	0
mORF_-_2533311	2533311	2533316	-	4	6	TTG	TAG	0	0
mORF_-_2533354	2533354	2533410	-	5	57	ATG	TGA	0	0
mORF_-_2533407	2533407	2533466	-	4	60	GTG	TGA	0	0
mORF_-_2533433	2533433	2533522	-	6	90	GTG	TAA	0	0
mORF_-_2533498	2533498	2533503	-	5	6	GTG	TGA	0	0

mORF_-_2533506	2533506	2533544	-	4	39	TTG	TAA	0	0	
mORF_-_2533519	2533519	2533566	-	5	48	ATG	TGA	0	0	
mORF_-_2533563	2533563	2533706	-	4	144	GTG	TGA	0	0	
mORF_-_2533619	2533619	2533624	-	6	6	GTG	TAG	0	0	
mORF_-_2533694	2533694	2533759	-	6	66	TTG	TAA	0	0	
mORF_-_2533729	2533729	2533752	-	5	24	TTG	TAA	0	0	
mORF_-_2533749	2533749	2533793	-	4	45	ATG	TGA	0	0	
mORF_-_2533790	2533790	2534128	-	6	339	GTG	TGA	0	0	
mORF_-_2533812	2533812	2533820	-	4	9	GTG	TAG	0	0	
mORF_-_2533843	2533843	2534169	-	5	327	TTG	TAA	0	0	
mORF_-_2534013	2534013	2534087	-	4	75	ATG	TGA	0	0	
mORF_-_2534188	2534188	2534403	-	5	216	ATG	TGA	0	0	
mORF_-_2534408	2534408	2535259	-	6	852	ATG	TAA	12	42	pORF_-_2534408
mORF_-_2534434	2534434	2534451	-	5	18	ATG	TGA	0	0	
mORF_-_2534448	2534448	2534555	-	4	108	TTG	TGA	0	0	
mORF_-_2534470	2534470	2534508	-	5	39	ATG	TGA	0	0	
mORF_-_2534527	2534527	2534553	-	5	27	GTG	TGA	0	0	
mORF_-_2534587	2534587	2534610	-	5	24	ATG	TAA	0	0	
mORF_-_2534611	2534611	2534661	-	5	51	ATG	TGA	0	0	
mORF_-_2534661	2534661	2534750	-	4	90	TTG	TAA	0	0	
mORF_-_2534692	2534692	2534733	-	5	42	GTG	TAA	0	0	
mORF_-_2534761	2534761	2534877	-	5	117	TTG	TGA	0	0	
mORF_-_2534904	2534904	2534936	-	4	33	GTG	TGA	0	0	
mORF_-_2534929	2534929	2534943	-	5	15	TTG	TGA	0	0	
mORF_-_2534983	2534983	2535081	-	5	99	ATG	TAA	0	0	
mORF_-_2535039	2535039	2535047	-	4	9	ATG	TAG	0	0	
mORF_-_2535097	2535097	2535126	-	5	30	ATG	TGA	0	0	
mORF_-_2535127	2535127	2535159	-	5	33	TTG	TGA	0	0	
mORF_-_2535252	2535252	2535290	-	4	39	ATG	TAG	0	0	
mORF_-_2535256	2535256	2535348	-	5	93	TTG	TGA	0	0	
mORF_-_2535309	2535309	2535389	-	4	81	ATG	TAA	0	0	
mORF_-_2535338	2535338	2535364	-	6	27	TTG	TGA	0	0	
mORF_-_2535389	2535389	2535406	-	6	18	GTG	TAA	0	0	
mORF_-_2535414	2535414	2535503	-	4	90	TTG	TAA	0	0	
mORF_-_2535424	2535424	2535435	-	5	12	ATG	TAA	0	0	
mORF_-_2535449	2535449	2535475	-	6	27	GTG	TGA	0	0	
mORF_-_2535469	2535469	2535540	-	5	72	ATG	TAA	0	0	
mORF_-_2535537	2535537	2535581	-	4	45	GTG	TGA	0	0	
mORF_-_2535593	2535593	2535619	-	6	27	ATG	TAA	0	0	
mORF_-_2535623	2535623	2535772	-	6	150	ATG	TAA	0	0	
mORF_-_2535685	2535685	2535690	-	5	6	ATG	TAA	0	0	
mORF_-_2535694	2535694	2535756	-	5	63	ATG	TAA	0	0	
mORF_-_2535735	2535735	2535794	-	4	60	GTG	TAA	0	0	
mORF_-_2535827	2535827	2535853	-	6	27	TTG	TAA	0	0	
mORF_-_2535843	2535843	2535968	-	4	126	TTG	TAA	0	0	
mORF_-_2535850	2535850	2535978	-	5	129	TTG	TGA	0	0	
mORF_-_2535854	2535854	2535862	-	6	9	TTG	TAG	0	0	
mORF_-_2535965	2535965	2535991	-	6	27	ATG	TGA	0	0	
mORF_-_2536026	2536026	2536031	-	4	6	ATG	TAA	0	0	
mORF_-_2536033	2536033	2536050	-	5	18	TTG	TAA	0	0	
mORF_-_2536041	2536041	2536064	-	4	24	ATG	TGA	0	0	
mORF_-_2536066	2536066	2536077	-	5	12	GTG	TAA	0	0	
mORF_-_2536137	2536137	2536199	-	4	63	TTG	TAG	0	0	
mORF_-_2536196	2536196	2536309	-	6	114	TTG	TGA	0	0	
mORF_-_2536203	2536203	2536274	-	4	72	TTG	TAA	0	0	
mORF_-_2536278	2536278	2536367	-	4	90	ATG	TAG	0	0	
mORF_-_2536315	2536315	2536332	-	5	18	ATG	TAA	0	0	
mORF_-_2536337	2536337	2536390	-	6	54	TTG	TGA	0	0	
mORF_-_2536387	2536387	2536395	-	5	9	GTG	TGA	0	0	
mORF_-_2536395	2536395	2536430	-	4	36	TTG	TAG	0	0	
mORF_-_2536411	2536411	2536455	-	5	45	TTG	TAA	0	0	
mORF_-_2536449	2536449	2536514	-	4	66	ATG	TGA	0	0	
mORF_-_2536480	2536480	2536530	-	5	51	TTG	TAA	0	0	

mORF_-_2536587	2536587	2536592	-	4	6	TTG	TAG	0	0	
mORF_-_2536600	2536600	2536671	-	5	72	ATG	TAG	0	0	
mORF_-_2536605	2536605	2536649	-	4	45	ATG	TGA	0	0	
mORF_-_2536687	2536687	2537022	-	5	336	TTG	TAA	0	0	
mORF_-_2536694	2536694	2537683	-	6	990	ATG	TAA	41	616	pORF_-_2536694
mORF_-_2537026	2537026	2537271	-	5	246	TTG	TGA	1	5	pORF_-_2537026
mORF_-_2537275	2537275	2537307	-	5	33	GTG	TGA	0	0	
mORF_-_2537359	2537359	2537370	-	5	12	TTG	TGA	0	0	
mORF_-_2537371	2537371	2537400	-	5	30	GTG	TGA	0	0	
mORF_-_2537413	2537413	2537424	-	5	12	GTG	TAA	0	0	
mORF_-_2537461	2537461	2537478	-	5	18	GTG	TGA	0	0	
mORF_-_2537502	2537502	2537525	-	4	24	GTG	TAA	0	0	
mORF_-_2537518	2537518	2537532	-	5	15	GTG	TAA	0	0	
mORF_-_2537538	2537538	2537618	-	4	81	ATG	TAA	0	0	
mORF_-_2537661	2537661	2537726	-	4	66	ATG	TAG	0	0	
mORF_-_2537668	2537668	2537673	-	5	6	TTG	TAA	0	0	
mORF_-_2537683	2537683	2537730	-	5	48	GTG	TAA	0	0	
mORF_-_2537720	2537720	2537863	-	6	144	ATG	TAA	0	0	
mORF_-_2537739	2537739	2538836	-	4	1098	ATG	TGA	30	111	pORF_-_2537739
mORF_-_2537797	2537797	2538165	-	5	369	ATG	TAA	0	0	
mORF_-_2537912	2537912	2538079	-	6	168	ATG	TAG	0	0	
mORF_-_2538116	2538116	2538193	-	6	78	TTG	TGA	0	0	
mORF_-_2538209	2538209	2538214	-	6	6	TTG	TGA	0	0	
mORF_-_2538215	2538215	2538220	-	6	6	GTG	TAG	0	0	
mORF_-_2538257	2538257	2538262	-	6	6	TTG	TGA	0	0	
mORF_-_2538278	2538278	2538460	-	6	183	TTG	TAA	0	0	
mORF_-_2538485	2538485	2538511	-	6	27	ATG	TGA	0	0	
mORF_-_2538539	2538539	2538547	-	6	9	TTG	TGA	0	0	
mORF_-_2538569	2538569	2538622	-	6	54	GTG	TGA	0	0	
mORF_-_2538782	2538782	2538829	-	6	48	TTG	TGA	0	0	
mORF_-_2538826	2538826	2539701	-	5	876	ATG	TGA	0	0	
mORF_-_2538833	2538833	2538883	-	6	51	GTG	TGA	0	0	
mORF_-_2538927	2538927	2539058	-	4	132	TTG	TAA	0	0	
mORF_-_2538983	2538983	2539231	-	6	249	GTG	TGA	0	0	
mORF_-_2539074	2539074	2539154	-	4	81	TTG	TGA	0	0	
mORF_-_2539197	2539197	2539223	-	4	27	TTG	TGA	0	0	
mORF_-_2539233	2539233	2539373	-	4	141	TTG	TGA	0	0	
mORF_-_2539286	2539286	2539303	-	6	18	TTG	TAA	0	0	
mORF_-_2539418	2539418	2539645	-	6	228	ATG	TAA	0	0	
mORF_-_2539464	2539464	2539478	-	4	15	TTG	TAA	0	0	
mORF_-_2539587	2539587	2539634	-	4	48	TTG	TGA	0	0	
mORF_-_2539635	2539635	2539673	-	4	39	ATG	TGA	0	0	
mORF_-_2539701	2539701	2540534	-	4	834	ATG	TAA	1	3	pORF_-_2539701
mORF_-_2539709	2539709	2539726	-	6	18	TTG	TAG	0	0	
mORF_-_2539781	2539781	2539834	-	6	54	TTG	TGA	0	0	
mORF_-_2539813	2539813	2539866	-	5	54	GTG	TGA	0	0	
mORF_-_2539889	2539889	2540026	-	6	138	ATG	TGA	0	0	
mORF_-_2540023	2540023	2540118	-	5	96	ATG	TGA	0	0	
mORF_-_2540036	2540036	2540158	-	6	123	GTG	TAG	0	0	
mORF_-_2540137	2540137	2540154	-	5	18	ATG	TGA	0	0	
mORF_-_2540195	2540195	2540224	-	6	30	TTG	TAA	0	0	
mORF_-_2540237	2540237	2540248	-	6	12	TTG	TGA	0	0	
mORF_-_2540245	2540245	2540289	-	5	45	GTG	TGA	0	0	
mORF_-_2540294	2540294	2540332	-	6	39	TTG	TGA	0	0	
mORF_-_2540314	2540314	2540463	-	5	150	GTG	TAA	0	0	
mORF_-_2540456	2540456	2540467	-	6	12	TTG	TGA	0	0	
mORF_-_2540489	2540489	2540530	-	6	42	TTG	TAA	0	0	
mORF_-_2540534	2540534	2541550	-	6	1017	ATG	TGA	67	1769	pORF_-_2540534
mORF_-_2540596	2540596	2540616	-	5	21	TTG	TGA	0	0	
mORF_-_2540746	2540746	2540799	-	5	54	TTG	TGA	0	0	
mORF_-_2540796	2540796	2540804	-	4	9	GTG	TGA	0	0	
mORF_-_2540842	2540842	2540868	-	5	27	ATG	TGA	0	0	
mORF_-_2540908	2540908	2540979	-	5	72	TTG	TGA	0	0	

mORF_-_2540998	2540998	2541030	-	5	33	GTG	TGA	0	0	
mORF_-_2541039	2541039	2541056	-	4	18	ATG	TAA	0	0	
mORF_-_2541081	2541081	2541143	-	4	63	TTG	TAA	0	0	
mORF_-_2541280	2541280	2541300	-	5	21	TTG	TGA	0	0	
mORF_-_2541310	2541310	2541354	-	5	45	ATG	TAA	0	0	
mORF_-_2541370	2541370	2541411	-	5	42	TTG	TGA	0	0	
mORF_-_2541387	2541387	2541401	-	4	15	ATG	TAA	0	0	
mORF_-_2541421	2541421	2541453	-	5	33	ATG	TGA	0	0	
mORF_-_2541463	2541463	2541486	-	5	24	ATG	TGA	0	0	
mORF_-_2541540	2541540	2541557	-	4	18	GTG	TAA	0	0	
mORF_-_2541560	2541560	2541592	-	6	33	ATG	TAA	0	0	
mORF_-_2541595	2541595	2541774	-	5	180	TTG	TAA	0	0	
mORF_-_2541624	2541624	2541677	-	4	54	TTG	TAA	0	0	
mORF_-_2541674	2541674	2541829	-	6	156	TTG	TGA	0	0	
mORF_-_2541696	2541696	2541782	-	4	87	TTG	TGA	0	0	
mORF_-_2541802	2541802	2541900	-	5	99	TTG	TAA	0	0	
mORF_-_2541807	2541807	2541827	-	4	21	GTG	TGA	0	0	
mORF_-_2541854	2541854	2542711	-	6	858	TTG	TGA	15	145	pORF_-_2541854
mORF_-_2541901	2541901	2541906	-	5	6	ATG	TGA	0	0	
mORF_-_2541919	2541919	2541936	-	5	18	ATG	TAA	0	0	
mORF_-_2542014	2542014	2542097	-	4	84	TTG	TGA	0	0	
mORF_-_2542018	2542018	2542059	-	5	42	TTG	TGA	0	0	
mORF_-_2542150	2542150	2542161	-	5	12	TTG	TGA	0	0	
mORF_-_2542174	2542174	2542215	-	5	42	GTG	TAA	0	0	
mORF_-_2542212	2542212	2542295	-	4	84	ATG	TGA	0	0	
mORF_-_2542234	2542234	2542260	-	5	27	TTG	TGA	0	0	
mORF_-_2542261	2542261	2542338	-	5	78	ATG	TGA	0	0	
mORF_-_2542335	2542335	2542370	-	4	36	TTG	TGA	0	0	
mORF_-_2542384	2542384	2542398	-	5	15	TTG	TGA	0	0	
mORF_-_2542438	2542438	2542497	-	5	60	GTG	TAG	0	0	
mORF_-_2542452	2542452	2542499	-	4	48	GTG	TGA	0	0	
mORF_-_2542546	2542546	2542593	-	5	48	TTG	TAA	0	0	
mORF_-_2542662	2542662	2542685	-	4	24	ATG	TAA	0	0	
mORF_-_2542675	2542675	2542680	-	5	6	GTG	TAA	0	0	
mORF_-_2542726	2542726	2542734	-	5	9	GTG	TGA	0	0	
mORF_-_2542739	2542739	2542777	-	6	39	ATG	TGA	0	0	
mORF_-_2542774	2542774	2543886	-	5	1113	TTG	TGA	0	0	
mORF_-_2542791	2542791	2542799	-	4	9	GTG	TAA	0	0	
mORF_-_2542818	2542818	2542856	-	4	39	TTG	TGA	0	0	
mORF_-_2542907	2542907	2542915	-	6	9	ATG	TAG	0	0	
mORF_-_2542973	2542973	2543032	-	6	60	GTG	TGA	0	0	
mORF_-_2542977	2542977	2542994	-	4	18	TTG	TGA	0	0	
mORF_-_2542995	2542995	2543081	-	4	87	ATG	TGA	0	0	
mORF_-_2543091	2543091	2543153	-	4	63	TTG	TGA	0	0	
mORF_-_2543211	2543211	2543246	-	4	36	TTG	TAA	0	0	
mORF_-_2543331	2543331	2543408	-	4	78	GTG	TGA	0	0	
mORF_-_2543421	2543421	2543471	-	4	51	TTG	TAA	0	0	
mORF_-_2543478	2543478	2543543	-	4	66	GTG	TAG	0	0	
mORF_-_2543544	2543544	2543606	-	4	63	ATG	TGA	0	0	
mORF_-_2543594	2543594	2543638	-	6	45	GTG	TGA	0	0	
mORF_-_2543619	2543619	2543657	-	4	39	ATG	TGA	0	0	
mORF_-_2543667	2543667	2543762	-	4	96	TTG	TAA	0	0	
mORF_-_2543687	2543687	2543692	-	6	6	GTG	TGA	0	0	
mORF_-_2543729	2543729	2543752	-	6	24	ATG	TGA	0	0	
mORF_-_2543763	2543763	2543792	-	4	30	GTG	TAA	0	0	
mORF_-_2543786	2543786	2544118	-	6	333	GTG	TGA	0	0	
mORF_-_2543955	2543955	2544011	-	4	57	ATG	TAA	0	0	
mORF_-_2543992	2543992	2544054	-	5	63	GTG	TAA	0	0	
mORF_-_2544055	2544055	2544111	-	5	57	ATG	TAG	0	0	
mORF_-_2544112	2544112	2544597	-	5	486	ATG	TGA	0	0	
mORF_-_2544174	2544174	2544314	-	4	141	TTG	TAA	0	0	
mORF_-_2544311	2544311	2544550	-	6	240	TTG	TGA	0	0	
mORF_-_2544333	2544333	2544338	-	4	6	GTG	TAA	0	0	

mORF_-_2544563	2544563	2544655	-	6	93	GTG	TAA	0	0	
mORF_-_2544670	2544670	2544990	-	5	321	TTG	TGA	0	0	
mORF_-_2544677	2544677	2544808	-	6	132	ATG	TAA	0	0	
mORF_-_2544735	2544735	2544818	-	4	84	GTG	TAA	0	0	
mORF_-_2544815	2544815	2544913	-	6	99	ATG	TGA	0	0	
mORF_-_2544861	2544861	2544953	-	4	93	GTG	TGA	0	0	
mORF_-_2544994	2544994	2545122	-	5	129	GTG	TGA	0	0	
mORF_-_2544998	2544998	2545030	-	6	33	TTG	TAA	0	0	
mORF_-_2545077	2545077	2545157	-	4	81	GTG	TAA	0	0	
mORF_-_2545112	2545112	2545132	-	6	21	GTG	TAA	0	0	
mORF_-_2545147	2545147	2545206	-	5	60	GTG	TGA	0	0	
mORF_-_2545157	2545157	2545342	-	6	186	GTG	TAG	0	0	
mORF_-_2545203	2545203	2545274	-	4	72	TTG	TGA	0	0	
mORF_-_2545228	2545228	2545257	-	5	30	GTG	TAG	0	0	
mORF_-_2545300	2545300	2545320	-	5	21	GTG	TAA	0	0	
mORF_-_2545339	2545339	2545518	-	5	180	ATG	TGA	0	0	
mORF_-_2545518	2545518	2545556	-	4	39	ATG	TAA	0	0	
mORF_-_2545553	2545553	2545570	-	6	18	GTG	TGA	0	0	
mORF_-_2545601	2545601	2545642	-	6	42	ATG	TAA	0	0	
mORF_-_2545660	2545660	2545707	-	5	48	ATG	TAA	0	0	
mORF_-_2545689	2545689	2545751	-	4	63	GTG	TGA	0	0	
mORF_-_2545712	2545712	2545774	-	6	63	GTG	TGA	0	0	
mORF_-_2545843	2545843	2546028	-	5	186	ATG	TAA	0	0	
mORF_-_2545914	2545914	2546060	-	4	147	ATG	TAA	0	0	
mORF_-_2545952	2545952	2546125	-	6	174	ATG	TAA	0	0	
mORF_-_2546035	2546035	2546109	-	5	75	TTG	TAA	0	0	
mORF_-_2546106	2546106	2546273	-	4	168	TTG	TGA	0	0	
mORF_-_2546122	2546122	2546136	-	5	15	TTG	TGA	0	0	
mORF_-_2546173	2546173	2546184	-	5	12	TTG	TGA	0	0	
mORF_-_2546285	2546285	2546311	-	6	27	ATG	TAA	0	0	
mORF_-_2546321	2546321	2546566	-	6	246	GTG	TGA	0	0	
mORF_-_2546392	2546392	2546541	-	5	150	TTG	TGA	0	0	
mORF_-_2546427	2546427	2546621	-	4	195	TTG	TGA	0	0	
mORF_-_2546591	2546591	2546695	-	6	105	GTG	TGA	0	0	
mORF_-_2546649	2546649	2547014	-	4	366	GTG	TAA	1	18	pORF_-_2546649
mORF_-_2546708	2546708	2546722	-	6	15	TTG	TGA	0	0	
mORF_-_2546776	2546776	2546838	-	5	63	GTG	TAA	0	0	
mORF_-_2546816	2546816	2546953	-	6	138	GTG	TAA	0	0	
mORF_-_2546987	2546987	2547031	-	6	45	TTG	TAA	0	0	
mORF_-_2547051	2547051	2547281	-	4	231	ATG	TAA	0	0	
mORF_-_2547080	2547080	2547208	-	6	129	GTG	TAG	0	0	
mORF_-_2547136	2547136	2547216	-	5	81	TTG	TAG	0	0	
mORF_-_2547233	2547233	2547238	-	6	6	GTG	TGA	0	0	
mORF_-_2547262	2547262	2547600	-	5	339	GTG	TAA	0	0	
mORF_-_2547278	2547278	2547346	-	6	69	TTG	TGA	0	0	
mORF_-_2547297	2547297	2547335	-	4	39	TTG	TAA	0	0	
mORF_-_2547398	2547398	2547529	-	6	132	TTG	TGA	0	0	
mORF_-_2547513	2547513	2547545	-	4	33	GTG	TAG	0	0	
mORF_-_2547539	2547539	2547580	-	6	42	ATG	TAA	0	0	
mORF_-_2547570	2547570	2547653	-	4	84	TTG	TGA	0	0	
mORF_-_2547668	2547668	2548594	-	6	927	GTG	TAA	42	318	pORF_-_2547668
mORF_-_2547718	2547718	2547771	-	5	54	TTG	TAA	0	0	
mORF_-_2547778	2547778	2547879	-	5	102	TTG	TGA	0	0	
mORF_-_2547883	2547883	2547897	-	5	15	ATG	TGA	0	0	
mORF_-_2547904	2547904	2547912	-	5	9	TTG	TGA	0	0	
mORF_-_2547909	2547909	2548043	-	4	135	TTG	TGA	0	0	
mORF_-_2548027	2548027	2548146	-	5	120	TTG	TGA	0	0	
mORF_-_2548153	2548153	2548170	-	5	18	TTG	TGA	0	0	
mORF_-_2548167	2548167	2548175	-	4	9	TTG	TGA	0	0	
mORF_-_2548198	2548198	2548218	-	5	21	TTG	TGA	0	0	
mORF_-_2548282	2548282	2548311	-	5	30	TTG	TGA	0	0	
mORF_-_2548339	2548339	2548356	-	5	18	TTG	TGA	0	0	
mORF_-_2548366	2548366	2548488	-	5	123	TTG	TGA	0	0	

mORF_-_2548485	2548485	2548598	-	4	114	TTG	TGA	0	0	
mORF_-_2548498	2548498	2548608	-	5	111	ATG	TGA	0	0	
mORF_-_2548623	2548623	2548661	-	4	39	TTG	TAA	0	0	
mORF_-_2548663	2548663	2549238	-	5	576	ATG	TAA	10	32	pORF_-_2548663
mORF_-_2548722	2548722	2548919	-	4	198	TTG	TAA	0	0	
mORF_-_2548730	2548730	2548744	-	6	15	ATG	TGA	0	0	
mORF_-_2548787	2548787	2548792	-	6	6	ATG	TAA	0	0	
mORF_-_2548817	2548817	2548831	-	6	15	TTG	TGA	0	0	
mORF_-_2548977	2548977	2548985	-	4	9	TTG	TGA	0	0	
mORF_-_2549016	2549016	2549060	-	4	45	TTG	TGA	0	0	
mORF_-_2549091	2549091	2549099	-	4	9	GTG	TAA	0	0	
mORF_-_2549096	2549096	2549146	-	6	51	GTG	TGA	0	0	
mORF_-_2549115	2549115	2549135	-	4	21	TTG	TGA	0	0	
mORF_-_2549165	2549165	2549215	-	6	51	ATG	TAA	0	0	
mORF_-_2549235	2549235	2549243	-	4	9	GTG	TGA	0	0	
mORF_-_2549240	2549240	2549260	-	6	21	TTG	TGA	0	0	
mORF_-_2549257	2549257	2549289	-	5	33	TTG	TGA	0	0	
mORF_-_2549299	2549299	2549754	-	5	456	TTG	TAA	0	0	
mORF_-_2549307	2549307	2549315	-	4	9	ATG	TAA	0	0	
mORF_-_2549312	2549312	2549323	-	6	12	TTG	TGA	0	0	
mORF_-_2549355	2549355	2549366	-	4	12	TTG	TAA	0	0	
mORF_-_2549376	2549376	2549411	-	4	36	GTG	TAG	0	0	
mORF_-_2549408	2549408	2549440	-	6	33	TTG	TGA	0	0	
mORF_-_2549415	2549415	2549483	-	4	69	GTG	TGA	0	0	
mORF_-_2549595	2549595	2549717	-	4	123	ATG	TAA	0	0	
mORF_-_2549735	2549735	2550271	-	6	537	TTG	TGA	5	24	pORF_-_2549735
mORF_-_2549773	2549773	2549874	-	5	102	TTG	TGA	0	0	
mORF_-_2549875	2549875	2549976	-	5	102	ATG	TGA	0	0	
mORF_-_2549986	2549986	2550006	-	5	21	GTG	TGA	0	0	
mORF_-_2550010	2550010	2550042	-	5	33	ATG	TAA	0	0	
mORF_-_2550051	2550051	2550110	-	4	60	TTG	TAA	0	0	
mORF_-_2550196	2550196	2550255	-	5	60	ATG	TAA	0	0	
mORF_-_2550216	2550216	2550308	-	4	93	TTG	TAA	0	0	
mORF_-_2550272	2550272	2550295	-	6	24	TTG	TAG	0	0	
mORF_-_2550323	2550323	2550343	-	6	21	ATG	TAA	0	0	
mORF_-_2550358	2550358	2550540	-	5	183	TTG	TAA	0	0	
mORF_-_2550384	2550384	2550401	-	4	18	GTG	TAA	0	0	
mORF_-_2550452	2550452	2550466	-	6	15	TTG	TGA	0	0	
mORF_-_2550488	2550488	2550667	-	6	180	ATG	TAA	0	0	
mORF_-_2550565	2550565	2550654	-	5	90	ATG	TGA	0	0	
mORF_-_2550683	2550683	2550745	-	6	63	ATG	TAA	0	0	
mORF_-_2550705	2550705	2550713	-	4	9	GTG	TAA	0	0	
mORF_-_2550759	2550759	2550767	-	4	9	TTG	TAA	0	0	
mORF_-_2550764	2550764	2550922	-	6	159	GTG	TGA	0	0	
mORF_-_2550769	2550769	2550915	-	5	147	TTG	TGA	0	0	
mORF_-_2550825	2550825	2550848	-	4	24	TTG	TAG	0	0	
mORF_-_2550919	2550919	2551143	-	5	225	GTG	TGA	0	0	
mORF_-_2550923	2550923	2551048	-	6	126	TTG	TAG	0	0	
mORF_-_2551008	2551008	2551073	-	4	66	GTG	TAA	0	0	
mORF_-_2551136	2551136	2551477	-	6	342	ATG	TAA	0	0	
mORF_-_2551156	2551156	2551170	-	5	15	GTG	TGA	0	0	
mORF_-_2551191	2551191	2551226	-	4	36	GTG	TGA	0	0	
mORF_-_2551195	2551195	2551287	-	5	93	TTG	TAA	0	0	
mORF_-_2551245	2551245	2551262	-	4	18	GTG	TAA	0	0	
mORF_-_2551306	2551306	2551470	-	5	165	GTG	TGA	0	0	
mORF_-_2551425	2551425	2551523	-	4	99	GTG	TGA	0	0	
mORF_-_2551474	2551474	2551557	-	5	84	GTG	TGA	0	0	
mORF_-_2551520	2551520	2551564	-	6	45	GTG	TGA	0	0	
mORF_-_2551581	2551581	2551646	-	4	66	ATG	TAA	0	0	
mORF_-_2551637	2551637	2551771	-	6	135	ATG	TAA	0	0	
mORF_-_2551668	2551668	2551709	-	4	42	ATG	TAG	0	0	
mORF_-_2551672	2551672	2551686	-	5	15	GTG	TGA	0	0	
mORF_-_2551732	2551732	2551737	-	5	6	TTG	TAA	0	0	

mORF_-_2551759	2551759	2551866	-	5	108	TTG	TAG	0	0	
mORF_-_2551848	2551848	2551892	-	4	45	TTG	TAA	0	0	
mORF_-_2551870	2551870	2551875	-	5	6	GTG	TAG	0	0	
mORF_-_2551918	2551918	2551938	-	5	21	TTG	TAG	0	0	
mORF_-_2551946	2551946	2552014	-	6	69	TTG	TAA	0	0	
mORF_-_2551963	2551963	2552028	-	5	66	GTG	TAA	0	0	
mORF_-_2552034	2552034	2552087	-	4	54	TTG	TAG	0	0	
mORF_-_2552111	2552111	2552344	-	6	234	GTG	TAA	0	0	
mORF_-_2552152	2552152	2553204	-	5	1053	ATG	TGA	0	0	
mORF_-_2552184	2552184	2552228	-	4	45	TTG	TGA	0	0	
mORF_-_2552337	2552337	2552357	-	4	21	TTG	TGA	0	0	
mORF_-_2552361	2552361	2552405	-	4	45	ATG	TAG	0	0	
mORF_-_2552414	2552414	2552419	-	6	6	GTG	TAA	0	0	
mORF_-_2552433	2552433	2552468	-	4	36	GTG	TGA	0	0	
mORF_-_2552562	2552562	2552651	-	4	90	TTG	TAA	0	0	
mORF_-_2552570	2552570	2552659	-	6	90	GTG	TAA	0	0	
mORF_-_2552682	2552682	2552801	-	4	120	ATG	TGA	0	0	
mORF_-_2552811	2552811	2553017	-	4	207	ATG	TGA	0	0	
mORF_-_2552822	2552822	2552866	-	6	45	ATG	TGA	0	0	
mORF_-_2552888	2552888	2552941	-	6	54	GTG	TGA	0	0	
mORF_-_2553069	2553069	2553113	-	4	45	ATG	TAA	0	0	
mORF_-_2553141	2553141	2553164	-	4	24	ATG	TGA	0	0	
mORF_-_2553201	2553201	2553350	-	4	150	TTG	TGA	0	0	
mORF_-_2553209	2553209	2553232	-	6	24	GTG	TAA	0	0	
mORF_-_2553250	2553250	2553756	-	5	507	TTG	TAA	0	0	
mORF_-_2553456	2553456	2553590	-	4	135	GTG	TAA	0	0	
mORF_-_2553479	2553479	2553499	-	6	21	GTG	TAA	0	0	
mORF_-_2553506	2553506	2553595	-	6	90	GTG	TGA	0	0	
mORF_-_2553624	2553624	2553698	-	4	75	ATG	TAA	0	0	
mORF_-_2553699	2553699	2553743	-	4	45	ATG	TAG	0	0	
mORF_-_2553747	2553747	2553806	-	4	60	ATG	TGA	0	0	
mORF_-_2553763	2553763	2554422	-	5	660	ATG	TAA	4	12	pORF_-_2553763
mORF_-_2553830	2553830	2553835	-	6	6	GTG	TAA	0	0	
mORF_-_2553852	2553852	2553896	-	4	45	ATG	TAA	0	0	
mORF_-_2553924	2553924	2553992	-	4	69	TTG	TGA	0	0	
mORF_-_2554038	2554038	2554112	-	4	75	TTG	TAG	0	0	
mORF_-_2554073	2554073	2554081	-	6	9	GTG	TAA	0	0	
mORF_-_2554113	2554113	2554160	-	4	48	TTG	TGA	0	0	
mORF_-_2554167	2554167	2554289	-	4	123	ATG	TGA	0	0	
mORF_-_2554338	2554338	2554373	-	4	36	TTG	TGA	0	0	
mORF_-_2554432	2554432	2555319	-	5	888	ATG	TAA	2	4	pORF_-_2554432
mORF_-_2554440	2554440	2554565	-	4	126	TTG	TGA	0	0	
mORF_-_2554656	2554656	2554694	-	4	39	TTG	TAG	0	0	
mORF_-_2554698	2554698	2554718	-	4	21	TTG	TGA	0	0	
mORF_-_2554791	2554791	2554856	-	4	66	GTG	TGA	0	0	
mORF_-_2554820	2554820	2554858	-	6	39	GTG	TGA	0	0	
mORF_-_2554866	2554866	2554889	-	4	24	GTG	TGA	0	0	
mORF_-_2554874	2554874	2554891	-	6	18	GTG	TGA	0	0	
mORF_-_2554943	2554943	2555086	-	6	144	TTG	TGA	0	0	
mORF_-_2554998	2554998	2555075	-	4	78	GTG	TGA	0	0	
mORF_-_2555118	2555118	2555153	-	4	36	TTG	TAA	0	0	
mORF_-_2555144	2555144	2555158	-	6	15	GTG	TGA	0	0	
mORF_-_2555168	2555168	2555236	-	6	69	GTG	TGA	0	0	
mORF_-_2555178	2555178	2555192	-	4	15	GTG	TAG	0	0	
mORF_-_2555205	2555205	2555219	-	4	15	GTG	TGA	0	0	
mORF_-_2555280	2555280	2555303	-	4	24	TTG	TGA	0	0	
mORF_-_2555326	2555326	2555340	-	5	15	ATG	TAA	0	0	
mORF_-_2555340	2555340	2556743	-	4	1404	GTG	TGA	7	13	pORF_-_2555340
mORF_-_2555375	2555375	2555512	-	6	138	GTG	TGA	0	0	
mORF_-_2555564	2555564	2555620	-	6	57	GTG	TGA	0	0	
mORF_-_2555663	2555663	2555713	-	6	51	TTG	TAG	0	0	
mORF_-_2555786	2555786	2555929	-	6	144	TTG	TAA	0	0	
mORF_-_2555936	2555936	2555956	-	6	21	GTG	TGA	0	0	

mORF_-_2555972	2555972	2556034	-	6	63	GTG	TGA	0	0	
mORF_-_2556065	2556065	2556073	-	6	9	ATG	TGA	0	0	
mORF_-_2556134	2556134	2556211	-	6	78	ATG	TGA	0	0	
mORF_-_2556229	2556229	2556318	-	5	90	TTG	TAG	1	2	pORF_-_2556229
mORF_-_2556350	2556350	2556394	-	6	45	ATG	TGA	0	0	
mORF_-_2556398	2556398	2556466	-	6	69	ATG	TGA	0	0	
mORF_-_2556485	2556485	2556508	-	6	24	TTG	TGA	0	0	
mORF_-_2556539	2556539	2556610	-	6	72	ATG	TGA	0	0	
mORF_-_2556650	2556650	2556673	-	6	24	ATG	TAA	0	0	
mORF_-_2556658	2556658	2556756	-	5	99	TTG	TAA	0	0	
mORF_-_2556713	2556713	2556736	-	6	24	ATG	TGA	0	0	
mORF_-_2556740	2556740	2556760	-	6	21	GTG	TGA	0	0	
mORF_-_2556750	2556750	2556767	-	4	18	ATG	TAG	0	0	
mORF_-_2556757	2556757	2556804	-	5	48	GTG	TGA	0	0	
mORF_-_2556797	2556797	2556820	-	6	24	GTG	TAG	0	0	
mORF_-_2556817	2556817	2556840	-	5	24	ATG	TGA	0	0	
mORF_-_2556849	2556849	2556935	-	4	87	TTG	TAA	0	0	
mORF_-_2556860	2556860	2556895	-	6	36	GTG	TAA	0	0	
mORF_-_2556896	2556896	2556922	-	6	27	GTG	TGA	0	0	
mORF_-_2556939	2556939	2557052	-	4	114	ATG	TAG	0	0	
mORF_-_2556947	2556947	2556958	-	6	12	GTG	TGA	0	0	
mORF_-_2556955	2556955	2556987	-	5	33	ATG	TGA	0	0	
mORF_-_2557059	2557059	2557181	-	4	123	ATG	TAA	0	0	
mORF_-_2557066	2557066	2557146	-	5	81	TTG	TAG	0	0	
mORF_-_2557070	2557070	2557075	-	6	6	GTG	TGA	0	0	
mORF_-_2557076	2557076	2557087	-	6	12	GTG	TGA	0	0	
mORF_-_2557220	2557220	2557255	-	6	36	TTG	TAG	0	0	
mORF_-_2557262	2557262	2557372	-	6	111	GTG	TGA	0	0	
mORF_-_2557287	2557287	2557433	-	4	147	GTG	TAG	0	0	
mORF_-_2557390	2557390	2557500	-	5	111	GTG	TAG	0	0	
mORF_-_2557430	2557430	2557477	-	6	48	GTG	TGA	0	0	
mORF_-_2557497	2557497	2557502	-	4	6	TTG	TGA	0	0	
mORF_-_2557517	2557517	2557582	-	6	66	TTG	TAA	0	0	
mORF_-_2557536	2557536	2557541	-	4	6	TTG	TAG	0	0	
mORF_-_2557572	2557572	2557898	-	4	327	GTG	TGA	1	3	pORF_-_2557572
mORF_-_2557592	2557592	2557666	-	6	75	TTG	TAA	0	0	
mORF_-_2557606	2557606	2557707	-	5	102	ATG	TAA	0	0	
mORF_-_2557667	2557667	2557672	-	6	6	ATG	TGA	0	0	
mORF_-_2557685	2557685	2557723	-	6	39	GTG	TGA	0	0	
mORF_-_2557754	2557754	2557759	-	6	6	GTG	TGA	0	0	
mORF_-_2557813	2557813	2557875	-	5	63	GTG	TGA	0	0	
mORF_-_2557829	2557829	2557888	-	6	60	TTG	TAA	0	0	
mORF_-_2557892	2557892	2557903	-	6	12	GTG	TGA	0	0	
mORF_-_2557904	2557904	2558017	-	6	114	TTG	TAA	0	0	
mORF_-_2557912	2557912	2557947	-	5	36	TTG	TGA	0	0	
mORF_-_2557948	2557948	2558007	-	5	60	TTG	TAG	0	0	
mORF_-_2558028	2558028	2558126	-	4	99	ATG	TAA	0	0	
mORF_-_2558039	2558039	2558050	-	6	12	TTG	TAG	0	0	
mORF_-_2558074	2558074	2558118	-	5	45	TTG	TAG	0	0	
mORF_-_2558093	2558093	2558164	-	6	72	GTG	TAA	0	0	
mORF_-_2558154	2558154	2558186	-	4	33	TTG	TAA	0	0	
mORF_-_2558222	2558222	2558374	-	6	153	TTG	TAA	0	0	
mORF_-_2558230	2558230	2558238	-	5	9	TTG	TAA	0	0	
mORF_-_2558263	2558263	2558430	-	5	168	TTG	TGA	0	0	
mORF_-_2558271	2558271	2558288	-	4	18	TTG	TAA	0	0	
mORF_-_2558316	2558316	2558351	-	4	36	ATG	TGA	0	0	
mORF_-_2558391	2558391	2558426	-	4	36	TTG	TGA	0	0	
mORF_-_2558405	2558405	2558443	-	6	39	TTG	TAG	0	0	
mORF_-_2558440	2558440	2558514	-	5	75	GTG	TGA	0	0	
mORF_-_2558457	2558457	2558480	-	4	24	GTG	TAA	0	0	
mORF_-_2558465	2558465	2558566	-	6	102	TTG	TAA	0	0	
mORF_-_2558496	2558496	2558600	-	4	105	ATG	TAG	0	0	
mORF_-_2558542	2558542	2558580	-	5	39	TTG	TGA	0	0	

mORF_-_2558587	2558587	2558667	-	5	81	TTG	TAG	0	0	
mORF_-_2558600	2558600	2558659	-	6	60	ATG	TAA	0	0	
mORF_-_2558664	2558664	2558780	-	4	117	TTG	TGA	0	0	
mORF_-_2558695	2558695	2558826	-	5	132	TTG	TAA	0	0	
mORF_-_2558777	2558777	2558821	-	6	45	GTG	TGA	0	0	
mORF_-_2558848	2558848	2558913	-	5	66	ATG	TAG	0	0	
mORF_-_2558894	2558894	2558968	-	6	75	ATG	TAA	0	0	
mORF_-_2558926	2558926	2558937	-	5	12	TTG	TGA	0	0	
mORF_-_2558959	2558959	2558985	-	5	27	TTG	TAA	0	0	
mORF_-_2558995	2558995	2559009	-	5	15	TTG	TAA	0	0	
mORF_-_2559006	2559006	2559032	-	4	27	TTG	TGA	0	0	
mORF_-_2559029	2559029	2559127	-	6	99	ATG	TGA	0	0	
mORF_-_2559144	2559144	2559194	-	4	51	ATG	TAA	0	0	
mORF_-_2559157	2559157	2559243	-	5	87	ATG	TAA	0	0	
mORF_-_2559194	2559194	2559247	-	6	54	GTG	TAA	0	0	
mORF_-_2559207	2559207	2559215	-	4	9	TTG	TAA	0	0	
mORF_-_2559216	2559216	2559257	-	4	42	TTG	TGA	0	0	
mORF_-_2559244	2559244	2559285	-	5	42	ATG	TGA	0	0	
mORF_-_2559248	2559248	2559319	-	6	72	TTG	TGA	0	0	
mORF_-_2559282	2559282	2559362	-	4	81	TTG	TGA	0	0	
mORF_-_2559371	2559371	2559694	-	6	324	GTG	TAA	0	0	
mORF_-_2559384	2559384	2559407	-	4	24	GTG	TAA	0	0	
mORF_-_2559397	2559397	2559447	-	5	51	GTG	TAA	0	0	
mORF_-_2559465	2559465	2559500	-	4	36	TTG	TAA	0	0	
mORF_-_2559576	2559576	2559596	-	4	21	GTG	TAA	0	0	
mORF_-_2559580	2559580	2559774	-	5	195	TTG	TGA	0	0	
mORF_-_2559719	2559719	2559733	-	6	15	GTG	TAA	0	0	
mORF_-_2559771	2559771	2559863	-	4	93	GTG	TGA	0	0	
mORF_-_2559832	2559832	2559918	-	5	87	ATG	TAG	0	0	
mORF_-_2559864	2559864	2559896	-	4	33	TTG	TGA	0	0	
mORF_-_2559881	2559881	2559955	-	6	75	GTG	TGA	0	0	
mORF_-_2559952	2559952	2559963	-	5	12	ATG	TGA	0	0	
mORF_-_2560004	2560004	2560021	-	6	18	TTG	TAA	0	0	
mORF_-_2560024	2560024	2560170	-	5	147	ATG	TAA	0	0	
mORF_-_2560035	2560035	2560064	-	4	30	TTG	TAA	0	0	
mORF_-_2560061	2560061	2560096	-	6	36	TTG	TGA	0	0	
mORF_-_2560074	2560074	2560118	-	4	45	ATG	TGA	0	0	
mORF_-_2560131	2560131	2560190	-	4	60	GTG	TAA	0	0	
mORF_-_2560163	2560163	2560240	-	6	78	TTG	TAA	0	0	
mORF_-_2560171	2560171	2560179	-	5	9	GTG	TAA	0	0	
mORF_-_2560212	2560212	2560235	-	4	24	TTG	TAG	0	0	
mORF_-_2560247	2560247	2560339	-	6	93	ATG	TAG	0	0	
mORF_-_2560264	2560264	2560287	-	5	24	ATG	TAA	0	0	
mORF_-_2560312	2560312	2560860	-	5	549	GTG	TGA	0	0	
mORF_-_2560347	2560347	2560616	-	4	270	TTG	TGA	1	2	pORF_-_2560347
mORF_-_2560487	2560487	2560522	-	6	36	ATG	TAG	0	0	
mORF_-_2560523	2560523	2560597	-	6	75	GTG	TGA	0	0	
mORF_-_2560655	2560655	2560783	-	6	129	GTG	TAA	0	0	
mORF_-_2560686	2560686	2560721	-	4	36	ATG	TAG	0	0	
mORF_-_2560731	2560731	2560928	-	4	198	GTG	TAA	0	0	
mORF_-_2560906	2560906	2561151	-	5	246	TTG	TAA	0	0	
mORF_-_2560944	2560944	2561081	-	4	138	TTG	TGA	0	0	
mORF_-_2560982	2560982	2561122	-	6	141	GTG	TGA	0	0	
mORF_-_2561106	2561106	2561264	-	4	159	TTG	TAA	0	0	
mORF_-_2561132	2561132	2561179	-	6	48	TTG	TGA	0	0	
mORF_-_2561203	2561203	2561235	-	5	33	TTG	TAG	0	0	
mORF_-_2561219	2561219	2561224	-	6	6	TTG	TGA	0	0	
mORF_-_2561225	2561225	2561257	-	6	33	GTG	TAG	0	0	
mORF_-_2561248	2561248	2561289	-	5	42	TTG	TGA	0	0	
mORF_-_2561283	2561283	2561477	-	4	195	ATG	TAA	0	0	
mORF_-_2561306	2561306	2561311	-	6	6	TTG	TGA	0	0	
mORF_-_2561324	2561324	2561380	-	6	57	GTG	TAA	0	0	
mORF_-_2561347	2561347	2561382	-	5	36	TTG	TGA	0	0	

mORF_-_2561387	2561387	2561401	-	6	15	ATG	TAA	0	0	
mORF_-_2561402	2561402	2561410	-	6	9	TTG	TGA	0	0	
mORF_-_2561470	2561470	2561496	-	5	27	TTG	TGA	0	0	
mORF_-_2561484	2561484	2561492	-	4	9	TTG	TAA	0	0	
mORF_-_2561493	2561493	2561636	-	4	144	ATG	TGA	0	0	
mORF_-_2561561	2561561	2561632	-	6	72	TTG	TAA	0	0	
mORF_-_2561633	2561633	2561707	-	6	75	TTG	TGA	0	0	
mORF_-_2561679	2561679	2561810	-	4	132	TTG	TAA	0	0	
mORF_-_2561723	2561723	2561803	-	6	81	ATG	TAA	0	0	
mORF_-_2561828	2561828	2561860	-	6	33	TTG	TAA	0	0	
mORF_-_2561832	2561832	2561999	-	4	168	TTG	TAA	0	0	
mORF_-_2561971	2561971	2562048	-	5	78	ATG	TAA	0	0	
mORF_-_2562023	2562023	2562463	-	6	441	TTG	TAA	0	0	
mORF_-_2562052	2562052	2562081	-	5	30	GTG	TAA	0	0	
mORF_-_2562100	2562100	2562132	-	5	33	TTG	TAG	0	0	
mORF_-_2562133	2562133	2562165	-	5	33	ATG	TAG	0	0	
mORF_-_2562162	2562162	2562230	-	4	69	ATG	TGA	0	0	
mORF_-_2562193	2562193	2562351	-	5	159	TTG	TAG	0	0	
mORF_-_2562321	2562321	2562410	-	4	90	TTG	TGA	0	0	
mORF_-_2562411	2562411	2562422	-	4	12	TTG	TAG	0	0	
mORF_-_2562460	2562460	2562546	-	5	87	ATG	TGA	0	0	
mORF_-_2562482	2562482	2562616	-	6	135	TTG	TAA	0	0	
mORF_-_2562504	2562504	2562515	-	4	12	TTG	TAA	0	0	
mORF_-_2562550	2562550	2562579	-	5	30	TTG	TAA	0	0	
mORF_-_2562576	2562576	2562644	-	4	69	TTG	TGA	0	0	
mORF_-_2562613	2562613	2562768	-	5	156	ATG	TGA	0	0	
mORF_-_2562650	2562650	2562823	-	6	174	GTG	TAA	0	0	
mORF_-_2562705	2562705	2562737	-	4	33	TTG	TAA	0	0	
mORF_-_2562820	2562820	2563071	-	5	252	ATG	TGA	0	0	
mORF_-_2562879	2562879	2562929	-	4	51	TTG	TAA	0	0	
mORF_-_2562923	2562923	2562997	-	6	75	TTG	TAG	0	0	
mORF_-_2563038	2563038	2563094	-	4	57	TTG	TAA	0	0	
mORF_-_2563078	2563078	2563164	-	5	87	TTG	TGA	0	0	
mORF_-_2563127	2563127	2563423	-	6	297	TTG	TAA	0	0	
mORF_-_2563140	2563140	2563175	-	4	36	TTG	TGA	0	0	
mORF_-_2563192	2563192	2563326	-	5	135	TTG	TAA	0	0	
mORF_-_2563363	2563363	2563380	-	5	18	TTG	TGA	0	0	
mORF_-_2563377	2563377	2563502	-	4	126	ATG	TGA	0	0	
mORF_-_2563424	2563424	2563474	-	6	51	GTG	TAA	0	0	
mORF_-_2563503	2563503	2564906	-	4	1404	GTG	TGA	1	4	pORF_-_2563503
mORF_-_2563532	2563532	2563597	-	6	66	TTG	TGA	0	0	
mORF_-_2563598	2563598	2563669	-	6	72	TTG	TGA	0	0	
mORF_-_2563748	2563748	2563819	-	6	72	TTG	TGA	0	0	
mORF_-_2563832	2563832	2563969	-	6	138	TTG	TGA	0	0	
mORF_-_2564009	2564009	2564149	-	6	141	GTG	TGA	0	0	
mORF_-_2564032	2564032	2564106	-	5	75	ATG	TGA	0	0	
mORF_-_2564174	2564174	2564209	-	6	36	TTG	TGA	0	0	
mORF_-_2564206	2564206	2564301	-	5	96	GTG	TGA	0	0	
mORF_-_2564210	2564210	2564221	-	6	12	TTG	TGA	0	0	
mORF_-_2564267	2564267	2564311	-	6	45	TTG	TGA	0	0	
mORF_-_2564312	2564312	2564443	-	6	132	GTG	TGA	0	0	
mORF_-_2564326	2564326	2564472	-	5	147	GTG	TAA	0	0	
mORF_-_2564519	2564519	2564557	-	6	39	TTG	TGA	0	0	
mORF_-_2564585	2564585	2564677	-	6	93	ATG	TGA	0	0	
mORF_-_2564717	2564717	2564818	-	6	102	GTG	TAA	0	0	
mORF_-_2564903	2564903	2566129	-	6	1227	ATG	TGA	0	0	
mORF_-_2564962	2564962	2564976	-	5	15	TTG	TGA	0	0	
mORF_-_2564995	2564995	2565009	-	5	15	TTG	TGA	0	0	
mORF_-_2565133	2565133	2565162	-	5	30	TTG	TGA	0	0	
mORF_-_2565223	2565223	2565237	-	5	15	TTG	TGA	0	0	
mORF_-_2565274	2565274	2565309	-	5	36	TTG	TAG	0	0	
mORF_-_2565319	2565319	2565327	-	5	9	GTG	TGA	0	0	
mORF_-_2565333	2565333	2565626	-	4	294	TTG	TAA	0	0	

mORF_-_2565373	2565373	2565387	-	5	15	TTG	TGA	0	0	
mORF_-_2565400	2565400	2565414	-	5	15	TTG	TAG	0	0	
mORF_-_2565427	2565427	2565435	-	5	9	TTG	TGA	0	0	
mORF_-_2565490	2565490	2565519	-	5	30	TTG	TGA	0	0	
mORF_-_2565547	2565547	2565630	-	5	84	TTG	TGA	0	0	
mORF_-_2565640	2565640	2565726	-	5	87	TTG	TGA	0	0	
mORF_-_2565681	2565681	2565830	-	4	150	GTG	TGA	0	0	
mORF_-_2566145	2566145	2566345	-	6	201	ATG	TAA	0	0	
mORF_-_2566156	2566156	2566251	-	5	96	GTG	TAA	0	0	
mORF_-_2566191	2566191	2566259	-	4	69	GTG	TAG	0	0	
mORF_-_2566291	2566291	2566506	-	5	216	TTG	TAG	0	0	
mORF_-_2566346	2566346	2567560	-	6	1215	GTG	TAA	0	0	
mORF_-_2566401	2566401	2566442	-	4	42	ATG	TAA	0	0	
mORF_-_2566507	2566507	2566515	-	5	9	GTG	TGA	0	0	
mORF_-_2566516	2566516	2566590	-	5	75	GTG	TAA	0	0	
mORF_-_2566587	2566587	2566595	-	4	9	TTG	TGA	0	0	
mORF_-_2566605	2566605	2566739	-	4	135	ATG	TAA	0	0	
mORF_-_2566615	2566615	2566812	-	5	198	TTG	TGA	0	0	
mORF_-_2566813	2566813	2566830	-	5	18	TTG	TGA	0	0	
mORF_-_2566861	2566861	2566887	-	5	27	ATG	TGA	0	0	
mORF_-_2566891	2566891	2566902	-	5	12	TTG	TAA	0	0	
mORF_-_2566909	2566909	2566935	-	5	27	GTG	TGA	0	0	
mORF_-_2566942	2566942	2566968	-	5	27	ATG	TGA	0	0	
mORF_-_2566975	2566975	2566986	-	5	12	ATG	TGA	0	0	
mORF_-_2567032	2567032	2567079	-	5	48	TTG	TAA	0	0	
mORF_-_2567158	2567158	2567196	-	5	39	TTG	TGA	0	0	
mORF_-_2567203	2567203	2567247	-	5	45	GTG	TGA	0	0	
mORF_-_2567223	2567223	2567282	-	4	60	ATG	TGA	0	0	
mORF_-_2567319	2567319	2567441	-	4	123	TTG	TAG	0	0	
mORF_-_2567386	2567386	2567394	-	5	9	GTG	TGA	0	0	
mORF_-_2567485	2567485	2567526	-	5	42	ATG	TGA	0	0	
mORF_-_2567523	2567523	2568359	-	4	837	ATG	TGA	0	0	
mORF_-_2567560	2567560	2567685	-	5	126	ATG	TAG	0	0	
mORF_-_2567582	2567582	2567725	-	6	144	TTG	TGA	0	0	
mORF_-_2567707	2567707	2567766	-	5	60	TTG	TGA	0	0	
mORF_-_2567753	2567753	2567776	-	6	24	GTG	TGA	0	0	
mORF_-_2567837	2567837	2567869	-	6	33	ATG	TGA	0	0	
mORF_-_2567897	2567897	2567908	-	6	12	TTG	TGA	0	0	
mORF_-_2567936	2567936	2567995	-	6	60	ATG	TAG	0	0	
mORF_-_2567999	2567999	2568241	-	6	243	ATG	TGA	0	0	
mORF_-_2568079	2568079	2568270	-	5	192	GTG	TAG	0	0	
mORF_-_2568301	2568301	2568342	-	5	42	ATG	TAA	0	0	
mORF_-_2568363	2568363	2568389	-	4	27	ATG	TAA	0	0	
mORF_-_2568370	2568370	2569773	-	5	1404	ATG	TAA	4	9	pORF_-_2568370
mORF_-_2568393	2568393	2568419	-	4	27	TTG	TAG	0	0	
mORF_-_2568435	2568435	2568446	-	4	12	GTG	TAA	0	0	
mORF_-_2568443	2568443	2568511	-	6	69	GTG	TGA	0	0	
mORF_-_2568465	2568465	2568548	-	4	84	ATG	TGA	0	0	
mORF_-_2568539	2568539	2568607	-	6	69	TTG	TGA	0	0	
mORF_-_2568627	2568627	2568641	-	4	15	ATG	TAG	0	0	
mORF_-_2568693	2568693	2568806	-	4	114	GTG	TGA	0	0	
mORF_-_2568918	2568918	2568926	-	4	9	ATG	TGA	0	0	
mORF_-_2568930	2568930	2568947	-	4	18	TTG	TAG	0	0	
mORF_-_2568938	2568938	2568970	-	6	33	TTG	TGA	0	0	
mORF_-_2568948	2568948	2569040	-	4	93	ATG	TGA	0	0	
mORF_-_2569047	2569047	2569076	-	4	30	TTG	TAG	0	0	
mORF_-_2569131	2569131	2569325	-	4	195	TTG	TAA	0	0	
mORF_-_2569377	2569377	2569412	-	4	36	TTG	TGA	0	0	
mORF_-_2569409	2569409	2569459	-	6	51	GTG	TGA	0	0	
mORF_-_2569437	2569437	2569544	-	4	108	TTG	TGA	0	0	
mORF_-_2569551	2569551	2569595	-	4	45	TTG	TAG	0	0	
mORF_-_2569623	2569623	2569715	-	4	93	GTG	TAA	0	0	
mORF_-_2569743	2569743	2569757	-	4	15	TTG	TGA	0	0	

mORF_-_2569785	2569785	2570072	-	4	288	ATG	TAA	0	0	
mORF_-_2569799	2569799	2569837	-	6	39	TTG	TAA	0	0	
mORF_-_2569822	2569822	2569845	-	5	24	GTG	TGA	0	0	
mORF_-_2569838	2569838	2569897	-	6	60	GTG	TGA	0	0	
mORF_-_2569870	2569870	2569956	-	5	87	ATG	TAA	0	0	
mORF_-_2569898	2569898	2569984	-	6	87	TTG	TGA	0	0	
mORF_-_2569997	2569997	2570044	-	6	48	TTG	TGA	0	0	
mORF_-_2570008	2570008	2570040	-	5	33	TTG	TGA	0	0	
mORF_-_2570110	2570110	2570169	-	5	60	GTG	TAG	0	0	
mORF_-_2570166	2570166	2570171	-	4	6	GTG	TGA	0	0	
mORF_-_2570179	2570179	2570514	-	5	336	ATG	TAA	5	19	pORF_-_2570179
mORF_-_2570202	2570202	2570381	-	4	180	TTG	TGA	0	0	
mORF_-_2570330	2570330	2570353	-	6	24	GTG	TGA	0	0	
mORF_-_2570403	2570403	2570426	-	4	24	TTG	TGA	0	0	
mORF_-_2570427	2570427	2570435	-	4	9	TTG	TGA	0	0	
mORF_-_2570489	2570489	2570518	-	6	30	TTG	TGA	0	0	
mORF_-_2570511	2570511	2571527	-	4	1017	ATG	TGA	1	2	pORF_-_2570511
mORF_-_2570546	2570546	2570641	-	6	96	TTG	TGA	0	0	
mORF_-_2570605	2570605	2570610	-	5	6	TTG	TAG	0	0	
mORF_-_2570651	2570651	2570704	-	6	54	TTG	TGA	0	0	
mORF_-_2570735	2570735	2571037	-	6	303	TTG	TGA	1	2	pORF_-_2570735
mORF_-_2570902	2570902	2571030	-	5	129	TTG	TAG	0	0	
mORF_-_2571071	2571071	2571178	-	6	108	ATG	TGA	0	0	
mORF_-_2571215	2571215	2571325	-	6	111	TTG	TGA	0	0	
mORF_-_2571326	2571326	2571382	-	6	57	TTG	TGA	0	0	
mORF_-_2571443	2571443	2571451	-	6	9	GTG	TGA	0	0	
mORF_-_2571458	2571458	2571520	-	6	63	TTG	TAG	0	0	
mORF_-_2571505	2571505	2571513	-	5	9	TTG	TGA	0	0	
mORF_-_2571524	2571524	2572327	-	6	804	ATG	TGA	0	0	
mORF_-_2571625	2571625	2571660	-	5	36	TTG	TGA	0	0	
mORF_-_2571688	2571688	2571969	-	5	282	TTG	TAG	0	0	
mORF_-_2571825	2571825	2571929	-	4	105	GTG	TGA	0	0	
mORF_-_2571942	2571942	2572094	-	4	153	GTG	TGA	0	0	
mORF_-_2572045	2572045	2572110	-	5	66	ATG	TGA	0	0	
mORF_-_2572120	2572120	2572185	-	5	66	TTG	TGA	0	0	
mORF_-_2572182	2572182	2572358	-	4	177	ATG	TGA	0	0	
mORF_-_2572324	2572324	2573025	-	5	702	GTG	TGA	0	0	
mORF_-_2572340	2572340	2572537	-	6	198	GTG	TAA	0	0	
mORF_-_2572368	2572368	2572388	-	4	21	TTG	TGA	0	0	
mORF_-_2572440	2572440	2572466	-	4	27	ATG	TGA	0	0	
mORF_-_2572578	2572578	2572583	-	4	6	TTG	TGA	0	0	
mORF_-_2572586	2572586	2572603	-	6	18	TTG	TGA	0	0	
mORF_-_2572590	2572590	2572652	-	4	63	TTG	TGA	0	0	
mORF_-_2572746	2572746	2572796	-	4	51	TTG	TGA	0	0	
mORF_-_2572863	2572863	2573003	-	4	141	ATG	TAA	0	0	
mORF_-_2572880	2572880	2572885	-	6	6	ATG	TGA	0	0	
mORF_-_2573000	2573000	2573479	-	6	480	ATG	TGA	0	0	
mORF_-_2573098	2573098	2573271	-	5	174	ATG	TAA	0	0	
mORF_-_2573284	2573284	2573289	-	5	6	ATG	TAG	0	0	
mORF_-_2573305	2573305	2573469	-	5	165	TTG	TAA	0	0	
mORF_-_2573492	2573492	2573899	-	6	408	TTG	TAA	0	0	
mORF_-_2573503	2573503	2573511	-	5	9	GTG	TGA	0	0	
mORF_-_2573508	2573508	2573513	-	4	6	TTG	TGA	0	0	
mORF_-_2573569	2573569	2573589	-	5	21	ATG	TAG	0	0	
mORF_-_2573593	2573593	2573637	-	5	45	ATG	TGA	0	0	
mORF_-_2573653	2573653	2573661	-	5	9	GTG	TAG	0	0	
mORF_-_2573695	2573695	2573889	-	5	195	TTG	TGA	0	0	
mORF_-_2573874	2573874	2573957	-	4	84	ATG	TGA	0	0	
mORF_-_2573906	2573906	2574037	-	6	132	TTG	TAA	0	0	
mORF_-_2573926	2573926	2573973	-	5	48	TTG	TAG	0	0	
mORF_-_2573964	2573964	2573978	-	4	15	ATG	TGA	0	0	
mORF_-_2574120	2574120	2576399	-	4	2280	ATG	TAA	105	1664	pORF_-_2574120
mORF_-_2574197	2574197	2574223	-	6	27	GTG	TAA	0	0	

mORF_-_2574245	2574245	2574268	-	6	24	GTG	TGA	0	0
mORF_-_2574335	2574335	2574409	-	6	75	TTG	TGA	0	0
mORF_-_2574413	2574413	2574532	-	6	120	TTG	TGA	0	0
mORF_-_2574557	2574557	2574631	-	6	75	GTG	TGA	0	0
mORF_-_2574650	2574650	2574694	-	6	45	ATG	TGA	0	0
mORF_-_2574698	2574698	2574727	-	6	30	GTG	TGA	0	0
mORF_-_2574724	2574724	2574741	-	5	18	TTG	TGA	0	0
mORF_-_2574743	2574743	2574763	-	6	21	GTG	TGA	0	0
mORF_-_2574845	2574845	2574919	-	6	75	TTG	TGA	0	0
mORF_-_2575010	2575010	2575066	-	6	57	TTG	TAA	0	0
mORF_-_2575139	2575139	2575171	-	6	33	TTG	TGA	0	0
mORF_-_2575235	2575235	2575279	-	6	45	TTG	TGA	0	0
mORF_-_2575246	2575246	2575434	-	5	189	GTG	TGA	0	0
mORF_-_2575283	2575283	2575354	-	6	72	GTG	TGA	0	0
mORF_-_2575370	2575370	2575414	-	6	45	GTG	TGA	0	0
mORF_-_2575445	2575445	2575489	-	6	45	ATG	TGA	0	0
mORF_-_2575462	2575462	2575479	-	5	18	TTG	TGA	0	0
mORF_-_2575553	2575553	2575564	-	6	12	GTG	TGA	0	0
mORF_-_2575592	2575592	2575639	-	6	48	TTG	TGA	0	0
mORF_-_2575640	2575640	2575714	-	6	75	GTG	TGA	0	0
mORF_-_2575711	2575711	2575746	-	5	36	TTG	TGA	0	0
mORF_-_2575790	2575790	2575813	-	6	24	GTG	TGA	0	0
mORF_-_2575937	2575937	2576089	-	6	153	TTG	TGA	0	0
mORF_-_2575960	2575960	2575974	-	5	15	ATG	TGA	0	0
mORF_-_2576129	2576129	2576155	-	6	27	TTG	TGA	0	0
mORF_-_2576234	2576234	2576377	-	6	144	GTG	TAA	0	0
mORF_-_2576254	2576254	2576262	-	5	9	TTG	TGA	0	0
mORF_-_2576384	2576384	2576446	-	6	63	TTG	TAA	0	0
mORF_-_2576413	2576413	2576514	-	5	102	TTG	TGA	0	0
mORF_-_2576424	2576424	2576525	-	4	102	ATG	TGA	0	0
mORF_-_2576550	2576550	2576558	-	4	9	GTG	TAG	0	0
mORF_-_2576572	2576572	2576589	-	5	18	ATG	TAA	0	0
mORF_-_2576618	2576618	2576656	-	6	39	ATG	TAA	0	0
mORF_-_2576631	2576631	2576675	-	4	45	TTG	TGA	0	0
mORF_-_2576644	2576644	2576652	-	5	9	GTG	TAA	0	0
mORF_-_2576672	2576672	2576755	-	6	84	ATG	TGA	0	0
mORF_-_2576697	2576697	2576768	-	4	72	ATG	TAA	0	0
mORF_-_2576765	2576765	2576944	-	6	180	TTG	TGA	0	0
mORF_-_2576803	2576803	2576823	-	5	21	GTG	TGA	0	0
mORF_-_2576820	2576820	2576834	-	4	15	ATG	TGA	0	0
mORF_-_2576835	2576835	2576888	-	4	54	TTG	TAA	0	0
mORF_-_2576941	2576941	2577066	-	5	126	GTG	TGA	0	0
mORF_-_2576964	2576964	2577050	-	4	87	TTG	TGA	0	0
mORF_-_2577041	2577041	2577145	-	6	105	TTG	TGA	0	0
mORF_-_2577063	2577063	2577380	-	4	318	TTG	TGA	0	0
mORF_-_2577136	2577136	2577249	-	5	114	GTG	TAA	0	0
mORF_-_2577242	2577242	2577307	-	6	66	TTG	TGA	0	0
mORF_-_2577335	2577335	2577373	-	6	39	GTG	TAG	0	0
mORF_-_2577412	2577412	2577852	-	5	441	GTG	TAG	0	0
mORF_-_2577471	2577471	2577602	-	4	132	TTG	TAA	0	0
mORF_-_2577485	2577485	2577541	-	6	57	TTG	TGA	0	0
mORF_-_2577542	2577542	2577580	-	6	39	ATG	TGA	0	0
mORF_-_2577599	2577599	2577694	-	6	96	GTG	TGA	0	0
mORF_-_2577633	2577633	2577647	-	4	15	GTG	TAG	0	0
mORF_-_2577654	2577654	2577722	-	4	69	TTG	TAA	0	0
mORF_-_2577729	2577729	2577845	-	4	117	TTG	TGA	0	0
mORF_-_2577800	2577800	2577811	-	6	12	TTG	TAG	0	0
mORF_-_2577833	2577833	2578051	-	6	219	GTG	TAA	0	0
mORF_-_2577877	2577877	2578614	-	5	738	TTG	TAG	0	0
mORF_-_2577966	2577966	2577992	-	4	27	GTG	TAG	0	0
mORF_-_2578092	2578092	2578100	-	4	9	GTG	TGA	0	0
mORF_-_2578101	2578101	2578184	-	4	84	TTG	TAG	0	0
mORF_-_2578203	2578203	2578220	-	4	18	ATG	TGA	0	0

mORF_-_2578244	2578244	2578261	-	6	18	TTG	TAA	0	0	
mORF_-_2578376	2578376	2578504	-	6	129	ATG	TAA	0	0	
mORF_-_2578677	2578677	2578691	-	4	15	TTG	TGA	0	0	
mORF_-_2578688	2578688	2578705	-	6	18	TTG	TGA	0	0	
mORF_-_2578696	2578696	2579037	-	5	342	GTG	TAA	0	0	
mORF_-_2578755	2578755	2578862	-	4	108	TTG	TAA	0	0	
mORF_-_2578863	2578863	2578868	-	4	6	ATG	TAG	0	0	
mORF_-_2578872	2578872	2578916	-	4	45	ATG	TAG	0	0	
mORF_-_2578901	2578901	2579002	-	6	102	GTG	TAG	0	0	
mORF_-_2579021	2579021	2579113	-	6	93	TTG	TAA	0	0	
mORF_-_2579028	2579028	2579123	-	4	96	GTG	TAA	0	0	
mORF_-_2579041	2579041	2579088	-	5	48	TTG	TGA	0	0	
mORF_-_2579104	2579104	2579184	-	5	81	GTG	TAA	0	0	
mORF_-_2579117	2579117	2579212	-	6	96	TTG	TGA	0	0	
mORF_-_2579139	2579139	2579186	-	4	48	TTG	TGA	0	0	
mORF_-_2579274	2579274	2579384	-	4	111	TTG	TAA	0	0	
mORF_-_2579329	2579329	2579352	-	5	24	TTG	TGA	0	0	
mORF_-_2579365	2579365	2579634	-	5	270	ATG	TAA	0	0	
mORF_-_2579462	2579462	2579539	-	6	78	TTG	TAG	0	0	
mORF_-_2579505	2579505	2579516	-	4	12	TTG	TAA	0	0	
mORF_-_2579556	2579556	2579771	-	4	216	GTG	TAA	0	0	
mORF_-_2579603	2579603	2579626	-	6	24	TTG	TAA	0	0	
mORF_-_2579716	2579716	2579880	-	5	165	GTG	TAG	0	0	
mORF_-_2579735	2579735	2579740	-	6	6	ATG	TAG	0	0	
mORF_-_2579756	2579756	2580799	-	6	1044	ATG	TAA	0	0	
mORF_-_2579853	2579853	2579882	-	4	30	TTG	TGA	0	0	
mORF_-_2579911	2579911	2579937	-	5	27	TTG	TGA	0	0	
mORF_-_2579950	2579950	2579964	-	5	15	ATG	TGA	0	0	
mORF_-_2580016	2580016	2580078	-	5	63	GTG	TAG	0	0	
mORF_-_2580027	2580027	2580044	-	4	18	ATG	TAA	0	0	
mORF_-_2580091	2580091	2580105	-	5	15	ATG	TGA	0	0	
mORF_-_2580109	2580109	2580123	-	5	15	ATG	TGA	0	0	
mORF_-_2580124	2580124	2580165	-	5	42	ATG	TGA	0	0	
mORF_-_2580166	2580166	2580183	-	5	18	ATG	TGA	0	0	
mORF_-_2580234	2580234	2580308	-	4	75	GTG	TAA	0	0	
mORF_-_2580253	2580253	2580345	-	5	93	TTG	TGA	0	0	
mORF_-_2580364	2580364	2580372	-	5	9	GTG	TAA	0	0	
mORF_-_2580373	2580373	2580396	-	5	24	ATG	TGA	0	0	
mORF_-_2580427	2580427	2580462	-	5	36	ATG	TGA	0	0	
mORF_-_2580459	2580459	2580494	-	4	36	GTG	TGA	0	0	
mORF_-_2580469	2580469	2580504	-	5	36	GTG	TAG	0	0	
mORF_-_2580505	2580505	2580525	-	5	21	ATG	TAA	0	0	
mORF_-_2580574	2580574	2580606	-	5	33	ATG	TGA	0	0	
mORF_-_2580640	2580640	2580837	-	5	198	TTG	TGA	0	0	
mORF_-_2580693	2580693	2580824	-	4	132	TTG	TAA	0	0	
mORF_-_2580821	2580821	2580904	-	6	84	TTG	TGA	0	0	
mORF_-_2580868	2580868	2580894	-	5	27	TTG	TGA	0	0	
mORF_-_2580925	2580925	2581527	-	5	603	TTG	TGA	1	4	pORF_-_2580925
mORF_-_2580933	2580933	2580983	-	4	51	GTG	TAA	0	0	
mORF_-_2581002	2581002	2581091	-	4	90	GTG	TGA	0	0	
mORF_-_2581125	2581125	2581259	-	4	135	TTG	TGA	0	0	
mORF_-_2581193	2581193	2581216	-	6	24	GTG	TGA	0	0	
mORF_-_2581260	2581260	2581301	-	4	42	GTG	TGA	0	0	
mORF_-_2581314	2581314	2581385	-	4	72	GTG	TGA	0	0	
mORF_-_2581497	2581497	2581511	-	4	15	GTG	TGA	0	0	
mORF_-_2581568	2581568	2583547	-	6	1980	ATG	TGA	16	106	pORF_-_2581568
mORF_-_2581588	2581588	2581731	-	5	144	ATG	TAA	0	0	
mORF_-_2581674	2581674	2581784	-	4	111	GTG	TGA	0	0	
mORF_-_2581762	2581762	2581809	-	5	48	TTG	TAA	0	0	
mORF_-_2581819	2581819	2581944	-	5	126	ATG	TGA	0	0	
mORF_-_2581945	2581945	2581953	-	5	9	TTG	TGA	0	0	
mORF_-_2582008	2582008	2582100	-	5	93	GTG	TGA	0	0	
mORF_-_2582191	2582191	2582253	-	5	63	ATG	TGA	0	0	

mORF_-_2582287	2582287	2582460	-	5	174	GTG	TAG	0	0
mORF_-_2582352	2582352	2582357	-	4	6	TTG	TGA	0	0
mORF_-_2582488	2582488	2582502	-	5	15	ATG	TGA	0	0
mORF_-_2582509	2582509	2582583	-	5	75	ATG	TGA	0	0
mORF_-_2582587	2582587	2582640	-	5	54	TTG	TAA	0	0
mORF_-_2582592	2582592	2582603	-	4	12	TTG	TGA	0	0
mORF_-_2582653	2582653	2582694	-	5	42	GTG	TAA	0	0
mORF_-_2582691	2582691	2582714	-	4	24	TTG	TGA	0	0
mORF_-_2582788	2582788	2582970	-	5	183	GTG	TGA	0	0
mORF_-_2582796	2582796	2582804	-	4	9	GTG	TGA	0	0
mORF_-_2582817	2582817	2582837	-	4	21	ATG	TAA	0	0
mORF_-_2582838	2582838	2582861	-	4	24	GTG	TGA	0	0
mORF_-_2583000	2583000	2583044	-	4	45	GTG	TAA	0	0
mORF_-_2583007	2583007	2583177	-	5	171	GTG	TAA	0	0
mORF_-_2583108	2583108	2583140	-	4	33	TTG	TGA	0	0
mORF_-_2583144	2583144	2583188	-	4	45	ATG	TGA	0	0
mORF_-_2583229	2583229	2583372	-	5	144	GTG	TGA	0	0
mORF_-_2583276	2583276	2583290	-	4	15	GTG	TAA	0	0
mORF_-_2583369	2583369	2583374	-	4	6	TTG	TGA	0	0
mORF_-_2583385	2583385	2583393	-	5	9	GTG	TGA	0	0
mORF_-_2583448	2583448	2583501	-	5	54	ATG	TGA	0	0
mORF_-_2583492	2583492	2583515	-	4	24	ATG	TGA	0	0
mORF_-_2583584	2583584	2583634	-	6	51	ATG	TAA	0	0
mORF_-_2583610	2583610	2583627	-	5	18	TTG	TAA	0	0
mORF_-_2583652	2583652	2583693	-	5	42	GTG	TAG	0	0
mORF_-_2583660	2583660	2583680	-	4	21	TTG	TAG	0	0
mORF_-_2583690	2583690	2583725	-	4	36	ATG	TGA	0	0
mORF_-_2583800	2583800	2583883	-	6	84	TTG	TAA	0	0
mORF_-_2583843	2583843	2583962	-	4	120	ATG	TAG	0	0
mORF_-_2583880	2583880	2583948	-	5	69	GTG	TGA	0	0
mORF_-_2583923	2583923	2583955	-	6	33	TTG	TAG	0	0
mORF_-_2583952	2583952	2583993	-	5	42	GTG	TGA	0	0
mORF_-_2583969	2583969	2583989	-	4	21	ATG	TAA	0	0
mORF_-_2583974	2583974	2584012	-	6	39	TTG	TGA	0	0
mORF_-_2583999	2583999	2584055	-	4	57	ATG	TAA	0	0
mORF_-_2584046	2584046	2584096	-	6	51	TTG	TAG	0	0
mORF_-_2584115	2584115	2584123	-	6	9	TTG	TGA	0	0
mORF_-_2584167	2584167	2584421	-	4	255	ATG	TAA	0	0
mORF_-_2584175	2584175	2584267	-	6	93	ATG	TAG	0	0
mORF_-_2584303	2584303	2584389	-	5	87	TTG	TAA	0	0
mORF_-_2584313	2584313	2584483	-	6	171	TTG	TGA	0	0
mORF_-_2584446	2584446	2584559	-	4	114	ATG	TGA	0	0
mORF_-_2584505	2584505	2584582	-	6	78	TTG	TGA	0	0
mORF_-_2584605	2584605	2584643	-	4	39	TTG	TAA	0	0
mORF_-_2584630	2584630	2584737	-	5	108	ATG	TAA	0	0
mORF_-_2584671	2584671	2584727	-	4	57	GTG	TAA	0	0
mORF_-_2584737	2584737	2584817	-	4	81	TTG	TGA	0	0
mORF_-_2584789	2584789	2584947	-	5	159	GTG	TAA	0	0
mORF_-_2584811	2584811	2584846	-	6	36	ATG	TGA	0	0
mORF_-_2584818	2584818	2584862	-	4	45	GTG	TAA	0	0
mORF_-_2584886	2584886	2584957	-	6	72	ATG	TAA	0	0
mORF_-_2584908	2584908	2584949	-	4	42	TTG	TAA	0	0
mORF_-_2585014	2585014	2585136	-	5	123	GTG	TAG	0	0
mORF_-_2585079	2585079	2585318	-	4	240	ATG	TAA	0	0
mORF_-_2585087	2585087	2585254	-	6	168	TTG	TGA	0	0
mORF_-_2585255	2585255	2585260	-	6	6	GTG	TGA	0	0
mORF_-_2585318	2585318	2585398	-	6	81	GTG	TAA	0	0
mORF_-_2585332	2585332	2585379	-	5	48	GTG	TGA	0	0
mORF_-_2585376	2585376	2585381	-	4	6	TTG	TGA	0	0
mORF_-_2585441	2585441	2585470	-	6	30	TTG	TGA	0	0
mORF_-_2585460	2585460	2585483	-	4	24	GTG	TAG	0	0
mORF_-_2585484	2585484	2585507	-	4	24	ATG	TAA	0	0
mORF_-_2585514	2585514	2585645	-	4	132	ATG	TAA	0	0

mORF_-_2585519	2585519	2585602	-	6	84	GTG	TAA	0	0	
mORF_-_2585581	2585581	2585586	-	5	6	TTG	TAG	0	0	
mORF_-_2585630	2585630	2585737	-	6	108	GTG	TAA	0	0	
mORF_-_2585701	2585701	2585817	-	5	117	TTG	TGA	0	0	
mORF_-_2585756	2585756	2585773	-	6	18	ATG	TAG	0	0	
mORF_-_2585760	2585760	2585843	-	4	84	ATG	TAG	0	0	
mORF_-_2585840	2585840	2585881	-	6	42	ATG	TGA	0	0	
mORF_-_2585856	2585856	2585870	-	4	15	GTG	TGA	0	0	
mORF_-_2585874	2585874	2585960	-	4	87	ATG	TGA	0	0	
mORF_-_2585890	2585890	2585952	-	5	63	TTG	TAA	0	0	
mORF_-_2585968	2585968	2585985	-	5	18	TTG	TAA	0	0	
mORF_-_2585988	2585988	2586035	-	4	48	ATG	TGA	0	0	
mORF_-_2586112	2586112	2586159	-	5	48	TTG	TAA	0	0	
mORF_-_2586147	2586147	2586377	-	4	231	TTG	TAG	0	0	
mORF_-_2586224	2586224	2586283	-	6	60	GTG	TGA	0	0	
mORF_-_2586241	2586241	2586270	-	5	30	TTG	TGA	0	0	
mORF_-_2586317	2586317	2586343	-	6	27	GTG	TAA	0	0	
mORF_-_2586328	2586328	2586339	-	5	12	TTG	TGA	0	0	
mORF_-_2586378	2586378	2586416	-	4	39	GTG	TGA	0	0	
mORF_-_2586388	2586388	2586696	-	5	309	TTG	TGA	0	0	
mORF_-_2586444	2586444	2586722	-	4	279	GTG	TAA	0	0	
mORF_-_2586777	2586777	2587013	-	4	237	ATG	TAA	0	0	
mORF_-_2586890	2586890	2586982	-	6	93	TTG	TGA	0	0	
mORF_-_2587014	2587014	2587100	-	4	87	GTG	TAG	0	0	
mORF_-_2587079	2587079	2587102	-	6	24	GTG	TGA	0	0	
mORF_-_2587102	2587102	2587221	-	5	120	GTG	TAG	0	0	
mORF_-_2587106	2587106	2587114	-	6	9	GTG	TAA	0	0	
mORF_-_2587131	2587131	2587181	-	4	51	TTG	TGA	0	0	
mORF_-_2587245	2587245	2587325	-	4	81	ATG	TAA	0	0	
mORF_-_2587331	2587331	2587360	-	6	30	TTG	TAG	0	0	
mORF_-_2587357	2587357	2587689	-	5	333	GTG	TGA	0	0	
mORF_-_2587404	2587404	2587553	-	4	150	ATG	TAG	1	6	pORF_-_2587404
mORF_-_2587553	2587553	2587567	-	6	15	TTG	TAA	0	0	
mORF_-_2587601	2587601	2587624	-	6	24	TTG	TAA	0	0	
mORF_-_2587625	2587625	2587708	-	6	84	GTG	TAA	0	0	
mORF_-_2587747	2587747	2587863	-	5	117	TTG	TAG	0	0	
mORF_-_2587818	2587818	2587856	-	4	39	GTG	TGA	0	0	
mORF_-_2587847	2587847	2587858	-	6	12	GTG	TAA	0	0	
mORF_-_2587923	2587923	2588003	-	4	81	ATG	TAG	0	0	
mORF_-_2587967	2587967	2588107	-	6	141	GTG	TGA	0	0	
mORF_-_2588138	2588138	2588356	-	6	219	TTG	TAA	0	0	
mORF_-_2588202	2588202	2588246	-	4	45	ATG	TGA	0	0	
mORF_-_2588385	2588385	2588438	-	4	54	ATG	TAA	0	0	
mORF_-_2588419	2588419	2588505	-	5	87	GTG	TAA	0	0	
mORF_-_2588456	2588456	2588551	-	6	96	ATG	TAG	0	0	
mORF_-_2588514	2588514	2588585	-	4	72	GTG	TGA	0	0	
mORF_-_2588521	2588521	2588754	-	5	234	TTG	TAA	0	0	
mORF_-_2588552	2588552	2588578	-	6	27	TTG	TAA	0	0	
mORF_-_2588604	2588604	2588651	-	4	48	GTG	TGA	0	0	
mORF_-_2588660	2588660	2588749	-	6	90	ATG	TAG	0	0	
mORF_-_2588664	2588664	2588771	-	4	108	TTG	TAA	0	0	
mORF_-_2588822	2588822	2588884	-	6	63	TTG	TGA	0	0	
mORF_-_2588829	2588829	2588888	-	4	60	ATG	TAA	0	0	
mORF_-_2588885	2588885	2588893	-	6	9	TTG	TGA	0	0	
mORF_-_2588917	2588917	2588928	-	5	12	TTG	TAG	0	0	
mORF_-_2588944	2588944	2588985	-	5	42	TTG	TAG	0	0	
mORF_-_2588969	2588969	2589064	-	6	96	ATG	TAG	0	0	
mORF_-_2588989	2588989	2589057	-	5	69	ATG	TAA	0	0	
mORF_-_2589000	2589000	2589035	-	4	36	GTG	TAG	0	0	
mORF_-_2589054	2589054	2589107	-	4	54	TTG	TGA	0	0	
mORF_-_2589147	2589147	2589248	-	4	102	ATG	TAA	0	0	
mORF_-_2589184	2589184	2589267	-	5	84	ATG	TAA	0	0	
mORF_-_2589245	2589245	2589358	-	6	114	ATG	TGA	0	0	

mORF_-_2589273	2589273	2589278	-	4	6	GTG	TAA	0	0	
mORF_-_2589280	2589280	2589342	-	5	63	ATG	TAA	0	0	
mORF_-_2589361	2589361	2589540	-	5	180	TTG	TAA	0	0	
mORF_-_2589432	2589432	2589449	-	4	18	TTG	TGA	0	0	
mORF_-_2589486	2589486	2589533	-	4	48	TTG	TGA	0	0	
mORF_-_2589512	2589512	2589658	-	6	147	TTG	TAA	0	0	
mORF_-_2589537	2589537	2589548	-	4	12	ATG	TGA	0	0	
mORF_-_2589601	2589601	2590044	-	5	444	TTG	TGA	0	0	
mORF_-_2589642	2589642	2589656	-	4	15	GTG	TAA	0	0	
mORF_-_2589741	2589741	2589788	-	4	48	ATG	TAA	0	0	
mORF_-_2589809	2589809	2589826	-	6	18	ATG	TAA	0	0	
mORF_-_2589864	2589864	2590007	-	4	144	ATG	TGA	0	0	
mORF_-_2589902	2589902	2590042	-	6	141	GTG	TAA	0	0	
mORF_-_2590014	2590014	2590169	-	4	156	ATG	TGA	0	0	
mORF_-_2590096	2590096	2590188	-	5	93	ATG	TAA	0	0	
mORF_-_2590169	2590169	2590243	-	6	75	ATG	TAA	0	0	
mORF_-_2590182	2590182	2590253	-	4	72	GTG	TAA	0	0	
mORF_-_2590213	2590213	2590233	-	5	21	TTG	TAG	0	0	
mORF_-_2590268	2590268	2590558	-	6	291	GTG	TAA	0	0	
mORF_-_2590288	2590288	2590332	-	5	45	TTG	TGA	0	0	
mORF_-_2590336	2590336	2590431	-	5	96	TTG	TGA	0	0	
mORF_-_2590428	2590428	2590505	-	4	78	ATG	TGA	0	0	
mORF_-_2590558	2590558	2590665	-	5	108	GTG	TAG	0	0	
mORF_-_2590580	2590580	2590672	-	6	93	ATG	TAG	0	0	
mORF_-_2590709	2590709	2590972	-	6	264	TTG	TAG	0	0	
mORF_-_2590726	2590726	2590929	-	5	204	TTG	TGA	0	0	
mORF_-_2590926	2590926	2590997	-	4	72	TTG	TGA	0	0	
mORF_-_2590994	2590994	2591035	-	6	42	TTG	TGA	0	0	
mORF_-_2591017	2591017	2591064	-	5	48	GTG	TAA	0	0	
mORF_-_2591094	2591094	2591816	-	4	723	ATG	TAA	0	0	
mORF_-_2591099	2591099	2591107	-	6	9	TTG	TGA	0	0	
mORF_-_2591108	2591108	2591137	-	6	30	GTG	TGA	0	0	
mORF_-_2591138	2591138	2591221	-	6	84	ATG	TAA	0	0	
mORF_-_2591249	2591249	2591266	-	6	18	GTG	TGA	0	0	
mORF_-_2591270	2591270	2591329	-	6	60	ATG	TAA	0	0	
mORF_-_2591333	2591333	2591413	-	6	81	TTG	TGA	0	0	
mORF_-_2591492	2591492	2591644	-	6	153	GTG	TAG	0	0	
mORF_-_2591569	2591569	2591601	-	5	33	GTG	TAA	0	0	
mORF_-_2591645	2591645	2591677	-	6	33	TTG	TGA	0	0	
mORF_-_2591687	2591687	2591785	-	6	99	ATG	TAG	0	0	
mORF_-_2591803	2591803	2591847	-	5	45	ATG	TAA	0	0	
mORF_-_2591822	2591822	2591884	-	6	63	ATG	TAA	0	0	
mORF_-_2591835	2591835	2591840	-	4	6	TTG	TGA	0	0	
mORF_-_2591866	2591866	2593881	-	5	2016	ATG	TGA	2	4	pORF_-_2591866
mORF_-_2591889	2591889	2592068	-	4	180	GTG	TAA	0	0	
mORF_-_2591993	2591993	2592007	-	6	15	ATG	TAA	0	0	
mORF_-_2592065	2592065	2592094	-	6	30	TTG	TGA	0	0	
mORF_-_2592105	2592105	2592173	-	4	69	ATG	TAA	0	0	
mORF_-_2592177	2592177	2592281	-	4	105	GTG	TAA	0	0	
mORF_-_2592185	2592185	2592211	-	6	27	GTG	TGA	0	0	
mORF_-_2592278	2592278	2592313	-	6	36	TTG	TGA	0	0	
mORF_-_2592282	2592282	2592401	-	4	120	TTG	TGA	0	0	
mORF_-_2592335	2592335	2592382	-	6	48	ATG	TAA	0	0	
mORF_-_2592405	2592405	2592452	-	4	48	TTG	TGA	0	0	
mORF_-_2592498	2592498	2592713	-	4	216	ATG	TAG	0	0	
mORF_-_2592578	2592578	2592607	-	6	30	ATG	TAA	0	0	
mORF_-_2592641	2592641	2592808	-	6	168	ATG	TGA	0	0	
mORF_-_2592717	2592717	2592758	-	4	42	GTG	TGA	0	0	
mORF_-_2592780	2592780	2592947	-	4	168	TTG	TAA	0	0	
mORF_-_2592872	2592872	2592913	-	6	42	ATG	TGA	0	0	
mORF_-_2592944	2592944	2592976	-	6	33	TTG	TGA	0	0	
mORF_-_2592981	2592981	2592995	-	4	15	GTG	TGA	0	0	
mORF_-_2593029	2593029	2593124	-	4	96	ATG	TAA	0	0	

mORF_-_2593131	2593131	2593280	-	4	150	GTG	TAG	0	0	
mORF_-_2593329	2593329	2593532	-	4	204	ATG	TAA	0	0	
mORF_-_2593499	2593499	2593507	-	6	9	TTG	TGA	0	0	
mORF_-_2593532	2593532	2593558	-	6	27	ATG	TGA	0	0	
mORF_-_2593593	2593593	2593784	-	4	192	TTG	TGA	0	0	
mORF_-_2593712	2593712	2593738	-	6	27	GTG	TGA	0	0	
mORF_-_2593781	2593781	2593792	-	6	12	TTG	TGA	0	0	
mORF_-_2593806	2593806	2593835	-	4	30	GTG	TGA	0	0	
mORF_-_2593874	2593874	2593987	-	6	114	ATG	TGA	0	0	
mORF_-_2593896	2593896	2594759	-	4	864	ATG	TAA	2	9	pORF_-_2593896
mORF_-_2593906	2593906	2593923	-	5	18	ATG	TAA	0	0	
mORF_-_2594006	2594006	2594041	-	6	36	ATG	TAG	0	0	
mORF_-_2594063	2594063	2594134	-	6	72	TTG	TGA	0	0	
mORF_-_2594228	2594228	2594302	-	6	75	TTG	TAG	0	0	
mORF_-_2594312	2594312	2594353	-	6	42	ATG	TGA	0	0	
mORF_-_2594320	2594320	2594364	-	5	45	TTG	TGA	0	0	
mORF_-_2594411	2594411	2594419	-	6	9	GTG	TGA	0	0	
mORF_-_2594504	2594504	2594536	-	6	33	ATG	TGA	0	0	
mORF_-_2594597	2594597	2594623	-	6	27	TTG	TAA	0	0	
mORF_-_2594645	2594645	2594782	-	6	138	ATG	TGA	0	0	
mORF_-_2594737	2594737	2594754	-	5	18	TTG	TGA	0	0	
mORF_-_2594782	2594782	2594967	-	5	186	ATG	TAA	0	0	
mORF_-_2594805	2594805	2594909	-	4	105	TTG	TGA	0	0	
mORF_-_2594858	2594858	2594866	-	6	9	ATG	TGA	0	0	
mORF_-_2594927	2594927	2595649	-	6	723	GTG	TGA	91	2584	pORF_-_2594927
mORF_-_2594964	2594964	2595041	-	4	78	GTG	TGA	0	0	
mORF_-_2594977	2594977	2595102	-	5	126	TTG	TGA	0	0	
mORF_-_2595127	2595127	2595141	-	5	15	ATG	TGA	0	0	
mORF_-_2595211	2595211	2595222	-	5	12	TTG	TGA	0	0	
mORF_-_2595301	2595301	2595327	-	5	27	TTG	TGA	0	0	
mORF_-_2595334	2595334	2595375	-	5	42	TTG	TGA	0	0	
mORF_-_2595357	2595357	2595371	-	4	15	GTG	TAA	0	0	
mORF_-_2595372	2595372	2595407	-	4	36	ATG	TGA	0	0	
mORF_-_2595493	2595493	2595615	-	5	123	GTG	TGA	0	0	
mORF_-_2595646	2595646	2595753	-	5	108	TTG	TGA	0	0	
mORF_-_2595663	2595663	2595749	-	4	87	TTG	TAA	0	0	
mORF_-_2595737	2595737	2595814	-	6	78	ATG	TAG	0	0	
mORF_-_2595772	2595772	2595801	-	5	30	GTG	TAG	0	0	
mORF_-_2595853	2595853	2596890	-	5	1038	TTG	TAA	46	534	pORF_-_2595853
mORF_-_2595957	2595957	2595986	-	4	30	GTG	TAG	0	0	
mORF_-_2596046	2596046	2596135	-	6	90	TTG	TAA	0	0	
mORF_-_2596095	2596095	2596220	-	4	126	GTG	TGA	0	0	
mORF_-_2596284	2596284	2596325	-	4	42	TTG	TGA	0	0	
mORF_-_2596350	2596350	2596415	-	4	66	GTG	TGA	0	0	
mORF_-_2596391	2596391	2596456	-	6	66	TTG	TAA	0	0	
mORF_-_2596464	2596464	2596670	-	4	207	GTG	TGA	0	0	
mORF_-_2596523	2596523	2596540	-	6	18	GTG	TAG	0	0	
mORF_-_2596680	2596680	2596700	-	4	21	GTG	TGA	0	0	
mORF_-_2596719	2596719	2596850	-	4	132	TTG	TGA	0	0	
mORF_-_2596897	2596897	2596953	-	5	57	GTG	TAG	0	0	
mORF_-_2596904	2596904	2597800	-	6	897	TTG	TAA	43	630	pORF_-_2596904
mORF_-_2596969	2596969	2597001	-	5	33	TTG	TGA	0	0	
mORF_-_2597013	2597013	2597024	-	4	12	ATG	TAA	0	0	
mORF_-_2597026	2597026	2597052	-	5	27	TTG	TGA	0	0	
mORF_-_2597074	2597074	2597223	-	5	150	ATG	TGA	0	0	
mORF_-_2597085	2597085	2597132	-	4	48	GTG	TAA	0	0	
mORF_-_2597230	2597230	2597247	-	5	18	ATG	TGA	0	0	
mORF_-_2597272	2597272	2597277	-	5	6	GTG	TAA	0	0	
mORF_-_2597320	2597320	2597382	-	5	63	ATG	TAA	0	0	
mORF_-_2597479	2597479	2597505	-	5	27	ATG	TGA	0	0	
mORF_-_2597518	2597518	2597562	-	5	45	TTG	TGA	0	0	
mORF_-_2597563	2597563	2597580	-	5	18	ATG	TAA	0	0	
mORF_-_2597602	2597602	2597625	-	5	24	ATG	TGA	0	0	

mORF_-_2597629	2597629	2597700	-	5	72	TTG	TAA	0	0
mORF_-_2597710	2597710	2597766	-	5	57	TTG	TGA	0	0
mORF_-_2597739	2597739	2597813	-	4	75	TTG	TGA	0	0
mORF_-_2597810	2597810	2597842	-	6	33	TTG	TGA	0	0
mORF_-_2597833	2597833	2597874	-	5	42	ATG	TAA	0	0
mORF_-_2597882	2597882	2597902	-	6	21	TTG	TAA	0	0
mORF_-_2597893	2597893	2597907	-	5	15	GTG	TAA	0	0
mORF_-_2597911	2597911	2597940	-	5	30	ATG	TAA	0	0
mORF_-_2597937	2597937	2598011	-	4	75	ATG	TGA	0	0
mORF_-_2597948	2597948	2598004	-	6	57	GTG	TAA	0	0
mORF_-_2598008	2598008	2598178	-	6	171	GTG	TGA	0	0
mORF_-_2598079	2598079	2598099	-	5	21	ATG	TAA	0	0
mORF_-_2598109	2598109	2598210	-	5	102	ATG	TAA	0	0
mORF_-_2598159	2598159	2598248	-	4	90	ATG	TAA	0	0
mORF_-_2598221	2598221	2598265	-	6	45	GTG	TGA	0	0
mORF_-_2598249	2598249	2598407	-	4	159	TTG	TAA	0	0
mORF_-_2598262	2598262	2598396	-	5	135	TTG	TGA	0	0
mORF_-_2598284	2598284	2598316	-	6	33	GTG	TGA	0	0
mORF_-_2598356	2598356	2598463	-	6	108	TTG	TGA	0	0
mORF_-_2598420	2598420	2598530	-	4	111	GTG	TAG	0	0
mORF_-_2598433	2598433	2598441	-	5	9	GTG	TGA	0	0
mORF_-_2598464	2598464	2598565	-	6	102	TTG	TAA	0	0
mORF_-_2598610	2598610	2598840	-	5	231	TTG	TAG	0	0
mORF_-_2598656	2598656	2598964	-	6	309	GTG	TAA	0	0
mORF_-_2598844	2598844	2598855	-	5	12	ATG	TAG	0	0
mORF_-_2598856	2598856	2598927	-	5	72	TTG	TGA	0	0
mORF_-_2598915	2598915	2599013	-	4	99	ATG	TGA	0	0
mORF_-_2598928	2598928	2599020	-	5	93	GTG	TGA	0	0
mORF_-_2598971	2598971	2599039	-	6	69	GTG	TAA	0	0
mORF_-_2599036	2599036	2599104	-	5	69	ATG	TGA	0	0
mORF_-_2599116	2599116	2599355	-	4	240	TTG	TGA	0	0
mORF_-_2599127	2599127	2599135	-	6	9	ATG	TAA	0	0
mORF_-_2599156	2599156	2599194	-	5	39	TTG	TAA	0	0
mORF_-_2599160	2599160	2599171	-	6	12	ATG	TGA	0	0
mORF_-_2599199	2599199	2599309	-	6	111	TTG	TGA	0	0
mORF_-_2599210	2599210	2599359	-	5	150	GTG	TGA	0	0
mORF_-_2599313	2599313	2599324	-	6	12	GTG	TAA	0	0
mORF_-_2599349	2599349	2599450	-	6	102	TTG	TGA	0	0
mORF_-_2599378	2599378	2599425	-	5	48	ATG	TGA	0	0
mORF_-_2599429	2599429	2599479	-	5	51	TTG	TGA	0	0
mORF_-_2599452	2599452	2599511	-	4	60	TTG	TGA	0	0
mORF_-_2599512	2599512	2599577	-	4	66	GTG	TGA	0	0
mORF_-_2599520	2599520	2599552	-	6	33	TTG	TGA	0	0
mORF_-_2599561	2599561	2599581	-	5	21	TTG	TGA	0	0
mORF_-_2599574	2599574	2599612	-	6	39	ATG	TGA	0	0
mORF_-_2599578	2599578	2599607	-	4	30	GTG	TGA	0	0
mORF_-_2599714	2599714	2599734	-	5	21	GTG	TGA	0	0
mORF_-_2599721	2599721	2599834	-	6	114	TTG	TAA	0	0
mORF_-_2599731	2599731	2599784	-	4	54	TTG	TGA	0	0
mORF_-_2599753	2599753	2599824	-	5	72	GTG	TGA	0	0
mORF_-_2599837	2599837	2599854	-	5	18	TTG	TAG	0	0
mORF_-_2599878	2599878	2599982	-	4	105	ATG	TAG	0	0
mORF_-_2599909	2599909	2599998	-	5	90	TTG	TAA	0	0
mORF_-_2599949	2599949	2599954	-	6	6	ATG	TGA	0	0
mORF_-_2599991	2599991	2600086	-	6	96	ATG	TAA	0	0
mORF_-_2599999	2599999	2600004	-	5	6	ATG	TAA	0	0
mORF_-_2600099	2600099	2600137	-	6	39	ATG	TAA	0	0
mORF_-_2600134	2600134	2600355	-	5	222	GTG	TGA	0	0
mORF_-_2600142	2600142	2600333	-	4	192	ATG	TAA	0	0
mORF_-_2600201	2600201	2600209	-	6	9	ATG	TGA	0	0
mORF_-_2600337	2600337	2600435	-	4	99	GTG	TAG	0	0
mORF_-_2600345	2600345	2600557	-	6	213	ATG	TAA	0	0
mORF_-_2600440	2600440	2600643	-	5	204	TTG	TGA	0	0

mORF_-_2600541	2600541	2600840	-	4	300	GTG	TGA	0	0
mORF_-_2600591	2600591	2600692	-	6	102	TTG	TGA	0	0
mORF_-_2600780	2600780	2600821	-	6	42	GTG	TAA	0	0
mORF_-_2600818	2600818	2600883	-	5	66	ATG	TGA	0	0
mORF_-_2600837	2600837	2600863	-	6	27	GTG	TGA	0	0
mORF_-_2600868	2600868	2601410	-	4	543	GTG	TGA	0	0
mORF_-_2600902	2600902	2600946	-	5	45	GTG	TAG	0	0
mORF_-_2600924	2600924	2601001	-	6	78	ATG	TAA	0	0
mORF_-_2601053	2601053	2601088	-	6	36	GTG	TGA	0	0
mORF_-_2601112	2601112	2601228	-	5	117	GTG	TAG	0	0
mORF_-_2601197	2601197	2601289	-	6	93	GTG	TAA	0	0
mORF_-_2601298	2601298	2601417	-	5	120	ATG	TAA	0	0
mORF_-_2601308	2601308	2601328	-	6	21	GTG	TAA	0	0
mORF_-_2601356	2601356	2601421	-	6	66	GTG	TAA	0	0
mORF_-_2601414	2601414	2601428	-	4	15	GTG	TGA	0	0
mORF_-_2601425	2601425	2601541	-	6	117	ATG	TGA	0	0
mORF_-_2601480	2601480	2601524	-	4	45	GTG	TAA	0	0
mORF_-_2601546	2601546	2601683	-	4	138	GTG	TAG	0	0
mORF_-_2601628	2601628	2601636	-	5	9	TTG	TAG	0	0
mORF_-_2601658	2601658	2601783	-	5	126	TTG	TAG	0	0
mORF_-_2601680	2601680	2601826	-	6	147	GTG	TGA	0	0
mORF_-_2601693	2601693	2601764	-	4	72	TTG	TGA	0	0
mORF_-_2601838	2601838	2601903	-	5	66	ATG	TAG	0	0
mORF_-_2601845	2601845	2601877	-	6	33	TTG	TAG	0	0
mORF_-_2601900	2601900	2601947	-	4	48	GTG	TGA	0	0
mORF_-_2601938	2601938	2602033	-	6	96	GTG	TAG	0	0
mORF_-_2602018	2602018	2602188	-	5	171	GTG	TAA	0	0
mORF_-_2602041	2602041	2602067	-	4	27	ATG	TAA	0	0
mORF_-_2602107	2602107	2602142	-	4	36	GTG	TGA	0	0
mORF_-_2602191	2602191	2602310	-	4	120	TTG	TAA	0	0
mORF_-_2602195	2602195	2602746	-	5	552	ATG	TAG	0	0
mORF_-_2602314	2602314	2602325	-	4	12	GTG	TAA	0	0
mORF_-_2602322	2602322	2602360	-	6	39	ATG	TGA	0	0
mORF_-_2602449	2602449	2602658	-	4	210	GTG	TGA	0	0
mORF_-_2602586	2602586	2602627	-	6	42	TTG	TGA	0	0
mORF_-_2602674	2602674	2602727	-	4	54	GTG	TGA	0	0
mORF_-_2602739	2602739	2602753	-	6	15	ATG	TAA	0	0
mORF_-_2602770	2602770	2602823	-	4	54	GTG	TGA	0	0
mORF_-_2602802	2602802	2602957	-	6	156	ATG	TAA	0	0
mORF_-_2602857	2602857	2602904	-	4	48	TTG	TAA	0	0
mORF_-_2602870	2602870	2602965	-	5	96	GTG	TAA	0	0
mORF_-_2602962	2602962	2603159	-	4	198	ATG	TGA	0	0
mORF_-_2602982	2602982	2603110	-	6	129	GTG	TGA	0	0
mORF_-_2603107	2603107	2603184	-	5	78	ATG	TGA	0	0
mORF_-_2603114	2603114	2603122	-	6	9	GTG	TAG	0	0
mORF_-_2603126	2603126	2603167	-	6	42	GTG	TAA	0	0
mORF_-_2603290	2603290	2603328	-	5	39	GTG	TGA	0	0
mORF_-_2603297	2603297	2603347	-	6	51	GTG	TAA	0	0
mORF_-_2603337	2603337	2603351	-	4	15	ATG	TAA	0	0
mORF_-_2603348	2603348	2603386	-	6	39	GTG	TGA	0	0
mORF_-_2603416	2603416	2603547	-	5	132	GTG	TAA	0	0
mORF_-_2603433	2603433	2603438	-	4	6	GTG	TAA	0	0
mORF_-_2603459	2603459	2603470	-	6	12	ATG	TAA	0	0
mORF_-_2603502	2603502	2603513	-	4	12	TTG	TAG	0	0
mORF_-_2603520	2603520	2603639	-	4	120	ATG	TAG	0	0
mORF_-_2603551	2603551	2603574	-	5	24	ATG	TGA	0	0
mORF_-_2603594	2603594	2603680	-	6	87	ATG	TAA	0	0
mORF_-_2603662	2603662	2603670	-	5	9	GTG	TGA	0	0
mORF_-_2603674	2603674	2603709	-	5	36	GTG	TGA	0	0
mORF_-_2603684	2603684	2603749	-	6	66	GTG	TAA	0	0
mORF_-_2603730	2603730	2603933	-	4	204	GTG	TAG	0	0
mORF_-_2603750	2603750	2603821	-	6	72	ATG	TGA	0	0
mORF_-_2603825	2603825	2603836	-	6	12	TTG	TAG	0	0

mORF_-_2603885	2603885	2604154	-	6	270	TTG	TAA	0	0	
mORF_-_2604121	2604121	2604357	-	5	237	TTG	TAA	0	0	
mORF_-_2604294	2604294	2604335	-	4	42	ATG	TAG	0	0	
mORF_-_2604354	2604354	2604398	-	4	45	GTG	TGA	0	0	
mORF_-_2604382	2604382	2604510	-	5	129	ATG	TAA	0	0	
mORF_-_2604395	2604395	2604451	-	6	57	TTG	TGA	0	0	
mORF_-_2604507	2604507	2604614	-	4	108	ATG	TGA	0	0	
mORF_-_2604514	2604514	2604543	-	5	30	ATG	TAA	0	0	
mORF_-_2604677	2604677	2604772	-	6	96	ATG	TAA	0	0	
mORF_-_2604682	2604682	2604723	-	5	42	TTG	TGA	0	0	
mORF_-_2604711	2604711	2604803	-	4	93	GTG	TGA	0	0	
mORF_-_2604745	2604745	2604912	-	5	168	TTG	TAA	0	0	
mORF_-_2604849	2604849	2604872	-	4	24	TTG	TGA	0	0	
mORF_-_2604863	2604863	2604892	-	6	30	GTG	TAA	0	0	
mORF_-_2604944	2604944	2605069	-	6	126	GTG	TAA	0	0	
mORF_-_2605050	2605050	2605055	-	4	6	ATG	TAA	0	0	
mORF_-_2605059	2605059	2605250	-	4	192	GTG	TAA	0	0	
mORF_-_2605066	2605066	2605089	-	5	24	GTG	TGA	0	0	
mORF_-_2605148	2605148	2605207	-	6	60	GTG	TGA	0	0	
mORF_-_2605204	2605204	2605263	-	5	60	GTG	TGA	0	0	
mORF_-_2605226	2605226	2605231	-	6	6	ATG	TAG	0	0	
mORF_-_2605260	2605260	2605298	-	4	39	ATG	TGA	0	0	
mORF_-_2605283	2605283	2605402	-	6	120	ATG	TAG	0	0	
mORF_-_2605327	2605327	2605434	-	5	108	ATG	TAA	0	0	
mORF_-_2605409	2605409	2605651	-	6	243	ATG	TGA	0	0	
mORF_-_2605416	2605416	2605565	-	4	150	TTG	TGA	0	0	
mORF_-_2605558	2605558	2605587	-	5	30	ATG	TAA	0	0	
mORF_-_2605641	2605641	2605772	-	4	132	TTG	TAG	0	0	
mORF_-_2605754	2605754	2606167	-	6	414	ATG	TAA	1	3	pORF_-_2605754
mORF_-_2605807	2605807	2605842	-	5	36	ATG	TGA	0	0	
mORF_-_2605867	2605867	2605989	-	5	123	TTG	TAA	0	0	
mORF_-_2605923	2605923	2605967	-	4	45	GTG	TAG	0	0	
mORF_-_2605971	2605971	2606192	-	4	222	GTG	TAA	0	0	
mORF_-_2606074	2606074	2606082	-	5	9	ATG	TGA	0	0	
mORF_-_2606167	2606167	2606184	-	5	18	GTG	TAA	0	0	
mORF_-_2606189	2606189	2606485	-	6	297	GTG	TGA	0	0	
mORF_-_2606268	2606268	2606381	-	4	114	TTG	TAA	0	0	
mORF_-_2606293	2606293	2606331	-	5	39	TTG	TAA	0	0	
mORF_-_2606347	2606347	2606379	-	5	33	GTG	TGA	0	0	
mORF_-_2606413	2606413	2606490	-	5	78	ATG	TAG	0	0	
mORF_-_2606424	2606424	2606465	-	4	42	ATG	TGA	0	0	
mORF_-_2606478	2606478	2606636	-	4	159	TTG	TGA	0	0	
mORF_-_2606516	2606516	2606530	-	6	15	TTG	TAA	0	0	
mORF_-_2606527	2606527	2606730	-	5	204	ATG	TGA	0	0	
mORF_-_2606633	2606633	2606719	-	6	87	GTG	TGA	0	0	
mORF_-_2606670	2606670	2606705	-	4	36	TTG	TGA	0	0	
mORF_-_2606720	2606720	2606755	-	6	36	TTG	TAA	0	0	
mORF_-_2606742	2606742	2606831	-	4	90	GTG	TAA	0	0	
mORF_-_2606824	2606824	2607165	-	5	342	ATG	TGA	0	0	
mORF_-_2606828	2606828	2606833	-	6	6	GTG	TGA	0	0	
mORF_-_2606910	2606910	2606966	-	4	57	TTG	TGA	0	0	
mORF_-_2606979	2606979	2607083	-	4	105	GTG	TAA	0	0	
mORF_-_2607080	2607080	2607319	-	6	240	GTG	TGA	0	0	
mORF_-_2607156	2607156	2607173	-	4	18	ATG	TAA	0	0	
mORF_-_2607201	2607201	2607206	-	4	6	TTG	TAG	0	0	
mORF_-_2607220	2607220	2607321	-	5	102	ATG	TAA	0	0	
mORF_-_2607267	2607267	2607275	-	4	9	TTG	TAG	0	0	
mORF_-_2607355	2607355	2607939	-	5	585	TTG	TAG	0	0	
mORF_-_2607486	2607486	2607632	-	4	147	GTG	TAG	0	0	
mORF_-_2607608	2607608	2607721	-	6	114	GTG	TAG	0	0	
mORF_-_2607633	2607633	2607647	-	4	15	ATG	TGA	0	0	
mORF_-_2607699	2607699	2607821	-	4	123	ATG	TAG	0	0	
mORF_-_2607770	2607770	2607835	-	6	66	GTG	TGA	0	0	

mORF_-_2607851	2607851	2608030	-	6	180	GTG	TAA	0	0
mORF_-_2607864	2607864	2607971	-	4	108	GTG	TGA	0	0
mORF_-_2607972	2607972	2607980	-	4	9	TTG	TAG	0	0
mORF_-_2607996	2607996	2608013	-	4	18	TTG	TAA	0	0
mORF_-_2608037	2608037	2608111	-	6	75	TTG	TAA	0	0
mORF_-_2608059	2608059	2608100	-	4	42	TTG	TAG	0	0
mORF_-_2608140	2608140	2608385	-	4	246	GTG	TAG	0	0
mORF_-_2608195	2608195	2608524	-	5	330	ATG	TAA	0	0
mORF_-_2608208	2608208	2608252	-	6	45	GTG	TAA	0	0
mORF_-_2608259	2608259	2608342	-	6	84	TTG	TGA	0	0
mORF_-_2608413	2608413	2608490	-	4	78	TTG	TAA	0	0
mORF_-_2608484	2608484	2608618	-	6	135	GTG	TGA	0	0
mORF_-_2608503	2608503	2608802	-	4	300	ATG	TAG	0	0
mORF_-_2608525	2608525	2608566	-	5	42	TTG	TAG	0	0
mORF_-_2608594	2608594	2608671	-	5	78	TTG	TAA	0	0
mORF_-_2608715	2608715	2608768	-	6	54	GTG	TAG	0	0
mORF_-_2608741	2608741	2608746	-	5	6	GTG	TAA	0	0
mORF_-_2608835	2608835	2608924	-	6	90	ATG	TAA	0	0
mORF_-_2608891	2608891	2608896	-	5	6	GTG	TAA	0	0
mORF_-_2608924	2608924	2608941	-	5	18	GTG	TAA	0	0
mORF_-_2608938	2608938	2608949	-	4	12	GTG	TGA	0	0
mORF_-_2608946	2608946	2608981	-	6	36	GTG	TGA	0	0
mORF_-_2608962	2608962	2609258	-	4	297	TTG	TAA	0	0
mORF_-_2608978	2608978	2609160	-	5	183	GTG	TGA	0	0
mORF_-_2609090	2609090	2609173	-	6	84	ATG	TAG	0	0
mORF_-_2609228	2609228	2609299	-	6	72	ATG	TAA	0	0
mORF_-_2609251	2609251	2609286	-	5	36	GTG	TAG	0	0
mORF_-_2609283	2609283	2609369	-	4	87	ATG	TGA	0	0
mORF_-_2609333	2609333	2609437	-	6	105	TTG	TGA	0	0
mORF_-_2609370	2609370	2609453	-	4	84	TTG	TAA	0	0
mORF_-_2609398	2609398	2609430	-	5	33	GTG	TAA	0	0
mORF_-_2609434	2609434	2609559	-	5	126	GTG	TGA	0	0
mORF_-_2609475	2609475	2609480	-	4	6	ATG	TAA	0	0
mORF_-_2609584	2609584	2609832	-	5	249	ATG	TAG	0	0
mORF_-_2609588	2609588	2609671	-	6	84	GTG	TAG	0	0
mORF_-_2609598	2609598	2609819	-	4	222	ATG	TGA	0	0
mORF_-_2609732	2609732	2609779	-	6	48	GTG	TAA	0	0
mORF_-_2609820	2609820	2609828	-	4	9	ATG	TGA	0	0
mORF_-_2609829	2609829	2609864	-	4	36	ATG	TGA	0	0
mORF_-_2609865	2609865	2609906	-	4	42	ATG	TAG	0	0
mORF_-_2609906	2609906	2610106	-	6	201	TTG	TAA	0	0
mORF_-_2609926	2609926	2610009	-	5	84	GTG	TAG	0	0
mORF_-_2609931	2609931	2609960	-	4	30	TTG	TGA	0	0
mORF_-_2610003	2610003	2610017	-	4	15	GTG	TAA	0	0
mORF_-_2610033	2610033	2610191	-	4	159	GTG	TAA	0	0
mORF_-_2610097	2610097	2610153	-	5	57	TTG	TGA	0	0
mORF_-_2610188	2610188	2610328	-	6	141	TTG	TGA	0	0
mORF_-_2610225	2610225	2610317	-	4	93	TTG	TAG	0	0
mORF_-_2610256	2610256	2610276	-	5	21	GTG	TAA	0	0
mORF_-_2610301	2610301	2610321	-	5	21	ATG	TGA	0	0
mORF_-_2610318	2610318	2610383	-	4	66	ATG	TGA	0	0
mORF_-_2610403	2610403	2610420	-	5	18	GTG	TAG	0	0
mORF_-_2610417	2610417	2610470	-	4	54	ATG	TGA	0	0
mORF_-_2610486	2610486	2610512	-	4	27	ATG	TGA	0	0
mORF_-_2610509	2610509	2610961	-	6	453	ATG	TGA	0	0
mORF_-_2610529	2610529	2610702	-	5	174	ATG	TGA	0	0
mORF_-_2610558	2610558	2610614	-	4	57	TTG	TGA	0	0
mORF_-_2610618	2610618	2610674	-	4	57	TTG	TAG	0	0
mORF_-_2610693	2610693	2610779	-	4	87	ATG	TAA	0	0
mORF_-_2610736	2610736	2610765	-	5	30	ATG	TAA	0	0
mORF_-_2610819	2610819	2611091	-	4	273	TTG	TAG	0	0
mORF_-_2610961	2610961	2610981	-	5	21	TTG	TAA	0	0
mORF_-_2610968	2610968	2611063	-	6	96	TTG	TGA	0	0

mORF_-_2611088	2611088	2611141	-	6	54	ATG	TGA	0	0
mORF_-_2611167	2611167	2611214	-	4	48	ATG	TAA	0	0
mORF_-_2611175	2611175	2611246	-	6	72	GTG	TGA	0	0
mORF_-_2611278	2611278	2611400	-	4	123	TTG	TAA	0	0
mORF_-_2611286	2611286	2611384	-	6	99	TTG	TGA	0	0
mORF_-_2611369	2611369	2611509	-	5	141	TTG	TGA	0	0
mORF_-_2611436	2611436	2611609	-	6	174	TTG	TAA	0	0
mORF_-_2611503	2611503	2611538	-	4	36	ATG	TAA	0	0
mORF_-_2611516	2611516	2612007	-	5	492	TTG	TGA	0	0
mORF_-_2611674	2611674	2611679	-	4	6	ATG	TAA	0	0
mORF_-_2611680	2611680	2611694	-	4	15	TTG	TAG	0	0
mORF_-_2611752	2611752	2611760	-	4	9	GTG	TAA	0	0
mORF_-_2611793	2611793	2611801	-	6	9	ATG	TGA	0	0
mORF_-_2611805	2611805	2611966	-	6	162	TTG	TGA	0	0
mORF_-_2611890	2611890	2612030	-	4	141	ATG	TGA	0	0
mORF_-_2612108	2612108	2612419	-	6	312	TTG	TAA	0	0
mORF_-_2612119	2612119	2612148	-	5	30	ATG	TAA	0	0
mORF_-_2612148	2612148	2612156	-	4	9	ATG	TAA	0	0
mORF_-_2612176	2612176	2612181	-	5	6	GTG	TAA	0	0
mORF_-_2612221	2612221	2612250	-	5	30	TTG	TGA	0	0
mORF_-_2612287	2612287	2612295	-	5	9	GTG	TAA	0	0
mORF_-_2612335	2612335	2612433	-	5	99	ATG	TGA	0	0
mORF_-_2612400	2612400	2612429	-	4	30	ATG	TAA	0	0
mORF_-_2612426	2612426	2612467	-	6	42	TTG	TGA	0	0
mORF_-_2612498	2612498	2612713	-	6	216	TTG	TAA	0	0
mORF_-_2612514	2612514	2612699	-	4	186	ATG	TAA	0	0
mORF_-_2612548	2612548	2612685	-	5	138	GTG	TGA	0	0
mORF_-_2612787	2612787	2612876	-	4	90	ATG	TAA	0	0
mORF_-_2612792	2612792	2612938	-	6	147	GTG	TGA	0	0
mORF_-_2612842	2612842	2613903	-	5	1062	ATG	TAA	0	0
mORF_-_2612892	2612892	2612945	-	4	54	GTG	TGA	0	0
mORF_-_2613045	2613045	2613110	-	4	66	TTG	TGA	0	0
mORF_-_2613074	2613074	2613301	-	6	228	GTG	TGA	0	0
mORF_-_2613123	2613123	2613140	-	4	18	TTG	TGA	0	0
mORF_-_2613288	2613288	2613320	-	4	33	GTG	TGA	0	0
mORF_-_2613477	2613477	2613515	-	4	39	TTG	TGA	0	0
mORF_-_2613531	2613531	2613566	-	4	36	TTG	TAA	0	0
mORF_-_2613578	2613578	2613745	-	6	168	ATG	TAA	0	0
mORF_-_2613654	2613654	2613827	-	4	174	TTG	TGA	0	0
mORF_-_2613828	2613828	2613848	-	4	21	TTG	TAG	0	0
mORF_-_2613863	2613863	2613946	-	6	84	TTG	TAG	0	0
mORF_-_2613922	2613922	2614011	-	5	90	ATG	TGA	0	0
mORF_-_2613960	2613960	2613965	-	4	6	TTG	TGA	0	0
mORF_-_2614008	2614008	2614043	-	4	36	TTG	TGA	0	0
mORF_-_2614021	2614021	2614083	-	5	63	TTG	TAG	0	0
mORF_-_2614034	2614034	2614039	-	6	6	GTG	TAA	0	0
mORF_-_2614088	2614088	2614171	-	6	84	ATG	TAG	0	0
mORF_-_2614120	2614120	2614149	-	5	30	TTG	TGA	0	0
mORF_-_2614175	2614175	2614252	-	6	78	ATG	TGA	0	0
mORF_-_2614280	2614280	2614378	-	6	99	TTG	TAA	0	0
mORF_-_2614329	2614329	2614502	-	4	174	TTG	TAA	0	0
mORF_-_2614384	2614384	2614392	-	5	9	GTG	TAA	0	0
mORF_-_2614397	2614397	2614453	-	6	57	TTG	TGA	0	0
mORF_-_2614499	2614499	2614540	-	6	42	GTG	TGA	0	0
mORF_-_2614509	2614509	2614550	-	4	42	GTG	TGA	0	0
mORF_-_2614615	2614615	2614671	-	5	57	GTG	TAG	0	0
mORF_-_2614620	2614620	2614754	-	4	135	TTG	TAA	0	0
mORF_-_2614685	2614685	2614735	-	6	51	ATG	TGA	0	0
mORF_-_2614702	2614702	2614785	-	5	84	TTG	TGA	0	0
mORF_-_2614842	2614842	2615051	-	4	210	TTG	TAA	0	0
mORF_-_2614850	2614850	2614888	-	6	39	TTG	TGA	0	0
mORF_-_2614894	2614894	2614959	-	5	66	GTG	TAG	0	0
mORF_-_2614937	2614937	2614993	-	6	57	GTG	TAG	0	0

mORF_-_2614990	2614990	2615145	-	5	156	ATG	TGA	0	0	
mORF_-_2615033	2615033	2615257	-	6	225	TTG	TGA	0	0	
mORF_-_2615064	2615064	2615114	-	4	51	TTG	TAA	0	0	
mORF_-_2615118	2615118	2615183	-	4	66	TTG	TAA	0	0	
mORF_-_2615229	2615229	2615294	-	4	66	TTG	TAA	0	0	
mORF_-_2615254	2615254	2615292	-	5	39	GTG	TGA	0	0	
mORF_-_2615285	2615285	2615305	-	6	21	TTG	TGA	0	0	
mORF_-_2615318	2615318	2615347	-	6	30	TTG	TAG	0	0	
mORF_-_2615326	2615326	2615367	-	5	42	GTG	TAA	0	0	
mORF_-_2615447	2615447	2615455	-	6	9	ATG	TGA	0	0	
mORF_-_2615490	2615490	2615507	-	4	18	TTG	TAA	0	0	
mORF_-_2615513	2615513	2615527	-	6	15	ATG	TAA	0	0	
mORF_-_2615557	2615557	2615607	-	5	51	TTG	TAA	0	0	
mORF_-_2615564	2615564	2615626	-	6	63	ATG	TAA	0	0	
mORF_-_2615586	2615586	2615729	-	4	144	TTG	TAA	0	0	
mORF_-_2615639	2615639	2616010	-	6	372	GTG	TGA	0	0	
mORF_-_2615832	2615832	2615930	-	4	99	GTG	TAA	0	0	
mORF_-_2615851	2615851	2615910	-	5	60	TTG	TGA	0	0	
mORF_-_2615974	2615974	2616084	-	5	111	TTG	TAG	0	0	
mORF_-_2616032	2616032	2616091	-	6	60	GTG	TAG	0	0	
mORF_-_2616039	2616039	2616077	-	4	39	ATG	TAA	0	0	
mORF_-_2616097	2616097	2616843	-	5	747	GTG	TAG	2	4	pORF_-_2616097
mORF_-_2616117	2616117	2616122	-	4	6	TTG	TGA	0	0	
mORF_-_2616132	2616132	2616161	-	4	30	GTG	TGA	0	0	
mORF_-_2616216	2616216	2616299	-	4	84	ATG	TGA	0	0	
mORF_-_2616299	2616299	2616463	-	6	165	GTG	TGA	0	0	
mORF_-_2616399	2616399	2616743	-	4	345	TTG	TGA	0	0	
mORF_-_2616467	2616467	2616484	-	6	18	GTG	TGA	0	0	
mORF_-_2616557	2616557	2616610	-	6	54	TTG	TAA	0	0	
mORF_-_2616795	2616795	2616821	-	4	27	GTG	TGA	0	0	
mORF_-_2616818	2616818	2616877	-	6	60	GTG	TGA	0	0	
mORF_-_2616837	2616837	2616893	-	4	57	ATG	TAA	0	0	
mORF_-_2616893	2616893	2618224	-	6	1332	TTG	TAA	0	0	
mORF_-_2616904	2616904	2616954	-	5	51	GTG	TAA	0	0	
mORF_-_2617036	2617036	2617050	-	5	15	GTG	TAA	0	0	
mORF_-_2617123	2617123	2617158	-	5	36	ATG	TGA	0	0	
mORF_-_2617198	2617198	2617287	-	5	90	GTG	TGA	0	0	
mORF_-_2617300	2617300	2617344	-	5	45	TTG	TGA	0	0	
mORF_-_2617357	2617357	2617380	-	5	24	TTG	TGA	0	0	
mORF_-_2617431	2617431	2617511	-	4	81	GTG	TAA	0	0	
mORF_-_2617453	2617453	2617467	-	5	15	TTG	TAG	0	0	
mORF_-_2617495	2617495	2617623	-	5	129	TTG	TGA	0	0	
mORF_-_2617624	2617624	2617653	-	5	30	GTG	TAA	0	0	
mORF_-_2617734	2617734	2617895	-	4	162	GTG	TGA	0	0	
mORF_-_2617765	2617765	2617797	-	5	33	TTG	TAG	0	0	
mORF_-_2617858	2617858	2617923	-	5	66	ATG	TGA	0	0	
mORF_-_2617927	2617927	2618157	-	5	231	GTG	TAG	0	0	
mORF_-_2618158	2618158	2618172	-	5	15	GTG	TGA	0	0	
mORF_-_2618261	2618261	2618299	-	6	39	ATG	TAA	0	0	
mORF_-_2618268	2618268	2618921	-	4	654	GTG	TAA	70	2779	pORF_-_2618268
mORF_-_2618333	2618333	2618347	-	6	15	TTG	TGA	0	0	
mORF_-_2618456	2618456	2618509	-	6	54	TTG	TGA	0	0	
mORF_-_2618513	2618513	2618638	-	6	126	GTG	TGA	0	0	
mORF_-_2618645	2618645	2618677	-	6	33	TTG	TGA	0	0	
mORF_-_2618777	2618777	2618839	-	6	63	GTG	TGA	0	0	
mORF_-_2618891	2618891	2618989	-	6	99	TTG	TGA	0	0	
mORF_-_2618953	2618953	2618964	-	5	12	TTG	TGA	0	0	
mORF_-_2619045	2619045	2619119	-	4	75	TTG	TAA	0	0	
mORF_-_2619061	2619061	2619081	-	5	21	TTG	TAG	0	0	
mORF_-_2619068	2619068	2619145	-	6	78	TTG	TAA	0	0	
mORF_-_2619180	2619180	2619377	-	4	198	TTG	TAA	0	0	
mORF_-_2619188	2619188	2619196	-	6	9	TTG	TAG	0	0	
mORF_-_2619242	2619242	2619427	-	6	186	TTG	TAG	0	0	

mORF_-_2619295	2619295	2619441	-	5	147	TTG	TGA	0	0
mORF_-_2619447	2619447	2619512	-	4	66	TTG	TAA	0	0
mORF_-_2619455	2619455	2619487	-	6	33	ATG	TGA	0	0
mORF_-_2619493	2619493	2619549	-	5	57	TTG	TAA	0	0
mORF_-_2619542	2619542	2619595	-	6	54	ATG	TAA	0	0
mORF_-_2619576	2619576	2619614	-	4	39	TTG	TGA	0	0
mORF_-_2619586	2619586	2619627	-	5	42	GTG	TGA	0	0
mORF_-_2619624	2619624	2619668	-	4	45	GTG	TGA	0	0
mORF_-_2619677	2619677	2619727	-	6	51	ATG	TAA	0	0
mORF_-_2619717	2619717	2619845	-	4	129	TTG	TGA	0	0
mORF_-_2619742	2619742	2619786	-	5	45	GTG	TGA	0	0
mORF_-_2619797	2619797	2619850	-	6	54	GTG	TAG	0	0
mORF_-_2619826	2619826	2619891	-	5	66	GTG	TGA	0	0
mORF_-_2619870	2619870	2619881	-	4	12	ATG	TAA	0	0
mORF_-_2619878	2619878	2619901	-	6	24	ATG	TGA	0	0
mORF_-_2619902	2619902	2619988	-	6	87	ATG	TAA	0	0
mORF_-_2619912	2619912	2620238	-	4	327	TTG	TGA	0	0
mORF_-_2620013	2620013	2620219	-	6	207	TTG	TGA	0	0
mORF_-_2620246	2620246	2620425	-	5	180	ATG	TAA	0	0
mORF_-_2620272	2620272	2620304	-	4	33	TTG	TAA	0	0
mORF_-_2620295	2620295	2620579	-	6	285	GTG	TAA	0	0
mORF_-_2620356	2620356	2620412	-	4	57	TTG	TGA	0	0
mORF_-_2620422	2620422	2620493	-	4	72	GTG	TGA	0	0
mORF_-_2620471	2620471	2620527	-	5	57	ATG	TGA	0	0
mORF_-_2620530	2620530	2620658	-	4	129	ATG	TGA	0	0
mORF_-_2620552	2620552	2620575	-	5	24	ATG	TAG	0	0
mORF_-_2620576	2620576	2620614	-	5	39	GTG	TGA	0	0
mORF_-_2620607	2620607	2620666	-	6	60	ATG	TAA	0	0
mORF_-_2620621	2620621	2620782	-	5	162	ATG	TGA	0	0
mORF_-_2620703	2620703	2621020	-	6	318	ATG	TAA	0	0
mORF_-_2620749	2620749	2620790	-	4	42	GTG	TGA	0	0
mORF_-_2620936	2620936	2621007	-	5	72	TTG	TGA	0	0
mORF_-_2620941	2620941	2621000	-	4	60	ATG	TGA	0	0
mORF_-_2621071	2621071	2621118	-	5	48	TTG	TGA	0	0
mORF_-_2621108	2621108	2621290	-	6	183	ATG	TAA	0	0
mORF_-_2621131	2621131	2621148	-	5	18	TTG	TGA	0	0
mORF_-_2621188	2621188	2621196	-	5	9	TTG	TAG	0	0
mORF_-_2621212	2621212	2621274	-	5	63	TTG	TAG	0	0
mORF_-_2621278	2621278	2621301	-	5	24	TTG	TGA	0	0
mORF_-_2621347	2621347	2621418	-	5	72	TTG	TAG	0	0
mORF_-_2621357	2621357	2621467	-	6	111	GTG	TAG	0	0
mORF_-_2621461	2621461	2621496	-	5	36	GTG	TGA	0	0
mORF_-_2621524	2621524	2621529	-	5	6	GTG	TAA	0	0
mORF_-_2621530	2621530	2621565	-	5	36	ATG	TAG	0	0
mORF_-_2621547	2621547	2621591	-	4	45	ATG	TAA	0	0
mORF_-_2621569	2621569	2621670	-	5	102	ATG	TAA	0	0
mORF_-_2621677	2621677	2621700	-	5	24	TTG	TAA	0	0
mORF_-_2621697	2621697	2621738	-	4	42	TTG	TGA	0	0
mORF_-_2621731	2621731	2621820	-	5	90	TTG	TAG	0	0
mORF_-_2621768	2621768	2621776	-	6	9	ATG	TAA	0	0
mORF_-_2621857	2621857	2621874	-	5	18	TTG	TGA	0	0
mORF_-_2621891	2621891	2621950	-	6	60	ATG	TAA	0	0
mORF_-_2621917	2621917	2621928	-	5	12	ATG	TAG	0	0
mORF_-_2621947	2621947	2622072	-	5	126	ATG	TGA	0	0
mORF_-_2621967	2621967	2622011	-	4	45	GTG	TAA	0	0
mORF_-_2622020	2622020	2622121	-	6	102	ATG	TAA	0	0
mORF_-_2622106	2622106	2622111	-	5	6	GTG	TGA	0	0
mORF_-_2622139	2622139	2622183	-	5	45	ATG	TGA	0	0
mORF_-_2622177	2622177	2622206	-	4	30	GTG	TAA	0	0
mORF_-_2622184	2622184	2622300	-	5	117	ATG	TAA	0	0
mORF_-_2622203	2622203	2622238	-	6	36	ATG	TGA	0	0
mORF_-_2622210	2622210	2622236	-	4	27	GTG	TGA	0	0
mORF_-_2622269	2622269	2622370	-	6	102	GTG	TAA	0	0

mORF_-_2622339	2622339	2622425	-	4	87	GTG	TAA	0	0
mORF_-_2622367	2622367	2622375	-	5	9	TTG	TGA	0	0
mORF_-_2622389	2622389	2622427	-	6	39	GTG	TGA	0	0
mORF_-_2622418	2622418	2622429	-	5	12	ATG	TAA	0	0
mORF_-_2622475	2622475	2622510	-	5	36	TTG	TAG	0	0
mORF_-_2622534	2622534	2622563	-	4	30	ATG	TAA	0	0
mORF_-_2622568	2622568	2622813	-	5	246	ATG	TAA	0	0
mORF_-_2622572	2622572	2622589	-	6	18	TTG	TAA	0	0
mORF_-_2622602	2622602	2622646	-	6	45	TTG	TAG	0	0
mORF_-_2622674	2622674	2622841	-	6	168	ATG	TAG	0	0
mORF_-_2622883	2622883	2622915	-	5	33	TTG	TAG	0	0
mORF_-_2622922	2622922	2623014	-	5	93	TTG	TAA	0	0
mORF_-_2623011	2623011	2623019	-	4	9	GTG	TGA	0	0
mORF_-_2623048	2623048	2623074	-	5	27	TTG	TAG	0	0
mORF_-_2623102	2623102	2623110	-	5	9	TTG	TAG	0	0
mORF_-_2623107	2623107	2623148	-	4	42	GTG	TGA	0	0
mORF_-_2623112	2623112	2623123	-	6	12	TTG	TGA	0	0
mORF_-_2623135	2623135	2623197	-	5	63	TTG	TAG	0	0
mORF_-_2623194	2623194	2623274	-	4	81	ATG	TGA	0	0
mORF_-_2623205	2623205	2623240	-	6	36	ATG	TGA	0	0
mORF_-_2623246	2623246	2623320	-	5	75	TTG	TAA	0	0
mORF_-_2623362	2623362	2623724	-	4	363	TTG	TAG	0	0
mORF_-_2623415	2623415	2623462	-	6	48	ATG	TGA	0	0
mORF_-_2623466	2623466	2623552	-	6	87	TTG	TAG	0	0
mORF_-_2623661	2623661	2623684	-	6	24	TTG	TAA	0	0
mORF_-_2623681	2623681	2623776	-	5	96	TTG	TGA	0	0
mORF_-_2623697	2623697	2623711	-	6	15	ATG	TGA	0	0
mORF_-_2623737	2623737	2623808	-	4	72	ATG	TAA	0	0
mORF_-_2623757	2623757	2623795	-	6	39	ATG	TGA	0	0
mORF_-_2623846	2623846	2623905	-	5	60	ATG	TAA	0	0
mORF_-_2623884	2623884	2623892	-	4	9	GTG	TAA	0	0
mORF_-_2623889	2623889	2623996	-	6	108	ATG	TGA	0	0
mORF_-_2624025	2624025	2624210	-	4	186	TTG	TAA	0	0
mORF_-_2624069	2624069	2624107	-	6	39	TTG	TGA	0	0
mORF_-_2624114	2624114	2624266	-	6	153	TTG	TGA	0	0
mORF_-_2624220	2624220	2624372	-	4	153	GTG	TAG	0	0
mORF_-_2624326	2624326	2624358	-	5	33	GTG	TAA	0	0
mORF_-_2624369	2624369	2624476	-	6	108	TTG	TGA	0	0
mORF_-_2624416	2624416	2624439	-	5	24	GTG	TAA	0	0
mORF_-_2624466	2624466	2624606	-	4	141	TTG	TAA	0	0
mORF_-_2624470	2624470	2624508	-	5	39	ATG	TGA	0	0
mORF_-_2624483	2624483	2624497	-	6	15	GTG	TGA	0	0
mORF_-_2624518	2624518	2624541	-	5	24	GTG	TAA	0	0
mORF_-_2624563	2624563	2624661	-	5	99	GTG	TAA	0	0
mORF_-_2624675	2624675	2624713	-	6	39	ATG	TAA	0	0
mORF_-_2624713	2624713	2624748	-	5	36	ATG	TAA	0	0
mORF_-_2624717	2624717	2626960	-	6	2244	ATG	TGA	0	0
mORF_-_2624749	2624749	2624760	-	5	12	TTG	TGA	0	0
mORF_-_2624761	2624761	2624847	-	5	87	TTG	TAA	0	0
mORF_-_2624844	2624844	2624894	-	4	51	TTG	TGA	0	0
mORF_-_2624905	2624905	2624976	-	5	72	ATG	TAG	0	0
mORF_-_2624977	2624977	2625033	-	5	57	TTG	TGA	0	0
mORF_-_2625043	2625043	2625087	-	5	45	ATG	TAG	0	0
mORF_-_2625091	2625091	2625309	-	5	219	TTG	TGA	0	0
mORF_-_2625114	2625114	2625131	-	4	18	GTG	TGA	0	0
mORF_-_2625168	2625168	2625191	-	4	24	ATG	TGA	0	0
mORF_-_2625273	2625273	2625284	-	4	12	GTG	TGA	0	0
mORF_-_2625346	2625346	2625363	-	5	18	GTG	TGA	0	0
mORF_-_2625367	2625367	2625402	-	5	36	GTG	TGA	0	0
mORF_-_2625483	2625483	2625668	-	4	186	TTG	TAA	0	0
mORF_-_2625604	2625604	2625663	-	5	60	ATG	TGA	0	0
mORF_-_2625733	2625733	2625915	-	5	183	GTG	TGA	0	0
mORF_-_2625855	2625855	2625893	-	4	39	TTG	TAA	0	0

mORF_-_2625928	2625928	2625975	-	5	48	TTG	TGA	0	0
mORF_-_2625994	2625994	2626038	-	5	45	TTG	TAG	0	0
mORF_-_2626165	2626165	2626179	-	5	15	ATG	TGA	0	0
mORF_-_2626170	2626170	2626196	-	4	27	GTG	TAA	0	0
mORF_-_2626201	2626201	2626257	-	5	57	ATG	TGA	0	0
mORF_-_2626254	2626254	2626271	-	4	18	ATG	TGA	0	0
mORF_-_2626258	2626258	2626290	-	5	33	GTG	TAA	0	0
mORF_-_2626291	2626291	2626341	-	5	51	TTG	TAG	0	0
mORF_-_2626368	2626368	2626415	-	4	48	GTG	TAG	0	0
mORF_-_2626393	2626393	2626425	-	5	33	GTG	TAG	0	0
mORF_-_2626462	2626462	2626491	-	5	30	GTG	TAA	0	0
mORF_-_2626522	2626522	2626536	-	5	15	TTG	TAG	0	0
mORF_-_2626549	2626549	2626575	-	5	27	TTG	TGA	0	0
mORF_-_2626600	2626600	2626617	-	5	18	ATG	TAA	0	0
mORF_-_2626629	2626629	2626664	-	4	36	TTG	TAA	0	0
mORF_-_2626696	2626696	2626743	-	5	48	TTG	TAA	0	0
mORF_-_2626804	2626804	2626839	-	5	36	GTG	TGA	0	0
mORF_-_2626863	2626863	2626922	-	4	60	ATG	TAA	0	0
mORF_-_2626888	2626888	2626929	-	5	42	GTG	TAA	0	0
mORF_-_2626926	2626926	2627018	-	4	93	GTG	TGA	0	0
mORF_-_2626936	2626936	2626950	-	5	15	ATG	TAA	0	0
mORF_-_2626957	2626957	2626983	-	5	27	GTG	TGA	0	0
mORF_-_2627002	2627002	2627058	-	5	57	ATG	TGA	0	0
mORF_-_2627036	2627036	2627101	-	6	66	TTG	TAA	0	0
mORF_-_2627064	2627064	2627105	-	4	42	TTG	TAG	0	0
mORF_-_2627117	2627117	2627140	-	6	24	ATG	TAA	0	0
mORF_-_2627142	2627142	2627294	-	4	153	ATG	TAA	0	0
mORF_-_2627156	2627156	2627167	-	6	12	ATG	TAA	0	0
mORF_-_2627177	2627177	2627467	-	6	291	TTG	TAA	0	0
mORF_-_2627224	2627224	2627229	-	5	6	ATG	TAA	0	0
mORF_-_2627263	2627263	2627301	-	5	39	TTG	TAA	0	0
mORF_-_2627298	2627298	2627324	-	4	27	TTG	TGA	0	0
mORF_-_2627317	2627317	2627382	-	5	66	ATG	TGA	0	0
mORF_-_2627409	2627409	2627540	-	4	132	GTG	TAA	0	0
mORF_-_2627443	2627443	2627451	-	5	9	TTG	TGA	0	0
mORF_-_2627461	2627461	2627472	-	5	12	GTG	TGA	0	0
mORF_-_2627486	2627486	2627497	-	6	12	TTG	TGA	0	0
mORF_-_2627500	2627500	2627577	-	5	78	TTG	TAA	0	0
mORF_-_2627574	2627574	2627597	-	4	24	ATG	TGA	0	0
mORF_-_2627724	2627724	2627807	-	4	84	TTG	TAA	0	0
mORF_-_2627729	2627729	2627746	-	6	18	TTG	TAG	0	0
mORF_-_2627737	2627737	2627751	-	5	15	ATG	TAA	0	0
mORF_-_2627783	2627783	2627866	-	6	84	GTG	TAA	0	0
mORF_-_2627824	2627824	2627862	-	5	39	ATG	TAA	0	0
mORF_-_2627863	2627863	2627886	-	5	24	TTG	TGA	0	0
mORF_-_2627883	2627883	2628071	-	4	189	GTG	TGA	0	0
mORF_-_2627924	2627924	2628091	-	6	168	TTG	TGA	0	0
mORF_-_2627962	2627962	2628021	-	5	60	GTG	TAA	0	0
mORF_-_2628191	2628191	2628277	-	6	87	GTG	TAG	0	0
mORF_-_2628271	2628271	2628306	-	5	36	TTG	TAA	0	0
mORF_-_2628299	2628299	2628313	-	6	15	TTG	TGA	0	0
mORF_-_2628329	2628329	2628373	-	6	45	ATG	TAG	0	0
mORF_-_2628397	2628397	2628537	-	5	141	TTG	TAG	0	0
mORF_-_2628408	2628408	2628644	-	4	237	TTG	TGA	0	0
mORF_-_2628419	2628419	2628559	-	6	141	TTG	TGA	0	0
mORF_-_2628553	2628553	2628582	-	5	30	TTG	TAG	0	0
mORF_-_2628596	2628596	2628631	-	6	36	TTG	TGA	0	0
mORF_-_2628669	2628669	2628785	-	4	117	TTG	TAA	0	0
mORF_-_2628743	2628743	2628865	-	6	123	TTG	TGA	0	0
mORF_-_2628880	2628880	2628906	-	5	27	TTG	TAA	0	0
mORF_-_2628884	2628884	2628961	-	6	78	ATG	TAA	0	0
mORF_-_2628909	2628909	2628965	-	4	57	ATG	TAG	0	0
mORF_-_2628958	2628958	2629023	-	5	66	ATG	TGA	0	0

mORF_-_2628975	2628975	2628989	-	4	15	GTG	TGA	0	0	
mORF_-_2628980	2628980	2630557	-	6	1578	ATG	TGA	121	883	pORF_-_2628980
mORF_-_2629045	2629045	2629053	-	5	9	ATG	TGA	0	0	
mORF_-_2629114	2629114	2629173	-	5	60	ATG	TGA	0	0	
mORF_-_2629180	2629180	2629296	-	5	117	GTG	TAA	0	0	
mORF_-_2629309	2629309	2629398	-	5	90	TTG	TGA	0	0	
mORF_-_2629429	2629429	2629440	-	5	12	TTG	TGA	0	0	
mORF_-_2629539	2629539	2629568	-	4	30	GTG	TGA	0	0	
mORF_-_2629585	2629585	2629728	-	5	144	TTG	TGA	0	0	
mORF_-_2629707	2629707	2629790	-	4	84	TTG	TAA	0	0	
mORF_-_2629831	2629831	2629851	-	5	21	GTG	TAA	0	0	
mORF_-_2629872	2629872	2629937	-	4	66	GTG	TAA	0	0	
mORF_-_2629903	2629903	2629968	-	5	66	TTG	TAG	0	0	
mORF_-_2629944	2629944	2629949	-	4	6	GTG	TGA	0	0	
mORF_-_2630005	2630005	2630064	-	5	60	TTG	TGA	0	0	
mORF_-_2630134	2630134	2630145	-	5	12	ATG	TGA	0	0	
mORF_-_2630170	2630170	2630178	-	5	9	ATG	TGA	0	0	
mORF_-_2630209	2630209	2630418	-	5	210	GTG	TAA	0	0	
mORF_-_2630256	2630256	2630303	-	4	48	TTG	TGA	0	0	
mORF_-_2630415	2630415	2630450	-	4	36	GTG	TGA	0	0	
mORF_-_2630434	2630434	2630490	-	5	57	TTG	TGA	0	0	
mORF_-_2630554	2630554	2630607	-	5	54	ATG	TGA	0	0	
mORF_-_2630626	2630626	2632161	-	5	1536	ATG	TGA	147	6276	pORF_-_2630626
mORF_-_2630667	2630667	2630753	-	4	87	GTG	TGA	0	0	
mORF_-_2630829	2630829	2630978	-	4	150	GTG	TAG	1	9	pORF_-_2630829
mORF_-_2631018	2631018	2631080	-	4	63	ATG	TGA	0	0	
mORF_-_2631117	2631117	2631152	-	4	36	GTG	TAG	0	0	
mORF_-_2631162	2631162	2631326	-	4	165	GTG	TGA	0	0	
mORF_-_2631206	2631206	2631220	-	6	15	TTG	TAA	0	0	
mORF_-_2631354	2631354	2631437	-	4	84	GTG	TGA	0	0	
mORF_-_2631516	2631516	2631605	-	4	90	GTG	TGA	0	0	
mORF_-_2631657	2631657	2631740	-	4	84	TTG	TGA	0	0	
mORF_-_2631810	2631810	2631818	-	4	9	GTG	TGA	0	0	
mORF_-_2631834	2631834	2631917	-	4	84	TTG	TGA	0	0	
mORF_-_2631990	2631990	2632061	-	4	72	TTG	TGA	0	0	
mORF_-_2632076	2632076	2632177	-	6	102	TTG	TAA	0	0	
mORF_-_2632162	2632162	2632278	-	5	117	TTG	TAG	0	0	
mORF_-_2632233	2632233	2632253	-	4	21	GTG	TAA	0	0	
mORF_-_2632250	2632250	2632255	-	6	6	ATG	TGA	0	0	
mORF_-_2632257	2632257	2632490	-	4	234	TTG	TAA	0	0	
mORF_-_2632301	2632301	2632372	-	6	72	GTG	TGA	0	0	
mORF_-_2632388	2632388	2632507	-	6	120	TTG	TGA	0	0	
mORF_-_2632399	2632399	2632404	-	5	6	GTG	TAA	0	0	
mORF_-_2632405	2632405	2632476	-	5	72	GTG	TGA	0	0	
mORF_-_2632494	2632494	2632673	-	4	180	ATG	TAA	0	0	
mORF_-_2632535	2632535	2632606	-	6	72	TTG	TAG	0	0	
mORF_-_2632603	2632603	2632656	-	5	54	GTG	TGA	0	0	
mORF_-_2632637	2632637	2632765	-	6	129	ATG	TGA	0	0	
mORF_-_2632687	2632687	2632695	-	5	9	TTG	TGA	0	0	
mORF_-_2632710	2632710	2632727	-	4	18	ATG	TAG	0	0	
mORF_-_2632731	2632731	2632805	-	4	75	TTG	TAA	1	2	pORF_-_2632731
mORF_-_2632781	2632781	2632819	-	6	39	ATG	TGA	0	0	
mORF_-_2632832	2632832	2632984	-	6	153	ATG	TGA	0	0	
mORF_-_2632890	2632890	2633057	-	4	168	TTG	TAA	0	0	
mORF_-_2632951	2632951	2633133	-	5	183	GTG	TGA	0	0	
mORF_-_2633061	2633061	2633156	-	4	96	GTG	TAA	0	0	
mORF_-_2633114	2633114	2633131	-	6	18	GTG	TAA	0	0	
mORF_-_2633140	2633140	2633193	-	5	54	GTG	TAA	0	0	
mORF_-_2633153	2633153	2633206	-	6	54	ATG	TGA	0	0	
mORF_-_2633160	2633160	2633270	-	4	111	TTG	TAA	0	0	
mORF_-_2633254	2633254	2633385	-	5	132	GTG	TAA	0	0	
mORF_-_2633283	2633283	2633351	-	4	69	TTG	TAA	0	0	
mORF_-_2633324	2633324	2633344	-	6	21	ATG	TGA	0	0	

mORF_-_2633345	2633345	2633587	-	6	243	ATG	TGA	0	0	
mORF_-_2633364	2633364	2633429	-	4	66	GTG	TAA	0	0	
mORF_-_2633389	2633389	2633454	-	5	66	TTG	TAA	0	0	
mORF_-_2633451	2633451	2633519	-	4	69	TTG	TGA	0	0	
mORF_-_2633521	2633521	2633640	-	5	120	TTG	TAA	0	0	
mORF_-_2633538	2633538	2633621	-	4	84	ATG	TAG	0	0	
mORF_-_2633621	2633621	2633872	-	6	252	ATG	TAA	1	2	pORF_-_2633621
mORF_-_2633637	2633637	2633738	-	4	102	TTG	TGA	0	0	
mORF_-_2633656	2633656	2633664	-	5	9	ATG	TGA	0	0	
mORF_-_2633686	2633686	2633697	-	5	12	GTG	TAG	0	0	
mORF_-_2633746	2633746	2633808	-	5	63	ATG	TGA	0	0	
mORF_-_2633751	2633751	2633777	-	4	27	TTG	TGA	0	0	
mORF_-_2633799	2633799	2633825	-	4	27	TTG	TGA	0	0	
mORF_-_2633863	2633863	2633868	-	5	6	ATG	TAG	0	0	
mORF_-_2633906	2633906	2635417	-	6	1512	GTG	TAA	57	410	pORF_-_2633906
mORF_-_2633965	2633965	2633988	-	5	24	ATG	TGA	0	0	
mORF_-_2634115	2634115	2634153	-	5	39	ATG	TGA	0	0	
mORF_-_2634163	2634163	2634204	-	5	42	TTG	TGA	0	0	
mORF_-_2634226	2634226	2634339	-	5	114	TTG	TGA	0	0	
mORF_-_2634291	2634291	2634413	-	4	123	GTG	TAA	0	0	
mORF_-_2634400	2634400	2634408	-	5	9	ATG	TGA	0	0	
mORF_-_2634418	2634418	2634504	-	5	87	TTG	TGA	0	0	
mORF_-_2634514	2634514	2634534	-	5	21	TTG	TGA	0	0	
mORF_-_2634568	2634568	2634711	-	5	144	TTG	TAG	0	0	
mORF_-_2634739	2634739	2634909	-	5	171	ATG	TAG	0	0	
mORF_-_2634849	2634849	2634896	-	4	48	GTG	TGA	0	0	
mORF_-_2634922	2634922	2634966	-	5	45	GTG	TAA	0	0	
mORF_-_2634967	2634967	2635083	-	5	117	ATG	TAG	0	0	
mORF_-_2635093	2635093	2635143	-	5	51	TTG	TGA	0	0	
mORF_-_2635177	2635177	2635266	-	5	90	GTG	TAG	0	0	
mORF_-_2635270	2635270	2635299	-	5	30	ATG	TGA	0	0	
mORF_-_2635339	2635339	2635359	-	5	21	TTG	TAG	0	0	
mORF_-_2635381	2635381	2635392	-	5	12	ATG	TAA	0	0	
mORF_-_2635395	2635395	2635412	-	4	18	TTG	TAA	0	0	
mORF_-_2635436	2635436	2635477	-	6	42	TTG	TAA	0	0	
mORF_-_2635496	2635496	2636674	-	6	1179	ATG	TAA	45	249	pORF_-_2635496
mORF_-_2635537	2635537	2635674	-	5	138	ATG	TGA	0	0	
mORF_-_2635674	2635674	2635727	-	4	54	GTG	TAA	0	0	
mORF_-_2635693	2635693	2635746	-	5	54	TTG	TGA	0	0	
mORF_-_2635759	2635759	2635815	-	5	57	ATG	TGA	0	0	
mORF_-_2635812	2635812	2635841	-	4	30	GTG	TGA	0	0	
mORF_-_2635816	2635816	2635866	-	5	51	TTG	TGA	0	0	
mORF_-_2635873	2635873	2635938	-	5	66	ATG	TGA	0	0	
mORF_-_2635942	2635942	2635953	-	5	12	TTG	TGA	0	0	
mORF_-_2635950	2635950	2635994	-	4	45	TTG	TGA	0	0	
mORF_-_2636014	2636014	2636091	-	5	78	GTG	TGA	0	0	
mORF_-_2636118	2636118	2636129	-	4	12	ATG	TAA	0	0	
mORF_-_2636185	2636185	2636262	-	5	78	ATG	TAA	0	0	
mORF_-_2636238	2636238	2636249	-	4	12	ATG	TAA	0	0	
mORF_-_2636272	2636272	2636319	-	5	48	GTG	TGA	0	0	
mORF_-_2636329	2636329	2636421	-	5	93	ATG	TGA	0	0	
mORF_-_2636434	2636434	2636562	-	5	129	TTG	TAG	0	0	
mORF_-_2636514	2636514	2636534	-	4	21	GTG	TAG	0	0	
mORF_-_2636584	2636584	2636592	-	5	9	ATG	TAA	0	0	
mORF_-_2636685	2636685	2637305	-	4	621	GTG	TGA	18	106	pORF_-_2636685
mORF_-_2636701	2636701	2636766	-	5	66	ATG	TAA	0	0	
mORF_-_2636726	2636726	2636743	-	6	18	ATG	TGA	0	0	
mORF_-_2636750	2636750	2636791	-	6	42	GTG	TGA	0	0	
mORF_-_2636798	2636798	2636863	-	6	66	TTG	TGA	0	0	
mORF_-_2636809	2636809	2636841	-	5	33	GTG	TGA	0	0	
mORF_-_2636870	2636870	2636914	-	6	45	TTG	TGA	0	0	
mORF_-_2636927	2636927	2636947	-	6	21	ATG	TGA	0	0	
mORF_-_2636993	2636993	2637073	-	6	81	TTG	TAG	0	0	

mORF_-_2637113	2637113	2637196	-	6	84	TTG	TGA	0	0	
mORF_-_2637197	2637197	2637208	-	6	12	TTG	TGA	0	0	
mORF_-_2637218	2637218	2637253	-	6	36	TTG	TGA	0	0	
mORF_-_2637323	2637323	2638597	-	6	1275	GTG	TAA	69	323	pORF_-_2637323
mORF_-_2637352	2637352	2637384	-	5	33	GTG	TAG	0	0	
mORF_-_2637403	2637403	2637480	-	5	78	TTG	TAG	0	0	
mORF_-_2637432	2637432	2637464	-	4	33	ATG	TGA	0	0	
mORF_-_2637523	2637523	2637543	-	5	21	GTG	TGA	0	0	
mORF_-_2637556	2637556	2637615	-	5	60	TTG	TAG	0	0	
mORF_-_2637652	2637652	2637750	-	5	99	GTG	TAG	0	0	
mORF_-_2637732	2637732	2637752	-	4	21	GTG	TGA	0	0	
mORF_-_2637777	2637777	2637878	-	4	102	GTG	TAA	0	0	
mORF_-_2637781	2637781	2637822	-	5	42	GTG	TGA	0	0	
mORF_-_2637838	2637838	2637921	-	5	84	GTG	TAA	0	0	
mORF_-_2637922	2637922	2638062	-	5	141	ATG	TAG	0	0	
mORF_-_2638102	2638102	2638110	-	5	9	TTG	TGA	0	0	
mORF_-_2638107	2638107	2638145	-	4	39	GTG	TGA	0	0	
mORF_-_2638165	2638165	2638335	-	5	171	GTG	TGA	0	0	
mORF_-_2638170	2638170	2638283	-	4	114	GTG	TGA	0	0	
mORF_-_2638363	2638363	2638437	-	5	75	GTG	TGA	0	0	
mORF_-_2638459	2638459	2638482	-	5	24	GTG	TAG	0	0	
mORF_-_2638510	2638510	2638524	-	5	15	TTG	TGA	0	0	
mORF_-_2638521	2638521	2638661	-	4	141	ATG	TGA	0	0	
mORF_-_2638600	2638600	2638671	-	5	72	TTG	TAA	0	0	
mORF_-_2638643	2638643	2638675	-	6	33	ATG	TGA	0	0	
mORF_-_2638668	2638668	2638769	-	4	102	GTG	TGA	0	0	
mORF_-_2638708	2638708	2639826	-	5	1119	ATG	TAA	59	499	pORF_-_2638708
mORF_-_2638794	2638794	2638904	-	4	111	ATG	TGA	0	0	
mORF_-_2638905	2638905	2638994	-	4	90	TTG	TGA	0	0	
mORF_-_2639154	2639154	2639162	-	4	9	TTG	TAG	0	0	
mORF_-_2639172	2639172	2639261	-	4	90	TTG	TAA	0	0	
mORF_-_2639313	2639313	2639486	-	4	174	ATG	TGA	0	0	
mORF_-_2639504	2639504	2639518	-	6	15	TTG	TAA	0	0	
mORF_-_2639541	2639541	2639666	-	4	126	TTG	TGA	0	0	
mORF_-_2639727	2639727	2639777	-	4	51	TTG	TGA	0	0	
mORF_-_2639819	2639819	2639878	-	6	60	ATG	TAA	0	0	
mORF_-_2639853	2639853	2640866	-	4	1014	ATG	TAA	36	188	pORF_-_2639853
mORF_-_2639885	2639885	2639896	-	6	12	TTG	TGA	0	0	
mORF_-_2639921	2639921	2639974	-	6	54	TTG	TGA	0	0	
mORF_-_2640008	2640008	2640061	-	6	54	ATG	TGA	0	0	
mORF_-_2640061	2640061	2640081	-	5	21	TTG	TGA	0	0	
mORF_-_2640098	2640098	2640109	-	6	12	ATG	TGA	0	0	
mORF_-_2640131	2640131	2640259	-	6	129	TTG	TGA	0	0	
mORF_-_2640368	2640368	2640379	-	6	12	GTG	TAA	0	0	
mORF_-_2640397	2640397	2640516	-	5	120	TTG	TAA	0	0	
mORF_-_2640404	2640404	2640481	-	6	78	GTG	TGA	0	0	
mORF_-_2640485	2640485	2640502	-	6	18	TTG	TGA	0	0	
mORF_-_2640527	2640527	2640727	-	6	201	TTG	TGA	0	0	
mORF_-_2640724	2640724	2640756	-	5	33	TTG	TGA	0	0	
mORF_-_2640749	2640749	2640769	-	6	21	TTG	TGA	0	0	
mORF_-_2640788	2640788	2640838	-	6	51	ATG	TAG	0	0	
mORF_-_2640856	2640856	2640927	-	5	72	GTG	TGA	0	0	
mORF_-_2640863	2640863	2640937	-	6	75	ATG	TGA	0	0	
mORF_-_2640918	2640918	2641004	-	4	87	GTG	TGA	0	0	
mORF_-_2640956	2640956	2641000	-	6	45	ATG	TGA	0	0	
mORF_-_2641015	2641015	2641104	-	5	90	ATG	TAA	0	0	
mORF_-_2641029	2641029	2641034	-	4	6	ATG	TAA	0	0	
mORF_-_2641047	2641047	2641061	-	4	15	GTG	TGA	0	0	
mORF_-_2641064	2641064	2641087	-	6	24	TTG	TAA	0	0	
mORF_-_2641089	2641089	2641100	-	4	12	ATG	TAA	0	0	
mORF_-_2641097	2641097	2641126	-	6	30	ATG	TGA	0	0	
mORF_-_2641111	2641111	2641281	-	5	171	TTG	TAA	0	0	
mORF_-_2641151	2641151	2642305	-	6	1155	ATG	TGA	14	76	pORF_-_2641151

mORF_-_2641272	2641272	2641376	-	4	105	GTG	TAA	0	0	
mORF_-_2641303	2641303	2641359	-	5	57	GTG	TGA	0	0	
mORF_-_2641392	2641392	2641397	-	4	6	GTG	TAA	0	0	
mORF_-_2641408	2641408	2641461	-	5	54	TTG	TGA	0	0	
mORF_-_2641465	2641465	2641623	-	5	159	TTG	TGA	0	0	
mORF_-_2641660	2641660	2641719	-	5	60	TTG	TAG	0	0	
mORF_-_2641786	2641786	2642058	-	5	273	TTG	TAG	0	0	
mORF_-_2641791	2641791	2641850	-	4	60	GTG	TAA	0	0	
mORF_-_2641917	2641917	2642024	-	4	108	ATG	TAA	0	0	
mORF_-_2642125	2642125	2642136	-	5	12	TTG	TGA	0	0	
mORF_-_2642133	2642133	2642165	-	4	33	GTG	TGA	0	0	
mORF_-_2642170	2642170	2642199	-	5	30	GTG	TGA	0	0	
mORF_-_2642200	2642200	2642262	-	5	63	ATG	TAG	0	0	
mORF_-_2642298	2642298	2642489	-	4	192	TTG	TGA	0	0	
mORF_-_2642326	2642326	2642436	-	5	111	GTG	TAA	0	0	
mORF_-_2642333	2642333	2642443	-	6	111	ATG	TAA	0	0	
mORF_-_2642444	2642444	2642473	-	6	30	GTG	TAA	0	0	
mORF_-_2642455	2642455	2642886	-	5	432	ATG	TAA	51	2717	pORF_-_2642455
mORF_-_2642553	2642553	2642651	-	4	99	GTG	TGA	0	0	
mORF_-_2642685	2642685	2642756	-	4	72	TTG	TGA	0	0	
mORF_-_2642760	2642760	2642828	-	4	69	TTG	TGA	0	0	
mORF_-_2642841	2642841	2642879	-	4	39	TTG	TAG	0	0	
mORF_-_2642876	2642876	2642956	-	6	81	TTG	TGA	0	0	
mORF_-_2642889	2642889	2642987	-	4	99	ATG	TAA	0	0	
mORF_-_2642969	2642969	2643028	-	6	60	TTG	TAG	0	0	
mORF_-_2642992	2642992	2643018	-	5	27	TTG	TAA	0	0	
mORF_-_2643019	2643019	2643048	-	5	30	TTG	TGA	0	0	
mORF_-_2643035	2643035	2645347	-	6	2313	ATG	TAG	0	0	
mORF_-_2643052	2643052	2643078	-	5	27	ATG	TGA	0	0	
mORF_-_2643082	2643082	2643102	-	5	21	GTG	TGA	0	0	
mORF_-_2643141	2643141	2643170	-	4	30	GTG	TGA	0	0	
mORF_-_2643145	2643145	2643159	-	5	15	ATG	TAA	0	0	
mORF_-_2643160	2643160	2643252	-	5	93	ATG	TGA	0	0	
mORF_-_2643237	2643237	2643416	-	4	180	TTG	TAA	0	0	
mORF_-_2643265	2643265	2643387	-	5	123	ATG	TGA	0	0	
mORF_-_2643391	2643391	2643645	-	5	255	GTG	TGA	1	4	pORF_-_2643391
mORF_-_2643676	2643676	2643873	-	5	198	ATG	TGA	0	0	
mORF_-_2643789	2643789	2643821	-	4	33	ATG	TGA	0	0	
mORF_-_2643873	2643873	2643899	-	4	27	GTG	TGA	0	0	
mORF_-_2643916	2643916	2644125	-	5	210	ATG	TAA	0	0	
mORF_-_2644180	2644180	2644233	-	5	54	GTG	TGA	0	0	
mORF_-_2644276	2644276	2644431	-	5	156	TTG	TGA	0	0	
mORF_-_2644438	2644438	2644518	-	5	81	ATG	TGA	0	0	
mORF_-_2644636	2644636	2644707	-	5	72	GTG	TAA	0	0	
mORF_-_2644644	2644644	2644655	-	4	12	GTG	TGA	0	0	
mORF_-_2644689	2644689	2644817	-	4	129	TTG	TAA	0	0	
mORF_-_2644783	2644783	2644851	-	5	69	TTG	TAA	0	0	
mORF_-_2644876	2644876	2645004	-	5	129	GTG	TGA	0	0	
mORF_-_2644890	2644890	2644904	-	4	15	ATG	TAA	0	0	
mORF_-_2644965	2644965	2645039	-	4	75	ATG	TGA	0	0	
mORF_-_2645065	2645065	2645100	-	5	36	ATG	TGA	0	0	
mORF_-_2645107	2645107	2645136	-	5	30	ATG	TGA	0	0	
mORF_-_2645146	2645146	2645280	-	5	135	TTG	TAA	0	0	
mORF_-_2645259	2645259	2645273	-	4	15	GTG	TAA	0	0	
mORF_-_2645332	2645332	2645361	-	5	30	TTG	TAA	0	0	
mORF_-_2645348	2645348	2650309	-	6	4962	ATG	TAA	28	76	pORF_-_2645348
mORF_-_2645362	2645362	2645406	-	5	45	ATG	TGA	0	0	
mORF_-_2645373	2645373	2645396	-	4	24	ATG	TGA	0	0	
mORF_-_2645479	2645479	2645538	-	5	60	TTG	TAA	0	0	
mORF_-_2645569	2645569	2645595	-	5	27	GTG	TGA	0	0	
mORF_-_2645671	2645671	2645679	-	5	9	ATG	TAG	0	0	
mORF_-_2645691	2645691	2645714	-	4	24	GTG	TAA	0	0	
mORF_-_2645701	2645701	2645874	-	5	174	GTG	TAA	0	0	

mORF_-_2645766	2645766	2645858	-	4	93	ATG	TGA	0	0
mORF_-_2645881	2645881	2645898	-	5	18	TTG	TGA	0	0
mORF_-_2645941	2645941	2646057	-	5	117	TTG	TGA	0	0
mORF_-_2645949	2645949	2645978	-	4	30	ATG	TGA	0	0
mORF_-_2646079	2646079	2646099	-	5	21	ATG	TGA	0	0
mORF_-_2646136	2646136	2646192	-	5	57	GTG	TAA	0	0
mORF_-_2646168	2646168	2646179	-	4	12	ATG	TGA	0	0
mORF_-_2646208	2646208	2646249	-	5	42	GTG	TGA	0	0
mORF_-_2646259	2646259	2646336	-	5	78	GTG	TGA	0	0
mORF_-_2646433	2646433	2646471	-	5	39	ATG	TGA	0	0
mORF_-_2646550	2646550	2646747	-	5	198	TTG	TGA	0	0
mORF_-_2646576	2646576	2646584	-	4	9	GTG	TAA	0	0
mORF_-_2646744	2646744	2646881	-	4	138	ATG	TGA	0	0
mORF_-_2646814	2646814	2646984	-	5	171	GTG	TGA	0	0
mORF_-_2646912	2646912	2646956	-	4	45	GTG	TAA	0	0
mORF_-_2646994	2646994	2647077	-	5	84	GTG	TAG	0	0
mORF_-_2647084	2647084	2647131	-	5	48	GTG	TAG	0	0
mORF_-_2647138	2647138	2647146	-	5	9	TTG	TGA	0	0
mORF_-_2647192	2647192	2647212	-	5	21	GTG	TGA	0	0
mORF_-_2647234	2647234	2647245	-	5	12	TTG	TGA	0	0
mORF_-_2647246	2647246	2647260	-	5	15	TTG	TGA	0	0
mORF_-_2647264	2647264	2647344	-	5	81	TTG	TGA	0	0
mORF_-_2647384	2647384	2647443	-	5	60	GTG	TAA	0	0
mORF_-_2647447	2647447	2647554	-	5	108	TTG	TGA	0	0
mORF_-_2647500	2647500	2647568	-	4	69	GTG	TGA	0	0
mORF_-_2647597	2647597	2647632	-	5	36	ATG	TGA	0	0
mORF_-_2647633	2647633	2647656	-	5	24	ATG	TGA	0	0
mORF_-_2647684	2647684	2647776	-	5	93	TTG	TAA	0	0
mORF_-_2647834	2647834	2647848	-	5	15	ATG	TAA	0	0
mORF_-_2647879	2647879	2647953	-	5	75	ATG	TGA	0	0
mORF_-_2647905	2647905	2647922	-	4	18	GTG	TGA	0	0
mORF_-_2648029	2648029	2648124	-	5	96	ATG	TGA	0	0
mORF_-_2648121	2648121	2648159	-	4	39	GTG	TGA	0	0
mORF_-_2648197	2648197	2648217	-	5	21	ATG	TGA	0	0
mORF_-_2648224	2648224	2648262	-	5	39	ATG	TGA	0	0
mORF_-_2648335	2648335	2648394	-	5	60	TTG	TGA	0	0
mORF_-_2648404	2648404	2648475	-	5	72	ATG	TGA	0	0
mORF_-_2648509	2648509	2648619	-	5	111	ATG	TGA	0	0
mORF_-_2648538	2648538	2648582	-	4	45	GTG	TAG	0	0
mORF_-_2648626	2648626	2648640	-	5	15	ATG	TGA	0	0
mORF_-_2648668	2648668	2648769	-	5	102	ATG	TAG	0	0
mORF_-_2648797	2648797	2648805	-	5	9	ATG	TGA	0	0
mORF_-_2648815	2648815	2648832	-	5	18	GTG	TAA	0	0
mORF_-_2648829	2648829	2648888	-	4	60	GTG	TGA	0	0
mORF_-_2648842	2648842	2649021	-	5	180	ATG	TGA	0	0
mORF_-_2648913	2648913	2648930	-	4	18	GTG	TAA	0	0
mORF_-_2649037	2649037	2649093	-	5	57	ATG	TAG	0	0
mORF_-_2649100	2649100	2649177	-	5	78	TTG	TAA	0	0
mORF_-_2649211	2649211	2649303	-	5	93	GTG	TAA	0	0
mORF_-_2649316	2649316	2649336	-	5	21	ATG	TGA	0	0
mORF_-_2649337	2649337	2649441	-	5	105	GTG	TAA	0	0
mORF_-_2649496	2649496	2649729	-	5	234	ATG	TGA	0	0
mORF_-_2649588	2649588	2649671	-	4	84	ATG	TGA	0	0
mORF_-_2649748	2649748	2649801	-	5	54	TTG	TAA	0	0
mORF_-_2649832	2649832	2649894	-	5	63	TTG	TAA	0	0
mORF_-_2649904	2649904	2650005	-	5	102	ATG	TGA	0	0
mORF_-_2650054	2650054	2650080	-	5	27	TTG	TGA	0	0
mORF_-_2650108	2650108	2650218	-	5	111	ATG	TGA	0	0
mORF_-_2650242	2650242	2650325	-	4	84	GTG	TAA	0	0
mORF_-_2650306	2650306	2650341	-	5	36	TTG	TGA	0	0
mORF_-_2650313	2650313	2650327	-	6	15	TTG	TGA	0	0
mORF_-_2650355	2650355	2650468	-	6	114	GTG	TAA	0	0
mORF_-_2650369	2650369	2650398	-	5	30	ATG	TAA	0	0

mORF_-_2650428	2650428	2650523	-	4	96	GTG	TGA	0	0	
mORF_-_2650468	2650468	2650482	-	5	15	TTG	TAG	0	0	
mORF_-_2650484	2650484	2650501	-	6	18	TTG	TAA	0	0	
mORF_-_2650489	2650489	2650716	-	5	228	GTG	TAG	0	0	
mORF_-_2650514	2650514	2650528	-	6	15	ATG	TAG	0	0	
mORF_-_2650578	2650578	2650598	-	4	21	ATG	TGA	0	0	
mORF_-_2650695	2650695	2650718	-	4	24	ATG	TGA	0	0	
mORF_-_2650759	2650759	2650782	-	5	24	GTG	TAA	0	0	
mORF_-_2650766	2650766	2650828	-	6	63	ATG	TAA	0	0	
mORF_-_2650791	2650791	2650844	-	4	54	GTG	TAG	0	0	
mORF_-_2650961	2650961	2651005	-	6	45	TTG	TAA	0	0	
mORF_-_2650996	2650996	2651025	-	5	30	TTG	TAA	0	0	
mORF_-_2651027	2651027	2651050	-	6	24	GTG	TAA	0	0	
mORF_-_2651054	2651054	2651113	-	6	60	GTG	TAA	0	0	
mORF_-_2651086	2651086	2651100	-	5	15	ATG	TAA	0	0	
mORF_-_2651198	2651198	2651215	-	6	18	TTG	TGA	0	0	
mORF_-_2651202	2651202	2651210	-	4	9	TTG	TAG	0	0	
mORF_-_2651222	2651222	2651311	-	6	90	ATG	TGA	0	0	
mORF_-_2651338	2651338	2651376	-	5	39	TTG	TAA	0	0	
mORF_-_2651367	2651367	2651516	-	4	150	TTG	TAA	0	0	
mORF_-_2651449	2651449	2651484	-	5	36	TTG	TAA	0	0	
mORF_-_2651471	2651471	2651512	-	6	42	TTG	TGA	0	0	
mORF_-_2651527	2651527	2651715	-	5	189	TTG	TAA	0	0	
mORF_-_2651538	2651538	2651555	-	4	18	GTG	TAA	0	0	
mORF_-_2651666	2651666	2651677	-	6	12	ATG	TAA	0	0	
mORF_-_2651670	2651670	2651687	-	4	18	GTG	TAA	0	0	
mORF_-_2651684	2651684	2651806	-	6	123	TTG	TGA	0	0	
mORF_-_2651718	2651718	2651834	-	4	117	TTG	TGA	0	0	
mORF_-_2651794	2651794	2651838	-	5	45	TTG	TGA	0	0	
mORF_-_2651849	2651849	2651875	-	6	27	GTG	TAA	0	0	
mORF_-_2651868	2651868	2651900	-	4	33	TTG	TAA	0	0	
mORF_-_2651914	2651914	2652129	-	5	216	TTG	TAA	0	0	
mORF_-_2651964	2651964	2652023	-	4	60	TTG	TAG	0	0	
mORF_-_2652113	2652113	2652175	-	6	63	ATG	TAA	0	0	
mORF_-_2652133	2652133	2652144	-	5	12	TTG	TGA	0	0	
mORF_-_2652179	2652179	2652964	-	6	786	GTG	TAA	4	19	pORF_-_2652179
mORF_-_2652184	2652184	2652246	-	5	63	TTG	TAA	0	0	
mORF_-_2652267	2652267	2652299	-	4	33	TTG	TAG	0	0	
mORF_-_2652289	2652289	2652315	-	5	27	ATG	TGA	0	0	
mORF_-_2652337	2652337	2652447	-	5	111	GTG	TAG	0	0	
mORF_-_2652426	2652426	2652437	-	4	12	TTG	TAA	0	0	
mORF_-_2652451	2652451	2652492	-	5	42	TTG	TGA	0	0	
mORF_-_2652529	2652529	2652540	-	5	12	GTG	TGA	0	0	
mORF_-_2652565	2652565	2652588	-	5	24	TTG	TGA	0	0	
mORF_-_2652589	2652589	2652663	-	5	75	TTG	TGA	0	0	
mORF_-_2652667	2652667	2652675	-	5	9	TTG	TGA	0	0	
mORF_-_2652694	2652694	2652720	-	5	27	TTG	TAA	0	0	
mORF_-_2652739	2652739	2653083	-	5	345	ATG	TAG	0	0	
mORF_-_2652930	2652930	2652971	-	4	42	ATG	TGA	0	0	
mORF_-_2652968	2652968	2653033	-	6	66	TTG	TGA	0	0	
mORF_-_2652972	2652972	2652989	-	4	18	TTG	TGA	0	0	
mORF_-_2653017	2653017	2653022	-	4	6	TTG	TAG	0	0	
mORF_-_2653073	2653073	2653090	-	6	18	ATG	TAA	0	0	
mORF_-_2653097	2653097	2654467	-	6	1371	TTG	TAA	72	653	pORF_-_2653097
mORF_-_2653113	2653113	2653157	-	4	45	GTG	TAA	0	0	
mORF_-_2653117	2653117	2653230	-	5	114	TTG	TAG	0	0	
mORF_-_2653294	2653294	2653482	-	5	189	TTG	TGA	0	0	
mORF_-_2653486	2653486	2653515	-	5	30	TTG	TGA	0	0	
mORF_-_2653516	2653516	2653551	-	5	36	ATG	TGA	0	0	
mORF_-_2653561	2653561	2653617	-	5	57	ATG	TGA	0	0	
mORF_-_2653627	2653627	2653641	-	5	15	GTG	TGA	0	0	
mORF_-_2653669	2653669	2653689	-	5	21	TTG	TGA	0	0	
mORF_-_2653735	2653735	2653785	-	5	51	TTG	TGA	0	0	

mORF_-_2653797	2653797	2653811	-	4	15	GTG	TAA	0	0	
mORF_-_2653801	2653801	2653923	-	5	123	GTG	TAG	0	0	
mORF_-_2653954	2653954	2653959	-	5	6	GTG	TGA	0	0	
mORF_-_2653981	2653981	2654049	-	5	69	GTG	TGA	0	0	
mORF_-_2654068	2654068	2654193	-	5	126	GTG	TGA	0	0	
mORF_-_2654076	2654076	2654117	-	4	42	GTG	TAA	0	0	
mORF_-_2654197	2654197	2654244	-	5	48	GTG	TAA	0	0	
mORF_-_2654275	2654275	2654298	-	5	24	ATG	TGA	0	0	
mORF_-_2654382	2654382	2654489	-	4	108	ATG	TAA	0	0	
mORF_-_2654437	2654437	2654547	-	5	111	ATG	TAG	0	0	
mORF_-_2654496	2654496	2654657	-	4	162	GTG	TAG	0	0	
mORF_-_2654558	2654558	2654758	-	6	201	ATG	TAA	5	12	pORF_-_2654558
mORF_-_2654581	2654581	2654727	-	5	147	TTG	TAG	0	0	
mORF_-_2654736	2654736	2654747	-	4	12	GTG	TAG	0	0	
mORF_-_2654760	2654760	2654786	-	4	27	ATG	TAG	0	0	
mORF_-_2654770	2654770	2655105	-	5	336	ATG	TAA	20	167	pORF_-_2654770
mORF_-_2654850	2654850	2655095	-	4	246	TTG	TAA	0	0	
mORF_-_2654936	2654936	2654965	-	6	30	TTG	TGA	0	0	
mORF_-_2655107	2655107	2657011	-	6	1905	GTG	TAA	58	327	pORF_-_2655107
mORF_-_2655133	2655133	2655141	-	5	9	GTG	TGA	0	0	
mORF_-_2655193	2655193	2655249	-	5	57	GTG	TAG	0	0	
mORF_-_2655250	2655250	2655273	-	5	24	TTG	TGA	0	0	
mORF_-_2655295	2655295	2655345	-	5	51	GTG	TAA	0	0	
mORF_-_2655385	2655385	2655402	-	5	18	ATG	TAA	0	0	
mORF_-_2655445	2655445	2655483	-	5	39	TTG	TGA	0	0	
mORF_-_2655514	2655514	2655531	-	5	18	ATG	TGA	0	0	
mORF_-_2655544	2655544	2655639	-	5	96	GTG	TGA	0	0	
mORF_-_2655646	2655646	2655675	-	5	30	ATG	TAA	0	0	
mORF_-_2655784	2655784	2655855	-	5	72	TTG	TGA	0	0	
mORF_-_2655913	2655913	2655924	-	5	12	GTG	TAG	0	0	
mORF_-_2655958	2655958	2655978	-	5	21	ATG	TGA	0	0	
mORF_-_2655978	2655978	2656016	-	4	39	TTG	TGA	0	0	
mORF_-_2655985	2655985	2655990	-	5	6	GTG	TAG	0	0	
mORF_-_2656048	2656048	2656095	-	5	48	TTG	TGA	0	0	
mORF_-_2656105	2656105	2656119	-	5	15	ATG	TGA	0	0	
mORF_-_2656123	2656123	2656284	-	5	162	TTG	TGA	0	0	
mORF_-_2656297	2656297	2656341	-	5	45	ATG	TAA	0	0	
mORF_-_2656351	2656351	2656479	-	5	129	TTG	TGA	0	0	
mORF_-_2656501	2656501	2656509	-	5	9	ATG	TAG	0	0	
mORF_-_2656585	2656585	2656608	-	5	24	TTG	TGA	0	0	
mORF_-_2656693	2656693	2656818	-	5	126	ATG	TGA	0	0	
mORF_-_2656825	2656825	2656923	-	5	99	GTG	TAG	0	0	
mORF_-_2656924	2656924	2656938	-	5	15	GTG	TGA	0	0	
mORF_-_2656974	2656974	2657489	-	4	516	ATG	TAA	8	13	pORF_-_2656974
mORF_-_2657041	2657041	2657070	-	5	30	GTG	TAA	0	0	
mORF_-_2657081	2657081	2657092	-	6	12	TTG	TAG	0	0	
mORF_-_2657096	2657096	2657116	-	6	21	TTG	TGA	0	0	
mORF_-_2657126	2657126	2657161	-	6	36	ATG	TGA	0	0	
mORF_-_2657213	2657213	2657260	-	6	48	TTG	TGA	0	0	
mORF_-_2657429	2657429	2657548	-	6	120	GTG	TGA	0	0	
mORF_-_2657497	2657497	2657619	-	5	123	ATG	TGA	0	0	
mORF_-_2657529	2657529	2657615	-	4	87	GTG	TGA	0	0	
mORF_-_2657585	2657585	2657914	-	6	330	TTG	TGA	10	48	pORF_-_2657585
mORF_-_2657668	2657668	2657715	-	5	48	ATG	TAA	0	0	
mORF_-_2657728	2657728	2657790	-	5	63	ATG	TGA	0	0	
mORF_-_2657772	2657772	2657807	-	4	36	GTG	TGA	0	0	
mORF_-_2657818	2657818	2657838	-	5	21	TTG	TGA	0	0	
mORF_-_2657853	2657853	2657921	-	4	69	TTG	TAA	0	0	
mORF_-_2657869	2657869	2657886	-	5	18	GTG	TAA	0	0	
mORF_-_2657918	2657918	2657959	-	6	42	TTG	TGA	0	0	
mORF_-_2657925	2657925	2658311	-	4	387	ATG	TAA	24	340	pORF_-_2657925
mORF_-_2658005	2658005	2658034	-	6	30	TTG	TGA	0	0	
mORF_-_2658028	2658028	2658087	-	5	60	ATG	TGA	0	0	

mORF_-_2658080	2658080	2658166	-	6	87	ATG	TGA	0	0	
mORF_-_2658191	2658191	2658253	-	6	63	TTG	TGA	0	0	
mORF_-_2658265	2658265	2658396	-	5	132	GTG	TAA	0	0	
mORF_-_2658339	2658339	2659577	-	4	1239	GTG	TAA	102	2597	pORF_-_2658339
mORF_-_2658365	2658365	2658412	-	6	48	GTG	TGA	0	0	
mORF_-_2658614	2658614	2658682	-	6	69	GTG	TGA	0	0	
mORF_-_2658679	2658679	2658723	-	5	45	GTG	TGA	0	0	
mORF_-_2658686	2658686	2658931	-	6	246	ATG	TGA	0	0	
mORF_-_2658956	2658956	2658964	-	6	9	TTG	TGA	0	0	
mORF_-_2658977	2658977	2659042	-	6	66	GTG	TGA	0	0	
mORF_-_2659015	2659015	2659047	-	5	33	GTG	TGA	0	0	
mORF_-_2659094	2659094	2659144	-	6	51	TTG	TAA	0	0	
mORF_-_2659151	2659151	2659381	-	6	231	TTG	TGA	0	0	
mORF_-_2659400	2659400	2659456	-	6	57	TTG	TAG	0	0	
mORF_-_2659484	2659484	2659501	-	6	18	GTG	TGA	0	0	
mORF_-_2659558	2659558	2659581	-	5	24	TTG	TAG	0	0	
mORF_-_2659574	2659574	2659744	-	6	171	ATG	TGA	1	3	pORF_-_2659574
mORF_-_2659578	2659578	2659586	-	4	9	TTG	TGA	0	0	
mORF_-_2659621	2659621	2659638	-	5	18	GTG	TAA	0	0	
mORF_-_2659665	2659665	2660153	-	4	489	ATG	TAA	28	447	pORF_-_2659665
mORF_-_2659814	2659814	2659822	-	6	9	GTG	TGA	0	0	
mORF_-_2659819	2659819	2659845	-	5	27	ATG	TGA	0	0	
mORF_-_2659838	2659838	2659891	-	6	54	ATG	TGA	0	0	
mORF_-_2659870	2659870	2659881	-	5	12	TTG	TAA	0	0	
mORF_-_2659892	2659892	2659906	-	6	15	TTG	TAG	0	0	
mORF_-_2659916	2659916	2659945	-	6	30	ATG	TAA	0	0	
mORF_-_2659952	2659952	2660110	-	6	159	TTG	TAG	0	0	
mORF_-_2660120	2660120	2660128	-	6	9	ATG	TGA	0	0	
mORF_-_2660157	2660157	2660165	-	4	9	GTG	TAA	0	0	
mORF_-_2660162	2660162	2660257	-	6	96	TTG	TGA	0	0	
mORF_-_2660167	2660167	2660238	-	5	72	ATG	TGA	0	0	
mORF_-_2660262	2660262	2660303	-	4	42	ATG	TAA	0	0	
mORF_-_2660294	2660294	2660500	-	6	207	ATG	TGA	0	0	
mORF_-_2660308	2660308	2660409	-	5	102	ATG	TAA	0	0	
mORF_-_2660409	2660409	2660639	-	4	231	TTG	TGA	0	0	
mORF_-_2660500	2660500	2660598	-	5	99	TTG	TGA	0	0	
mORF_-_2660605	2660605	2661345	-	5	741	ATG	TAA	22	107	pORF_-_2660605
mORF_-_2660667	2660667	2660693	-	4	27	GTG	TGA	0	0	
mORF_-_2660721	2660721	2660891	-	4	171	TTG	TGA	0	0	
mORF_-_2660916	2660916	2660981	-	4	66	ATG	TGA	0	0	
mORF_-_2660936	2660936	2660965	-	6	30	ATG	TAA	0	0	
mORF_-_2660985	2660985	2661008	-	4	24	TTG	TGA	0	0	
mORF_-_2661038	2661038	2661085	-	6	48	ATG	TGA	0	0	
mORF_-_2661125	2661125	2661130	-	6	6	TTG	TAG	0	0	
mORF_-_2661135	2661135	2661176	-	4	42	TTG	TAG	0	0	
mORF_-_2661177	2661177	2661206	-	4	30	TTG	TGA	0	0	
mORF_-_2661236	2661236	2661358	-	6	123	ATG	TAA	0	0	
mORF_-_2661270	2661270	2661326	-	4	57	TTG	TGA	0	0	
mORF_-_2661359	2661359	2661469	-	6	111	ATG	TAG	0	0	
mORF_-_2661366	2661366	2661377	-	4	12	ATG	TAA	0	0	
mORF_-_2661382	2661382	2661525	-	5	144	TTG	TGA	0	0	
mORF_-_2661515	2661515	2662165	-	6	651	ATG	TAA	0	0	
mORF_-_2661529	2661529	2661624	-	5	96	GTG	TAG	0	0	
mORF_-_2661615	2661615	2661644	-	4	30	GTG	TAA	0	0	
mORF_-_2661637	2661637	2661660	-	5	24	GTG	TAA	0	0	
mORF_-_2661700	2661700	2661846	-	5	147	GTG	TGA	0	0	
mORF_-_2661708	2661708	2661719	-	4	12	GTG	TAA	0	0	
mORF_-_2661837	2661837	2661863	-	4	27	GTG	TGA	0	0	
mORF_-_2661874	2661874	2661960	-	5	87	GTG	TAG	0	0	
mORF_-_2661939	2661939	2661947	-	4	9	TTG	TGA	0	0	
mORF_-_2661964	2661964	2661993	-	5	30	TTG	TAG	0	0	
mORF_-_2662042	2662042	2662155	-	5	114	GTG	TAA	0	0	
mORF_-_2662168	2662168	2662233	-	5	66	ATG	TAG	0	0	

mORF_-_2662264	2662264	2662356	-	5	93	GTG	TAA	0	0
mORF_-_2662272	2662272	2662289	-	4	18	GTG	TGA	0	0
mORF_-_2662340	2662340	2662402	-	6	63	TTG	TAA	0	0
mORF_-_2662353	2662353	2662367	-	4	15	ATG	TGA	0	0
mORF_-_2662378	2662378	2662443	-	5	66	TTG	TAA	0	0
mORF_-_2662410	2662410	2662418	-	4	9	GTG	TAA	0	0
mORF_-_2662480	2662480	2662506	-	5	27	TTG	TAA	0	0
mORF_-_2662484	2662484	2662693	-	6	210	GTG	TAA	0	0
mORF_-_2662534	2662534	2662656	-	5	123	ATG	TAA	0	0
mORF_-_2662608	2662608	2662649	-	4	42	TTG	TAA	0	0
mORF_-_2662663	2662663	2662731	-	5	69	TTG	TGA	0	0
mORF_-_2662737	2662737	2662769	-	4	33	TTG	TAA	0	0
mORF_-_2662747	2662747	2662956	-	5	210	GTG	TAA	0	0
mORF_-_2662766	2662766	2662987	-	6	222	TTG	TGA	0	0
mORF_-_2662818	2662818	2662853	-	4	36	GTG	TGA	0	0
mORF_-_2662905	2662905	2662973	-	4	69	TTG	TAA	0	0
mORF_-_2662966	2662966	2662983	-	5	18	TTG	TAA	0	0
mORF_-_2663038	2663038	2663076	-	5	39	ATG	TAA	0	0
mORF_-_2663069	2663069	2663113	-	6	45	GTG	TAA	0	0
mORF_-_2663092	2663092	2663181	-	5	90	ATG	TGA	0	0
mORF_-_2663097	2663097	2663147	-	4	51	TTG	TAA	0	0
mORF_-_2663159	2663159	2663296	-	6	138	GTG	TAG	0	0
mORF_-_2663263	2663263	2663292	-	5	30	ATG	TAG	0	0
mORF_-_2663293	2663293	2663304	-	5	12	GTG	TGA	0	0
mORF_-_2663306	2663306	2663413	-	6	108	TTG	TAA	0	0
mORF_-_2663316	2663316	2663324	-	4	9	GTG	TAG	0	0
mORF_-_2663338	2663338	2663373	-	5	36	ATG	TAA	0	0
mORF_-_2663383	2663383	2663433	-	5	51	TTG	TAA	0	0
mORF_-_2663451	2663451	2663705	-	4	255	TTG	TAG	0	0
mORF_-_2663464	2663464	2663559	-	5	96	TTG	TAG	0	0
mORF_-_2663531	2663531	2663554	-	6	24	ATG	TGA	0	0
mORF_-_2663642	2663642	2663650	-	6	9	GTG	TGA	0	0
mORF_-_2663647	2663647	2663652	-	5	6	GTG	TGA	0	0
mORF_-_2663698	2663698	2663757	-	5	60	ATG	TAA	0	0
mORF_-_2663715	2663715	2663723	-	4	9	GTG	TAA	0	0
mORF_-_2663720	2663720	2663776	-	6	57	GTG	TGA	0	0
mORF_-_2663754	2663754	2663771	-	4	18	TTG	TGA	0	0
mORF_-_2663825	2663825	2663839	-	6	15	TTG	TAA	0	0
mORF_-_2663841	2663841	2663846	-	4	6	TTG	TAG	0	0
mORF_-_2663850	2663850	2664038	-	4	189	GTG	TAA	0	0
mORF_-_2663968	2663968	2664081	-	5	114	GTG	TAA	0	0
mORF_-_2664011	2664011	2664106	-	6	96	ATG	TGA	0	0
mORF_-_2664085	2664085	2664126	-	5	42	ATG	TAA	0	0
mORF_-_2664093	2664093	2664188	-	4	96	ATG	TAG	0	0
mORF_-_2664161	2664161	2664172	-	6	12	TTG	TGA	0	0
mORF_-_2664169	2664169	2664336	-	5	168	GTG	TGA	0	0
mORF_-_2664231	2664231	2664254	-	4	24	GTG	TAA	0	0
mORF_-_2664245	2664245	2664562	-	6	318	ATG	TAA	0	0
mORF_-_2664267	2664267	2664395	-	4	129	ATG	TAA	0	0
mORF_-_2664444	2664444	2664467	-	4	24	ATG	TAG	0	0
mORF_-_2664546	2664546	2664569	-	4	24	ATG	TAA	0	0
mORF_-_2664562	2664562	2664618	-	5	57	GTG	TAA	0	0
mORF_-_2664622	2664622	2664735	-	5	114	ATG	TAA	0	0
mORF_-_2664632	2664632	2664640	-	6	9	ATG	TAA	0	0
mORF_-_2664657	2664657	2664701	-	4	45	TTG	TGA	0	0
mORF_-_2664698	2664698	2664745	-	6	48	TTG	TGA	0	0
mORF_-_2664729	2664729	2665868	-	4	1140	ATG	TGA	0	0
mORF_-_2664842	2664842	2664925	-	6	84	TTG	TGA	0	0
mORF_-_2664907	2664907	2665044	-	5	138	TTG	TAG	0	0
mORF_-_2665055	2665055	2665075	-	6	21	GTG	TGA	0	0
mORF_-_2665075	2665075	2665080	-	5	6	TTG	TAG	0	0
mORF_-_2665096	2665096	2665143	-	5	48	GTG	TAA	0	0
mORF_-_2665100	2665100	2665216	-	6	117	ATG	TGA	0	0

mORF_-_2665195	2665195	2665290	-	5	96	TTG	TAG	0	0
mORF_-_2665394	2665394	2665408	-	6	15	TTG	TGA	0	0
mORF_-_2665405	2665405	2665467	-	5	63	GTG	TGA	0	0
mORF_-_2665430	2665430	2665525	-	6	96	ATG	TGA	0	0
mORF_-_2665486	2665486	2665509	-	5	24	GTG	TGA	0	0
mORF_-_2665529	2665529	2665567	-	6	39	TTG	TGA	0	0
mORF_-_2665558	2665558	2665587	-	5	30	GTG	TAA	0	0
mORF_-_2665589	2665589	2665621	-	6	33	TTG	TAG	0	0
mORF_-_2665661	2665661	2665720	-	6	60	TTG	TGA	0	0
mORF_-_2665760	2665760	2665921	-	6	162	TTG	TAA	0	0
mORF_-_2665891	2665891	2666109	-	5	219	GTG	TAA	0	0
mORF_-_2665902	2665902	2665982	-	4	81	GTG	TAA	0	0
mORF_-_2665973	2665973	2665978	-	6	6	TTG	TGA	0	0
mORF_-_2665982	2665982	2666014	-	6	33	TTG	TAG	0	0
mORF_-_2666028	2666028	2667011	-	4	984	TTG	TAA	0	0
mORF_-_2666036	2666036	2666062	-	6	27	TTG	TAA	0	0
mORF_-_2666114	2666114	2666161	-	6	48	TTG	TGA	0	0
mORF_-_2666179	2666179	2666298	-	5	120	GTG	TAA	0	0
mORF_-_2666237	2666237	2666317	-	6	81	TTG	TGA	0	0
mORF_-_2666354	2666354	2666392	-	6	39	ATG	TGA	0	0
mORF_-_2666396	2666396	2666422	-	6	27	TTG	TAG	0	0
mORF_-_2666426	2666426	2666458	-	6	33	TTG	TAG	0	0
mORF_-_2666486	2666486	2666509	-	6	24	GTG	TAA	0	0
mORF_-_2666546	2666546	2666557	-	6	12	TTG	TGA	0	0
mORF_-_2666554	2666554	2666733	-	5	180	ATG	TGA	0	0
mORF_-_2666612	2666612	2666638	-	6	27	TTG	TGA	0	0
mORF_-_2666642	2666642	2666689	-	6	48	ATG	TAA	0	0
mORF_-_2666771	2666771	2666803	-	6	33	TTG	TGA	0	0
mORF_-_2666822	2666822	2666860	-	6	39	GTG	TAA	0	0
mORF_-_2666966	2666966	2666974	-	6	9	GTG	TAG	0	0
mORF_-_2666971	2666971	2666988	-	5	18	TTG	TGA	0	0
mORF_-_2666978	2666978	2667025	-	6	48	TTG	TAA	0	0
mORF_-_2667001	2667001	2667009	-	5	9	GTG	TAA	0	0
mORF_-_2667022	2667022	2667063	-	5	42	GTG	TGA	0	0
mORF_-_2667032	2667032	2667079	-	6	48	ATG	TAA	0	0
mORF_-_2667066	2667066	2667149	-	4	84	TTG	TGA	0	0
mORF_-_2667080	2667080	2667115	-	6	36	GTG	TAA	0	0
mORF_-_2667112	2667112	2667213	-	5	102	TTG	TGA	0	0
mORF_-_2667143	2667143	2667235	-	6	93	GTG	TAA	0	0
mORF_-_2667183	2667183	2667461	-	4	279	GTG	TAG	0	0
mORF_-_2667236	2667236	2667241	-	6	6	ATG	TAG	0	0
mORF_-_2667269	2667269	2667322	-	6	54	ATG	TGA	0	0
mORF_-_2667332	2667332	2667352	-	6	21	GTG	TAA	0	0
mORF_-_2667386	2667386	2667394	-	6	9	ATG	TAA	0	0
mORF_-_2667394	2667394	2667534	-	5	141	GTG	TAA	0	0
mORF_-_2667494	2667494	2667517	-	6	24	TTG	TAA	0	0
mORF_-_2667504	2667504	2667707	-	4	204	ATG	TAG	0	0
mORF_-_2667548	2667548	2667643	-	6	96	TTG	TAA	0	0
mORF_-_2667719	2667719	2667802	-	6	84	TTG	TGA	0	0
mORF_-_2667726	2667726	2667833	-	4	108	GTG	TAA	0	0
mORF_-_2667868	2667868	2668017	-	5	150	GTG	TAG	0	0
mORF_-_2667894	2667894	2667932	-	4	39	TTG	TGA	0	0
mORF_-_2667936	2667936	2667971	-	4	36	ATG	TAA	0	0
mORF_-_2667968	2667968	2668015	-	6	48	GTG	TGA	0	0
mORF_-_2667999	2667999	2668208	-	4	210	GTG	TAG	0	0
mORF_-_2668046	2668046	2668225	-	6	180	TTG	TGA	0	0
mORF_-_2668250	2668250	2668285	-	6	36	ATG	TGA	0	0
mORF_-_2668302	2668302	2668430	-	4	129	GTG	TGA	0	0
mORF_-_2668391	2668391	2668423	-	6	33	TTG	TAA	0	0
mORF_-_2668436	2668436	2668468	-	6	33	GTG	TAA	0	0
mORF_-_2668441	2668441	2668449	-	5	9	ATG	TGA	0	0
mORF_-_2668478	2668478	2668564	-	6	87	TTG	TAA	0	0
mORF_-_2668534	2668534	2668695	-	5	162	GTG	TAA	0	0

mORF_-_2668554	2668554	2668601	-	4	48	TTG	TAA	0	0
mORF_-_2668611	2668611	2668691	-	4	81	GTG	TAA	0	0
mORF_-_2668688	2668688	2668702	-	6	15	GTG	TGA	0	0
mORF_-_2668699	2668699	2668737	-	5	39	ATG	TGA	0	0
mORF_-_2668703	2668703	2668909	-	6	207	ATG	TAA	0	0
mORF_-_2668707	2668707	2668805	-	4	99	ATG	TGA	0	0
mORF_-_2668807	2668807	2668854	-	5	48	TTG	TAG	0	0
mORF_-_2668888	2668888	2669061	-	5	174	ATG	TGA	0	0
mORF_-_2668941	2668941	2669018	-	4	78	TTG	TAA	0	0
mORF_-_2669034	2669034	2669189	-	4	156	GTG	TAA	0	0
mORF_-_2669042	2669042	2669074	-	6	33	TTG	TAA	0	0
mORF_-_2669119	2669119	2669124	-	5	6	GTG	TAG	0	0
mORF_-_2669158	2669158	2669202	-	5	45	GTG	TAA	0	0
mORF_-_2669190	2669190	2669261	-	4	72	ATG	TAA	0	0
mORF_-_2669222	2669222	2669350	-	6	129	GTG	TGA	0	0
mORF_-_2669298	2669298	2669525	-	4	228	GTG	TAA	0	0
mORF_-_2669323	2669323	2669370	-	5	48	TTG	TAA	0	0
mORF_-_2669462	2669462	2669515	-	6	54	ATG	TGA	0	0
mORF_-_2669497	2669497	2669535	-	5	39	GTG	TAA	0	0
mORF_-_2669522	2669522	2669593	-	6	72	TTG	TGA	0	0
mORF_-_2669532	2669532	2669576	-	4	45	GTG	TGA	0	0
mORF_-_2669590	2669590	2669619	-	5	30	TTG	TGA	0	0
mORF_-_2669603	2669603	2669716	-	6	114	GTG	TAA	0	0
mORF_-_2669665	2669665	2669736	-	5	72	TTG	TGA	0	0
mORF_-_2669673	2669673	2669846	-	4	174	TTG	TGA	0	0
mORF_-_2669743	2669743	2669832	-	5	90	GTG	TAA	0	0
mORF_-_2669759	2669759	2670028	-	6	270	ATG	TAA	0	0
mORF_-_2669898	2669898	2669921	-	4	24	TTG	TAA	0	0
mORF_-_2669932	2669932	2669979	-	5	48	ATG	TAA	0	0
mORF_-_2670012	2670012	2670107	-	4	96	TTG	TAA	0	0
mORF_-_2670056	2670056	2670151	-	6	96	GTG	TAA	0	0
mORF_-_2670088	2670088	2670117	-	5	30	TTG	TAA	0	0
mORF_-_2670132	2670132	2670185	-	4	54	ATG	TAG	0	0
mORF_-_2670148	2670148	2670207	-	5	60	GTG	TGA	0	0
mORF_-_2670191	2670191	2670283	-	6	93	TTG	TAA	0	0
mORF_-_2670255	2670255	2670296	-	4	42	ATG	TAA	0	0
mORF_-_2670287	2670287	2670352	-	6	66	TTG	TGA	0	0
mORF_-_2670310	2670310	2670333	-	5	24	GTG	TGA	0	0
mORF_-_2670345	2670345	2670368	-	4	24	GTG	TAA	0	0
mORF_-_2670374	2670374	2670607	-	6	234	ATG	TGA	0	0
mORF_-_2670382	2670382	2670429	-	5	48	GTG	TAA	0	0
mORF_-_2670450	2670450	2670458	-	4	9	ATG	TAG	0	0
mORF_-_2670504	2670504	2670635	-	4	132	TTG	TGA	0	0
mORF_-_2670529	2670529	2670600	-	5	72	TTG	TAG	0	0
mORF_-_2670604	2670604	2670624	-	5	21	GTG	TGA	0	0
mORF_-_2670638	2670638	2670694	-	6	57	ATG	TAG	0	0
mORF_-_2670645	2670645	2670800	-	4	156	TTG	TAA	0	0
mORF_-_2670770	2670770	2670955	-	6	186	TTG	TAA	0	0
mORF_-_2670841	2670841	2670900	-	5	60	TTG	TGA	0	0
mORF_-_2670901	2670901	2670984	-	5	84	TTG	TGA	0	0
mORF_-_2670924	2670924	2670968	-	4	45	TTG	TAG	0	0
mORF_-_2671034	2671034	2671099	-	6	66	TTG	TGA	0	0
mORF_-_2671050	2671050	2671136	-	4	87	TTG	TAA	0	0
mORF_-_2671109	2671109	2671162	-	6	54	GTG	TGA	0	0
mORF_-_2671159	2671159	2671191	-	5	33	TTG	TGA	0	0
mORF_-_2671169	2671169	2671252	-	6	84	ATG	TGA	0	0
mORF_-_2671258	2671258	2671320	-	5	63	TTG	TAA	0	0
mORF_-_2671336	2671336	2671356	-	5	21	TTG	TAA	0	0
mORF_-_2671341	2671341	2671346	-	4	6	ATG	TGA	0	0
mORF_-_2671346	2671346	2671375	-	6	30	GTG	TAA	0	0
mORF_-_2671366	2671366	2671377	-	5	12	GTG	TAA	0	0
mORF_-_2671382	2671382	2671600	-	6	219	GTG	TAA	0	0
mORF_-_2671443	2671443	2671499	-	4	57	TTG	TAA	0	0

mORF_-_2671453	2671453	2671524	-	5	72	TTG	TAA	0	0	
mORF_-_2671578	2671578	2671661	-	4	84	ATG	TAA	0	0	
mORF_-_2671621	2671621	2671695	-	5	75	TTG	TAA	0	0	
mORF_-_2671628	2671628	2671633	-	6	6	GTG	TAG	0	0	
mORF_-_2671720	2671720	2671752	-	5	33	TTG	TGA	0	0	
mORF_-_2671743	2671743	2671829	-	4	87	ATG	TAG	0	0	
mORF_-_2671753	2671753	2671770	-	5	18	TTG	TAA	0	0	
mORF_-_2671830	2671830	2671847	-	4	18	GTG	TAA	0	0	
mORF_-_2671838	2671838	2672710	-	6	873	ATG	TAA	0	0	
mORF_-_2671891	2671891	2671941	-	5	51	ATG	TAG	0	0	
mORF_-_2671945	2671945	2672109	-	5	165	ATG	TGA	0	0	
mORF_-_2671986	2671986	2672120	-	4	135	GTG	TGA	0	0	
mORF_-_2672113	2672113	2672283	-	5	171	TTG	TGA	0	0	
mORF_-_2672145	2672145	2672177	-	4	33	TTG	TAA	0	0	
mORF_-_2672181	2672181	2672195	-	4	15	GTG	TGA	0	0	
mORF_-_2672362	2672362	2672526	-	5	165	TTG	TAA	0	0	
mORF_-_2672394	2672394	2672408	-	4	15	GTG	TGA	0	0	
mORF_-_2672415	2672415	2672483	-	4	69	GTG	TGA	0	0	
mORF_-_2672508	2672508	2672573	-	4	66	ATG	TGA	0	0	
mORF_-_2672539	2672539	2672592	-	5	54	GTG	TGA	0	0	
mORF_-_2672722	2672722	2673816	-	5	1095	ATG	TAA	1	0	pORF_-_2672722
mORF_-_2672735	2672735	2672755	-	6	21	ATG	TAA	0	0	
mORF_-_2672739	2672739	2672744	-	4	6	TTG	TGA	0	0	
mORF_-_2672769	2672769	2672786	-	4	18	GTG	TGA	0	0	
mORF_-_2672822	2672822	2672833	-	6	12	GTG	TAA	0	0	
mORF_-_2672847	2672847	2672855	-	4	9	ATG	TGA	0	0	
mORF_-_2672852	2672852	2672863	-	6	12	ATG	TGA	0	0	
mORF_-_2672922	2672922	2673059	-	4	138	GTG	TGA	0	0	
mORF_-_2673026	2673026	2673037	-	6	12	TTG	TAA	0	0	
mORF_-_2673129	2673129	2673191	-	4	63	GTG	TAG	0	0	
mORF_-_2673219	2673219	2673329	-	4	111	ATG	TGA	0	0	
mORF_-_2673290	2673290	2673313	-	6	24	TTG	TGA	0	0	
mORF_-_2673339	2673339	2673347	-	4	9	ATG	TGA	0	0	
mORF_-_2673360	2673360	2673656	-	4	297	ATG	TGA	0	0	
mORF_-_2673404	2673404	2673478	-	6	75	TTG	TGA	0	0	
mORF_-_2673524	2673524	2673568	-	6	45	GTG	TAA	0	0	
mORF_-_2673605	2673605	2673667	-	6	63	TTG	TAA	0	0	
mORF_-_2673690	2673690	2673725	-	4	36	TTG	TGA	0	0	
mORF_-_2673780	2673780	2673800	-	4	21	TTG	TGA	0	0	
mORF_-_2673813	2673813	2673827	-	4	15	GTG	TGA	0	0	
mORF_-_2673849	2673849	2674847	-	4	999	ATG	TAA	0	0	
mORF_-_2673986	2673986	2674096	-	6	111	GTG	TGA	0	0	
mORF_-_2674102	2674102	2674206	-	5	105	GTG	TAA	0	0	
mORF_-_2674148	2674148	2674300	-	6	153	TTG	TAG	0	0	
mORF_-_2674307	2674307	2674372	-	6	66	TTG	TGA	0	0	
mORF_-_2674369	2674369	2674428	-	5	60	GTG	TGA	0	0	
mORF_-_2674394	2674394	2674459	-	6	66	ATG	TGA	0	0	
mORF_-_2674459	2674459	2674527	-	5	69	GTG	TAA	0	0	
mORF_-_2674505	2674505	2674618	-	6	114	GTG	TAG	0	0	
mORF_-_2674546	2674546	2674572	-	5	27	GTG	TGA	0	0	
mORF_-_2674637	2674637	2674672	-	6	36	ATG	TGA	0	0	
mORF_-_2674721	2674721	2674750	-	6	30	TTG	TGA	0	0	
mORF_-_2674751	2674751	2674792	-	6	42	TTG	TGA	0	0	
mORF_-_2674774	2674774	2674872	-	5	99	ATG	TAA	0	0	
mORF_-_2674872	2674872	2676383	-	4	1512	ATG	TGA	1	10	pORF_-_2674872
mORF_-_2674898	2674898	2675125	-	6	228	ATG	TGA	0	0	
mORF_-_2674969	2674969	2674974	-	5	6	GTG	TGA	0	0	
mORF_-_2675038	2675038	2675133	-	5	96	TTG	TGA	0	0	
mORF_-_2675141	2675141	2675164	-	6	24	GTG	TGA	0	0	
mORF_-_2675191	2675191	2675256	-	5	66	ATG	TAG	0	0	
mORF_-_2675234	2675234	2675266	-	6	33	GTG	TGA	0	0	
mORF_-_2675294	2675294	2675368	-	6	75	TTG	TGA	0	0	
mORF_-_2675378	2675378	2675461	-	6	84	TTG	TGA	0	0	

mORF_-_2675468	2675468	2675602	-	6	135	TTG	TGA	0	0	
mORF_-_2675615	2675615	2675632	-	6	18	TTG	TAG	0	0	
mORF_-_2675651	2675651	2675662	-	6	12	TTG	TGA	0	0	
mORF_-_2675690	2675690	2675773	-	6	84	ATG	TGA	0	0	
mORF_-_2675819	2675819	2675866	-	6	48	TTG	TGA	0	0	
mORF_-_2675894	2675894	2675905	-	6	12	TTG	TGA	0	0	
mORF_-_2675933	2675933	2676022	-	6	90	TTG	TAA	0	0	
mORF_-_2675965	2675965	2675988	-	5	24	TTG	TGA	0	0	
mORF_-_2676019	2676019	2676045	-	5	27	GTG	TGA	0	0	
mORF_-_2676092	2676092	2676133	-	6	42	GTG	TAA	0	0	
mORF_-_2676140	2676140	2676190	-	6	51	GTG	TGA	0	0	
mORF_-_2676257	2676257	2676313	-	6	57	TTG	TAG	0	0	
mORF_-_2676399	2676399	2676422	-	4	24	TTG	TGA	0	0	
mORF_-_2676406	2676406	2677389	-	5	984	ATG	TAA	0	0	
mORF_-_2676419	2676419	2676439	-	6	21	GTG	TGA	0	0	
mORF_-_2676486	2676486	2676497	-	4	12	GTG	TGA	0	0	
mORF_-_2676522	2676522	2676545	-	4	24	ATG	TGA	0	0	
mORF_-_2676582	2676582	2676614	-	4	33	TTG	TGA	0	0	
mORF_-_2676624	2676624	2676647	-	4	24	TTG	TGA	0	0	
mORF_-_2676681	2676681	2676701	-	4	21	GTG	TAA	0	0	
mORF_-_2676747	2676747	2676761	-	4	15	TTG	TAA	0	0	
mORF_-_2676777	2676777	2676806	-	4	30	TTG	TAG	0	0	
mORF_-_2676831	2676831	2677001	-	4	171	ATG	TAA	0	0	
mORF_-_2676851	2676851	2676868	-	6	18	TTG	TAA	0	0	
mORF_-_2676872	2676872	2676886	-	6	15	TTG	TGA	0	0	
mORF_-_2677022	2677022	2677042	-	6	21	TTG	TAA	0	0	
mORF_-_2677044	2677044	2677178	-	4	135	GTG	TGA	0	0	
mORF_-_2677197	2677197	2677292	-	4	96	TTG	TAA	0	0	
mORF_-_2677296	2677296	2677322	-	4	27	TTG	TGA	0	0	
mORF_-_2677374	2677374	2677418	-	4	45	TTG	TGA	0	0	
mORF_-_2677428	2677428	2677466	-	4	39	TTG	TAG	0	0	
mORF_-_2677486	2677486	2680860	-	5	3375	TTG	TAA	1	2	pORF_-_2677486
mORF_-_2677499	2677499	2677546	-	6	48	TTG	TAA	0	0	
mORF_-_2677563	2677563	2677595	-	4	33	TTG	TGA	0	0	
mORF_-_2677583	2677583	2677639	-	6	57	ATG	TGA	0	0	
mORF_-_2677632	2677632	2677703	-	4	72	TTG	TGA	0	0	
mORF_-_2677685	2677685	2677747	-	6	63	GTG	TGA	0	0	
mORF_-_2677752	2677752	2677919	-	4	168	ATG	TGA	0	0	
mORF_-_2677862	2677862	2677900	-	6	39	TTG	TAA	0	0	
mORF_-_2677916	2677916	2677939	-	6	24	ATG	TGA	0	0	
mORF_-_2677995	2677995	2678063	-	4	69	TTG	TAA	0	0	
mORF_-_2678060	2678060	2678197	-	6	138	GTG	TGA	0	0	
mORF_-_2678232	2678232	2678291	-	4	60	GTG	TGA	0	0	
mORF_-_2678292	2678292	2678408	-	4	117	ATG	TAA	0	0	
mORF_-_2678396	2678396	2678470	-	6	75	TTG	TAA	0	0	
mORF_-_2678415	2678415	2678438	-	4	24	TTG	TAG	0	0	
mORF_-_2678454	2678454	2678477	-	4	24	TTG	TAG	0	0	
mORF_-_2678492	2678492	2678542	-	6	51	GTG	TAG	0	0	
mORF_-_2678517	2678517	2678639	-	4	123	GTG	TAG	0	0	
mORF_-_2678763	2678763	2678831	-	4	69	ATG	TGA	0	0	
mORF_-_2678771	2678771	2678803	-	6	33	GTG	TAA	0	0	
mORF_-_2678822	2678822	2678851	-	6	30	GTG	TAG	0	0	
mORF_-_2678862	2678862	2678921	-	4	60	GTG	TGA	0	0	
mORF_-_2678922	2678922	2679140	-	4	219	GTG	TAA	0	0	
mORF_-_2678939	2678939	2678995	-	6	57	TTG	TAA	0	0	
mORF_-_2679023	2679023	2679169	-	6	147	GTG	TAA	0	0	
mORF_-_2679183	2679183	2679191	-	4	9	ATG	TGA	0	0	
mORF_-_2679201	2679201	2679386	-	4	186	ATG	TGA	0	0	
mORF_-_2679471	2679471	2679506	-	4	36	TTG	TGA	0	0	
mORF_-_2679564	2679564	2679584	-	4	21	TTG	TGA	0	0	
mORF_-_2679581	2679581	2679598	-	6	18	ATG	TGA	0	0	
mORF_-_2679599	2679599	2679661	-	6	63	GTG	TAA	0	0	
mORF_-_2679633	2679633	2679665	-	4	33	TTG	TGA	0	0	

mORF_-_2679693	2679693	2679812	-	4	120	TTG	TGA	0	0	
mORF_-_2679855	2679855	2680130	-	4	276	TTG	TGA	0	0	
mORF_-_2679863	2679863	2679871	-	6	9	GTG	TAA	0	0	
mORF_-_2679884	2679884	2679904	-	6	21	GTG	TGA	0	0	
mORF_-_2679959	2679959	2679973	-	6	15	GTG	TGA	0	0	
mORF_-_2680127	2680127	2680204	-	6	78	GTG	TGA	0	0	
mORF_-_2680140	2680140	2680145	-	4	6	ATG	TAA	0	0	
mORF_-_2680268	2680268	2680333	-	6	66	GTG	TGA	0	0	
mORF_-_2680293	2680293	2680307	-	4	15	ATG	TGA	0	0	
mORF_-_2680326	2680326	2680493	-	4	168	TTG	TAG	0	0	
mORF_-_2680421	2680421	2680441	-	6	21	GTG	TGA	0	0	
mORF_-_2680511	2680511	2680585	-	6	75	GTG	TAA	0	0	
mORF_-_2680632	2680632	2680736	-	4	105	TTG	TGA	0	0	
mORF_-_2680733	2680733	2680750	-	6	18	GTG	TGA	0	0	
mORF_-_2680764	2680764	2680898	-	4	135	ATG	TGA	0	0	
mORF_-_2680781	2680781	2680792	-	6	12	ATG	TAA	0	0	
mORF_-_2680799	2680799	2680828	-	6	30	TTG	TAA	0	0	
mORF_-_2680861	2680861	2680872	-	5	12	TTG	TAA	0	0	
mORF_-_2680876	2680876	2680959	-	5	84	TTG	TAA	0	0	
mORF_-_2680898	2680898	2680978	-	6	81	TTG	TAA	0	0	
mORF_-_2680905	2680905	2681156	-	4	252	GTG	TGA	0	0	
mORF_-_2680975	2680975	2681091	-	5	117	ATG	TGA	0	0	
mORF_-_2681015	2681015	2681104	-	6	90	ATG	TGA	0	0	
mORF_-_2681169	2681169	2681309	-	4	141	TTG	TGA	0	0	
mORF_-_2681177	2681177	2681230	-	6	54	GTG	TAG	0	0	
mORF_-_2681215	2681215	2681604	-	5	390	GTG	TAA	0	0	
mORF_-_2681306	2681306	2681386	-	6	81	TTG	TGA	0	0	
mORF_-_2681331	2681331	2681519	-	4	189	TTG	TGA	0	0	
mORF_-_2681526	2681526	2681534	-	4	9	ATG	TAA	0	0	
mORF_-_2681601	2681601	2681609	-	4	9	ATG	TGA	0	0	
mORF_-_2681612	2681612	2681716	-	6	105	GTG	TAA	0	0	
mORF_-_2681713	2681713	2681733	-	5	21	TTG	TGA	0	0	
mORF_-_2681730	2681730	2681867	-	4	138	TTG	TGA	0	0	
mORF_-_2681764	2681764	2682009	-	5	246	TTG	TAA	0	0	
mORF_-_2681948	2681948	2682022	-	6	75	GTG	TAA	0	0	
mORF_-_2682010	2682010	2682024	-	5	15	TTG	TAA	0	0	
mORF_-_2682064	2682064	2682267	-	5	204	GTG	TAA	0	0	
mORF_-_2682123	2682123	2682251	-	4	129	GTG	TGA	0	0	
mORF_-_2682164	2682164	2682196	-	6	33	TTG	TAG	0	0	
mORF_-_2682221	2682221	2682370	-	6	150	GTG	TGA	0	0	
mORF_-_2682276	2682276	2683535	-	4	1260	ATG	TAA	179	9264	pORF_-_2682276
mORF_-_2682367	2682367	2682372	-	5	6	GTG	TGA	0	0	
mORF_-_2682437	2682437	2682442	-	6	6	GTG	TAG	0	0	
mORF_-_2682455	2682455	2682514	-	6	60	GTG	TGA	0	0	
mORF_-_2682545	2682545	2682568	-	6	24	TTG	TGA	0	0	
mORF_-_2682701	2682701	2682709	-	6	9	TTG	TGA	0	0	
mORF_-_2682734	2682734	2682754	-	6	21	GTG	TGA	0	0	
mORF_-_2682773	2682773	2682802	-	6	30	GTG	TGA	0	0	
mORF_-_2682815	2682815	2683015	-	6	201	GTG	TGA	0	0	
mORF_-_2683022	2683022	2683087	-	6	66	ATG	TGA	0	0	
mORF_-_2683148	2683148	2683162	-	6	15	ATG	TGA	0	0	
mORF_-_2683172	2683172	2683366	-	6	195	ATG	TGA	1	2	pORF_-_2683172
mORF_-_2683315	2683315	2683329	-	5	15	TTG	TGA	0	0	
mORF_-_2683360	2683360	2683485	-	5	126	GTG	TGA	0	0	
mORF_-_2683433	2683433	2683507	-	6	75	TTG	TGA	0	0	
mORF_-_2683511	2683511	2683519	-	6	9	GTG	TGA	0	0	
mORF_-_2683516	2683516	2683554	-	5	39	TTG	TGA	0	0	
mORF_-_2683548	2683548	2683676	-	4	129	TTG	TAG	0	0	
mORF_-_2683570	2683570	2683653	-	5	84	TTG	TAA	0	0	
mORF_-_2683613	2683613	2683639	-	6	27	TTG	TGA	0	0	
mORF_-_2683664	2683664	2683702	-	6	39	TTG	TGA	0	0	
mORF_-_2683669	2683669	2683746	-	5	78	GTG	TAG	0	0	
mORF_-_2683743	2683743	2683775	-	4	33	TTG	TGA	0	0	

mORF_-_2683751	2683751	2683783	-	6	33	ATG	TGA	0	0	
mORF_-_2683784	2683784	2683816	-	6	33	ATG	TAA	0	0	
mORF_-_2683804	2683804	2683830	-	5	27	TTG	TAA	0	0	
mORF_-_2683827	2683827	2683871	-	4	45	TTG	TGA	0	0	
mORF_-_2683868	2683868	2683897	-	6	30	ATG	TGA	0	0	
mORF_-_2683879	2683879	2683923	-	5	45	TTG	TAG	0	0	
mORF_-_2683926	2683926	2684564	-	4	639	GTG	TAA	0	0	
mORF_-_2683958	2683958	2683990	-	6	33	ATG	TGA	0	0	
mORF_-_2684045	2684045	2684146	-	6	102	ATG	TAG	0	0	
mORF_-_2684125	2684125	2684169	-	5	45	TTG	TGA	0	0	
mORF_-_2684225	2684225	2684254	-	6	30	TTG	TAG	0	0	
mORF_-_2684270	2684270	2684359	-	6	90	GTG	TAG	0	0	
mORF_-_2684332	2684332	2684340	-	5	9	GTG	TAG	0	0	
mORF_-_2684356	2684356	2684454	-	5	99	GTG	TGA	0	0	
mORF_-_2684468	2684468	2684500	-	6	33	TTG	TGA	0	0	
mORF_-_2684504	2684504	2684560	-	6	57	TTG	TAG	0	0	
mORF_-_2684561	2684561	2684635	-	6	75	GTG	TGA	0	0	
mORF_-_2684614	2684614	2684721	-	5	108	GTG	TAA	0	0	
mORF_-_2684646	2684646	2684762	-	4	117	GTG	TAA	0	0	
mORF_-_2684666	2684666	2684716	-	6	51	GTG	TGA	0	0	
mORF_-_2684759	2684759	2684821	-	6	63	GTG	TGA	0	0	
mORF_-_2684779	2684779	2684799	-	5	21	GTG	TAA	0	0	
mORF_-_2684796	2684796	2684819	-	4	24	GTG	TGA	0	0	
mORF_-_2684861	2684861	2684896	-	6	36	TTG	TGA	0	0	
mORF_-_2684911	2684911	2684925	-	5	15	TTG	TGA	0	0	
mORF_-_2684933	2684933	2685010	-	6	78	ATG	TAG	0	0	
mORF_-_2684965	2684965	2685249	-	5	285	TTG	TAA	0	0	
mORF_-_2684979	2684979	2685071	-	4	93	ATG	TAA	0	0	
mORF_-_2685092	2685092	2685430	-	6	339	ATG	TAA	21	398	pORF_-_2685092
mORF_-_2685253	2685253	2685324	-	5	72	TTG	TGA	0	0	
mORF_-_2685346	2685346	2685387	-	5	42	ATG	TGA	0	0	
mORF_-_2685406	2685406	2685420	-	5	15	TTG	TAA	0	0	
mORF_-_2685427	2685427	2685708	-	5	282	GTG	TGA	0	0	
mORF_-_2685432	2685432	2685494	-	4	63	ATG	TAG	0	0	
mORF_-_2685467	2685467	2685481	-	6	15	ATG	TAG	0	0	
mORF_-_2685491	2685491	2686927	-	6	1437	TTG	TGA	2	10	pORF_-_2685491
mORF_-_2685708	2685708	2685740	-	4	33	GTG	TAG	0	0	
mORF_-_2685727	2685727	2685747	-	5	21	TTG	TGA	0	0	
mORF_-_2685748	2685748	2685771	-	5	24	ATG	TGA	0	0	
mORF_-_2685802	2685802	2685831	-	5	30	TTG	TGA	0	0	
mORF_-_2685919	2685919	2686260	-	5	342	TTG	TGA	0	0	
mORF_-_2686399	2686399	2686569	-	5	171	ATG	TGA	0	0	
mORF_-_2686585	2686585	2686647	-	5	63	ATG	TAA	0	0	
mORF_-_2686690	2686690	2686734	-	5	45	GTG	TGA	0	0	
mORF_-_2686750	2686750	2686764	-	5	15	TTG	TGA	0	0	
mORF_-_2686771	2686771	2686791	-	5	21	ATG	TGA	0	0	
mORF_-_2686815	2686815	2687534	-	4	720	GTG	TAA	4	11	pORF_-_2686815
mORF_-_2686934	2686934	2687086	-	6	153	ATG	TGA	0	0	
mORF_-_2687135	2687135	2687242	-	6	108	ATG	TAA	0	0	
mORF_-_2687276	2687276	2687425	-	6	150	TTG	TAA	0	0	
mORF_-_2687284	2687284	2687292	-	5	9	TTG	TGA	0	0	
mORF_-_2687359	2687359	2687364	-	5	6	ATG	TAG	0	0	
mORF_-_2687434	2687434	2687802	-	5	369	TTG	TAA	0	0	
mORF_-_2687547	2687547	2687693	-	4	147	ATG	TAG	0	0	
mORF_-_2687693	2687693	2689183	-	6	1491	TTG	TAA	2	5	pORF_-_2687693
mORF_-_2687721	2687721	2687792	-	4	72	TTG	TGA	0	0	
mORF_-_2687875	2687875	2687997	-	5	123	ATG	TGA	0	0	
mORF_-_2687922	2687922	2687963	-	4	42	TTG	TGA	0	0	
mORF_-_2688009	2688009	2688050	-	4	42	TTG	TAA	0	0	
mORF_-_2688139	2688139	2688195	-	5	57	TTG	TAG	0	0	
mORF_-_2688208	2688208	2688240	-	5	33	TTG	TGA	0	0	
mORF_-_2688247	2688247	2688285	-	5	39	TTG	TGA	0	0	
mORF_-_2688337	2688337	2688345	-	5	9	ATG	TAA	0	0	

mORF_-_2688342	2688342	2688389	-	4	48	ATG	TGA	0	0	
mORF_-_2688358	2688358	2688402	-	5	45	GTG	TAA	0	0	
mORF_-_2688399	2688399	2688410	-	4	12	TTG	TGA	0	0	
mORF_-_2688403	2688403	2688450	-	5	48	GTG	TAA	0	0	
mORF_-_2688462	2688462	2688593	-	4	132	TTG	TAG	0	0	
mORF_-_2688565	2688565	2688825	-	5	261	ATG	TGA	0	0	
mORF_-_2688741	2688741	2688746	-	4	6	GTG	TAA	0	0	
mORF_-_2688795	2688795	2688896	-	4	102	TTG	TAA	0	0	
mORF_-_2688937	2688937	2689008	-	5	72	ATG	TGA	0	0	
mORF_-_2688999	2688999	2689031	-	4	33	ATG	TAG	0	0	
mORF_-_2689258	2689258	2689497	-	5	240	TTG	TAG	0	0	
mORF_-_2689302	2689302	2689361	-	4	60	GTG	TGA	0	0	
mORF_-_2689313	2689313	2689390	-	6	78	TTG	TAA	0	0	
mORF_-_2689440	2689440	2689574	-	4	135	ATG	TAA	0	0	
mORF_-_2689529	2689529	2689570	-	6	42	GTG	TGA	0	0	
mORF_-_2689537	2689537	2689593	-	5	57	GTG	TAA	0	0	
mORF_-_2689584	2689584	2689778	-	4	195	GTG	TAA	0	0	
mORF_-_2689618	2689618	2689665	-	5	48	TTG	TAA	0	0	
mORF_-_2689637	2689637	2689648	-	6	12	ATG	TAA	0	0	
mORF_-_2689678	2689678	2693565	-	5	3888	ATG	TAA	207	2222	pORF_-_2689678
mORF_-_2689691	2689691	2689720	-	6	30	ATG	TAA	0	0	
mORF_-_2689794	2689794	2689991	-	4	198	TTG	TGA	0	0	
mORF_-_2690043	2690043	2690114	-	4	72	GTG	TAA	0	0	
mORF_-_2690069	2690069	2690107	-	6	39	GTG	TGA	0	0	
mORF_-_2690124	2690124	2690132	-	4	9	GTG	TGA	0	0	
mORF_-_2690138	2690138	2690155	-	6	18	TTG	TAA	0	0	
mORF_-_2690145	2690145	2690291	-	4	147	GTG	TGA	0	0	
mORF_-_2690159	2690159	2690164	-	6	6	ATG	TAA	0	0	
mORF_-_2690225	2690225	2690251	-	6	27	TTG	TGA	0	0	
mORF_-_2690273	2690273	2690296	-	6	24	GTG	TGA	0	0	
mORF_-_2690337	2690337	2690348	-	4	12	GTG	TGA	0	0	
mORF_-_2690349	2690349	2690408	-	4	60	ATG	TGA	0	0	
mORF_-_2690415	2690415	2690483	-	4	69	ATG	TGA	0	0	
mORF_-_2690508	2690508	2690513	-	4	6	ATG	TAA	0	0	
mORF_-_2690514	2690514	2690621	-	4	108	GTG	TGA	0	0	
mORF_-_2690534	2690534	2690566	-	6	33	GTG	TAA	0	0	
mORF_-_2690576	2690576	2690614	-	6	39	GTG	TGA	0	0	
mORF_-_2690670	2690670	2690684	-	4	15	GTG	TGA	0	0	
mORF_-_2690681	2690681	2690716	-	6	36	TTG	TGA	0	0	
mORF_-_2690700	2690700	2690771	-	4	72	GTG	TAG	0	0	
mORF_-_2690781	2690781	2690870	-	4	90	TTG	TGA	0	0	
mORF_-_2690849	2690849	2690860	-	6	12	TTG	TGA	0	0	
mORF_-_2690889	2690889	2690966	-	4	78	ATG	TAA	0	0	
mORF_-_2690976	2690976	2691080	-	4	105	TTG	TGA	0	0	
mORF_-_2691081	2691081	2691152	-	4	72	TTG	TGA	0	0	
mORF_-_2691239	2691239	2691274	-	6	36	TTG	TAA	0	0	
mORF_-_2691255	2691255	2691383	-	4	129	TTG	TGA	0	0	
mORF_-_2691405	2691405	2691491	-	4	87	GTG	TAA	0	0	
mORF_-_2691530	2691530	2691550	-	6	21	GTG	TAA	0	0	
mORF_-_2691585	2691585	2691602	-	4	18	TTG	TAA	0	0	
mORF_-_2691606	2691606	2691650	-	4	45	GTG	TGA	0	0	
mORF_-_2691654	2691654	2691683	-	4	30	GTG	TGA	0	0	
mORF_-_2691708	2691708	2691722	-	4	15	ATG	TGA	0	0	
mORF_-_2691729	2691729	2691836	-	4	108	TTG	TGA	0	0	
mORF_-_2691837	2691837	2691902	-	4	66	TTG	TGA	0	0	
mORF_-_2691863	2691863	2691868	-	6	6	GTG	TAA	0	0	
mORF_-_2691932	2691932	2691937	-	6	6	GTG	TAA	0	0	
mORF_-_2691972	2691972	2691992	-	4	21	TTG	TAA	0	0	
mORF_-_2692017	2692017	2692094	-	4	78	TTG	TGA	0	0	
mORF_-_2692088	2692088	2692105	-	6	18	TTG	TGA	0	0	
mORF_-_2692113	2692113	2692223	-	4	111	TTG	TGA	0	0	
mORF_-_2692233	2692233	2692268	-	4	36	GTG	TGA	0	0	
mORF_-_2692377	2692377	2692391	-	4	15	ATG	TGA	0	0	

mORF_-_2692410	2692410	2692427	-	4	18	TTG	TGA	0	0
mORF_-_2692467	2692467	2692625	-	4	159	GTG	TGA	0	0
mORF_-_2692502	2692502	2692522	-	6	21	GTG	TAA	0	0
mORF_-_2692622	2692622	2692654	-	6	33	GTG	TGA	0	0
mORF_-_2692695	2692695	2692751	-	4	57	TTG	TGA	0	0
mORF_-_2692845	2692845	2693033	-	4	189	TTG	TGA	0	0
mORF_-_2693052	2693052	2693135	-	4	84	ATG	TGA	0	0
mORF_-_2693136	2693136	2693144	-	4	9	TTG	TAG	0	0
mORF_-_2693160	2693160	2693204	-	4	45	ATG	TGA	0	0
mORF_-_2693177	2693177	2693197	-	6	21	ATG	TGA	0	0
mORF_-_2693223	2693223	2693249	-	4	27	TTG	TAG	0	0
mORF_-_2693256	2693256	2693285	-	4	30	TTG	TAA	0	0
mORF_-_2693334	2693334	2693384	-	4	51	ATG	TGA	0	0
mORF_-_2693388	2693388	2693420	-	4	33	ATG	TGA	0	0
mORF_-_2693424	2693424	2693549	-	4	126	GTG	TAA	0	0
mORF_-_2693441	2693441	2693674	-	6	234	ATG	TGA	0	0
mORF_-_2693580	2693580	2693720	-	4	141	ATG	TAG	0	0
mORF_-_2693668	2693668	2693751	-	5	84	ATG	TGA	0	0
mORF_-_2693732	2693732	2693770	-	6	39	GTG	TAA	0	0
mORF_-_2693748	2693748	2693789	-	4	42	TTG	TGA	0	0
mORF_-_2693776	2693776	2693808	-	5	33	GTG	TAA	0	0
mORF_-_2693786	2693786	2693803	-	6	18	GTG	TGA	0	0
mORF_-_2693832	2693832	2693975	-	4	144	ATG	TAA	0	0
mORF_-_2693843	2693843	2693938	-	6	96	ATG	TAA	0	0
mORF_-_2693851	2693851	2693895	-	5	45	ATG	TGA	0	0
mORF_-_2693939	2693939	2693971	-	6	33	ATG	TGA	0	0
mORF_-_2693987	2693987	2694001	-	6	15	TTG	TAA	0	0
mORF_-_2694190	2694190	2694246	-	5	57	GTG	TAG	0	0
mORF_-_2694207	2694207	2694296	-	4	90	ATG	TGA	0	0
mORF_-_2694233	2694233	2694280	-	6	48	GTG	TGA	0	0
mORF_-_2694277	2694277	2694288	-	5	12	GTG	TGA	0	0
mORF_-_2694293	2694293	2694400	-	6	108	ATG	TGA	0	0
mORF_-_2694304	2694304	2694333	-	5	30	TTG	TAA	0	0
mORF_-_2694384	2694384	2694503	-	4	120	TTG	TAA	0	0
mORF_-_2694416	2694416	2694442	-	6	27	ATG	TAA	0	0
mORF_-_2694461	2694461	2694604	-	6	144	ATG	TGA	0	0
mORF_-_2694525	2694525	2694626	-	4	102	ATG	TAA	0	0
mORF_-_2694568	2694568	2694660	-	5	93	ATG	TGA	0	0
mORF_-_2694641	2694641	2694658	-	6	18	GTG	TAA	0	0
mORF_-_2694693	2694693	2694770	-	4	78	GTG	TAA	0	0
mORF_-_2694748	2694748	2694792	-	5	45	GTG	TAG	0	0
mORF_-_2694758	2694758	2694880	-	6	123	ATG	TGA	0	0
mORF_-_2694819	2694819	2694992	-	4	174	ATG	TAA	0	0
mORF_-_2694880	2694880	2695020	-	5	141	TTG	TGA	0	0
mORF_-_2694896	2694896	2694976	-	6	81	TTG	TAA	0	0
mORF_-_2694983	2694983	2695027	-	6	45	TTG	TAG	0	0
mORF_-_2695071	2695071	2695226	-	4	156	TTG	TAA	0	0
mORF_-_2695091	2695091	2695099	-	6	9	TTG	TAA	0	0
mORF_-_2695238	2695238	2695270	-	6	33	TTG	TAA	0	0
mORF_-_2695255	2695255	2695464	-	5	210	ATG	TAG	0	0
mORF_-_2695311	2695311	2695373	-	4	63	TTG	TGA	0	0
mORF_-_2695376	2695376	2695912	-	6	537	ATG	TAA	0	0
mORF_-_2695440	2695440	2695460	-	4	21	GTG	TGA	0	0
mORF_-_2695501	2695501	2695524	-	5	24	ATG	TGA	0	0
mORF_-_2695528	2695528	2695584	-	5	57	TTG	TAA	0	0
mORF_-_2695557	2695557	2695622	-	4	66	ATG	TGA	0	0
mORF_-_2695597	2695597	2695611	-	5	15	GTG	TGA	0	0
mORF_-_2695615	2695615	2695638	-	5	24	ATG	TAA	0	0
mORF_-_2695672	2695672	2695734	-	5	63	TTG	TGA	0	0
mORF_-_2695777	2695777	2695818	-	5	42	GTG	TAG	0	0
mORF_-_2695872	2695872	2695919	-	4	48	GTG	TGA	0	0
mORF_-_2695912	2695912	2695959	-	5	48	GTG	TAA	0	0
mORF_-_2695937	2695937	2696572	-	6	636	TTG	TAG	0	0

mORF_-_2695956	2695956	2695979	-	4	24	TTG	TGA	0	0	
mORF_-_2695969	2695969	2696088	-	5	120	ATG	TAA	0	0	
mORF_-_2696085	2696085	2696117	-	4	33	TTG	TGA	0	0	
mORF_-_2696107	2696107	2696196	-	5	90	TTG	TGA	0	0	
mORF_-_2696221	2696221	2696238	-	5	18	ATG	TGA	0	0	
mORF_-_2696232	2696232	2696372	-	4	141	GTG	TGA	0	0	
mORF_-_2696260	2696260	2696358	-	5	99	TTG	TAA	0	0	
mORF_-_2696383	2696383	2696403	-	5	21	GTG	TGA	0	0	
mORF_-_2696413	2696413	2696424	-	5	12	TTG	TGA	0	0	
mORF_-_2696428	2696428	2696463	-	5	36	ATG	TAG	0	0	
mORF_-_2696464	2696464	2696532	-	5	69	ATG	TGA	0	0	
mORF_-_2696533	2696533	2696670	-	5	138	ATG	TAG	0	0	
mORF_-_2696538	2696538	2696597	-	4	60	ATG	TGA	0	0	
mORF_-_2696616	2696616	2696621	-	4	6	ATG	TAG	0	0	
mORF_-_2696640	2696640	2696657	-	4	18	TTG	TGA	0	0	
mORF_-_2696686	2696686	2696709	-	5	24	TTG	TAA	0	0	
mORF_-_2696691	2696691	2696699	-	4	9	TTG	TGA	0	0	
mORF_-_2696700	2696700	2696759	-	4	60	GTG	TAA	0	0	
mORF_-_2696759	2696759	2696767	-	6	9	ATG	TAG	0	0	
mORF_-_2696859	2696859	2696882	-	4	24	ATG	TAG	0	0	
mORF_-_2696883	2696883	2696948	-	4	66	TTG	TAA	0	0	
mORF_-_2696891	2696891	2696905	-	6	15	TTG	TGA	0	0	
mORF_-_2696957	2696957	2697034	-	6	78	ATG	TAG	0	0	
mORF_-_2696977	2696977	2697021	-	5	45	GTG	TAA	0	0	
mORF_-_2697018	2697018	2697044	-	4	27	TTG	TGA	0	0	
mORF_-_2697035	2697035	2697337	-	6	303	ATG	TGA	0	0	
mORF_-_2697106	2697106	2697117	-	5	12	TTG	TAG	0	0	
mORF_-_2697120	2697120	2697284	-	4	165	ATG	TAG	0	0	
mORF_-_2697127	2697127	2697162	-	5	36	TTG	TAA	0	0	
mORF_-_2697256	2697256	2697297	-	5	42	TTG	TGA	0	0	
mORF_-_2697341	2697341	2697346	-	6	6	GTG	TAG	0	0	
mORF_-_2697363	2697363	2697485	-	4	123	TTG	TAA	0	0	
mORF_-_2697424	2697424	2697504	-	5	81	TTG	TAA	0	0	
mORF_-_2697455	2697455	2697472	-	6	18	ATG	TGA	0	0	
mORF_-_2697501	2697501	2697518	-	4	18	GTG	TGA	0	0	
mORF_-_2697521	2697521	2697550	-	6	30	ATG	TGA	0	0	
mORF_-_2697531	2697531	2697716	-	4	186	TTG	TAA	0	0	
mORF_-_2697547	2697547	2697582	-	5	36	GTG	TGA	0	0	
mORF_-_2697713	2697713	2697760	-	6	48	TTG	TGA	0	0	
mORF_-_2697757	2697757	2697930	-	5	174	GTG	TGA	0	0	
mORF_-_2697782	2697782	2697829	-	6	48	TTG	TAA	0	0	
mORF_-_2697816	2697816	2697857	-	4	42	TTG	TAG	0	0	
mORF_-_2697950	2697950	2698000	-	6	51	ATG	TAG	0	0	
mORF_-_2698006	2698006	2698035	-	5	30	ATG	TAA	0	0	
mORF_-_2698010	2698010	2698039	-	6	30	GTG	TAA	0	0	
mORF_-_2698039	2698039	2698071	-	5	33	GTG	TAG	0	0	
mORF_-_2698044	2698044	2698118	-	4	75	GTG	TAA	0	0	
mORF_-_2698139	2698139	2698237	-	6	99	TTG	TAA	0	0	
mORF_-_2698156	2698156	2698173	-	5	18	TTG	TGA	0	0	
mORF_-_2698194	2698194	2698211	-	4	18	TTG	TAA	0	0	
mORF_-_2698216	2698216	2698380	-	5	165	GTG	TGA	0	0	
mORF_-_2698230	2698230	2698250	-	4	21	ATG	TAA	0	0	
mORF_-_2698256	2698256	2698276	-	6	21	TTG	TAA	0	0	
mORF_-_2698263	2698263	2698406	-	4	144	TTG	TAA	0	0	
mORF_-_2698292	2698292	2698318	-	6	27	GTG	TAA	0	0	
mORF_-_2698418	2698418	2698435	-	6	18	GTG	TAA	0	0	
mORF_-_2698432	2698432	2698563	-	5	132	TTG	TGA	0	0	
mORF_-_2698482	2698482	2698523	-	4	42	GTG	TAA	0	0	
mORF_-_2698487	2698487	2698561	-	6	75	GTG	TAG	0	0	
mORF_-_2698612	2698612	2698650	-	5	39	TTG	TAA	0	0	
mORF_-_2698640	2698640	2699020	-	6	381	ATG	TAA	1	13	pORF_-_2698640
mORF_-_2698647	2698647	2698667	-	4	21	TTG	TGA	0	0	
mORF_-_2698654	2698654	2698683	-	5	30	ATG	TAA	0	0	

mORF_-_2698680	2698680	2698748	-	4	69	ATG	TGA	0	0	
mORF_-_2698693	2698693	2698710	-	5	18	TTG	TAA	0	0	
mORF_-_2698732	2698732	2698830	-	5	99	TTG	TAA	0	0	
mORF_-_2698797	2698797	2698913	-	4	117	ATG	TAA	0	0	
mORF_-_2698852	2698852	2698860	-	5	9	TTG	TGA	0	0	
mORF_-_2698924	2698924	2698950	-	5	27	GTG	TAA	0	0	
mORF_-_2698947	2698947	2699027	-	4	81	GTG	TGA	0	0	
mORF_-_2698963	2698963	2698992	-	5	30	TTG	TGA	0	0	
mORF_-_2699020	2699020	2699766	-	5	747	ATG	TAA	38	817	pORF_-_2699020
mORF_-_2699049	2699049	2699066	-	4	18	ATG	TGA	0	0	
mORF_-_2699082	2699082	2699105	-	4	24	ATG	TGA	0	0	
mORF_-_2699115	2699115	2699144	-	4	30	TTG	TGA	0	0	
mORF_-_2699190	2699190	2699429	-	4	240	ATG	TGA	2	46	pORF_-_2699190
mORF_-_2699270	2699270	2699281	-	6	12	TTG	TGA	0	0	
mORF_-_2699411	2699411	2699482	-	6	72	TTG	TGA	0	0	
mORF_-_2699448	2699448	2699501	-	4	54	TTG	TAA	0	0	
mORF_-_2699544	2699544	2699723	-	4	180	TTG	TGA	0	0	
mORF_-_2699733	2699733	2699756	-	4	24	TTG	TAG	0	0	
mORF_-_2699744	2699744	2699770	-	6	27	ATG	TGA	0	0	
mORF_-_2699763	2699763	2700491	-	4	729	ATG	TGA	0	0	
mORF_-_2699825	2699825	2699842	-	6	18	TTG	TAA	0	0	
mORF_-_2700005	2700005	2700016	-	6	12	ATG	TGA	0	0	
mORF_-_2700017	2700017	2700133	-	6	117	TTG	TAG	0	0	
mORF_-_2700031	2700031	2700042	-	5	12	TTG	TAG	0	0	
mORF_-_2700248	2700248	2700349	-	6	102	GTG	TAA	0	0	
mORF_-_2700353	2700353	2700388	-	6	36	TTG	TGA	0	0	
mORF_-_2700367	2700367	2700450	-	5	84	GTG	TAA	0	0	
mORF_-_2700431	2700431	2700469	-	6	39	TTG	TGA	0	0	
mORF_-_2700457	2700457	2700516	-	5	60	TTG	TAG	0	0	
mORF_-_2700503	2700503	2701408	-	6	906	ATG	TAA	12	72	pORF_-_2700503
mORF_-_2700513	2700513	2700578	-	4	66	GTG	TGA	0	0	
mORF_-_2700571	2700571	2700699	-	5	129	TTG	TAA	0	0	
mORF_-_2700706	2700706	2700729	-	5	24	GTG	TGA	0	0	
mORF_-_2700802	2700802	2700927	-	5	126	ATG	TGA	0	0	
mORF_-_2701051	2701051	2701128	-	5	78	TTG	TAA	0	0	
mORF_-_2701132	2701132	2701152	-	5	21	TTG	TGA	0	0	
mORF_-_2701177	2701177	2701269	-	5	93	TTG	TGA	0	0	
mORF_-_2701333	2701333	2701377	-	5	45	TTG	TGA	0	0	
mORF_-_2701405	2701405	2702085	-	5	681	ATG	TGA	27	264	pORF_-_2701405
mORF_-_2701425	2701425	2701493	-	4	69	GTG	TGA	0	0	
mORF_-_2701494	2701494	2701547	-	4	54	GTG	TGA	0	0	
mORF_-_2701680	2701680	2701727	-	4	48	TTG	TAA	0	0	
mORF_-_2701728	2701728	2701790	-	4	63	GTG	TAA	0	0	
mORF_-_2701787	2701787	2701810	-	6	24	GTG	TGA	0	0	
mORF_-_2701815	2701815	2701856	-	4	42	GTG	TAG	0	0	
mORF_-_2701881	2701881	2701925	-	4	45	ATG	TGA	0	0	
mORF_-_2701965	2701965	2701994	-	4	30	GTG	TAG	0	0	
mORF_-_2702066	2702066	2702095	-	6	30	TTG	TAA	0	0	
mORF_-_2702082	2702082	2702144	-	4	63	ATG	TGA	0	0	
mORF_-_2702108	2702108	2702122	-	6	15	GTG	TGA	0	0	
mORF_-_2702116	2702116	2702124	-	5	9	GTG	TGA	0	0	
mORF_-_2702152	2702152	2702220	-	5	69	TTG	TAG	0	0	
mORF_-_2702172	2702172	2702264	-	4	93	GTG	TGA	0	0	
mORF_-_2702177	2702177	2702197	-	6	21	TTG	TAA	0	0	
mORF_-_2702237	2702237	2702266	-	6	30	TTG	TAA	0	0	
mORF_-_2702257	2702257	2702289	-	5	33	GTG	TAG	0	0	
mORF_-_2702297	2702297	2702338	-	6	42	TTG	TAA	0	0	
mORF_-_2702302	2702302	2702373	-	5	72	TTG	TGA	0	0	
mORF_-_2702313	2702313	2702402	-	4	90	ATG	TGA	0	0	
mORF_-_2702357	2702357	2703331	-	6	975	ATG	TAA	17	70	pORF_-_2702357
mORF_-_2702425	2702425	2702472	-	5	48	TTG	TGA	0	0	
mORF_-_2702518	2702518	2702604	-	5	87	TTG	TGA	0	0	
mORF_-_2702629	2702629	2702802	-	5	174	GTG	TGA	0	0	

mORF_-_2702799	2702799	2702822	-	4	24	ATG	TGA	0	0	
mORF_-_2702836	2702836	2702907	-	5	72	TTG	TGA	0	0	
mORF_-_2702971	2702971	2703012	-	5	42	TTG	TGA	0	0	
mORF_-_2703019	2703019	2703039	-	5	21	TTG	TAG	0	0	
mORF_-_2703055	2703055	2703105	-	5	51	TTG	TGA	0	0	
mORF_-_2703106	2703106	2703171	-	5	66	TTG	TGA	0	0	
mORF_-_2703261	2703261	2703275	-	4	15	ATG	TAA	0	0	
mORF_-_2703286	2703286	2703300	-	5	15	TTG	TGA	0	0	
mORF_-_2703310	2703310	2703336	-	5	27	TTG	TGA	0	0	
mORF_-_2703347	2703347	2705146	-	6	1800	ATG	TAA	64	408	pORF_-_2703347
mORF_-_2703421	2703421	2703486	-	5	66	ATG	TGA	0	0	
mORF_-_2703465	2703465	2703491	-	4	27	ATG	TAA	0	0	
mORF_-_2703520	2703520	2703576	-	5	57	TTG	TGA	0	0	
mORF_-_2703601	2703601	2703645	-	5	45	GTG	TGA	0	0	
mORF_-_2703655	2703655	2703681	-	5	27	GTG	TGA	0	0	
mORF_-_2703697	2703697	2703759	-	5	63	GTG	TAG	0	0	
mORF_-_2703837	2703837	2703932	-	4	96	GTG	TAA	0	0	
mORF_-_2703877	2703877	2703939	-	5	63	TTG	TAG	0	0	
mORF_-_2703967	2703967	2704032	-	5	66	ATG	TAA	0	0	
mORF_-_2704057	2704057	2704185	-	5	129	ATG	TGA	0	0	
mORF_-_2704189	2704189	2704227	-	5	39	ATG	TGA	0	0	
mORF_-_2704324	2704324	2704368	-	5	45	GTG	TAA	0	0	
mORF_-_2704359	2704359	2704394	-	4	36	ATG	TAA	0	0	
mORF_-_2704381	2704381	2704392	-	5	12	GTG	TAG	0	0	
mORF_-_2704396	2704396	2704413	-	5	18	TTG	TGA	0	0	
mORF_-_2704477	2704477	2704530	-	5	54	TTG	TGA	0	0	
mORF_-_2704509	2704509	2704553	-	4	45	ATG	TAA	0	0	
mORF_-_2704564	2704564	2704749	-	5	186	TTG	TAA	0	0	
mORF_-_2704756	2704756	2704770	-	5	15	TTG	TGA	0	0	
mORF_-_2704822	2704822	2704890	-	5	69	ATG	TAG	0	0	
mORF_-_2704969	2704969	2705109	-	5	141	TTG	TGA	0	0	
mORF_-_2705143	2705143	2705322	-	5	180	TTG	TGA	0	0	
mORF_-_2705222	2705222	2705239	-	6	18	ATG	TAA	0	0	
mORF_-_2705241	2705241	2705246	-	4	6	GTG	TAG	0	0	
mORF_-_2705246	2705246	2705311	-	6	66	ATG	TAG	0	0	
mORF_-_2705271	2705271	2705384	-	4	114	TTG	TGA	0	0	
mORF_-_2705315	2705315	2705347	-	6	33	GTG	TAA	0	0	
mORF_-_2705344	2705344	2705823	-	5	480	ATG	TGA	0	0	
mORF_-_2705372	2705372	2705425	-	6	54	ATG	TGA	0	0	
mORF_-_2705406	2705406	2705465	-	4	60	TTG	TAA	0	0	
mORF_-_2705444	2705444	2705503	-	6	60	ATG	TAA	0	0	
mORF_-_2705466	2705466	2705525	-	4	60	TTG	TGA	0	0	
mORF_-_2705646	2705646	2705696	-	4	51	TTG	TAG	0	0	
mORF_-_2705703	2705703	2705765	-	4	63	GTG	TAA	0	0	
mORF_-_2705714	2705714	2705749	-	6	36	ATG	TAG	0	0	
mORF_-_2705762	2705762	2705911	-	6	150	GTG	TGA	0	0	
mORF_-_2705820	2705820	2706776	-	4	957	ATG	TGA	17	59	pORF_-_2705820
mORF_-_2705987	2705987	2706133	-	6	147	GTG	TAA	0	0	
mORF_-_2706134	2706134	2706220	-	6	87	TTG	TAG	0	0	
mORF_-_2706221	2706221	2706616	-	6	396	GTG	TGA	0	0	
mORF_-_2706265	2706265	2706357	-	5	93	TTG	TGA	0	0	
mORF_-_2706736	2706736	2706765	-	5	30	TTG	TAG	0	0	
mORF_-_2706746	2706746	2706760	-	6	15	TTG	TAG	0	0	
mORF_-_2706776	2706776	2707462	-	6	687	TTG	TAA	4	11	pORF_-_2706776
mORF_-_2706793	2706793	2706948	-	5	156	ATG	TAG	0	0	
mORF_-_2707003	2707003	2707092	-	5	90	TTG	TGA	0	0	
mORF_-_2707062	2707062	2707175	-	4	114	ATG	TAA	0	0	
mORF_-_2707204	2707204	2707239	-	5	36	TTG	TGA	0	0	
mORF_-_2707249	2707249	2707308	-	5	60	GTG	TGA	0	0	
mORF_-_2707312	2707312	2707395	-	5	84	ATG	TAA	0	0	
mORF_-_2707377	2707377	2707493	-	4	117	TTG	TAG	0	0	
mORF_-_2707459	2707459	2708067	-	5	609	GTG	TGA	5	10	pORF_-_2707459
mORF_-_2707490	2707490	2707543	-	6	54	TTG	TGA	0	0	

mORF_-_2707557	2707557	2707568	-	4	12	ATG	TAG	0	0
mORF_-_2707572	2707572	2707580	-	4	9	ATG	TGA	0	0
mORF_-_2707596	2707596	2707631	-	4	36	TTG	TAA	0	0
mORF_-_2707698	2707698	2707775	-	4	78	TTG	TGA	0	0
mORF_-_2707745	2707745	2707819	-	6	75	ATG	TGA	0	0
mORF_-_2707797	2707797	2707916	-	4	120	ATG	TAA	0	0
mORF_-_2707956	2707956	2708003	-	4	48	TTG	TAG	0	0
mORF_-_2708000	2708000	2708059	-	6	60	TTG	TGA	0	0
mORF_-_2708031	2708031	2708186	-	4	156	ATG	TGA	0	0
mORF_-_2708071	2708071	2708112	-	5	42	TTG	TAG	0	0
mORF_-_2708117	2708117	2708170	-	6	54	ATG	TAA	0	0
mORF_-_2708167	2708167	2708220	-	5	54	ATG	TGA	0	0
mORF_-_2708196	2708196	2708246	-	4	51	ATG	TAA	0	0
mORF_-_2708247	2708247	2708270	-	4	24	TTG	TAA	0	0
mORF_-_2708279	2708279	2708290	-	6	12	GTG	TAA	0	0
mORF_-_2708291	2708291	2708362	-	6	72	TTG	TAG	0	0
mORF_-_2708347	2708347	2708391	-	5	45	GTG	TAA	0	0
mORF_-_2708366	2708366	2708413	-	6	48	TTG	TAA	0	0
mORF_-_2708382	2708382	2708396	-	4	15	ATG	TAA	0	0
mORF_-_2708401	2708401	2708466	-	5	66	ATG	TAG	0	0
mORF_-_2708421	2708421	2708462	-	4	42	ATG	TAA	0	0
mORF_-_2708479	2708479	2708508	-	5	30	GTG	TAA	0	0
mORF_-_2708514	2708514	2708534	-	4	21	ATG	TAG	0	0
mORF_-_2708534	2708534	2708542	-	6	9	ATG	TGA	0	0
mORF_-_2708539	2708539	2709051	-	5	513	TTG	TGA	0	0
mORF_-_2708574	2708574	2708726	-	4	153	TTG	TGA	0	0
mORF_-_2708582	2708582	2708764	-	6	183	ATG	TAA	0	0
mORF_-_2708730	2708730	2709173	-	4	444	GTG	TAG	0	0
mORF_-_2708831	2708831	2708968	-	6	138	GTG	TGA	0	0
mORF_-_2709074	2709074	2709151	-	6	78	TTG	TGA	0	0
mORF_-_2709175	2709175	2709225	-	5	51	GTG	TAG	0	0
mORF_-_2709183	2709183	2709191	-	4	9	GTG	TAG	0	0
mORF_-_2709188	2709188	2709205	-	6	18	TTG	TGA	0	0
mORF_-_2709213	2709213	2709527	-	4	315	ATG	TAA	0	0
mORF_-_2709242	2709242	2709331	-	6	90	ATG	TAA	0	0
mORF_-_2709425	2709425	2709460	-	6	36	GTG	TAA	0	0
mORF_-_2709457	2709457	2709492	-	5	36	GTG	TGA	0	0
mORF_-_2709524	2709524	2709559	-	6	36	ATG	TGA	0	0
mORF_-_2709572	2709572	2709601	-	6	30	ATG	TAA	0	0
mORF_-_2709582	2709582	2709587	-	4	6	GTG	TAA	0	0
mORF_-_2709592	2709592	2709615	-	5	24	ATG	TAG	0	0
mORF_-_2709612	2709612	2709683	-	4	72	GTG	TGA	0	0
mORF_-_2709632	2709632	2709661	-	6	30	GTG	TAG	0	0
mORF_-_2709674	2709674	2709688	-	6	15	ATG	TAA	0	0
mORF_-_2709696	2709696	2709764	-	4	69	GTG	TAA	0	0
mORF_-_2709768	2709768	2709881	-	4	114	ATG	TAG	0	0
mORF_-_2709778	2709778	2709954	-	5	177	TTG	TAA	0	0
mORF_-_2709788	2709788	2709847	-	6	60	ATG	TAA	0	0
mORF_-_2709872	2709872	2709988	-	6	117	GTG	TAA	0	0
mORF_-_2709891	2709891	2710049	-	4	159	ATG	TGA	0	0
mORF_-_2709995	2709995	2710045	-	6	51	TTG	TAA	0	0
mORF_-_2710049	2710049	2710906	-	6	858	GTG	TAA	0	0
mORF_-_2710075	2710075	2710116	-	5	42	GTG	TGA	0	0
mORF_-_2710123	2710123	2710209	-	5	87	ATG	TAG	0	0
mORF_-_2710134	2710134	2710142	-	4	9	ATG	TAG	0	0
mORF_-_2710240	2710240	2710269	-	5	30	TTG	TAA	0	0
mORF_-_2710263	2710263	2710316	-	4	54	GTG	TAA	0	0
mORF_-_2710285	2710285	2710326	-	5	42	GTG	TAG	0	0
mORF_-_2710330	2710330	2710350	-	5	21	TTG	TGA	0	0
mORF_-_2710347	2710347	2710394	-	4	48	GTG	TGA	0	0
mORF_-_2710422	2710422	2710466	-	4	45	GTG	TAA	0	0
mORF_-_2710432	2710432	2710572	-	5	141	TTG	TAA	0	0
mORF_-_2710491	2710491	2710508	-	4	18	GTG	TAA	0	0

mORF_-_2710576	2710576	2710587	-	5	12	ATG	TGA	0	0	
mORF_-_2710606	2710606	2710641	-	5	36	TTG	TAA	0	0	
mORF_-_2710638	2710638	2710673	-	4	36	ATG	TGA	0	0	
mORF_-_2710651	2710651	2710692	-	5	42	ATG	TAA	0	0	
mORF_-_2710705	2710705	2711640	-	5	936	ATG	TGA	0	0	
mORF_-_2710755	2710755	2710856	-	4	102	ATG	TAA	0	0	
mORF_-_2710893	2710893	2711006	-	4	114	ATG	TGA	0	0	
mORF_-_2711007	2711007	2711165	-	4	159	GTG	TGA	0	0	
mORF_-_2711162	2711162	2711170	-	6	9	TTG	TGA	0	0	
mORF_-_2711199	2711199	2711249	-	4	51	GTG	TGA	0	0	
mORF_-_2711285	2711285	2711713	-	6	429	TTG	TGA	0	0	
mORF_-_2711295	2711295	2711339	-	4	45	ATG	TGA	0	0	
mORF_-_2711505	2711505	2711576	-	4	72	TTG	TGA	0	0	
mORF_-_2711595	2711595	2711741	-	4	147	TTG	TAA	0	0	
mORF_-_2711668	2711668	2711988	-	5	321	ATG	TGA	1	2	pORF_-_2711668
mORF_-_2711745	2711745	2711858	-	4	114	ATG	TAG	0	0	
mORF_-_2711789	2711789	2711830	-	6	42	TTG	TGA	0	0	
mORF_-_2711879	2711879	2712028	-	6	150	TTG	TAA	0	0	
mORF_-_2711910	2711910	2711957	-	4	48	GTG	TAA	0	0	
mORF_-_2712012	2712012	2712188	-	4	177	TTG	TAG	0	0	
mORF_-_2712041	2712041	2712100	-	6	60	ATG	TAA	0	0	
mORF_-_2712052	2712052	2712417	-	5	366	GTG	TAA	0	0	
mORF_-_2712140	2712140	2712397	-	6	258	ATG	TAG	0	0	
mORF_-_2712339	2712339	2712362	-	4	24	GTG	TGA	0	0	
mORF_-_2712387	2712387	2712455	-	4	69	ATG	TGA	0	0	
mORF_-_2712430	2712430	2712588	-	5	159	TTG	TAA	0	0	
mORF_-_2712461	2712461	2713387	-	6	927	ATG	TAA	0	0	
mORF_-_2712483	2712483	2712491	-	4	9	GTG	TGA	0	0	
mORF_-_2712516	2712516	2712545	-	4	30	GTG	TAG	0	0	
mORF_-_2712585	2712585	2712665	-	4	81	TTG	TGA	0	0	
mORF_-_2712589	2712589	2712663	-	5	75	GTG	TAA	0	0	
mORF_-_2712685	2712685	2712864	-	5	180	GTG	TAA	0	0	
mORF_-_2712738	2712738	2712761	-	4	24	ATG	TGA	0	0	
mORF_-_2712880	2712880	2712894	-	5	15	ATG	TGA	0	0	
mORF_-_2712898	2712898	2712933	-	5	36	ATG	TAG	0	0	
mORF_-_2712934	2712934	2712948	-	5	15	GTG	TGA	0	0	
mORF_-_2712964	2712964	2713107	-	5	144	GTG	TGA	0	0	
mORF_-_2713120	2713120	2713227	-	5	108	TTG	TGA	0	0	
mORF_-_2713134	2713134	2713178	-	4	45	GTG	TGA	0	0	
mORF_-_2713224	2713224	2713268	-	4	45	GTG	TGA	0	0	
mORF_-_2713246	2713246	2713350	-	5	105	TTG	TGA	0	0	
mORF_-_2713371	2713371	2713451	-	4	81	GTG	TAG	0	0	
mORF_-_2713421	2713421	2713444	-	6	24	TTG	TAG	0	0	
mORF_-_2713460	2713460	2713558	-	6	99	TTG	TAA	0	0	
mORF_-_2713477	2713477	2713515	-	5	39	TTG	TAA	0	0	
mORF_-_2713536	2713536	2713757	-	4	222	TTG	TAG	0	0	
mORF_-_2713555	2713555	2713719	-	5	165	GTG	TGA	0	0	
mORF_-_2713631	2713631	2713849	-	6	219	TTG	TGA	0	0	
mORF_-_2713744	2713744	2713914	-	5	171	TTG	TGA	0	0	
mORF_-_2713818	2713818	2713853	-	4	36	GTG	TAA	0	0	
mORF_-_2713859	2713859	2713939	-	6	81	ATG	TAA	0	0	
mORF_-_2714005	2714005	2714022	-	5	18	ATG	TAG	0	0	
mORF_-_2714088	2714088	2714489	-	4	402	TTG	TAA	60	2018	pORF_-_2714088
mORF_-_2714141	2714141	2714176	-	6	36	GTG	TGA	0	0	
mORF_-_2714183	2714183	2714218	-	6	36	ATG	TGA	0	0	
mORF_-_2714252	2714252	2714272	-	6	21	TTG	TGA	0	0	
mORF_-_2714294	2714294	2714323	-	6	30	GTG	TAG	0	0	
mORF_-_2714333	2714333	2714374	-	6	42	TTG	TAA	0	0	
mORF_-_2714347	2714347	2714382	-	5	36	TTG	TGA	0	0	
mORF_-_2714446	2714446	2714568	-	5	123	GTG	TAA	0	0	
mORF_-_2714505	2714505	2714564	-	4	60	TTG	TGA	0	0	
mORF_-_2714561	2714561	2714602	-	6	42	GTG	TGA	0	0	
mORF_-_2714584	2714584	2714604	-	5	21	GTG	TAA	0	0	

mORF_-_2714589	2714589	2714621	-	4	33	TTG	TGA	0	0	
mORF_-_2714637	2714637	2714645	-	4	9	TTG	TAA	0	0	
mORF_-_2714642	2714642	2714671	-	6	30	TTG	TGA	0	0	
mORF_-_2714665	2714665	2714688	-	5	24	GTG	TAA	0	0	
mORF_-_2714673	2714673	2714678	-	4	6	ATG	TAA	0	0	
mORF_-_2714699	2714699	2714713	-	6	15	ATG	TAG	0	0	
mORF_-_2714788	2714788	2714994	-	5	207	ATG	TAA	0	0	
mORF_-_2714847	2714847	2714882	-	4	36	GTG	TGA	0	0	
mORF_-_2714882	2714882	2714896	-	6	15	GTG	TAG	0	0	
mORF_-_2714942	2714942	2715040	-	6	99	ATG	TAA	0	0	
mORF_-_2714973	2714973	2715086	-	4	114	GTG	TGA	0	0	
mORF_-_2715040	2715040	2715099	-	5	60	ATG	TAA	0	0	
mORF_-_2715123	2715123	2715143	-	4	21	TTG	TGA	0	0	
mORF_-_2715136	2715136	2715411	-	5	276	TTG	TAG	1	3	pORF_-_2715136
mORF_-_2715168	2715168	2715209	-	4	42	GTG	TGA	0	0	
mORF_-_2715296	2715296	2715544	-	6	249	TTG	TAA	0	0	
mORF_-_2715315	2715315	2715377	-	4	63	TTG	TGA	0	0	
mORF_-_2715396	2715396	2715500	-	4	105	GTG	TGA	0	0	
mORF_-_2715513	2715513	2716625	-	4	1113	TTG	TGA	36	252	pORF_-_2715513
mORF_-_2715520	2715520	2715537	-	5	18	ATG	TAA	0	0	
mORF_-_2715572	2715572	2715601	-	6	30	TTG	TGA	0	0	
mORF_-_2715605	2715605	2715652	-	6	48	ATG	TGA	0	0	
mORF_-_2715734	2715734	2715877	-	6	144	GTG	TAG	0	0	
mORF_-_2715908	2715908	2715916	-	6	9	GTG	TGA	0	0	
mORF_-_2715931	2715931	2715987	-	5	57	GTG	TAA	0	0	
mORF_-_2716006	2716006	2716029	-	5	24	TTG	TAA	0	0	
mORF_-_2716064	2716064	2716087	-	6	24	ATG	TGA	0	0	
mORF_-_2716129	2716129	2716206	-	5	78	ATG	TAA	0	0	
mORF_-_2716142	2716142	2716504	-	6	363	ATG	TAA	0	0	
mORF_-_2716318	2716318	2716362	-	5	45	GTG	TGA	0	0	
mORF_-_2716535	2716535	2716543	-	6	9	ATG	TGA	0	0	
mORF_-_2716540	2716540	2716743	-	5	204	ATG	TGA	0	0	
mORF_-_2716586	2716586	2716612	-	6	27	ATG	TAA	0	0	
mORF_-_2716644	2716644	2716709	-	4	66	ATG	TAG	0	0	
mORF_-_2716751	2716751	2716846	-	6	96	GTG	TAA	0	0	
mORF_-_2716780	2716780	2716797	-	5	18	ATG	TGA	0	0	
mORF_-_2716788	2716788	2716826	-	4	39	TTG	TGA	0	0	
mORF_-_2716843	2716843	2717097	-	5	255	TTG	TGA	0	0	
mORF_-_2716869	2716869	2716973	-	4	105	TTG	TAA	0	0	
mORF_-_2716913	2716913	2717221	-	6	309	TTG	TAG	0	0	
mORF_-_2717104	2717104	2717118	-	5	15	ATG	TGA	0	0	
mORF_-_2717121	2717121	2717465	-	4	345	ATG	TAA	0	0	
mORF_-_2717243	2717243	2717380	-	6	138	TTG	TAA	0	0	
mORF_-_2717269	2717269	2717340	-	5	72	TTG	TAA	0	0	
mORF_-_2717362	2717362	2717781	-	5	420	TTG	TAA	0	0	
mORF_-_2717381	2717381	2717437	-	6	57	TTG	TAA	0	0	
mORF_-_2717462	2717462	2717563	-	6	102	TTG	TGA	0	0	
mORF_-_2717556	2717556	2717720	-	4	165	ATG	TGA	0	0	
mORF_-_2717612	2717612	2717635	-	6	24	GTG	TGA	0	0	
mORF_-_2717717	2717717	2717809	-	6	93	GTG	TGA	0	0	
mORF_-_2717748	2717748	2717804	-	4	57	ATG	TAG	0	0	
mORF_-_2717848	2717848	2717904	-	5	57	ATG	TAA	0	0	
mORF_-_2717870	2717870	2717878	-	6	9	GTG	TAA	0	0	
mORF_-_2717880	2717880	2717918	-	4	39	GTG	TAG	0	0	
mORF_-_2717929	2717929	2717949	-	5	21	ATG	TAA	0	0	
mORF_-_2717946	2717946	2718011	-	4	66	TTG	TGA	0	0	
mORF_-_2717980	2717980	2718048	-	5	69	TTG	TGA	0	0	
mORF_-_2718058	2718058	2718462	-	5	405	ATG	TAA	0	0	
mORF_-_2718177	2718177	2718182	-	4	6	GTG	TAA	0	0	
mORF_-_2718197	2718197	2718325	-	6	129	ATG	TAA	0	0	
mORF_-_2718267	2718267	2718347	-	4	81	TTG	TAA	0	0	
mORF_-_2718359	2718359	2718478	-	6	120	TTG	TAA	0	0	
mORF_-_2718504	2718504	2718563	-	4	60	GTG	TAA	0	0	

mORF_-_2718553	2718553	2718585	-	5	33	ATG	TAG	0	0
mORF_-_2718592	2718592	2718714	-	5	123	GTG	TAG	0	0
mORF_-_2718605	2718605	2718820	-	6	216	ATG	TAA	0	0
mORF_-_2718672	2718672	2718698	-	4	27	GTG	TAA	0	0
mORF_-_2718708	2718708	2718737	-	4	30	ATG	TGA	0	0
mORF_-_2718751	2718751	2718915	-	5	165	TTG	TGA	0	0
mORF_-_2718855	2718855	2718980	-	4	126	TTG	TGA	0	0
mORF_-_2718926	2718926	2718973	-	6	48	ATG	TAG	0	0
mORF_-_2718998	2718998	2719126	-	6	129	TTG	TAG	0	0
mORF_-_2719080	2719080	2719217	-	4	138	GTG	TAA	0	0
mORF_-_2719130	2719130	2719210	-	6	81	TTG	TAA	0	0
mORF_-_2719150	2719150	2719164	-	5	15	TTG	TGA	0	0
mORF_-_2719223	2719223	2719318	-	6	96	TTG	TAA	0	0
mORF_-_2719249	2719249	2719275	-	5	27	GTG	TAG	0	0
mORF_-_2719309	2719309	2719359	-	5	51	TTG	TGA	0	0
mORF_-_2719319	2719319	2719813	-	6	495	TTG	TAG	0	0
mORF_-_2719432	2719432	2719494	-	5	63	GTG	TGA	0	0
mORF_-_2719470	2719470	2719565	-	4	96	GTG	TAG	0	0
mORF_-_2719579	2719579	2719590	-	5	12	ATG	TGA	0	0
mORF_-_2719594	2719594	2719611	-	5	18	TTG	TAA	0	0
mORF_-_2719635	2719635	2719667	-	4	33	GTG	TAG	0	0
mORF_-_2719720	2719720	2719773	-	5	54	ATG	TGA	0	0
mORF_-_2719770	2719770	2719826	-	4	57	GTG	TGA	0	0
mORF_-_2719810	2719810	2719842	-	5	33	ATG	TGA	0	0
mORF_-_2719867	2719867	2719959	-	5	93	TTG	TGA	0	0
mORF_-_2719875	2719875	2719916	-	4	42	ATG	TGA	0	0
mORF_-_2719907	2719907	2720266	-	6	360	ATG	TAG	0	0
mORF_-_2719999	2719999	2720046	-	5	48	GTG	TGA	0	0
mORF_-_2720043	2720043	2720186	-	4	144	GTG	TGA	0	0
mORF_-_2720191	2720191	2720217	-	5	27	TTG	TGA	0	0
mORF_-_2720236	2720236	2720283	-	5	48	ATG	TAG	0	0
mORF_-_2720259	2720259	2720288	-	4	30	GTG	TAA	0	0
mORF_-_2720273	2720273	2720341	-	6	69	TTG	TAA	0	0
mORF_-_2720338	2720338	2720430	-	5	93	TTG	TGA	0	0
mORF_-_2720453	2720453	2720488	-	6	36	GTG	TAA	0	0
mORF_-_2720485	2720485	2720553	-	5	69	TTG	TGA	0	0
mORF_-_2720492	2720492	2720497	-	6	6	TTG	TAG	0	0
mORF_-_2720511	2720511	2720522	-	4	12	TTG	TAA	0	0
mORF_-_2720601	2720601	2720660	-	4	60	GTG	TAA	0	0
mORF_-_2720630	2720630	2720758	-	6	129	TTG	TGA	0	0
mORF_-_2720680	2720680	2720724	-	5	45	TTG	TAA	0	0
mORF_-_2720691	2720691	2720705	-	4	15	ATG	TAA	0	0
mORF_-_2720721	2720721	2720744	-	4	24	GTG	TGA	0	0
mORF_-_2720755	2720755	2720796	-	5	42	TTG	TGA	0	0
mORF_-_2720778	2720778	2720804	-	4	27	TTG	TGA	0	0
mORF_-_2720797	2720797	2720814	-	5	18	TTG	TAG	0	0
mORF_-_2720815	2720815	2721264	-	5	450	ATG	TGA	0	0
mORF_-_2720838	2720838	2721083	-	4	246	ATG	TAA	0	0
mORF_-_2720969	2720969	2721052	-	6	84	ATG	TAG	0	0
mORF_-_2721059	2721059	2721130	-	6	72	TTG	TAG	0	0
mORF_-_2721117	2721117	2721179	-	4	63	ATG	TAA	0	0
mORF_-_2721261	2721261	2721383	-	4	123	TTG	TGA	0	0
mORF_-_2721286	2721286	2721432	-	5	147	ATG	TGA	0	0
mORF_-_2721308	2721308	2721313	-	6	6	GTG	TAA	0	0
mORF_-_2721356	2721356	2721367	-	6	12	TTG	TAA	0	0
mORF_-_2721429	2721429	2721452	-	4	24	TTG	TGA	0	0
mORF_-_2721456	2721456	2721596	-	4	141	TTG	TGA	0	0
mORF_-_2721475	2721475	2721522	-	5	48	ATG	TAG	0	0
mORF_-_2721524	2721524	2721565	-	6	42	ATG	TAA	0	0
mORF_-_2721569	2721569	2721583	-	6	15	TTG	TGA	0	0
mORF_-_2721666	2721666	2721692	-	4	27	TTG	TAG	0	0
mORF_-_2721689	2721689	2721706	-	6	18	ATG	TGA	0	0
mORF_-_2721717	2721717	2721728	-	4	12	TTG	TAG	0	0

mORF_-_2721759	2721759	2721812	-	4	54	GTG	TAA	0	0	
mORF_-_2721790	2721790	2722014	-	5	225	TTG	TAA	0	0	
mORF_-_2721816	2721816	2721989	-	4	174	ATG	TGA	0	0	
mORF_-_2721857	2721857	2721946	-	6	90	GTG	TGA	0	0	
mORF_-_2722026	2722026	2722097	-	4	72	ATG	TAA	0	0	
mORF_-_2722088	2722088	2722108	-	6	21	GTG	TAA	0	0	
mORF_-_2722105	2722105	2722146	-	5	42	GTG	TGA	0	0	
mORF_-_2722180	2722180	2722242	-	5	63	GTG	TAA	0	0	
mORF_-_2722244	2722244	2722288	-	6	45	GTG	TAA	0	0	
mORF_-_2722285	2722285	2722293	-	5	9	ATG	TGA	0	0	
mORF_-_2722293	2722293	2722439	-	4	147	GTG	TGA	0	0	
mORF_-_2722343	2722343	2722435	-	6	93	TTG	TGA	0	0	
mORF_-_2722357	2722357	2722470	-	5	114	GTG	TGA	0	0	
mORF_-_2722470	2722470	2723768	-	4	1299	ATG	TAG	6	15	pORF_-_2722470
mORF_-_2722541	2722541	2722546	-	6	6	ATG	TGA	0	0	
mORF_-_2722592	2722592	2722648	-	6	57	TTG	TAG	0	0	
mORF_-_2722681	2722681	2722830	-	5	150	ATG	TGA	0	0	
mORF_-_2722688	2722688	2722699	-	6	12	GTG	TGA	0	0	
mORF_-_2722724	2722724	2722735	-	6	12	GTG	TGA	0	0	
mORF_-_2722739	2722739	2722900	-	6	162	TTG	TGA	0	0	
mORF_-_2722855	2722855	2723055	-	5	201	ATG	TAA	0	0	
mORF_-_2722913	2722913	2722939	-	6	27	ATG	TGA	0	0	
mORF_-_2722955	2722955	2723041	-	6	87	GTG	TAA	0	0	
mORF_-_2723081	2723081	2723113	-	6	33	ATG	TAA	0	0	
mORF_-_2723110	2723110	2723187	-	5	78	GTG	TGA	0	0	
mORF_-_2723114	2723114	2723143	-	6	30	TTG	TAG	0	0	
mORF_-_2723159	2723159	2723233	-	6	75	TTG	TAG	0	0	
mORF_-_2723267	2723267	2723320	-	6	54	GTG	TGA	0	0	
mORF_-_2723317	2723317	2723406	-	5	90	GTG	TGA	0	0	
mORF_-_2723321	2723321	2723356	-	6	36	TTG	TGA	0	0	
mORF_-_2723411	2723411	2723422	-	6	12	ATG	TAG	0	0	
mORF_-_2723419	2723419	2723469	-	5	51	GTG	TGA	0	0	
mORF_-_2723462	2723462	2723500	-	6	39	ATG	TGA	0	0	
mORF_-_2723503	2723503	2723667	-	5	165	GTG	TAA	0	0	
mORF_-_2723510	2723510	2723521	-	6	12	TTG	TAG	0	0	
mORF_-_2723546	2723546	2723725	-	6	180	GTG	TGA	0	0	
mORF_-_2723677	2723677	2723706	-	5	30	TTG	TAA	0	0	
mORF_-_2723750	2723750	2723869	-	6	120	TTG	TAA	0	0	
mORF_-_2723818	2723818	2723862	-	5	45	ATG	TAA	0	0	
mORF_-_2723862	2723862	2724062	-	4	201	ATG	TAA	0	0	
mORF_-_2723884	2723884	2724084	-	5	201	ATG	TAA	0	0	
mORF_-_2723915	2723915	2723995	-	6	81	ATG	TAA	0	0	
mORF_-_2724026	2724026	2724211	-	6	186	TTG	TGA	0	0	
mORF_-_2724106	2724106	2724138	-	5	33	ATG	TAG	0	0	
mORF_-_2724246	2724246	2724317	-	4	72	GTG	TAA	0	0	
mORF_-_2724256	2724256	2724285	-	5	30	TTG	TGA	0	0	
mORF_-_2724307	2724307	2724324	-	5	18	ATG	TAA	0	0	
mORF_-_2724334	2724334	2724390	-	5	57	TTG	TAA	0	0	
mORF_-_2724339	2724339	2724347	-	4	9	ATG	TGA	0	0	
mORF_-_2724356	2724356	2724361	-	6	6	GTG	TAA	0	0	
mORF_-_2724407	2724407	2724439	-	6	33	TTG	TAA	0	0	
mORF_-_2724415	2724415	2724465	-	5	51	GTG	TGA	0	0	
mORF_-_2724459	2724459	2724536	-	4	78	GTG	TGA	0	0	
mORF_-_2724466	2724466	2724480	-	5	15	ATG	TAA	0	0	
mORF_-_2724481	2724481	2724507	-	5	27	ATG	TAA	0	0	
mORF_-_2724485	2724485	2724640	-	6	156	GTG	TAG	0	0	
mORF_-_2724568	2724568	2724612	-	5	45	GTG	TGA	0	0	
mORF_-_2724619	2724619	2724660	-	5	42	ATG	TAG	0	0	
mORF_-_2724672	2724672	2724719	-	4	48	GTG	TAG	0	0	
mORF_-_2724677	2724677	2724715	-	6	39	TTG	TGA	0	0	
mORF_-_2724748	2724748	2724864	-	5	117	TTG	TGA	0	0	
mORF_-_2724774	2724774	2724800	-	4	27	ATG	TAA	0	0	
mORF_-_2724801	2724801	2724836	-	4	36	GTG	TGA	0	0	

mORF_-_2724861	2724861	2724884	-	4	24	GTG	TGA	0	0
mORF_-_2724871	2724871	2724879	-	5	9	ATG	TAA	0	0
mORF_-_2724884	2724884	2724916	-	6	33	TTG	TAG	0	0
mORF_-_2724940	2724940	2725086	-	5	147	GTG	TAA	0	0
mORF_-_2724965	2724965	2724988	-	6	24	TTG	TAG	0	0
mORF_-_2725008	2725008	2725019	-	4	12	TTG	TAA	0	0
mORF_-_2725016	2725016	2725069	-	6	54	GTG	TGA	0	0
mORF_-_2725038	2725038	2725076	-	4	39	TTG	TGA	0	0
mORF_-_2725073	2725073	2725102	-	6	30	TTG	TGA	0	0
mORF_-_2725092	2725092	2725109	-	4	18	TTG	TAG	0	0
mORF_-_2725099	2725099	2725140	-	5	42	GTG	TGA	0	0
mORF_-_2725124	2725124	2725180	-	6	57	GTG	TAG	0	0
mORF_-_2725137	2725137	2725169	-	4	33	GTG	TGA	0	0
mORF_-_2725177	2725177	2725197	-	5	21	GTG	TGA	0	0
mORF_-_2725194	2725194	2725229	-	4	36	ATG	TGA	0	0
mORF_-_2725229	2725229	2725264	-	6	36	TTG	TAA	0	0
mORF_-_2725254	2725254	2725352	-	4	99	TTG	TAA	0	0
mORF_-_2725349	2725349	2725396	-	6	48	GTG	TGA	0	0
mORF_-_2725353	2725353	2725472	-	4	120	ATG	TAA	0	0
mORF_-_2725378	2725378	2725410	-	5	33	GTG	TGA	0	0
mORF_-_2725423	2725423	2725488	-	5	66	GTG	TAA	0	0
mORF_-_2725489	2725489	2725494	-	5	6	ATG	TAG	0	0
mORF_-_2725517	2725517	2725546	-	6	30	GTG	TAA	0	0
mORF_-_2725543	2725543	2725560	-	5	18	TTG	TGA	0	0
mORF_-_2725557	2725557	2725688	-	4	132	GTG	TGA	0	0
mORF_-_2725576	2725576	2725587	-	5	12	GTG	TAG	0	0
mORF_-_2725616	2725616	2725669	-	6	54	GTG	TAA	0	0
mORF_-_2725685	2725685	2725768	-	6	84	ATG	TGA	0	0
mORF_-_2725729	2725729	2725734	-	5	6	GTG	TAG	0	0
mORF_-_2725737	2725737	2725829	-	4	93	ATG	TAA	0	0
mORF_-_2725833	2725833	2725868	-	4	36	GTG	TAG	0	0
mORF_-_2725865	2725865	2726032	-	6	168	ATG	TGA	0	0
mORF_-_2725879	2725879	2725926	-	5	48	GTG	TAA	0	0
mORF_-_2725942	2725942	2725977	-	5	36	ATG	TAA	0	0
mORF_-_2725947	2725947	2726060	-	4	114	ATG	TGA	0	0
mORF_-_2725981	2725981	2725989	-	5	9	GTG	TGA	0	0
mORF_-_2726073	2726073	2726078	-	4	6	ATG	TAA	0	0
mORF_-_2726111	2726111	2726185	-	6	75	GTG	TAA	0	0
mORF_-_2726122	2726122	2726193	-	5	72	ATG	TAA	0	0
mORF_-_2726139	2726139	2726150	-	4	12	ATG	TAG	0	0
mORF_-_2726186	2726186	2726302	-	6	117	ATG	TAA	0	0
mORF_-_2726206	2726206	2726253	-	5	48	GTG	TAA	0	0
mORF_-_2726247	2726247	2726366	-	4	120	GTG	TAA	0	0
mORF_-_2726373	2726373	2726498	-	4	126	TTG	TAG	0	0
mORF_-_2726377	2726377	2726439	-	5	63	GTG	TAG	0	0
mORF_-_2726426	2726426	2726446	-	6	21	ATG	TGA	0	0
mORF_-_2726450	2726450	2726464	-	6	15	ATG	TAG	0	0
mORF_-_2726491	2726491	2726550	-	5	60	TTG	TAA	0	0
mORF_-_2726517	2726517	2726525	-	4	9	GTG	TAG	0	0
mORF_-_2726552	2726552	2726632	-	6	81	ATG	TAA	0	0
mORF_-_2726607	2726607	2726654	-	4	48	GTG	TAG	0	0
mORF_-_2726651	2726651	2726689	-	6	39	GTG	TGA	0	0
mORF_-_2726659	2726659	2726757	-	5	99	GTG	TAG	0	0
mORF_-_2726706	2726706	2726744	-	4	39	GTG	TGA	0	0
mORF_-_2726768	2726768	2726848	-	6	81	GTG	TGA	0	0
mORF_-_2726845	2726845	2726922	-	5	78	GTG	TGA	0	0
mORF_-_2726877	2726877	2726924	-	4	48	GTG	TGA	0	0
mORF_-_2726912	2726912	2727034	-	6	123	ATG	TAG	0	0
mORF_-_2727034	2727034	2727075	-	5	42	GTG	TAA	0	0
mORF_-_2727047	2727047	2727088	-	6	42	ATG	TGA	0	0
mORF_-_2727051	2727051	2727116	-	4	66	ATG	TAA	0	0
mORF_-_2727113	2727113	2727121	-	6	9	GTG	TGA	0	0
mORF_-_2727123	2727123	2727179	-	4	57	ATG	TAA	0	0

mORF_-_2727133	2727133	2727183	-	5	51	GTG	TAA	0	0
mORF_-_2727193	2727193	2727264	-	5	72	TTG	TAA	0	0
mORF_-_2727207	2727207	2727212	-	4	6	TTG	TGA	0	0
mORF_-_2727230	2727230	2727271	-	6	42	ATG	TGA	0	0
mORF_-_2727275	2727275	2727286	-	6	12	TTG	TGA	0	0
mORF_-_2727283	2727283	2727375	-	5	93	GTG	TGA	0	0
mORF_-_2727308	2727308	2727331	-	6	24	TTG	TAA	0	0
mORF_-_2727335	2727335	2727379	-	6	45	GTG	TAA	0	0
mORF_-_2727372	2727372	2727389	-	4	18	TTG	TGA	0	0
mORF_-_2727376	2727376	2727381	-	5	6	TTG	TGA	0	0
mORF_-_2727400	2727400	2727468	-	5	69	GTG	TAG	0	0
mORF_-_2727420	2727420	2727521	-	4	102	ATG	TAA	0	0
mORF_-_2727452	2727452	2727484	-	6	33	GTG	TAG	0	0
mORF_-_2727521	2727521	2727565	-	6	45	TTG	TAA	0	0
mORF_-_2727556	2727556	2727588	-	5	33	GTG	TGA	0	0
mORF_-_2727581	2727581	2727595	-	6	15	ATG	TAG	0	0
mORF_-_2727585	2727585	2727653	-	4	69	TTG	TGA	0	0
mORF_-_2727595	2727595	2727615	-	5	21	GTG	TGA	0	0
mORF_-_2727672	2727672	2727707	-	4	36	GTG	TAA	0	0
mORF_-_2727680	2727680	2727700	-	6	21	ATG	TAA	0	0
mORF_-_2727704	2727704	2727790	-	6	87	TTG	TGA	0	0
mORF_-_2727738	2727738	2728103	-	4	366	GTG	TAG	0	0
mORF_-_2727742	2727742	2727873	-	5	132	TTG	TAG	0	0
mORF_-_2727806	2727806	2727817	-	6	12	ATG	TGA	0	0
mORF_-_2727848	2727848	2727976	-	6	129	ATG	TGA	0	0
mORF_-_2728087	2728087	2728125	-	5	39	ATG	TAA	0	0
mORF_-_2728100	2728100	2728231	-	6	132	ATG	TGA	0	0
mORF_-_2728138	2728138	2728164	-	5	27	ATG	TGA	0	0
mORF_-_2728186	2728186	2728260	-	5	75	TTG	TGA	0	0
mORF_-_2728221	2728221	2728238	-	4	18	GTG	TAA	0	0
mORF_-_2728257	2728257	2728331	-	4	75	GTG	TGA	0	0
mORF_-_2728315	2728315	2728458	-	5	144	GTG	TAA	0	0
mORF_-_2728335	2728335	2728361	-	4	27	ATG	TGA	0	0
mORF_-_2728389	2728389	2728484	-	4	96	ATG	TAG	0	0
mORF_-_2728427	2728427	2728576	-	6	150	GTG	TGA	0	0
mORF_-_2728492	2728492	2728497	-	5	6	GTG	TAG	0	0
mORF_-_2728573	2728573	2728701	-	5	129	TTG	TGA	0	0
mORF_-_2728670	2728670	2728708	-	6	39	TTG	TAA	0	0
mORF_-_2728720	2728720	2728806	-	5	87	ATG	TAA	0	0
mORF_-_2728749	2728749	2728772	-	4	24	ATG	TAA	0	0
mORF_-_2728769	2728769	2728813	-	6	45	TTG	TGA	0	0
mORF_-_2728791	2728791	2728877	-	4	87	ATG	TGA	0	0
mORF_-_2728874	2728874	2728942	-	6	69	ATG	TGA	0	0
mORF_-_2728917	2728917	2728952	-	4	36	ATG	TAA	0	0
mORF_-_2728933	2728933	2728998	-	5	66	ATG	TAG	0	0
mORF_-_2729012	2729012	2729041	-	6	30	ATG	TAG	0	0
mORF_-_2729028	2729028	2729060	-	4	33	ATG	TAA	0	0
mORF_-_2729041	2729041	2729151	-	5	111	TTG	TGA	0	0
mORF_-_2729064	2729064	2729078	-	4	15	GTG	TGA	0	0
mORF_-_2729082	2729082	2729096	-	4	15	TTG	TGA	0	0
mORF_-_2729108	2729108	2729125	-	6	18	ATG	TAA	0	0
mORF_-_2729129	2729129	2729176	-	6	48	TTG	TAA	0	0
mORF_-_2729173	2729173	2729196	-	5	24	TTG	TGA	0	0
mORF_-_2729218	2729218	2729229	-	5	12	GTG	TAA	0	0
mORF_-_2729226	2729226	2729249	-	4	24	ATG	TGA	0	0
mORF_-_2729246	2729246	2729293	-	6	48	GTG	TGA	0	0
mORF_-_2729266	2729266	2729295	-	5	30	GTG	TAA	0	0
mORF_-_2729342	2729342	2729392	-	6	51	ATG	TGA	0	0
mORF_-_2729377	2729377	2729388	-	5	12	TTG	TAG	0	0
mORF_-_2729466	2729466	2729480	-	4	15	ATG	TGA	0	0
mORF_-_2729480	2729480	2729506	-	6	27	TTG	TAA	0	0
mORF_-_2729490	2729490	2729555	-	4	66	ATG	TAA	0	0
mORF_-_2729525	2729525	2729539	-	6	15	GTG	TAA	0	0

mORF_-_2729536	2729536	2729550	-	5	15	TTG	TGA	0	0	
mORF_-_2729577	2729577	2729621	-	4	45	ATG	TAG	0	0	
mORF_-_2729618	2729618	2729650	-	6	33	ATG	TGA	0	0	
mORF_-_2729622	2729622	2732207	-	4	2586	ATG	TAA	206	2256	pORF_-_2729622
mORF_-_2729666	2729666	2729740	-	6	75	GTG	TGA	0	0	
mORF_-_2729744	2729744	2729761	-	6	18	ATG	TGA	0	0	
mORF_-_2729795	2729795	2729830	-	6	36	GTG	TGA	0	0	
mORF_-_2729858	2729858	2729923	-	6	66	ATG	TGA	0	0	
mORF_-_2729960	2729960	2729968	-	6	9	GTG	TAA	0	0	
mORF_-_2729984	2729984	2730007	-	6	24	GTG	TGA	0	0	
mORF_-_2730098	2730098	2730166	-	6	69	ATG	TGA	0	0	
mORF_-_2730209	2730209	2730484	-	6	276	TTG	TGA	0	0	
mORF_-_2730349	2730349	2730354	-	5	6	TTG	TAA	0	0	
mORF_-_2730463	2730463	2730570	-	5	108	TTG	TGA	0	0	
mORF_-_2730542	2730542	2730589	-	6	48	TTG	TGA	0	0	
mORF_-_2730602	2730602	2730739	-	6	138	TTG	TGA	0	0	
mORF_-_2730769	2730769	2730813	-	5	45	GTG	TAA	0	0	
mORF_-_2730851	2730851	2730895	-	6	45	ATG	TGA	0	0	
mORF_-_2730908	2730908	2731012	-	6	105	ATG	TAA	0	0	
mORF_-_2731016	2731016	2731111	-	6	96	ATG	TGA	0	0	
mORF_-_2731136	2731136	2731261	-	6	126	GTG	TGA	0	0	
mORF_-_2731262	2731262	2731282	-	6	21	GTG	TAG	0	0	
mORF_-_2731298	2731298	2731399	-	6	102	TTG	TGA	0	0	
mORF_-_2731418	2731418	2731438	-	6	21	GTG	TAA	0	0	
mORF_-_2731499	2731499	2731582	-	6	84	TTG	TGA	0	0	
mORF_-_2731583	2731583	2731654	-	6	72	TTG	TGA	0	0	
mORF_-_2731712	2731712	2731738	-	6	27	GTG	TGA	0	0	
mORF_-_2731748	2731748	2731777	-	6	30	TTG	TGA	0	0	
mORF_-_2731817	2731817	2731975	-	6	159	TTG	TGA	0	0	
mORF_-_2731888	2731888	2731917	-	5	30	TTG	TGA	0	0	
mORF_-_2731991	2731991	2732029	-	6	39	ATG	TAA	0	0	
mORF_-_2732093	2732093	2732161	-	6	69	TTG	TAA	0	0	
mORF_-_2732173	2732173	2732217	-	5	45	TTG	TAA	0	0	
mORF_-_2732223	2732223	2732246	-	4	24	ATG	TAG	0	0	
mORF_-_2732233	2732233	2732253	-	5	21	TTG	TAA	0	0	
mORF_-_2732250	2732250	2732261	-	4	12	TTG	TGA	0	0	
mORF_-_2732276	2732276	2732296	-	6	21	GTG	TAA	0	0	
mORF_-_2732320	2732320	2732337	-	5	18	TTG	TAA	0	0	
mORF_-_2732325	2732325	2733056	-	4	732	ATG	TAA	8	43	pORF_-_2732325
mORF_-_2732330	2732330	2732518	-	6	189	GTG	TGA	0	0	
mORF_-_2732392	2732392	2732412	-	5	21	TTG	TGA	0	0	
mORF_-_2732531	2732531	2732587	-	6	57	TTG	TAG	0	0	
mORF_-_2732597	2732597	2732686	-	6	90	ATG	TAG	0	0	
mORF_-_2732626	2732626	2732760	-	5	135	TTG	TGA	0	0	
mORF_-_2732750	2732750	2732965	-	6	216	ATG	TGA	0	0	
mORF_-_2732929	2732929	2732940	-	5	12	TTG	TAA	0	0	
mORF_-_2732978	2732978	2733043	-	6	66	TTG	TGA	0	0	
mORF_-_2733001	2733001	2733033	-	5	33	GTG	TAG	0	0	
mORF_-_2733049	2733049	2733072	-	5	24	ATG	TAA	0	0	
mORF_-_2733053	2733053	2734033	-	6	981	ATG	TGA	17	114	pORF_-_2733053
mORF_-_2733100	2733100	2733108	-	5	9	TTG	TGA	0	0	
mORF_-_2733105	2733105	2733146	-	4	42	ATG	TGA	0	0	
mORF_-_2733109	2733109	2733378	-	5	270	GTG	TGA	0	0	
mORF_-_2733406	2733406	2733489	-	5	84	GTG	TGA	0	0	
mORF_-_2733496	2733496	2733540	-	5	45	GTG	TGA	0	0	
mORF_-_2733559	2733559	2733594	-	5	36	TTG	TAG	0	0	
mORF_-_2733598	2733598	2733684	-	5	87	ATG	TGA	0	0	
mORF_-_2733685	2733685	2733879	-	5	195	GTG	TGA	0	0	
mORF_-_2733876	2733876	2733881	-	4	6	TTG	TGA	0	0	
mORF_-_2733891	2733891	2733920	-	4	30	ATG	TAA	0	0	
mORF_-_2734141	2734141	2734161	-	5	21	TTG	TAA	0	0	
mORF_-_2734158	2734158	2734202	-	4	45	GTG	TGA	0	0	
mORF_-_2734166	2734166	2734321	-	6	156	TTG	TGA	0	0	

mORF_-_2734234	2734234	2734329	-	5	96	TTG	TGA	0	0	
mORF_-_2734350	2734350	2734394	-	4	45	ATG	TAG	0	0	
mORF_-_2734391	2734391	2734432	-	6	42	GTG	TGA	0	0	
mORF_-_2734404	2734404	2734442	-	4	39	ATG	TAG	0	0	
mORF_-_2734426	2734426	2734923	-	5	498	TTG	TAA	1	4	pORF_-_2734426
mORF_-_2734485	2734485	2734514	-	4	30	TTG	TAA	0	0	
mORF_-_2734490	2734490	2734588	-	6	99	GTG	TGA	0	0	
mORF_-_2734578	2734578	2734613	-	4	36	TTG	TGA	0	0	
mORF_-_2734598	2734598	2734738	-	6	141	ATG	TAA	0	0	
mORF_-_2734638	2734638	2734661	-	4	24	TTG	TGA	0	0	
mORF_-_2734719	2734719	2734769	-	4	51	ATG	TAG	0	0	
mORF_-_2734796	2734796	2734831	-	6	36	ATG	TAG	0	0	
mORF_-_2734836	2734836	2734898	-	4	63	TTG	TGA	0	0	
mORF_-_2734877	2734877	2734921	-	6	45	GTG	TGA	0	0	
mORF_-_2734959	2734959	2735003	-	4	45	TTG	TGA	0	0	
mORF_-_2734981	2734981	2735082	-	5	102	TTG	TAA	0	0	
mORF_-_2735028	2735028	2735063	-	4	36	GTG	TGA	0	0	
mORF_-_2735060	2735060	2735116	-	6	57	ATG	TGA	0	0	
mORF_-_2735095	2735095	2735754	-	5	660	TTG	TAA	0	0	
mORF_-_2735109	2735109	2735114	-	4	6	GTG	TGA	0	0	
mORF_-_2735124	2735124	2735606	-	4	483	GTG	TGA	0	0	
mORF_-_2735174	2735174	2735182	-	6	9	TTG	TAA	0	0	
mORF_-_2735210	2735210	2735272	-	6	63	GTG	TAA	0	0	
mORF_-_2735279	2735279	2735287	-	6	9	GTG	TAA	0	0	
mORF_-_2735291	2735291	2735335	-	6	45	TTG	TGA	0	0	
mORF_-_2735336	2735336	2735344	-	6	9	GTG	TGA	0	0	
mORF_-_2735345	2735345	2735395	-	6	51	TTG	TAG	0	0	
mORF_-_2735429	2735429	2735473	-	6	45	ATG	TGA	0	0	
mORF_-_2735522	2735522	2735542	-	6	21	TTG	TAA	0	0	
mORF_-_2735603	2735603	2735713	-	6	111	TTG	TGA	0	0	
mORF_-_2735607	2735607	2735648	-	4	42	ATG	TAA	0	0	
mORF_-_2735655	2735655	2735726	-	4	72	TTG	TAA	0	0	
mORF_-_2735742	2735742	2735882	-	4	141	TTG	TAA	0	0	
mORF_-_2735765	2735765	2735773	-	6	9	ATG	TAG	0	0	
mORF_-_2735836	2735836	2735895	-	5	60	ATG	TAA	0	0	
mORF_-_2735941	2735941	2735979	-	5	39	ATG	TAA	0	0	
mORF_-_2735979	2735979	2736008	-	4	30	ATG	TAA	0	0	
mORF_-_2736022	2736022	2736072	-	5	51	GTG	TAA	0	0	
mORF_-_2736027	2736027	2736101	-	4	75	TTG	TGA	0	0	
mORF_-_2736062	2736062	2736079	-	6	18	GTG	TAA	0	0	
mORF_-_2736073	2736073	2736291	-	5	219	ATG	TGA	0	0	
mORF_-_2736144	2736144	2736179	-	4	36	TTG	TGA	0	0	
mORF_-_2736222	2736222	2736263	-	4	42	ATG	TAG	0	0	
mORF_-_2736273	2736273	2736377	-	4	105	TTG	TAA	0	0	
mORF_-_2736322	2736322	2736336	-	5	15	ATG	TAA	0	0	
mORF_-_2736364	2736364	2736441	-	5	78	GTG	TAA	0	0	
mORF_-_2736374	2736374	2736403	-	6	30	ATG	TGA	0	0	
mORF_-_2736384	2736384	2736419	-	4	36	TTG	TAG	0	0	
mORF_-_2736425	2736425	2736580	-	6	156	TTG	TAA	0	0	
mORF_-_2736432	2736432	2736542	-	4	111	GTG	TAA	0	0	
mORF_-_2736502	2736502	2736591	-	5	90	TTG	TGA	0	0	
mORF_-_2736582	2736582	2736629	-	4	48	ATG	TGA	0	0	
mORF_-_2736642	2736642	2736731	-	4	90	TTG	TGA	0	0	
mORF_-_2736667	2736667	2736729	-	5	63	GTG	TAA	0	0	
mORF_-_2736737	2736737	2736841	-	6	105	ATG	TAA	0	0	
mORF_-_2736754	2736754	2736768	-	5	15	GTG	TGA	0	0	
mORF_-_2736804	2736804	2736863	-	4	60	GTG	TGA	0	0	
mORF_-_2736820	2736820	2736834	-	5	15	TTG	TGA	0	0	
mORF_-_2736860	2736860	2736955	-	6	96	ATG	TGA	0	0	
mORF_-_2736888	2736888	2737109	-	4	222	TTG	TAA	0	0	
mORF_-_2736970	2736970	2738091	-	5	1122	ATG	TAA	41	533	pORF_-_2736970
mORF_-_2737143	2737143	2737556	-	4	414	ATG	TAA	0	0	
mORF_-_2737370	2737370	2737420	-	6	51	ATG	TAG	0	0	

mORF_-_2737445	2737445	2737450	-	6	6	GTG	TGA	0	0	
mORF_-_2737523	2737523	2737588	-	6	66	TTG	TGA	0	0	
mORF_-_2737560	2737560	2737652	-	4	93	TTG	TGA	0	0	
mORF_-_2737653	2737653	2737700	-	4	48	ATG	TGA	0	0	
mORF_-_2737697	2737697	2737810	-	6	114	TTG	TGA	0	0	
mORF_-_2737737	2737737	2737853	-	4	117	GTG	TGA	0	0	
mORF_-_2737857	2737857	2737880	-	4	24	TTG	TGA	0	0	
mORF_-_2737881	2737881	2737973	-	4	93	TTG	TGA	0	0	
mORF_-_2737983	2737983	2738003	-	4	21	TTG	TGA	0	0	
mORF_-_2738031	2738031	2738057	-	4	27	TTG	TGA	0	0	
mORF_-_2738076	2738076	2738087	-	4	12	TTG	TGA	0	0	
mORF_-_2738102	2738102	2739241	-	6	1140	ATG	TAA	39	446	pORF_-_2738102
mORF_-_2738131	2738131	2738163	-	5	33	ATG	TGA	0	0	
mORF_-_2738167	2738167	2738190	-	5	24	ATG	TGA	0	0	
mORF_-_2738194	2738194	2738205	-	5	12	GTG	TAA	0	0	
mORF_-_2738212	2738212	2738220	-	5	9	GTG	TGA	0	0	
mORF_-_2738272	2738272	2738313	-	5	42	TTG	TGA	0	0	
mORF_-_2738361	2738361	2738375	-	4	15	TTG	TAA	0	0	
mORF_-_2738383	2738383	2738466	-	5	84	GTG	TGA	0	0	
mORF_-_2738421	2738421	2738426	-	4	6	ATG	TGA	0	0	
mORF_-_2738476	2738476	2738685	-	5	210	TTG	TGA	0	0	
mORF_-_2738767	2738767	2738778	-	5	12	TTG	TGA	0	0	
mORF_-_2738812	2738812	2738829	-	5	18	ATG	TAG	0	0	
mORF_-_2738848	2738848	2738886	-	5	39	TTG	TAA	0	0	
mORF_-_2738899	2738899	2738997	-	5	99	GTG	TAA	0	0	
mORF_-_2738976	2738976	2738999	-	4	24	ATG	TGA	0	0	
mORF_-_2739001	2739001	2739063	-	5	63	TTG	TAG	0	0	
mORF_-_2739187	2739187	2739273	-	5	87	ATG	TAA	0	0	
mORF_-_2739213	2739213	2739257	-	4	45	TTG	TGA	0	0	
mORF_-_2739254	2739254	2739262	-	6	9	ATG	TGA	0	0	
mORF_-_2739276	2739276	2739308	-	4	33	TTG	TAA	0	0	
mORF_-_2739280	2739280	2739291	-	5	12	TTG	TAA	0	0	
mORF_-_2739332	2739332	2739352	-	6	21	TTG	TAA	0	0	
mORF_-_2739415	2739415	2739453	-	5	39	GTG	TAA	0	0	
mORF_-_2739422	2739422	2739538	-	6	117	ATG	TAA	0	0	
mORF_-_2739450	2739450	2739521	-	4	72	ATG	TGA	0	0	
mORF_-_2739539	2739539	2739550	-	6	12	GTG	TAA	0	0	
mORF_-_2739565	2739565	2739705	-	5	141	TTG	TAG	0	0	
mORF_-_2739617	2739617	2739733	-	6	117	TTG	TAA	0	0	
mORF_-_2739621	2739621	2739731	-	4	111	GTG	TAA	0	0	
mORF_-_2739744	2739744	2739788	-	4	45	ATG	TAA	0	0	
mORF_-_2739748	2739748	2739774	-	5	27	ATG	TAA	0	0	
mORF_-_2739785	2739785	2739868	-	6	84	ATG	TGA	0	0	
mORF_-_2739802	2739802	2739954	-	5	153	TTG	TGA	0	0	
mORF_-_2739837	2739837	2739911	-	4	75	GTG	TAA	0	0	
mORF_-_2740015	2740015	2740077	-	5	63	GTG	TGA	0	0	
mORF_-_2740019	2740019	2740024	-	6	6	GTG	TAA	0	0	
mORF_-_2740081	2740081	2740113	-	5	33	ATG	TAA	0	0	
mORF_-_2740092	2740092	2740151	-	4	60	TTG	TAG	0	0	
mORF_-_2740121	2740121	2740138	-	6	18	ATG	TAA	0	0	
mORF_-_2740135	2740135	2740239	-	5	105	TTG	TGA	0	0	
mORF_-_2740139	2740139	2740144	-	6	6	GTG	TGA	0	0	
mORF_-_2740145	2740145	2740174	-	6	30	TTG	TGA	0	0	
mORF_-_2740181	2740181	2740372	-	6	192	TTG	TAA	0	0	
mORF_-_2740218	2740218	2740229	-	4	12	TTG	TAA	0	0	
mORF_-_2740251	2740251	2740310	-	4	60	GTG	TAA	0	0	
mORF_-_2740369	2740369	2740395	-	5	27	GTG	TGA	0	0	
mORF_-_2740383	2740383	2740490	-	4	108	GTG	TAA	0	0	
mORF_-_2740445	2740445	2740456	-	6	12	ATG	TAA	0	0	
mORF_-_2740456	2740456	2740668	-	5	213	TTG	TAA	0	0	
mORF_-_2740490	2740490	2740714	-	6	225	ATG	TAG	0	0	
mORF_-_2740672	2740672	2740809	-	5	138	GTG	TGA	0	0	
mORF_-_2740722	2740722	2740793	-	4	72	ATG	TAA	0	0	

mORF_-_2740790	2740790	2740858	-	6	69	TTG	TGA	0	0	
mORF_-_2740806	2740806	2741015	-	4	210	TTG	TGA	0	0	
mORF_-_2740855	2740855	2740866	-	5	12	ATG	TGA	0	0	
mORF_-_2740868	2740868	2740927	-	6	60	TTG	TAA	0	0	
mORF_-_2740915	2740915	2741058	-	5	144	GTG	TGA	0	0	
mORF_-_2741055	2741055	2741285	-	4	231	TTG	TGA	0	0	
mORF_-_2741123	2741123	2741164	-	6	42	ATG	TAG	0	0	
mORF_-_2741152	2741152	2741157	-	5	6	ATG	TAG	0	0	
mORF_-_2741251	2741251	2741301	-	5	51	ATG	TAG	0	0	
mORF_-_2741282	2741282	2741374	-	6	93	ATG	TGA	0	0	
mORF_-_2741341	2741341	2741367	-	5	27	ATG	TAA	0	0	
mORF_-_2741399	2741399	2741461	-	6	63	GTG	TAG	0	0	
mORF_-_2741449	2741449	2741499	-	5	51	ATG	TGA	0	0	
mORF_-_2741468	2741468	2741668	-	6	201	GTG	TAA	0	0	
mORF_-_2741499	2741499	2741522	-	4	24	ATG	TGA	0	0	
mORF_-_2741515	2741515	2741547	-	5	33	GTG	TAA	0	0	
mORF_-_2741526	2741526	2741540	-	4	15	ATG	TAA	0	0	
mORF_-_2741563	2741563	2741658	-	5	96	GTG	TAA	0	0	
mORF_-_2741580	2741580	2741585	-	4	6	TTG	TGA	0	0	
mORF_-_2741592	2741592	2741681	-	4	90	GTG	TGA	0	0	
mORF_-_2741678	2741678	2741686	-	6	9	GTG	TGA	0	0	
mORF_-_2741686	2741686	2741751	-	5	66	TTG	TAG	0	0	
mORF_-_2741754	2741754	2741807	-	4	54	ATG	TAA	0	0	
mORF_-_2741762	2741762	2741818	-	6	57	TTG	TAA	0	0	
mORF_-_2741797	2741797	2741862	-	5	66	TTG	TGA	0	0	
mORF_-_2741826	2741826	2741921	-	4	96	GTG	TAG	0	0	
mORF_-_2741873	2741873	2741992	-	6	120	ATG	TAG	0	0	
mORF_-_2741893	2741893	2741919	-	5	27	GTG	TAG	0	0	
mORF_-_2741943	2741943	2742071	-	4	129	TTG	TAA	0	0	
mORF_-_2741959	2741959	2742009	-	5	51	TTG	TGA	0	0	
mORF_-_2741996	2741996	2742016	-	6	21	GTG	TAG	0	0	
mORF_-_2742026	2742026	2742034	-	6	9	GTG	TGA	0	0	
mORF_-_2742119	2742119	2742163	-	6	45	TTG	TAG	0	0	
mORF_-_2742126	2742126	2742311	-	4	186	TTG	TAA	0	0	
mORF_-_2742205	2742205	2742552	-	5	348	ATG	TAA	71	3033	pORF_-_2742205
mORF_-_2742312	2742312	2742458	-	4	147	TTG	TAG	0	0	
mORF_-_2742452	2742452	2742463	-	6	12	ATG	TGA	0	0	
mORF_-_2742468	2742468	2742485	-	4	18	GTG	TGA	0	0	
mORF_-_2742513	2742513	2742530	-	4	18	TTG	TGA	0	0	
mORF_-_2742536	2742536	2742610	-	6	75	ATG	TAA	0	0	
mORF_-_2742594	2742594	2743361	-	4	768	ATG	TAA	9	37	pORF_-_2742594
mORF_-_2742734	2742734	2742760	-	6	27	ATG	TGA	0	0	
mORF_-_2742800	2742800	2742916	-	6	117	TTG	TAG	0	0	
mORF_-_2742808	2742808	2742831	-	5	24	TTG	TGA	0	0	
mORF_-_2742923	2742923	2742982	-	6	60	TTG	TGA	0	0	
mORF_-_2742937	2742937	2742972	-	5	36	ATG	TGA	0	0	
mORF_-_2742995	2742995	2743006	-	6	12	ATG	TGA	0	0	
mORF_-_2743003	2743003	2743029	-	5	27	GTG	TGA	0	0	
mORF_-_2743037	2743037	2743081	-	6	45	TTG	TGA	0	0	
mORF_-_2743109	2743109	2743147	-	6	39	ATG	TGA	0	0	
mORF_-_2743178	2743178	2743234	-	6	57	ATG	TAA	0	0	
mORF_-_2743268	2743268	2743279	-	6	12	ATG	TGA	0	0	
mORF_-_2743342	2743342	2743410	-	5	69	TTG	TAG	0	0	
mORF_-_2743346	2743346	2743354	-	6	9	TTG	TAA	0	0	
mORF_-_2743392	2743392	2743949	-	4	558	GTG	TAA	18	69	pORF_-_2743392
mORF_-_2743412	2743412	2743501	-	6	90	ATG	TAG	0	0	
mORF_-_2743505	2743505	2743534	-	6	30	ATG	TGA	0	0	
mORF_-_2743607	2743607	2743675	-	6	69	GTG	TGA	0	0	
mORF_-_2743672	2743672	2743677	-	5	6	TTG	TGA	0	0	
mORF_-_2743682	2743682	2743711	-	6	30	TTG	TGA	0	0	
mORF_-_2743708	2743708	2743779	-	5	72	GTG	TGA	0	0	
mORF_-_2743730	2743730	2743909	-	6	180	TTG	TGA	0	0	
mORF_-_2743813	2743813	2743860	-	5	48	GTG	TGA	0	0	

mORF_-_2743959	2743959	2744267	-	4	309	ATG	TAA	43	2594	pORF_-_2743959
mORF_-_2743985	2743985	2744152	-	6	168	TTG	TGA	0	0	
mORF_-_2744173	2744173	2744244	-	5	72	ATG	TAA	0	0	
mORF_-_2744201	2744201	2744233	-	6	33	TTG	TAA	0	0	
mORF_-_2744264	2744264	2744314	-	6	51	TTG	TGA	0	0	
mORF_-_2744286	2744286	2744441	-	4	156	TTG	TAA	0	0	
mORF_-_2744290	2744290	2744310	-	5	21	TTG	TGA	0	0	
mORF_-_2744311	2744311	2744445	-	5	135	TTG	TGA	0	0	
mORF_-_2744381	2744381	2744422	-	6	42	ATG	TGA	0	0	
mORF_-_2744456	2744456	2745817	-	6	1362	ATG	TAA	57	509	pORF_-_2744456
mORF_-_2744566	2744566	2744613	-	5	48	TTG	TGA	0	0	
mORF_-_2744577	2744577	2744603	-	4	27	TTG	TAA	0	0	
mORF_-_2744794	2744794	2744841	-	5	48	GTG	TGA	0	0	
mORF_-_2744860	2744860	2744886	-	5	27	TTG	TAG	0	0	
mORF_-_2744908	2744908	2745060	-	5	153	ATG	TGA	0	0	
mORF_-_2745082	2745082	2745135	-	5	54	ATG	TAG	0	0	
mORF_-_2745145	2745145	2745192	-	5	48	ATG	TGA	0	0	
mORF_-_2745214	2745214	2745228	-	5	15	TTG	TGA	0	0	
mORF_-_2745310	2745310	2745489	-	5	180	GTG	TAG	0	0	
mORF_-_2745538	2745538	2745570	-	5	33	TTG	TGA	0	0	
mORF_-_2745613	2745613	2745639	-	5	27	TTG	TGA	0	0	
mORF_-_2745652	2745652	2745672	-	5	21	GTG	TAA	0	0	
mORF_-_2745736	2745736	2745768	-	5	33	GTG	TAA	0	0	
mORF_-_2745802	2745802	2745861	-	5	60	GTG	TAA	0	0	
mORF_-_2745810	2745810	2745914	-	4	105	TTG	TGA	0	0	
mORF_-_2745907	2745907	2745933	-	5	27	GTG	TAA	0	0	
mORF_-_2745930	2745930	2746166	-	4	237	TTG	TGA	0	0	
mORF_-_2745965	2745965	2745982	-	6	18	GTG	TGA	0	0	
mORF_-_2746016	2746016	2746267	-	6	252	ATG	TAG	0	0	
mORF_-_2746099	2746099	2746122	-	5	24	TTG	TGA	0	0	
mORF_-_2746171	2746171	2746194	-	5	24	ATG	TGA	0	0	
mORF_-_2746260	2746260	2746364	-	4	105	GTG	TAG	0	0	
mORF_-_2746271	2746271	2746366	-	6	96	ATG	TAG	0	0	
mORF_-_2746288	2746288	2746305	-	5	18	TTG	TGA	0	0	
mORF_-_2746385	2746385	2746393	-	6	9	GTG	TAG	0	0	
mORF_-_2746395	2746395	2746517	-	4	123	GTG	TAG	0	0	
mORF_-_2746439	2746439	2746561	-	6	123	GTG	TAA	0	0	
mORF_-_2746468	2746468	2746488	-	5	21	ATG	TAA	0	0	
mORF_-_2746542	2746542	2746580	-	4	39	GTG	TAG	0	0	
mORF_-_2746571	2746571	2746609	-	6	39	TTG	TAG	0	0	
mORF_-_2746584	2746584	2746670	-	4	87	ATG	TAA	0	0	
mORF_-_2746702	2746702	2746731	-	5	30	GTG	TAA	0	0	
mORF_-_2746768	2746768	2746851	-	5	84	ATG	TGA	0	0	
mORF_-_2746772	2746772	2746804	-	6	33	GTG	TAG	0	0	
mORF_-_2746853	2746853	2746915	-	6	63	ATG	TGA	0	0	
mORF_-_2746858	2746858	2746896	-	5	39	TTG	TAG	0	0	
mORF_-_2746900	2746900	2747142	-	5	243	ATG	TAG	0	0	
mORF_-_2746994	2746994	2747332	-	6	339	GTG	TAA	0	0	
mORF_-_2747040	2747040	2747081	-	4	42	TTG	TAG	0	0	
mORF_-_2747170	2747170	2747361	-	5	192	TTG	TAA	0	0	
mORF_-_2747322	2747322	2747345	-	4	24	GTG	TAG	0	0	
mORF_-_2747342	2747342	2747491	-	6	150	GTG	TGA	0	0	
mORF_-_2747362	2747362	2747454	-	5	93	TTG	TGA	0	0	
mORF_-_2747451	2747451	2747495	-	4	45	GTG	TGA	0	0	
mORF_-_2747492	2747492	2747896	-	6	405	ATG	TGA	0	0	
mORF_-_2747497	2747497	2747508	-	5	12	ATG	TGA	0	0	
mORF_-_2747515	2747515	2747610	-	5	96	ATG	TAG	0	0	
mORF_-_2747632	2747632	2747664	-	5	33	GTG	TAG	0	0	
mORF_-_2747680	2747680	2747730	-	5	51	ATG	TGA	0	0	
mORF_-_2747731	2747731	2748105	-	5	375	ATG	TGA	0	0	
mORF_-_2747784	2747784	2747804	-	4	21	GTG	TAG	0	0	
mORF_-_2747931	2747931	2747945	-	4	15	GTG	TGA	0	0	
mORF_-_2748137	2748137	2748730	-	6	594	ATG	TAA	46	952	pORF_-_2748137

mORF_-_2748154	2748154	2748189	-	5	36	ATG	TAG	0	0
mORF_-_2748190	2748190	2748276	-	5	87	ATG	TGA	0	0
mORF_-_2748307	2748307	2748336	-	5	30	ATG	TGA	0	0
mORF_-_2748355	2748355	2748435	-	5	81	TTG	TGA	0	0
mORF_-_2748436	2748436	2748492	-	5	57	TTG	TGA	0	0
mORF_-_2748535	2748535	2748657	-	5	123	TTG	TAA	0	0
mORF_-_2748723	2748723	2748755	-	4	33	ATG	TAG	0	0
mORF_-_2748727	2748727	2749038	-	5	312	TTG	TGA	0	0
mORF_-_2748792	2748792	2748812	-	4	21	GTG	TGA	0	0
mORF_-_2748813	2748813	2748839	-	4	27	TTG	TGA	0	0
mORF_-_2748861	2748861	2748905	-	4	45	GTG	TGA	0	0
mORF_-_2748866	2748866	2748949	-	6	84	TTG	TGA	0	0
mORF_-_2748930	2748930	2748947	-	4	18	GTG	TAG	0	0
mORF_-_2748954	2748954	2748965	-	4	12	ATG	TAA	0	0
mORF_-_2748962	2748962	2749099	-	6	138	GTG	TGA	0	0
mORF_-_2748984	2748984	2749097	-	4	114	GTG	TGA	0	0
mORF_-_2749039	2749039	2749185	-	5	147	TTG	TAG	0	0
mORF_-_2749107	2749107	2749142	-	4	36	TTG	TAA	0	0
mORF_-_2749189	2749189	2749326	-	5	138	ATG	TAA	0	0
mORF_-_2749212	2749212	2749217	-	4	6	ATG	TAG	0	0
mORF_-_2749254	2749254	2749283	-	4	30	GTG	TGA	0	0
mORF_-_2749305	2749305	2749316	-	4	12	TTG	TGA	0	0
mORF_-_2749371	2749371	2749415	-	4	45	GTG	TGA	0	0
mORF_-_2749387	2749387	2749494	-	5	108	ATG	TAG	0	0
mORF_-_2749391	2749391	2749405	-	6	15	TTG	TAA	0	0
mORF_-_2749419	2749419	2749535	-	4	117	GTG	TAG	0	0
mORF_-_2749469	2749469	2749513	-	6	45	GTG	TAA	0	0
mORF_-_2749501	2749501	2749665	-	5	165	ATG	TGA	0	0
mORF_-_2749577	2749577	2749600	-	6	24	GTG	TGA	0	0
mORF_-_2749680	2749680	2749703	-	4	24	TTG	TAA	0	0
mORF_-_2749685	2749685	2749717	-	6	33	TTG	TGA	0	0
mORF_-_2749734	2749734	2749802	-	4	69	ATG	TAA	0	0
mORF_-_2749748	2749748	2749780	-	6	33	GTG	TAA	0	0
mORF_-_2749768	2749768	2749842	-	5	75	TTG	TAA	0	0
mORF_-_2749799	2749799	2750083	-	6	285	ATG	TGA	0	0
mORF_-_2749815	2749815	2749826	-	4	12	GTG	TAG	0	0
mORF_-_2749876	2749876	2750139	-	5	264	TTG	TGA	0	0
mORF_-_2749923	2749923	2749931	-	4	9	TTG	TAG	0	0
mORF_-_2750136	2750136	2750162	-	4	27	GTG	TGA	0	0
mORF_-_2750159	2750159	2750218	-	6	60	TTG	TGA	0	0
mORF_-_2750215	2750215	2750229	-	5	15	TTG	TGA	0	0
mORF_-_2750219	2750219	2750242	-	6	24	TTG	TAA	0	0
mORF_-_2750223	2750223	2750300	-	4	78	GTG	TGA	0	0
mORF_-_2750260	2750260	2750268	-	5	9	TTG	TAG	0	0
mORF_-_2750279	2750279	2750347	-	6	69	TTG	TAG	0	0
mORF_-_2750351	2750351	2750395	-	6	45	TTG	TAA	0	0
mORF_-_2750356	2750356	2750460	-	5	105	TTG	TGA	0	0
mORF_-_2750396	2750396	2750482	-	6	87	TTG	TAA	0	0
mORF_-_2750415	2750415	2750537	-	4	123	TTG	TAA	0	0
mORF_-_2750479	2750479	2750493	-	5	15	GTG	TGA	0	0
mORF_-_2750513	2750513	2750674	-	6	162	GTG	TAA	0	0
mORF_-_2750554	2750554	2750640	-	5	87	ATG	TAA	0	0
mORF_-_2750634	2750634	2750753	-	4	120	GTG	TAG	0	0
mORF_-_2750674	2750674	2750730	-	5	57	ATG	TAG	0	0
mORF_-_2750732	2750732	2750764	-	6	33	GTG	TGA	0	0
mORF_-_2750766	2750766	2750945	-	4	180	GTG	TGA	0	0
mORF_-_2750801	2750801	2750821	-	6	21	TTG	TAG	0	0
mORF_-_2750840	2750840	2750878	-	6	39	ATG	TGA	0	0
mORF_-_2750878	2750878	2750955	-	5	78	GTG	TGA	0	0
mORF_-_2750906	2750906	2750968	-	6	63	ATG	TAA	0	0
mORF_-_2750952	2750952	2750978	-	4	27	TTG	TGA	0	0
mORF_-_2750975	2750975	2751253	-	6	279	TTG	TGA	0	0
mORF_-_2751006	2751006	2751086	-	4	81	TTG	TAA	0	0

mORF_-_2751022	2751022	2751072	-	5	51	TTG	TGA	0	0	
mORF_-_2751079	2751079	2751240	-	5	162	TTG	TGA	0	0	
mORF_-_2751093	2751093	2751143	-	4	51	TTG	TAG	0	0	
mORF_-_2751153	2751153	2751182	-	4	30	GTG	TGA	0	0	
mORF_-_2751210	2751210	2751266	-	4	57	TTG	TAA	0	0	
mORF_-_2751263	2751263	2751373	-	6	111	TTG	TGA	0	0	
mORF_-_2751282	2751282	2751296	-	4	15	GTG	TAA	0	0	
mORF_-_2751322	2751322	2751435	-	5	114	GTG	TAG	0	0	
mORF_-_2751395	2751395	2751514	-	6	120	TTG	TAA	0	0	
mORF_-_2751432	2751432	2751446	-	4	15	GTG	TGA	0	0	
mORF_-_2751499	2751499	2751537	-	5	39	TTG	TGA	0	0	
mORF_-_2751544	2751544	2751576	-	5	33	ATG	TAA	0	0	
mORF_-_2751567	2751567	2751620	-	4	54	TTG	TGA	0	0	
mORF_-_2751578	2751578	2751592	-	6	15	GTG	TAA	0	0	
mORF_-_2751617	2751617	2751691	-	6	75	GTG	TGA	0	0	
mORF_-_2751663	2751663	2751986	-	4	324	TTG	TAG	0	0	
mORF_-_2751707	2751707	2751724	-	6	18	TTG	TAA	0	0	
mORF_-_2751734	2751734	2751775	-	6	42	ATG	TAG	0	0	
mORF_-_2751745	2751745	2751828	-	5	84	ATG	TAG	0	0	
mORF_-_2751887	2751887	2751946	-	6	60	TTG	TGA	0	0	
mORF_-_2751910	2751910	2752008	-	5	99	TTG	TAA	0	0	
mORF_-_2751992	2751992	2752015	-	6	24	GTG	TAA	0	0	
mORF_-_2752005	2752005	2752127	-	4	123	GTG	TGA	0	0	
mORF_-_2752030	2752030	2752404	-	5	375	TTG	TAA	2	4	pORF_-_2752030
mORF_-_2752176	2752176	2752232	-	4	57	TTG	TAA	0	0	
mORF_-_2752254	2752254	2752307	-	4	54	TTG	TGA	0	0	
mORF_-_2752310	2752310	2752786	-	6	477	ATG	TAA	0	0	
mORF_-_2752405	2752405	2752425	-	5	21	TTG	TGA	0	0	
mORF_-_2752422	2752422	2752481	-	4	60	ATG	TGA	0	0	
mORF_-_2752462	2752462	2752488	-	5	27	TTG	TGA	0	0	
mORF_-_2752489	2752489	2752509	-	5	21	ATG	TGA	0	0	
mORF_-_2752543	2752543	2752593	-	5	51	ATG	TGA	0	0	
mORF_-_2752584	2752584	2752649	-	4	66	TTG	TAA	0	0	
mORF_-_2752606	2752606	2752683	-	5	78	ATG	TGA	0	0	
mORF_-_2752687	2752687	2752752	-	5	66	TTG	TAG	0	0	
mORF_-_2752759	2752759	2752776	-	5	18	TTG	TGA	0	0	
mORF_-_2752783	2752783	2752839	-	5	57	ATG	TGA	0	0	
mORF_-_2752891	2752891	2752938	-	5	48	ATG	TGA	0	0	
mORF_-_2752896	2752896	2752970	-	4	75	TTG	TAA	0	0	
mORF_-_2752916	2752916	2752936	-	6	21	GTG	TAA	0	0	
mORF_-_2752948	2752948	2753154	-	5	207	ATG	TGA	0	0	
mORF_-_2752980	2752980	2753066	-	4	87	TTG	TGA	0	0	
mORF_-_2753069	2753069	2753107	-	6	39	ATG	TGA	0	0	
mORF_-_2753079	2753079	2753231	-	4	153	TTG	TAG	0	0	
mORF_-_2753126	2753126	2753134	-	6	9	TTG	TGA	0	0	
mORF_-_2753192	2753192	2753215	-	6	24	ATG	TGA	0	0	
mORF_-_2753212	2753212	2753325	-	5	114	GTG	TGA	0	0	
mORF_-_2753241	2753241	2753381	-	4	141	ATG	TAG	0	0	
mORF_-_2753335	2753335	2753394	-	5	60	GTG	TGA	0	0	
mORF_-_2753342	2753342	2753374	-	6	33	GTG	TGA	0	0	
mORF_-_2753378	2753378	2753413	-	6	36	TTG	TGA	0	0	
mORF_-_2753397	2753397	2753501	-	4	105	ATG	TAA	0	0	
mORF_-_2753477	2753477	2753506	-	6	30	ATG	TGA	0	0	
mORF_-_2753530	2753530	2753694	-	5	165	TTG	TAG	0	0	
mORF_-_2753541	2753541	2753564	-	4	24	ATG	TAG	0	0	
mORF_-_2753583	2753583	2753660	-	4	78	ATG	TGA	0	0	
mORF_-_2753606	2753606	2753707	-	6	102	TTG	TAA	0	0	
mORF_-_2753745	2753745	2753789	-	4	45	TTG	TAA	0	0	
mORF_-_2753761	2753761	2753805	-	5	45	TTG	TAG	0	0	
mORF_-_2753854	2753854	2753895	-	5	42	TTG	TGA	0	0	
mORF_-_2753867	2753867	2754007	-	6	141	ATG	TAA	0	0	
mORF_-_2753913	2753913	2754032	-	4	120	GTG	TAG	0	0	
mORF_-_2753956	2753956	2753988	-	5	33	ATG	TGA	0	0	

mORF_-_2754019	2754019	2754132	-	5	114	TTG	TAG	0	0
mORF_-_2754111	2754111	2754230	-	4	120	TTG	TAA	0	0
mORF_-_2754149	2754149	2754187	-	6	39	TTG	TAA	0	0
mORF_-_2754255	2754255	2754287	-	4	33	TTG	TAA	0	0
mORF_-_2754280	2754280	2754312	-	5	33	TTG	TAA	0	0
mORF_-_2754284	2754284	2754394	-	6	111	GTG	TGA	0	0
mORF_-_2754321	2754321	2754350	-	4	30	TTG	TAG	0	0
mORF_-_2754366	2754366	2754437	-	4	72	ATG	TAG	0	0
mORF_-_2754413	2754413	2754604	-	6	192	TTG	TAG	0	0
mORF_-_2754421	2754421	2754480	-	5	60	TTG	TAA	0	0
mORF_-_2754477	2754477	2754494	-	4	18	TTG	TGA	0	0
mORF_-_2754505	2754505	2754639	-	5	135	ATG	TAA	0	0
mORF_-_2754555	2754555	2754623	-	4	69	GTG	TAG	0	0
mORF_-_2754647	2754647	2754682	-	6	36	ATG	TAA	0	0
mORF_-_2754682	2754682	2754834	-	5	153	TTG	TAA	0	0
mORF_-_2754705	2754705	2754725	-	4	21	ATG	TGA	0	0
mORF_-_2754729	2754729	2754821	-	4	93	ATG	TAA	0	0
mORF_-_2754764	2754764	2754868	-	6	105	TTG	TAG	0	0
mORF_-_2754831	2754831	2755250	-	4	420	ATG	TGA	0	0
mORF_-_2754844	2754844	2754906	-	5	63	TTG	TAG	0	0
mORF_-_2754872	2754872	2754886	-	6	15	TTG	TGA	0	0
mORF_-_2754910	2754910	2755020	-	5	111	ATG	TAG	0	0
mORF_-_2754971	2754971	2755030	-	6	60	GTG	TAG	0	0
mORF_-_2755030	2755030	2755137	-	5	108	TTG	TAG	0	0
mORF_-_2755109	2755109	2755153	-	6	45	GTG	TGA	0	0
mORF_-_2755154	2755154	2755189	-	6	36	GTG	TGA	0	0
mORF_-_2755186	2755186	2755341	-	5	156	TTG	TGA	0	0
mORF_-_2755202	2755202	2755219	-	6	18	GTG	TAG	0	0
mORF_-_2755220	2755220	2755240	-	6	21	GTG	TGA	0	0
mORF_-_2755247	2755247	2755471	-	6	225	GTG	TGA	0	0
mORF_-_2755266	2755266	2755277	-	4	12	TTG	TGA	0	0
mORF_-_2755311	2755311	2755382	-	4	72	ATG	TAA	0	0
mORF_-_2755387	2755387	2755395	-	5	9	ATG	TAA	0	0
mORF_-_2755392	2755392	2755403	-	4	12	TTG	TGA	0	0
mORF_-_2755515	2755515	2755607	-	4	93	TTG	TGA	0	0
mORF_-_2755529	2755529	2755543	-	6	15	GTG	TAA	0	0
mORF_-_2755559	2755559	2755600	-	6	42	GTG	TGA	0	0
mORF_-_2755629	2755629	2755658	-	4	30	TTG	TAA	0	0
mORF_-_2755666	2755666	2756742	-	5	1077	ATG	TAA	0	0
mORF_-_2755713	2755713	2755724	-	4	12	ATG	TAA	0	0
mORF_-_2755721	2755721	2755738	-	6	18	ATG	TGA	0	0
mORF_-_2755743	2755743	2755766	-	4	24	ATG	TAA	0	0
mORF_-_2755782	2755782	2755787	-	4	6	GTG	TAG	0	0
mORF_-_2755809	2755809	2755862	-	4	54	ATG	TAA	0	0
mORF_-_2755814	2755814	2755843	-	6	30	ATG	TGA	0	0
mORF_-_2755869	2755869	2755910	-	4	42	ATG	TAG	0	0
mORF_-_2755877	2755877	2755888	-	6	12	GTG	TAA	0	0
mORF_-_2755914	2755914	2755922	-	4	9	TTG	TAA	0	0
mORF_-_2755929	2755929	2755985	-	4	57	GTG	TGA	0	0
mORF_-_2756015	2756015	2756020	-	6	6	TTG	TAA	0	0
mORF_-_2756030	2756030	2756053	-	6	24	GTG	TAA	0	0
mORF_-_2756046	2756046	2756201	-	4	156	TTG	TAG	0	0
mORF_-_2756177	2756177	2756251	-	6	75	ATG	TAA	0	0
mORF_-_2756235	2756235	2756267	-	4	33	ATG	TAA	0	0
mORF_-_2756273	2756273	2756332	-	6	60	ATG	TGA	0	0
mORF_-_2756289	2756289	2756306	-	4	18	ATG	TAA	0	0
mORF_-_2756307	2756307	2756339	-	4	33	ATG	TGA	0	0
mORF_-_2756355	2756355	2756360	-	4	6	GTG	TGA	0	0
mORF_-_2756406	2756406	2756414	-	4	9	TTG	TAG	0	0
mORF_-_2756439	2756439	2756528	-	4	90	ATG	TAG	0	0
mORF_-_2756447	2756447	2756470	-	6	24	ATG	TGA	0	0
mORF_-_2756504	2756504	2756509	-	6	6	TTG	TAG	0	0
mORF_-_2756538	2756538	2756552	-	4	15	ATG	TGA	0	0

mORF_-_2756564	2756564	2756596	-	6	33	ATG	TAA	0	0	
mORF_-_2756609	2756609	2756650	-	6	42	TTG	TAA	0	0	
mORF_-_2756622	2756622	2756663	-	4	42	TTG	TAA	0	0	
mORF_-_2756699	2756699	2756716	-	6	18	TTG	TAA	0	0	
mORF_-_2756709	2756709	2756858	-	4	150	GTG	TAA	0	0	
mORF_-_2756743	2756743	2756793	-	5	51	TTG	TAG	0	0	
mORF_-_2756855	2756855	2756860	-	6	6	TTG	TGA	0	0	
mORF_-_2756871	2756871	2756903	-	4	33	TTG	TAA	0	0	
mORF_-_2756884	2756884	2756913	-	5	30	ATG	TAA	0	0	
mORF_-_2756900	2756900	2756962	-	6	63	ATG	TGA	0	0	
mORF_-_2756910	2756910	2756975	-	4	66	TTG	TGA	0	0	
mORF_-_2756985	2756985	2757014	-	4	30	TTG	TAA	0	0	
mORF_-_2756989	2756989	2757099	-	5	111	TTG	TAA	0	0	
mORF_-_2757011	2757011	2757040	-	6	30	ATG	TGA	0	0	
mORF_-_2757053	2757053	2757265	-	6	213	ATG	TGA	1	2	pORF_-_2757053
mORF_-_2757265	2757265	2757273	-	5	9	TTG	TAA	0	0	
mORF_-_2757270	2757270	2757398	-	4	129	TTG	TGA	0	0	
mORF_-_2757286	2757286	2757306	-	5	21	GTG	TAA	0	0	
mORF_-_2757311	2757311	2757337	-	6	27	TTG	TAA	0	0	
mORF_-_2757341	2757341	2757370	-	6	30	TTG	TAA	0	0	
mORF_-_2757374	2757374	2757415	-	6	42	TTG	TAA	0	0	
mORF_-_2757379	2757379	2757405	-	5	27	GTG	TGA	0	0	
mORF_-_2757402	2757402	2757491	-	4	90	GTG	TGA	0	0	
mORF_-_2757437	2757437	2757445	-	6	9	TTG	TAA	0	0	
mORF_-_2757475	2757475	2757525	-	5	51	GTG	TAA	0	0	
mORF_-_2757479	2757479	2757493	-	6	15	GTG	TAA	0	0	
mORF_-_2757510	2757510	2757566	-	4	57	ATG	TGA	0	0	
mORF_-_2757569	2757569	2757583	-	6	15	GTG	TAA	0	0	
mORF_-_2757576	2757576	2757605	-	4	30	TTG	TAA	0	0	
mORF_-_2757602	2757602	2757625	-	6	24	TTG	TGA	0	0	
mORF_-_2757665	2757665	2757685	-	6	21	GTG	TAA	0	0	
mORF_-_2757713	2757713	2757769	-	6	57	GTG	TAA	0	0	
mORF_-_2757720	2757720	2757821	-	4	102	TTG	TAA	0	0	
mORF_-_2757776	2757776	2757835	-	6	60	TTG	TGA	0	0	
mORF_-_2757793	2757793	2757801	-	5	9	TTG	TGA	0	0	
mORF_-_2757832	2757832	2757951	-	5	120	ATG	TGA	0	0	
mORF_-_2757855	2757855	2757917	-	4	63	ATG	TGA	0	0	
mORF_-_2757963	2757963	2757968	-	4	6	TTG	TAG	0	0	
mORF_-_2758020	2758020	2758046	-	4	27	ATG	TAA	0	0	
mORF_-_2758063	2758063	2758071	-	5	9	ATG	TAA	0	0	
mORF_-_2758071	2758071	2758157	-	4	87	ATG	TAA	0	0	
mORF_-_2758198	2758198	2758245	-	5	48	TTG	TGA	0	0	
mORF_-_2758233	2758233	2758397	-	4	165	ATG	TAA	0	0	
mORF_-_2758274	2758274	2758294	-	6	21	TTG	TAA	0	0	
mORF_-_2758279	2758279	2758284	-	5	6	TTG	TAA	0	0	
mORF_-_2758301	2758301	2758321	-	6	21	TTG	TAA	0	0	
mORF_-_2758331	2758331	2758348	-	6	18	GTG	TAA	0	0	
mORF_-_2758345	2758345	2758350	-	5	6	TTG	TGA	0	0	
mORF_-_2758361	2758361	2758384	-	6	24	TTG	TAA	0	0	
mORF_-_2758369	2758369	2758596	-	5	228	GTG	TGA	0	0	
mORF_-_2758440	2758440	2758460	-	4	21	TTG	TAA	0	0	
mORF_-_2758464	2758464	2758538	-	4	75	GTG	TAG	0	0	
mORF_-_2758539	2758539	2758553	-	4	15	ATG	TAA	0	0	
mORF_-_2758565	2758565	2758624	-	6	60	TTG	TAG	0	0	
mORF_-_2758593	2758593	2758598	-	4	6	ATG	TGA	0	0	
mORF_-_2758644	2758644	2758655	-	4	12	ATG	TAG	0	0	
mORF_-_2758657	2758657	2758722	-	5	66	ATG	TAA	0	0	
mORF_-_2758671	2758671	2758730	-	4	60	TTG	TAG	0	0	
mORF_-_2758762	2758762	2758782	-	5	21	TTG	TAA	0	0	
mORF_-_2758773	2758773	2758841	-	4	69	ATG	TAA	0	0	
mORF_-_2758804	2758804	2758860	-	5	57	ATG	TAA	0	0	
mORF_-_2758811	2758811	2758846	-	6	36	GTG	TGA	0	0	
mORF_-_2758848	2758848	2758937	-	4	90	ATG	TAA	0	0	

mORF_-_2758853	2758853	2758879	-	6	27	TTG	TAA	0	0
mORF_-_2758895	2758895	2758918	-	6	24	TTG	TAA	0	0
mORF_-_2758915	2758915	2759004	-	5	90	GTG	TGA	0	0
mORF_-_2758946	2758946	2759011	-	6	66	ATG	TAA	0	0
mORF_-_2759038	2759038	2759052	-	5	15	TTG	TAA	0	0
mORF_-_2759042	2759042	2759086	-	6	45	TTG	TAA	0	0
mORF_-_2759126	2759126	2759137	-	6	12	TTG	TAA	0	0
mORF_-_2759204	2759204	2759212	-	6	9	TTG	TAA	0	0
mORF_-_2759308	2759308	2759361	-	5	54	TTG	TAG	0	0
mORF_-_2759324	2759324	2759428	-	6	105	TTG	TAA	0	0
mORF_-_2759368	2759368	2759376	-	5	9	TTG	TAG	0	0
mORF_-_2759373	2759373	2761562	-	4	2190	ATG	TGA	0	0
mORF_-_2759434	2759434	2759442	-	5	9	TTG	TAG	0	0
mORF_-_2759471	2759471	2759485	-	6	15	ATG	TGA	0	0
mORF_-_2759513	2759513	2759548	-	6	36	TTG	TAG	0	0
mORF_-_2759555	2759555	2759638	-	6	84	GTG	TAG	0	0
mORF_-_2759660	2759660	2759665	-	6	6	ATG	TAG	0	0
mORF_-_2759723	2759723	2759788	-	6	66	ATG	TGA	0	0
mORF_-_2759767	2759767	2759778	-	5	12	GTG	TGA	0	0
mORF_-_2759804	2759804	2759830	-	6	27	GTG	TGA	0	0
mORF_-_2759831	2759831	2759845	-	6	15	TTG	TAA	0	0
mORF_-_2759855	2759855	2759932	-	6	78	TTG	TGA	0	0
mORF_-_2759999	2759999	2760040	-	6	42	GTG	TGA	0	0
mORF_-_2760059	2760059	2760079	-	6	21	GTG	TGA	0	0
mORF_-_2760086	2760086	2760103	-	6	18	TTG	TAA	0	0
mORF_-_2760149	2760149	2760328	-	6	180	ATG	TAG	0	0
mORF_-_2760169	2760169	2760240	-	5	72	TTG	TGA	0	0
mORF_-_2760344	2760344	2760577	-	6	234	TTG	TGA	0	0
mORF_-_2760556	2760556	2760651	-	5	96	ATG	TGA	0	0
mORF_-_2760584	2760584	2760724	-	6	141	ATG	TGA	0	0
mORF_-_2760725	2760725	2760775	-	6	51	TTG	TAG	0	0
mORF_-_2760851	2760851	2760895	-	6	45	TTG	TAA	0	0
mORF_-_2760908	2760908	2760976	-	6	69	GTG	TGA	0	0
mORF_-_2760973	2760973	2761029	-	5	57	GTG	TGA	0	0
mORF_-_2760998	2760998	2761132	-	6	135	TTG	TAA	0	0
mORF_-_2761139	2761139	2761201	-	6	63	GTG	TGA	0	0
mORF_-_2761202	2761202	2761300	-	6	99	TTG	TGA	0	0
mORF_-_2761307	2761307	2761315	-	6	9	ATG	TGA	0	0
mORF_-_2761436	2761436	2761549	-	6	114	ATG	TGA	0	0
mORF_-_2761559	2761559	2763175	-	6	1617	ATG	TGA	0	0
mORF_-_2761573	2761573	2761587	-	5	15	TTG	TGA	0	0
mORF_-_2761597	2761597	2761722	-	5	126	ATG	TAA	0	0
mORF_-_2761605	2761605	2761643	-	4	39	TTG	TGA	0	0
mORF_-_2761750	2761750	2761962	-	5	213	TTG	TAA	0	0
mORF_-_2761872	2761872	2761910	-	4	39	TTG	TAA	0	0
mORF_-_2761971	2761971	2762000	-	4	30	TTG	TGA	0	0
mORF_-_2761975	2761975	2762163	-	5	189	ATG	TGA	0	0
mORF_-_2762043	2762043	2762087	-	4	45	TTG	TGA	0	0
mORF_-_2762188	2762188	2762208	-	5	21	TTG	TAA	0	0
mORF_-_2762215	2762215	2762508	-	5	294	GTG	TGA	0	0
mORF_-_2762259	2762259	2762270	-	4	12	ATG	TGA	0	0
mORF_-_2762442	2762442	2762468	-	4	27	GTG	TGA	0	0
mORF_-_2762542	2762542	2762607	-	5	66	ATG	TGA	0	0
mORF_-_2762550	2762550	2762702	-	4	153	TTG	TGA	0	0
mORF_-_2762644	2762644	2762694	-	5	51	ATG	TAG	0	0
mORF_-_2762728	2762728	2762760	-	5	33	ATG	TAA	0	0
mORF_-_2762812	2762812	2762943	-	5	132	GTG	TGA	0	0
mORF_-_2762886	2762886	2762891	-	4	6	GTG	TGA	0	0
mORF_-_2762937	2762937	2762978	-	4	42	TTG	TGA	0	0
mORF_-_2762998	2762998	2763102	-	5	105	ATG	TAA	0	0
mORF_-_2763148	2763148	2763192	-	5	45	TTG	TAG	0	0
mORF_-_2763204	2763204	2763239	-	4	36	GTG	TAA	0	0
mORF_-_2763215	2763215	2763223	-	6	9	GTG	TAA	0	0

mORF_-_2763236	2763236	2763352	-	6	117	ATG	TGA	0	0
mORF_-_2763247	2763247	2763276	-	5	30	ATG	TGA	0	0
mORF_-_2763267	2763267	2763314	-	4	48	TTG	TGA	0	0
mORF_-_2763301	2763301	2763312	-	5	12	GTG	TGA	0	0
mORF_-_2763342	2763342	2763362	-	4	21	TTG	TAA	0	0
mORF_-_2763363	2763363	2763437	-	4	75	GTG	TAG	0	0
mORF_-_2763437	2763437	2763445	-	6	9	GTG	TAG	0	0
mORF_-_2763445	2763445	2763453	-	5	9	GTG	TAG	0	0
mORF_-_2763453	2763453	2763461	-	4	9	GTG	TAG	0	0
mORF_-_2763461	2763461	2763535	-	6	75	ATG	TAG	0	0
mORF_-_2763469	2763469	2763531	-	5	63	GTG	TAG	0	0
mORF_-_2763477	2763477	2763485	-	4	9	GTG	TAG	0	0
mORF_-_2763501	2763501	2763506	-	4	6	GTG	TGA	0	0
mORF_-_2763535	2763535	2763798	-	5	264	ATG	TAA	0	0
mORF_-_2763582	2763582	2763599	-	4	18	ATG	TGA	0	0
mORF_-_2763596	2763596	2763640	-	6	45	GTG	TGA	0	0
mORF_-_2763606	2763606	2763629	-	4	24	ATG	TAG	0	0
mORF_-_2763759	2763759	2763791	-	4	33	ATG	TGA	0	0
mORF_-_2763855	2763855	2763917	-	4	63	ATG	TGA	0	0
mORF_-_2763869	2763869	2763880	-	6	12	TTG	TAA	0	0
mORF_-_2763877	2763877	2763885	-	5	9	GTG	TGA	0	0
mORF_-_2763887	2763887	2763946	-	6	60	TTG	TGA	0	0
mORF_-_2763954	2763954	2764010	-	4	57	ATG	TAA	0	0
mORF_-_2763964	2763964	2764005	-	5	42	TTG	TAA	0	0
mORF_-_2763974	2763974	2763982	-	6	9	TTG	TGA	0	0
mORF_-_2764007	2764007	2764039	-	6	33	TTG	TGA	0	0
mORF_-_2764023	2764023	2764118	-	4	96	ATG	TAG	0	0
mORF_-_2764027	2764027	2764035	-	5	9	TTG	TGA	0	0
mORF_-_2764046	2764046	2764060	-	6	15	TTG	TAG	0	0
mORF_-_2764057	2764057	2764185	-	5	129	TTG	TGA	0	0
mORF_-_2764097	2764097	2764108	-	6	12	TTG	TAA	0	0
mORF_-_2764142	2764142	2764147	-	6	6	TTG	TAG	0	0
mORF_-_2764149	2764149	2764169	-	4	21	TTG	TGA	0	0
mORF_-_2764189	2764189	2764254	-	5	66	TTG	TAA	0	0
mORF_-_2764197	2764197	2764217	-	4	21	TTG	TGA	0	0
mORF_-_2764214	2764214	2764270	-	6	57	TTG	TGA	0	0
mORF_-_2764294	2764294	2764404	-	5	111	ATG	TGA	0	0
mORF_-_2764341	2764341	2764370	-	4	30	GTG	TGA	0	0
mORF_-_2764377	2764377	2764409	-	4	33	GTG	TGA	0	0
mORF_-_2764406	2764406	2764447	-	6	42	ATG	TGA	0	0
mORF_-_2764449	2764449	2764463	-	4	15	GTG	TAA	0	0
mORF_-_2764510	2764510	2764608	-	5	99	GTG	TAG	0	0
mORF_-_2764545	2764545	2764565	-	4	21	GTG	TGA	0	0
mORF_-_2764689	2764689	2764748	-	4	60	ATG	TAA	0	0
mORF_-_2764741	2764741	2764908	-	5	168	GTG	TAA	0	0
mORF_-_2764803	2764803	2764865	-	4	63	GTG	TAA	0	0
mORF_-_2764893	2764893	2764994	-	4	102	TTG	TGA	0	0
mORF_-_2764999	2764999	2765283	-	5	285	TTG	TAA	0	0
mORF_-_2765120	2765120	2765272	-	6	153	ATG	TAG	0	0
mORF_-_2765244	2765244	2765270	-	4	27	GTG	TAA	0	0
mORF_-_2765292	2765292	2765450	-	4	159	TTG	TAA	0	0
mORF_-_2765297	2765297	2765308	-	6	12	ATG	TAA	0	0
mORF_-_2765318	2765318	2765356	-	6	39	TTG	TAG	0	0
mORF_-_2765389	2765389	2765508	-	5	120	GTG	TAG	0	0
mORF_-_2765457	2765457	2765555	-	4	99	TTG	TAA	0	0
mORF_-_2765468	2765468	2765512	-	6	45	GTG	TGA	0	0
mORF_-_2765549	2765549	2765620	-	6	72	TTG	TGA	0	0
mORF_-_2765569	2765569	2765631	-	5	63	ATG	TAG	0	0
mORF_-_2765643	2765643	2765669	-	4	27	TTG	TGA	0	0
mORF_-_2765718	2765718	2765759	-	4	42	GTG	TGA	0	0
mORF_-_2765825	2765825	2765833	-	6	9	GTG	TAA	0	0
mORF_-_2765833	2765833	2765994	-	5	162	ATG	TAG	0	0
mORF_-_2765922	2765922	2765945	-	4	24	GTG	TGA	0	0

mORF_-_2765954	2765954	2766169	-	6	216	ATG	TAA	0	0
mORF_-_2766096	2766096	2766161	-	4	66	ATG	TAA	0	0
mORF_-_2766142	2766142	2766531	-	5	390	ATG	TGA	0	0
mORF_-_2766194	2766194	2766280	-	6	87	ATG	TGA	0	0
mORF_-_2766284	2766284	2766301	-	6	18	ATG	TAG	0	0
mORF_-_2766363	2766363	2766449	-	4	87	GTG	TAA	0	0
mORF_-_2766404	2766404	2766415	-	6	12	ATG	TAG	0	0
mORF_-_2766535	2766535	2766636	-	5	102	TTG	TGA	0	0
mORF_-_2766614	2766614	2766670	-	6	57	ATG	TAA	0	0
mORF_-_2766685	2766685	2766720	-	5	36	TTG	TAA	0	0
mORF_-_2766759	2766759	2766935	-	4	177	ATG	TAA	0	0
mORF_-_2766784	2766784	2766897	-	5	114	GTG	TGA	0	0
mORF_-_2766818	2766818	2766835	-	6	18	GTG	TAG	0	0
mORF_-_2766945	2766945	2767109	-	4	165	GTG	TAG	0	0
mORF_-_2767004	2767004	2767111	-	6	108	TTG	TGA	0	0
mORF_-_2767045	2767045	2767107	-	5	63	GTG	TGA	0	0
mORF_-_2767127	2767127	2767345	-	6	219	GTG	TGA	0	0
mORF_-_2767132	2767132	2767239	-	5	108	TTG	TAA	0	0
mORF_-_2767209	2767209	2767517	-	4	309	ATG	TAA	0	0
mORF_-_2767282	2767282	2767308	-	5	27	GTG	TAA	0	0
mORF_-_2767415	2767415	2767495	-	6	81	GTG	TGA	0	0
mORF_-_2767456	2767456	2767488	-	5	33	GTG	TAA	0	0
mORF_-_2767514	2767514	2767546	-	6	33	GTG	TGA	0	0
mORF_-_2767530	2767530	2767556	-	4	27	ATG	TAA	0	0
mORF_-_2767559	2767559	2767579	-	6	21	TTG	TAG	0	0
mORF_-_2767597	2767597	2767686	-	5	90	GTG	TAA	0	0
mORF_-_2767607	2767607	2767654	-	6	48	ATG	TAA	0	0
mORF_-_2767683	2767683	2767691	-	4	9	ATG	TGA	0	0
mORF_-_2767694	2767694	2767852	-	6	159	GTG	TGA	0	0
mORF_-_2767698	2767698	2767748	-	4	51	ATG	TGA	0	0
mORF_-_2767723	2767723	2767731	-	5	9	GTG	TGA	0	0
mORF_-_2767762	2767762	2767773	-	5	12	GTG	TGA	0	0
mORF_-_2767901	2767901	2768074	-	6	174	TTG	TGA	0	0
mORF_-_2767920	2767920	2767976	-	4	57	GTG	TAA	0	0
mORF_-_2767963	2767963	2768100	-	5	138	ATG	TAA	0	0
mORF_-_2768120	2768120	2768260	-	6	141	GTG	TGA	0	0
mORF_-_2768196	2768196	2768276	-	4	81	ATG	TAA	0	0
mORF_-_2768257	2768257	2768262	-	5	6	GTG	TGA	0	0
mORF_-_2768282	2768282	2768350	-	6	69	ATG	TGA	0	0
mORF_-_2768358	2768358	2768384	-	4	27	ATG	TAA	0	0
mORF_-_2768374	2768374	2768388	-	5	15	GTG	TAA	0	0
mORF_-_2768385	2768385	2768543	-	4	159	GTG	TGA	0	0
mORF_-_2768392	2768392	2768418	-	5	27	GTG	TAA	0	0
mORF_-_2768441	2768441	2768455	-	6	15	ATG	TGA	0	0
mORF_-_2768540	2768540	2768815	-	6	276	GTG	TGA	0	0
mORF_-_2768658	2768658	2768672	-	4	15	TTG	TAA	0	0
mORF_-_2768689	2768689	2768718	-	5	30	GTG	TGA	0	0
mORF_-_2768846	2768846	2768899	-	6	54	GTG	TGA	0	0
mORF_-_2768857	2768857	2768889	-	5	33	ATG	TGA	0	0
mORF_-_2768910	2768910	2769089	-	4	180	ATG	TAA	0	0
mORF_-_2768957	2768957	2769097	-	6	141	TTG	TAG	0	0
mORF_-_2769046	2769046	2769126	-	5	81	TTG	TAA	0	0
mORF_-_2769123	2769123	2769212	-	4	90	TTG	TGA	0	0
mORF_-_2769185	2769185	2769451	-	6	267	TTG	TAG	0	0
mORF_-_2769268	2769268	2769330	-	5	63	GTG	TGA	0	0
mORF_-_2769355	2769355	2769513	-	5	159	ATG	TAA	0	0
mORF_-_2769426	2769426	2769467	-	4	42	TTG	TGA	0	0
mORF_-_2769464	2769464	2769598	-	6	135	TTG	TGA	0	0
mORF_-_2769544	2769544	2769627	-	5	84	GTG	TAG	0	0
mORF_-_2769573	2769573	2769614	-	4	42	ATG	TAA	0	0
mORF_-_2769614	2769614	2769658	-	6	45	ATG	TAA	0	0
mORF_-_2769627	2769627	2769725	-	4	99	GTG	TAG	0	0
mORF_-_2769652	2769652	2769663	-	5	12	TTG	TAG	0	0

mORF_-_2769752	2769752	2769832	-	6	81	GTG	TGA	0	0	
mORF_-_2769816	2769816	2769953	-	4	138	TTG	TAA	0	0	
mORF_-_2769854	2769854	2769865	-	6	12	TTG	TGA	0	0	
mORF_-_2769862	2769862	2770176	-	5	315	ATG	TGA	4	8	pORF_-_2769862
mORF_-_2769941	2769941	2770003	-	6	63	GTG	TGA	0	0	
mORF_-_2769954	2769954	2769959	-	4	6	ATG	TGA	0	0	
mORF_-_2769978	2769978	2770019	-	4	42	GTG	TGA	0	0	
mORF_-_2770044	2770044	2770055	-	4	12	GTG	TGA	0	0	
mORF_-_2770083	2770083	2770142	-	4	60	GTG	TAA	0	0	
mORF_-_2770178	2770178	2770324	-	6	147	GTG	TGA	0	0	
mORF_-_2770185	2770185	2770235	-	4	51	TTG	TAG	0	0	
mORF_-_2770189	2770189	2770782	-	5	594	TTG	TAA	1	2	pORF_-_2770189
mORF_-_2770251	2770251	2770259	-	4	9	TTG	TGA	0	0	
mORF_-_2770293	2770293	2770346	-	4	54	TTG	TGA	0	0	
mORF_-_2770365	2770365	2770379	-	4	15	TTG	TAG	0	0	
mORF_-_2770380	2770380	2770391	-	4	12	ATG	TGA	0	0	
mORF_-_2770395	2770395	2770451	-	4	57	TTG	TGA	0	0	
mORF_-_2770433	2770433	2770642	-	6	210	ATG	TGA	0	0	
mORF_-_2770551	2770551	2770700	-	4	150	TTG	TGA	0	0	
mORF_-_2770725	2770725	2770832	-	4	108	GTG	TAG	0	0	
mORF_-_2770858	2770858	2771058	-	5	201	ATG	TAA	0	0	
mORF_-_2770905	2770905	2770931	-	4	27	ATG	TGA	0	0	
mORF_-_2770941	2770941	2770964	-	4	24	TTG	TGA	0	0	
mORF_-_2770998	2770998	2771180	-	4	183	TTG	TGA	0	0	
mORF_-_2771099	2771099	2771110	-	6	12	TTG	TGA	0	0	
mORF_-_2771111	2771111	2771116	-	6	6	TTG	TGA	0	0	
mORF_-_2771129	2771129	2771173	-	6	45	GTG	TGA	0	0	
mORF_-_2771203	2771203	2771247	-	5	45	GTG	TAG	0	0	
mORF_-_2771234	2771234	2771386	-	6	153	TTG	TGA	0	0	
mORF_-_2771301	2771301	2771330	-	4	30	ATG	TAA	0	0	
mORF_-_2771352	2771352	2771465	-	4	114	TTG	TGA	0	0	
mORF_-_2771398	2771398	2771412	-	5	15	ATG	TAA	0	0	
mORF_-_2771462	2771462	2771485	-	6	24	GTG	TGA	0	0	
mORF_-_2771482	2771482	2771559	-	5	78	ATG	TGA	0	0	
mORF_-_2771508	2771508	2771534	-	4	27	TTG	TGA	0	0	
mORF_-_2771522	2771522	2771527	-	6	6	ATG	TAA	0	0	
mORF_-_2771537	2771537	2771569	-	6	33	ATG	TAA	0	0	
mORF_-_2771544	2771544	2771612	-	4	69	ATG	TGA	0	0	
mORF_-_2771587	2771587	2771595	-	5	9	ATG	TAA	0	0	
mORF_-_2771617	2771617	2771634	-	5	18	ATG	TAA	0	0	
mORF_-_2771624	2771624	2772043	-	6	420	TTG	TAA	1	3	pORF_-_2771624
mORF_-_2771644	2771644	2771763	-	5	120	GTG	TAA	0	0	
mORF_-_2771679	2771679	2771687	-	4	9	GTG	TAA	0	0	
mORF_-_2771767	2771767	2771781	-	5	15	TTG	TAA	0	0	
mORF_-_2771778	2771778	2771816	-	4	39	ATG	TGA	0	0	
mORF_-_2771800	2771800	2771859	-	5	60	TTG	TAA	0	0	
mORF_-_2771887	2771887	2772024	-	5	138	TTG	TAA	0	0	
mORF_-_2772040	2772040	2772072	-	5	33	GTG	TGA	0	0	
mORF_-_2772113	2772113	2772277	-	6	165	TTG	TAA	0	0	
mORF_-_2772183	2772183	2772224	-	4	42	TTG	TAG	0	0	
mORF_-_2772190	2772190	2772207	-	5	18	TTG	TGA	0	0	
mORF_-_2772247	2772247	2772258	-	5	12	ATG	TAG	0	0	
mORF_-_2772264	2772264	2772281	-	4	18	TTG	TAA	0	0	
mORF_-_2772292	2772292	2772306	-	5	15	TTG	TAA	0	0	
mORF_-_2772303	2772303	2772323	-	4	21	TTG	TGA	0	0	
mORF_-_2772320	2772320	2772343	-	6	24	TTG	TGA	0	0	
mORF_-_2772331	2772331	2772369	-	5	39	ATG	TAA	0	0	
mORF_-_2772336	2772336	2772350	-	4	15	TTG	TGA	0	0	
mORF_-_2772370	2772370	2772462	-	5	93	GTG	TAA	0	0	
mORF_-_2772396	2772396	2772455	-	4	60	ATG	TAA	0	0	
mORF_-_2772452	2772452	2772541	-	6	90	ATG	TGA	0	0	
mORF_-_2772465	2772465	2772512	-	4	48	TTG	TAG	0	0	
mORF_-_2772469	2772469	2772528	-	5	60	TTG	TAG	0	0	

mORF_-_2772541	2772541	2772549	-	5	9	TTG	TAA	0	0	
mORF_-_2772599	2772599	2772628	-	6	30	TTG	TAA	0	0	
mORF_-_2772625	2772625	2772720	-	5	96	TTG	TGA	0	0	
mORF_-_2772644	2772644	2772874	-	6	231	TTG	TAG	0	0	
mORF_-_2772708	2772708	2772755	-	4	48	ATG	TGA	0	0	
mORF_-_2772810	2772810	2772908	-	4	99	TTG	TAG	0	0	
mORF_-_2772899	2772899	2772997	-	6	99	ATG	TAA	0	0	
mORF_-_2772937	2772937	2772981	-	5	45	TTG	TAA	0	0	
mORF_-_2772975	2772975	2773001	-	4	27	ATG	TAG	0	0	
mORF_-_2773004	2773004	2773048	-	6	45	ATG	TAA	0	0	
mORF_-_2773032	2773032	2773058	-	4	27	TTG	TAA	0	0	
mORF_-_2773093	2773093	2773143	-	5	51	ATG	TAG	0	0	
mORF_-_2773110	2773110	2773139	-	4	30	GTG	TAA	0	0	
mORF_-_2773140	2773140	2773178	-	4	39	ATG	TGA	0	0	
mORF_-_2773171	2773171	2773431	-	5	261	TTG	TAA	0	0	
mORF_-_2773329	2773329	2773358	-	4	30	ATG	TAG	0	0	
mORF_-_2773359	2773359	2773403	-	4	45	ATG	TAA	0	0	
mORF_-_2773388	2773388	2773393	-	6	6	TTG	TAG	0	0	
mORF_-_2773409	2773409	2773465	-	6	57	TTG	TAA	0	0	
mORF_-_2773459	2773459	2773476	-	5	18	ATG	TGA	0	0	
mORF_-_2773477	2773477	2773503	-	5	27	ATG	TGA	0	0	
mORF_-_2773494	2773494	2773499	-	4	6	TTG	TAG	0	0	
mORF_-_2773524	2773524	2773574	-	4	51	TTG	TGA	0	0	
mORF_-_2773553	2773553	2773654	-	6	102	GTG	TGA	0	0	
mORF_-_2773591	2773591	2773755	-	5	165	ATG	TGA	0	0	
mORF_-_2773596	2773596	2773703	-	4	108	ATG	TAA	0	0	
mORF_-_2773704	2773704	2773802	-	4	99	GTG	TGA	0	0	
mORF_-_2773793	2773793	2773849	-	6	57	ATG	TAG	0	0	
mORF_-_2773806	2773806	2774363	-	4	558	GTG	TGA	0	0	
mORF_-_2773850	2773850	2773867	-	6	18	GTG	TAA	0	0	
mORF_-_2773864	2773864	2773875	-	5	12	TTG	TGA	0	0	
mORF_-_2773886	2773886	2773894	-	6	9	ATG	TAA	0	0	
mORF_-_2773891	2773891	2773905	-	5	15	ATG	TGA	0	0	
mORF_-_2773921	2773921	2773956	-	5	36	GTG	TAA	0	0	
mORF_-_2773925	2773925	2774089	-	6	165	ATG	TGA	1	2	pORF_-_2773925
mORF_-_2774144	2774144	2774230	-	6	87	TTG	TAA	0	0	
mORF_-_2774291	2774291	2774320	-	6	30	ATG	TGA	0	0	
mORF_-_2774348	2774348	2774389	-	6	42	ATG	TAA	0	0	
mORF_-_2774389	2774389	2774532	-	5	144	GTG	TAA	0	0	
mORF_-_2774406	2774406	2774423	-	4	18	GTG	TGA	0	0	
mORF_-_2774420	2774420	2774461	-	6	42	TTG	TGA	0	0	
mORF_-_2774424	2774424	2774522	-	4	99	ATG	TGA	0	0	
mORF_-_2774480	2774480	2774878	-	6	399	GTG	TAA	0	0	
mORF_-_2774533	2774533	2774754	-	5	222	GTG	TGA	0	0	
mORF_-_2774860	2774860	2775009	-	5	150	ATG	TAG	0	0	
mORF_-_2774895	2774895	2774900	-	4	6	ATG	TAA	0	0	
mORF_-_2774909	2774909	2774926	-	6	18	TTG	TGA	0	0	
mORF_-_2774967	2774967	2774975	-	4	9	GTG	TAG	0	0	
mORF_-_2775009	2775009	2775152	-	4	144	ATG	TAA	0	0	
mORF_-_2775035	2775035	2775109	-	6	75	GTG	TGA	0	0	
mORF_-_2775106	2775106	2775210	-	5	105	TTG	TGA	0	0	
mORF_-_2775131	2775131	2775448	-	6	318	TTG	TAA	0	0	
mORF_-_2775171	2775171	2775191	-	4	21	GTG	TGA	0	0	
mORF_-_2775220	2775220	2775378	-	5	159	TTG	TAG	0	0	
mORF_-_2775273	2775273	2775296	-	4	24	GTG	TAG	0	0	
mORF_-_2775384	2775384	2775482	-	4	99	GTG	TAA	0	0	
mORF_-_2775418	2775418	2775429	-	5	12	ATG	TAG	0	0	
mORF_-_2775436	2775436	2775444	-	5	9	GTG	TAA	0	0	
mORF_-_2775461	2775461	2775472	-	6	12	TTG	TGA	0	0	
mORF_-_2775484	2775484	2775543	-	5	60	TTG	TAG	0	0	
mORF_-_2775491	2775491	2775586	-	6	96	GTG	TAG	0	0	
mORF_-_2775547	2775547	2775726	-	5	180	TTG	TAG	0	0	
mORF_-_2775573	2775573	2775665	-	4	93	TTG	TAG	0	0	

mORF_-_2775662	2775662	2775766	-	6	105	TTG	TGA	0	0	
mORF_-_2775784	2775784	2775903	-	5	120	ATG	TAG	0	0	
mORF_-_2775809	2775809	2775961	-	6	153	TTG	TAA	0	0	
mORF_-_2775952	2775952	2775957	-	5	6	TTG	TAA	0	0	
mORF_-_2775958	2775958	2776008	-	5	51	TTG	TGA	0	0	
mORF_-_2775974	2775974	2776204	-	6	231	GTG	TAA	0	0	
mORF_-_2776009	2776009	2776143	-	5	135	GTG	TGA	0	0	
mORF_-_2776062	2776062	2776133	-	4	72	ATG	TGA	0	0	
mORF_-_2776168	2776168	2780877	-	5	4710	GTG	TGA	1	2	pORF_-_2776168
mORF_-_2776182	2776182	2776187	-	4	6	GTG	TGA	0	0	
mORF_-_2776191	2776191	2776244	-	4	54	TTG	TAG	0	0	
mORF_-_2776254	2776254	2776337	-	4	84	GTG	TAA	0	0	
mORF_-_2776347	2776347	2776367	-	4	21	TTG	TGA	0	0	
mORF_-_2776358	2776358	2776396	-	6	39	GTG	TGA	0	0	
mORF_-_2776389	2776389	2776403	-	4	15	TTG	TGA	0	0	
mORF_-_2776437	2776437	2776457	-	4	21	GTG	TGA	0	0	
mORF_-_2776491	2776491	2776499	-	4	9	ATG	TGA	0	0	
mORF_-_2776539	2776539	2776550	-	4	12	ATG	TAA	0	0	
mORF_-_2776557	2776557	2776646	-	4	90	GTG	TGA	0	0	
mORF_-_2776692	2776692	2776787	-	4	96	TTG	TGA	0	0	
mORF_-_2776721	2776721	2776732	-	6	12	TTG	TGA	0	0	
mORF_-_2776824	2776824	2776853	-	4	30	ATG	TAG	0	0	
mORF_-_2776884	2776884	2776958	-	4	75	ATG	TGA	0	0	
mORF_-_2777010	2777010	2777210	-	4	201	ATG	TAA	0	0	
mORF_-_2777214	2777214	2777240	-	4	27	GTG	TGA	0	0	
mORF_-_2777244	2777244	2777309	-	4	66	ATG	TGA	0	0	
mORF_-_2777334	2777334	2777483	-	4	150	ATG	TGA	0	0	
mORF_-_2777490	2777490	2777555	-	4	66	GTG	TGA	0	0	
mORF_-_2777577	2777577	2777636	-	4	60	GTG	TAA	0	0	
mORF_-_2777655	2777655	2777684	-	4	30	ATG	TGA	0	0	
mORF_-_2777694	2777694	2777750	-	4	57	ATG	TGA	0	0	
mORF_-_2777766	2777766	2777975	-	4	210	TTG	TAA	0	0	
mORF_-_2778003	2778003	2778026	-	4	24	ATG	TAG	0	0	
mORF_-_2778048	2778048	2778167	-	4	120	ATG	TAG	0	0	
mORF_-_2778180	2778180	2778197	-	4	18	ATG	TGA	0	0	
mORF_-_2778210	2778210	2778296	-	4	87	GTG	TAA	0	0	
mORF_-_2778399	2778399	2778617	-	4	219	ATG	TAA	0	0	
mORF_-_2778621	2778621	2778794	-	4	174	GTG	TAG	0	0	
mORF_-_2778816	2778816	2778968	-	4	153	TTG	TAG	0	0	
mORF_-_2779017	2779017	2779106	-	4	90	TTG	TAG	0	0	
mORF_-_2779107	2779107	2779220	-	4	114	TTG	TAA	0	0	
mORF_-_2779221	2779221	2779241	-	4	21	TTG	TGA	0	0	
mORF_-_2779278	2779278	2779388	-	4	111	TTG	TGA	0	0	
mORF_-_2779389	2779389	2779445	-	4	57	TTG	TAG	0	0	
mORF_-_2779446	2779446	2779502	-	4	57	TTG	TGA	0	0	
mORF_-_2779593	2779593	2779628	-	4	36	ATG	TAG	0	0	
mORF_-_2779632	2779632	2779676	-	4	45	ATG	TAA	0	0	
mORF_-_2779680	2779680	2779706	-	4	27	ATG	TAG	0	0	
mORF_-_2779710	2779710	2779763	-	4	54	ATG	TAA	0	0	
mORF_-_2779776	2779776	2779844	-	4	69	GTG	TAG	0	0	
mORF_-_2779884	2779884	2780006	-	4	123	GTG	TAA	0	0	
mORF_-_2780046	2780046	2780117	-	4	72	ATG	TGA	0	0	
mORF_-_2780136	2780136	2780171	-	4	36	ATG	TAG	0	0	
mORF_-_2780229	2780229	2780249	-	4	21	ATG	TAA	0	0	
mORF_-_2780265	2780265	2780303	-	4	39	GTG	TAG	0	0	
mORF_-_2780313	2780313	2780471	-	4	159	TTG	TAG	0	0	
mORF_-_2780487	2780487	2780615	-	4	129	ATG	TAG	0	0	
mORF_-_2780616	2780616	2780627	-	4	12	ATG	TAG	0	0	
mORF_-_2780631	2780631	2780681	-	4	51	ATG	TAA	0	0	
mORF_-_2780648	2780648	2780725	-	6	78	TTG	TAA	0	0	
mORF_-_2780796	2780796	2780813	-	4	18	ATG	TAA	0	0	
mORF_-_2780813	2780813	2780932	-	6	120	ATG	TGA	0	0	
mORF_-_2780874	2780874	2781032	-	4	159	TTG	TGA	0	0	

mORF_-_2780893	2780893	2780919	-	5	27	ATG	TGA	0	0
mORF_-_2780936	2780936	2780977	-	6	42	TTG	TAA	0	0
mORF_-_2780974	2780974	2780982	-	5	9	ATG	TGA	0	0
mORF_-_2781044	2781044	2781220	-	6	177	TTG	TAA	0	0
mORF_-_2781076	2781076	2781090	-	5	15	GTG	TGA	0	0
mORF_-_2781087	2781087	2781230	-	4	144	ATG	TGA	0	0
mORF_-_2781124	2781124	2781144	-	5	21	ATG	TAA	0	0
mORF_-_2781181	2781181	2781228	-	5	48	GTG	TAA	0	0
mORF_-_2781302	2781302	2781322	-	6	21	GTG	TGA	0	0
mORF_-_2781327	2781327	2781353	-	4	27	GTG	TAA	0	0
mORF_-_2781366	2781366	2781410	-	4	45	TTG	TGA	0	0
mORF_-_2781407	2781407	2781469	-	6	63	TTG	TGA	0	0
mORF_-_2781448	2781448	2781465	-	5	18	TTG	TAA	0	0
mORF_-_2781470	2781470	2781490	-	6	21	GTG	TAA	0	0
mORF_-_2781487	2781487	2781597	-	5	111	TTG	TGA	0	0
mORF_-_2781510	2781510	2781557	-	4	48	GTG	TGA	0	0
mORF_-_2781518	2781518	2781523	-	6	6	ATG	TAA	0	0
mORF_-_2781590	2781590	2781619	-	6	30	TTG	TAA	0	0
mORF_-_2781598	2781598	2781609	-	5	12	ATG	TGA	0	0
mORF_-_2781616	2781616	2781663	-	5	48	ATG	TGA	0	0
mORF_-_2781629	2781629	2781652	-	6	24	ATG	TAA	0	0
mORF_-_2781656	2781656	2781691	-	6	36	TTG	TAA	0	0
mORF_-_2781660	2781660	2782451	-	4	792	ATG	TGA	0	0
mORF_-_2781701	2781701	2781778	-	6	78	ATG	TGA	0	0
mORF_-_2781827	2781827	2781838	-	6	12	GTG	TGA	0	0
mORF_-_2781863	2781863	2781928	-	6	66	TTG	TAA	0	0
mORF_-_2781901	2781901	2781912	-	5	12	GTG	TAA	0	0
mORF_-_2781947	2781947	2782033	-	6	87	GTG	TGA	0	0
mORF_-_2781967	2781967	2781996	-	5	30	GTG	TAA	0	0
mORF_-_2782067	2782067	2782159	-	6	93	TTG	TAG	0	0
mORF_-_2782171	2782171	2782194	-	5	24	TTG	TAA	0	0
mORF_-_2782178	2782178	2782345	-	6	168	ATG	TGA	0	0
mORF_-_2782267	2782267	2782278	-	5	12	GTG	TAA	0	0
mORF_-_2782346	2782346	2782357	-	6	12	ATG	TGA	0	0
mORF_-_2782376	2782376	2782417	-	6	42	ATG	TAG	0	0
mORF_-_2782418	2782418	2782459	-	6	42	ATG	TAG	0	0
mORF_-_2782472	2782472	2782525	-	6	54	GTG	TAG	0	0
mORF_-_2782532	2782532	2782636	-	6	105	ATG	TAA	0	0
mORF_-_2782551	2782551	2783033	-	4	483	ATG	TAG	0	0
mORF_-_2782564	2782564	2782572	-	5	9	ATG	TAA	0	0
mORF_-_2782654	2782654	2782692	-	5	39	ATG	TAA	0	0
mORF_-_2782694	2782694	2782708	-	6	15	GTG	TAA	0	0
mORF_-_2782757	2782757	2782780	-	6	24	ATG	TAA	0	0
mORF_-_2782783	2782783	2782848	-	5	66	ATG	TAA	0	0
mORF_-_2782793	2782793	2782822	-	6	30	TTG	TAA	0	0
mORF_-_2782856	2782856	2782882	-	6	27	GTG	TGA	0	0
mORF_-_2782909	2782909	2782914	-	5	6	TTG	TAA	0	0
mORF_-_2782937	2782937	2782984	-	6	48	GTG	TAG	0	0
mORF_-_2783027	2783027	2783047	-	6	21	TTG	TAG	0	0
mORF_-_2783044	2783044	2783139	-	5	96	GTG	TGA	0	0
mORF_-_2783055	2783055	2783060	-	4	6	ATG	TAG	0	0
mORF_-_2783091	2783091	2783117	-	4	27	TTG	TAG	0	0
mORF_-_2783136	2783136	2783150	-	4	15	ATG	TGA	0	0
mORF_-_2783162	2783162	2783197	-	6	36	TTG	TAA	0	0
mORF_-_2783202	2783202	2783282	-	4	81	TTG	TAA	0	0
mORF_-_2783240	2783240	2783260	-	6	21	TTG	TAA	0	0
mORF_-_2783272	2783272	2783334	-	5	63	ATG	TAA	0	0
mORF_-_2783279	2783279	2783308	-	6	30	GTG	TGA	0	0
mORF_-_2783322	2783322	2783327	-	4	6	TTG	TGA	0	0
mORF_-_2783331	2783331	2783390	-	4	60	ATG	TGA	0	0
mORF_-_2783357	2783357	2783425	-	6	69	ATG	TGA	0	0
mORF_-_2783403	2783403	2783441	-	4	39	GTG	TAG	0	0
mORF_-_2783416	2783416	2783448	-	5	33	ATG	TAG	0	0

mORF_-_2783540	2783540	2783692	-	6	153	GTG	TAA	0	0
mORF_-_2783544	2783544	2783663	-	4	120	GTG	TAA	0	0
mORF_-_2783548	2783548	2783877	-	5	330	TTG	TAA	0	0
mORF_-_2783670	2783670	2783687	-	4	18	GTG	TGA	0	0
mORF_-_2783715	2783715	2783735	-	4	21	ATG	TGA	0	0
mORF_-_2783822	2783822	2784001	-	6	180	TTG	TAA	0	0
mORF_-_2783850	2783850	2783945	-	4	96	ATG	TAG	0	0
mORF_-_2783881	2783881	2783895	-	5	15	TTG	TAA	0	0
mORF_-_2783932	2783932	2783949	-	5	18	GTG	TAA	0	0
mORF_-_2783946	2783946	2784044	-	4	99	GTG	TGA	0	0
mORF_-_2783962	2783962	2784027	-	5	66	TTG	TAA	0	0
mORF_-_2784031	2784031	2784060	-	5	30	ATG	TAA	0	0
mORF_-_2784057	2784057	2784068	-	4	12	TTG	TGA	0	0
mORF_-_2784110	2784110	2784187	-	6	78	TTG	TAA	0	0
mORF_-_2784115	2784115	2784138	-	5	24	ATG	TAA	0	0
mORF_-_2784150	2784150	2784221	-	4	72	ATG	TAA	0	0
mORF_-_2784157	2784157	2784165	-	5	9	ATG	TGA	0	0
mORF_-_2784214	2784214	2784267	-	5	54	ATG	TAG	0	0
mORF_-_2784221	2784221	2784367	-	6	147	ATG	TAA	0	0
mORF_-_2784288	2784288	2784344	-	4	57	TTG	TAA	0	0
mORF_-_2784295	2784295	2784354	-	5	60	GTG	TAA	0	0
mORF_-_2784351	2784351	2784359	-	4	9	TTG	TGA	0	0
mORF_-_2784370	2784370	2784390	-	5	21	ATG	TAA	0	0
mORF_-_2784392	2784392	2784403	-	6	12	ATG	TAA	0	0
mORF_-_2784403	2784403	2784510	-	5	108	TTG	TAA	0	0
mORF_-_2784453	2784453	2784479	-	4	27	ATG	TAG	0	0
mORF_-_2784486	2784486	2784545	-	4	60	TTG	TAA	0	0
mORF_-_2784530	2784530	2784577	-	6	48	TTG	TAG	0	0
mORF_-_2784597	2784597	2784605	-	4	9	TTG	TAA	0	0
mORF_-_2784602	2784602	2784613	-	6	12	GTG	TGA	0	0
mORF_-_2784627	2784627	2784704	-	4	78	GTG	TAA	0	0
mORF_-_2784638	2784638	2784832	-	6	195	GTG	TAA	0	0
mORF_-_2784679	2784679	2784714	-	5	36	ATG	TAA	0	0
mORF_-_2784714	2784714	2784770	-	4	57	TTG	TAA	0	0
mORF_-_2784802	2784802	2784888	-	5	87	ATG	TGA	0	0
mORF_-_2784834	2784834	2784875	-	4	42	ATG	TAA	0	0
mORF_-_2784895	2784895	2784975	-	5	81	TTG	TAG	0	0
mORF_-_2784924	2784924	2784959	-	4	36	ATG	TAA	0	0
mORF_-_2784935	2784935	2784952	-	6	18	TTG	TGA	0	0
mORF_-_2784972	2784972	2784998	-	4	27	GTG	TGA	0	0
mORF_-_2784977	2784977	2784985	-	6	9	ATG	TAG	0	0
mORF_-_2784986	2784986	2784994	-	6	9	TTG	TAG	0	0
mORF_-_2785014	2785014	2785034	-	4	21	GTG	TAA	0	0
mORF_-_2785024	2785024	2785056	-	5	33	TTG	TGA	0	0
mORF_-_2785031	2785031	2785600	-	6	570	ATG	TGA	0	0
mORF_-_2785078	2785078	2785095	-	5	18	GTG	TGA	0	0
mORF_-_2785107	2785107	2785268	-	4	162	TTG	TGA	0	0
mORF_-_2785234	2785234	2785332	-	5	99	ATG	TGA	0	0
mORF_-_2785287	2785287	2785295	-	4	9	ATG	TAA	0	0
mORF_-_2785419	2785419	2785478	-	4	60	ATG	TGA	0	0
mORF_-_2785462	2785462	2785647	-	5	186	TTG	TGA	0	0
mORF_-_2785482	2785482	2785499	-	4	18	TTG	TAA	0	0
mORF_-_2785536	2785536	2785559	-	4	24	TTG	TGA	0	0
mORF_-_2785575	2785575	2785604	-	4	30	ATG	TAG	0	0
mORF_-_2785619	2785619	2785678	-	6	60	TTG	TAA	0	0
mORF_-_2785632	2785632	2785643	-	4	12	GTG	TAG	0	0
mORF_-_2785662	2785662	2785775	-	4	114	GTG	TAA	0	0
mORF_-_2785715	2785715	2785738	-	6	24	GTG	TAA	0	0
mORF_-_2785739	2785739	2785753	-	6	15	TTG	TGA	0	0
mORF_-_2785786	2785786	2785806	-	5	21	TTG	TAA	0	0
mORF_-_2785799	2785799	2785804	-	6	6	GTG	TAA	0	0
mORF_-_2785814	2785814	2785894	-	6	81	TTG	TAA	0	0
mORF_-_2785818	2785818	2785826	-	4	9	TTG	TAA	0	0

mORF_-_2785845	2785845	2785946	-	4	102	ATG	TAA	0	0	
mORF_-_2785852	2785852	2785857	-	5	6	ATG	TAA	0	0	
mORF_-_2785909	2785909	2785953	-	5	45	ATG	TAA	0	0	
mORF_-_2785950	2785950	2786036	-	4	87	ATG	TGA	0	0	
mORF_-_2785973	2785973	2785993	-	6	21	TTG	TGA	0	0	
mORF_-_2785990	2785990	2786097	-	5	108	TTG	TGA	0	0	
mORF_-_2786036	2786036	2786068	-	6	33	GTG	TGA	0	0	
mORF_-_2786105	2786105	2786131	-	6	27	TTG	TAG	0	0	
mORF_-_2786109	2786109	2786144	-	4	36	ATG	TAA	0	0	
mORF_-_2786163	2786163	2786207	-	4	45	TTG	TGA	0	0	
mORF_-_2786174	2786174	2786194	-	6	21	TTG	TAA	0	0	
mORF_-_2786204	2786204	2786308	-	6	105	GTG	TGA	0	0	
mORF_-_2786224	2786224	2786238	-	5	15	GTG	TAA	0	0	
mORF_-_2786277	2786277	2786363	-	4	87	TTG	TAG	0	0	
mORF_-_2786293	2786293	2786406	-	5	114	ATG	TAG	0	0	
mORF_-_2786312	2786312	2786422	-	6	111	ATG	TAA	0	0	
mORF_-_2786419	2786419	2786604	-	5	186	TTG	TGA	0	0	
mORF_-_2786429	2786429	2786488	-	6	60	TTG	TAG	0	0	
mORF_-_2786666	2786666	2786734	-	6	69	ATG	TAA	0	0	
mORF_-_2786724	2786724	2786750	-	4	27	ATG	TAG	0	0	
mORF_-_2786813	2786813	2786836	-	6	24	GTG	TAA	0	0	
mORF_-_2786843	2786843	2786920	-	6	78	ATG	TAA	0	0	
mORF_-_2786856	2786856	2786990	-	4	135	ATG	TAA	0	0	
mORF_-_2786884	2786884	2786889	-	5	6	TTG	TGA	0	0	
mORF_-_2786953	2786953	2786973	-	5	21	ATG	TAG	0	0	
mORF_-_2786980	2786980	2787030	-	5	51	TTG	TAG	0	0	
mORF_-_2786987	2786987	2787016	-	6	30	GTG	TGA	0	0	
mORF_-_2787046	2787046	2787090	-	5	45	TTG	TGA	0	0	
mORF_-_2787057	2787057	2787383	-	4	327	TTG	TAG	0	0	
mORF_-_2787116	2787116	2787250	-	6	135	ATG	TGA	0	0	
mORF_-_2787226	2787226	2787246	-	5	21	TTG	TAG	0	0	
mORF_-_2787268	2787268	2787366	-	5	99	ATG	TAG	0	0	
mORF_-_2787442	2787442	2787468	-	5	27	GTG	TGA	0	0	
mORF_-_2787450	2787450	2787497	-	4	48	GTG	TAG	0	0	
mORF_-_2787481	2787481	2788056	-	5	576	ATG	TAG	0	0	
mORF_-_2787519	2787519	2787608	-	4	90	TTG	TAA	0	0	
mORF_-_2787609	2787609	2787677	-	4	69	TTG	TAG	0	0	
mORF_-_2787732	2787732	2787866	-	4	135	TTG	TAG	0	0	
mORF_-_2787959	2787959	2788240	-	6	282	TTG	TAG	1	2	pORF_-_2787959
mORF_-_2788072	2788072	2788089	-	5	18	ATG	TAG	0	0	
mORF_-_2788123	2788123	2788140	-	5	18	TTG	TGA	0	0	
mORF_-_2788168	2788168	2788224	-	5	57	TTG	TAA	0	0	
mORF_-_2788237	2788237	2788248	-	5	12	ATG	TGA	0	0	
mORF_-_2788252	2788252	2788434	-	5	183	ATG	TAG	0	0	
mORF_-_2788316	2788316	2788534	-	6	219	ATG	TAA	0	0	
mORF_-_2788437	2788437	2788469	-	4	33	TTG	TGA	0	0	
mORF_-_2788524	2788524	2788586	-	4	63	TTG	TAA	0	0	
mORF_-_2788561	2788561	2788659	-	5	99	ATG	TGA	0	0	
mORF_-_2788583	2788583	2788768	-	6	186	ATG	TGA	0	0	
mORF_-_2788713	2788713	2788748	-	4	36	TTG	TAA	0	0	
mORF_-_2788726	2788726	2788734	-	5	9	ATG	TAA	0	0	
mORF_-_2788765	2788765	2788827	-	5	63	TTG	TGA	0	0	
mORF_-_2788770	2788770	2788808	-	4	39	TTG	TGA	0	0	
mORF_-_2788824	2788824	2788859	-	4	36	ATG	TGA	0	0	
mORF_-_2788837	2788837	2788959	-	5	123	TTG	TAG	0	0	
mORF_-_2788856	2788856	2788918	-	6	63	ATG	TGA	0	0	
mORF_-_2788925	2788925	2788984	-	6	60	TTG	TGA	0	0	
mORF_-_2788966	2788966	2789220	-	5	255	GTG	TAG	0	0	
mORF_-_2789006	2789006	2789113	-	6	108	GTG	TAA	0	0	
mORF_-_2789091	2789091	2789150	-	4	60	TTG	TGA	0	0	
mORF_-_2789144	2789144	2789185	-	6	42	TTG	TGA	0	0	
mORF_-_2789172	2789172	2789261	-	4	90	ATG	TGA	0	0	
mORF_-_2789249	2789249	2789536	-	6	288	TTG	TAA	0	0	

mORF_-_2789316	2789316	2789552	-	4	237	ATG	TAA	0	0
mORF_-_2789533	2789533	2789598	-	5	66	GTG	TGA	0	0
mORF_-_2789562	2789562	2789696	-	4	135	ATG	TAA	0	0
mORF_-_2789624	2789624	2789671	-	6	48	ATG	TAG	0	0
mORF_-_2789672	2789672	2789686	-	6	15	ATG	TAA	0	0
mORF_-_2789696	2789696	2789824	-	6	129	ATG	TGA	0	0
mORF_-_2789843	2789843	2790523	-	6	681	GTG	TGA	0	0
mORF_-_2790015	2790015	2790512	-	4	498	TTG	TAA	0	0
mORF_-_2790271	2790271	2790309	-	5	39	TTG	TGA	0	0
mORF_-_2790548	2790548	2790700	-	6	153	ATG	TAG	0	0
mORF_-_2790707	2790707	2790733	-	6	27	ATG	TAA	0	0
mORF_-_2790711	2790711	2790767	-	4	57	TTG	TAA	0	0
mORF_-_2790775	2790775	2791320	-	5	546	GTG	TAA	0	0
mORF_-_2790822	2790822	2790983	-	4	162	GTG	TGA	0	0
mORF_-_2791038	2791038	2791151	-	4	114	ATG	TGA	0	0
mORF_-_2791170	2791170	2791181	-	4	12	GTG	TGA	0	0
mORF_-_2791185	2791185	2791232	-	4	48	ATG	TAA	0	0
mORF_-_2791266	2791266	2791364	-	4	99	ATG	TAA	0	0
mORF_-_2791398	2791398	2791646	-	4	249	GTG	TAG	0	0
mORF_-_2791429	2791429	2792187	-	5	759	TTG	TAA	0	0
mORF_-_2791647	2791647	2791826	-	4	180	ATG	TAG	0	0
mORF_-_2791848	2791848	2791874	-	4	27	GTG	TGA	0	0
mORF_-_2791935	2791935	2791970	-	4	36	ATG	TAA	0	0
mORF_-_2791989	2791989	2792006	-	4	18	ATG	TGA	0	0
mORF_-_2792081	2792081	2792119	-	6	39	ATG	TAG	0	0
mORF_-_2792109	2792109	2792393	-	4	285	ATG	TAA	0	0
mORF_-_2792150	2792150	2792203	-	6	54	TTG	TAG	0	0
mORF_-_2792194	2792194	2792283	-	5	90	TTG	TGA	0	0
mORF_-_2792204	2792204	2792257	-	6	54	GTG	TAA	0	0
mORF_-_2792270	2792270	2792323	-	6	54	GTG	TGA	0	0
mORF_-_2792284	2792284	2792298	-	5	15	ATG	TGA	0	0
mORF_-_2792320	2792320	2792328	-	5	9	GTG	TGA	0	0
mORF_-_2792354	2792354	2792365	-	6	12	TTG	TAA	0	0
mORF_-_2792424	2792424	2792513	-	4	90	GTG	TAG	0	0
mORF_-_2792440	2792440	2792628	-	5	189	GTG	TAG	0	0
mORF_-_2792514	2792514	2792531	-	4	18	ATG	TAG	0	0
mORF_-_2792547	2792547	2792672	-	4	126	ATG	TAG	0	0
mORF_-_2792588	2792588	2792632	-	6	45	ATG	TAA	0	0
mORF_-_2792715	2792715	2792756	-	4	42	ATG	TAG	0	0
mORF_-_2792771	2792771	2792794	-	6	24	TTG	TAA	0	0
mORF_-_2792795	2792795	2792836	-	6	42	TTG	TAA	0	0
mORF_-_2792805	2792805	2792990	-	4	186	TTG	TAA	0	0
mORF_-_2792884	2792884	2792973	-	5	90	ATG	TAA	0	0
mORF_-_2793029	2793029	2793049	-	6	21	ATG	TAG	0	0
mORF_-_2793073	2793073	2793126	-	5	54	ATG	TAG	0	0
mORF_-_2793090	2793090	2793140	-	4	51	ATG	TAA	0	0
mORF_-_2793137	2793137	2793202	-	6	66	TTG	TGA	0	0
mORF_-_2793210	2793210	2793299	-	4	90	GTG	TAG	0	0
mORF_-_2793257	2793257	2793310	-	6	54	ATG	TGA	0	0
mORF_-_2793396	2793396	2793434	-	4	39	TTG	TAA	0	0
mORF_-_2793404	2793404	2793418	-	6	15	GTG	TGA	0	0
mORF_-_2793480	2793480	2793575	-	4	96	GTG	TAA	0	0
mORF_-_2793538	2793538	2793555	-	5	18	TTG	TAG	0	0
mORF_-_2793583	2793583	2793663	-	5	81	ATG	TAA	0	0
mORF_-_2793596	2793596	2793613	-	6	18	TTG	TAA	0	0
mORF_-_2793614	2793614	2793679	-	6	66	ATG	TAA	0	0
mORF_-_2793660	2793660	2793761	-	4	102	TTG	TGA	0	0
mORF_-_2793689	2793689	2793703	-	6	15	ATG	TGA	0	0
mORF_-_2793742	2793742	2793807	-	5	66	GTG	TAA	0	0
mORF_-_2793800	2793800	2793865	-	6	66	GTG	TAA	0	0
mORF_-_2793822	2793822	2793878	-	4	57	TTG	TAA	0	0
mORF_-_2793875	2793875	2793943	-	6	69	TTG	TGA	0	0
mORF_-_2793898	2793898	2794107	-	5	210	TTG	TAG	0	0

mORF_-_2793957	2793957	2794244	-	4	288	GTG	TAA	0	0	
mORF_-_2794183	2794183	2794323	-	5	141	TTG	TAA	0	0	
mORF_-_2794238	2794238	2794354	-	6	117	TTG	TGA	0	0	
mORF_-_2794296	2794296	2794310	-	4	15	ATG	TAA	0	0	
mORF_-_2794359	2794359	2794835	-	4	477	GTG	TAG	42	429	pORF_-_2794359
mORF_-_2794412	2794412	2794486	-	6	75	GTG	TAA	0	0	
mORF_-_2794547	2794547	2794597	-	6	51	TTG	TGA	0	0	
mORF_-_2794622	2794622	2794660	-	6	39	TTG	TGA	0	0	
mORF_-_2794670	2794670	2794684	-	6	15	ATG	TGA	0	0	
mORF_-_2794703	2794703	2794783	-	6	81	ATG	TGA	0	0	
mORF_-_2794787	2794787	2794792	-	6	6	TTG	TGA	0	0	
mORF_-_2794811	2794811	2794819	-	6	9	ATG	TAG	0	0	
mORF_-_2794816	2794816	2794887	-	5	72	GTG	TGA	0	0	
mORF_-_2794892	2794892	2795050	-	6	159	ATG	TAA	0	0	
mORF_-_2794924	2794924	2794944	-	5	21	TTG	TGA	0	0	
mORF_-_2794962	2794962	2794979	-	4	18	TTG	TAA	0	0	
mORF_-_2794989	2794989	2795078	-	4	90	ATG	TAA	0	0	
mORF_-_2795141	2795141	2795158	-	6	18	ATG	TAA	0	0	
mORF_-_2795159	2795159	2795188	-	6	30	ATG	TAA	0	0	
mORF_-_2795207	2795207	2795293	-	6	87	TTG	TAA	0	0	
mORF_-_2795212	2795212	2795250	-	5	39	TTG	TAA	0	0	
mORF_-_2795223	2795223	2795507	-	4	285	GTG	TAA	0	0	
mORF_-_2795281	2795281	2795301	-	5	21	GTG	TAA	0	0	
mORF_-_2795372	2795372	2795401	-	6	30	GTG	TAA	0	0	
mORF_-_2795398	2795398	2795457	-	5	60	TTG	TGA	0	0	
mORF_-_2795464	2795464	2795577	-	5	114	TTG	TAG	0	0	
mORF_-_2795520	2795520	2795558	-	4	39	ATG	TAG	0	0	
mORF_-_2795540	2795540	2795668	-	6	129	ATG	TAG	0	0	
mORF_-_2795602	2795602	2795643	-	5	42	ATG	TAA	0	0	
mORF_-_2795704	2795704	2795730	-	5	27	GTG	TAA	0	0	
mORF_-_2795709	2795709	2795750	-	4	42	GTG	TGA	0	0	
mORF_-_2795803	2795803	2795868	-	5	66	TTG	TAA	0	0	
mORF_-_2796005	2796005	2796028	-	6	24	TTG	TGA	0	0	
mORF_-_2796034	2796034	2796099	-	5	66	ATG	TAA	0	0	
mORF_-_2796113	2796113	2796517	-	6	405	ATG	TAA	49	920	pORF_-_2796113
mORF_-_2796118	2796118	2796216	-	5	99	ATG	TGA	0	0	
mORF_-_2796325	2796325	2796474	-	5	150	GTG	TGA	0	0	
mORF_-_2796489	2796489	2796581	-	4	93	GTG	TAA	0	0	
mORF_-_2796533	2796533	2796547	-	6	15	TTG	TAA	0	0	
mORF_-_2796578	2796578	2796598	-	6	21	TTG	TGA	0	0	
mORF_-_2796585	2796585	2796596	-	4	12	GTG	TAA	0	0	
mORF_-_2796657	2796657	2796671	-	4	15	TTG	TGA	0	0	
mORF_-_2796674	2796674	2796688	-	6	15	ATG	TAA	0	0	
mORF_-_2796707	2796707	2796805	-	6	99	ATG	TAA	0	0	
mORF_-_2796739	2796739	2796765	-	5	27	TTG	TAG	0	0	
mORF_-_2796762	2796762	2796812	-	4	51	GTG	TGA	0	0	
mORF_-_2796809	2796809	2796838	-	6	30	ATG	TGA	0	0	
mORF_-_2796828	2796828	2796884	-	4	57	GTG	TAA	0	0	
mORF_-_2796875	2796875	2796880	-	6	6	ATG	TAG	0	0	
mORF_-_2796907	2796907	2797005	-	5	99	TTG	TAA	0	0	
mORF_-_2796912	2796912	2796953	-	4	42	ATG	TGA	0	0	
mORF_-_2796969	2796969	2796983	-	4	15	ATG	TAA	0	0	
mORF_-_2796980	2796980	2797012	-	6	33	TTG	TGA	0	0	
mORF_-_2797036	2797036	2797086	-	5	51	ATG	TAA	0	0	
mORF_-_2797040	2797040	2797045	-	6	6	TTG	TAG	0	0	
mORF_-_2797083	2797083	2797124	-	4	42	TTG	TGA	0	0	
mORF_-_2797102	2797102	2797155	-	5	54	ATG	TAG	0	0	
mORF_-_2797149	2797149	2797187	-	4	39	ATG	TAA	0	0	
mORF_-_2797181	2797181	2797360	-	6	180	ATG	TAA	0	0	
mORF_-_2797201	2797201	2797215	-	5	15	ATG	TGA	0	0	
mORF_-_2797245	2797245	2797265	-	4	21	ATG	TAA	0	0	
mORF_-_2797311	2797311	2797400	-	4	90	TTG	TAA	0	0	
mORF_-_2797382	2797382	2797396	-	6	15	GTG	TAA	0	0	

mORF_-_2797403	2797403	2797465	-	6	63	GTG	TAA	0	0
mORF_-_2797486	2797486	2797509	-	5	24	ATG	TAA	0	0
mORF_-_2797509	2797509	2797538	-	4	30	ATG	TGA	0	0
mORF_-_2797526	2797526	2797534	-	6	9	TTG	TGA	0	0
mORF_-_2797607	2797607	2797657	-	6	51	ATG	TGA	0	0
mORF_-_2797614	2797614	2797697	-	4	84	ATG	TAA	0	0
mORF_-_2797672	2797672	2798016	-	5	345	ATG	TAA	0	0
mORF_-_2797698	2797698	2797736	-	4	39	ATG	TGA	0	0
mORF_-_2797727	2797727	2797804	-	6	78	TTG	TAG	0	0
mORF_-_2797866	2797866	2797937	-	4	72	ATG	TAA	0	0
mORF_-_2797950	2797950	2797982	-	4	33	TTG	TAA	0	0
mORF_-_2797979	2797979	2798092	-	6	114	ATG	TGA	0	0
mORF_-_2798047	2798047	2798067	-	5	21	ATG	TAG	0	0
mORF_-_2798068	2798068	2798073	-	5	6	TTG	TGA	0	0
mORF_-_2798129	2798129	2798134	-	6	6	GTG	TAG	0	0
mORF_-_2798141	2798141	2798146	-	6	6	ATG	TAA	0	0
mORF_-_2798153	2798153	2798236	-	6	84	TTG	TAG	0	0
mORF_-_2798164	2798164	2798232	-	5	69	TTG	TGA	0	0
mORF_-_2798229	2798229	2798324	-	4	96	ATG	TGA	0	0
mORF_-_2798233	2798233	2798286	-	5	54	TTG	TGA	0	0
mORF_-_2798237	2798237	2798374	-	6	138	TTG	TAA	0	0
mORF_-_2798317	2798317	2798502	-	5	186	TTG	TGA	0	0
mORF_-_2798463	2798463	2798474	-	4	12	GTG	TAA	0	0
mORF_-_2798477	2798477	2798572	-	6	96	GTG	TAA	0	0
mORF_-_2798569	2798569	2798658	-	5	90	TTG	TGA	0	0
mORF_-_2798583	2798583	2798621	-	4	39	GTG	TAG	0	0
mORF_-_2798659	2798659	2798664	-	5	6	ATG	TAG	0	0
mORF_-_2798665	2798665	2798724	-	5	60	ATG	TAG	0	0
mORF_-_2798679	2798679	2798708	-	4	30	ATG	TGA	0	0
mORF_-_2798721	2798721	2798975	-	4	255	GTG	TGA	0	0
mORF_-_2798726	2798726	2798752	-	6	27	ATG	TAA	0	0
mORF_-_2798759	2798759	2798764	-	6	6	GTG	TAA	0	0
mORF_-_2798780	2798780	2798797	-	6	18	TTG	TGA	0	0
mORF_-_2798891	2798891	2798947	-	6	57	ATG	TGA	0	0
mORF_-_2798950	2798950	2798988	-	5	39	ATG	TAA	0	0
mORF_-_2799001	2799001	2799078	-	5	78	TTG	TAG	0	0
mORF_-_2799075	2799075	2799164	-	4	90	GTG	TGA	0	0
mORF_-_2799109	2799109	2799114	-	5	6	ATG	TAA	0	0
mORF_-_2799130	2799130	2799810	-	5	681	TTG	TAA	0	0
mORF_-_2799182	2799182	2799382	-	6	201	TTG	TAA	0	0
mORF_-_2799444	2799444	2799464	-	4	21	ATG	TAG	0	0
mORF_-_2799465	2799465	2799572	-	4	108	TTG	TGA	0	0
mORF_-_2799606	2799606	2799650	-	4	45	GTG	TAG	0	0
mORF_-_2799635	2799635	2799859	-	6	225	ATG	TAA	0	0
mORF_-_2799693	2799693	2799698	-	4	6	GTG	TAA	0	0
mORF_-_2799829	2799829	2800110	-	5	282	TTG	TGA	0	0
mORF_-_2799840	2799840	2799926	-	4	87	TTG	TGA	0	0
mORF_-_2799863	2799863	2800030	-	6	168	TTG	TGA	0	0
mORF_-_2800031	2800031	2800093	-	6	63	ATG	TAA	0	0
mORF_-_2800098	2800098	2800106	-	4	9	TTG	TAG	0	0
mORF_-_2800144	2800144	2800359	-	5	216	GTG	TAA	0	0
mORF_-_2800155	2800155	2800256	-	4	102	GTG	TGA	0	0
mORF_-_2800217	2800217	2800225	-	6	9	GTG	TAA	0	0
mORF_-_2800253	2800253	2800270	-	6	18	TTG	TGA	0	0
mORF_-_2800320	2800320	2800349	-	4	30	ATG	TAA	0	0
mORF_-_2800359	2800359	2800406	-	4	48	TTG	TAG	0	0
mORF_-_2800461	2800461	2800514	-	4	54	ATG	TAG	0	0
mORF_-_2800550	2800550	2800840	-	6	291	GTG	TAA	0	0
mORF_-_2800561	2800561	2800602	-	5	42	ATG	TGA	0	0
mORF_-_2800584	2800584	2800670	-	4	87	GTG	TAG	0	0
mORF_-_2800618	2800618	2800641	-	5	24	GTG	TAA	0	0
mORF_-_2800705	2800705	2800764	-	5	60	GTG	TGA	0	0
mORF_-_2800716	2800716	2800769	-	4	54	ATG	TGA	0	0

mORF_-_2800789	2800789	2800881	-	5	93	ATG	TAA	0	0
mORF_-_2800797	2800797	2800817	-	4	21	ATG	TAG	0	0
mORF_-_2800821	2800821	2800853	-	4	33	TTG	TAA	0	0
mORF_-_2800863	2800863	2800940	-	4	78	TTG	TAG	0	0
mORF_-_2800871	2800871	2800909	-	6	39	GTG	TGA	0	0
mORF_-_2800937	2800937	2800948	-	6	12	GTG	TGA	0	0
mORF_-_2800945	2800945	2800986	-	5	42	TTG	TGA	0	0
mORF_-_2801047	2801047	2801337	-	5	291	ATG	TAA	0	0
mORF_-_2801051	2801051	2801134	-	6	84	TTG	TAG	0	0
mORF_-_2801094	2801094	2801108	-	4	15	TTG	TAG	0	0
mORF_-_2801148	2801148	2801156	-	4	9	TTG	TAA	0	0
mORF_-_2801175	2801175	2801216	-	4	42	TTG	TGA	0	0
mORF_-_2801283	2801283	2801315	-	4	33	GTG	TAA	0	0
mORF_-_2801343	2801343	2801402	-	4	60	TTG	TGA	0	0
mORF_-_2801412	2801412	2801435	-	4	24	TTG	TAA	0	0
mORF_-_2801432	2801432	2801509	-	6	78	GTG	TGA	0	0
mORF_-_2801445	2801445	2801450	-	4	6	ATG	TAA	0	0
mORF_-_2801460	2801460	2801480	-	4	21	GTG	TGA	0	0
mORF_-_2801511	2801511	2801774	-	4	264	GTG	TAA	0	0
mORF_-_2801522	2801522	2801536	-	6	15	GTG	TAG	0	0
mORF_-_2801549	2801549	2801665	-	6	117	ATG	TGA	0	0
mORF_-_2801665	2801665	2801781	-	5	117	ATG	TAA	0	0
mORF_-_2801738	2801738	2801770	-	6	33	GTG	TAA	0	0
mORF_-_2801794	2801794	2801826	-	5	33	ATG	TAA	0	0
mORF_-_2801810	2801810	2801911	-	6	102	GTG	TAA	0	0
mORF_-_2801835	2801835	2801870	-	4	36	TTG	TAA	0	0
mORF_-_2801857	2801857	2802228	-	5	372	TTG	TAG	0	0
mORF_-_2802009	2802009	2802062	-	4	54	TTG	TAG	0	0
mORF_-_2802086	2802086	2802556	-	6	471	TTG	TAA	0	0
mORF_-_2802114	2802114	2802119	-	4	6	ATG	TAG	0	0
mORF_-_2802132	2802132	2802143	-	4	12	ATG	TGA	0	0
mORF_-_2802210	2802210	2802233	-	4	24	GTG	TAG	0	0
mORF_-_2802288	2802288	2802299	-	4	12	TTG	TAA	0	0
mORF_-_2802331	2802331	2802405	-	5	75	GTG	TAA	0	0
mORF_-_2802421	2802421	2802612	-	5	192	TTG	TGA	0	0
mORF_-_2802549	2802549	2802653	-	4	105	TTG	TGA	0	0
mORF_-_2802572	2802572	2802577	-	6	6	GTG	TAG	0	0
mORF_-_2802593	2802593	2802643	-	6	51	TTG	TAA	0	0
mORF_-_2802677	2802677	2802721	-	6	45	ATG	TAA	0	0
mORF_-_2802682	2802682	2802714	-	5	33	TTG	TGA	0	0
mORF_-_2802711	2802711	2802728	-	4	18	ATG	TGA	0	0
mORF_-_2802718	2802718	2802735	-	5	18	ATG	TGA	0	0
mORF_-_2802747	2802747	2802815	-	4	69	TTG	TGA	0	0
mORF_-_2802763	2802763	2802843	-	5	81	TTG	TAA	0	0
mORF_-_2802830	2802830	2802838	-	6	9	ATG	TAG	0	0
mORF_-_2802849	2802849	2802917	-	4	69	TTG	TAA	0	0
mORF_-_2802856	2802856	2802891	-	5	36	GTG	TAA	0	0
mORF_-_2802866	2802866	2803213	-	6	348	TTG	TAA	0	0
mORF_-_2802901	2802901	2802927	-	5	27	TTG	TGA	0	0
mORF_-_2802924	2802924	2802935	-	4	12	TTG	TGA	0	0
mORF_-_2803012	2803012	2803044	-	5	33	TTG	TGA	0	0
mORF_-_2803020	2803020	2803088	-	4	69	TTG	TAA	0	0
mORF_-_2803185	2803185	2803349	-	4	165	TTG	TAA	0	0
mORF_-_2803243	2803243	2803281	-	5	39	GTG	TAA	0	0
mORF_-_2803346	2803346	2803438	-	6	93	GTG	TGA	0	0
mORF_-_2803378	2803378	2803428	-	5	51	ATG	TAA	0	0
mORF_-_2803464	2803464	2803553	-	4	90	TTG	TAA	0	0
mORF_-_2803478	2803478	2803597	-	6	120	TTG	TGA	0	0
mORF_-_2803546	2803546	2803581	-	5	36	GTG	TAA	0	0
mORF_-_2803657	2803657	2803734	-	5	78	GTG	TGA	0	0
mORF_-_2803769	2803769	2803813	-	6	45	ATG	TAG	0	0
mORF_-_2803822	2803822	2803893	-	5	72	GTG	TAA	0	0
mORF_-_2803833	2803833	2803847	-	4	15	TTG	TAA	0	0

mORF_-_2803878	2803878	2803967	-	4	90	TTG	TAA	0	0
mORF_-_2803903	2803903	2803935	-	5	33	GTG	TAA	0	0
mORF_-_2803919	2803919	2804170	-	6	252	TTG	TGA	0	0
mORF_-_2803981	2803981	2804328	-	5	348	TTG	TGA	0	0
mORF_-_2804040	2804040	2804237	-	4	198	GTG	TGA	0	0
mORF_-_2804304	2804304	2804600	-	4	297	GTG	TAA	0	0
mORF_-_2804312	2804312	2804350	-	6	39	GTG	TGA	0	0
mORF_-_2804375	2804375	2804467	-	6	93	TTG	TGA	0	0
mORF_-_2804567	2804567	2804626	-	6	60	TTG	TAA	0	0
mORF_-_2804613	2804613	2804792	-	4	180	TTG	TAA	0	0
mORF_-_2804720	2804720	2804761	-	6	42	ATG	TAA	0	0
mORF_-_2804796	2804796	2804873	-	4	78	ATG	TGA	0	0
mORF_-_2804904	2804904	2805239	-	4	336	ATG	TGA	0	0
mORF_-_2804984	2804984	2805085	-	6	102	ATG	TAA	0	0
mORF_-_2805022	2805022	2805207	-	5	186	TTG	TGA	0	0
mORF_-_2805128	2805128	2805154	-	6	27	TTG	TGA	0	0
mORF_-_2805200	2805200	2805205	-	6	6	GTG	TAG	0	0
mORF_-_2805255	2805255	2805269	-	4	15	GTG	TGA	0	0
mORF_-_2805316	2805316	2805555	-	5	240	TTG	TAA	0	0
mORF_-_2805321	2805321	2805335	-	4	15	TTG	TAA	0	0
mORF_-_2805329	2805329	2805391	-	6	63	TTG	TGA	0	0
mORF_-_2805351	2805351	2805356	-	4	6	TTG	TAA	0	0
mORF_-_2805363	2805363	2805431	-	4	69	ATG	TAG	0	0
mORF_-_2805395	2805395	2805418	-	6	24	GTG	TGA	0	0
mORF_-_2805482	2805482	2805496	-	6	15	GTG	TAA	0	0
mORF_-_2805501	2805501	2805689	-	4	189	GTG	TAA	0	0
mORF_-_2805539	2805539	2805553	-	6	15	GTG	TGA	0	0
mORF_-_2805613	2805613	2806035	-	5	423	ATG	TAA	0	0
mORF_-_2805711	2805711	2805737	-	4	27	ATG	TAG	0	0
mORF_-_2805737	2805737	2805853	-	6	117	GTG	TGA	0	0
mORF_-_2805744	2805744	2805758	-	4	15	TTG	TAG	0	0
mORF_-_2805771	2805771	2805881	-	4	111	TTG	TAA	0	0
mORF_-_2805900	2805900	2806043	-	4	144	TTG	TAA	0	0
mORF_-_2806048	2806048	2806095	-	5	48	GTG	TGA	0	0
mORF_-_2806062	2806062	2806199	-	4	138	TTG	TGA	0	0
mORF_-_2806085	2806085	2806252	-	6	168	ATG	TGA	0	0
mORF_-_2806150	2806150	2806272	-	5	123	ATG	TAA	0	0
mORF_-_2806233	2806233	2806250	-	4	18	GTG	TAG	0	0
mORF_-_2806269	2806269	2806289	-	4	21	ATG	TGA	0	0
mORF_-_2806283	2806283	2806321	-	6	39	GTG	TGA	0	0
mORF_-_2806311	2806311	2806355	-	4	45	ATG	TAA	0	0
mORF_-_2806318	2806318	2806332	-	5	15	TTG	TGA	0	0
mORF_-_2806352	2806352	2806396	-	6	45	GTG	TGA	0	0
mORF_-_2806387	2806387	2806434	-	5	48	ATG	TAG	0	0
mORF_-_2806421	2806421	2806447	-	6	27	ATG	TAA	0	0
mORF_-_2806492	2806492	2806599	-	5	108	ATG	TAA	0	0
mORF_-_2806605	2806605	2806715	-	4	111	GTG	TAA	0	0
mORF_-_2806618	2806618	2806914	-	5	297	TTG	TGA	0	0
mORF_-_2806667	2806667	2806681	-	6	15	TTG	TGA	0	0
mORF_-_2806746	2806746	2806889	-	4	144	GTG	TAA	0	0
mORF_-_2806871	2806871	2806891	-	6	21	TTG	TAA	0	0
mORF_-_2806898	2806898	2806909	-	6	12	GTG	TGA	0	0
mORF_-_2806911	2806911	2806922	-	4	12	GTG	TGA	0	0
mORF_-_2806915	2806915	2807016	-	5	102	ATG	TAG	0	0
mORF_-_2807010	2807010	2807054	-	4	45	GTG	TGA	0	0
mORF_-_2807027	2807027	2807164	-	6	138	GTG	TGA	0	0
mORF_-_2807062	2807062	2807169	-	5	108	GTG	TAG	0	0
mORF_-_2807076	2807076	2807201	-	4	126	ATG	TGA	0	0
mORF_-_2807198	2807198	2807320	-	6	123	ATG	TGA	0	0
mORF_-_2807221	2807221	2807292	-	5	72	GTG	TGA	0	0
mORF_-_2807308	2807308	2807334	-	5	27	TTG	TAA	0	0
mORF_-_2807350	2807350	2807355	-	5	6	ATG	TAA	0	0
mORF_-_2807402	2807402	2807416	-	6	15	ATG	TGA	0	0

mORF_-_2807463	2807463	2807519	-	4	57	TTG	TAA	0	0
mORF_-_2807468	2807468	2807494	-	6	27	ATG	TAA	0	0
mORF_-_2807512	2807512	2807526	-	5	15	TTG	TAA	0	0
mORF_-_2807541	2807541	2807546	-	4	6	GTG	TAA	0	0
mORF_-_2807547	2807547	2807570	-	4	24	ATG	TAA	0	0
mORF_-_2807570	2807570	2807596	-	6	27	ATG	TGA	0	0
mORF_-_2807606	2807606	2807620	-	6	15	TTG	TAA	0	0
mORF_-_2807614	2807614	2807697	-	5	84	TTG	TAA	0	0
mORF_-_2807624	2807624	2807635	-	6	12	GTG	TAA	0	0
mORF_-_2807649	2807649	2807657	-	4	9	GTG	TAG	0	0
mORF_-_2807705	2807705	2807908	-	6	204	ATG	TAA	0	0
mORF_-_2807722	2807722	2807808	-	5	87	ATG	TAA	0	0
mORF_-_2807809	2807809	2807889	-	5	81	ATG	TAA	0	0
mORF_-_2807835	2807835	2807879	-	4	45	GTG	TAA	0	0
mORF_-_2807886	2807886	2807927	-	4	42	GTG	TGA	0	0
mORF_-_2807924	2807924	2807956	-	6	33	TTG	TGA	0	0
mORF_-_2807940	2807940	2808020	-	4	81	TTG	TAA	0	0
mORF_-_2807944	2807944	2808069	-	5	126	ATG	TGA	0	0
mORF_-_2808075	2808075	2808167	-	4	93	ATG	TGA	0	0
mORF_-_2808086	2808086	2808142	-	6	57	TTG	TGA	0	0
mORF_-_2808145	2808145	2808465	-	5	321	TTG	TAA	0	0
mORF_-_2808167	2808167	2808229	-	6	63	TTG	TAA	0	0
mORF_-_2808174	2808174	2808188	-	4	15	GTG	TAA	0	0
mORF_-_2808327	2808327	2808347	-	4	21	ATG	TGA	0	0
mORF_-_2808335	2808335	2808355	-	6	21	TTG	TAA	0	0
mORF_-_2808396	2808396	2808560	-	4	165	GTG	TAG	0	0
mORF_-_2808425	2808425	2808583	-	6	159	GTG	TAG	0	0
mORF_-_2808538	2808538	2808627	-	5	90	GTG	TAG	0	0
mORF_-_2808617	2808617	2808640	-	6	24	ATG	TAG	0	0
mORF_-_2808637	2808637	2808648	-	5	12	GTG	TGA	0	0
mORF_-_2808665	2808665	2808733	-	6	69	ATG	TAG	0	0
mORF_-_2808694	2808694	2808708	-	5	15	TTG	TAA	0	0
mORF_-_2808720	2808720	2808821	-	4	102	TTG	TAG	0	0
mORF_-_2808782	2808782	2808814	-	6	33	ATG	TGA	0	0
mORF_-_2808825	2808825	2809001	-	4	177	GTG	TAG	0	0
mORF_-_2808863	2808863	2808925	-	6	63	TTG	TGA	0	0
mORF_-_2808976	2808976	2809182	-	5	207	GTG	TAA	0	0
mORF_-_2809007	2809007	2809051	-	6	45	TTG	TGA	0	0
mORF_-_2809038	2809038	2809139	-	4	102	TTG	TGA	0	0
mORF_-_2809140	2809140	2809157	-	4	18	GTG	TAA	0	0
mORF_-_2809176	2809176	2809292	-	4	117	TTG	TAA	0	0
mORF_-_2809202	2809202	2809225	-	6	24	GTG	TGA	0	0
mORF_-_2809219	2809219	2809227	-	5	9	TTG	TGA	0	0
mORF_-_2809238	2809238	2809261	-	6	24	TTG	TGA	0	0
mORF_-_2809319	2809319	2809447	-	6	129	TTG	TAG	0	0
mORF_-_2809336	2809336	2809386	-	5	51	ATG	TGA	0	0
mORF_-_2809350	2809350	2810156	-	4	807	TTG	TAA	0	0
mORF_-_2809426	2809426	2809458	-	5	33	TTG	TAA	0	0
mORF_-_2809469	2809469	2809531	-	6	63	GTG	TGA	0	0
mORF_-_2809546	2809546	2809614	-	5	69	ATG	TAA	0	0
mORF_-_2809646	2809646	2809816	-	6	171	TTG	TGA	0	0
mORF_-_2809717	2809717	2809770	-	5	54	GTG	TGA	0	0
mORF_-_2809807	2809807	2809866	-	5	60	GTG	TAA	0	0
mORF_-_2809874	2809874	2809951	-	6	78	GTG	TAG	0	0
mORF_-_2809982	2809982	2809999	-	6	18	TTG	TGA	0	0
mORF_-_2810033	2810033	2810059	-	6	27	GTG	TGA	0	0
mORF_-_2810120	2810120	2810242	-	6	123	TTG	TAA	0	0
mORF_-_2810158	2810158	2810166	-	5	9	TTG	TAA	0	0
mORF_-_2810255	2810255	2810275	-	6	21	GTG	TGA	0	0
mORF_-_2810269	2810269	2810352	-	5	84	GTG	TGA	0	0
mORF_-_2810282	2810282	2810389	-	6	108	TTG	TAA	0	0
mORF_-_2810349	2810349	2810897	-	4	549	ATG	TGA	0	0
mORF_-_2810396	2810396	2810491	-	6	96	GTG	TGA	0	0

mORF_-_2810491	2810491	2810517	-	5	27	TTG	TAG	0	0	
mORF_-_2810504	2810504	2810581	-	6	78	TTG	TGA	0	0	
mORF_-_2810563	2810563	2810574	-	5	12	GTG	TGA	0	0	
mORF_-_2810608	2810608	2810670	-	5	63	TTG	TAG	0	0	
mORF_-_2810678	2810678	2810707	-	6	30	ATG	TAA	0	0	
mORF_-_2810753	2810753	2810776	-	6	24	ATG	TAG	0	0	
mORF_-_2810773	2810773	2811009	-	5	237	TTG	TGA	0	0	
mORF_-_2810840	2810840	2810857	-	6	18	TTG	TAA	0	0	
mORF_-_2810906	2810906	2811091	-	6	186	TTG	TAG	0	0	
mORF_-_2811013	2811013	2811198	-	5	186	TTG	TAG	0	0	
mORF_-_2811027	2811027	2811041	-	4	15	TTG	TAG	0	0	
mORF_-_2811129	2811129	2811452	-	4	324	ATG	TAA	0	0	
mORF_-_2811155	2811155	2811259	-	6	105	GTG	TGA	0	0	
mORF_-_2811290	2811290	2811331	-	6	42	GTG	TAA	0	0	
mORF_-_2811328	2811328	2812008	-	5	681	TTG	TGA	0	0	
mORF_-_2811537	2811537	2811542	-	4	6	GTG	TAA	0	0	
mORF_-_2811693	2811693	2811956	-	4	264	TTG	TAG	0	0	
mORF_-_2811791	2811791	2811832	-	6	42	ATG	TAA	0	0	
mORF_-_2811953	2811953	2812018	-	6	66	ATG	TGA	0	0	
mORF_-_2811981	2811981	2812046	-	4	66	TTG	TGA	0	0	
mORF_-_2812047	2812047	2812070	-	4	24	TTG	TGA	0	0	
mORF_-_2812087	2812087	2812182	-	5	96	TTG	TGA	0	0	
mORF_-_2812130	2812130	2812141	-	6	12	ATG	TAG	0	0	
mORF_-_2812173	2812173	2812196	-	4	24	ATG	TAG	0	0	
mORF_-_2812183	2812183	2812215	-	5	33	TTG	TAG	0	0	
mORF_-_2812233	2812233	2812373	-	4	141	GTG	TAA	0	0	
mORF_-_2812240	2812240	2812755	-	5	516	ATG	TAG	57	1425	pORF_-_2812240
mORF_-_2812322	2812322	2812375	-	6	54	GTG	TAG	0	0	
mORF_-_2812419	2812419	2812481	-	4	63	TTG	TGA	0	0	
mORF_-_2812536	2812536	2812577	-	4	42	TTG	TAG	0	0	
mORF_-_2812614	2812614	2812670	-	4	57	ATG	TGA	0	0	
mORF_-_2812743	2812743	2812883	-	4	141	GTG	TAG	0	0	
mORF_-_2812756	2812756	2812836	-	5	81	ATG	TAA	0	0	
mORF_-_2812778	2812778	2812879	-	6	102	GTG	TAA	0	0	
mORF_-_2812858	2812858	2812926	-	5	69	GTG	TGA	0	0	
mORF_-_2812880	2812880	2812933	-	6	54	TTG	TGA	0	0	
mORF_-_2812905	2812905	2814461	-	4	1557	TTG	TGA	27	85	pORF_-_2812905
mORF_-_2812994	2812994	2813095	-	6	102	TTG	TAG	0	0	
mORF_-_2813126	2813126	2813164	-	6	39	GTG	TGA	0	0	
mORF_-_2813161	2813161	2813166	-	5	6	GTG	TGA	0	0	
mORF_-_2813321	2813321	2813353	-	6	33	TTG	TGA	0	0	
mORF_-_2813366	2813366	2813434	-	6	69	ATG	TGA	0	0	
mORF_-_2813380	2813380	2813394	-	5	15	GTG	TGA	0	0	
mORF_-_2813435	2813435	2813632	-	6	198	TTG	TAG	0	0	
mORF_-_2813681	2813681	2813716	-	6	36	TTG	TAG	0	0	
mORF_-_2813731	2813731	2813796	-	5	66	GTG	TAA	0	0	
mORF_-_2813753	2813753	2813968	-	6	216	GTG	TGA	0	0	
mORF_-_2813806	2813806	2813889	-	5	84	TTG	TGA	0	0	
mORF_-_2813965	2813965	2813973	-	5	9	GTG	TGA	0	0	
mORF_-_2814056	2814056	2814067	-	6	12	GTG	TGA	0	0	
mORF_-_2814094	2814094	2814165	-	5	72	GTG	TAA	0	0	
mORF_-_2814155	2814155	2814175	-	6	21	ATG	TAA	0	0	
mORF_-_2814221	2814221	2814280	-	6	60	TTG	TGA	0	0	
mORF_-_2814238	2814238	2814297	-	5	60	ATG	TGA	0	0	
mORF_-_2814317	2814317	2814391	-	6	75	GTG	TAG	0	0	
mORF_-_2814458	2814458	2814517	-	6	60	ATG	TGA	0	0	
mORF_-_2814493	2814493	2814546	-	5	54	GTG	TAA	0	0	
mORF_-_2814528	2814528	2814533	-	4	6	TTG	TAG	0	0	
mORF_-_2814534	2814534	2814962	-	4	429	GTG	TAA	0	0	
mORF_-_2814548	2814548	2814601	-	6	54	TTG	TGA	0	0	
mORF_-_2814595	2814595	2814660	-	5	66	GTG	TAA	0	0	
mORF_-_2814650	2814650	2814673	-	6	24	TTG	TAG	0	0	
mORF_-_2814689	2814689	2814712	-	6	24	ATG	TAA	0	0	

mORF_-_2814719	2814719	2814781	-	6	63	TTG	TGA	0	0	
mORF_-_2814794	2814794	2814805	-	6	12	TTG	TAA	0	0	
mORF_-_2814833	2814833	2814958	-	6	126	GTG	TAG	0	0	
mORF_-_2814955	2814955	2815194	-	5	240	GTG	TGA	0	0	
mORF_-_2814959	2814959	2815525	-	6	567	ATG	TGA	4	29	pORF_-_2814959
mORF_-_2815029	2815029	2815076	-	4	48	GTG	TGA	0	0	
mORF_-_2815191	2815191	2815232	-	4	42	TTG	TGA	0	0	
mORF_-_2815204	2815204	2815227	-	5	24	ATG	TAG	0	0	
mORF_-_2815237	2815237	2815251	-	5	15	TTG	TGA	0	0	
mORF_-_2815288	2815288	2815308	-	5	21	GTG	TAA	0	0	
mORF_-_2815312	2815312	2815320	-	5	9	ATG	TAG	0	0	
mORF_-_2815342	2815342	2815395	-	5	54	TTG	TGA	0	0	
mORF_-_2815386	2815386	2815448	-	4	63	GTG	TAA	0	0	
mORF_-_2815432	2815432	2815497	-	5	66	TTG	TAG	0	0	
mORF_-_2815494	2815494	2815538	-	4	45	TTG	TGA	0	0	
mORF_-_2815501	2815501	2815512	-	5	12	ATG	TAA	0	0	
mORF_-_2815555	2815555	2815680	-	5	126	ATG	TAG	0	0	
mORF_-_2815632	2815632	2815730	-	4	99	TTG	TAA	0	0	
mORF_-_2815764	2815764	2815784	-	4	21	ATG	TAG	0	0	
mORF_-_2815781	2815781	2815813	-	6	33	ATG	TGA	0	0	
mORF_-_2815873	2815873	2815884	-	5	12	ATG	TAG	0	0	
mORF_-_2815894	2815894	2815953	-	5	60	ATG	TAA	0	0	
mORF_-_2815923	2815923	2815937	-	4	15	TTG	TAG	0	0	
mORF_-_2815997	2815997	2816014	-	6	18	ATG	TAG	0	0	
mORF_-_2816039	2816039	2816059	-	6	21	ATG	TAG	0	0	
mORF_-_2816056	2816056	2816088	-	5	33	ATG	TGA	0	0	
mORF_-_2816148	2816148	2816159	-	4	12	ATG	TAG	0	0	
mORF_-_2816168	2816168	2816227	-	6	60	ATG	TAA	0	0	
mORF_-_2816197	2816197	2816211	-	5	15	TTG	TAG	0	0	
mORF_-_2816287	2816287	2816298	-	5	12	ATG	TAG	0	0	
mORF_-_2816312	2816312	2816368	-	6	57	ATG	TAA	0	0	
mORF_-_2816338	2816338	2816622	-	5	285	ATG	TAG	0	0	
mORF_-_2816412	2816412	2816420	-	4	9	TTG	TAG	0	0	
mORF_-_2816448	2816448	2816474	-	4	27	ATG	TAA	0	0	
mORF_-_2816562	2816562	2816573	-	4	12	TTG	TAG	0	0	
mORF_-_2816629	2816629	2816661	-	5	33	GTG	TAA	0	0	
mORF_-_2816646	2816646	2816729	-	4	84	GTG	TGA	0	0	
mORF_-_2816663	2816663	2816671	-	6	9	GTG	TGA	0	0	
mORF_-_2816701	2816701	2816757	-	5	57	TTG	TAA	0	0	
mORF_-_2816708	2816708	2816731	-	6	24	ATG	TGA	0	0	
mORF_-_2816747	2816747	2816761	-	6	15	TTG	TAA	0	0	
mORF_-_2816754	2816754	2816801	-	4	48	TTG	TGA	0	0	
mORF_-_2816768	2816768	2816788	-	6	21	GTG	TAG	0	0	
mORF_-_2816776	2816776	2816790	-	5	15	GTG	TAA	0	0	
mORF_-_2816798	2816798	2816875	-	6	78	TTG	TGA	0	0	
mORF_-_2816818	2816818	2816958	-	5	141	GTG	TGA	0	0	
mORF_-_2816955	2816955	2817065	-	4	111	ATG	TGA	0	0	
mORF_-_2816983	2816983	2817168	-	5	186	ATG	TAA	17	724	pORF_-_2816983
mORF_-_2817066	2817066	2817074	-	4	9	TTG	TAA	0	0	
mORF_-_2817108	2817108	2817128	-	4	21	TTG	TGA	0	0	
mORF_-_2817129	2817129	2817146	-	4	18	TTG	TGA	0	0	
mORF_-_2817140	2817140	2817262	-	6	123	ATG	TGA	0	0	
mORF_-_2817187	2817187	2817219	-	5	33	ATG	TAA	0	0	
mORF_-_2817219	2817219	2817260	-	4	42	GTG	TAA	0	0	
mORF_-_2817262	2817262	2817267	-	5	6	ATG	TAA	0	0	
mORF_-_2817268	2817268	2817279	-	5	12	ATG	TAG	0	0	
mORF_-_2817276	2817276	2817284	-	4	9	ATG	TGA	0	0	
mORF_-_2817284	2817284	2817382	-	6	99	GTG	TAA	0	0	
mORF_-_2817306	2817306	2817320	-	4	15	GTG	TAA	0	0	
mORF_-_2817325	2817325	2817387	-	5	63	ATG	TGA	0	0	
mORF_-_2817403	2817403	2820033	-	5	2631	ATG	TAA	193	1538	pORF_-_2817403
mORF_-_2817432	2817432	2817437	-	4	6	GTG	TGA	0	0	
mORF_-_2817441	2817441	2817539	-	4	99	TTG	TAG	0	0	

mORF_-_2817555	2817555	2817590	-	4	36	TTG	TGA	0	0	
mORF_-_2817654	2817654	2817737	-	4	84	TTG	TAA	0	0	
mORF_-_2817891	2817891	2817929	-	4	39	GTG	TAA	0	0	
mORF_-_2817939	2817939	2818037	-	4	99	GTG	TAA	0	0	
mORF_-_2818007	2818007	2818039	-	6	33	GTG	TGA	0	0	
mORF_-_2818065	2818065	2818115	-	4	51	GTG	TGA	0	0	
mORF_-_2818185	2818185	2818205	-	4	21	GTG	TGA	0	0	
mORF_-_2818221	2818221	2818292	-	4	72	ATG	TGA	0	0	
mORF_-_2818347	2818347	2818382	-	4	36	ATG	TGA	0	0	
mORF_-_2818407	2818407	2818478	-	4	72	TTG	TGA	0	0	
mORF_-_2818497	2818497	2818613	-	4	117	TTG	TGA	0	0	
mORF_-_2818635	2818635	2818682	-	4	48	GTG	TGA	0	0	
mORF_-_2818686	2818686	2818802	-	4	117	ATG	TGA	0	0	
mORF_-_2818790	2818790	2818798	-	6	9	TTG	TGA	0	0	
mORF_-_2818809	2818809	2818934	-	4	126	TTG	TGA	0	0	
mORF_-_2818953	2818953	2818967	-	4	15	TTG	TGA	0	0	
mORF_-_2818986	2818986	2818997	-	4	12	GTG	TGA	0	0	
mORF_-_2819019	2819019	2819126	-	4	108	ATG	TGA	0	0	
mORF_-_2819123	2819123	2819164	-	6	42	TTG	TGA	0	0	
mORF_-_2819136	2819136	2819144	-	4	9	ATG	TAA	0	0	
mORF_-_2819151	2819151	2819162	-	4	12	GTG	TGA	0	0	
mORF_-_2819244	2819244	2819303	-	4	60	TTG	TGA	0	0	
mORF_-_2819328	2819328	2819549	-	4	222	GTG	TAG	0	0	
mORF_-_2819405	2819405	2819500	-	6	96	GTG	TGA	0	0	
mORF_-_2819592	2819592	2819672	-	4	81	TTG	TAG	0	0	
mORF_-_2819633	2819633	2819701	-	6	69	ATG	TGA	0	0	
mORF_-_2819688	2819688	2819888	-	4	201	ATG	TGA	0	0	
mORF_-_2819901	2819901	2819963	-	4	63	TTG	TGA	0	0	
mORF_-_2820036	2820036	2820182	-	4	147	TTG	TAA	0	0	
mORF_-_2820052	2820052	2820069	-	5	18	GTG	TAG	0	0	
mORF_-_2820085	2820085	2820171	-	5	87	TTG	TAA	0	0	
mORF_-_2820161	2820161	2820661	-	6	501	ATG	TGA	1	5	pORF_-_2820161
mORF_-_2820202	2820202	2820330	-	5	129	GTG	TGA	0	0	
mORF_-_2820237	2820237	2820311	-	4	75	GTG	TAA	0	0	
mORF_-_2820321	2820321	2820326	-	4	6	ATG	TGA	0	0	
mORF_-_2820373	2820373	2820630	-	5	258	ATG	TGA	0	0	
mORF_-_2820468	2820468	2820476	-	4	9	GTG	TGA	0	0	
mORF_-_2820658	2820658	2820720	-	5	63	TTG	TGA	0	0	
mORF_-_2820671	2820671	2820724	-	6	54	TTG	TAA	0	0	
mORF_-_2820678	2820678	2820689	-	4	12	TTG	TAA	0	0	
mORF_-_2820730	2820730	2821806	-	5	1077	ATG	TAA	64	1199	pORF_-_2820730
mORF_-_2820753	2820753	2820770	-	4	18	ATG	TAG	0	0	
mORF_-_2820804	2820804	2820818	-	4	15	GTG	TGA	0	0	
mORF_-_2820861	2820861	2820905	-	4	45	GTG	TGA	0	0	
mORF_-_2820902	2820902	2820922	-	6	21	GTG	TGA	0	0	
mORF_-_2820951	2820951	2820965	-	4	15	TTG	TAA	0	0	
mORF_-_2821143	2821143	2821157	-	4	15	GTG	TGA	0	0	
mORF_-_2821185	2821185	2821193	-	4	9	TTG	TGA	0	0	
mORF_-_2821278	2821278	2821292	-	4	15	TTG	TGA	0	0	
mORF_-_2821341	2821341	2821361	-	4	21	TTG	TGA	0	0	
mORF_-_2821374	2821374	2821535	-	4	162	GTG	TAG	0	0	
mORF_-_2821400	2821400	2821444	-	6	45	GTG	TGA	0	0	
mORF_-_2821563	2821563	2821739	-	4	177	TTG	TGA	0	0	
mORF_-_2821803	2821803	2821847	-	4	45	TTG	TGA	0	0	
mORF_-_2821826	2821826	2821864	-	6	39	ATG	TGA	0	0	
mORF_-_2821848	2821848	2821898	-	4	51	GTG	TAA	0	0	
mORF_-_2821861	2821861	2822085	-	5	225	GTG	TGA	0	0	
mORF_-_2821871	2821871	2822371	-	6	501	GTG	TGA	9	23	pORF_-_2821871
mORF_-_2821941	2821941	2821961	-	4	21	ATG	TGA	0	0	
mORF_-_2822104	2822104	2822133	-	5	30	GTG	TAG	0	0	
mORF_-_2822134	2822134	2822145	-	5	12	ATG	TGA	0	0	
mORF_-_2822176	2822176	2822244	-	5	69	TTG	TGA	0	0	
mORF_-_2822235	2822235	2822282	-	4	48	TTG	TAG	0	0	

mORF_-_2822263	2822263	2822274	-	5	12	GTG	TAG	0	0	
mORF_-_2822296	2822296	2822310	-	5	15	GTG	TAA	0	0	
mORF_-_2822317	2822317	2822340	-	5	24	GTG	TGA	0	0	
mORF_-_2822350	2822350	2822358	-	5	9	GTG	TGA	0	0	
mORF_-_2822361	2822361	2822387	-	4	27	TTG	TGA	0	0	
mORF_-_2822368	2822368	2822373	-	5	6	TTG	TGA	0	0	
mORF_-_2822384	2822384	2822443	-	6	60	TTG	TGA	0	0	
mORF_-_2822392	2822392	2822412	-	5	21	GTG	TAA	0	0	
mORF_-_2822446	2822446	2822493	-	5	48	GTG	TAA	0	0	
mORF_-_2822513	2822513	2823703	-	6	1191	TTG	TAG	9	34	pORF_-_2822513
mORF_-_2822545	2822545	2822646	-	5	102	ATG	TAG	0	0	
mORF_-_2822698	2822698	2822748	-	5	51	ATG	TAA	0	0	
mORF_-_2822800	2822800	2822850	-	5	51	TTG	TGA	0	0	
mORF_-_2822847	2822847	2822861	-	4	15	GTG	TGA	0	0	
mORF_-_2822890	2822890	2822949	-	5	60	TTG	TAG	0	0	
mORF_-_2822995	2822995	2823072	-	5	78	ATG	TGA	0	0	
mORF_-_2823094	2823094	2823156	-	5	63	ATG	TGA	0	0	
mORF_-_2823114	2823114	2823167	-	4	54	GTG	TGA	0	0	
mORF_-_2823175	2823175	2823210	-	5	36	GTG	TGA	0	0	
mORF_-_2823186	2823186	2823260	-	4	75	ATG	TGA	0	0	
mORF_-_2823394	2823394	2823423	-	5	30	ATG	TGA	0	0	
mORF_-_2823457	2823457	2823561	-	5	105	TTG	TGA	0	0	
mORF_-_2823540	2823540	2823632	-	4	93	TTG	TAG	0	0	
mORF_-_2823577	2823577	2823609	-	5	33	ATG	TAA	0	0	
mORF_-_2823646	2823646	2823675	-	5	30	GTG	TGA	0	0	
mORF_-_2823691	2823691	2823696	-	5	6	ATG	TAA	0	0	
mORF_-_2823700	2823700	2823732	-	5	33	TTG	TGA	0	0	
mORF_-_2823729	2823729	2823761	-	4	33	ATG	TGA	0	0	
mORF_-_2823758	2823758	2823772	-	6	15	TTG	TGA	0	0	
mORF_-_2823769	2823769	2823867	-	5	99	ATG	TGA	0	0	
mORF_-_2823801	2823801	2823854	-	4	54	TTG	TAA	0	0	
mORF_-_2823806	2823806	2824027	-	6	222	TTG	TAA	0	0	
mORF_-_2823871	2823871	2823975	-	5	105	ATG	TGA	0	0	
mORF_-_2823972	2823972	2823983	-	4	12	GTG	TGA	0	0	
mORF_-_2824054	2824054	2824140	-	5	87	TTG	TAA	0	0	
mORF_-_2824106	2824106	2824177	-	6	72	GTG	TAG	0	0	
mORF_-_2824122	2824122	2824181	-	4	60	TTG	TAA	0	0	
mORF_-_2824165	2824165	2824206	-	5	42	TTG	TAA	0	0	
mORF_-_2824178	2824178	2824396	-	6	219	GTG	TGA	0	0	
mORF_-_2824203	2824203	2824277	-	4	75	GTG	TGA	0	0	
mORF_-_2824225	2824225	2824236	-	5	12	ATG	TAA	0	0	
mORF_-_2824288	2824288	2824374	-	5	87	ATG	TAA	0	0	
mORF_-_2824308	2824308	2824478	-	4	171	GTG	TGA	0	0	
mORF_-_2824393	2824393	2824422	-	5	30	ATG	TGA	0	0	
mORF_-_2824497	2824497	2824649	-	4	153	ATG	TAG	0	0	
mORF_-_2824502	2824502	2824543	-	6	42	GTG	TGA	0	0	
mORF_-_2824574	2824574	2824636	-	6	63	ATG	TAA	0	0	
mORF_-_2824636	2824636	2824842	-	5	207	TTG	TAA	0	0	
mORF_-_2824650	2824650	2824721	-	4	72	ATG	TAG	0	0	
mORF_-_2824734	2824734	2824766	-	4	33	GTG	TAA	0	0	
mORF_-_2824763	2824763	2824789	-	6	27	GTG	TGA	0	0	
mORF_-_2824812	2824812	2824886	-	4	75	GTG	TAG	0	0	
mORF_-_2824852	2824852	2824905	-	5	54	TTG	TAA	0	0	
mORF_-_2824902	2824902	2825234	-	4	333	ATG	TGA	0	0	
mORF_-_2824933	2824933	2825043	-	5	111	ATG	TAA	0	0	
mORF_-_2824952	2824952	2824960	-	6	9	ATG	TAA	0	0	
mORF_-_2824985	2824985	2825047	-	6	63	GTG	TAA	0	0	
mORF_-_2825069	2825069	2825095	-	6	27	GTG	TGA	0	0	
mORF_-_2825092	2825092	2825181	-	5	90	ATG	TGA	0	0	
mORF_-_2825117	2825117	2825125	-	6	9	GTG	TAA	0	0	
mORF_-_2825129	2825129	2825197	-	6	69	GTG	TAA	0	0	
mORF_-_2825265	2825265	2825273	-	4	9	GTG	TGA	0	0	
mORF_-_2825314	2825314	2825385	-	5	72	ATG	TAA	0	0	

mORF_-_2825360	2825360	2825554	-	6	195	TTG	TAA	0	0
mORF_-_2825398	2825398	2825508	-	5	111	ATG	TGA	0	0
mORF_-_2825505	2825505	2825561	-	4	57	GTG	TGA	0	0
mORF_-_2825558	2825558	2825632	-	6	75	ATG	TGA	0	0
mORF_-_2825575	2825575	2825613	-	5	39	TTG	TAG	0	0
mORF_-_2825629	2825629	2825679	-	5	51	GTG	TGA	0	0
mORF_-_2825654	2825654	2825794	-	6	141	TTG	TAA	0	0
mORF_-_2825764	2825764	2825781	-	5	18	ATG	TGA	0	0
mORF_-_2825778	2825778	2825888	-	4	111	GTG	TGA	0	0
mORF_-_2825798	2825798	2825956	-	6	159	TTG	TAA	0	0
mORF_-_2825860	2825860	2825946	-	5	87	GTG	TGA	0	0
mORF_-_2825946	2825946	2826035	-	4	90	TTG	TAG	0	0
mORF_-_2826083	2826083	2826256	-	6	174	TTG	TAG	0	0
mORF_-_2826154	2826154	2826165	-	5	12	ATG	TGA	0	0
mORF_-_2826169	2826169	2826210	-	5	42	TTG	TGA	0	0
mORF_-_2826174	2826174	2826260	-	4	87	GTG	TGA	0	0
mORF_-_2826253	2826253	2826378	-	5	126	TTG	TGA	0	0
mORF_-_2826257	2826257	2826298	-	6	42	ATG	TGA	0	0
mORF_-_2826288	2826288	2826353	-	4	66	GTG	TAA	0	0
mORF_-_2826341	2826341	2826442	-	6	102	TTG	TGA	0	0
mORF_-_2826400	2826400	2826423	-	5	24	TTG	TAA	0	0
mORF_-_2826466	2826466	2826516	-	5	51	GTG	TAG	0	0
mORF_-_2826513	2826513	2826602	-	4	90	ATG	TGA	0	0
mORF_-_2826539	2826539	2826556	-	6	18	ATG	TGA	0	0
mORF_-_2826574	2826574	2826609	-	5	36	ATG	TAG	0	0
mORF_-_2826602	2826602	2826625	-	6	24	GTG	TGA	0	0
mORF_-_2826625	2826625	2826690	-	5	66	TTG	TAG	0	0
mORF_-_2826630	2826630	2826812	-	4	183	ATG	TAA	0	0
mORF_-_2826641	2826641	2826655	-	6	15	GTG	TAA	0	0
mORF_-_2826697	2826697	2826711	-	5	15	TTG	TAA	0	0
mORF_-_2826722	2826722	2826742	-	6	21	GTG	TAA	0	0
mORF_-_2826742	2826742	2826912	-	5	171	ATG	TAG	0	0
mORF_-_2826825	2826825	2826845	-	4	21	GTG	TGA	0	0
mORF_-_2826851	2826851	2826898	-	6	48	TTG	TAA	0	0
mORF_-_2826899	2826899	2826976	-	6	78	ATG	TAA	0	0
mORF_-_2826922	2826922	2826948	-	5	27	ATG	TAA	0	0
mORF_-_2826983	2826983	2827039	-	6	57	ATG	TAA	0	0
mORF_-_2827048	2827048	2827440	-	5	393	ATG	TAG	0	0
mORF_-_2827053	2827053	2827070	-	4	18	ATG	TGA	0	0
mORF_-_2827061	2827061	2827171	-	6	111	TTG	TGA	0	0
mORF_-_2827086	2827086	2827217	-	4	132	ATG	TGA	0	0
mORF_-_2827265	2827265	2827282	-	6	18	GTG	TAG	0	0
mORF_-_2827272	2827272	2827508	-	4	237	TTG	TGA	0	0
mORF_-_2827453	2827453	2827476	-	5	24	TTG	TAG	0	0
mORF_-_2827478	2827478	2827522	-	6	45	ATG	TAG	0	0
mORF_-_2827519	2827519	2827557	-	5	39	ATG	TGA	0	0
mORF_-_2827524	2827524	2827619	-	4	96	GTG	TGA	0	0
mORF_-_2827632	2827632	2827718	-	4	87	TTG	TAA	0	0
mORF_-_2827640	2827640	2827696	-	6	57	TTG	TGA	0	0
mORF_-_2827785	2827785	2827895	-	4	111	TTG	TGA	0	0
mORF_-_2827864	2827864	2828040	-	5	177	GTG	TGA	0	0
mORF_-_2827901	2827901	2828077	-	6	177	GTG	TAA	0	0
mORF_-_2827944	2827944	2828021	-	4	78	TTG	TGA	0	0
mORF_-_2828125	2828125	2828349	-	5	225	ATG	TAA	0	0
mORF_-_2828181	2828181	2828237	-	4	57	TTG	TAG	0	0
mORF_-_2828216	2828216	2828437	-	6	222	ATG	TGA	0	0
mORF_-_2828364	2828364	2828465	-	4	102	GTG	TAA	0	0
mORF_-_2828434	2828434	2828517	-	5	84	GTG	TGA	0	0
mORF_-_2828474	2828474	2828563	-	6	90	TTG	TAA	0	0
mORF_-_2828548	2828548	2828754	-	5	207	GTG	TGA	0	0
mORF_-_2828571	2828571	2828615	-	4	45	GTG	TAA	0	0
mORF_-_2828585	2828585	2828671	-	6	87	TTG	TAA	0	0
mORF_-_2828715	2828715	2828726	-	4	12	GTG	TGA	0	0

mORF_-_2828751	2828751	2828762	-	4	12	TTG	TGA	0	0	
mORF_-_2828797	2828797	2830386	-	5	1590	ATG	TAA	0	0	
mORF_-_2828805	2828805	2828960	-	4	156	TTG	TGA	1	2	pORF_-_2828805
mORF_-_2828994	2828994	2829026	-	4	33	TTG	TGA	0	0	
mORF_-_2829030	2829030	2829038	-	4	9	ATG	TGA	0	0	
mORF_-_2829035	2829035	2829187	-	6	153	GTG	TGA	0	0	
mORF_-_2829066	2829066	2829149	-	4	84	GTG	TAG	0	0	
mORF_-_2829150	2829150	2829236	-	4	87	GTG	TAA	0	0	
mORF_-_2829267	2829267	2829398	-	4	132	ATG	TGA	0	0	
mORF_-_2829329	2829329	2829367	-	6	39	TTG	TAA	0	0	
mORF_-_2829411	2829411	2829488	-	4	78	TTG	TGA	0	0	
mORF_-_2829531	2829531	2829581	-	4	51	GTG	TGA	0	0	
mORF_-_2829603	2829603	2829668	-	4	66	GTG	TGA	0	0	
mORF_-_2829675	2829675	2829710	-	4	36	TTG	TGA	0	0	
mORF_-_2829729	2829729	2829749	-	4	21	TTG	TGA	0	0	
mORF_-_2829765	2829765	2829824	-	4	60	TTG	TGA	0	0	
mORF_-_2829825	2829825	2829836	-	4	12	ATG	TGA	0	0	
mORF_-_2829840	2829840	2829866	-	4	27	TTG	TAA	0	0	
mORF_-_2829867	2829867	2829896	-	4	30	ATG	TGA	0	0	
mORF_-_2829939	2829939	2829971	-	4	33	TTG	TGA	0	0	
mORF_-_2830008	2830008	2830196	-	4	189	ATG	TGA	0	0	
mORF_-_2830115	2830115	2830201	-	6	87	GTG	TAG	0	0	
mORF_-_2830227	2830227	2830298	-	4	72	TTG	TGA	0	0	
mORF_-_2830308	2830308	2830373	-	4	66	ATG	TGA	0	0	
mORF_-_2830379	2830379	2830444	-	6	66	TTG	TAG	0	0	
mORF_-_2830401	2830401	2830421	-	4	21	TTG	TAA	0	0	
mORF_-_2830405	2830405	2830458	-	5	54	TTG	TAA	0	0	
mORF_-_2830422	2830422	2830451	-	4	30	TTG	TGA	0	0	
mORF_-_2830452	2830452	2830523	-	4	72	ATG	TAA	0	0	
mORF_-_2830468	2830468	2831025	-	5	558	ATG	TAA	0	0	
mORF_-_2830563	2830563	2830571	-	4	9	GTG	TGA	0	0	
mORF_-_2830599	2830599	2830604	-	4	6	TTG	TAG	0	0	
mORF_-_2830608	2830608	2830646	-	4	39	GTG	TAG	0	0	
mORF_-_2830716	2830716	2830721	-	4	6	ATG	TAA	0	0	
mORF_-_2830727	2830727	2830777	-	6	51	GTG	TAA	0	0	
mORF_-_2830797	2830797	2830811	-	4	15	TTG	TAG	0	0	
mORF_-_2830842	2830842	2830952	-	4	111	ATG	TGA	0	0	
mORF_-_2830910	2830910	2830930	-	6	21	TTG	TGA	0	0	
mORF_-_2831010	2831010	2831033	-	4	24	TTG	TAG	0	0	
mORF_-_2831079	2831079	2831171	-	4	93	GTG	TAG	0	0	
mORF_-_2831102	2831102	2831119	-	6	18	GTG	TGA	0	0	
mORF_-_2831149	2831149	2831208	-	5	60	TTG	TAA	0	0	
mORF_-_2831244	2831244	2831264	-	4	21	ATG	TGA	0	0	
mORF_-_2831268	2831268	2831510	-	4	243	TTG	TAG	0	0	
mORF_-_2831309	2831309	2831341	-	6	33	GTG	TAG	0	0	
mORF_-_2831396	2831396	2831413	-	6	18	TTG	TAG	0	0	
mORF_-_2831494	2831494	2831535	-	5	42	GTG	TAA	0	0	
mORF_-_2831532	2831532	2831570	-	4	39	GTG	TGA	0	0	
mORF_-_2831647	2831647	2831661	-	5	15	GTG	TAA	0	0	
mORF_-_2831679	2831679	2831750	-	4	72	GTG	TGA	0	0	
mORF_-_2831726	2831726	2832061	-	6	336	TTG	TAA	0	0	
mORF_-_2831799	2831799	2831981	-	4	183	TTG	TAA	0	0	
mORF_-_2832013	2832013	2832021	-	5	9	ATG	TAG	0	0	
mORF_-_2832021	2832021	2832230	-	4	210	TTG	TAA	0	0	
mORF_-_2832145	2832145	2832252	-	5	108	TTG	TAA	0	0	
mORF_-_2832221	2832221	2832238	-	6	18	TTG	TGA	0	0	
mORF_-_2832306	2832306	2832344	-	4	39	TTG	TAA	0	0	
mORF_-_2832314	2832314	2832448	-	6	135	TTG	TGA	0	0	
mORF_-_2832433	2832433	2832666	-	5	234	GTG	TGA	0	0	
mORF_-_2832471	2832471	2832530	-	4	60	ATG	TAA	0	0	
mORF_-_2832545	2832545	2832580	-	6	36	ATG	TGA	0	0	
mORF_-_2832549	2832549	2832800	-	4	252	TTG	TAA	0	0	
mORF_-_2832581	2832581	2832637	-	6	57	GTG	TGA	0	0	

mORF_-_2832797	2832797	2832880	-	6	84	TTG	TGA	0	0	
mORF_-_2832802	2832802	2832822	-	5	21	TTG	TAA	0	0	
mORF_-_2832891	2832891	2832902	-	4	12	ATG	TAA	0	0	
mORF_-_2832930	2832930	2832941	-	4	12	TTG	TAA	0	0	
mORF_-_2833012	2833012	2833191	-	5	180	GTG	TGA	0	0	
mORF_-_2833121	2833121	2833165	-	6	45	ATG	TAG	0	0	
mORF_-_2833155	2833155	2833214	-	4	60	GTG	TAA	0	0	
mORF_-_2833195	2833195	2835519	-	5	2325	GTG	TAA	1	2	pORF_-_2833195
mORF_-_2833211	2833211	2833225	-	6	15	TTG	TGA	0	0	
mORF_-_2833218	2833218	2833406	-	4	189	GTG	TAG	0	0	
mORF_-_2833410	2833410	2833442	-	4	33	ATG	TGA	0	0	
mORF_-_2833439	2833439	2833453	-	6	15	GTG	TGA	0	0	
mORF_-_2833463	2833463	2833591	-	6	129	TTG	TAA	0	0	
mORF_-_2833551	2833551	2833607	-	4	57	ATG	TGA	0	0	
mORF_-_2833604	2833604	2833669	-	6	66	GTG	TGA	0	0	
mORF_-_2833611	2833611	2833874	-	4	264	GTG	TAA	0	0	
mORF_-_2833751	2833751	2833810	-	6	60	GTG	TGA	0	0	
mORF_-_2833871	2833871	2833912	-	6	42	GTG	TGA	0	0	
mORF_-_2833950	2833950	2834018	-	4	69	ATG	TGA	0	0	
mORF_-_2833964	2833964	2834002	-	6	39	GTG	TGA	0	0	
mORF_-_2834049	2834049	2834102	-	4	54	TTG	TGA	0	0	
mORF_-_2834054	2834054	2834065	-	6	12	GTG	TGA	0	0	
mORF_-_2834093	2834093	2834158	-	6	66	GTG	TGA	0	0	
mORF_-_2834136	2834136	2834180	-	4	45	GTG	TGA	0	0	
mORF_-_2834202	2834202	2834219	-	4	18	GTG	TGA	0	0	
mORF_-_2834216	2834216	2834263	-	6	48	GTG	TGA	0	0	
mORF_-_2834244	2834244	2834369	-	4	126	ATG	TGA	0	0	
mORF_-_2834400	2834400	2834417	-	4	18	TTG	TGA	0	0	
mORF_-_2834465	2834465	2834503	-	6	39	ATG	TAA	0	0	
mORF_-_2834550	2834550	2834804	-	4	255	TTG	TAA	0	0	
mORF_-_2834585	2834585	2834590	-	6	6	TTG	TGA	0	0	
mORF_-_2834817	2834817	2834870	-	4	54	ATG	TAA	0	0	
mORF_-_2834864	2834864	2834881	-	6	18	ATG	TGA	0	0	
mORF_-_2834874	2834874	2834963	-	4	90	GTG	TAA	0	0	
mORF_-_2834882	2834882	2834899	-	6	18	GTG	TGA	0	0	
mORF_-_2834960	2834960	2835124	-	6	165	TTG	TGA	0	0	
mORF_-_2835099	2835099	2835143	-	4	45	TTG	TGA	0	0	
mORF_-_2835153	2835153	2835275	-	4	123	TTG	TGA	0	0	
mORF_-_2835309	2835309	2835335	-	4	27	ATG	TAG	0	0	
mORF_-_2835326	2835326	2835430	-	6	105	TTG	TAA	0	0	
mORF_-_2835348	2835348	2835467	-	4	120	ATG	TAA	0	0	
mORF_-_2835464	2835464	2835508	-	6	45	ATG	TGA	0	0	
mORF_-_2835600	2835600	2836142	-	4	543	TTG	TAA	0	0	
mORF_-_2835638	2835638	2835667	-	6	30	GTG	TGA	0	0	
mORF_-_2835655	2835655	2835702	-	5	48	GTG	TAA	0	0	
mORF_-_2835671	2835671	2835769	-	6	99	ATG	TGA	0	0	
mORF_-_2835715	2835715	2835738	-	5	24	ATG	TGA	0	0	
mORF_-_2835757	2835757	2835864	-	5	108	TTG	TGA	0	0	
mORF_-_2835794	2835794	2835859	-	6	66	TTG	TGA	0	0	
mORF_-_2835875	2835875	2835946	-	6	72	GTG	TGA	0	0	
mORF_-_2835925	2835925	2835933	-	5	9	GTG	TAA	0	0	
mORF_-_2835943	2835943	2835957	-	5	15	TTG	TGA	0	0	
mORF_-_2835977	2835977	2835994	-	6	18	ATG	TGA	0	0	
mORF_-_2835985	2835985	2836065	-	5	81	GTG	TAA	0	0	
mORF_-_2836022	2836022	2836033	-	6	12	GTG	TGA	0	0	
mORF_-_2836067	2836067	2836111	-	6	45	TTG	TAG	0	0	
mORF_-_2836072	2836072	2836095	-	5	24	ATG	TGA	0	0	
mORF_-_2836105	2836105	2836272	-	5	168	TTG	TGA	0	0	
mORF_-_2836127	2836127	2836165	-	6	39	ATG	TGA	0	0	
mORF_-_2836149	2836149	2836169	-	4	21	GTG	TAA	0	0	
mORF_-_2836166	2836166	2836171	-	6	6	TTG	TGA	0	0	
mORF_-_2836209	2836209	2836292	-	4	84	TTG	TAA	0	0	
mORF_-_2836276	2836276	2837352	-	5	1077	TTG	TAA	4	25	pORF_-_2836276

mORF_-_2836311	2836311	2836355	-	4	45	ATG	TGA	0	0	
mORF_-_2836368	2836368	2836379	-	4	12	TTG	TGA	0	0	
mORF_-_2836413	2836413	2836460	-	4	48	ATG	TAA	0	0	
mORF_-_2836518	2836518	2836526	-	4	9	GTG	TGA	0	0	
mORF_-_2836527	2836527	2836553	-	4	27	TTG	TAG	0	0	
mORF_-_2836554	2836554	2836577	-	4	24	GTG	TAG	0	0	
mORF_-_2836568	2836568	2836624	-	6	57	ATG	TAA	0	0	
mORF_-_2836593	2836593	2836742	-	4	150	TTG	TAG	0	0	
mORF_-_2836796	2836796	2836807	-	6	12	GTG	TAA	0	0	
mORF_-_2836854	2836854	2836895	-	4	42	ATG	TAA	0	0	
mORF_-_2836920	2836920	2837057	-	4	138	GTG	TGA	0	0	
mORF_-_2837166	2837166	2837213	-	4	48	ATG	TAG	0	0	
mORF_-_2837292	2837292	2837309	-	4	18	TTG	TGA	0	0	
mORF_-_2837300	2837300	2837350	-	6	51	GTG	TAA	0	0	
mORF_-_2837310	2837310	2837432	-	4	123	TTG	TGA	0	0	
mORF_-_2837369	2837369	2837410	-	6	42	GTG	TGA	0	0	
mORF_-_2837383	2837383	2837388	-	5	6	TTG	TGA	0	0	
mORF_-_2837423	2837423	2837440	-	6	18	ATG	TAA	0	0	
mORF_-_2837461	2837461	2837553	-	5	93	TTG	TAA	0	0	
mORF_-_2837472	2837472	2837510	-	4	39	TTG	TGA	0	0	
mORF_-_2837511	2837511	2837516	-	4	6	ATG	TAG	0	0	
mORF_-_2837517	2837517	2837591	-	4	75	GTG	TAG	0	0	
mORF_-_2837522	2837522	2837626	-	6	105	GTG	TAG	0	0	
mORF_-_2837557	2837557	2837727	-	5	171	TTG	TAA	0	0	
mORF_-_2837652	2837652	2837666	-	4	15	GTG	TGA	0	0	
mORF_-_2837734	2837734	2837751	-	5	18	TTG	TGA	0	0	
mORF_-_2837742	2837742	2837762	-	4	21	GTG	TAA	0	0	
mORF_-_2837759	2837759	2837764	-	6	6	TTG	TGA	0	0	
mORF_-_2837770	2837770	2838198	-	5	429	GTG	TGA	0	0	
mORF_-_2837781	2837781	2837813	-	4	33	GTG	TGA	0	0	
mORF_-_2837835	2837835	2837891	-	4	57	GTG	TGA	0	0	
mORF_-_2837925	2837925	2838047	-	4	123	ATG	TGA	0	0	
mORF_-_2837984	2837984	2838157	-	6	174	ATG	TAA	0	0	
mORF_-_2838180	2838180	2838242	-	4	63	ATG	TGA	0	0	
mORF_-_2838199	2838199	2838378	-	5	180	ATG	TAG	1	3	pORF_-_2838199
mORF_-_2838239	2838239	2838403	-	6	165	ATG	TGA	0	0	
mORF_-_2838267	2838267	2838272	-	4	6	GTG	TAA	0	0	
mORF_-_2838294	2838294	2838335	-	4	42	TTG	TGA	0	0	
mORF_-_2838391	2838391	2838399	-	5	9	ATG	TAA	0	0	
mORF_-_2838406	2838406	2838498	-	5	93	ATG	TAA	0	0	
mORF_-_2838422	2838422	2838475	-	6	54	GTG	TGA	0	0	
mORF_-_2838483	2838483	2838491	-	4	9	TTG	TAA	0	0	
mORF_-_2838499	2838499	2838537	-	5	39	ATG	TGA	0	0	
mORF_-_2838555	2838555	2838644	-	4	90	ATG	TAG	0	0	
mORF_-_2838619	2838619	2838897	-	5	279	GTG	TGA	0	0	
mORF_-_2838677	2838677	2838778	-	6	102	GTG	TAA	0	0	
mORF_-_2838735	2838735	2838782	-	4	48	TTG	TAA	0	0	
mORF_-_2838797	2838797	2839123	-	6	327	GTG	TAG	0	0	
mORF_-_2838801	2838801	2838836	-	4	36	TTG	TAA	0	0	
mORF_-_2838894	2838894	2838899	-	4	6	GTG	TGA	0	0	
mORF_-_2838958	2838958	2838984	-	5	27	TTG	TGA	0	0	
mORF_-_2838996	2838996	2839106	-	4	111	GTG	TAA	0	0	
mORF_-_2839036	2839036	2839224	-	5	189	ATG	TAA	0	0	
mORF_-_2839227	2839227	2839331	-	4	105	TTG	TAA	0	0	
mORF_-_2839265	2839265	2839285	-	6	21	TTG	TGA	0	0	
mORF_-_2839282	2839282	2839431	-	5	150	ATG	TGA	0	0	
mORF_-_2839332	2839332	2839343	-	4	12	ATG	TGA	0	0	
mORF_-_2839350	2839350	2839466	-	4	117	TTG	TAA	0	0	
mORF_-_2839481	2839481	2839513	-	6	33	ATG	TGA	0	0	
mORF_-_2839488	2839488	2839559	-	4	72	ATG	TAG	0	0	
mORF_-_2839537	2839537	2839647	-	5	111	GTG	TAG	0	0	
mORF_-_2839644	2839644	2839676	-	4	33	TTG	TGA	0	0	
mORF_-_2839666	2839666	2839701	-	5	36	TTG	TAG	0	0	

mORF_-_2839743	2839743	2839829	-	4	87	GTG	TAA	0	0	
mORF_-_2839839	2839839	2839916	-	4	78	GTG	TAA	0	0	
mORF_-_2839877	2839877	2839888	-	6	12	GTG	TGA	0	0	
mORF_-_2839934	2839934	2840062	-	6	129	GTG	TGA	0	0	
mORF_-_2839941	2839941	2840081	-	4	141	ATG	TAA	0	0	
mORF_-_2840075	2840075	2840143	-	6	69	TTG	TGA	0	0	
mORF_-_2840103	2840103	2840162	-	4	60	TTG	TGA	0	0	
mORF_-_2840181	2840181	2840189	-	4	9	ATG	TAG	0	0	
mORF_-_2840189	2840189	2840266	-	6	78	ATG	TGA	0	0	
mORF_-_2840193	2840193	2840243	-	4	51	ATG	TAG	0	0	
mORF_-_2840197	2840197	2840208	-	5	12	ATG	TAA	0	0	
mORF_-_2840256	2840256	2840312	-	4	57	TTG	TAG	0	0	
mORF_-_2840294	2840294	2840533	-	6	240	ATG	TAG	0	0	
mORF_-_2840316	2840316	2840372	-	4	57	GTG	TAG	0	0	
mORF_-_2840428	2840428	2840487	-	5	60	GTG	TAA	0	0	
mORF_-_2840475	2840475	2840540	-	4	66	ATG	TAG	0	0	
mORF_-_2840540	2840540	2840554	-	6	15	GTG	TGA	0	0	
mORF_-_2840551	2840551	2840568	-	5	18	ATG	TGA	0	0	
mORF_-_2840595	2840595	2841065	-	4	471	GTG	TAG	2	6	pORF_-_2840595
mORF_-_2840612	2840612	2840632	-	6	21	ATG	TAG	0	0	
mORF_-_2840669	2840669	2840677	-	6	9	ATG	TAG	0	0	
mORF_-_2840741	2840741	2840752	-	6	12	TTG	TGA	0	0	
mORF_-_2840807	2840807	2840830	-	6	24	ATG	TGA	0	0	
mORF_-_2840861	2840861	2840887	-	6	27	TTG	TAA	0	0	
mORF_-_2840888	2840888	2840956	-	6	69	TTG	TGA	0	0	
mORF_-_2840957	2840957	2841022	-	6	66	ATG	TGA	0	0	
mORF_-_2840968	2840968	2840991	-	5	24	GTG	TAA	0	0	
mORF_-_2841029	2841029	2841046	-	6	18	GTG	TGA	0	0	
mORF_-_2841058	2841058	2841468	-	5	411	ATG	TGA	0	0	
mORF_-_2841081	2841081	2841113	-	4	33	ATG	TGA	0	0	
mORF_-_2841110	2841110	2841142	-	6	33	ATG	TGA	0	0	
mORF_-_2841123	2841123	2841425	-	4	303	TTG	TAA	0	0	
mORF_-_2841266	2841266	2841295	-	6	30	ATG	TGA	0	0	
mORF_-_2841305	2841305	2841340	-	6	36	TTG	TGA	0	0	
mORF_-_2841438	2841438	2841464	-	4	27	GTG	TGA	0	0	
mORF_-_2841461	2841461	2841493	-	6	33	ATG	TGA	0	0	
mORF_-_2841465	2841465	2842232	-	4	768	ATG	TGA	0	0	
mORF_-_2841497	2841497	2841511	-	6	15	TTG	TGA	0	0	
mORF_-_2841518	2841518	2841556	-	6	39	TTG	TGA	0	0	
mORF_-_2841575	2841575	2841601	-	6	27	TTG	TAG	0	0	
mORF_-_2841653	2841653	2842117	-	6	465	ATG	TGA	0	0	
mORF_-_2841832	2841832	2841849	-	5	18	GTG	TAA	0	0	
mORF_-_2841883	2841883	2841936	-	5	54	GTG	TAA	0	0	
mORF_-_2842042	2842042	2842083	-	5	42	TTG	TGA	0	0	
mORF_-_2842154	2842154	2842174	-	6	21	ATG	TGA	0	0	
mORF_-_2842181	2842181	2842210	-	6	30	GTG	TGA	0	0	
mORF_-_2842232	2842232	2842774	-	6	543	ATG	TGA	0	0	
mORF_-_2842258	2842258	2842605	-	5	348	TTG	TGA	0	0	
mORF_-_2842263	2842263	2842289	-	4	27	ATG	TGA	0	0	
mORF_-_2842299	2842299	2842313	-	4	15	TTG	TAA	0	0	
mORF_-_2842362	2842362	2842475	-	4	114	GTG	TAA	0	0	
mORF_-_2842602	2842602	2842658	-	4	57	GTG	TGA	0	0	
mORF_-_2842609	2842609	2842707	-	5	99	TTG	TAA	0	0	
mORF_-_2842784	2842784	2844514	-	6	1731	GTG	TAA	0	0	
mORF_-_2842789	2842789	2842869	-	5	81	ATG	TGA	0	0	
mORF_-_2842860	2842860	2842904	-	4	45	TTG	TAA	0	0	
mORF_-_2842924	2842924	2842998	-	5	75	GTG	TGA	0	0	
mORF_-_2843035	2843035	2843088	-	5	54	TTG	TGA	0	0	
mORF_-_2843122	2843122	2843133	-	5	12	GTG	TGA	0	0	
mORF_-_2843200	2843200	2843367	-	5	168	TTG	TGA	0	0	
mORF_-_2843401	2843401	2843433	-	5	33	GTG	TGA	0	0	
mORF_-_2843512	2843512	2843535	-	5	24	GTG	TGA	0	0	
mORF_-_2843557	2843557	2843631	-	5	75	TTG	TGA	0	0	

mORF_-_2843568	2843568	2843774	-	4	207	GTG	TGA	0	0	
mORF_-_2843683	2843683	2843778	-	5	96	GTG	TGA	0	0	
mORF_-_2843794	2843794	2844114	-	5	321	TTG	TGA	0	0	
mORF_-_2844121	2844121	2844147	-	5	27	GTG	TGA	0	0	
mORF_-_2844144	2844144	2844158	-	4	15	GTG	TGA	0	0	
mORF_-_2844181	2844181	2844288	-	5	108	ATG	TGA	0	0	
mORF_-_2844210	2844210	2844239	-	4	30	GTG	TGA	0	0	
mORF_-_2844289	2844289	2844333	-	5	45	GTG	TGA	0	0	
mORF_-_2844394	2844394	2844450	-	5	57	ATG	TGA	0	0	
mORF_-_2844511	2844511	2845434	-	5	924	ATG	TGA	0	0	
mORF_-_2844537	2844537	2844587	-	4	51	TTG	TAG	0	0	
mORF_-_2844584	2844584	2844772	-	6	189	ATG	TGA	0	0	
mORF_-_2844648	2844648	2844659	-	4	12	TTG	TAA	0	0	
mORF_-_2844660	2844660	2844683	-	4	24	GTG	TGA	0	0	
mORF_-_2844774	2844774	2844896	-	4	123	GTG	TGA	0	0	
mORF_-_2844803	2844803	2845000	-	6	198	GTG	TGA	0	0	
mORF_-_2844927	2844927	2845124	-	4	198	TTG	TGA	0	0	
mORF_-_2845143	2845143	2845151	-	4	9	GTG	TGA	0	0	
mORF_-_2845224	2845224	2845229	-	4	6	ATG	TGA	0	0	
mORF_-_2845236	2845236	2845262	-	4	27	ATG	TGA	0	0	
mORF_-_2845337	2845337	2845456	-	6	120	TTG	TAA	0	0	
mORF_-_2845365	2845365	2845394	-	4	30	TTG	TAA	0	0	
mORF_-_2845413	2845413	2845430	-	4	18	GTG	TAA	0	0	
mORF_-_2845437	2845437	2847263	-	4	1827	ATG	TGA	1	2	pORF_-_2845437
mORF_-_2845460	2845460	2845513	-	6	54	GTG	TGA	0	0	
mORF_-_2845480	2845480	2845704	-	5	225	TTG	TGA	0	0	
mORF_-_2845571	2845571	2845585	-	6	15	TTG	TGA	0	0	
mORF_-_2845595	2845595	2845609	-	6	15	TTG	TGA	0	0	
mORF_-_2845625	2845625	2845741	-	6	117	TTG	TGA	0	0	
mORF_-_2845757	2845757	2845852	-	6	96	TTG	TGA	0	0	
mORF_-_2845780	2845780	2845977	-	5	198	GTG	TAA	0	0	
mORF_-_2845892	2845892	2845960	-	6	69	ATG	TGA	0	0	
mORF_-_2845979	2845979	2846053	-	6	75	GTG	TGA	0	0	
mORF_-_2846053	2846053	2846091	-	5	39	ATG	TAG	0	0	
mORF_-_2846060	2846060	2846107	-	6	48	ATG	TGA	0	0	
mORF_-_2846144	2846144	2846311	-	6	168	TTG	TAG	0	0	
mORF_-_2846272	2846272	2846493	-	5	222	GTG	TAA	0	0	
mORF_-_2846342	2846342	2846449	-	6	108	TTG	TAA	0	0	
mORF_-_2846459	2846459	2846503	-	6	45	ATG	TGA	0	0	
mORF_-_2846503	2846503	2846949	-	5	447	GTG	TAA	0	0	
mORF_-_2846525	2846525	2846545	-	6	21	TTG	TAA	0	0	
mORF_-_2846555	2846555	2846656	-	6	102	TTG	TAG	0	0	
mORF_-_2846657	2846657	2846800	-	6	144	TTG	TGA	0	0	
mORF_-_2846867	2846867	2846896	-	6	30	TTG	TAA	0	0	
mORF_-_2846951	2846951	2846995	-	6	45	TTG	TGA	0	0	
mORF_-_2846974	2846974	2847027	-	5	54	TTG	TGA	0	0	
mORF_-_2847020	2847020	2847055	-	6	36	ATG	TGA	0	0	
mORF_-_2847062	2847062	2847079	-	6	18	GTG	TAA	0	0	
mORF_-_2847083	2847083	2847091	-	6	9	TTG	TGA	0	0	
mORF_-_2847101	2847101	2847154	-	6	54	TTG	TGA	0	0	
mORF_-_2847136	2847136	2847228	-	5	93	GTG	TAG	0	0	
mORF_-_2847161	2847161	2847172	-	6	12	GTG	TAG	0	0	
mORF_-_2847173	2847173	2847223	-	6	51	TTG	TAA	0	0	
mORF_-_2847238	2847238	2847309	-	5	72	TTG	TAG	0	0	
mORF_-_2847260	2847260	2847871	-	6	612	GTG	TGA	0	0	
mORF_-_2847325	2847325	2847591	-	5	267	TTG	TGA	0	0	
mORF_-_2847387	2847387	2847398	-	4	12	GTG	TAA	0	0	
mORF_-_2847432	2847432	2847437	-	4	6	TTG	TAG	0	0	
mORF_-_2847441	2847441	2847446	-	4	6	ATG	TGA	0	0	
mORF_-_2847579	2847579	2847629	-	4	51	GTG	TGA	0	0	
mORF_-_2847622	2847622	2847639	-	5	18	ATG	TAA	0	0	
mORF_-_2847640	2847640	2847747	-	5	108	ATG	TGA	0	0	
mORF_-_2847760	2847760	2847855	-	5	96	TTG	TGA	0	0	

mORF_-_2847816	2847816	2847821	-	4	6	TTG	TGA	0	0
mORF_-_2847849	2847849	2847878	-	4	30	ATG	TGA	0	0
mORF_-_2847856	2847856	2847861	-	5	6	TTG	TAA	0	0
mORF_-_2847868	2847868	2847936	-	5	69	GTG	TGA	0	0
mORF_-_2847882	2847882	2847911	-	4	30	ATG	TGA	0	0
mORF_-_2847893	2847893	2847958	-	6	66	TTG	TGA	0	0
mORF_-_2847924	2847924	2847986	-	4	63	TTG	TGA	0	0
mORF_-_2847991	2847991	2847999	-	5	9	ATG	TGA	0	0
mORF_-_2847996	2847996	2848457	-	4	462	ATG	TGA	0	0
mORF_-_2848037	2848037	2848150	-	6	114	TTG	TGA	0	0
mORF_-_2848151	2848151	2848162	-	6	12	TTG	TGA	0	0
mORF_-_2848166	2848166	2848282	-	6	117	TTG	TGA	0	0
mORF_-_2848279	2848279	2848449	-	5	171	TTG	TGA	0	0
mORF_-_2848460	2848460	2848510	-	6	51	TTG	TGA	0	0
mORF_-_2848545	2848545	2848763	-	4	219	TTG	TAG	0	0
mORF_-_2848577	2848577	2848597	-	6	21	ATG	TGA	0	0
mORF_-_2848597	2848597	2848650	-	5	54	TTG	TAA	0	0
mORF_-_2848616	2848616	2848630	-	6	15	TTG	TGA	0	0
mORF_-_2848631	2848631	2848738	-	6	108	TTG	TAA	0	0
mORF_-_2848654	2848654	2848899	-	5	246	TTG	TAA	0	0
mORF_-_2848760	2848760	2849125	-	6	366	GTG	TGA	0	0
mORF_-_2848912	2848912	2848950	-	5	39	ATG	TAG	0	0
mORF_-_2848947	2848947	2849054	-	4	108	TTG	TGA	0	0
mORF_-_2848984	2848984	2849334	-	5	351	TTG	TAA	0	0
mORF_-_2849085	2849085	2849150	-	4	66	ATG	TGA	0	0
mORF_-_2849165	2849165	2849230	-	6	66	GTG	TAA	0	0
mORF_-_2849205	2849205	2849222	-	4	18	GTG	TGA	0	0
mORF_-_2849223	2849223	2849486	-	4	264	GTG	TGA	0	0
mORF_-_2849395	2849395	2849703	-	5	309	ATG	TAG	0	0
mORF_-_2849429	2849429	2849467	-	6	39	GTG	TAA	0	0
mORF_-_2849477	2849477	2849566	-	6	90	GTG	TAG	0	0
mORF_-_2849496	2849496	2849837	-	4	342	GTG	TGA	0	0
mORF_-_2849666	2849666	2849689	-	6	24	GTG	TAA	0	0
mORF_-_2849825	2849825	2849956	-	6	132	ATG	TAA	0	0
mORF_-_2849979	2849979	2850038	-	4	60	GTG	TAA	0	0
mORF_-_2850005	2850005	2850106	-	6	102	ATG	TGA	0	0
mORF_-_2850061	2850061	2850078	-	5	18	GTG	TAA	0	0
mORF_-_2850096	2850096	2850233	-	4	138	GTG	TAA	0	0
mORF_-_2850203	2850203	2850214	-	6	12	ATG	TAA	0	0
mORF_-_2850230	2850230	2850295	-	6	66	GTG	TGA	0	0
mORF_-_2850241	2850241	2850246	-	5	6	GTG	TAA	0	0
mORF_-_2850286	2850286	2850519	-	5	234	ATG	TGA	0	0
mORF_-_2850323	2850323	2850421	-	6	99	ATG	TAA	0	0
mORF_-_2850429	2850429	2850566	-	4	138	TTG	TGA	0	0
mORF_-_2850523	2850523	2850627	-	5	105	GTG	TAA	0	0
mORF_-_2850590	2850590	2850814	-	6	225	ATG	TAA	0	0
mORF_-_2850664	2850664	2850684	-	5	21	ATG	TAA	0	0
mORF_-_2850757	2850757	2850780	-	5	24	GTG	TGA	0	0
mORF_-_2850811	2850811	2850903	-	5	93	TTG	TGA	0	0
mORF_-_2850854	2850854	2850958	-	6	105	TTG	TAG	0	0
mORF_-_2850913	2850913	2850987	-	5	75	TTG	TGA	0	0
mORF_-_2850984	2850984	2851361	-	4	378	TTG	TGA	0	0
mORF_-_2851010	2851010	2851078	-	6	69	ATG	TAA	0	0
mORF_-_2851054	2851054	2851146	-	5	93	TTG	TGA	0	0
mORF_-_2851136	2851136	2851195	-	6	60	TTG	TAA	0	0
mORF_-_2851159	2851159	2851182	-	5	24	GTG	TGA	0	0
mORF_-_2851258	2851258	2851326	-	5	69	TTG	TGA	0	0
mORF_-_2851327	2851327	2851749	-	5	423	GTG	TAA	0	0
mORF_-_2851343	2851343	2851393	-	6	51	GTG	TAA	0	0
mORF_-_2851386	2851386	2851445	-	4	60	GTG	TGA	0	0
mORF_-_2851452	2851452	2851520	-	4	69	TTG	TAA	0	0
mORF_-_2851551	2851551	2851724	-	4	174	ATG	TAG	0	0
mORF_-_2851568	2851568	2851600	-	6	33	GTG	TAA	0	0

mORF_-_2851709	2851709	2851801	-	6	93	GTG	TGA	0	0	
mORF_-_2851765	2851765	2851971	-	5	207	ATG	TAG	0	0	
mORF_-_2851892	2851892	2852020	-	6	129	GTG	TAA	0	0	
mORF_-_2851896	2851896	2851943	-	4	48	GTG	TGA	0	0	
mORF_-_2851968	2851968	2852120	-	4	153	TTG	TGA	0	0	
mORF_-_2852027	2852027	2852257	-	6	231	GTG	TAA	0	0	
mORF_-_2852098	2852098	2852133	-	5	36	TTG	TAG	0	0	
mORF_-_2852146	2852146	2852157	-	5	12	ATG	TAA	0	0	
mORF_-_2852251	2852251	2852496	-	5	246	TTG	TAA	0	0	
mORF_-_2852309	2852309	2852329	-	6	21	GTG	TAA	0	0	
mORF_-_2852313	2852313	2852372	-	4	60	GTG	TGA	0	0	
mORF_-_2852363	2852363	2852395	-	6	33	TTG	TGA	0	0	
mORF_-_2852409	2852409	2852420	-	4	12	GTG	TGA	0	0	
mORF_-_2852420	2852420	2852644	-	6	225	ATG	TAG	0	0	
mORF_-_2852542	2852542	2852619	-	5	78	ATG	TAA	0	0	
mORF_-_2852571	2852571	2852732	-	4	162	GTG	TAA	0	0	
mORF_-_2852696	2852696	2852857	-	6	162	TTG	TAG	0	0	
mORF_-_2852776	2852776	2852880	-	5	105	TTG	TAA	0	0	
mORF_-_2852808	2852808	2852825	-	4	18	ATG	TGA	0	0	
mORF_-_2852887	2852887	2852994	-	5	108	TTG	TAG	0	0	
mORF_-_2852897	2852897	2853004	-	6	108	ATG	TAA	0	0	
mORF_-_2853007	2853007	2853069	-	5	63	ATG	TAG	0	0	
mORF_-_2853038	2853038	2853190	-	6	153	GTG	TAA	0	0	
mORF_-_2853070	2853070	2853078	-	5	9	GTG	TAG	0	0	
mORF_-_2853082	2853082	2853183	-	5	102	TTG	TAG	0	0	
mORF_-_2853203	2853203	2853253	-	6	51	TTG	TAA	0	0	
mORF_-_2853211	2853211	2853243	-	5	33	TTG	TAG	0	0	
mORF_-_2853250	2853250	2853345	-	5	96	TTG	TGA	0	0	
mORF_-_2853266	2853266	2853316	-	6	51	TTG	TAA	0	0	
mORF_-_2853339	2853339	2853383	-	4	45	TTG	TAG	0	0	
mORF_-_2853353	2853353	2853718	-	6	366	ATG	TAA	0	0	
mORF_-_2853409	2853409	2853663	-	5	255	TTG	TGA	0	0	
mORF_-_2853715	2853715	2853891	-	5	177	ATG	TGA	0	0	
mORF_-_2853732	2853732	2853818	-	4	87	GTG	TAA	0	0	
mORF_-_2853908	2853908	2854003	-	6	96	GTG	TAG	0	0	
mORF_-_2853921	2853921	2854013	-	4	93	GTG	TAG	0	0	
mORF_-_2854000	2854000	2854173	-	5	174	ATG	TGA	0	0	
mORF_-_2854170	2854170	2854265	-	4	96	TTG	TGA	0	0	
mORF_-_2854235	2854235	2854363	-	6	129	TTG	TAA	0	0	
mORF_-_2854297	2854297	2854383	-	5	87	GTG	TGA	0	0	
mORF_-_2854347	2854347	2854430	-	4	84	ATG	TAG	0	0	
mORF_-_2854394	2854394	2854444	-	6	51	TTG	TGA	0	0	
mORF_-_2854435	2854435	2854536	-	5	102	ATG	TAA	0	0	
mORF_-_2854475	2854475	2854828	-	6	354	ATG	TAG	1	19	pORF_-_2854475
mORF_-_2854533	2854533	2854595	-	4	63	TTG	TGA	0	0	
mORF_-_2854609	2854609	2854716	-	5	108	TTG	TGA	0	0	
mORF_-_2854617	2854617	2854652	-	4	36	GTG	TGA	0	0	
mORF_-_2854656	2854656	2854688	-	4	33	ATG	TAA	0	0	
mORF_-_2854689	2854689	2854760	-	4	72	ATG	TAA	0	0	
mORF_-_2854795	2854795	2854839	-	5	45	GTG	TGA	0	0	
mORF_-_2854803	2854803	2854844	-	4	42	ATG	TGA	0	0	
mORF_-_2854860	2854860	2854883	-	4	24	GTG	TAA	0	0	
mORF_-_2854873	2854873	2854962	-	5	90	TTG	TAA	0	0	
mORF_-_2854883	2854883	2854921	-	6	39	TTG	TAG	0	0	
mORF_-_2854905	2854905	2855039	-	4	135	ATG	TAA	0	0	
mORF_-_2855036	2855036	2855086	-	6	51	ATG	TGA	0	0	
mORF_-_2855047	2855047	2855124	-	5	78	TTG	TAA	0	0	
mORF_-_2855055	2855055	2855060	-	4	6	TTG	TAA	0	0	
mORF_-_2855076	2855076	2855261	-	4	186	TTG	TGA	0	0	
mORF_-_2855093	2855093	2855152	-	6	60	ATG	TGA	0	0	
mORF_-_2855167	2855167	2855277	-	5	111	GTG	TGA	0	0	
mORF_-_2855234	2855234	2855284	-	6	51	TTG	TAA	0	0	
mORF_-_2855274	2855274	2855627	-	4	354	TTG	TGA	0	0	

mORF_-_2855348	2855348	2855359	-	6	12	TTG	TAG	0	0	
mORF_-_2855369	2855369	2855470	-	6	102	ATG	TGA	0	0	
mORF_-_2855498	2855498	2855536	-	6	39	TTG	TGA	0	0	
mORF_-_2855546	2855546	2856118	-	6	573	GTG	TAG	0	0	
mORF_-_2855679	2855679	2856092	-	4	414	TTG	TAA	0	0	
mORF_-_2856094	2856094	2856105	-	5	12	ATG	TAG	0	0	
mORF_-_2856115	2856115	2856345	-	5	231	TTG	TGA	0	0	
mORF_-_2856143	2856143	2856355	-	6	213	GTG	TGA	0	0	
mORF_-_2856183	2856183	2856236	-	4	54	TTG	TAA	0	0	
mORF_-_2856291	2856291	2856563	-	4	273	ATG	TAG	1	14	pORF_-_2856291
mORF_-_2856346	2856346	2856357	-	5	12	GTG	TGA	0	0	
mORF_-_2856385	2856385	2856393	-	5	9	ATG	TAA	0	0	
mORF_-_2856449	2856449	2856499	-	6	51	GTG	TAA	0	0	
mORF_-_2856533	2856533	2856538	-	6	6	ATG	TAG	0	0	
mORF_-_2856539	2856539	2856577	-	6	39	TTG	TGA	0	0	
mORF_-_2856544	2856544	2856570	-	5	27	GTG	TGA	0	0	
mORF_-_2856578	2856578	2856583	-	6	6	ATG	TAG	0	0	
mORF_-_2856614	2856614	2856670	-	6	57	TTG	TAG	0	0	
mORF_-_2856655	2856655	2856681	-	5	27	GTG	TGA	0	0	
mORF_-_2856660	2856660	2857043	-	4	384	TTG	TGA	0	0	
mORF_-_2856812	2856812	2856964	-	6	153	ATG	TAG	0	0	
mORF_-_2856853	2856853	2856900	-	5	48	ATG	TAA	0	0	
mORF_-_2856949	2856949	2857041	-	5	93	GTG	TGA	0	0	
mORF_-_2857016	2857016	2857021	-	6	6	ATG	TAG	0	0	
mORF_-_2857028	2857028	2857216	-	6	189	GTG	TAG	0	0	
mORF_-_2857075	2857075	2857119	-	5	45	TTG	TAA	0	0	
mORF_-_2857155	2857155	2857160	-	4	6	ATG	TAA	0	0	
mORF_-_2857270	2857270	2857278	-	5	9	ATG	TAA	0	0	
mORF_-_2857284	2857284	2857298	-	4	15	GTG	TAA	0	0	
mORF_-_2857298	2857298	2857420	-	6	123	TTG	TAG	0	0	
mORF_-_2857317	2857317	2857550	-	4	234	TTG	TAA	0	0	
mORF_-_2857342	2857342	2857362	-	5	21	GTG	TAG	0	0	
mORF_-_2857387	2857387	2857461	-	5	75	TTG	TAA	0	0	
mORF_-_2857424	2857424	2857627	-	6	204	GTG	TAG	0	0	
mORF_-_2857471	2857471	2857482	-	5	12	GTG	TAA	0	0	
mORF_-_2857528	2857528	2857623	-	5	96	GTG	TAG	0	0	
mORF_-_2857620	2857620	2857721	-	4	102	TTG	TGA	0	0	
mORF_-_2857624	2857624	2857743	-	5	120	GTG	TGA	0	0	
mORF_-_2857712	2857712	2857783	-	6	72	ATG	TAA	0	0	
mORF_-_2857762	2857762	2857788	-	5	27	ATG	TAA	0	0	
mORF_-_2857767	2857767	2857853	-	4	87	ATG	TAA	0	0	
mORF_-_2857789	2857789	2857794	-	5	6	GTG	TAG	0	0	
mORF_-_2857799	2857799	2857810	-	6	12	TTG	TGA	0	0	
mORF_-_2857869	2857869	2857874	-	4	6	TTG	TAA	0	0	
mORF_-_2857881	2857881	2857889	-	4	9	TTG	TAA	0	0	
mORF_-_2857886	2857886	2858056	-	6	171	TTG	TGA	0	0	
mORF_-_2857977	2857977	2858015	-	4	39	GTG	TAG	0	0	
mORF_-_2858002	2858002	2858154	-	5	153	GTG	TAA	0	0	
mORF_-_2858103	2858103	2858201	-	4	99	ATG	TGA	0	0	
mORF_-_2858144	2858144	2858194	-	6	51	ATG	TGA	0	0	
mORF_-_2858170	2858170	2858199	-	5	30	GTG	TAG	0	0	
mORF_-_2858301	2858301	2858342	-	4	42	ATG	TAA	0	0	
mORF_-_2858324	2858324	2858359	-	6	36	ATG	TAA	0	0	
mORF_-_2858371	2858371	2858421	-	5	51	ATG	TAG	0	0	
mORF_-_2858418	2858418	2858489	-	4	72	ATG	TGA	0	0	
mORF_-_2858476	2858476	2858496	-	5	21	ATG	TAA	0	0	
mORF_-_2858489	2858489	2859286	-	6	798	ATG	TAA	0	0	
mORF_-_2858527	2858527	2858583	-	5	57	TTG	TGA	0	0	
mORF_-_2858580	2858580	2858609	-	4	30	ATG	TGA	0	0	
mORF_-_2858590	2858590	2858673	-	5	84	TTG	TAA	0	0	
mORF_-_2858683	2858683	2858760	-	5	78	TTG	TGA	0	0	
mORF_-_2858694	2858694	2858732	-	4	39	ATG	TAA	0	0	
mORF_-_2858757	2858757	2858852	-	4	96	TTG	TGA	0	0	

mORF_-_2858764	2858764	2858880	-	5	117	TTG	TGA	0	0
mORF_-_2858853	2858853	2858975	-	4	123	TTG	TAA	0	0
mORF_-_2858941	2858941	2859012	-	5	72	TTG	TAG	0	0
mORF_-_2859046	2859046	2859111	-	5	66	TTG	TAA	0	0
mORF_-_2859154	2859154	2859168	-	5	15	ATG	TGA	0	0
mORF_-_2859181	2859181	2859201	-	5	21	TTG	TAA	0	0
mORF_-_2859214	2859214	2859225	-	5	12	TTG	TAG	0	0
mORF_-_2859253	2859253	2859354	-	5	102	TTG	TGA	0	0
mORF_-_2859293	2859293	2859322	-	6	30	TTG	TAG	0	0
mORF_-_2859330	2859330	2859350	-	4	21	GTG	TAA	0	0
mORF_-_2859335	2859335	2859352	-	6	18	GTG	TGA	0	0
mORF_-_2859371	2859371	2859382	-	6	12	ATG	TGA	0	0
mORF_-_2859387	2859387	2859524	-	4	138	ATG	TAA	0	0
mORF_-_2859407	2859407	2859430	-	6	24	GTG	TGA	0	0
mORF_-_2859431	2859431	2859475	-	6	45	ATG	TAA	0	0
mORF_-_2859472	2859472	2859876	-	5	405	ATG	TGA	0	0
mORF_-_2859521	2859521	2859778	-	6	258	TTG	TGA	0	0
mORF_-_2859579	2859579	2859650	-	4	72	GTG	TAG	0	0
mORF_-_2859681	2859681	2859716	-	4	36	GTG	TAA	0	0
mORF_-_2859873	2859873	2859914	-	4	42	GTG	TGA	0	0
mORF_-_2859943	2859943	2859951	-	5	9	ATG	TAA	0	0
mORF_-_2859968	2859968	2859994	-	6	27	GTG	TAG	0	0
mORF_-_2859987	2859987	2860043	-	4	57	GTG	TAA	0	0
mORF_-_2859991	2859991	2860095	-	5	105	TTG	TGA	0	0
mORF_-_2860001	2860001	2860165	-	6	165	ATG	TAA	0	0
mORF_-_2860153	2860153	2860269	-	5	117	GTG	TAA	0	0
mORF_-_2860166	2860166	2860228	-	6	63	GTG	TGA	0	0
mORF_-_2860185	2860185	2860256	-	4	72	ATG	TAA	0	0
mORF_-_2860288	2860288	2860338	-	5	51	GTG	TAA	0	0
mORF_-_2860335	2860335	2860586	-	4	252	TTG	TGA	0	0
mORF_-_2860388	2860388	2860438	-	6	51	TTG	TAA	0	0
mORF_-_2860432	2860432	2860578	-	5	147	TTG	TAG	0	0
mORF_-_2860448	2860448	2860492	-	6	45	GTG	TAA	0	0
mORF_-_2860499	2860499	2860540	-	6	42	GTG	TGA	0	0
mORF_-_2860593	2860593	2860715	-	4	123	TTG	TAG	0	0
mORF_-_2860660	2860660	2860905	-	5	246	TTG	TAA	0	0
mORF_-_2860712	2860712	2861419	-	6	708	GTG	TGA	0	0
mORF_-_2860785	2860785	2860802	-	4	18	ATG	TGA	0	0
mORF_-_2860812	2860812	2860844	-	4	33	GTG	TAG	0	0
mORF_-_2860918	2860918	2861061	-	5	144	TTG	TAA	0	0
mORF_-_2860980	2860980	2861084	-	4	105	TTG	TGA	0	0
mORF_-_2861128	2861128	2861172	-	5	45	TTG	TGA	0	0
mORF_-_2861136	2861136	2861147	-	4	12	TTG	TGA	0	0
mORF_-_2861212	2861212	2861385	-	5	174	TTG	TGA	0	0
mORF_-_2861232	2861232	2861309	-	4	78	GTG	TAA	0	0
mORF_-_2861382	2861382	2861459	-	4	78	GTG	TGA	0	0
mORF_-_2861398	2861398	2861547	-	5	150	GTG	TAA	0	0
mORF_-_2861456	2861456	2861566	-	6	111	TTG	TGA	0	0
mORF_-_2861484	2861484	2861501	-	4	18	ATG	TGA	0	0
mORF_-_2861554	2861554	2861616	-	5	63	ATG	TAA	0	0
mORF_-_2861589	2861589	2861600	-	4	12	TTG	TGA	0	0
mORF_-_2861613	2861613	2861921	-	4	309	ATG	TGA	0	0
mORF_-_2861692	2861692	2861838	-	5	147	TTG	TAG	0	0
mORF_-_2861825	2861825	2861947	-	6	123	TTG	TAA	0	0
mORF_-_2861860	2861860	2861982	-	5	123	GTG	TGA	0	0
mORF_-_2861979	2861979	2862179	-	4	201	TTG	TGA	0	0
mORF_-_2862028	2862028	2862084	-	5	57	TTG	TAA	0	0
mORF_-_2862095	2862095	2862139	-	6	45	TTG	TAA	0	0
mORF_-_2862106	2862106	2862153	-	5	48	TTG	TGA	0	0
mORF_-_2862242	2862242	2862295	-	6	54	GTG	TAA	0	0
mORF_-_2862250	2862250	2862258	-	5	9	TTG	TAA	0	0
mORF_-_2862279	2862279	2862416	-	4	138	ATG	TAA	0	0
mORF_-_2862307	2862307	2862423	-	5	117	GTG	TAA	0	0

mORF_-_2862374	2862374	2862550	-	6	177	TTG	TAG	0	0	
mORF_-_2862454	2862454	2862540	-	5	87	ATG	TAA	0	0	
mORF_-_2862474	2862474	2862665	-	4	192	GTG	TAA	0	0	
mORF_-_2862622	2862622	2862690	-	5	69	GTG	TAA	0	0	
mORF_-_2862638	2862638	2862670	-	6	33	TTG	TAG	0	0	
mORF_-_2862678	2862678	2862785	-	4	108	TTG	TAA	0	0	
mORF_-_2862703	2862703	2862741	-	5	39	GTG	TAA	0	0	
mORF_-_2862786	2862786	2862830	-	4	45	ATG	TAG	0	0	
mORF_-_2862797	2862797	2862820	-	6	24	TTG	TGA	0	0	
mORF_-_2862831	2862831	2862869	-	4	39	TTG	TAA	0	0	
mORF_-_2862842	2862842	2862916	-	6	75	TTG	TAG	0	0	
mORF_-_2862879	2862879	2862893	-	4	15	ATG	TAG	0	0	
mORF_-_2862956	2862956	2862997	-	6	42	GTG	TGA	0	0	
mORF_-_2863031	2863031	2863069	-	6	39	ATG	TAG	0	0	
mORF_-_2863051	2863051	2863077	-	5	27	ATG	TAA	0	0	
mORF_-_2863094	2863094	2863132	-	6	39	TTG	TAA	0	0	
mORF_-_2863107	2863107	2863319	-	4	213	GTG	TGA	0	0	
mORF_-_2863133	2863133	2863138	-	6	6	ATG	TAA	0	0	
mORF_-_2863153	2863153	2863203	-	5	51	TTG	TAA	0	0	
mORF_-_2863187	2863187	2863207	-	6	21	ATG	TGA	0	0	
mORF_-_2863226	2863226	2863243	-	6	18	GTG	TGA	0	0	
mORF_-_2863234	2863234	2863365	-	5	132	GTG	TAA	0	0	
mORF_-_2863340	2863340	2863384	-	6	45	GTG	TAG	0	0	
mORF_-_2863392	2863392	2863508	-	4	117	ATG	TAA	0	0	
mORF_-_2863408	2863408	2863605	-	5	198	ATG	TAA	0	0	
mORF_-_2863490	2863490	2863504	-	6	15	TTG	TAA	0	0	
mORF_-_2863505	2863505	2863543	-	6	39	GTG	TGA	0	0	
mORF_-_2863509	2863509	2863580	-	4	72	GTG	TAA	0	0	
mORF_-_2863584	2863584	2863664	-	4	81	ATG	TGA	0	0	
mORF_-_2863630	2863630	2863638	-	5	9	GTG	TAA	0	0	
mORF_-_2863654	2863654	2863734	-	5	81	TTG	TAG	0	0	
mORF_-_2863701	2863701	2864150	-	4	450	ATG	TAG	0	0	
mORF_-_2863721	2863721	2863825	-	6	105	GTG	TGA	0	0	
mORF_-_2863744	2863744	2863770	-	5	27	TTG	TGA	0	0	
mORF_-_2863849	2863849	2863917	-	5	69	ATG	TAG	0	0	
mORF_-_2863874	2863874	2863987	-	6	114	ATG	TGA	0	0	
mORF_-_2864020	2864020	2864028	-	5	9	GTG	TAA	0	0	
mORF_-_2864081	2864081	2864188	-	6	108	ATG	TAA	0	0	
mORF_-_2864152	2864152	2864157	-	5	6	TTG	TAG	0	0	
mORF_-_2864192	2864192	2864344	-	6	153	GTG	TAA	0	0	
mORF_-_2864292	2864292	2864435	-	4	144	ATG	TGA	0	0	
mORF_-_2864341	2864341	2864346	-	5	6	ATG	TGA	0	0	
mORF_-_2864455	2864455	2864532	-	5	78	GTG	TAA	0	0	
mORF_-_2864490	2864490	2864513	-	4	24	ATG	TAA	0	0	
mORF_-_2864581	2864581	2865609	-	5	1029	ATG	TAA	26	158	pORF_-_2864581
mORF_-_2864607	2864607	2864696	-	4	90	GTG	TGA	0	0	
mORF_-_2864700	2864700	2864762	-	4	63	GTG	TAG	0	0	
mORF_-_2864759	2864759	2864791	-	6	33	ATG	TGA	0	0	
mORF_-_2864808	2864808	2864894	-	4	87	GTG	TGA	0	0	
mORF_-_2864907	2864907	2865026	-	4	120	GTG	TAG	0	0	
mORF_-_2865096	2865096	2865173	-	4	78	TTG	TGA	0	0	
mORF_-_2865110	2865110	2865130	-	6	21	GTG	TGA	0	0	
mORF_-_2865192	2865192	2865260	-	4	69	TTG	TGA	0	0	
mORF_-_2865291	2865291	2865338	-	4	48	TTG	TGA	0	0	
mORF_-_2865360	2865360	2865467	-	4	108	GTG	TAA	0	0	
mORF_-_2865483	2865483	2865539	-	4	57	ATG	TAG	0	0	
mORF_-_2865540	2865540	2865548	-	4	9	ATG	TAA	0	0	
mORF_-_2865570	2865570	2865617	-	4	48	TTG	TGA	0	0	
mORF_-_2865584	2865584	2865613	-	6	30	TTG	TAG	0	0	
mORF_-_2865636	2865636	2866775	-	4	1140	ATG	TAA	23	58	pORF_-_2865636
mORF_-_2865665	2865665	2865694	-	6	30	TTG	TAA	0	0	
mORF_-_2865737	2865737	2865805	-	6	69	GTG	TAG	0	0	
mORF_-_2865806	2865806	2865820	-	6	15	ATG	TGA	0	0	

mORF_-_2865836	2865836	2865961	-	6	126	TTG	TGA	0	0	
mORF_-_2866067	2866067	2866180	-	6	114	TTG	TAA	0	0	
mORF_-_2866205	2866205	2866300	-	6	96	TTG	TGA	0	0	
mORF_-_2866304	2866304	2866348	-	6	45	GTG	TGA	0	0	
mORF_-_2866400	2866400	2866447	-	6	48	ATG	TGA	0	0	
mORF_-_2866619	2866619	2866738	-	6	120	TTG	TGA	0	0	
mORF_-_2866693	2866693	2866713	-	5	21	ATG	TGA	0	0	
mORF_-_2866772	2866772	2866843	-	6	72	GTG	TGA	0	0	
mORF_-_2866797	2866797	2866826	-	4	30	TTG	TAA	0	0	
mORF_-_2866816	2866816	2866911	-	5	96	GTG	TAA	0	0	
mORF_-_2866833	2866833	2866859	-	4	27	GTG	TAG	0	0	
mORF_-_2866856	2866856	2866879	-	6	24	TTG	TGA	0	0	
mORF_-_2866908	2866908	2866928	-	4	21	GTG	TGA	0	0	
mORF_-_2866915	2866915	2867541	-	5	627	ATG	TAA	5	14	pORF_-_2866915
mORF_-_2866935	2866935	2866946	-	4	12	TTG	TAG	0	0	
mORF_-_2867067	2867067	2867183	-	4	117	TTG	TAA	0	0	
mORF_-_2867114	2867114	2867146	-	6	33	ATG	TGA	0	0	
mORF_-_2867180	2867180	2867212	-	6	33	GTG	TGA	0	0	
mORF_-_2867190	2867190	2867297	-	4	108	TTG	TGA	0	0	
mORF_-_2867231	2867231	2867242	-	6	12	TTG	TGA	0	0	
mORF_-_2867385	2867385	2867468	-	4	84	ATG	TAG	0	0	
mORF_-_2867469	2867469	2867501	-	4	33	GTG	TGA	0	0	
mORF_-_2867480	2867480	2867551	-	6	72	TTG	TGA	0	0	
mORF_-_2867535	2867535	2868341	-	4	807	TTG	TAA	3	7	pORF_-_2867535
mORF_-_2867564	2867564	2867584	-	6	21	ATG	TAA	0	0	
mORF_-_2867603	2867603	2867644	-	6	42	ATG	TAA	0	0	
mORF_-_2867645	2867645	2867701	-	6	57	TTG	TAG	0	0	
mORF_-_2867677	2867677	2867682	-	5	6	ATG	TGA	0	0	
mORF_-_2867857	2867857	2867862	-	5	6	GTG	TAA	0	0	
mORF_-_2867885	2867885	2867935	-	6	51	TTG	TAA	0	0	
mORF_-_2867975	2867975	2868040	-	6	66	TTG	TAG	0	0	
mORF_-_2868022	2868022	2868087	-	5	66	TTG	TAA	0	0	
mORF_-_2868059	2868059	2868067	-	6	9	ATG	TGA	0	0	
mORF_-_2868068	2868068	2868130	-	6	63	TTG	TGA	0	0	
mORF_-_2868161	2868161	2868277	-	6	117	ATG	TGA	0	0	
mORF_-_2868277	2868277	2869326	-	5	1050	ATG	TAA	20	69	pORF_-_2868277
mORF_-_2868372	2868372	2868386	-	4	15	ATG	TAG	0	0	
mORF_-_2868383	2868383	2868394	-	6	12	TTG	TGA	0	0	
mORF_-_2868402	2868402	2868542	-	4	141	GTG	TAA	0	0	
mORF_-_2868518	2868518	2868535	-	6	18	ATG	TGA	0	0	
mORF_-_2868567	2868567	2868638	-	4	72	GTG	TGA	0	0	
mORF_-_2868645	2868645	2868863	-	4	219	GTG	TAG	0	0	
mORF_-_2868716	2868716	2868748	-	6	33	TTG	TAA	0	0	
mORF_-_2868818	2868818	2868874	-	6	57	TTG	TAG	0	0	
mORF_-_2868882	2868882	2868902	-	4	21	ATG	TGA	0	0	
mORF_-_2868941	2868941	2869066	-	6	126	GTG	TAA	0	0	
mORF_-_2868957	2868957	2868986	-	4	30	ATG	TAG	0	0	
mORF_-_2869023	2869023	2869121	-	4	99	ATG	TGA	0	0	
mORF_-_2869128	2869128	2869247	-	4	120	TTG	TGA	0	0	
mORF_-_2869266	2869266	2869322	-	4	57	TTG	TGA	0	0	
mORF_-_2869319	2869319	2869378	-	6	60	GTG	TGA	0	0	
mORF_-_2869323	2869323	2869802	-	4	480	ATG	TGA	14	133	pORF_-_2869323
mORF_-_2869415	2869415	2869666	-	6	252	ATG	TGA	0	0	
mORF_-_2869670	2869670	2869795	-	6	126	TTG	TGA	0	0	
mORF_-_2869780	2869780	2869965	-	5	186	ATG	TGA	0	0	
mORF_-_2869802	2869802	2870512	-	6	711	ATG	TAA	11	28	pORF_-_2869802
mORF_-_2869881	2869881	2869922	-	4	42	TTG	TAA	0	0	
mORF_-_2869978	2869978	2870001	-	5	24	GTG	TGA	0	0	
mORF_-_2869998	2869998	2870033	-	4	36	ATG	TGA	0	0	
mORF_-_2870020	2870020	2870085	-	5	66	GTG	TGA	0	0	
mORF_-_2870143	2870143	2870199	-	5	57	ATG	TGA	0	0	
mORF_-_2870166	2870166	2870183	-	4	18	TTG	TGA	0	0	
mORF_-_2870196	2870196	2870213	-	4	18	GTG	TGA	0	0	

mORF_-_2870233	2870233	2870274	-	5	42	ATG	TGA	0	0	
mORF_-_2870275	2870275	2870319	-	5	45	TTG	TAG	0	0	
mORF_-_2870338	2870338	2870355	-	5	18	GTG	TAA	0	0	
mORF_-_2870359	2870359	2870493	-	5	135	ATG	TGA	0	0	
mORF_-_2870433	2870433	2870489	-	4	57	TTG	TAA	0	0	
mORF_-_2870531	2870531	2870842	-	6	312	ATG	TAA	2	6	pORF_-_2870531
mORF_-_2870611	2870611	2870763	-	5	153	ATG	TGA	0	0	
mORF_-_2870775	2870775	2870786	-	4	12	GTG	TAA	0	0	
mORF_-_2870830	2870830	2871051	-	5	222	GTG	TAA	0	0	
mORF_-_2870835	2870835	2870879	-	4	45	ATG	TAA	0	0	
mORF_-_2870867	2870867	2870941	-	6	75	ATG	TGA	0	0	
mORF_-_2870892	2870892	2870939	-	4	48	GTG	TAG	0	0	
mORF_-_2870952	2870952	2870987	-	4	36	ATG	TAA	0	0	
mORF_-_2870990	2870990	2871067	-	6	78	TTG	TAA	0	0	
mORF_-_2871036	2871036	2871359	-	4	324	ATG	TAA	0	0	
mORF_-_2871083	2871083	2871100	-	6	18	TTG	TGA	0	0	
mORF_-_2871125	2871125	2871142	-	6	18	TTG	TGA	0	0	
mORF_-_2871167	2871167	2871223	-	6	57	ATG	TGA	0	0	
mORF_-_2871214	2871214	2871294	-	5	81	ATG	TAA	0	0	
mORF_-_2871227	2871227	2871307	-	6	81	ATG	TGA	0	0	
mORF_-_2871371	2871371	2871391	-	6	21	ATG	TAA	0	0	
mORF_-_2871409	2871409	2872014	-	5	606	ATG	TGA	16	167	pORF_-_2871409
mORF_-_2871471	2871471	2871485	-	4	15	ATG	TAG	0	0	
mORF_-_2871528	2871528	2871623	-	4	96	TTG	TAG	0	0	
mORF_-_2871569	2871569	2871601	-	6	33	TTG	TAA	0	0	
mORF_-_2871702	2871702	2871725	-	4	24	TTG	TGA	0	0	
mORF_-_2871729	2871729	2871827	-	4	99	ATG	TGA	0	0	
mORF_-_2871782	2871782	2871802	-	6	21	ATG	TAG	0	0	
mORF_-_2871893	2871893	2871922	-	6	30	GTG	TAA	0	0	
mORF_-_2871927	2871927	2872004	-	4	78	ATG	TAG	0	0	
mORF_-_2872001	2872001	2872075	-	6	75	ATG	TGA	0	0	
mORF_-_2872014	2872014	2873441	-	4	1428	ATG	TAA	48	535	pORF_-_2872014
mORF_-_2872076	2872076	2872153	-	6	78	GTG	TGA	0	0	
mORF_-_2872160	2872160	2872165	-	6	6	ATG	TGA	0	0	
mORF_-_2872187	2872187	2872195	-	6	9	GTG	TGA	0	0	
mORF_-_2872223	2872223	2872270	-	6	48	ATG	TAG	0	0	
mORF_-_2872271	2872271	2872501	-	6	231	ATG	TGA	0	0	
mORF_-_2872357	2872357	2872416	-	5	60	ATG	TAA	0	0	
mORF_-_2872505	2872505	2872558	-	6	54	TTG	TGA	0	0	
mORF_-_2872562	2872562	2872873	-	6	312	TTG	TGA	0	0	
mORF_-_2872681	2872681	2872779	-	5	99	GTG	TAA	0	0	
mORF_-_2872877	2872877	2873026	-	6	150	ATG	TGA	0	0	
mORF_-_2873030	2873030	2873311	-	6	282	TTG	TGA	0	0	
mORF_-_2873047	2873047	2873052	-	5	6	ATG	TGA	0	0	
mORF_-_2873312	2873312	2873344	-	6	33	GTG	TGA	0	0	
mORF_-_2873348	2873348	2873383	-	6	36	TTG	TGA	0	0	
mORF_-_2873384	2873384	2873428	-	6	45	TTG	TGA	0	0	
mORF_-_2873443	2873443	2874351	-	5	909	ATG	TAA	39	750	pORF_-_2873443
mORF_-_2873466	2873466	2873498	-	4	33	TTG	TGA	0	0	
mORF_-_2873499	2873499	2873585	-	4	87	GTG	TGA	0	0	
mORF_-_2873637	2873637	2873675	-	4	39	TTG	TGA	0	0	
mORF_-_2873682	2873682	2873969	-	4	288	TTG	TGA	0	0	
mORF_-_2873825	2873825	2873851	-	6	27	GTG	TAA	0	0	
mORF_-_2874009	2874009	2874167	-	4	159	ATG	TGA	0	0	
mORF_-_2874239	2874239	2874487	-	6	249	TTG	TAA	0	0	
mORF_-_2874373	2874373	2874387	-	5	15	ATG	TAG	0	0	
mORF_-_2874400	2874400	2874435	-	5	36	TTG	TAG	0	0	
mORF_-_2874495	2874495	2874503	-	4	9	GTG	TAA	0	0	
mORF_-_2874539	2874539	2874559	-	6	21	ATG	TAA	0	0	
mORF_-_2874561	2874561	2874671	-	4	111	GTG	TAG	0	0	
mORF_-_2874590	2874590	2874601	-	6	12	GTG	TAA	0	0	
mORF_-_2874601	2874601	2874615	-	5	15	ATG	TAG	0	0	
mORF_-_2874655	2874655	2874681	-	5	27	GTG	TAA	0	0	

mORF_-_2874678	2874678	2874719	-	4	42	ATG	TGA	0	0
mORF_-_2874700	2874700	2874714	-	5	15	GTG	TAG	0	0
mORF_-_2874707	2874707	2874745	-	6	39	ATG	TGA	0	0
mORF_-_2874724	2874724	2874831	-	5	108	ATG	TAG	0	0
mORF_-_2874768	2874768	2874953	-	4	186	ATG	TAA	0	0
mORF_-_2874911	2874911	2874943	-	6	33	ATG	TGA	0	0
mORF_-_2874962	2874962	2875246	-	6	285	TTG	TAA	0	0
mORF_-_2875014	2875014	2875019	-	4	6	TTG	TAA	0	0
mORF_-_2875243	2875243	2875332	-	5	90	TTG	TGA	0	0
mORF_-_2875281	2875281	2875544	-	4	264	ATG	TAA	0	0
mORF_-_2875316	2875316	2875339	-	6	24	TTG	TGA	0	0
mORF_-_2875358	2875358	2875414	-	6	57	ATG	TAA	0	0
mORF_-_2875438	2875438	2875488	-	5	51	GTG	TAG	0	0
mORF_-_2875535	2875535	2875693	-	6	159	TTG	TGA	0	0
mORF_-_2875591	2875591	2875707	-	5	117	ATG	TAA	0	0
mORF_-_2875704	2875704	2875751	-	4	48	GTG	TGA	0	0
mORF_-_2875757	2875757	2875885	-	6	129	ATG	TGA	0	0
mORF_-_2875771	2875771	2875830	-	5	60	TTG	TGA	0	0
mORF_-_2875818	2875818	2875958	-	4	141	ATG	TGA	0	0
mORF_-_2875882	2875882	2875890	-	5	9	GTG	TGA	0	0
mORF_-_2876032	2876032	2876070	-	5	39	TTG	TAA	0	0
mORF_-_2876154	2876154	2876315	-	4	162	TTG	TAA	0	0
mORF_-_2876249	2876249	2876272	-	6	24	TTG	TGA	0	0
mORF_-_2876316	2876316	2876321	-	4	6	TTG	TAA	0	0
mORF_-_2876339	2876339	2876500	-	6	162	ATG	TAA	0	0
mORF_-_2876461	2876461	2876541	-	5	81	TTG	TAA	0	0
mORF_-_2876487	2876487	2876525	-	4	39	ATG	TAG	0	0
mORF_-_2876507	2876507	2876533	-	6	27	TTG	TAA	0	0
mORF_-_2876544	2876544	2876555	-	4	12	ATG	TAA	0	0
mORF_-_2876577	2876577	2876594	-	4	18	TTG	TAG	0	0
mORF_-_2876591	2876591	2876980	-	6	390	TTG	TGA	0	0
mORF_-_2876617	2876617	2876625	-	5	9	ATG	TAA	0	0
mORF_-_2876650	2876650	2876673	-	5	24	TTG	TAA	0	0
mORF_-_2876670	2876670	2876699	-	4	30	ATG	TGA	0	0
mORF_-_2876707	2876707	2876712	-	5	6	ATG	TAG	0	0
mORF_-_2876749	2876749	2876778	-	5	30	GTG	TGA	0	0
mORF_-_2876779	2876779	2876796	-	5	18	GTG	TAG	0	0
mORF_-_2876818	2876818	2876847	-	5	30	ATG	TAG	0	0
mORF_-_2876877	2876877	2877809	-	4	933	TTG	TGA	0	0
mORF_-_2877011	2877011	2877073	-	6	63	GTG	TAG	0	0
mORF_-_2877022	2877022	2877045	-	5	24	GTG	TAG	0	0
mORF_-_2877089	2877089	2877208	-	6	120	TTG	TAG	0	0
mORF_-_2877224	2877224	2877313	-	6	90	ATG	TAA	0	0
mORF_-_2877253	2877253	2877318	-	5	66	ATG	TAG	0	0
mORF_-_2877392	2877392	2877436	-	6	45	TTG	TAG	0	0
mORF_-_2877455	2877455	2877709	-	6	255	ATG	TGA	0	0
mORF_-_2877502	2877502	2877567	-	5	66	ATG	TAA	0	0
mORF_-_2877713	2877713	2877730	-	6	18	ATG	TAA	0	0
mORF_-_2877799	2877799	2877840	-	5	42	ATG	TAA	0	0
mORF_-_2877806	2877806	2877877	-	6	72	TTG	TGA	0	0
mORF_-_2877810	2877810	2878409	-	4	600	ATG	TGA	0	0
mORF_-_2877884	2877884	2878015	-	6	132	ATG	TAA	0	0
mORF_-_2877919	2877919	2877927	-	5	9	TTG	TGA	0	0
mORF_-_2878024	2878024	2878038	-	5	15	GTG	TAA	0	0
mORF_-_2878061	2878061	2878387	-	6	327	TTG	TAA	0	0
mORF_-_2878303	2878303	2878341	-	5	39	ATG	TGA	0	0
mORF_-_2878396	2878396	2879076	-	5	681	GTG	TAA	0	0
mORF_-_2878421	2878421	2878435	-	6	15	ATG	TAA	0	0
mORF_-_2878425	2878425	2878448	-	4	24	TTG	TGA	0	0
mORF_-_2878494	2878494	2878550	-	4	57	ATG	TAA	0	0
mORF_-_2878547	2878547	2878621	-	6	75	TTG	TGA	0	0
mORF_-_2878656	2878656	2878697	-	4	42	ATG	TAA	0	0
mORF_-_2878704	2878704	2878769	-	4	66	ATG	TAA	0	0

mORF_-_2878733	2878733	2878753	-	6	21	ATG	TGA	0	0	
mORF_-_2878776	2878776	2878823	-	4	48	GTG	TGA	0	0	
mORF_-_2878833	2878833	2878940	-	4	108	TTG	TAA	0	0	
mORF_-_2878925	2878925	2878945	-	6	21	TTG	TGA	0	0	
mORF_-_2878959	2878959	2879045	-	4	87	TTG	TAG	0	0	
mORF_-_2879006	2879006	2879086	-	6	81	ATG	TGA	0	0	
mORF_-_2879073	2879073	2880164	-	4	1092	ATG	TGA	2	4	pORF_-_2879073
mORF_-_2879153	2879153	2879158	-	6	6	ATG	TAG	0	0	
mORF_-_2879158	2879158	2879220	-	5	63	TTG	TGA	0	0	
mORF_-_2879189	2879189	2879290	-	6	102	ATG	TGA	0	0	
mORF_-_2879327	2879327	2879446	-	6	120	GTG	TAA	0	0	
mORF_-_2879447	2879447	2879554	-	6	108	ATG	TAG	0	0	
mORF_-_2879555	2879555	2879632	-	6	78	TTG	TAG	0	0	
mORF_-_2879651	2879651	2879695	-	6	45	GTG	TGA	0	0	
mORF_-_2879708	2879708	2879797	-	6	90	GTG	TGA	0	0	
mORF_-_2879807	2879807	2879866	-	6	60	TTG	TAG	0	0	
mORF_-_2879888	2879888	2880028	-	6	141	GTG	TAG	0	0	
mORF_-_2880031	2880031	2880117	-	5	87	ATG	TAA	0	0	
mORF_-_2880134	2880134	2880184	-	6	51	ATG	TGA	0	0	
mORF_-_2880157	2880157	2880243	-	5	87	GTG	TAA	0	0	
mORF_-_2880177	2880177	2880659	-	4	483	ATG	TAA	0	0	
mORF_-_2880197	2880197	2880205	-	6	9	TTG	TGA	0	0	
mORF_-_2880263	2880263	2880277	-	6	15	TTG	TAA	0	0	
mORF_-_2880344	2880344	2880379	-	6	36	GTG	TAA	0	0	
mORF_-_2880379	2880379	2880516	-	5	138	TTG	TAG	0	0	
mORF_-_2880386	2880386	2880451	-	6	66	ATG	TAG	0	0	
mORF_-_2880464	2880464	2880652	-	6	189	ATG	TGA	0	0	
mORF_-_2880583	2880583	2880597	-	5	15	ATG	TAG	0	0	
mORF_-_2880652	2880652	2882160	-	5	1509	ATG	TGA	0	0	
mORF_-_2880681	2880681	2880719	-	4	39	TTG	TAA	0	0	
mORF_-_2880735	2880735	2880755	-	4	21	ATG	TAA	0	0	
mORF_-_2880762	2880762	2880788	-	4	27	GTG	TAG	0	0	
mORF_-_2880785	2880785	2880790	-	6	6	GTG	TGA	0	0	
mORF_-_2880822	2880822	2880863	-	4	42	ATG	TAA	0	0	
mORF_-_2880870	2880870	2881010	-	4	141	TTG	TAA	0	0	
mORF_-_2880995	2880995	2881051	-	6	57	GTG	TAA	0	0	
mORF_-_2881029	2881029	2881034	-	4	6	ATG	TGA	0	0	
mORF_-_2881065	2881065	2881088	-	4	24	TTG	TGA	0	0	
mORF_-_2881125	2881125	2881151	-	4	27	TTG	TGA	0	0	
mORF_-_2881167	2881167	2881199	-	4	33	ATG	TGA	0	0	
mORF_-_2881211	2881211	2881243	-	6	33	ATG	TAA	0	0	
mORF_-_2881215	2881215	2881283	-	4	69	TTG	TAG	0	0	
mORF_-_2881280	2881280	2881333	-	6	54	ATG	TGA	0	0	
mORF_-_2881302	2881302	2881631	-	4	330	GTG	TAA	0	0	
mORF_-_2881364	2881364	2881414	-	6	51	ATG	TAA	0	0	
mORF_-_2881415	2881415	2881438	-	6	24	ATG	TAA	0	0	
mORF_-_2881644	2881644	2881781	-	4	138	GTG	TAA	0	0	
mORF_-_2881673	2881673	2881744	-	6	72	ATG	TAA	0	0	
mORF_-_2881751	2881751	2881783	-	6	33	TTG	TGA	0	0	
mORF_-_2881827	2881827	2881847	-	4	21	GTG	TGA	0	0	
mORF_-_2881880	2881880	2881903	-	6	24	GTG	TAA	0	0	
mORF_-_2881896	2881896	2881928	-	4	33	ATG	TAG	0	0	
mORF_-_2881947	2881947	2882000	-	4	54	TTG	TAA	0	0	
mORF_-_2881970	2881970	2882005	-	6	36	TTG	TGA	0	0	
mORF_-_2882016	2882016	2882042	-	4	27	GTG	TAG	0	0	
mORF_-_2882039	2882039	2882062	-	6	24	GTG	TGA	0	0	
mORF_-_2882094	2882094	2882147	-	4	54	TTG	TAA	0	0	
mORF_-_2882157	2882157	2882276	-	4	120	GTG	TGA	0	0	
mORF_-_2882171	2882171	2882236	-	6	66	TTG	TGA	0	0	
mORF_-_2882255	2882255	2882263	-	6	9	TTG	TAA	0	0	
mORF_-_2882267	2882267	2882272	-	6	6	ATG	TGA	0	0	
mORF_-_2882273	2882273	2882293	-	6	21	ATG	TGA	0	0	
mORF_-_2882290	2882290	2882319	-	5	30	ATG	TGA	0	0	

mORF_-_2882298	2882298	2882306	-	4	9	TTG	TAA	0	0	
mORF_-_2882307	2882307	2882363	-	4	57	ATG	TAA	0	0	
mORF_-_2882342	2882342	2882368	-	6	27	TTG	TAA	0	0	
mORF_-_2882365	2882365	2882424	-	5	60	ATG	TGA	0	0	
mORF_-_2882405	2882405	2882470	-	6	66	ATG	TAA	0	0	
mORF_-_2882433	2882433	2882504	-	4	72	GTG	TAA	0	0	
mORF_-_2882467	2882467	2882562	-	5	96	TTG	TGA	0	0	
mORF_-_2882480	2882480	2882497	-	6	18	ATG	TAA	0	0	
mORF_-_2882510	2882510	2882566	-	6	57	ATG	TAG	0	0	
mORF_-_2882575	2882575	2885241	-	5	2667	ATG	TAA	1	3	pORF_-_2882575
mORF_-_2882604	2882604	2882705	-	4	102	ATG	TGA	0	0	
mORF_-_2882642	2882642	2882689	-	6	48	TTG	TAA	0	0	
mORF_-_2882709	2882709	2882786	-	4	78	ATG	TAG	0	0	
mORF_-_2882790	2882790	2882846	-	4	57	ATG	TAA	0	0	
mORF_-_2882865	2882865	2882876	-	4	12	ATG	TGA	0	0	
mORF_-_2882883	2882883	2883209	-	4	327	TTG	TAA	0	0	
mORF_-_2882927	2882927	2882935	-	6	9	GTG	TGA	0	0	
mORF_-_2882966	2882966	2882971	-	6	6	GTG	TGA	0	0	
mORF_-_2882987	2882987	2883010	-	6	24	ATG	TAA	0	0	
mORF_-_2883044	2883044	2883055	-	6	12	ATG	TAG	0	0	
mORF_-_2883101	2883101	2883124	-	6	24	GTG	TGA	0	0	
mORF_-_2883206	2883206	2883301	-	6	96	TTG	TGA	0	0	
mORF_-_2883294	2883294	2883413	-	4	120	GTG	TAA	0	0	
mORF_-_2883423	2883423	2883440	-	4	18	ATG	TGA	0	0	
mORF_-_2883467	2883467	2883496	-	6	30	ATG	TAA	0	0	
mORF_-_2883480	2883480	2883542	-	4	63	GTG	TAA	0	0	
mORF_-_2883509	2883509	2883523	-	6	15	TTG	TGA	0	0	
mORF_-_2883596	2883596	2883607	-	6	12	TTG	TGA	0	0	
mORF_-_2883657	2883657	2883683	-	4	27	ATG	TAG	0	0	
mORF_-_2883684	2883684	2883749	-	4	66	ATG	TGA	0	0	
mORF_-_2883777	2883777	2883821	-	4	45	ATG	TGA	0	0	
mORF_-_2883858	2883858	2883893	-	4	36	TTG	TGA	0	0	
mORF_-_2883894	2883894	2883923	-	4	30	GTG	TAA	0	0	
mORF_-_2883957	2883957	2883995	-	4	39	TTG	TGA	0	0	
mORF_-_2883968	2883968	2883979	-	6	12	TTG	TGA	0	0	
mORF_-_2884007	2884007	2884045	-	6	39	GTG	TAA	0	0	
mORF_-_2884083	2884083	2884262	-	4	180	ATG	TAA	1	6	pORF_-_2884083
mORF_-_2884244	2884244	2884258	-	6	15	TTG	TGA	0	0	
mORF_-_2884326	2884326	2884343	-	4	18	TTG	TAG	0	0	
mORF_-_2884344	2884344	2884430	-	4	87	GTG	TAG	0	0	
mORF_-_2884400	2884400	2884408	-	6	9	ATG	TGA	0	0	
mORF_-_2884431	2884431	2884454	-	4	24	ATG	TGA	0	0	
mORF_-_2884482	2884482	2884490	-	4	9	ATG	TGA	0	0	
mORF_-_2884491	2884491	2884514	-	4	24	ATG	TAA	0	0	
mORF_-_2884548	2884548	2884562	-	4	15	TTG	TAG	0	0	
mORF_-_2884556	2884556	2884594	-	6	39	TTG	TGA	0	0	
mORF_-_2884595	2884595	2884663	-	6	69	GTG	TGA	0	0	
mORF_-_2884632	2884632	2884763	-	4	132	ATG	TAA	0	0	
mORF_-_2884679	2884679	2884723	-	6	45	TTG	TAA	0	0	
mORF_-_2884730	2884730	2884789	-	6	60	ATG	TAA	0	0	
mORF_-_2884782	2884782	2884937	-	4	156	ATG	TAG	0	0	
mORF_-_2884874	2884874	2884882	-	6	9	TTG	TAA	0	0	
mORF_-_2884910	2884910	2884918	-	6	9	GTG	TAA	0	0	
mORF_-_2884937	2884937	2884972	-	6	36	TTG	TAA	0	0	
mORF_-_2884965	2884965	2885030	-	4	66	TTG	TGA	0	0	
mORF_-_2885052	2885052	2885147	-	4	96	TTG	TGA	0	0	
mORF_-_2885075	2885075	2885125	-	6	51	TTG	TGA	0	0	
mORF_-_2885144	2885144	2885152	-	6	9	TTG	TGA	0	0	
mORF_-_2885160	2885160	2885177	-	4	18	ATG	TAA	0	0	
mORF_-_2885174	2885174	2885221	-	6	48	ATG	TGA	0	0	
mORF_-_2885287	2885287	2885433	-	5	147	ATG	TAG	0	0	
mORF_-_2885304	2885304	2885333	-	4	30	GTG	TGA	0	0	
mORF_-_2885318	2885318	2885335	-	6	18	ATG	TAA	0	0	

mORF_-_2885361	2885361	2885471	-	4	111	TTG	TAG	0	0	
mORF_-_2885452	2885452	2885475	-	5	24	GTG	TAA	0	0	
mORF_-_2885468	2885468	2885596	-	6	129	TTG	TGA	0	0	
mORF_-_2885527	2885527	2885565	-	5	39	ATG	TGA	0	0	
mORF_-_2885562	2885562	2885675	-	4	114	ATG	TGA	0	0	
mORF_-_2885581	2885581	2885619	-	5	39	GTG	TAA	0	0	
mORF_-_2885600	2885600	2886373	-	6	774	GTG	TAA	24	274	pORF_-_2885600
mORF_-_2885629	2885629	2885718	-	5	90	ATG	TAA	0	0	
mORF_-_2885715	2885715	2885723	-	4	9	ATG	TGA	0	0	
mORF_-_2885737	2885737	2885892	-	5	156	ATG	TGA	0	0	
mORF_-_2885914	2885914	2886021	-	5	108	GTG	TGA	0	0	
mORF_-_2885958	2885958	2885975	-	4	18	GTG	TGA	0	0	
mORF_-_2886055	2886055	2886066	-	5	12	TTG	TAA	0	0	
mORF_-_2886154	2886154	2886198	-	5	45	GTG	TGA	0	0	
mORF_-_2886316	2886316	2886345	-	5	30	GTG	TAA	0	0	
mORF_-_2886342	2886342	2886488	-	4	147	GTG	TGA	0	0	
mORF_-_2886389	2886389	2886418	-	6	30	GTG	TAG	0	0	
mORF_-_2886409	2886409	2888121	-	5	1713	ATG	TAA	82	1612	pORF_-_2886409
mORF_-_2886519	2886519	2886674	-	4	156	GTG	TGA	0	0	
mORF_-_2886635	2886635	2886676	-	6	42	TTG	TAA	0	0	
mORF_-_2886693	2886693	2886698	-	4	6	GTG	TAA	0	0	
mORF_-_2886702	2886702	2886728	-	4	27	ATG	TGA	0	0	
mORF_-_2886738	2886738	2886857	-	4	120	ATG	TAA	0	0	
mORF_-_2886743	2886743	2886823	-	6	81	TTG	TAA	0	0	
mORF_-_2886861	2886861	2886917	-	4	57	GTG	TAA	0	0	
mORF_-_2886996	2886996	2887031	-	4	36	ATG	TGA	0	0	
mORF_-_2887047	2887047	2887241	-	4	195	GTG	TGA	0	0	
mORF_-_2887251	2887251	2887358	-	4	108	GTG	TGA	0	0	
mORF_-_2887461	2887461	2887559	-	4	99	ATG	TAG	0	0	
mORF_-_2887586	2887586	2887606	-	6	21	GTG	TGA	0	0	
mORF_-_2887668	2887668	2887697	-	4	30	TTG	TGA	0	0	
mORF_-_2887779	2887779	2887817	-	4	39	TTG	TGA	0	0	
mORF_-_2887808	2887808	2887837	-	6	30	GTG	TGA	0	0	
mORF_-_2887851	2887851	2887940	-	4	90	ATG	TGA	0	0	
mORF_-_2888013	2888013	2888054	-	4	42	ATG	TAA	0	0	
mORF_-_2888051	2888051	2888131	-	6	81	ATG	TGA	0	0	
mORF_-_2888121	2888121	2889920	-	4	1800	ATG	TAA	77	1113	pORF_-_2888121
mORF_-_2888150	2888150	2888164	-	6	15	GTG	TAG	0	0	
mORF_-_2888165	2888165	2888212	-	6	48	TTG	TAA	0	0	
mORF_-_2888213	2888213	2888374	-	6	162	TTG	TGA	0	0	
mORF_-_2888287	2888287	2888418	-	5	132	GTG	TGA	0	0	
mORF_-_2888387	2888387	2888548	-	6	162	TTG	TGA	0	0	
mORF_-_2888555	2888555	2888707	-	6	153	TTG	TGA	0	0	
mORF_-_2888792	2888792	2888938	-	6	147	TTG	TAA	0	0	
mORF_-_2888932	2888932	2888973	-	5	42	GTG	TGA	0	0	
mORF_-_2888987	2888987	2889025	-	6	39	ATG	TGA	0	0	
mORF_-_2889022	2889022	2889039	-	5	18	GTG	TGA	0	0	
mORF_-_2889032	2889032	2889052	-	6	21	TTG	TGA	0	0	
mORF_-_2889059	2889059	2889130	-	6	72	GTG	TGA	0	0	
mORF_-_2889131	2889131	2889250	-	6	120	ATG	TAG	0	0	
mORF_-_2889251	2889251	2889478	-	6	228	TTG	TAA	0	0	
mORF_-_2889313	2889313	2889333	-	5	21	GTG	TGA	0	0	
mORF_-_2889659	2889659	2889700	-	6	42	ATG	TAG	0	0	
mORF_-_2889728	2889728	2889823	-	6	96	TTG	TAA	0	0	
mORF_-_2889917	2889917	2889973	-	6	57	ATG	TGA	0	0	
mORF_-_2889927	2889927	2889944	-	4	18	TTG	TAA	0	0	
mORF_-_2889995	2889995	2890048	-	6	54	TTG	TAA	0	0	
mORF_-_2890038	2890038	2890070	-	4	33	TTG	TAG	0	0	
mORF_-_2890054	2890054	2890086	-	5	33	TTG	TAG	0	0	
mORF_-_2890064	2890064	2890129	-	6	66	TTG	TAA	0	0	
mORF_-_2890077	2890077	2890115	-	4	39	TTG	TAA	0	0	
mORF_-_2890122	2890122	2890133	-	4	12	ATG	TAA	0	0	
mORF_-_2890133	2890133	2890267	-	6	135	GTG	TAA	0	0	

mORF_-_2890251	2890251	2890283	-	4	33	GTG	TAA	0	0
mORF_-_2890264	2890264	2890293	-	5	30	GTG	TGA	0	0
mORF_-_2890287	2890287	2890379	-	4	93	ATG	TAA	0	0
mORF_-_2890407	2890407	2890451	-	4	45	ATG	TAG	0	0
mORF_-_2890420	2890420	2890428	-	5	9	TTG	TAA	0	0
mORF_-_2890451	2890451	2890459	-	6	9	TTG	TAA	0	0
mORF_-_2890456	2890456	2890503	-	5	48	TTG	TGA	0	0
mORF_-_2890517	2890517	2890573	-	6	57	GTG	TGA	0	0
mORF_-_2890542	2890542	2890622	-	4	81	TTG	TAA	0	0
mORF_-_2890619	2890619	2890675	-	6	57	ATG	TGA	0	0
mORF_-_2890639	2890639	2890803	-	5	165	TTG	TAG	0	0
mORF_-_2890704	2890704	2890838	-	4	135	GTG	TAA	0	0
mORF_-_2890823	2890823	2890897	-	6	75	GTG	TAA	0	0
mORF_-_2890861	2890861	2890893	-	5	33	GTG	TGA	0	0
mORF_-_2890890	2890890	2891060	-	4	171	GTG	TGA	0	0
mORF_-_2890894	2890894	2891037	-	5	144	ATG	TGA	0	0
mORF_-_2890976	2890976	2891170	-	6	195	GTG	TAA	0	0
mORF_-_2891122	2891122	2891148	-	5	27	TTG	TAA	0	0
mORF_-_2891167	2891167	2891217	-	5	51	TTG	TGA	0	0
mORF_-_2891174	2891174	2891263	-	6	90	ATG	TAA	0	0
mORF_-_2891214	2891214	2891240	-	4	27	ATG	TGA	0	0
mORF_-_2891295	2891295	2891333	-	4	39	ATG	TGA	0	0
mORF_-_2891318	2891318	2891353	-	6	36	TTG	TAA	0	0
mORF_-_2891347	2891347	2891613	-	5	267	ATG	TGA	0	0
mORF_-_2891363	2891363	2891443	-	6	81	ATG	TAA	0	0
mORF_-_2891391	2891391	2891414	-	4	24	TTG	TAA	0	0
mORF_-_2891463	2891463	2891480	-	4	18	GTG	TGA	0	0
mORF_-_2891477	2891477	2891710	-	6	234	GTG	TGA	0	0
mORF_-_2891586	2891586	2891861	-	4	276	GTG	TGA	0	0
mORF_-_2891707	2891707	2891712	-	5	6	TTG	TGA	0	0
mORF_-_2891741	2891741	2891776	-	6	36	TTG	TAG	0	0
mORF_-_2891873	2891873	2891887	-	6	15	ATG	TAA	0	0
mORF_-_2891888	2891888	2891911	-	6	24	ATG	TAA	0	0
mORF_-_2891896	2891896	2891985	-	5	90	GTG	TGA	0	0
mORF_-_2891928	2891928	2892065	-	4	138	GTG	TGA	0	0
mORF_-_2892062	2892062	2892145	-	6	84	GTG	TGA	0	0
mORF_-_2892090	2892090	2892116	-	4	27	GTG	TAG	0	0
mORF_-_2892145	2892145	2892345	-	5	201	ATG	TAG	0	0
mORF_-_2892159	2892159	2892185	-	4	27	GTG	TAG	0	0
mORF_-_2892227	2892227	2892397	-	6	171	ATG	TAA	0	0
mORF_-_2892264	2892264	2892293	-	4	30	TTG	TAA	0	0
mORF_-_2892390	2892390	2892422	-	4	33	TTG	TAA	0	0
mORF_-_2892439	2892439	2892486	-	5	48	TTG	TGA	0	0
mORF_-_2892477	2892477	2892509	-	4	33	TTG	TGA	0	0
mORF_-_2892491	2892491	2892535	-	6	45	ATG	TGA	0	0
mORF_-_2892543	2892543	2892557	-	4	15	TTG	TAA	0	0
mORF_-_2892554	2892554	2892670	-	6	117	TTG	TGA	0	0
mORF_-_2892565	2892565	2892939	-	5	375	GTG	TGA	0	0
mORF_-_2892723	2892723	2892854	-	4	132	ATG	TAA	0	0
mORF_-_2892785	2892785	2892847	-	6	63	ATG	TAA	0	0
mORF_-_2892855	2892855	2892950	-	4	96	TTG	TGA	0	0
mORF_-_2892893	2892893	2892898	-	6	6	TTG	TAG	0	0
mORF_-_2892941	2892941	2893834	-	6	894	ATG	TAA	0	0
mORF_-_2892967	2892967	2893065	-	5	99	TTG	TGA	0	0
mORF_-_2893071	2893071	2893127	-	4	57	GTG	TAG	0	0
mORF_-_2893090	2893090	2893161	-	5	72	TTG	TAA	0	0
mORF_-_2893162	2893162	2893185	-	5	24	GTG	TGA	0	0
mORF_-_2893306	2893306	2893326	-	5	21	ATG	TAG	0	0
mORF_-_2893330	2893330	2893377	-	5	48	TTG	TGA	0	0
mORF_-_2893344	2893344	2893451	-	4	108	ATG	TAG	0	0
mORF_-_2893483	2893483	2893491	-	5	9	ATG	TAA	0	0
mORF_-_2893540	2893540	2893665	-	5	126	ATG	TGA	0	0
mORF_-_2893593	2893593	2893649	-	4	57	GTG	TGA	0	0

mORF_-_2893684	2893684	2893701	-	5	18	TTG	TAG	0	0	
mORF_-_2893698	2893698	2893724	-	4	27	TTG	TGA	0	0	
mORF_-_2893756	2893756	2893767	-	5	12	ATG	TAG	0	0	
mORF_-_2893783	2893783	2893788	-	5	6	TTG	TGA	0	0	
mORF_-_2893798	2893798	2894583	-	5	786	GTG	TGA	0	0	
mORF_-_2893854	2893854	2893871	-	4	18	TTG	TAG	0	0	
mORF_-_2893868	2893868	2893918	-	6	51	GTG	TGA	0	0	
mORF_-_2893872	2893872	2894036	-	4	165	TTG	TGA	0	0	
mORF_-_2894015	2894015	2894065	-	6	51	TTG	TGA	0	0	
mORF_-_2894037	2894037	2894186	-	4	150	ATG	TGA	0	0	
mORF_-_2894078	2894078	2894248	-	6	171	ATG	TGA	0	0	
mORF_-_2894220	2894220	2894369	-	4	150	ATG	TGA	0	0	
mORF_-_2894388	2894388	2894543	-	4	156	ATG	TAA	0	0	
mORF_-_2894495	2894495	2894518	-	6	24	GTG	TAA	0	0	
mORF_-_2894555	2894555	2895964	-	6	1410	ATG	TAA	0	0	
mORF_-_2894587	2894587	2894592	-	5	6	ATG	TAG	0	0	
mORF_-_2894619	2894619	2894720	-	4	102	GTG	TAA	0	0	
mORF_-_2894644	2894644	2894658	-	5	15	TTG	TGA	0	0	
mORF_-_2894737	2894737	2894751	-	5	15	TTG	TAA	0	0	
mORF_-_2894758	2894758	2894871	-	5	114	TTG	TGA	0	0	
mORF_-_2894989	2894989	2895012	-	5	24	TTG	TAG	0	0	
mORF_-_2895013	2895013	2895024	-	5	12	ATG	TAA	0	0	
mORF_-_2895024	2895024	2895107	-	4	84	ATG	TAA	0	0	
mORF_-_2895043	2895043	2895063	-	5	21	TTG	TGA	0	0	
mORF_-_2895097	2895097	2895102	-	5	6	TTG	TGA	0	0	
mORF_-_2895112	2895112	2895126	-	5	15	TTG	TAA	0	0	
mORF_-_2895202	2895202	2895270	-	5	69	TTG	TAA	0	0	
mORF_-_2895210	2895210	2895440	-	4	231	GTG	TGA	0	0	
mORF_-_2895331	2895331	2895426	-	5	96	ATG	TGA	0	0	
mORF_-_2895492	2895492	2895668	-	4	177	GTG	TGA	0	0	
mORF_-_2895511	2895511	2895543	-	5	33	TTG	TAG	0	0	
mORF_-_2895544	2895544	2895606	-	5	63	TTG	TGA	0	0	
mORF_-_2895613	2895613	2895699	-	5	87	TTG	TGA	0	0	
mORF_-_2895739	2895739	2895795	-	5	57	ATG	TGA	0	0	
mORF_-_2895805	2895805	2895867	-	5	63	ATG	TGA	0	0	
mORF_-_2895895	2895895	2895906	-	5	12	ATG	TAA	0	0	
mORF_-_2895903	2895903	2895986	-	4	84	ATG	TGA	0	0	
mORF_-_2895961	2895961	2895996	-	5	36	TTG	TGA	0	0	
mORF_-_2895986	2895986	2897440	-	6	1455	ATG	TAA	13	98	pORF_-_2895986
mORF_-_2896018	2896018	2896029	-	5	12	ATG	TGA	0	0	
mORF_-_2896029	2896029	2896070	-	4	42	GTG	TAA	0	0	
mORF_-_2896048	2896048	2896431	-	5	384	GTG	TGA	0	0	
mORF_-_2896470	2896470	2896511	-	4	42	ATG	TAA	0	0	
mORF_-_2896486	2896486	2896539	-	5	54	TTG	TGA	0	0	
mORF_-_2896552	2896552	2896563	-	5	12	TTG	TGA	0	0	
mORF_-_2896578	2896578	2896601	-	4	24	ATG	TGA	0	0	
mORF_-_2896591	2896591	2896695	-	5	105	GTG	TGA	0	0	
mORF_-_2896783	2896783	2896914	-	5	132	TTG	TAA	0	0	
mORF_-_2896788	2896788	2896802	-	4	15	GTG	TGA	0	0	
mORF_-_2896972	2896972	2897109	-	5	138	TTG	TAG	0	0	
mORF_-_2897037	2897037	2897078	-	4	42	ATG	TGA	0	0	
mORF_-_2897158	2897158	2897229	-	5	72	ATG	TAG	0	0	
mORF_-_2897239	2897239	2897247	-	5	9	GTG	TGA	0	0	
mORF_-_2897275	2897275	2897343	-	5	69	TTG	TAA	0	0	
mORF_-_2897356	2897356	2897370	-	5	15	ATG	TAA	0	0	
mORF_-_2897367	2897367	2897477	-	4	111	ATG	TGA	0	0	
mORF_-_2897377	2897377	2897397	-	5	21	TTG	TAA	0	0	
mORF_-_2897404	2897404	2897418	-	5	15	TTG	TAA	0	0	
mORF_-_2897477	2897477	2897500	-	6	24	GTG	TAA	0	0	
mORF_-_2897510	2897510	2898370	-	6	861	ATG	TAA	4	38	pORF_-_2897510
mORF_-_2897518	2897518	2897535	-	5	18	TTG	TAG	0	0	
mORF_-_2897532	2897532	2897621	-	4	90	TTG	TGA	0	0	
mORF_-_2897539	2897539	2897559	-	5	21	ATG	TAG	0	0	

mORF_-_2897599	2897599	2897721	-	5	123	ATG	TAA	0	0
mORF_-_2897743	2897743	2897820	-	5	78	GTG	TAG	0	0
mORF_-_2897751	2897751	2897756	-	4	6	TTG	TGA	0	0
mORF_-_2897787	2897787	2897813	-	4	27	ATG	TAA	0	0
mORF_-_2897875	2897875	2897895	-	5	21	ATG	TGA	0	0
mORF_-_2897923	2897923	2897931	-	5	9	TTG	TGA	0	0
mORF_-_2897932	2897932	2897952	-	5	21	GTG	TGA	0	0
mORF_-_2897974	2897974	2898114	-	5	141	TTG	TGA	0	0
mORF_-_2897979	2897979	2897984	-	4	6	TTG	TAA	0	0
mORF_-_2898027	2898027	2898035	-	4	9	TTG	TGA	0	0
mORF_-_2898115	2898115	2898195	-	5	81	TTG	TGA	0	0
mORF_-_2898205	2898205	2898231	-	5	27	TTG	TAG	0	0
mORF_-_2898247	2898247	2898276	-	5	30	ATG	TGA	0	0
mORF_-_2898298	2898298	2898321	-	5	24	TTG	TAA	0	0
mORF_-_2898370	2898370	2898456	-	5	87	TTG	TAA	0	0
mORF_-_2898396	2898396	2898434	-	4	39	GTG	TAA	0	0
mORF_-_2898453	2898453	2898491	-	4	39	GTG	TGA	0	0
mORF_-_2898463	2898463	2898498	-	5	36	GTG	TAA	0	0
mORF_-_2898488	2898488	2898622	-	6	135	GTG	TGA	0	0
mORF_-_2898520	2898520	2898528	-	5	9	TTG	TAA	0	0
mORF_-_2898525	2898525	2898629	-	4	105	ATG	TGA	0	0
mORF_-_2898595	2898595	2898624	-	5	30	TTG	TAA	0	0
mORF_-_2898695	2898695	2898712	-	6	18	TTG	TAA	0	0
mORF_-_2898709	2898709	2898789	-	5	81	ATG	TGA	0	0
mORF_-_2898796	2898796	2898864	-	5	69	ATG	TAA	0	0
mORF_-_2898813	2898813	2898833	-	4	21	GTG	TAA	0	0
mORF_-_2898830	2898830	2898835	-	6	6	GTG	TGA	0	0
mORF_-_2898864	2898864	2898902	-	4	39	GTG	TAA	0	0
mORF_-_2898953	2898953	2899012	-	6	60	TTG	TAA	0	0
mORF_-_2898975	2898975	2898986	-	4	12	ATG	TAA	0	0
mORF_-_2899000	2899000	2899140	-	5	141	ATG	TGA	0	0
mORF_-_2899074	2899074	2899103	-	4	30	GTG	TAA	0	0
mORF_-_2899153	2899153	2899320	-	5	168	ATG	TAA	0	0
mORF_-_2899188	2899188	2899238	-	4	51	ATG	TAA	0	0
mORF_-_2899235	2899235	2899495	-	6	261	TTG	TGA	0	0
mORF_-_2899321	2899321	2899329	-	5	9	ATG	TAG	0	0
mORF_-_2899336	2899336	2899347	-	5	12	TTG	TAA	0	0
mORF_-_2899348	2899348	2899371	-	5	24	ATG	TAG	0	0
mORF_-_2899390	2899390	2899458	-	5	69	GTG	TAG	0	0
mORF_-_2899407	2899407	2899439	-	4	33	GTG	TGA	0	0
mORF_-_2899459	2899459	2899602	-	5	144	GTG	TAG	0	0
mORF_-_2899523	2899523	2899558	-	6	36	TTG	TAA	0	0
mORF_-_2899599	2899599	2899655	-	4	57	GTG	TGA	0	0
mORF_-_2899613	2899613	2899843	-	6	231	TTG	TGA	0	0
mORF_-_2899660	2899660	2899677	-	5	18	GTG	TAA	0	0
mORF_-_2899665	2899665	2899730	-	4	66	TTG	TAA	0	0
mORF_-_2899723	2899723	2899752	-	5	30	GTG	TAA	0	0
mORF_-_2899771	2899771	2899887	-	5	117	TTG	TAG	0	0
mORF_-_2899824	2899824	2899874	-	4	51	TTG	TAA	0	0
mORF_-_2899902	2899902	2899937	-	4	36	ATG	TAA	0	0
mORF_-_2899934	2899934	2900086	-	6	153	ATG	TGA	0	0
mORF_-_2899956	2899956	2900036	-	4	81	GTG	TGA	0	0
mORF_-_2900020	2900020	2900061	-	5	42	ATG	TAA	0	0
mORF_-_2900086	2900086	2900103	-	5	18	GTG	TAA	0	0
mORF_-_2900115	2900115	2900201	-	4	87	GTG	TGA	0	0
mORF_-_2900182	2900182	2900310	-	5	129	ATG	TAA	0	0
mORF_-_2900219	2900219	2900236	-	6	18	GTG	TAA	0	0
mORF_-_2900240	2900240	2900245	-	6	6	GTG	TAA	0	0
mORF_-_2900250	2900250	2900285	-	4	36	GTG	TAA	0	0
mORF_-_2900261	2900261	2900278	-	6	18	ATG	TAG	0	0
mORF_-_2900298	2900298	2900345	-	4	48	TTG	TAA	0	0
mORF_-_2900314	2900314	2900505	-	5	192	ATG	TAA	0	0
mORF_-_2900327	2900327	2900386	-	6	60	ATG	TAA	0	0

mORF_-_2900430	2900430	2900609	-	4	180	GTG	TGA	0	0	
mORF_-_2900477	2900477	2900641	-	6	165	GTG	TGA	0	0	
mORF_-_2900572	2900572	2900691	-	5	120	TTG	TAA	0	0	
mORF_-_2900610	2900610	2900636	-	4	27	TTG	TAA	0	0	
mORF_-_2900681	2900681	2900803	-	6	123	GTG	TAG	0	0	
mORF_-_2900709	2900709	2900756	-	4	48	ATG	TAA	0	0	
mORF_-_2900775	2900775	2900936	-	4	162	ATG	TGA	0	0	
mORF_-_2900812	2900812	2901039	-	5	228	ATG	TAA	0	0	
mORF_-_2900912	2900912	2900947	-	6	36	ATG	TAA	0	0	
mORF_-_2900940	2900940	2900996	-	4	57	TTG	TAA	0	0	
mORF_-_2900997	2900997	2901005	-	4	9	TTG	TAA	0	0	
mORF_-_2901024	2901024	2901128	-	4	105	ATG	TGA	0	0	
mORF_-_2901101	2901101	2901115	-	6	15	GTG	TGA	0	0	
mORF_-_2901128	2901128	2901142	-	6	15	TTG	TAA	0	0	
mORF_-_2901158	2901158	2901199	-	6	42	TTG	TAA	0	0	
mORF_-_2901192	2901192	2901260	-	4	69	TTG	TAA	0	0	
mORF_-_2901264	2901264	2901470	-	4	207	ATG	TAG	0	0	
mORF_-_2901298	2901298	2901531	-	5	234	ATG	TAG	0	0	
mORF_-_2901446	2901446	2901499	-	6	54	TTG	TAA	0	0	
mORF_-_2901546	2901546	2901641	-	4	96	GTG	TAG	0	0	
mORF_-_2901568	2901568	2901573	-	5	6	TTG	TAA	0	0	
mORF_-_2901584	2901584	2901589	-	6	6	GTG	TAG	0	0	
mORF_-_2901599	2901599	2901634	-	6	36	TTG	TAA	0	0	
mORF_-_2901642	2901642	2901671	-	4	30	ATG	TAA	0	0	
mORF_-_2901664	2901664	2901717	-	5	54	GTG	TAA	0	0	
mORF_-_2901704	2901704	2901730	-	6	27	TTG	TAA	0	0	
mORF_-_2901727	2901727	2901741	-	5	15	TTG	TGA	0	0	
mORF_-_2901755	2901755	2901766	-	6	12	TTG	TAA	0	0	
mORF_-_2901759	2901759	2901821	-	4	63	ATG	TAA	0	0	
mORF_-_2901821	2901821	2901829	-	6	9	TTG	TAA	0	0	
mORF_-_2901832	2901832	2901876	-	5	45	ATG	TAA	0	0	
mORF_-_2901866	2901866	2901880	-	6	15	TTG	TAA	0	0	
mORF_-_2901873	2901873	2901956	-	4	84	ATG	TGA	0	0	
mORF_-_2901899	2901899	2901937	-	6	39	ATG	TAA	0	0	
mORF_-_2901963	2901963	2902136	-	4	174	TTG	TAA	0	0	
mORF_-_2901983	2901983	2901988	-	6	6	TTG	TAA	0	0	
mORF_-_2902039	2902039	2902185	-	5	147	GTG	TAA	0	0	
mORF_-_2902139	2902139	2902276	-	6	138	GTG	TAG	0	0	
mORF_-_2902161	2902161	2902307	-	4	147	GTG	TAA	0	0	
mORF_-_2902222	2902222	2902266	-	5	45	GTG	TAA	0	0	
mORF_-_2902283	2902283	2902339	-	6	57	GTG	TAA	0	0	
mORF_-_2902324	2902324	2902368	-	5	45	GTG	TAA	0	0	
mORF_-_2902344	2902344	2902370	-	4	27	ATG	TAA	0	0	
mORF_-_2902370	2902370	2902438	-	6	69	ATG	TAA	0	0	
mORF_-_2902405	2902405	2902512	-	5	108	ATG	TAA	0	0	
mORF_-_2902452	2902452	2902475	-	4	24	GTG	TAA	0	0	
mORF_-_2902472	2902472	2902477	-	6	6	TTG	TGA	0	0	
mORF_-_2902488	2902488	2902499	-	4	12	GTG	TAA	0	0	
mORF_-_2902496	2902496	2902531	-	6	36	GTG	TGA	0	0	
mORF_-_2902516	2902516	2902593	-	5	78	TTG	TAA	0	0	
mORF_-_2902532	2902532	2902540	-	6	9	ATG	TAA	0	0	
mORF_-_2902580	2902580	2902615	-	6	36	GTG	TAG	0	0	
mORF_-_2902587	2902587	2902637	-	4	51	GTG	TAG	0	0	
mORF_-_2902597	2902597	2902605	-	5	9	TTG	TAA	0	0	
mORF_-_2902655	2902655	2902741	-	6	87	GTG	TAG	0	0	
mORF_-_2902662	2902662	2902745	-	4	84	ATG	TAA	0	0	
mORF_-_2902765	2902765	2902776	-	5	12	TTG	TAA	0	0	
mORF_-_2902769	2902769	2903440	-	6	672	ATG	TGA	9	43	pORF_-_2902769
mORF_-_2902780	2902780	2902902	-	5	123	ATG	TAA	0	0	
mORF_-_2902788	2902788	2902814	-	4	27	TTG	TAA	0	0	
mORF_-_2902833	2902833	2902841	-	4	9	GTG	TGA	0	0	
mORF_-_2902906	2902906	2903007	-	5	102	ATG	TGA	0	0	
mORF_-_2903023	2903023	2903082	-	5	60	GTG	TGA	0	0	

mORF_-_2903128	2903128	2903163	-	5	36	GTG	TGA	0	0	
mORF_-_2903142	2903142	2903153	-	4	12	TTG	TGA	0	0	
mORF_-_2903170	2903170	2903445	-	5	276	ATG	TGA	2	8	pORF_-_2903170
mORF_-_2903223	2903223	2903243	-	4	21	GTG	TGA	0	0	
mORF_-_2903298	2903298	2903351	-	4	54	ATG	TGA	0	0	
mORF_-_2903424	2903424	2903498	-	4	75	ATG	TAA	0	0	
mORF_-_2903467	2903467	2903511	-	5	45	ATG	TAA	0	0	
mORF_-_2903471	2903471	2903494	-	6	24	TTG	TAA	0	0	
mORF_-_2903528	2903528	2903548	-	6	21	ATG	TAA	0	0	
mORF_-_2903582	2903582	2903614	-	6	33	ATG	TGA	0	0	
mORF_-_2903611	2903611	2903700	-	5	90	TTG	TGA	0	0	
mORF_-_2903616	2903616	2903624	-	4	9	ATG	TGA	0	0	
mORF_-_2903738	2903738	2904052	-	6	315	ATG	TAG	0	0	
mORF_-_2903748	2903748	2903804	-	4	57	TTG	TAG	0	0	
mORF_-_2903755	2903755	2903790	-	5	36	TTG	TGA	0	0	
mORF_-_2903791	2903791	2903802	-	5	12	GTG	TAG	0	0	
mORF_-_2903805	2903805	2903816	-	4	12	TTG	TAA	0	0	
mORF_-_2903827	2903827	2903847	-	5	21	GTG	TAA	0	0	
mORF_-_2903844	2903844	2903870	-	4	27	GTG	TGA	0	0	
mORF_-_2903874	2903874	2903906	-	4	33	TTG	TAA	0	0	
mORF_-_2903887	2903887	2903946	-	5	60	TTG	TGA	0	0	
mORF_-_2903916	2903916	2903954	-	4	39	TTG	TAA	0	0	
mORF_-_2903959	2903959	2903964	-	5	6	TTG	TAG	0	0	
mORF_-_2903985	2903985	2904143	-	4	159	TTG	TAA	0	0	
mORF_-_2904062	2904062	2904196	-	6	135	GTG	TAA	0	0	
mORF_-_2904106	2904106	2904132	-	5	27	ATG	TGA	0	0	
mORF_-_2904165	2904165	2904191	-	4	27	TTG	TAG	0	0	
mORF_-_2904193	2904193	2904201	-	5	9	GTG	TGA	0	0	
mORF_-_2904198	2904198	2904209	-	4	12	TTG	TGA	0	0	
mORF_-_2904237	2904237	2904320	-	4	84	TTG	TGA	0	0	
mORF_-_2904268	2904268	2904369	-	5	102	TTG	TAG	0	0	
mORF_-_2904371	2904371	2904448	-	6	78	ATG	TAG	0	0	
mORF_-_2904460	2904460	2904492	-	5	33	ATG	TAA	0	0	
mORF_-_2904468	2904468	2904509	-	4	42	ATG	TAA	0	0	
mORF_-_2904506	2904506	2904610	-	6	105	TTG	TGA	0	0	
mORF_-_2904537	2904537	2904641	-	4	105	ATG	TGA	0	0	
mORF_-_2904553	2904553	2904591	-	5	39	ATG	TAA	0	0	
mORF_-_2904665	2904665	2905963	-	6	1299	ATG	TAA	279	15477	pORF_-_2904665
mORF_-_2904736	2904736	2904759	-	5	24	GTG	TGA	0	0	
mORF_-_2904772	2904772	2904882	-	5	111	ATG	TGA	0	0	
mORF_-_2905000	2905000	2905020	-	5	21	TTG	TAA	0	0	
mORF_-_2905123	2905123	2905347	-	5	225	TTG	TGA	0	0	
mORF_-_2905426	2905426	2905443	-	5	18	TTG	TGA	0	0	
mORF_-_2905453	2905453	2905497	-	5	45	GTG	TGA	0	0	
mORF_-_2905681	2905681	2905725	-	5	45	TTG	TGA	0	0	
mORF_-_2905750	2905750	2905761	-	5	12	TTG	TAA	0	0	
mORF_-_2905771	2905771	2905935	-	5	165	GTG	TAA	0	0	
mORF_-_2905963	2905963	2906010	-	5	48	TTG	TAA	0	0	
mORF_-_2905974	2905974	2905982	-	4	9	GTG	TGA	0	0	
mORF_-_2905986	2905986	2906006	-	4	21	TTG	TAA	0	0	
mORF_-_2906051	2906051	2907688	-	6	1638	ATG	TAA	93	1180	pORF_-_2906051
mORF_-_2906089	2906089	2906247	-	5	159	TTG	TGA	0	0	
mORF_-_2906118	2906118	2906168	-	4	51	GTG	TGA	0	0	
mORF_-_2906254	2906254	2906427	-	5	174	ATG	TGA	0	0	
mORF_-_2906340	2906340	2906354	-	4	15	GTG	TGA	0	0	
mORF_-_2906424	2906424	2906435	-	4	12	GTG	TGA	0	0	
mORF_-_2906443	2906443	2906529	-	5	87	TTG	TGA	0	0	
mORF_-_2906526	2906526	2906555	-	4	30	TTG	TGA	0	0	
mORF_-_2906530	2906530	2906589	-	5	60	TTG	TAA	0	0	
mORF_-_2906614	2906614	2906694	-	5	81	ATG	TAG	0	0	
mORF_-_2906707	2906707	2906730	-	5	24	GTG	TGA	0	0	
mORF_-_2906737	2906737	2906745	-	5	9	GTG	TGA	0	0	
mORF_-_2906764	2906764	2906826	-	5	63	GTG	TGA	0	0	

mORF_-_2906823	2906823	2906864	-	4	42	ATG	TGA	0	0	
mORF_-_2906904	2906904	2906909	-	4	6	TTG	TAA	0	0	
mORF_-_2906974	2906974	2907027	-	5	54	GTG	TGA	0	0	
mORF_-_2907003	2907003	2907062	-	4	60	TTG	TAA	0	0	
mORF_-_2907103	2907103	2907138	-	5	36	GTG	TAA	0	0	
mORF_-_2907166	2907166	2907252	-	5	87	GTG	TGA	0	0	
mORF_-_2907280	2907280	2907372	-	5	93	GTG	TAG	0	0	
mORF_-_2907580	2907580	2907630	-	5	51	TTG	TGA	0	0	
mORF_-_2907636	2907636	2907770	-	4	135	GTG	TAA	0	0	
mORF_-_2907664	2907664	2907669	-	5	6	TTG	TGA	0	0	
mORF_-_2907685	2907685	2907891	-	5	207	TTG	TGA	0	0	
mORF_-_2907704	2907704	2907859	-	6	156	TTG	TAA	0	0	
mORF_-_2907861	2907861	2907875	-	4	15	ATG	TGA	0	0	
mORF_-_2907872	2907872	2907889	-	6	18	GTG	TGA	0	0	
mORF_-_2907876	2907876	2907926	-	4	51	TTG	TAA	0	0	
mORF_-_2907916	2907916	2908707	-	5	792	ATG	TAA	1	10	pORF_-_2907916
mORF_-_2907939	2907939	2907980	-	4	42	GTG	TAA	0	0	
mORF_-_2907984	2907984	2908010	-	4	27	TTG	TGA	0	0	
mORF_-_2908083	2908083	2908157	-	4	75	TTG	TAG	0	0	
mORF_-_2908205	2908205	2908255	-	6	51	TTG	TAA	0	0	
mORF_-_2908212	2908212	2908277	-	4	66	GTG	TAG	0	0	
mORF_-_2908281	2908281	2908415	-	4	135	ATG	TAA	0	0	
mORF_-_2908295	2908295	2908366	-	6	72	TTG	TAG	0	0	
mORF_-_2908431	2908431	2908622	-	4	192	TTG	TAG	0	0	
mORF_-_2908442	2908442	2908456	-	6	15	TTG	TAG	0	0	
mORF_-_2908634	2908634	2908642	-	6	9	GTG	TAA	0	0	
mORF_-_2908704	2908704	2908778	-	4	75	GTG	TGA	0	0	
mORF_-_2908735	2908735	2908785	-	5	51	TTG	TGA	0	0	
mORF_-_2908778	2908778	2909113	-	6	336	ATG	TAG	4	10	pORF_-_2908778
mORF_-_2908786	2908786	2908833	-	5	48	TTG	TGA	0	0	
mORF_-_2908897	2908897	2908971	-	5	75	GTG	TAG	0	0	
mORF_-_2908905	2908905	2908979	-	4	75	GTG	TGA	0	0	
mORF_-_2909011	2909011	2909070	-	5	60	TTG	TGA	0	0	
mORF_-_2909067	2909067	2909231	-	4	165	TTG	TGA	0	0	
mORF_-_2909113	2909113	2909361	-	5	249	ATG	TAA	1	2	pORF_-_2909113
mORF_-_2909235	2909235	2909258	-	4	24	TTG	TAA	0	0	
mORF_-_2909262	2909262	2909276	-	4	15	TTG	TGA	0	0	
mORF_-_2909273	2909273	2909338	-	6	66	TTG	TGA	0	0	
mORF_-_2909358	2909358	2909408	-	4	51	TTG	TGA	0	0	
mORF_-_2909372	2909372	2909386	-	6	15	ATG	TGA	0	0	
mORF_-_2909405	2909405	2909533	-	6	129	TTG	TGA	0	0	
mORF_-_2909410	2909410	2909430	-	5	21	TTG	TAG	0	0	
mORF_-_2909439	2909439	2911673	-	4	2235	ATG	TAG	16	43	pORF_-_2909439
mORF_-_2909537	2909537	2909590	-	6	54	TTG	TGA	0	0	
mORF_-_2909597	2909597	2909653	-	6	57	ATG	TGA	0	0	
mORF_-_2909657	2909657	2909818	-	6	162	ATG	TAG	0	0	
mORF_-_2909698	2909698	2909706	-	5	9	ATG	TGA	0	0	
mORF_-_2909713	2909713	2909763	-	5	51	TTG	TGA	0	0	
mORF_-_2909858	2909858	2909872	-	6	15	GTG	TGA	0	0	
mORF_-_2909942	2909942	2909971	-	6	30	GTG	TGA	0	0	
mORF_-_2910002	2910002	2910064	-	6	63	ATG	TGA	0	0	
mORF_-_2910104	2910104	2910214	-	6	111	GTG	TGA	0	0	
mORF_-_2910245	2910245	2910532	-	6	288	TTG	TAA	0	0	
mORF_-_2910508	2910508	2910528	-	5	21	GTG	TGA	0	0	
mORF_-_2910533	2910533	2910760	-	6	228	ATG	TGA	0	0	
mORF_-_2910757	2910757	2910810	-	5	54	TTG	TGA	0	0	
mORF_-_2910788	2910788	2910925	-	6	138	ATG	TAG	0	0	
mORF_-_2910953	2910953	2911033	-	6	81	TTG	TGA	0	0	
mORF_-_2911015	2911015	2911089	-	5	75	ATG	TGA	0	0	
mORF_-_2911091	2911091	2911180	-	6	90	ATG	TGA	0	0	
mORF_-_2911114	2911114	2911143	-	5	30	GTG	TAA	0	0	
mORF_-_2911184	2911184	2911204	-	6	21	TTG	TAA	0	0	
mORF_-_2911226	2911226	2911243	-	6	18	ATG	TAG	0	0	

mORF_-_2911316	2911316	2911396	-	6	81	ATG	TGA	0	0	
mORF_-_2911406	2911406	2911456	-	6	51	TTG	TAG	0	0	
mORF_-_2911466	2911466	2911522	-	6	57	ATG	TAA	0	0	
mORF_-_2911492	2911492	2911575	-	5	84	GTG	TGA	0	0	
mORF_-_2911568	2911568	2911657	-	6	90	GTG	TAG	0	0	
mORF_-_2911576	2911576	2911617	-	5	42	ATG	TGA	0	0	
mORF_-_2911642	2911642	2911800	-	5	159	TTG	TAA	0	0	
mORF_-_2911661	2911661	2911669	-	6	9	TTG	TAA	0	0	
mORF_-_2911685	2911685	2911720	-	6	36	TTG	TAA	0	0	
mORF_-_2911721	2911721	2913022	-	6	1302	ATG	TAG	2	2	pORF_-_2911721
mORF_-_2911816	2911816	2911866	-	5	51	ATG	TAA	0	0	
mORF_-_2911891	2911891	2911995	-	5	105	TTG	TAA	0	0	
mORF_-_2911947	2911947	2911970	-	4	24	GTG	TAA	0	0	
mORF_-_2912014	2912014	2912076	-	5	63	GTG	TGA	0	0	
mORF_-_2912080	2912080	2912193	-	5	114	GTG	TAG	0	0	
mORF_-_2912163	2912163	2912183	-	4	21	ATG	TGA	0	0	
mORF_-_2912212	2912212	2912223	-	5	12	ATG	TGA	0	0	
mORF_-_2912254	2912254	2912316	-	5	63	GTG	TAA	0	0	
mORF_-_2912416	2912416	2912517	-	5	102	TTG	TGA	0	0	
mORF_-_2912445	2912445	2912489	-	4	45	ATG	TGA	0	0	
mORF_-_2912514	2912514	2912540	-	4	27	ATG	TGA	0	0	
mORF_-_2912527	2912527	2912562	-	5	36	GTG	TAG	0	0	
mORF_-_2912623	2912623	2912658	-	5	36	ATG	TAA	0	0	
mORF_-_2912665	2912665	2912679	-	5	15	ATG	TGA	0	0	
mORF_-_2912670	2912670	2912765	-	4	96	ATG	TGA	0	0	
mORF_-_2912689	2912689	2912772	-	5	84	TTG	TAA	0	0	
mORF_-_2912812	2912812	2912943	-	5	132	TTG	TAA	0	0	
mORF_-_2912971	2912971	2913039	-	5	69	TTG	TAA	0	0	
mORF_-_2913036	2913036	2913086	-	4	51	TTG	TGA	0	0	
mORF_-_2913041	2913041	2913127	-	6	87	GTG	TAA	0	0	
mORF_-_2913087	2913087	2913107	-	4	21	ATG	TAG	0	0	
mORF_-_2913145	2913145	2913267	-	5	123	TTG	TAA	0	0	
mORF_-_2913195	2913195	2913257	-	4	63	ATG	TGA	0	0	
mORF_-_2913289	2913289	2913384	-	5	96	ATG	TAA	0	0	
mORF_-_2913342	2913342	2913377	-	4	36	TTG	TAA	0	0	
mORF_-_2913368	2913368	2913400	-	6	33	TTG	TGA	0	0	
mORF_-_2913381	2913381	2913476	-	4	96	GTG	TGA	0	0	
mORF_-_2913397	2913397	2913597	-	5	201	TTG	TGA	0	0	
mORF_-_2913495	2913495	2913530	-	4	36	TTG	TAA	0	0	
mORF_-_2913537	2913537	2913800	-	4	264	TTG	TGA	1	2	pORF_-_2913537
mORF_-_2913670	2913670	2913846	-	5	177	GTG	TAA	0	0	
mORF_-_2913797	2913797	2913811	-	6	15	TTG	TGA	0	0	
mORF_-_2913828	2913828	2913848	-	4	21	TTG	TGA	0	0	
mORF_-_2913953	2913953	2914000	-	6	48	GTG	TAA	0	0	
mORF_-_2913979	2913979	2913984	-	5	6	GTG	TGA	0	0	
mORF_-_2914019	2914019	2914108	-	6	90	TTG	TAA	0	0	
mORF_-_2914045	2914045	2914068	-	5	24	GTG	TAA	0	0	
mORF_-_2914065	2914065	2914190	-	4	126	GTG	TGA	0	0	
mORF_-_2914112	2914112	2914180	-	6	69	GTG	TAA	0	0	
mORF_-_2914180	2914180	2914230	-	5	51	GTG	TAG	0	0	
mORF_-_2914205	2914205	2914219	-	6	15	GTG	TAA	0	0	
mORF_-_2914227	2914227	2914439	-	4	213	ATG	TGA	0	0	
mORF_-_2914303	2914303	2914461	-	5	159	TTG	TAA	0	0	
mORF_-_2914319	2914319	2914339	-	6	21	TTG	TAG	0	0	
mORF_-_2914468	2914468	2914587	-	5	120	ATG	TAA	0	0	
mORF_-_2914512	2914512	2914670	-	4	159	GTG	TGA	0	0	
mORF_-_2914541	2914541	2914546	-	6	6	GTG	TAA	0	0	
mORF_-_2914556	2914556	2914609	-	6	54	TTG	TAA	0	0	
mORF_-_2914606	2914606	2914728	-	5	123	TTG	TGA	0	0	
mORF_-_2914652	2914652	2914930	-	6	279	GTG	TAA	0	0	
mORF_-_2914698	2914698	2914733	-	4	36	GTG	TAG	0	0	
mORF_-_2914744	2914744	2914806	-	5	63	ATG	TAA	0	0	
mORF_-_2914806	2914806	2914952	-	4	147	TTG	TAA	0	0	

mORF_-_2914852	2914852	2914866	-	5	15	ATG	TAG	0	0	
mORF_-_2914873	2914873	2914956	-	5	84	TTG	TAA	0	0	
mORF_-_2914949	2914949	2914993	-	6	45	GTG	TGA	0	0	
mORF_-_2914987	2914987	2915181	-	5	195	ATG	TAA	0	0	
mORF_-_2914994	2914994	2915080	-	6	87	TTG	TAG	0	0	
mORF_-_2915031	2915031	2915105	-	4	75	TTG	TGA	0	0	
mORF_-_2915123	2915123	2915134	-	6	12	ATG	TAA	0	0	
mORF_-_2915224	2915224	2915517	-	5	294	TTG	TAA	1	3	pORF_-_2915224
mORF_-_2915235	2915235	2915276	-	4	42	ATG	TGA	0	0	
mORF_-_2915309	2915309	2915332	-	6	24	TTG	TAA	0	0	
mORF_-_2915427	2915427	2915606	-	4	180	TTG	TAG	0	0	
mORF_-_2915474	2915474	2915698	-	6	225	GTG	TGA	0	0	
mORF_-_2915551	2915551	2915571	-	5	21	TTG	TAA	0	0	
mORF_-_2915575	2915575	2915730	-	5	156	TTG	TAA	0	0	
mORF_-_2915682	2915682	2915822	-	4	141	TTG	TAG	0	0	
mORF_-_2915747	2915747	2915857	-	6	111	TTG	TAG	0	0	
mORF_-_2915880	2915880	2915894	-	4	15	TTG	TGA	0	0	
mORF_-_2915923	2915923	2915997	-	5	75	GTG	TAA	0	0	
mORF_-_2915940	2915940	2915951	-	4	12	TTG	TAG	0	0	
mORF_-_2915958	2915958	2915999	-	4	42	TTG	TGA	0	0	
mORF_-_2915966	2915966	2916082	-	6	117	GTG	TAA	0	0	
mORF_-_2916004	2916004	2916030	-	5	27	TTG	TAG	0	0	
mORF_-_2916067	2916067	2917431	-	5	1365	TTG	TAA	1	2	pORF_-_2916067
mORF_-_2916114	2916114	2916176	-	4	63	ATG	TGA	0	0	
mORF_-_2916207	2916207	2916260	-	4	54	TTG	TAG	0	0	
mORF_-_2916257	2916257	2916298	-	6	42	TTG	TGA	0	0	
mORF_-_2916273	2916273	2916350	-	4	78	ATG	TGA	0	0	
mORF_-_2916405	2916405	2916488	-	4	84	TTG	TGA	0	0	
mORF_-_2916416	2916416	2916424	-	6	9	GTG	TGA	0	0	
mORF_-_2916585	2916585	2916635	-	4	51	ATG	TGA	0	0	
mORF_-_2916590	2916590	2916622	-	6	33	GTG	TGA	0	0	
mORF_-_2916681	2916681	2916782	-	4	102	GTG	TGA	0	0	
mORF_-_2916789	2916789	2916851	-	4	63	ATG	TGA	0	0	
mORF_-_2916858	2916858	2916995	-	4	138	ATG	TGA	0	0	
mORF_-_2916869	2916869	2916895	-	6	27	ATG	TGA	0	0	
mORF_-_2917071	2917071	2917136	-	4	66	TTG	TAG	0	0	
mORF_-_2917155	2917155	2917175	-	4	21	GTG	TGA	0	0	
mORF_-_2917188	2917188	2917208	-	4	21	ATG	TAG	0	0	
mORF_-_2917284	2917284	2917322	-	4	39	GTG	TGA	0	0	
mORF_-_2917332	2917332	2917382	-	4	51	TTG	TGA	0	0	
mORF_-_2917373	2917373	2917462	-	6	90	TTG	TGA	0	0	
mORF_-_2917428	2917428	2918783	-	4	1356	TTG	TGA	3	65	pORF_-_2917428
mORF_-_2917478	2917478	2917603	-	6	126	TTG	TGA	0	0	
mORF_-_2917615	2917615	2917662	-	5	48	TTG	TAA	0	0	
mORF_-_2917637	2917637	2917714	-	6	78	ATG	TGA	0	0	
mORF_-_2917750	2917750	2917788	-	5	39	TTG	TAA	0	0	
mORF_-_2917769	2917769	2917840	-	6	72	TTG	TGA	0	0	
mORF_-_2917850	2917850	2917858	-	6	9	ATG	TAG	0	0	
mORF_-_2917865	2917865	2917873	-	6	9	ATG	TGA	0	0	
mORF_-_2917949	2917949	2918014	-	6	66	ATG	TGA	0	0	
mORF_-_2917954	2917954	2917986	-	5	33	ATG	TGA	0	0	
mORF_-_2918011	2918011	2918028	-	5	18	ATG	TGA	0	0	
mORF_-_2918015	2918015	2918086	-	6	72	ATG	TGA	0	0	
mORF_-_2918044	2918044	2918055	-	5	12	ATG	TGA	0	0	
mORF_-_2918102	2918102	2918209	-	6	108	TTG	TGA	0	0	
mORF_-_2918167	2918167	2918253	-	5	87	GTG	TAA	0	0	
mORF_-_2918222	2918222	2918308	-	6	87	GTG	TGA	0	0	
mORF_-_2918363	2918363	2918386	-	6	24	ATG	TAG	0	0	
mORF_-_2918399	2918399	2918485	-	6	87	TTG	TAG	0	0	
mORF_-_2918531	2918531	2918578	-	6	48	TTG	TGA	0	0	
mORF_-_2918591	2918591	2918710	-	6	120	ATG	TGA	0	0	
mORF_-_2918770	2918770	2920122	-	5	1353	ATG	TAA	0	0	
mORF_-_2918844	2918844	2918864	-	4	21	ATG	TAA	0	0	

mORF_-_2918868	2918868	2918966	-	4	99	GTG	TGA	0	0	
mORF_-_2918942	2918942	2919016	-	6	75	TTG	TAA	0	0	
mORF_-_2919035	2919035	2919076	-	6	42	GTG	TAA	0	0	
mORF_-_2919069	2919069	2919080	-	4	12	TTG	TGA	0	0	
mORF_-_2919129	2919129	2919152	-	4	24	TTG	TAA	0	0	
mORF_-_2919143	2919143	2919400	-	6	258	GTG	TAA	0	0	
mORF_-_2919177	2919177	2919248	-	4	72	TTG	TGA	0	0	
mORF_-_2919450	2919450	2919461	-	4	12	GTG	TGA	0	0	
mORF_-_2919528	2919528	2919599	-	4	72	ATG	TGA	0	0	
mORF_-_2919630	2919630	2919968	-	4	339	TTG	TGA	0	0	
mORF_-_2919797	2919797	2919928	-	6	132	ATG	TAG	0	0	
mORF_-_2919965	2919965	2920174	-	6	210	ATG	TGA	0	0	
mORF_-_2920059	2920059	2920094	-	4	36	GTG	TAG	0	0	
mORF_-_2920119	2920119	2920130	-	4	12	GTG	TGA	0	0	
mORF_-_2920156	2920156	2920323	-	5	168	TTG	TGA	0	0	
mORF_-_2920217	2920217	2920342	-	6	126	ATG	TAA	0	0	
mORF_-_2920248	2920248	2920283	-	4	36	ATG	TAA	0	0	
mORF_-_2920320	2920320	2920454	-	4	135	TTG	TGA	0	0	
mORF_-_2920342	2920342	2920365	-	5	24	GTG	TAA	0	0	
mORF_-_2920367	2920367	2920390	-	6	24	TTG	TGA	0	0	
mORF_-_2920474	2920474	2920590	-	5	117	GTG	TAG	0	0	
mORF_-_2920488	2920488	2920523	-	4	36	GTG	TAA	0	0	
mORF_-_2920526	2920526	2920537	-	6	12	ATG	TAG	0	0	
mORF_-_2920538	2920538	2920633	-	6	96	TTG	TAA	0	0	
mORF_-_2920557	2920557	2921006	-	4	450	ATG	TGA	2	4	pORF_-_2920557
mORF_-_2920634	2920634	2920702	-	6	69	ATG	TGA	0	0	
mORF_-_2920712	2920712	2920738	-	6	27	TTG	TGA	0	0	
mORF_-_2920739	2920739	2920855	-	6	117	ATG	TGA	0	0	
mORF_-_2920883	2920883	2920900	-	6	18	TTG	TAA	0	0	
mORF_-_2920955	2920955	2920996	-	6	42	TTG	TAG	0	0	
mORF_-_2921024	2921024	2921806	-	6	783	ATG	TAA	4	2	pORF_-_2921024
mORF_-_2921032	2921032	2921106	-	5	75	TTG	TAA	0	0	
mORF_-_2921182	2921182	2921202	-	5	21	ATG	TGA	0	0	
mORF_-_2921209	2921209	2921304	-	5	96	TTG	TAA	0	0	
mORF_-_2921428	2921428	2921463	-	5	36	TTG	TGA	0	0	
mORF_-_2921524	2921524	2921577	-	5	54	TTG	TGA	0	0	
mORF_-_2921620	2921620	2921670	-	5	51	ATG	TGA	0	0	
mORF_-_2921677	2921677	2921688	-	5	12	GTG	TAG	0	0	
mORF_-_2921760	2921760	2921780	-	4	21	ATG	TAA	0	0	
mORF_-_2921764	2921764	2921784	-	5	21	ATG	TAA	0	0	
mORF_-_2921781	2921781	2921918	-	4	138	TTG	TGA	0	0	
mORF_-_2921806	2921806	2922135	-	5	330	ATG	TAA	4	10	pORF_-_2921806
mORF_-_2921942	2921942	2921989	-	6	48	GTG	TAA	0	0	
mORF_-_2921970	2921970	2922125	-	4	156	ATG	TGA	0	0	
mORF_-_2922122	2922122	2922148	-	6	27	TTG	TGA	0	0	
mORF_-_2922145	2922145	2922204	-	5	60	GTG	TGA	0	0	
mORF_-_2922201	2922201	2922230	-	4	30	ATG	TGA	0	0	
mORF_-_2922236	2922236	2922292	-	6	57	TTG	TAG	0	0	
mORF_-_2922256	2922256	2922300	-	5	45	ATG	TGA	0	0	
mORF_-_2922307	2922307	2922324	-	5	18	GTG	TAG	0	0	
mORF_-_2922321	2922321	2922401	-	4	81	ATG	TGA	0	0	
mORF_-_2922344	2922344	2922385	-	6	42	ATG	TGA	0	0	
mORF_-_2922382	2922382	2922522	-	5	141	GTG	TGA	0	0	
mORF_-_2922438	2922438	2922455	-	4	18	ATG	TGA	0	0	
mORF_-_2922452	2922452	2922481	-	6	30	ATG	TGA	0	0	
mORF_-_2922576	2922576	2922596	-	4	21	TTG	TAA	0	0	
mORF_-_2922587	2922587	2922637	-	6	51	TTG	TAA	0	0	
mORF_-_2922624	2922624	2922644	-	4	21	ATG	TAA	0	0	
mORF_-_2922672	2922672	2922794	-	4	123	TTG	TAA	0	0	
mORF_-_2922710	2922710	2922736	-	6	27	GTG	TAG	0	0	
mORF_-_2922733	2922733	2922738	-	5	6	TTG	TGA	0	0	
mORF_-_2922757	2922757	2923302	-	5	546	GTG	TAA	5	16	pORF_-_2922757
mORF_-_2922804	2922804	2922851	-	4	48	GTG	TAG	0	0	

mORF_-_2922818	2922818	2922844	-	6	27	GTG	TAA	0	0
mORF_-_2922860	2922860	2922865	-	6	6	GTG	TAA	0	0
mORF_-_2922939	2922939	2922953	-	4	15	TTG	TGA	0	0
mORF_-_2922954	2922954	2922989	-	4	36	GTG	TGA	0	0
mORF_-_2923008	2923008	2923049	-	4	42	TTG	TGA	0	0
mORF_-_2923086	2923086	2923109	-	4	24	TTG	TGA	0	0
mORF_-_2923106	2923106	2923186	-	6	81	GTG	TGA	0	0
mORF_-_2923116	2923116	2923214	-	4	99	GTG	TAA	0	0
mORF_-_2923215	2923215	2923250	-	4	36	ATG	TAA	0	0
mORF_-_2923238	2923238	2923318	-	6	81	GTG	TGA	0	0
mORF_-_2923315	2923315	2923371	-	5	57	ATG	TGA	0	0
mORF_-_2923319	2923319	2923333	-	6	15	GTG	TAA	0	0
mORF_-_2923341	2923341	2923472	-	4	132	GTG	TAA	0	0
mORF_-_2923355	2923355	2923390	-	6	36	ATG	TAA	0	0
mORF_-_2923454	2923454	2923600	-	6	147	ATG	TAG	0	0
mORF_-_2923612	2923612	2923617	-	5	6	GTG	TAA	0	0
mORF_-_2923654	2923654	2923731	-	5	78	GTG	TAG	0	0
mORF_-_2923760	2923760	2923921	-	6	162	GTG	TAA	0	0
mORF_-_2923798	2923798	2923836	-	5	39	GTG	TGA	0	0
mORF_-_2923846	2923846	2923857	-	5	12	GTG	TAG	0	0
mORF_-_2923864	2923864	2923947	-	5	84	GTG	TAG	0	0
mORF_-_2923914	2923914	2923934	-	4	21	TTG	TGA	0	0
mORF_-_2923931	2923931	2923996	-	6	66	TTG	TGA	0	0
mORF_-_2923944	2923944	2924033	-	4	90	ATG	TGA	0	0
mORF_-_2924030	2924030	2924056	-	6	27	GTG	TGA	0	0
mORF_-_2924041	2924041	2924076	-	5	36	ATG	TGA	0	0
mORF_-_2924079	2924079	2924129	-	4	51	GTG	TAA	0	0
mORF_-_2924090	2924090	2924230	-	6	141	TTG	TAA	0	0
mORF_-_2924131	2924131	2924199	-	5	69	GTG	TAA	0	0
mORF_-_2924157	2924157	2924249	-	4	93	GTG	TAA	0	0
mORF_-_2924227	2924227	2924271	-	5	45	ATG	TGA	0	0
mORF_-_2924246	2924246	2924425	-	6	180	TTG	TGA	0	0
mORF_-_2924290	2924290	2924403	-	5	114	GTG	TGA	0	0
mORF_-_2924334	2924334	2924339	-	4	6	GTG	TAA	0	0
mORF_-_2924394	2924394	2924444	-	4	51	GTG	TAA	0	0
mORF_-_2924422	2924422	2924640	-	5	219	ATG	TGA	0	0
mORF_-_2924441	2924441	2924800	-	6	360	GTG	TGA	0	0
mORF_-_2924650	2924650	2924733	-	5	84	ATG	TAA	0	0
mORF_-_2924715	2924715	2924804	-	4	90	TTG	TAG	0	0
mORF_-_2924797	2924797	2924877	-	5	81	GTG	TGA	0	0
mORF_-_2924801	2924801	2925079	-	6	279	GTG	TGA	0	0
mORF_-_2924944	2924944	2925033	-	5	90	ATG	TAA	0	0
mORF_-_2925076	2925076	2925087	-	5	12	ATG	TGA	0	0
mORF_-_2925087	2925087	2925179	-	4	93	ATG	TAA	0	0
mORF_-_2925127	2925127	2925162	-	5	36	TTG	TAG	0	0
mORF_-_2925166	2925166	2925189	-	5	24	GTG	TGA	0	0
mORF_-_2925173	2925173	2925271	-	6	99	ATG	TAA	0	0
mORF_-_2925271	2925271	2925285	-	5	15	ATG	TAA	0	0
mORF_-_2925367	2925367	2925393	-	5	27	ATG	TAG	0	0
mORF_-_2925375	2925375	2925386	-	4	12	TTG	TAA	0	0
mORF_-_2925383	2925383	2925466	-	6	84	TTG	TGA	0	0
mORF_-_2925463	2925463	2925552	-	5	90	ATG	TGA	0	0
mORF_-_2925568	2925568	2925579	-	5	12	TTG	TAA	0	0
mORF_-_2925617	2925617	2925640	-	6	24	ATG	TAG	0	0
mORF_-_2925659	2925659	2925745	-	6	87	GTG	TGA	0	0
mORF_-_2925664	2925664	2925669	-	5	6	ATG	TAG	0	0
mORF_-_2925676	2925676	2925690	-	5	15	GTG	TAG	0	0
mORF_-_2925742	2925742	2925756	-	5	15	TTG	TGA	0	0
mORF_-_2925753	2925753	2925797	-	4	45	GTG	TGA	0	0
mORF_-_2925758	2925758	2925766	-	6	9	ATG	TGA	0	0
mORF_-_2925763	2925763	2925804	-	5	42	TTG	TGA	0	0
mORF_-_2925794	2925794	2925844	-	6	51	TTG	TGA	0	0
mORF_-_2925817	2925817	2925867	-	5	51	ATG	TAA	0	0

mORF_-_2925884	2925884	2925907	-	6	24	ATG	TAG	0	0	
mORF_-_2925932	2925932	2925991	-	6	60	TTG	TGA	0	0	
mORF_-_2925942	2925942	2925947	-	4	6	ATG	TAG	0	0	
mORF_-_2926024	2926024	2926128	-	5	105	TTG	TAA	0	0	
mORF_-_2926133	2926133	2926177	-	6	45	ATG	TAA	0	0	
mORF_-_2926149	2926149	2926193	-	4	45	GTG	TAA	0	0	
mORF_-_2926186	2926186	2926377	-	5	192	TTG	TGA	0	0	
mORF_-_2926224	2926224	2928065	-	4	1842	ATG	TAA	0	0	
mORF_-_2926262	2926262	2926321	-	6	60	ATG	TGA	0	0	
mORF_-_2926337	2926337	2926417	-	6	81	ATG	TAA	0	0	
mORF_-_2926451	2926451	2926507	-	6	57	GTG	TGA	0	0	
mORF_-_2926573	2926573	2926608	-	5	36	TTG	TAG	0	0	
mORF_-_2926595	2926595	2926633	-	6	39	ATG	TAA	0	0	
mORF_-_2926630	2926630	2926659	-	5	30	GTG	TGA	0	0	
mORF_-_2926637	2926637	2927107	-	6	471	ATG	TGA	1	2	pORF_-_2926637
mORF_-_2926735	2926735	2926893	-	5	159	TTG	TAA	0	0	
mORF_-_2926930	2926930	2927013	-	5	84	GTG	TGA	0	0	
mORF_-_2927120	2927120	2927194	-	6	75	TTG	TAA	0	0	
mORF_-_2927137	2927137	2927145	-	5	9	GTG	TAA	0	0	
mORF_-_2927188	2927188	2927223	-	5	36	GTG	TGA	0	0	
mORF_-_2927210	2927210	2927395	-	6	186	ATG	TAG	0	0	
mORF_-_2927314	2927314	2927391	-	5	78	TTG	TGA	0	0	
mORF_-_2927392	2927392	2927448	-	5	57	TTG	TGA	0	0	
mORF_-_2927465	2927465	2927476	-	6	12	TTG	TGA	0	0	
mORF_-_2927470	2927470	2927517	-	5	48	TTG	TGA	0	0	
mORF_-_2927579	2927579	2927632	-	6	54	ATG	TAA	0	0	
mORF_-_2927620	2927620	2927664	-	5	45	TTG	TGA	0	0	
mORF_-_2927648	2927648	2927845	-	6	198	ATG	TGA	0	0	
mORF_-_2927854	2927854	2927895	-	5	42	TTG	TAA	0	0	
mORF_-_2927927	2927927	2927983	-	6	57	ATG	TGA	0	0	
mORF_-_2928046	2928046	2928159	-	5	114	GTG	TAA	0	0	
mORF_-_2928114	2928114	2928137	-	4	24	ATG	TGA	0	0	
mORF_-_2928140	2928140	2928394	-	6	255	ATG	TGA	0	0	
mORF_-_2928156	2928156	2928221	-	4	66	GTG	TGA	0	0	
mORF_-_2928241	2928241	2928324	-	5	84	GTG	TGA	0	0	
mORF_-_2928388	2928388	2928402	-	5	15	GTG	TGA	0	0	
mORF_-_2928494	2928494	2928502	-	6	9	TTG	TAG	0	0	
mORF_-_2928523	2928523	2928819	-	5	297	GTG	TAG	0	0	
mORF_-_2928539	2928539	2928562	-	6	24	ATG	TAA	0	0	
mORF_-_2928572	2928572	2928910	-	6	339	TTG	TAA	0	0	
mORF_-_2928669	2928669	2929256	-	4	588	ATG	TAA	0	0	
mORF_-_2928868	2928868	2928942	-	5	75	TTG	TAA	0	0	
mORF_-_2928962	2928962	2928976	-	6	15	TTG	TAA	0	0	
mORF_-_2929010	2929010	2929036	-	6	27	ATG	TGA	0	0	
mORF_-_2929085	2929085	2929126	-	6	42	ATG	TGA	0	0	
mORF_-_2929093	2929093	2929107	-	5	15	GTG	TAA	0	0	
mORF_-_2929178	2929178	2929186	-	6	9	ATG	TGA	0	0	
mORF_-_2929186	2929186	2929368	-	5	183	TTG	TAA	0	0	
mORF_-_2929263	2929263	2929310	-	4	48	GTG	TAA	0	0	
mORF_-_2929271	2929271	2929414	-	6	144	TTG	TAA	0	0	
mORF_-_2929326	2929326	2929346	-	4	21	TTG	TAA	0	0	
mORF_-_2929392	2929392	2929433	-	4	42	ATG	TAA	0	0	
mORF_-_2929411	2929411	2929533	-	5	123	ATG	TGA	0	0	
mORF_-_2929488	2929488	2929559	-	4	72	TTG	TAA	0	0	
mORF_-_2929577	2929577	2929648	-	6	72	GTG	TAA	0	0	
mORF_-_2929597	2929597	2929854	-	5	258	TTG	TGA	0	0	
mORF_-_2929667	2929667	2929876	-	6	210	GTG	TGA	0	0	
mORF_-_2929728	2929728	2929739	-	4	12	ATG	TAA	0	0	
mORF_-_2929776	2929776	2929793	-	4	18	ATG	TAA	0	0	
mORF_-_2929806	2929806	2929814	-	4	9	TTG	TAA	0	0	
mORF_-_2929873	2929873	2929878	-	5	6	ATG	TGA	0	0	
mORF_-_2929878	2929878	2929886	-	4	9	ATG	TGA	0	0	
mORF_-_2929887	2929887	2931038	-	4	1152	ATG	TAA	11	27	pORF_-_2929887

mORF_-_2929910	2929910	2930077	-	6	168	ATG	TAG	0	0	
mORF_-_2929933	2929933	2929956	-	5	24	TTG	TGA	0	0	
mORF_-_2930111	2930111	2930251	-	6	141	ATG	TGA	0	0	
mORF_-_2930261	2930261	2930395	-	6	135	ATG	TAG	0	0	
mORF_-_2930380	2930380	2930409	-	5	30	GTG	TAA	0	0	
mORF_-_2930399	2930399	2930458	-	6	60	GTG	TAA	0	0	
mORF_-_2930471	2930471	2930491	-	6	21	ATG	TGA	0	0	
mORF_-_2930495	2930495	2930551	-	6	57	TTG	TGA	0	0	
mORF_-_2930539	2930539	2930547	-	5	9	TTG	TGA	0	0	
mORF_-_2930594	2930594	2930755	-	6	162	TTG	TGA	0	0	
mORF_-_2930725	2930725	2930730	-	5	6	TTG	TAA	0	0	
mORF_-_2930762	2930762	2930794	-	6	33	GTG	TGA	0	0	
mORF_-_2930779	2930779	2930856	-	5	78	ATG	TAG	0	0	
mORF_-_2930834	2930834	2930872	-	6	39	ATG	TAG	0	0	
mORF_-_2930878	2930878	2930907	-	5	30	ATG	TAA	0	0	
mORF_-_2930933	2930933	2930953	-	6	21	GTG	TGA	0	0	
mORF_-_2930960	2930960	2930968	-	6	9	ATG	TGA	0	0	
mORF_-_2930965	2930965	2931003	-	5	39	ATG	TGA	0	0	
mORF_-_2930972	2930972	2930998	-	6	27	TTG	TAA	0	0	
mORF_-_2931035	2931035	2931085	-	6	51	ATG	TGA	0	0	
mORF_-_2931063	2931063	2931710	-	4	648	ATG	TAA	0	0	
mORF_-_2931107	2931107	2931124	-	6	18	ATG	TAG	0	0	
mORF_-_2931164	2931164	2931196	-	6	33	ATG	TGA	0	0	
mORF_-_2931193	2931193	2931207	-	5	15	ATG	TGA	0	0	
mORF_-_2931224	2931224	2931367	-	6	144	TTG	TGA	0	0	
mORF_-_2931229	2931229	2931234	-	5	6	TTG	TGA	0	0	
mORF_-_2931298	2931298	2931339	-	5	42	TTG	TGA	0	0	
mORF_-_2931368	2931368	2931547	-	6	180	TTG	TGA	1	3	pORF_-_2931368
mORF_-_2931397	2931397	2931492	-	5	96	ATG	TAA	0	0	
mORF_-_2931560	2931560	2931571	-	6	12	ATG	TGA	0	0	
mORF_-_2931568	2931568	2931672	-	5	105	TTG	TGA	0	0	
mORF_-_2931593	2931593	2931619	-	6	27	GTG	TGA	0	0	
mORF_-_2931659	2931659	2931694	-	6	36	TTG	TGA	0	0	
mORF_-_2931697	2931697	2931732	-	5	36	TTG	TAA	0	0	
mORF_-_2931710	2931710	2931760	-	6	51	GTG	TAA	0	0	
mORF_-_2931757	2931757	2931762	-	5	6	GTG	TGA	0	0	
mORF_-_2931778	2931778	2931810	-	5	33	TTG	TAA	0	0	
mORF_-_2931782	2931782	2931850	-	6	69	TTG	TAA	0	0	
mORF_-_2931820	2931820	2931825	-	5	6	TTG	TGA	0	0	
mORF_-_2931847	2931847	2931873	-	5	27	TTG	TGA	0	0	
mORF_-_2931883	2931883	2931894	-	5	12	ATG	TAA	0	0	
mORF_-_2931894	2931894	2932067	-	4	174	GTG	TAA	0	0	
mORF_-_2931932	2931932	2931994	-	6	63	ATG	TGA	0	0	
mORF_-_2931940	2931940	2931981	-	5	42	TTG	TAG	0	0	
mORF_-_2932009	2932009	2932077	-	5	69	GTG	TAA	0	0	
mORF_-_2932064	2932064	2932069	-	6	6	ATG	TGA	0	0	
mORF_-_2932081	2932081	2932107	-	5	27	ATG	TAG	0	0	
mORF_-_2932104	2932104	2932142	-	4	39	ATG	TGA	0	0	
mORF_-_2932109	2932109	2932171	-	6	63	GTG	TAA	0	0	
mORF_-_2932152	2932152	2932163	-	4	12	TTG	TGA	0	0	
mORF_-_2932168	2932168	2932215	-	5	48	ATG	TGA	0	0	
mORF_-_2932244	2932244	2932267	-	6	24	GTG	TAG	0	0	
mORF_-_2932255	2932255	2932272	-	5	18	TTG	TAG	0	0	
mORF_-_2932269	2932269	2932316	-	4	48	TTG	TGA	0	0	
mORF_-_2932325	2932325	2932396	-	6	72	ATG	TAA	0	0	
mORF_-_2932330	2932330	2932356	-	5	27	GTG	TAA	0	0	
mORF_-_2932401	2932401	2932457	-	4	57	TTG	TAA	0	0	
mORF_-_2932423	2932423	2932434	-	5	12	TTG	TAA	0	0	
mORF_-_2932475	2932475	2932483	-	6	9	ATG	TAA	0	0	
mORF_-_2932483	2932483	2932491	-	5	9	TTG	TAA	0	0	
mORF_-_2932540	2932540	2932575	-	5	36	ATG	TAA	0	0	
mORF_-_2932604	2932604	2932609	-	6	6	GTG	TAG	0	0	
mORF_-_2932633	2932633	2932671	-	5	39	TTG	TAA	0	0	

mORF_-_2932681	2932681	2932737	-	5	57	ATG	TAA	0	0
mORF_-_2932689	2932689	2932712	-	4	24	GTG	TAA	0	0
mORF_-_2932719	2932719	2932862	-	4	144	GTG	TAA	0	0
mORF_-_2932738	2932738	2932755	-	5	18	TTG	TAA	0	0
mORF_-_2932792	2932792	2932887	-	5	96	GTG	TAG	0	0
mORF_-_2932889	2932889	2932936	-	6	48	ATG	TAA	0	0
mORF_-_2932914	2932914	2933033	-	4	120	GTG	TAA	0	0
mORF_-_2932933	2932933	2933076	-	5	144	GTG	TGA	0	0
mORF_-_2932970	2932970	2932984	-	6	15	TTG	TGA	0	0
mORF_-_2933049	2933049	2933078	-	4	30	TTG	TAA	0	0
mORF_-_2933153	2933153	2933233	-	6	81	TTG	TAG	0	0
mORF_-_2933157	2933157	2933231	-	4	75	GTG	TAA	0	0
mORF_-_2933212	2933212	2933253	-	5	42	ATG	TGA	0	0
mORF_-_2933260	2933260	2933268	-	5	9	GTG	TAG	0	0
mORF_-_2933280	2933280	2933300	-	4	21	ATG	TGA	0	0
mORF_-_2933322	2933322	2933558	-	4	237	TTG	TAA	0	0
mORF_-_2933335	2933335	2933358	-	5	24	TTG	TAA	0	0
mORF_-_2933345	2933345	2933530	-	6	186	ATG	TGA	0	0
mORF_-_2933467	2933467	2933514	-	5	48	GTG	TGA	0	0
mORF_-_2933533	2933533	2933565	-	5	33	TTG	TAA	0	0
mORF_-_2933566	2933566	2933775	-	5	210	ATG	TAG	0	0
mORF_-_2933621	2933621	2934370	-	6	750	TTG	TAA	0	0
mORF_-_2933646	2933646	2933696	-	4	51	TTG	TAA	0	0
mORF_-_2933712	2933712	2933723	-	4	12	GTG	TAG	0	0
mORF_-_2933836	2933836	2933856	-	5	21	ATG	TGA	0	0
mORF_-_2933856	2933856	2933909	-	4	54	TTG	TAA	0	0
mORF_-_2933878	2933878	2933943	-	5	66	GTG	TAG	0	0
mORF_-_2933934	2933934	2934473	-	4	540	GTG	TAA	0	0
mORF_-_2933986	2933986	2934018	-	5	33	ATG	TGA	0	0
mORF_-_2934034	2934034	2934120	-	5	87	ATG	TGA	0	0
mORF_-_2934133	2934133	2934177	-	5	45	ATG	TAG	0	0
mORF_-_2934184	2934184	2934189	-	5	6	TTG	TGA	0	0
mORF_-_2934322	2934322	2934345	-	5	24	TTG	TAG	0	0
mORF_-_2934352	2934352	2934441	-	5	90	TTG	TGA	0	0
mORF_-_2934395	2934395	2934430	-	6	36	TTG	TAA	0	0
mORF_-_2934470	2934470	2934529	-	6	60	TTG	TGA	0	0
mORF_-_2934478	2934478	2934489	-	5	12	ATG	TAG	0	0
mORF_-_2934526	2934526	2934564	-	5	39	TTG	TGA	0	0
mORF_-_2934561	2934561	2934572	-	4	12	ATG	TGA	0	0
mORF_-_2934627	2934627	2934641	-	4	15	TTG	TAA	0	0
mORF_-_2934644	2934644	2934655	-	6	12	GTG	TAG	0	0
mORF_-_2934652	2934652	2934669	-	5	18	GTG	TGA	0	0
mORF_-_2934660	2934660	2934716	-	4	57	TTG	TGA	0	0
mORF_-_2934697	2934697	2934780	-	5	84	TTG	TAG	0	0
mORF_-_2934704	2934704	2935069	-	6	366	ATG	TGA	0	0
mORF_-_2934777	2934777	2934851	-	4	75	GTG	TGA	0	0
mORF_-_2934940	2934940	2935320	-	5	381	ATG	TAA	0	0
mORF_-_2935077	2935077	2935121	-	4	45	GTG	TGA	0	0
mORF_-_2935094	2935094	2935315	-	6	222	GTG	TGA	0	0
mORF_-_2935357	2935357	2935374	-	5	18	TTG	TAG	0	0
mORF_-_2935378	2935378	2935434	-	5	57	TTG	TAA	0	0
mORF_-_2935386	2935386	2935460	-	4	75	TTG	TAA	0	0
mORF_-_2935418	2935418	2935438	-	6	21	TTG	TAG	0	0
mORF_-_2935463	2935463	2935498	-	6	36	TTG	TAA	0	0
mORF_-_2935471	2935471	2935770	-	5	300	TTG	TAG	0	0
mORF_-_2935551	2935551	2935586	-	4	36	TTG	TAA	0	0
mORF_-_2935583	2935583	2935630	-	6	48	GTG	TGA	0	0
mORF_-_2935640	2935640	2935765	-	6	126	TTG	TAA	0	0
mORF_-_2935777	2935777	2935893	-	5	117	TTG	TAG	0	0
mORF_-_2935818	2935818	2935850	-	4	33	GTG	TAA	0	0
mORF_-_2935890	2935890	2935934	-	4	45	GTG	TGA	0	0
mORF_-_2935898	2935898	2935987	-	6	90	GTG	TAA	0	0
mORF_-_2935927	2935927	2936190	-	5	264	ATG	TGA	0	0

mORF_-_2935991	2935991	2936074	-	6	84	TTG	TAA	0	0	
mORF_-_2936064	2936064	2936450	-	4	387	GTG	TGA	0	0	
mORF_-_2936078	2936078	2936083	-	6	6	TTG	TAA	0	0	
mORF_-_2936177	2936177	2936251	-	6	75	TTG	TAA	0	0	
mORF_-_2936324	2936324	2936458	-	6	135	TTG	TAA	0	0	
mORF_-_2936329	2936329	2936346	-	5	18	GTG	TGA	0	0	
mORF_-_2936522	2936522	2936581	-	6	60	ATG	TAA	0	0	
mORF_-_2936533	2936533	2936571	-	5	39	GTG	TGA	0	0	
mORF_-_2936584	2936584	2936703	-	5	120	GTG	TAG	0	0	
mORF_-_2936606	2936606	2936617	-	6	12	TTG	TAA	0	0	
mORF_-_2936630	2936630	2936656	-	6	27	GTG	TAG	0	0	
mORF_-_2936658	2936658	2936705	-	4	48	ATG	TAA	0	0	
mORF_-_2936678	2936678	2936878	-	6	201	TTG	TAA	0	0	
mORF_-_2936713	2936713	2936727	-	5	15	TTG	TGA	0	0	
mORF_-_2936817	2936817	2936843	-	4	27	GTG	TAA	0	0	
mORF_-_2936869	2936869	2936922	-	5	54	TTG	TAG	0	0	
mORF_-_2936946	2936946	2937017	-	4	72	ATG	TAG	0	0	
mORF_-_2937079	2937079	2937192	-	5	114	GTG	TAA	0	0	
mORF_-_2937104	2937104	2937148	-	6	45	GTG	TAA	0	0	
mORF_-_2937173	2937173	2937226	-	6	54	TTG	TAA	0	0	
mORF_-_2937192	2937192	2937254	-	4	63	TTG	TAG	0	0	
mORF_-_2937239	2937239	2937277	-	6	39	GTG	TAA	0	0	
mORF_-_2937274	2937274	2937402	-	5	129	GTG	TGA	0	0	
mORF_-_2937309	2937309	2937338	-	4	30	ATG	TAA	0	0	
mORF_-_2937335	2937335	2937541	-	6	207	TTG	TGA	0	0	
mORF_-_2937366	2937366	2937437	-	4	72	ATG	TAA	0	0	
mORF_-_2937513	2937513	2937626	-	4	114	ATG	TAA	0	0	
mORF_-_2937596	2937596	2937601	-	6	6	ATG	TGA	0	0	
mORF_-_2937601	2937601	2937717	-	5	117	GTG	TGA	0	0	
mORF_-_2937617	2937617	2937739	-	6	123	ATG	TAA	0	0	
mORF_-_2937696	2937696	2937869	-	4	174	TTG	TGA	0	0	
mORF_-_2937740	2937740	2937796	-	6	57	ATG	TGA	0	0	
mORF_-_2937797	2937797	2937832	-	6	36	TTG	TGA	0	0	
mORF_-_2937805	2937805	2937822	-	5	18	GTG	TGA	0	0	
mORF_-_2937842	2937842	2937955	-	6	114	TTG	TAA	0	0	
mORF_-_2937895	2937895	2937933	-	5	39	GTG	TAA	0	0	
mORF_-_2937962	2937962	2938075	-	6	114	ATG	TAA	0	0	
mORF_-_2937978	2937978	2937995	-	4	18	TTG	TAA	0	0	
mORF_-_2938032	2938032	2938187	-	4	156	GTG	TGA	0	0	
mORF_-_2938075	2938075	2938101	-	5	27	TTG	TAA	0	0	
mORF_-_2938165	2938165	2939265	-	5	1101	ATG	TAA	9	25	pORF_-_2938165
mORF_-_2938221	2938221	2938268	-	4	48	ATG	TGA	0	0	
mORF_-_2938269	2938269	2938286	-	4	18	TTG	TAA	0	0	
mORF_-_2938338	2938338	2938382	-	4	45	ATG	TGA	0	0	
mORF_-_2938367	2938367	2938375	-	6	9	GTG	TGA	0	0	
mORF_-_2938382	2938382	2938393	-	6	12	GTG	TAA	0	0	
mORF_-_2938401	2938401	2938430	-	4	30	TTG	TGA	0	0	
mORF_-_2938427	2938427	2938627	-	6	201	GTG	TGA	0	0	
mORF_-_2938611	2938611	2938718	-	4	108	ATG	TAG	0	0	
mORF_-_2938646	2938646	2938654	-	6	9	GTG	TGA	0	0	
mORF_-_2938731	2938731	2938868	-	4	138	ATG	TGA	0	0	
mORF_-_2938914	2938914	2938964	-	4	51	GTG	TGA	0	0	
mORF_-_2938961	2938961	2939059	-	6	99	GTG	TGA	0	0	
mORF_-_2938977	2938977	2939069	-	4	93	TTG	TAG	0	0	
mORF_-_2939073	2939073	2939096	-	4	24	GTG	TAA	0	0	
mORF_-_2939100	2939100	2939153	-	4	54	ATG	TAA	0	0	
mORF_-_2939117	2939117	2939131	-	6	15	ATG	TGA	0	0	
mORF_-_2939160	2939160	2939255	-	4	96	TTG	TGA	0	0	
mORF_-_2939198	2939198	2939221	-	6	24	GTG	TAA	0	0	
mORF_-_2939228	2939228	2939245	-	6	18	GTG	TGA	0	0	
mORF_-_2939258	2939258	2939653	-	6	396	ATG	TAA	0	0	
mORF_-_2939262	2939262	2939390	-	4	129	TTG	TGA	0	0	
mORF_-_2939284	2939284	2939301	-	5	18	TTG	TAA	0	0	

mORF_-_2939332	2939332	2939355	-	5	24	TTG	TGA	0	0	
mORF_-_2939488	2939488	2939550	-	5	63	TTG	TAG	0	0	
mORF_-_2939569	2939569	2939604	-	5	36	TTG	TAA	0	0	
mORF_-_2939650	2939650	2939682	-	5	33	ATG	TGA	0	0	
mORF_-_2939672	2939672	2940589	-	6	918	ATG	TAA	3	8	pORF_-_2939672
mORF_-_2939706	2939706	2939732	-	4	27	ATG	TGA	0	0	
mORF_-_2939746	2939746	2939832	-	5	87	TTG	TAG	0	0	
mORF_-_2939772	2939772	2939780	-	4	9	TTG	TGA	0	0	
mORF_-_2939817	2939817	2939828	-	4	12	TTG	TAA	0	0	
mORF_-_2939962	2939962	2940012	-	5	51	ATG	TAA	0	0	
mORF_-_2940027	2940027	2940086	-	4	60	GTG	TAA	0	0	
mORF_-_2940067	2940067	2940222	-	5	156	TTG	TGA	0	0	
mORF_-_2940240	2940240	2940269	-	4	30	TTG	TAA	0	0	
mORF_-_2940439	2940439	2940459	-	5	21	TTG	TAA	0	0	
mORF_-_2940493	2940493	2940498	-	5	6	TTG	TGA	0	0	
mORF_-_2940526	2940526	2940564	-	5	39	ATG	TAA	0	0	
mORF_-_2940595	2940595	2940624	-	5	30	TTG	TAA	0	0	
mORF_-_2940625	2940625	2940669	-	5	45	ATG	TAA	0	0	
mORF_-_2940630	2940630	2940635	-	4	6	GTG	TGA	0	0	
mORF_-_2940656	2940656	2940700	-	6	45	TTG	TAA	0	0	
mORF_-_2940705	2940705	2940809	-	4	105	TTG	TAG	0	0	
mORF_-_2940776	2940776	2940838	-	6	63	TTG	TAA	0	0	
mORF_-_2940822	2940822	2940854	-	4	33	GTG	TGA	0	0	
mORF_-_2940841	2940841	2940882	-	5	42	ATG	TAG	0	0	
mORF_-_2940851	2940851	2940865	-	6	15	ATG	TGA	0	0	
mORF_-_2940888	2940888	2940899	-	4	12	GTG	TAA	0	0	
mORF_-_2940940	2940940	2941170	-	5	231	ATG	TAA	2	5	pORF_-_2940940
mORF_-_2940966	2940966	2941001	-	4	36	ATG	TGA	0	0	
mORF_-_2941020	2941020	2941079	-	4	60	ATG	TGA	0	0	
mORF_-_2941089	2941089	2941094	-	4	6	ATG	TGA	0	0	
mORF_-_2941116	2941116	2941124	-	4	9	TTG	TGA	0	0	
mORF_-_2941187	2941187	2941237	-	6	51	GTG	TAA	0	0	
mORF_-_2941224	2941224	2941247	-	4	24	ATG	TAA	0	0	
mORF_-_2941241	2941241	2941300	-	6	60	GTG	TGA	0	0	
mORF_-_2941294	2941294	2941314	-	5	21	TTG	TAA	0	0	
mORF_-_2941311	2941311	2941331	-	4	21	GTG	TGA	0	0	
mORF_-_2941328	2941328	2941360	-	6	33	ATG	TGA	0	0	
mORF_-_2941369	2941369	2941404	-	5	36	GTG	TAA	0	0	
mORF_-_2941404	2941404	2941580	-	4	177	TTG	TAG	0	0	
mORF_-_2941421	2941421	2941474	-	6	54	GTG	TAG	0	0	
mORF_-_2941447	2941447	2941593	-	5	147	GTG	TAA	0	0	
mORF_-_2941550	2941550	2941645	-	6	96	ATG	TAA	0	0	
mORF_-_2941581	2941581	2941919	-	4	339	ATG	TAA	0	0	
mORF_-_2941639	2941639	2941653	-	5	15	GTG	TGA	0	0	
mORF_-_2941658	2941658	2941765	-	6	108	TTG	TAG	0	0	
mORF_-_2941920	2941920	2941988	-	4	69	TTG	TGA	0	0	
mORF_-_2942013	2942013	2942021	-	4	9	GTG	TGA	0	0	
mORF_-_2942018	2942018	2942107	-	6	90	TTG	TGA	0	0	
mORF_-_2942064	2942064	2942147	-	4	84	TTG	TGA	0	0	
mORF_-_2942114	2942114	2942140	-	6	27	GTG	TGA	0	0	
mORF_-_2942137	2942137	2942181	-	5	45	TTG	TGA	0	0	
mORF_-_2942144	2942144	2942197	-	6	54	ATG	TGA	0	0	
mORF_-_2942231	2942231	2942242	-	6	12	TTG	TAA	0	0	
mORF_-_2942239	2942239	2942823	-	5	585	ATG	TGA	0	0	
mORF_-_2942316	2942316	2942429	-	4	114	ATG	TGA	0	0	
mORF_-_2942435	2942435	2942470	-	6	36	GTG	TGA	0	0	
mORF_-_2942550	2942550	2942639	-	4	90	GTG	TAA	0	0	
mORF_-_2942561	2942561	2942590	-	6	30	ATG	TAA	0	0	
mORF_-_2942621	2942621	2942650	-	6	30	TTG	TAA	0	0	
mORF_-_2942676	2942676	2942702	-	4	27	ATG	TGA	0	0	
mORF_-_2942714	2942714	2942797	-	6	84	ATG	TAA	0	0	
mORF_-_2942727	2942727	2942906	-	4	180	ATG	TAG	0	0	
mORF_-_2942937	2942937	2942948	-	4	12	GTG	TAA	0	0	

mORF_-_2942982	2942982	2943044	-	4	63	ATG	TAA	0	0	
mORF_-_2943041	2943041	2943208	-	6	168	GTG	TGA	0	0	
mORF_-_2943058	2943058	2943864	-	5	807	ATG	TAA	8	78	pORF_-_2943058
mORF_-_2943093	2943093	2943122	-	4	30	TTG	TGA	0	0	
mORF_-_2943132	2943132	2943164	-	4	33	GTG	TGA	0	0	
mORF_-_2943198	2943198	2943206	-	4	9	GTG	TGA	0	0	
mORF_-_2943242	2943242	2943259	-	6	18	TTG	TGA	0	0	
mORF_-_2943291	2943291	2943299	-	4	9	TTG	TAG	0	0	
mORF_-_2943309	2943309	2943449	-	4	141	TTG	TGA	0	0	
mORF_-_2943428	2943428	2943442	-	6	15	TTG	TAA	0	0	
mORF_-_2943450	2943450	2943488	-	4	39	TTG	TGA	0	0	
mORF_-_2943537	2943537	2943548	-	4	12	ATG	TGA	0	0	
mORF_-_2943545	2943545	2943568	-	6	24	GTG	TGA	0	0	
mORF_-_2943558	2943558	2943848	-	4	291	GTG	TAA	0	0	
mORF_-_2943626	2943626	2943670	-	6	45	GTG	TAA	0	0	
mORF_-_2943674	2943674	2943766	-	6	93	TTG	TGA	0	0	
mORF_-_2943800	2943800	2943841	-	6	42	ATG	TGA	0	0	
mORF_-_2943852	2943852	2943959	-	4	108	TTG	TAA	0	0	
mORF_-_2943899	2943899	2944009	-	6	111	ATG	TGA	0	0	
mORF_-_2943943	2943943	2944029	-	5	87	GTG	TAG	0	0	
mORF_-_2943999	2943999	2944037	-	4	39	TTG	TGA	0	0	
mORF_-_2944041	2944041	2944064	-	4	24	GTG	TGA	0	0	
mORF_-_2944061	2944061	2944072	-	6	12	ATG	TGA	0	0	
mORF_-_2944069	2944069	2944101	-	5	33	GTG	TGA	0	0	
mORF_-_2944098	2944098	2944103	-	4	6	ATG	TGA	0	0	
mORF_-_2944103	2944103	2945482	-	6	1380	TTG	TGA	7	5	pORF_-_2944103
mORF_-_2944119	2944119	2944175	-	4	57	TTG	TAA	0	0	
mORF_-_2944141	2944141	2944251	-	5	111	ATG	TGA	0	0	
mORF_-_2944264	2944264	2944398	-	5	135	GTG	TGA	0	0	
mORF_-_2944408	2944408	2944485	-	5	78	GTG	TGA	0	0	
mORF_-_2944537	2944537	2944548	-	5	12	GTG	TGA	0	0	
mORF_-_2944555	2944555	2944662	-	5	108	ATG	TGA	0	0	
mORF_-_2944681	2944681	2944716	-	5	36	GTG	TGA	0	0	
mORF_-_2944717	2944717	2944761	-	5	45	GTG	TGA	0	0	
mORF_-_2944825	2944825	2945058	-	5	234	ATG	TAA	0	0	
mORF_-_2944923	2944923	2944943	-	4	21	GTG	TGA	0	0	
mORF_-_2945068	2945068	2945160	-	5	93	TTG	TGA	0	0	
mORF_-_2945103	2945103	2945189	-	4	87	TTG	TAA	0	0	
mORF_-_2945217	2945217	2945297	-	4	81	GTG	TAA	0	0	
mORF_-_2945257	2945257	2945445	-	5	189	ATG	TAA	0	0	
mORF_-_2945334	2945334	2945405	-	4	72	GTG	TGA	0	0	
mORF_-_2945442	2945442	2945486	-	4	45	TTG	TGA	0	0	
mORF_-_2945464	2945464	2945592	-	5	129	TTG	TGA	0	0	
mORF_-_2945487	2945487	2945555	-	4	69	ATG	TAA	0	0	
mORF_-_2945552	2945552	2945596	-	6	45	TTG	TGA	0	0	
mORF_-_2945574	2945574	2945849	-	4	276	TTG	TGA	0	0	
mORF_-_2945597	2945597	2945665	-	6	69	ATG	TGA	0	0	
mORF_-_2945662	2945662	2945706	-	5	45	TTG	TGA	0	0	
mORF_-_2945684	2945684	2945764	-	6	81	ATG	TGA	0	0	
mORF_-_2945719	2945719	2945751	-	5	33	ATG	TAG	0	0	
mORF_-_2945765	2945765	2945782	-	6	18	ATG	TGA	0	0	
mORF_-_2945779	2945779	2947122	-	5	1344	ATG	TGA	0	0	
mORF_-_2945874	2945874	2945894	-	4	21	TTG	TGA	0	0	
mORF_-_2945946	2945946	2945972	-	4	27	TTG	TAA	0	0	
mORF_-_2946012	2946012	2946029	-	4	18	TTG	TGA	0	0	
mORF_-_2946033	2946033	2946047	-	4	15	TTG	TGA	0	0	
mORF_-_2946051	2946051	2946098	-	4	48	GTG	TGA	0	0	
mORF_-_2946108	2946108	2946119	-	4	12	TTG	TGA	0	0	
mORF_-_2946120	2946120	2946263	-	4	144	GTG	TGA	0	0	
mORF_-_2946282	2946282	2946317	-	4	36	ATG	TAG	0	0	
mORF_-_2946378	2946378	2946596	-	4	219	ATG	TAG	0	0	
mORF_-_2946615	2946615	2946656	-	4	42	TTG	TGA	0	0	
mORF_-_2946681	2946681	2946758	-	4	78	GTG	TAA	0	0	

mORF_-_2946798	2946798	2946803	-	4	6	ATG	TAA	0	0	
mORF_-_2946851	2946851	2946973	-	6	123	GTG	TAA	0	0	
mORF_-_2946963	2946963	2947112	-	4	150	ATG	TGA	1	2	pORF_-_2946963
mORF_-_2947123	2947123	2947155	-	5	33	GTG	TAG	0	0	
mORF_-_2947152	2947152	2947160	-	4	9	ATG	TGA	0	0	
mORF_-_2947160	2947160	2947252	-	6	93	TTG	TAA	0	0	
mORF_-_2947192	2947192	2947203	-	5	12	GTG	TAA	0	0	
mORF_-_2947231	2947231	2947755	-	5	525	TTG	TAG	0	0	
mORF_-_2947317	2947317	2947433	-	4	117	ATG	TAG	0	0	
mORF_-_2947400	2947400	2947573	-	6	174	ATG	TAA	0	0	
mORF_-_2947509	2947509	2947658	-	4	150	TTG	TGA	0	0	
mORF_-_2947664	2947664	2947771	-	6	108	TTG	TAA	0	0	
mORF_-_2947752	2947752	2947844	-	4	93	GTG	TGA	0	0	
mORF_-_2947798	2947798	2948061	-	5	264	ATG	TGA	0	0	
mORF_-_2947845	2947845	2947907	-	4	63	GTG	TGA	0	0	
mORF_-_2947989	2947989	2947994	-	4	6	TTG	TAA	0	0	
mORF_-_2948062	2948062	2948097	-	5	36	TTG	TAA	0	0	
mORF_-_2948066	2948066	2948170	-	6	105	TTG	TGA	0	0	
mORF_-_2948073	2948073	2948279	-	4	207	ATG	TGA	1	2	pORF_-_2948073
mORF_-_2948107	2948107	2948370	-	5	264	GTG	TGA	0	0	
mORF_-_2948171	2948171	2948209	-	6	39	GTG	TGA	0	0	
mORF_-_2948283	2948283	2948297	-	4	15	GTG	TGA	0	0	
mORF_-_2948300	2948300	2948392	-	6	93	TTG	TAG	0	0	
mORF_-_2948376	2948376	2948417	-	4	42	ATG	TAA	0	0	
mORF_-_2948424	2948424	2948468	-	4	45	GTG	TGA	0	0	
mORF_-_2948443	2948443	2948481	-	5	39	GTG	TAA	0	0	
mORF_-_2948478	2948478	2948552	-	4	75	TTG	TGA	0	0	
mORF_-_2948501	2948501	2948650	-	6	150	TTG	TAA	0	0	
mORF_-_2948553	2948553	2948630	-	4	78	GTG	TAG	0	0	
mORF_-_2948587	2948587	2948724	-	5	138	GTG	TAA	0	0	
mORF_-_2948657	2948657	2950483	-	6	1827	ATG	TAA	1	3	pORF_-_2948657
mORF_-_2948725	2948725	2948745	-	5	21	ATG	TAA	0	0	
mORF_-_2948830	2948830	2948841	-	5	12	ATG	TGA	0	0	
mORF_-_2948865	2948865	2948885	-	4	21	GTG	TAA	0	0	
mORF_-_2948875	2948875	2949033	-	5	159	TTG	TGA	0	0	
mORF_-_2949024	2949024	2949059	-	4	36	TTG	TAA	0	0	
mORF_-_2949037	2949037	2949120	-	5	84	ATG	TGA	0	0	
mORF_-_2949117	2949117	2949161	-	4	45	GTG	TGA	0	0	
mORF_-_2949121	2949121	2949177	-	5	57	ATG	TGA	0	0	
mORF_-_2949193	2949193	2949270	-	5	78	TTG	TAA	0	0	
mORF_-_2949337	2949337	2949357	-	5	21	GTG	TGA	0	0	
mORF_-_2949373	2949373	2949384	-	5	12	TTG	TAG	0	0	
mORF_-_2949496	2949496	2949591	-	5	96	GTG	TAA	0	0	
mORF_-_2949607	2949607	2949618	-	5	12	ATG	TGA	0	0	
mORF_-_2949664	2949664	2949678	-	5	15	ATG	TGA	0	0	
mORF_-_2949679	2949679	2949804	-	5	126	ATG	TAG	0	0	
mORF_-_2949997	2949997	2950038	-	5	42	ATG	TGA	0	0	
mORF_-_2950042	2950042	2950101	-	5	60	ATG	TAA	0	0	
mORF_-_2950140	2950140	2950148	-	4	9	GTG	TAA	0	0	
mORF_-_2950156	2950156	2950176	-	5	21	GTG	TGA	0	0	
mORF_-_2950183	2950183	2950353	-	5	171	ATG	TGA	0	0	
mORF_-_2950197	2950197	2950244	-	4	48	TTG	TGA	0	0	
mORF_-_2950302	2950302	2950331	-	4	30	TTG	TAA	0	0	
mORF_-_2950357	2950357	2950395	-	5	39	ATG	TAA	0	0	
mORF_-_2950408	2950408	2950425	-	5	18	ATG	TGA	0	0	
mORF_-_2950483	2950483	2954034	-	5	3552	GTG	TAA	3	6	pORF_-_2950483
mORF_-_2950500	2950500	2950520	-	4	21	ATG	TGA	0	0	
mORF_-_2950524	2950524	2950532	-	4	9	TTG	TGA	0	0	
mORF_-_2950533	2950533	2950766	-	4	234	GTG	TGA	0	0	
mORF_-_2950839	2950839	2950898	-	4	60	TTG	TAA	0	0	
mORF_-_2950908	2950908	2950943	-	4	36	GTG	TAA	0	0	
mORF_-_2951004	2951004	2951018	-	4	15	ATG	TAA	0	0	
mORF_-_2951015	2951015	2951071	-	6	57	GTG	TGA	0	0	

mORF_-_2951055	2951055	2951183	-	4	129	GTG	TGA	0	0	
mORF_-_2951205	2951205	2951252	-	4	48	ATG	TAA	0	0	
mORF_-_2951265	2951265	2951360	-	4	96	ATG	TGA	0	0	
mORF_-_2951361	2951361	2951576	-	4	216	TTG	TGA	0	0	
mORF_-_2951438	2951438	2951446	-	6	9	ATG	TGA	0	0	
mORF_-_2951546	2951546	2951596	-	6	51	TTG	TAA	0	0	
mORF_-_2951607	2951607	2952017	-	4	411	TTG	TGA	0	0	
mORF_-_2952020	2952020	2952115	-	6	96	GTG	TAA	0	0	
mORF_-_2952033	2952033	2952089	-	4	57	ATG	TGA	0	0	
mORF_-_2952102	2952102	2952128	-	4	27	ATG	TAG	0	0	
mORF_-_2952165	2952165	2952203	-	4	39	GTG	TGA	0	0	
mORF_-_2952200	2952200	2952235	-	6	36	TTG	TGA	0	0	
mORF_-_2952216	2952216	2952269	-	4	54	GTG	TGA	0	0	
mORF_-_2952260	2952260	2952523	-	6	264	GTG	TGA	0	0	
mORF_-_2952312	2952312	2952377	-	4	66	GTG	TAA	0	0	
mORF_-_2952405	2952405	2952494	-	4	90	TTG	TGA	0	0	
mORF_-_2952528	2952528	2952560	-	4	33	TTG	TGA	0	0	
mORF_-_2952591	2952591	2952632	-	4	42	ATG	TGA	0	0	
mORF_-_2952732	2952732	2952791	-	4	60	TTG	TGA	0	0	
mORF_-_2952792	2952792	2952875	-	4	84	ATG	TAA	0	0	
mORF_-_2952879	2952879	2952926	-	4	48	GTG	TGA	0	0	
mORF_-_2952960	2952960	2953004	-	4	45	GTG	TAA	0	0	
mORF_-_2953044	2953044	2953097	-	4	54	TTG	TGA	0	0	
mORF_-_2953094	2953094	2953234	-	6	141	ATG	TGA	0	0	
mORF_-_2953143	2953143	2953271	-	4	129	TTG	TAG	0	0	
mORF_-_2953287	2953287	2953304	-	4	18	GTG	TGA	0	0	
mORF_-_2953301	2953301	2953321	-	6	21	GTG	TGA	0	0	
mORF_-_2953329	2953329	2953475	-	4	147	TTG	TAA	0	0	
mORF_-_2953488	2953488	2953568	-	4	81	TTG	TAG	0	0	
mORF_-_2953569	2953569	2953607	-	4	39	ATG	TGA	0	0	
mORF_-_2953598	2953598	2953630	-	6	33	TTG	TGA	0	0	
mORF_-_2953608	2953608	2953661	-	4	54	ATG	TGA	0	0	
mORF_-_2953658	2953658	2953690	-	6	33	GTG	TGA	0	0	
mORF_-_2953677	2953677	2953859	-	4	183	TTG	TAG	0	0	
mORF_-_2953893	2953893	2953964	-	4	72	TTG	TAG	0	0	
mORF_-_2953965	2953965	2953976	-	4	12	GTG	TGA	0	0	
mORF_-_2954001	2954001	2954021	-	4	21	GTG	TAG	0	0	
mORF_-_2954018	2954018	2956906	-	6	2889	ATG	TGA	12	31	pORF_-_2954018
mORF_-_2954031	2954031	2954078	-	4	48	GTG	TGA	0	0	
mORF_-_2954038	2954038	2954193	-	5	156	TTG	TGA	0	0	
mORF_-_2954215	2954215	2954238	-	5	24	GTG	TAA	0	0	
mORF_-_2954332	2954332	2954361	-	5	30	ATG	TAA	0	0	
mORF_-_2954358	2954358	2954423	-	4	66	GTG	TGA	0	0	
mORF_-_2954368	2954368	2954445	-	5	78	ATG	TGA	0	0	
mORF_-_2954442	2954442	2954552	-	4	111	GTG	TGA	0	0	
mORF_-_2954488	2954488	2954667	-	5	180	TTG	TGA	1	13	pORF_-_2954488
mORF_-_2954685	2954685	2954717	-	4	33	GTG	TAA	0	0	
mORF_-_2954695	2954695	2954751	-	5	57	ATG	TAG	0	0	
mORF_-_2954854	2954854	2954946	-	5	93	TTG	TGA	0	0	
mORF_-_2954974	2954974	2955093	-	5	120	ATG	TGA	0	0	
mORF_-_2955130	2955130	2955141	-	5	12	TTG	TAA	0	0	
mORF_-_2955157	2955157	2955201	-	5	45	TTG	TAA	0	0	
mORF_-_2955250	2955250	2955330	-	5	81	TTG	TGA	0	0	
mORF_-_2955367	2955367	2955549	-	5	183	ATG	TGA	0	0	
mORF_-_2955580	2955580	2955636	-	5	57	TTG	TAA	0	0	
mORF_-_2955633	2955633	2955668	-	4	36	ATG	TGA	0	0	
mORF_-_2955649	2955649	2955804	-	5	156	TTG	TGA	0	0	
mORF_-_2955853	2955853	2955909	-	5	57	TTG	TAG	0	0	
mORF_-_2955910	2955910	2955963	-	5	54	TTG	TAG	0	0	
mORF_-_2955976	2955976	2956032	-	5	57	TTG	TGA	0	0	
mORF_-_2956099	2956099	2956152	-	5	54	TTG	TAG	0	0	
mORF_-_2956288	2956288	2956380	-	5	93	GTG	TAA	0	0	
mORF_-_2956408	2956408	2956467	-	5	60	ATG	TGA	0	0	

mORF_-_2956480	2956480	2956551	-	5	72	ATG	TAG	0	0	
mORF_-_2956627	2956627	2956797	-	5	171	GTG	TGA	1	2	pORF_-_2956627
mORF_-_2956800	2956800	2956925	-	4	126	TTG	TAA	0	0	
mORF_-_2956846	2956846	2956866	-	5	21	TTG	TAA	0	0	
mORF_-_2956922	2956922	2956993	-	6	72	GTG	TGA	0	0	
mORF_-_2956953	2956953	2956961	-	4	9	TTG	TAA	0	0	
mORF_-_2956997	2956997	2957134	-	6	138	TTG	TGA	0	0	
mORF_-_2957008	2957008	2957067	-	5	60	TTG	TAA	0	0	
mORF_-_2957040	2957040	2957081	-	4	42	GTG	TGA	0	0	
mORF_-_2957071	2957071	2957085	-	5	15	ATG	TAA	0	0	
mORF_-_2957082	2957082	2960450	-	4	3369	ATG	TGA	4	12	pORF_-_2957082
mORF_-_2957159	2957159	2957206	-	6	48	GTG	TAA	0	0	
mORF_-_2957213	2957213	2957302	-	6	90	ATG	TGA	0	0	
mORF_-_2957299	2957299	2957319	-	5	21	GTG	TGA	0	0	
mORF_-_2957312	2957312	2957380	-	6	69	TTG	TAA	0	0	
mORF_-_2957377	2957377	2957436	-	5	60	GTG	TGA	0	0	
mORF_-_2957381	2957381	2957533	-	6	153	GTG	TGA	0	0	
mORF_-_2957473	2957473	2957511	-	5	39	TTG	TAA	0	0	
mORF_-_2957534	2957534	2957566	-	6	33	ATG	TAA	0	0	
mORF_-_2957594	2957594	2957794	-	6	201	ATG	TAA	0	0	
mORF_-_2957620	2957620	2957691	-	5	72	GTG	TGA	0	0	
mORF_-_2957885	2957885	2958085	-	6	201	TTG	TGA	0	0	
mORF_-_2958007	2958007	2958036	-	5	30	ATG	TAA	0	0	
mORF_-_2958082	2958082	2958108	-	5	27	TTG	TGA	0	0	
mORF_-_2958122	2958122	2958160	-	6	39	ATG	TAA	0	0	
mORF_-_2958197	2958197	2958232	-	6	36	GTG	TGA	0	0	
mORF_-_2958290	2958290	2958343	-	6	54	GTG	TAA	0	0	
mORF_-_2958362	2958362	2958385	-	6	24	TTG	TGA	0	0	
mORF_-_2958367	2958367	2958468	-	5	102	TTG	TGA	0	0	
mORF_-_2958458	2958458	2958577	-	6	120	GTG	TGA	0	0	
mORF_-_2958535	2958535	2958693	-	5	159	GTG	TGA	0	0	
mORF_-_2958623	2958623	2958646	-	6	24	ATG	TGA	0	0	
mORF_-_2958746	2958746	2958781	-	6	36	TTG	TAA	0	0	
mORF_-_2958782	2958782	2958802	-	6	21	ATG	TAA	0	0	
mORF_-_2958799	2958799	2958822	-	5	24	GTG	TGA	0	0	
mORF_-_2958866	2958866	2958931	-	6	66	ATG	TGA	0	0	
mORF_-_2958928	2958928	2958966	-	5	39	GTG	TGA	0	0	
mORF_-_2958932	2958932	2959174	-	6	243	TTG	TAG	0	0	
mORF_-_2959220	2959220	2959351	-	6	132	TTG	TGA	0	0	
mORF_-_2959309	2959309	2959317	-	5	9	TTG	TAG	0	0	
mORF_-_2959391	2959391	2959645	-	6	255	TTG	TGA	0	0	
mORF_-_2959537	2959537	2959545	-	5	9	ATG	TAA	0	0	
mORF_-_2959667	2959667	2960047	-	6	381	TTG	TGA	0	0	
mORF_-_2959756	2959756	2959947	-	5	192	GTG	TAA	0	0	
mORF_-_2959984	2959984	2960007	-	5	24	GTG	TGA	0	0	
mORF_-_2960177	2960177	2960290	-	6	114	TTG	TGA	0	0	
mORF_-_2960269	2960269	2960547	-	5	279	ATG	TGA	0	0	
mORF_-_2960348	2960348	2960392	-	6	45	TTG	TGA	0	0	
mORF_-_2960463	2960463	2960810	-	4	348	TTG	TAG	0	0	
mORF_-_2960522	2960522	2960665	-	6	144	TTG	TAG	0	0	
mORF_-_2960675	2960675	2960710	-	6	36	TTG	TAA	0	0	
mORF_-_2960771	2960771	2961178	-	6	408	GTG	TGA	0	0	
mORF_-_2960800	2960800	2960898	-	5	99	TTG	TGA	0	0	
mORF_-_2960850	2960850	2960873	-	4	24	GTG	TGA	0	0	
mORF_-_2960899	2960899	2960946	-	5	48	ATG	TGA	0	0	
mORF_-_2960913	2960913	2960936	-	4	24	TTG	TAA	0	0	
mORF_-_2960952	2960952	2961011	-	4	60	GTG	TGA	0	0	
mORF_-_2961064	2961064	2961078	-	5	15	TTG	TGA	0	0	
mORF_-_2961136	2961136	2961162	-	5	27	GTG	TGA	0	0	
mORF_-_2961175	2961175	2961978	-	5	804	ATG	TGA	0	0	
mORF_-_2961192	2961192	2961209	-	4	18	ATG	TGA	0	0	
mORF_-_2961210	2961210	2961245	-	4	36	GTG	TGA	0	0	
mORF_-_2961258	2961258	2961392	-	4	135	ATG	TGA	0	0	

mORF_-_2961399	2961399	2961413	-	4	15	TTG	TGA	0	0	
mORF_-_2961429	2961429	2961593	-	4	165	ATG	TAA	0	0	
mORF_-_2961455	2961455	2961472	-	6	18	GTG	TAA	0	0	
mORF_-_2961488	2961488	2961538	-	6	51	TTG	TGA	0	0	
mORF_-_2961621	2961621	2961695	-	4	75	TTG	TAA	0	0	
mORF_-_2961677	2961677	2961868	-	6	192	TTG	TAG	0	0	
mORF_-_2961729	2961729	2962199	-	4	471	ATG	TAA	0	0	
mORF_-_2961887	2961887	2961937	-	6	51	ATG	TGA	0	0	
mORF_-_2961965	2961965	2962126	-	6	162	GTG	TGA	0	0	
mORF_-_2962036	2962036	2962083	-	5	48	ATG	TGA	0	0	
mORF_-_2962148	2962148	2962171	-	6	24	TTG	TGA	0	0	
mORF_-_2962168	2962168	2962260	-	5	93	ATG	TGA	0	0	
mORF_-_2962172	2962172	2962186	-	6	15	GTG	TGA	0	0	
mORF_-_2962244	2962244	2962438	-	6	195	TTG	TAG	0	0	
mORF_-_2962273	2962273	2962350	-	5	78	GTG	TAA	0	0	
mORF_-_2962323	2962323	2962352	-	4	30	GTG	TAA	0	0	
mORF_-_2962383	2962383	2963177	-	4	795	ATG	TAA	16	54	pORF_-_2962383
mORF_-_2962517	2962517	2962588	-	6	72	GTG	TAA	0	0	
mORF_-_2962585	2962585	2962605	-	5	21	GTG	TGA	0	0	
mORF_-_2962616	2962616	2962738	-	6	123	ATG	TGA	0	0	
mORF_-_2962672	2962672	2962743	-	5	72	GTG	TGA	0	0	
mORF_-_2962759	2962759	2962782	-	5	24	GTG	TAA	0	0	
mORF_-_2962772	2962772	2962792	-	6	21	TTG	TAG	0	0	
mORF_-_2962829	2962829	2963008	-	6	180	ATG	TGA	0	0	
mORF_-_2962849	2962849	2962887	-	5	39	GTG	TGA	0	0	
mORF_-_2962921	2962921	2962932	-	5	12	ATG	TGA	0	0	
mORF_-_2962975	2962975	2962998	-	5	24	GTG	TAA	0	0	
mORF_-_2963005	2963005	2963031	-	5	27	TTG	TGA	0	0	
mORF_-_2963042	2963042	2963089	-	6	48	TTG	TGA	0	0	
mORF_-_2963184	2963184	2964059	-	4	876	ATG	TGA	4	11	pORF_-_2963184
mORF_-_2963234	2963234	2963248	-	6	15	TTG	TGA	0	0	
mORF_-_2963249	2963249	2963362	-	6	114	TTG	TGA	0	0	
mORF_-_2963363	2963363	2963650	-	6	288	TTG	TGA	0	0	
mORF_-_2963401	2963401	2963514	-	5	114	GTG	TAA	0	0	
mORF_-_2963590	2963590	2963604	-	5	15	GTG	TGA	0	0	
mORF_-_2963723	2963723	2963740	-	6	18	TTG	TGA	0	0	
mORF_-_2963741	2963741	2963953	-	6	213	TTG	TGA	0	0	
mORF_-_2963893	2963893	2963946	-	5	54	GTG	TGA	0	0	
mORF_-_2964005	2964005	2964028	-	6	24	TTG	TAG	0	0	
mORF_-_2964049	2964049	2964069	-	5	21	GTG	TAG	0	0	
mORF_-_2964063	2964063	2964155	-	4	93	GTG	TGA	0	0	
mORF_-_2964125	2964125	2964157	-	6	33	TTG	TGA	0	0	
mORF_-_2964210	2964210	2966456	-	4	2247	ATG	TAG	18	41	pORF_-_2964210
mORF_-_2964227	2964227	2964340	-	6	114	TTG	TGA	0	0	
mORF_-_2964337	2964337	2964429	-	5	93	GTG	TGA	0	0	
mORF_-_2964383	2964383	2964475	-	6	93	ATG	TGA	0	0	
mORF_-_2964448	2964448	2964456	-	5	9	GTG	TGA	0	0	
mORF_-_2964497	2964497	2964571	-	6	75	TTG	TGA	0	0	
mORF_-_2964590	2964590	2964607	-	6	18	TTG	TGA	0	0	
mORF_-_2964710	2964710	2964742	-	6	33	TTG	TGA	0	0	
mORF_-_2964743	2964743	2964769	-	6	27	ATG	TGA	0	0	
mORF_-_2964800	2964800	2964826	-	6	27	GTG	TGA	0	0	
mORF_-_2964820	2964820	2964903	-	5	84	ATG	TAA	0	0	
mORF_-_2964848	2964848	2965117	-	6	270	ATG	TGA	0	0	
mORF_-_2965127	2965127	2965138	-	6	12	ATG	TAA	0	0	
mORF_-_2965151	2965151	2965162	-	6	12	GTG	TAA	0	0	
mORF_-_2965169	2965169	2965228	-	6	60	GTG	TAA	0	0	
mORF_-_2965232	2965232	2965300	-	6	69	TTG	TAA	0	0	
mORF_-_2965349	2965349	2965423	-	6	75	GTG	TGA	0	0	
mORF_-_2965427	2965427	2965597	-	6	171	GTG	TAG	0	0	
mORF_-_2965598	2965598	2965630	-	6	33	TTG	TAA	0	0	
mORF_-_2965627	2965627	2965650	-	5	24	GTG	TGA	0	0	
mORF_-_2965640	2965640	2965768	-	6	129	TTG	TAA	0	0	

mORF_-_2965877	2965877	2965969	-	6	93	TTG	TAA	0	0
mORF_-_2965979	2965979	2966020	-	6	42	TTG	TGA	0	0
mORF_-_2966024	2966024	2966092	-	6	69	TTG	TGA	0	0
mORF_-_2966150	2966150	2966197	-	6	48	TTG	TAA	0	0
mORF_-_2966201	2966201	2966248	-	6	48	TTG	TAA	0	0
mORF_-_2966245	2966245	2966313	-	5	69	TTG	TGA	0	0
mORF_-_2966300	2966300	2966365	-	6	66	TTG	TGA	0	0
mORF_-_2966390	2966390	2966401	-	6	12	ATG	TAA	0	0
mORF_-_2966469	2966469	2966999	-	4	531	GTG	TAA	0	0
mORF_-_2966534	2966534	2966542	-	6	9	GTG	TGA	0	0
mORF_-_2966558	2966558	2966578	-	6	21	GTG	TAA	0	0
mORF_-_2966581	2966581	2966625	-	5	45	ATG	TAA	0	0
mORF_-_2966618	2966618	2966677	-	6	60	ATG	TAA	0	0
mORF_-_2966635	2966635	2966745	-	5	111	TTG	TGA	0	0
mORF_-_2966684	2966684	2966797	-	6	114	TTG	TGA	0	0
mORF_-_2966825	2966825	2966917	-	6	93	TTG	TAG	0	0
mORF_-_2966842	2966842	2966931	-	5	90	GTG	TGA	0	0
mORF_-_2966950	2966950	2966955	-	5	6	TTG	TAA	0	0
mORF_-_2966966	2966966	2966995	-	6	30	TTG	TAG	0	0
mORF_-_2967004	2967004	2967012	-	5	9	TTG	TAG	0	0
mORF_-_2967009	2967009	2967044	-	4	36	ATG	TGA	0	0
mORF_-_2967022	2967022	2967081	-	5	60	ATG	TAA	0	0
mORF_-_2967041	2967041	2967097	-	6	57	TTG	TGA	0	0
mORF_-_2967081	2967081	2967164	-	4	84	GTG	TAA	0	0
mORF_-_2967157	2967157	2967261	-	5	105	ATG	TAA	0	0
mORF_-_2967203	2967203	2967355	-	6	153	TTG	TAG	0	0
mORF_-_2967268	2967268	2967333	-	5	66	ATG	TGA	0	0
mORF_-_2967276	2967276	2967281	-	4	6	ATG	TAA	0	0
mORF_-_2967321	2967321	2967326	-	4	6	GTG	TGA	0	0
mORF_-_2967330	2967330	2967359	-	4	30	TTG	TGA	0	0
mORF_-_2967352	2967352	2967498	-	5	147	ATG	TGA	0	0
mORF_-_2967387	2967387	2967407	-	4	21	GTG	TAG	0	0
mORF_-_2967407	2967407	2967430	-	6	24	GTG	TAG	0	0
mORF_-_2967432	2967432	2967587	-	4	156	TTG	TGA	0	0
mORF_-_2967566	2967566	2967646	-	6	81	GTG	TAA	0	0
mORF_-_2967577	2967577	2967609	-	5	33	TTG	TAG	0	0
mORF_-_2967594	2967594	2967614	-	4	21	ATG	TGA	0	0
mORF_-_2967625	2967625	2967786	-	5	162	GTG	TAA	0	0
mORF_-_2967669	2967669	2967692	-	4	24	TTG	TGA	0	0
mORF_-_2967677	2967677	2967685	-	6	9	ATG	TGA	0	0
mORF_-_2967735	2967735	2967752	-	4	18	TTG	TAA	0	0
mORF_-_2967761	2967761	2968075	-	6	315	ATG	TAA	0	0
mORF_-_2967858	2967858	2967890	-	4	33	TTG	TAG	0	0
mORF_-_2967922	2967922	2967963	-	5	42	ATG	TAG	0	0
mORF_-_2967981	2967981	2968028	-	4	48	GTG	TAA	0	0
mORF_-_2968033	2968033	2968104	-	5	72	GTG	TGA	0	0
mORF_-_2968164	2968164	2968214	-	4	51	GTG	TAA	0	0
mORF_-_2968211	2968211	2968273	-	6	63	ATG	TGA	0	0
mORF_-_2968261	2968261	2968308	-	5	48	GTG	TAA	0	0
mORF_-_2968316	2968316	2968336	-	6	21	GTG	TAA	0	0
mORF_-_2968333	2968333	2968404	-	5	72	ATG	TGA	0	0
mORF_-_2968344	2968344	2968454	-	4	111	ATG	TAG	0	0
mORF_-_2968409	2968409	2968420	-	6	12	ATG	TAA	0	0
mORF_-_2968438	2968438	2968566	-	5	129	GTG	TAA	0	0
mORF_-_2968445	2968445	2968582	-	6	138	ATG	TAA	0	0
mORF_-_2968530	2968530	2968571	-	4	42	GTG	TAA	0	0
mORF_-_2968579	2968579	2968611	-	5	33	ATG	TGA	0	0
mORF_-_2968614	2968614	2968640	-	4	27	TTG	TAA	0	0
mORF_-_2968637	2968637	2968765	-	6	129	GTG	TGA	0	0
mORF_-_2968650	2968650	2968664	-	4	15	TTG	TAA	0	0
mORF_-_2968674	2968674	2968679	-	4	6	TTG	TAA	0	0
mORF_-_2968687	2968687	2968773	-	5	87	ATG	TGA	0	0
mORF_-_2968737	2968737	2968814	-	4	78	ATG	TAA	0	0

mORF_-_2968892	2968892	2969206	-	6	315	GTG	TGA	0	0	
mORF_-_2968897	2968897	2969061	-	5	165	ATG	TGA	0	0	
mORF_-_2969077	2969077	2969082	-	5	6	ATG	TAA	0	0	
mORF_-_2969083	2969083	2969139	-	5	57	TTG	TAG	0	0	
mORF_-_2969210	2969210	2969230	-	6	21	TTG	TAA	0	0	
mORF_-_2969227	2969227	2969514	-	5	288	TTG	TGA	0	0	
mORF_-_2969247	2969247	2969267	-	4	21	ATG	TAA	0	0	
mORF_-_2969264	2969264	2969278	-	6	15	TTG	TGA	0	0	
mORF_-_2969361	2969361	2969378	-	4	18	TTG	TAA	0	0	
mORF_-_2969498	2969498	2969527	-	6	30	ATG	TAA	0	0	
mORF_-_2969521	2969521	2969577	-	5	57	ATG	TGA	0	0	
mORF_-_2969589	2969589	2969804	-	4	216	TTG	TAA	0	0	
mORF_-_2969627	2969627	2969677	-	6	51	GTG	TGA	0	0	
mORF_-_2969656	2969656	2969721	-	5	66	GTG	TGA	0	0	
mORF_-_2969741	2969741	2969749	-	6	9	ATG	TGA	0	0	
mORF_-_2969808	2969808	2969846	-	4	39	ATG	TAA	0	0	
mORF_-_2969819	2969819	2969914	-	6	96	ATG	TAG	0	0	
mORF_-_2969862	2969862	2969963	-	4	102	ATG	TAA	0	0	
mORF_-_2969924	2969924	2969974	-	6	51	TTG	TGA	0	0	
mORF_-_2969971	2969971	2970168	-	5	198	ATG	TGA	0	0	
mORF_-_2969979	2969979	2970206	-	4	228	GTG	TAG	0	0	
mORF_-_2970005	2970005	2970046	-	6	42	TTG	TGA	0	0	
mORF_-_2970182	2970182	2970229	-	6	48	ATG	TAG	0	0	
mORF_-_2970249	2970249	2970587	-	4	339	ATG	TAA	0	0	
mORF_-_2970314	2970314	2970406	-	6	93	GTG	TAG	0	0	
mORF_-_2970355	2970355	2970381	-	5	27	GTG	TGA	0	0	
mORF_-_2970403	2970403	2970546	-	5	144	TTG	TGA	0	0	
mORF_-_2970512	2970512	2970550	-	6	39	GTG	TGA	0	0	
mORF_-_2970557	2970557	2970574	-	6	18	ATG	TGA	0	0	
mORF_-_2970568	2970568	2970657	-	5	90	ATG	TAG	0	0	
mORF_-_2970609	2970609	2970632	-	4	24	ATG	TAA	0	0	
mORF_-_2970662	2970662	2970715	-	6	54	GTG	TAA	0	0	
mORF_-_2970691	2970691	2971884	-	5	1194	ATG	TAA	1	2	pORF_-_2970691
mORF_-_2970723	2970723	2970761	-	4	39	TTG	TAA	0	0	
mORF_-_2970813	2970813	2970920	-	4	108	TTG	TGA	0	0	
mORF_-_2970933	2970933	2970941	-	4	9	TTG	TGA	0	0	
mORF_-_2970948	2970948	2970959	-	4	12	ATG	TGA	0	0	
mORF_-_2970993	2970993	2971010	-	4	18	TTG	TGA	0	0	
mORF_-_2971056	2971056	2971094	-	4	39	TTG	TAG	0	0	
mORF_-_2971098	2971098	2971265	-	4	168	ATG	TAG	0	0	
mORF_-_2971130	2971130	2971162	-	6	33	GTG	TAA	0	0	
mORF_-_2971235	2971235	2971378	-	6	144	ATG	TGA	0	0	
mORF_-_2971281	2971281	2971421	-	4	141	GTG	TGA	0	0	
mORF_-_2971503	2971503	2971592	-	4	90	TTG	TAA	0	0	
mORF_-_2971620	2971620	2971634	-	4	15	TTG	TGA	0	0	
mORF_-_2971641	2971641	2971706	-	4	66	GTG	TGA	0	0	
mORF_-_2971661	2971661	2971741	-	6	81	GTG	TAG	0	0	
mORF_-_2971707	2971707	2971712	-	4	6	TTG	TAG	0	0	
mORF_-_2971761	2971761	2971802	-	4	42	TTG	TGA	0	0	
mORF_-_2971793	2971793	2971852	-	6	60	GTG	TAA	0	0	
mORF_-_2971836	2971836	2971880	-	4	45	GTG	TGA	0	0	
mORF_-_2971877	2971877	2974036	-	6	2160	ATG	TGA	1	2	pORF_-_2971877
mORF_-_2971915	2971915	2971947	-	5	33	TTG	TGA	0	0	
mORF_-_2971963	2971963	2972019	-	5	57	ATG	TGA	0	0	
mORF_-_2972041	2972041	2972316	-	5	276	GTG	TGA	0	0	
mORF_-_2972256	2972256	2972492	-	4	237	ATG	TGA	0	0	
mORF_-_2972362	2972362	2972415	-	5	54	ATG	TGA	0	0	
mORF_-_2972497	2972497	2972742	-	5	246	GTG	TGA	0	0	
mORF_-_2972532	2972532	2972543	-	4	12	TTG	TAA	0	0	
mORF_-_2972607	2972607	2972672	-	4	66	TTG	TGA	0	0	
mORF_-_2972773	2972773	2972859	-	5	87	ATG	TGA	0	0	
mORF_-_2972955	2972955	2972999	-	4	45	ATG	TAA	0	0	
mORF_-_2972977	2972977	2973021	-	5	45	ATG	TGA	0	0	

mORF_-_2973028	2973028	2973150	-	5	123	GTG	TAA	0	0	
mORF_-_2973184	2973184	2973219	-	5	36	TTG	TGA	0	0	
mORF_-_2973223	2973223	2973246	-	5	24	ATG	TGA	0	0	
mORF_-_2973256	2973256	2973402	-	5	147	GTG	TAA	0	0	
mORF_-_2973291	2973291	2973371	-	4	81	ATG	TGA	0	0	
mORF_-_2973403	2973403	2973429	-	5	27	GTG	TGA	0	0	
mORF_-_2973460	2973460	2973516	-	5	57	ATG	TAA	0	0	
mORF_-_2973592	2973592	2973681	-	5	90	ATG	TGA	0	0	
mORF_-_2973733	2973733	2973810	-	5	78	TTG	TGA	0	0	
mORF_-_2973774	2973774	2973845	-	4	72	GTG	TAA	0	0	
mORF_-_2973853	2973853	2973918	-	5	66	TTG	TAA	0	0	
mORF_-_2973961	2973961	2974197	-	5	237	TTG	TGA	0	0	
mORF_-_2973975	2973975	2974010	-	4	36	GTG	TGA	0	0	
mORF_-_2974082	2974082	2974087	-	6	6	GTG	TAA	0	0	
mORF_-_2974115	2974115	2974231	-	6	117	GTG	TAA	0	0	
mORF_-_2974191	2974191	2974280	-	4	90	TTG	TGA	0	0	
mORF_-_2974198	2974198	2974365	-	5	168	ATG	TGA	0	0	
mORF_-_2974307	2974307	2974342	-	6	36	ATG	TAA	0	0	
mORF_-_2974362	2974362	2974481	-	4	120	TTG	TGA	0	0	
mORF_-_2974370	2974370	2974390	-	6	21	GTG	TGA	0	0	
mORF_-_2974409	2974409	2974441	-	6	33	GTG	TGA	0	0	
mORF_-_2974417	2974417	2974491	-	5	75	TTG	TAA	0	0	
mORF_-_2974448	2974448	2974564	-	6	117	TTG	TGA	0	0	
mORF_-_2974506	2974506	2974583	-	4	78	GTG	TAA	0	0	
mORF_-_2974525	2974525	2974608	-	5	84	GTG	TGA	0	0	
mORF_-_2974608	2974608	2974700	-	4	93	TTG	TAG	0	0	
mORF_-_2974685	2974685	2974738	-	6	54	TTG	TAA	0	0	
mORF_-_2974693	2974693	2974881	-	5	189	GTG	TGA	0	0	
mORF_-_2974748	2974748	2975020	-	6	273	ATG	TAA	0	0	
mORF_-_2974755	2974755	2974796	-	4	42	GTG	TGA	0	0	
mORF_-_2974878	2974878	2974907	-	4	30	TTG	TGA	0	0	
mORF_-_2974894	2974894	2974986	-	5	93	ATG	TAA	0	0	
mORF_-_2974911	2974911	2974919	-	4	9	TTG	TAA	0	0	
mORF_-_2974935	2974935	2975054	-	4	120	TTG	TGA	0	0	
mORF_-_2975020	2975020	2975130	-	5	111	ATG	TAA	0	0	
mORF_-_2975051	2975051	2975122	-	6	72	TTG	TGA	0	0	
mORF_-_2975131	2975131	2975208	-	5	78	TTG	TAA	0	0	
mORF_-_2975145	2975145	2975156	-	4	12	ATG	TGA	0	0	
mORF_-_2975180	2975180	2975302	-	6	123	TTG	TAG	0	0	
mORF_-_2975214	2975214	2975336	-	4	123	GTG	TAA	0	0	
mORF_-_2975333	2975333	2975362	-	6	30	TTG	TGA	0	0	
mORF_-_2975349	2975349	2975390	-	4	42	TTG	TAA	0	0	
mORF_-_2975387	2975387	2975494	-	6	108	TTG	TGA	0	0	
mORF_-_2975452	2975452	2975601	-	5	150	ATG	TGA	0	0	
mORF_-_2975457	2975457	2975480	-	4	24	GTG	TAG	0	0	
mORF_-_2975487	2975487	2975567	-	4	81	GTG	TAA	0	0	
mORF_-_2975576	2975576	2975641	-	6	66	TTG	TAA	0	0	
mORF_-_2975608	2975608	2975637	-	5	30	ATG	TGA	0	0	
mORF_-_2975659	2975659	2976921	-	5	1263	ATG	TAA	15	71	pORF_-_2975659
mORF_-_2975709	2975709	2975822	-	4	114	GTG	TGA	0	0	
mORF_-_2975829	2975829	2975969	-	4	141	GTG	TGA	0	0	
mORF_-_2975894	2975894	2975899	-	6	6	ATG	TGA	0	0	
mORF_-_2976006	2976006	2976038	-	4	33	TTG	TGA	0	0	
mORF_-_2976099	2976099	2976122	-	4	24	TTG	TAG	0	0	
mORF_-_2976132	2976132	2976347	-	4	216	TTG	TGA	0	0	
mORF_-_2976164	2976164	2976181	-	6	18	GTG	TGA	0	0	
mORF_-_2976215	2976215	2976310	-	6	96	GTG	TGA	0	0	
mORF_-_2976390	2976390	2976563	-	4	174	ATG	TGA	0	0	
mORF_-_2976491	2976491	2976505	-	6	15	ATG	TAA	0	0	
mORF_-_2976564	2976564	2976677	-	4	114	GTG	TGA	0	0	
mORF_-_2976711	2976711	2976725	-	4	15	GTG	TGA	0	0	
mORF_-_2976729	2976729	2976785	-	4	57	TTG	TAA	0	0	
mORF_-_2976782	2976782	2976838	-	6	57	GTG	TGA	0	0	

mORF_-_2976792	2976792	2976965	-	4	174	ATG	TGA	0	0	
mORF_-_2976952	2976952	2976960	-	5	9	GTG	TAA	0	0	
mORF_-_2976962	2976962	2977006	-	6	45	TTG	TGA	0	0	
mORF_-_2977053	2977053	2977142	-	4	90	TTG	TAA	0	0	
mORF_-_2977058	2977058	2977120	-	6	63	GTG	TAA	0	0	
mORF_-_2977078	2977078	2977284	-	5	207	ATG	TGA	0	0	
mORF_-_2977124	2977124	2977129	-	6	6	GTG	TAG	0	0	
mORF_-_2977214	2977214	2977360	-	6	147	TTG	TAA	0	0	
mORF_-_2977332	2977332	2977397	-	4	66	GTG	TAG	0	0	
mORF_-_2977367	2977367	2977384	-	6	18	TTG	TAA	0	0	
mORF_-_2977410	2977410	2977439	-	4	30	GTG	TGA	0	0	
mORF_-_2977442	2977442	2977474	-	6	33	ATG	TAG	0	0	
mORF_-_2977471	2977471	2977488	-	5	18	GTG	TGA	0	0	
mORF_-_2977478	2977478	2977501	-	6	24	ATG	TAA	0	0	
mORF_-_2977556	2977556	2977570	-	6	15	ATG	TAA	0	0	
mORF_-_2977621	2977621	2977626	-	5	6	ATG	TAG	0	0	
mORF_-_2977670	2977670	2977717	-	6	48	GTG	TAG	0	0	
mORF_-_2977684	2977684	2977782	-	5	99	GTG	TGA	0	0	
mORF_-_2977689	2977689	2977739	-	4	51	TTG	TAA	0	0	
mORF_-_2977779	2977779	2977802	-	4	24	TTG	TGA	0	0	
mORF_-_2977792	2977792	2977845	-	5	54	GTG	TAA	0	0	
mORF_-_2977808	2977808	2977870	-	6	63	GTG	TAA	0	0	
mORF_-_2977848	2977848	2977880	-	4	33	ATG	TGA	0	0	
mORF_-_2977880	2977880	2977909	-	6	30	ATG	TGA	0	0	
mORF_-_2977891	2977891	2977938	-	5	48	GTG	TGA	0	0	
mORF_-_2977910	2977910	2977915	-	6	6	TTG	TAA	0	0	
mORF_-_2977961	2977961	2978113	-	6	153	TTG	TGA	0	0	
mORF_-_2977965	2977965	2978726	-	4	762	TTG	TAG	1	3	pORF_-_2977965
mORF_-_2978014	2978014	2978163	-	5	150	GTG	TGA	0	0	
mORF_-_2978114	2978114	2978203	-	6	90	ATG	TGA	0	0	
mORF_-_2978209	2978209	2978370	-	5	162	TTG	TGA	0	0	
mORF_-_2978243	2978243	2978302	-	6	60	GTG	TGA	0	0	
mORF_-_2978306	2978306	2978452	-	6	147	TTG	TGA	0	0	
mORF_-_2978395	2978395	2978415	-	5	21	ATG	TAA	0	0	
mORF_-_2978482	2978482	2978508	-	5	27	GTG	TAA	0	0	
mORF_-_2978513	2978513	2978590	-	6	78	ATG	TAG	0	0	
mORF_-_2978627	2978627	2978647	-	6	21	TTG	TGA	0	0	
mORF_-_2978654	2978654	2978734	-	6	81	TTG	TGA	0	0	
mORF_-_2978677	2978677	2978688	-	5	12	TTG	TAA	0	0	
mORF_-_2978716	2978716	2978772	-	5	57	ATG	TGA	0	0	
mORF_-_2978741	2978741	2978770	-	6	30	GTG	TAA	0	0	
mORF_-_2978786	2978786	2980333	-	6	1548	TTG	TGA	4	0	pORF_-_2978786
mORF_-_2978821	2978821	2978898	-	5	78	TTG	TGA	0	0	
mORF_-_2978902	2978902	2978949	-	5	48	TTG	TGA	0	0	
mORF_-_2978946	2978946	2979032	-	4	87	ATG	TGA	0	0	
mORF_-_2979048	2979048	2979104	-	4	57	GTG	TGA	0	0	
mORF_-_2979082	2979082	2979099	-	5	18	TTG	TGA	0	0	
mORF_-_2979112	2979112	2979162	-	5	51	TTG	TGA	0	0	
mORF_-_2979159	2979159	2979176	-	4	18	TTG	TGA	0	0	
mORF_-_2979205	2979205	2979219	-	5	15	TTG	TGA	0	0	
mORF_-_2979250	2979250	2979267	-	5	18	TTG	TAG	0	0	
mORF_-_2979295	2979295	2979312	-	5	18	TTG	TAG	0	0	
mORF_-_2979382	2979382	2979435	-	5	54	GTG	TGA	0	0	
mORF_-_2979456	2979456	2979470	-	4	15	TTG	TAA	0	0	
mORF_-_2979487	2979487	2979570	-	5	84	TTG	TGA	0	0	
mORF_-_2979631	2979631	2979654	-	5	24	TTG	TGA	0	0	
mORF_-_2979757	2979757	2979849	-	5	93	GTG	TGA	0	0	
mORF_-_2979868	2979868	2979882	-	5	15	TTG	TAG	0	0	
mORF_-_2979892	2979892	2979909	-	5	18	TTG	TAG	0	0	
mORF_-_2979928	2979928	2979993	-	5	66	GTG	TGA	0	0	
mORF_-_2979939	2979939	2979965	-	4	27	TTG	TAA	0	0	
mORF_-_2980008	2980008	2980019	-	4	12	ATG	TAG	0	0	
mORF_-_2980036	2980036	2980044	-	5	9	TTG	TGA	0	0	

mORF_-_2980078	2980078	2980098	-	5	21	TTG	TAA	0	0	
mORF_-_2980089	2980089	2980253	-	4	165	TTG	TGA	0	0	
mORF_-_2980123	2980123	2980134	-	5	12	TTG	TAG	0	0	
mORF_-_2980266	2980266	2980283	-	4	18	ATG	TGA	0	0	
mORF_-_2980314	2980314	2980487	-	4	174	ATG	TAA	0	0	
mORF_-_2980342	2980342	2980374	-	5	33	GTG	TAA	0	0	
mORF_-_2980430	2980430	2980444	-	6	15	ATG	TAA	0	0	
mORF_-_2980453	2980453	2980500	-	5	48	ATG	TAA	0	0	
mORF_-_2980463	2980463	2980534	-	6	72	TTG	TAG	0	0	
mORF_-_2980497	2980497	2980562	-	4	66	ATG	TGA	0	0	
mORF_-_2980519	2980519	2981280	-	5	762	ATG	TAA	3	6	pORF_-_2980519
mORF_-_2980563	2980563	2980589	-	4	27	TTG	TGA	0	0	
mORF_-_2980608	2980608	2980676	-	4	69	ATG	TGA	0	0	
mORF_-_2980613	2980613	2980630	-	6	18	TTG	TGA	0	0	
mORF_-_2980722	2980722	2980736	-	4	15	ATG	TAG	0	0	
mORF_-_2980748	2980748	2980756	-	6	9	ATG	TAA	0	0	
mORF_-_2980776	2980776	2980781	-	4	6	GTG	TGA	0	0	
mORF_-_2980785	2980785	2980874	-	4	90	ATG	TGA	0	0	
mORF_-_2980941	2980941	2980982	-	4	42	ATG	TGA	0	0	
mORF_-_2981010	2981010	2981033	-	4	24	TTG	TGA	0	0	
mORF_-_2981040	2981040	2981075	-	4	36	TTG	TAG	0	0	
mORF_-_2981100	2981100	2981270	-	4	171	GTG	TAA	1	2	pORF_-_2981100
mORF_-_2981225	2981225	2981230	-	6	6	TTG	TGA	0	0	
mORF_-_2981249	2981249	2981407	-	6	159	GTG	TAA	0	0	
mORF_-_2981277	2981277	2981285	-	4	9	TTG	TGA	0	0	
mORF_-_2981290	2981290	2981307	-	5	18	GTG	TAA	0	0	
mORF_-_2981298	2981298	2981309	-	4	12	TTG	TAA	0	0	
mORF_-_2981310	2981310	2982146	-	4	837	GTG	TAG	0	0	
mORF_-_2981456	2981456	2981461	-	6	6	TTG	TGA	0	0	
mORF_-_2981489	2981489	2981515	-	6	27	ATG	TGA	0	0	
mORF_-_2981512	2981512	2981580	-	5	69	GTG	TGA	0	0	
mORF_-_2981615	2981615	2981647	-	6	33	TTG	TGA	0	0	
mORF_-_2981683	2981683	2981760	-	5	78	TTG	TAA	0	0	
mORF_-_2981690	2981690	2981911	-	6	222	GTG	TAG	0	0	
mORF_-_2981857	2981857	2981865	-	5	9	ATG	TGA	0	0	
mORF_-_2981912	2981912	2981929	-	6	18	TTG	TAG	0	0	
mORF_-_2981939	2981939	2981971	-	6	33	TTG	TAA	0	0	
mORF_-_2981987	2981987	2982121	-	6	135	GTG	TAA	0	0	
mORF_-_2982137	2982137	2982235	-	6	99	ATG	TAA	0	0	
mORF_-_2982213	2982213	2982251	-	4	39	TTG	TAG	0	0	
mORF_-_2982248	2982248	2982379	-	6	132	ATG	TGA	0	0	
mORF_-_2982252	2982252	2982266	-	4	15	TTG	TAA	0	0	
mORF_-_2982310	2982310	2982324	-	5	15	ATG	TGA	0	0	
mORF_-_2982321	2982321	2982386	-	4	66	TTG	TGA	0	0	
mORF_-_2982408	2982408	2982449	-	4	42	TTG	TAA	0	0	
mORF_-_2982433	2982433	2983617	-	5	1185	GTG	TAG	4	24	pORF_-_2982433
mORF_-_2982446	2982446	2982484	-	6	39	TTG	TGA	0	0	
mORF_-_2982453	2982453	2982509	-	4	57	ATG	TGA	0	0	
mORF_-_2982516	2982516	2982527	-	4	12	ATG	TGA	0	0	
mORF_-_2982524	2982524	2982553	-	6	30	TTG	TGA	0	0	
mORF_-_2982564	2982564	2982668	-	4	105	ATG	TAG	0	0	
mORF_-_2982614	2982614	2982622	-	6	9	GTG	TGA	0	0	
mORF_-_2982689	2982689	2982721	-	6	33	TTG	TGA	0	0	
mORF_-_2982705	2982705	2982746	-	4	42	TTG	TAG	0	0	
mORF_-_2982765	2982765	2982782	-	4	18	TTG	TAG	0	0	
mORF_-_2982846	2982846	2982863	-	4	18	ATG	TAA	0	0	
mORF_-_2982867	2982867	2982881	-	4	15	ATG	TAA	0	0	
mORF_-_2982891	2982891	2982911	-	4	21	TTG	TGA	0	0	
mORF_-_2982930	2982930	2982980	-	4	51	TTG	TAG	0	0	
mORF_-_2983008	2983008	2983223	-	4	216	GTG	TAA	0	0	
mORF_-_2983154	2983154	2983171	-	6	18	GTG	TGA	0	0	
mORF_-_2983239	2983239	2983247	-	4	9	ATG	TGA	0	0	
mORF_-_2983260	2983260	2983397	-	4	138	GTG	TGA	0	0	

mORF_-_2983292	2983292	2983306	-	6	15	GTG	TGA	0	0
mORF_-_2983337	2983337	2983354	-	6	18	TTG	TAA	0	0
mORF_-_2983443	2983443	2983457	-	4	15	TTG	TGA	0	0
mORF_-_2983461	2983461	2983478	-	4	18	ATG	TAA	0	0
mORF_-_2983512	2983512	2983529	-	4	18	TTG	TGA	0	0
mORF_-_2983523	2983523	2983630	-	6	108	TTG	TAG	0	0
mORF_-_2983551	2983551	2983598	-	4	48	TTG	TAG	0	0
mORF_-_2983599	2983599	2983604	-	4	6	TTG	TGA	0	0
mORF_-_2983614	2983614	2983619	-	4	6	TTG	TGA	0	0
mORF_-_2983631	2983631	2983642	-	6	12	TTG	TAA	0	0
mORF_-_2983666	2983666	2983701	-	5	36	GTG	TAA	0	0
mORF_-_2983679	2983679	2983744	-	6	66	GTG	TAA	0	0
mORF_-_2983698	2983698	2983757	-	4	60	TTG	TGA	0	0
mORF_-_2983726	2983726	2983761	-	5	36	GTG	TGA	0	0
mORF_-_2983761	2983761	2983772	-	4	12	TTG	TAG	0	0
mORF_-_2983792	2983792	2983803	-	5	12	ATG	TAA	0	0
mORF_-_2983816	2983816	2983836	-	5	21	ATG	TAA	0	0
mORF_-_2983916	2983916	2983942	-	6	27	GTG	TAG	0	0
mORF_-_2983958	2983958	2984053	-	6	96	ATG	TGA	0	0
mORF_-_2983993	2983993	2984031	-	5	39	GTG	TAA	0	0
mORF_-_2984016	2984016	2984033	-	4	18	ATG	TAA	0	0
mORF_-_2984050	2984050	2984103	-	5	54	GTG	TGA	0	0
mORF_-_2984070	2984070	2984105	-	4	36	GTG	TGA	0	0
mORF_-_2984108	2984108	2984290	-	6	183	ATG	TAG	0	0
mORF_-_2984149	2984149	2984190	-	5	42	TTG	TGA	0	0
mORF_-_2984191	2984191	2984202	-	5	12	GTG	TAA	0	0
mORF_-_2984199	2984199	2984225	-	4	27	ATG	TGA	0	0
mORF_-_2984203	2984203	2984220	-	5	18	TTG	TAA	0	0
mORF_-_2984274	2984274	2984309	-	4	36	ATG	TAA	0	0
mORF_-_2984306	2984306	2984314	-	6	9	GTG	TGA	0	0
mORF_-_2984314	2984314	2984412	-	5	99	TTG	TAG	0	0
mORF_-_2984354	2984354	2984374	-	6	21	ATG	TAG	0	0
mORF_-_2984361	2984361	2984396	-	4	36	TTG	TAA	0	0
mORF_-_2984375	2984375	2984428	-	6	54	TTG	TAA	0	0
mORF_-_2984406	2984406	2984543	-	4	138	GTG	TAA	0	0
mORF_-_2984441	2984441	2984560	-	6	120	TTG	TGA	0	0
mORF_-_2984579	2984579	2984917	-	6	339	ATG	TAA	0	0
mORF_-_2984632	2984632	2984640	-	5	9	GTG	TAG	0	0
mORF_-_2984695	2984695	2984727	-	5	33	TTG	TAG	0	0
mORF_-_2984737	2984737	2984769	-	5	33	ATG	TAA	0	0
mORF_-_2984815	2984815	2984859	-	5	45	ATG	TGA	0	0
mORF_-_2984860	2984860	2984877	-	5	18	TTG	TAA	0	0
mORF_-_2984942	2984942	2985037	-	6	96	ATG	TAA	0	0
mORF_-_2984989	2984989	2985000	-	5	12	TTG	TAG	0	0
mORF_-_2984997	2984997	2985146	-	4	150	ATG	TGA	0	0
mORF_-_2985091	2985091	2985162	-	5	72	ATG	TAA	0	0
mORF_-_2985125	2985125	2985130	-	6	6	TTG	TAG	0	0
mORF_-_2985159	2985159	2985197	-	4	39	ATG	TGA	0	0
mORF_-_2985169	2985169	2985177	-	5	9	GTG	TAA	0	0
mORF_-_2985210	2985210	2985227	-	4	18	GTG	TGA	0	0
mORF_-_2985214	2985214	2985243	-	5	30	ATG	TAA	0	0
mORF_-_2985218	2985218	2985229	-	6	12	TTG	TAA	0	0
mORF_-_2985245	2985245	2985310	-	6	66	TTG	TAA	0	0
mORF_-_2985255	2985255	2985269	-	4	15	ATG	TAG	0	0
mORF_-_2985259	2985259	2985300	-	5	42	ATG	TAA	0	0
mORF_-_2985273	2985273	2985284	-	4	12	TTG	TAA	0	0
mORF_-_2985301	2985301	2985363	-	5	63	TTG	TGA	0	0
mORF_-_2985329	2985329	2985367	-	6	39	ATG	TAA	0	0
mORF_-_2985360	2985360	2985371	-	4	12	TTG	TGA	0	0
mORF_-_2985379	2985379	2985417	-	5	39	ATG	TGA	0	0
mORF_-_2985429	2985429	2985464	-	4	36	TTG	TAA	0	0
mORF_-_2985439	2985439	2985510	-	5	72	TTG	TAA	0	0
mORF_-_2985480	2985480	2985491	-	4	12	ATG	TAA	0	0

mORF_-_2985488	2985488	2985559	-	6	72	ATG	TGA	0	0
mORF_-_2985507	2985507	2985530	-	4	24	TTG	TGA	0	0
mORF_-_2985575	2985575	2985739	-	6	165	TTG	TAA	0	0
mORF_-_2985586	2985586	2985693	-	5	108	ATG	TAA	0	0
mORF_-_2985603	2985603	2985617	-	4	15	TTG	TGA	0	0
mORF_-_2985697	2985697	2985828	-	5	132	TTG	TAA	0	0
mORF_-_2985723	2985723	2985737	-	4	15	GTG	TAA	0	0
mORF_-_2985818	2985818	2985865	-	6	48	TTG	TAG	0	0
mORF_-_2985849	2985849	2985872	-	4	24	TTG	TAA	0	0
mORF_-_2985876	2985876	2985899	-	4	24	GTG	TAA	0	0
mORF_-_2985880	2985880	2985909	-	5	30	TTG	TAG	0	0
mORF_-_2985884	2985884	2985952	-	6	69	TTG	TAA	0	0
mORF_-_2985903	2985903	2985968	-	4	66	TTG	TGA	0	0
mORF_-_2985973	2985973	2985993	-	5	21	ATG	TAA	0	0
mORF_-_2985983	2985983	2986009	-	6	27	GTG	TAA	0	0
mORF_-_2985994	2985994	2986011	-	5	18	ATG	TAA	0	0
mORF_-_2986011	2986011	2986121	-	4	111	TTG	TAA	0	0
mORF_-_2986016	2986016	2986033	-	6	18	ATG	TGA	0	0
mORF_-_2986027	2986027	2986065	-	5	39	ATG	TGA	0	0
mORF_-_2986067	2986067	2986105	-	6	39	ATG	TGA	0	0
mORF_-_2986106	2986106	2986117	-	6	12	TTG	TAG	0	0
mORF_-_2986162	2986162	2986197	-	5	36	TTG	TAA	0	0
mORF_-_2986170	2986170	2986187	-	4	18	ATG	TGA	0	0
mORF_-_2986194	2986194	2986214	-	4	21	ATG	TGA	0	0
mORF_-_2986222	2986222	2986233	-	5	12	ATG	TAA	0	0
mORF_-_2986234	2986234	2986275	-	5	42	TTG	TAA	0	0
mORF_-_2986253	2986253	2986306	-	6	54	GTG	TAA	0	0
mORF_-_2986272	2986272	2986403	-	4	132	ATG	TGA	0	0
mORF_-_2986303	2986303	2986371	-	5	69	ATG	TGA	0	0
mORF_-_2986340	2986340	2986345	-	6	6	TTG	TAA	0	0
mORF_-_2986403	2986403	2986426	-	6	24	ATG	TAA	0	0
mORF_-_2986411	2986411	2986419	-	5	9	TTG	TGA	0	0
mORF_-_2986451	2986451	2986480	-	6	30	TTG	TAA	0	0
mORF_-_2986482	2986482	2986568	-	4	87	GTG	TAG	0	0
mORF_-_2986514	2986514	2986732	-	6	219	GTG	TAA	0	0
mORF_-_2986575	2986575	2986589	-	4	15	ATG	TAA	0	0
mORF_-_2986600	2986600	2986674	-	5	75	GTG	TAA	0	0
mORF_-_2986644	2986644	2986679	-	4	36	TTG	TAG	0	0
mORF_-_2986734	2986734	2986793	-	4	60	GTG	TAA	0	0
mORF_-_2986739	2986739	2986849	-	6	111	ATG	TGA	0	0
mORF_-_2986786	2986786	2986806	-	5	21	TTG	TAG	0	0
mORF_-_2986797	2986797	2986859	-	4	63	ATG	TAG	0	0
mORF_-_2986843	2986843	2986902	-	5	60	GTG	TAA	0	0
mORF_-_2986856	2986856	2986975	-	6	120	TTG	TGA	0	0
mORF_-_2986872	2986872	2986991	-	4	120	ATG	TGA	0	0
mORF_-_2986915	2986915	2986950	-	5	36	TTG	TAA	0	0
mORF_-_2986988	2986988	2987017	-	6	30	ATG	TGA	0	0
mORF_-_2986996	2986996	2987010	-	5	15	ATG	TAA	0	0
mORF_-_2987014	2987014	2987067	-	5	54	ATG	TGA	0	0
mORF_-_2987040	2987040	2987204	-	4	165	ATG	TAG	0	0
mORF_-_2987054	2987054	2987074	-	6	21	TTG	TGA	0	0
mORF_-_2987078	2987078	2987263	-	6	186	TTG	TAA	0	0
mORF_-_2987113	2987113	2987169	-	5	57	GTG	TAA	0	0
mORF_-_2987188	2987188	2987238	-	5	51	GTG	TAA	0	0
mORF_-_2987235	2987235	2987282	-	4	48	ATG	TGA	0	0
mORF_-_2987251	2987251	2987292	-	5	42	TTG	TAA	0	0
mORF_-_2987334	2987334	2987390	-	4	57	GTG	TAA	0	0
mORF_-_2987359	2987359	2987550	-	5	192	TTG	TAA	0	0
mORF_-_2987387	2987387	2987443	-	6	57	TTG	TGA	0	0
mORF_-_2987400	2987400	2987594	-	4	195	GTG	TAA	0	0
mORF_-_2987456	2987456	2987476	-	6	21	TTG	TAA	0	0
mORF_-_2987492	2987492	2987632	-	6	141	TTG	TAA	0	0
mORF_-_2987569	2987569	2987622	-	5	54	ATG	TGA	0	0

mORF_-_2987607	2987607	2987615	-	4	9	GTG	TAG	0	0
mORF_-_2987629	2987629	2987688	-	5	60	TTG	TGA	0	0
mORF_-_2987654	2987654	2987686	-	6	33	GTG	TAA	0	0
mORF_-_2987730	2987730	2987825	-	4	96	TTG	TAG	0	0
mORF_-_2987740	2987740	2987796	-	5	57	ATG	TAG	0	0
mORF_-_2987762	2987762	2987803	-	6	42	TTG	TAA	0	0
mORF_-_2987810	2987810	2987848	-	6	39	ATG	TAG	0	0
mORF_-_2987841	2987841	2987981	-	4	141	ATG	TAA	0	0
mORF_-_2987888	2987888	2987914	-	6	27	ATG	TAG	0	0
mORF_-_2987918	2987918	2987953	-	6	36	ATG	TGA	0	0
mORF_-_2987923	2987923	2987940	-	5	18	TTG	TAA	0	0
mORF_-_2987950	2987950	2987997	-	5	48	ATG	TGA	0	0
mORF_-_2987957	2987957	2988394	-	6	438	GTG	TGA	0	0
mORF_-_2988076	2988076	2988087	-	5	12	TTG	TGA	0	0
mORF_-_2988100	2988100	2988132	-	5	33	ATG	TAG	0	0
mORF_-_2988136	2988136	2988153	-	5	18	ATG	TAA	0	0
mORF_-_2988193	2988193	2988222	-	5	30	ATG	TAA	0	0
mORF_-_2988216	2988216	2988248	-	4	33	ATG	TAA	0	0
mORF_-_2988223	2988223	2988228	-	5	6	ATG	TGA	0	0
mORF_-_2988238	2988238	2988279	-	5	42	ATG	TAA	0	0
mORF_-_2988328	2988328	2988375	-	5	48	TTG	TAA	0	0
mORF_-_2988391	2988391	2988396	-	5	6	ATG	TGA	0	0
mORF_-_2988399	2988399	2988425	-	4	27	TTG	TAA	0	0
mORF_-_2988415	2988415	2988432	-	5	18	GTG	TAA	0	0
mORF_-_2988422	2988422	2988559	-	6	138	TTG	TGA	0	0
mORF_-_2988460	2988460	2988477	-	5	18	TTG	TAG	0	0
mORF_-_2988484	2988484	2988522	-	5	39	ATG	TGA	0	0
mORF_-_2988556	2988556	2988585	-	5	30	GTG	TGA	0	0
mORF_-_2988592	2988592	2988618	-	5	27	ATG	TAA	0	0
mORF_-_2988603	2988603	2988614	-	4	12	TTG	TAG	0	0
mORF_-_2988629	2988629	2988685	-	6	57	GTG	TGA	0	0
mORF_-_2988682	2988682	2988798	-	5	117	TTG	TGA	0	0
mORF_-_2988699	2988699	2988716	-	4	18	TTG	TAA	0	0
mORF_-_2988738	2988738	2988746	-	4	9	ATG	TAG	0	0
mORF_-_2988753	2988753	2988794	-	4	42	TTG	TGA	0	0
mORF_-_2988788	2988788	2988997	-	6	210	TTG	TGA	0	0
mORF_-_2988936	2988936	2989019	-	4	84	ATG	TAG	0	0
mORF_-_2989009	2989009	2989062	-	5	54	ATG	TAA	0	0
mORF_-_2989016	2989016	2989033	-	6	18	TTG	TGA	0	0
mORF_-_2989040	2989040	2989060	-	6	21	GTG	TAG	0	0
mORF_-_2989062	2989062	2989070	-	4	9	ATG	TAA	0	0
mORF_-_2989111	2989111	2989122	-	5	12	TTG	TAA	0	0
mORF_-_2989135	2989135	2989206	-	5	72	ATG	TAA	0	0
mORF_-_2989158	2989158	2989193	-	4	36	TTG	TAA	0	0
mORF_-_2989196	2989196	2989318	-	6	123	TTG	TAA	0	0
mORF_-_2989234	2989234	2989245	-	5	12	TTG	TGA	0	0
mORF_-_2989246	2989246	2989278	-	5	33	GTG	TGA	0	0
mORF_-_2989275	2989275	2989343	-	4	69	TTG	TGA	0	0
mORF_-_2989288	2989288	2989305	-	5	18	TTG	TAA	0	0
mORF_-_2989315	2989315	2989569	-	5	255	ATG	TGA	0	0
mORF_-_2989344	2989344	2989352	-	4	9	GTG	TAG	0	0
mORF_-_2989383	2989383	2989388	-	4	6	ATG	TAG	0	0
mORF_-_2989392	2989392	2989511	-	4	120	ATG	TAA	0	0
mORF_-_2989475	2989475	2989492	-	6	18	ATG	TAA	0	0
mORF_-_2989533	2989533	2989565	-	4	33	TTG	TGA	0	0
mORF_-_2989541	2989541	2989549	-	6	9	TTG	TGA	0	0
mORF_-_2989577	2989577	2989582	-	6	6	TTG	TAA	0	0
mORF_-_2989589	2989589	2989594	-	6	6	TTG	TAA	0	0
mORF_-_2989617	2989617	2989691	-	4	75	GTG	TGA	0	0
mORF_-_2989654	2989654	2989674	-	5	21	TTG	TAG	0	0
mORF_-_2989688	2989688	2989702	-	6	15	TTG	TGA	0	0
mORF_-_2989720	2989720	2989842	-	5	123	GTG	TAA	0	0
mORF_-_2989785	2989785	2989790	-	4	6	TTG	TAA	0	0

mORF_-_2989856	2989856	2989867	-	6	12	ATG	TAA	0	0
mORF_-_2989861	2989861	2989899	-	5	39	ATG	TGA	0	0
mORF_-_2989889	2989889	2989924	-	6	36	TTG	TAG	0	0
mORF_-_2989926	2989926	2989937	-	4	12	TTG	TAG	0	0
mORF_-_2989960	2989960	2990013	-	5	54	TTG	TAA	0	0
mORF_-_2989976	2989976	2990059	-	6	84	ATG	TAG	0	0
mORF_-_2990032	2990032	2990043	-	5	12	ATG	TAA	0	0
mORF_-_2990065	2990065	2990103	-	5	39	ATG	TAG	0	0
mORF_-_2990072	2990072	2990140	-	6	69	ATG	TAA	0	0
mORF_-_2990137	2990137	2990145	-	5	9	ATG	TGA	0	0
mORF_-_2990142	2990142	2990168	-	4	27	GTG	TGA	0	0
mORF_-_2990158	2990158	2990202	-	5	45	TTG	TAA	0	0
mORF_-_2990183	2990183	2990215	-	6	33	GTG	TAA	0	0
mORF_-_2990242	2990242	2990262	-	5	21	ATG	TAA	0	0
mORF_-_2990259	2990259	2990285	-	4	27	ATG	TGA	0	0
mORF_-_2990312	2990312	2990395	-	6	84	TTG	TAA	0	0
mORF_-_2990340	2990340	2990357	-	4	18	ATG	TAG	0	0
mORF_-_2990373	2990373	2990387	-	4	15	ATG	TAG	0	0
mORF_-_2990409	2990409	2990435	-	4	27	TTG	TAA	0	0
mORF_-_2990466	2990466	2990492	-	4	27	GTG	TAG	0	0
mORF_-_2990492	2990492	2990518	-	6	27	ATG	TAG	0	0
mORF_-_2990529	2990529	2990549	-	4	21	ATG	TGA	0	0
mORF_-_2990536	2990536	2990544	-	5	9	TTG	TAA	0	0
mORF_-_2990546	2990546	2990632	-	6	87	ATG	TGA	0	0
mORF_-_2990551	2990551	2990625	-	5	75	TTG	TGA	0	0
mORF_-_2990613	2990613	2990618	-	4	6	ATG	TGA	0	0
mORF_-_2990622	2990622	2990648	-	4	27	TTG	TGA	0	0
mORF_-_2990655	2990655	2990741	-	4	87	ATG	TAA	0	0
mORF_-_2990701	2990701	2990754	-	5	54	ATG	TAA	0	0
mORF_-_2990738	2990738	2990785	-	6	48	GTG	TGA	0	0
mORF_-_2990770	2990770	2990775	-	5	6	ATG	TAG	0	0
mORF_-_2990782	2990782	2990820	-	5	39	ATG	TGA	0	0
mORF_-_2990842	2990842	2990874	-	5	33	ATG	TAA	0	0
mORF_-_2990913	2990913	2990936	-	4	24	ATG	TAA	0	0
mORF_-_2990937	2990937	2990948	-	4	12	ATG	TAA	0	0
mORF_-_2990951	2990951	2991085	-	6	135	ATG	TAG	0	0
mORF_-_2990965	2990965	2990970	-	5	6	TTG	TAA	0	0
mORF_-_2991016	2991016	2991078	-	5	63	TTG	TAG	0	0
mORF_-_2991099	2991099	2991119	-	4	21	GTG	TAA	0	0
mORF_-_2991136	2991136	2991189	-	5	54	ATG	TAA	0	0
mORF_-_2991143	2991143	2991178	-	6	36	TTG	TAA	0	0
mORF_-_2991193	2991193	2991216	-	5	24	GTG	TAA	0	0
mORF_-_2991206	2991206	2991310	-	6	105	GTG	TAG	0	0
mORF_-_2991253	2991253	2991267	-	5	15	ATG	TAG	0	0
mORF_-_2991264	2991264	2991395	-	4	132	ATG	TGA	0	0
mORF_-_2991310	2991310	2991432	-	5	123	ATG	TAG	0	0
mORF_-_2991405	2991405	2991452	-	4	48	ATG	TAG	0	0
mORF_-_2991497	2991497	2991508	-	6	12	TTG	TAA	0	0
mORF_-_2991514	2991514	2991531	-	5	18	TTG	TAA	0	0
mORF_-_2991536	2991536	2991547	-	6	12	TTG	TAA	0	0
mORF_-_2991540	2991540	2991575	-	4	36	GTG	TAA	0	0
mORF_-_2991572	2991572	2991682	-	6	111	TTG	TGA	0	0
mORF_-_2991577	2991577	2991585	-	5	9	TTG	TAA	0	0
mORF_-_2991607	2991607	2991642	-	5	36	TTG	TAA	0	0
mORF_-_2991664	2991664	2991672	-	5	9	TTG	TAG	0	0
mORF_-_2991679	2991679	2991738	-	5	60	ATG	TGA	0	0
mORF_-_2991687	2991687	2991695	-	4	9	TTG	TAA	0	0
mORF_-_2991692	2991692	2991757	-	6	66	GTG	TGA	0	0
mORF_-_2991738	2991738	2991785	-	4	48	TTG	TAA	0	0
mORF_-_2991763	2991763	2991789	-	5	27	ATG	TAG	0	0
mORF_-_2991790	2991790	2991804	-	5	15	ATG	TAA	0	0
mORF_-_2991798	2991798	2991821	-	4	24	TTG	TGA	0	0
mORF_-_2991847	2991847	2991855	-	5	9	GTG	TAG	0	0

mORF_-_2991852	2991852	2991899	-	4	48	ATG	TGA	0	0
mORF_-_2991896	2991896	2991937	-	6	42	ATG	TGA	0	0
mORF_-_2991912	2991912	2991941	-	4	30	TTG	TAA	0	0
mORF_-_2991934	2991934	2991948	-	5	15	GTG	TGA	0	0
mORF_-_2991938	2991938	2991973	-	6	36	TTG	TGA	0	0
mORF_-_2991945	2991945	2992160	-	4	216	TTG	TGA	0	0
mORF_-_2992013	2992013	2992018	-	6	6	TTG	TAA	0	0
mORF_-_2992046	2992046	2992063	-	6	18	TTG	TAG	0	0
mORF_-_2992067	2992067	2992081	-	6	15	TTG	TGA	0	0
mORF_-_2992176	2992176	2992277	-	4	102	ATG	TAA	0	0
mORF_-_2992183	2992183	2992206	-	5	24	ATG	TAA	0	0
mORF_-_2992277	2992277	2992441	-	6	165	TTG	TAA	0	0
mORF_-_2992297	2992297	2992308	-	5	12	ATG	TAA	0	0
mORF_-_2992312	2992312	2992392	-	5	81	TTG	TGA	0	0
mORF_-_2992426	2992426	2992494	-	5	69	TTG	TAA	0	0
mORF_-_2992466	2992466	2992498	-	6	33	GTG	TAG	0	0
mORF_-_2992482	2992482	2992928	-	4	447	ATG	TAA	0	0
mORF_-_2992520	2992520	2992543	-	6	24	ATG	TGA	0	0
mORF_-_2992592	2992592	2992633	-	6	42	ATG	TAA	0	0
mORF_-_2992637	2992637	2992768	-	6	132	GTG	TAG	0	0
mORF_-_2992708	2992708	2992713	-	5	6	TTG	TGA	0	0
mORF_-_2992759	2992759	2992806	-	5	48	ATG	TGA	0	0
mORF_-_2992772	2992772	2992825	-	6	54	TTG	TAA	0	0
mORF_-_2992832	2992832	2992843	-	6	12	TTG	TAA	0	0
mORF_-_2992859	2992859	2992882	-	6	24	ATG	TAG	0	0
mORF_-_2992897	2992897	2992905	-	5	9	ATG	TAA	0	0
mORF_-_2992925	2992925	2992939	-	6	15	TTG	TGA	0	0
mORF_-_2992959	2992959	2993114	-	4	156	ATG	TAA	0	0
mORF_-_2992975	2992975	2992980	-	5	6	GTG	TAA	0	0
mORF_-_2992997	2992997	2993056	-	6	60	TTG	TGA	0	0
mORF_-_2993057	2993057	2993068	-	6	12	TTG	TAA	0	0
mORF_-_2993093	2993093	2993185	-	6	93	TTG	TAG	0	0
mORF_-_2993119	2993119	2993151	-	5	33	ATG	TGA	0	0
mORF_-_2993139	2993139	2993147	-	4	9	ATG	TAA	0	0
mORF_-_2993148	2993148	2993201	-	4	54	ATG	TGA	0	0
mORF_-_2993176	2993176	2993265	-	5	90	ATG	TAA	0	0
mORF_-_2993265	2993265	2993276	-	4	12	ATG	TAA	0	0
mORF_-_2993292	2993292	2993297	-	4	6	TTG	TAA	0	0
mORF_-_2993298	2993298	2993312	-	4	15	TTG	TAA	0	0
mORF_-_2993309	2993309	2993317	-	6	9	ATG	TGA	0	0
mORF_-_2993336	2993336	2993767	-	6	432	ATG	TAG	0	0
mORF_-_2993371	2993371	2993406	-	5	36	TTG	TGA	0	0
mORF_-_2993448	2993448	2993462	-	4	15	TTG	TGA	0	0
mORF_-_2993473	2993473	2993601	-	5	129	TTG	TAA	0	0
mORF_-_2993484	2993484	2993489	-	4	6	TTG	TGA	0	0
mORF_-_2993559	2993559	2993585	-	4	27	ATG	TGA	0	0
mORF_-_2993611	2993611	2993619	-	5	9	TTG	TAG	0	0
mORF_-_2993625	2993625	2993693	-	4	69	TTG	TAA	0	0
mORF_-_2993686	2993686	2993721	-	5	36	TTG	TAA	0	0
mORF_-_2993718	2993718	2993786	-	4	69	TTG	TGA	0	0
mORF_-_2993770	2993770	2994042	-	5	273	ATG	TAA	0	0
mORF_-_2993783	2993783	2993797	-	6	15	ATG	TGA	0	0
mORF_-_2993808	2993808	2993927	-	4	120	TTG	TGA	0	0
mORF_-_2993961	2993961	2993969	-	4	9	ATG	TGA	0	0
mORF_-_2993984	2993984	2994409	-	6	426	ATG	TAA	0	0
mORF_-_2993988	2993988	2993999	-	4	12	ATG	TGA	0	0
mORF_-_2994058	2994058	2994105	-	5	48	TTG	TAG	0	0
mORF_-_2994123	2994123	2994188	-	4	66	ATG	TAA	0	0
mORF_-_2994157	2994157	2994240	-	5	84	ATG	TAA	0	0
mORF_-_2994274	2994274	2994342	-	5	69	GTG	TAA	0	0
mORF_-_2994291	2994291	2994419	-	4	129	GTG	TAA	0	0
mORF_-_2994394	2994394	2995299	-	5	906	GTG	TAG	0	0
mORF_-_2994420	2994420	2994521	-	4	102	TTG	TAA	0	0

mORF_-_2994428	2994428	2994433	-	6	6	TTG	TAA	0	0	
mORF_-_2994479	2994479	2994493	-	6	15	ATG	TAG	0	0	
mORF_-_2994537	2994537	2994575	-	4	39	GTG	TAA	0	0	
mORF_-_2994603	2994603	2994704	-	4	102	ATG	TAG	0	0	
mORF_-_2994683	2994683	2994697	-	6	15	ATG	TAA	0	0	
mORF_-_2994704	2994704	2994718	-	6	15	GTG	TAA	0	0	
mORF_-_2994711	2994711	2994887	-	4	177	GTG	TGA	0	0	
mORF_-_2994905	2994905	2994916	-	6	12	ATG	TGA	0	0	
mORF_-_2994933	2994933	2995226	-	4	294	GTG	TGA	0	0	
mORF_-_2995055	2995055	2995087	-	6	33	ATG	TGA	0	0	
mORF_-_2995190	2995190	2995267	-	6	78	ATG	TGA	0	0	
mORF_-_2995257	2995257	2995667	-	4	411	GTG	TAA	0	0	
mORF_-_2995292	2995292	2995342	-	6	51	ATG	TAG	0	0	
mORF_-_2995391	2995391	2995423	-	6	33	TTG	TGA	0	0	
mORF_-_2995499	2995499	2995519	-	6	21	TTG	TAG	0	0	
mORF_-_2995532	2995532	2995561	-	6	30	TTG	TGA	0	0	
mORF_-_2995607	2995607	2995618	-	6	12	TTG	TAG	0	0	
mORF_-_2995619	2995619	2995633	-	6	15	TTG	TGA	0	0	
mORF_-_2995711	2995711	2996010	-	5	300	GTG	TAG	0	0	
mORF_-_2995737	2995737	2995784	-	4	48	ATG	TAA	0	0	
mORF_-_2995836	2995836	2995844	-	4	9	TTG	TAG	0	0	
mORF_-_2995854	2995854	2995865	-	4	12	ATG	TAA	0	0	
mORF_-_2995887	2995887	2995955	-	4	69	TTG	TGA	0	0	
mORF_-_2995946	2995946	2996053	-	6	108	ATG	TGA	0	0	
mORF_-_2996007	2996007	2996018	-	4	12	TTG	TGA	0	0	
mORF_-_2996031	2996031	2996102	-	4	72	TTG	TAA	0	0	
mORF_-_2996056	2996056	2996892	-	5	837	GTG	TGA	0	0	
mORF_-_2996103	2996103	2996114	-	4	12	TTG	TGA	0	0	
mORF_-_2996121	2996121	2996192	-	4	72	TTG	TAA	0	0	
mORF_-_2996129	2996129	2996143	-	6	15	TTG	TGA	0	0	
mORF_-_2996202	2996202	2996258	-	4	57	ATG	TAG	0	0	
mORF_-_2996219	2996219	2996230	-	6	12	GTG	TAA	0	0	
mORF_-_2996265	2996265	2996303	-	4	39	ATG	TGA	0	0	
mORF_-_2996304	2996304	2996324	-	4	21	ATG	TGA	0	0	
mORF_-_2996363	2996363	2996395	-	6	33	GTG	TAA	0	0	
mORF_-_2996421	2996421	2996426	-	4	6	GTG	TAG	0	0	
mORF_-_2996426	2996426	2996464	-	6	39	ATG	TAG	0	0	
mORF_-_2996475	2996475	2996537	-	4	63	TTG	TGA	0	0	
mORF_-_2996637	2996637	2996645	-	4	9	ATG	TAA	0	0	
mORF_-_2996700	2996700	2996765	-	4	66	GTG	TAA	0	0	
mORF_-_2996762	2996762	2996803	-	6	42	GTG	TGA	0	0	
mORF_-_2996862	2996862	2996903	-	4	42	TTG	TGA	0	0	
mORF_-_2996893	2996893	2996949	-	5	57	ATG	TAA	1	0	pORF_-_2996893
mORF_-_2996933	2996933	2996938	-	6	6	TTG	TAA	0	0	
mORF_-_2996964	2996964	2997131	-	4	168	GTG	TAA	0	0	
mORF_-_2996968	2996968	2996976	-	5	9	TTG	TAA	0	0	
mORF_-_2997107	2997107	2997124	-	6	18	TTG	TAA	0	0	
mORF_-_2997118	2997118	2997258	-	5	141	ATG	TAA	0	0	
mORF_-_2997147	2997147	2997164	-	4	18	ATG	TAA	0	0	
mORF_-_2997158	2997158	2997937	-	6	780	TTG	TGA	0	0	
mORF_-_2997295	2997295	2997309	-	5	15	ATG	TGA	0	0	
mORF_-_2997313	2997313	2997360	-	5	48	GTG	TAA	0	0	
mORF_-_2997370	2997370	2997489	-	5	120	ATG	TGA	0	0	
mORF_-_2997477	2997477	2997542	-	4	66	TTG	TAA	0	0	
mORF_-_2997550	2997550	2997660	-	5	111	GTG	TAG	0	0	
mORF_-_2997667	2997667	2997687	-	5	21	TTG	TAA	0	0	
mORF_-_2997781	2997781	2997858	-	5	78	TTG	TGA	0	0	
mORF_-_2997895	2997895	2997909	-	5	15	GTG	TGA	0	0	
mORF_-_2997910	2997910	2998122	-	5	213	TTG	TGA	0	0	
mORF_-_2997927	2997927	2997974	-	4	48	TTG	TAA	0	0	
mORF_-_2997947	2997947	2998030	-	6	84	TTG	TGA	0	0	
mORF_-_2998020	2998020	2998049	-	4	30	TTG	TGA	0	0	
mORF_-_2998086	2998086	2998166	-	4	81	GTG	TAA	0	0	

mORF_-_2998127	2998127	2998147	-	6	21	GTG	TGA	0	0
mORF_-_2998138	2998138	2998197	-	5	60	ATG	TAA	0	0
mORF_-_2998172	2998172	2998222	-	6	51	GTG	TAG	0	0
mORF_-_2998219	2998219	2998224	-	5	6	GTG	TGA	0	0
mORF_-_2998244	2998244	2998312	-	6	69	TTG	TAA	0	0
mORF_-_2998281	2998281	2998304	-	4	24	TTG	TAG	0	0
mORF_-_2998309	2998309	2998395	-	5	87	GTG	TGA	0	0
mORF_-_2998326	2998326	2998346	-	4	21	TTG	TAG	0	0
mORF_-_2998350	2998350	2998364	-	4	15	ATG	TAG	0	0
mORF_-_2998361	2998361	2998582	-	6	222	ATG	TGA	0	0
mORF_-_2998392	2998392	2998406	-	4	15	GTG	TGA	0	0
mORF_-_2998420	2998420	2998437	-	5	18	ATG	TAA	0	0
mORF_-_2998464	2998464	2998472	-	4	9	GTG	TAG	0	0
mORF_-_2998477	2998477	2998605	-	5	129	TTG	TAA	0	0
mORF_-_2998536	2998536	2998565	-	4	30	ATG	TAA	0	0
mORF_-_2998569	2998569	2998628	-	4	60	GTG	TAG	0	0
mORF_-_2998631	2998631	2998735	-	6	105	TTG	TAG	0	0
mORF_-_2998651	2998651	2998824	-	5	174	GTG	TGA	0	0
mORF_-_2998739	2998739	2998795	-	6	57	ATG	TAA	0	0
mORF_-_2998749	2998749	2998853	-	4	105	TTG	TGA	0	0
mORF_-_2998808	2998808	2998993	-	6	186	GTG	TAA	0	0
mORF_-_2998899	2998899	2998931	-	4	33	ATG	TAA	0	0
mORF_-_2998912	2998912	2998995	-	5	84	ATG	TGA	0	0
mORF_-_2998962	2998962	2999039	-	4	78	ATG	TAA	0	0
mORF_-_2999014	2999014	2999211	-	5	198	ATG	TGA	0	0
mORF_-_2999036	2999036	2999305	-	6	270	GTG	TGA	0	0
mORF_-_2999052	2999052	2999117	-	4	66	ATG	TGA	0	0
mORF_-_2999160	2999160	2999186	-	4	27	TTG	TAA	0	0
mORF_-_2999205	2999205	2999246	-	4	42	ATG	TAA	0	0
mORF_-_2999254	2999254	2999280	-	5	27	GTG	TAA	0	0
mORF_-_2999274	2999274	2999432	-	4	159	GTG	TAG	0	0
mORF_-_2999296	2999296	2999310	-	5	15	ATG	TGA	0	0
mORF_-_2999372	2999372	2999434	-	6	63	TTG	TGA	0	0
mORF_-_2999383	2999383	2999391	-	5	9	TTG	TAG	0	0
mORF_-_2999419	2999419	2999553	-	5	135	TTG	TAA	0	0
mORF_-_2999507	2999507	2999818	-	6	312	TTG	TAA	0	0
mORF_-_2999560	2999560	2999652	-	5	93	TTG	TAA	0	0
mORF_-_2999686	2999686	2999700	-	5	15	GTG	TAG	0	0
mORF_-_2999746	2999746	2999763	-	5	18	TTG	TGA	0	0
mORF_-_2999791	2999791	2999805	-	5	15	GTG	TGA	0	0
mORF_-_2999862	2999862	2999870	-	4	9	TTG	TAA	0	0
mORF_-_2999867	2999867	2999875	-	6	9	TTG	TGA	0	0
mORF_-_2999886	2999886	2999960	-	4	75	GTG	TAA	0	0
mORF_-_2999926	2999926	2999982	-	5	57	ATG	TAG	0	0
mORF_-_2999966	2999966	2999989	-	6	24	GTG	TAA	0	0
mORF_-_2999986	2999986	3000000	-	5	15	ATG	TGA	0	0
mORF_-_3000002	3000002	3000007	-	6	6	ATG	TAG	0	0
mORF_-_3000011	3000011	3000043	-	6	33	ATG	TGA	0	0
mORF_-_3000083	3000083	3000256	-	6	174	ATG	TAA	0	0
mORF_-_3000109	3000109	3000249	-	5	141	TTG	TAG	0	0
mORF_-_3000165	3000165	3000173	-	4	9	GTG	TAG	0	0
mORF_-_3000260	3000260	3000304	-	6	45	GTG	TGA	0	0
mORF_-_3000273	3000273	3000281	-	4	9	GTG	TAA	0	0
mORF_-_3000295	3000295	3000387	-	5	93	TTG	TGA	0	0
mORF_-_3000335	3000335	3000481	-	6	147	ATG	TAG	0	0
mORF_-_3000360	3000360	3000428	-	4	69	GTG	TAG	0	0
mORF_-_3000397	3000397	3000564	-	5	168	TTG	TAA	0	0
mORF_-_3000453	3000453	3000503	-	4	51	TTG	TGA	0	0
mORF_-_3000546	3000546	3000560	-	4	15	TTG	TAG	0	0
mORF_-_3000561	3000561	3000794	-	4	234	ATG	TGA	0	0
mORF_-_3000590	3000590	3000637	-	6	48	ATG	TAA	0	0
mORF_-_3000634	3000634	3000669	-	5	36	TTG	TGA	0	0
mORF_-_3000653	3000653	3000733	-	6	81	GTG	TAA	0	0

mORF_-_3000758	3000758	3000763	-	6	6	TTG	TGA	0	0	
mORF_-_3000817	3000817	3000864	-	5	48	ATG	TAA	0	0	
mORF_-_3000873	3000873	3000902	-	4	30	ATG	TAG	0	0	
mORF_-_3000899	3000899	3000934	-	6	36	ATG	TGA	0	0	
mORF_-_3000961	3000961	3001017	-	5	57	TTG	TAG	0	0	
mORF_-_3000965	3000965	3001012	-	6	48	GTG	TAG	0	0	
mORF_-_3001020	3001020	3001184	-	4	165	ATG	TAG	1	20	pORF_-_3001020
mORF_-_3001078	3001078	3001155	-	5	78	GTG	TAA	0	0	
mORF_-_3001088	3001088	3001105	-	6	18	TTG	TGA	0	0	
mORF_-_3001142	3001142	3001573	-	6	432	GTG	TGA	0	0	
mORF_-_3001186	3001186	3001239	-	5	54	GTG	TAA	0	0	
mORF_-_3001218	3001218	3001241	-	4	24	ATG	TGA	0	0	
mORF_-_3001264	3001264	3001350	-	5	87	ATG	TGA	0	0	
mORF_-_3001272	3001272	3001340	-	4	69	TTG	TAA	0	0	
mORF_-_3001350	3001350	3001394	-	4	45	TTG	TAA	0	0	
mORF_-_3001375	3001375	3001416	-	5	42	ATG	TGA	0	0	
mORF_-_3001413	3001413	3001529	-	4	117	TTG	TGA	0	0	
mORF_-_3001516	3001516	3001548	-	5	33	ATG	TGA	0	0	
mORF_-_3001548	3001548	3001580	-	4	33	GTG	TAA	0	0	
mORF_-_3001570	3001570	3001743	-	5	174	GTG	TGA	0	0	
mORF_-_3001601	3001601	3001615	-	6	15	TTG	TAA	0	0	
mORF_-_3001622	3001622	3001636	-	6	15	TTG	TAG	0	0	
mORF_-_3001629	3001629	3001691	-	4	63	TTG	TGA	0	0	
mORF_-_3001703	3001703	3001780	-	6	78	ATG	TAA	0	0	
mORF_-_3001792	3001792	3001938	-	5	147	GTG	TAA	0	0	
mORF_-_3001848	3001848	3001886	-	4	39	ATG	TAG	0	0	
mORF_-_3002010	3002010	3002024	-	4	15	GTG	TGA	0	0	
mORF_-_3002030	3002030	3003808	-	6	1779	ATG	TAA	4	17	pORF_-_3002030
mORF_-_3002038	3002038	3002103	-	5	66	TTG	TAA	0	0	
mORF_-_3002143	3002143	3002208	-	5	66	GTG	TGA	0	0	
mORF_-_3002218	3002218	3002244	-	5	27	ATG	TAA	0	0	
mORF_-_3002248	3002248	3002289	-	5	42	GTG	TGA	0	0	
mORF_-_3002304	3002304	3002354	-	4	51	TTG	TAA	0	0	
mORF_-_3002329	3002329	3002475	-	5	147	GTG	TAA	0	0	
mORF_-_3002491	3002491	3002643	-	5	153	TTG	TAA	0	0	
mORF_-_3002671	3002671	3002685	-	5	15	GTG	TAA	0	0	
mORF_-_3002686	3002686	3002694	-	5	9	ATG	TAG	0	0	
mORF_-_3002728	3002728	3002835	-	5	108	TTG	TGA	0	0	
mORF_-_3002860	3002860	3002943	-	5	84	TTG	TGA	0	0	
mORF_-_3002949	3002949	3002984	-	4	36	GTG	TAG	0	0	
mORF_-_3002962	3002962	3003024	-	5	63	ATG	TAA	0	0	
mORF_-_3003064	3003064	3003105	-	5	42	TTG	TAA	0	0	
mORF_-_3003109	3003109	3003174	-	5	66	TTG	TAA	0	0	
mORF_-_3003120	3003120	3003131	-	4	12	ATG	TAA	0	0	
mORF_-_3003178	3003178	3003231	-	5	54	TTG	TAA	0	0	
mORF_-_3003238	3003238	3003279	-	5	42	ATG	TAA	0	0	
mORF_-_3003280	3003280	3003285	-	5	6	TTG	TAG	0	0	
mORF_-_3003313	3003313	3003462	-	5	150	TTG	TGA	0	0	
mORF_-_3003426	3003426	3003533	-	4	108	TTG	TGA	0	0	
mORF_-_3003472	3003472	3003483	-	5	12	GTG	TGA	0	0	
mORF_-_3003543	3003543	3003560	-	4	18	TTG	TAG	0	0	
mORF_-_3003583	3003583	3003588	-	5	6	TTG	TGA	0	0	
mORF_-_3003594	3003594	3003692	-	4	99	GTG	TGA	0	0	
mORF_-_3003640	3003640	3003750	-	5	111	TTG	TGA	0	0	
mORF_-_3003778	3003778	3003801	-	5	24	TTG	TGA	0	0	
mORF_-_3003830	3003830	3003871	-	6	42	ATG	TAA	0	0	
mORF_-_3003841	3003841	3003864	-	5	24	GTG	TGA	0	0	
mORF_-_3003868	3003868	3003912	-	5	45	ATG	TGA	0	0	
mORF_-_3003879	3003879	3003926	-	4	48	ATG	TAA	0	0	
mORF_-_3003939	3003939	3003956	-	4	18	GTG	TAA	0	0	
mORF_-_3003953	3003953	3003958	-	6	6	ATG	TGA	0	0	
mORF_-_3003961	3003961	3004050	-	5	90	TTG	TAG	0	0	
mORF_-_3003978	3003978	3003998	-	4	21	TTG	TAA	0	0	

mORF_-_3004028	3004028	3004099	-	6	72	TTG	TAA	0	0
mORF_-_3004041	3004041	3004076	-	4	36	TTG	TAA	0	0
mORF_-_3004090	3004090	3004137	-	5	48	ATG	TAA	0	0
mORF_-_3004113	3004113	3004133	-	4	21	GTG	TGA	0	0
mORF_-_3004124	3004124	3004222	-	6	99	TTG	TGA	0	0
mORF_-_3004144	3004144	3004185	-	5	42	GTG	TGA	0	0
mORF_-_3004149	3004149	3004226	-	4	78	GTG	TAA	0	0
mORF_-_3004192	3004192	3004266	-	5	75	ATG	TAA	0	0
mORF_-_3004223	3004223	3004234	-	6	12	TTG	TGA	0	0
mORF_-_3004263	3004263	3004343	-	4	81	GTG	TGA	0	0
mORF_-_3004271	3004271	3004321	-	6	51	TTG	TAG	0	0
mORF_-_3004318	3004318	3004446	-	5	129	TTG	TGA	0	0
mORF_-_3004340	3004340	3004498	-	6	159	GTG	TGA	0	0
mORF_-_3004359	3004359	3004394	-	4	36	TTG	TAA	0	0
mORF_-_3004467	3004467	3004553	-	4	87	TTG	TAA	0	0
mORF_-_3004514	3004514	3004570	-	6	57	TTG	TAA	0	0
mORF_-_3004528	3004528	3004575	-	5	48	GTG	TAA	0	0
mORF_-_3004572	3004572	3004586	-	4	15	GTG	TGA	0	0
mORF_-_3004583	3004583	3004675	-	6	93	TTG	TGA	0	0
mORF_-_3004636	3004636	3004908	-	5	273	GTG	TAG	0	0
mORF_-_3004715	3004715	3004720	-	6	6	TTG	TAA	0	0
mORF_-_3004749	3004749	3004778	-	4	30	GTG	TAA	0	0
mORF_-_3004784	3004784	3004861	-	6	78	ATG	TGA	0	0
mORF_-_3004809	3004809	3004820	-	4	12	GTG	TAA	0	0
mORF_-_3004827	3004827	3004961	-	4	135	ATG	TGA	0	0
mORF_-_3004883	3004883	3004951	-	6	69	GTG	TAG	0	0
mORF_-_3004970	3004970	3005011	-	6	42	TTG	TAG	0	0
mORF_-_3005039	3005039	3005080	-	6	42	ATG	TGA	0	0
mORF_-_3005065	3005065	3005190	-	5	126	GTG	TGA	0	0
mORF_-_3005094	3005094	3005153	-	4	60	GTG	TGA	0	0
mORF_-_3005105	3005105	3005110	-	6	6	TTG	TAA	0	0
mORF_-_3005150	3005150	3005266	-	6	117	ATG	TGA	0	0
mORF_-_3005160	3005160	3005459	-	4	300	TTG	TAA	0	0
mORF_-_3005354	3005354	3005359	-	6	6	TTG	TAG	0	0
mORF_-_3005378	3005378	3005419	-	6	42	TTG	TAA	0	0
mORF_-_3005383	3005383	3005430	-	5	48	GTG	TGA	0	0
mORF_-_3005488	3005488	3005547	-	5	60	ATG	TGA	0	0
mORF_-_3005504	3005504	3005620	-	6	117	TTG	TAG	0	0
mORF_-_3005578	3005578	3005694	-	5	117	TTG	TGA	0	0
mORF_-_3005592	3005592	3005639	-	4	48	GTG	TGA	0	0
mORF_-_3005654	3005654	3005785	-	6	132	ATG	TAA	0	0
mORF_-_3005722	3005722	3005736	-	5	15	TTG	TGA	0	0
mORF_-_3005733	3005733	3005792	-	4	60	TTG	TGA	0	0
mORF_-_3005758	3005758	3005925	-	5	168	GTG	TGA	0	0
mORF_-_3005793	3005793	3005813	-	4	21	ATG	TAA	0	0
mORF_-_3005810	3005810	3005896	-	6	87	TTG	TGA	0	0
mORF_-_3005832	3005832	3006293	-	4	462	GTG	TGA	0	0
mORF_-_3005951	3005951	3005956	-	6	6	ATG	TAA	0	0
mORF_-_3005972	3005972	3006022	-	6	51	GTG	TGA	0	0
mORF_-_3006019	3006019	3006129	-	5	111	TTG	TGA	0	0
mORF_-_3006032	3006032	3006100	-	6	69	GTG	TAG	0	0
mORF_-_3006113	3006113	3006139	-	6	27	ATG	TAA	0	0
mORF_-_3006136	3006136	3006237	-	5	102	TTG	TGA	0	0
mORF_-_3006272	3006272	3006316	-	6	45	TTG	TAG	0	0
mORF_-_3006329	3006329	3006535	-	6	207	ATG	TAA	0	0
mORF_-_3006435	3006435	3006455	-	4	21	TTG	TAG	0	0
mORF_-_3006457	3006457	3006486	-	5	30	ATG	TGA	0	0
mORF_-_3006486	3006486	3006713	-	4	228	GTG	TAA	0	0
mORF_-_3006599	3006599	3006670	-	6	72	GTG	TGA	0	0
mORF_-_3006652	3006652	3006732	-	5	81	GTG	TGA	0	0
mORF_-_3006683	3006683	3006709	-	6	27	TTG	TAG	0	0
mORF_-_3006729	3006729	3007385	-	4	657	GTG	TGA	0	0
mORF_-_3006734	3006734	3006808	-	6	75	TTG	TAG	0	0

mORF_-_3006790	3006790	3006804	-	5	15	ATG	TAG	0	0	
mORF_-_3006805	3006805	3006828	-	5	24	TTG	TGA	0	0	
mORF_-_3006833	3006833	3006976	-	6	144	TTG	TAA	0	0	
mORF_-_3006919	3006919	3007017	-	5	99	TTG	TAA	0	0	
mORF_-_3007025	3007025	3007141	-	6	117	ATG	TGA	0	0	
mORF_-_3007154	3007154	3007279	-	6	126	ATG	TAA	0	0	
mORF_-_3007297	3007297	3007311	-	5	15	TTG	TGA	0	0	
mORF_-_3007367	3007367	3007423	-	6	57	TTG	TGA	0	0	
mORF_-_3007375	3007375	3007395	-	5	21	GTG	TAA	0	0	
mORF_-_3007446	3007446	3007463	-	4	18	TTG	TAA	0	0	
mORF_-_3007472	3007472	3007672	-	6	201	TTG	TAA	0	0	
mORF_-_3007522	3007522	3007569	-	5	48	TTG	TGA	0	0	
mORF_-_3007566	3007566	3007751	-	4	186	GTG	TGA	0	0	
mORF_-_3007663	3007663	3007710	-	5	48	TTG	TAG	0	0	
mORF_-_3007748	3007748	3007756	-	6	9	GTG	TGA	0	0	
mORF_-_3007759	3007759	3007830	-	5	72	TTG	TAA	0	0	
mORF_-_3007778	3007778	3007849	-	6	72	ATG	TAG	0	0	
mORF_-_3007827	3007827	3007937	-	4	111	GTG	TGA	0	0	
mORF_-_3007846	3007846	3007911	-	5	66	GTG	TGA	0	0	
mORF_-_3007856	3007856	3007864	-	6	9	ATG	TGA	0	0	
mORF_-_3007912	3007912	3007989	-	5	78	TTG	TAG	0	0	
mORF_-_3007934	3007934	3008008	-	6	75	GTG	TGA	0	0	
mORF_-_3007998	3007998	3008189	-	4	192	GTG	TAA	0	0	
mORF_-_3008005	3008005	3008328	-	5	324	ATG	TGA	0	0	
mORF_-_3008196	3008196	3008318	-	4	123	ATG	TAA	0	0	
mORF_-_3008276	3008276	3008314	-	6	39	TTG	TAA	0	0	
mORF_-_3008318	3008318	3008344	-	6	27	TTG	TAA	0	0	
mORF_-_3008356	3008356	3008448	-	5	93	GTG	TAA	0	0	
mORF_-_3008385	3008385	3008408	-	4	24	ATG	TAA	0	0	
mORF_-_3008421	3008421	3008441	-	4	21	ATG	TGA	0	0	
mORF_-_3008441	3008441	3008452	-	6	12	TTG	TAA	0	0	
mORF_-_3008509	3008509	3008520	-	5	12	TTG	TAA	0	0	
mORF_-_3008517	3008517	3008624	-	4	108	TTG	TGA	0	0	
mORF_-_3008528	3008528	3008554	-	6	27	ATG	TGA	0	0	
mORF_-_3008554	3008554	3008595	-	5	42	GTG	TAA	0	0	
mORF_-_3008650	3008650	3008766	-	5	117	GTG	TAA	0	0	
mORF_-_3008667	3008667	3008717	-	4	51	ATG	TGA	0	0	
mORF_-_3008720	3008720	3008731	-	6	12	GTG	TAA	0	0	
mORF_-_3008771	3008771	3008845	-	6	75	GTG	TAG	0	0	
mORF_-_3008779	3008779	3009021	-	5	243	TTG	TAA	0	0	
mORF_-_3008871	3008871	3008954	-	4	84	ATG	TAA	0	0	
mORF_-_3008903	3008903	3008911	-	6	9	GTG	TAA	0	0	
mORF_-_3008954	3008954	3008983	-	6	30	TTG	TGA	0	0	
mORF_-_3008988	3008988	3008996	-	4	9	GTG	TGA	0	0	
mORF_-_3009009	3009009	3009080	-	4	72	ATG	TGA	1	3	pORF_-_3009009
mORF_-_3009038	3009038	3009154	-	6	117	TTG	TGA	0	0	
mORF_-_3009142	3009142	3009186	-	5	45	TTG	TAA	0	0	
mORF_-_3009196	3009196	3009273	-	5	78	GTG	TAA	0	0	
mORF_-_3009227	3009227	3009295	-	6	69	ATG	TAA	0	0	
mORF_-_3009255	3009255	3009278	-	4	24	TTG	TGA	0	0	
mORF_-_3009312	3009312	3009410	-	4	99	TTG	TGA	0	0	
mORF_-_3009334	3009334	3009459	-	5	126	TTG	TAA	0	0	
mORF_-_3009371	3009371	3009463	-	6	93	TTG	TAA	0	0	
mORF_-_3009450	3009450	3009545	-	4	96	TTG	TAG	0	0	
mORF_-_3009562	3009562	3009576	-	5	15	TTG	TAA	0	0	
mORF_-_3009569	3009569	3009616	-	6	48	GTG	TGA	0	0	
mORF_-_3009585	3009585	3009686	-	4	102	GTG	TAA	0	0	
mORF_-_3009617	3009617	3009643	-	6	27	ATG	TGA	0	0	
mORF_-_3009646	3009646	3009720	-	5	75	ATG	TAA	0	0	
mORF_-_3009740	3009740	3009787	-	6	48	ATG	TAA	0	0	
mORF_-_3009747	3009747	3009752	-	4	6	TTG	TAG	0	0	
mORF_-_3009759	3009759	3010082	-	4	324	ATG	TAA	0	0	
mORF_-_3009787	3009787	3009804	-	5	18	TTG	TAA	0	0	

mORF_-_3009815	3009815	3009862	-	6	48	TTG	TGA	0	0	
mORF_-_3009832	3009832	3009846	-	5	15	ATG	TAG	0	0	
mORF_-_3009880	3009880	3009972	-	5	93	TTG	TAA	0	0	
mORF_-_3009917	3009917	3009922	-	6	6	GTG	TAA	0	0	
mORF_-_3009947	3009947	3009988	-	6	42	ATG	TAG	0	0	
mORF_-_3010025	3010025	3010192	-	6	168	ATG	TGA	0	0	
mORF_-_3010192	3010192	3010236	-	5	45	ATG	TAA	0	0	
mORF_-_3010236	3010236	3010271	-	4	36	ATG	TAA	0	0	
mORF_-_3010268	3010268	3010390	-	6	123	TTG	TGA	0	0	
mORF_-_3010294	3010294	3010347	-	5	54	GTG	TAG	0	0	
mORF_-_3010409	3010409	3010540	-	6	132	TTG	TGA	0	0	
mORF_-_3010417	3010417	3010449	-	5	33	TTG	TAA	0	0	
mORF_-_3010456	3010456	3010635	-	5	180	ATG	TGA	0	0	
mORF_-_3010509	3010509	3010514	-	4	6	TTG	TAG	0	0	
mORF_-_3010527	3010527	3010571	-	4	45	ATG	TGA	0	0	
mORF_-_3010571	3010571	3010621	-	6	51	ATG	TGA	0	0	
mORF_-_3010636	3010636	3012261	-	5	1626	ATG	TAA	2	6	pORF_-_3010636
mORF_-_3010692	3010692	3010799	-	4	108	TTG	TAA	0	0	
mORF_-_3010818	3010818	3010829	-	4	12	GTG	TGA	0	0	
mORF_-_3010842	3010842	3010880	-	4	39	TTG	TGA	0	0	
mORF_-_3010865	3010865	3011014	-	6	150	TTG	TGA	0	0	
mORF_-_3010881	3010881	3010886	-	4	6	ATG	TGA	0	0	
mORF_-_3010914	3010914	3010949	-	4	36	GTG	TGA	0	0	
mORF_-_3010953	3010953	3011012	-	4	60	GTG	TGA	0	0	
mORF_-_3011025	3011025	3011060	-	4	36	TTG	TGA	0	0	
mORF_-_3011057	3011057	3011176	-	6	120	TTG	TGA	0	0	
mORF_-_3011061	3011061	3011102	-	4	42	TTG	TAA	0	0	
mORF_-_3011184	3011184	3011195	-	4	12	TTG	TGA	0	0	
mORF_-_3011192	3011192	3011344	-	6	153	TTG	TGA	0	0	
mORF_-_3011301	3011301	3011330	-	4	30	TTG	TGA	0	0	
mORF_-_3011379	3011379	3011438	-	4	60	GTG	TGA	0	0	
mORF_-_3011487	3011487	3011495	-	4	9	GTG	TGA	0	0	
mORF_-_3011511	3011511	3011567	-	4	57	GTG	TGA	0	0	
mORF_-_3011568	3011568	3011744	-	4	177	TTG	TAG	0	0	
mORF_-_3011627	3011627	3011686	-	6	60	ATG	TGA	0	0	
mORF_-_3011745	3011745	3011882	-	4	138	TTG	TGA	0	0	
mORF_-_3011879	3011879	3011998	-	6	120	TTG	TGA	0	0	
mORF_-_3011886	3011886	3011900	-	4	15	GTG	TAG	0	0	
mORF_-_3011907	3011907	3011936	-	4	30	TTG	TAG	0	0	
mORF_-_3011937	3011937	3012089	-	4	153	TTG	TGA	0	0	
mORF_-_3012090	3012090	3012140	-	4	51	ATG	TGA	0	0	
mORF_-_3012150	3012150	3012212	-	4	63	TTG	TAG	0	0	
mORF_-_3012191	3012191	3012220	-	6	30	TTG	TGA	0	0	
mORF_-_3012258	3012258	3012272	-	4	15	TTG	TGA	0	0	
mORF_-_3012309	3012309	3013079	-	4	771	GTG	TAG	1	2	pORF_-_3012309
mORF_-_3012314	3012314	3012319	-	6	6	TTG	TGA	0	0	
mORF_-_3012371	3012371	3012514	-	6	144	TTG	TAG	0	0	
mORF_-_3012424	3012424	3012429	-	5	6	ATG	TGA	0	0	
mORF_-_3012442	3012442	3012465	-	5	24	TTG	TAA	0	0	
mORF_-_3012524	3012524	3012541	-	6	18	ATG	TGA	0	0	
mORF_-_3012548	3012548	3012589	-	6	42	ATG	TAA	0	0	
mORF_-_3012562	3012562	3012666	-	5	105	TTG	TGA	0	0	
mORF_-_3012629	3012629	3012637	-	6	9	TTG	TGA	0	0	
mORF_-_3012638	3012638	3012679	-	6	42	ATG	TGA	0	0	
mORF_-_3012689	3012689	3012721	-	6	33	TTG	TAA	0	0	
mORF_-_3012728	3012728	3012871	-	6	144	GTG	TAA	0	0	
mORF_-_3012733	3012733	3012738	-	5	6	GTG	TGA	0	0	
mORF_-_3012760	3012760	3012822	-	5	63	TTG	TGA	0	0	
mORF_-_3012929	3012929	3013006	-	6	78	TTG	TAA	0	0	
mORF_-_3012946	3012946	3012972	-	5	27	TTG	TAG	0	0	
mORF_-_3013013	3013013	3013036	-	6	24	GTG	TGA	0	0	
mORF_-_3013037	3013037	3013045	-	6	9	TTG	TAG	0	0	
mORF_-_3013049	3013049	3013066	-	6	18	TTG	TAG	0	0	

mORF_-_3013063	3013063	3013116	-	5	54	TTG	TGA	0	0
mORF_-_3013118	3013118	3013141	-	6	24	TTG	TAA	0	0
mORF_-_3013145	3013145	3013330	-	6	186	GTG	TGA	0	0
mORF_-_3013204	3013204	3013284	-	5	81	TTG	TAA	0	0
mORF_-_3013224	3013224	3013238	-	4	15	TTG	TGA	0	0
mORF_-_3013323	3013323	3013394	-	4	72	GTG	TAA	0	0
mORF_-_3013361	3013361	3013384	-	6	24	GTG	TAA	0	0
mORF_-_3013387	3013387	3013425	-	5	39	ATG	TAA	0	0
mORF_-_3013391	3013391	3013396	-	6	6	TTG	TGA	0	0
mORF_-_3013403	3013403	3013636	-	6	234	TTG	TAA	0	0
mORF_-_3013419	3013419	3013478	-	4	60	GTG	TAG	0	0
mORF_-_3013471	3013471	3013491	-	5	21	TTG	TGA	0	0
mORF_-_3013510	3013510	3013614	-	5	105	TTG	TAA	0	0
mORF_-_3013527	3013527	3013577	-	4	51	ATG	TAA	0	0
mORF_-_3013590	3013590	3013667	-	4	78	ATG	TGA	0	0
mORF_-_3013630	3013630	3013650	-	5	21	GTG	TGA	0	0
mORF_-_3013770	3013770	3013817	-	4	48	ATG	TAA	0	0
mORF_-_3013784	3013784	3013807	-	6	24	GTG	TGA	0	0
mORF_-_3013792	3013792	3013833	-	5	42	GTG	TAA	0	0
mORF_-_3013814	3013814	3013906	-	6	93	ATG	TGA	0	0
mORF_-_3013830	3013830	3013874	-	4	45	TTG	TGA	0	0
mORF_-_3013896	3013896	3013925	-	4	30	ATG	TAA	0	0
mORF_-_3013903	3013903	3013929	-	5	27	GTG	TGA	0	0
mORF_-_3013922	3013922	3013990	-	6	69	TTG	TGA	0	0
mORF_-_3013926	3013926	3013931	-	4	6	TTG	TGA	0	0
mORF_-_3013939	3013939	3013959	-	5	21	GTG	TAA	0	0
mORF_-_3013956	3013956	3013961	-	4	6	ATG	TGA	0	0
mORF_-_3014010	3014010	3014048	-	4	39	GTG	TAG	0	0
mORF_-_3014018	3014018	3014041	-	6	24	GTG	TAG	0	0
mORF_-_3014035	3014035	3014052	-	5	18	TTG	TGA	0	0
mORF_-_3014045	3014045	3014131	-	6	87	ATG	TGA	0	0
mORF_-_3014049	3014049	3014153	-	4	105	TTG	TGA	0	0
mORF_-_3014092	3014092	3014193	-	5	102	GTG	TAA	0	0
mORF_-_3014157	3014157	3014180	-	4	24	TTG	TGA	0	0
mORF_-_3014186	3014186	3014518	-	6	333	ATG	TAA	0	0
mORF_-_3014190	3014190	3014282	-	4	93	TTG	TGA	0	0
mORF_-_3014325	3014325	3014624	-	4	300	TTG	TAG	0	0
mORF_-_3014537	3014537	3014587	-	6	51	TTG	TAA	0	0
mORF_-_3014578	3014578	3014664	-	5	87	ATG	TGA	0	0
mORF_-_3014621	3014621	3014797	-	6	177	ATG	TGA	0	0
mORF_-_3014667	3014667	3014708	-	4	42	TTG	TAA	0	0
mORF_-_3014712	3014712	3014783	-	4	72	ATG	TAA	0	0
mORF_-_3014804	3014804	3014833	-	6	30	GTG	TAG	0	0
mORF_-_3014845	3014845	3014931	-	5	87	ATG	TAA	0	0
mORF_-_3014906	3014906	3014911	-	6	6	ATG	TAA	0	0
mORF_-_3014928	3014928	3014957	-	4	30	TTG	TGA	0	0
mORF_-_3014936	3014936	3015163	-	6	228	ATG	TGA	0	0
mORF_-_3014944	3014944	3015006	-	5	63	GTG	TGA	0	0
mORF_-_3015046	3015046	3015063	-	5	18	GTG	TGA	0	0
mORF_-_3015232	3015232	3015240	-	5	9	TTG	TAG	0	0
mORF_-_3015263	3015263	3015382	-	6	120	GTG	TAG	0	0
mORF_-_3015273	3015273	3015326	-	4	54	ATG	TAA	0	0
mORF_-_3015366	3015366	3015707	-	4	342	GTG	TAA	0	0
mORF_-_3015446	3015446	3015502	-	6	57	ATG	TAG	0	0
mORF_-_3015524	3015524	3015547	-	6	24	ATG	TAG	0	0
mORF_-_3015548	3015548	3015574	-	6	27	ATG	TAG	0	0
mORF_-_3015574	3015574	3015729	-	5	156	GTG	TAA	0	0
mORF_-_3015593	3015593	3015610	-	6	18	TTG	TGA	0	0
mORF_-_3015626	3015626	3015709	-	6	84	TTG	TAA	0	0
mORF_-_3015726	3015726	3015803	-	4	78	ATG	TGA	0	0
mORF_-_3015779	3015779	3015859	-	6	81	ATG	TAA	0	0
mORF_-_3015856	3015856	3016068	-	5	213	GTG	TGA	0	0
mORF_-_3015885	3015885	3015920	-	4	36	GTG	TAA	0	0

mORF_-_3015917	3015917	3015961	-	6	45	ATG	TGA	0	0	
mORF_-_3015969	3015969	3016052	-	4	84	TTG	TAA	0	0	
mORF_-_3015989	3015989	3016147	-	6	159	GTG	TAG	0	0	
mORF_-_3016065	3016065	3016121	-	4	57	ATG	TGA	0	0	
mORF_-_3016105	3016105	3016239	-	5	135	ATG	TGA	0	0	
mORF_-_3016208	3016208	3016678	-	6	471	TTG	TAA	0	0	
mORF_-_3016221	3016221	3016268	-	4	48	GTG	TAG	0	0	
mORF_-_3016326	3016326	3017051	-	4	726	TTG	TAA	0	0	
mORF_-_3016339	3016339	3016407	-	5	69	GTG	TAA	0	0	
mORF_-_3016543	3016543	3016572	-	5	30	ATG	TAA	0	0	
mORF_-_3016694	3016694	3016720	-	6	27	GTG	TGA	0	0	
mORF_-_3016787	3016787	3016840	-	6	54	ATG	TAG	0	0	
mORF_-_3016889	3016889	3016909	-	6	21	TTG	TAA	0	0	
mORF_-_3016916	3016916	3017077	-	6	162	TTG	TGA	0	0	
mORF_-_3017061	3017061	3017153	-	4	93	ATG	TAA	0	0	
mORF_-_3017081	3017081	3017128	-	6	48	ATG	TGA	0	0	
mORF_-_3017086	3017086	3017100	-	5	15	GTG	TAA	0	0	
mORF_-_3017128	3017128	3017256	-	5	129	ATG	TGA	0	0	
mORF_-_3017202	3017202	3017228	-	4	27	TTG	TGA	0	0	
mORF_-_3017216	3017216	3017374	-	6	159	ATG	TAG	0	0	
mORF_-_3017302	3017302	3017370	-	5	69	TTG	TAG	0	0	
mORF_-_3017377	3017377	3017433	-	5	57	ATG	TAA	0	0	
mORF_-_3017400	3017400	3017408	-	4	9	TTG	TAA	0	0	
mORF_-_3017430	3017430	3017438	-	4	9	TTG	TGA	0	0	
mORF_-_3017435	3017435	3017560	-	6	126	ATG	TGA	0	0	
mORF_-_3017526	3017526	3017543	-	4	18	ATG	TAA	0	0	
mORF_-_3017547	3017547	3017609	-	4	63	ATG	TAA	0	0	
mORF_-_3017554	3017554	3017703	-	5	150	ATG	TGA	0	0	
mORF_-_3017612	3017612	3017974	-	6	363	ATG	TAA	0	0	
mORF_-_3017670	3017670	3017768	-	4	99	GTG	TGA	0	0	
mORF_-_3017779	3017779	3017841	-	5	63	GTG	TGA	0	0	
mORF_-_3017790	3017790	3017927	-	4	138	GTG	TAA	0	0	
mORF_-_3017896	3017896	3017958	-	5	63	TTG	TGA	0	0	
mORF_-_3017971	3017971	3018012	-	5	42	TTG	TGA	0	0	
mORF_-_3018005	3018005	3018037	-	6	33	ATG	TAG	0	0	
mORF_-_3018009	3018009	3018050	-	4	42	TTG	TGA	0	0	
mORF_-_3018013	3018013	3018060	-	5	48	TTG	TGA	0	0	
mORF_-_3018047	3018047	3018169	-	6	123	ATG	TGA	1	3	pORF_-_3018047
mORF_-_3018070	3018070	3018075	-	5	6	TTG	TAG	0	0	
mORF_-_3018079	3018079	3018246	-	5	168	TTG	TGA	0	0	
mORF_-_3018280	3018280	3018300	-	5	21	ATG	TAA	0	0	
mORF_-_3018293	3018293	3018352	-	6	60	ATG	TAA	0	0	
mORF_-_3018307	3018307	3018339	-	5	33	TTG	TAA	0	0	
mORF_-_3018371	3018371	3018460	-	6	90	TTG	TGA	0	0	
mORF_-_3018382	3018382	3018399	-	5	18	TTG	TGA	0	0	
mORF_-_3018424	3018424	3018450	-	5	27	ATG	TGA	0	0	
mORF_-_3018429	3018429	3018509	-	4	81	ATG	TAA	0	0	
mORF_-_3018451	3018451	3018573	-	5	123	TTG	TAA	0	0	
mORF_-_3018621	3018621	3018701	-	4	81	ATG	TAG	0	0	
mORF_-_3018668	3018668	3018784	-	6	117	GTG	TAG	0	0	
mORF_-_3018800	3018800	3018994	-	6	195	ATG	TAA	0	0	
mORF_-_3018841	3018841	3018849	-	5	9	ATG	TGA	0	0	
mORF_-_3018858	3018858	3018953	-	4	96	TTG	TGA	0	0	
mORF_-_3018978	3018978	3019055	-	4	78	TTG	TAG	0	0	
mORF_-_3019058	3019058	3019204	-	6	147	GTG	TAA	0	0	
mORF_-_3019068	3019068	3019229	-	4	162	ATG	TGA	0	0	
mORF_-_3019078	3019078	3019317	-	5	240	TTG	TAA	0	0	
mORF_-_3019272	3019272	3019349	-	4	78	GTG	TAG	0	0	
mORF_-_3019277	3019277	3019345	-	6	69	ATG	TGA	0	0	
mORF_-_3019370	3019370	3019573	-	6	204	TTG	TGA	0	0	
mORF_-_3019377	3019377	3019433	-	4	57	GTG	TAG	0	0	
mORF_-_3019417	3019417	3019482	-	5	66	TTG	TAA	0	0	
mORF_-_3019519	3019519	3019605	-	5	87	TTG	TAA	0	0	

mORF_-_3019584	3019584	3019757	-	4	174	TTG	TAA	0	0
mORF_-_3019634	3019634	3019684	-	6	51	ATG	TAA	0	0
mORF_-_3019663	3019663	3019692	-	5	30	GTG	TGA	0	0
mORF_-_3019763	3019763	3019852	-	6	90	ATG	TGA	0	0
mORF_-_3019768	3019768	3019788	-	5	21	GTG	TGA	0	0
mORF_-_3019842	3019842	3019862	-	4	21	ATG	TAG	0	0
mORF_-_3019907	3019907	3019945	-	6	39	ATG	TAG	0	0
mORF_-_3019945	3019945	3019977	-	5	33	GTG	TAA	0	0
mORF_-_3019953	3019953	3019988	-	4	36	ATG	TAA	0	0
mORF_-_3019985	3019985	3020002	-	6	18	TTG	TGA	0	0
mORF_-_3020013	3020013	3020042	-	4	30	GTG	TAA	0	0
mORF_-_3020035	3020035	3020196	-	5	162	GTG	TAA	0	0
mORF_-_3020078	3020078	3020125	-	6	48	TTG	TGA	0	0
mORF_-_3020097	3020097	3020429	-	4	333	ATG	TGA	0	0
mORF_-_3020135	3020135	3020401	-	6	267	TTG	TGA	0	0
mORF_-_3020227	3020227	3020256	-	5	30	TTG	TAA	0	0
mORF_-_3020426	3020426	3020473	-	6	48	ATG	TGA	0	0
mORF_-_3020470	3020470	3020523	-	5	54	GTG	TGA	0	0
mORF_-_3020483	3020483	3020623	-	6	141	ATG	TAG	0	0
mORF_-_3020490	3020490	3020591	-	4	102	GTG	TGA	0	0
mORF_-_3020560	3020560	3020586	-	5	27	ATG	TAA	0	0
mORF_-_3020592	3020592	3020891	-	4	300	GTG	TAA	0	0
mORF_-_3020639	3020639	3020689	-	6	51	ATG	TGA	0	0
mORF_-_3020647	3020647	3020718	-	5	72	TTG	TAA	0	0
mORF_-_3020750	3020750	3020782	-	6	33	GTG	TAG	0	0
mORF_-_3020789	3020789	3020872	-	6	84	GTG	TGA	0	0
mORF_-_3020809	3020809	3020895	-	5	87	GTG	TGA	0	0
mORF_-_3020879	3020879	3020971	-	6	93	GTG	TAA	0	0
mORF_-_3020965	3020965	3021021	-	5	57	GTG	TGA	0	0
mORF_-_3020975	3020975	3020986	-	6	12	ATG	TAG	0	0
mORF_-_3021011	3021011	3021046	-	6	36	ATG	TAA	0	0
mORF_-_3021040	3021040	3021051	-	5	12	ATG	TGA	0	0
mORF_-_3021072	3021072	3021236	-	4	165	TTG	TAA	0	0
mORF_-_3021094	3021094	3021246	-	5	153	GTG	TAA	0	0
mORF_-_3021215	3021215	3021298	-	6	84	ATG	TGA	0	0
mORF_-_3021243	3021243	3021491	-	4	249	ATG	TGA	0	0
mORF_-_3021326	3021326	3021364	-	6	39	GTG	TGA	0	0
mORF_-_3021367	3021367	3021453	-	5	87	GTG	TAA	0	0
mORF_-_3021469	3021469	3021639	-	5	171	TTG	TAA	0	0
mORF_-_3021570	3021570	3021695	-	4	126	ATG	TAG	0	0
mORF_-_3021629	3021629	3021712	-	6	84	GTG	TGA	0	0
mORF_-_3021673	3021673	3021726	-	5	54	GTG	TAA	0	0
mORF_-_3021743	3021743	3021805	-	6	63	GTG	TAA	0	0
mORF_-_3021748	3021748	3021780	-	5	33	TTG	TGA	0	0
mORF_-_3021799	3021799	3021861	-	5	63	GTG	TGA	0	0
mORF_-_3021836	3021836	3021868	-	6	33	TTG	TAG	0	0
mORF_-_3021876	3021876	3021962	-	4	87	GTG	TAA	0	0
mORF_-_3021893	3021893	3021943	-	6	51	ATG	TAG	0	0
mORF_-_3021940	3021940	3021996	-	5	57	GTG	TGA	0	0
mORF_-_3021978	3021978	3022133	-	4	156	GTG	TAA	0	0
mORF_-_3021986	3021986	3022012	-	6	27	ATG	TAA	0	0
mORF_-_3022120	3022120	3022140	-	5	21	ATG	TAG	0	0
mORF_-_3022130	3022130	3022189	-	6	60	GTG	TGA	0	0
mORF_-_3022152	3022152	3022166	-	4	15	ATG	TAA	0	0
mORF_-_3022168	3022168	3022173	-	5	6	GTG	TGA	0	0
mORF_-_3022256	3022256	3022294	-	6	39	TTG	TAG	0	0
mORF_-_3022291	3022291	3022311	-	5	21	TTG	TGA	0	0
mORF_-_3022337	3022337	3022465	-	6	129	ATG	TGA	0	0
mORF_-_3022438	3022438	3022458	-	5	21	ATG	TGA	0	0
mORF_-_3022458	3022458	3022541	-	4	84	TTG	TAA	0	0
mORF_-_3022557	3022557	3022637	-	4	81	TTG	TAG	0	0
mORF_-_3022592	3022592	3022597	-	6	6	TTG	TAA	0	0
mORF_-_3022606	3022606	3022614	-	5	9	ATG	TAG	0	0

mORF_-_3022639	3022639	3022692	-	5	54	ATG	TGA	0	0	
mORF_-_3022647	3022647	3022658	-	4	12	ATG	TGA	0	0	
mORF_-_3022655	3022655	3022711	-	6	57	GTG	TGA	0	0	
mORF_-_3022708	3022708	3022725	-	5	18	ATG	TGA	0	0	
mORF_-_3022722	3022722	3022781	-	4	60	ATG	TGA	0	0	
mORF_-_3022792	3022792	3022923	-	5	132	TTG	TAG	0	0	
mORF_-_3022850	3022850	3022933	-	6	84	ATG	TAA	0	0	
mORF_-_3022924	3022924	3023019	-	5	96	ATG	TAA	0	0	
mORF_-_3022974	3022974	3023045	-	4	72	ATG	TAA	0	0	
mORF_-_3023035	3023035	3023118	-	5	84	TTG	TAG	0	0	
mORF_-_3023093	3023093	3023143	-	6	51	ATG	TAA	0	0	
mORF_-_3023143	3023143	3023163	-	5	21	GTG	TGA	0	0	
mORF_-_3023167	3023167	3023235	-	5	69	ATG	TAA	0	0	
mORF_-_3023202	3023202	3023216	-	4	15	TTG	TGA	0	0	
mORF_-_3023251	3023251	3023334	-	5	84	GTG	TGA	0	0	
mORF_-_3023298	3023298	3023327	-	4	30	ATG	TAA	0	0	
mORF_-_3023327	3023327	3023344	-	6	18	TTG	TAA	0	0	
mORF_-_3023355	3023355	3023381	-	4	27	GTG	TAA	0	0	
mORF_-_3023383	3023383	3023577	-	5	195	GTG	TAA	0	0	
mORF_-_3023451	3023451	3023486	-	4	36	TTG	TGA	0	0	
mORF_-_3023535	3023535	3023564	-	4	30	GTG	TGA	0	0	
mORF_-_3023748	3023748	3023912	-	4	165	ATG	TAA	0	0	
mORF_-_3023753	3023753	3023788	-	6	36	TTG	TGA	0	0	
mORF_-_3023794	3023794	3023805	-	5	12	GTG	TGA	0	0	
mORF_-_3023905	3023905	3024102	-	5	198	GTG	TAA	0	0	
mORF_-_3023912	3023912	3024031	-	6	120	GTG	TAA	0	0	
mORF_-_3023961	3023961	3023978	-	4	18	ATG	TGA	0	0	
mORF_-_3023991	3023991	3024002	-	4	12	TTG	TAG	0	0	
mORF_-_3024066	3024066	3024104	-	4	39	GTG	TAG	0	0	
mORF_-_3024123	3024123	3024215	-	4	93	GTG	TAA	0	0	
mORF_-_3024178	3024178	3024378	-	5	201	GTG	TAA	0	0	
mORF_-_3024258	3024258	3024305	-	4	48	TTG	TGA	0	0	
mORF_-_3024263	3024263	3024310	-	6	48	GTG	TGA	0	0	
mORF_-_3024315	3024315	3024329	-	4	15	GTG	TAA	0	0	
mORF_-_3024345	3024345	3024512	-	4	168	TTG	TGA	0	0	
mORF_-_3024404	3024404	3024430	-	6	27	ATG	TAA	0	0	
mORF_-_3024427	3024427	3024624	-	5	198	ATG	TGA	0	0	
mORF_-_3024612	3024612	3024692	-	4	81	TTG	TGA	0	0	
mORF_-_3024696	3024696	3024794	-	4	99	ATG	TAA	0	0	
mORF_-_3024712	3024712	3024831	-	5	120	TTG	TAA	0	0	
mORF_-_3024716	3024716	3024733	-	6	18	ATG	TGA	0	0	
mORF_-_3024788	3024788	3024856	-	6	69	ATG	TGA	1	2	pORF_-_3024788
mORF_-_3024816	3024816	3024821	-	4	6	TTG	TAG	0	0	
mORF_-_3024832	3024832	3024837	-	5	6	TTG	TAA	0	0	
mORF_-_3024867	3024867	3024974	-	4	108	GTG	TAA	0	0	
mORF_-_3024993	3024993	3025022	-	4	30	TTG	TAG	0	0	
mORF_-_3025062	3025062	3025070	-	4	9	GTG	TAG	0	0	
mORF_-_3025071	3025071	3025103	-	4	33	TTG	TAG	0	0	
mORF_-_3025104	3025104	3025124	-	4	21	ATG	TAG	0	0	
mORF_-_3025118	3025118	3025156	-	6	39	ATG	TAA	0	0	
mORF_-_3025141	3025141	3025185	-	5	45	GTG	TAA	0	0	
mORF_-_3025158	3025158	3025163	-	4	6	TTG	TAG	0	0	
mORF_-_3025238	3025238	3025276	-	6	39	ATG	TGA	0	0	
mORF_-_3025280	3025280	3025531	-	6	252	ATG	TAA	0	0	
mORF_-_3025389	3025389	3025472	-	4	84	TTG	TAA	0	0	
mORF_-_3025396	3025396	3025407	-	5	12	TTG	TAG	0	0	
mORF_-_3025441	3025441	3025449	-	5	9	ATG	TAA	0	0	
mORF_-_3025474	3025474	3025491	-	5	18	GTG	TAA	0	0	
mORF_-_3025560	3025560	3025589	-	4	30	GTG	TAA	0	0	
mORF_-_3025586	3025586	3025987	-	6	402	ATG	TGA	0	0	
mORF_-_3025789	3025789	3025797	-	5	9	TTG	TAA	0	0	
mORF_-_3025804	3025804	3025860	-	5	57	TTG	TGA	0	0	
mORF_-_3025812	3025812	3025841	-	4	30	GTG	TAA	0	0	

mORF_-_3025906	3025906	3025950	-	5	45	ATG	TAA	0	0	
mORF_-_3026003	3026003	3026050	-	6	48	TTG	TGA	0	0	
mORF_-_3026038	3026038	3026250	-	5	213	GTG	TGA	0	0	
mORF_-_3026237	3026237	3026464	-	6	228	ATG	TAA	0	0	
mORF_-_3026280	3026280	3026438	-	4	159	TTG	TAA	0	0	
mORF_-_3026383	3026383	3026427	-	5	45	GTG	TAA	0	0	
mORF_-_3026464	3026464	3026676	-	5	213	GTG	TAA	0	0	
mORF_-_3026546	3026546	3027037	-	6	492	GTG	TGA	0	0	
mORF_-_3026607	3026607	3026639	-	4	33	TTG	TGA	0	0	
mORF_-_3026673	3026673	3026849	-	4	177	TTG	TGA	0	0	
mORF_-_3026689	3026689	3026694	-	5	6	TTG	TGA	0	0	
mORF_-_3026734	3026734	3026775	-	5	42	TTG	TGA	0	0	
mORF_-_3026818	3026818	3026862	-	5	45	GTG	TGA	0	0	
mORF_-_3026859	3026859	3026873	-	4	15	GTG	TGA	0	0	
mORF_-_3026875	3026875	3026886	-	5	12	GTG	TGA	0	0	
mORF_-_3026911	3026911	3026937	-	5	27	ATG	TGA	0	0	
mORF_-_3026938	3026938	3026970	-	5	33	GTG	TGA	0	0	
mORF_-_3026974	3026974	3026997	-	5	24	TTG	TAG	0	0	
mORF_-_3026979	3026979	3026984	-	4	6	TTG	TGA	0	0	
mORF_-_3027012	3027012	3027053	-	4	42	TTG	TAA	0	0	
mORF_-_3027034	3027034	3028968	-	5	1935	ATG	TGA	3	0	pORF_-_3027034
mORF_-_3027060	3027060	3027143	-	4	84	TTG	TAA	0	0	
mORF_-_3027153	3027153	3027188	-	4	36	GTG	TGA	0	0	
mORF_-_3027185	3027185	3027208	-	6	24	ATG	TGA	0	0	
mORF_-_3027198	3027198	3027266	-	4	69	TTG	TGA	0	0	
mORF_-_3027218	3027218	3027241	-	6	24	GTG	TAA	0	0	
mORF_-_3027276	3027276	3027299	-	4	24	TTG	TGA	0	0	
mORF_-_3027312	3027312	3027353	-	4	42	GTG	TAG	0	0	
mORF_-_3027384	3027384	3027503	-	4	120	GTG	TAA	0	0	
mORF_-_3027401	3027401	3027406	-	6	6	TTG	TGA	0	0	
mORF_-_3027500	3027500	3027559	-	6	60	TTG	TGA	0	0	
mORF_-_3027519	3027519	3027578	-	4	60	GTG	TGA	0	0	
mORF_-_3027669	3027669	3027710	-	4	42	ATG	TGA	0	0	
mORF_-_3027729	3027729	3027767	-	4	39	ATG	TGA	0	0	
mORF_-_3027777	3027777	3027812	-	4	36	GTG	TAA	0	0	
mORF_-_3027864	3027864	3027902	-	4	39	TTG	TAA	0	0	
mORF_-_3027906	3027906	3027980	-	4	75	GTG	TGA	0	0	
mORF_-_3027974	3027974	3027982	-	6	9	GTG	TGA	0	0	
mORF_-_3027984	3027984	3028007	-	4	24	TTG	TAG	0	0	
mORF_-_3028008	3028008	3028049	-	4	42	ATG	TGA	0	0	
mORF_-_3028100	3028100	3028141	-	6	42	ATG	TAA	0	0	
mORF_-_3028131	3028131	3028454	-	4	324	GTG	TGA	0	0	
mORF_-_3028148	3028148	3028213	-	6	66	TTG	TGA	0	0	
mORF_-_3028274	3028274	3028288	-	6	15	TTG	TAA	0	0	
mORF_-_3028301	3028301	3028318	-	6	18	TTG	TAA	0	0	
mORF_-_3028337	3028337	3028369	-	6	33	TTG	TGA	0	0	
mORF_-_3028535	3028535	3028570	-	6	36	TTG	TAA	0	0	
mORF_-_3028545	3028545	3028691	-	4	147	TTG	TGA	0	0	
mORF_-_3028607	3028607	3028621	-	6	15	ATG	TAA	0	0	
mORF_-_3028646	3028646	3028678	-	6	33	ATG	TGA	0	0	
mORF_-_3028682	3028682	3028696	-	6	15	ATG	TAA	0	0	
mORF_-_3028734	3028734	3028772	-	4	39	ATG	TGA	0	0	
mORF_-_3028742	3028742	3028765	-	6	24	TTG	TAA	0	0	
mORF_-_3028818	3028818	3028847	-	4	30	GTG	TAG	0	0	
mORF_-_3028854	3028854	3028907	-	4	54	ATG	TGA	0	0	
mORF_-_3028898	3028898	3028921	-	6	24	ATG	TGA	0	0	
mORF_-_3028914	3028914	3028940	-	4	27	TTG	TAG	0	0	
mORF_-_3028946	3028946	3029029	-	6	84	ATG	TAA	0	0	
mORF_-_3028977	3028977	3029015	-	4	39	ATG	TAA	0	0	
mORF_-_3028987	3028987	3029004	-	5	18	TTG	TGA	0	0	
mORF_-_3029041	3029041	3029079	-	5	39	TTG	TAA	0	0	
mORF_-_3029081	3029081	3029116	-	6	36	TTG	TAG	0	0	
mORF_-_3029095	3029095	3029106	-	5	12	ATG	TAA	0	0	

mORF_-_3029142	3029142	3029162	-	4	21	ATG	TAA	0	0	
mORF_-_3029173	3029173	3029232	-	5	60	ATG	TAA	0	0	
mORF_-_3029184	3029184	3029213	-	4	30	ATG	TGA	0	0	
mORF_-_3029229	3029229	3029876	-	4	648	ATG	TGA	1	2	pORF_-_3029229
mORF_-_3029242	3029242	3029271	-	5	30	TTG	TAA	0	0	
mORF_-_3029281	3029281	3029310	-	5	30	GTG	TAG	0	0	
mORF_-_3029339	3029339	3029467	-	6	129	GTG	TAA	0	0	
mORF_-_3029359	3029359	3029409	-	5	51	TTG	TAA	0	0	
mORF_-_3029416	3029416	3029430	-	5	15	TTG	TGA	0	0	
mORF_-_3029464	3029464	3029499	-	5	36	GTG	TGA	0	0	
mORF_-_3029537	3029537	3029566	-	6	30	TTG	TAA	0	0	
mORF_-_3029618	3029618	3029623	-	6	6	ATG	TGA	0	0	
mORF_-_3029623	3029623	3029631	-	5	9	TTG	TAA	0	0	
mORF_-_3029675	3029675	3029707	-	6	33	TTG	TAA	0	0	
mORF_-_3029780	3029780	3029800	-	6	21	GTG	TGA	0	0	
mORF_-_3029801	3029801	3029833	-	6	33	GTG	TAA	0	0	
mORF_-_3029821	3029821	3029922	-	5	102	TTG	TAA	0	0	
mORF_-_3029937	3029937	3029981	-	4	45	ATG	TAA	0	0	
mORF_-_3029988	3029988	3030329	-	4	342	GTG	TAG	0	0	
mORF_-_3030071	3030071	3030100	-	6	30	ATG	TGA	0	0	
mORF_-_3030085	3030085	3030090	-	5	6	ATG	TAG	0	0	
mORF_-_3030191	3030191	3030220	-	6	30	GTG	TAA	0	0	
mORF_-_3030199	3030199	3030327	-	5	129	GTG	TGA	0	0	
mORF_-_3030260	3030260	3030295	-	6	36	TTG	TAA	0	0	
mORF_-_3030311	3030311	3030334	-	6	24	ATG	TAA	0	0	
mORF_-_3030331	3030331	3030375	-	5	45	ATG	TGA	0	0	
mORF_-_3030372	3030372	3030503	-	4	132	ATG	TGA	0	0	
mORF_-_3030404	3030404	3030433	-	6	30	TTG	TAA	0	0	
mORF_-_3030409	3030409	3030465	-	5	57	TTG	TAA	0	0	
mORF_-_3030487	3030487	3030618	-	5	132	GTG	TAG	0	0	
mORF_-_3030543	3030543	3030554	-	4	12	TTG	TAG	0	0	
mORF_-_3030558	3030558	3030563	-	4	6	TTG	TAA	0	0	
mORF_-_3030567	3030567	3030599	-	4	33	ATG	TAG	0	0	
mORF_-_3030615	3030615	3030671	-	4	57	ATG	TGA	0	0	
mORF_-_3030634	3030634	3030651	-	5	18	TTG	TAA	0	0	
mORF_-_3030658	3030658	3030732	-	5	75	ATG	TAG	0	0	
mORF_-_3030671	3030671	3030682	-	6	12	TTG	TAA	0	0	
mORF_-_3030729	3030729	3030809	-	4	81	TTG	TGA	0	0	
mORF_-_3030769	3030769	3030942	-	5	174	TTG	TAA	0	0	
mORF_-_3030900	3030900	3030920	-	4	21	TTG	TGA	0	0	
mORF_-_3030953	3030953	3030985	-	6	33	ATG	TAG	0	0	
mORF_-_3030961	3030961	3031044	-	5	84	TTG	TAA	0	0	
mORF_-_3031029	3031029	3031037	-	4	9	GTG	TGA	0	0	
mORF_-_3031045	3031045	3031101	-	5	57	GTG	TAA	0	0	
mORF_-_3031071	3031071	3031313	-	4	243	TTG	TAA	0	0	
mORF_-_3031103	3031103	3031159	-	6	57	GTG	TGA	0	0	
mORF_-_3031108	3031108	3031161	-	5	54	GTG	TAA	0	0	
mORF_-_3031177	3031177	3031221	-	5	45	TTG	TAA	0	0	
mORF_-_3031225	3031225	3031299	-	5	75	TTG	TAA	0	0	
mORF_-_3031229	3031229	3031258	-	6	30	ATG	TAA	0	0	
mORF_-_3031274	3031274	3031297	-	6	24	GTG	TAG	0	0	
mORF_-_3031376	3031376	3031456	-	6	81	GTG	TAG	0	0	
mORF_-_3031395	3031395	3031481	-	4	87	TTG	TAG	0	0	
mORF_-_3031471	3031471	3031506	-	5	36	TTG	TAA	0	0	
mORF_-_3031503	3031503	3031649	-	4	147	ATG	TGA	0	0	
mORF_-_3031528	3031528	3031533	-	5	6	GTG	TAA	0	0	
mORF_-_3031559	3031559	3031618	-	6	60	ATG	TGA	0	0	
mORF_-_3031609	3031609	3031668	-	5	60	ATG	TAA	0	0	
mORF_-_3031679	3031679	3033196	-	6	1518	ATG	TAA	151	1385	pORF_-_3031679
mORF_-_3031747	3031747	3031905	-	5	159	ATG	TAA	0	0	
mORF_-_3031906	3031906	3031956	-	5	51	TTG	TGA	0	0	
mORF_-_3032044	3032044	3032208	-	5	165	GTG	TGA	0	0	
mORF_-_3032365	3032365	3032547	-	5	183	GTG	TGA	0	0	

mORF_-_3032566	3032566	3032580	-	5	15	TTG	TGA	0	0	
mORF_-_3032599	3032599	3032664	-	5	66	ATG	TGA	0	0	
mORF_-_3032758	3032758	3032925	-	5	168	TTG	TGA	0	0	
mORF_-_3032817	3032817	3032852	-	4	36	ATG	TAA	0	0	
mORF_-_3032974	3032974	3032988	-	5	15	TTG	TGA	0	0	
mORF_-_3033004	3033004	3033129	-	5	126	GTG	TGA	0	0	
mORF_-_3033139	3033139	3033147	-	5	9	ATG	TGA	0	0	
mORF_-_3033189	3033189	3033209	-	4	21	ATG	TGA	0	0	
mORF_-_3033206	3033206	3034087	-	6	882	ATG	TGA	44	1248	pORF_-_3033206
mORF_-_3033283	3033283	3033417	-	5	135	ATG	TAG	0	0	
mORF_-_3033414	3033414	3033485	-	4	72	GTG	TGA	0	0	
mORF_-_3033490	3033490	3033684	-	5	195	TTG	TGA	0	0	
mORF_-_3033766	3033766	3034005	-	5	240	TTG	TGA	0	0	
mORF_-_3034039	3034039	3034068	-	5	30	ATG	TAG	0	0	
mORF_-_3034084	3034084	3034170	-	5	87	ATG	TGA	0	0	
mORF_-_3034192	3034192	3034230	-	5	39	TTG	TAA	0	0	
mORF_-_3034227	3034227	3034304	-	4	78	ATG	TGA	1	0	pORF_-_3034227
mORF_-_3034283	3034283	3034537	-	6	255	ATG	TAA	0	0	
mORF_-_3034326	3034326	3034364	-	4	39	TTG	TAG	0	0	
mORF_-_3034395	3034395	3036128	-	4	1734	GTG	TAG	4	9	pORF_-_3034395
mORF_-_3034577	3034577	3034669	-	6	93	ATG	TGA	0	0	
mORF_-_3034627	3034627	3034764	-	5	138	GTG	TGA	0	0	
mORF_-_3034712	3034712	3034852	-	6	141	TTG	TAA	0	0	
mORF_-_3034883	3034883	3034903	-	6	21	GTG	TAG	0	0	
mORF_-_3034940	3034940	3035077	-	6	138	GTG	TGA	0	0	
mORF_-_3034951	3034951	3035037	-	5	87	ATG	TGA	0	0	
mORF_-_3035074	3035074	3035100	-	5	27	GTG	TGA	0	0	
mORF_-_3035105	3035105	3035116	-	6	12	TTG	TGA	0	0	
mORF_-_3035153	3035153	3035275	-	6	123	TTG	TAA	0	0	
mORF_-_3035167	3035167	3035205	-	5	39	GTG	TGA	0	0	
mORF_-_3035279	3035279	3035326	-	6	48	TTG	TAG	0	0	
mORF_-_3035335	3035335	3035352	-	5	18	GTG	TAA	0	0	
mORF_-_3035387	3035387	3035494	-	6	108	TTG	TGA	0	0	
mORF_-_3035534	3035534	3035731	-	6	198	TTG	TGA	0	0	
mORF_-_3035716	3035716	3035832	-	5	117	TTG	TAA	0	0	
mORF_-_3035732	3035732	3035752	-	6	21	ATG	TAA	0	0	
mORF_-_3035777	3035777	3035836	-	6	60	TTG	TAA	0	0	
mORF_-_3035858	3035858	3035947	-	6	90	TTG	TAA	0	0	
mORF_-_3035966	3035966	3036100	-	6	135	GTG	TGA	0	0	
mORF_-_3036134	3036134	3036844	-	6	711	ATG	TAA	23	170	pORF_-_3036134
mORF_-_3036178	3036178	3036219	-	5	42	ATG	TGA	0	0	
mORF_-_3036223	3036223	3036285	-	5	63	TTG	TGA	0	0	
mORF_-_3036246	3036246	3036299	-	4	54	TTG	TAG	0	0	
mORF_-_3036328	3036328	3036363	-	5	36	GTG	TGA	0	0	
mORF_-_3036351	3036351	3036365	-	4	15	GTG	TAA	0	0	
mORF_-_3036376	3036376	3036492	-	5	117	GTG	TGA	0	0	
mORF_-_3036550	3036550	3036570	-	5	21	ATG	TGA	0	0	
mORF_-_3036580	3036580	3036663	-	5	84	ATG	TAA	0	0	
mORF_-_3036757	3036757	3036795	-	5	39	TTG	TAG	0	0	
mORF_-_3036783	3036783	3036872	-	4	90	GTG	TGA	0	0	
mORF_-_3036862	3036862	3036996	-	5	135	ATG	TGA	0	0	
mORF_-_3036869	3036869	3037765	-	6	897	GTG	TGA	2	5	pORF_-_3036869
mORF_-_3037000	3037000	3037077	-	5	78	ATG	TAA	0	0	
mORF_-_3037111	3037111	3037161	-	5	51	ATG	TGA	0	0	
mORF_-_3037146	3037146	3037172	-	4	27	GTG	TGA	0	0	
mORF_-_3037162	3037162	3037221	-	5	60	GTG	TGA	0	0	
mORF_-_3037222	3037222	3037293	-	5	72	GTG	TAG	0	0	
mORF_-_3037300	3037300	3037350	-	5	51	TTG	TGA	0	0	
mORF_-_3037426	3037426	3037536	-	5	111	GTG	TAA	0	0	
mORF_-_3037537	3037537	3037611	-	5	75	GTG	TGA	0	0	
mORF_-_3037608	3037608	3037652	-	4	45	GTG	TGA	0	0	
mORF_-_3037687	3037687	3037731	-	5	45	TTG	TGA	0	0	
mORF_-_3037698	3037698	3037721	-	4	24	GTG	TGA	0	0	

mORF_-_3037728	3037728	3037784	-	4	57	GTG	TGA	0	0	
mORF_-_3037762	3037762	3037797	-	5	36	ATG	TGA	0	0	
mORF_-_3037781	3037781	3037846	-	6	66	TTG	TGA	0	0	
mORF_-_3037818	3037818	3037853	-	4	36	GTG	TAG	0	0	
mORF_-_3037894	3037894	3037908	-	5	15	GTG	TAA	0	0	
mORF_-_3037912	3037912	3038025	-	5	114	ATG	TAA	0	0	
mORF_-_3037970	3037970	3037975	-	6	6	ATG	TAA	0	0	
mORF_-_3038000	3038000	3038404	-	6	405	GTG	TAA	0	0	
mORF_-_3038022	3038022	3038237	-	4	216	TTG	TGA	0	0	
mORF_-_3038143	3038143	3038208	-	5	66	TTG	TGA	0	0	
mORF_-_3038347	3038347	3038373	-	5	27	TTG	TGA	0	0	
mORF_-_3038401	3038401	3038541	-	5	141	ATG	TGA	0	0	
mORF_-_3038412	3038412	3038486	-	4	75	ATG	TAA	0	0	
mORF_-_3038438	3038438	3038845	-	6	408	GTG	TAA	0	0	
mORF_-_3038487	3038487	3038519	-	4	33	ATG	TGA	0	0	
mORF_-_3038571	3038571	3038618	-	4	48	TTG	TAA	0	0	
mORF_-_3038635	3038635	3038781	-	5	147	ATG	TGA	0	0	
mORF_-_3038664	3038664	3038690	-	4	27	TTG	TAA	0	0	
mORF_-_3038691	3038691	3038801	-	4	111	GTG	TGA	0	0	
mORF_-_3038826	3038826	3039092	-	4	267	ATG	TGA	2	6	pORF_-_3038826
mORF_-_3038879	3038879	3038896	-	6	18	ATG	TGA	0	0	
mORF_-_3038918	3038918	3038983	-	6	66	ATG	TGA	0	0	
mORF_-_3038944	3038944	3038949	-	5	6	ATG	TGA	0	0	
mORF_-_3038987	3038987	3039049	-	6	63	GTG	TAA	0	0	
mORF_-_3039001	3039001	3039063	-	5	63	TTG	TGA	0	0	
mORF_-_3039082	3039082	3039177	-	5	96	ATG	TAA	0	0	
mORF_-_3039153	3039153	3039320	-	4	168	TTG	TAA	0	0	
mORF_-_3039191	3039191	3039199	-	6	9	GTG	TAA	0	0	
mORF_-_3039196	3039196	3039273	-	5	78	ATG	TGA	0	0	
mORF_-_3039215	3039215	3039247	-	6	33	GTG	TGA	0	0	
mORF_-_3039278	3039278	3039295	-	6	18	ATG	TGA	0	0	
mORF_-_3039342	3039342	3039347	-	4	6	GTG	TAA	0	0	
mORF_-_3039361	3039361	3039429	-	5	69	ATG	TGA	0	0	
mORF_-_3039383	3039383	3039520	-	6	138	ATG	TAA	0	0	
mORF_-_3039480	3039480	3039584	-	4	105	ATG	TGA	0	0	
mORF_-_3039499	3039499	3039660	-	5	162	ATG	TGA	0	0	
mORF_-_3039648	3039648	3039725	-	4	78	TTG	TAG	0	0	
mORF_-_3039703	3039703	3039978	-	5	276	TTG	TGA	0	0	
mORF_-_3039788	3039788	3039895	-	6	108	TTG	TAG	0	0	
mORF_-_3039843	3039843	3039908	-	4	66	ATG	TAG	0	0	
mORF_-_3039908	3039908	3040030	-	6	123	TTG	TAA	0	0	
mORF_-_3039960	3039960	3039968	-	4	9	GTG	TAA	0	0	
mORF_-_3040005	3040005	3040049	-	4	45	TTG	TAA	0	0	
mORF_-_3040018	3040018	3040065	-	5	48	TTG	TAA	0	0	
mORF_-_3040127	3040127	3040282	-	6	156	ATG	TAA	0	0	
mORF_-_3040198	3040198	3040248	-	5	51	ATG	TGA	0	0	
mORF_-_3040218	3040218	3040337	-	4	120	ATG	TGA	0	0	
mORF_-_3040322	3040322	3040372	-	6	51	ATG	TAA	0	0	
mORF_-_3040338	3040338	3040397	-	4	60	GTG	TAA	0	0	
mORF_-_3040394	3040394	3040435	-	6	42	GTG	TGA	0	0	
mORF_-_3040432	3040432	3040590	-	5	159	ATG	TGA	0	0	
mORF_-_3040494	3040494	3040553	-	4	60	GTG	TAG	0	0	
mORF_-_3040511	3040511	3041170	-	6	660	ATG	TAA	0	0	
mORF_-_3040651	3040651	3040701	-	5	51	ATG	TAG	0	0	
mORF_-_3040777	3040777	3040821	-	5	45	TTG	TGA	0	0	
mORF_-_3040782	3040782	3040907	-	4	126	TTG	TAA	0	0	
mORF_-_3040837	3040837	3040887	-	5	51	TTG	TAG	0	0	
mORF_-_3040888	3040888	3040914	-	5	27	TTG	TGA	0	0	
mORF_-_3040911	3040911	3040928	-	4	18	GTG	TGA	0	0	
mORF_-_3040987	3040987	3041001	-	5	15	ATG	TGA	0	0	
mORF_-_3041017	3041017	3041097	-	5	81	TTG	TAA	0	0	
mORF_-_3041148	3041148	3041198	-	4	51	GTG	TAA	0	0	
mORF_-_3041174	3041174	3041242	-	6	69	GTG	TAA	0	0	

mORF_-_3041250	3041250	3041291	-	4	42	ATG	TAG	0	0	
mORF_-_3041288	3041288	3041353	-	6	66	TTG	TGA	0	0	
mORF_-_3041296	3041296	3041313	-	5	18	TTG	TAA	0	0	
mORF_-_3041329	3041329	3041343	-	5	15	ATG	TGA	0	0	
mORF_-_3041334	3041334	3041645	-	4	312	ATG	TAA	10	20	pORF_-_3041334
mORF_-_3041354	3041354	3041392	-	6	39	TTG	TGA	0	0	
mORF_-_3041417	3041417	3041437	-	6	21	ATG	TGA	0	0	
mORF_-_3041462	3041462	3041674	-	6	213	ATG	TAA	0	0	
mORF_-_3041485	3041485	3041496	-	5	12	TTG	TGA	0	0	
mORF_-_3041671	3041671	3041703	-	5	33	GTG	TGA	0	0	
mORF_-_3041700	3041700	3041816	-	4	117	GTG	TGA	0	0	
mORF_-_3041720	3041720	3041899	-	6	180	GTG	TAA	0	0	
mORF_-_3041746	3041746	3041841	-	5	96	TTG	TGA	0	0	
mORF_-_3041835	3041835	3041870	-	4	36	TTG	TGA	0	0	
mORF_-_3041899	3041899	3041973	-	5	75	ATG	TAG	0	0	
mORF_-_3041918	3041918	3042334	-	6	417	GTG	TAG	1	2	pORF_-_3041918
mORF_-_3041937	3041937	3042002	-	4	66	TTG	TGA	0	0	
mORF_-_3042022	3042022	3042132	-	5	111	TTG	TAG	0	0	
mORF_-_3042184	3042184	3042231	-	5	48	TTG	TAG	0	0	
mORF_-_3042225	3042225	3042251	-	4	27	GTG	TAA	0	0	
mORF_-_3042331	3042331	3042378	-	5	48	ATG	TGA	0	0	
mORF_-_3042506	3042506	3043033	-	6	528	ATG	TAG	0	0	
mORF_-_3042526	3042526	3042606	-	5	81	GTG	TAG	0	0	
mORF_-_3042624	3042624	3042704	-	4	81	TTG	TGA	0	0	
mORF_-_3042631	3042631	3042666	-	5	36	GTG	TAA	0	0	
mORF_-_3042714	3042714	3042767	-	4	54	GTG	TAA	0	0	
mORF_-_3042829	3042829	3042861	-	5	33	TTG	TAA	0	0	
mORF_-_3042858	3042858	3042953	-	4	96	GTG	TGA	0	0	
mORF_-_3042868	3042868	3042876	-	5	9	ATG	TAG	0	0	
mORF_-_3042946	3042946	3043002	-	5	57	TTG	TAG	0	0	
mORF_-_3043014	3043014	3043064	-	4	51	GTG	TAA	0	0	
mORF_-_3043018	3043018	3043107	-	5	90	TTG	TAG	0	0	
mORF_-_3043077	3043077	3043235	-	4	159	GTG	TAA	0	0	
mORF_-_3043180	3043180	3043923	-	5	744	ATG	TAA	2	2	pORF_-_3043180
mORF_-_3043236	3043236	3043283	-	4	48	GTG	TAA	0	0	
mORF_-_3043425	3043425	3043535	-	4	111	ATG	TAA	0	0	
mORF_-_3043587	3043587	3043637	-	4	51	TTG	TGA	0	0	
mORF_-_3043634	3043634	3043645	-	6	12	GTG	TGA	0	0	
mORF_-_3043683	3043683	3043775	-	4	93	GTG	TAG	0	0	
mORF_-_3043797	3043797	3043901	-	4	105	GTG	TGA	0	0	
mORF_-_3043905	3043905	3043910	-	4	6	TTG	TGA	0	0	
mORF_-_3043914	3043914	3043976	-	4	63	TTG	TAG	0	0	
mORF_-_3043942	3043942	3043986	-	5	45	TTG	TAA	0	0	
mORF_-_3043970	3043970	3044002	-	6	33	GTG	TAG	0	0	
mORF_-_3044022	3044022	3044123	-	4	102	GTG	TGA	0	0	
mORF_-_3044078	3044078	3044098	-	6	21	TTG	TGA	0	0	
mORF_-_3044083	3044083	3044139	-	5	57	ATG	TAG	0	0	
mORF_-_3044144	3044144	3044251	-	6	108	ATG	TAG	0	0	
mORF_-_3044190	3044190	3047063	-	4	2874	ATG	TAA	100	649	pORF_-_3044190
mORF_-_3044261	3044261	3044314	-	6	54	GTG	TGA	0	0	
mORF_-_3044311	3044311	3044334	-	5	24	GTG	TGA	0	0	
mORF_-_3044369	3044369	3044401	-	6	33	GTG	TGA	0	0	
mORF_-_3044408	3044408	3044494	-	6	87	TTG	TGA	0	0	
mORF_-_3044491	3044491	3044622	-	5	132	ATG	TGA	0	0	
mORF_-_3044552	3044552	3044566	-	6	15	TTG	TGA	0	0	
mORF_-_3044597	3044597	3044689	-	6	93	TTG	TGA	0	0	
mORF_-_3044825	3044825	3044866	-	6	42	TTG	TAA	0	0	
mORF_-_3044885	3044885	3044998	-	6	114	TTG	TGA	0	0	
mORF_-_3045008	3045008	3045085	-	6	78	ATG	TGA	0	0	
mORF_-_3045058	3045058	3045063	-	5	6	GTG	TGA	0	0	
mORF_-_3045167	3045167	3045202	-	6	36	TTG	TGA	0	0	
mORF_-_3045190	3045190	3045195	-	5	6	GTG	TGA	0	0	
mORF_-_3045266	3045266	3045304	-	6	39	ATG	TGA	0	0	

mORF_-_3045301	3045301	3045369	-	5	69	TTG	TGA	0	0	
mORF_-_3045392	3045392	3045418	-	6	27	TTG	TGA	0	0	
mORF_-_3045419	3045419	3045475	-	6	57	TTG	TGA	0	0	
mORF_-_3045764	3045764	3045805	-	6	42	TTG	TAA	0	0	
mORF_-_3045812	3045812	3045853	-	6	42	GTG	TGA	0	0	
mORF_-_3045838	3045838	3045891	-	5	54	GTG	TGA	0	0	
mORF_-_3045857	3045857	3045913	-	6	57	ATG	TGA	0	0	
mORF_-_3045979	3045979	3046062	-	5	84	TTG	TAA	0	0	
mORF_-_3045992	3045992	3046270	-	6	279	TTG	TGA	0	0	
mORF_-_3046298	3046298	3046342	-	6	45	TTG	TAA	0	0	
mORF_-_3046355	3046355	3046393	-	6	39	GTG	TGA	0	0	
mORF_-_3046403	3046403	3046468	-	6	66	TTG	TAG	0	0	
mORF_-_3046469	3046469	3046558	-	6	90	ATG	TGA	0	0	
mORF_-_3046664	3046664	3046930	-	6	267	TTG	TAA	0	0	
mORF_-_3046949	3046949	3046972	-	6	24	ATG	TAA	0	0	
mORF_-_3046973	3046973	3047041	-	6	69	TTG	TGA	0	0	
mORF_-_3047060	3047060	3047134	-	6	75	ATG	TGA	0	0	
mORF_-_3047109	3047109	3047147	-	4	39	GTG	TAA	0	0	
mORF_-_3047182	3047182	3047574	-	5	393	TTG	TAA	9	122	pORF_-_3047182
mORF_-_3047193	3047193	3047282	-	4	90	ATG	TAG	0	0	
mORF_-_3047328	3047328	3047345	-	4	18	GTG	TAA	0	0	
mORF_-_3047349	3047349	3047360	-	4	12	ATG	TAA	0	0	
mORF_-_3047379	3047379	3047447	-	4	69	TTG	TAA	0	0	
mORF_-_3047460	3047460	3047492	-	4	33	TTG	TAG	0	0	
mORF_-_3047516	3047516	3047623	-	6	108	TTG	TAA	0	0	
mORF_-_3047571	3047571	3047585	-	4	15	TTG	TGA	0	0	
mORF_-_3047575	3047575	3047598	-	5	24	GTG	TGA	0	0	
mORF_-_3047595	3047595	3048689	-	4	1095	ATG	TGA	43	441	pORF_-_3047595
mORF_-_3047636	3047636	3047809	-	6	174	ATG	TGA	0	0	
mORF_-_3047834	3047834	3047905	-	6	72	GTG	TGA	0	0	
mORF_-_3047948	3047948	3047983	-	6	36	ATG	TAG	0	0	
mORF_-_3047990	3047990	3048166	-	6	177	TTG	TGA	0	0	
mORF_-_3048016	3048016	3048036	-	5	21	ATG	TGA	0	0	
mORF_-_3048176	3048176	3048256	-	6	81	TTG	TGA	0	0	
mORF_-_3048257	3048257	3048400	-	6	144	ATG	TGA	0	0	
mORF_-_3048404	3048404	3048421	-	6	18	ATG	TGA	0	0	
mORF_-_3048422	3048422	3048472	-	6	51	ATG	TGA	0	0	
mORF_-_3048533	3048533	3048577	-	6	45	ATG	TGA	0	0	
mORF_-_3048547	3048547	3048651	-	5	105	TTG	TGA	0	0	
mORF_-_3048614	3048614	3048700	-	6	87	ATG	TGA	0	0	
mORF_-_3048697	3048697	3048852	-	5	156	GTG	TGA	0	0	
mORF_-_3048726	3048726	3048812	-	4	87	GTG	TGA	0	0	
mORF_-_3048806	3048806	3048832	-	6	27	ATG	TAA	0	0	
mORF_-_3048849	3048849	3048911	-	4	63	GTG	TGA	0	0	
mORF_-_3048854	3048854	3048925	-	6	72	TTG	TAA	0	0	
mORF_-_3048865	3048865	3049014	-	5	150	ATG	TAA	0	0	
mORF_-_3048945	3048945	3048962	-	4	18	TTG	TGA	0	0	
mORF_-_3048972	3048972	3048986	-	4	15	TTG	TAG	0	0	
mORF_-_3048993	3048993	3049001	-	4	9	TTG	TAG	0	0	
mORF_-_3049046	3049046	3049114	-	6	69	TTG	TAA	0	0	
mORF_-_3049051	3049051	3049059	-	5	9	TTG	TAA	0	0	
mORF_-_3049111	3049111	3049149	-	5	39	ATG	TGA	0	0	
mORF_-_3049137	3049137	3050339	-	4	1203	ATG	TAA	3	6	pORF_-_3049137
mORF_-_3049223	3049223	3049237	-	6	15	GTG	TGA	0	0	
mORF_-_3049304	3049304	3049336	-	6	33	ATG	TGA	0	0	
mORF_-_3049391	3049391	3049402	-	6	12	TTG	TGA	0	0	
mORF_-_3049403	3049403	3049417	-	6	15	ATG	TGA	0	0	
mORF_-_3049433	3049433	3049516	-	6	84	ATG	TAA	0	0	
mORF_-_3049526	3049526	3049582	-	6	57	TTG	TGA	0	0	
mORF_-_3049552	3049552	3049563	-	5	12	ATG	TGA	0	0	
mORF_-_3049592	3049592	3049747	-	6	156	ATG	TAA	0	0	
mORF_-_3049615	3049615	3049674	-	5	60	TTG	TGA	0	0	
mORF_-_3049805	3049805	3049858	-	6	54	TTG	TGA	0	0	

mORF_-_3049874	3049874	3049888	-	6	15	ATG	TAA	0	0	
mORF_-_3049898	3049898	3049912	-	6	15	ATG	TGA	0	0	
mORF_-_3049909	3049909	3049989	-	5	81	GTG	TGA	0	0	
mORF_-_3050003	3050003	3050317	-	6	315	TTG	TGA	0	0	
mORF_-_3050056	3050056	3050091	-	5	36	GTG	TGA	0	0	
mORF_-_3050321	3050321	3050554	-	6	234	GTG	TAG	0	0	
mORF_-_3050343	3050343	3050402	-	4	60	ATG	TAA	0	0	
mORF_-_3050362	3050362	3051540	-	5	1179	ATG	TGA	7	25	pORF_-_3050362
mORF_-_3050433	3050433	3050510	-	4	78	TTG	TGA	0	0	
mORF_-_3050601	3050601	3050615	-	4	15	TTG	TGA	0	0	
mORF_-_3050622	3050622	3050684	-	4	63	ATG	TGA	0	0	
mORF_-_3050730	3050730	3050981	-	4	252	TTG	TAA	0	0	
mORF_-_3050807	3050807	3050815	-	6	9	TTG	TGA	0	0	
mORF_-_3050825	3050825	3050869	-	6	45	GTG	TGA	0	0	
mORF_-_3050982	3050982	3051020	-	4	39	TTG	TGA	0	0	
mORF_-_3051017	3051017	3051028	-	6	12	GTG	TGA	0	0	
mORF_-_3051036	3051036	3051056	-	4	21	ATG	TAG	0	0	
mORF_-_3051081	3051081	3051095	-	4	15	GTG	TGA	0	0	
mORF_-_3051105	3051105	3051134	-	4	30	TTG	TGA	0	0	
mORF_-_3051149	3051149	3051157	-	6	9	TTG	TGA	0	0	
mORF_-_3051165	3051165	3051302	-	4	138	ATG	TAA	0	0	
mORF_-_3051179	3051179	3051328	-	6	150	TTG	TAA	0	0	
mORF_-_3051390	3051390	3051446	-	4	57	TTG	TAG	0	0	
mORF_-_3051443	3051443	3051556	-	6	114	TTG	TGA	0	0	
mORF_-_3051474	3051474	3051521	-	4	48	GTG	TAA	0	0	
mORF_-_3051537	3051537	3053075	-	4	1539	GTG	TGA	52	266	pORF_-_3051537
mORF_-_3051629	3051629	3051697	-	6	69	TTG	TGA	0	0	
mORF_-_3051719	3051719	3051784	-	6	66	ATG	TGA	0	0	
mORF_-_3051791	3051791	3051811	-	6	21	ATG	TAG	0	0	
mORF_-_3051845	3051845	3051862	-	6	18	GTG	TGA	0	0	
mORF_-_3051881	3051881	3052084	-	6	204	TTG	TAA	0	0	
mORF_-_3052069	3052069	3052074	-	5	6	TTG	TGA	0	0	
mORF_-_3052085	3052085	3052357	-	6	273	TTG	TGA	0	0	
mORF_-_3052111	3052111	3052116	-	5	6	GTG	TGA	0	0	
mORF_-_3052201	3052201	3052257	-	5	57	ATG	TAA	0	0	
mORF_-_3052373	3052373	3052432	-	6	60	GTG	TGA	0	0	
mORF_-_3052442	3052442	3052573	-	6	132	ATG	TAA	0	0	
mORF_-_3052580	3052580	3052594	-	6	15	TTG	TAG	0	0	
mORF_-_3052610	3052610	3052657	-	6	48	ATG	TGA	0	0	
mORF_-_3052667	3052667	3052720	-	6	54	GTG	TGA	0	0	
mORF_-_3052760	3052760	3052777	-	6	18	TTG	TAA	0	0	
mORF_-_3052781	3052781	3052858	-	6	78	GTG	TGA	0	0	
mORF_-_3052859	3052859	3052954	-	6	96	ATG	TGA	0	0	
mORF_-_3052888	3052888	3053472	-	5	585	ATG	TAA	10	36	pORF_-_3052888
mORF_-_3053088	3053088	3053282	-	4	195	ATG	TGA	0	0	
mORF_-_3053093	3053093	3053146	-	6	54	TTG	TAA	0	0	
mORF_-_3053279	3053279	3053332	-	6	54	ATG	TGA	0	0	
mORF_-_3053307	3053307	3053354	-	4	48	GTG	TGA	0	0	
mORF_-_3053345	3053345	3053356	-	6	12	ATG	TAA	0	0	
mORF_-_3053370	3053370	3053378	-	4	9	ATG	TAA	0	0	
mORF_-_3053384	3053384	3053482	-	6	99	TTG	TGA	0	0	
mORF_-_3053427	3053427	3053498	-	4	72	ATG	TGA	0	0	
mORF_-_3053479	3053479	3053553	-	5	75	ATG	TGA	0	0	
mORF_-_3053495	3053495	3053617	-	6	123	TTG	TGA	0	0	
mORF_-_3053562	3053562	3053660	-	4	99	TTG	TAG	0	0	
mORF_-_3053614	3053614	3053676	-	5	63	GTG	TGA	0	0	
mORF_-_3053618	3053618	3053635	-	6	18	ATG	TGA	0	0	
mORF_-_3053673	3053673	3053750	-	4	78	TTG	TGA	0	0	
mORF_-_3053717	3053717	3053800	-	6	84	ATG	TGA	0	0	
mORF_-_3053773	3053773	3053778	-	5	6	TTG	TGA	0	0	
mORF_-_3053797	3053797	3053808	-	5	12	ATG	TGA	0	0	
mORF_-_3053815	3053815	3053865	-	5	51	TTG	TGA	0	0	
mORF_-_3053826	3053826	3053909	-	4	84	TTG	TAA	0	0	

mORF_-_3053855	3053855	3053935	-	6	81	GTG	TAG	0	0	
mORF_-_3053913	3053913	3054239	-	4	327	ATG	TAA	0	0	
mORF_-_3053944	3053944	3054003	-	5	60	TTG	TAG	0	0	
mORF_-_3053975	3053975	3054091	-	6	117	ATG	TAA	0	0	
mORF_-_3054052	3054052	3054132	-	5	81	ATG	TGA	0	0	
mORF_-_3054113	3054113	3054154	-	6	42	TTG	TAA	0	0	
mORF_-_3054158	3054158	3054217	-	6	60	TTG	TAA	0	0	
mORF_-_3054193	3054193	3054261	-	5	69	TTG	TAA	0	0	
mORF_-_3054239	3054239	3054274	-	6	36	TTG	TAA	0	0	
mORF_-_3054287	3054287	3054547	-	6	261	ATG	TAA	0	0	
mORF_-_3054327	3054327	3054416	-	4	90	GTG	TAG	0	0	
mORF_-_3054343	3054343	3054420	-	5	78	ATG	TAA	0	0	
mORF_-_3054474	3054474	3054554	-	4	81	TTG	TAA	0	0	
mORF_-_3054502	3054502	3054606	-	5	105	GTG	TAA	0	0	
mORF_-_3054603	3054603	3054608	-	4	6	GTG	TGA	0	0	
mORF_-_3054674	3054674	3054721	-	6	48	ATG	TAA	0	0	
mORF_-_3054727	3054727	3054843	-	5	117	ATG	TGA	0	0	
mORF_-_3054783	3054783	3054788	-	4	6	GTG	TAA	0	0	
mORF_-_3054859	3054859	3054987	-	5	129	TTG	TAG	0	0	
mORF_-_3054912	3054912	3054971	-	4	60	ATG	TAA	0	0	
mORF_-_3054929	3054929	3054946	-	6	18	TTG	TAA	0	0	
mORF_-_3054947	3054947	3054961	-	6	15	TTG	TGA	0	0	
mORF_-_3054968	3054968	3055039	-	6	72	ATG	TGA	0	0	
mORF_-_3054984	3054984	3055070	-	4	87	ATG	TGA	0	0	
mORF_-_3055015	3055015	3055131	-	5	117	TTG	TAA	0	0	
mORF_-_3055052	3055052	3055162	-	6	111	TTG	TAA	0	0	
mORF_-_3055086	3055086	3055109	-	4	24	TTG	TAA	0	0	
mORF_-_3055200	3055200	3056432	-	4	1233	ATG	TAA	134	4453	pORF_-_3055200
mORF_-_3055241	3055241	3055300	-	6	60	ATG	TGA	0	0	
mORF_-_3055412	3055412	3055426	-	6	15	GTG	TGA	0	0	
mORF_-_3055457	3055457	3055480	-	6	24	ATG	TGA	0	0	
mORF_-_3055496	3055496	3055555	-	6	60	TTG	TGA	0	0	
mORF_-_3055565	3055565	3055723	-	6	159	ATG	TGA	0	0	
mORF_-_3055585	3055585	3055590	-	5	6	GTG	TGA	0	0	
mORF_-_3055681	3055681	3055686	-	5	6	GTG	TGA	0	0	
mORF_-_3055772	3055772	3055804	-	6	33	ATG	TGA	0	0	
mORF_-_3055811	3055811	3055819	-	6	9	ATG	TGA	0	0	
mORF_-_3055829	3055829	3056083	-	6	255	TTG	TGA	0	0	
mORF_-_3055990	3055990	3056019	-	5	30	GTG	TGA	0	0	
mORF_-_3056084	3056084	3056197	-	6	114	TTG	TGA	0	0	
mORF_-_3056237	3056237	3056275	-	6	39	ATG	TGA	0	0	
mORF_-_3056291	3056291	3056350	-	6	60	GTG	TAA	0	0	
mORF_-_3056384	3056384	3056440	-	6	57	TTG	TAG	0	0	
mORF_-_3056398	3056398	3056475	-	5	78	ATG	TAA	0	0	
mORF_-_3056433	3056433	3056633	-	4	201	ATG	TAA	0	0	
mORF_-_3056483	3056483	3056512	-	6	30	TTG	TGA	0	0	
mORF_-_3056491	3056491	3056553	-	5	63	TTG	TGA	0	0	
mORF_-_3056590	3056590	3056631	-	5	42	GTG	TAA	0	0	
mORF_-_3056594	3056594	3056641	-	6	48	TTG	TAA	0	0	
mORF_-_3056683	3056683	3056691	-	5	9	ATG	TGA	0	0	
mORF_-_3056688	3056688	3057419	-	4	732	TTG	TGA	38	814	pORF_-_3056688
mORF_-_3056693	3056693	3056725	-	6	33	TTG	TGA	0	0	
mORF_-_3056726	3056726	3056764	-	6	39	TTG	TGA	0	0	
mORF_-_3056768	3056768	3056788	-	6	21	ATG	TGA	0	0	
mORF_-_3056807	3056807	3056818	-	6	12	TTG	TAG	0	0	
mORF_-_3056846	3056846	3056857	-	6	12	ATG	TGA	0	0	
mORF_-_3056903	3056903	3056926	-	6	24	GTG	TGA	0	0	
mORF_-_3056948	3056948	3057043	-	6	96	GTG	TAG	0	0	
mORF_-_3057071	3057071	3057145	-	6	75	TTG	TGA	0	0	
mORF_-_3057167	3057167	3057211	-	6	45	TTG	TGA	0	0	
mORF_-_3057221	3057221	3057241	-	6	21	TTG	TGA	0	0	
mORF_-_3057238	3057238	3057315	-	5	78	ATG	TGA	0	0	
mORF_-_3057269	3057269	3057298	-	6	30	ATG	TAG	0	0	

mORF_-_3057329	3057329	3057337	-	6	9	ATG	TGA	0	0
mORF_-_3057374	3057374	3057379	-	6	6	GTG	TGA	0	0
mORF_-_3057403	3057403	3057633	-	5	231	ATG	TGA	0	0
mORF_-_3057429	3057429	3057593	-	4	165	ATG	TAA	0	0
mORF_-_3057434	3057434	3057517	-	6	84	GTG	TGA	0	0
mORF_-_3057560	3057560	3057682	-	6	123	TTG	TAA	0	0
mORF_-_3057594	3057594	3057602	-	4	9	TTG	TGA	0	0
mORF_-_3057633	3057633	3057641	-	4	9	TTG	TAA	0	0
mORF_-_3057654	3057654	3057722	-	4	69	GTG	TAA	0	0
mORF_-_3057667	3057667	3057735	-	5	69	ATG	TAA	0	0
mORF_-_3057686	3057686	3057850	-	6	165	GTG	TAA	0	0
mORF_-_3057732	3057732	3057752	-	4	21	ATG	TGA	0	0
mORF_-_3057789	3057789	3058166	-	4	378	GTG	TAG	0	0
mORF_-_3057799	3057799	3057870	-	5	72	TTG	TAA	0	0
mORF_-_3057863	3057863	3057883	-	6	21	GTG	TAA	0	0
mORF_-_3057880	3057880	3058029	-	5	150	TTG	TGA	0	0
mORF_-_3057890	3057890	3058057	-	6	168	GTG	TAA	0	0
mORF_-_3058054	3058054	3058218	-	5	165	ATG	TGA	0	0
mORF_-_3058064	3058064	3058102	-	6	39	GTG	TGA	0	0
mORF_-_3058263	3058263	3058481	-	4	219	GTG	TAG	0	0
mORF_-_3058274	3058274	3058282	-	6	9	TTG	TGA	0	0
mORF_-_3058307	3058307	3058330	-	6	24	ATG	TAG	0	0
mORF_-_3058330	3058330	3058431	-	5	102	ATG	TAA	0	0
mORF_-_3058444	3058444	3058506	-	5	63	TTG	TGA	0	0
mORF_-_3058555	3058555	3058584	-	5	30	GTG	TAG	0	0
mORF_-_3058575	3058575	3058622	-	4	48	GTG	TAG	0	0
mORF_-_3058630	3058630	3058845	-	5	216	ATG	TAA	0	0
mORF_-_3058644	3058644	3058649	-	4	6	TTG	TGA	0	0
mORF_-_3058665	3058665	3058676	-	4	12	TTG	TAA	0	0
mORF_-_3058673	3058673	3058693	-	6	21	GTG	TGA	0	0
mORF_-_3058734	3058734	3058811	-	4	78	GTG	TGA	0	0
mORF_-_3058739	3058739	3058753	-	6	15	TTG	TGA	0	0
mORF_-_3058757	3058757	3058909	-	6	153	TTG	TGA	0	0
mORF_-_3058821	3058821	3058835	-	4	15	TTG	TGA	0	0
mORF_-_3058842	3058842	3059084	-	4	243	TTG	TGA	0	0
mORF_-_3058952	3058952	3058978	-	6	27	TTG	TGA	0	0
mORF_-_3059045	3059045	3059095	-	6	51	ATG	TAG	0	0
mORF_-_3059068	3059068	3059124	-	5	57	TTG	TAG	0	0
mORF_-_3059099	3059099	3059134	-	6	36	TTG	TGA	0	0
mORF_-_3059115	3059115	3059204	-	4	90	GTG	TGA	0	0
mORF_-_3059141	3059141	3059200	-	6	60	GTG	TAA	0	0
mORF_-_3059210	3059210	3059338	-	6	129	ATG	TAG	0	0
mORF_-_3059352	3059352	3059429	-	4	78	TTG	TAG	0	0
mORF_-_3059369	3059369	3059425	-	6	57	ATG	TAA	0	0
mORF_-_3059398	3059398	3059403	-	5	6	GTG	TAA	0	0
mORF_-_3059426	3059426	3059464	-	6	39	GTG	TGA	0	0
mORF_-_3059440	3059440	3059490	-	5	51	TTG	TGA	0	0
mORF_-_3059471	3059471	3059551	-	6	81	ATG	TAA	0	0
mORF_-_3059487	3059487	3059570	-	4	84	GTG	TGA	0	0
mORF_-_3059557	3059557	3059610	-	5	54	ATG	TGA	0	0
mORF_-_3059564	3059564	3059737	-	6	174	ATG	TAA	0	0
mORF_-_3059638	3059638	3059649	-	5	12	TTG	TGA	0	0
mORF_-_3059722	3059722	3059751	-	5	30	GTG	TAA	0	0
mORF_-_3059753	3059753	3059887	-	6	135	ATG	TAA	0	0
mORF_-_3059773	3059773	3059805	-	5	33	GTG	TGA	0	0
mORF_-_3059802	3059802	3059822	-	4	21	GTG	TGA	0	0
mORF_-_3059872	3059872	3059925	-	5	54	GTG	TAA	0	0
mORF_-_3059918	3059918	3060034	-	6	117	GTG	TGA	0	0
mORF_-_3059922	3059922	3059930	-	4	9	ATG	TGA	0	0
mORF_-_3059962	3059962	3059979	-	5	18	GTG	TAG	0	0
mORF_-_3060004	3060004	3060045	-	5	42	GTG	TGA	0	0
mORF_-_3060018	3060018	3060113	-	4	96	TTG	TGA	0	0
mORF_-_3060059	3060059	3060064	-	6	6	ATG	TAA	0	0

mORF_-_3060080	3060080	3060250	-	6	171	TTG	TGA	0	0
mORF_-_3060106	3060106	3060165	-	5	60	TTG	TAA	0	0
mORF_-_3060186	3060186	3060662	-	4	477	GTG	TGA	0	0
mORF_-_3060238	3060238	3060396	-	5	159	GTG	TGA	0	0
mORF_-_3060257	3060257	3060343	-	6	87	GTG	TGA	0	0
mORF_-_3060386	3060386	3060451	-	6	66	GTG	TGA	0	0
mORF_-_3060427	3060427	3060507	-	5	81	TTG	TAA	0	0
mORF_-_3060545	3060545	3060631	-	6	87	ATG	TGA	0	0
mORF_-_3060720	3060720	3060782	-	4	63	GTG	TAA	0	0
mORF_-_3060736	3060736	3060801	-	5	66	GTG	TAG	0	0
mORF_-_3060798	3060798	3061025	-	4	228	GTG	TGA	0	0
mORF_-_3060812	3060812	3060895	-	6	84	ATG	TGA	0	0
mORF_-_3060892	3060892	3060960	-	5	69	GTG	TGA	0	0
mORF_-_3061013	3061013	3061123	-	6	111	GTG	TAA	0	0
mORF_-_3061048	3061048	3061116	-	5	69	ATG	TAA	0	0
mORF_-_3061053	3061053	3061085	-	4	33	ATG	TGA	0	0
mORF_-_3061116	3061116	3061331	-	4	216	ATG	TGA	0	0
mORF_-_3061255	3061255	3061389	-	5	135	ATG	TAA	0	0
mORF_-_3061361	3061361	3061378	-	6	18	ATG	TAA	0	0
mORF_-_3061429	3061429	3061761	-	5	333	GTG	TAA	0	0
mORF_-_3061446	3061446	3061778	-	4	333	TTG	TAA	0	0
mORF_-_3061604	3061604	3061729	-	6	126	GTG	TGA	0	0
mORF_-_3061804	3061804	3061875	-	5	72	GTG	TAA	0	0
mORF_-_3061905	3061905	3061955	-	4	51	GTG	TAA	0	0
mORF_-_3061928	3061928	3061948	-	6	21	GTG	TGA	0	0
mORF_-_3061945	3061945	3061992	-	5	48	TTG	TGA	0	0
mORF_-_3062023	3062023	3062064	-	5	42	ATG	TGA	0	0
mORF_-_3062074	3062074	3062193	-	5	120	TTG	TAG	0	0
mORF_-_3062132	3062132	3062293	-	6	162	TTG	TAA	0	0
mORF_-_3062166	3062166	3062267	-	4	102	ATG	TGA	0	0
mORF_-_3062272	3062272	3062448	-	5	177	ATG	TGA	0	0
mORF_-_3062310	3062310	3062348	-	4	39	ATG	TGA	0	0
mORF_-_3062376	3062376	3062405	-	4	30	TTG	TGA	0	0
mORF_-_3062402	3062402	3062554	-	6	153	ATG	TGA	0	0
mORF_-_3062449	3062449	3062679	-	5	231	ATG	TGA	0	0
mORF_-_3062499	3062499	3062513	-	4	15	TTG	TAA	0	0
mORF_-_3062588	3062588	3062605	-	6	18	GTG	TAA	0	0
mORF_-_3062624	3062624	3062842	-	6	219	TTG	TAA	0	0
mORF_-_3062640	3062640	3062672	-	4	33	GTG	TGA	0	0
mORF_-_3062797	3062797	3062880	-	5	84	ATG	TAA	0	0
mORF_-_3062832	3062832	3062978	-	4	147	TTG	TGA	0	0
mORF_-_3062870	3062870	3062896	-	6	27	ATG	TAA	0	0
mORF_-_3062932	3062932	3062991	-	5	60	TTG	TAG	0	0
mORF_-_3062957	3062957	3063016	-	6	60	TTG	TAG	0	0
mORF_-_3063013	3063013	3063081	-	5	69	TTG	TGA	0	0
mORF_-_3063017	3063017	3063085	-	6	69	ATG	TGA	0	0
mORF_-_3063078	3063078	3063110	-	4	33	TTG	TGA	0	0
mORF_-_3063094	3063094	3063159	-	5	66	TTG	TAA	0	0
mORF_-_3063111	3063111	3063167	-	4	57	TTG	TGA	0	0
mORF_-_3063168	3063168	3063308	-	4	141	TTG	TAA	0	0
mORF_-_3063200	3063200	3063223	-	6	24	GTG	TGA	0	0
mORF_-_3063241	3063241	3063501	-	5	261	TTG	TAA	0	0
mORF_-_3063305	3063305	3063400	-	6	96	TTG	TGA	0	0
mORF_-_3063315	3063315	3063377	-	4	63	TTG	TGA	0	0
mORF_-_3063420	3063420	3063776	-	4	357	TTG	TAG	0	0
mORF_-_3063544	3063544	3063597	-	5	54	TTG	TAA	0	0
mORF_-_3063685	3063685	3063705	-	5	21	ATG	TAG	0	0
mORF_-_3063706	3063706	3063912	-	5	207	ATG	TAA	0	0
mORF_-_3063725	3063725	3063754	-	6	30	TTG	TGA	0	0
mORF_-_3063780	3063780	3063788	-	4	9	TTG	TAA	0	0
mORF_-_3063795	3063795	3063872	-	4	78	ATG	TAA	0	0
mORF_-_3063869	3063869	3063925	-	6	57	GTG	TGA	0	0
mORF_-_3063903	3063903	3064031	-	4	129	TTG	TAA	0	0

mORF_-_3063919	3063919	3063927	-	5	9	GTG	TGA	0	0	
mORF_-_3064019	3064019	3064051	-	6	33	TTG	TAG	0	0	
mORF_-_3064036	3064036	3064251	-	5	216	GTG	TGA	0	0	
mORF_-_3064068	3064068	3064100	-	4	33	GTG	TGA	0	0	
mORF_-_3064140	3064140	3064160	-	4	21	ATG	TGA	0	0	
mORF_-_3064157	3064157	3064174	-	6	18	GTG	TGA	0	0	
mORF_-_3064244	3064244	3064417	-	6	174	TTG	TAA	0	0	
mORF_-_3064261	3064261	3064266	-	5	6	GTG	TAA	0	0	
mORF_-_3064299	3064299	3065210	-	4	912	ATG	TAA	1	2	pORF_-_3064299
mORF_-_3064414	3064414	3064554	-	5	141	TTG	TGA	0	0	
mORF_-_3064439	3064439	3064456	-	6	18	TTG	TGA	0	0	
mORF_-_3064472	3064472	3064573	-	6	102	TTG	TGA	0	0	
mORF_-_3064574	3064574	3064660	-	6	87	ATG	TGA	0	0	
mORF_-_3064682	3064682	3064705	-	6	24	GTG	TAG	0	0	
mORF_-_3064712	3064712	3064747	-	6	36	ATG	TGA	0	0	
mORF_-_3064769	3064769	3064819	-	6	51	TTG	TAG	0	0	
mORF_-_3064832	3064832	3064843	-	6	12	ATG	TGA	0	0	
mORF_-_3064898	3064898	3064906	-	6	9	TTG	TAG	0	0	
mORF_-_3064907	3064907	3065092	-	6	186	TTG	TGA	0	0	
mORF_-_3065105	3065105	3065134	-	6	30	TTG	TGA	0	0	
mORF_-_3065234	3065234	3065263	-	6	30	TTG	TGA	0	0	
mORF_-_3065274	3065274	3065315	-	4	42	TTG	TAA	0	0	
mORF_-_3065287	3065287	3065331	-	5	45	ATG	TAA	0	0	
mORF_-_3065353	3065353	3065358	-	5	6	TTG	TAG	0	0	
mORF_-_3065362	3065362	3066102	-	5	741	GTG	TAA	47	624	pORF_-_3065362
mORF_-_3065406	3065406	3065489	-	4	84	ATG	TAG	0	0	
mORF_-_3065499	3065499	3065651	-	4	153	ATG	TGA	0	0	
mORF_-_3065703	3065703	3065714	-	4	12	ATG	TGA	0	0	
mORF_-_3065766	3065766	3066026	-	4	261	ATG	TGA	0	0	
mORF_-_3066099	3066099	3066134	-	4	36	TTG	TGA	0	0	
mORF_-_3066118	3066118	3066156	-	5	39	TTG	TAA	0	0	
mORF_-_3066173	3066173	3066460	-	6	288	ATG	TAA	0	0	
mORF_-_3066184	3066184	3066357	-	5	174	GTG	TGA	0	0	
mORF_-_3066195	3066195	3066830	-	4	636	GTG	TAG	0	0	
mORF_-_3066409	3066409	3066507	-	5	99	ATG	TGA	0	0	
mORF_-_3066536	3066536	3066544	-	6	9	TTG	TAG	0	0	
mORF_-_3066554	3066554	3066583	-	6	30	ATG	TGA	0	0	
mORF_-_3066565	3066565	3066705	-	5	141	TTG	TAA	0	0	
mORF_-_3066644	3066644	3066664	-	6	21	TTG	TGA	0	0	
mORF_-_3066680	3066680	3066715	-	6	36	TTG	TGA	0	0	
mORF_-_3066752	3066752	3066763	-	6	12	ATG	TGA	0	0	
mORF_-_3066785	3066785	3066805	-	6	21	TTG	TGA	0	0	
mORF_-_3066885	3066885	3066914	-	4	30	TTG	TAA	0	0	
mORF_-_3066969	3066969	3067829	-	4	861	ATG	TAA	20	118	pORF_-_3066969
mORF_-_3067004	3067004	3067147	-	6	144	TTG	TGA	0	0	
mORF_-_3067214	3067214	3067390	-	6	177	GTG	TGA	0	0	
mORF_-_3067406	3067406	3067510	-	6	105	TTG	TAG	0	0	
mORF_-_3067514	3067514	3067561	-	6	48	GTG	TAG	0	0	
mORF_-_3067613	3067613	3067645	-	6	33	ATG	TAG	0	0	
mORF_-_3067703	3067703	3067711	-	6	9	TTG	TGA	0	0	
mORF_-_3067742	3067742	3067750	-	6	9	ATG	TAA	0	0	
mORF_-_3067799	3067799	3067816	-	6	18	ATG	TAA	0	0	
mORF_-_3067804	3067804	3067833	-	5	30	TTG	TAG	0	0	
mORF_-_3067817	3067817	3067870	-	6	54	GTG	TGA	0	0	
mORF_-_3067830	3067830	3067910	-	4	81	TTG	TGA	0	0	
mORF_-_3067852	3067852	3068268	-	5	417	ATG	TGA	0	0	
mORF_-_3067880	3067880	3067918	-	6	39	ATG	TAA	0	0	
mORF_-_3067935	3067935	3067958	-	4	24	GTG	TGA	0	0	
mORF_-_3067995	3067995	3068024	-	4	30	ATG	TGA	0	0	
mORF_-_3068055	3068055	3068060	-	4	6	TTG	TAG	0	0	
mORF_-_3068073	3068073	3068117	-	4	45	ATG	TGA	0	0	
mORF_-_3068187	3068187	3069350	-	4	1164	GTG	TAA	115	4169	pORF_-_3068187
mORF_-_3068240	3068240	3068260	-	6	21	GTG	TGA	0	0	

mORF_-_3068317	3068317	3068388	-	5	72	ATG	TAA	0	0	
mORF_-_3068429	3068429	3068470	-	6	42	GTG	TAA	0	0	
mORF_-_3068486	3068486	3068539	-	6	54	GTG	TGA	0	0	
mORF_-_3068555	3068555	3068584	-	6	30	GTG	TGA	0	0	
mORF_-_3068636	3068636	3068728	-	6	93	GTG	TGA	0	0	
mORF_-_3068722	3068722	3068736	-	5	15	TTG	TGA	0	0	
mORF_-_3068837	3068837	3069025	-	6	189	GTG	TGA	0	0	
mORF_-_3068884	3068884	3068913	-	5	30	GTG	TGA	0	0	
mORF_-_3069044	3069044	3069076	-	6	33	GTG	TGA	0	0	
mORF_-_3069194	3069194	3069223	-	6	30	GTG	TAG	0	0	
mORF_-_3069242	3069242	3069304	-	6	63	ATG	TAA	0	0	
mORF_-_3069301	3069301	3069318	-	5	18	ATG	TGA	0	0	
mORF_-_3069355	3069355	3069399	-	5	45	TTG	TAA	0	0	
mORF_-_3069406	3069406	3069453	-	5	48	TTG	TAA	0	0	
mORF_-_3069481	3069481	3070707	-	5	1227	TTG	TAA	230	14741	pORF_-_3069481
mORF_-_3069510	3069510	3069746	-	4	237	ATG	TAG	0	0	
mORF_-_3069677	3069677	3069730	-	6	54	GTG	TGA	0	0	
mORF_-_3069750	3069750	3069785	-	4	36	GTG	TGA	0	0	
mORF_-_3069813	3069813	3069818	-	4	6	ATG	TGA	0	0	
mORF_-_3069867	3069867	3069878	-	4	12	ATG	TAG	0	0	
mORF_-_3069906	3069906	3070010	-	4	105	TTG	TGA	0	0	
mORF_-_3070050	3070050	3070079	-	4	30	TTG	TGA	0	0	
mORF_-_3070110	3070110	3070166	-	4	57	TTG	TGA	0	0	
mORF_-_3070136	3070136	3070162	-	6	27	GTG	TGA	0	0	
mORF_-_3070233	3070233	3070349	-	4	117	TTG	TAA	0	0	
mORF_-_3070244	3070244	3070249	-	6	6	GTG	TGA	0	0	
mORF_-_3070401	3070401	3070415	-	4	15	TTG	TGA	0	0	
mORF_-_3070500	3070500	3070532	-	4	33	GTG	TGA	0	0	
mORF_-_3070578	3070578	3070613	-	4	36	TTG	TGA	0	0	
mORF_-_3070694	3070694	3071797	-	6	1104	TTG	TAA	11	21	pORF_-_3070694
mORF_-_3070720	3070720	3070749	-	5	30	TTG	TAG	0	0	
mORF_-_3070743	3070743	3070757	-	4	15	ATG	TAA	0	0	
mORF_-_3070761	3070761	3070769	-	4	9	GTG	TAA	0	0	
mORF_-_3070786	3070786	3070833	-	5	48	GTG	TGA	0	0	
mORF_-_3070855	3070855	3070887	-	5	33	TTG	TAG	0	0	
mORF_-_3070888	3070888	3070941	-	5	54	ATG	TAG	0	0	
mORF_-_3070987	3070987	3070992	-	5	6	ATG	TGA	0	0	
mORF_-_3070993	3070993	3071142	-	5	150	TTG	TAA	0	0	
mORF_-_3071179	3071179	3071211	-	5	33	ATG	TGA	0	0	
mORF_-_3071208	3071208	3071240	-	4	33	TTG	TGA	0	0	
mORF_-_3071233	3071233	3071406	-	5	174	ATG	TAA	0	0	
mORF_-_3071428	3071428	3071565	-	5	138	ATG	TAG	0	0	
mORF_-_3071499	3071499	3071540	-	4	42	ATG	TGA	0	0	
mORF_-_3071569	3071569	3071691	-	5	123	ATG	TGA	0	0	
mORF_-_3071667	3071667	3071768	-	4	102	TTG	TAA	0	0	
mORF_-_3071710	3071710	3071742	-	5	33	TTG	TGA	0	0	
mORF_-_3071785	3071785	3071904	-	5	120	ATG	TAA	0	0	
mORF_-_3071813	3071813	3071827	-	6	15	ATG	TAA	0	0	
mORF_-_3071846	3071846	3071917	-	6	72	GTG	TGA	0	0	
mORF_-_3071914	3071914	3071922	-	5	9	GTG	TGA	0	0	
mORF_-_3071919	3071919	3071924	-	4	6	GTG	TGA	0	0	
mORF_-_3071976	3071976	3071981	-	4	6	TTG	TAG	0	0	
mORF_-_3071998	3071998	3072711	-	5	714	GTG	TGA	2	22	pORF_-_3071998
mORF_-_3072066	3072066	3072104	-	4	39	ATG	TGA	0	0	
mORF_-_3072129	3072129	3072143	-	4	15	TTG	TAA	0	0	
mORF_-_3072152	3072152	3072232	-	6	81	GTG	TAG	0	0	
mORF_-_3072156	3072156	3072314	-	4	159	ATG	TGA	0	0	
mORF_-_3072311	3072311	3072346	-	6	36	TTG	TGA	0	0	
mORF_-_3072378	3072378	3072467	-	4	90	ATG	TGA	0	0	
mORF_-_3072545	3072545	3072568	-	6	24	TTG	TAA	0	0	
mORF_-_3072597	3072597	3072650	-	4	54	TTG	TAA	0	0	
mORF_-_3072681	3072681	3072689	-	4	9	ATG	TGA	0	0	
mORF_-_3072696	3072696	3072704	-	4	9	TTG	TAA	0	0	

mORF_-_3072708	3072708	3073217	-	4	510	ATG	TGA	0	0	
mORF_-_3072821	3072821	3072844	-	6	24	ATG	TAA	0	0	
mORF_-_3072884	3072884	3072913	-	6	30	ATG	TGA	0	0	
mORF_-_3072910	3072910	3072972	-	5	63	ATG	TGA	0	0	
mORF_-_3072923	3072923	3072994	-	6	72	ATG	TGA	0	0	
mORF_-_3072998	3072998	3073027	-	6	30	TTG	TGA	0	0	
mORF_-_3073055	3073055	3073093	-	6	39	TTG	TGA	0	0	
mORF_-_3073148	3073148	3073198	-	6	51	ATG	TGA	0	0	
mORF_-_3073195	3073195	3073242	-	5	48	TTG	TGA	0	0	
mORF_-_3073239	3073239	3074204	-	4	966	ATG	TGA	0	0	
mORF_-_3073261	3073261	3073266	-	5	6	GTG	TAA	0	0	
mORF_-_3073286	3073286	3073312	-	6	27	ATG	TGA	0	0	
mORF_-_3073334	3073334	3073345	-	6	12	GTG	TGA	0	0	
mORF_-_3073388	3073388	3073510	-	6	123	TTG	TGA	0	0	
mORF_-_3073423	3073423	3073443	-	5	21	TTG	TGA	0	0	
mORF_-_3073492	3073492	3073503	-	5	12	TTG	TAA	0	0	
mORF_-_3073535	3073535	3073552	-	6	18	GTG	TAG	0	0	
mORF_-_3073562	3073562	3073579	-	6	18	GTG	TGA	0	0	
mORF_-_3073595	3073595	3073600	-	6	6	ATG	TGA	0	0	
mORF_-_3073625	3073625	3073663	-	6	39	TTG	TGA	0	0	
mORF_-_3073670	3073670	3073705	-	6	36	GTG	TGA	0	0	
mORF_-_3073790	3073790	3073837	-	6	48	TTG	TGA	0	0	
mORF_-_3073847	3073847	3074059	-	6	213	GTG	TGA	0	0	
mORF_-_3073954	3073954	3074010	-	5	57	GTG	TGA	0	0	
mORF_-_3074075	3074075	3074131	-	6	57	GTG	TAA	0	0	
mORF_-_3074116	3074116	3074349	-	5	234	TTG	TAA	0	0	
mORF_-_3074201	3074201	3075478	-	6	1278	ATG	TGA	0	0	
mORF_-_3074368	3074368	3074448	-	5	81	GTG	TGA	0	0	
mORF_-_3074458	3074458	3074502	-	5	45	TTG	TGA	0	0	
mORF_-_3074512	3074512	3074619	-	5	108	TTG	TGA	0	0	
mORF_-_3074626	3074626	3074715	-	5	90	ATG	TGA	0	0	
mORF_-_3074767	3074767	3075063	-	5	297	TTG	TGA	1	2	pORF_-_3074767
mORF_-_3074889	3074889	3074933	-	4	45	GTG	TAA	0	0	
mORF_-_3074979	3074979	3075035	-	4	57	GTG	TGA	0	0	
mORF_-_3075121	3075121	3075276	-	5	156	ATG	TGA	0	0	
mORF_-_3075243	3075243	3075272	-	4	30	ATG	TAA	0	0	
mORF_-_3075301	3075301	3075330	-	5	30	GTG	TAG	0	0	
mORF_-_3075379	3075379	3075384	-	5	6	GTG	TAA	0	0	
mORF_-_3075385	3075385	3075465	-	5	81	TTG	TGA	0	0	
mORF_-_3075493	3075493	3076881	-	5	1389	ATG	TGA	1	2	pORF_-_3075493
mORF_-_3075513	3075513	3075551	-	4	39	TTG	TAA	0	0	
mORF_-_3075585	3075585	3075590	-	4	6	GTG	TGA	0	0	
mORF_-_3075594	3075594	3075638	-	4	45	ATG	TGA	0	0	
mORF_-_3075669	3075669	3075758	-	4	90	TTG	TAA	0	0	
mORF_-_3075704	3075704	3075754	-	6	51	TTG	TAA	0	0	
mORF_-_3075780	3075780	3075794	-	4	15	GTG	TAA	0	0	
mORF_-_3075804	3075804	3075842	-	4	39	ATG	TGA	0	0	
mORF_-_3075882	3075882	3075899	-	4	18	TTG	TGA	0	0	
mORF_-_3075915	3075915	3075932	-	4	18	TTG	TAG	0	0	
mORF_-_3075960	3075960	3076058	-	4	99	TTG	TGA	0	0	
mORF_-_3076059	3076059	3076067	-	4	9	TTG	TGA	0	0	
mORF_-_3076086	3076086	3076121	-	4	36	GTG	TGA	0	0	
mORF_-_3076164	3076164	3076412	-	4	249	TTG	TGA	0	0	
mORF_-_3076382	3076382	3076390	-	6	9	GTG	TGA	0	0	
mORF_-_3076413	3076413	3076439	-	4	27	TTG	TAA	0	0	
mORF_-_3076436	3076436	3076453	-	6	18	TTG	TGA	0	0	
mORF_-_3076473	3076473	3076541	-	4	69	ATG	TAG	0	0	
mORF_-_3076545	3076545	3076559	-	4	15	GTG	TAA	0	0	
mORF_-_3076575	3076575	3076610	-	4	36	TTG	TGA	0	0	
mORF_-_3076614	3076614	3076622	-	4	9	TTG	TGA	0	0	
mORF_-_3076629	3076629	3076688	-	4	60	TTG	TAG	0	0	
mORF_-_3076713	3076713	3076808	-	4	96	TTG	TGA	0	0	
mORF_-_3076745	3076745	3076756	-	6	12	TTG	TAA	0	0	

mORF_-_3076830	3076830	3076862	-	4	33	GTG	TGA	0	0	
mORF_-_3076886	3076886	3076987	-	6	102	GTG	TAA	0	0	
mORF_-_3076909	3076909	3077352	-	5	444	ATG	TAA	0	0	
mORF_-_3076956	3076956	3076997	-	4	42	GTG	TAA	0	0	
mORF_-_3076998	3076998	3077102	-	4	105	TTG	TAA	0	0	
mORF_-_3077109	3077109	3077342	-	4	234	GTG	TGA	0	0	
mORF_-_3077126	3077126	3077140	-	6	15	ATG	TAA	0	0	
mORF_-_3077249	3077249	3077293	-	6	45	TTG	TAA	0	0	
mORF_-_3077362	3077362	3077613	-	5	252	ATG	TAA	0	0	
mORF_-_3077466	3077466	3077513	-	4	48	TTG	TAA	0	0	
mORF_-_3077489	3077489	3077506	-	6	18	TTG	TAA	0	0	
mORF_-_3077534	3077534	3077539	-	6	6	ATG	TAA	0	0	
mORF_-_3077549	3077549	3077557	-	6	9	ATG	TAA	0	0	
mORF_-_3077573	3077573	3077581	-	6	9	GTG	TAG	0	0	
mORF_-_3077585	3077585	3077605	-	6	21	TTG	TAA	0	0	
mORF_-_3077589	3077589	3077618	-	4	30	TTG	TAG	0	0	
mORF_-_3077662	3077662	3077751	-	5	90	GTG	TAG	0	0	
mORF_-_3077666	3077666	3079687	-	6	2022	GTG	TAA	141	2658	pORF_-_3077666
mORF_-_3077761	3077761	3077778	-	5	18	GTG	TGA	0	0	
mORF_-_3077782	3077782	3077814	-	5	33	TTG	TGA	0	0	
mORF_-_3077824	3077824	3077892	-	5	69	TTG	TAG	0	0	
mORF_-_3077944	3077944	3077976	-	5	33	TTG	TGA	0	0	
mORF_-_3078028	3078028	3078042	-	5	15	GTG	TGA	0	0	
mORF_-_3078109	3078109	3078177	-	5	69	GTG	TGA	0	0	
mORF_-_3078135	3078135	3078152	-	4	18	GTG	TGA	0	0	
mORF_-_3078174	3078174	3078188	-	4	15	ATG	TGA	0	0	
mORF_-_3078205	3078205	3078231	-	5	27	TTG	TAA	0	0	
mORF_-_3078352	3078352	3078408	-	5	57	TTG	TGA	0	0	
mORF_-_3078415	3078415	3078462	-	5	48	ATG	TGA	0	0	
mORF_-_3078477	3078477	3078491	-	4	15	GTG	TAA	0	0	
mORF_-_3078496	3078496	3078570	-	5	75	ATG	TGA	0	0	
mORF_-_3078670	3078670	3078816	-	5	147	ATG	TGA	0	0	
mORF_-_3078687	3078687	3078779	-	4	93	GTG	TGA	0	0	
mORF_-_3078841	3078841	3078873	-	5	33	GTG	TGA	0	0	
mORF_-_3078852	3078852	3078932	-	4	81	GTG	TGA	0	0	
mORF_-_3078973	3078973	3079122	-	5	150	TTG	TAG	0	0	
mORF_-_3079128	3079128	3079160	-	4	33	TTG	TAA	0	0	
mORF_-_3079183	3079183	3079335	-	5	153	GTG	TGA	0	0	
mORF_-_3079447	3079447	3079488	-	5	42	GTG	TGA	0	0	
mORF_-_3079522	3079522	3079575	-	5	54	GTG	TGA	0	0	
mORF_-_3079530	3079530	3079538	-	4	9	GTG	TGA	0	0	
mORF_-_3079615	3079615	3079779	-	5	165	ATG	TGA	0	0	
mORF_-_3079721	3079721	3079744	-	6	24	TTG	TAG	0	0	
mORF_-_3079746	3079746	3079772	-	4	27	ATG	TAA	0	0	
mORF_-_3079763	3079763	3079810	-	6	48	ATG	TGA	0	0	
mORF_-_3079807	3079807	3079827	-	5	21	TTG	TGA	0	0	
mORF_-_3079856	3079856	3080008	-	6	153	TTG	TAA	0	0	
mORF_-_3079900	3079900	3080091	-	5	192	ATG	TAA	0	0	
mORF_-_3080093	3080093	3080188	-	6	96	TTG	TGA	0	0	
mORF_-_3080143	3080143	3080157	-	5	15	TTG	TAG	0	0	
mORF_-_3080172	3080172	3080336	-	4	165	GTG	TAG	0	0	
mORF_-_3080185	3080185	3080244	-	5	60	TTG	TGA	0	0	
mORF_-_3080204	3080204	3080209	-	6	6	TTG	TAA	0	0	
mORF_-_3080248	3080248	3080445	-	5	198	GTG	TAG	0	0	
mORF_-_3080343	3080343	3080351	-	4	9	ATG	TAA	0	0	
mORF_-_3080433	3080433	3080441	-	4	9	TTG	TAA	0	0	
mORF_-_3080438	3080438	3080476	-	6	39	TTG	TGA	0	0	
mORF_-_3080442	3080442	3080447	-	4	6	TTG	TGA	0	0	
mORF_-_3080469	3080469	3080609	-	4	141	TTG	TAA	0	0	
mORF_-_3080522	3080522	3080671	-	6	150	ATG	TAA	0	0	
mORF_-_3080548	3080548	3080637	-	5	90	ATG	TGA	0	0	
mORF_-_3080613	3080613	3080657	-	4	45	ATG	TGA	0	0	
mORF_-_3080686	3080686	3080853	-	5	168	ATG	TAA	0	0	

mORF_-_3080717	3080717	3080758	-	6	42	ATG	TGA	0	0	
mORF_-_3080730	3080730	3080891	-	4	162	ATG	TGA	0	0	
mORF_-_3080762	3080762	3080776	-	6	15	ATG	TAA	0	0	
mORF_-_3080843	3080843	3080869	-	6	27	GTG	TGA	0	0	
mORF_-_3080860	3080860	3080886	-	5	27	ATG	TAA	0	0	
mORF_-_3080899	3080899	3081819	-	5	921	ATG	TAA	41	407	pORF_-_3080899
mORF_-_3081003	3081003	3081020	-	4	18	TTG	TAG	0	0	
mORF_-_3081069	3081069	3081080	-	4	12	TTG	TGA	0	0	
mORF_-_3081081	3081081	3081134	-	4	54	TTG	TGA	0	0	
mORF_-_3081138	3081138	3081164	-	4	27	TTG	TGA	0	0	
mORF_-_3081171	3081171	3081191	-	4	21	ATG	TGA	0	0	
mORF_-_3081207	3081207	3081269	-	4	63	TTG	TGA	0	0	
mORF_-_3081294	3081294	3081452	-	4	159	GTG	TGA	0	0	
mORF_-_3081341	3081341	3081346	-	6	6	TTG	TGA	0	0	
mORF_-_3081516	3081516	3081542	-	4	27	ATG	TGA	0	0	
mORF_-_3081570	3081570	3081674	-	4	105	GTG	TGA	0	0	
mORF_-_3081578	3081578	3081598	-	6	21	GTG	TGA	0	0	
mORF_-_3081711	3081711	3081734	-	4	24	ATG	TGA	0	0	
mORF_-_3081747	3081747	3081776	-	4	30	ATG	TGA	0	0	
mORF_-_3081833	3081833	3081838	-	6	6	TTG	TAA	0	0	
mORF_-_3081868	3081868	3081900	-	5	33	GTG	TAA	0	0	
mORF_-_3081897	3081897	3081944	-	4	48	TTG	TGA	0	0	
mORF_-_3081931	3081931	3081951	-	5	21	GTG	TAA	0	0	
mORF_-_3081941	3081941	3082036	-	6	96	TTG	TGA	0	0	
mORF_-_3081957	3081957	3083945	-	4	1989	TTG	TAA	62	413	pORF_-_3081957
mORF_-_3082070	3082070	3082099	-	6	30	ATG	TAA	0	0	
mORF_-_3082148	3082148	3082564	-	6	417	ATG	TAG	0	0	
mORF_-_3082348	3082348	3082440	-	5	93	ATG	TGA	0	0	
mORF_-_3082561	3082561	3082569	-	5	9	GTG	TGA	0	0	
mORF_-_3082574	3082574	3082756	-	6	183	ATG	TGA	0	0	
mORF_-_3082588	3082588	3082596	-	5	9	ATG	TGA	0	0	
mORF_-_3082612	3082612	3082677	-	5	66	ATG	TAG	0	0	
mORF_-_3082678	3082678	3082731	-	5	54	GTG	TGA	0	0	
mORF_-_3082838	3082838	3082846	-	6	9	GTG	TGA	0	0	
mORF_-_3082862	3082862	3082936	-	6	75	ATG	TAA	0	0	
mORF_-_3082891	3082891	3082896	-	5	6	GTG	TGA	0	0	
mORF_-_3082949	3082949	3083293	-	6	345	ATG	TGA	0	0	
mORF_-_3082981	3082981	3083019	-	5	39	GTG	TGA	0	0	
mORF_-_3083170	3083170	3083238	-	5	69	ATG	TGA	0	0	
mORF_-_3083294	3083294	3083380	-	6	87	TTG	TGA	0	0	
mORF_-_3083441	3083441	3083452	-	6	12	ATG	TGA	0	0	
mORF_-_3083519	3083519	3083530	-	6	12	TTG	TGA	0	0	
mORF_-_3083531	3083531	3083698	-	6	168	GTG	TGA	0	0	
mORF_-_3083695	3083695	3083757	-	5	63	GTG	TGA	0	0	
mORF_-_3083708	3083708	3083812	-	6	105	TTG	TAG	0	0	
mORF_-_3083794	3083794	3083805	-	5	12	GTG	TAA	0	0	
mORF_-_3083852	3083852	3083884	-	6	33	GTG	TGA	0	0	
mORF_-_3083942	3083942	3084088	-	6	147	GTG	TGA	0	0	
mORF_-_3083970	3083970	3084017	-	4	48	ATG	TAA	0	0	
mORF_-_3083977	3083977	3084057	-	5	81	TTG	TAG	0	0	
mORF_-_3084070	3084070	3084090	-	5	21	ATG	TGA	0	0	
mORF_-_3084081	3084081	3084221	-	4	141	ATG	TAA	0	0	
mORF_-_3084142	3084142	3084147	-	5	6	TTG	TAA	0	0	
mORF_-_3084160	3084160	3084270	-	5	111	GTG	TGA	0	0	
mORF_-_3084167	3084167	3084310	-	6	144	ATG	TGA	0	0	
mORF_-_3084288	3084288	3084329	-	4	42	GTG	TAA	0	0	
mORF_-_3084310	3084310	3084360	-	5	51	TTG	TAA	0	0	
mORF_-_3084320	3084320	3084355	-	6	36	TTG	TGA	0	0	
mORF_-_3084339	3084339	3084395	-	4	57	GTG	TAA	0	0	
mORF_-_3084417	3084417	3084494	-	4	78	ATG	TAA	0	0	
mORF_-_3084421	3084421	3084687	-	5	267	TTG	TAA	0	0	
mORF_-_3084497	3084497	3084538	-	6	42	GTG	TGA	0	0	
mORF_-_3084522	3084522	3084545	-	4	24	TTG	TAA	0	0	

mORF_-_3084576	3084576	3084620	-	4	45	GTG	TAG	0	0	
mORF_-_3084596	3084596	3084604	-	6	9	ATG	TAA	0	0	
mORF_-_3084638	3084638	3084685	-	6	48	GTG	TAA	0	0	
mORF_-_3084666	3084666	3084734	-	4	69	TTG	TAG	0	0	
mORF_-_3084712	3084712	3084780	-	5	69	TTG	TAA	0	0	
mORF_-_3084722	3084722	3084793	-	6	72	TTG	TAA	0	0	
mORF_-_3084744	3084744	3084842	-	4	99	GTG	TAA	0	0	
mORF_-_3084859	3084859	3084942	-	5	84	GTG	TAG	0	0	
mORF_-_3084881	3084881	3085501	-	6	621	GTG	TAA	0	0	
mORF_-_3084958	3084958	3085038	-	5	81	TTG	TAG	0	0	
mORF_-_3085035	3085035	3085109	-	4	75	TTG	TGA	0	0	
mORF_-_3085102	3085102	3085146	-	5	45	GTG	TAG	0	0	
mORF_-_3085110	3085110	3085139	-	4	30	GTG	TAG	0	0	
mORF_-_3085143	3085143	3085154	-	4	12	GTG	TGA	0	0	
mORF_-_3085171	3085171	3085197	-	5	27	GTG	TGA	0	0	
mORF_-_3085240	3085240	3085290	-	5	51	GTG	TGA	0	0	
mORF_-_3085291	3085291	3085404	-	5	114	TTG	TGA	0	0	
mORF_-_3085350	3085350	3085358	-	4	9	TTG	TGA	0	0	
mORF_-_3085422	3085422	3085436	-	4	15	TTG	TAA	0	0	
mORF_-_3085467	3085467	3085634	-	4	168	TTG	TAA	0	0	
mORF_-_3085480	3085480	3085491	-	5	12	ATG	TAG	0	0	
mORF_-_3085532	3085532	3085987	-	6	456	ATG	TGA	0	0	
mORF_-_3085567	3085567	3085584	-	5	18	ATG	TAA	0	0	
mORF_-_3085627	3085627	3085662	-	5	36	ATG	TAG	0	0	
mORF_-_3085659	3085659	3085799	-	4	141	ATG	TGA	0	0	
mORF_-_3085780	3085780	3085785	-	5	6	TTG	TAG	0	0	
mORF_-_3085804	3085804	3085893	-	5	90	GTG	TGA	0	0	
mORF_-_3085900	3085900	3085947	-	5	48	GTG	TGA	0	0	
mORF_-_3085944	3085944	3086000	-	4	57	GTG	TGA	0	0	
mORF_-_3085984	3085984	3086007	-	5	24	GTG	TGA	0	0	
mORF_-_3085997	3085997	3086023	-	6	27	GTG	TGA	0	0	
mORF_-_3086004	3086004	3086057	-	4	54	TTG	TGA	0	0	
mORF_-_3086020	3086020	3086076	-	5	57	ATG	TGA	0	0	
mORF_-_3086036	3086036	3086050	-	6	15	TTG	TAA	0	0	
mORF_-_3086081	3086081	3086095	-	6	15	GTG	TAA	0	0	
mORF_-_3086101	3086101	3086106	-	5	6	ATG	TAA	0	0	
mORF_-_3086124	3086124	3086177	-	4	54	ATG	TAA	0	0	
mORF_-_3086144	3086144	3086167	-	6	24	TTG	TAA	0	0	
mORF_-_3086164	3086164	3086181	-	5	18	GTG	TGA	0	0	
mORF_-_3086182	3086182	3086190	-	5	9	ATG	TAA	0	0	
mORF_-_3086218	3086218	3086241	-	5	24	GTG	TAA	0	0	
mORF_-_3086238	3086238	3086243	-	4	6	ATG	TGA	0	0	
mORF_-_3086248	3086248	3086262	-	5	15	GTG	TAA	0	0	
mORF_-_3086263	3086263	3086550	-	5	288	TTG	TAG	0	0	
mORF_-_3086268	3086268	3086276	-	4	9	GTG	TAA	0	0	
mORF_-_3086273	3086273	3086278	-	6	6	TTG	TGA	0	0	
mORF_-_3086316	3086316	3086423	-	4	108	GTG	TAG	0	0	
mORF_-_3086384	3086384	3086467	-	6	84	TTG	TAA	1	7	pORF_-_3086384
mORF_-_3086535	3086535	3086684	-	4	150	GTG	TAA	0	0	
mORF_-_3086743	3086743	3086757	-	5	15	GTG	TGA	0	0	
mORF_-_3086796	3086796	3086813	-	4	18	ATG	TGA	0	0	
mORF_-_3086800	3086800	3087117	-	5	318	ATG	TAG	0	0	
mORF_-_3086838	3086838	3086891	-	4	54	GTG	TGA	0	0	
mORF_-_3086939	3086939	3087172	-	6	234	TTG	TAG	0	0	
mORF_-_3087151	3087151	3087297	-	5	147	ATG	TAA	0	0	
mORF_-_3087219	3087219	3087314	-	4	96	TTG	TAA	0	0	
mORF_-_3087263	3087263	3087736	-	6	474	GTG	TAG	0	0	
mORF_-_3087331	3087331	3087396	-	5	66	ATG	TGA	0	0	
mORF_-_3087436	3087436	3087624	-	5	189	TTG	TGA	0	0	
mORF_-_3087465	3087465	3087515	-	4	51	TTG	TGA	0	0	
mORF_-_3087588	3087588	3087749	-	4	162	ATG	TAA	0	0	
mORF_-_3087746	3087746	3087853	-	6	108	TTG	TGA	0	0	
mORF_-_3087762	3087762	3087809	-	4	48	TTG	TAG	0	0	

mORF_-_3087775	3087775	3087786	-	5	12	ATG	TAG	0	0
mORF_-_3087817	3087817	3087885	-	5	69	TTG	TAA	0	0
mORF_-_3087861	3087861	3088247	-	4	387	GTG	TAG	0	0
mORF_-_3087893	3087893	3087898	-	6	6	GTG	TAA	0	0
mORF_-_3087938	3087938	3088066	-	6	129	TTG	TAG	0	0
mORF_-_3087988	3087988	3088059	-	5	72	GTG	TAA	0	0
mORF_-_3088121	3088121	3088153	-	6	33	GTG	TGA	0	0
mORF_-_3088160	3088160	3088171	-	6	12	TTG	TAG	0	0
mORF_-_3088189	3088189	3088728	-	5	540	ATG	TAA	0	0
mORF_-_3088287	3088287	3088358	-	4	72	GTG	TGA	0	0
mORF_-_3088377	3088377	3088445	-	4	69	TTG	TAA	0	0
mORF_-_3088385	3088385	3088414	-	6	30	ATG	TAG	0	0
mORF_-_3088506	3088506	3088538	-	4	33	TTG	TAA	0	0
mORF_-_3088572	3088572	3088583	-	4	12	TTG	TGA	0	0
mORF_-_3088701	3088701	3088772	-	4	72	TTG	TAG	0	0
mORF_-_3088741	3088741	3089049	-	5	309	TTG	TGA	0	0
mORF_-_3088815	3088815	3088892	-	4	78	GTG	TGA	0	0
mORF_-_3088838	3088838	3088927	-	6	90	GTG	TGA	0	0
mORF_-_3088899	3088899	3089030	-	4	132	TTG	TAG	0	0
mORF_-_3088952	3088952	3088960	-	6	9	ATG	TGA	0	0
mORF_-_3089078	3089078	3089083	-	6	6	GTG	TAG	0	0
mORF_-_3089101	3089101	3089172	-	5	72	ATG	TAA	0	0
mORF_-_3089108	3089108	3089116	-	6	9	GTG	TAG	0	0
mORF_-_3089150	3089150	3089671	-	6	522	GTG	TAA	0	0
mORF_-_3089154	3089154	3089189	-	4	36	GTG	TAG	0	0
mORF_-_3089203	3089203	3089331	-	5	129	TTG	TGA	0	0
mORF_-_3089404	3089404	3089532	-	5	129	TTG	TGA	0	0
mORF_-_3089475	3089475	3089483	-	4	9	GTG	TAA	0	0
mORF_-_3089505	3089505	3089561	-	4	57	TTG	TAA	0	0
mORF_-_3089668	3089668	3089772	-	5	105	ATG	TGA	0	0
mORF_-_3089750	3089750	3089788	-	6	39	TTG	TAA	0	0
mORF_-_3089785	3089785	3089850	-	5	66	ATG	TGA	0	0
mORF_-_3089790	3089790	3089834	-	4	45	TTG	TAA	0	0
mORF_-_3089858	3089858	3090058	-	6	201	ATG	TAG	0	0
mORF_-_3089884	3089884	3089949	-	5	66	TTG	TAG	0	0
mORF_-_3089904	3089904	3089936	-	4	33	TTG	TGA	0	0
mORF_-_3089967	3089967	3089984	-	4	18	GTG	TAG	0	0
mORF_-_3090007	3090007	3090066	-	5	60	GTG	TAG	0	0
mORF_-_3090196	3090196	3090474	-	5	279	GTG	TAG	0	0
mORF_-_3090338	3090338	3090493	-	6	156	TTG	TAG	0	0
mORF_-_3090375	3090375	3090434	-	4	60	TTG	TAA	0	0
mORF_-_3090478	3090478	3090486	-	5	9	ATG	TAG	0	0
mORF_-_3090496	3090496	3090603	-	5	108	TTG	TAA	0	0
mORF_-_3090667	3090667	3090912	-	5	246	ATG	TGA	0	0
mORF_-_3090750	3090750	3090761	-	4	12	TTG	TGA	0	0
mORF_-_3090801	3090801	3090959	-	4	159	TTG	TGA	0	0
mORF_-_3090965	3090965	3091045	-	6	81	ATG	TAA	0	0
mORF_-_3090973	3090973	3090990	-	5	18	ATG	TGA	0	0
mORF_-_3090981	3090981	3091061	-	4	81	TTG	TAA	0	0
mORF_-_3091030	3091030	3091308	-	5	279	GTG	TAG	0	0
mORF_-_3091128	3091128	3091154	-	4	27	TTG	TGA	0	0
mORF_-_3091151	3091151	3091219	-	6	69	ATG	TGA	0	0
mORF_-_3091256	3091256	3091378	-	6	123	TTG	TGA	0	0
mORF_-_3091366	3091366	3091497	-	5	132	ATG	TGA	0	0
mORF_-_3091400	3091400	3091516	-	6	117	GTG	TAG	0	0
mORF_-_3091431	3091431	3091469	-	4	39	TTG	TGA	0	0
mORF_-_3091491	3091491	3091763	-	4	273	TTG	TGA	0	0
mORF_-_3091534	3091534	3091584	-	5	51	TTG	TAA	0	0
mORF_-_3091589	3091589	3091618	-	6	30	TTG	TAA	0	0
mORF_-_3091619	3091619	3091627	-	6	9	GTG	TAA	0	0
mORF_-_3091663	3091663	3091803	-	5	141	ATG	TAA	0	0
mORF_-_3091691	3091691	3091735	-	6	45	ATG	TGA	0	0
mORF_-_3091770	3091770	3091820	-	4	51	GTG	TGA	0	0

mORF_-_3091857	3091857	3091880	-	4	24	TTG	TAG	0	0	
mORF_-_3091935	3091935	3091976	-	4	42	ATG	TAA	0	0	
mORF_-_3091945	3091945	3092073	-	5	129	ATG	TAA	0	0	
mORF_-_3091983	3091983	3092021	-	4	39	GTG	TAA	0	0	
mORF_-_3092009	3092009	3092023	-	6	15	ATG	TAA	0	0	
mORF_-_3092055	3092055	3092114	-	4	60	ATG	TAA	0	0	
mORF_-_3092066	3092066	3092125	-	6	60	GTG	TGA	0	0	
mORF_-_3092122	3092122	3093177	-	5	1056	TTG	TGA	2	0	pORF_-_3092122
mORF_-_3092172	3092172	3092204	-	4	33	ATG	TGA	0	0	
mORF_-_3092262	3092262	3092420	-	4	159	GTG	TGA	0	0	
mORF_-_3092466	3092466	3092495	-	4	30	GTG	TGA	0	0	
mORF_-_3092514	3092514	3092519	-	4	6	ATG	TGA	0	0	
mORF_-_3092519	3092519	3092602	-	6	84	ATG	TGA	0	0	
mORF_-_3092562	3092562	3092579	-	4	18	TTG	TGA	0	0	
mORF_-_3092595	3092595	3092627	-	4	33	TTG	TGA	0	0	
mORF_-_3092643	3092643	3092711	-	4	69	GTG	TGA	0	0	
mORF_-_3092736	3092736	3092987	-	4	252	TTG	TGA	0	0	
mORF_-_3092942	3092942	3092953	-	6	12	GTG	TGA	0	0	
mORF_-_3092984	3092984	3093043	-	6	60	GTG	TGA	0	0	
mORF_-_3093069	3093069	3093086	-	4	18	TTG	TAA	0	0	
mORF_-_3093099	3093099	3093137	-	4	39	ATG	TGA	0	0	
mORF_-_3093104	3093104	3093259	-	6	156	ATG	TAG	0	0	
mORF_-_3093165	3093165	3093323	-	4	159	GTG	TGA	0	0	
mORF_-_3093220	3093220	3093231	-	5	12	TTG	TGA	0	0	
mORF_-_3093348	3093348	3093542	-	4	195	TTG	TAA	0	0	
mORF_-_3093419	3093419	3093457	-	6	39	TTG	TGA	0	0	
mORF_-_3093500	3093500	3093511	-	6	12	ATG	TGA	0	0	
mORF_-_3093511	3093511	3093792	-	5	282	TTG	TAA	0	0	
mORF_-_3093630	3093630	3093869	-	4	240	TTG	TGA	0	0	
mORF_-_3093698	3093698	3093787	-	6	90	GTG	TAG	0	0	
mORF_-_3093829	3093829	3093909	-	5	81	ATG	TAA	0	0	
mORF_-_3093873	3093873	3093980	-	4	108	TTG	TGA	0	0	
mORF_-_3093902	3093902	3093928	-	6	27	ATG	TAA	0	0	
mORF_-_3093937	3093937	3093942	-	5	6	TTG	TAA	0	0	
mORF_-_3093981	3093981	3093992	-	4	12	GTG	TAA	0	0	
mORF_-_3094002	3094002	3094022	-	4	21	TTG	TAA	0	0	
mORF_-_3094048	3094048	3094146	-	5	99	ATG	TAG	0	0	
mORF_-_3094083	3094083	3094106	-	4	24	TTG	TAA	0	0	
mORF_-_3094185	3094185	3094283	-	4	99	TTG	TAA	0	0	
mORF_-_3094234	3094234	3094338	-	5	105	TTG	TGA	0	0	
mORF_-_3094335	3094335	3094367	-	4	33	TTG	TGA	0	0	
mORF_-_3094455	3094455	3094547	-	4	93	TTG	TGA	0	0	
mORF_-_3094489	3094489	3094662	-	5	174	TTG	TAA	0	0	
mORF_-_3094551	3094551	3094649	-	4	99	ATG	TGA	0	0	
mORF_-_3094684	3094684	3094950	-	5	267	ATG	TAA	0	0	
mORF_-_3094688	3094688	3094870	-	6	183	ATG	TAA	0	0	
mORF_-_3094701	3094701	3094724	-	4	24	TTG	TAG	0	0	
mORF_-_3094839	3094839	3095018	-	4	180	TTG	TAA	0	0	
mORF_-_3094889	3094889	3095248	-	6	360	GTG	TAA	0	0	
mORF_-_3095080	3095080	3095154	-	5	75	GTG	TGA	0	0	
mORF_-_3095133	3095133	3095177	-	4	45	TTG	TAA	0	0	
mORF_-_3095167	3095167	3095241	-	5	75	ATG	TAA	0	0	
mORF_-_3095298	3095298	3095717	-	4	420	TTG	TAA	0	0	
mORF_-_3095315	3095315	3095320	-	6	6	ATG	TAG	0	0	
mORF_-_3095321	3095321	3095365	-	6	45	TTG	TGA	0	0	
mORF_-_3095408	3095408	3095434	-	6	27	TTG	TGA	0	0	
mORF_-_3095419	3095419	3095472	-	5	54	TTG	TAA	0	0	
mORF_-_3095450	3095450	3095599	-	6	150	GTG	TGA	0	0	
mORF_-_3095627	3095627	3095650	-	6	24	ATG	TGA	0	0	
mORF_-_3095757	3095757	3095801	-	4	45	TTG	TAA	0	0	
mORF_-_3095767	3095767	3095913	-	5	147	GTG	TAA	0	0	
mORF_-_3095798	3095798	3095839	-	6	42	ATG	TGA	0	0	
mORF_-_3095826	3095826	3095963	-	4	138	ATG	TAG	0	0	

mORF_-_3095870	3095870	3095890	-	6	21	TTG	TGA	0	0	
mORF_-_3095970	3095970	3096164	-	4	195	TTG	TAA	0	0	
mORF_-_3096008	3096008	3096016	-	6	9	TTG	TAA	0	0	
mORF_-_3096026	3096026	3096046	-	6	21	TTG	TGA	0	0	
mORF_-_3096043	3096043	3096090	-	5	48	GTG	TGA	0	0	
mORF_-_3096065	3096065	3096136	-	6	72	TTG	TAG	0	0	
mORF_-_3096143	3096143	3096202	-	6	60	GTG	TGA	0	0	
mORF_-_3096268	3096268	3096309	-	5	42	GTG	TAA	0	0	
mORF_-_3096312	3096312	3096377	-	4	66	ATG	TAA	0	0	
mORF_-_3096335	3096335	3096343	-	6	9	GTG	TAA	0	0	
mORF_-_3096340	3096340	3096513	-	5	174	ATG	TGA	0	0	
mORF_-_3096456	3096456	3096470	-	4	15	ATG	TAA	0	0	
mORF_-_3096513	3096513	3096542	-	4	30	TTG	TGA	0	0	
mORF_-_3096539	3096539	3096550	-	6	12	ATG	TGA	0	0	
mORF_-_3096555	3096555	3096569	-	4	15	GTG	TAG	0	0	
mORF_-_3096569	3096569	3096577	-	6	9	TTG	TAG	0	0	
mORF_-_3096580	3096580	3097587	-	5	1008	GTG	TAA	0	0	
mORF_-_3096588	3096588	3096656	-	4	69	TTG	TGA	0	0	
mORF_-_3096735	3096735	3096950	-	4	216	GTG	TAA	0	0	
mORF_-_3096839	3096839	3096847	-	6	9	GTG	TGA	0	0	
mORF_-_3096860	3096860	3096868	-	6	9	ATG	TAA	0	0	
mORF_-_3096987	3096987	3097061	-	4	75	TTG	TGA	0	0	
mORF_-_3096995	3096995	3097018	-	6	24	TTG	TAA	0	0	
mORF_-_3097110	3097110	3097124	-	4	15	TTG	TGA	0	0	
mORF_-_3097164	3097164	3097208	-	4	45	GTG	TGA	0	0	
mORF_-_3097296	3097296	3097430	-	4	135	TTG	TAA	0	0	
mORF_-_3097437	3097437	3097454	-	4	18	TTG	TAA	0	0	
mORF_-_3097494	3097494	3097535	-	4	42	ATG	TAA	0	0	
mORF_-_3097535	3097535	3097576	-	6	42	ATG	TAA	0	0	
mORF_-_3097545	3097545	3097571	-	4	27	TTG	TGA	0	0	
mORF_-_3097584	3097584	3097685	-	4	102	GTG	TGA	0	0	
mORF_-_3097598	3097598	3097651	-	6	54	TTG	TGA	0	0	
mORF_-_3097704	3097704	3098750	-	4	1047	ATG	TAA	2	4	pORF_-_3097704
mORF_-_3097793	3097793	3097987	-	6	195	ATG	TGA	0	0	
mORF_-_3097988	3097988	3098059	-	6	72	ATG	TAG	0	0	
mORF_-_3098060	3098060	3098125	-	6	66	TTG	TGA	0	0	
mORF_-_3098180	3098180	3098233	-	6	54	ATG	TAG	0	0	
mORF_-_3098240	3098240	3098254	-	6	15	GTG	TAG	0	0	
mORF_-_3098293	3098293	3098373	-	5	81	ATG	TAA	0	0	
mORF_-_3098483	3098483	3098494	-	6	12	ATG	TGA	0	0	
mORF_-_3098525	3098525	3098551	-	6	27	TTG	TAG	0	0	
mORF_-_3098558	3098558	3098575	-	6	18	ATG	TAA	0	0	
mORF_-_3098588	3098588	3098647	-	6	60	TTG	TAG	0	0	
mORF_-_3098663	3098663	3098782	-	6	120	ATG	TAG	0	0	
mORF_-_3098789	3098789	3098821	-	6	33	TTG	TAA	0	0	
mORF_-_3098823	3098823	3098873	-	4	51	TTG	TAA	0	0	
mORF_-_3098849	3098849	3098893	-	6	45	ATG	TAG	0	0	
mORF_-_3098926	3098926	3099645	-	5	720	ATG	TAA	23	106	pORF_-_3098926
mORF_-_3098970	3098970	3099077	-	4	108	ATG	TGA	0	0	
mORF_-_3098981	3098981	3099031	-	6	51	GTG	TAG	0	0	
mORF_-_3099102	3099102	3099152	-	4	51	GTG	TGA	0	0	
mORF_-_3099168	3099168	3099200	-	4	33	TTG	TAG	0	0	
mORF_-_3099219	3099219	3099242	-	4	24	TTG	TGA	0	0	
mORF_-_3099264	3099264	3099278	-	4	15	TTG	TGA	0	0	
mORF_-_3099285	3099285	3099449	-	4	165	ATG	TGA	0	0	
mORF_-_3099383	3099383	3099391	-	6	9	GTG	TGA	0	0	
mORF_-_3099522	3099522	3099548	-	4	27	TTG	TGA	0	0	
mORF_-_3099549	3099549	3099560	-	4	12	GTG	TGA	0	0	
mORF_-_3099557	3099557	3099763	-	6	207	ATG	TGA	0	0	
mORF_-_3099655	3099655	3099717	-	5	63	ATG	TGA	0	0	
mORF_-_3099666	3099666	3099806	-	4	141	ATG	TGA	0	0	
mORF_-_3099748	3099748	3099813	-	5	66	ATG	TAG	0	0	
mORF_-_3099791	3099791	3099841	-	6	51	TTG	TGA	0	0	

mORF_-_3099810	3099810	3099905	-	4	96	TTG	TGA	0	0	
mORF_-_3099829	3099829	3100185	-	5	357	ATG	TAA	10	109	pORF_-_3099829
mORF_-_3099869	3099869	3099895	-	6	27	GTG	TGA	0	0	
mORF_-_3099896	3099896	3099928	-	6	33	ATG	TAA	0	0	
mORF_-_3099951	3099951	3100043	-	4	93	TTG	TGA	0	0	
mORF_-_3100040	3100040	3100078	-	6	39	ATG	TGA	0	0	
mORF_-_3100155	3100155	3100874	-	4	720	ATG	TAA	15	150	pORF_-_3100155
mORF_-_3100175	3100175	3100219	-	6	45	TTG	TAA	0	0	
mORF_-_3100226	3100226	3100291	-	6	66	TTG	TGA	0	0	
mORF_-_3100301	3100301	3100324	-	6	24	ATG	TGA	0	0	
mORF_-_3100379	3100379	3100393	-	6	15	TTG	TAA	0	0	
mORF_-_3100420	3100420	3100440	-	5	21	GTG	TAA	0	0	
mORF_-_3100487	3100487	3100513	-	6	27	ATG	TGA	0	0	
mORF_-_3100504	3100504	3100521	-	5	18	GTG	TGA	0	0	
mORF_-_3100538	3100538	3100672	-	6	135	TTG	TAA	0	0	
mORF_-_3100549	3100549	3100569	-	5	21	GTG	TGA	0	0	
mORF_-_3100676	3100676	3100735	-	6	60	TTG	TGA	0	0	
mORF_-_3100742	3100742	3100768	-	6	27	ATG	TGA	0	0	
mORF_-_3100784	3100784	3100846	-	6	63	TTG	TGA	0	0	
mORF_-_3100871	3100871	3100915	-	6	45	ATG	TGA	0	0	
mORF_-_3100881	3100881	3101117	-	4	237	TTG	TAA	0	0	
mORF_-_3100915	3100915	3101049	-	5	135	TTG	TAA	0	0	
mORF_-_3100925	3100925	3100945	-	6	21	ATG	TAA	0	0	
mORF_-_3100976	3100976	3101017	-	6	42	TTG	TAA	0	0	
mORF_-_3101053	3101053	3101109	-	5	57	TTG	TGA	0	0	
mORF_-_3101124	3101124	3101129	-	4	6	TTG	TAG	0	0	
mORF_-_3101140	3101140	3101319	-	5	180	TTG	TGA	0	0	
mORF_-_3101184	3101184	3101234	-	4	51	TTG	TAG	0	0	
mORF_-_3101198	3101198	3101374	-	6	177	GTG	TAA	0	0	
mORF_-_3101280	3101280	3101459	-	4	180	TTG	TAA	0	0	
mORF_-_3101329	3101329	3101433	-	5	105	GTG	TAA	0	0	
mORF_-_3101577	3101577	3101675	-	4	99	TTG	TGA	0	0	
mORF_-_3101644	3101644	3101649	-	5	6	TTG	TAG	0	0	
mORF_-_3101688	3101688	3101729	-	4	42	GTG	TAA	0	0	
mORF_-_3101733	3101733	3102071	-	4	339	GTG	TAG	0	0	
mORF_-_3101746	3101746	3101754	-	5	9	GTG	TAA	0	0	
mORF_-_3101806	3101806	3101928	-	5	123	GTG	TAA	0	0	
mORF_-_3101942	3101942	3101965	-	6	24	ATG	TAG	0	0	
mORF_-_3102007	3102007	3102015	-	5	9	TTG	TAA	0	0	
mORF_-_3102064	3102064	3102516	-	5	453	TTG	TAA	0	0	
mORF_-_3102171	3102171	3102203	-	4	33	ATG	TGA	0	0	
mORF_-_3102204	3102204	3102329	-	4	126	TTG	TAG	0	0	
mORF_-_3102326	3102326	3102748	-	6	423	ATG	TGA	0	0	
mORF_-_3102366	3102366	3102446	-	4	81	GTG	TAG	0	0	
mORF_-_3102529	3102529	3102618	-	5	90	TTG	TAG	0	0	
mORF_-_3102646	3102646	3102660	-	5	15	GTG	TAG	0	0	
mORF_-_3102670	3102670	3102768	-	5	99	TTG	TGA	0	0	
mORF_-_3102711	3102711	3102761	-	4	51	TTG	TAG	0	0	
mORF_-_3102773	3102773	3103024	-	6	252	GTG	TAA	0	0	
mORF_-_3102828	3102828	3102908	-	4	81	TTG	TAA	0	0	
mORF_-_3102859	3102859	3102912	-	5	54	TTG	TGA	0	0	
mORF_-_3102922	3102922	3102972	-	5	51	ATG	TAA	0	0	
mORF_-_3102973	3102973	3103290	-	5	318	TTG	TAG	0	0	
mORF_-_3102987	3102987	3103091	-	4	105	TTG	TAA	0	0	
mORF_-_3103128	3103128	3103322	-	4	195	ATG	TGA	0	0	
mORF_-_3103151	3103151	3103705	-	6	555	GTG	TAA	0	0	
mORF_-_3103330	3103330	3103344	-	5	15	GTG	TAA	0	0	
mORF_-_3103399	3103399	3103425	-	5	27	ATG	TGA	0	0	
mORF_-_3103540	3103540	3103674	-	5	135	ATG	TAA	0	0	
mORF_-_3103584	3103584	3103619	-	4	36	TTG	TGA	0	0	
mORF_-_3103684	3103684	3103737	-	5	54	ATG	TGA	0	0	
mORF_-_3103698	3103698	3103718	-	4	21	GTG	TGA	0	0	
mORF_-_3103851	3103851	3103874	-	4	24	GTG	TAG	0	0	

mORF_-_3103864	3103864	3104004	-	5	141	GTG	TAA	0	0	
mORF_-_3103931	3103931	3103963	-	6	33	GTG	TAA	0	0	
mORF_-_3103986	3103986	3103997	-	4	12	GTG	TGA	0	0	
mORF_-_3104001	3104001	3104009	-	4	9	GTG	TGA	0	0	
mORF_-_3104037	3104037	3104060	-	4	24	TTG	TAA	0	0	
mORF_-_3104050	3104050	3104082	-	5	33	ATG	TAA	0	0	
mORF_-_3104069	3104069	3104101	-	6	33	TTG	TAA	0	0	
mORF_-_3104089	3104089	3104247	-	5	159	ATG	TAG	0	0	
mORF_-_3104121	3104121	3104138	-	4	18	TTG	TAA	0	0	
mORF_-_3104166	3104166	3104237	-	4	72	GTG	TGA	0	0	
mORF_-_3104204	3104204	3104299	-	6	96	TTG	TAA	0	0	
mORF_-_3104289	3104289	3104339	-	4	51	ATG	TAG	0	0	
mORF_-_3104305	3104305	3104547	-	5	243	ATG	TGA	0	0	
mORF_-_3104349	3104349	3104369	-	4	21	TTG	TAA	0	0	
mORF_-_3104376	3104376	3104387	-	4	12	TTG	TAA	0	0	
mORF_-_3104384	3104384	3104491	-	6	108	ATG	TGA	0	0	
mORF_-_3104478	3104478	3104498	-	4	21	TTG	TAA	0	0	
mORF_-_3104558	3104558	3104989	-	6	432	GTG	TAA	0	0	
mORF_-_3104592	3104592	3104699	-	4	108	ATG	TGA	0	0	
mORF_-_3104686	3104686	3104865	-	5	180	ATG	TAA	0	0	
mORF_-_3104745	3104745	3104771	-	4	27	GTG	TAA	0	0	
mORF_-_3104902	3104902	3104973	-	5	72	GTG	TAA	0	0	
mORF_-_3104940	3104940	3104975	-	4	36	GTG	TGA	0	0	
mORF_-_3104989	3104989	3105000	-	5	12	TTG	TAG	0	0	
mORF_-_3105042	3105042	3107237	-	4	2196	ATG	TAA	11	28	pORF_-_3105042
mORF_-_3105047	3105047	3105055	-	6	9	ATG	TGA	0	0	
mORF_-_3105071	3105071	3105103	-	6	33	GTG	TGA	0	0	
mORF_-_3105094	3105094	3105207	-	5	114	TTG	TAG	0	0	
mORF_-_3105137	3105137	3105313	-	6	177	ATG	TGA	0	0	
mORF_-_3105304	3105304	3105417	-	5	114	GTG	TAG	0	0	
mORF_-_3105326	3105326	3105517	-	6	192	TTG	TGA	0	0	
mORF_-_3105514	3105514	3105603	-	5	90	GTG	TGA	0	0	
mORF_-_3105572	3105572	3105787	-	6	216	TTG	TAA	0	0	
mORF_-_3105670	3105670	3105723	-	5	54	GTG	TAG	0	0	
mORF_-_3105757	3105757	3105771	-	5	15	GTG	TGA	0	0	
mORF_-_3105784	3105784	3105840	-	5	57	GTG	TGA	0	0	
mORF_-_3105812	3105812	3105916	-	6	105	TTG	TAG	0	0	
mORF_-_3105920	3105920	3106027	-	6	108	ATG	TAG	0	0	
mORF_-_3105925	3105925	3105933	-	5	9	GTG	TGA	0	0	
mORF_-_3105934	3105934	3105942	-	5	9	GTG	TGA	0	0	
mORF_-_3106054	3106054	3106065	-	5	12	TTG	TAA	0	0	
mORF_-_3106154	3106154	3106159	-	6	6	TTG	TGA	0	0	
mORF_-_3106214	3106214	3106282	-	6	69	TTG	TGA	0	0	
mORF_-_3106231	3106231	3106245	-	5	15	GTG	TGA	0	0	
mORF_-_3106267	3106267	3106272	-	5	6	GTG	TGA	0	0	
mORF_-_3106292	3106292	3106456	-	6	165	TTG	TGA	0	0	
mORF_-_3106505	3106505	3106564	-	6	60	GTG	TGA	0	0	
mORF_-_3106568	3106568	3106579	-	6	12	ATG	TAA	0	0	
mORF_-_3106613	3106613	3106687	-	6	75	ATG	TGA	0	0	
mORF_-_3106709	3106709	3106846	-	6	138	TTG	TAA	0	0	
mORF_-_3106720	3106720	3106725	-	5	6	GTG	TAA	0	0	
mORF_-_3106789	3106789	3106821	-	5	33	TTG	TAA	0	0	
mORF_-_3106856	3106856	3106894	-	6	39	ATG	TGA	0	0	
mORF_-_3106891	3106891	3106926	-	5	36	GTG	TGA	0	0	
mORF_-_3106946	3106946	3107161	-	6	216	TTG	TAA	0	0	
mORF_-_3107149	3107149	3107217	-	5	69	TTG	TAG	0	0	
mORF_-_3107174	3107174	3107260	-	6	87	GTG	TGA	0	0	
mORF_-_3107257	3107257	3107460	-	5	204	TTG	TGA	0	0	
mORF_-_3107280	3107280	3107528	-	4	249	TTG	TGA	0	0	
mORF_-_3107339	3107339	3107554	-	6	216	TTG	TGA	0	0	
mORF_-_3107461	3107461	3107469	-	5	9	GTG	TGA	0	0	
mORF_-_3107476	3107476	3107511	-	5	36	TTG	TAG	0	0	
mORF_-_3107533	3107533	3107550	-	5	18	TTG	TGA	0	0	

mORF_-_3107547	3107547	3107828	-	4	282	TTG	TGA	0	0	
mORF_-_3107600	3107600	3107635	-	6	36	GTG	TAG	0	0	
mORF_-_3107611	3107611	3107646	-	5	36	TTG	TAA	0	0	
mORF_-_3107639	3107639	3107698	-	6	60	ATG	TGA	0	0	
mORF_-_3107776	3107776	3107850	-	5	75	GTG	TAG	0	0	
mORF_-_3107810	3107810	3107854	-	6	45	GTG	TGA	0	0	
mORF_-_3107851	3107851	3107871	-	5	21	ATG	TGA	0	0	
mORF_-_3107889	3107889	3108221	-	4	333	ATG	TAA	0	0	
mORF_-_3107900	3107900	3107992	-	6	93	ATG	TAA	0	0	
mORF_-_3108053	3108053	3108064	-	6	12	ATG	TAA	0	0	
mORF_-_3108071	3108071	3108124	-	6	54	GTG	TGA	0	0	
mORF_-_3108143	3108143	3108175	-	6	33	TTG	TGA	0	0	
mORF_-_3108181	3108181	3108303	-	5	123	TTG	TAA	0	0	
mORF_-_3108215	3108215	3108244	-	6	30	TTG	TGA	0	0	
mORF_-_3108373	3108373	3108516	-	5	144	TTG	TAA	0	0	
mORF_-_3108399	3108399	3108464	-	4	66	GTG	TGA	0	0	
mORF_-_3108464	3108464	3108526	-	6	63	GTG	TAG	0	0	
mORF_-_3108471	3108471	3108488	-	4	18	TTG	TAA	0	0	
mORF_-_3108535	3108535	3108570	-	5	36	GTG	TAA	0	0	
mORF_-_3108596	3108596	3108643	-	6	48	ATG	TAA	0	0	
mORF_-_3108612	3108612	3109148	-	4	537	ATG	TAA	0	0	
mORF_-_3108644	3108644	3108679	-	6	36	TTG	TGA	0	0	
mORF_-_3108686	3108686	3108709	-	6	24	ATG	TGA	0	0	
mORF_-_3108706	3108706	3108726	-	5	21	ATG	TGA	0	0	
mORF_-_3108728	3108728	3108739	-	6	12	ATG	TGA	0	0	
mORF_-_3108755	3108755	3108781	-	6	27	GTG	TAG	0	0	
mORF_-_3108788	3108788	3108883	-	6	96	TTG	TAG	0	0	
mORF_-_3108917	3108917	3108958	-	6	42	TTG	TGA	0	0	
mORF_-_3108968	3108968	3109090	-	6	123	GTG	TGA	0	0	
mORF_-_3109094	3109094	3109108	-	6	15	GTG	TAA	0	0	
mORF_-_3109105	3109105	3109113	-	5	9	ATG	TGA	0	0	
mORF_-_3109150	3109150	3110043	-	5	894	TTG	TAA	0	0	
mORF_-_3109167	3109167	3109325	-	4	159	GTG	TAA	0	0	
mORF_-_3109310	3109310	3109651	-	6	342	GTG	TGA	0	0	
mORF_-_3109455	3109455	3109460	-	4	6	TTG	TGA	0	0	
mORF_-_3109548	3109548	3109574	-	4	27	TTG	TGA	0	0	
mORF_-_3109659	3109659	3109685	-	4	27	ATG	TGA	0	0	
mORF_-_3109716	3109716	3109766	-	4	51	TTG	TGA	0	0	
mORF_-_3109724	3109724	3109744	-	6	21	ATG	TGA	0	0	
mORF_-_3109779	3109779	3109982	-	4	204	TTG	TAA	0	0	
mORF_-_3109802	3109802	3109864	-	6	63	ATG	TGA	0	0	
mORF_-_3109865	3109865	3109975	-	6	111	GTG	TGA	0	0	
mORF_-_3110040	3110040	3110063	-	4	24	ATG	TGA	0	0	
mORF_-_3110060	3110060	3110146	-	6	87	GTG	TGA	0	0	
mORF_-_3110076	3110076	3111071	-	4	996	TTG	TGA	1	3	pORF_-_3110076
mORF_-_3110198	3110198	3110206	-	6	9	TTG	TGA	0	0	
mORF_-_3110240	3110240	3110467	-	6	228	GTG	TAA	0	0	
mORF_-_3110486	3110486	3110494	-	6	9	TTG	TGA	0	0	
mORF_-_3110555	3110555	3110581	-	6	27	TTG	TGA	0	0	
mORF_-_3110582	3110582	3110695	-	6	114	ATG	TGA	0	0	
mORF_-_3110735	3110735	3110767	-	6	33	TTG	TAA	0	0	
mORF_-_3110786	3110786	3110827	-	6	42	GTG	TAA	0	0	
mORF_-_3110930	3110930	3110953	-	6	24	TTG	TGA	0	0	
mORF_-_3110998	3110998	3111027	-	5	30	ATG	TAA	0	0	
mORF_-_3111020	3111020	3111061	-	6	42	TTG	TGA	0	0	
mORF_-_3111089	3111089	3111499	-	6	411	ATG	TAA	0	0	
mORF_-_3111100	3111100	3111159	-	5	60	ATG	TAG	0	0	
mORF_-_3111213	3111213	3111221	-	4	9	GTG	TGA	0	0	
mORF_-_3111331	3111331	3111432	-	5	102	GTG	TAG	0	0	
mORF_-_3111531	3111531	3111542	-	4	12	GTG	TAA	0	0	
mORF_-_3111539	3111539	3111679	-	6	141	ATG	TGA	0	0	
mORF_-_3111565	3111565	3112497	-	5	933	ATG	TAA	0	0	
mORF_-_3111609	3111609	3111662	-	4	54	ATG	TAA	0	0	

mORF_-_3111687	3111687	3111728	-	4	42	GTG	TAA	0	0	
mORF_-_3111729	3111729	3111752	-	4	24	ATG	TAG	0	0	
mORF_-_3111773	3111773	3112003	-	6	231	ATG	TAA	0	0	
mORF_-_3111792	3111792	3111887	-	4	96	TTG	TAG	0	0	
mORF_-_3111888	3111888	3111965	-	4	78	TTG	TGA	0	0	
mORF_-_3111987	3111987	3112043	-	4	57	TTG	TGA	0	0	
mORF_-_3112119	3112119	3112199	-	4	81	TTG	TGA	0	0	
mORF_-_3112145	3112145	3112171	-	6	27	TTG	TGA	0	0	
mORF_-_3112203	3112203	3112232	-	4	30	GTG	TAA	0	0	
mORF_-_3112229	3112229	3112279	-	6	51	TTG	TGA	0	0	
mORF_-_3112281	3112281	3112289	-	4	9	ATG	TGA	0	0	
mORF_-_3112308	3112308	3112367	-	4	60	TTG	TGA	0	0	
mORF_-_3112364	3112364	3112504	-	6	141	TTG	TGA	0	0	
mORF_-_3112525	3112525	3112533	-	5	9	ATG	TAA	0	0	
mORF_-_3112572	3112572	3117152	-	4	4581	TTG	TAA	9	14	pORF_-_3112572
mORF_-_3112606	3112606	3112743	-	5	138	ATG	TAA	0	0	
mORF_-_3112676	3112676	3112681	-	6	6	GTG	TGA	0	0	
mORF_-_3112694	3112694	3112789	-	6	96	GTG	TGA	0	0	
mORF_-_3112747	3112747	3112791	-	5	45	GTG	TAA	0	0	
mORF_-_3112796	3112796	3112870	-	6	75	ATG	TGA	0	0	
mORF_-_3112916	3112916	3112984	-	6	69	TTG	TGA	0	0	
mORF_-_3112924	3112924	3112971	-	5	48	ATG	TGA	0	0	
mORF_-_3112981	3112981	3113001	-	5	21	ATG	TGA	0	0	
mORF_-_3113021	3113021	3113113	-	6	93	GTG	TGA	0	0	
mORF_-_3113032	3113032	3113055	-	5	24	ATG	TGA	0	0	
mORF_-_3113117	3113117	3113182	-	6	66	GTG	TGA	0	0	
mORF_-_3113192	3113192	3113227	-	6	36	ATG	TGA	0	0	
mORF_-_3113297	3113297	3113431	-	6	135	ATG	TAA	0	0	
mORF_-_3113432	3113432	3113500	-	6	69	ATG	TGA	0	0	
mORF_-_3113501	3113501	3113551	-	6	51	GTG	TGA	0	0	
mORF_-_3113548	3113548	3113586	-	5	39	ATG	TGA	0	0	
mORF_-_3113612	3113612	3113647	-	6	36	ATG	TAA	0	0	
mORF_-_3113675	3113675	3113683	-	6	9	GTG	TGA	0	0	
mORF_-_3113756	3113756	3113779	-	6	24	GTG	TGA	0	0	
mORF_-_3113816	3113816	3113989	-	6	174	TTG	TGA	0	0	
mORF_-_3113839	3113839	3113871	-	5	33	GTG	TAA	0	0	
mORF_-_3113890	3113890	3113904	-	5	15	ATG	TAA	0	0	
mORF_-_3113986	3113986	3114009	-	5	24	GTG	TGA	0	0	
mORF_-_3114077	3114077	3114103	-	6	27	GTG	TGA	0	0	
mORF_-_3114118	3114118	3114153	-	5	36	GTG	TAA	0	0	
mORF_-_3114137	3114137	3114178	-	6	42	ATG	TGA	0	0	
mORF_-_3114191	3114191	3114244	-	6	54	ATG	TGA	0	0	
mORF_-_3114241	3114241	3114267	-	5	27	GTG	TGA	0	0	
mORF_-_3114314	3114314	3114358	-	6	45	ATG	TGA	0	0	
mORF_-_3114434	3114434	3114517	-	6	84	ATG	TAA	0	0	
mORF_-_3114532	3114532	3114540	-	5	9	GTG	TAA	0	0	
mORF_-_3114587	3114587	3114652	-	6	66	ATG	TGA	0	0	
mORF_-_3114653	3114653	3114697	-	6	45	ATG	TAG	0	0	
mORF_-_3114697	3114697	3114726	-	5	30	GTG	TGA	0	0	
mORF_-_3114710	3114710	3114772	-	6	63	ATG	TAG	0	0	
mORF_-_3114773	3114773	3114793	-	6	21	ATG	TAG	0	0	
mORF_-_3114790	3114790	3114801	-	5	12	TTG	TGA	0	0	
mORF_-_3114872	3114872	3114913	-	6	42	TTG	TGA	0	0	
mORF_-_3114962	3114962	3114976	-	6	15	GTG	TGA	0	0	
mORF_-_3115004	3115004	3115009	-	6	6	ATG	TGA	0	0	
mORF_-_3115019	3115019	3115060	-	6	42	ATG	TGA	0	0	
mORF_-_3115082	3115082	3115093	-	6	12	TTG	TGA	0	0	
mORF_-_3115106	3115106	3115141	-	6	36	ATG	TGA	0	0	
mORF_-_3115148	3115148	3115222	-	6	75	ATG	TAA	0	0	
mORF_-_3115228	3115228	3115290	-	5	63	ATG	TAA	0	0	
mORF_-_3115334	3115334	3115372	-	6	39	ATG	TGA	0	0	
mORF_-_3115339	3115339	3115365	-	5	27	GTG	TGA	0	0	
mORF_-_3115378	3115378	3115413	-	5	36	TTG	TAA	0	0	

mORF_-_3115451	3115451	3115621	-	6	171	ATG	TGA	0	0	
mORF_-_3115661	3115661	3115807	-	6	147	ATG	TGA	0	0	
mORF_-_3115714	3115714	3115767	-	5	54	GTG	TGA	0	0	
mORF_-_3115817	3115817	3115960	-	6	144	GTG	TGA	0	0	
mORF_-_3115840	3115840	3115863	-	5	24	TTG	TAA	0	0	
mORF_-_3115994	3115994	3116116	-	6	123	GTG	TGA	0	0	
mORF_-_3116126	3116126	3116224	-	6	99	ATG	TGA	0	0	
mORF_-_3116234	3116234	3116281	-	6	48	ATG	TGA	0	0	
mORF_-_3116378	3116378	3116476	-	6	99	ATG	TGA	0	0	
mORF_-_3116539	3116539	3116571	-	5	33	TTG	TAA	0	0	
mORF_-_3116609	3116609	3116824	-	6	216	GTG	TAA	0	0	
mORF_-_3116749	3116749	3116763	-	5	15	TTG	TAA	0	0	
mORF_-_3117020	3117020	3117064	-	6	45	GTG	TAG	0	0	
mORF_-_3117061	3117061	3117066	-	5	6	TTG	TGA	0	0	
mORF_-_3117134	3117134	3117157	-	6	24	TTG	TAA	0	0	
mORF_-_3117190	3117190	3117222	-	5	33	ATG	TAA	0	0	
mORF_-_3117225	3117225	3117242	-	4	18	ATG	TAA	0	0	
mORF_-_3117278	3117278	3117337	-	6	60	ATG	TAG	0	0	
mORF_-_3117303	3117303	3117323	-	4	21	TTG	TAA	0	0	
mORF_-_3117328	3117328	3117342	-	5	15	GTG	TAA	0	0	
mORF_-_3117339	3117339	3117344	-	4	6	TTG	TGA	0	0	
mORF_-_3117372	3117372	3117422	-	4	51	TTG	TAA	0	0	
mORF_-_3117379	3117379	3117396	-	5	18	TTG	TAA	0	0	
mORF_-_3117419	3117419	3117430	-	6	12	ATG	TGA	0	0	
mORF_-_3117433	3117433	3117477	-	5	45	GTG	TAA	0	0	
mORF_-_3117482	3117482	3117604	-	6	123	ATG	TAA	0	0	
mORF_-_3117490	3117490	3117555	-	5	66	TTG	TAA	0	0	
mORF_-_3117516	3117516	3117527	-	4	12	ATG	TAA	0	0	
mORF_-_3117619	3117619	3119301	-	5	1683	ATG	TAA	1	2	pORF_-_3117619
mORF_-_3117627	3117627	3117686	-	4	60	TTG	TAG	0	0	
mORF_-_3117795	3117795	3117878	-	4	84	TTG	TAA	0	0	
mORF_-_3117887	3117887	3118060	-	6	174	GTG	TAA	0	0	
mORF_-_3117957	3117957	3118043	-	4	87	TTG	TGA	0	0	
mORF_-_3118071	3118071	3118220	-	4	150	TTG	TAA	0	0	
mORF_-_3118272	3118272	3118304	-	4	33	TTG	TGA	0	0	
mORF_-_3118313	3118313	3118372	-	6	60	GTG	TAA	0	0	
mORF_-_3118434	3118434	3118448	-	4	15	GTG	TAA	0	0	
mORF_-_3118530	3118530	3118616	-	4	87	TTG	TGA	0	0	
mORF_-_3118574	3118574	3118825	-	6	252	GTG	TAA	0	0	
mORF_-_3118668	3118668	3118730	-	4	63	TTG	TAG	0	0	
mORF_-_3118752	3118752	3118817	-	4	66	TTG	TAA	0	0	
mORF_-_3118818	3118818	3118940	-	4	123	TTG	TGA	0	0	
mORF_-_3118941	3118941	3119018	-	4	78	TTG	TGA	0	0	
mORF_-_3119022	3119022	3119051	-	4	30	TTG	TAA	0	0	
mORF_-_3119027	3119027	3119071	-	6	45	ATG	TAA	0	0	
mORF_-_3119061	3119061	3119144	-	4	84	TTG	TAG	0	0	
mORF_-_3119166	3119166	3119183	-	4	18	ATG	TAA	0	0	
mORF_-_3119190	3119190	3119213	-	4	24	TTG	TGA	0	0	
mORF_-_3119324	3119324	3119359	-	6	36	TTG	TAA	0	0	
mORF_-_3119388	3119388	3119438	-	4	51	ATG	TAA	0	0	
mORF_-_3119395	3119395	3119505	-	5	111	ATG	TAA	0	0	
mORF_-_3119414	3119414	3119422	-	6	9	TTG	TAG	0	0	
mORF_-_3119426	3119426	3119473	-	6	48	GTG	TAG	0	0	
mORF_-_3119577	3119577	3119615	-	4	39	ATG	TAA	0	0	
mORF_-_3119612	3119612	3119626	-	6	15	TTG	TGA	0	0	
mORF_-_3119656	3119656	3121827	-	5	2172	ATG	TAA	59	322	pORF_-_3119656
mORF_-_3119739	3119739	3119828	-	4	90	TTG	TAA	0	0	
mORF_-_3119756	3119756	3119767	-	6	12	GTG	TAA	0	0	
mORF_-_3119825	3119825	3119980	-	6	156	TTG	TGA	0	0	
mORF_-_3119943	3119943	3120086	-	4	144	TTG	TGA	0	0	
mORF_-_3120096	3120096	3120248	-	4	153	GTG	TGA	0	0	
mORF_-_3120125	3120125	3120304	-	6	180	GTG	TGA	0	0	
mORF_-_3120285	3120285	3120341	-	4	57	GTG	TGA	0	0	

mORF_-_3120365	3120365	3120388	-	6	24	TTG	TAA	0	0	
mORF_-_3120435	3120435	3120452	-	4	18	ATG	TGA	0	0	
mORF_-_3120528	3120528	3120551	-	4	24	ATG	TGA	0	0	
mORF_-_3120567	3120567	3120602	-	4	36	TTG	TGA	0	0	
mORF_-_3120660	3120660	3120665	-	4	6	TTG	TGA	0	0	
mORF_-_3120702	3120702	3120719	-	4	18	TTG	TAA	0	0	
mORF_-_3120729	3120729	3120764	-	4	36	ATG	TGA	0	0	
mORF_-_3120761	3120761	3120781	-	6	21	TTG	TGA	0	0	
mORF_-_3120798	3120798	3120887	-	4	90	ATG	TGA	0	0	
mORF_-_3120948	3120948	3121115	-	4	168	TTG	TGA	0	0	
mORF_-_3121134	3121134	3121217	-	4	84	ATG	TGA	0	0	
mORF_-_3121221	3121221	3121409	-	4	189	ATG	TGA	0	0	
mORF_-_3121461	3121461	3121514	-	4	54	TTG	TGA	0	0	
mORF_-_3121533	3121533	3121571	-	4	39	GTG	TGA	0	0	
mORF_-_3121595	3121595	3121630	-	6	36	GTG	TAA	0	0	
mORF_-_3121602	3121602	3121793	-	4	192	TTG	TAA	0	0	
mORF_-_3121824	3121824	3121892	-	4	69	ATG	TGA	0	0	
mORF_-_3121849	3121849	3122271	-	5	423	TTG	TAA	10	58	pORF_-_3121849
mORF_-_3121905	3121905	3121952	-	4	48	TTG	TAA	0	0	
mORF_-_3122016	3122016	3122096	-	4	81	TTG	TGA	0	0	
mORF_-_3122042	3122042	3122107	-	6	66	TTG	TGA	0	0	
mORF_-_3122121	3122121	3122216	-	4	96	GTG	TAA	0	0	
mORF_-_3122258	3122258	3123628	-	6	1371	ATG	TAA	0	0	
mORF_-_3122281	3122281	3122346	-	5	66	TTG	TAG	0	0	
mORF_-_3122289	3122289	3122342	-	4	54	TTG	TGA	0	0	
mORF_-_3122362	3122362	3122391	-	5	30	ATG	TGA	0	0	
mORF_-_3122400	3122400	3122561	-	4	162	GTG	TAA	0	0	
mORF_-_3122434	3122434	3122442	-	5	9	ATG	TAA	0	0	
mORF_-_3122488	3122488	3122502	-	5	15	TTG	TAA	0	0	
mORF_-_3122533	3122533	3122547	-	5	15	ATG	TGA	0	0	
mORF_-_3122635	3122635	3122688	-	5	54	ATG	TAG	0	0	
mORF_-_3122695	3122695	3122856	-	5	162	GTG	TGA	1	2	pORF_-_3122695
mORF_-_3122769	3122769	3122783	-	4	15	GTG	TGA	0	0	
mORF_-_3122832	3122832	3122858	-	4	27	TTG	TAA	0	0	
mORF_-_3123085	3123085	3123093	-	5	9	GTG	TGA	0	0	
mORF_-_3123163	3123163	3123240	-	5	78	GTG	TGA	0	0	
mORF_-_3123237	3123237	3123242	-	4	6	TTG	TGA	0	0	
mORF_-_3123243	3123243	3123251	-	4	9	TTG	TAA	0	0	
mORF_-_3123319	3123319	3123408	-	5	90	GTG	TGA	0	0	
mORF_-_3123351	3123351	3123392	-	4	42	TTG	TGA	0	0	
mORF_-_3123466	3123466	3123495	-	5	30	TTG	TAA	0	0	
mORF_-_3123492	3123492	3124544	-	4	1053	ATG	TGA	4	8	pORF_-_3123492
mORF_-_3123520	3123520	3123534	-	5	15	TTG	TAA	0	0	
mORF_-_3123737	3123737	3123862	-	6	126	GTG	TGA	0	0	
mORF_-_3123748	3123748	3123771	-	5	24	ATG	TGA	0	0	
mORF_-_3123872	3123872	3123973	-	6	102	GTG	TAA	0	0	
mORF_-_3123892	3123892	3123927	-	5	36	ATG	TGA	0	0	
mORF_-_3123934	3123934	3123960	-	5	27	GTG	TAG	0	0	
mORF_-_3124040	3124040	3124066	-	6	27	TTG	TGA	0	0	
mORF_-_3124051	3124051	3124209	-	5	159	GTG	TGA	0	0	
mORF_-_3124088	3124088	3124114	-	6	27	TTG	TAA	0	0	
mORF_-_3124124	3124124	3124324	-	6	201	TTG	TGA	0	0	
mORF_-_3124328	3124328	3124348	-	6	21	GTG	TGA	0	0	
mORF_-_3124358	3124358	3124408	-	6	51	ATG	TGA	0	0	
mORF_-_3124381	3124381	3124401	-	5	21	TTG	TAA	0	0	
mORF_-_3124499	3124499	3124531	-	6	33	GTG	TGA	0	0	
mORF_-_3124528	3124528	3124611	-	5	84	GTG	TGA	0	0	
mORF_-_3124544	3124544	3126043	-	6	1500	ATG	TGA	3	7	pORF_-_3124544
mORF_-_3124645	3124645	3124848	-	5	204	ATG	TGA	0	0	
mORF_-_3124698	3124698	3124721	-	4	24	GTG	TGA	0	0	
mORF_-_3124858	3124858	3124980	-	5	123	ATG	TAA	0	0	
mORF_-_3125011	3125011	3125028	-	5	18	ATG	TAG	0	0	
mORF_-_3125101	3125101	3125205	-	5	105	ATG	TGA	0	0	

mORF_-_3125142	3125142	3125168	-	4	27	ATG	TGA	0	0
mORF_-_3125245	3125245	3125298	-	5	54	TTG	TGA	0	0
mORF_-_3125311	3125311	3125322	-	5	12	TTG	TAG	0	0
mORF_-_3125386	3125386	3125463	-	5	78	TTG	TGA	0	0
mORF_-_3125467	3125467	3125499	-	5	33	TTG	TGA	0	0
mORF_-_3125521	3125521	3125529	-	5	9	ATG	TGA	0	0
mORF_-_3125533	3125533	3125691	-	5	159	TTG	TGA	0	0
mORF_-_3125728	3125728	3125790	-	5	63	GTG	TGA	0	0
mORF_-_3125794	3125794	3125808	-	5	15	GTG	TGA	0	0
mORF_-_3125839	3125839	3125868	-	5	30	TTG	TGA	0	0
mORF_-_3125896	3125896	3125967	-	5	72	GTG	TGA	0	0
mORF_-_3125904	3125904	3125909	-	4	6	GTG	TGA	0	0
mORF_-_3125977	3125977	3126018	-	5	42	TTG	TGA	0	0
mORF_-_3126141	3126141	3126224	-	4	84	GTG	TAA	0	0
mORF_-_3126152	3126152	3126160	-	6	9	ATG	TGA	0	0
mORF_-_3126191	3126191	3126199	-	6	9	TTG	TAA	0	0
mORF_-_3126271	3126271	3126282	-	5	12	GTG	TAG	0	0
mORF_-_3126352	3126352	3126435	-	5	84	GTG	TAA	0	0
mORF_-_3126377	3126377	3126532	-	6	156	GTG	TGA	0	0
mORF_-_3126423	3126423	3126548	-	4	126	ATG	TGA	0	0
mORF_-_3126472	3126472	3126510	-	5	39	GTG	TAA	0	0
mORF_-_3126553	3126553	3126633	-	5	81	TTG	TGA	0	0
mORF_-_3126600	3126600	3126806	-	4	207	TTG	TAA	0	0
mORF_-_3126674	3126674	3126709	-	6	36	TTG	TAA	0	0
mORF_-_3126743	3126743	3126763	-	6	21	ATG	TGA	0	0
mORF_-_3126776	3126776	3126781	-	6	6	TTG	TGA	0	0
mORF_-_3126796	3126796	3126810	-	5	15	ATG	TAA	0	0
mORF_-_3126826	3126826	3126957	-	5	132	GTG	TAA	0	0
mORF_-_3126831	3126831	3127016	-	4	186	ATG	TGA	0	0
mORF_-_3126908	3126908	3126913	-	6	6	TTG	TAG	0	0
mORF_-_3127055	3127055	3127114	-	6	60	TTG	TAA	0	0
mORF_-_3127065	3127065	3128237	-	4	1173	ATG	TAA	0	0
mORF_-_3127129	3127129	3127161	-	5	33	ATG	TAA	0	0
mORF_-_3127133	3127133	3127216	-	6	84	TTG	TGA	0	0
mORF_-_3127213	3127213	3127323	-	5	111	GTG	TGA	0	0
mORF_-_3127217	3127217	3127231	-	6	15	TTG	TGA	0	0
mORF_-_3127277	3127277	3127303	-	6	27	GTG	TGA	0	0
mORF_-_3127361	3127361	3127426	-	6	66	TTG	TGA	0	0
mORF_-_3127442	3127442	3127576	-	6	135	TTG	TGA	0	0
mORF_-_3127549	3127549	3127680	-	5	132	GTG	TGA	0	0
mORF_-_3127637	3127637	3127732	-	6	96	ATG	TAA	0	0
mORF_-_3127717	3127717	3127737	-	5	21	GTG	TGA	0	0
mORF_-_3127754	3127754	3127786	-	6	33	TTG	TGA	0	0
mORF_-_3127814	3127814	3127846	-	6	33	GTG	TGA	0	0
mORF_-_3127837	3127837	3127863	-	5	27	GTG	TAA	0	0
mORF_-_3127856	3127856	3127918	-	6	63	TTG	TGA	0	0
mORF_-_3127915	3127915	3128022	-	5	108	GTG	TGA	0	0
mORF_-_3127970	3127970	3127993	-	6	24	TTG	TAG	0	0
mORF_-_3127994	3127994	3128182	-	6	189	TTG	TAG	0	0
mORF_-_3128164	3128164	3128340	-	5	177	TTG	TAA	0	0
mORF_-_3128270	3128270	3128335	-	6	66	ATG	TGA	0	0
mORF_-_3128286	3128286	3128357	-	4	72	ATG	TGA	0	0
mORF_-_3128367	3128367	3128375	-	4	9	TTG	TAA	0	0
mORF_-_3128397	3128397	3128423	-	4	27	ATG	TAA	0	0
mORF_-_3128416	3128416	3128439	-	5	24	ATG	TAG	0	0
mORF_-_3128424	3128424	3128552	-	4	129	ATG	TGA	0	0
mORF_-_3128512	3128512	3128880	-	5	369	TTG	TAA	0	0
mORF_-_3128580	3128580	3128639	-	4	60	ATG	TGA	0	0
mORF_-_3128646	3128646	3128702	-	4	57	TTG	TGA	0	0
mORF_-_3128672	3128672	3128683	-	6	12	GTG	TGA	0	0
mORF_-_3128730	3128730	3128747	-	4	18	TTG	TGA	0	0
mORF_-_3128748	3128748	3128846	-	4	99	TTG	TGA	0	0
mORF_-_3128843	3128843	3129001	-	6	159	GTG	TGA	0	0

mORF_-_3128887	3128887	3129141	-	5	255	TTG	TGA	0	0	
mORF_-_3128901	3128901	3129167	-	4	267	TTG	TAG	0	0	
mORF_-_3129020	3129020	3129070	-	6	51	ATG	TGA	0	0	
mORF_-_3129151	3129151	3129213	-	5	63	GTG	TAA	0	0	
mORF_-_3129254	3129254	3129304	-	6	51	ATG	TAG	0	0	
mORF_-_3129268	3129268	3129276	-	5	9	ATG	TGA	0	0	
mORF_-_3129277	3129277	3129300	-	5	24	TTG	TAA	0	0	
mORF_-_3129325	3129325	3129357	-	5	33	GTG	TGA	0	0	
mORF_-_3129363	3129363	3130430	-	4	1068	TTG	TAG	1	0	pORF_-_3129363
mORF_-_3129368	3129368	3129400	-	6	33	TTG	TGA	0	0	
mORF_-_3129391	3129391	3129501	-	5	111	GTG	TAA	0	0	
mORF_-_3129485	3129485	3129490	-	6	6	GTG	TGA	0	0	
mORF_-_3129604	3129604	3129660	-	5	57	GTG	TAA	0	0	
mORF_-_3129629	3129629	3129745	-	6	117	TTG	TAG	0	0	
mORF_-_3129664	3129664	3129717	-	5	54	GTG	TAA	0	0	
mORF_-_3129752	3129752	3129877	-	6	126	TTG	TGA	0	0	
mORF_-_3129766	3129766	3129807	-	5	42	GTG	TAA	0	0	
mORF_-_3129874	3129874	3130032	-	5	159	TTG	TGA	0	0	
mORF_-_3129887	3129887	3129940	-	6	54	TTG	TAG	0	0	
mORF_-_3129956	3129956	3130045	-	6	90	ATG	TAG	0	0	
mORF_-_3130052	3130052	3130147	-	6	96	ATG	TAG	0	0	
mORF_-_3130165	3130165	3130212	-	5	48	ATG	TAA	0	0	
mORF_-_3130175	3130175	3130261	-	6	87	TTG	TAA	0	0	
mORF_-_3130262	3130262	3130276	-	6	15	TTG	TGA	0	0	
mORF_-_3130289	3130289	3130306	-	6	18	GTG	TGA	0	0	
mORF_-_3130297	3130297	3130308	-	5	12	GTG	TAA	0	0	
mORF_-_3130337	3130337	3130345	-	6	9	ATG	TGA	0	0	
mORF_-_3130355	3130355	3130402	-	6	48	TTG	TAG	0	0	
mORF_-_3130366	3130366	3130407	-	5	42	TTG	TAG	0	0	
mORF_-_3130476	3130476	3131234	-	4	759	ATG	TAA	0	0	
mORF_-_3130481	3130481	3130681	-	6	201	TTG	TAA	0	0	
mORF_-_3130697	3130697	3130864	-	6	168	GTG	TAA	0	0	
mORF_-_3130825	3130825	3130941	-	5	117	ATG	TGA	0	0	
mORF_-_3130961	3130961	3131017	-	6	57	TTG	TGA	0	0	
mORF_-_3131123	3131123	3131164	-	6	42	TTG	TGA	0	0	
mORF_-_3131146	3131146	3131151	-	5	6	GTG	TGA	0	0	
mORF_-_3131165	3131165	3131230	-	6	66	ATG	TGA	0	0	
mORF_-_3131238	3131238	3131246	-	4	9	ATG	TAA	0	0	
mORF_-_3131243	3131243	3131257	-	6	15	ATG	TGA	0	0	
mORF_-_3131250	3131250	3131357	-	4	108	ATG	TAG	0	0	
mORF_-_3131266	3131266	3131979	-	5	714	GTG	TGA	0	0	
mORF_-_3131364	3131364	3131453	-	4	90	TTG	TGA	0	0	
mORF_-_3131444	3131444	3131533	-	6	90	TTG	TGA	0	0	
mORF_-_3131526	3131526	3131873	-	4	348	ATG	TAA	0	0	
mORF_-_3131639	3131639	3131644	-	6	6	GTG	TAA	0	0	
mORF_-_3131750	3131750	3131806	-	6	57	ATG	TAA	0	0	
mORF_-_3131874	3131874	3131915	-	4	42	GTG	TAA	0	0	
mORF_-_3131912	3131912	3131917	-	6	6	ATG	TGA	0	0	
mORF_-_3131919	3131919	3131936	-	4	18	GTG	TAG	0	0	
mORF_-_3131966	3131966	3132073	-	6	108	ATG	TAA	0	0	
mORF_-_3132046	3132046	3132057	-	5	12	TTG	TAA	0	0	
mORF_-_3132083	3132083	3132094	-	6	12	ATG	TAA	0	0	
mORF_-_3132091	3132091	3132111	-	5	21	TTG	TGA	0	0	
mORF_-_3132122	3132122	3132208	-	6	87	TTG	TAA	0	0	
mORF_-_3132151	3132151	3132174	-	5	24	ATG	TGA	0	0	
mORF_-_3132184	3132184	3132213	-	5	30	TTG	TAA	0	0	
mORF_-_3132210	3132210	3132272	-	4	63	ATG	TGA	0	0	
mORF_-_3132232	3132232	3132375	-	5	144	TTG	TAA	0	0	
mORF_-_3132336	3132336	3132341	-	4	6	ATG	TAA	0	0	
mORF_-_3132409	3132409	3132543	-	5	135	GTG	TAA	0	0	
mORF_-_3132432	3132432	3132449	-	4	18	ATG	TAA	0	0	
mORF_-_3132483	3132483	3132509	-	4	27	TTG	TAG	0	0	
mORF_-_3132544	3132544	3132582	-	5	39	TTG	TAG	0	0	

mORF_-_3132570	3132570	3132686	-	4	117	ATG	TGA	0	0	
mORF_-_3132602	3132602	3132769	-	6	168	TTG	TGA	0	0	
mORF_-_3132643	3132643	3132777	-	5	135	GTG	TGA	0	0	
mORF_-_3132729	3132729	3132842	-	4	114	GTG	TAA	0	0	
mORF_-_3132820	3132820	3132966	-	5	147	GTG	TAA	0	0	
mORF_-_3132894	3132894	3134393	-	4	1500	ATG	TAA	0	0	
mORF_-_3132911	3132911	3132928	-	6	18	GTG	TAG	0	0	
mORF_-_3132983	3132983	3133087	-	6	105	TTG	TAA	0	0	
mORF_-_3133109	3133109	3133135	-	6	27	ATG	TGA	0	0	
mORF_-_3133139	3133139	3133165	-	6	27	GTG	TGA	0	0	
mORF_-_3133162	3133162	3133242	-	5	81	GTG	TGA	0	0	
mORF_-_3133178	3133178	3133195	-	6	18	TTG	TAG	0	0	
mORF_-_3133196	3133196	3133207	-	6	12	TTG	TGA	0	0	
mORF_-_3133223	3133223	3133258	-	6	36	TTG	TAG	0	0	
mORF_-_3133348	3133348	3133359	-	5	12	GTG	TGA	0	0	
mORF_-_3133397	3133397	3133459	-	6	63	TTG	TAA	0	0	
mORF_-_3133490	3133490	3133540	-	6	51	TTG	TAA	0	0	
mORF_-_3133541	3133541	3133633	-	6	93	ATG	TGA	0	0	
mORF_-_3133634	3133634	3133663	-	6	30	TTG	TGA	0	0	
mORF_-_3133682	3133682	3133750	-	6	69	TTG	TAA	0	0	
mORF_-_3133751	3133751	3133834	-	6	84	GTG	TGA	0	0	
mORF_-_3133874	3133874	3133915	-	6	42	TTG	TGA	0	0	
mORF_-_3133937	3133937	3133945	-	6	9	GTG	TGA	0	0	
mORF_-_3133942	3133942	3134061	-	5	120	GTG	TGA	0	0	
mORF_-_3133952	3133952	3133960	-	6	9	ATG	TAA	0	0	
mORF_-_3133994	3133994	3134020	-	6	27	TTG	TAA	0	0	
mORF_-_3134135	3134135	3134206	-	6	72	TTG	TGA	0	0	
mORF_-_3134228	3134228	3134380	-	6	153	TTG	TGA	0	0	
mORF_-_3134368	3134368	3134460	-	5	93	TTG	TGA	0	0	
mORF_-_3134402	3134402	3134473	-	6	72	ATG	TAA	0	0	
mORF_-_3134445	3134445	3134531	-	4	87	TTG	TAA	0	0	
mORF_-_3134495	3134495	3134527	-	6	33	ATG	TAA	0	0	
mORF_-_3134509	3134509	3134523	-	5	15	ATG	TGA	0	0	
mORF_-_3134524	3134524	3134550	-	5	27	TTG	TGA	0	0	
mORF_-_3134537	3134537	3134566	-	6	30	GTG	TAA	0	0	
mORF_-_3134547	3134547	3134582	-	4	36	GTG	TGA	0	0	
mORF_-_3134579	3134579	3134584	-	6	6	ATG	TGA	0	0	
mORF_-_3134630	3134630	3134656	-	6	27	ATG	TAA	0	0	
mORF_-_3134673	3134673	3134681	-	4	9	ATG	TAG	0	0	
mORF_-_3134685	3134685	3136547	-	4	1863	GTG	TAA	36	121	pORF_-_3134685
mORF_-_3134693	3134693	3134701	-	6	9	TTG	TGA	0	0	
mORF_-_3134702	3134702	3134929	-	6	228	GTG	TAA	1	2	pORF_-_3134702
mORF_-_3134746	3134746	3134796	-	5	51	ATG	TGA	0	0	
mORF_-_3134809	3134809	3134835	-	5	27	GTG	TAA	0	0	
mORF_-_3134966	3134966	3134980	-	6	15	ATG	TGA	0	0	
mORF_-_3134980	3134980	3135075	-	5	96	GTG	TAA	0	0	
mORF_-_3135065	3135065	3135262	-	6	198	TTG	TGA	0	0	
mORF_-_3135199	3135199	3135231	-	5	33	GTG	TGA	0	0	
mORF_-_3135263	3135263	3135433	-	6	171	GTG	TGA	0	0	
mORF_-_3135481	3135481	3135501	-	5	21	TTG	TAA	0	0	
mORF_-_3135566	3135566	3135580	-	6	15	ATG	TGA	0	0	
mORF_-_3135608	3135608	3135694	-	6	87	ATG	TGA	0	0	
mORF_-_3135755	3135755	3135772	-	6	18	GTG	TAA	0	0	
mORF_-_3135812	3135812	3135880	-	6	69	TTG	TGA	0	0	
mORF_-_3135859	3135859	3135870	-	5	12	ATG	TGA	0	0	
mORF_-_3135917	3135917	3135934	-	6	18	TTG	TGA	0	0	
mORF_-_3135977	3135977	3136006	-	6	30	TTG	TGA	0	0	
mORF_-_3136003	3136003	3136065	-	5	63	GTG	TGA	0	0	
mORF_-_3136094	3136094	3136330	-	6	237	GTG	TGA	0	0	
mORF_-_3136261	3136261	3136302	-	5	42	GTG	TAA	0	0	
mORF_-_3136337	3136337	3136426	-	6	90	ATG	TGA	0	0	
mORF_-_3136363	3136363	3136377	-	5	15	GTG	TGA	0	0	
mORF_-_3136475	3136475	3136519	-	6	45	ATG	TAG	0	0	

mORF_-_3136544	3136544	3136561	-	6	18	TTG	TGA	0	0	
mORF_-_3136555	3136555	3136566	-	5	12	TTG	TAA	0	0	
mORF_-_3136599	3136599	3136652	-	4	54	ATG	TAA	0	0	
mORF_-_3136636	3136636	3136731	-	5	96	GTG	TAG	0	0	
mORF_-_3136649	3136649	3136669	-	6	21	TTG	TGA	0	0	
mORF_-_3136683	3136683	3136700	-	4	18	TTG	TGA	0	0	
mORF_-_3136709	3136709	3136759	-	6	51	TTG	TAG	0	0	
mORF_-_3136725	3136725	3137075	-	4	351	ATG	TAG	0	0	
mORF_-_3136766	3136766	3136873	-	6	108	TTG	TGA	0	0	
mORF_-_3136822	3136822	3136881	-	5	60	ATG	TGA	0	0	
mORF_-_3136957	3136957	3137253	-	5	297	GTG	TAA	0	0	
mORF_-_3137196	3137196	3137339	-	4	144	ATG	TAA	0	0	
mORF_-_3137246	3137246	3137401	-	6	156	TTG	TAA	0	0	
mORF_-_3137409	3137409	3137642	-	4	234	ATG	TAA	0	0	
mORF_-_3137453	3137453	3137533	-	6	81	TTG	TAA	0	0	
mORF_-_3137521	3137521	3137688	-	5	168	TTG	TAA	0	0	
mORF_-_3137606	3137606	3137686	-	6	81	GTG	TGA	0	0	
mORF_-_3137661	3137661	3137741	-	4	81	GTG	TGA	0	0	
mORF_-_3137738	3137738	3137986	-	6	249	ATG	TGA	0	0	
mORF_-_3137779	3137779	3137799	-	5	21	ATG	TAG	0	0	
mORF_-_3137796	3137796	3137846	-	4	51	GTG	TGA	0	0	
mORF_-_3137815	3137815	3137877	-	5	63	GTG	TGA	0	0	
mORF_-_3137874	3137874	3137915	-	4	42	ATG	TGA	0	0	
mORF_-_3137893	3137893	3137979	-	5	87	TTG	TGA	0	0	
mORF_-_3137946	3137946	3137984	-	4	39	GTG	TGA	0	0	
mORF_-_3137989	3137989	3138012	-	5	24	TTG	TAA	0	0	
mORF_-_3137999	3137999	3138394	-	6	396	ATG	TAA	0	0	
mORF_-_3138009	3138009	3138128	-	4	120	TTG	TGA	0	0	
mORF_-_3138025	3138025	3138336	-	5	312	ATG	TGA	0	0	
mORF_-_3138141	3138141	3138164	-	4	24	GTG	TAA	0	0	
mORF_-_3138222	3138222	3138254	-	4	33	GTG	TGA	0	0	
mORF_-_3138306	3138306	3138323	-	4	18	TTG	TGA	0	0	
mORF_-_3138333	3138333	3138896	-	4	564	TTG	TGA	0	0	
mORF_-_3138422	3138422	3138439	-	6	18	ATG	TGA	0	0	
mORF_-_3138443	3138443	3138463	-	6	21	TTG	TGA	0	0	
mORF_-_3138491	3138491	3138535	-	6	45	TTG	TGA	0	0	
mORF_-_3138545	3138545	3138583	-	6	39	GTG	TGA	0	0	
mORF_-_3138580	3138580	3138669	-	5	90	GTG	TGA	0	0	
mORF_-_3138584	3138584	3138634	-	6	51	GTG	TGA	0	0	
mORF_-_3138653	3138653	3138763	-	6	111	TTG	TGA	0	0	
mORF_-_3138814	3138814	3139308	-	5	495	ATG	TGA	0	0	
mORF_-_3138897	3138897	3138908	-	4	12	TTG	TGA	0	0	
mORF_-_3138966	3138966	3139073	-	4	108	ATG	TGA	0	0	
mORF_-_3139086	3139086	3139130	-	4	45	TTG	TGA	0	0	
mORF_-_3139134	3139134	3139205	-	4	72	ATG	TGA	0	0	
mORF_-_3139230	3139230	3139265	-	4	36	ATG	TAG	0	0	
mORF_-_3139308	3139308	3141011	-	4	1704	ATG	TAA	3	9	pORF_-_3139308
mORF_-_3139319	3139319	3139348	-	6	30	ATG	TGA	0	0	
mORF_-_3139342	3139342	3139377	-	5	36	GTG	TGA	0	0	
mORF_-_3139352	3139352	3139612	-	6	261	GTG	TAG	0	0	
mORF_-_3139634	3139634	3139639	-	6	6	TTG	TGA	0	0	
mORF_-_3139673	3139673	3139735	-	6	63	TTG	TGA	0	0	
mORF_-_3139787	3139787	3139816	-	6	30	ATG	TGA	0	0	
mORF_-_3139916	3139916	3139954	-	6	39	ATG	TGA	0	0	
mORF_-_3139939	3139939	3139947	-	5	9	TTG	TGA	0	0	
mORF_-_3139951	3139951	3139980	-	5	30	GTG	TGA	0	0	
mORF_-_3140042	3140042	3140101	-	6	60	TTG	TGA	0	0	
mORF_-_3140171	3140171	3140179	-	6	9	GTG	TGA	0	0	
mORF_-_3140182	3140182	3140199	-	5	18	ATG	TAA	0	0	
mORF_-_3140192	3140192	3140254	-	6	63	TTG	TGA	0	0	
mORF_-_3140291	3140291	3140302	-	6	12	TTG	TGA	0	0	
mORF_-_3140306	3140306	3140350	-	6	45	GTG	TGA	0	0	
mORF_-_3140351	3140351	3140416	-	6	66	GTG	TAG	0	0	

mORF_-_3140413	3140413	3140424	-	5	12	GTG	TGA	0	0
mORF_-_3140447	3140447	3140455	-	6	9	TTG	TAG	0	0
mORF_-_3140480	3140480	3140536	-	6	57	TTG	TGA	0	0
mORF_-_3140609	3140609	3140707	-	6	99	ATG	TGA	0	0
mORF_-_3140752	3140752	3140952	-	5	201	TTG	TAA	0	0
mORF_-_3140771	3140771	3140845	-	6	75	TTG	TGA	0	0
mORF_-_3140846	3140846	3140857	-	6	12	ATG	TGA	0	0
mORF_-_3140876	3140876	3140974	-	6	99	TTG	TGA	0	0
mORF_-_3140981	3140981	3140992	-	6	12	TTG	TAA	0	0
mORF_-_3140989	3140989	3141027	-	5	39	ATG	TGA	0	0
mORF_-_3141008	3141008	3142186	-	6	1179	ATG	TGA	0	0
mORF_-_3141033	3141033	3141098	-	4	66	TTG	TAA	0	0
mORF_-_3141049	3141049	3141120	-	5	72	TTG	TAA	0	0
mORF_-_3141102	3141102	3141215	-	4	114	TTG	TGA	0	0
mORF_-_3141196	3141196	3141213	-	5	18	GTG	TGA	0	0
mORF_-_3141229	3141229	3141279	-	5	51	GTG	TGA	0	0
mORF_-_3141304	3141304	3141318	-	5	15	TTG	TGA	0	0
mORF_-_3141328	3141328	3141351	-	5	24	TTG	TGA	0	0
mORF_-_3141355	3141355	3141423	-	5	69	GTG	TAG	0	0
mORF_-_3141436	3141436	3141516	-	5	81	TTG	TGA	0	0
mORF_-_3141541	3141541	3141570	-	5	30	ATG	TGA	0	0
mORF_-_3141567	3141567	3141713	-	4	147	GTG	TGA	0	0
mORF_-_3141613	3141613	3141657	-	5	45	GTG	TGA	0	0
mORF_-_3141688	3141688	3141741	-	5	54	TTG	TAA	0	0
mORF_-_3141805	3141805	3142005	-	5	201	TTG	TGA	0	0
mORF_-_3141948	3141948	3141968	-	4	21	GTG	TAA	0	0
mORF_-_3142006	3142006	3142017	-	5	12	TTG	TGA	0	0
mORF_-_3142014	3142014	3142037	-	4	24	GTG	TGA	0	0
mORF_-_3142090	3142090	3142095	-	5	6	TTG	TGA	0	0
mORF_-_3142117	3142117	3142128	-	5	12	TTG	TAA	0	0
mORF_-_3142132	3142132	3142179	-	5	48	ATG	TGA	0	0
mORF_-_3142176	3142176	3143162	-	4	987	GTG	TGA	0	0
mORF_-_3142271	3142271	3142366	-	6	96	GTG	TGA	0	0
mORF_-_3142532	3142532	3142543	-	6	12	GTG	TGA	0	0
mORF_-_3142540	3142540	3142575	-	5	36	GTG	TGA	0	0
mORF_-_3142580	3142580	3142753	-	6	174	TTG	TAG	0	0
mORF_-_3142603	3142603	3142644	-	5	42	GTG	TAA	0	0
mORF_-_3142645	3142645	3142830	-	5	186	GTG	TAA	0	0
mORF_-_3142775	3142775	3142804	-	6	30	GTG	TGA	0	0
mORF_-_3142837	3142837	3142896	-	5	60	GTG	TAA	0	0
mORF_-_3142972	3142972	3143025	-	5	54	GTG	TGA	0	0
mORF_-_3143018	3143018	3143089	-	6	72	ATG	TAG	0	0
mORF_-_3143149	3143149	3143217	-	5	69	GTG	TAA	0	0
mORF_-_3143165	3143165	3144283	-	6	1119	ATG	TAA	0	0
mORF_-_3143227	3143227	3143568	-	5	342	ATG	TGA	0	0
mORF_-_3143397	3143397	3143435	-	4	39	GTG	TAA	0	0
mORF_-_3143493	3143493	3143516	-	4	24	GTG	TAA	0	0
mORF_-_3143602	3143602	3143889	-	5	288	TTG	TGA	0	0
mORF_-_3143778	3143778	3143807	-	4	30	GTG	TAA	0	0
mORF_-_3143880	3143880	3143897	-	4	18	TTG	TGA	0	0
mORF_-_3143914	3143914	3143931	-	5	18	ATG	TAA	0	0
mORF_-_3143938	3143938	3143946	-	5	9	ATG	TAG	0	0
mORF_-_3143973	3143973	3144110	-	4	138	GTG	TAA	0	0
mORF_-_3144061	3144061	3144123	-	5	63	TTG	TAG	0	0
mORF_-_3144186	3144186	3144221	-	4	36	TTG	TAG	0	0
mORF_-_3144208	3144208	3144219	-	5	12	GTG	TAG	0	0
mORF_-_3144226	3144226	3144237	-	5	12	GTG	TGA	0	0
mORF_-_3144270	3144270	3144371	-	4	102	ATG	TAA	0	0
mORF_-_3144290	3144290	3144475	-	6	186	TTG	TAA	0	0
mORF_-_3144337	3144337	3144360	-	5	24	ATG	TGA	0	0
mORF_-_3144361	3144361	3144432	-	5	72	ATG	TAA	0	0
mORF_-_3144441	3144441	3144533	-	4	93	GTG	TAA	0	0
mORF_-_3144445	3144445	3144453	-	5	9	TTG	TAA	0	0

mORF_-_3144472	3144472	3144759	-	5	288	ATG	TGA	0	0
mORF_-_3144546	3144546	3144569	-	4	24	ATG	TAA	0	0
mORF_-_3144648	3144648	3144677	-	4	30	GTG	TAG	0	0
mORF_-_3144687	3144687	3144710	-	4	24	ATG	TGA	0	0
mORF_-_3144732	3144732	3144746	-	4	15	TTG	TAA	0	0
mORF_-_3144752	3144752	3144766	-	6	15	GTG	TAA	0	0
mORF_-_3144763	3144763	3144771	-	5	9	ATG	TGA	0	0
mORF_-_3144768	3144768	3144827	-	4	60	GTG	TGA	0	0
mORF_-_3144829	3144829	3144840	-	5	12	ATG	TAG	0	0
mORF_-_3144878	3144878	3145288	-	6	411	ATG	TGA	0	0
mORF_-_3144891	3144891	3144902	-	4	12	ATG	TAA	0	0
mORF_-_3144904	3144904	3145005	-	5	102	ATG	TGA	0	0
mORF_-_3145024	3145024	3145284	-	5	261	ATG	TGA	0	0
mORF_-_3145101	3145101	3145211	-	4	111	TTG	TGA	0	0
mORF_-_3145281	3145281	3145355	-	4	75	TTG	TGA	0	0
mORF_-_3145288	3145288	3145713	-	5	426	ATG	TGA	0	0
mORF_-_3145362	3145362	3145418	-	4	57	ATG	TAA	0	0
mORF_-_3145434	3145434	3145451	-	4	18	ATG	TGA	0	0
mORF_-_3145497	3145497	3145562	-	4	66	TTG	TGA	0	0
mORF_-_3145581	3145581	3145622	-	4	42	TTG	TAG	0	0
mORF_-_3145619	3145619	3145807	-	6	189	GTG	TGA	0	0
mORF_-_3145647	3145647	3145655	-	4	9	GTG	TAG	0	0
mORF_-_3145710	3145710	3145832	-	4	123	GTG	TGA	0	0
mORF_-_3145750	3145750	3145770	-	5	21	GTG	TAA	0	0
mORF_-_3145871	3145871	3145885	-	6	15	ATG	TAG	0	0
mORF_-_3145876	3145876	3145920	-	5	45	ATG	TAG	0	0
mORF_-_3145928	3145928	3145960	-	6	33	TTG	TAA	0	0
mORF_-_3145966	3145966	3146022	-	5	57	TTG	TAG	0	0
mORF_-_3146012	3146012	3146032	-	6	21	GTG	TAA	0	0
mORF_-_3146029	3146029	3146112	-	5	84	TTG	TGA	0	0
mORF_-_3146034	3146034	3146051	-	4	18	GTG	TAA	0	0
mORF_-_3146048	3146048	3146095	-	6	48	GTG	TGA	0	0
mORF_-_3146179	3146179	3146208	-	5	30	TTG	TAA	0	0
mORF_-_3146202	3146202	3146255	-	4	54	GTG	TAG	0	0
mORF_-_3146252	3146252	3146446	-	6	195	TTG	TGA	0	0
mORF_-_3146486	3146486	3146497	-	6	12	TTG	TAA	0	0
mORF_-_3146494	3146494	3146508	-	5	15	TTG	TGA	0	0
mORF_-_3146510	3146510	3146638	-	6	129	TTG	TAA	0	0
mORF_-_3146596	3146596	3146886	-	5	291	TTG	TGA	0	0
mORF_-_3146622	3146622	3146684	-	4	63	GTG	TGA	0	0
mORF_-_3146642	3146642	3146653	-	6	12	ATG	TGA	0	0
mORF_-_3146709	3146709	3146876	-	4	168	ATG	TGA	0	0
mORF_-_3146723	3146723	3146755	-	6	33	TTG	TAA	0	0
mORF_-_3146756	3146756	3146767	-	6	12	TTG	TGA	0	0
mORF_-_3146774	3146774	3146839	-	6	66	TTG	TAA	0	0
mORF_-_3146840	3146840	3146911	-	6	72	ATG	TAG	0	0
mORF_-_3146999	3146999	3147523	-	6	525	TTG	TGA	0	0
mORF_-_3147016	3147016	3147027	-	5	12	TTG	TGA	0	0
mORF_-_3147024	3147024	3147083	-	4	60	GTG	TGA	0	0
mORF_-_3147037	3147037	3147057	-	5	21	TTG	TGA	0	0
mORF_-_3147085	3147085	3147156	-	5	72	TTG	TGA	0	0
mORF_-_3147211	3147211	3147261	-	5	51	ATG	TGA	0	0
mORF_-_3147280	3147280	3147297	-	5	18	TTG	TGA	0	0
mORF_-_3147397	3147397	3147411	-	5	15	TTG	TGA	0	0
mORF_-_3147412	3147412	3147480	-	5	69	TTG	TAG	0	0
mORF_-_3147477	3147477	3147569	-	4	93	ATG	TGA	0	0
mORF_-_3147511	3147511	3147840	-	5	330	GTG	TAA	0	0
mORF_-_3147627	3147627	3147635	-	4	9	ATG	TGA	0	0
mORF_-_3147651	3147651	3147692	-	4	42	ATG	TAA	0	0
mORF_-_3147689	3147689	3147709	-	6	21	GTG	TGA	0	0
mORF_-_3147693	3147693	3147746	-	4	54	TTG	TAA	0	0
mORF_-_3147716	3147716	3147760	-	6	45	ATG	TAA	0	0
mORF_-_3147803	3147803	3147883	-	6	81	ATG	TAG	0	0

mORF_-_3147947	3147947	3147985	-	6	39	TTG	TGA	0	0	
mORF_-_3148008	3148008	3148052	-	4	45	GTG	TAA	0	0	
mORF_-_3148040	3148040	3148129	-	6	90	GTG	TGA	0	0	
mORF_-_3148059	3148059	3148145	-	4	87	TTG	TAA	0	0	
mORF_-_3148142	3148142	3148234	-	6	93	GTG	TGA	0	0	
mORF_-_3148159	3148159	3148221	-	5	63	TTG	TAA	0	0	
mORF_-_3148228	3148228	3148260	-	5	33	TTG	TGA	0	0	
mORF_-_3148239	3148239	3148268	-	4	30	ATG	TGA	0	0	
mORF_-_3148269	3148269	3148559	-	4	291	ATG	TAA	0	0	
mORF_-_3148285	3148285	3148503	-	5	219	TTG	TAG	0	0	
mORF_-_3148517	3148517	3148525	-	6	9	GTG	TAG	0	0	
mORF_-_3148522	3148522	3148593	-	5	72	TTG	TGA	0	0	
mORF_-_3148560	3148560	3148604	-	4	45	ATG	TAA	0	0	
mORF_-_3148601	3148601	3148615	-	6	15	GTG	TGA	0	0	
mORF_-_3148618	3148618	3148719	-	5	102	ATG	TAA	0	0	
mORF_-_3148641	3148641	3148832	-	4	192	TTG	TAA	0	0	
mORF_-_3148649	3148649	3148660	-	6	12	ATG	TAG	0	0	
mORF_-_3148712	3148712	3148726	-	6	15	GTG	TGA	0	0	
mORF_-_3148727	3148727	3148825	-	6	99	ATG	TAG	0	0	
mORF_-_3148762	3148762	3148773	-	5	12	GTG	TAG	0	0	
mORF_-_3148840	3148840	3149265	-	5	426	ATG	TAA	5	14	pORF_-_3148840
mORF_-_3148986	3148986	3148994	-	4	9	ATG	TAA	0	0	
mORF_-_3149007	3149007	3149018	-	4	12	ATG	TGA	0	0	
mORF_-_3149130	3149130	3149135	-	4	6	ATG	TGA	0	0	
mORF_-_3149205	3149205	3149414	-	4	210	TTG	TGA	0	0	
mORF_-_3149272	3149272	3150006	-	5	735	GTG	TAA	10	96	pORF_-_3149272
mORF_-_3149469	3149469	3149537	-	4	69	TTG	TAG	0	0	
mORF_-_3149547	3149547	3149741	-	4	195	ATG	TGA	0	0	
mORF_-_3149757	3149757	3149774	-	4	18	TTG	TAA	0	0	
mORF_-_3149876	3149876	3149935	-	6	60	GTG	TAA	0	0	
mORF_-_3149901	3149901	3149924	-	4	24	TTG	TAG	0	0	
mORF_-_3149928	3149928	3149945	-	4	18	TTG	TGA	0	0	
mORF_-_3149991	3149991	3150044	-	4	54	ATG	TAA	0	0	
mORF_-_3149999	3149999	3150154	-	6	156	GTG	TAA	0	0	
mORF_-_3150028	3150028	3150033	-	5	6	TTG	TGA	0	0	
mORF_-_3150052	3150052	3150096	-	5	45	ATG	TGA	0	0	
mORF_-_3150129	3150129	3150215	-	4	87	ATG	TAA	0	0	
mORF_-_3150145	3150145	3150159	-	5	15	ATG	TGA	0	0	
mORF_-_3150178	3150178	3150186	-	5	9	TTG	TAA	0	0	
mORF_-_3150212	3150212	3150268	-	6	57	TTG	TGA	0	0	
mORF_-_3150217	3150217	3150396	-	5	180	GTG	TAG	0	0	
mORF_-_3150222	3150222	3150389	-	4	168	GTG	TAA	0	0	
mORF_-_3150281	3150281	3150316	-	6	36	GTG	TGA	0	0	
mORF_-_3150341	3150341	3150409	-	6	69	TTG	TGA	0	0	
mORF_-_3150422	3150422	3150538	-	6	117	ATG	TAG	0	0	
mORF_-_3150441	3150441	3150449	-	4	9	ATG	TAA	0	0	
mORF_-_3150456	3150456	3150464	-	4	9	TTG	TAA	0	0	
mORF_-_3150501	3150501	3150566	-	4	66	ATG	TAG	0	0	
mORF_-_3150563	3150563	3150583	-	6	21	GTG	TGA	0	0	
mORF_-_3150599	3150599	3150859	-	6	261	ATG	TGA	0	0	
mORF_-_3150622	3150622	3150648	-	5	27	ATG	TGA	0	0	
mORF_-_3150645	3150645	3150902	-	4	258	ATG	TGA	0	0	
mORF_-_3150679	3150679	3150696	-	5	18	TTG	TAA	0	0	
mORF_-_3150868	3150868	3151032	-	5	165	ATG	TAG	0	0	
mORF_-_3150872	3150872	3150934	-	6	63	TTG	TGA	0	0	
mORF_-_3151004	3151004	3151030	-	6	27	GTG	TAG	0	0	
mORF_-_3151032	3151032	3151148	-	4	117	GTG	TAA	0	0	
mORF_-_3151145	3151145	3151216	-	6	72	TTG	TGA	0	0	
mORF_-_3151235	3151235	3151264	-	6	30	ATG	TAG	0	0	
mORF_-_3151254	3151254	3151586	-	4	333	ATG	TAA	0	0	
mORF_-_3151258	3151258	3151338	-	5	81	GTG	TGA	0	0	
mORF_-_3151307	3151307	3151330	-	6	24	ATG	TGA	0	0	
mORF_-_3151354	3151354	3151476	-	5	123	ATG	TAA	0	0	

mORF_-_3151493	3151493	3151516	-	6	24	TTG	TAA	0	0
mORF_-_3151513	3151513	3151653	-	5	141	ATG	TGA	0	0
mORF_-_3151532	3151532	3151543	-	6	12	TTG	TGA	0	0
mORF_-_3151596	3151596	3151607	-	4	12	ATG	TGA	0	0
mORF_-_3151668	3151668	3151688	-	4	21	GTG	TAA	0	0
mORF_-_3151676	3151676	3151762	-	6	87	ATG	TGA	0	0
mORF_-_3151793	3151793	3151897	-	6	105	GTG	TAG	0	0
mORF_-_3151848	3151848	3151874	-	4	27	TTG	TGA	0	0
mORF_-_3151861	3151861	3151947	-	5	87	GTG	TAA	0	0
mORF_-_3151907	3151907	3152032	-	6	126	TTG	TAG	0	0
mORF_-_3151914	3151914	3152054	-	4	141	TTG	TGA	0	0
mORF_-_3152107	3152107	3152136	-	5	30	ATG	TAA	0	0
mORF_-_3152126	3152126	3152173	-	6	48	TTG	TAA	0	0
mORF_-_3152142	3152142	3152318	-	4	177	ATG	TGA	0	0
mORF_-_3152284	3152284	3153411	-	5	1128	ATG	TAA	0	0
mORF_-_3152331	3152331	3152381	-	4	51	ATG	TGA	0	0
mORF_-_3152412	3152412	3152423	-	4	12	ATG	TGA	0	0
mORF_-_3152559	3152559	3152585	-	4	27	TTG	TGA	0	0
mORF_-_3152603	3152603	3152764	-	6	162	ATG	TAG	0	0
mORF_-_3152667	3152667	3152720	-	4	54	ATG	TGA	0	0
mORF_-_3152736	3152736	3152840	-	4	105	TTG	TGA	0	0
mORF_-_3152828	3152828	3152929	-	6	102	GTG	TGA	0	0
mORF_-_3152847	3152847	3152933	-	4	87	TTG	TGA	0	0
mORF_-_3152949	3152949	3152993	-	4	45	ATG	TGA	0	0
mORF_-_3153048	3153048	3153095	-	4	48	ATG	TGA	0	0
mORF_-_3153132	3153132	3153176	-	4	45	GTG	TGA	0	0
mORF_-_3153146	3153146	3153166	-	6	21	TTG	TAA	0	0
mORF_-_3153180	3153180	3153326	-	4	147	ATG	TGA	0	0
mORF_-_3153197	3153197	3153289	-	6	93	ATG	TAA	0	0
mORF_-_3153311	3153311	3153316	-	6	6	TTG	TGA	0	0
mORF_-_3153326	3153326	3153397	-	6	72	GTG	TGA	0	0
mORF_-_3153387	3153387	3153431	-	4	45	TTG	TAA	0	0
mORF_-_3153440	3153440	3153739	-	6	300	TTG	TAA	0	0
mORF_-_3153477	3153477	3153578	-	4	102	TTG	TAA	0	0
mORF_-_3153520	3153520	3153546	-	5	27	ATG	TGA	0	0
mORF_-_3153586	3153586	3153681	-	5	96	TTG	TAA	0	0
mORF_-_3153703	3153703	3153855	-	5	153	TTG	TAG	0	0
mORF_-_3153756	3153756	3153800	-	4	45	TTG	TAA	0	0
mORF_-_3153806	3153806	3153970	-	6	165	GTG	TGA	0	0
mORF_-_3153916	3153916	3153921	-	5	6	GTG	TAG	0	0
mORF_-_3153934	3153934	3154008	-	5	75	TTG	TGA	0	0
mORF_-_3154012	3154012	3154035	-	5	24	ATG	TGA	0	0
mORF_-_3154046	3154046	3154384	-	6	339	TTG	TAG	0	0
mORF_-_3154087	3154087	3154110	-	5	24	ATG	TAG	0	0
mORF_-_3154107	3154107	3154229	-	4	123	GTG	TGA	0	0
mORF_-_3154216	3154216	3154371	-	5	156	TTG	TGA	0	0
mORF_-_3154233	3154233	3154250	-	4	18	GTG	TAG	0	0
mORF_-_3154317	3154317	3154364	-	4	48	TTG	TGA	0	0
mORF_-_3154385	3154385	3154492	-	6	108	ATG	TAA	0	0
mORF_-_3154411	3154411	3154470	-	5	60	ATG	TAG	0	0
mORF_-_3154489	3154489	3154497	-	5	9	ATG	TGA	0	0
mORF_-_3154509	3154509	3154595	-	4	87	GTG	TGA	0	0
mORF_-_3154546	3154546	3154629	-	5	84	ATG	TAA	0	0
mORF_-_3154592	3154592	3154600	-	6	9	GTG	TGA	0	0
mORF_-_3154626	3154626	3154745	-	4	120	ATG	TGA	0	0
mORF_-_3154649	3154649	3154657	-	6	9	TTG	TAG	0	0
mORF_-_3154669	3154669	3154749	-	5	81	TTG	TAG	0	0
mORF_-_3154685	3154685	3154720	-	6	36	TTG	TGA	0	0
mORF_-_3154794	3154794	3154892	-	4	99	TTG	TAG	0	0
mORF_-_3154837	3154837	3154890	-	5	54	GTG	TGA	0	0
mORF_-_3154957	3154957	3155025	-	5	69	TTG	TAA	0	0
mORF_-_3154979	3154979	3155002	-	6	24	ATG	TAG	0	0
mORF_-_3154989	3154989	3155060	-	4	72	TTG	TAA	0	0

mORF_-_3155035	3155035	3155151	-	5	117	TTG	TAA	0	0	
mORF_-_3155039	3155039	3155209	-	6	171	ATG	TGA	0	0	
mORF_-_3155133	3155133	3155183	-	4	51	TTG	TGA	0	0	
mORF_-_3155158	3155158	3155181	-	5	24	GTG	TAG	0	0	
mORF_-_3155209	3155209	3155307	-	5	99	ATG	TAA	0	0	
mORF_-_3155238	3155238	3155396	-	4	159	TTG	TGA	0	0	
mORF_-_3155342	3155342	3155479	-	6	138	TTG	TGA	0	0	
mORF_-_3155350	3155350	3155475	-	5	126	ATG	TGA	0	0	
mORF_-_3155427	3155427	3155435	-	4	9	TTG	TGA	0	0	
mORF_-_3155469	3155469	3155528	-	4	60	ATG	TAG	0	0	
mORF_-_3155555	3155555	3155632	-	6	78	ATG	TAA	0	0	
mORF_-_3155616	3155616	3155708	-	4	93	TTG	TAA	0	0	
mORF_-_3155633	3155633	3155653	-	6	21	TTG	TAG	0	0	
mORF_-_3155693	3155693	3155722	-	6	30	GTG	TAA	0	0	
mORF_-_3155712	3155712	3155738	-	4	27	GTG	TAA	0	0	
mORF_-_3155735	3155735	3155764	-	6	30	ATG	TGA	0	0	
mORF_-_3155776	3155776	3155793	-	5	18	GTG	TAG	0	0	
mORF_-_3155783	3155783	3155848	-	6	66	TTG	TGA	0	0	
mORF_-_3155845	3155845	3155889	-	5	45	TTG	TGA	0	0	
mORF_-_3155948	3155948	3156103	-	6	156	ATG	TAG	0	0	
mORF_-_3155983	3155983	3156099	-	5	117	TTG	TGA	0	0	
mORF_-_3156015	3156015	3156047	-	4	33	GTG	TAA	0	0	
mORF_-_3156113	3156113	3156118	-	6	6	TTG	TAA	0	0	
mORF_-_3156155	3156155	3156340	-	6	186	TTG	TAA	0	0	
mORF_-_3156280	3156280	3156306	-	5	27	TTG	TAG	0	0	
mORF_-_3156342	3156342	3156389	-	4	48	GTG	TAA	0	0	
mORF_-_3156346	3156346	3156438	-	5	93	ATG	TAA	0	0	
mORF_-_3156386	3156386	3156481	-	6	96	TTG	TGA	0	0	
mORF_-_3156439	3156439	3156615	-	5	177	TTG	TGA	0	0	
mORF_-_3156555	3156555	3156572	-	4	18	TTG	TAA	0	0	
mORF_-_3156587	3156587	3156595	-	6	9	TTG	TAA	0	0	
mORF_-_3156605	3156605	3156628	-	6	24	TTG	TAA	0	0	
mORF_-_3156616	3156616	3156750	-	5	135	TTG	TAA	0	0	
mORF_-_3156645	3156645	3156728	-	4	84	TTG	TAG	0	0	
mORF_-_3156662	3156662	3156688	-	6	27	TTG	TGA	0	0	
mORF_-_3156725	3156725	3156805	-	6	81	GTG	TGA	0	0	
mORF_-_3156729	3156729	3156764	-	4	36	TTG	TGA	0	0	
mORF_-_3156796	3156796	3156807	-	5	12	TTG	TAG	0	0	
mORF_-_3156810	3156810	3156842	-	4	33	TTG	TAG	0	0	
mORF_-_3156864	3156864	3156992	-	4	129	ATG	TAG	0	0	
mORF_-_3156949	3156949	3159168	-	5	2220	ATG	TAA	1	2	pORF_-_3156949
mORF_-_3157074	3157074	3157127	-	4	54	TTG	TGA	0	0	
mORF_-_3157124	3157124	3157150	-	6	27	TTG	TGA	0	0	
mORF_-_3157143	3157143	3157166	-	4	24	TTG	TAG	0	0	
mORF_-_3157206	3157206	3157307	-	4	102	TTG	TAA	0	0	
mORF_-_3157298	3157298	3157417	-	6	120	GTG	TAA	0	0	
mORF_-_3157428	3157428	3157445	-	4	18	GTG	TGA	0	0	
mORF_-_3157479	3157479	3157541	-	4	63	ATG	TGA	0	0	
mORF_-_3157563	3157563	3157604	-	4	42	TTG	TGA	0	0	
mORF_-_3157668	3157668	3157694	-	4	27	TTG	TAG	0	0	
mORF_-_3157716	3157716	3157874	-	4	159	TTG	TGA	0	0	
mORF_-_3157721	3157721	3157813	-	6	93	TTG	TGA	0	0	
mORF_-_3157884	3157884	3158018	-	4	135	GTG	TGA	0	0	
mORF_-_3157931	3157931	3158164	-	6	234	GTG	TAA	0	0	
mORF_-_3158043	3158043	3158168	-	4	126	ATG	TGA	0	0	
mORF_-_3158190	3158190	3158243	-	4	54	ATG	TGA	0	0	
mORF_-_3158258	3158258	3158311	-	6	54	GTG	TAA	0	0	
mORF_-_3158337	3158337	3158444	-	4	108	TTG	TAA	0	0	
mORF_-_3158378	3158378	3158389	-	6	12	GTG	TAA	0	0	
mORF_-_3158487	3158487	3158588	-	4	102	TTG	TGA	0	0	
mORF_-_3158592	3158592	3158684	-	4	93	TTG	TGA	0	0	
mORF_-_3158681	3158681	3158716	-	6	36	GTG	TGA	0	0	
mORF_-_3158697	3158697	3158801	-	4	105	ATG	TGA	0	0	

mORF_-_3158723	3158723	3158728	-	6	6	TTG	TAA	0	0	
mORF_-_3158835	3158835	3159098	-	4	264	TTG	TGA	0	0	
mORF_-_3158882	3158882	3158974	-	6	93	TTG	TAA	0	0	
mORF_-_3159165	3159165	3159200	-	4	36	TTG	TGA	0	0	
mORF_-_3159197	3159197	3159466	-	6	270	ATG	TGA	0	0	
mORF_-_3159279	3159279	3160691	-	4	1413	ATG	TAA	12	28	pORF_-_3159279
mORF_-_3159412	3159412	3159420	-	5	9	TTG	TGA	0	0	
mORF_-_3159488	3159488	3159616	-	6	129	GTG	TAA	0	0	
mORF_-_3159496	3159496	3159546	-	5	51	GTG	TGA	0	0	
mORF_-_3159568	3159568	3159588	-	5	21	GTG	TGA	0	0	
mORF_-_3159728	3159728	3159826	-	6	99	ATG	TAA	0	0	
mORF_-_3159929	3159929	3159949	-	6	21	ATG	TGA	0	0	
mORF_-_3159989	3159989	3160222	-	6	234	TTG	TGA	0	0	
mORF_-_3160195	3160195	3160212	-	5	18	GTG	TGA	0	0	
mORF_-_3160228	3160228	3160275	-	5	48	GTG	TAA	0	0	
mORF_-_3160388	3160388	3160399	-	6	12	ATG	TGA	0	0	
mORF_-_3160406	3160406	3160531	-	6	126	GTG	TGA	0	0	
mORF_-_3160541	3160541	3160573	-	6	33	TTG	TGA	0	0	
mORF_-_3160570	3160570	3160644	-	5	75	TTG	TGA	0	0	
mORF_-_3160622	3160622	3160702	-	6	81	ATG	TGA	0	0	
mORF_-_3160713	3160713	3160748	-	4	36	TTG	TAG	0	0	
mORF_-_3160766	3160766	3161503	-	6	738	ATG	TAA	7	22	pORF_-_3160766
mORF_-_3160803	3160803	3160844	-	4	42	TTG	TAA	0	0	
mORF_-_3160831	3160831	3160914	-	5	84	TTG	TAA	0	0	
mORF_-_3160915	3160915	3161049	-	5	135	GTG	TGA	0	0	
mORF_-_3160950	3160950	3160973	-	4	24	GTG	TAA	0	0	
mORF_-_3161110	3161110	3161121	-	5	12	TTG	TAG	0	0	
mORF_-_3161136	3161136	3161207	-	4	72	GTG	TAA	0	0	
mORF_-_3161263	3161263	3161346	-	5	84	TTG	TGA	0	0	
mORF_-_3161334	3161334	3161342	-	4	9	GTG	TAA	0	0	
mORF_-_3161350	3161350	3161451	-	5	102	GTG	TGA	0	0	
mORF_-_3161412	3161412	3161534	-	4	123	ATG	TAA	0	0	
mORF_-_3161470	3161470	3161544	-	5	75	GTG	TGA	0	0	
mORF_-_3161551	3161551	3161706	-	5	156	TTG	TGA	0	0	
mORF_-_3161556	3161556	3161630	-	4	75	TTG	TAA	0	0	
mORF_-_3161597	3161597	3161611	-	6	15	ATG	TAA	0	0	
mORF_-_3161679	3161679	3161789	-	4	111	GTG	TAA	0	0	
mORF_-_3161737	3161737	3163995	-	5	2259	ATG	TAA	37	305	pORF_-_3161737
mORF_-_3161814	3161814	3161894	-	4	81	ATG	TGA	0	0	
mORF_-_3161901	3161901	3162023	-	4	123	GTG	TGA	0	0	
mORF_-_3162036	3162036	3162089	-	4	54	TTG	TGA	0	0	
mORF_-_3162090	3162090	3162116	-	4	27	ATG	TGA	0	0	
mORF_-_3162132	3162132	3162200	-	4	69	ATG	TGA	0	0	
mORF_-_3162237	3162237	3162251	-	4	15	TTG	TGA	0	0	
mORF_-_3162273	3162273	3162362	-	4	90	TTG	TAA	0	0	
mORF_-_3162390	3162390	3162413	-	4	24	GTG	TGA	0	0	
mORF_-_3162426	3162426	3162491	-	4	66	TTG	TGA	0	0	
mORF_-_3162528	3162528	3162578	-	4	51	GTG	TGA	0	0	
mORF_-_3162624	3162624	3162692	-	4	69	GTG	TGA	0	0	
mORF_-_3162702	3162702	3162722	-	4	21	TTG	TGA	0	0	
mORF_-_3162735	3162735	3162776	-	4	42	TTG	TGA	0	0	
mORF_-_3162786	3162786	3162827	-	4	42	TTG	TGA	0	0	
mORF_-_3162824	3162824	3162949	-	6	126	ATG	TGA	0	0	
mORF_-_3162975	3162975	3162992	-	4	18	ATG	TGA	0	0	
mORF_-_3163062	3163062	3163100	-	4	39	TTG	TGA	0	0	
mORF_-_3163101	3163101	3163289	-	4	189	GTG	TGA	0	0	
mORF_-_3163148	3163148	3163264	-	6	117	GTG	TGA	0	0	
mORF_-_3163410	3163410	3163481	-	4	72	TTG	TAA	0	0	
mORF_-_3163596	3163596	3163697	-	4	102	TTG	TGA	0	0	
mORF_-_3163731	3163731	3163832	-	4	102	ATG	TGA	0	0	
mORF_-_3163833	3163833	3163862	-	4	30	TTG	TGA	0	0	
mORF_-_3163881	3163881	3163910	-	4	30	GTG	TGA	0	0	
mORF_-_3163938	3163938	3163973	-	4	36	TTG	TAA	0	0	

mORF_-_3163995	3163995	3164012	-	4	18	TTG	TAA	0	0	
mORF_-_3164014	3164014	3164031	-	5	18	TTG	TAA	0	0	
mORF_-_3164028	3164028	3164039	-	4	12	TTG	TGA	0	0	
mORF_-_3164054	3164054	3164203	-	6	150	TTG	TAG	0	0	
mORF_-_3164059	3164059	3164079	-	5	21	GTG	TAA	0	0	
mORF_-_3164086	3164086	3164136	-	5	51	TTG	TGA	0	0	
mORF_-_3164133	3164133	3165803	-	4	1671	TTG	TGA	9	0	pORF_-_3164133
mORF_-_3164273	3164273	3164314	-	6	42	ATG	TGA	0	0	
mORF_-_3164336	3164336	3164386	-	6	51	GTG	TAA	0	0	
mORF_-_3164405	3164405	3164485	-	6	81	TTG	TGA	0	0	
mORF_-_3164422	3164422	3164442	-	5	21	GTG	TGA	0	0	
mORF_-_3164482	3164482	3164544	-	5	63	ATG	TGA	0	0	
mORF_-_3164516	3164516	3164527	-	6	12	GTG	TGA	0	0	
mORF_-_3164558	3164558	3164605	-	6	48	TTG	TAG	0	0	
mORF_-_3164642	3164642	3164674	-	6	33	GTG	TGA	0	0	
mORF_-_3164675	3164675	3164695	-	6	21	ATG	TGA	0	0	
mORF_-_3164756	3164756	3164848	-	6	93	TTG	TGA	0	0	
mORF_-_3164873	3164873	3164917	-	6	45	TTG	TGA	0	0	
mORF_-_3164999	3164999	3165043	-	6	45	ATG	TAG	0	0	
mORF_-_3165082	3165082	3165093	-	5	12	GTG	TAA	0	0	
mORF_-_3165086	3165086	3165400	-	6	315	TTG	TAG	0	0	
mORF_-_3165157	3165157	3165219	-	5	63	TTG	TAA	0	0	
mORF_-_3165373	3165373	3165435	-	5	63	GTG	TGA	0	0	
mORF_-_3165413	3165413	3165700	-	6	288	GTG	TGA	0	0	
mORF_-_3165523	3165523	3165537	-	5	15	ATG	TGA	0	0	
mORF_-_3165676	3165676	3165828	-	5	153	GTG	TGA	0	0	
mORF_-_3165761	3165761	3165778	-	6	18	TTG	TAA	0	0	
mORF_-_3165825	3165825	3165869	-	4	45	ATG	TGA	0	0	
mORF_-_3165869	3165869	3165886	-	6	18	ATG	TAA	0	0	
mORF_-_3165873	3165873	3166268	-	4	396	ATG	TAA	3	7	pORF_-_3165873
mORF_-_3165887	3165887	3165979	-	6	93	ATG	TGA	0	0	
mORF_-_3165980	3165980	3165994	-	6	15	TTG	TAA	0	0	
mORF_-_3166046	3166046	3166075	-	6	30	ATG	TAG	0	0	
mORF_-_3166097	3166097	3166117	-	6	21	ATG	TAA	0	0	
mORF_-_3166129	3166129	3166161	-	5	33	TTG	TAA	0	0	
mORF_-_3166133	3166133	3166159	-	6	27	GTG	TGA	0	0	
mORF_-_3166181	3166181	3166201	-	6	21	GTG	TGA	0	0	
mORF_-_3166222	3166222	3166263	-	5	42	ATG	TAA	0	0	
mORF_-_3166270	3166270	3166566	-	5	297	ATG	TAA	0	0	
mORF_-_3166293	3166293	3166304	-	4	12	ATG	TGA	0	0	
mORF_-_3166308	3166308	3166361	-	4	54	ATG	TAA	0	0	
mORF_-_3166392	3166392	3166451	-	4	60	TTG	TGA	0	0	
mORF_-_3166436	3166436	3166441	-	6	6	GTG	TAA	0	0	
mORF_-_3166461	3166461	3166475	-	4	15	ATG	TAG	0	0	
mORF_-_3166476	3166476	3166520	-	4	45	TTG	TAA	0	0	
mORF_-_3166607	3166607	3166630	-	6	24	GTG	TAA	0	0	
mORF_-_3166611	3166611	3166667	-	4	57	GTG	TAA	0	0	
mORF_-_3166639	3166639	3166719	-	5	81	ATG	TAA	0	0	
mORF_-_3166643	3166643	3166669	-	6	27	GTG	TAA	0	0	
mORF_-_3166682	3166682	3166774	-	6	93	GTG	TAA	0	0	
mORF_-_3166764	3166764	3166793	-	4	30	ATG	TGA	0	0	
mORF_-_3166771	3166771	3167253	-	5	483	ATG	TGA	0	0	
mORF_-_3166815	3166815	3166982	-	4	168	ATG	TGA	0	0	
mORF_-_3166859	3166859	3166909	-	6	51	ATG	TAA	0	0	
mORF_-_3166986	3166986	3167090	-	4	105	TTG	TGA	0	0	
mORF_-_3167129	3167129	3167137	-	6	9	GTG	TAA	0	0	
mORF_-_3167177	3167177	3167305	-	6	129	TTG	TAG	0	0	
mORF_-_3167229	3167229	3167234	-	4	6	ATG	TAA	0	0	
mORF_-_3167306	3167306	3167755	-	6	450	TTG	TAA	19	208	pORF_-_3167306
mORF_-_3167314	3167314	3167385	-	5	72	TTG	TAA	0	0	
mORF_-_3167407	3167407	3167496	-	5	90	TTG	TGA	0	0	
mORF_-_3167515	3167515	3167532	-	5	18	GTG	TAA	0	0	
mORF_-_3167529	3167529	3167660	-	4	132	GTG	TGA	0	0	

mORF_-_3167713	3167713	3167733	-	5	21	ATG	TAA	0	0
mORF_-_3167780	3167780	3167824	-	6	45	TTG	TAA	0	0
mORF_-_3167800	3167800	3167808	-	5	9	GTG	TAA	0	0
mORF_-_3167831	3167831	3167899	-	6	69	TTG	TAA	0	0
mORF_-_3167859	3167859	3167945	-	4	87	TTG	TAA	0	0
mORF_-_3167938	3167938	3167979	-	5	42	GTG	TAA	0	0
mORF_-_3167981	3167981	3168019	-	6	39	ATG	TAA	0	0
mORF_-_3168009	3168009	3168236	-	4	228	GTG	TAA	0	0
mORF_-_3168140	3168140	3168406	-	6	267	GTG	TAA	0	0
mORF_-_3168244	3168244	3168306	-	5	63	TTG	TGA	0	0
mORF_-_3168327	3168327	3168479	-	4	153	ATG	TAA	0	0
mORF_-_3168434	3168434	3168448	-	6	15	TTG	TGA	0	0
mORF_-_3168463	3168463	3168711	-	5	249	ATG	TAA	0	0
mORF_-_3168488	3168488	3168520	-	6	33	TTG	TAA	0	0
mORF_-_3168537	3168537	3168614	-	4	78	TTG	TGA	0	0
mORF_-_3168557	3168557	3168646	-	6	90	TTG	TAA	0	0
mORF_-_3168693	3168693	3168725	-	4	33	TTG	TGA	0	0
mORF_-_3168731	3168731	3168868	-	6	138	TTG	TAA	0	0
mORF_-_3168742	3168742	3168774	-	5	33	ATG	TGA	0	0
mORF_-_3168801	3168801	3169016	-	4	216	GTG	TAA	0	0
mORF_-_3168841	3168841	3169077	-	5	237	TTG	TGA	0	0
mORF_-_3168911	3168911	3168994	-	6	84	TTG	TGA	0	0
mORF_-_3169035	3169035	3169196	-	4	162	GTG	TGA	0	0
mORF_-_3169172	3169172	3169243	-	6	72	GTG	TAG	0	0
mORF_-_3169177	3169177	3169194	-	5	18	GTG	TGA	0	0
mORF_-_3169224	3169224	3169331	-	4	108	GTG	TAA	0	0
mORF_-_3169259	3169259	3169339	-	6	81	TTG	TAA	0	0
mORF_-_3169340	3169340	3169381	-	6	42	TTG	TAA	0	0
mORF_-_3169378	3169378	3169389	-	5	12	GTG	TGA	0	0
mORF_-_3169386	3169386	3169520	-	4	135	GTG	TGA	0	0
mORF_-_3169406	3169406	3169552	-	6	147	TTG	TGA	0	0
mORF_-_3169477	3169477	3169545	-	5	69	GTG	TAA	0	0
mORF_-_3169536	3169536	3169613	-	4	78	GTG	TGA	0	0
mORF_-_3169562	3169562	3169735	-	6	174	TTG	TAG	0	0
mORF_-_3169603	3169603	3169656	-	5	54	ATG	TAG	0	0
mORF_-_3169653	3169653	3169727	-	4	75	GTG	TGA	0	0
mORF_-_3169717	3169717	3169974	-	5	258	ATG	TAG	0	0
mORF_-_3169740	3169740	3170108	-	4	369	TTG	TAG	0	0
mORF_-_3169760	3169760	3169825	-	6	66	TTG	TAG	0	0
mORF_-_3169901	3169901	3170233	-	6	333	ATG	TAG	0	0
mORF_-_3170014	3170014	3170058	-	5	45	TTG	TAA	0	0
mORF_-_3170059	3170059	3170154	-	5	96	TTG	TGA	0	0
mORF_-_3170142	3170142	3170174	-	4	33	TTG	TAA	0	0
mORF_-_3170185	3170185	3170205	-	5	21	TTG	TAA	0	0
mORF_-_3170214	3170214	3170294	-	4	81	ATG	TAA	0	0
mORF_-_3170227	3170227	3170259	-	5	33	ATG	TAA	0	0
mORF_-_3170246	3170246	3170275	-	6	30	ATG	TGA	0	0
mORF_-_3170269	3170269	3170280	-	5	12	GTG	TGA	0	0
mORF_-_3170298	3170298	3170330	-	4	33	TTG	TAA	0	0
mORF_-_3170306	3170306	3170344	-	6	39	TTG	TGA	0	0
mORF_-_3170320	3170320	3170427	-	5	108	ATG	TGA	0	0
mORF_-_3170435	3170435	3170482	-	6	48	ATG	TGA	0	0
mORF_-_3170446	3170446	3170496	-	5	51	GTG	TGA	0	0
mORF_-_3170457	3170457	3170480	-	4	24	GTG	TAG	0	0
mORF_-_3170493	3170493	3170537	-	4	45	GTG	TGA	0	0
mORF_-_3170534	3170534	3171112	-	6	579	ATG	TGA	0	0
mORF_-_3170545	3170545	3170601	-	5	57	TTG	TAA	0	0
mORF_-_3170571	3170571	3170645	-	4	75	GTG	TGA	0	0
mORF_-_3170605	3170605	3170673	-	5	69	ATG	TGA	0	0
mORF_-_3170692	3170692	3170811	-	5	120	GTG	TAG	0	0
mORF_-_3170808	3170808	3170936	-	4	129	TTG	TGA	0	0
mORF_-_3170818	3170818	3170949	-	5	132	GTG	TGA	0	0
mORF_-_3170946	3170946	3171047	-	4	102	ATG	TGA	0	0

mORF_-_3171088	3171088	3171108	-	5	21	TTG	TAG	0	0	
mORF_-_3171148	3171148	3171165	-	5	18	ATG	TAA	0	0	
mORF_-_3171158	3171158	3171514	-	6	357	TTG	TAA	0	0	
mORF_-_3171237	3171237	3171290	-	4	54	TTG	TAG	0	0	
mORF_-_3171280	3171280	3171405	-	5	126	ATG	TAG	0	0	
mORF_-_3171324	3171324	3171332	-	4	9	GTG	TAG	0	0	
mORF_-_3171339	3171339	3171536	-	4	198	TTG	TAG	0	0	
mORF_-_3171475	3171475	3171501	-	5	27	ATG	TAA	0	0	
mORF_-_3171526	3171526	3173418	-	5	1893	ATG	TAA	10	23	pORF_-_3171526
mORF_-_3171612	3171612	3171644	-	4	33	ATG	TGA	0	0	
mORF_-_3171651	3171651	3171683	-	4	33	TTG	TGA	0	0	
mORF_-_3171765	3171765	3171776	-	4	12	TTG	TAA	0	0	
mORF_-_3171801	3171801	3171833	-	4	33	TTG	TGA	0	0	
mORF_-_3171897	3171897	3171974	-	4	78	ATG	TAA	0	0	
mORF_-_3172098	3172098	3172172	-	4	75	TTG	TGA	0	0	
mORF_-_3172190	3172190	3172210	-	6	21	TTG	TAA	0	0	
mORF_-_3172245	3172245	3172277	-	4	33	GTG	TGA	0	0	
mORF_-_3172322	3172322	3172396	-	6	75	ATG	TGA	0	0	
mORF_-_3172344	3172344	3172364	-	4	21	ATG	TGA	0	0	
mORF_-_3172368	3172368	3172433	-	4	66	TTG	TGA	0	0	
mORF_-_3172452	3172452	3172466	-	4	15	ATG	TAA	0	0	
mORF_-_3172503	3172503	3172583	-	4	81	ATG	TAA	0	0	
mORF_-_3172629	3172629	3172736	-	4	108	ATG	TGA	0	0	
mORF_-_3172637	3172637	3172657	-	6	21	GTG	TGA	0	0	
mORF_-_3172737	3172737	3172760	-	4	24	ATG	TAA	0	0	
mORF_-_3172757	3172757	3172780	-	6	24	GTG	TGA	0	0	
mORF_-_3172761	3172761	3172826	-	4	66	TTG	TGA	0	0	
mORF_-_3172823	3172823	3172837	-	6	15	GTG	TGA	0	0	
mORF_-_3172854	3172854	3172862	-	4	9	ATG	TGA	0	0	
mORF_-_3172866	3172866	3173021	-	4	156	ATG	TGA	0	0	
mORF_-_3172946	3172946	3172954	-	6	9	TTG	TAA	0	0	
mORF_-_3173040	3173040	3173135	-	4	96	ATG	TAG	0	0	
mORF_-_3173123	3173123	3173146	-	6	24	TTG	TAA	0	0	
mORF_-_3173151	3173151	3173216	-	4	66	TTG	TGA	0	0	
mORF_-_3173223	3173223	3173396	-	4	174	ATG	TAG	0	0	
mORF_-_3173422	3173422	3173466	-	5	45	TTG	TAA	0	0	
mORF_-_3173447	3173447	3174028	-	6	582	ATG	TGA	3	17	pORF_-_3173447
mORF_-_3173527	3173527	3173589	-	5	63	ATG	TAG	0	0	
mORF_-_3173614	3173614	3173640	-	5	27	TTG	TGA	0	0	
mORF_-_3173677	3173677	3173685	-	5	9	ATG	TAG	0	0	
mORF_-_3173731	3173731	3173742	-	5	12	TTG	TGA	0	0	
mORF_-_3173739	3173739	3173789	-	4	51	ATG	TGA	0	0	
mORF_-_3173761	3173761	3173868	-	5	108	TTG	TAA	0	0	
mORF_-_3173923	3173923	3173931	-	5	9	TTG	TGA	0	0	
mORF_-_3174028	3174028	3174855	-	5	828	TTG	TGA	3	7	pORF_-_3174028
mORF_-_3174093	3174093	3174425	-	4	333	TTG	TGA	0	0	
mORF_-_3174173	3174173	3174256	-	6	84	GTG	TAA	0	0	
mORF_-_3174311	3174311	3174337	-	6	27	TTG	TAA	0	0	
mORF_-_3174338	3174338	3174343	-	6	6	TTG	TAG	0	0	
mORF_-_3174407	3174407	3174421	-	6	15	GTG	TAA	0	0	
mORF_-_3174438	3174438	3174602	-	4	165	GTG	TGA	0	0	
mORF_-_3174470	3174470	3174493	-	6	24	ATG	TAG	0	0	
mORF_-_3174660	3174660	3174680	-	4	21	TTG	TAG	0	0	
mORF_-_3174753	3174753	3174824	-	4	72	GTG	TAG	0	0	
mORF_-_3174840	3174840	3174908	-	4	69	ATG	TAA	0	0	
mORF_-_3174880	3174880	3175302	-	5	423	ATG	TAG	0	0	
mORF_-_3174936	3174936	3175058	-	4	123	ATG	TAG	0	0	
mORF_-_3174995	3174995	3175036	-	6	42	GTG	TGA	0	0	
mORF_-_3175125	3175125	3175157	-	4	33	TTG	TGA	0	0	
mORF_-_3175194	3175194	3175217	-	4	24	ATG	TAA	0	0	
mORF_-_3175214	3175214	3175261	-	6	48	GTG	TGA	0	0	
mORF_-_3175283	3175283	3175312	-	6	30	GTG	TGA	0	0	
mORF_-_3175299	3175299	3175316	-	4	18	ATG	TGA	0	0	

mORF_-_3175303	3175303	3175932	-	5	630	ATG	TAA	9	39	pORF_-_3175303
mORF_-_3175313	3175313	3175399	-	6	87	GTG	TGA	0	0	
mORF_-_3175419	3175419	3175520	-	4	102	GTG	TAA	0	0	
mORF_-_3175575	3175575	3175637	-	4	63	TTG	TGA	0	0	
mORF_-_3175634	3175634	3175666	-	6	33	TTG	TGA	0	0	
mORF_-_3175638	3175638	3175709	-	4	72	TTG	TGA	0	0	
mORF_-_3175710	3175710	3175793	-	4	84	ATG	TGA	0	0	
mORF_-_3175839	3175839	3175877	-	4	39	TTG	TAG	0	0	
mORF_-_3175884	3175884	3175901	-	4	18	TTG	TAG	0	0	
mORF_-_3175935	3175935	3176024	-	4	90	ATG	TAA	0	0	
mORF_-_3175973	3175973	3176005	-	6	33	ATG	TGA	0	0	
mORF_-_3176002	3176002	3176022	-	5	21	GTG	TGA	0	0	
mORF_-_3176024	3176024	3176125	-	6	102	GTG	TAA	0	0	
mORF_-_3176032	3176032	3176085	-	5	54	TTG	TAG	0	0	
mORF_-_3176091	3176091	3176156	-	4	66	ATG	TAA	0	0	
mORF_-_3176119	3176119	3176229	-	5	111	TTG	TGA	0	0	
mORF_-_3176183	3176183	3176233	-	6	51	GTG	TGA	0	0	
mORF_-_3176294	3176294	3176323	-	6	30	GTG	TAA	0	0	
mORF_-_3176343	3176343	3176348	-	4	6	GTG	TAA	0	0	
mORF_-_3176349	3176349	3176357	-	4	9	TTG	TAG	0	0	
mORF_-_3176361	3176361	3176384	-	4	24	TTG	TAG	0	0	
mORF_-_3176413	3176413	3176421	-	5	9	TTG	TAA	0	0	
mORF_-_3176418	3176418	3176426	-	4	9	ATG	TGA	0	0	
mORF_-_3176452	3176452	3176610	-	5	159	TTG	TAA	0	0	
mORF_-_3176481	3176481	3176492	-	4	12	GTG	TGA	0	0	
mORF_-_3176505	3176505	3176528	-	4	24	GTG	TGA	0	0	
mORF_-_3176538	3176538	3176546	-	4	9	TTG	TAA	0	0	
mORF_-_3176558	3176558	3176587	-	6	30	GTG	TAG	0	0	
mORF_-_3176611	3176611	3176628	-	5	18	TTG	TAA	0	0	
mORF_-_3176616	3176616	3176759	-	4	144	GTG	TGA	0	0	
mORF_-_3176654	3176654	3176716	-	6	63	GTG	TGA	0	0	
mORF_-_3176769	3176769	3176861	-	4	93	TTG	TAG	0	0	
mORF_-_3176804	3176804	3176821	-	6	18	GTG	TAA	0	0	
mORF_-_3176828	3176828	3176881	-	6	54	GTG	TAA	0	0	
mORF_-_3176872	3176872	3176934	-	5	63	GTG	TAA	0	0	
mORF_-_3176931	3176931	3176978	-	4	48	GTG	TGA	0	0	
mORF_-_3176950	3176950	3177258	-	5	309	TTG	TAA	0	0	
mORF_-_3176982	3176982	3177050	-	4	69	TTG	TAA	0	0	
mORF_-_3177081	3177081	3177224	-	4	144	ATG	TGA	0	0	
mORF_-_3177095	3177095	3177118	-	6	24	GTG	TAA	0	0	
mORF_-_3177203	3177203	3177211	-	6	9	ATG	TAA	0	0	
mORF_-_3177224	3177224	3177265	-	6	42	ATG	TAA	0	0	
mORF_-_3177231	3177231	3177236	-	4	6	TTG	TAG	0	0	
mORF_-_3177265	3177265	3177354	-	5	90	TTG	TAA	0	0	
mORF_-_3177285	3177285	3177350	-	4	66	TTG	TAG	0	0	
mORF_-_3177390	3177390	3177476	-	4	87	GTG	TGA	0	0	
mORF_-_3177401	3177401	3177445	-	6	45	GTG	TAA	0	0	
mORF_-_3177406	3177406	3177909	-	5	504	TTG	TGA	0	0	
mORF_-_3177476	3177476	3177496	-	6	21	GTG	TAG	0	0	
mORF_-_3177518	3177518	3177577	-	6	60	GTG	TAG	0	0	
mORF_-_3177561	3177561	3177587	-	4	27	GTG	TGA	0	0	
mORF_-_3177597	3177597	3177707	-	4	111	TTG	TGA	0	0	
mORF_-_3177704	3177704	3177721	-	6	18	ATG	TGA	0	0	
mORF_-_3177725	3177725	3177832	-	6	108	GTG	TAG	0	0	
mORF_-_3177741	3177741	3177854	-	4	114	GTG	TAA	0	0	
mORF_-_3177860	3177860	3178324	-	6	465	TTG	TAA	0	0	
mORF_-_3177906	3177906	3178016	-	4	111	GTG	TGA	0	0	
mORF_-_3177925	3177925	3178383	-	5	459	TTG	TGA	0	0	
mORF_-_3178050	3178050	3178082	-	4	33	ATG	TGA	0	0	
mORF_-_3178149	3178149	3178154	-	4	6	ATG	TAA	0	0	
mORF_-_3178266	3178266	3178685	-	4	420	GTG	TAG	0	0	
mORF_-_3178388	3178388	3178507	-	6	120	TTG	TAG	0	0	
mORF_-_3178511	3178511	3178519	-	6	9	ATG	TGA	0	0	

mORF_-_3178553	3178553	3178687	-	6	135	GTG	TAG	0	0
mORF_-_3178594	3178594	3178728	-	5	135	ATG	TGA	0	0
mORF_-_3178707	3178707	3178721	-	4	15	GTG	TGA	0	0
mORF_-_3178733	3178733	3178765	-	6	33	GTG	TAA	0	0
mORF_-_3178774	3178774	3178812	-	5	39	GTG	TAG	0	0
mORF_-_3178812	3178812	3178967	-	4	156	ATG	TAG	0	0
mORF_-_3178853	3178853	3179008	-	6	156	ATG	TGA	0	0
mORF_-_3178969	3178969	3179031	-	5	63	TTG	TGA	0	0
mORF_-_3179060	3179060	3179065	-	6	6	ATG	TAG	0	0
mORF_-_3179093	3179093	3179101	-	6	9	GTG	TGA	0	0
mORF_-_3179114	3179114	3179242	-	6	129	TTG	TGA	0	0
mORF_-_3179155	3179155	3179178	-	5	24	TTG	TAA	0	0
mORF_-_3179230	3179230	3179247	-	5	18	GTG	TAA	0	0
mORF_-_3179256	3179256	3179459	-	4	204	GTG	TAG	0	0
mORF_-_3179318	3179318	3179404	-	6	87	ATG	TGA	0	0
mORF_-_3179344	3179344	3179373	-	5	30	TTG	TAA	0	0
mORF_-_3179383	3179383	3179553	-	5	171	ATG	TGA	0	0
mORF_-_3179463	3179463	3179630	-	4	168	ATG	TAA	0	0
mORF_-_3179516	3179516	3179560	-	6	45	GTG	TGA	0	0
mORF_-_3179557	3179557	3179586	-	5	30	GTG	TGA	0	0
mORF_-_3179579	3179579	3179623	-	6	45	GTG	TAA	0	0
mORF_-_3179641	3179641	3180456	-	5	816	ATG	TAA	0	0
mORF_-_3179682	3179682	3179729	-	4	48	GTG	TAG	0	0
mORF_-_3179690	3179690	3179725	-	6	36	GTG	TGA	0	0
mORF_-_3179730	3179730	3179792	-	4	63	ATG	TAG	0	0
mORF_-_3179789	3179789	3179839	-	6	51	GTG	TGA	0	0
mORF_-_3179853	3179853	3179900	-	4	48	GTG	TGA	0	0
mORF_-_3179864	3179864	3179881	-	6	18	GTG	TAA	0	0
mORF_-_3179897	3179897	3179908	-	6	12	GTG	TGA	0	0
mORF_-_3179955	3179955	3179966	-	4	12	ATG	TAA	0	0
mORF_-_3180071	3180071	3180088	-	6	18	GTG	TAA	0	0
mORF_-_3180075	3180075	3180101	-	4	27	TTG	TGA	0	0
mORF_-_3180141	3180141	3180233	-	4	93	ATG	TAG	0	0
mORF_-_3180261	3180261	3180305	-	4	45	TTG	TGA	0	0
mORF_-_3180453	3180453	3180521	-	4	69	ATG	TGA	0	0
mORF_-_3180467	3180467	3180508	-	6	42	TTG	TGA	0	0
mORF_-_3180556	3180556	3180711	-	5	156	ATG	TAA	0	0
mORF_-_3180575	3180575	3180649	-	6	75	TTG	TGA	0	0
mORF_-_3180708	3180708	3180740	-	4	33	GTG	TGA	0	0
mORF_-_3180740	3180740	3180838	-	6	99	ATG	TAG	0	0
mORF_-_3180783	3180783	3180878	-	4	96	TTG	TAA	0	0
mORF_-_3180802	3180802	3180822	-	5	21	ATG	TAG	0	0
mORF_-_3180835	3180835	3181017	-	5	183	TTG	TGA	0	0
mORF_-_3180848	3180848	3181015	-	6	168	GTG	TAA	0	0
mORF_-_3180957	3180957	3181061	-	4	105	TTG	TGA	0	0
mORF_-_3181051	3181051	3181245	-	5	195	TTG	TAA	0	0
mORF_-_3181170	3181170	3181181	-	4	12	TTG	TGA	0	0
mORF_-_3181308	3181308	3181379	-	4	72	TTG	TGA	0	0
mORF_-_3181322	3181322	3181354	-	6	33	ATG	TAG	0	0
mORF_-_3181354	3181354	3181395	-	5	42	GTG	TGA	0	0
mORF_-_3181403	3181403	3181597	-	6	195	TTG	TAA	0	0
mORF_-_3181441	3181441	3181464	-	5	24	TTG	TAA	0	0
mORF_-_3181461	3181461	3181499	-	4	39	TTG	TGA	0	0
mORF_-_3181507	3181507	3181542	-	5	36	TTG	TGA	0	0
mORF_-_3181543	3181543	3181551	-	5	9	TTG	TGA	0	0
mORF_-_3181584	3181584	3181607	-	4	24	ATG	TAA	0	0
mORF_-_3181600	3181600	3181659	-	5	60	ATG	TAG	0	0
mORF_-_3181608	3181608	3181649	-	4	42	ATG	TAA	0	0
mORF_-_3181622	3181622	3181627	-	6	6	ATG	TGA	0	0
mORF_-_3181646	3181646	3181672	-	6	27	TTG	TGA	0	0
mORF_-_3181673	3181673	3181690	-	6	18	ATG	TAA	0	0
mORF_-_3181712	3181712	3181759	-	6	48	ATG	TAA	0	0
mORF_-_3181726	3181726	3181884	-	5	159	TTG	TGA	0	0

mORF_-_3181788	3181788	3181793	-	4	6	TTG	TAG	0	0	
mORF_-_3181835	3181835	3182488	-	6	654	ATG	TGA	24	325	pORF_-_3181835
mORF_-_3181888	3181888	3181959	-	5	72	ATG	TGA	0	0	
mORF_-_3181920	3181920	3181928	-	4	9	GTG	TGA	0	0	
mORF_-_3181963	3181963	3181980	-	5	18	GTG	TGA	0	0	
mORF_-_3181968	3181968	3181973	-	4	6	GTG	TGA	0	0	
mORF_-_3182008	3182008	3182040	-	5	33	GTG	TGA	0	0	
mORF_-_3182044	3182044	3182055	-	5	12	GTG	TGA	0	0	
mORF_-_3182095	3182095	3182166	-	5	72	GTG	TGA	0	0	
mORF_-_3182173	3182173	3182193	-	5	21	TTG	TGA	0	0	
mORF_-_3182197	3182197	3182217	-	5	21	ATG	TGA	0	0	
mORF_-_3182242	3182242	3182295	-	5	54	TTG	TGA	0	0	
mORF_-_3182274	3182274	3182291	-	4	18	TTG	TGA	0	0	
mORF_-_3182317	3182317	3182334	-	5	18	TTG	TGA	0	0	
mORF_-_3182359	3182359	3182394	-	5	36	TTG	TGA	0	0	
mORF_-_3182401	3182401	3182463	-	5	63	TTG	TAA	0	0	
mORF_-_3182439	3182439	3182579	-	4	141	ATG	TGA	0	0	
mORF_-_3182525	3182525	3182551	-	6	27	ATG	TGA	0	0	
mORF_-_3182536	3182536	3182670	-	5	135	TTG	TAA	0	0	
mORF_-_3182615	3182615	3182689	-	6	75	TTG	TAG	0	0	
mORF_-_3182634	3182634	3182666	-	4	33	GTG	TAA	0	0	
mORF_-_3182686	3182686	3182775	-	5	90	TTG	TGA	0	0	
mORF_-_3182756	3182756	3182788	-	6	33	GTG	TAG	0	0	
mORF_-_3182763	3182763	3182906	-	4	144	GTG	TAA	0	0	
mORF_-_3182785	3182785	3182790	-	5	6	ATG	TGA	0	0	
mORF_-_3182813	3182813	3182839	-	6	27	GTG	TAA	0	0	
mORF_-_3182821	3182821	3182832	-	5	12	GTG	TAG	0	0	
mORF_-_3182857	3182857	3182913	-	5	57	TTG	TAG	0	0	
mORF_-_3182903	3182903	3183112	-	6	210	TTG	TGA	0	0	
mORF_-_3182910	3182910	3182966	-	4	57	TTG	TGA	0	0	
mORF_-_3182970	3182970	3183032	-	4	63	TTG	TAG	0	0	
mORF_-_3183039	3183039	3183074	-	4	36	TTG	TAA	0	0	
mORF_-_3183109	3183109	3183156	-	5	48	ATG	TGA	0	0	
mORF_-_3183163	3183163	3183171	-	5	9	GTG	TAA	0	0	
mORF_-_3183193	3183193	3183234	-	5	42	ATG	TAG	0	0	
mORF_-_3183235	3183235	3183285	-	5	51	TTG	TGA	0	0	
mORF_-_3183246	3183246	3183251	-	4	6	TTG	TGA	0	0	
mORF_-_3183294	3183294	3183365	-	4	72	TTG	TAA	0	0	
mORF_-_3183305	3183305	3183358	-	6	54	ATG	TAA	0	0	
mORF_-_3183331	3183331	3183345	-	5	15	TTG	TAA	0	0	
mORF_-_3183362	3183362	3183400	-	6	39	ATG	TGA	0	0	
mORF_-_3183393	3183393	3183491	-	4	99	TTG	TAG	0	0	
mORF_-_3183446	3183446	3183478	-	6	33	TTG	TAA	0	0	
mORF_-_3183454	3183454	3183516	-	5	63	GTG	TGA	0	0	
mORF_-_3183542	3183542	3183556	-	6	15	ATG	TAA	0	0	
mORF_-_3183583	3183583	3183663	-	5	81	GTG	TAA	0	0	
mORF_-_3183630	3183630	3183656	-	4	27	GTG	TGA	0	0	
mORF_-_3183660	3183660	3183677	-	4	18	ATG	TGA	0	0	
mORF_-_3183695	3183695	3183706	-	6	12	TTG	TAG	0	0	
mORF_-_3183699	3183699	3183740	-	4	42	ATG	TAA	0	0	
mORF_-_3183725	3183725	3183733	-	6	9	TTG	TAG	0	0	
mORF_-_3183747	3183747	3183881	-	4	135	TTG	TGA	0	0	
mORF_-_3183844	3183844	3184074	-	5	231	TTG	TAA	0	0	
mORF_-_3183888	3183888	3183947	-	4	60	TTG	TGA	0	0	
mORF_-_3183902	3183902	3184015	-	6	114	GTG	TGA	0	0	
mORF_-_3183966	3183966	3183971	-	4	6	TTG	TAG	0	0	
mORF_-_3184043	3184043	3184072	-	6	30	GTG	TGA	0	0	
mORF_-_3184087	3184087	3184107	-	5	21	ATG	TAA	0	0	
mORF_-_3184097	3184097	3184252	-	6	156	GTG	TAA	0	0	
mORF_-_3184107	3184107	3184145	-	4	39	TTG	TAA	0	0	
mORF_-_3184117	3184117	3184155	-	5	39	GTG	TAA	0	0	
mORF_-_3184195	3184195	3184269	-	5	75	TTG	TGA	0	0	
mORF_-_3184221	3184221	3184325	-	4	105	ATG	TAA	0	0	

mORF_-_3184274	3184274	3184501	-	6	228	TTG	TGA	0	0
mORF_-_3184344	3184344	3184544	-	4	201	GTG	TAA	0	0
mORF_-_3184498	3184498	3184623	-	5	126	ATG	TGA	0	0
mORF_-_3184577	3184577	3185008	-	6	432	GTG	TAA	0	0
mORF_-_3184666	3184666	3184671	-	5	6	GTG	TGA	0	0
mORF_-_3184707	3184707	3184724	-	4	18	TTG	TAA	0	0
mORF_-_3184732	3184732	3184800	-	5	69	TTG	TAA	0	0
mORF_-_3184807	3184807	3184908	-	5	102	TTG	TAA	0	0
mORF_-_3184815	3184815	3184877	-	4	63	GTG	TGA	0	0
mORF_-_3184909	3184909	3185088	-	5	180	TTG	TGA	0	0
mORF_-_3184968	3184968	3185003	-	4	36	GTG	TGA	0	0
mORF_-_3185055	3185055	3185135	-	4	81	ATG	TGA	0	0
mORF_-_3185137	3185137	3185196	-	5	60	GTG	TAG	0	0
mORF_-_3185145	3185145	3185156	-	4	12	GTG	TAG	0	0
mORF_-_3185260	3185260	3185280	-	5	21	TTG	TAG	0	0
mORF_-_3185271	3185271	3185459	-	4	189	ATG	TGA	0	0
mORF_-_3185291	3185291	3185350	-	6	60	ATG	TAA	0	0
mORF_-_3185408	3185408	3185443	-	6	36	TTG	TAA	0	0
mORF_-_3185475	3185475	3185588	-	4	114	GTG	TAA	0	0
mORF_-_3185500	3185500	3185559	-	5	60	TTG	TAA	0	0
mORF_-_3185528	3185528	3185581	-	6	54	GTG	TAA	0	0
mORF_-_3185581	3185581	3185631	-	5	51	TTG	TAG	0	0
mORF_-_3185594	3185594	3185686	-	6	93	ATG	TAA	0	0
mORF_-_3185638	3185638	3185679	-	5	42	TTG	TAA	0	0
mORF_-_3185689	3185689	3185802	-	5	114	TTG	TAA	0	0
mORF_-_3185771	3185771	3185932	-	6	162	GTG	TAA	0	0
mORF_-_3185778	3185778	3185810	-	4	33	ATG	TAA	0	0
mORF_-_3185820	3185820	3185840	-	4	21	TTG	TGA	0	0
mORF_-_3185830	3185830	3185877	-	5	48	ATG	TAA	0	0
mORF_-_3185901	3185901	3185906	-	4	6	TTG	TAG	0	0
mORF_-_3185908	3185908	3185952	-	5	45	TTG	TAA	0	0
mORF_-_3185981	3185981	3186031	-	6	51	ATG	TAA	0	0
mORF_-_3186024	3186024	3186059	-	4	36	TTG	TGA	0	0
mORF_-_3186032	3186032	3186112	-	6	81	TTG	TAA	0	0
mORF_-_3186115	3186115	3186165	-	5	51	ATG	TAG	0	0
mORF_-_3186126	3186126	3186176	-	4	51	ATG	TGA	0	0
mORF_-_3186146	3186146	3186229	-	6	84	GTG	TAG	0	0
mORF_-_3186214	3186214	3186252	-	5	39	TTG	TAG	0	0
mORF_-_3186222	3186222	3186284	-	4	63	TTG	TAA	0	0
mORF_-_3186236	3186236	3186262	-	6	27	TTG	TGA	0	0
mORF_-_3186266	3186266	3186277	-	6	12	GTG	TGA	0	0
mORF_-_3186274	3186274	3186300	-	5	27	TTG	TGA	0	0
mORF_-_3186290	3186290	3186322	-	6	33	ATG	TAA	0	0
mORF_-_3186297	3186297	3186371	-	4	75	TTG	TGA	0	0
mORF_-_3186341	3186341	3186349	-	6	9	ATG	TGA	0	0
mORF_-_3186349	3186349	3186408	-	5	60	TTG	TAA	0	0
mORF_-_3186395	3186395	3186415	-	6	21	ATG	TAA	0	0
mORF_-_3186456	3186456	3186554	-	4	99	TTG	TAG	0	0
mORF_-_3186467	3186467	3186586	-	6	120	TTG	TAG	0	0
mORF_-_3186502	3186502	3186510	-	5	9	TTG	TAA	0	0
mORF_-_3186580	3186580	3186600	-	5	21	TTG	TAA	0	0
mORF_-_3186597	3186597	3186662	-	4	66	GTG	TGA	0	0
mORF_-_3186629	3186629	3186646	-	6	18	ATG	TAA	0	0
mORF_-_3186646	3186646	3186684	-	5	39	ATG	TAA	0	0
mORF_-_3186659	3186659	3186664	-	6	6	GTG	TGA	0	0
mORF_-_3186719	3186719	3186730	-	6	12	TTG	TAG	0	0
mORF_-_3186723	3186723	3186761	-	4	39	GTG	TAG	0	0
mORF_-_3186727	3186727	3186831	-	5	105	ATG	TGA	0	0
mORF_-_3186758	3186758	3186802	-	6	45	TTG	TGA	0	0
mORF_-_3186771	3186771	3186824	-	4	54	GTG	TAA	0	0
mORF_-_3186831	3186831	3186836	-	4	6	GTG	TAA	0	0
mORF_-_3186861	3186861	3186872	-	4	12	GTG	TAA	0	0
mORF_-_3186875	3186875	3186973	-	6	99	GTG	TAA	0	0

mORF_-_3186960	3186960	3187055	-	4	96	TTG	TAA	0	0
mORF_-_3186974	3186974	3187027	-	6	54	ATG	TAA	0	0
mORF_-_3187021	3187021	3187065	-	5	45	TTG	TAG	0	0
mORF_-_3187072	3187072	3187152	-	5	81	ATG	TAG	0	0
mORF_-_3187097	3187097	3187108	-	6	12	ATG	TAG	0	0
mORF_-_3187131	3187131	3187229	-	4	99	TTG	TGA	0	0
mORF_-_3187226	3187226	3187351	-	6	126	ATG	TGA	0	0
mORF_-_3187246	3187246	3187266	-	5	21	ATG	TAG	0	0
mORF_-_3187320	3187320	3187355	-	4	36	GTG	TAA	0	0
mORF_-_3187348	3187348	3187383	-	5	36	GTG	TGA	0	0
mORF_-_3187386	3187386	3187484	-	4	99	ATG	TAG	0	0
mORF_-_3187490	3187490	3187498	-	6	9	ATG	TAA	0	0
mORF_-_3187502	3187502	3187525	-	6	24	ATG	TGA	0	0
mORF_-_3187509	3187509	3187589	-	4	81	GTG	TAA	0	0
mORF_-_3187591	3187591	3187719	-	5	129	GTG	TAA	0	0
mORF_-_3187611	3187611	3187634	-	4	24	TTG	TAG	0	0
mORF_-_3187638	3187638	3187649	-	4	12	ATG	TAG	0	0
mORF_-_3187655	3187655	3187687	-	6	33	GTG	TAA	0	0
mORF_-_3187677	3187677	3187769	-	4	93	ATG	TGA	0	0
mORF_-_3187770	3187770	3187808	-	4	39	TTG	TGA	0	0
mORF_-_3187792	3187792	3187824	-	5	33	TTG	TAA	0	0
mORF_-_3187817	3187817	3187828	-	6	12	GTG	TAA	0	0
mORF_-_3187821	3187821	3187850	-	4	30	GTG	TGA	0	0
mORF_-_3187864	3187864	3187881	-	5	18	TTG	TAA	0	0
mORF_-_3187889	3187889	3187921	-	6	33	TTG	TGA	0	0
mORF_-_3187908	3187908	3188006	-	4	99	ATG	TAG	0	0
mORF_-_3188003	3188003	3188035	-	6	33	ATG	TGA	0	0
mORF_-_3188035	3188035	3188079	-	5	45	TTG	TAA	0	0
mORF_-_3188045	3188045	3188083	-	6	39	ATG	TAG	0	0
mORF_-_3188067	3188067	3188129	-	4	63	GTG	TAG	0	0
mORF_-_3188126	3188126	3188140	-	6	15	TTG	TGA	0	0
mORF_-_3188149	3188149	3188301	-	5	153	GTG	TAA	0	0
mORF_-_3188232	3188232	3188333	-	4	102	ATG	TAG	0	0
mORF_-_3188291	3188291	3188326	-	6	36	TTG	TAG	0	0
mORF_-_3188338	3188338	3188430	-	5	93	GTG	TAA	0	0
mORF_-_3188361	3188361	3188414	-	4	54	TTG	TAA	0	0
mORF_-_3188432	3188432	3188476	-	6	45	GTG	TAA	0	0
mORF_-_3188470	3188470	3188484	-	5	15	TTG	TAA	0	0
mORF_-_3188504	3188504	3188515	-	6	12	TTG	TAA	0	0
mORF_-_3188525	3188525	3188542	-	6	18	TTG	TAA	0	0
mORF_-_3188556	3188556	3188564	-	4	9	TTG	TAA	0	0
mORF_-_3188578	3188578	3188649	-	5	72	TTG	TAA	0	0
mORF_-_3188586	3188586	3188639	-	4	54	TTG	TAA	0	0
mORF_-_3188694	3188694	3188717	-	4	24	TTG	TAA	0	0
mORF_-_3188702	3188702	3188821	-	6	120	TTG	TAA	0	0
mORF_-_3188725	3188725	3188760	-	5	36	ATG	TAG	0	0
mORF_-_3188757	3188757	3188774	-	4	18	TTG	TGA	0	0
mORF_-_3188835	3188835	3188927	-	4	93	ATG	TAA	0	0
mORF_-_3188927	3188927	3188950	-	6	24	TTG	TGA	0	0
mORF_-_3188997	3188997	3189008	-	4	12	GTG	TAG	0	0
mORF_-_3189008	3189008	3189109	-	6	102	TTG	TAG	0	0
mORF_-_3189012	3189012	3189023	-	4	12	GTG	TAG	0	0
mORF_-_3189067	3189067	3189294	-	5	228	ATG	TAG	0	0
mORF_-_3189156	3189156	3189212	-	4	57	GTG	TAG	0	0
mORF_-_3189284	3189284	3189298	-	6	15	ATG	TAA	0	0
mORF_-_3189295	3189295	3189477	-	5	183	GTG	TGA	0	0
mORF_-_3189315	3189315	3189377	-	4	63	TTG	TAA	0	0
mORF_-_3189461	3189461	3189505	-	6	45	ATG	TAA	0	0
mORF_-_3189477	3189477	3189560	-	4	84	TTG	TAG	0	0
mORF_-_3189527	3189527	3189544	-	6	18	ATG	TAG	0	0
mORF_-_3189541	3189541	3189708	-	5	168	GTG	TGA	0	0
mORF_-_3189567	3189567	3189599	-	4	33	ATG	TAA	0	0
mORF_-_3189578	3189578	3189583	-	6	6	TTG	TGA	0	0

mORF_-_3189618	3189618	3189629	-	4	12	ATG	TGA	0	0	
mORF_-_3189705	3189705	3189734	-	4	30	GTG	TGA	0	0	
mORF_-_3189715	3189715	3189747	-	5	33	ATG	TAG	0	0	
mORF_-_3189722	3189722	3189730	-	6	9	TTG	TAG	0	0	
mORF_-_3189756	3189756	3189827	-	4	72	TTG	TAA	0	0	
mORF_-_3189761	3189761	3189967	-	6	207	GTG	TGA	2	10	pORF_-_3189761
mORF_-_3189793	3189793	3189909	-	5	117	TTG	TGA	0	0	
mORF_-_3189937	3189937	3189969	-	5	33	ATG	TAA	0	0	
mORF_-_3189977	3189977	3190000	-	6	24	ATG	TAA	0	0	
mORF_-_3189991	3189991	3190029	-	5	39	TTG	TAA	0	0	
mORF_-_3190016	3190016	3190108	-	6	93	ATG	TGA	0	0	
mORF_-_3190078	3190078	3190083	-	5	6	GTG	TGA	0	0	
mORF_-_3190110	3190110	3190160	-	4	51	GTG	TAA	0	0	
mORF_-_3190138	3190138	3190176	-	5	39	TTG	TAG	0	0	
mORF_-_3190154	3190154	3190207	-	6	54	GTG	TAA	0	0	
mORF_-_3190185	3190185	3190190	-	4	6	TTG	TAA	0	0	
mORF_-_3190207	3190207	3190218	-	5	12	ATG	TAG	0	0	
mORF_-_3190247	3190247	3190255	-	6	9	GTG	TAG	0	0	
mORF_-_3190299	3190299	3190406	-	4	108	ATG	TAA	0	0	
mORF_-_3190315	3190315	3190353	-	5	39	GTG	TAA	0	0	
mORF_-_3190325	3190325	3190330	-	6	6	ATG	TGA	0	0	
mORF_-_3190364	3190364	3190381	-	6	18	GTG	TAA	0	0	
mORF_-_3190390	3190390	3190401	-	5	12	GTG	TAA	0	0	
mORF_-_3190406	3190406	3190504	-	6	99	ATG	TAA	0	0	
mORF_-_3190449	3190449	3190514	-	4	66	TTG	TAA	0	0	
mORF_-_3190501	3190501	3190521	-	5	21	GTG	TGA	0	0	
mORF_-_3190551	3190551	3190619	-	4	69	ATG	TAA	0	0	
mORF_-_3190564	3190564	3190611	-	5	48	GTG	TAA	0	0	
mORF_-_3190577	3190577	3190657	-	6	81	ATG	TAA	0	0	
mORF_-_3190662	3190662	3190679	-	4	18	TTG	TAA	0	0	
mORF_-_3190676	3190676	3190714	-	6	39	GTG	TGA	0	0	
mORF_-_3190686	3190686	3190736	-	4	51	ATG	TGA	0	0	
mORF_-_3190736	3190736	3190786	-	6	51	TTG	TAA	0	0	
mORF_-_3190791	3190791	3190871	-	4	81	TTG	TAA	0	0	
mORF_-_3190795	3190795	3190815	-	5	21	TTG	TAA	0	0	
mORF_-_3190864	3190864	3190947	-	5	84	ATG	TAA	0	0	
mORF_-_3190880	3190880	3191005	-	6	126	TTG	TAA	0	0	
mORF_-_3190923	3190923	3190931	-	4	9	TTG	TAA	0	0	
mORF_-_3190965	3190965	3191060	-	4	96	TTG	TAA	0	0	
mORF_-_3191024	3191024	3191080	-	6	57	ATG	TAA	0	0	
mORF_-_3191077	3191077	3191508	-	5	432	TTG	TGA	0	0	
mORF_-_3191121	3191121	3191132	-	4	12	TTG	TGA	0	0	
mORF_-_3191148	3191148	3191435	-	4	288	GTG	TAA	0	0	
mORF_-_3191207	3191207	3191248	-	6	42	TTG	TGA	0	0	
mORF_-_3191270	3191270	3191338	-	6	69	ATG	TAA	0	0	
mORF_-_3191342	3191342	3191380	-	6	39	TTG	TAA	0	0	
mORF_-_3191432	3191432	3191467	-	6	36	ATG	TGA	0	0	
mORF_-_3191515	3191515	3191610	-	5	96	TTG	TGA	0	0	
mORF_-_3191600	3191600	3191629	-	6	30	TTG	TAG	0	0	
mORF_-_3191664	3191664	3191804	-	4	141	TTG	TAA	0	0	
mORF_-_3191764	3191764	3192315	-	5	552	TTG	TGA	0	0	
mORF_-_3191801	3191801	3192022	-	6	222	TTG	TGA	0	0	
mORF_-_3191937	3191937	3191948	-	4	12	GTG	TAG	0	0	
mORF_-_3192134	3192134	3192223	-	6	90	TTG	TAA	0	0	
mORF_-_3192144	3192144	3192179	-	4	36	GTG	TAG	0	0	
mORF_-_3192237	3192237	3192302	-	4	66	TTG	TGA	0	0	
mORF_-_3192299	3192299	3192403	-	6	105	TTG	TGA	0	0	
mORF_-_3192318	3192318	3192440	-	4	123	GTG	TAA	0	0	
mORF_-_3192322	3192322	3192369	-	5	48	GTG	TGA	0	0	
mORF_-_3192424	3192424	3192642	-	5	219	ATG	TAA	0	0	
mORF_-_3192459	3192459	3192521	-	4	63	TTG	TGA	0	0	
mORF_-_3192515	3192515	3192577	-	6	63	TTG	TGA	0	0	
mORF_-_3192609	3192609	3192668	-	4	60	TTG	TAG	0	0	

mORF_-_3192626	3192626	3192715	-	6	90	TTG	TGA	0	0	
mORF_-_3192724	3192724	3192807	-	5	84	ATG	TGA	0	0	
mORF_-_3192804	3192804	3192854	-	4	51	TTG	TGA	0	0	
mORF_-_3192855	3192855	3192881	-	4	27	GTG	TGA	0	0	
mORF_-_3192878	3192878	3192922	-	6	45	TTG	TGA	0	0	
mORF_-_3192919	3192919	3192954	-	5	36	TTG	TGA	0	0	
mORF_-_3192933	3192933	3192998	-	4	66	TTG	TAA	0	0	
mORF_-_3192986	3192986	3193045	-	6	60	TTG	TAG	0	0	
mORF_-_3193003	3193003	3193182	-	5	180	ATG	TGA	0	0	
mORF_-_3193086	3193086	3193106	-	4	21	TTG	TGA	0	0	
mORF_-_3193202	3193202	3193225	-	6	24	TTG	TAA	0	0	
mORF_-_3193219	3193219	3193230	-	5	12	ATG	TAG	0	0	
mORF_-_3193253	3193253	3193309	-	6	57	ATG	TAA	0	0	
mORF_-_3193272	3193272	3193457	-	4	186	TTG	TAG	0	0	
mORF_-_3193342	3193342	3194775	-	5	1434	ATG	TAA	52	392	pORF_-_3193342
mORF_-_3193352	3193352	3193393	-	6	42	TTG	TAA	0	0	
mORF_-_3193515	3193515	3193541	-	4	27	TTG	TGA	0	0	
mORF_-_3193548	3193548	3193583	-	4	36	TTG	TAG	0	0	
mORF_-_3193626	3193626	3193664	-	4	39	TTG	TGA	0	0	
mORF_-_3193665	3193665	3193736	-	4	72	GTG	TGA	0	0	
mORF_-_3193746	3193746	3193763	-	4	18	GTG	TGA	0	0	
mORF_-_3193809	3193809	3193976	-	4	168	TTG	TGA	0	0	
mORF_-_3193977	3193977	3194006	-	4	30	ATG	TGA	0	0	
mORF_-_3194088	3194088	3194117	-	4	30	TTG	TAG	0	0	
mORF_-_3194124	3194124	3194180	-	4	57	TTG	TGA	0	0	
mORF_-_3194156	3194156	3194161	-	6	6	ATG	TAA	0	0	
mORF_-_3194199	3194199	3194249	-	4	51	TTG	TAA	0	0	
mORF_-_3194250	3194250	3194264	-	4	15	GTG	TGA	0	0	
mORF_-_3194286	3194286	3194345	-	4	60	TTG	TGA	0	0	
mORF_-_3194352	3194352	3194414	-	4	63	TTG	TGA	0	0	
mORF_-_3194411	3194411	3194500	-	6	90	ATG	TGA	0	0	
mORF_-_3194529	3194529	3194552	-	4	24	TTG	TGA	0	0	
mORF_-_3194559	3194559	3194585	-	4	27	GTG	TGA	0	0	
mORF_-_3194718	3194718	3194729	-	4	12	TTG	TGA	0	0	
mORF_-_3194736	3194736	3194753	-	4	18	TTG	TGA	0	0	
mORF_-_3194750	3194750	3194959	-	6	210	GTG	TGA	0	0	
mORF_-_3194772	3194772	3194819	-	4	48	ATG	TGA	0	0	
mORF_-_3194794	3194794	3194841	-	5	48	GTG	TGA	0	0	
mORF_-_3194823	3194823	3197867	-	4	3045	GTG	TGA	12	41	pORF_-_3194823
mORF_-_3194866	3194866	3194886	-	5	21	TTG	TGA	0	0	
mORF_-_3195044	3195044	3195220	-	6	177	GTG	TAA	0	0	
mORF_-_3195230	3195230	3195256	-	6	27	TTG	TGA	0	0	
mORF_-_3195253	3195253	3195321	-	5	69	GTG	TGA	0	0	
mORF_-_3195287	3195287	3195352	-	6	66	TTG	TAG	0	0	
mORF_-_3195368	3195368	3195511	-	6	144	GTG	TGA	0	0	
mORF_-_3195514	3195514	3195537	-	5	24	TTG	TGA	0	0	
mORF_-_3195518	3195518	3195559	-	6	42	TTG	TGA	0	0	
mORF_-_3195575	3195575	3195622	-	6	48	GTG	TAG	0	0	
mORF_-_3195638	3195638	3195700	-	6	63	ATG	TGA	0	0	
mORF_-_3195652	3195652	3195681	-	5	30	GTG	TAA	0	0	
mORF_-_3195746	3195746	3195970	-	6	225	TTG	TGA	0	0	
mORF_-_3195931	3195931	3195990	-	5	60	GTG	TGA	0	0	
mORF_-_3195971	3195971	3195988	-	6	18	GTG	TGA	0	0	
mORF_-_3195998	3195998	3196027	-	6	30	GTG	TGA	0	0	
mORF_-_3196037	3196037	3196126	-	6	90	GTG	TAG	0	0	
mORF_-_3196142	3196142	3196213	-	6	72	TTG	TGA	0	0	
mORF_-_3196220	3196220	3196357	-	6	138	TTG	TAA	0	0	
mORF_-_3196273	3196273	3196299	-	5	27	GTG	TGA	0	0	
mORF_-_3196303	3196303	3196311	-	5	9	GTG	TGA	0	0	
mORF_-_3196358	3196358	3196384	-	6	27	ATG	TGA	0	0	
mORF_-_3196412	3196412	3196687	-	6	276	TTG	TGA	0	0	
mORF_-_3196426	3196426	3196446	-	5	21	GTG	TGA	0	0	
mORF_-_3196727	3196727	3196756	-	6	30	TTG	TGA	0	0	

mORF_-_3196787	3196787	3196948	-	6	162	TTG	TGA	0	0	
mORF_-_3196952	3196952	3197017	-	6	66	ATG	TGA	0	0	
mORF_-_3197045	3197045	3197131	-	6	87	TTG	TGA	0	0	
mORF_-_3197080	3197080	3197112	-	5	33	TTG	TAA	0	0	
mORF_-_3197159	3197159	3197170	-	6	12	GTG	TGA	0	0	
mORF_-_3197179	3197179	3197241	-	5	63	GTG	TAA	0	0	
mORF_-_3197195	3197195	3197284	-	6	90	TTG	TGA	0	0	
mORF_-_3197405	3197405	3197422	-	6	18	GTG	TAA	0	0	
mORF_-_3197423	3197423	3197428	-	6	6	ATG	TGA	0	0	
mORF_-_3197428	3197428	3197511	-	5	84	GTG	TAA	0	0	
mORF_-_3197504	3197504	3197524	-	6	21	TTG	TGA	0	0	
mORF_-_3197525	3197525	3197548	-	6	24	GTG	TGA	0	0	
mORF_-_3197594	3197594	3197620	-	6	27	TTG	TAG	0	0	
mORF_-_3197686	3197686	3198987	-	5	1302	ATG	TAA	21	83	pORF_-_3197686
mORF_-_3197871	3197871	3197891	-	4	21	GTG	TGA	0	0	
mORF_-_3197928	3197928	3198008	-	4	81	ATG	TGA	0	0	
mORF_-_3197933	3197933	3198130	-	6	198	ATG	TGA	0	0	
mORF_-_3198093	3198093	3198116	-	4	24	TTG	TGA	0	0	
mORF_-_3198135	3198135	3198182	-	4	48	GTG	TGA	0	0	
mORF_-_3198192	3198192	3198272	-	4	81	ATG	TGA	0	0	
mORF_-_3198212	3198212	3198262	-	6	51	GTG	TAG	0	0	
mORF_-_3198269	3198269	3198283	-	6	15	ATG	TGA	0	0	
mORF_-_3198288	3198288	3198407	-	4	120	GTG	TAG	0	0	
mORF_-_3198471	3198471	3198539	-	4	69	GTG	TGA	0	0	
mORF_-_3198546	3198546	3198587	-	4	42	ATG	TGA	0	0	
mORF_-_3198581	3198581	3198604	-	6	24	ATG	TAG	0	0	
mORF_-_3198765	3198765	3198779	-	4	15	TTG	TGA	0	0	
mORF_-_3198789	3198789	3198842	-	4	54	GTG	TGA	0	0	
mORF_-_3198876	3198876	3198959	-	4	84	TTG	TGA	0	0	
mORF_-_3198993	3198993	3199268	-	4	276	GTG	TAA	0	0	
mORF_-_3199004	3199004	3199210	-	6	207	ATG	TAA	0	0	
mORF_-_3199009	3199009	3199014	-	5	6	ATG	TGA	0	0	
mORF_-_3199054	3199054	3199089	-	5	36	TTG	TGA	0	0	
mORF_-_3199192	3199192	3199215	-	5	24	TTG	TAG	0	0	
mORF_-_3199269	3199269	3199289	-	4	21	GTG	TAA	0	0	
mORF_-_3199286	3199286	3199357	-	6	72	ATG	TGA	0	0	
mORF_-_3199357	3199357	3199425	-	5	69	TTG	TAA	0	0	
mORF_-_3199403	3199403	3199603	-	6	201	TTG	TAA	0	0	
mORF_-_3199426	3199426	3199488	-	5	63	GTG	TAA	0	0	
mORF_-_3199482	3199482	3199496	-	4	15	TTG	TAA	0	0	
mORF_-_3199528	3199528	3199572	-	5	45	GTG	TGA	0	0	
mORF_-_3199579	3199579	3199632	-	5	54	TTG	TGA	0	0	
mORF_-_3199637	3199637	3199807	-	6	171	GTG	TAA	0	0	
mORF_-_3199651	3199651	3199830	-	5	180	TTG	TGA	0	0	
mORF_-_3199749	3199749	3199952	-	4	204	ATG	TAA	0	0	
mORF_-_3199921	3199921	3199971	-	5	51	TTG	TAA	0	0	
mORF_-_3199961	3199961	3200281	-	6	321	ATG	TAG	0	0	
mORF_-_3199968	3199968	3200096	-	4	129	GTG	TGA	0	0	
mORF_-_3200122	3200122	3200127	-	5	6	GTG	TAA	0	0	
mORF_-_3200133	3200133	3200150	-	4	18	GTG	TAA	0	0	
mORF_-_3200140	3200140	3200244	-	5	105	TTG	TAG	0	0	
mORF_-_3200309	3200309	3200425	-	6	117	GTG	TAA	0	0	
mORF_-_3200344	3200344	3200574	-	5	231	TTG	TAA	0	0	
mORF_-_3200466	3200466	3200666	-	4	201	TTG	TGA	0	0	
mORF_-_3200528	3200528	3200605	-	6	78	ATG	TAA	0	0	
mORF_-_3200669	3200669	3200731	-	6	63	ATG	TAA	0	0	
mORF_-_3200745	3200745	3200786	-	4	42	TTG	TAA	0	0	
mORF_-_3200750	3200750	3200761	-	6	12	TTG	TAA	0	0	
mORF_-_3200801	3200801	3200839	-	6	39	GTG	TAA	0	0	
mORF_-_3200824	3200824	3200889	-	5	66	ATG	TGA	0	0	
mORF_-_3200832	3200832	3200861	-	4	30	TTG	TGA	0	0	
mORF_-_3200871	3200871	3201038	-	4	168	TTG	TGA	0	0	
mORF_-_3200876	3200876	3200923	-	6	48	TTG	TAA	0	0	

mORF_-_3200972	3200972	3200989	-	6	18	TTG	TGA	0	0
mORF_-_3200980	3200980	3201162	-	5	183	ATG	TAG	0	0
mORF_-_3201026	3201026	3201244	-	6	219	ATG	TGA	0	0
mORF_-_3201060	3201060	3201140	-	4	81	TTG	TAA	0	0
mORF_-_3201195	3201195	3201314	-	4	120	ATG	TAG	0	0
mORF_-_3201244	3201244	3201321	-	5	78	GTG	TGA	0	0
mORF_-_3201287	3201287	3201331	-	6	45	TTG	TAG	0	0
mORF_-_3201328	3201328	3201366	-	5	39	TTG	TGA	0	0
mORF_-_3201332	3201332	3202156	-	6	825	TTG	TAA	0	0
mORF_-_3201426	3201426	3201662	-	4	237	GTG	TAA	0	0
mORF_-_3201436	3201436	3201474	-	5	39	TTG	TGA	0	0
mORF_-_3201601	3201601	3201675	-	5	75	TTG	TGA	0	0
mORF_-_3201697	3201697	3201720	-	5	24	GTG	TGA	0	0
mORF_-_3201705	3201705	3201743	-	4	39	ATG	TGA	0	0
mORF_-_3201736	3201736	3201753	-	5	18	TTG	TGA	0	0
mORF_-_3201754	3201754	3201783	-	5	30	ATG	TGA	0	0
mORF_-_3201787	3201787	3201792	-	5	6	ATG	TGA	0	0
mORF_-_3201883	3201883	3201939	-	5	57	TTG	TAA	0	0
mORF_-_3201940	3201940	3201948	-	5	9	TTG	TGA	0	0
mORF_-_3202000	3202000	3202056	-	5	57	TTG	TGA	0	0
mORF_-_3202096	3202096	3202113	-	5	18	GTG	TGA	0	0
mORF_-_3202243	3202243	3202614	-	5	372	GTG	TAA	0	0
mORF_-_3202257	3202257	3202277	-	4	21	TTG	TGA	0	0
mORF_-_3202274	3202274	3202342	-	6	69	GTG	TGA	0	0
mORF_-_3202281	3202281	3202292	-	4	12	ATG	TAA	0	0
mORF_-_3202359	3202359	3202481	-	4	123	GTG	TAG	0	0
mORF_-_3202448	3202448	3202465	-	6	18	TTG	TGA	0	0
mORF_-_3202499	3202499	3202507	-	6	9	GTG	TAA	0	0
mORF_-_3202527	3202527	3202568	-	4	42	TTG	TAG	0	0
mORF_-_3202593	3202593	3202604	-	4	12	TTG	TAG	0	0
mORF_-_3202611	3202611	3202682	-	4	72	ATG	TGA	0	0
mORF_-_3202633	3202633	3202692	-	5	60	GTG	TAG	0	0
mORF_-_3202679	3202679	3203083	-	6	405	GTG	TGA	0	0
mORF_-_3202714	3202714	3202725	-	5	12	TTG	TAA	0	0
mORF_-_3202744	3202744	3202845	-	5	102	TTG	TGA	0	0
mORF_-_3202968	3202968	3202997	-	4	30	GTG	TAA	0	0
mORF_-_3203041	3203041	3203064	-	5	24	GTG	TAG	0	0
mORF_-_3203118	3203118	3203261	-	4	144	TTG	TAG	0	0
mORF_-_3203152	3203152	3203160	-	5	9	GTG	TGA	0	0
mORF_-_3203174	3203174	3203203	-	6	30	GTG	TAA	0	0
mORF_-_3203188	3203188	3203196	-	5	9	GTG	TAA	0	0
mORF_-_3203200	3203200	3203286	-	5	87	TTG	TGA	0	0
mORF_-_3203246	3203246	3203257	-	6	12	ATG	TGA	0	0
mORF_-_3203276	3203276	3203422	-	6	147	GTG	TGA	0	0
mORF_-_3203346	3203346	3204278	-	4	933	ATG	TAG	0	0
mORF_-_3203365	3203365	3203580	-	5	216	ATG	TGA	0	0
mORF_-_3203429	3203429	3203590	-	6	162	TTG	TGA	0	0
mORF_-_3203599	3203599	3203664	-	5	66	ATG	TAG	0	0
mORF_-_3203627	3203627	3203671	-	6	45	ATG	TGA	0	0
mORF_-_3203693	3203693	3203707	-	6	15	ATG	TGA	0	0
mORF_-_3203758	3203758	3203772	-	5	15	ATG	TGA	0	0
mORF_-_3203792	3203792	3203851	-	6	60	TTG	TGA	0	0
mORF_-_3203864	3203864	3203893	-	6	30	TTG	TAG	0	0
mORF_-_3203908	3203908	3203976	-	5	69	TTG	TGA	0	0
mORF_-_3203924	3203924	3203980	-	6	57	TTG	TGA	0	0
mORF_-_3203987	3203987	3204085	-	6	99	GTG	TGA	0	0
mORF_-_3204022	3204022	3204075	-	5	54	TTG	TGA	0	0
mORF_-_3204119	3204119	3204190	-	6	72	TTG	TGA	0	0
mORF_-_3204268	3204268	3204378	-	5	111	GTG	TAG	0	0
mORF_-_3204281	3204281	3204349	-	6	69	TTG	TAA	0	0
mORF_-_3204285	3204285	3204356	-	4	72	ATG	TAA	0	0
mORF_-_3204375	3204375	3204470	-	4	96	TTG	TGA	0	0
mORF_-_3204389	3204389	3204400	-	6	12	GTG	TAA	0	0

mORF_-_3204397	3204397	3204555	-	5	159	ATG	TGA	0	0	
mORF_-_3204428	3204428	3204508	-	6	81	TTG	TAA	0	0	
mORF_-_3204602	3204602	3204781	-	6	180	TTG	TAG	0	0	
mORF_-_3204640	3204640	3204663	-	5	24	ATG	TAG	0	0	
mORF_-_3204697	3204697	3204804	-	5	108	TTG	TGA	0	0	
mORF_-_3204726	3204726	3204749	-	4	24	GTG	TAA	0	0	
mORF_-_3204774	3204774	3204797	-	4	24	TTG	TGA	0	0	
mORF_-_3204801	3204801	3204812	-	4	12	GTG	TGA	0	0	
mORF_-_3204812	3204812	3204820	-	6	9	GTG	TAG	0	0	
mORF_-_3204817	3204817	3204909	-	5	93	TTG	TGA	0	0	
mORF_-_3204897	3204897	3205160	-	4	264	TTG	TGA	0	0	
mORF_-_3204931	3204931	3204954	-	5	24	GTG	TAA	0	0	
mORF_-_3204986	3204986	3205150	-	6	165	ATG	TGA	0	0	
mORF_-_3204994	3204994	3205335	-	5	342	GTG	TAG	0	0	
mORF_-_3205178	3205178	3205222	-	6	45	TTG	TAG	0	0	
mORF_-_3205197	3205197	3205286	-	4	90	TTG	TGA	0	0	
mORF_-_3205241	3205241	3205279	-	6	39	ATG	TGA	0	0	
mORF_-_3205283	3205283	3205378	-	6	96	GTG	TGA	0	0	
mORF_-_3205345	3205345	3205359	-	5	15	GTG	TGA	0	0	
mORF_-_3205356	3205356	3205421	-	4	66	TTG	TGA	0	0	
mORF_-_3205375	3205375	3205566	-	5	192	GTG	TGA	0	0	
mORF_-_3205391	3205391	3205411	-	6	21	TTG	TAA	0	0	
mORF_-_3205536	3205536	3205958	-	4	423	ATG	TAA	0	0	
mORF_-_3205544	3205544	3205627	-	6	84	TTG	TGA	0	0	
mORF_-_3205739	3205739	3205846	-	6	108	GTG	TGA	0	0	
mORF_-_3205747	3205747	3205818	-	5	72	GTG	TAG	0	0	
mORF_-_3205843	3205843	3205986	-	5	144	ATG	TGA	0	0	
mORF_-_3205986	3205986	3206039	-	4	54	ATG	TAA	0	0	
mORF_-_3205991	3205991	3206101	-	6	111	ATG	TGA	1	4	pORF_-_3205991
mORF_-_3206109	3206109	3206579	-	4	471	TTG	TAG	0	0	
mORF_-_3206150	3206150	3206245	-	6	96	ATG	TAG	0	0	
mORF_-_3206285	3206285	3206386	-	6	102	GTG	TGA	0	0	
mORF_-_3206302	3206302	3206310	-	5	9	TTG	TGA	0	0	
mORF_-_3206374	3206374	3206511	-	5	138	GTG	TAA	0	0	
mORF_-_3206390	3206390	3206455	-	6	66	GTG	TAG	0	0	
mORF_-_3206468	3206468	3206518	-	6	51	TTG	TAG	0	0	
mORF_-_3206543	3206543	3206554	-	6	12	ATG	TAG	0	0	
mORF_-_3206551	3206551	3206589	-	5	39	TTG	TGA	0	0	
mORF_-_3206576	3206576	3206665	-	6	90	ATG	TGA	0	0	
mORF_-_3206580	3206580	3206585	-	4	6	TTG	TGA	0	0	
mORF_-_3206623	3206623	3206721	-	5	99	ATG	TGA	0	0	
mORF_-_3206697	3206697	3206726	-	4	30	GTG	TAA	0	0	
mORF_-_3206723	3206723	3206776	-	6	54	ATG	TGA	0	0	
mORF_-_3206770	3206770	3207000	-	5	231	GTG	TGA	0	0	
mORF_-_3206984	3206984	3207139	-	6	156	TTG	TAA	0	0	
mORF_-_3207124	3207124	3207336	-	5	213	TTG	TAA	0	0	
mORF_-_3207218	3207218	3207370	-	6	153	GTG	TAG	0	0	
mORF_-_3207355	3207355	3207411	-	5	57	TTG	TAA	0	0	
mORF_-_3207472	3207472	3207546	-	5	75	TTG	TAA	0	0	
mORF_-_3207480	3207480	3207542	-	4	63	GTG	TAA	0	0	
mORF_-_3207506	3207506	3207646	-	6	141	ATG	TAA	0	0	
mORF_-_3207552	3207552	3208565	-	4	1014	ATG	TAA	6	21	pORF_-_3207552
mORF_-_3207667	3207667	3207675	-	5	9	TTG	TGA	0	0	
mORF_-_3207719	3207719	3207757	-	6	39	GTG	TGA	0	0	
mORF_-_3207784	3207784	3207816	-	5	33	GTG	TAA	0	0	
mORF_-_3207824	3207824	3207898	-	6	75	GTG	TGA	0	0	
mORF_-_3207962	3207962	3208123	-	6	162	TTG	TGA	0	0	
mORF_-_3208139	3208139	3208177	-	6	39	TTG	TAA	0	0	
mORF_-_3208214	3208214	3208297	-	6	84	TTG	TAG	0	0	
mORF_-_3208313	3208313	3208348	-	6	36	TTG	TAG	0	0	
mORF_-_3208391	3208391	3208414	-	6	24	ATG	TGA	0	0	
mORF_-_3208490	3208490	3208561	-	6	72	GTG	TAG	0	0	
mORF_-_3208546	3208546	3208608	-	5	63	TTG	TGA	0	0	

mORF_-_3208574	3208574	3208861	-	6	288	TTG	TAA	0	0
mORF_-_3208704	3208704	3208775	-	4	72	TTG	TAA	0	0
mORF_-_3208782	3208782	3208970	-	4	189	GTG	TAA	0	0
mORF_-_3208945	3208945	3208998	-	5	54	GTG	TAG	0	0
mORF_-_3208967	3208967	3209005	-	6	39	GTG	TGA	0	0
mORF_-_3209093	3209093	3209515	-	6	423	TTG	TAA	0	0
mORF_-_3209113	3209113	3209280	-	5	168	GTG	TAG	0	0
mORF_-_3209127	3209127	3209147	-	4	21	GTG	TAG	0	0
mORF_-_3209157	3209157	3209252	-	4	96	ATG	TAA	0	0
mORF_-_3209283	3209283	3209423	-	4	141	ATG	TAA	0	0
mORF_-_3209302	3209302	3209334	-	5	33	TTG	TAA	0	0
mORF_-_3209356	3209356	3209409	-	5	54	TTG	TAG	0	0
mORF_-_3209506	3209506	3209697	-	5	192	GTG	TAA	0	0
mORF_-_3209519	3209519	3209527	-	6	9	TTG	TAA	0	0
mORF_-_3209570	3209570	3209578	-	6	9	GTG	TAA	0	0
mORF_-_3209583	3209583	3209672	-	4	90	ATG	TAA	0	0
mORF_-_3209669	3209669	3209953	-	6	285	TTG	TGA	0	0
mORF_-_3209716	3209716	3209841	-	5	126	ATG	TAA	0	0
mORF_-_3209872	3209872	3209904	-	5	33	TTG	TAA	0	0
mORF_-_3209926	3209926	3209961	-	5	36	ATG	TAG	0	0
mORF_-_3209961	3209961	3209993	-	4	33	TTG	TAA	0	0
mORF_-_3209965	3209965	3209997	-	5	33	GTG	TAA	0	0
mORF_-_3209990	3209990	3210013	-	6	24	TTG	TGA	0	0
mORF_-_3210004	3210004	3210042	-	5	39	ATG	TGA	0	0
mORF_-_3210109	3210109	3210114	-	5	6	ATG	TAA	0	0
mORF_-_3210127	3210127	3210171	-	5	45	GTG	TGA	0	0
mORF_-_3210138	3210138	3210239	-	4	102	ATG	TAA	0	0
mORF_-_3210173	3210173	3210265	-	6	93	TTG	TAG	0	0
mORF_-_3210246	3210246	3210425	-	4	180	TTG	TAA	0	0
mORF_-_3210314	3210314	3210331	-	6	18	TTG	TAG	0	0
mORF_-_3210364	3210364	3210627	-	5	264	GTG	TGA	0	0
mORF_-_3210464	3210464	3210508	-	6	45	TTG	TAG	0	0
mORF_-_3210578	3210578	3210634	-	6	57	TTG	TAA	0	0
mORF_-_3210594	3210594	3210659	-	4	66	TTG	TGA	0	0
mORF_-_3210638	3210638	3210727	-	6	90	TTG	TAA	0	0
mORF_-_3210646	3210646	3210822	-	5	177	TTG	TAG	0	0
mORF_-_3210732	3210732	3210743	-	4	12	GTG	TGA	0	0
mORF_-_3210740	3210740	3210751	-	6	12	ATG	TGA	0	0
mORF_-_3210744	3210744	3210848	-	4	105	ATG	TGA	0	0
mORF_-_3210788	3210788	3210811	-	6	24	ATG	TAA	0	0
mORF_-_3210876	3210876	3211109	-	4	234	GTG	TAA	0	0
mORF_-_3210884	3210884	3210925	-	6	42	GTG	TAA	0	0
mORF_-_3211000	3211000	3211017	-	5	18	ATG	TAA	0	0
mORF_-_3211022	3211022	3211045	-	6	24	ATG	TGA	0	0
mORF_-_3211042	3211042	3211077	-	5	36	TTG	TGA	0	0
mORF_-_3211067	3211067	3211090	-	6	24	GTG	TAA	0	0
mORF_-_3211087	3211087	3211158	-	5	72	ATG	TGA	0	0
mORF_-_3211137	3211137	3211151	-	4	15	TTG	TAG	0	0
mORF_-_3211180	3211180	3211608	-	5	429	GTG	TGA	0	0
mORF_-_3211185	3211185	3211226	-	4	42	ATG	TGA	0	0
mORF_-_3211211	3211211	3211246	-	6	36	GTG	TGA	0	0
mORF_-_3211227	3211227	3211451	-	4	225	TTG	TGA	0	0
mORF_-_3211458	3211458	3211493	-	4	36	GTG	TGA	0	0
mORF_-_3211494	3211494	3211604	-	4	111	GTG	TAG	0	0
mORF_-_3211553	3211553	3211594	-	6	42	GTG	TGA	0	0
mORF_-_3211605	3211605	3211703	-	4	99	ATG	TGA	0	0
mORF_-_3211738	3211738	3212094	-	5	357	TTG	TAG	0	0
mORF_-_3211746	3211746	3211775	-	4	30	TTG	TGA	0	0
mORF_-_3211803	3211803	3211838	-	4	36	TTG	TGA	0	0
mORF_-_3211869	3211869	3212255	-	4	387	TTG	TAG	0	0
mORF_-_3212015	3212015	3212026	-	6	12	TTG	TGA	0	0
mORF_-_3212218	3212218	3212964	-	5	747	TTG	TAA	0	0
mORF_-_3212240	3212240	3212362	-	6	123	TTG	TAG	0	0

mORF_-_3212283	3212283	3212297	-	4	15	ATG	TGA	0	0	
mORF_-_3212340	3212340	3212354	-	4	15	GTG	TAA	0	0	
mORF_-_3212376	3212376	3212387	-	4	12	GTG	TGA	0	0	
mORF_-_3212403	3212403	3212774	-	4	372	GTG	TGA	0	0	
mORF_-_3212456	3212456	3212581	-	6	126	TTG	TGA	0	0	
mORF_-_3212633	3212633	3212737	-	6	105	TTG	TGA	0	0	
mORF_-_3212778	3212778	3212783	-	4	6	GTG	TAG	0	0	
mORF_-_3212832	3212832	3212858	-	4	27	TTG	TGA	0	0	
mORF_-_3212924	3212924	3212941	-	6	18	GTG	TGA	0	0	
mORF_-_3212931	3212931	3212999	-	4	69	GTG	TAA	0	0	
mORF_-_3212948	3212948	3212971	-	6	24	GTG	TAG	0	0	
mORF_-_3212989	3212989	3213495	-	5	507	ATG	TAA	4	22	pORF_-_3212989
mORF_-_3213003	3213003	3213038	-	4	36	TTG	TAG	0	0	
mORF_-_3213035	3213035	3213130	-	6	96	GTG	TGA	0	0	
mORF_-_3213063	3213063	3213218	-	4	156	TTG	TAA	0	0	
mORF_-_3213219	3213219	3213263	-	4	45	ATG	TGA	0	0	
mORF_-_3213260	3213260	3213454	-	6	195	TTG	TGA	0	0	
mORF_-_3213285	3213285	3213305	-	4	21	GTG	TAG	0	0	
mORF_-_3213375	3213375	3213491	-	4	117	TTG	TGA	0	0	
mORF_-_3213488	3213488	3213547	-	6	60	ATG	TGA	0	0	
mORF_-_3213498	3213498	3213593	-	4	96	GTG	TAA	0	0	
mORF_-_3213551	3213551	3213619	-	6	69	ATG	TAA	0	0	
mORF_-_3213603	3213603	3213677	-	4	75	TTG	TAA	0	0	
mORF_-_3213638	3213638	3213655	-	6	18	ATG	TAA	0	0	
mORF_-_3213652	3213652	3213705	-	5	54	TTG	TGA	0	0	
mORF_-_3213745	3213745	3213810	-	5	66	TTG	TGA	0	0	
mORF_-_3213749	3213749	3214513	-	6	765	ATG	TAA	15	134	pORF_-_3213749
mORF_-_3213850	3213850	3213903	-	5	54	ATG	TAA	0	0	
mORF_-_3213904	3213904	3214023	-	5	120	TTG	TAG	0	0	
mORF_-_3213918	3213918	3213932	-	4	15	ATG	TGA	0	0	
mORF_-_3214030	3214030	3214257	-	5	228	GTG	TGA	1	2	pORF_-_3214030
mORF_-_3214303	3214303	3214440	-	5	138	TTG	TAA	0	0	
mORF_-_3214453	3214453	3214476	-	5	24	ATG	TGA	0	0	
mORF_-_3214537	3214537	3214584	-	5	48	ATG	TGA	0	0	
mORF_-_3214581	3214581	3214658	-	4	78	ATG	TGA	0	0	
mORF_-_3214648	3214648	3214665	-	5	18	TTG	TGA	0	0	
mORF_-_3214662	3214662	3214754	-	4	93	ATG	TGA	0	0	
mORF_-_3214697	3214697	3214717	-	6	21	GTG	TAG	0	0	
mORF_-_3214733	3214733	3214744	-	6	12	TTG	TAA	0	0	
mORF_-_3214777	3214777	3214851	-	5	75	ATG	TAG	0	0	
mORF_-_3214781	3214781	3214846	-	6	66	GTG	TAA	0	0	
mORF_-_3214812	3214812	3214865	-	4	54	TTG	TGA	0	0	
mORF_-_3214876	3214876	3214980	-	5	105	GTG	TGA	0	0	
mORF_-_3214987	3214987	3215031	-	5	45	GTG	TAA	0	0	
mORF_-_3215045	3215045	3215086	-	6	42	TTG	TAA	0	0	
mORF_-_3215062	3215062	3215289	-	5	228	TTG	TAG	0	0	
mORF_-_3215076	3215076	3215099	-	4	24	ATG	TAA	0	0	
mORF_-_3215096	3215096	3215107	-	6	12	TTG	TGA	0	0	
mORF_-_3215100	3215100	3215378	-	4	279	ATG	TAG	1	2	pORF_-_3215100
mORF_-_3215329	3215329	3215505	-	5	177	GTG	TAA	0	0	
mORF_-_3215351	3215351	3215362	-	6	12	GTG	TGA	0	0	
mORF_-_3215421	3215421	3215546	-	4	126	ATG	TAA	0	0	
mORF_-_3215489	3215489	3215494	-	6	6	GTG	TAG	0	0	
mORF_-_3215498	3215498	3215572	-	6	75	ATG	TAG	0	0	
mORF_-_3215539	3215539	3215556	-	5	18	TTG	TGA	0	0	
mORF_-_3215578	3215578	3217098	-	5	1521	ATG	TAA	14	219	pORF_-_3215578
mORF_-_3215625	3215625	3215669	-	4	45	ATG	TGA	0	0	
mORF_-_3215682	3215682	3215705	-	4	24	GTG	TGA	0	0	
mORF_-_3215709	3215709	3215726	-	4	18	ATG	TGA	0	0	
mORF_-_3215781	3215781	3215867	-	4	87	TTG	TGA	0	0	
mORF_-_3215868	3215868	3215894	-	4	27	ATG	TGA	0	0	
mORF_-_3215910	3215910	3215987	-	4	78	ATG	TAG	0	0	
mORF_-_3215988	3215988	3216017	-	4	30	TTG	TGA	0	0	

mORF_-_3216027	3216027	3216047	-	4	21	TTG	TGA	0	0
mORF_-_3216096	3216096	3216125	-	4	30	ATG	TGA	0	0
mORF_-_3216201	3216201	3216233	-	4	33	TTG	TGA	0	0
mORF_-_3216255	3216255	3216323	-	4	69	ATG	TGA	0	0
mORF_-_3216326	3216326	3216343	-	6	18	GTG	TAA	0	0
mORF_-_3216345	3216345	3216353	-	4	9	TTG	TGA	0	0
mORF_-_3216360	3216360	3216368	-	4	9	GTG	TAG	0	0
mORF_-_3216375	3216375	3216389	-	4	15	ATG	TGA	0	0
mORF_-_3216399	3216399	3216413	-	4	15	GTG	TGA	0	0
mORF_-_3216416	3216416	3216484	-	6	69	ATG	TAA	0	0
mORF_-_3216438	3216438	3216458	-	4	21	ATG	TGA	0	0
mORF_-_3216462	3216462	3216488	-	4	27	TTG	TAG	0	0
mORF_-_3216485	3216485	3216559	-	6	75	TTG	TGA	0	0
mORF_-_3216513	3216513	3216521	-	4	9	GTG	TAG	0	0
mORF_-_3216534	3216534	3216554	-	4	21	TTG	TGA	0	0
mORF_-_3216594	3216594	3216602	-	4	9	GTG	TGA	0	0
mORF_-_3216699	3216699	3216833	-	4	135	ATG	TGA	0	0
mORF_-_3216737	3216737	3216820	-	6	84	TTG	TGA	0	0
mORF_-_3216827	3216827	3216892	-	6	66	GTG	TGA	0	0
mORF_-_3216879	3216879	3216902	-	4	24	TTG	TGA	0	0
mORF_-_3216978	3216978	3217004	-	4	27	ATG	TGA	0	0
mORF_-_3217038	3217038	3217082	-	4	45	ATG	TGA	0	0
mORF_-_3217180	3217180	3217218	-	5	39	TTG	TAA	0	0
mORF_-_3217190	3217190	3217216	-	6	27	GTG	TAA	0	0
mORF_-_3217234	3217234	3217248	-	5	15	GTG	TAA	0	0
mORF_-_3217256	3217256	3217285	-	6	30	TTG	TAG	0	0
mORF_-_3217269	3217269	3217373	-	4	105	TTG	TAA	0	0
mORF_-_3217273	3217273	3217296	-	5	24	TTG	TAA	0	0
mORF_-_3217289	3217289	3217402	-	6	114	GTG	TGA	0	0
mORF_-_3217297	3217297	3217329	-	5	33	TTG	TAA	0	0
mORF_-_3217333	3217333	3217362	-	5	30	TTG	TGA	0	0
mORF_-_3217390	3217390	3217470	-	5	81	TTG	TAA	0	0
mORF_-_3217424	3217424	3217540	-	6	117	ATG	TAA	0	0
mORF_-_3217474	3217474	3217512	-	5	39	ATG	TAA	0	0
mORF_-_3217485	3217485	3217577	-	4	93	ATG	TGA	0	0
mORF_-_3217546	3217546	3217650	-	5	105	ATG	TAA	0	0
mORF_-_3217574	3217574	3217615	-	6	42	GTG	TGA	0	0
mORF_-_3217596	3217596	3217679	-	4	84	TTG	TGA	0	0
mORF_-_3217666	3217666	3217722	-	5	57	TTG	TAA	0	0
mORF_-_3217701	3217701	3217799	-	4	99	TTG	TAA	0	0
mORF_-_3217732	3217732	3217866	-	5	135	GTG	TAA	0	0
mORF_-_3217796	3217796	3218014	-	6	219	GTG	TGA	0	0
mORF_-_3217842	3217842	3217967	-	4	126	GTG	TGA	0	0
mORF_-_3218004	3218004	3218108	-	4	105	TTG	TAA	0	0
mORF_-_3218011	3218011	3218058	-	5	48	GTG	TGA	0	0
mORF_-_3218033	3218033	3218068	-	6	36	GTG	TAA	0	0
mORF_-_3218122	3218122	3218142	-	5	21	ATG	TAA	0	0
mORF_-_3218139	3218139	3218192	-	4	54	TTG	TGA	0	0
mORF_-_3218271	3218271	3218558	-	4	288	TTG	TAG	0	0
mORF_-_3218276	3218276	3218494	-	6	219	ATG	TGA	0	0
mORF_-_3218293	3218293	3218379	-	5	87	ATG	TAG	0	0
mORF_-_3218473	3218473	3218502	-	5	30	ATG	TGA	0	0
mORF_-_3218578	3218578	3218901	-	5	324	TTG	TAA	0	0
mORF_-_3218718	3218718	3218870	-	4	153	ATG	TAG	0	0
mORF_-_3218771	3218771	3218812	-	6	42	GTG	TGA	0	0
mORF_-_3218898	3218898	3218927	-	4	30	ATG	TGA	0	0
mORF_-_3218937	3218937	3219269	-	4	333	ATG	TAA	0	0
mORF_-_3218978	3218978	3219046	-	6	69	GTG	TAA	0	0
mORF_-_3219001	3219001	3219030	-	5	30	ATG	TGA	0	0
mORF_-_3219040	3219040	3219072	-	5	33	ATG	TGA	0	0
mORF_-_3219131	3219131	3219196	-	6	66	ATG	TGA	0	0
mORF_-_3219203	3219203	3219244	-	6	42	TTG	TGA	0	0
mORF_-_3219297	3219297	3219323	-	4	27	TTG	TAG	0	0

mORF_-_3219302	3219302	3219310	-	6	9	TTG	TAG	0	0	
mORF_-_3219320	3219320	3219361	-	6	42	GTG	TGA	0	0	
mORF_-_3219358	3219358	3219363	-	5	6	ATG	TGA	0	0	
mORF_-_3219385	3219385	3219396	-	5	12	TTG	TAA	0	0	
mORF_-_3219408	3219408	3219569	-	4	162	ATG	TAA	0	0	
mORF_-_3219412	3219412	3219669	-	5	258	TTG	TAA	1	8	pORF_-_3219412
mORF_-_3219446	3219446	3219451	-	6	6	TTG	TAG	0	0	
mORF_-_3219551	3219551	3219805	-	6	255	GTG	TAA	0	0	
mORF_-_3219697	3219697	3219720	-	5	24	TTG	TAG	0	0	
mORF_-_3219730	3219730	3219792	-	5	63	TTG	TAG	0	0	
mORF_-_3219796	3219796	3219900	-	5	105	TTG	TAA	0	0	
mORF_-_3219842	3219842	3220351	-	6	510	ATG	TAA	0	0	
mORF_-_3219909	3219909	3219965	-	4	57	GTG	TAA	0	0	
mORF_-_3219937	3219937	3219984	-	5	48	ATG	TAA	0	0	
mORF_-_3219991	3219991	3220050	-	5	60	TTG	TAG	0	0	
mORF_-_3220023	3220023	3220199	-	4	177	GTG	TAA	0	0	
mORF_-_3220186	3220186	3220221	-	5	36	ATG	TAG	0	0	
mORF_-_3220224	3220224	3220271	-	4	48	GTG	TAG	0	0	
mORF_-_3220246	3220246	3220347	-	5	102	ATG	TGA	0	0	
mORF_-_3220369	3220369	3220461	-	5	93	GTG	TGA	0	0	
mORF_-_3220468	3220468	3220485	-	5	18	GTG	TAA	0	0	
mORF_-_3220478	3220478	3220495	-	6	18	TTG	TAA	0	0	
mORF_-_3220539	3220539	3220553	-	4	15	ATG	TAA	0	0	
mORF_-_3220554	3220554	3220598	-	4	45	TTG	TAA	0	0	
mORF_-_3220561	3220561	3220674	-	5	114	ATG	TAG	0	0	
mORF_-_3220583	3220583	3220606	-	6	24	TTG	TAG	0	0	
mORF_-_3220599	3220599	3220604	-	4	6	GTG	TAA	0	0	
mORF_-_3220640	3220640	3220687	-	6	48	GTG	TAG	0	0	
mORF_-_3220675	3220675	3220683	-	5	9	GTG	TGA	0	0	
mORF_-_3220680	3220680	3220724	-	4	45	ATG	TGA	0	0	
mORF_-_3220721	3220721	3220741	-	6	21	TTG	TGA	0	0	
mORF_-_3220784	3220784	3220828	-	6	45	TTG	TAA	0	0	
mORF_-_3220792	3220792	3220890	-	5	99	ATG	TGA	0	0	
mORF_-_3220853	3220853	3220996	-	6	144	TTG	TAA	0	0	
mORF_-_3220875	3220875	3220982	-	4	108	TTG	TAA	0	0	
mORF_-_3220906	3220906	3220950	-	5	45	ATG	TGA	0	0	
mORF_-_3220993	3220993	3221007	-	5	15	GTG	TGA	0	0	
mORF_-_3221089	3221089	3221166	-	5	78	TTG	TGA	0	0	
mORF_-_3221234	3221234	3221275	-	6	42	GTG	TGA	0	0	
mORF_-_3221257	3221257	3221298	-	5	42	GTG	TAA	0	0	
mORF_-_3221276	3221276	3221509	-	6	234	TTG	TAG	0	0	
mORF_-_3221323	3221323	3221442	-	5	120	ATG	TAG	0	0	
mORF_-_3221385	3221385	3221456	-	4	72	TTG	TGA	0	0	
mORF_-_3221513	3221513	3222724	-	6	1212	GTG	TGA	0	0	
mORF_-_3221533	3221533	3221643	-	5	111	TTG	TAA	0	0	
mORF_-_3221544	3221544	3221591	-	4	48	GTG	TGA	0	0	
mORF_-_3221650	3221650	3221673	-	5	24	TTG	TAA	0	0	
mORF_-_3221677	3221677	3221685	-	5	9	TTG	TGA	0	0	
mORF_-_3221689	3221689	3221763	-	5	75	TTG	TGA	0	0	
mORF_-_3221923	3221923	3221997	-	5	75	TTG	TAG	0	0	
mORF_-_3222007	3222007	3222060	-	5	54	GTG	TAG	0	0	
mORF_-_3222073	3222073	3222183	-	5	111	ATG	TAA	0	0	
mORF_-_3222180	3222180	3222311	-	4	132	GTG	TGA	0	0	
mORF_-_3222247	3222247	3222264	-	5	18	ATG	TAG	0	0	
mORF_-_3222274	3222274	3222327	-	5	54	TTG	TAA	0	0	
mORF_-_3222361	3222361	3222372	-	5	12	TTG	TAG	0	0	
mORF_-_3222409	3222409	3222525	-	5	117	GTG	TGA	0	0	
mORF_-_3222535	3222535	3222702	-	5	168	GTG	TAG	0	0	
mORF_-_3222706	3222706	3222735	-	5	30	GTG	TAG	0	0	
mORF_-_3222726	3222726	3222788	-	4	63	TTG	TAG	0	0	
mORF_-_3222739	3222739	3222834	-	5	96	GTG	TGA	0	0	
mORF_-_3222844	3222844	3222969	-	5	126	TTG	TAG	0	0	
mORF_-_3222858	3222858	3222932	-	4	75	TTG	TGA	0	0	

mORF_-_3222866	3222866	3223744	-	6	879	TTG	TGA	0	0
mORF_-_3223000	3223000	3223122	-	5	123	GTG	TGA	0	0
mORF_-_3223123	3223123	3223137	-	5	15	ATG	TAG	0	0
mORF_-_3223189	3223189	3223224	-	5	36	ATG	TAG	0	0
mORF_-_3223282	3223282	3223341	-	5	60	ATG	TAG	0	0
mORF_-_3223308	3223308	3223403	-	4	96	GTG	TGA	0	0
mORF_-_3223351	3223351	3223371	-	5	21	TTG	TAG	0	0
mORF_-_3223407	3223407	3223451	-	4	45	TTG	TAG	0	0
mORF_-_3223471	3223471	3223536	-	5	66	GTG	TAG	0	0
mORF_-_3223549	3223549	3223575	-	5	27	TTG	TGA	0	0
mORF_-_3223630	3223630	3223719	-	5	90	GTG	TAG	0	0
mORF_-_3223668	3223668	3223754	-	4	87	ATG	TAG	0	0
mORF_-_3223751	3223751	3223876	-	6	126	ATG	TGA	0	0
mORF_-_3223762	3223762	3223860	-	5	99	GTG	TAA	0	0
mORF_-_3223782	3223782	3223841	-	4	60	ATG	TAA	0	0
mORF_-_3223842	3223842	3223865	-	4	24	ATG	TGA	0	0
mORF_-_3223915	3223915	3223971	-	5	57	TTG	TAG	0	0
mORF_-_3223919	3223919	3223999	-	6	81	ATG	TAA	0	0
mORF_-_3224016	3224016	3224165	-	4	150	ATG	TAA	0	0
mORF_-_3224044	3224044	3224196	-	5	153	TTG	TAA	0	0
mORF_-_3224175	3224175	3224240	-	4	66	ATG	TAA	0	0
mORF_-_3224197	3224197	3224208	-	5	12	TTG	TAG	0	0
mORF_-_3224237	3224237	3224287	-	6	51	TTG	TGA	0	0
mORF_-_3224254	3224254	3224280	-	5	27	TTG	TAA	0	0
mORF_-_3224321	3224321	3224344	-	6	24	TTG	TAA	0	0
mORF_-_3224341	3224341	3224376	-	5	36	GTG	TGA	0	0
mORF_-_3224402	3224402	3224428	-	6	27	ATG	TAA	0	0
mORF_-_3224425	3224425	3224511	-	5	87	ATG	TGA	0	0
mORF_-_3224528	3224528	3224557	-	6	30	GTG	TAG	0	0
mORF_-_3224554	3224554	3224562	-	5	9	GTG	TGA	0	0
mORF_-_3224582	3224582	3224722	-	6	141	GTG	TAA	0	0
mORF_-_3224644	3224644	3224709	-	5	66	TTG	TGA	0	0
mORF_-_3224719	3224719	3224727	-	5	9	TTG	TGA	0	0
mORF_-_3224753	3224753	3225397	-	6	645	ATG	TAG	0	0
mORF_-_3224760	3224760	3225068	-	4	309	GTG	TAA	0	0
mORF_-_3225133	3225133	3225171	-	5	39	TTG	TAA	0	0
mORF_-_3225394	3225394	3225441	-	5	48	GTG	TGA	0	0
mORF_-_3225404	3225404	3225424	-	6	21	TTG	TAA	0	0
mORF_-_3225426	3225426	3225434	-	4	9	GTG	TAA	0	0
mORF_-_3225431	3225431	3225562	-	6	132	ATG	TGA	0	0
mORF_-_3225475	3225475	3225531	-	5	57	ATG	TAA	0	0
mORF_-_3225566	3225566	3225679	-	6	114	TTG	TAA	0	0
mORF_-_3225636	3225636	3225716	-	4	81	ATG	TAA	0	0
mORF_-_3225774	3225774	3225836	-	4	63	GTG	TAA	0	0
mORF_-_3225803	3225803	3225811	-	6	9	ATG	TAA	0	0
mORF_-_3225815	3225815	3225823	-	6	9	TTG	TAA	0	0
mORF_-_3225833	3225833	3225940	-	6	108	TTG	TGA	0	0
mORF_-_3225853	3225853	3225918	-	5	66	ATG	TAA	0	0
mORF_-_3225873	3225873	3225926	-	4	54	GTG	TAG	0	0
mORF_-_3225941	3225941	3225964	-	6	24	ATG	TAA	0	0
mORF_-_3226006	3226006	3226269	-	5	264	TTG	TAA	0	0
mORF_-_3226095	3226095	3226136	-	4	42	TTG	TAA	0	0
mORF_-_3226200	3226200	3226229	-	4	30	ATG	TAA	0	0
mORF_-_3226242	3226242	3226286	-	4	45	GTG	TGA	0	0
mORF_-_3226299	3226299	3226361	-	4	63	TTG	TAG	0	0
mORF_-_3226351	3226351	3226401	-	5	51	ATG	TAA	0	0
mORF_-_3226368	3226368	3226379	-	4	12	GTG	TAA	0	0
mORF_-_3226376	3226376	3226471	-	6	96	TTG	TGA	0	0
mORF_-_3226398	3226398	3226433	-	4	36	TTG	TGA	0	0
mORF_-_3226420	3226420	3226425	-	5	6	ATG	TAG	0	0
mORF_-_3226443	3226443	3226460	-	4	18	GTG	TAG	0	0
mORF_-_3226482	3226482	3226547	-	4	66	GTG	TAA	0	0
mORF_-_3226557	3226557	3226670	-	4	114	ATG	TAG	0	0

mORF_-_3226573	3226573	3226608	-	5	36	ATG	TAG	0	0	
mORF_-_3226681	3226681	3226989	-	5	309	TTG	TAA	0	0	
mORF_-_3226692	3226692	3226703	-	4	12	GTG	TAA	0	0	
mORF_-_3226707	3226707	3226712	-	4	6	GTG	TAA	0	0	
mORF_-_3226713	3226713	3226808	-	4	96	GTG	TAG	0	0	
mORF_-_3226827	3226827	3226832	-	4	6	ATG	TAG	0	0	
mORF_-_3226928	3226928	3227296	-	6	369	TTG	TAA	0	0	
mORF_-_3226990	3226990	3227031	-	5	42	ATG	TAA	0	0	
mORF_-_3227098	3227098	3227445	-	5	348	ATG	TGA	0	0	
mORF_-_3227232	3227232	3227336	-	4	105	GTG	TAA	0	0	
mORF_-_3227336	3227336	3227758	-	6	423	TTG	TAG	0	0	
mORF_-_3227467	3227467	3227529	-	5	63	GTG	TGA	0	0	
mORF_-_3227563	3227563	3227646	-	5	84	GTG	TGA	0	0	
mORF_-_3227650	3227650	3227658	-	5	9	GTG	TAG	0	0	
mORF_-_3227680	3227680	3227694	-	5	15	TTG	TGA	0	0	
mORF_-_3227737	3227737	3227931	-	5	195	TTG	TAA	0	0	
mORF_-_3227847	3227847	3227867	-	4	21	GTG	TGA	0	0	
mORF_-_3227864	3227864	3228247	-	6	384	GTG	TGA	1	2	pORF_-_3227864
mORF_-_3227895	3227895	3227900	-	4	6	GTG	TAA	0	0	
mORF_-_3227932	3227932	3228195	-	5	264	GTG	TGA	0	0	
mORF_-_3228257	3228257	3228322	-	6	66	GTG	TAA	0	0	
mORF_-_3228271	3228271	3228396	-	5	126	TTG	TGA	0	0	
mORF_-_3228348	3228348	3228461	-	4	114	ATG	TAA	0	0	
mORF_-_3228397	3228397	3228546	-	5	150	TTG	TAG	0	0	
mORF_-_3228534	3228534	3228731	-	4	198	GTG	TAG	0	0	
mORF_-_3228614	3228614	3228664	-	6	51	ATG	TAG	0	0	
mORF_-_3228664	3228664	3228711	-	5	48	TTG	TAA	0	0	
mORF_-_3228745	3228745	3228756	-	5	12	GTG	TAG	0	0	
mORF_-_3228774	3228774	3228815	-	4	42	GTG	TAG	0	0	
mORF_-_3228787	3228787	3228990	-	5	204	TTG	TAG	0	0	
mORF_-_3228885	3228885	3228899	-	4	15	TTG	TAA	0	0	
mORF_-_3228951	3228951	3229364	-	4	414	GTG	TGA	0	0	
mORF_-_3228983	3228983	3229123	-	6	141	GTG	TAA	0	0	
mORF_-_3229078	3229078	3229128	-	5	51	TTG	TAA	0	0	
mORF_-_3229133	3229133	3229258	-	6	126	TTG	TAA	0	0	
mORF_-_3229162	3229162	3229464	-	5	303	GTG	TAA	0	0	
mORF_-_3229304	3229304	3229564	-	6	261	GTG	TAG	0	0	
mORF_-_3229404	3229404	3229592	-	4	189	GTG	TAG	0	0	
mORF_-_3229504	3229504	3229551	-	5	48	ATG	TAG	0	0	
mORF_-_3229561	3229561	3229662	-	5	102	TTG	TGA	0	0	
mORF_-_3229589	3229589	3229603	-	6	15	GTG	TGA	0	0	
mORF_-_3229637	3229637	3229657	-	6	21	ATG	TAA	0	0	
mORF_-_3229644	3229644	3229655	-	4	12	GTG	TGA	0	0	
mORF_-_3229668	3229668	3229682	-	4	15	TTG	TAA	0	0	
mORF_-_3229692	3229692	3229769	-	4	78	GTG	TAG	0	0	
mORF_-_3229727	3229727	3229762	-	6	36	TTG	TAA	0	0	
mORF_-_3229759	3229759	3229836	-	5	78	GTG	TGA	0	0	
mORF_-_3229833	3229833	3229946	-	4	114	ATG	TGA	0	0	
mORF_-_3229853	3229853	3229906	-	6	54	TTG	TGA	0	0	
mORF_-_3229876	3229876	3230076	-	5	201	ATG	TAA	0	0	
mORF_-_3229910	3229910	3229933	-	6	24	GTG	TGA	0	0	
mORF_-_3229946	3229946	3230044	-	6	99	ATG	TAA	0	0	
mORF_-_3229962	3229962	3229976	-	4	15	TTG	TGA	0	0	
mORF_-_3230013	3230013	3230219	-	4	207	TTG	TAG	0	0	
mORF_-_3230080	3230080	3230523	-	5	444	GTG	TAA	0	0	
mORF_-_3230247	3230247	3230318	-	4	72	ATG	TAA	0	0	
mORF_-_3230325	3230325	3230702	-	4	378	TTG	TAG	0	0	
mORF_-_3230423	3230423	3230491	-	6	69	ATG	TGA	0	0	
mORF_-_3230555	3230555	3230653	-	6	99	TTG	TAA	0	0	
mORF_-_3230650	3230650	3230904	-	5	255	ATG	TGA	0	0	
mORF_-_3230718	3230718	3230858	-	4	141	ATG	TGA	0	0	
mORF_-_3230738	3230738	3230788	-	6	51	TTG	TGA	0	0	
mORF_-_3230858	3230858	3230890	-	6	33	ATG	TAA	0	0	

mORF_-_3230901	3230901	3230951	-	4	51	TTG	TGA	0	0	
mORF_-_3230979	3230979	3231023	-	4	45	TTG	TAA	0	0	
mORF_-_3231013	3231013	3231027	-	5	15	GTG	TAG	0	0	
mORF_-_3231024	3231024	3231029	-	4	6	GTG	TGA	0	0	
mORF_-_3231042	3231042	3231104	-	4	63	ATG	TGA	0	0	
mORF_-_3231046	3231046	3231120	-	5	75	ATG	TAA	0	0	
mORF_-_3231135	3231135	3231188	-	4	54	ATG	TAA	0	0	
mORF_-_3231185	3231185	3231352	-	6	168	GTG	TGA	0	0	
mORF_-_3231231	3231231	3231434	-	4	204	GTG	TGA	0	0	
mORF_-_3231298	3231298	3231303	-	5	6	TTG	TAG	0	0	
mORF_-_3231400	3231400	3231504	-	5	105	ATG	TAA	0	0	
mORF_-_3231477	3231477	3231545	-	4	69	TTG	TGA	0	0	
mORF_-_3231512	3231512	3231574	-	6	63	TTG	TGA	0	0	
mORF_-_3231532	3231532	3231621	-	5	90	ATG	TAA	0	0	
mORF_-_3231644	3231644	3231685	-	6	42	GTG	TAG	0	0	
mORF_-_3231702	3231702	3231743	-	4	42	GTG	TAA	0	0	
mORF_-_3231710	3231710	3231757	-	6	48	TTG	TAA	0	0	
mORF_-_3231750	3231750	3232166	-	4	417	ATG	TAA	1	3	pORF_-_3231750
mORF_-_3231833	3231833	3231865	-	6	33	TTG	TGA	0	0	
mORF_-_3231887	3231887	3231895	-	6	9	ATG	TAA	0	0	
mORF_-_3231923	3231923	3231967	-	6	45	TTG	TAG	0	0	
mORF_-_3231955	3231955	3232008	-	5	54	GTG	TAA	0	0	
mORF_-_3231995	3231995	3232006	-	6	12	GTG	TAA	0	0	
mORF_-_3232124	3232124	3232162	-	6	39	TTG	TAA	0	0	
mORF_-_3232163	3232163	3232477	-	6	315	ATG	TGA	0	0	
mORF_-_3232219	3232219	3232254	-	5	36	TTG	TGA	0	0	
mORF_-_3232227	3232227	3232241	-	4	15	GTG	TGA	0	0	
mORF_-_3232267	3232267	3232305	-	5	39	ATG	TAG	0	0	
mORF_-_3232354	3232354	3232446	-	5	93	ATG	TAA	0	0	
mORF_-_3232419	3232419	3232658	-	4	240	ATG	TAA	0	0	
mORF_-_3232468	3232468	3232536	-	5	69	TTG	TGA	0	0	
mORF_-_3232484	3232484	3232507	-	6	24	TTG	TGA	0	0	
mORF_-_3232684	3232684	3232758	-	5	75	TTG	TAA	0	0	
mORF_-_3232761	3232761	3233927	-	4	1167	ATG	TAA	2	4	pORF_-_3232761
mORF_-_3232790	3232790	3232819	-	6	30	TTG	TGA	0	0	
mORF_-_3232847	3232847	3232882	-	6	36	TTG	TGA	0	0	
mORF_-_3232955	3232955	3232999	-	6	45	ATG	TGA	0	0	
mORF_-_3233039	3233039	3233083	-	6	45	TTG	TGA	0	0	
mORF_-_3233087	3233087	3233158	-	6	72	TTG	TGA	0	0	
mORF_-_3233165	3233165	3233362	-	6	198	ATG	TGA	0	0	
mORF_-_3233182	3233182	3233190	-	5	9	TTG	TAA	0	0	
mORF_-_3233359	3233359	3233373	-	5	15	TTG	TGA	0	0	
mORF_-_3233374	3233374	3233397	-	5	24	ATG	TAA	0	0	
mORF_-_3233378	3233378	3233521	-	6	144	GTG	TGA	0	0	
mORF_-_3233564	3233564	3233575	-	6	12	GTG	TGA	0	0	
mORF_-_3233615	3233615	3233689	-	6	75	TTG	TGA	0	0	
mORF_-_3233723	3233723	3233743	-	6	21	ATG	TAA	0	0	
mORF_-_3233750	3233750	3233839	-	6	90	ATG	TGA	0	0	
mORF_-_3233800	3233800	3233817	-	5	18	GTG	TGA	0	0	
mORF_-_3233894	3233894	3233989	-	6	96	TTG	TGA	0	0	
mORF_-_3233992	3233992	3234042	-	5	51	GTG	TAA	0	0	
mORF_-_3234021	3234021	3234206	-	4	186	ATG	TAG	0	0	
mORF_-_3234046	3234046	3234096	-	5	51	GTG	TAA	0	0	
mORF_-_3234101	3234101	3234109	-	6	9	GTG	TAG	0	0	
mORF_-_3234149	3234149	3234379	-	6	231	TTG	TGA	0	0	
mORF_-_3234175	3234175	3234273	-	5	99	TTG	TGA	0	0	
mORF_-_3234228	3234228	3234422	-	4	195	GTG	TAA	0	0	
mORF_-_3234401	3234401	3234478	-	6	78	TTG	TGA	0	0	
mORF_-_3234494	3234494	3234574	-	6	81	ATG	TGA	0	0	
mORF_-_3234516	3234516	3234719	-	4	204	TTG	TAA	0	0	
mORF_-_3234745	3234745	3234816	-	5	72	GTG	TAA	0	0	
mORF_-_3234779	3234779	3234880	-	6	102	ATG	TAA	0	0	
mORF_-_3234905	3234905	3234955	-	6	51	TTG	TAG	0	0	

mORF_-_3234939	3234939	3235010	-	4	72	ATG	TAG	0	0	
mORF_-_3234952	3234952	3235269	-	5	318	GTG	TGA	0	0	
mORF_-_3235010	3235010	3235054	-	6	45	TTG	TAA	0	0	
mORF_-_3235032	3235032	3235100	-	4	69	TTG	TGA	0	0	
mORF_-_3235122	3235122	3235652	-	4	531	ATG	TGA	0	0	
mORF_-_3235291	3235291	3235395	-	5	105	ATG	TAG	0	0	
mORF_-_3235313	3235313	3235327	-	6	15	GTG	TAA	0	0	
mORF_-_3235414	3235414	3235803	-	5	390	TTG	TAA	0	0	
mORF_-_3235487	3235487	3235573	-	6	87	GTG	TAA	0	0	
mORF_-_3235595	3235595	3235693	-	6	99	ATG	TAA	0	0	
mORF_-_3235719	3235719	3235775	-	4	57	TTG	TGA	0	0	
mORF_-_3235806	3235806	3235832	-	4	27	GTG	TAA	0	0	
mORF_-_3235835	3235835	3235846	-	6	12	ATG	TAA	0	0	
mORF_-_3235850	3235850	3235861	-	6	12	TTG	TAG	0	0	
mORF_-_3235862	3235862	3235951	-	6	90	TTG	TAA	0	0	
mORF_-_3235903	3235903	3236016	-	5	114	GTG	TAA	0	0	
mORF_-_3235986	3235986	3236006	-	4	21	GTG	TAA	0	0	
mORF_-_3236003	3236003	3236020	-	6	18	TTG	TGA	0	0	
mORF_-_3236017	3236017	3236223	-	5	207	ATG	TGA	0	0	
mORF_-_3236052	3236052	3236168	-	4	117	ATG	TGA	0	0	
mORF_-_3236220	3236220	3236399	-	4	180	TTG	TGA	0	0	
mORF_-_3236246	3236246	3236383	-	6	138	ATG	TGA	0	0	
mORF_-_3236380	3236380	3236469	-	5	90	TTG	TGA	0	0	
mORF_-_3236412	3236412	3236462	-	4	51	GTG	TGA	0	0	
mORF_-_3236432	3236432	3236452	-	6	21	GTG	TAA	0	0	
mORF_-_3236459	3236459	3236542	-	6	84	ATG	TGA	0	0	
mORF_-_3236583	3236583	3236843	-	4	261	GTG	TAA	0	0	
mORF_-_3236626	3236626	3236703	-	5	78	ATG	TAG	0	0	
mORF_-_3236666	3236666	3236701	-	6	36	GTG	TAG	0	0	
mORF_-_3236758	3236758	3236796	-	5	39	TTG	TAA	0	0	
mORF_-_3236765	3236765	3236830	-	6	66	GTG	TAA	0	0	
mORF_-_3236903	3236903	3236929	-	6	27	ATG	TGA	0	0	
mORF_-_3236907	3236907	3237113	-	4	207	TTG	TAG	0	0	
mORF_-_3236929	3236929	3236934	-	5	6	TTG	TAA	0	0	
mORF_-_3237007	3237007	3237087	-	5	81	ATG	TAG	0	0	
mORF_-_3237059	3237059	3237211	-	6	153	GTG	TAA	0	0	
mORF_-_3237130	3237130	3237174	-	5	45	ATG	TAG	0	0	
mORF_-_3237138	3237138	3237437	-	4	300	TTG	TGA	0	0	
mORF_-_3237305	3237305	3237322	-	6	18	TTG	TGA	0	0	
mORF_-_3237319	3237319	3237546	-	5	228	ATG	TGA	1	3	pORF_-_3237319
mORF_-_3237434	3237434	3237469	-	6	36	TTG	TGA	0	0	
mORF_-_3237456	3237456	3237524	-	4	69	TTG	TAG	0	0	
mORF_-_3237521	3237521	3237751	-	6	231	ATG	TGA	0	0	
mORF_-_3237580	3237580	3237612	-	5	33	GTG	TAG	0	0	
mORF_-_3237600	3237600	3237668	-	4	69	GTG	TAA	0	0	
mORF_-_3237688	3237688	3237708	-	5	21	TTG	TGA	0	0	
mORF_-_3237751	3237751	3237768	-	5	18	GTG	TGA	0	0	
mORF_-_3237782	3237782	3237892	-	6	111	GTG	TAA	0	0	
mORF_-_3237787	3237787	3237804	-	5	18	ATG	TGA	0	0	
mORF_-_3237804	3237804	3237842	-	4	39	ATG	TAA	0	0	
mORF_-_3237871	3237871	3237948	-	5	78	GTG	TAA	0	0	
mORF_-_3237897	3237897	3237977	-	4	81	TTG	TAA	0	0	
mORF_-_3237970	3237970	3238170	-	5	201	ATG	TAG	0	0	
mORF_-_3237990	3237990	3238028	-	4	39	TTG	TAG	0	0	
mORF_-_3238007	3238007	3238204	-	6	198	TTG	TGA	0	0	
mORF_-_3238101	3238101	3238190	-	4	90	GTG	TAA	0	0	
mORF_-_3238226	3238226	3238387	-	6	162	ATG	TAG	0	0	
mORF_-_3238230	3238230	3238298	-	4	69	ATG	TAG	0	0	
mORF_-_3238288	3238288	3238452	-	5	165	GTG	TAG	0	0	
mORF_-_3238332	3238332	3238616	-	4	285	TTG	TGA	0	0	
mORF_-_3238409	3238409	3238414	-	6	6	ATG	TAG	0	0	
mORF_-_3238457	3238457	3238597	-	6	141	GTG	TGA	0	0	
mORF_-_3238528	3238528	3238542	-	5	15	GTG	TGA	0	0	

mORF_-_3238570	3238570	3238599	-	5	30	GTG	TAG	0	0	
mORF_-_3238607	3238607	3238777	-	6	171	ATG	TAG	0	0	
mORF_-_3238663	3238663	3238671	-	5	9	ATG	TAA	0	0	
mORF_-_3238826	3238826	3239152	-	6	327	GTG	TAG	0	0	
mORF_-_3238858	3238858	3238878	-	5	21	TTG	TGA	0	0	
mORF_-_3238909	3238909	3239025	-	5	117	GTG	TAA	0	0	
mORF_-_3239089	3239089	3239136	-	5	48	TTG	TGA	0	0	
mORF_-_3239149	3239149	3239190	-	5	42	TTG	TGA	0	0	
mORF_-_3239215	3239215	3239766	-	5	552	ATG	TAA	0	0	
mORF_-_3239229	3239229	3239267	-	4	39	TTG	TAG	0	0	
mORF_-_3239304	3239304	3239312	-	4	9	ATG	TGA	0	0	
mORF_-_3239313	3239313	3239336	-	4	24	TTG	TGA	0	0	
mORF_-_3239333	3239333	3239401	-	6	69	GTG	TGA	0	0	
mORF_-_3239418	3239418	3239510	-	4	93	TTG	TGA	0	0	
mORF_-_3239426	3239426	3239548	-	6	123	ATG	TAA	0	0	
mORF_-_3239520	3239520	3239528	-	4	9	TTG	TGA	0	0	
mORF_-_3239571	3239571	3239717	-	4	147	TTG	TGA	0	0	
mORF_-_3239690	3239690	3239755	-	6	66	TTG	TGA	0	0	
mORF_-_3239718	3239718	3239735	-	4	18	GTG	TGA	0	0	
mORF_-_3239776	3239776	3239808	-	5	33	GTG	TAA	0	0	
mORF_-_3239805	3239805	3239810	-	4	6	ATG	TGA	0	0	
mORF_-_3239810	3239810	3239836	-	6	27	TTG	TAA	0	0	
mORF_-_3239830	3239830	3239841	-	5	12	ATG	TAA	0	0	
mORF_-_3239849	3239849	3241336	-	6	1488	ATG	TAA	1	2	pORF_-_3239849
mORF_-_3239857	3239857	3239934	-	5	78	TTG	TAA	0	0	
mORF_-_3239986	3239986	3240039	-	5	54	GTG	TGA	0	0	
mORF_-_3240055	3240055	3240126	-	5	72	GTG	TGA	0	0	
mORF_-_3240145	3240145	3240168	-	5	24	GTG	TAG	0	0	
mORF_-_3240193	3240193	3240384	-	5	192	TTG	TGA	0	0	
mORF_-_3240381	3240381	3240404	-	4	24	TTG	TGA	0	0	
mORF_-_3240412	3240412	3240432	-	5	21	TTG	TGA	0	0	
mORF_-_3240451	3240451	3240477	-	5	27	TTG	TGA	0	0	
mORF_-_3240478	3240478	3240558	-	5	81	TTG	TGA	0	0	
mORF_-_3240534	3240534	3240548	-	4	15	GTG	TGA	0	0	
mORF_-_3240604	3240604	3240654	-	5	51	ATG	TGA	0	0	
mORF_-_3240670	3240670	3240753	-	5	84	TTG	TGA	0	0	
mORF_-_3240873	3240873	3240965	-	4	93	GTG	TGA	0	0	
mORF_-_3240901	3240901	3241020	-	5	120	GTG	TGA	0	0	
mORF_-_3241084	3241084	3241176	-	5	93	ATG	TGA	0	0	
mORF_-_3241198	3241198	3241260	-	5	63	GTG	TAA	0	0	
mORF_-_3241288	3241288	3241341	-	5	54	TTG	TAG	0	0	
mORF_-_3241351	3241351	3242826	-	5	1476	GTG	TAA	7	22	pORF_-_3241351
mORF_-_3241356	3241356	3241385	-	4	30	ATG	TGA	0	0	
mORF_-_3241388	3241388	3241477	-	6	90	GTG	TAA	0	0	
mORF_-_3241533	3241533	3241547	-	4	15	TTG	TGA	0	0	
mORF_-_3241613	3241613	3241621	-	6	9	GTG	TAA	0	0	
mORF_-_3241710	3241710	3241751	-	4	42	ATG	TGA	0	0	
mORF_-_3241761	3241761	3241811	-	4	51	TTG	TGA	0	0	
mORF_-_3241815	3241815	3241916	-	4	102	TTG	TAG	0	0	
mORF_-_3241962	3241962	3242027	-	4	66	TTG	TGA	0	0	
mORF_-_3242031	3242031	3242039	-	4	9	ATG	TGA	0	0	
mORF_-_3242097	3242097	3242291	-	4	195	ATG	TGA	0	0	
mORF_-_3242316	3242316	3242558	-	4	243	GTG	TGA	0	0	
mORF_-_3242369	3242369	3242374	-	6	6	ATG	TAA	0	0	
mORF_-_3242531	3242531	3242581	-	6	51	ATG	TGA	0	0	
mORF_-_3242598	3242598	3242720	-	4	123	TTG	TGA	0	0	
mORF_-_3242621	3242621	3242665	-	6	45	TTG	TAA	0	0	
mORF_-_3242760	3242760	3242780	-	4	21	TTG	TGA	0	0	
mORF_-_3242823	3242823	3242897	-	4	75	TTG	TGA	0	0	
mORF_-_3242861	3242861	3242869	-	6	9	TTG	TAA	0	0	
mORF_-_3242866	3242866	3242991	-	5	126	GTG	TGA	0	0	
mORF_-_3242945	3242945	3243067	-	6	123	ATG	TGA	0	0	
mORF_-_3242958	3242958	3242975	-	4	18	ATG	TAG	0	0	

mORF_-_3242988	3242988	3243071	-	4	84	ATG	TGA	0	0	
mORF_-_3243034	3243034	3243054	-	5	21	TTG	TGA	0	0	
mORF_-_3243075	3243075	3243116	-	4	42	GTG	TAA	0	0	
mORF_-_3243110	3243110	3243127	-	6	18	ATG	TAA	0	0	
mORF_-_3243124	3243124	3243132	-	5	9	TTG	TGA	0	0	
mORF_-_3243161	3243161	3243229	-	6	69	TTG	TAA	0	0	
mORF_-_3243242	3243242	3243301	-	6	60	GTG	TAA	0	0	
mORF_-_3243256	3243256	3243348	-	5	93	TTG	TAA	0	0	
mORF_-_3243311	3243311	3243376	-	6	66	GTG	TAA	0	0	
mORF_-_3243363	3243363	3244262	-	4	900	GTG	TAA	1	3	pORF_-_3243363
mORF_-_3243389	3243389	3243397	-	6	9	ATG	TAG	0	0	
mORF_-_3243416	3243416	3243427	-	6	12	ATG	TAA	0	0	
mORF_-_3243424	3243424	3243519	-	5	96	TTG	TGA	0	0	
mORF_-_3243476	3243476	3243646	-	6	171	ATG	TAA	0	0	
mORF_-_3243656	3243656	3243751	-	6	96	ATG	TAG	0	0	
mORF_-_3243661	3243661	3243744	-	5	84	ATG	TAA	0	0	
mORF_-_3243748	3243748	3243762	-	5	15	ATG	TGA	0	0	
mORF_-_3243769	3243769	3243786	-	5	18	ATG	TAA	0	0	
mORF_-_3243860	3243860	3243886	-	6	27	GTG	TGA	0	0	
mORF_-_3243926	3243926	3244006	-	6	81	ATG	TGA	0	0	
mORF_-_3244097	3244097	3244489	-	6	393	TTG	TAA	0	0	
mORF_-_3244210	3244210	3244230	-	5	21	TTG	TGA	0	0	
mORF_-_3244231	3244231	3244269	-	5	39	GTG	TAA	0	0	
mORF_-_3244285	3244285	3244395	-	5	111	GTG	TAA	0	0	
mORF_-_3244452	3244452	3244541	-	4	90	ATG	TAA	0	0	
mORF_-_3244465	3244465	3244533	-	5	69	GTG	TAA	0	0	
mORF_-_3244560	3244560	3244709	-	4	150	TTG	TAA	0	0	
mORF_-_3244585	3244585	3244641	-	5	57	TTG	TGA	0	0	
mORF_-_3244616	3244616	3244684	-	6	69	GTG	TAG	0	0	
mORF_-_3244681	3244681	3244692	-	5	12	GTG	TGA	0	0	
mORF_-_3244703	3244703	3244735	-	6	33	ATG	TGA	0	0	
mORF_-_3244748	3244748	3244837	-	6	90	ATG	TAG	0	0	
mORF_-_3244875	3244875	3245324	-	4	450	ATG	TGA	0	0	
mORF_-_3244883	3244883	3244897	-	6	15	TTG	TGA	0	0	
mORF_-_3244910	3244910	3244945	-	6	36	TTG	TGA	0	0	
mORF_-_3244967	3244967	3244984	-	6	18	ATG	TGA	0	0	
mORF_-_3244981	3244981	3245013	-	5	33	TTG	TGA	0	0	
mORF_-_3245015	3245015	3245053	-	6	39	ATG	TGA	0	0	
mORF_-_3245054	3245054	3245116	-	6	63	ATG	TGA	0	0	
mORF_-_3245186	3245186	3245221	-	6	36	ATG	TGA	0	0	
mORF_-_3245261	3245261	3245287	-	6	27	TTG	TGA	0	0	
mORF_-_3245294	3245294	3245380	-	6	87	TTG	TGA	0	0	
mORF_-_3245302	3245302	3245313	-	5	12	TTG	TAG	0	0	
mORF_-_3245377	3245377	3245628	-	5	252	TTG	TGA	0	0	
mORF_-_3245390	3245390	3245554	-	6	165	ATG	TAG	0	0	
mORF_-_3245394	3245394	3245420	-	4	27	ATG	TAG	0	0	
mORF_-_3245517	3245517	3245600	-	4	84	TTG	TGA	0	0	
mORF_-_3245613	3245613	3245618	-	4	6	TTG	TAA	0	0	
mORF_-_3245636	3245636	3245749	-	6	114	ATG	TAA	0	0	
mORF_-_3245656	3245656	3245664	-	5	9	GTG	TAA	0	0	
mORF_-_3245661	3245661	3245861	-	4	201	ATG	TGA	0	0	
mORF_-_3245701	3245701	3245736	-	5	36	ATG	TGA	0	0	
mORF_-_3245753	3245753	3245821	-	6	69	TTG	TAA	0	0	
mORF_-_3245779	3245779	3245874	-	5	96	ATG	TGA	0	0	
mORF_-_3245951	3245951	3246094	-	6	144	TTG	TAA	0	0	
mORF_-_3246048	3246048	3246137	-	4	90	GTG	TGA	0	0	
mORF_-_3246058	3246058	3246087	-	5	30	GTG	TGA	0	0	
mORF_-_3246101	3246101	3246109	-	6	9	ATG	TAG	0	0	
mORF_-_3246110	3246110	3246157	-	6	48	GTG	TAA	0	0	
mORF_-_3246198	3246198	3246206	-	4	9	GTG	TGA	0	0	
mORF_-_3246253	3246253	3246264	-	5	12	TTG	TGA	0	0	
mORF_-_3246261	3246261	3246365	-	4	105	ATG	TGA	0	0	
mORF_-_3246310	3246310	3246528	-	5	219	GTG	TAA	0	0	

mORF_-_3246425	3246425	3246466	-	6	42	TTG	TAA	0	0
mORF_-_3246512	3246512	3246595	-	6	84	TTG	TAA	0	0
mORF_-_3246567	3246567	3246623	-	4	57	TTG	TAG	0	0
mORF_-_3246592	3246592	3246600	-	5	9	GTG	TGA	0	0
mORF_-_3246620	3246620	3246646	-	6	27	ATG	TGA	0	0
mORF_-_3246643	3246643	3246684	-	5	42	GTG	TGA	0	0
mORF_-_3246689	3246689	3246757	-	6	69	ATG	TAA	0	0
mORF_-_3246693	3246693	3246749	-	4	57	ATG	TAA	0	0
mORF_-_3246760	3246760	3246783	-	5	24	TTG	TAG	0	0
mORF_-_3246815	3246815	3246832	-	6	18	ATG	TAA	0	0
mORF_-_3246829	3246829	3246924	-	5	96	GTG	TGA	0	0
mORF_-_3246852	3246852	3246869	-	4	18	GTG	TAA	0	0
mORF_-_3246870	3246870	3246887	-	4	18	GTG	TGA	0	0
mORF_-_3246884	3246884	3246946	-	6	63	TTG	TGA	0	0
mORF_-_3246924	3246924	3247004	-	4	81	ATG	TAG	0	0
mORF_-_3246971	3246971	3246988	-	6	18	TTG	TGA	0	0
mORF_-_3247009	3247009	3247116	-	5	108	TTG	TAA	0	0
mORF_-_3247044	3247044	3247052	-	4	9	GTG	TAA	0	0
mORF_-_3247094	3247094	3247216	-	6	123	TTG	TGA	0	0
mORF_-_3247098	3247098	3247169	-	4	72	TTG	TAG	0	0
mORF_-_3247174	3247174	3247248	-	5	75	TTG	TGA	0	0
mORF_-_3247200	3247200	3247295	-	4	96	TTG	TGA	0	0
mORF_-_3247252	3247252	3247269	-	5	18	TTG	TAA	0	0
mORF_-_3247356	3247356	3247373	-	4	18	GTG	TAG	0	0
mORF_-_3247361	3247361	3247366	-	6	6	TTG	TGA	0	0
mORF_-_3247373	3247373	3247423	-	6	51	ATG	TAG	0	0
mORF_-_3247381	3247381	3247521	-	5	141	TTG	TGA	0	0
mORF_-_3247470	3247470	3247715	-	4	246	GTG	TAA	0	0
mORF_-_3247475	3247475	3247588	-	6	114	TTG	TGA	0	0
mORF_-_3247549	3247549	3247653	-	5	105	ATG	TAA	0	0
mORF_-_3247699	3247699	3247851	-	5	153	TTG	TAA	0	0
mORF_-_3247703	3247703	3247726	-	6	24	GTG	TAA	0	0
mORF_-_3247719	3247719	3247778	-	4	60	ATG	TGA	0	0
mORF_-_3247775	3247775	3247891	-	6	117	ATG	TGA	0	0
mORF_-_3247848	3247848	3247970	-	4	123	GTG	TGA	0	0
mORF_-_3247915	3247915	3247941	-	5	27	TTG	TAG	0	0
mORF_-_3247919	3247919	3247993	-	6	75	GTG	TAA	0	0
mORF_-_3248014	3248014	3248058	-	5	45	ATG	TAG	0	0
mORF_-_3248033	3248033	3248161	-	6	129	TTG	TAG	0	0
mORF_-_3248142	3248142	3248204	-	4	63	TTG	TAA	0	0
mORF_-_3248212	3248212	3248376	-	5	165	TTG	TAA	0	0
mORF_-_3248237	3248237	3248482	-	6	246	ATG	TAG	0	0
mORF_-_3248434	3248434	3248475	-	5	42	TTG	TGA	0	0
mORF_-_3248469	3248469	3248624	-	4	156	ATG	TAG	0	0
mORF_-_3248479	3248479	3248541	-	5	63	GTG	TGA	0	0
mORF_-_3248522	3248522	3248551	-	6	30	TTG	TAG	0	0
mORF_-_3248626	3248626	3248691	-	5	66	TTG	TAA	0	0
mORF_-_3248666	3248666	3248704	-	6	39	TTG	TAA	0	0
mORF_-_3248673	3248673	3248795	-	4	123	GTG	TAG	0	0
mORF_-_3248720	3248720	3248767	-	6	48	TTG	TAA	0	0
mORF_-_3248816	3248816	3248833	-	6	18	ATG	TAA	0	0
mORF_-_3248836	3248836	3248844	-	5	9	GTG	TAA	0	0
mORF_-_3248841	3248841	3248948	-	4	108	ATG	TGA	0	0
mORF_-_3248879	3248879	3248923	-	6	45	TTG	TGA	0	0
mORF_-_3248924	3248924	3248980	-	6	57	GTG	TAA	0	0
mORF_-_3249028	3249028	3249117	-	5	90	TTG	TAG	0	0
mORF_-_3249051	3249051	3249095	-	4	45	TTG	TGA	0	0
mORF_-_3249098	3249098	3249133	-	6	36	ATG	TAG	0	0
mORF_-_3249114	3249114	3249179	-	4	66	GTG	TGA	0	0
mORF_-_3249121	3249121	3249213	-	5	93	ATG	TGA	0	0
mORF_-_3249188	3249188	3249226	-	6	39	GTG	TAA	0	0
mORF_-_3249216	3249216	3249371	-	4	156	GTG	TAG	0	0
mORF_-_3249223	3249223	3249471	-	5	249	GTG	TGA	0	0

mORF_-_3249287	3249287	3249421	-	6	135	GTG	TAA	0	0	
mORF_-_3249423	3249423	3249515	-	4	93	TTG	TAG	0	0	
mORF_-_3249490	3249490	3249573	-	5	84	TTG	TGA	0	0	
mORF_-_3249512	3249512	3249577	-	6	66	TTG	TGA	0	0	
mORF_-_3249603	3249603	3249647	-	4	45	GTG	TAA	0	0	
mORF_-_3249614	3249614	3249700	-	6	87	GTG	TAA	0	0	
mORF_-_3249715	3249715	3249726	-	5	12	ATG	TAA	0	0	
mORF_-_3249729	3249729	3249836	-	4	108	ATG	TAA	0	0	
mORF_-_3249748	3249748	3249945	-	5	198	ATG	TAG	0	0	
mORF_-_3249876	3249876	3249908	-	4	33	TTG	TAG	0	0	
mORF_-_3249930	3249930	3249956	-	4	27	TTG	TAA	0	0	
mORF_-_3249968	3249968	3250042	-	6	75	GTG	TAA	0	0	
mORF_-_3249973	3249973	3250086	-	5	114	ATG	TGA	0	0	
mORF_-_3250064	3250064	3250201	-	6	138	ATG	TAA	0	0	
mORF_-_3250083	3250083	3250148	-	4	66	ATG	TGA	0	0	
mORF_-_3250108	3250108	3250134	-	5	27	ATG	TAA	0	0	
mORF_-_3250135	3250135	3250179	-	5	45	ATG	TGA	0	0	
mORF_-_3250207	3250207	3250221	-	5	15	GTG	TAA	0	0	
mORF_-_3250218	3250218	3250226	-	4	9	GTG	TGA	0	0	
mORF_-_3250231	3250231	3250269	-	5	39	GTG	TAA	0	0	
mORF_-_3250251	3250251	3250265	-	4	15	ATG	TAA	0	0	
mORF_-_3250262	3250262	3250312	-	6	51	TTG	TGA	0	0	
mORF_-_3250291	3250291	3250323	-	5	33	TTG	TAA	0	0	
mORF_-_3250355	3250355	3250486	-	6	132	ATG	TAA	0	0	
mORF_-_3250423	3250423	3250581	-	5	159	GTG	TAA	0	0	
mORF_-_3250455	3250455	3250466	-	4	12	TTG	TAA	0	0	
mORF_-_3250518	3250518	3250553	-	4	36	GTG	TAA	0	0	
mORF_-_3250535	3250535	3250621	-	6	87	ATG	TGA	0	0	
mORF_-_3250627	3250627	3250722	-	5	96	ATG	TAA	0	0	
mORF_-_3250688	3250688	3250696	-	6	9	TTG	TAA	0	0	
mORF_-_3250719	3250719	3250736	-	4	18	ATG	TGA	0	0	
mORF_-_3250767	3250767	3250784	-	4	18	TTG	TAA	0	0	
mORF_-_3250771	3250771	3250887	-	5	117	TTG	TAA	0	0	
mORF_-_3250799	3250799	3250819	-	6	21	ATG	TAA	0	0	
mORF_-_3250829	3250829	3250879	-	6	51	ATG	TAA	0	0	
mORF_-_3250845	3250845	3250910	-	4	66	GTG	TAA	0	0	
mORF_-_3250880	3250880	3250885	-	6	6	GTG	TAA	0	0	
mORF_-_3250931	3250931	3250987	-	6	57	GTG	TAA	0	0	
mORF_-_3250954	3250954	3251055	-	5	102	TTG	TAA	0	0	
mORF_-_3250962	3250962	3251051	-	4	90	ATG	TAA	0	0	
mORF_-_3251048	3251048	3251080	-	6	33	ATG	TGA	0	0	
mORF_-_3251087	3251087	3251107	-	6	21	TTG	TAG	0	0	
mORF_-_3251094	3251094	3251252	-	4	159	TTG	TAA	0	0	
mORF_-_3251143	3251143	3251148	-	5	6	GTG	TAA	0	0	
mORF_-_3251195	3251195	3251284	-	6	90	TTG	TAA	0	0	
mORF_-_3251292	3251292	3251330	-	4	39	TTG	TAA	0	0	
mORF_-_3251324	3251324	3251554	-	6	231	TTG	TAA	0	0	
mORF_-_3251340	3251340	3252236	-	4	897	ATG	TAA	12	58	pORF_-_3251340
mORF_-_3251350	3251350	3251379	-	5	30	GTG	TAA	0	0	
mORF_-_3251600	3251600	3251644	-	6	45	GTG	TGA	0	0	
mORF_-_3251651	3251651	3251656	-	6	6	GTG	TGA	0	0	
mORF_-_3251660	3251660	3251713	-	6	54	TTG	TGA	0	0	
mORF_-_3251701	3251701	3251955	-	5	255	TTG	TGA	1	4	pORF_-_3251701
mORF_-_3251726	3251726	3251794	-	6	69	TTG	TAA	0	0	
mORF_-_3251930	3251930	3251977	-	6	48	ATG	TGA	0	0	
mORF_-_3251984	3251984	3252190	-	6	207	ATG	TGA	0	0	
mORF_-_3252215	3252215	3252247	-	6	33	ATG	TAA	0	0	
mORF_-_3252244	3252244	3252264	-	5	21	ATG	TGA	0	0	
mORF_-_3252248	3252248	3252289	-	6	42	TTG	TGA	0	0	
mORF_-_3252283	3252283	3252312	-	5	30	ATG	TAG	0	0	
mORF_-_3252306	3252306	3252335	-	4	30	TTG	TAA	0	0	
mORF_-_3252332	3252332	3252424	-	6	93	GTG	TGA	0	0	
mORF_-_3252514	3252514	3252582	-	5	69	TTG	TAG	0	0	

mORF_-_3252533	3252533	3252652	-	6	120	GTG	TAA	0	0	
mORF_-_3252640	3252640	3252669	-	5	30	TTG	TAG	0	0	
mORF_-_3252674	3252674	3252763	-	6	90	TTG	TAA	0	0	
mORF_-_3252730	3252730	3252843	-	5	114	TTG	TGA	0	0	
mORF_-_3252744	3252744	3252878	-	4	135	GTG	TAA	0	0	
mORF_-_3252764	3252764	3252802	-	6	39	TTG	TAA	0	0	
mORF_-_3252803	3252803	3252928	-	6	126	ATG	TAA	0	0	
mORF_-_3252925	3252925	3252987	-	5	63	ATG	TGA	0	0	
mORF_-_3252987	3252987	3253010	-	4	24	GTG	TAA	0	0	
mORF_-_3253049	3253049	3253138	-	6	90	TTG	TAA	0	0	
mORF_-_3253219	3253219	3253302	-	5	84	TTG	TAG	0	0	
mORF_-_3253269	3253269	3253274	-	4	6	TTG	TAG	0	0	
mORF_-_3253287	3253287	3253352	-	4	66	TTG	TAA	0	0	
mORF_-_3253295	3253295	3253438	-	6	144	GTG	TAA	0	0	
mORF_-_3253363	3253363	3254673	-	5	1311	ATG	TAA	1	2	pORF_-_3253363
mORF_-_3253428	3253428	3253484	-	4	57	ATG	TAG	0	0	
mORF_-_3253491	3253491	3253505	-	4	15	ATG	TGA	0	0	
mORF_-_3253502	3253502	3253588	-	6	87	TTG	TGA	0	0	
mORF_-_3253515	3253515	3253544	-	4	30	GTG	TAA	0	0	
mORF_-_3253557	3253557	3253583	-	4	27	ATG	TGA	0	0	
mORF_-_3253590	3253590	3253604	-	4	15	ATG	TGA	0	0	
mORF_-_3253611	3253611	3253706	-	4	96	GTG	TGA	0	0	
mORF_-_3253640	3253640	3253708	-	6	69	GTG	TGA	0	0	
mORF_-_3253767	3253767	3253793	-	4	27	ATG	TGA	0	0	
mORF_-_3253865	3253865	3254008	-	6	144	GTG	TAA	0	0	
mORF_-_3253869	3253869	3253904	-	4	36	ATG	TGA	0	0	
mORF_-_3253926	3253926	3253994	-	4	69	TTG	TGA	0	0	
mORF_-_3254009	3254009	3254041	-	6	33	TTG	TAA	0	0	
mORF_-_3254016	3254016	3254039	-	4	24	GTG	TGA	0	0	
mORF_-_3254043	3254043	3254093	-	4	51	ATG	TAA	0	0	
mORF_-_3254111	3254111	3254257	-	6	147	GTG	TGA	0	0	
mORF_-_3254139	3254139	3254363	-	4	225	TTG	TGA	0	0	
mORF_-_3254297	3254297	3254305	-	6	9	TTG	TGA	0	0	
mORF_-_3254385	3254385	3254417	-	4	33	GTG	TGA	0	0	
mORF_-_3254418	3254418	3254441	-	4	24	TTG	TAG	0	0	
mORF_-_3254520	3254520	3254558	-	4	39	TTG	TAG	0	0	
mORF_-_3254588	3254588	3254647	-	6	60	ATG	TGA	0	0	
mORF_-_3254655	3254655	3254729	-	4	75	GTG	TAA	0	0	
mORF_-_3254684	3254684	3254827	-	6	144	GTG	TAA	0	0	
mORF_-_3254701	3254701	3256032	-	5	1332	ATG	TGA	0	0	
mORF_-_3254951	3254951	3255091	-	6	141	GTG	TAA	0	0	
mORF_-_3255021	3255021	3255035	-	4	15	TTG	TAG	0	0	
mORF_-_3255045	3255045	3255056	-	4	12	TTG	TGA	0	0	
mORF_-_3255084	3255084	3255152	-	4	69	ATG	TGA	0	0	
mORF_-_3255159	3255159	3255233	-	4	75	TTG	TAA	0	0	
mORF_-_3255243	3255243	3255278	-	4	36	TTG	TGA	0	0	
mORF_-_3255413	3255413	3255544	-	6	132	TTG	TAA	0	0	
mORF_-_3255546	3255546	3255560	-	4	15	ATG	TGA	0	0	
mORF_-_3255591	3255591	3255620	-	4	30	GTG	TGA	0	0	
mORF_-_3255620	3255620	3255658	-	6	39	TTG	TAG	0	0	
mORF_-_3255669	3255669	3255686	-	4	18	GTG	TAA	0	0	
mORF_-_3255711	3255711	3255812	-	4	102	TTG	TAG	0	0	
mORF_-_3255743	3255743	3255748	-	6	6	ATG	TAA	0	0	
mORF_-_3255770	3255770	3255838	-	6	69	GTG	TAA	0	0	
mORF_-_3255846	3255846	3255887	-	4	42	TTG	TGA	0	0	
mORF_-_3255909	3255909	3255965	-	4	57	GTG	TGA	0	0	
mORF_-_3255923	3255923	3255955	-	6	33	GTG	TGA	0	0	
mORF_-_3255966	3255966	3256046	-	4	81	TTG	TGA	0	0	
mORF_-_3256063	3256063	3256086	-	5	24	TTG	TAA	0	0	
mORF_-_3256122	3256122	3256172	-	4	51	TTG	TAA	0	0	
mORF_-_3256150	3256150	3256281	-	5	132	GTG	TGA	0	0	
mORF_-_3256163	3256163	3256168	-	6	6	TTG	TGA	0	0	
mORF_-_3256209	3256209	3256235	-	4	27	ATG	TAG	0	0	

mORF_-_3256239	3256239	3256304	-	4	66	TTG	TAG	0	0	
mORF_-_3256253	3256253	3256285	-	6	33	TTG	TGA	0	0	
mORF_-_3256307	3256307	3257677	-	6	1371	GTG	TGA	5	0	pORF_-_3256307
mORF_-_3256366	3256366	3256386	-	5	21	ATG	TGA	0	0	
mORF_-_3256399	3256399	3256419	-	5	21	GTG	TGA	0	0	
mORF_-_3256468	3256468	3256521	-	5	54	TTG	TGA	0	0	
mORF_-_3256491	3256491	3256499	-	4	9	GTG	TGA	0	0	
mORF_-_3256534	3256534	3256572	-	5	39	ATG	TGA	0	0	
mORF_-_3256545	3256545	3256577	-	4	33	ATG	TAA	0	0	
mORF_-_3256609	3256609	3256644	-	5	36	TTG	TAA	0	0	
mORF_-_3256687	3256687	3256737	-	5	51	TTG	TGA	0	0	
mORF_-_3256750	3256750	3256809	-	5	60	GTG	TAA	0	0	
mORF_-_3256767	3256767	3256805	-	4	39	GTG	TAA	0	0	
mORF_-_3256825	3256825	3256896	-	5	72	ATG	TAA	0	0	
mORF_-_3256948	3256948	3256968	-	5	21	ATG	TAG	0	0	
mORF_-_3256999	3256999	3257022	-	5	24	ATG	TGA	0	0	
mORF_-_3257026	3257026	3257058	-	5	33	TTG	TGA	0	0	
mORF_-_3257098	3257098	3257130	-	5	33	GTG	TGA	0	0	
mORF_-_3257127	3257127	3257132	-	4	6	GTG	TGA	0	0	
mORF_-_3257137	3257137	3257220	-	5	84	TTG	TGA	0	0	
mORF_-_3257254	3257254	3257304	-	5	51	ATG	TAA	0	0	
mORF_-_3257344	3257344	3257370	-	5	27	GTG	TAG	0	0	
mORF_-_3257410	3257410	3257493	-	5	84	ATG	TAG	0	0	
mORF_-_3257506	3257506	3257538	-	5	33	TTG	TGA	0	0	
mORF_-_3257554	3257554	3257601	-	5	48	ATG	TAA	0	0	
mORF_-_3257602	3257602	3257664	-	5	63	GTG	TGA	0	0	
mORF_-_3257668	3257668	3257736	-	5	69	GTG	TGA	0	0	
mORF_-_3257733	3257733	3257771	-	4	39	TTG	TGA	0	0	
mORF_-_3257743	3257743	3258195	-	5	453	GTG	TAA	9	38	pORF_-_3257743
mORF_-_3257781	3257781	3257888	-	4	108	ATG	TGA	0	0	
mORF_-_3257934	3257934	3257948	-	4	15	TTG	TGA	0	0	
mORF_-_3257976	3257976	3258014	-	4	39	GTG	TAA	0	0	
mORF_-_3258011	3258011	3258028	-	6	18	TTG	TGA	0	0	
mORF_-_3258063	3258063	3258107	-	4	45	GTG	TAG	0	0	
mORF_-_3258068	3258068	3258136	-	6	69	ATG	TGA	0	0	
mORF_-_3258146	3258146	3260440	-	6	2295	ATG	TGA	47	132	pORF_-_3258146
mORF_-_3258199	3258199	3258234	-	5	36	GTG	TGA	0	0	
mORF_-_3258241	3258241	3258276	-	5	36	ATG	TGA	0	0	
mORF_-_3258298	3258298	3258444	-	5	147	ATG	TAA	0	0	
mORF_-_3258481	3258481	3258516	-	5	36	ATG	TGA	0	0	
mORF_-_3258670	3258670	3258699	-	5	30	TTG	TGA	0	0	
mORF_-_3258706	3258706	3258783	-	5	78	GTG	TAG	0	0	
mORF_-_3258780	3258780	3258857	-	4	78	ATG	TGA	0	0	
mORF_-_3258793	3258793	3258879	-	5	87	GTG	TGA	0	0	
mORF_-_3259063	3259063	3259152	-	5	90	TTG	TGA	0	0	
mORF_-_3259153	3259153	3259179	-	5	27	TTG	TGA	0	0	
mORF_-_3259213	3259213	3259284	-	5	72	TTG	TGA	0	0	
mORF_-_3259227	3259227	3259304	-	4	78	TTG	TGA	0	0	
mORF_-_3259414	3259414	3259458	-	5	45	TTG	TGA	0	0	
mORF_-_3259513	3259513	3259617	-	5	105	ATG	TGA	0	0	
mORF_-_3259563	3259563	3259658	-	4	96	GTG	TGA	0	0	
mORF_-_3259627	3259627	3259866	-	5	240	ATG	TGA	0	0	
mORF_-_3259873	3259873	3259917	-	5	45	ATG	TAG	0	0	
mORF_-_3259930	3259930	3260052	-	5	123	ATG	TGA	0	0	
mORF_-_3260074	3260074	3260106	-	5	33	GTG	TGA	0	0	
mORF_-_3260110	3260110	3260232	-	5	123	ATG	TGA	0	0	
mORF_-_3260211	3260211	3260267	-	4	57	GTG	TGA	0	0	
mORF_-_3260254	3260254	3260427	-	5	174	TTG	TAA	0	0	
mORF_-_3260382	3260382	3260396	-	4	15	ATG	TAA	0	0	
mORF_-_3260424	3260424	3260468	-	4	45	TTG	TGA	0	0	
mORF_-_3260455	3260455	3260481	-	5	27	TTG	TAG	0	0	
mORF_-_3260474	3260474	3261694	-	6	1221	ATG	TAA	4	4	pORF_-_3260474
mORF_-_3260506	3260506	3260529	-	5	24	TTG	TAG	0	0	

mORF_-_3260530	3260530	3260604	-	5	75	GTG	TGA	0	0	
mORF_-_3260544	3260544	3260564	-	4	21	TTG	TAA	0	0	
mORF_-_3260623	3260623	3260637	-	5	15	TTG	TGA	0	0	
mORF_-_3260701	3260701	3260844	-	5	144	GTG	TAG	0	0	
mORF_-_3260896	3260896	3260973	-	5	78	GTG	TAG	0	0	
mORF_-_3261007	3261007	3261099	-	5	93	ATG	TGA	0	0	
mORF_-_3261112	3261112	3261180	-	5	69	GTG	TGA	0	0	
mORF_-_3261181	3261181	3261258	-	5	78	TTG	TAG	0	0	
mORF_-_3261189	3261189	3261203	-	4	15	GTG	TGA	0	0	
mORF_-_3261274	3261274	3261312	-	5	39	GTG	TAA	0	0	
mORF_-_3261313	3261313	3261435	-	5	123	TTG	TAA	0	0	
mORF_-_3261436	3261436	3261453	-	5	18	ATG	TAA	0	0	
mORF_-_3261454	3261454	3261483	-	5	30	TTG	TAA	0	0	
mORF_-_3261490	3261490	3261540	-	5	51	ATG	TGA	0	0	
mORF_-_3261541	3261541	3261582	-	5	42	TTG	TAA	0	0	
mORF_-_3261592	3261592	3261678	-	5	87	ATG	TAA	0	0	
mORF_-_3261708	3261708	3263039	-	4	1332	ATG	TAA	1	7	pORF_-_3261708
mORF_-_3261740	3261740	3261751	-	6	12	TTG	TGA	0	0	
mORF_-_3261752	3261752	3261874	-	6	123	TTG	TGA	0	0	
mORF_-_3261808	3261808	3261837	-	5	30	GTG	TAA	0	0	
mORF_-_3261875	3261875	3261910	-	6	36	TTG	TGA	0	0	
mORF_-_3261950	3261950	3261994	-	6	45	TTG	TGA	0	0	
mORF_-_3261998	3261998	3262012	-	6	15	ATG	TGA	0	0	
mORF_-_3262013	3262013	3262090	-	6	78	ATG	TGA	0	0	
mORF_-_3262127	3262127	3262231	-	6	105	TTG	TGA	0	0	
mORF_-_3262222	3262222	3262287	-	5	66	ATG	TAG	0	0	
mORF_-_3262238	3262238	3262249	-	6	12	TTG	TGA	0	0	
mORF_-_3262253	3262253	3262333	-	6	81	GTG	TGA	0	0	
mORF_-_3262415	3262415	3262429	-	6	15	ATG	TGA	0	0	
mORF_-_3262436	3262436	3262459	-	6	24	TTG	TAA	0	0	
mORF_-_3262456	3262456	3262536	-	5	81	ATG	TGA	0	0	
mORF_-_3262562	3262562	3262576	-	6	15	TTG	TGA	0	0	
mORF_-_3262570	3262570	3262716	-	5	147	TTG	TAA	0	0	
mORF_-_3262595	3262595	3262621	-	6	27	TTG	TGA	0	0	
mORF_-_3262631	3262631	3262642	-	6	12	TTG	TGA	0	0	
mORF_-_3262667	3262667	3262765	-	6	99	TTG	TGA	0	0	
mORF_-_3262804	3262804	3262971	-	5	168	ATG	TAA	0	0	
mORF_-_3262892	3262892	3262954	-	6	63	TTG	TGA	0	0	
mORF_-_3262961	3262961	3263020	-	6	60	TTG	TAG	0	0	
mORF_-_3263023	3263023	3263052	-	5	30	TTG	TAG	0	0	
mORF_-_3263057	3263057	3263071	-	6	15	TTG	TAA	0	0	
mORF_-_3263061	3263061	3264050	-	4	990	ATG	TAA	2	19	pORF_-_3263061
mORF_-_3263164	3263164	3263187	-	5	24	ATG	TAA	0	0	
mORF_-_3263171	3263171	3263185	-	6	15	GTG	TAA	0	0	
mORF_-_3263231	3263231	3263239	-	6	9	TTG	TAA	0	0	
mORF_-_3263240	3263240	3263284	-	6	45	ATG	TGA	0	0	
mORF_-_3263288	3263288	3263296	-	6	9	GTG	TAG	0	0	
mORF_-_3263312	3263312	3263344	-	6	33	ATG	TAA	0	0	
mORF_-_3263335	3263335	3263340	-	5	6	TTG	TGA	0	0	
mORF_-_3263375	3263375	3263485	-	6	111	TTG	TAA	0	0	
mORF_-_3263486	3263486	3263512	-	6	27	TTG	TAA	0	0	
mORF_-_3263513	3263513	3263575	-	6	63	TTG	TGA	0	0	
mORF_-_3263576	3263576	3263629	-	6	54	TTG	TGA	0	0	
mORF_-_3263636	3263636	3263671	-	6	36	ATG	TGA	0	0	
mORF_-_3263665	3263665	3263700	-	5	36	GTG	TGA	0	0	
mORF_-_3263708	3263708	3263728	-	6	21	GTG	TAG	0	0	
mORF_-_3263738	3263738	3263839	-	6	102	ATG	TGA	0	0	
mORF_-_3263852	3263852	3263908	-	6	57	TTG	TAA	0	0	
mORF_-_3263912	3263912	3264025	-	6	114	TTG	TGA	0	0	
mORF_-_3263923	3263923	3263934	-	5	12	TTG	TGA	0	0	
mORF_-_3264050	3264050	3264106	-	6	57	TTG	TAA	0	0	
mORF_-_3264121	3264121	3264156	-	5	36	TTG	TAA	0	0	
mORF_-_3264149	3264149	3265087	-	6	939	ATG	TAG	1	2	pORF_-_3264149

mORF_-_3264163	3264163	3264186	-	5	24	ATG	TAA	0	0
mORF_-_3264177	3264177	3264182	-	4	6	GTG	TAG	0	0
mORF_-_3264208	3264208	3264327	-	5	120	TTG	TAG	0	0
mORF_-_3264237	3264237	3264260	-	4	24	ATG	TAA	0	0
mORF_-_3264337	3264337	3264345	-	5	9	GTG	TGA	0	0
mORF_-_3264342	3264342	3264347	-	4	6	TTG	TGA	0	0
mORF_-_3264358	3264358	3264381	-	5	24	TTG	TAA	0	0
mORF_-_3264394	3264394	3264438	-	5	45	ATG	TGA	0	0
mORF_-_3264480	3264480	3264542	-	4	63	ATG	TAA	0	0
mORF_-_3264559	3264559	3264597	-	5	39	ATG	TAG	0	0
mORF_-_3264613	3264613	3264624	-	5	12	GTG	TGA	0	0
mORF_-_3264625	3264625	3264696	-	5	72	ATG	TAA	0	0
mORF_-_3264742	3264742	3264768	-	5	27	TTG	TGA	0	0
mORF_-_3264769	3264769	3264786	-	5	18	TTG	TGA	0	0
mORF_-_3264823	3264823	3264831	-	5	9	ATG	TAA	0	0
mORF_-_3264844	3264844	3264852	-	5	9	GTG	TGA	0	0
mORF_-_3264904	3264904	3264909	-	5	6	GTG	TAA	0	0
mORF_-_3264928	3264928	3264954	-	5	27	TTG	TAG	0	0
mORF_-_3264994	3264994	3265026	-	5	33	GTG	TAG	0	0
mORF_-_3265103	3265103	3265165	-	6	63	GTG	TAA	0	0
mORF_-_3265129	3265129	3265161	-	5	33	GTG	TGA	0	0
mORF_-_3265162	3265162	3265179	-	5	18	TTG	TGA	0	0
mORF_-_3265200	3265200	3265205	-	4	6	TTG	TAA	0	0
mORF_-_3265206	3265206	3265229	-	4	24	TTG	TAA	0	0
mORF_-_3265223	3265223	3265270	-	6	48	TTG	TGA	0	0
mORF_-_3265231	3265231	3265251	-	5	21	ATG	TAA	0	0
mORF_-_3265245	3265245	3265292	-	4	48	ATG	TGA	0	0
mORF_-_3265267	3265267	3265362	-	5	96	TTG	TGA	0	0
mORF_-_3265296	3265296	3265313	-	4	18	ATG	TAA	0	0
mORF_-_3265317	3265317	3265358	-	4	42	TTG	TAA	0	0
mORF_-_3265325	3265325	3265351	-	6	27	ATG	TAA	0	0
mORF_-_3265355	3265355	3265417	-	6	63	TTG	TGA	0	0
mORF_-_3265374	3265374	3265409	-	4	36	TTG	TAA	0	0
mORF_-_3265424	3265424	3265477	-	6	54	GTG	TAA	0	0
mORF_-_3265441	3265441	3265467	-	5	27	GTG	TGA	0	0
mORF_-_3265464	3265464	3265469	-	4	6	ATG	TGA	0	0
mORF_-_3265474	3265474	3265500	-	5	27	ATG	TGA	0	0
mORF_-_3265479	3265479	3265496	-	4	18	TTG	TAG	0	0
mORF_-_3265501	3265501	3265554	-	5	54	TTG	TAA	0	0
mORF_-_3265517	3265517	3265534	-	6	18	ATG	TAA	0	0
mORF_-_3265542	3265542	3265718	-	4	177	TTG	TGA	0	0
mORF_-_3265565	3265565	3265756	-	6	192	GTG	TGA	0	0
mORF_-_3265666	3265666	3265671	-	5	6	TTG	TGA	0	0
mORF_-_3265702	3265702	3265839	-	5	138	ATG	TGA	0	0
mORF_-_3265728	3265728	3265856	-	4	129	ATG	TGA	0	0
mORF_-_3265853	3265853	3265924	-	6	72	TTG	TGA	0	0
mORF_-_3265873	3265873	3265908	-	5	36	GTG	TGA	0	0
mORF_-_3265905	3265905	3265943	-	4	39	TTG	TGA	0	0
mORF_-_3265912	3265912	3265947	-	5	36	GTG	TGA	0	0
mORF_-_3265944	3265944	3265949	-	4	6	TTG	TGA	0	0
mORF_-_3265962	3265962	3266006	-	4	45	TTG	TAA	0	0
mORF_-_3266012	3266012	3266071	-	6	60	ATG	TAA	0	0
mORF_-_3266053	3266053	3266184	-	5	132	TTG	TAA	0	0
mORF_-_3266082	3266082	3266141	-	4	60	ATG	TGA	0	0
mORF_-_3266102	3266102	3266137	-	6	36	ATG	TGA	0	0
mORF_-_3266172	3266172	3266351	-	4	180	ATG	TAA	0	0
mORF_-_3266177	3266177	3266209	-	6	33	GTG	TGA	0	0
mORF_-_3266188	3266188	3266223	-	5	36	TTG	TAA	0	0
mORF_-_3266279	3266279	3266293	-	6	15	TTG	TAG	0	0
mORF_-_3266317	3266317	3266334	-	5	18	GTG	TAA	0	0
mORF_-_3266351	3266351	3266386	-	6	36	GTG	TAA	0	0
mORF_-_3266356	3266356	3266370	-	5	15	TTG	TGA	0	0
mORF_-_3266383	3266383	3266394	-	5	12	ATG	TGA	0	0

mORF_-_3266409	3266409	3266630	-	4	222	GTG	TAA	0	0	
mORF_-_3266420	3266420	3266455	-	6	36	TTG	TAA	0	0	
mORF_-_3266468	3266468	3266545	-	6	78	GTG	TAA	0	0	
mORF_-_3266602	3266602	3266643	-	5	42	TTG	TAA	0	0	
mORF_-_3266659	3266659	3266664	-	5	6	TTG	TAA	0	0	
mORF_-_3266707	3266707	3266733	-	5	27	TTG	TAA	0	0	
mORF_-_3266730	3266730	3266807	-	4	78	TTG	TGA	0	0	
mORF_-_3266810	3266810	3266821	-	6	12	ATG	TAA	0	0	
mORF_-_3266832	3266832	3266837	-	4	6	TTG	TAA	0	0	
mORF_-_3266923	3266923	3266952	-	5	30	ATG	TAA	0	0	
mORF_-_3266931	3266931	3267014	-	4	84	ATG	TAA	0	0	
mORF_-_3266978	3266978	3266995	-	6	18	TTG	TAA	0	0	
mORF_-_3267018	3267018	3267053	-	4	36	GTG	TGA	0	0	
mORF_-_3267032	3267032	3267055	-	6	24	TTG	TAA	0	0	
mORF_-_3267037	3267037	3267045	-	5	9	TTG	TGA	0	0	
mORF_-_3267066	3267066	3267293	-	4	228	TTG	TAA	0	0	
mORF_-_3267148	3267148	3267180	-	5	33	TTG	TAA	0	0	
mORF_-_3267188	3267188	3267202	-	6	15	TTG	TAA	0	0	
mORF_-_3267212	3267212	3267226	-	6	15	TTG	TAG	0	0	
mORF_-_3267230	3267230	3267280	-	6	51	ATG	TAA	0	0	
mORF_-_3267308	3267308	3267337	-	6	30	ATG	TAA	0	0	
mORF_-_3267337	3267337	3267420	-	5	84	TTG	TGA	0	0	
mORF_-_3267354	3267354	3267371	-	4	18	ATG	TAA	0	0	
mORF_-_3267378	3267378	3267392	-	4	15	TTG	TAA	0	0	
mORF_-_3267426	3267426	3267542	-	4	117	GTG	TAA	0	0	
mORF_-_3267455	3267455	3267553	-	6	99	ATG	TAG	0	0	
mORF_-_3267559	3267559	3267570	-	5	12	TTG	TGA	0	0	
mORF_-_3267575	3267575	3267619	-	6	45	TTG	TAA	0	0	
mORF_-_3267638	3267638	3267643	-	6	6	TTG	TAA	0	0	
mORF_-_3267653	3267653	3267676	-	6	24	ATG	TAA	0	0	
mORF_-_3267673	3267673	3267699	-	5	27	TTG	TGA	0	0	
mORF_-_3267678	3267678	3267863	-	4	186	TTG	TAA	0	0	
mORF_-_3267704	3267704	3267856	-	6	153	GTG	TGA	0	0	
mORF_-_3267769	3267769	3267777	-	5	9	ATG	TAG	0	0	
mORF_-_3267826	3267826	3267954	-	5	129	ATG	TGA	0	0	
mORF_-_3267857	3267857	3267958	-	6	102	ATG	TGA	0	0	
mORF_-_3267951	3267951	3268067	-	4	117	ATG	TGA	0	0	
mORF_-_3267955	3267955	3268071	-	5	117	ATG	TGA	0	0	
mORF_-_3268064	3268064	3268180	-	6	117	ATG	TGA	0	0	
mORF_-_3268068	3268068	3268184	-	4	117	ATG	TGA	0	0	
mORF_-_3268177	3268177	3268281	-	5	105	ATG	TGA	0	0	
mORF_-_3268181	3268181	3268285	-	6	105	ATG	TGA	0	0	
mORF_-_3268282	3268282	3268305	-	5	24	GTG	TGA	0	0	
mORF_-_3268286	3268286	3268297	-	6	12	TTG	TAG	0	0	
mORF_-_3268302	3268302	3268313	-	4	12	TTG	TGA	0	0	
mORF_-_3268382	3268382	3268393	-	6	12	GTG	TAA	0	0	
mORF_-_3268400	3268400	3268438	-	6	39	GTG	TAA	0	0	
mORF_-_3268422	3268422	3268526	-	4	105	GTG	TAA	0	0	
mORF_-_3268441	3268441	3268467	-	5	27	ATG	TAA	0	0	
mORF_-_3268516	3268516	3268650	-	5	135	GTG	TAA	0	0	
mORF_-_3268607	3268607	3268717	-	6	111	ATG	TGA	0	0	
mORF_-_3268647	3268647	3269873	-	4	1227	ATG	TGA	2	13	pORF_-_3268647
mORF_-_3268757	3268757	3268810	-	6	54	ATG	TGA	0	0	
mORF_-_3268814	3268814	3268834	-	6	21	TTG	TGA	0	0	
mORF_-_3268835	3268835	3268921	-	6	87	GTG	TGA	0	0	
mORF_-_3268918	3268918	3268941	-	5	24	TTG	TGA	0	0	
mORF_-_3268964	3268964	3268993	-	6	30	GTG	TGA	0	0	
mORF_-_3268997	3268997	3269011	-	6	15	TTG	TGA	0	0	
mORF_-_3269021	3269021	3269065	-	6	45	ATG	TAA	0	0	
mORF_-_3269069	3269069	3269137	-	6	69	TTG	TGA	0	0	
mORF_-_3269138	3269138	3269218	-	6	81	GTG	TGA	0	0	
mORF_-_3269215	3269215	3269238	-	5	24	TTG	TGA	0	0	
mORF_-_3269243	3269243	3269278	-	6	36	ATG	TAA	0	0	

mORF_-_3269279	3269279	3269419	-	6	141	GTG	TGA	0	0	
mORF_-_3269314	3269314	3269334	-	5	21	ATG	TGA	0	0	
mORF_-_3269468	3269468	3269572	-	6	105	ATG	TGA	0	0	
mORF_-_3269527	3269527	3269565	-	5	39	TTG	TGA	0	0	
mORF_-_3269573	3269573	3269635	-	6	63	TTG	TGA	0	0	
mORF_-_3269636	3269636	3269695	-	6	60	ATG	TGA	0	0	
mORF_-_3269723	3269723	3269737	-	6	15	TTG	TAG	0	0	
mORF_-_3269804	3269804	3269881	-	6	78	GTG	TAA	0	0	
mORF_-_3269833	3269833	3269931	-	5	99	GTG	TAA	0	0	
mORF_-_3269889	3269889	3270788	-	4	900	ATG	TAA	5	24	pORF_-_3269889
mORF_-_3269957	3269957	3269965	-	6	9	ATG	TAG	0	0	
mORF_-_3269984	3269984	3270076	-	6	93	TTG	TGA	0	0	
mORF_-_3270107	3270107	3270154	-	6	48	GTG	TGA	0	0	
mORF_-_3270209	3270209	3270232	-	6	24	TTG	TAA	0	0	
mORF_-_3270236	3270236	3270283	-	6	48	GTG	TGA	0	0	
mORF_-_3270326	3270326	3270334	-	6	9	ATG	TGA	0	0	
mORF_-_3270371	3270371	3270406	-	6	36	GTG	TGA	0	0	
mORF_-_3270413	3270413	3270436	-	6	24	TTG	TGA	0	0	
mORF_-_3270449	3270449	3270469	-	6	21	GTG	TGA	0	0	
mORF_-_3270503	3270503	3270547	-	6	45	GTG	TGA	0	0	
mORF_-_3270544	3270544	3270606	-	5	63	GTG	TGA	0	0	
mORF_-_3270563	3270563	3270568	-	6	6	ATG	TGA	0	0	
mORF_-_3270590	3270590	3270655	-	6	66	TTG	TAA	0	0	
mORF_-_3270656	3270656	3270691	-	6	36	TTG	TGA	0	0	
mORF_-_3270728	3270728	3270766	-	6	39	TTG	TGA	0	0	
mORF_-_3270776	3270776	3270784	-	6	9	TTG	TGA	0	0	
mORF_-_3270781	3270781	3271014	-	5	234	ATG	TGA	0	0	
mORF_-_3270809	3270809	3271579	-	6	771	ATG	TAA	0	0	
mORF_-_3270825	3270825	3270896	-	4	72	ATG	TGA	0	0	
mORF_-_3271069	3271069	3271095	-	5	27	ATG	TAG	0	0	
mORF_-_3271123	3271123	3271185	-	5	63	TTG	TAG	0	0	
mORF_-_3271279	3271279	3271284	-	5	6	TTG	TAG	0	0	
mORF_-_3271393	3271393	3271569	-	5	177	ATG	TAA	0	0	
mORF_-_3271494	3271494	3271514	-	4	21	TTG	TAA	0	0	
mORF_-_3271576	3271576	3271629	-	5	54	TTG	TGA	0	0	
mORF_-_3271595	3271595	3272929	-	6	1335	ATG	TAA	0	0	
mORF_-_3271617	3271617	3271670	-	4	54	ATG	TAA	0	0	
mORF_-_3271657	3271657	3271710	-	5	54	GTG	TGA	0	0	
mORF_-_3271711	3271711	3271725	-	5	15	TTG	TAA	0	0	
mORF_-_3271726	3271726	3271794	-	5	69	TTG	TGA	0	0	
mORF_-_3271819	3271819	3271854	-	5	36	TTG	TGA	0	0	
mORF_-_3271870	3271870	3271947	-	5	78	TTG	TGA	0	0	
mORF_-_3271905	3271905	3271910	-	4	6	ATG	TAA	0	0	
mORF_-_3271956	3271956	3272039	-	4	84	GTG	TAA	0	0	
mORF_-_3271990	3271990	3272037	-	5	48	GTG	TGA	0	0	
mORF_-_3272176	3272176	3272274	-	5	99	ATG	TGA	0	0	
mORF_-_3272328	3272328	3272348	-	4	21	GTG	TAA	0	0	
mORF_-_3272356	3272356	3272370	-	5	15	TTG	TGA	0	0	
mORF_-_3272416	3272416	3272700	-	5	285	TTG	TGA	0	0	
mORF_-_3272725	3272725	3272778	-	5	54	GTG	TGA	0	0	
mORF_-_3272779	3272779	3272856	-	5	78	TTG	TAA	0	0	
mORF_-_3272875	3272875	3272913	-	5	39	TTG	TAA	0	0	
mORF_-_3272931	3272931	3272996	-	4	66	ATG	TAA	0	0	
mORF_-_3272980	3272980	3273063	-	5	84	TTG	TAA	0	0	
mORF_-_3272993	3272993	3273013	-	6	21	TTG	TGA	0	0	
mORF_-_3272997	3272997	3273056	-	4	60	ATG	TAA	0	0	
mORF_-_3273082	3273082	3273111	-	5	30	GTG	TAG	0	0	
mORF_-_3273093	3273093	3273113	-	4	21	ATG	TAA	0	0	
mORF_-_3273125	3273125	3273187	-	6	63	ATG	TAG	0	0	
mORF_-_3273145	3273145	3273168	-	5	24	TTG	TAA	0	0	
mORF_-_3273150	3273150	3273194	-	4	45	GTG	TAA	0	0	
mORF_-_3273191	3273191	3273196	-	6	6	ATG	TGA	0	0	
mORF_-_3273205	3273205	3273243	-	5	39	ATG	TAA	0	0	

mORF_-_3273222	3273222	3273230	-	4	9	GTG	TAA	0	0	
mORF_-_3273227	3273227	3273304	-	6	78	TTG	TGA	0	0	
mORF_-_3273268	3273268	3273360	-	5	93	GTG	TGA	0	0	
mORF_-_3273273	3273273	3273314	-	4	42	ATG	TAA	0	0	
mORF_-_3273320	3273320	3273379	-	6	60	TTG	TGA	0	0	
mORF_-_3273357	3273357	3273482	-	4	126	ATG	TGA	0	0	
mORF_-_3273386	3273386	3273472	-	6	87	ATG	TAA	0	0	
mORF_-_3273436	3273436	3273462	-	5	27	ATG	TAA	0	0	
mORF_-_3273500	3273500	3273619	-	6	120	TTG	TAA	0	0	
mORF_-_3273525	3273525	3273659	-	4	135	GTG	TAA	0	0	
mORF_-_3273598	3273598	3273603	-	5	6	GTG	TAA	0	0	
mORF_-_3273637	3273637	3273732	-	5	96	GTG	TAA	0	0	
mORF_-_3273669	3273669	3273722	-	4	54	GTG	TAG	0	0	
mORF_-_3273753	3273753	3273770	-	4	18	ATG	TAG	0	0	
mORF_-_3273784	3273784	3274098	-	5	315	ATG	TAG	0	0	
mORF_-_3273825	3273825	3273887	-	4	63	ATG	TGA	0	0	
mORF_-_3273851	3273851	3273859	-	6	9	GTG	TAA	0	0	
mORF_-_3273888	3273888	3274022	-	4	135	ATG	TGA	0	0	
mORF_-_3274025	3274025	3274306	-	6	282	GTG	TGA	0	0	
mORF_-_3274056	3274056	3274064	-	4	9	ATG	TGA	0	0	
mORF_-_3274099	3274099	3274116	-	5	18	TTG	TAG	0	0	
mORF_-_3274215	3274215	3274331	-	4	117	TTG	TAG	0	0	
mORF_-_3274261	3274261	3274512	-	5	252	TTG	TGA	0	0	
mORF_-_3274365	3274365	3274463	-	4	99	ATG	TAG	0	0	
mORF_-_3274370	3274370	3274453	-	6	84	GTG	TGA	0	0	
mORF_-_3274466	3274466	3274486	-	6	21	TTG	TAG	0	0	
mORF_-_3274531	3274531	3274605	-	5	75	TTG	TAA	0	0	
mORF_-_3274536	3274536	3274727	-	4	192	ATG	TAA	0	0	
mORF_-_3274658	3274658	3274669	-	6	12	TTG	TAA	0	0	
mORF_-_3274702	3274702	3274899	-	5	198	TTG	TAA	0	0	
mORF_-_3274821	3274821	3274904	-	4	84	ATG	TGA	0	0	
mORF_-_3274853	3274853	3274948	-	6	96	ATG	TAA	0	0	
mORF_-_3274948	3274948	3274965	-	5	18	ATG	TAA	0	0	
mORF_-_3274970	3274970	3275047	-	6	78	GTG	TAA	0	0	
mORF_-_3274981	3274981	3275025	-	5	45	ATG	TAA	0	0	
mORF_-_3275031	3275031	3275069	-	4	39	TTG	TAG	0	0	
mORF_-_3275044	3275044	3275148	-	5	105	ATG	TGA	0	0	
mORF_-_3275066	3275066	3275089	-	6	24	TTG	TGA	0	0	
mORF_-_3275073	3275073	3275093	-	4	21	TTG	TGA	0	0	
mORF_-_3275120	3275120	3275371	-	6	252	GTG	TAA	0	0	
mORF_-_3275212	3275212	3275289	-	5	78	ATG	TGA	0	0	
mORF_-_3275217	3275217	3275282	-	4	66	ATG	TAG	0	0	
mORF_-_3275290	3275290	3275373	-	5	84	TTG	TGA	0	0	
mORF_-_3275378	3275378	3275497	-	6	120	TTG	TAA	0	0	
mORF_-_3275392	3275392	3275403	-	5	12	ATG	TAG	0	0	
mORF_-_3275478	3275478	3275546	-	4	69	TTG	TGA	0	0	
mORF_-_3275500	3275500	3275535	-	5	36	ATG	TAA	0	0	
mORF_-_3275543	3275543	3275611	-	6	69	GTG	TGA	0	0	
mORF_-_3275554	3275554	3275571	-	5	18	ATG	TGA	0	0	
mORF_-_3275568	3275568	3275576	-	4	9	TTG	TGA	0	0	
mORF_-_3275652	3275652	3275714	-	4	63	GTG	TAA	0	0	
mORF_-_3275736	3275736	3275798	-	4	63	GTG	TAG	0	0	
mORF_-_3275758	3275758	3275820	-	5	63	ATG	TAA	0	0	
mORF_-_3275795	3275795	3275881	-	6	87	GTG	TGA	0	0	
mORF_-_3275830	3275830	3275871	-	5	42	ATG	TGA	0	0	
mORF_-_3275878	3275878	3276687	-	5	810	ATG	TGA	4	12	pORF_-_3275878
mORF_-_3275895	3275895	3275957	-	4	63	TTG	TGA	0	0	
mORF_-_3275961	3275961	3276050	-	4	90	TTG	TGA	0	0	
mORF_-_3276014	3276014	3276058	-	6	45	GTG	TAA	0	0	
mORF_-_3276069	3276069	3276125	-	4	57	ATG	TAA	0	0	
mORF_-_3276126	3276126	3276134	-	4	9	TTG	TAG	0	0	
mORF_-_3276228	3276228	3276263	-	4	36	ATG	TGA	0	0	
mORF_-_3276285	3276285	3276293	-	4	9	TTG	TGA	0	0	

mORF_-_3276315	3276315	3276332	-	4	18	TTG	TGA	0	0
mORF_-_3276378	3276378	3276401	-	4	24	TTG	TGA	0	0
mORF_-_3276480	3276480	3276500	-	4	21	GTG	TGA	0	0
mORF_-_3276549	3276549	3276596	-	4	48	GTG	TGA	0	0
mORF_-_3276651	3276651	3276665	-	4	15	GTG	TGA	0	0
mORF_-_3276680	3276680	3276718	-	6	39	ATG	TAA	0	0
mORF_-_3276715	3276715	3276774	-	5	60	ATG	TGA	0	0
mORF_-_3276732	3276732	3276782	-	4	51	TTG	TAA	0	0
mORF_-_3276746	3276746	3276808	-	6	63	ATG	TAA	0	0
mORF_-_3276831	3276831	3276893	-	4	63	TTG	TGA	0	0
mORF_-_3276860	3276860	3276871	-	6	12	ATG	TAA	0	0
mORF_-_3276865	3276865	3277251	-	5	387	TTG	TGA	0	0
mORF_-_3276881	3276881	3276979	-	6	99	TTG	TGA	0	0
mORF_-_3276903	3276903	3277058	-	4	156	TTG	TAA	0	0
mORF_-_3277040	3277040	3277087	-	6	48	TTG	TAG	0	0
mORF_-_3277065	3277065	3277310	-	4	246	GTG	TAA	0	0
mORF_-_3277244	3277244	3277258	-	6	15	TTG	TGA	0	0
mORF_-_3277280	3277280	3277324	-	6	45	ATG	TAG	0	0
mORF_-_3277331	3277331	3277534	-	6	204	GTG	TGA	0	0
mORF_-_3277350	3277350	3277484	-	4	135	ATG	TAA	0	0
mORF_-_3277491	3277491	3277634	-	4	144	GTG	TAA	0	0
mORF_-_3277507	3277507	3277590	-	5	84	GTG	TGA	0	0
mORF_-_3277550	3277550	3277597	-	6	48	ATG	TGA	0	0
mORF_-_3277631	3277631	3277639	-	6	9	TTG	TGA	0	0
mORF_-_3277652	3277652	3277663	-	6	12	TTG	TGA	0	0
mORF_-_3277674	3277674	3278042	-	4	369	ATG	TAA	0	0
mORF_-_3277723	3277723	3278070	-	5	348	TTG	TAG	0	0
mORF_-_3277733	3277733	3277780	-	6	48	ATG	TGA	0	0
mORF_-_3277937	3277937	3277954	-	6	18	TTG	TAG	0	0
mORF_-_3278039	3278039	3278164	-	6	126	TTG	TGA	0	0
mORF_-_3278064	3278064	3278225	-	4	162	TTG	TGA	0	0
mORF_-_3278086	3278086	3278148	-	5	63	GTG	TGA	0	0
mORF_-_3278161	3278161	3278235	-	5	75	GTG	TGA	0	0
mORF_-_3278171	3278171	3278197	-	6	27	GTG	TGA	0	0
mORF_-_3278237	3278237	3278323	-	6	87	TTG	TAG	0	0
mORF_-_3278254	3278254	3278583	-	5	330	TTG	TAA	0	0
mORF_-_3278298	3278298	3278447	-	4	150	ATG	TGA	0	0
mORF_-_3278435	3278435	3278494	-	6	60	GTG	TAA	0	0
mORF_-_3278448	3278448	3278555	-	4	108	TTG	TGA	0	0
mORF_-_3278543	3278543	3278626	-	6	84	ATG	TAA	0	0
mORF_-_3278562	3278562	3278591	-	4	30	TTG	TAG	0	0
mORF_-_3278704	3278704	3279270	-	5	567	TTG	TAA	0	0
mORF_-_3278730	3278730	3278747	-	4	18	ATG	TGA	0	0
mORF_-_3278790	3278790	3278930	-	4	141	GTG	TAA	0	0
mORF_-_3278798	3278798	3278863	-	6	66	ATG	TAG	0	0
mORF_-_3279051	3279051	3279149	-	4	99	ATG	TAA	0	0
mORF_-_3279171	3279171	3279179	-	4	9	GTG	TAA	0	0
mORF_-_3279176	3279176	3279217	-	6	42	TTG	TGA	0	0
mORF_-_3279207	3279207	3279260	-	4	54	ATG	TAA	0	0
mORF_-_3279251	3279251	3279316	-	6	66	GTG	TGA	0	0
mORF_-_3279353	3279353	3279568	-	6	216	TTG	TAG	0	0
mORF_-_3279360	3279360	3279515	-	4	156	ATG	TAA	0	0
mORF_-_3279556	3279556	3279807	-	5	252	TTG	TAA	0	0
mORF_-_3279600	3279600	3279632	-	4	33	TTG	TAG	0	0
mORF_-_3279660	3279660	3279674	-	4	15	GTG	TAA	0	0
mORF_-_3279737	3279737	3279838	-	6	102	TTG	TAG	0	0
mORF_-_3279756	3279756	3279845	-	4	90	GTG	TAG	0	0
mORF_-_3279842	3279842	3279910	-	6	69	TTG	TGA	0	0
mORF_-_3279903	3279903	3279947	-	4	45	TTG	TAA	0	0
mORF_-_3279907	3279907	3279960	-	5	54	TTG	TGA	0	0
mORF_-_3279920	3279920	3280063	-	6	144	ATG	TGA	0	0
mORF_-_3279996	3279996	3280088	-	4	93	GTG	TAA	0	0
mORF_-_3280009	3280009	3280014	-	5	6	GTG	TAA	0	0

mORF_-_3280063	3280063	3280278	-	5	216	TTG	TGA	0	0	
mORF_-_3280139	3280139	3280582	-	6	444	TTG	TAA	0	0	
mORF_-_3280164	3280164	3280193	-	4	30	ATG	TGA	0	0	
mORF_-_3280272	3280272	3280376	-	4	105	TTG	TGA	0	0	
mORF_-_3280303	3280303	3280341	-	5	39	TTG	TGA	0	0	
mORF_-_3280399	3280399	3280419	-	5	21	TTG	TGA	0	0	
mORF_-_3280435	3280435	3280575	-	5	141	TTG	TAA	1	2	pORF_-_3280435
mORF_-_3280524	3280524	3280562	-	4	39	GTG	TAA	0	0	
mORF_-_3280572	3280572	3280628	-	4	57	GTG	TGA	0	0	
mORF_-_3280638	3280638	3280967	-	4	330	GTG	TGA	0	0	
mORF_-_3280700	3280700	3280969	-	6	270	ATG	TAA	0	0	
mORF_-_3280855	3280855	3280860	-	5	6	GTG	TAA	0	0	
mORF_-_3280864	3280864	3280974	-	5	111	ATG	TGA	0	0	
mORF_-_3280971	3280971	3280988	-	4	18	GTG	TGA	0	0	
mORF_-_3280985	3280985	3281065	-	6	81	GTG	TGA	0	0	
mORF_-_3280990	3280990	3281133	-	5	144	ATG	TGA	0	0	
mORF_-_3280995	3280995	3281090	-	4	96	ATG	TAA	0	0	
mORF_-_3281090	3281090	3281137	-	6	48	ATG	TGA	0	0	
mORF_-_3281130	3281130	3281150	-	4	21	ATG	TGA	0	0	
mORF_-_3281134	3281134	3281211	-	5	78	TTG	TGA	0	0	
mORF_-_3281192	3281192	3281539	-	6	348	GTG	TAA	0	0	
mORF_-_3281215	3281215	3281238	-	5	24	ATG	TAG	0	0	
mORF_-_3281239	3281239	3281334	-	5	96	ATG	TGA	0	0	
mORF_-_3281325	3281325	3281636	-	4	312	GTG	TAA	0	0	
mORF_-_3281368	3281368	3281376	-	5	9	GTG	TAG	0	0	
mORF_-_3281380	3281380	3281862	-	5	483	GTG	TAG	0	0	
mORF_-_3281540	3281540	3281704	-	6	165	GTG	TGA	0	0	
mORF_-_3281708	3281708	3281788	-	6	81	ATG	TAA	0	0	
mORF_-_3281841	3281841	3281846	-	4	6	TTG	TGA	0	0	
mORF_-_3281988	3281988	3282029	-	4	42	ATG	TAA	0	0	
mORF_-_3282044	3282044	3282052	-	6	9	TTG	TAA	0	0	
mORF_-_3282083	3282083	3282124	-	6	42	GTG	TAA	0	0	
mORF_-_3282102	3282102	3282170	-	4	69	TTG	TAG	0	0	
mORF_-_3282124	3282124	3282129	-	5	6	TTG	TAG	0	0	
mORF_-_3282163	3282163	3282282	-	5	120	TTG	TAA	0	0	
mORF_-_3282185	3282185	3282190	-	6	6	GTG	TAA	0	0	
mORF_-_3282213	3282213	3282329	-	4	117	TTG	TAA	0	0	
mORF_-_3282245	3282245	3282274	-	6	30	ATG	TGA	0	0	
mORF_-_3282336	3282336	3282545	-	4	210	TTG	TAA	0	0	
mORF_-_3282359	3282359	3282415	-	6	57	TTG	TAG	0	0	
mORF_-_3282406	3282406	3282459	-	5	54	GTG	TGA	0	0	
mORF_-_3282428	3282428	3282517	-	6	90	TTG	TGA	0	0	
mORF_-_3282560	3282560	3282625	-	6	66	ATG	TAA	0	0	
mORF_-_3282588	3282588	3282656	-	4	69	TTG	TAA	0	0	
mORF_-_3282671	3282671	3282712	-	6	42	ATG	TAG	0	0	
mORF_-_3282916	3282916	3283038	-	5	123	ATG	TGA	0	0	
mORF_-_3282957	3282957	3282965	-	4	9	ATG	TGA	0	0	
mORF_-_3282969	3282969	3282995	-	4	27	TTG	TAG	0	0	
mORF_-_3283035	3283035	3283064	-	4	30	ATG	TGA	0	0	
mORF_-_3283048	3283048	3283146	-	5	99	ATG	TAG	0	0	
mORF_-_3283125	3283125	3283136	-	4	12	TTG	TAA	0	0	
mORF_-_3283143	3283143	3283196	-	4	54	GTG	TGA	0	0	
mORF_-_3283154	3283154	3283531	-	6	378	GTG	TGA	0	0	
mORF_-_3283186	3283186	3283314	-	5	129	TTG	TAA	0	0	
mORF_-_3283360	3283360	3283431	-	5	72	TTG	TAG	0	0	
mORF_-_3283428	3283428	3283562	-	4	135	TTG	TGA	0	0	
mORF_-_3283492	3283492	3283500	-	5	9	TTG	TAG	0	0	
mORF_-_3283634	3283634	3283783	-	6	150	TTG	TAA	0	0	
mORF_-_3283656	3283656	3283700	-	4	45	GTG	TAA	0	0	
mORF_-_3283780	3283780	3283803	-	5	24	TTG	TGA	0	0	
mORF_-_3283849	3283849	3283872	-	5	24	ATG	TAA	0	0	
mORF_-_3283905	3283905	3283958	-	4	54	GTG	TAG	0	0	
mORF_-_3283927	3283927	3284031	-	5	105	TTG	TAA	0	0	

mORF_-_3283964	3283964	3284167	-	6	204	ATG	TAA	0	0
mORF_-_3283968	3283968	3284120	-	4	153	GTG	TGA	0	0
mORF_-_3284083	3284083	3284097	-	5	15	ATG	TAA	0	0
mORF_-_3284169	3284169	3284225	-	4	57	ATG	TAA	0	0
mORF_-_3284180	3284180	3284185	-	6	6	GTG	TAG	0	0
mORF_-_3284198	3284198	3284305	-	6	108	GTG	TAA	0	0
mORF_-_3284260	3284260	3284277	-	5	18	ATG	TAG	0	0
mORF_-_3284325	3284325	3284363	-	4	39	TTG	TAA	0	0
mORF_-_3284329	3284329	3284469	-	5	141	ATG	TAA	0	0
mORF_-_3284372	3284372	3284464	-	6	93	GTG	TAG	0	0
mORF_-_3284469	3284469	3284504	-	4	36	GTG	TAA	0	0
mORF_-_3284483	3284483	3284713	-	6	231	TTG	TAA	0	0
mORF_-_3284530	3284530	3284568	-	5	39	ATG	TGA	0	0
mORF_-_3284568	3284568	3284609	-	4	42	ATG	TAA	0	0
mORF_-_3284727	3284727	3284837	-	4	111	ATG	TAA	0	0
mORF_-_3284806	3284806	3284829	-	5	24	GTG	TGA	0	0
mORF_-_3284810	3284810	3285043	-	6	234	GTG	TGA	0	0
mORF_-_3284989	3284989	3285003	-	5	15	ATG	TAG	0	0
mORF_-_3285006	3285006	3285017	-	4	12	GTG	TAA	0	0
mORF_-_3285033	3285033	3285068	-	4	36	TTG	TAA	0	0
mORF_-_3285079	3285079	3285117	-	5	39	ATG	TAA	0	0
mORF_-_3285084	3285084	3285098	-	4	15	GTG	TAA	0	0
mORF_-_3285102	3285102	3285167	-	4	66	TTG	TAA	0	0
mORF_-_3285107	3285107	3285148	-	6	42	TTG	TAA	0	0
mORF_-_3285175	3285175	3285186	-	5	12	ATG	TAA	0	0
mORF_-_3285200	3285200	3285253	-	6	54	ATG	TAA	0	0
mORF_-_3285208	3285208	3285273	-	5	66	ATG	TGA	0	0
mORF_-_3285254	3285254	3285316	-	6	63	ATG	TAA	0	0
mORF_-_3285286	3285286	3285306	-	5	21	TTG	TGA	0	0
mORF_-_3285341	3285341	3285397	-	6	57	ATG	TAG	0	0
mORF_-_3285352	3285352	3285405	-	5	54	GTG	TGA	0	0
mORF_-_3285402	3285402	3285407	-	4	6	ATG	TGA	0	0
mORF_-_3285417	3285417	3285569	-	4	153	TTG	TAA	0	0
mORF_-_3285428	3285428	3285433	-	6	6	TTG	TAA	0	0
mORF_-_3285458	3285458	3285463	-	6	6	TTG	TAA	0	0
mORF_-_3285470	3285470	3285514	-	6	45	TTG	TAG	0	0
mORF_-_3285547	3285547	3285606	-	5	60	GTG	TAA	0	0
mORF_-_3285566	3285566	3285658	-	6	93	ATG	TGA	0	0
mORF_-_3285606	3285606	3285893	-	4	288	GTG	TAG	0	0
mORF_-_3285670	3285670	3285702	-	5	33	GTG	TAA	0	0
mORF_-_3285674	3285674	3285685	-	6	12	TTG	TAA	0	0
mORF_-_3285776	3285776	3285817	-	6	42	TTG	TAG	0	0
mORF_-_3285860	3285860	3285868	-	6	9	GTG	TAA	0	0
mORF_-_3285900	3285900	3285944	-	4	45	ATG	TGA	0	0
mORF_-_3285941	3285941	3285973	-	6	33	ATG	TGA	0	0
mORF_-_3285951	3285951	3285983	-	4	33	GTG	TAG	0	0
mORF_-_3286110	3286110	3286325	-	4	216	ATG	TAG	0	0
mORF_-_3286213	3286213	3286257	-	5	45	TTG	TAG	0	0
mORF_-_3286277	3286277	3286285	-	6	9	TTG	TAA	0	0
mORF_-_3286329	3286329	3286376	-	4	48	GTG	TAA	0	0
mORF_-_3286429	3286429	3286518	-	5	90	TTG	TAG	0	0
mORF_-_3286434	3286434	3286457	-	4	24	TTG	TAA	0	0
mORF_-_3286466	3286466	3286540	-	6	75	GTG	TGA	0	0
mORF_-_3286503	3286503	3286511	-	4	9	GTG	TAA	0	0
mORF_-_3286515	3286515	3286574	-	4	60	GTG	TGA	0	0
mORF_-_3286525	3286525	3286605	-	5	81	TTG	TAA	0	0
mORF_-_3286571	3286571	3286597	-	6	27	ATG	TGA	0	0
mORF_-_3286581	3286581	3286601	-	4	21	GTG	TAA	0	0
mORF_-_3286598	3286598	3286705	-	6	108	ATG	TGA	0	0
mORF_-_3286602	3286602	3286619	-	4	18	TTG	TGA	0	0
mORF_-_3286627	3286627	3286761	-	5	135	TTG	TAA	0	0
mORF_-_3286668	3286668	3286727	-	4	60	ATG	TGA	0	0
mORF_-_3286712	3286712	3286822	-	6	111	GTG	TAA	0	0

mORF_-_3286758	3286758	3287009	-	4	252	TTG	TGA	0	0	
mORF_-_3286765	3286765	3286872	-	5	108	GTG	TAA	0	0	
mORF_-_3286829	3286829	3286942	-	6	114	GTG	TGA	0	0	
mORF_-_3286964	3286964	3286993	-	6	30	GTG	TAA	0	0	
mORF_-_3286978	3286978	3287100	-	5	123	GTG	TAA	0	0	
mORF_-_3287031	3287031	3287048	-	4	18	TTG	TGA	0	0	
mORF_-_3287063	3287063	3287284	-	6	222	TTG	TGA	0	0	
mORF_-_3287097	3287097	3287165	-	4	69	TTG	TGA	0	0	
mORF_-_3287110	3287110	3287115	-	5	6	ATG	TAA	0	0	
mORF_-_3287116	3287116	3287148	-	5	33	GTG	TAA	0	0	
mORF_-_3287166	3287166	3287465	-	4	300	TTG	TAG	0	0	
mORF_-_3287288	3287288	3287308	-	6	21	ATG	TGA	0	0	
mORF_-_3287296	3287296	3287379	-	5	84	TTG	TAA	0	0	
mORF_-_3287342	3287342	3287392	-	6	51	TTG	TAA	0	0	
mORF_-_3287420	3287420	3287500	-	6	81	TTG	TAA	0	0	
mORF_-_3287473	3287473	3287535	-	5	63	TTG	TAG	0	0	
mORF_-_3287501	3287501	3287521	-	6	21	TTG	TAG	0	0	
mORF_-_3287525	3287525	3287548	-	6	24	ATG	TGA	0	0	
mORF_-_3287555	3287555	3287575	-	6	21	TTG	TAA	0	0	
mORF_-_3287559	3287559	3287777	-	4	219	TTG	TAA	0	0	
mORF_-_3287588	3287588	3287614	-	6	27	GTG	TGA	0	0	
mORF_-_3287636	3287636	3287641	-	6	6	GTG	TAG	0	0	
mORF_-_3287644	3287644	3287739	-	5	96	TTG	TAA	0	0	
mORF_-_3287774	3287774	3287782	-	6	9	TTG	TGA	0	0	
mORF_-_3287816	3287816	3287851	-	6	36	GTG	TAG	0	0	
mORF_-_3287841	3287841	3287876	-	4	36	TTG	TAA	0	0	
mORF_-_3287848	3287848	3287874	-	5	27	GTG	TGA	0	0	
mORF_-_3287884	3287884	3288015	-	5	132	TTG	TAA	0	0	
mORF_-_3287894	3287894	3287911	-	6	18	ATG	TAA	0	0	
mORF_-_3287904	3287904	3287930	-	4	27	ATG	TAA	0	0	
mORF_-_3287931	3287931	3288509	-	4	579	TTG	TAG	1	3	pORF_-_3287931
mORF_-_3287957	3287957	3288010	-	6	54	GTG	TAG	0	0	
mORF_-_3288037	3288037	3288114	-	5	78	GTG	TAA	0	0	
mORF_-_3288074	3288074	3288151	-	6	78	GTG	TAA	0	0	
mORF_-_3288185	3288185	3288232	-	6	48	TTG	TGA	0	0	
mORF_-_3288254	3288254	3288262	-	6	9	TTG	TAG	0	0	
mORF_-_3288269	3288269	3288301	-	6	33	TTG	TAG	0	0	
mORF_-_3288335	3288335	3288346	-	6	12	ATG	TGA	0	0	
mORF_-_3288346	3288346	3288525	-	5	180	GTG	TGA	1	3	pORF_-_3288346
mORF_-_3288401	3288401	3288412	-	6	12	TTG	TAG	0	0	
mORF_-_3288497	3288497	3288502	-	6	6	GTG	TAG	0	0	
mORF_-_3288538	3288538	3288735	-	5	198	GTG	TGA	0	0	
mORF_-_3288561	3288561	3288620	-	4	60	ATG	TAA	0	0	
mORF_-_3288639	3288639	3288704	-	4	66	ATG	TGA	0	0	
mORF_-_3288665	3288665	3288700	-	6	36	TTG	TAG	0	0	
mORF_-_3288732	3288732	3289181	-	4	450	TTG	TGA	0	0	
mORF_-_3288737	3288737	3288745	-	6	9	GTG	TAA	0	0	
mORF_-_3288764	3288764	3288790	-	6	27	TTG	TAG	0	0	
mORF_-_3288824	3288824	3288856	-	6	33	TTG	TGA	0	0	
mORF_-_3288877	3288877	3288888	-	5	12	ATG	TAG	0	0	
mORF_-_3288953	3288953	3288961	-	6	9	GTG	TAA	0	0	
mORF_-_3288958	3288958	3288963	-	5	6	TTG	TGA	0	0	
mORF_-_3288968	3288968	3289087	-	6	120	TTG	TGA	0	0	
mORF_-_3288994	3288994	3289062	-	5	69	TTG	TAG	0	0	
mORF_-_3289094	3289094	3289204	-	6	111	ATG	TAA	2	14	pORF_-_3289094
mORF_-_3289114	3289114	3289236	-	5	123	GTG	TGA	0	0	
mORF_-_3289233	3289233	3289277	-	4	45	TTG	TGA	0	0	
mORF_-_3289280	3289280	3289336	-	6	57	GTG	TGA	0	0	
mORF_-_3289291	3289291	3289299	-	5	9	GTG	TGA	0	0	
mORF_-_3289312	3289312	3289317	-	5	6	TTG	TAG	0	0	
mORF_-_3289326	3289326	3289406	-	4	81	GTG	TAA	0	0	
mORF_-_3289379	3289379	3289408	-	6	30	ATG	TAA	0	0	
mORF_-_3289416	3289416	3289451	-	4	36	GTG	TAA	0	0	

mORF_-_3289451	3289451	3289465	-	6	15	TTG	TAG	0	0	
mORF_-_3289467	3289467	3289553	-	4	87	GTG	TAA	0	0	
mORF_-_3289529	3289529	3289540	-	6	12	TTG	TAA	0	0	
mORF_-_3289543	3289543	3289641	-	5	99	ATG	TAG	0	0	
mORF_-_3289605	3289605	3289634	-	4	30	GTG	TAG	0	0	
mORF_-_3289653	3289653	3289772	-	4	120	GTG	TAA	0	0	
mORF_-_3289679	3289679	3289699	-	6	21	TTG	TAA	0	0	
mORF_-_3289690	3289690	3289977	-	5	288	ATG	TAA	0	0	
mORF_-_3289715	3289715	3289720	-	6	6	TTG	TGA	0	0	
mORF_-_3289751	3289751	3289789	-	6	39	TTG	TGA	0	0	
mORF_-_3289824	3289824	3289988	-	4	165	TTG	TAA	0	0	
mORF_-_3289871	3289871	3289882	-	6	12	ATG	TGA	0	0	
mORF_-_3289998	3289998	3290030	-	4	33	TTG	TGA	0	0	
mORF_-_3290009	3290009	3290020	-	6	12	GTG	TGA	0	0	
mORF_-_3290037	3290037	3290075	-	4	39	TTG	TGA	0	0	
mORF_-_3290079	3290079	3290141	-	4	63	GTG	TGA	0	0	
mORF_-_3290138	3290138	3290164	-	6	27	TTG	TGA	0	0	
mORF_-_3290142	3290142	3290255	-	4	114	TTG	TAA	0	0	
mORF_-_3290161	3290161	3290184	-	5	24	TTG	TGA	0	0	
mORF_-_3290168	3290168	3290305	-	6	138	TTG	TAA	0	0	
mORF_-_3290248	3290248	3290352	-	5	105	ATG	TGA	0	0	
mORF_-_3290316	3290316	3290363	-	4	48	TTG	TGA	0	0	
mORF_-_3290418	3290418	3290444	-	4	27	ATG	TGA	0	0	
mORF_-_3290441	3290441	3290494	-	6	54	GTG	TGA	0	0	
mORF_-_3290475	3290475	3290534	-	4	60	ATG	TAA	0	0	
mORF_-_3290497	3290497	3291357	-	5	861	ATG	TAA	13	113	pORF_-_3290497
mORF_-_3290580	3290580	3290666	-	4	87	TTG	TGA	0	0	
mORF_-_3290667	3290667	3290699	-	4	33	ATG	TGA	0	0	
mORF_-_3290696	3290696	3290713	-	6	18	GTG	TGA	0	0	
mORF_-_3290706	3290706	3290729	-	4	24	TTG	TAA	0	0	
mORF_-_3290763	3290763	3290771	-	4	9	GTG	TGA	0	0	
mORF_-_3290799	3290799	3290810	-	4	12	TTG	TAG	0	0	
mORF_-_3290829	3290829	3290852	-	4	24	ATG	TAG	0	0	
mORF_-_3290859	3290859	3290882	-	4	24	TTG	TGA	0	0	
mORF_-_3290889	3290889	3290900	-	4	12	GTG	TAA	0	0	
mORF_-_3290948	3290948	3290992	-	6	45	GTG	TGA	0	0	
mORF_-_3290970	3290970	3291029	-	4	60	GTG	TAA	0	0	
mORF_-_3291066	3291066	3291236	-	4	171	TTG	TAA	0	0	
mORF_-_3291237	3291237	3291245	-	4	9	TTG	TGA	0	0	
mORF_-_3291261	3291261	3291311	-	4	51	TTG	TAG	0	0	
mORF_-_3291354	3291354	3291392	-	4	39	ATG	TGA	0	0	
mORF_-_3291379	3291379	3291507	-	5	129	GTG	TAA	0	0	
mORF_-_3291420	3291420	3291437	-	4	18	ATG	TAA	0	0	
mORF_-_3291431	3291431	3291619	-	6	189	TTG	TGA	0	0	
mORF_-_3291520	3291520	3291528	-	5	9	GTG	TGA	0	0	
mORF_-_3291532	3291532	3291546	-	5	15	GTG	TAA	0	0	
mORF_-_3291574	3291574	3291630	-	5	57	ATG	TGA	0	0	
mORF_-_3291609	3291609	3291638	-	4	30	GTG	TGA	0	0	
mORF_-_3291620	3291620	3291685	-	6	66	TTG	TAA	0	0	
mORF_-_3291678	3291678	3291728	-	4	51	GTG	TAA	0	0	
mORF_-_3291686	3291686	3291778	-	6	93	TTG	TAG	0	0	
mORF_-_3291709	3291709	3291798	-	5	90	GTG	TGA	0	0	
mORF_-_3291795	3291795	3291845	-	4	51	TTG	TGA	0	0	
mORF_-_3291809	3291809	3291826	-	6	18	TTG	TAA	0	0	
mORF_-_3291832	3291832	3291876	-	5	45	ATG	TAA	0	0	
mORF_-_3291893	3291893	3292381	-	6	489	TTG	TAA	0	0	
mORF_-_3291901	3291901	3291972	-	5	72	ATG	TGA	0	0	
mORF_-_3291976	3291976	3292080	-	5	105	ATG	TGA	0	0	
mORF_-_3292002	3292002	3292148	-	4	147	TTG	TGA	0	0	
mORF_-_3292114	3292114	3292245	-	5	132	GTG	TAA	0	0	
mORF_-_3292173	3292173	3292214	-	4	42	GTG	TAA	0	0	
mORF_-_3292245	3292245	3292379	-	4	135	GTG	TAG	0	0	
mORF_-_3292249	3292249	3292284	-	5	36	GTG	TGA	0	0	

mORF_-_3292342	3292342	3292455	-	5	114	GTG	TGA	0	0	
mORF_-_3292389	3292389	3292523	-	4	135	GTG	TAA	0	0	
mORF_-_3292514	3292514	3292519	-	6	6	TTG	TGA	0	0	
mORF_-_3292524	3292524	3292640	-	4	117	GTG	TAA	0	0	
mORF_-_3292546	3292546	3292674	-	5	129	TTG	TGA	0	0	
mORF_-_3292671	3292671	3292781	-	4	111	ATG	TGA	0	0	
mORF_-_3292694	3292694	3292750	-	6	57	TTG	TGA	0	0	
mORF_-_3292726	3292726	3293088	-	5	363	ATG	TGA	0	0	
mORF_-_3292778	3292778	3292852	-	6	75	TTG	TGA	0	0	
mORF_-_3292910	3292910	3293143	-	6	234	TTG	TAA	0	0	
mORF_-_3292932	3292932	3292991	-	4	60	TTG	TGA	0	0	
mORF_-_3293004	3293004	3293048	-	4	45	TTG	TGA	0	0	
mORF_-_3293070	3293070	3293243	-	4	174	GTG	TGA	0	0	
mORF_-_3293244	3293244	3293327	-	4	84	GTG	TGA	0	0	
mORF_-_3293263	3293263	3293280	-	5	18	ATG	TAA	0	0	
mORF_-_3293267	3293267	3293320	-	6	54	ATG	TGA	0	0	
mORF_-_3293324	3293324	3293329	-	6	6	TTG	TGA	0	0	
mORF_-_3293341	3293341	3293358	-	5	18	TTG	TGA	0	0	
mORF_-_3293400	3293400	3293417	-	4	18	ATG	TAA	0	0	
mORF_-_3293420	3293420	3293491	-	6	72	GTG	TAG	0	0	
mORF_-_3293451	3293451	3293597	-	4	147	ATG	TGA	0	0	
mORF_-_3293455	3293455	3293673	-	5	219	GTG	TAA	0	0	
mORF_-_3293631	3293631	3293675	-	4	45	TTG	TAA	0	0	
mORF_-_3293680	3293680	3293805	-	5	126	GTG	TAA	0	0	
mORF_-_3293709	3293709	3293762	-	4	54	GTG	TGA	0	0	
mORF_-_3293795	3293795	3293809	-	6	15	ATG	TAA	0	0	
mORF_-_3293812	3293812	3293868	-	5	57	ATG	TAA	0	0	
mORF_-_3293819	3293819	3294004	-	6	186	ATG	TAA	0	0	
mORF_-_3293875	3293875	3293925	-	5	51	ATG	TGA	0	0	
mORF_-_3293935	3293935	3294102	-	5	168	TTG	TGA	0	0	
mORF_-_3293946	3293946	3293999	-	4	54	GTG	TGA	0	0	
mORF_-_3294021	3294021	3294131	-	4	111	TTG	TGA	0	0	
mORF_-_3294110	3294110	3294154	-	6	45	ATG	TAA	0	0	
mORF_-_3294151	3294151	3294246	-	5	96	ATG	TGA	0	0	
mORF_-_3294228	3294228	3294449	-	4	222	TTG	TAA	0	0	
mORF_-_3294262	3294262	3294342	-	5	81	ATG	TAG	0	0	
mORF_-_3294290	3294290	3294409	-	6	120	GTG	TAA	0	0	
mORF_-_3294343	3294343	3294396	-	5	54	GTG	TGA	0	0	
mORF_-_3294418	3294418	3294639	-	5	222	ATG	TAA	0	0	
mORF_-_3294440	3294440	3294481	-	6	42	TTG	TAA	0	0	
mORF_-_3294459	3294459	3294602	-	4	144	ATG	TAA	0	0	
mORF_-_3294639	3294639	3294689	-	4	51	TTG	TAA	0	0	
mORF_-_3294655	3294655	3294744	-	5	90	TTG	TGA	0	0	
mORF_-_3294723	3294723	3294797	-	4	75	ATG	TAG	0	0	
mORF_-_3294766	3294766	3294882	-	5	117	GTG	TGA	0	0	
mORF_-_3294999	3294999	3295067	-	4	69	TTG	TAA	0	0	
mORF_-_3295054	3295054	3295059	-	5	6	TTG	TAG	0	0	
mORF_-_3295076	3295076	3295099	-	6	24	ATG	TGA	0	0	
mORF_-_3295089	3295089	3295148	-	4	60	TTG	TAA	0	0	
mORF_-_3295115	3295115	3295375	-	6	261	GTG	TGA	0	0	
mORF_-_3295120	3295120	3296160	-	5	1041	ATG	TGA	2	4	pORF_-_3295120
mORF_-_3295149	3295149	3295154	-	4	6	GTG	TGA	0	0	
mORF_-_3295296	3295296	3295340	-	4	45	TTG	TGA	0	0	
mORF_-_3295377	3295377	3295601	-	4	225	TTG	TGA	0	0	
mORF_-_3295385	3295385	3295489	-	6	105	ATG	TAA	0	0	
mORF_-_3295571	3295571	3295789	-	6	219	GTG	TGA	0	0	
mORF_-_3295614	3295614	3295664	-	4	51	TTG	TGA	0	0	
mORF_-_3295692	3295692	3295778	-	4	87	GTG	TAA	0	0	
mORF_-_3295791	3295791	3295871	-	4	81	GTG	TGA	0	0	
mORF_-_3295868	3295868	3295975	-	6	108	ATG	TGA	0	0	
mORF_-_3295947	3295947	3295997	-	4	51	TTG	TGA	0	0	
mORF_-_3296006	3296006	3296119	-	6	114	GTG	TAA	0	0	
mORF_-_3296064	3296064	3296090	-	4	27	TTG	TGA	0	0	

mORF_-_3296157	3296157	3296219	-	4	63	TTG	TGA	0	0	
mORF_-_3296233	3296233	3296913	-	5	681	ATG	TAA	3	7	pORF_-_3296233
mORF_-_3296274	3296274	3296381	-	4	108	TTG	TGA	0	0	
mORF_-_3296394	3296394	3296441	-	4	48	TTG	TGA	0	0	
mORF_-_3296469	3296469	3296540	-	4	72	GTG	TAA	0	0	
mORF_-_3296501	3296501	3296668	-	6	168	TTG	TAA	0	0	
mORF_-_3296595	3296595	3296711	-	4	117	GTG	TAG	0	0	
mORF_-_3296712	3296712	3296780	-	4	69	TTG	TGA	0	0	
mORF_-_3296865	3296865	3296906	-	4	42	GTG	TGA	0	0	
mORF_-_3296879	3296879	3296917	-	6	39	GTG	TAA	0	0	
mORF_-_3296910	3296910	3296975	-	4	66	TTG	TGA	0	0	
mORF_-_3296923	3296923	3296934	-	5	12	ATG	TAA	0	0	
mORF_-_3296942	3296942	3296983	-	6	42	TTG	TAA	0	0	
mORF_-_3296968	3296968	3297168	-	5	201	ATG	TGA	0	0	
mORF_-_3297048	3297048	3297056	-	4	9	GTG	TAA	0	0	
mORF_-_3297053	3297053	3297109	-	6	57	TTG	TGA	0	0	
mORF_-_3297093	3297093	3297224	-	4	132	GTG	TAA	0	0	
mORF_-_3297206	3297206	3297220	-	6	15	ATG	TAG	0	0	
mORF_-_3297221	3297221	3297310	-	6	90	GTG	TGA	0	0	
mORF_-_3297229	3297229	3297303	-	5	75	ATG	TAA	0	0	
mORF_-_3297307	3297307	3297378	-	5	72	ATG	TGA	0	0	
mORF_-_3297447	3297447	3297461	-	4	15	GTG	TAA	0	0	
mORF_-_3297480	3297480	3297527	-	4	48	TTG	TAA	0	0	
mORF_-_3297494	3297494	3297937	-	6	444	ATG	TAA	2	2	pORF_-_3297494
mORF_-_3297529	3297529	3297702	-	5	174	GTG	TGA	0	0	
mORF_-_3297573	3297573	3297593	-	4	21	GTG	TGA	0	0	
mORF_-_3297736	3297736	3297768	-	5	33	GTG	TAA	0	0	
mORF_-_3297799	3297799	3298083	-	5	285	TTG	TGA	0	0	
mORF_-_3297846	3297846	3297911	-	4	66	TTG	TAA	0	0	
mORF_-_3297950	3297950	3297994	-	6	45	GTG	TAA	0	0	
mORF_-_3298005	3298005	3298028	-	4	24	TTG	TAA	0	0	
mORF_-_3298035	3298035	3298052	-	4	18	GTG	TAA	0	0	
mORF_-_3298046	3298046	3298105	-	6	60	GTG	TGA	0	0	
mORF_-_3298071	3298071	3298202	-	4	132	TTG	TGA	0	0	
mORF_-_3298168	3298168	3298209	-	5	42	TTG	TAA	0	0	
mORF_-_3298252	3298252	3298326	-	5	75	ATG	TAA	0	0	
mORF_-_3298277	3298277	3298780	-	6	504	ATG	TAA	12	165	pORF_-_3298277
mORF_-_3298327	3298327	3298338	-	5	12	ATG	TGA	0	0	
mORF_-_3298342	3298342	3298416	-	5	75	TTG	TAG	0	0	
mORF_-_3298368	3298368	3298388	-	4	21	TTG	TGA	0	0	
mORF_-_3298453	3298453	3298638	-	5	186	ATG	TGA	0	0	
mORF_-_3298542	3298542	3298571	-	4	30	ATG	TGA	0	0	
mORF_-_3298660	3298660	3298755	-	5	96	TTG	TGA	0	0	
mORF_-_3298752	3298752	3298787	-	4	36	GTG	TGA	0	0	
mORF_-_3298774	3298774	3299322	-	5	549	TTG	TAA	0	0	
mORF_-_3298821	3298821	3298838	-	4	18	TTG	TGA	0	0	
mORF_-_3298860	3298860	3298895	-	4	36	TTG	TGA	0	0	
mORF_-_3298914	3298914	3298946	-	4	33	TTG	TGA	0	0	
mORF_-_3298947	3298947	3299000	-	4	54	TTG	TGA	0	0	
mORF_-_3299004	3299004	3299027	-	4	24	GTG	TGA	0	0	
mORF_-_3299034	3299034	3299075	-	4	42	ATG	TGA	0	0	
mORF_-_3299057	3299057	3299095	-	6	39	ATG	TAG	0	0	
mORF_-_3299076	3299076	3299117	-	4	42	ATG	TGA	0	0	
mORF_-_3299124	3299124	3299162	-	4	39	ATG	TAA	0	0	
mORF_-_3299187	3299187	3299201	-	4	15	TTG	TAA	0	0	
mORF_-_3299214	3299214	3299222	-	4	9	TTG	TAA	0	0	
mORF_-_3299235	3299235	3299246	-	4	12	GTG	TAA	0	0	
mORF_-_3299247	3299247	3299273	-	4	27	TTG	TGA	0	0	
mORF_-_3299288	3299288	3299401	-	6	114	TTG	TAA	0	0	
mORF_-_3299328	3299328	3299339	-	4	12	ATG	TAG	0	0	
mORF_-_3299341	3299341	3299379	-	5	39	ATG	TGA	0	0	
mORF_-_3299392	3299392	3299406	-	5	15	TTG	TAG	0	0	
mORF_-_3299418	3299418	3299441	-	4	24	TTG	TAA	0	0	

mORF_-_3299444	3299444	3299491	-	6	48	TTG	TAA	0	0	
mORF_-_3299464	3299464	3299556	-	5	93	ATG	TAA	0	0	
mORF_-_3299578	3299578	3299604	-	5	27	TTG	TAA	0	0	
mORF_-_3299588	3299588	3300115	-	6	528	TTG	TAG	0	0	
mORF_-_3299671	3299671	3299685	-	5	15	TTG	TGA	0	0	
mORF_-_3299689	3299689	3299706	-	5	18	GTG	TGA	0	0	
mORF_-_3299725	3299725	3299802	-	5	78	ATG	TAA	0	0	
mORF_-_3299824	3299824	3299871	-	5	48	TTG	TAA	0	0	
mORF_-_3299883	3299883	3299966	-	4	84	GTG	TAA	0	0	
mORF_-_3299947	3299947	3300015	-	5	69	ATG	TGA	0	0	
mORF_-_3299970	3299970	3299984	-	4	15	GTG	TGA	0	0	
mORF_-_3300015	3300015	3300254	-	4	240	TTG	TAA	0	0	
mORF_-_3300034	3300034	3300075	-	5	42	ATG	TAG	0	0	
mORF_-_3300197	3300197	3300238	-	6	42	GTG	TAG	0	0	
mORF_-_3300235	3300235	3300264	-	5	30	TTG	TGA	0	0	
mORF_-_3300287	3300287	3300880	-	6	594	GTG	TAA	0	0	
mORF_-_3300373	3300373	3300471	-	5	99	GTG	TGA	0	0	
mORF_-_3300378	3300378	3300482	-	4	105	ATG	TAG	0	0	
mORF_-_3300573	3300573	3300587	-	4	15	GTG	TGA	0	0	
mORF_-_3300606	3300606	3300713	-	4	108	GTG	TAA	0	0	
mORF_-_3300733	3300733	3301149	-	5	417	TTG	TGA	0	0	
mORF_-_3300759	3300759	3300830	-	4	72	TTG	TAG	0	0	
mORF_-_3300864	3300864	3300905	-	4	42	ATG	TAG	0	0	
mORF_-_3300963	3300963	3300983	-	4	21	ATG	TGA	0	0	
mORF_-_3301035	3301035	3301169	-	4	135	ATG	TAG	0	0	
mORF_-_3301160	3301160	3301252	-	6	93	GTG	TGA	0	0	
mORF_-_3301170	3301170	3301178	-	4	9	ATG	TGA	0	0	
mORF_-_3301191	3301191	3301268	-	4	78	GTG	TAA	0	0	
mORF_-_3301249	3301249	3301383	-	5	135	TTG	TGA	0	0	
mORF_-_3301295	3301295	3301402	-	6	108	GTG	TAG	0	0	
mORF_-_3301399	3301399	3301413	-	5	15	TTG	TGA	0	0	
mORF_-_3301438	3301438	3301458	-	5	21	TTG	TAA	0	0	
mORF_-_3301445	3301445	3301516	-	6	72	ATG	TAA	0	0	
mORF_-_3301468	3301468	3301545	-	5	78	ATG	TAA	0	0	
mORF_-_3301530	3301530	3301727	-	4	198	GTG	TGA	1	2	pORF_-_3301530
mORF_-_3301598	3301598	3301648	-	6	51	GTG	TAG	0	0	
mORF_-_3301664	3301664	3301759	-	6	96	GTG	TAG	0	0	
mORF_-_3301720	3301720	3301731	-	5	12	GTG	TAG	0	0	
mORF_-_3301728	3301728	3301823	-	4	96	TTG	TGA	0	0	
mORF_-_3301762	3301762	3302043	-	5	282	GTG	TAA	0	0	
mORF_-_3301839	3301839	3301931	-	4	93	ATG	TAG	0	0	
mORF_-_3301847	3301847	3301924	-	6	78	TTG	TGA	0	0	
mORF_-_3301977	3301977	3302003	-	4	27	TTG	TAA	0	0	
mORF_-_3302040	3302040	3302078	-	4	39	ATG	TGA	0	0	
mORF_-_3302081	3302081	3302164	-	6	84	TTG	TAA	0	0	
mORF_-_3302095	3302095	3302124	-	5	30	ATG	TGA	0	0	
mORF_-_3302185	3302185	3302277	-	5	93	GTG	TAA	0	0	
mORF_-_3302190	3302190	3302255	-	4	66	TTG	TGA	0	0	
mORF_-_3302274	3302274	3302432	-	4	159	ATG	TGA	1	6	pORF_-_3302274
mORF_-_3302345	3302345	3302398	-	6	54	TTG	TGA	0	0	
mORF_-_3302455	3302455	3302556	-	5	102	ATG	TAA	0	0	
mORF_-_3302499	3302499	3302588	-	4	90	GTG	TAA	0	0	
mORF_-_3302522	3302522	3302527	-	6	6	ATG	TAG	0	0	
mORF_-_3302549	3302549	3302659	-	6	111	TTG	TGA	0	0	
mORF_-_3302595	3302595	3303839	-	4	1245	ATG	TAA	0	0	
mORF_-_3302669	3302669	3302677	-	6	9	TTG	TGA	0	0	
mORF_-_3302678	3302678	3302737	-	6	60	GTG	TGA	0	0	
mORF_-_3302741	3302741	3302758	-	6	18	TTG	TAG	0	0	
mORF_-_3302780	3302780	3302851	-	6	72	TTG	TAG	0	0	
mORF_-_3302870	3302870	3302923	-	6	54	TTG	TGA	0	0	
mORF_-_3302957	3302957	3302965	-	6	9	TTG	TAG	0	0	
mORF_-_3303020	3303020	3303064	-	6	45	TTG	TAA	0	0	
mORF_-_3303091	3303091	3303159	-	5	69	ATG	TAA	0	0	

mORF_-_3303197	3303197	3303226	-	6	30	TTG	TGA	0	0	
mORF_-_3303254	3303254	3303376	-	6	123	TTG	TGA	0	0	
mORF_-_3303400	3303400	3303414	-	5	15	GTG	TAA	0	0	
mORF_-_3303407	3303407	3303421	-	6	15	TTG	TGA	0	0	
mORF_-_3303425	3303425	3303445	-	6	21	TTG	TAG	0	0	
mORF_-_3303470	3303470	3303529	-	6	60	ATG	TAA	0	0	
mORF_-_3303533	3303533	3303616	-	6	84	TTG	TGA	0	0	
mORF_-_3303643	3303643	3303912	-	5	270	TTG	TAA	0	0	
mORF_-_3303695	3303695	3303766	-	6	72	TTG	TGA	0	0	
mORF_-_3303785	3303785	3303799	-	6	15	TTG	TGA	0	0	
mORF_-_3303827	3303827	3303904	-	6	78	GTG	TAA	0	0	
mORF_-_3303983	3303983	3304198	-	6	216	ATG	TGA	0	0	
mORF_-_3303993	3303993	3305948	-	4	1956	TTG	TAA	74	945	pORF_-_3303993
mORF_-_3304217	3304217	3304555	-	6	339	ATG	TGA	0	0	
mORF_-_3304568	3304568	3304582	-	6	15	GTG	TGA	0	0	
mORF_-_3304595	3304595	3304636	-	6	42	GTG	TGA	0	0	
mORF_-_3304790	3304790	3304870	-	6	81	GTG	TGA	0	0	
mORF_-_3304931	3304931	3304984	-	6	54	TTG	TAG	0	0	
mORF_-_3304985	3304985	3305005	-	6	21	ATG	TGA	0	0	
mORF_-_3305009	3305009	3305032	-	6	24	GTG	TGA	0	0	
mORF_-_3305045	3305045	3305053	-	6	9	GTG	TGA	0	0	
mORF_-_3305057	3305057	3305149	-	6	93	TTG	TGA	0	0	
mORF_-_3305276	3305276	3305416	-	6	141	ATG	TGA	0	0	
mORF_-_3305432	3305432	3305458	-	6	27	GTG	TGA	0	0	
mORF_-_3305462	3305462	3305569	-	6	108	ATG	TGA	0	0	
mORF_-_3305600	3305600	3305614	-	6	15	TTG	TGA	0	0	
mORF_-_3305666	3305666	3305758	-	6	93	ATG	TGA	0	0	
mORF_-_3305677	3305677	3305778	-	5	102	GTG	TGA	0	0	
mORF_-_3305759	3305759	3305830	-	6	72	TTG	TGA	0	0	
mORF_-_3305843	3305843	3305860	-	6	18	TTG	TGA	0	0	
mORF_-_3305875	3305875	3305955	-	5	81	ATG	TGA	0	0	
mORF_-_3305918	3305918	3305923	-	6	6	ATG	TAG	0	0	
mORF_-_3305942	3305942	3306010	-	6	69	GTG	TGA	0	0	
mORF_-_3305988	3305988	3306032	-	4	45	TTG	TAA	0	0	
mORF_-_3306014	3306014	3306028	-	6	15	TTG	TAA	0	0	
mORF_-_3306058	3306058	3306165	-	5	108	TTG	TGA	0	0	
mORF_-_3306062	3306062	3306946	-	6	885	ATG	TAG	4	11	pORF_-_3306062
mORF_-_3306226	3306226	3306246	-	5	21	GTG	TAG	0	0	
mORF_-_3306301	3306301	3306342	-	5	42	TTG	TAA	0	0	
mORF_-_3306315	3306315	3306356	-	4	42	GTG	TAG	0	0	
mORF_-_3306388	3306388	3306495	-	5	108	ATG	TGA	0	0	
mORF_-_3306411	3306411	3306443	-	4	33	GTG	TGA	0	0	
mORF_-_3306502	3306502	3306513	-	5	12	GTG	TAG	0	0	
mORF_-_3306544	3306544	3306612	-	5	69	TTG	TGA	0	0	
mORF_-_3306715	3306715	3306774	-	5	60	ATG	TGA	0	0	
mORF_-_3306778	3306778	3306795	-	5	18	TTG	TAA	0	0	
mORF_-_3306820	3306820	3306918	-	5	99	TTG	TGA	0	0	
mORF_-_3306885	3306885	3307052	-	4	168	TTG	TAA	0	0	
mORF_-_3306943	3306943	3306966	-	5	24	GTG	TGA	0	0	
mORF_-_3307016	3307016	3307045	-	6	30	TTG	TAA	0	0	
mORF_-_3307055	3307055	3309277	-	6	2223	TTG	TAA	178	5949	pORF_-_3307055
mORF_-_3307129	3307129	3307155	-	5	27	TTG	TGA	0	0	
mORF_-_3307204	3307204	3307293	-	5	90	TTG	TGA	0	0	
mORF_-_3307303	3307303	3307401	-	5	99	TTG	TGA	0	0	
mORF_-_3307405	3307405	3307419	-	5	15	ATG	TGA	0	0	
mORF_-_3307453	3307453	3307461	-	5	9	GTG	TGA	0	0	
mORF_-_3307465	3307465	3307557	-	5	93	GTG	TAA	0	0	
mORF_-_3307582	3307582	3307608	-	5	27	GTG	TAA	0	0	
mORF_-_3307621	3307621	3307764	-	5	144	TTG	TGA	0	0	
mORF_-_3307752	3307752	3307862	-	4	111	GTG	TGA	0	0	
mORF_-_3307783	3307783	3307830	-	5	48	GTG	TGA	0	0	
mORF_-_3307840	3307840	3307995	-	5	156	GTG	TGA	0	0	
mORF_-_3308086	3308086	3308217	-	5	132	GTG	TGA	0	0	

mORF_-_3308221	3308221	3308424	-	5	204	ATG	TGA	0	0	
mORF_-_3308428	3308428	3308454	-	5	27	TTG	TGA	0	0	
mORF_-_3308439	3308439	3308501	-	4	63	TTG	TGA	0	0	
mORF_-_3308521	3308521	3308565	-	5	45	ATG	TGA	0	0	
mORF_-_3308602	3308602	3308625	-	5	24	TTG	TGA	0	0	
mORF_-_3308629	3308629	3308658	-	5	30	TTG	TGA	0	0	
mORF_-_3308701	3308701	3308718	-	5	18	ATG	TGA	0	0	
mORF_-_3308728	3308728	3308796	-	5	69	TTG	TAG	0	0	
mORF_-_3308797	3308797	3308907	-	5	111	TTG	TGA	0	0	
mORF_-_3308920	3308920	3308952	-	5	33	GTG	TGA	0	0	
mORF_-_3309013	3309013	3309084	-	5	72	ATG	TGA	0	0	
mORF_-_3309223	3309223	3309231	-	5	9	GTG	TAA	0	0	
mORF_-_3309280	3309280	3309348	-	5	69	ATG	TAG	0	0	
mORF_-_3309312	3309312	3309344	-	4	33	ATG	TAA	0	0	
mORF_-_3309341	3309341	3309406	-	6	66	GTG	TGA	0	0	
mORF_-_3309345	3309345	3309356	-	4	12	TTG	TGA	0	0	
mORF_-_3309407	3309407	3309433	-	6	27	TTG	TGA	0	0	
mORF_-_3309437	3309437	3309706	-	6	270	ATG	TAA	28	1187	pORF_-_3309437
mORF_-_3309496	3309496	3309579	-	5	84	TTG	TGA	0	0	
mORF_-_3309619	3309619	3309663	-	5	45	TTG	TAG	0	0	
mORF_-_3309708	3309708	3309719	-	4	12	TTG	TAA	0	0	
mORF_-_3309753	3309753	3309791	-	4	39	TTG	TGA	0	0	
mORF_-_3309818	3309818	3310003	-	6	186	ATG	TAG	0	0	
mORF_-_3309835	3309835	3309855	-	5	21	ATG	TAA	0	0	
mORF_-_3309855	3309855	3310799	-	4	945	ATG	TAA	7	12	pORF_-_3309855
mORF_-_3310076	3310076	3310141	-	6	66	GTG	TGA	0	0	
mORF_-_3310157	3310157	3310171	-	6	15	TTG	TGA	0	0	
mORF_-_3310184	3310184	3310384	-	6	201	ATG	TAA	0	0	
mORF_-_3310412	3310412	3310453	-	6	42	GTG	TGA	0	0	
mORF_-_3310496	3310496	3310681	-	6	186	GTG	TAA	0	0	
mORF_-_3310531	3310531	3310629	-	5	99	TTG	TGA	0	0	
mORF_-_3310703	3310703	3310720	-	6	18	ATG	TGA	0	0	
mORF_-_3310765	3310765	3310845	-	5	81	ATG	TAA	0	0	
mORF_-_3310799	3310799	3311218	-	6	420	TTG	TAA	30	314	pORF_-_3310799
mORF_-_3310861	3310861	3310890	-	5	30	TTG	TGA	0	0	
mORF_-_3310915	3310915	3311019	-	5	105	ATG	TGA	0	0	
mORF_-_3311038	3311038	3311082	-	5	45	GTG	TGA	0	0	
mORF_-_3311098	3311098	3311127	-	5	30	GTG	TGA	0	0	
mORF_-_3311167	3311167	3311187	-	5	21	TTG	TAG	0	0	
mORF_-_3311253	3311253	3311273	-	4	21	GTG	TGA	0	0	
mORF_-_3311270	3311270	3311371	-	6	102	TTG	TGA	0	0	
mORF_-_3311299	3311299	3311316	-	5	18	ATG	TGA	0	0	
mORF_-_3311304	3311304	3311348	-	4	45	ATG	TGA	0	0	
mORF_-_3311364	3311364	3314036	-	4	2673	ATG	TAA	244	4422	pORF_-_3311364
mORF_-_3311408	3311408	3311635	-	6	228	GTG	TGA	0	0	
mORF_-_3311440	3311440	3311457	-	5	18	ATG	TAA	0	0	
mORF_-_3311702	3311702	3311713	-	6	12	TTG	TGA	0	0	
mORF_-_3311714	3311714	3311764	-	6	51	TTG	TGA	0	0	
mORF_-_3311765	3311765	3311860	-	6	96	GTG	TGA	0	0	
mORF_-_3311993	3311993	3312337	-	6	345	GTG	TGA	0	0	
mORF_-_3312205	3312205	3312243	-	5	39	GTG	TAA	0	0	
mORF_-_3312365	3312365	3312460	-	6	96	GTG	TGA	0	0	
mORF_-_3312457	3312457	3312468	-	5	12	GTG	TGA	0	0	
mORF_-_3312545	3312545	3312553	-	6	9	TTG	TGA	0	0	
mORF_-_3312611	3312611	3312634	-	6	24	TTG	TGA	0	0	
mORF_-_3312641	3312641	3312673	-	6	33	GTG	TAG	0	0	
mORF_-_3312719	3312719	3312838	-	6	120	TTG	TGA	0	0	
mORF_-_3312854	3312854	3312895	-	6	42	GTG	TGA	0	0	
mORF_-_3312905	3312905	3312967	-	6	63	TTG	TAA	0	0	
mORF_-_3313028	3313028	3313084	-	6	57	TTG	TGA	0	0	
mORF_-_3313103	3313103	3313510	-	6	408	GTG	TGA	0	0	
mORF_-_3313387	3313387	3313395	-	5	9	ATG	TGA	0	0	
mORF_-_3313562	3313562	3313732	-	6	171	TTG	TGA	0	0	

mORF_-_3313760	3313760	3313813	-	6	54	GTG	TGA	0	0	
mORF_-_3313889	3313889	3313900	-	6	12	TTG	TGA	0	0	
mORF_-_3313901	3313901	3313966	-	6	66	TTG	TGA	0	0	
mORF_-_3314024	3314024	3314029	-	6	6	ATG	TAA	0	0	
mORF_-_3314051	3314051	3314074	-	6	24	GTG	TAG	0	0	
mORF_-_3314061	3314061	3315548	-	4	1488	ATG	TAA	139	3471	pORF_-_3314061
mORF_-_3314071	3314071	3314085	-	5	15	TTG	TGA	0	0	
mORF_-_3314129	3314129	3314224	-	6	96	GTG	TGA	0	0	
mORF_-_3314155	3314155	3314190	-	5	36	TTG	TGA	0	0	
mORF_-_3314228	3314228	3314239	-	6	12	TTG	TAG	0	0	
mORF_-_3314243	3314243	3314356	-	6	114	TTG	TGA	0	0	
mORF_-_3314381	3314381	3314392	-	6	12	ATG	TGA	0	0	
mORF_-_3314426	3314426	3314527	-	6	102	TTG	TAG	0	0	
mORF_-_3314524	3314524	3314550	-	5	27	TTG	TGA	0	0	
mORF_-_3314555	3314555	3314671	-	6	117	TTG	TGA	0	0	
mORF_-_3314696	3314696	3314785	-	6	90	GTG	TGA	0	0	
mORF_-_3314716	3314716	3314724	-	5	9	GTG	TGA	0	0	
mORF_-_3314755	3314755	3314799	-	5	45	TTG	TGA	0	0	
mORF_-_3314792	3314792	3314803	-	6	12	GTG	TAG	0	0	
mORF_-_3314834	3314834	3314887	-	6	54	TTG	TGA	0	0	
mORF_-_3314888	3314888	3314917	-	6	30	TTG	TGA	0	0	
mORF_-_3314933	3314933	3315040	-	6	108	GTG	TGA	0	0	
mORF_-_3315122	3315122	3315271	-	6	150	TTG	TGA	0	0	
mORF_-_3315287	3315287	3315358	-	6	72	TTG	TGA	0	0	
mORF_-_3315359	3315359	3315523	-	6	165	TTG	TAG	0	0	
mORF_-_3315545	3315545	3315562	-	6	18	GTG	TGA	0	0	
mORF_-_3315559	3315559	3315567	-	5	9	ATG	TGA	0	0	
mORF_-_3315576	3315576	3316040	-	4	465	TTG	TAA	6	156	pORF_-_3315576
mORF_-_3315614	3315614	3315631	-	6	18	ATG	TGA	0	0	
mORF_-_3315656	3315656	3315664	-	6	9	GTG	TGA	0	0	
mORF_-_3315661	3315661	3315693	-	5	33	ATG	TGA	0	0	
mORF_-_3315731	3315731	3315853	-	6	123	GTG	TGA	0	0	
mORF_-_3315866	3315866	3315982	-	6	117	TTG	TGA	0	0	
mORF_-_3315871	3315871	3315879	-	5	9	TTG	TGA	0	0	
mORF_-_3316016	3316016	3316045	-	6	30	ATG	TAG	0	0	
mORF_-_3316057	3316057	3316203	-	5	147	GTG	TAG	0	0	
mORF_-_3316068	3316068	3316175	-	4	108	TTG	TAA	0	0	
mORF_-_3316127	3316127	3316138	-	6	12	TTG	TAG	0	0	
mORF_-_3316224	3316224	3316433	-	4	210	TTG	TAG	0	0	
mORF_-_3316273	3316273	3316326	-	5	54	TTG	TAA	0	0	
mORF_-_3316289	3316289	3316423	-	6	135	GTG	TAG	0	0	
mORF_-_3316405	3316405	3316425	-	5	21	ATG	TAA	0	0	
mORF_-_3316430	3316430	3316477	-	6	48	ATG	TGA	0	0	
mORF_-_3316443	3316443	3316520	-	4	78	ATG	TAG	0	0	
mORF_-_3316520	3316520	3316585	-	6	66	ATG	TAA	0	0	
mORF_-_3316525	3316525	3316539	-	5	15	GTG	TAA	0	0	
mORF_-_3316582	3316582	3316596	-	5	15	ATG	TGA	0	0	
mORF_-_3316603	3316603	3316632	-	5	30	ATG	TGA	0	0	
mORF_-_3316632	3316632	3317705	-	4	1074	TTG	TGA	0	0	
mORF_-_3316652	3316652	3316675	-	6	24	TTG	TAA	0	0	
mORF_-_3316672	3316672	3316863	-	5	192	GTG	TGA	0	0	
mORF_-_3316691	3316691	3316729	-	6	39	GTG	TGA	0	0	
mORF_-_3316814	3316814	3316882	-	6	69	TTG	TAA	0	0	
mORF_-_3316909	3316909	3316926	-	5	18	ATG	TAG	0	0	
mORF_-_3316928	3316928	3316939	-	6	12	GTG	TGA	0	0	
mORF_-_3316952	3316952	3317050	-	6	99	GTG	TAG	0	0	
mORF_-_3317051	3317051	3317056	-	6	6	TTG	TAG	0	0	
mORF_-_3317084	3317084	3317101	-	6	18	TTG	TAA	0	0	
mORF_-_3317117	3317117	3317122	-	6	6	TTG	TAA	0	0	
mORF_-_3317182	3317182	3317259	-	5	78	TTG	TAA	0	0	
mORF_-_3317204	3317204	3317209	-	6	6	TTG	TAG	0	0	
mORF_-_3317228	3317228	3317371	-	6	144	GTG	TAG	0	0	
mORF_-_3317390	3317390	3317458	-	6	69	ATG	TGA	0	0	

mORF_-_3317468	3317468	3317509	-	6	42	ATG	TGA	0	0	
mORF_-_3317506	3317506	3317553	-	5	48	GTG	TGA	0	0	
mORF_-_3317531	3317531	3317563	-	6	33	ATG	TAA	0	0	
mORF_-_3317591	3317591	3317608	-	6	18	ATG	TGA	0	0	
mORF_-_3317633	3317633	3317728	-	6	96	GTG	TGA	0	0	
mORF_-_3317737	3317737	3317772	-	5	36	TTG	TAA	0	0	
mORF_-_3317787	3317787	3317870	-	4	84	TTG	TGA	0	0	
mORF_-_3317801	3317801	3317806	-	6	6	TTG	TAG	0	0	
mORF_-_3317867	3317867	3317896	-	6	30	GTG	TGA	0	0	
mORF_-_3317921	3317921	3318013	-	6	93	TTG	TAA	0	0	
mORF_-_3318010	3318010	3319668	-	5	1659	TTG	TGA	1	6	pORF_-_3318010
mORF_-_3318072	3318072	3318134	-	4	63	TTG	TGA	0	0	
mORF_-_3318135	3318135	3318146	-	4	12	TTG	TGA	0	0	
mORF_-_3318143	3318143	3318184	-	6	42	GTG	TGA	0	0	
mORF_-_3318171	3318171	3318374	-	4	204	TTG	TAA	0	0	
mORF_-_3318402	3318402	3318413	-	4	12	TTG	TAA	0	0	
mORF_-_3318423	3318423	3318539	-	4	117	ATG	TAG	0	0	
mORF_-_3318515	3318515	3318520	-	6	6	TTG	TAG	0	0	
mORF_-_3318540	3318540	3318554	-	4	15	TTG	TAA	0	0	
mORF_-_3318555	3318555	3318680	-	4	126	ATG	TGA	0	0	
mORF_-_3318705	3318705	3318776	-	4	72	ATG	TAA	0	0	
mORF_-_3318840	3318840	3318953	-	4	114	TTG	TAA	0	0	
mORF_-_3318954	3318954	3319019	-	4	66	TTG	TGA	0	0	
mORF_-_3319050	3319050	3319094	-	4	45	TTG	TAG	0	0	
mORF_-_3319104	3319104	3319190	-	4	87	TTG	TAG	0	0	
mORF_-_3319145	3319145	3319162	-	6	18	TTG	TAA	0	0	
mORF_-_3319209	3319209	3319238	-	4	30	ATG	TGA	0	0	
mORF_-_3319235	3319235	3319288	-	6	54	ATG	TGA	0	0	
mORF_-_3319248	3319248	3319382	-	4	135	TTG	TAA	0	0	
mORF_-_3319364	3319364	3319393	-	6	30	ATG	TGA	0	0	
mORF_-_3319403	3319403	3319594	-	6	192	TTG	TAG	0	0	
mORF_-_3319425	3319425	3319451	-	4	27	TTG	TGA	0	0	
mORF_-_3319482	3319482	3319487	-	4	6	TTG	TAA	0	0	
mORF_-_3319548	3319548	3319616	-	4	69	TTG	TAG	0	0	
mORF_-_3319610	3319610	3319678	-	6	69	TTG	TAG	0	0	
mORF_-_3319650	3319650	3319709	-	4	60	TTG	TGA	0	0	
mORF_-_3319706	3319706	3319768	-	6	63	ATG	TGA	0	0	
mORF_-_3319776	3319776	3319832	-	4	57	ATG	TGA	0	0	
mORF_-_3319807	3319807	3320031	-	5	225	TTG	TAG	0	0	
mORF_-_3319832	3319832	3319912	-	6	81	GTG	TGA	0	0	
mORF_-_3319863	3319863	3319925	-	4	63	TTG	TAA	0	0	
mORF_-_3319926	3319926	3319982	-	4	57	TTG	TAA	0	0	
mORF_-_3319991	3319991	3320035	-	6	45	ATG	TAG	0	0	
mORF_-_3320039	3320039	3320053	-	6	15	TTG	TGA	0	0	
mORF_-_3320072	3320072	3320143	-	6	72	GTG	TGA	0	0	
mORF_-_3320137	3320137	3320148	-	5	12	TTG	TAG	0	0	
mORF_-_3320145	3320145	3320174	-	4	30	GTG	TGA	0	0	
mORF_-_3320159	3320159	3320182	-	6	24	GTG	TAG	0	0	
mORF_-_3320188	3320188	3320265	-	5	78	GTG	TAG	0	0	
mORF_-_3320195	3320195	3320575	-	6	381	TTG	TAA	4	26	pORF_-_3320195
mORF_-_3320220	3320220	3320279	-	4	60	ATG	TAA	0	0	
mORF_-_3320371	3320371	3320400	-	5	30	TTG	TGA	0	0	
mORF_-_3320470	3320470	3320496	-	5	27	TTG	TGA	0	0	
mORF_-_3320509	3320509	3320523	-	5	15	ATG	TAG	0	0	
mORF_-_3320530	3320530	3320571	-	5	42	TTG	TGA	0	0	
mORF_-_3320568	3320568	3320603	-	4	36	GTG	TGA	0	0	
mORF_-_3320590	3320590	3320652	-	5	63	TTG	TAA	0	0	
mORF_-_3320621	3320621	3320671	-	6	51	TTG	TAG	0	0	
mORF_-_3320655	3320655	3320723	-	4	69	TTG	TAA	0	0	
mORF_-_3320755	3320755	3322092	-	5	1338	ATG	TAA	76	995	pORF_-_3320755
mORF_-_3320766	3320766	3320792	-	4	27	TTG	TAA	0	0	
mORF_-_3320838	3320838	3320900	-	4	63	TTG	TAA	0	0	
mORF_-_3320910	3320910	3320936	-	4	27	TTG	TGA	0	0	

mORF_-_3320969	3320969	3321007	-	6	39	TTG	TAA	0	0	
mORF_-_3321021	3321021	3321077	-	4	57	GTG	TGA	0	0	
mORF_-_3321102	3321102	3321191	-	4	90	TTG	TGA	0	0	
mORF_-_3321210	3321210	3321224	-	4	15	TTG	TGA	0	0	
mORF_-_3321240	3321240	3321344	-	4	105	TTG	TGA	0	0	
mORF_-_3321351	3321351	3321452	-	4	102	ATG	TGA	0	0	
mORF_-_3321459	3321459	3321563	-	4	105	TTG	TAA	0	0	
mORF_-_3321473	3321473	3321553	-	6	81	TTG	TGA	0	0	
mORF_-_3321567	3321567	3321674	-	4	108	TTG	TGA	0	0	
mORF_-_3321581	3321581	3321610	-	6	30	TTG	TAG	0	0	
mORF_-_3321717	3321717	3321767	-	4	51	ATG	TAG	0	0	
mORF_-_3321798	3321798	3321803	-	4	6	TTG	TGA	0	0	
mORF_-_3321831	3321831	3322040	-	4	210	ATG	TGA	0	0	
mORF_-_3321989	3321989	3322003	-	6	15	TTG	TAA	0	0	
mORF_-_3322044	3322044	3322064	-	4	21	ATG	TAG	0	0	
mORF_-_3322085	3322085	3322999	-	6	915	TTG	TAA	16	65	pORF_-_3322085
mORF_-_3322144	3322144	3322209	-	5	66	GTG	TAG	0	0	
mORF_-_3322249	3322249	3322263	-	5	15	TTG	TGA	0	0	
mORF_-_3322359	3322359	3322421	-	4	63	TTG	TAA	0	0	
mORF_-_3322426	3322426	3322437	-	5	12	TTG	TAG	0	0	
mORF_-_3322450	3322450	3322473	-	5	24	ATG	TGA	0	0	
mORF_-_3322470	3322470	3322526	-	4	57	TTG	TGA	0	0	
mORF_-_3322519	3322519	3322770	-	5	252	TTG	TGA	0	0	
mORF_-_3322795	3322795	3322806	-	5	12	ATG	TGA	0	0	
mORF_-_3322810	3322810	3322818	-	5	9	ATG	TGA	0	0	
mORF_-_3322822	3322822	3322845	-	5	24	ATG	TGA	0	0	
mORF_-_3322882	3322882	3322923	-	5	42	TTG	TAA	0	0	
mORF_-_3322938	3322938	3323009	-	4	72	ATG	TAA	0	0	
mORF_-_3323023	3323023	3324966	-	5	1944	TTG	TAA	106	2350	pORF_-_3323023
mORF_-_3323034	3323034	3323168	-	4	135	ATG	TAG	0	0	
mORF_-_3323181	3323181	3323216	-	4	36	ATG	TGA	0	0	
mORF_-_3323220	3323220	3323231	-	4	12	ATG	TGA	0	0	
mORF_-_3323235	3323235	3323243	-	4	9	ATG	TGA	0	0	
mORF_-_3323265	3323265	3323300	-	4	36	TTG	TGA	0	0	
mORF_-_3323310	3323310	3323342	-	4	33	ATG	TGA	0	0	
mORF_-_3323364	3323364	3323390	-	4	27	GTG	TAG	0	0	
mORF_-_3323426	3323426	3323440	-	6	15	GTG	TGA	0	0	
mORF_-_3323445	3323445	3323546	-	4	102	GTG	TGA	0	0	
mORF_-_3323622	3323622	3323636	-	4	15	GTG	TGA	0	0	
mORF_-_3323655	3323655	3323705	-	4	51	ATG	TGA	0	0	
mORF_-_3323751	3323751	3323774	-	4	24	GTG	TGA	0	0	
mORF_-_3323778	3323778	3323837	-	4	60	GTG	TGA	0	0	
mORF_-_3323862	3323862	3323912	-	4	51	TTG	TGA	0	0	
mORF_-_3323964	3323964	3324119	-	4	156	TTG	TGA	0	0	
mORF_-_3324132	3324132	3324179	-	4	48	GTG	TGA	0	0	
mORF_-_3324189	3324189	3324278	-	4	90	GTG	TAG	0	0	
mORF_-_3324203	3324203	3324223	-	6	21	GTG	TGA	0	0	
mORF_-_3324291	3324291	3324344	-	4	54	TTG	TAG	0	0	
mORF_-_3324390	3324390	3324506	-	4	117	TTG	TGA	0	0	
mORF_-_3324531	3324531	3324620	-	4	90	TTG	TGA	0	0	
mORF_-_3324621	3324621	3324695	-	4	75	TTG	TGA	0	0	
mORF_-_3324711	3324711	3324893	-	4	183	TTG	TGA	0	0	
mORF_-_3324912	3324912	3324926	-	4	15	TTG	TGA	0	0	
mORF_-_3324942	3324942	3324962	-	4	21	GTG	TAA	0	0	
mORF_-_3324971	3324971	3325027	-	6	57	ATG	TAA	0	0	
mORF_-_3324982	3324982	3324987	-	5	6	TTG	TAA	0	0	
mORF_-_3325005	3325005	3325034	-	4	30	TTG	TGA	0	0	
mORF_-_3325057	3325057	3325686	-	5	630	ATG	TAA	13	40	pORF_-_3325057
mORF_-_3325077	3325077	3325106	-	4	30	GTG	TAG	0	0	
mORF_-_3325161	3325161	3325172	-	4	12	ATG	TAA	0	0	
mORF_-_3325200	3325200	3325214	-	4	15	GTG	TAG	0	0	
mORF_-_3325221	3325221	3325232	-	4	12	GTG	TAG	0	0	
mORF_-_3325229	3325229	3325237	-	6	9	GTG	TGA	0	0	

mORF_-_3325242	3325242	3325271	-	4	30	GTG	TAG	0	0	
mORF_-_3325299	3325299	3325349	-	4	51	TTG	TGA	0	0	
mORF_-_3325371	3325371	3325523	-	4	153	TTG	TGA	0	0	
mORF_-_3325382	3325382	3325495	-	6	114	TTG	TGA	0	0	
mORF_-_3325527	3325527	3325622	-	4	96	ATG	TGA	0	0	
mORF_-_3325676	3325676	3325699	-	6	24	ATG	TAA	0	0	
mORF_-_3325683	3325683	3325721	-	4	39	TTG	TGA	0	0	
mORF_-_3325687	3325687	3325803	-	5	117	TTG	TAA	0	0	
mORF_-_3325742	3325742	3326044	-	6	303	ATG	TAG	0	0	
mORF_-_3325785	3325785	3325928	-	4	144	TTG	TGA	0	0	
mORF_-_3325825	3325825	3325857	-	5	33	GTG	TAG	0	0	
mORF_-_3325932	3325932	3326126	-	4	195	GTG	TAA	0	0	
mORF_-_3326041	3326041	3326073	-	5	33	TTG	TGA	0	0	
mORF_-_3326074	3326074	3326100	-	5	27	GTG	TAG	0	0	
mORF_-_3326108	3326108	3326170	-	6	63	TTG	TAA	0	0	
mORF_-_3326119	3326119	3326241	-	5	123	ATG	TAA	0	0	
mORF_-_3326225	3326225	3326230	-	6	6	TTG	TAA	0	0	
mORF_-_3326261	3326261	3326737	-	6	477	ATG	TAA	42	479	pORF_-_3326261
mORF_-_3326281	3326281	3326289	-	5	9	TTG	TAA	0	0	
mORF_-_3326293	3326293	3326331	-	5	39	ATG	TAG	0	0	
mORF_-_3326347	3326347	3326361	-	5	15	TTG	TGA	0	0	
mORF_-_3326380	3326380	3326415	-	5	36	TTG	TGA	0	0	
mORF_-_3326461	3326461	3326514	-	5	54	TTG	TAA	0	0	
mORF_-_3326515	3326515	3326583	-	5	69	GTG	TGA	0	0	
mORF_-_3326611	3326611	3326649	-	5	39	TTG	TGA	0	0	
mORF_-_3326703	3326703	3326855	-	4	153	TTG	TGA	0	0	
mORF_-_3326741	3326741	3326833	-	6	93	TTG	TAA	0	0	
mORF_-_3326776	3326776	3326808	-	5	33	ATG	TGA	0	0	
mORF_-_3326864	3326864	3326878	-	6	15	GTG	TGA	0	0	
mORF_-_3326868	3326868	3326873	-	4	6	TTG	TAG	0	0	
mORF_-_3326875	3326875	3326919	-	5	45	ATG	TGA	0	0	
mORF_-_3326928	3326928	3327209	-	4	282	TTG	TAA	0	0	
mORF_-_3326972	3326972	3327007	-	6	36	ATG	TAA	0	0	
mORF_-_3327031	3327031	3327048	-	5	18	TTG	TGA	0	0	
mORF_-_3327038	3327038	3327064	-	6	27	ATG	TGA	0	0	
mORF_-_3327068	3327068	3327088	-	6	21	TTG	TGA	0	0	
mORF_-_3327206	3327206	3327256	-	6	51	TTG	TGA	0	0	
mORF_-_3327315	3327315	3327695	-	4	381	TTG	TAA	0	0	
mORF_-_3327323	3327323	3327499	-	6	177	TTG	TGA	0	0	
mORF_-_3327367	3327367	3327456	-	5	90	GTG	TGA	0	0	
mORF_-_3327463	3327463	3327531	-	5	69	TTG	TAA	0	0	
mORF_-_3327550	3327550	3327564	-	5	15	ATG	TAA	0	0	
mORF_-_3327569	3327569	3327601	-	6	33	GTG	TAA	0	0	
mORF_-_3327670	3327670	3327756	-	5	87	TTG	TAA	0	0	
mORF_-_3327743	3327743	3327790	-	6	48	GTG	TAG	0	0	
mORF_-_3327771	3327771	3328013	-	4	243	TTG	TAA	0	0	
mORF_-_3327787	3327787	3327804	-	5	18	GTG	TGA	0	0	
mORF_-_3327818	3327818	3327955	-	6	138	TTG	TGA	0	0	
mORF_-_3327952	3327952	3327969	-	5	18	ATG	TGA	0	0	
mORF_-_3327995	3327995	3328150	-	6	156	ATG	TGA	0	0	
mORF_-_3328053	3328053	3328202	-	4	150	ATG	TGA	0	0	
mORF_-_3328202	3328202	3328282	-	6	81	GTG	TGA	0	0	
mORF_-_3328227	3328227	3328313	-	4	87	TTG	TGA	0	0	
mORF_-_3328276	3328276	3328440	-	5	165	ATG	TAA	0	0	
mORF_-_3328406	3328406	3328414	-	6	9	TTG	TGA	0	0	
mORF_-_3328415	3328415	3328438	-	6	24	GTG	TAA	0	0	
mORF_-_3328451	3328451	3328465	-	6	15	TTG	TGA	0	0	
mORF_-_3328456	3328456	3328536	-	5	81	ATG	TAA	0	0	
mORF_-_3328478	3328478	3328543	-	6	66	TTG	TAA	0	0	
mORF_-_3328512	3328512	3328517	-	4	6	TTG	TAG	0	0	
mORF_-_3328530	3328530	3328574	-	4	45	ATG	TGA	0	0	
mORF_-_3328574	3328574	3328597	-	6	24	ATG	TGA	0	0	
mORF_-_3328597	3328597	3328779	-	5	183	TTG	TGA	0	0	

mORF_-_3328604	3328604	3329776	-	6	1173	ATG	TAA	39	554	pORF_-_3328604
mORF_-_3328713	3328713	3328721	-	4	9	GTG	TGA	0	0	
mORF_-_3328792	3328792	3328797	-	5	6	ATG	TGA	0	0	
mORF_-_3328813	3328813	3328827	-	5	15	GTG	TGA	0	0	
mORF_-_3328908	3328908	3328943	-	4	36	TTG	TAA	0	0	
mORF_-_3328936	3328936	3329028	-	5	93	TTG	TAG	0	0	
mORF_-_3329025	3329025	3329066	-	4	42	TTG	TGA	0	0	
mORF_-_3329080	3329080	3329124	-	5	45	TTG	TGA	0	0	
mORF_-_3329125	3329125	3329247	-	5	123	GTG	TGA	0	0	
mORF_-_3329308	3329308	3329427	-	5	120	TTG	TGA	0	0	
mORF_-_3329452	3329452	3329472	-	5	21	GTG	TGA	0	0	
mORF_-_3329488	3329488	3329493	-	5	6	GTG	TAA	0	0	
mORF_-_3329518	3329518	3329595	-	5	78	TTG	TGA	0	0	
mORF_-_3329592	3329592	3329642	-	4	51	ATG	TGA	0	0	
mORF_-_3329617	3329617	3329673	-	5	57	ATG	TGA	0	0	
mORF_-_3329655	3329655	3329720	-	4	66	TTG	TGA	0	0	
mORF_-_3329713	3329713	3329769	-	5	57	TTG	TGA	0	0	
mORF_-_3329773	3329773	3329901	-	5	129	GTG	TGA	0	0	
mORF_-_3329778	3329778	3329795	-	4	18	ATG	TAA	0	0	
mORF_-_3329792	3329792	3330757	-	6	966	ATG	TGA	2	5	pORF_-_3329792
mORF_-_3329832	3329832	3330098	-	4	267	ATG	TAA	0	0	
mORF_-_3330013	3330013	3330060	-	5	48	ATG	TGA	0	0	
mORF_-_3330114	3330114	3330248	-	4	135	TTG	TAG	0	0	
mORF_-_3330127	3330127	3330237	-	5	111	ATG	TGA	0	0	
mORF_-_3330241	3330241	3330270	-	5	30	TTG	TGA	0	0	
mORF_-_3330367	3330367	3330417	-	5	51	TTG	TAG	0	0	
mORF_-_3330421	3330421	3330447	-	5	27	TTG	TGA	0	0	
mORF_-_3330469	3330469	3330510	-	5	42	TTG	TGA	0	0	
mORF_-_3330555	3330555	3330842	-	4	288	TTG	TAA	0	0	
mORF_-_3330589	3330589	3330615	-	5	27	TTG	TGA	0	0	
mORF_-_3330679	3330679	3330738	-	5	60	TTG	TGA	0	0	
mORF_-_3330754	3330754	3330780	-	5	27	ATG	TGA	0	0	
mORF_-_3330788	3330788	3330808	-	6	21	ATG	TAA	0	0	
mORF_-_3330811	3330811	3330861	-	5	51	ATG	TAA	0	0	
mORF_-_3330884	3330884	3331141	-	6	258	ATG	TAA	32	1596	pORF_-_3330884
mORF_-_3330940	3330940	3330978	-	5	39	GTG	TGA	0	0	
mORF_-_3330975	3330975	3330986	-	4	12	TTG	TGA	0	0	
mORF_-_3330988	3330988	3331062	-	5	75	GTG	TAG	0	0	
mORF_-_3331162	3331162	3331497	-	5	336	GTG	TAA	40	2323	pORF_-_3331162
mORF_-_3331185	3331185	3331286	-	4	102	TTG	TGA	0	0	
mORF_-_3331190	3331190	3331201	-	6	12	GTG	TGA	0	0	
mORF_-_3331299	3331299	3331343	-	4	45	GTG	TAA	0	0	
mORF_-_3331356	3331356	3331376	-	4	21	TTG	TGA	0	0	
mORF_-_3331431	3331431	3331505	-	4	75	TTG	TAA	0	0	
mORF_-_3331445	3331445	3331495	-	6	51	GTG	TAA	0	0	
mORF_-_3331510	3331510	3331533	-	5	24	GTG	TGA	0	0	
mORF_-_3331520	3331520	3331609	-	6	90	TTG	TAG	0	0	
mORF_-_3331530	3331530	3331574	-	4	45	TTG	TGA	0	0	
mORF_-_3331549	3331549	3331587	-	5	39	TTG	TAA	0	0	
mORF_-_3331584	3331584	3331637	-	4	54	ATG	TGA	0	0	
mORF_-_3331625	3331625	3331654	-	6	30	GTG	TAA	0	0	
mORF_-_3331642	3331642	3331650	-	5	9	TTG	TGA	0	0	
mORF_-_3331651	3331651	3331695	-	5	45	GTG	TGA	0	0	
mORF_-_3331692	3331692	3331829	-	4	138	TTG	TGA	0	0	
mORF_-_3331756	3331756	3331821	-	5	66	TTG	TAA	0	0	
mORF_-_3331781	3331781	3331792	-	6	12	TTG	TAA	0	0	
mORF_-_3331834	3331834	3331962	-	5	129	GTG	TAA	0	0	
mORF_-_3331842	3331842	3331847	-	4	6	ATG	TAA	0	0	
mORF_-_3331850	3331850	3331900	-	6	51	GTG	TGA	0	0	
mORF_-_3331911	3331911	3332045	-	4	135	TTG	TAG	0	0	
mORF_-_3331975	3331975	3331980	-	5	6	GTG	TAG	0	0	
mORF_-_3332021	3332021	3332038	-	6	18	ATG	TAG	0	0	
mORF_-_3332076	3332076	3332207	-	4	132	GTG	TAA	0	0	

mORF_-_3332137	3332137	3332178	-	5	42	TTG	TGA	0	0	
mORF_-_3332217	3332217	3332222	-	4	6	ATG	TAG	0	0	
mORF_-_3332228	3332228	3332662	-	6	435	GTG	TAA	0	0	
mORF_-_3332232	3332232	3332240	-	4	9	TTG	TAG	0	0	
mORF_-_3332334	3332334	3332345	-	4	12	GTG	TAG	0	0	
mORF_-_3332376	3332376	3332381	-	4	6	TTG	TAA	0	0	
mORF_-_3332398	3332398	3332529	-	5	132	ATG	TAA	0	0	
mORF_-_3332466	3332466	3332507	-	4	42	ATG	TGA	0	0	
mORF_-_3332586	3332586	3332681	-	4	96	ATG	TGA	0	0	
mORF_-_3332626	3332626	3332754	-	5	129	ATG	TAA	0	0	
mORF_-_3332700	3332700	3332762	-	4	63	GTG	TAA	0	0	
mORF_-_3332773	3332773	3332802	-	5	30	ATG	TAG	0	0	
mORF_-_3332805	3332805	3332825	-	4	21	GTG	TAA	0	0	
mORF_-_3332822	3332822	3332827	-	6	6	GTG	TGA	0	0	
mORF_-_3332831	3332831	3332860	-	6	30	ATG	TAA	0	0	
mORF_-_3332844	3332844	3332957	-	4	114	ATG	TAA	0	0	
mORF_-_3332909	3332909	3332986	-	6	78	TTG	TAG	0	0	
mORF_-_3332968	3332968	3333066	-	5	99	ATG	TGA	0	0	
mORF_-_3333118	3333118	3333132	-	5	15	GTG	TAA	0	0	
mORF_-_3333129	3333129	3333155	-	4	27	ATG	TGA	0	0	
mORF_-_3333188	3333188	3333193	-	6	6	GTG	TAG	0	0	
mORF_-_3333257	3333257	3334516	-	6	1260	ATG	TAA	40	700	pORF_-_3333257
mORF_-_3333268	3333268	3333288	-	5	21	GTG	TGA	0	0	
mORF_-_3333289	3333289	3333450	-	5	162	GTG	TAG	0	0	
mORF_-_3333444	3333444	3333458	-	4	15	TTG	TGA	0	0	
mORF_-_3333502	3333502	3333534	-	5	33	TTG	TGA	0	0	
mORF_-_3333577	3333577	3333846	-	5	270	GTG	TGA	0	0	
mORF_-_3333853	3333853	3333912	-	5	60	GTG	TAG	0	0	
mORF_-_3333922	3333922	3334005	-	5	84	GTG	TGA	0	0	
mORF_-_3333969	3333969	3334007	-	4	39	GTG	TGA	0	0	
mORF_-_3334015	3334015	3334029	-	5	15	TTG	TGA	0	0	
mORF_-_3334045	3334045	3334059	-	5	15	GTG	TGA	0	0	
mORF_-_3334063	3334063	3334074	-	5	12	ATG	TGA	0	0	
mORF_-_3334120	3334120	3334206	-	5	87	TTG	TAG	0	0	
mORF_-_3334149	3334149	3334175	-	4	27	TTG	TGA	0	0	
mORF_-_3334213	3334213	3334317	-	5	105	ATG	TAG	0	0	
mORF_-_3334324	3334324	3334335	-	5	12	GTG	TAG	0	0	
mORF_-_3334399	3334399	3334503	-	5	105	GTG	TAG	0	0	
mORF_-_3334509	3334509	3334604	-	4	96	GTG	TAA	0	0	
mORF_-_3334532	3334532	3334567	-	6	36	ATG	TAA	0	0	
mORF_-_3334571	3334571	3334840	-	6	270	ATG	TGA	4	10	pORF_-_3334571
mORF_-_3334582	3334582	3334656	-	5	75	TTG	TGA	0	0	
mORF_-_3334666	3334666	3334677	-	5	12	ATG	TGA	0	0	
mORF_-_3334705	3334705	3334755	-	5	51	ATG	TGA	0	0	
mORF_-_3334795	3334795	3334836	-	5	42	TTG	TGA	0	0	
mORF_-_3334833	3334833	3334967	-	4	135	ATG	TGA	0	0	
mORF_-_3334840	3334840	3334887	-	5	48	ATG	TGA	0	0	
mORF_-_3334865	3334865	3334897	-	6	33	TTG	TAA	0	0	
mORF_-_3334915	3334915	3335001	-	5	87	ATG	TGA	0	0	
mORF_-_3334985	3334985	3335374	-	6	390	GTG	TAA	10	123	pORF_-_3334985
mORF_-_3335062	3335062	3335142	-	5	81	GTG	TGA	0	0	
mORF_-_3335170	3335170	3335247	-	5	78	GTG	TGA	0	0	
mORF_-_3335181	3335181	3335195	-	4	15	TTG	TGA	0	0	
mORF_-_3335278	3335278	3335913	-	5	636	ATG	TAA	24	56	pORF_-_3335278
mORF_-_3335394	3335394	3335414	-	4	21	TTG	TGA	0	0	
mORF_-_3335408	3335408	3335434	-	6	27	TTG	TGA	0	0	
mORF_-_3335415	3335415	3335558	-	4	144	TTG	TGA	0	0	
mORF_-_3335453	3335453	3335461	-	6	9	GTG	TAA	0	0	
mORF_-_3335610	3335610	3335693	-	4	84	GTG	TGA	0	0	
mORF_-_3335703	3335703	3335783	-	4	81	ATG	TGA	0	0	
mORF_-_3335823	3335823	3335864	-	4	42	GTG	TGA	0	0	
mORF_-_3335865	3335865	3335876	-	4	12	TTG	TGA	0	0	
mORF_-_3335898	3335898	3336095	-	4	198	ATG	TAA	0	0	

mORF_-_3335932	3335932	3336498	-	5	567	TTG	TAA	18	112	pORF_-_3335932
mORF_-_3336099	3336099	3336131	-	4	33	TTG	TGA	0	0	
mORF_-_3336186	3336186	3336227	-	4	42	TTG	TGA	0	0	
mORF_-_3336237	3336237	3336305	-	4	69	TTG	TAA	0	0	
mORF_-_3336327	3336327	3336356	-	4	30	ATG	TGA	0	0	
mORF_-_3336374	3336374	3336460	-	6	87	TTG	TGA	0	0	
mORF_-_3336405	3336405	3336416	-	4	12	TTG	TGA	0	0	
mORF_-_3336438	3336438	3336491	-	4	54	TTG	TAG	0	0	
mORF_-_3336488	3336488	3337270	-	6	783	ATG	TGA	1	2	pORF_-_3336488
mORF_-_3336511	3336511	3336555	-	5	45	TTG	TGA	0	0	
mORF_-_3336612	3336612	3336629	-	4	18	GTG	TAA	0	0	
mORF_-_3336661	3336661	3336732	-	5	72	TTG	TGA	0	0	
mORF_-_3336729	3336729	3336743	-	4	15	TTG	TGA	0	0	
mORF_-_3336922	3336922	3337026	-	5	105	GTG	TAA	0	0	
mORF_-_3337036	3337036	3337095	-	5	60	TTG	TGA	0	0	
mORF_-_3337099	3337099	3337185	-	5	87	ATG	TGA	0	0	
mORF_-_3337219	3337219	3337260	-	5	42	ATG	TGA	0	0	
mORF_-_3337278	3337278	3338087	-	4	810	ATG	TAA	13	113	pORF_-_3337278
mORF_-_3337346	3337346	3337456	-	6	111	TTG	TAG	0	0	
mORF_-_3337378	3337378	3337497	-	5	120	TTG	TGA	0	0	
mORF_-_3337460	3337460	3337495	-	6	36	GTG	TAA	0	0	
mORF_-_3337535	3337535	3337648	-	6	114	GTG	TGA	0	0	
mORF_-_3337667	3337667	3337684	-	6	18	GTG	TAA	0	0	
mORF_-_3337712	3337712	3337780	-	6	69	TTG	TGA	0	0	
mORF_-_3337826	3337826	3337927	-	6	102	TTG	TGA	0	0	
mORF_-_3338000	3338000	3338050	-	6	51	ATG	TGA	0	0	
mORF_-_3338011	3338011	3338094	-	5	84	GTG	TAA	0	0	
mORF_-_3338091	3338091	3338132	-	4	42	TTG	TGA	0	0	
mORF_-_3338129	3338129	3338152	-	6	24	ATG	TGA	0	0	
mORF_-_3338165	3338165	3338194	-	6	30	ATG	TAA	0	0	
mORF_-_3338178	3338178	3338234	-	4	57	ATG	TAA	0	0	
mORF_-_3338207	3338207	3338224	-	6	18	TTG	TAA	0	0	
mORF_-_3338307	3338307	3338315	-	4	9	GTG	TAG	0	0	
mORF_-_3338344	3338344	3338535	-	5	192	TTG	TAA	0	0	
mORF_-_3338430	3338430	3338444	-	4	15	ATG	TGA	0	0	
mORF_-_3338447	3338447	3338491	-	6	45	TTG	TAA	0	0	
mORF_-_3338457	3338457	3338525	-	4	69	TTG	TGA	0	0	
mORF_-_3338522	3338522	3338587	-	6	66	ATG	TGA	0	0	
mORF_-_3338615	3338615	3338665	-	6	51	TTG	TAA	0	0	
mORF_-_3338653	3338653	3338724	-	5	72	ATG	TAG	0	0	
mORF_-_3338727	3338727	3338738	-	4	12	GTG	TAA	0	0	
mORF_-_3338752	3338752	3338889	-	5	138	GTG	TGA	0	0	
mORF_-_3338902	3338902	3339057	-	5	156	ATG	TAA	0	0	
mORF_-_3338913	3338913	3338942	-	4	30	TTG	TGA	0	0	
mORF_-_3338946	3338946	3338981	-	4	36	TTG	TAG	0	0	
mORF_-_3339027	3339027	3339038	-	4	12	TTG	TGA	0	0	
mORF_-_3339054	3339054	3339104	-	4	51	GTG	TGA	0	0	
mORF_-_3339068	3339068	3339184	-	6	117	TTG	TAA	0	0	
mORF_-_3339121	3339121	3339147	-	5	27	ATG	TAG	0	0	
mORF_-_3339222	3339222	3339296	-	4	75	GTG	TAA	0	0	
mORF_-_3339251	3339251	3339286	-	6	36	ATG	TAA	0	0	
mORF_-_3339303	3339303	3339473	-	4	171	ATG	TAA	0	0	
mORF_-_3339380	3339380	3339391	-	6	12	TTG	TGA	0	0	
mORF_-_3339392	3339392	3339625	-	6	234	GTG	TGA	0	0	
mORF_-_3339448	3339448	3339522	-	5	75	ATG	TGA	0	0	
mORF_-_3339519	3339519	3339551	-	4	33	ATG	TGA	0	0	
mORF_-_3339568	3339568	3339576	-	5	9	GTG	TAA	0	0	
mORF_-_3339630	3339630	3339656	-	4	27	GTG	TAA	0	0	
mORF_-_3339653	3339653	3340042	-	6	390	ATG	TGA	0	0	
mORF_-_3339663	3339663	3339719	-	4	57	ATG	TAA	0	0	
mORF_-_3339727	3339727	3339765	-	5	39	GTG	TAA	0	0	
mORF_-_3339793	3339793	3339831	-	5	39	GTG	TAA	0	0	
mORF_-_3339838	3339838	3339879	-	5	42	GTG	TAA	0	0	

mORF_-_3339861	3339861	3339941	-	4	81	ATG	TGA	0	0	
mORF_-_3340045	3340045	3340167	-	5	123	GTG	TAA	0	0	
mORF_-_3340094	3340094	3340282	-	6	189	TTG	TGA	0	0	
mORF_-_3340173	3340173	3340223	-	4	51	ATG	TAA	0	0	
mORF_-_3340236	3340236	3340247	-	4	12	ATG	TAA	0	0	
mORF_-_3340251	3340251	3340295	-	4	45	TTG	TAA	0	0	
mORF_-_3340279	3340279	3340302	-	5	24	TTG	TGA	0	0	
mORF_-_3340327	3340327	3340371	-	5	45	ATG	TAA	0	0	
mORF_-_3340350	3340350	3340358	-	4	9	TTG	TAA	0	0	
mORF_-_3340406	3340406	3340576	-	6	171	GTG	TGA	0	0	
mORF_-_3340420	3340420	3340458	-	5	39	TTG	TAA	0	0	
mORF_-_3340471	3340471	3340572	-	5	102	GTG	TAA	0	0	
mORF_-_3340533	3340533	3340562	-	4	30	ATG	TAG	0	0	
mORF_-_3340569	3340569	3340595	-	4	27	TTG	TGA	0	0	
mORF_-_3340582	3340582	3340599	-	5	18	TTG	TGA	0	0	
mORF_-_3340657	3340657	3340677	-	5	21	ATG	TAA	0	0	
mORF_-_3340674	3340674	3340979	-	4	306	GTG	TGA	0	0	
mORF_-_3340706	3340706	3340732	-	6	27	ATG	TAA	0	0	
mORF_-_3340756	3340756	3340845	-	5	90	TTG	TAA	0	0	
mORF_-_3340811	3340811	3340852	-	6	42	TTG	TAA	0	0	
mORF_-_3340883	3340883	3340897	-	6	15	GTG	TGA	0	0	
mORF_-_3340894	3340894	3340995	-	5	102	ATG	TGA	0	0	
mORF_-_3340961	3340961	3341029	-	6	69	GTG	TGA	0	0	
mORF_-_3340980	3340980	3341003	-	4	24	GTG	TAG	0	0	
mORF_-_3341029	3341029	3341055	-	5	27	GTG	TAG	0	0	
mORF_-_3341073	3341073	3341171	-	4	99	TTG	TGA	0	0	
mORF_-_3341105	3341105	3341137	-	6	33	ATG	TAA	0	0	
mORF_-_3341184	3341184	3341210	-	4	27	TTG	TAG	0	0	
mORF_-_3341188	3341188	3341232	-	5	45	TTG	TAA	0	0	
mORF_-_3341207	3341207	3341215	-	6	9	GTG	TGA	0	0	
mORF_-_3341229	3341229	3341366	-	4	138	TTG	TGA	0	0	
mORF_-_3341303	3341303	3341323	-	6	21	ATG	TGA	0	0	
mORF_-_3341356	3341356	3341496	-	5	141	GTG	TAA	0	0	
mORF_-_3341390	3341390	3341398	-	6	9	ATG	TAA	0	0	
mORF_-_3341409	3341409	3341417	-	4	9	TTG	TGA	0	0	
mORF_-_3341430	3341430	3341477	-	4	48	ATG	TAA	0	0	
mORF_-_3341450	3341450	3341740	-	6	291	GTG	TGA	0	0	
mORF_-_3341500	3341500	3341613	-	5	114	TTG	TGA	0	0	
mORF_-_3341622	3341622	3341753	-	4	132	TTG	TAA	0	0	
mORF_-_3341686	3341686	3341703	-	5	18	TTG	TAG	0	0	
mORF_-_3341782	3341782	3341826	-	5	45	GTG	TAA	0	0	
mORF_-_3341827	3341827	3341925	-	5	99	TTG	TAA	0	0	
mORF_-_3341859	3341859	3341942	-	4	84	GTG	TGA	0	0	
mORF_-_3341964	3341964	3341996	-	4	33	TTG	TAA	0	0	
mORF_-_3341975	3341975	3342352	-	6	378	GTG	TAA	1	3	pORF_-_3341975
mORF_-_3342001	3342001	3342099	-	5	99	GTG	TAG	0	0	
mORF_-_3342042	3342042	3342077	-	4	36	TTG	TGA	0	0	
mORF_-_3342103	3342103	3342147	-	5	45	ATG	TAG	0	0	
mORF_-_3342165	3342165	3342218	-	4	54	GTG	TGA	0	0	
mORF_-_3342208	3342208	3342231	-	5	24	ATG	TAG	0	0	
mORF_-_3342243	3342243	3342419	-	4	177	GTG	TGA	0	0	
mORF_-_3342340	3342340	3342552	-	5	213	TTG	TGA	0	0	
mORF_-_3342374	3342374	3342619	-	6	246	GTG	TGA	0	0	
mORF_-_3342540	3342540	3342566	-	4	27	GTG	TGA	0	0	
mORF_-_3342598	3342598	3342798	-	5	201	TTG	TGA	0	0	
mORF_-_3342638	3342638	3342652	-	6	15	GTG	TAA	0	0	
mORF_-_3342714	3342714	3342740	-	4	27	ATG	TAA	0	0	
mORF_-_3342764	3342764	3343132	-	6	369	GTG	TAA	0	0	
mORF_-_3342837	3342837	3342893	-	4	57	GTG	TGA	0	0	
mORF_-_3342847	3342847	3343407	-	5	561	ATG	TAG	0	0	
mORF_-_3342894	3342894	3343010	-	4	117	ATG	TGA	0	0	
mORF_-_3343011	3343011	3343037	-	4	27	GTG	TAA	0	0	
mORF_-_3343047	3343047	3343052	-	4	6	ATG	TAG	0	0	

mORF_-_3343104	3343104	3343145	-	4	42	GTG	TAA	0	0
mORF_-_3343194	3343194	3343397	-	4	204	ATG	TAA	0	0
mORF_-_3343274	3343274	3343315	-	6	42	TTG	TAA	0	0
mORF_-_3343404	3343404	3343424	-	4	21	TTG	TGA	0	0
mORF_-_3343417	3343417	3343428	-	5	12	GTG	TAA	0	0
mORF_-_3343425	3343425	3343556	-	4	132	ATG	TGA	0	0
mORF_-_3343441	3343441	3343644	-	5	204	GTG	TAA	0	0
mORF_-_3343587	3343587	3343637	-	4	51	TTG	TGA	0	0
mORF_-_3343644	3343644	3343925	-	4	282	ATG	TAG	0	0
mORF_-_3343727	3343727	3343918	-	6	192	GTG	TGA	0	0
mORF_-_3343756	3343756	3343956	-	5	201	GTG	TAG	0	0
mORF_-_3343953	3343953	3344177	-	4	225	TTG	TGA	0	0
mORF_-_3344062	3344062	3344085	-	5	24	TTG	TAA	0	0
mORF_-_3344090	3344090	3344338	-	6	249	GTG	TGA	0	0
mORF_-_3344146	3344146	3344298	-	5	153	TTG	TGA	0	0
mORF_-_3344229	3344229	3344240	-	4	12	GTG	TGA	0	0
mORF_-_3344305	3344305	3344340	-	5	36	GTG	TAG	0	0
mORF_-_3344331	3344331	3344537	-	4	207	ATG	TGA	0	0
mORF_-_3344342	3344342	3344380	-	6	39	ATG	TGA	0	0
mORF_-_3344395	3344395	3344454	-	5	60	TTG	TGA	0	0
mORF_-_3344423	3344423	3344494	-	6	72	TTG	TAA	0	0
mORF_-_3344479	3344479	3344568	-	5	90	GTG	TAG	0	0
mORF_-_3344495	3344495	3344527	-	6	33	GTG	TAA	0	0
mORF_-_3344598	3344598	3344618	-	4	21	TTG	TAA	0	0
mORF_-_3344621	3344621	3344905	-	6	285	TTG	TAG	0	0
mORF_-_3344674	3344674	3344703	-	5	30	ATG	TGA	0	0
mORF_-_3344740	3344740	3344823	-	5	84	TTG	TGA	0	0
mORF_-_3344863	3344863	3345006	-	5	144	ATG	TGA	0	0
mORF_-_3344915	3344915	3344965	-	6	51	ATG	TAA	0	0
mORF_-_3345017	3345017	3345052	-	6	36	TTG	TAA	0	0
mORF_-_3345049	3345049	3345138	-	5	90	ATG	TGA	0	0
mORF_-_3345214	3345214	3345300	-	5	87	ATG	TAA	0	0
mORF_-_3345294	3345294	3345374	-	4	81	GTG	TGA	0	0
mORF_-_3345371	3345371	3345379	-	6	9	TTG	TGA	0	0
mORF_-_3345410	3345410	3345445	-	6	36	ATG	TAA	0	0
mORF_-_3345421	3345421	3345489	-	5	69	TTG	TAA	0	0
mORF_-_3345545	3345545	3345784	-	6	240	GTG	TGA	0	0
mORF_-_3345559	3345559	3345645	-	5	87	TTG	TGA	0	0
mORF_-_3345657	3345657	3345728	-	4	72	TTG	TAG	0	0
mORF_-_3345670	3345670	3345786	-	5	117	TTG	TAA	0	0
mORF_-_3345808	3345808	3345846	-	5	39	TTG	TAG	0	0
mORF_-_3345824	3345824	3345916	-	6	93	TTG	TAA	0	0
mORF_-_3345828	3345828	3346163	-	4	336	TTG	TAG	0	0
mORF_-_3345853	3345853	3345870	-	5	18	ATG	TAG	0	0
mORF_-_3345925	3345925	3346035	-	5	111	ATG	TAG	0	0
mORF_-_3345956	3345956	3345964	-	6	9	ATG	TGA	0	0
mORF_-_3346013	3346013	3346048	-	6	36	TTG	TGA	0	0
mORF_-_3346133	3346133	3346213	-	6	81	GTG	TAA	0	0
mORF_-_3346235	3346235	3346282	-	6	48	TTG	TAA	0	0
mORF_-_3346257	3346257	3346337	-	4	81	TTG	TAA	0	0
mORF_-_3346267	3346267	3346278	-	5	12	ATG	TGA	0	0
mORF_-_3346289	3346289	3346318	-	6	30	GTG	TGA	0	0
mORF_-_3346315	3346315	3346371	-	5	57	GTG	TGA	0	0
mORF_-_3346344	3346344	3346355	-	4	12	ATG	TGA	0	0
mORF_-_3346374	3346374	3346406	-	4	33	ATG	TGA	0	0
mORF_-_3346426	3346426	3346437	-	5	12	ATG	TAA	0	0
mORF_-_3346449	3346449	3346508	-	4	60	GTG	TGA	0	0
mORF_-_3346483	3346483	3346575	-	5	93	ATG	TAA	0	0
mORF_-_3346527	3346527	3346562	-	4	36	TTG	TAA	0	0
mORF_-_3346612	3346612	3346629	-	5	18	ATG	TAA	0	0
mORF_-_3346642	3346642	3346800	-	5	159	TTG	TAA	0	0
mORF_-_3346710	3346710	3346748	-	4	39	ATG	TAG	0	0
mORF_-_3346748	3346748	3346798	-	6	51	GTG	TAA	0	0

mORF_-_3346779	3346779	3346793	-	4	15	ATG	TAA	0	0	
mORF_-_3346810	3346810	3346890	-	5	81	GTG	TAG	0	0	
mORF_-_3346887	3346887	3347090	-	4	204	GTG	TGA	1	2	pORF_-_3346887
mORF_-_3346903	3346903	3346995	-	5	93	TTG	TGA	0	0	
mORF_-_3346910	3346910	3346957	-	6	48	GTG	TAA	0	0	
mORF_-_3347002	3347002	3347061	-	5	60	TTG	TAA	0	0	
mORF_-_3347087	3347087	3347137	-	6	51	GTG	TGA	0	0	
mORF_-_3347103	3347103	3347831	-	4	729	ATG	TAA	0	0	
mORF_-_3347134	3347134	3347169	-	5	36	GTG	TGA	0	0	
mORF_-_3347141	3347141	3347332	-	6	192	TTG	TAG	0	0	
mORF_-_3347399	3347399	3347590	-	6	192	TTG	TAA	0	0	
mORF_-_3347431	3347431	3347445	-	5	15	ATG	TAG	0	0	
mORF_-_3347563	3347563	3347610	-	5	48	GTG	TGA	0	0	
mORF_-_3347591	3347591	3347668	-	6	78	ATG	TGA	0	0	
mORF_-_3347699	3347699	3347770	-	6	72	TTG	TAA	0	0	
mORF_-_3347824	3347824	3347973	-	5	150	ATG	TAA	0	0	
mORF_-_3347828	3347828	3348490	-	6	663	ATG	TGA	21	176	pORF_-_3347828
mORF_-_3347952	3347952	3347966	-	4	15	GTG	TGA	0	0	
mORF_-_3348015	3348015	3348080	-	4	66	GTG	TGA	0	0	
mORF_-_3348028	3348028	3348090	-	5	63	TTG	TGA	0	0	
mORF_-_3348130	3348130	3348171	-	5	42	TTG	TAA	0	0	
mORF_-_3348141	3348141	3348152	-	4	12	ATG	TGA	0	0	
mORF_-_3348178	3348178	3348213	-	5	36	TTG	TAA	0	0	
mORF_-_3348214	3348214	3348264	-	5	51	GTG	TGA	0	0	
mORF_-_3348271	3348271	3348288	-	5	18	TTG	TAA	0	0	
mORF_-_3348289	3348289	3348297	-	5	9	ATG	TGA	0	0	
mORF_-_3348325	3348325	3348384	-	5	60	GTG	TAA	0	0	
mORF_-_3348409	3348409	3348441	-	5	33	ATG	TGA	0	0	
mORF_-_3348438	3348438	3348515	-	4	78	ATG	TGA	0	0	
mORF_-_3348463	3348463	3348471	-	5	9	TTG	TAA	0	0	
mORF_-_3348487	3348487	3348570	-	5	84	TTG	TGA	0	0	
mORF_-_3348524	3348524	3348550	-	6	27	ATG	TAA	0	0	
mORF_-_3348543	3348543	3348575	-	4	33	ATG	TGA	0	0	
mORF_-_3348572	3348572	3348640	-	6	69	ATG	TGA	0	0	
mORF_-_3348637	3348637	3348714	-	5	78	ATG	TGA	0	0	
mORF_-_3348647	3348647	3348694	-	6	48	GTG	TAA	0	0	
mORF_-_3348711	3348711	3351047	-	4	2337	ATG	TGA	19	104	pORF_-_3348711
mORF_-_3348718	3348718	3348768	-	5	51	GTG	TAA	0	0	
mORF_-_3348776	3348776	3348913	-	6	138	TTG	TGA	0	0	
mORF_-_3348784	3348784	3348792	-	5	9	ATG	TGA	0	0	
mORF_-_3348935	3348935	3348961	-	6	27	ATG	TGA	0	0	
mORF_-_3348971	3348971	3348982	-	6	12	TTG	TGA	0	0	
mORF_-_3349016	3349016	3349021	-	6	6	TTG	TAG	0	0	
mORF_-_3349088	3349088	3349108	-	6	21	ATG	TGA	0	0	
mORF_-_3349169	3349169	3349192	-	6	24	ATG	TGA	0	0	
mORF_-_3349274	3349274	3349282	-	6	9	GTG	TGA	0	0	
mORF_-_3349379	3349379	3349393	-	6	15	TTG	TGA	0	0	
mORF_-_3349403	3349403	3349432	-	6	30	TTG	TAG	0	0	
mORF_-_3349439	3349439	3349468	-	6	30	ATG	TGA	0	0	
mORF_-_3349469	3349469	3349510	-	6	42	ATG	TGA	0	0	
mORF_-_3349544	3349544	3349666	-	6	123	ATG	TGA	0	0	
mORF_-_3349676	3349676	3350074	-	6	399	ATG	TGA	1	7	pORF_-_3349676
mORF_-_3349822	3349822	3349839	-	5	18	GTG	TAA	0	0	
mORF_-_3350153	3350153	3350263	-	6	111	TTG	TGA	0	0	
mORF_-_3350270	3350270	3350365	-	6	96	ATG	TGA	0	0	
mORF_-_3350320	3350320	3350358	-	5	39	GTG	TGA	0	0	
mORF_-_3350369	3350369	3350443	-	6	75	ATG	TGA	0	0	
mORF_-_3350486	3350486	3350635	-	6	150	TTG	TGA	0	0	
mORF_-_3350639	3350639	3350692	-	6	54	TTG	TGA	0	0	
mORF_-_3350702	3350702	3350713	-	6	12	TTG	TAA	0	0	
mORF_-_3350716	3350716	3350847	-	5	132	GTG	TAA	0	0	
mORF_-_3350855	3350855	3350908	-	6	54	ATG	TGA	0	0	
mORF_-_3350921	3350921	3350947	-	6	27	TTG	TAA	0	0	

mORF_-_3351005	3351005	3351016	-	6	12	ATG	TGA	0	0
mORF_-_3351010	3351010	3351078	-	5	69	TTG	TGA	0	0
mORF_-_3351047	3351047	3351088	-	6	42	TTG	TAA	0	0
mORF_-_3351060	3351060	3351068	-	4	9	TTG	TGA	0	0
mORF_-_3351103	3351103	3351201	-	5	99	ATG	TAA	0	0
mORF_-_3351135	3351135	3351164	-	4	30	GTG	TGA	0	0
mORF_-_3351143	3351143	3352105	-	6	963	TTG	TAG	0	0
mORF_-_3351198	3351198	3351251	-	4	54	GTG	TGA	0	0
mORF_-_3351202	3351202	3351261	-	5	60	TTG	TGA	0	0
mORF_-_3351328	3351328	3351366	-	5	39	TTG	TGA	0	0
mORF_-_3351415	3351415	3351420	-	5	6	TTG	TGA	0	0
mORF_-_3351439	3351439	3351519	-	5	81	TTG	TAA	0	0
mORF_-_3351459	3351459	3351488	-	4	30	ATG	TGA	0	0
mORF_-_3351489	3351489	3351533	-	4	45	GTG	TGA	0	0
mORF_-_3351538	3351538	3351744	-	5	207	TTG	TGA	0	0
mORF_-_3351588	3351588	3351653	-	4	66	GTG	TGA	0	0
mORF_-_3351672	3351672	3351734	-	4	63	GTG	TAA	0	0
mORF_-_3351757	3351757	3351801	-	5	45	TTG	TGA	0	0
mORF_-_3351853	3351853	3351966	-	5	114	GTG	TAG	0	0
mORF_-_3351997	3351997	3352044	-	5	48	TTG	TGA	0	0
mORF_-_3352035	3352035	3352115	-	4	81	ATG	TGA	0	0
mORF_-_3352118	3352118	3352222	-	6	105	GTG	TAA	0	0
mORF_-_3352144	3352144	3352182	-	5	39	TTG	TGA	0	0
mORF_-_3352189	3352189	3352203	-	5	15	ATG	TAA	0	0
mORF_-_3352210	3352210	3352215	-	5	6	ATG	TGA	0	0
mORF_-_3352229	3352229	3352285	-	6	57	ATG	TAA	0	0
mORF_-_3352266	3352266	3352301	-	4	36	TTG	TAA	0	0
mORF_-_3352332	3352332	3352340	-	4	9	TTG	TGA	0	0
mORF_-_3352337	3352337	3352360	-	6	24	GTG	TGA	0	0
mORF_-_3352354	3352354	3352362	-	5	9	GTG	TAA	0	0
mORF_-_3352374	3352374	3352445	-	4	72	ATG	TGA	0	0
mORF_-_3352438	3352438	3352497	-	5	60	ATG	TGA	0	0
mORF_-_3352442	3352442	3352474	-	6	33	ATG	TGA	0	0
mORF_-_3352464	3352464	3352664	-	4	201	TTG	TAG	0	0
mORF_-_3352508	3352508	3352570	-	6	63	ATG	TGA	0	0
mORF_-_3352598	3352598	3352660	-	6	63	GTG	TGA	0	0
mORF_-_3352606	3352606	3352869	-	5	264	GTG	TAA	0	0
mORF_-_3352740	3352740	3352949	-	4	210	ATG	TGA	0	0
mORF_-_3352817	3352817	3353041	-	6	225	GTG	TAG	0	0
mORF_-_3352921	3352921	3352926	-	5	6	TTG	TAA	0	0
mORF_-_3352975	3352975	3353547	-	5	573	GTG	TAA	0	0
mORF_-_3352986	3352986	3353261	-	4	276	TTG	TAG	0	0
mORF_-_3353108	3353108	3353197	-	6	90	GTG	TAG	0	0
mORF_-_3353268	3353268	3353300	-	4	33	ATG	TAG	0	0
mORF_-_3353340	3353340	3353411	-	4	72	GTG	TAA	0	0
mORF_-_3353445	3353445	3353480	-	4	36	GTG	TAG	0	0
mORF_-_3353477	3353477	3353527	-	6	51	GTG	TGA	0	0
mORF_-_3353511	3353511	3353762	-	4	252	ATG	TAA	0	0
mORF_-_3353531	3353531	3353557	-	6	27	GTG	TAA	0	0
mORF_-_3353636	3353636	3353665	-	6	30	GTG	TGA	0	0
mORF_-_3353656	3353656	3354390	-	5	735	GTG	TAA	0	0
mORF_-_3353826	3353826	3353855	-	4	30	GTG	TAG	0	0
mORF_-_3353883	3353883	3354104	-	4	222	GTG	TAA	0	0
mORF_-_3353939	3353939	3354010	-	6	72	ATG	TAA	0	0
mORF_-_3354128	3354128	3354220	-	6	93	ATG	TAA	0	0
mORF_-_3354237	3354237	3354248	-	4	12	ATG	TGA	0	0
mORF_-_3354258	3354258	3354338	-	4	81	GTG	TAG	0	0
mORF_-_3354287	3354287	3354298	-	6	12	TTG	TAG	0	0
mORF_-_3354394	3354394	3354813	-	5	420	ATG	TAA	0	0
mORF_-_3354420	3354420	3354443	-	4	24	GTG	TAG	0	0
mORF_-_3354462	3354462	3354569	-	4	108	GTG	TAG	0	0
mORF_-_3354666	3354666	3354695	-	4	30	ATG	TGA	0	0
mORF_-_3354761	3354761	3354772	-	6	12	ATG	TAG	0	0

mORF_-_3354780	3354780	3354824	-	4	45	TTG	TAG	0	0
mORF_-_3354828	3354828	3354848	-	4	21	TTG	TAA	0	0
mORF_-_3354849	3354849	3354911	-	4	63	ATG	TAG	0	0
mORF_-_3354918	3354918	3355079	-	4	162	ATG	TAA	0	0
mORF_-_3354952	3354952	3355170	-	5	219	TTG	TAG	0	0
mORF_-_3354992	3354992	3355012	-	6	21	TTG	TGA	0	0
mORF_-_3355128	3355128	3355151	-	4	24	GTG	TAG	0	0
mORF_-_3355191	3355191	3355394	-	4	204	ATG	TGA	0	0
mORF_-_3355211	3355211	3355252	-	6	42	TTG	TAA	0	0
mORF_-_3355274	3355274	3355300	-	6	27	TTG	TGA	0	0
mORF_-_3355348	3355348	3355662	-	5	315	GTG	TAA	0	0
mORF_-_3355440	3355440	3355529	-	4	90	ATG	TAG	0	0
mORF_-_3355572	3355572	3355595	-	4	24	GTG	TGA	0	0
mORF_-_3355599	3355599	3355610	-	4	12	TTG	TAA	0	0
mORF_-_3355668	3355668	3355772	-	4	105	ATG	TAG	0	0
mORF_-_3355715	3355715	3355789	-	6	75	TTG	TAA	0	0
mORF_-_3355794	3355794	3355814	-	4	21	ATG	TAA	0	0
mORF_-_3355808	3355808	3355855	-	6	48	ATG	TGA	0	0
mORF_-_3355821	3355821	3355835	-	4	15	GTG	TAG	0	0
mORF_-_3355852	3355852	3355935	-	5	84	GTG	TGA	0	0
mORF_-_3355932	3355932	3356081	-	4	150	TTG	TGA	0	0
mORF_-_3355985	3355985	3356146	-	6	162	ATG	TGA	0	0
mORF_-_3356059	3356059	3356403	-	5	345	TTG	TAG	0	0
mORF_-_3356103	3356103	3356114	-	4	12	TTG	TGA	0	0
mORF_-_3356133	3356133	3356150	-	4	18	TTG	TGA	0	0
mORF_-_3356160	3356160	3356279	-	4	120	TTG	TAA	0	0
mORF_-_3356171	3356171	3356218	-	6	48	GTG	TAA	0	0
mORF_-_3356270	3356270	3356341	-	6	72	GTG	TGA	0	0
mORF_-_3356343	3356343	3356465	-	4	123	GTG	TAG	0	0
mORF_-_3356491	3356491	3356514	-	5	24	GTG	TGA	0	0
mORF_-_3356520	3356520	3356630	-	4	111	TTG	TGA	0	0
mORF_-_3356555	3356555	3356713	-	6	159	TTG	TGA	0	0
mORF_-_3356634	3356634	3356912	-	4	279	ATG	TAG	0	0
mORF_-_3356662	3356662	3356706	-	5	45	ATG	TAA	0	0
mORF_-_3356928	3356928	3357041	-	4	114	GTG	TAA	0	0
mORF_-_3356989	3356989	3357057	-	5	69	ATG	TAA	0	0
mORF_-_3357038	3357038	3357100	-	6	63	TTG	TGA	0	0
mORF_-_3357066	3357066	3357110	-	4	45	GTG	TGA	0	0
mORF_-_3357097	3357097	3357753	-	5	657	ATG	TGA	0	0
mORF_-_3357125	3357125	3357220	-	6	96	TTG	TAA	0	0
mORF_-_3357237	3357237	3357293	-	4	57	TTG	TGA	0	0
mORF_-_3357242	3357242	3357379	-	6	138	ATG	TAA	0	0
mORF_-_3357312	3357312	3357407	-	4	96	TTG	TAA	0	0
mORF_-_3357408	3357408	3357584	-	4	177	ATG	TAG	0	0
mORF_-_3357591	3357591	3357599	-	4	9	TTG	TAG	0	0
mORF_-_3357750	3357750	3357866	-	4	117	TTG	TGA	0	0
mORF_-_3357863	3357863	3357952	-	6	90	TTG	TGA	0	0
mORF_-_3357945	3357945	3358112	-	4	168	GTG	TGA	0	0
mORF_-_3358030	3358030	3358455	-	5	426	GTG	TAA	0	0
mORF_-_3358170	3358170	3358526	-	4	357	TTG	TAG	0	0
mORF_-_3358406	3358406	3358474	-	6	69	GTG	TGA	0	0
mORF_-_3358471	3358471	3358650	-	5	180	TTG	TGA	0	0
mORF_-_3358616	3358616	3358834	-	6	219	TTG	TAA	0	0
mORF_-_3358678	3358678	3358761	-	5	84	TTG	TGA	0	0
mORF_-_3358777	3358777	3358818	-	5	42	ATG	TGA	0	0
mORF_-_3358819	3358819	3358824	-	5	6	TTG	TAA	0	0
mORF_-_3358831	3358831	3358857	-	5	27	TTG	TGA	0	0
mORF_-_3358842	3358842	3358889	-	4	48	ATG	TAA	0	0
mORF_-_3358886	3358886	3358942	-	6	57	TTG	TGA	0	0
mORF_-_3358957	3358957	3358992	-	5	36	ATG	TAA	0	0
mORF_-_3358973	3358973	3359083	-	6	111	ATG	TAG	0	0
mORF_-_3358980	3358980	3359024	-	4	45	GTG	TGA	0	0
mORF_-_3359011	3359011	3359019	-	5	9	TTG	TGA	0	0

mORF_-_3359044	3359044	3359091	-	5	48	TTG	TGA	0	0
mORF_-_3359112	3359112	3359129	-	4	18	GTG	TAA	0	0
mORF_-_3359120	3359120	3359125	-	6	6	ATG	TAA	0	0
mORF_-_3359126	3359126	3359131	-	6	6	TTG	TGA	0	0
mORF_-_3359150	3359150	3359197	-	6	48	ATG	TGA	0	0
mORF_-_3359194	3359194	3359355	-	5	162	ATG	TGA	0	0
mORF_-_3359217	3359217	3359222	-	4	6	TTG	TGA	0	0
mORF_-_3359229	3359229	3359258	-	4	30	ATG	TAG	0	0
mORF_-_3359259	3359259	3359282	-	4	24	TTG	TGA	0	0
mORF_-_3359294	3359294	3359422	-	6	129	TTG	TAA	0	0
mORF_-_3359301	3359301	3359327	-	4	27	ATG	TGA	0	0
mORF_-_3359340	3359340	3359531	-	4	192	ATG	TAA	0	0
mORF_-_3359419	3359419	3359490	-	5	72	TTG	TGA	0	0
mORF_-_3359500	3359500	3359529	-	5	30	GTG	TGA	0	0
mORF_-_3359548	3359548	3359637	-	5	90	ATG	TAA	0	0
mORF_-_3359594	3359594	3359719	-	6	126	GTG	TAA	0	0
mORF_-_3359607	3359607	3359633	-	4	27	ATG	TAG	0	0
mORF_-_3359652	3359652	3359753	-	4	102	ATG	TAG	0	0
mORF_-_3359707	3359707	3359739	-	5	33	GTG	TGA	0	0
mORF_-_3359754	3359754	3359834	-	4	81	GTG	TAG	0	0
mORF_-_3359803	3359803	3359940	-	5	138	GTG	TAA	0	0
mORF_-_3359950	3359950	3359994	-	5	45	ATG	TGA	0	0
mORF_-_3360006	3360006	3360059	-	4	54	ATG	TAG	0	0
mORF_-_3360029	3360029	3360037	-	6	9	ATG	TAG	0	0
mORF_-_3360046	3360046	3360078	-	5	33	ATG	TAA	0	0
mORF_-_3360056	3360056	3360088	-	6	33	TTG	TGA	0	0
mORF_-_3360082	3360082	3360111	-	5	30	ATG	TAA	0	0
mORF_-_3360125	3360125	3360145	-	6	21	GTG	TAA	0	0
mORF_-_3360130	3360130	3360192	-	5	63	GTG	TAA	0	0
mORF_-_3360147	3360147	3360152	-	4	6	ATG	TAA	0	0
mORF_-_3360162	3360162	3360212	-	4	51	ATG	TAA	0	0
mORF_-_3360212	3360212	3360277	-	6	66	ATG	TGA	0	0
mORF_-_3360258	3360258	3360329	-	4	72	TTG	TAA	0	0
mORF_-_3360289	3360289	3360321	-	5	33	TTG	TAA	0	0
mORF_-_3360335	3360335	3360382	-	6	48	TTG	TAA	0	0
mORF_-_3360354	3360354	3360464	-	4	111	TTG	TAA	0	0
mORF_-_3360395	3360395	3360421	-	6	27	TTG	TAA	0	0
mORF_-_3360400	3360400	3360474	-	5	75	TTG	TGA	0	0
mORF_-_3360486	3360486	3360497	-	4	12	TTG	TAA	0	0
mORF_-_3360502	3360502	3360606	-	5	105	TTG	TGA	0	0
mORF_-_3360509	3360509	3360592	-	6	84	TTG	TAG	0	0
mORF_-_3360635	3360635	3360640	-	6	6	TTG	TAA	0	0
mORF_-_3360672	3360672	3360710	-	4	39	TTG	TAG	0	0
mORF_-_3360685	3360685	3360702	-	5	18	GTG	TAG	0	0
mORF_-_3360692	3360692	3360700	-	6	9	GTG	TAG	0	0
mORF_-_3360711	3360711	3360725	-	4	15	TTG	TAG	0	0
mORF_-_3360729	3360729	3360740	-	4	12	TTG	TAG	0	0
mORF_-_3360772	3360772	3360795	-	5	24	GTG	TAA	0	0
mORF_-_3360800	3360800	3360943	-	6	144	GTG	TAA	0	0
mORF_-_3360852	3360852	3360887	-	4	36	TTG	TAG	0	0
mORF_-_3360943	3360943	3360969	-	5	27	ATG	TAG	0	0
mORF_-_3360956	3360956	3361012	-	6	57	GTG	TAG	0	0
mORF_-_3360969	3360969	3361079	-	4	111	ATG	TAA	0	0
mORF_-_3361021	3361021	3361107	-	5	87	TTG	TGA	0	0
mORF_-_3361052	3361052	3361180	-	6	129	TTG	TAG	0	0
mORF_-_3361164	3361164	3361259	-	4	96	GTG	TAG	0	0
mORF_-_3361181	3361181	3361189	-	6	9	ATG	TGA	0	0
mORF_-_3361214	3361214	3361228	-	6	15	GTG	TAA	0	0
mORF_-_3361256	3361256	3361270	-	6	15	TTG	TGA	0	0
mORF_-_3361328	3361328	3361360	-	6	33	GTG	TAG	0	0
mORF_-_3361393	3361393	3361419	-	5	27	TTG	TAA	0	0
mORF_-_3361404	3361404	3361430	-	4	27	GTG	TGA	0	0
mORF_-_3361412	3361412	3361432	-	6	21	ATG	TAA	0	0

mORF_-_3361433	3361433	3361453	-	6	21	TTG	TGA	0	0	
mORF_-_3361450	3361450	3361653	-	5	204	TTG	TGA	0	0	
mORF_-_3361461	3361461	3361517	-	4	57	TTG	TGA	0	0	
mORF_-_3361481	3361481	3361489	-	6	9	GTG	TAA	0	0	
mORF_-_3361514	3361514	3361576	-	6	63	ATG	TGA	0	0	
mORF_-_3361545	3361545	3361622	-	4	78	GTG	TAA	0	0	
mORF_-_3361604	3361604	3361693	-	6	90	ATG	TAA	0	0	
mORF_-_3361660	3361660	3361809	-	5	150	ATG	TAA	0	0	
mORF_-_3361665	3361665	3361775	-	4	111	TTG	TGA	0	0	
mORF_-_3361776	3361776	3361793	-	4	18	GTG	TAG	0	0	
mORF_-_3361799	3361799	3361873	-	6	75	GTG	TAA	0	0	
mORF_-_3361883	3361883	3361924	-	6	42	TTG	TAA	0	0	
mORF_-_3361937	3361937	3361969	-	6	33	TTG	TAA	0	0	
mORF_-_3361999	3361999	3362016	-	5	18	TTG	TAA	0	0	
mORF_-_3362018	3362018	3362110	-	6	93	TTG	TAA	0	0	
mORF_-_3362044	3362044	3362052	-	5	9	TTG	TGA	0	0	
mORF_-_3362079	3362079	3362120	-	4	42	GTG	TAG	0	0	
mORF_-_3362104	3362104	3362136	-	5	33	ATG	TAG	0	0	
mORF_-_3362169	3362169	3362192	-	4	24	GTG	TAA	0	0	
mORF_-_3362193	3362193	3362243	-	4	51	ATG	TAA	0	0	
mORF_-_3362243	3362243	3362287	-	6	45	TTG	TGA	0	0	
mORF_-_3362265	3362265	3362342	-	4	78	TTG	TAA	0	0	
mORF_-_3362284	3362284	3362355	-	5	72	TTG	TGA	0	0	
mORF_-_3362397	3362397	3362441	-	4	45	GTG	TAG	0	0	
mORF_-_3362408	3362408	3362443	-	6	36	GTG	TGA	0	0	
mORF_-_3362428	3362428	3362475	-	5	48	GTG	TGA	0	0	
mORF_-_3362475	3362475	3362492	-	4	18	ATG	TAG	0	0	
mORF_-_3362503	3362503	3362601	-	5	99	TTG	TGA	0	0	
mORF_-_3362541	3362541	3362585	-	4	45	TTG	TGA	0	0	
mORF_-_3362592	3362592	3362597	-	4	6	GTG	TAA	0	0	
mORF_-_3362603	3362603	3362701	-	6	99	GTG	TGA	0	0	
mORF_-_3362643	3362643	3362648	-	4	6	TTG	TAA	0	0	
mORF_-_3362659	3362659	3362679	-	5	21	ATG	TGA	0	0	
mORF_-_3362682	3362682	3362747	-	4	66	TTG	TGA	0	0	
mORF_-_3362711	3362711	3362734	-	6	24	TTG	TGA	0	0	
mORF_-_3362765	3362765	3362770	-	6	6	ATG	TAA	0	0	
mORF_-_3362772	3362772	3363041	-	4	270	TTG	TGA	0	0	
mORF_-_3362813	3362813	3362902	-	6	90	TTG	TGA	0	0	
mORF_-_3362842	3362842	3362961	-	5	120	TTG	TGA	0	0	
mORF_-_3362945	3362945	3362971	-	6	27	ATG	TGA	0	0	
mORF_-_3362981	3362981	3363055	-	6	75	ATG	TGA	0	0	
mORF_-_3363042	3363042	3363101	-	4	60	ATG	TAG	0	0	
mORF_-_3363089	3363089	3363133	-	6	45	ATG	TGA	0	0	
mORF_-_3363106	3363106	3363129	-	5	24	TTG	TAG	0	0	
mORF_-_3363130	3363130	3363369	-	5	240	TTG	TGA	0	0	
mORF_-_3363146	3363146	3363250	-	6	105	ATG	TAA	0	0	
mORF_-_3363180	3363180	3363353	-	4	174	TTG	TAG	0	0	
mORF_-_3363257	3363257	3363286	-	6	30	ATG	TGA	0	0	
mORF_-_3363299	3363299	3363373	-	6	75	GTG	TAG	0	0	
mORF_-_3363354	3363354	3363404	-	4	51	ATG	TAA	0	0	
mORF_-_3363413	3363413	3363559	-	6	147	GTG	TGA	0	0	
mORF_-_3363427	3363427	3363573	-	5	147	TTG	TAG	0	0	
mORF_-_3363574	3363574	3363624	-	5	51	ATG	TAA	0	0	
mORF_-_3363621	3363621	3363629	-	4	9	ATG	TGA	0	0	
mORF_-_3363626	3363626	3363637	-	6	12	ATG	TGA	0	0	
mORF_-_3363679	3363679	3363702	-	5	24	ATG	TAG	0	0	
mORF_-_3363683	3363683	3363742	-	6	60	GTG	TAA	0	0	
mORF_-_3363724	3363724	3364740	-	5	1017	ATG	TAA	46	158	pORF_-_3363724
mORF_-_3363984	3363984	3364103	-	4	120	ATG	TGA	0	0	
mORF_-_3364100	3364100	3364189	-	6	90	GTG	TGA	0	0	
mORF_-_3364137	3364137	3364163	-	4	27	TTG	TGA	0	0	
mORF_-_3364173	3364173	3364277	-	4	105	ATG	TGA	0	0	
mORF_-_3364386	3364386	3364484	-	4	99	ATG	TGA	0	0	

mORF_-_3364415	3364415	3364501	-	6	87	TTG	TAG	0	0	
mORF_-_3364488	3364488	3364676	-	4	189	GTG	TGA	0	0	
mORF_-_3364556	3364556	3364606	-	6	51	ATG	TAA	0	0	
mORF_-_3364701	3364701	3364748	-	4	48	ATG	TGA	0	0	
mORF_-_3364745	3364745	3364819	-	6	75	TTG	TGA	0	0	
mORF_-_3364750	3364750	3364788	-	5	39	TTG	TGA	0	0	
mORF_-_3364816	3364816	3364923	-	5	108	TTG	TGA	0	0	
mORF_-_3364854	3364854	3364865	-	4	12	TTG	TGA	0	0	
mORF_-_3364895	3364895	3365023	-	6	129	TTG	TAG	0	0	
mORF_-_3364914	3364914	3365075	-	4	162	TTG	TAA	0	0	
mORF_-_3364996	3364996	3365004	-	5	9	TTG	TGA	0	0	
mORF_-_3365030	3365030	3365065	-	6	36	TTG	TAA	0	0	
mORF_-_3365068	3365068	3365103	-	5	36	ATG	TAG	0	0	
mORF_-_3365100	3365100	3365111	-	4	12	TTG	TGA	0	0	
mORF_-_3365108	3365108	3365149	-	6	42	GTG	TGA	0	0	
mORF_-_3365119	3365119	3365130	-	5	12	GTG	TGA	0	0	
mORF_-_3365130	3365130	3365234	-	4	105	GTG	TAG	0	0	
mORF_-_3365198	3365198	3365215	-	6	18	GTG	TAA	0	0	
mORF_-_3365294	3365294	3365332	-	6	39	TTG	TAA	0	0	
mORF_-_3365355	3365355	3365477	-	4	123	GTG	TAA	0	0	
mORF_-_3365384	3365384	3365422	-	6	39	TTG	TAA	0	0	
mORF_-_3365419	3365419	3365502	-	5	84	TTG	TGA	0	0	
mORF_-_3365441	3365441	3365464	-	6	24	ATG	TGA	0	0	
mORF_-_3365474	3365474	3365545	-	6	72	TTG	TGA	0	0	
mORF_-_3365511	3365511	3365564	-	4	54	ATG	TAA	0	0	
mORF_-_3365564	3365564	3365587	-	6	24	ATG	TAA	0	0	
mORF_-_3365611	3365611	3365670	-	5	60	TTG	TGA	0	0	
mORF_-_3365655	3365655	3365696	-	4	42	ATG	TAG	0	0	
mORF_-_3365714	3365714	3365791	-	6	78	GTG	TAA	0	0	
mORF_-_3365781	3365781	3365822	-	4	42	TTG	TGA	0	0	
mORF_-_3365807	3365807	3365815	-	6	9	ATG	TGA	0	0	
mORF_-_3365819	3365819	3365833	-	6	15	ATG	TGA	0	0	
mORF_-_3365824	3365824	3365874	-	5	51	GTG	TAA	0	0	
mORF_-_3365861	3365861	3365911	-	6	51	ATG	TGA	0	0	
mORF_-_3365908	3365908	3366051	-	5	144	TTG	TGA	0	0	
mORF_-_3365957	3365957	3366010	-	6	54	TTG	TAA	0	0	
mORF_-_3366048	3366048	3366227	-	4	180	TTG	TGA	0	0	
mORF_-_3366107	3366107	3366157	-	6	51	GTG	TAA	0	0	
mORF_-_3366154	3366154	3366276	-	5	123	GTG	TGA	0	0	
mORF_-_3366297	3366297	3366413	-	4	117	GTG	TAA	0	0	
mORF_-_3366365	3366365	3366376	-	6	12	TTG	TAG	0	0	
mORF_-_3366391	3366391	3366714	-	5	324	TTG	TAA	0	0	
mORF_-_3366410	3366410	3366415	-	6	6	ATG	TGA	0	0	
mORF_-_3366422	3366422	3366472	-	6	51	TTG	TGA	0	0	
mORF_-_3366527	3366527	3366562	-	6	36	GTG	TGA	0	0	
mORF_-_3366623	3366623	3366670	-	6	48	GTG	TAA	0	0	
mORF_-_3366701	3366701	3366772	-	6	72	GTG	TAG	0	0	
mORF_-_3366721	3366721	3366756	-	5	36	TTG	TAG	0	0	
mORF_-_3366757	3366757	3366801	-	5	45	ATG	TAG	0	0	
mORF_-_3366779	3366779	3366898	-	6	120	TTG	TAG	0	0	
mORF_-_3366844	3366844	3366870	-	5	27	GTG	TAA	0	0	
mORF_-_3366864	3366864	3366941	-	4	78	GTG	TAG	0	0	
mORF_-_3367036	3367036	3367500	-	5	465	ATG	TAA	0	0	
mORF_-_3367062	3367062	3367124	-	4	63	GTG	TGA	0	0	
mORF_-_3367076	3367076	3367105	-	6	30	ATG	TAA	0	0	
mORF_-_3367155	3367155	3367271	-	4	117	GTG	TAA	0	0	
mORF_-_3367178	3367178	3367192	-	6	15	TTG	TGA	0	0	
mORF_-_3367223	3367223	3367228	-	6	6	GTG	TGA	0	0	
mORF_-_3367275	3367275	3367295	-	4	21	TTG	TAA	0	0	
mORF_-_3367350	3367350	3367358	-	4	9	ATG	TGA	0	0	
mORF_-_3367434	3367434	3367490	-	4	57	GTG	TAA	0	0	
mORF_-_3367487	3367487	3367654	-	6	168	GTG	TGA	0	0	
mORF_-_3367497	3367497	3368411	-	4	915	TTG	TGA	1	0	pORF_-_3367497

mORF_-_3367573	3367573	3367674	-	5	102	TTG	TGA	0	0	
mORF_-_3367700	3367700	3367711	-	6	12	TTG	TGA	0	0	
mORF_-_3367733	3367733	3367900	-	6	168	TTG	TGA	0	0	
mORF_-_3367753	3367753	3368043	-	5	291	ATG	TGA	0	0	
mORF_-_3367961	3367961	3367975	-	6	15	TTG	TAG	0	0	
mORF_-_3368009	3368009	3368071	-	6	63	TTG	TAA	0	0	
mORF_-_3368108	3368108	3368170	-	6	63	GTG	TAG	0	0	
mORF_-_3368174	3368174	3368209	-	6	36	ATG	TAA	0	0	
mORF_-_3368228	3368228	3368320	-	6	93	TTG	TAG	0	0	
mORF_-_3368321	3368321	3368356	-	6	36	TTG	TGA	0	0	
mORF_-_3368369	3368369	3369100	-	6	732	TTG	TGA	2	0	pORF_-_3368369
mORF_-_3368386	3368386	3368421	-	5	36	TTG	TGA	0	0	
mORF_-_3368418	3368418	3368525	-	4	108	ATG	TGA	0	0	
mORF_-_3368446	3368446	3368514	-	5	69	TTG	TGA	0	0	
mORF_-_3368545	3368545	3368610	-	5	66	TTG	TGA	0	0	
mORF_-_3368577	3368577	3368636	-	4	60	ATG	TGA	0	0	
mORF_-_3368668	3368668	3368796	-	5	129	TTG	TGA	0	0	
mORF_-_3368839	3368839	3368850	-	5	12	TTG	TGA	0	0	
mORF_-_3368863	3368863	3368916	-	5	54	TTG	TGA	0	0	
mORF_-_3368938	3368938	3369006	-	5	69	TTG	TAG	0	0	
mORF_-_3369007	3369007	3369048	-	5	42	TTG	TGA	0	0	
mORF_-_3369018	3369018	3369062	-	4	45	ATG	TAA	0	0	
mORF_-_3369069	3369069	3369089	-	4	21	ATG	TAA	0	0	
mORF_-_3369106	3369106	3370626	-	5	1521	GTG	TAA	3	12	pORF_-_3369106
mORF_-_3369123	3369123	3369248	-	4	126	TTG	TAG	0	0	
mORF_-_3369185	3369185	3369217	-	6	33	TTG	TGA	0	0	
mORF_-_3369324	3369324	3369425	-	4	102	TTG	TGA	0	0	
mORF_-_3369426	3369426	3369521	-	4	96	TTG	TGA	0	0	
mORF_-_3369534	3369534	3369605	-	4	72	GTG	TGA	0	0	
mORF_-_3369557	3369557	3369562	-	6	6	TTG	TAG	0	0	
mORF_-_3369590	3369590	3369616	-	6	27	ATG	TGA	0	0	
mORF_-_3369606	3369606	3369653	-	4	48	ATG	TAG	0	0	
mORF_-_3369671	3369671	3369826	-	6	156	ATG	TAA	0	0	
mORF_-_3369690	3369690	3369740	-	4	51	TTG	TGA	0	0	
mORF_-_3369762	3369762	3369857	-	4	96	ATG	TAA	0	0	
mORF_-_3369866	3369866	3369886	-	6	21	GTG	TAA	0	0	
mORF_-_3369912	3369912	3370121	-	4	210	TTG	TAA	0	0	
mORF_-_3370149	3370149	3370361	-	4	213	GTG	TGA	0	0	
mORF_-_3370440	3370440	3370454	-	4	15	GTG	TGA	0	0	
mORF_-_3370482	3370482	3370550	-	4	69	GTG	TAA	0	0	
mORF_-_3370502	3370502	3370570	-	6	69	GTG	TGA	0	0	
mORF_-_3370593	3370593	3370703	-	4	111	TTG	TGA	0	0	
mORF_-_3370673	3370673	3370708	-	6	36	GTG	TGA	0	0	
mORF_-_3370705	3370705	3371598	-	5	894	ATG	TGA	14	18	pORF_-_3370705
mORF_-_3370743	3370743	3370766	-	4	24	ATG	TGA	0	0	
mORF_-_3370763	3370763	3370792	-	6	30	GTG	TGA	0	0	
mORF_-_3370767	3370767	3370811	-	4	45	ATG	TAG	0	0	
mORF_-_3370860	3370860	3370871	-	4	12	TTG	TGA	0	0	
mORF_-_3370877	3370877	3370885	-	6	9	ATG	TAA	0	0	
mORF_-_3370926	3370926	3371063	-	4	138	GTG	TGA	0	0	
mORF_-_3371106	3371106	3371114	-	4	9	GTG	TGA	0	0	
mORF_-_3371115	3371115	3371135	-	4	21	TTG	TAG	0	0	
mORF_-_3371163	3371163	3371171	-	4	9	GTG	TAA	0	0	
mORF_-_3371172	3371172	3371552	-	4	381	TTG	TGA	0	0	
mORF_-_3371312	3371312	3371356	-	6	45	TTG	TAA	0	0	
mORF_-_3371574	3371574	3371663	-	4	90	TTG	TAA	0	0	
mORF_-_3371650	3371650	3371679	-	5	30	ATG	TAA	0	0	
mORF_-_3371660	3371660	3371674	-	6	15	GTG	TGA	0	0	
mORF_-_3371689	3371689	3372198	-	5	510	GTG	TAA	0	0	
mORF_-_3371709	3371709	3371720	-	4	12	ATG	TAG	0	0	
mORF_-_3371720	3371720	3372511	-	6	792	ATG	TAA	9	24	pORF_-_3371720
mORF_-_3372274	3372274	3372294	-	5	21	GTG	TAA	0	0	
mORF_-_3372328	3372328	3372372	-	5	45	GTG	TGA	0	0	

mORF_-_3372382	3372382	3372492	-	5	111	TTG	TGA	0	0	
mORF_-_3372489	3372489	3372548	-	4	60	ATG	TGA	0	0	
mORF_-_3372539	3372539	3372613	-	6	75	ATG	TGA	0	0	
mORF_-_3372645	3372645	3372704	-	4	60	ATG	TAA	0	0	
mORF_-_3372727	3372727	3372741	-	5	15	ATG	TAA	0	0	
mORF_-_3372738	3372738	3372749	-	4	12	ATG	TGA	0	0	
mORF_-_3372755	3372755	3372790	-	6	36	GTG	TAA	0	0	
mORF_-_3372766	3372766	3372774	-	5	9	GTG	TGA	0	0	
mORF_-_3372771	3372771	3372842	-	4	72	TTG	TGA	0	0	
mORF_-_3372775	3372775	3372780	-	5	6	TTG	TAG	0	0	
mORF_-_3372781	3372781	3372891	-	5	111	TTG	TAA	0	0	
mORF_-_3372851	3372851	3372916	-	6	66	ATG	TAA	0	0	
mORF_-_3372953	3372953	3372958	-	6	6	TTG	TAG	0	0	
mORF_-_3372962	3372962	3373045	-	6	84	TTG	TGA	0	0	
mORF_-_3373073	3373073	3373108	-	6	36	ATG	TAA	0	0	
mORF_-_3373154	3373154	3373219	-	6	66	ATG	TAG	0	0	
mORF_-_3373209	3373209	3373265	-	4	57	TTG	TAA	0	0	
mORF_-_3373234	3373234	3373248	-	5	15	TTG	TAA	0	0	
mORF_-_3373250	3373250	3373462	-	6	213	GTG	TAA	0	0	
mORF_-_3373323	3373323	3373589	-	4	267	TTG	TAA	0	0	
mORF_-_3373375	3373375	3373464	-	5	90	ATG	TAA	0	0	
mORF_-_3373475	3373475	3373570	-	6	96	TTG	TAG	0	0	
mORF_-_3373567	3373567	3373785	-	5	219	TTG	TGA	0	0	
mORF_-_3373619	3373619	3374245	-	6	627	GTG	TAA	0	0	
mORF_-_3373644	3373644	3373679	-	4	36	GTG	TAA	0	0	
mORF_-_3373695	3373695	3373706	-	4	12	ATG	TGA	0	0	
mORF_-_3373722	3373722	3373769	-	4	48	ATG	TAA	0	0	
mORF_-_3373878	3373878	3373925	-	4	48	ATG	TAA	0	0	
mORF_-_3374014	3374014	3374022	-	5	9	ATG	TAA	0	0	
mORF_-_3374055	3374055	3374093	-	4	39	ATG	TAG	0	0	
mORF_-_3374146	3374146	3374241	-	5	96	TTG	TAA	0	0	
mORF_-_3374255	3374255	3374263	-	6	9	ATG	TAA	0	0	
mORF_-_3374263	3374263	3374274	-	5	12	TTG	TAA	0	0	
mORF_-_3374301	3374301	3374798	-	4	498	ATG	TAA	12	23	pORF_-_3374301
mORF_-_3374306	3374306	3374446	-	6	141	ATG	TGA	0	0	
mORF_-_3374447	3374447	3374665	-	6	219	ATG	TGA	0	0	
mORF_-_3374696	3374696	3374755	-	6	60	GTG	TGA	0	0	
mORF_-_3374728	3374728	3374742	-	5	15	GTG	TAA	0	0	
mORF_-_3374743	3374743	3374829	-	5	87	GTG	TGA	0	0	
mORF_-_3374804	3374804	3375442	-	6	639	ATG	TAA	45	449	pORF_-_3374804
mORF_-_3374842	3374842	3374871	-	5	30	TTG	TAA	0	0	
mORF_-_3374868	3374868	3374969	-	4	102	TTG	TGA	0	0	
mORF_-_3374893	3374893	3374988	-	5	96	ATG	TGA	0	0	
mORF_-_3374992	3374992	3375066	-	5	75	ATG	TGA	0	0	
mORF_-_3375103	3375103	3375153	-	5	51	GTG	TGA	0	0	
mORF_-_3375178	3375178	3375204	-	5	27	ATG	TGA	0	0	
mORF_-_3375201	3375201	3375236	-	4	36	GTG	TGA	0	0	
mORF_-_3375241	3375241	3375291	-	5	51	TTG	TGA	0	0	
mORF_-_3375340	3375340	3375363	-	5	24	TTG	TAA	0	0	
mORF_-_3375412	3375412	3375573	-	5	162	ATG	TAA	0	0	
mORF_-_3375476	3375476	3375517	-	6	42	TTG	TAG	0	0	
mORF_-_3375510	3375510	3375617	-	4	108	ATG	TAA	0	0	
mORF_-_3375687	3375687	3375734	-	4	48	TTG	TAA	0	0	
mORF_-_3375721	3375721	3375741	-	5	21	TTG	TGA	0	0	
mORF_-_3375770	3375770	3375913	-	6	144	GTG	TAA	0	0	
mORF_-_3375774	3375774	3375836	-	4	63	TTG	TAG	0	0	
mORF_-_3375837	3375837	3376229	-	4	393	ATG	TAA	70	4768	pORF_-_3375837
mORF_-_3375968	3375968	3376057	-	6	90	TTG	TGA	0	0	
mORF_-_3376088	3376088	3376108	-	6	21	GTG	TAG	0	0	
mORF_-_3376142	3376142	3376255	-	6	114	TTG	TAA	0	0	
mORF_-_3376245	3376245	3376748	-	4	504	TTG	TAA	81	2735	pORF_-_3376245
mORF_-_3376307	3376307	3376372	-	6	66	TTG	TGA	0	0	
mORF_-_3376373	3376373	3376396	-	6	24	TTG	TGA	0	0	

mORF_-_3376397	3376397	3376429	-	6	33	GTG	TGA	0	0	
mORF_-_3376481	3376481	3376489	-	6	9	TTG	TAA	0	0	
mORF_-_3376502	3376502	3376522	-	6	21	GTG	TGA	0	0	
mORF_-_3376529	3376529	3376627	-	6	99	ATG	TAG	0	0	
mORF_-_3376673	3376673	3376717	-	6	45	TTG	TAA	0	0	
mORF_-_3376696	3376696	3376713	-	5	18	GTG	TAA	0	0	
mORF_-_3376724	3376724	3376741	-	6	18	GTG	TGA	0	0	
mORF_-_3376738	3376738	3376791	-	5	54	GTG	TGA	0	0	
mORF_-_3376761	3376761	3376958	-	4	198	TTG	TAG	0	0	
mORF_-_3376778	3376778	3376789	-	6	12	GTG	TAG	0	0	
mORF_-_3376838	3376838	3376858	-	6	21	TTG	TAA	0	0	
mORF_-_3376892	3376892	3378019	-	6	1128	ATG	TAA	10	27	pORF_-_3376892
mORF_-_3376915	3376915	3376971	-	5	57	TTG	TGA	0	0	
mORF_-_3376975	3376975	3377019	-	5	45	GTG	TGA	0	0	
mORF_-_3377026	3377026	3377067	-	5	42	TTG	TAG	0	0	
mORF_-_3377101	3377101	3377163	-	5	63	ATG	TGA	0	0	
mORF_-_3377160	3377160	3377303	-	4	144	ATG	TGA	0	0	
mORF_-_3377257	3377257	3377391	-	5	135	GTG	TAG	0	0	
mORF_-_3377328	3377328	3377351	-	4	24	GTG	TGA	0	0	
mORF_-_3377407	3377407	3377484	-	5	78	ATG	TAA	0	0	
mORF_-_3377412	3377412	3377417	-	4	6	TTG	TGA	0	0	
mORF_-_3377542	3377542	3377634	-	5	93	TTG	TGA	0	0	
mORF_-_3377671	3377671	3377682	-	5	12	ATG	TAA	0	0	
mORF_-_3377679	3377679	3377792	-	4	114	GTG	TGA	0	0	
mORF_-_3377779	3377779	3377805	-	5	27	GTG	TAG	0	0	
mORF_-_3377835	3377835	3377843	-	4	9	GTG	TAA	0	0	
mORF_-_3377863	3377863	3377976	-	5	114	ATG	TAA	0	0	
mORF_-_3377986	3377986	3378063	-	5	78	GTG	TGA	0	0	
mORF_-_3378086	3378086	3378091	-	6	6	GTG	TAG	0	0	
mORF_-_3378091	3378091	3378180	-	5	90	GTG	TAG	0	0	
mORF_-_3378135	3378135	3378200	-	4	66	TTG	TAA	0	0	
mORF_-_3378182	3378182	3378409	-	6	228	ATG	TAG	0	0	
mORF_-_3378294	3378294	3378377	-	4	84	GTG	TAG	0	0	
mORF_-_3378370	3378370	3378576	-	5	207	ATG	TAA	0	0	
mORF_-_3378396	3378396	3378668	-	4	273	ATG	TAA	1	5	pORF_-_3378396
mORF_-_3378434	3378434	3378529	-	6	96	TTG	TGA	0	0	
mORF_-_3378613	3378613	3378633	-	5	21	ATG	TAA	0	0	
mORF_-_3378665	3378665	3378685	-	6	21	ATG	TGA	0	0	
mORF_-_3378669	3378669	3378743	-	4	75	ATG	TAA	0	0	
mORF_-_3378688	3378688	3378897	-	5	210	TTG	TAA	0	0	
mORF_-_3378744	3378744	3378776	-	4	33	TTG	TGA	0	0	
mORF_-_3378953	3378953	3378982	-	6	30	TTG	TGA	0	0	
mORF_-_3378979	3378979	3379020	-	5	42	GTG	TGA	0	0	
mORF_-_3379002	3379002	3379022	-	4	21	TTG	TAA	0	0	
mORF_-_3379010	3379010	3379057	-	6	48	TTG	TGA	0	0	
mORF_-_3379035	3379035	3379091	-	4	57	ATG	TAA	0	0	
mORF_-_3379070	3379070	3379087	-	6	18	TTG	TAG	0	0	
mORF_-_3379096	3379096	3379107	-	5	12	GTG	TAA	0	0	
mORF_-_3379121	3379121	3379129	-	6	9	TTG	TGA	0	0	
mORF_-_3379126	3379126	3379152	-	5	27	TTG	TGA	0	0	
mORF_-_3379191	3379191	3379202	-	4	12	TTG	TAA	0	0	
mORF_-_3379199	3379199	3379879	-	6	681	GTG	TGA	0	0	
mORF_-_3379215	3379215	3379301	-	4	87	TTG	TAA	0	0	
mORF_-_3379228	3379228	3379329	-	5	102	ATG	TAG	0	0	
mORF_-_3379390	3379390	3379416	-	5	27	GTG	TAA	0	0	
mORF_-_3379447	3379447	3379524	-	5	78	GTG	TGA	0	0	
mORF_-_3379645	3379645	3379677	-	5	33	TTG	TGA	0	0	
mORF_-_3379714	3379714	3379818	-	5	105	GTG	TGA	0	0	
mORF_-_3379876	3379876	3379899	-	5	24	TTG	TGA	0	0	
mORF_-_3379913	3379913	3379960	-	6	48	TTG	TGA	0	0	
mORF_-_3379917	3379917	3380090	-	4	174	TTG	TAG	0	0	
mORF_-_3379976	3379976	3380113	-	6	138	ATG	TGA	0	0	
mORF_-_3380014	3380014	3380067	-	5	54	TTG	TGA	0	0	

mORF_-_3380129	3380129	3380149	-	6	21	ATG	TAA	0	0	
mORF_-_3380155	3380155	3380322	-	5	168	GTG	TAA	0	0	
mORF_-_3380258	3380258	3380509	-	6	252	GTG	TAA	0	0	
mORF_-_3380404	3380404	3380427	-	5	24	TTG	TAA	0	0	
mORF_-_3380431	3380431	3380475	-	5	45	ATG	TGA	0	0	
mORF_-_3380488	3380488	3380517	-	5	30	TTG	TAA	0	0	
mORF_-_3380527	3380527	3380949	-	5	423	TTG	TGA	0	0	
mORF_-_3380532	3380532	3380570	-	4	39	ATG	TGA	0	0	
mORF_-_3380633	3380633	3380815	-	6	183	GTG	TAA	0	0	
mORF_-_3380637	3380637	3380648	-	4	12	TTG	TAG	0	0	
mORF_-_3380649	3380649	3380657	-	4	9	GTG	TAA	0	0	
mORF_-_3380865	3380865	3380945	-	4	81	TTG	TAA	0	0	
mORF_-_3380939	3380939	3381061	-	6	123	TTG	TAA	0	0	
mORF_-_3380952	3380952	3381026	-	4	75	GTG	TAA	0	0	
mORF_-_3380992	3380992	3380997	-	5	6	ATG	TAG	0	0	
mORF_-_3381072	3381072	3381086	-	4	15	GTG	TAA	0	0	
mORF_-_3381115	3381115	3381159	-	5	45	ATG	TGA	0	0	
mORF_-_3381181	3381181	3381264	-	5	84	ATG	TGA	0	0	
mORF_-_3381258	3381258	3381302	-	4	45	TTG	TGA	0	0	
mORF_-_3381265	3381265	3381285	-	5	21	TTG	TGA	0	0	
mORF_-_3381299	3381299	3381307	-	6	9	TTG	TGA	0	0	
mORF_-_3381337	3381337	3381351	-	5	15	TTG	TAA	0	0	
mORF_-_3381352	3381352	3382356	-	5	1005	TTG	TAA	201	15185	pORF_-_3381352
mORF_-_3381393	3381393	3381431	-	4	39	TTG	TGA	0	0	
mORF_-_3381438	3381438	3381650	-	4	213	TTG	TGA	0	0	
mORF_-_3381527	3381527	3381541	-	6	15	ATG	TGA	0	0	
mORF_-_3381684	3381684	3381785	-	4	102	TTG	TGA	0	0	
mORF_-_3381807	3381807	3381884	-	4	78	GTG	TGA	0	0	
mORF_-_3381894	3381894	3381977	-	4	84	TTG	TGA	0	0	
mORF_-_3381935	3381935	3381955	-	6	21	GTG	TAA	0	0	
mORF_-_3382053	3382053	3382112	-	4	60	GTG	TAG	0	0	
mORF_-_3382152	3382152	3382169	-	4	18	GTG	TGA	0	0	
mORF_-_3382176	3382176	3382193	-	4	18	ATG	TGA	0	0	
mORF_-_3382230	3382230	3382256	-	4	27	TTG	TAA	0	0	
mORF_-_3382317	3382317	3382403	-	4	87	TTG	TAG	0	0	
mORF_-_3382346	3382346	3382378	-	6	33	GTG	TAA	0	0	
mORF_-_3382366	3382366	3382380	-	5	15	ATG	TAA	0	0	
mORF_-_3382382	3382382	3382399	-	6	18	GTG	TGA	0	0	
mORF_-_3382406	3382406	3382420	-	6	15	ATG	TAA	0	0	
mORF_-_3382447	3382447	3382473	-	5	27	ATG	TAA	0	0	
mORF_-_3382466	3382466	3382573	-	6	108	ATG	TAA	0	0	
mORF_-_3382473	3382473	3382502	-	4	30	TTG	TAA	0	0	
mORF_-_3382509	3382509	3382523	-	4	15	TTG	TAG	0	0	
mORF_-_3382531	3382531	3382545	-	5	15	TTG	TGA	0	0	
mORF_-_3382557	3382557	3382598	-	4	42	TTG	TAA	0	0	
mORF_-_3382595	3382595	3382630	-	6	36	ATG	TGA	0	0	
mORF_-_3382627	3382627	3382689	-	5	63	GTG	TGA	0	0	
mORF_-_3382640	3382640	3382669	-	6	30	ATG	TGA	0	0	
mORF_-_3382650	3382650	3382745	-	4	96	TTG	TGA	0	0	
mORF_-_3382676	3382676	3382843	-	6	168	TTG	TGA	0	0	
mORF_-_3382756	3382756	3382764	-	5	9	ATG	TAA	0	0	
mORF_-_3382765	3382765	3382773	-	5	9	ATG	TAA	0	0	
mORF_-_3382773	3382773	3383021	-	4	249	ATG	TAA	0	0	
mORF_-_3382850	3382850	3382909	-	6	60	TTG	TGA	0	0	
mORF_-_3382855	3382855	3383067	-	5	213	GTG	TAG	0	0	
mORF_-_3382922	3382922	3382957	-	6	36	GTG	TAA	0	0	
mORF_-_3382994	3382994	3382999	-	6	6	TTG	TAG	0	0	
mORF_-_3383018	3383018	3383149	-	6	132	TTG	TGA	0	0	
mORF_-_3383146	3383146	3383247	-	5	102	TTG	TGA	0	0	
mORF_-_3383268	3383268	3383306	-	4	39	ATG	TAA	0	0	
mORF_-_3383290	3383290	3383310	-	5	21	GTG	TAA	0	0	
mORF_-_3383303	3383303	3383341	-	6	39	ATG	TGA	0	0	
mORF_-_3383307	3383307	3383348	-	4	42	TTG	TGA	0	0	

mORF_-_3383341	3383341	3383355	-	5	15	ATG	TAA	0	0	
mORF_-_3383359	3383359	3383448	-	5	90	TTG	TAG	0	0	
mORF_-_3383424	3383424	3383438	-	4	15	GTG	TGA	0	0	
mORF_-_3383432	3383432	3383524	-	6	93	TTG	TAA	0	0	
mORF_-_3383473	3383473	3383481	-	5	9	TTG	TAA	0	0	
mORF_-_3383485	3383485	3383517	-	5	33	GTG	TAA	0	0	
mORF_-_3383541	3383541	3383732	-	4	192	TTG	TAA	0	0	
mORF_-_3383567	3383567	3383755	-	6	189	TTG	TGA	0	0	
mORF_-_3383587	3383587	3383934	-	5	348	TTG	TAA	0	0	
mORF_-_3383760	3383760	3383831	-	4	72	ATG	TAG	0	0	
mORF_-_3383879	3383879	3384151	-	6	273	ATG	TAG	2	6	pORF_-_3383879
mORF_-_3383944	3383944	3384018	-	5	75	ATG	TAA	0	0	
mORF_-_3383997	3383997	3384038	-	4	42	ATG	TGA	0	0	
mORF_-_3384025	3384025	3384135	-	5	111	TTG	TAA	0	0	
mORF_-_3384132	3384132	3384209	-	4	78	ATG	TGA	0	0	
mORF_-_3384164	3384164	3384193	-	6	30	ATG	TGA	0	0	
mORF_-_3384243	3384243	3386210	-	4	1968	ATG	TAA	0	0	
mORF_-_3384254	3384254	3384262	-	6	9	ATG	TGA	0	0	
mORF_-_3384308	3384308	3384400	-	6	93	ATG	TGA	0	0	
mORF_-_3384416	3384416	3384490	-	6	75	GTG	TGA	0	0	
mORF_-_3384563	3384563	3384622	-	6	60	ATG	TGA	0	0	
mORF_-_3384629	3384629	3384733	-	6	105	GTG	TGA	0	0	
mORF_-_3384895	3384895	3384903	-	5	9	GTG	TAG	0	0	
mORF_-_3384928	3384928	3385092	-	5	165	GTG	TAA	0	0	
mORF_-_3385043	3385043	3385051	-	6	9	TTG	TAG	0	0	
mORF_-_3385055	3385055	3385153	-	6	99	ATG	TGA	0	0	
mORF_-_3385376	3385376	3385390	-	6	15	TTG	TAG	0	0	
mORF_-_3385538	3385538	3385621	-	6	84	ATG	TGA	0	0	
mORF_-_3385609	3385609	3385737	-	5	129	GTG	TGA	0	0	
mORF_-_3385640	3385640	3385777	-	6	138	TTG	TAA	0	0	
mORF_-_3385759	3385759	3385917	-	5	159	GTG	TAG	0	0	
mORF_-_3385814	3385814	3385819	-	6	6	TTG	TGA	0	0	
mORF_-_3385823	3385823	3385855	-	6	33	ATG	TGA	0	0	
mORF_-_3385946	3385946	3385954	-	6	9	TTG	TGA	0	0	
mORF_-_3385961	3385961	3386077	-	6	117	TTG	TGA	0	0	
mORF_-_3386087	3386087	3386149	-	6	63	TTG	TGA	0	0	
mORF_-_3386165	3386165	3386194	-	6	30	TTG	TAA	0	0	
mORF_-_3386188	3386188	3386394	-	5	207	TTG	TAA	0	0	
mORF_-_3386216	3386216	3387148	-	6	933	GTG	TAA	0	0	
mORF_-_3386247	3386247	3386390	-	4	144	ATG	TAA	0	0	
mORF_-_3386404	3386404	3386472	-	5	69	TTG	TAG	0	0	
mORF_-_3386482	3386482	3386574	-	5	93	ATG	TGA	0	0	
mORF_-_3386590	3386590	3386631	-	5	42	GTG	TGA	0	0	
mORF_-_3386653	3386653	3386664	-	5	12	ATG	TGA	0	0	
mORF_-_3386680	3386680	3386694	-	5	15	TTG	TGA	0	0	
mORF_-_3386734	3386734	3386889	-	5	156	TTG	TAG	0	0	
mORF_-_3386941	3386941	3386964	-	5	24	ATG	TGA	0	0	
mORF_-_3386965	3386965	3387069	-	5	105	ATG	TGA	0	0	
mORF_-_3387145	3387145	3387195	-	5	51	TTG	TGA	0	0	
mORF_-_3387156	3387156	3387428	-	4	273	ATG	TGA	0	0	
mORF_-_3387176	3387176	3387331	-	6	156	TTG	TGA	0	0	
mORF_-_3387356	3387356	3387451	-	6	96	ATG	TGA	0	0	
mORF_-_3387514	3387514	3387639	-	5	126	ATG	TAG	0	0	
mORF_-_3387639	3387639	3387701	-	4	63	GTG	TGA	0	0	
mORF_-_3387643	3387643	3387708	-	5	66	ATG	TGA	0	0	
mORF_-_3387686	3387686	3387787	-	6	102	TTG	TAA	0	0	
mORF_-_3387778	3387778	3387912	-	5	135	TTG	TGA	0	0	
mORF_-_3387798	3387798	3387842	-	4	45	TTG	TGA	0	0	
mORF_-_3387839	3387839	3388102	-	6	264	ATG	TGA	0	0	
mORF_-_3387843	3387843	3387851	-	4	9	GTG	TAG	0	0	
mORF_-_3387918	3387918	3388028	-	4	111	TTG	TAA	0	0	
mORF_-_3388051	3388051	3388071	-	5	21	ATG	TAG	0	0	
mORF_-_3388056	3388056	3388184	-	4	129	GTG	TGA	0	0	

mORF_-_3388099	3388099	3388134	-	5	36	TTG	TGA	0	0	
mORF_-_3388103	3388103	3388186	-	6	84	TTG	TGA	0	0	
mORF_-_3388252	3388252	3388287	-	5	36	TTG	TAG	0	0	
mORF_-_3388284	3388284	3388334	-	4	51	GTG	TGA	0	0	
mORF_-_3388342	3388342	3388398	-	5	57	TTG	TAA	0	0	
mORF_-_3388349	3388349	3388498	-	6	150	TTG	TAA	0	0	
mORF_-_3388438	3388438	3388476	-	5	39	ATG	TGA	0	0	
mORF_-_3388473	3388473	3388565	-	4	93	GTG	TGA	0	0	
mORF_-_3388486	3388486	3388509	-	5	24	TTG	TAA	0	0	
mORF_-_3388532	3388532	3388621	-	6	90	TTG	TGA	0	0	
mORF_-_3388605	3388605	3390050	-	4	1446	ATG	TAA	29	144	pORF_-_3388605
mORF_-_3388640	3388640	3388696	-	6	57	GTG	TGA	0	0	
mORF_-_3388715	3388715	3388768	-	6	54	TTG	TGA	0	0	
mORF_-_3388796	3388796	3388813	-	6	18	TTG	TAA	0	0	
mORF_-_3388814	3388814	3388915	-	6	102	TTG	TGA	0	0	
mORF_-_3388961	3388961	3388996	-	6	36	GTG	TGA	0	0	
mORF_-_3389063	3389063	3389080	-	6	18	TTG	TGA	0	0	
mORF_-_3389081	3389081	3389296	-	6	216	TTG	TGA	0	0	
mORF_-_3389158	3389158	3389172	-	5	15	GTG	TGA	0	0	
mORF_-_3389263	3389263	3389376	-	5	114	ATG	TGA	0	0	
mORF_-_3389300	3389300	3389470	-	6	171	ATG	TAG	0	0	
mORF_-_3389489	3389489	3389518	-	6	30	ATG	TGA	0	0	
mORF_-_3389525	3389525	3389548	-	6	24	TTG	TAG	0	0	
mORF_-_3389555	3389555	3389572	-	6	18	GTG	TAA	0	0	
mORF_-_3389585	3389585	3389659	-	6	75	GTG	TGA	0	0	
mORF_-_3389708	3389708	3389881	-	6	174	ATG	TAG	0	0	
mORF_-_3389900	3389900	3389953	-	6	54	TTG	TAG	0	0	
mORF_-_3390017	3390017	3390031	-	6	15	GTG	TAG	0	0	
mORF_-_3390070	3390070	3390177	-	5	108	ATG	TAA	0	0	
mORF_-_3390090	3390090	3390167	-	4	78	GTG	TAA	0	0	
mORF_-_3390134	3390134	3390268	-	6	135	ATG	TAA	0	0	
mORF_-_3390177	3390177	3390359	-	4	183	ATG	TGA	0	0	
mORF_-_3390226	3390226	3390258	-	5	33	GTG	TAA	0	0	
mORF_-_3390268	3390268	3390366	-	5	99	TTG	TGA	0	0	
mORF_-_3390317	3390317	3390349	-	6	33	GTG	TAA	0	0	
mORF_-_3390359	3390359	3390436	-	6	78	TTG	TGA	0	0	
mORF_-_3390408	3390408	3390461	-	4	54	TTG	TAA	0	0	
mORF_-_3390440	3390440	3390688	-	6	249	TTG	TAA	0	0	
mORF_-_3390475	3390475	3390483	-	5	9	ATG	TGA	0	0	
mORF_-_3390480	3390480	3394280	-	4	3801	GTG	TGA	7	11	pORF_-_3390480
mORF_-_3390496	3390496	3390582	-	5	87	GTG	TAA	0	0	
mORF_-_3390734	3390734	3390862	-	6	129	TTG	TGA	0	0	
mORF_-_3390796	3390796	3390804	-	5	9	GTG	TAA	0	0	
mORF_-_3390878	3390878	3390886	-	6	9	ATG	TGA	0	0	
mORF_-_3390893	3390893	3390976	-	6	84	ATG	TGA	0	0	
mORF_-_3390977	3390977	3391093	-	6	117	TTG	TGA	0	0	
mORF_-_3391118	3391118	3391192	-	6	75	TTG	TGA	0	0	
mORF_-_3391147	3391147	3391155	-	5	9	ATG	TAA	0	0	
mORF_-_3391193	3391193	3391201	-	6	9	ATG	TGA	0	0	
mORF_-_3391211	3391211	3391366	-	6	156	GTG	TAA	0	0	
mORF_-_3391243	3391243	3391287	-	5	45	ATG	TGA	0	0	
mORF_-_3391360	3391360	3391419	-	5	60	GTG	TGA	0	0	
mORF_-_3391439	3391439	3391507	-	6	69	TTG	TAG	0	0	
mORF_-_3391516	3391516	3391632	-	5	117	GTG	TAA	0	0	
mORF_-_3391562	3391562	3391642	-	6	81	ATG	TAA	0	0	
mORF_-_3391643	3391643	3391723	-	6	81	GTG	TGA	0	0	
mORF_-_3391699	3391699	3391716	-	5	18	TTG	TAA	0	0	
mORF_-_3391733	3391733	3391780	-	6	48	GTG	TGA	0	0	
mORF_-_3391793	3391793	3391822	-	6	30	TTG	TAA	0	0	
mORF_-_3391838	3391838	3391849	-	6	12	GTG	TAG	0	0	
mORF_-_3391886	3391886	3391891	-	6	6	ATG	TGA	0	0	
mORF_-_3391913	3391913	3391984	-	6	72	GTG	TAG	0	0	
mORF_-_3391960	3391960	3391971	-	5	12	GTG	TAA	0	0	

mORF_-_3392129	3392129	3392140	-	6	12	GTG	TGA	0	0	
mORF_-_3392234	3392234	3392242	-	6	9	GTG	TGA	0	0	
mORF_-_3392267	3392267	3392296	-	6	30	ATG	TGA	0	0	
mORF_-_3392297	3392297	3392335	-	6	39	GTG	TGA	0	0	
mORF_-_3392348	3392348	3392410	-	6	63	TTG	TGA	0	0	
mORF_-_3392441	3392441	3392488	-	6	48	ATG	TGA	0	0	
mORF_-_3392479	3392479	3392502	-	5	24	ATG	TAA	0	0	
mORF_-_3392495	3392495	3392536	-	6	42	TTG	TGA	0	0	
mORF_-_3392543	3392543	3392698	-	6	156	GTG	TAA	0	0	
mORF_-_3392699	3392699	3392710	-	6	12	TTG	TAA	0	0	
mORF_-_3392726	3392726	3392881	-	6	156	ATG	TGA	0	0	
mORF_-_3392942	3392942	3392953	-	6	12	GTG	TAG	0	0	
mORF_-_3392987	3392987	3393304	-	6	318	TTG	TGA	1	6	pORF_-_3392987
mORF_-_3393013	3393013	3393093	-	5	81	GTG	TGA	0	0	
mORF_-_3393151	3393151	3393183	-	5	33	TTG	TAA	0	0	
mORF_-_3393332	3393332	3393412	-	6	81	GTG	TGA	0	0	
mORF_-_3393428	3393428	3393481	-	6	54	GTG	TGA	0	0	
mORF_-_3393491	3393491	3393505	-	6	15	GTG	TGA	0	0	
mORF_-_3393512	3393512	3393517	-	6	6	ATG	TAA	0	0	
mORF_-_3393533	3393533	3393574	-	6	42	TTG	TGA	0	0	
mORF_-_3393544	3393544	3393591	-	5	48	ATG	TGA	0	0	
mORF_-_3393592	3393592	3393603	-	5	12	GTG	TAA	0	0	
mORF_-_3393608	3393608	3393646	-	6	39	ATG	TGA	0	0	
mORF_-_3393650	3393650	3393667	-	6	18	ATG	TAA	0	0	
mORF_-_3393725	3393725	3393742	-	6	18	GTG	TAA	0	0	
mORF_-_3393812	3393812	3394045	-	6	234	ATG	TGA	0	0	
mORF_-_3394049	3394049	3394090	-	6	42	TTG	TAA	0	0	
mORF_-_3394148	3394148	3394198	-	6	51	TTG	TAG	0	0	
mORF_-_3394210	3394210	3394314	-	5	105	TTG	TAG	0	0	
mORF_-_3394229	3394229	3394234	-	6	6	TTG	TGA	0	0	
mORF_-_3394311	3394311	3394343	-	4	33	ATG	TGA	0	0	
mORF_-_3394348	3394348	3395835	-	5	1488	GTG	TAA	20	64	pORF_-_3394348
mORF_-_3394356	3394356	3394418	-	4	63	TTG	TAA	0	0	
mORF_-_3394473	3394473	3394553	-	4	81	ATG	TAG	0	0	
mORF_-_3394550	3394550	3394606	-	6	57	ATG	TGA	0	0	
mORF_-_3394575	3394575	3394628	-	4	54	TTG	TGA	0	0	
mORF_-_3394610	3394610	3394615	-	6	6	GTG	TAA	0	0	
mORF_-_3394653	3394653	3394685	-	4	33	ATG	TGA	0	0	
mORF_-_3394713	3394713	3394760	-	4	48	ATG	TGA	0	0	
mORF_-_3394764	3394764	3394889	-	4	126	TTG	TGA	0	0	
mORF_-_3394917	3394917	3394952	-	4	36	GTG	TGA	0	0	
mORF_-_3394965	3394965	3395009	-	4	45	TTG	TAG	0	0	
mORF_-_3395058	3395058	3395090	-	4	33	TTG	TGA	0	0	
mORF_-_3395106	3395106	3395165	-	4	60	GTG	TGA	0	0	
mORF_-_3395250	3395250	3395288	-	4	39	TTG	TGA	0	0	
mORF_-_3395276	3395276	3395335	-	6	60	TTG	TGA	0	0	
mORF_-_3395355	3395355	3395402	-	4	48	TTG	TGA	0	0	
mORF_-_3395460	3395460	3395483	-	4	24	TTG	TGA	0	0	
mORF_-_3395508	3395508	3395639	-	4	132	TTG	TGA	0	0	
mORF_-_3395570	3395570	3395584	-	6	15	ATG	TGA	0	0	
mORF_-_3395643	3395643	3395675	-	4	33	GTG	TAG	0	0	
mORF_-_3395679	3395679	3395684	-	4	6	GTG	TAA	0	0	
mORF_-_3395706	3395706	3395762	-	4	57	TTG	TAG	0	0	
mORF_-_3395807	3395807	3396460	-	6	654	GTG	TGA	9	27	pORF_-_3395807
mORF_-_3395854	3395854	3395874	-	5	21	TTG	TAA	0	0	
mORF_-_3395890	3395890	3395910	-	5	21	ATG	TAG	0	0	
mORF_-_3395911	3395911	3395958	-	5	48	GTG	TAA	0	0	
mORF_-_3395968	3395968	3395991	-	5	24	ATG	TAG	0	0	
mORF_-_3395976	3395976	3396050	-	4	75	TTG	TGA	0	0	
mORF_-_3396028	3396028	3396033	-	5	6	ATG	TGA	0	0	
mORF_-_3396091	3396091	3396138	-	5	48	ATG	TGA	0	0	
mORF_-_3396175	3396175	3396330	-	5	156	TTG	TGA	0	0	
mORF_-_3396327	3396327	3396422	-	4	96	TTG	TGA	0	0	

mORF_-_3396334	3396334	3396351	-	5	18	TTG	TGA	0	0	
mORF_-_3396409	3396409	3396897	-	5	489	GTG	TAA	0	0	
mORF_-_3396444	3396444	3396476	-	4	33	ATG	TGA	0	0	
mORF_-_3396480	3396480	3396485	-	4	6	GTG	TAG	0	0	
mORF_-_3396518	3396518	3396763	-	6	246	TTG	TAA	0	0	
mORF_-_3396525	3396525	3396548	-	4	24	TTG	TAG	0	0	
mORF_-_3396627	3396627	3396647	-	4	21	TTG	TGA	0	0	
mORF_-_3396654	3396654	3396677	-	4	24	TTG	TGA	0	0	
mORF_-_3396693	3396693	3396710	-	4	18	GTG	TGA	0	0	
mORF_-_3396714	3396714	3396734	-	4	21	ATG	TGA	0	0	
mORF_-_3396735	3396735	3396803	-	4	69	TTG	TAA	0	0	
mORF_-_3396804	3396804	3396845	-	4	42	TTG	TGA	0	0	
mORF_-_3396881	3396881	3397012	-	6	132	ATG	TAG	0	0	
mORF_-_3396897	3396897	3398000	-	4	1104	ATG	TAG	7	21	pORF_-_3396897
mORF_-_3397121	3397121	3397141	-	6	21	GTG	TGA	0	0	
mORF_-_3397177	3397177	3397194	-	5	18	GTG	TAA	0	0	
mORF_-_3397277	3397277	3397291	-	6	15	TTG	TAA	0	0	
mORF_-_3397337	3397337	3397423	-	6	87	TTG	TGA	0	0	
mORF_-_3397396	3397396	3397407	-	5	12	TTG	TGA	0	0	
mORF_-_3397424	3397424	3397477	-	6	54	GTG	TAA	0	0	
mORF_-_3397474	3397474	3397479	-	5	6	TTG	TGA	0	0	
mORF_-_3397499	3397499	3397597	-	6	99	TTG	TGA	0	0	
mORF_-_3397640	3397640	3397720	-	6	81	TTG	TGA	0	0	
mORF_-_3397724	3397724	3397735	-	6	12	GTG	TGA	0	0	
mORF_-_3397742	3397742	3397777	-	6	36	TTG	TGA	0	0	
mORF_-_3397781	3397781	3397981	-	6	201	GTG	TAG	0	0	
mORF_-_3397984	3397984	3398061	-	5	78	ATG	TAG	0	0	
mORF_-_3398066	3398066	3399184	-	6	1119	TTG	TAA	94	2622	pORF_-_3398066
mORF_-_3398104	3398104	3398139	-	5	36	GTG	TGA	0	0	
mORF_-_3398143	3398143	3398163	-	5	21	TTG	TGA	0	0	
mORF_-_3398188	3398188	3398292	-	5	105	TTG	TAA	0	0	
mORF_-_3398205	3398205	3398279	-	4	75	GTG	TAA	0	0	
mORF_-_3398305	3398305	3398310	-	5	6	TTG	TGA	0	0	
mORF_-_3398317	3398317	3398349	-	5	33	ATG	TGA	0	0	
mORF_-_3398356	3398356	3398478	-	5	123	GTG	TGA	0	0	
mORF_-_3398482	3398482	3398571	-	5	90	GTG	TGA	0	0	
mORF_-_3398575	3398575	3398688	-	5	114	TTG	TGA	0	0	
mORF_-_3398689	3398689	3398772	-	5	84	GTG	TGA	0	0	
mORF_-_3398745	3398745	3398774	-	4	30	TTG	TGA	0	0	
mORF_-_3398881	3398881	3398940	-	5	60	ATG	TGA	0	0	
mORF_-_3398953	3398953	3399009	-	5	57	ATG	TAG	0	0	
mORF_-_3399031	3399031	3399093	-	5	63	GTG	TAA	0	0	
mORF_-_3399154	3399154	3399198	-	5	45	ATG	TAA	0	0	
mORF_-_3399159	3399159	3399191	-	4	33	TTG	TAA	0	0	
mORF_-_3399195	3399195	3399314	-	4	120	ATG	TGA	0	0	
mORF_-_3399236	3399236	3399241	-	6	6	TTG	TAA	0	0	
mORF_-_3399266	3399266	3399283	-	6	18	ATG	TAA	0	0	
mORF_-_3399274	3399274	3399366	-	5	93	ATG	TGA	0	0	
mORF_-_3399311	3399311	3399382	-	6	72	ATG	TGA	0	0	
mORF_-_3399315	3399315	3399338	-	4	24	TTG	TGA	0	0	
mORF_-_3399414	3399414	3401354	-	4	1941	ATG	TAA	1	2	pORF_-_3399414
mORF_-_3399443	3399443	3399502	-	6	60	GTG	TGA	0	0	
mORF_-_3399454	3399454	3399525	-	5	72	GTG	TGA	0	0	
mORF_-_3399512	3399512	3399670	-	6	159	ATG	TGA	0	0	
mORF_-_3399670	3399670	3399687	-	5	18	TTG	TAA	0	0	
mORF_-_3399737	3399737	3399745	-	6	9	ATG	TAG	0	0	
mORF_-_3399788	3399788	3399811	-	6	24	TTG	TAG	0	0	
mORF_-_3399815	3399815	3399841	-	6	27	GTG	TAA	0	0	
mORF_-_3399838	3399838	3399867	-	5	30	TTG	TGA	0	0	
mORF_-_3399887	3399887	3400258	-	6	372	ATG	TGA	0	0	
mORF_-_3400039	3400039	3400059	-	5	21	GTG	TAA	0	0	
mORF_-_3400265	3400265	3400309	-	6	45	TTG	TAA	0	0	
mORF_-_3400316	3400316	3400360	-	6	45	TTG	TGA	0	0	

mORF_-_3400400	3400400	3400435	-	6	36	GTG	TAA	0	0
mORF_-_3400499	3400499	3400522	-	6	24	TTG	TGA	0	0
mORF_-_3400670	3400670	3400687	-	6	18	ATG	TGA	0	0
mORF_-_3400697	3400697	3400822	-	6	126	GTG	TGA	0	0
mORF_-_3400741	3400741	3400785	-	5	45	ATG	TGA	0	0
mORF_-_3400826	3400826	3400924	-	6	99	TTG	TAA	0	0
mORF_-_3401033	3401033	3401113	-	6	81	ATG	TGA	0	0
mORF_-_3401123	3401123	3401128	-	6	6	GTG	TAG	0	0
mORF_-_3401171	3401171	3401209	-	6	39	TTG	TAA	0	0
mORF_-_3401291	3401291	3401296	-	6	6	TTG	TGA	0	0
mORF_-_3401303	3401303	3401326	-	6	24	TTG	TAA	0	0
mORF_-_3401351	3401351	3401389	-	6	39	ATG	TGA	0	0
mORF_-_3401362	3401362	3401430	-	5	69	ATG	TAA	0	0
mORF_-_3401427	3401427	3401447	-	4	21	ATG	TGA	0	0
mORF_-_3401447	3401447	3401503	-	6	57	GTG	TAA	0	0
mORF_-_3401463	3401463	3401597	-	4	135	GTG	TGA	0	0
mORF_-_3401504	3401504	3401551	-	6	48	ATG	TAA	0	0
mORF_-_3401551	3401551	3401739	-	5	189	ATG	TGA	0	0
mORF_-_3401625	3401625	3401717	-	4	93	GTG	TAG	0	0
mORF_-_3401745	3401745	3401900	-	4	156	ATG	TGA	0	0
mORF_-_3401755	3401755	3402057	-	5	303	ATG	TAA	0	0
mORF_-_3401759	3401759	3401869	-	6	111	TTG	TGA	0	0
mORF_-_3402021	3402021	3402170	-	4	150	TTG	TGA	0	0
mORF_-_3402073	3402073	3402294	-	5	222	TTG	TAA	0	0
mORF_-_3402080	3402080	3402181	-	6	102	TTG	TAG	0	0
mORF_-_3402201	3402201	3402263	-	4	63	ATG	TAA	0	0
mORF_-_3402242	3402242	3402253	-	6	12	TTG	TAA	0	0
mORF_-_3402260	3402260	3402268	-	6	9	ATG	TGA	0	0
mORF_-_3402269	3402269	3402415	-	6	147	GTG	TAA	0	0
mORF_-_3402304	3402304	3402336	-	5	33	TTG	TGA	0	0
mORF_-_3402375	3402375	3402461	-	4	87	GTG	TAG	0	0
mORF_-_3402473	3402473	3402484	-	6	12	ATG	TAA	0	0
mORF_-_3402477	3402477	3402533	-	4	57	TTG	TAG	0	0
mORF_-_3402512	3402512	3402526	-	6	15	ATG	TGA	0	0
mORF_-_3402538	3402538	3402639	-	5	102	GTG	TAA	0	0
mORF_-_3402593	3402593	3402610	-	6	18	TTG	TAA	0	0
mORF_-_3402603	3402603	3402653	-	4	51	ATG	TGA	0	0
mORF_-_3402620	3402620	3402664	-	6	45	GTG	TGA	0	0
mORF_-_3402664	3402664	3402762	-	5	99	ATG	TAG	0	0
mORF_-_3402789	3402789	3402803	-	4	15	GTG	TAG	0	0
mORF_-_3402810	3402810	3402863	-	4	54	GTG	TAG	0	0
mORF_-_3402830	3402830	3402859	-	6	30	ATG	TGA	0	0
mORF_-_3402853	3402853	3402906	-	5	54	TTG	TAA	0	0
mORF_-_3402860	3402860	3402865	-	6	6	ATG	TGA	0	0
mORF_-_3402866	3402866	3402946	-	6	81	ATG	TAG	0	0
mORF_-_3402949	3402949	3402954	-	5	6	ATG	TAG	0	0
mORF_-_3402954	3402954	3402995	-	4	42	ATG	TAA	0	0
mORF_-_3402974	3402974	3402982	-	6	9	ATG	TAA	0	0
mORF_-_3403014	3403014	3403025	-	4	12	GTG	TGA	0	0
mORF_-_3403027	3403027	3403089	-	5	63	TTG	TAA	0	0
mORF_-_3403091	3403091	3403096	-	6	6	GTG	TAA	0	0
mORF_-_3403112	3403112	3403117	-	6	6	ATG	TAA	0	0
mORF_-_3403130	3403130	3403165	-	6	36	TTG	TAA	0	0
mORF_-_3403155	3403155	3403322	-	4	168	GTG	TAA	0	0
mORF_-_3403169	3403169	3403297	-	6	129	TTG	TAG	0	0
mORF_-_3403180	3403180	3403332	-	5	153	TTG	TAA	0	0
mORF_-_3403310	3403310	3403375	-	6	66	ATG	TAG	0	0
mORF_-_3403368	3403368	3403439	-	4	72	TTG	TAG	0	0
mORF_-_3403421	3403421	3403426	-	6	6	TTG	TGA	0	0
mORF_-_3403427	3403427	3403552	-	6	126	ATG	TGA	0	0
mORF_-_3403432	3403432	3403455	-	5	24	GTG	TAG	0	0
mORF_-_3403542	3403542	3404018	-	4	477	TTG	TGA	0	0
mORF_-_3403552	3403552	3403611	-	5	60	TTG	TAA	0	0

mORF_-_3403628	3403628	3403666	-	6	39	ATG	TGA	0	0
mORF_-_3403690	3403690	3403755	-	5	66	TTG	TGA	0	0
mORF_-_3403697	3403697	3403702	-	6	6	ATG	TGA	0	0
mORF_-_3403730	3403730	3403765	-	6	36	ATG	TAG	0	0
mORF_-_3403775	3403775	3403921	-	6	147	ATG	TGA	0	0
mORF_-_3403783	3403783	3403869	-	5	87	TTG	TGA	0	0
mORF_-_3403918	3403918	3404034	-	5	117	GTG	TGA	0	0
mORF_-_3403955	3403955	3403981	-	6	27	ATG	TAA	0	0
mORF_-_3404015	3404015	3404134	-	6	120	TTG	TGA	0	0
mORF_-_3404053	3404053	3404061	-	5	9	GTG	TAG	0	0
mORF_-_3404104	3404104	3405048	-	5	945	ATG	TGA	0	0
mORF_-_3404115	3404115	3404156	-	4	42	GTG	TAA	0	0
mORF_-_3404153	3404153	3404170	-	6	18	TTG	TGA	0	0
mORF_-_3404181	3404181	3404393	-	4	213	ATG	TAA	0	0
mORF_-_3404243	3404243	3404296	-	6	54	TTG	TGA	0	0
mORF_-_3404397	3404397	3404522	-	4	126	TTG	TAA	0	0
mORF_-_3404411	3404411	3404476	-	6	66	GTG	TGA	0	0
mORF_-_3404532	3404532	3404537	-	4	6	ATG	TAA	0	0
mORF_-_3404592	3404592	3404600	-	4	9	TTG	TGA	0	0
mORF_-_3404603	3404603	3404674	-	6	72	GTG	TAG	0	0
mORF_-_3404607	3404607	3404681	-	4	75	ATG	TAG	0	0
mORF_-_3404700	3404700	3404705	-	4	6	ATG	TAG	0	0
mORF_-_3404790	3404790	3404810	-	4	21	GTG	TAG	0	0
mORF_-_3404817	3404817	3404867	-	4	51	TTG	TGA	0	0
mORF_-_3404892	3404892	3404909	-	4	18	TTG	TGA	0	0
mORF_-_3404922	3404922	3405002	-	4	81	GTG	TGA	0	0
mORF_-_3404954	3404954	3404986	-	6	33	TTG	TGA	0	0
mORF_-_3404999	3404999	3405088	-	6	90	TTG	TGA	0	0
mORF_-_3405060	3405060	3405065	-	4	6	GTG	TAG	0	0
mORF_-_3405085	3405085	3405423	-	5	339	ATG	TGA	0	0
mORF_-_3405108	3405108	3405248	-	4	141	ATG	TAG	0	0
mORF_-_3405294	3405294	3405380	-	4	87	GTG	TAG	0	0
mORF_-_3405332	3405332	3405364	-	6	33	TTG	TAA	0	0
mORF_-_3405384	3405384	3405404	-	4	21	GTG	TGA	0	0
mORF_-_3405486	3405486	3405548	-	4	63	ATG	TAA	0	0
mORF_-_3405596	3405596	3405616	-	6	21	GTG	TAA	0	0
mORF_-_3405691	3405691	3405786	-	5	96	GTG	TAA	0	0
mORF_-_3405813	3405813	3405899	-	4	87	GTG	TAA	0	0
mORF_-_3405874	3405874	3405915	-	5	42	TTG	TGA	0	0
mORF_-_3405940	3405940	3405945	-	5	6	TTG	TAG	0	0
mORF_-_3406099	3406099	3406287	-	5	189	ATG	TAA	0	0
mORF_-_3406139	3406139	3406243	-	6	105	ATG	TAA	0	0
mORF_-_3406256	3406256	3406492	-	6	237	GTG	TAA	0	0
mORF_-_3406302	3406302	3406310	-	4	9	GTG	TAA	0	0
mORF_-_3406414	3406414	3406671	-	5	258	ATG	TAA	0	0
mORF_-_3406449	3406449	3406472	-	4	24	TTG	TGA	0	0
mORF_-_3406530	3406530	3406610	-	4	81	GTG	TGA	0	0
mORF_-_3406559	3406559	3406711	-	6	153	TTG	TAA	0	0
mORF_-_3406623	3406623	3406634	-	4	12	TTG	TGA	0	0
mORF_-_3406702	3406702	3406806	-	5	105	ATG	TGA	0	0
mORF_-_3406873	3406873	3406896	-	5	24	TTG	TAA	0	0
mORF_-_3406904	3406904	3406978	-	6	75	GTG	TAG	0	0
mORF_-_3406960	3406960	3407358	-	5	399	TTG	TGA	0	0
mORF_-_3406980	3406980	3407042	-	4	63	ATG	TAG	0	0
mORF_-_3407000	3407000	3407053	-	6	54	TTG	TAG	0	0
mORF_-_3407067	3407067	3407183	-	4	117	GTG	TAG	0	0
mORF_-_3407187	3407187	3407645	-	4	459	ATG	TGA	0	0
mORF_-_3407359	3407359	3407403	-	5	45	GTG	TAG	0	0
mORF_-_3407471	3407471	3407521	-	6	51	TTG	TGA	0	0
mORF_-_3407482	3407482	3407541	-	5	60	TTG	TAA	0	0
mORF_-_3407576	3407576	3407638	-	6	63	TTG	TGA	0	0
mORF_-_3407742	3407742	3407783	-	4	42	ATG	TGA	0	0
mORF_-_3407777	3407777	3407812	-	6	36	GTG	TAG	0	0

mORF_-_3407819	3407819	3407917	-	6	99	GTG	TGA	0	0	
mORF_-_3407836	3407836	3407982	-	5	147	ATG	TGA	0	0	
mORF_-_3407954	3407954	3408082	-	6	129	ATG	TAA	0	0	
mORF_-_3408019	3408019	3408024	-	5	6	TTG	TGA	0	0	
mORF_-_3408045	3408045	3408056	-	4	12	TTG	TAA	0	0	
mORF_-_3408049	3408049	3408078	-	5	30	ATG	TAA	0	0	
mORF_-_3408075	3408075	3408134	-	4	60	GTG	TGA	0	0	
mORF_-_3408166	3408166	3408207	-	5	42	ATG	TAA	0	0	
mORF_-_3408180	3408180	3408248	-	4	69	TTG	TGA	0	0	
mORF_-_3408236	3408236	3408316	-	6	81	TTG	TGA	0	0	
mORF_-_3408277	3408277	3408291	-	5	15	ATG	TGA	0	0	
mORF_-_3408295	3408295	3408309	-	5	15	ATG	TAA	0	0	
mORF_-_3408319	3408319	3408360	-	5	42	ATG	TGA	0	0	
mORF_-_3408388	3408388	3408789	-	5	402	ATG	TAG	0	0	
mORF_-_3408432	3408432	3408551	-	4	120	GTG	TAG	0	0	
mORF_-_3408467	3408467	3408511	-	6	45	TTG	TAA	0	0	
mORF_-_3408635	3408635	3409171	-	6	537	GTG	TGA	1	3	pORF_-_3408635
mORF_-_3408708	3408708	3408818	-	4	111	GTG	TAA	0	0	
mORF_-_3408790	3408790	3408804	-	5	15	ATG	TGA	0	0	
mORF_-_3408805	3408805	3408909	-	5	105	ATG	TGA	0	0	
mORF_-_3409018	3409018	3409029	-	5	12	GTG	TAA	0	0	
mORF_-_3409065	3409065	3409199	-	4	135	ATG	TAA	0	0	
mORF_-_3409108	3409108	3409209	-	5	102	ATG	TAA	0	0	
mORF_-_3409200	3409200	3409496	-	4	297	TTG	TGA	0	0	
mORF_-_3409384	3409384	3409395	-	5	12	GTG	TAA	0	0	
mORF_-_3409442	3409442	3409582	-	6	141	ATG	TAG	0	0	
mORF_-_3409586	3409586	3409633	-	6	48	ATG	TAG	0	0	
mORF_-_3409612	3409612	3409893	-	5	282	GTG	TAA	0	0	
mORF_-_3409623	3409623	3409724	-	4	102	ATG	TAG	0	0	
mORF_-_3409658	3409658	3409663	-	6	6	TTG	TGA	0	0	
mORF_-_3409728	3409728	3409997	-	4	270	ATG	TGA	0	0	
mORF_-_3409751	3409751	3409801	-	6	51	ATG	TAA	0	0	
mORF_-_3409985	3409985	3410098	-	6	114	ATG	TGA	0	0	
mORF_-_3410005	3410005	3410268	-	5	264	TTG	TGA	0	0	
mORF_-_3410040	3410040	3410063	-	4	24	ATG	TAG	0	0	
mORF_-_3410091	3410091	3410129	-	4	39	TTG	TAG	0	0	
mORF_-_3410111	3410111	3410176	-	6	66	GTG	TAG	0	0	
mORF_-_3410157	3410157	3410165	-	4	9	TTG	TAA	0	0	
mORF_-_3410181	3410181	3410186	-	4	6	TTG	TAA	0	0	
mORF_-_3410232	3410232	3410423	-	4	192	TTG	TAA	0	0	
mORF_-_3410281	3410281	3410457	-	5	177	ATG	TAA	0	0	
mORF_-_3410420	3410420	3410512	-	6	93	TTG	TGA	0	0	
mORF_-_3410457	3410457	3410549	-	4	93	ATG	TAA	0	0	
mORF_-_3410524	3410524	3410592	-	5	69	ATG	TAA	0	0	
mORF_-_3410549	3410549	3410554	-	6	6	TTG	TAA	0	0	
mORF_-_3410589	3410589	3410627	-	4	39	ATG	TGA	0	0	
mORF_-_3410620	3410620	3410733	-	5	114	TTG	TAA	0	0	
mORF_-_3410636	3410636	3410755	-	6	120	TTG	TGA	0	0	
mORF_-_3410767	3410767	3410775	-	5	9	GTG	TAA	0	0	
mORF_-_3410785	3410785	3410835	-	5	51	GTG	TAA	0	0	
mORF_-_3410825	3410825	3411487	-	6	663	ATG	TAA	0	0	
mORF_-_3410836	3410836	3410844	-	5	9	ATG	TAA	0	0	
mORF_-_3410866	3410866	3410877	-	5	12	ATG	TAA	0	0	
mORF_-_3410893	3410893	3410937	-	5	45	ATG	TAA	0	0	
mORF_-_3410953	3410953	3410991	-	5	39	TTG	TAA	0	0	
mORF_-_3411001	3411001	3411009	-	5	9	ATG	TGA	0	0	
mORF_-_3411021	3411021	3411050	-	4	30	GTG	TAA	0	0	
mORF_-_3411028	3411028	3411033	-	5	6	GTG	TAG	0	0	
mORF_-_3411103	3411103	3411138	-	5	36	GTG	TGA	0	0	
mORF_-_3411135	3411135	3411140	-	4	6	ATG	TGA	0	0	
mORF_-_3411157	3411157	3411207	-	5	51	TTG	TGA	0	0	
mORF_-_3411208	3411208	3411240	-	5	33	ATG	TGA	0	0	
mORF_-_3411237	3411237	3411302	-	4	66	GTG	TGA	0	0	

mORF_-_3411271	3411271	3411378	-	5	108	TTG	TAA	0	0
mORF_-_3411400	3411400	3411438	-	5	39	TTG	TAA	0	0
mORF_-_3411498	3411498	3411521	-	4	24	GTG	TGA	0	0
mORF_-_3411543	3411543	3411554	-	4	12	GTG	TAA	0	0
mORF_-_3411624	3411624	3411638	-	4	15	ATG	TAA	0	0
mORF_-_3411628	3411628	3411642	-	5	15	GTG	TAG	0	0
mORF_-_3411642	3411642	3411692	-	4	51	TTG	TAG	0	0
mORF_-_3411664	3411664	3411897	-	5	234	ATG	TAA	0	0
mORF_-_3411720	3411720	3411764	-	4	45	ATG	TAA	0	0
mORF_-_3411774	3411774	3411779	-	4	6	ATG	TAA	0	0
mORF_-_3411943	3411943	3412011	-	5	69	ATG	TAA	0	0
mORF_-_3412008	3412008	3412064	-	4	57	TTG	TGA	0	0
mORF_-_3412037	3412037	3412093	-	6	57	GTG	TAA	0	0
mORF_-_3412048	3412048	3412665	-	5	618	TTG	TAA	0	0
mORF_-_3412068	3412068	3412127	-	4	60	GTG	TAA	0	0
mORF_-_3412124	3412124	3412192	-	6	69	TTG	TGA	0	0
mORF_-_3412194	3412194	3412244	-	4	51	ATG	TAA	0	0
mORF_-_3412266	3412266	3412322	-	4	57	ATG	TAA	0	0
mORF_-_3412295	3412295	3412363	-	6	69	TTG	TGA	0	0
mORF_-_3412335	3412335	3412391	-	4	57	TTG	TGA	0	0
mORF_-_3412398	3412398	3412469	-	4	72	GTG	TAA	0	0
mORF_-_3412409	3412409	3412420	-	6	12	TTG	TGA	0	0
mORF_-_3412518	3412518	3412625	-	4	108	ATG	TAG	0	0
mORF_-_3412641	3412641	3412829	-	4	189	GTG	TAG	0	0
mORF_-_3412708	3412708	3413061	-	5	354	TTG	TAG	0	0
mORF_-_3412724	3412724	3412768	-	6	45	GTG	TAG	0	0
mORF_-_3412820	3412820	3412846	-	6	27	TTG	TAA	0	0
mORF_-_3412953	3412953	3413009	-	4	57	GTG	TGA	0	0
mORF_-_3413009	3413009	3413104	-	6	96	ATG	TAG	0	0
mORF_-_3413068	3413068	3413091	-	5	24	ATG	TAA	0	0
mORF_-_3413104	3413104	3413196	-	5	93	TTG	TAA	0	0
mORF_-_3413136	3413136	3413141	-	4	6	TTG	TAG	0	0
mORF_-_3413190	3413190	3413366	-	4	177	TTG	TGA	0	0
mORF_-_3413198	3413198	3413398	-	6	201	GTG	TAG	0	0
mORF_-_3413245	3413245	3413322	-	5	78	TTG	TAA	0	0
mORF_-_3413434	3413434	3413505	-	5	72	GTG	TGA	0	0
mORF_-_3413459	3413459	3413503	-	6	45	GTG	TAG	0	0
mORF_-_3413522	3413522	3413638	-	6	117	TTG	TAG	0	0
mORF_-_3413551	3413551	3413652	-	5	102	GTG	TAA	0	0
mORF_-_3413727	3413727	3413741	-	4	15	TTG	TAA	0	0
mORF_-_3413762	3413762	3413797	-	6	36	TTG	TGA	0	0
mORF_-_3413773	3413773	3413853	-	5	81	GTG	TAA	0	0
mORF_-_3413876	3413876	3413971	-	6	96	ATG	TAG	0	0
mORF_-_3413926	3413926	3413937	-	5	12	TTG	TAA	0	0
mORF_-_3413971	3413971	3414048	-	5	78	ATG	TAA	0	0
mORF_-_3413991	3413991	3414068	-	4	78	GTG	TAA	0	0
mORF_-_3414032	3414032	3414043	-	6	12	GTG	TAA	0	0
mORF_-_3414065	3414065	3414199	-	6	135	ATG	TGA	0	0
mORF_-_3414097	3414097	3414147	-	5	51	TTG	TAA	0	0
mORF_-_3414215	3414215	3414259	-	6	45	ATG	TAA	0	0
mORF_-_3414223	3414223	3414378	-	5	156	GTG	TGA	0	0
mORF_-_3414231	3414231	3414365	-	4	135	TTG	TAG	0	0
mORF_-_3414412	3414412	3414426	-	5	15	ATG	TAA	0	0
mORF_-_3414439	3414439	3414450	-	5	12	TTG	TAG	0	0
mORF_-_3414452	3414452	3414475	-	6	24	ATG	TAA	0	0
mORF_-_3414469	3414469	3414510	-	5	42	ATG	TGA	0	0
mORF_-_3414517	3414517	3414537	-	5	21	TTG	TAA	0	0
mORF_-_3414528	3414528	3414629	-	4	102	GTG	TAA	0	0
mORF_-_3414566	3414566	3414607	-	6	42	GTG	TGA	0	0
mORF_-_3414629	3414629	3414664	-	6	36	GTG	TAG	0	0
mORF_-_3414755	3414755	3414775	-	6	21	ATG	TGA	0	0
mORF_-_3414783	3414783	3414998	-	4	216	ATG	TAA	0	0
mORF_-_3414842	3414842	3415078	-	6	237	GTG	TAG	0	0

mORF_-_3414901	3414901	3414915	-	5	15	GTG	TGA	0	0	
mORF_-_3415039	3415039	3415047	-	5	9	ATG	TGA	0	0	
mORF_-_3415048	3415048	3415083	-	5	36	TTG	TGA	0	0	
mORF_-_3415101	3415101	3415127	-	4	27	GTG	TAA	0	0	
mORF_-_3415124	3415124	3415291	-	6	168	TTG	TGA	0	0	
mORF_-_3415134	3415134	3415178	-	4	45	ATG	TAG	0	0	
mORF_-_3415231	3415231	3415278	-	5	48	GTG	TAA	0	0	
mORF_-_3415288	3415288	3415305	-	5	18	TTG	TGA	0	0	
mORF_-_3415292	3415292	3415300	-	6	9	ATG	TGA	0	0	
mORF_-_3415322	3415322	3415339	-	6	18	ATG	TAA	0	0	
mORF_-_3415336	3415336	3415452	-	5	117	ATG	TGA	0	0	
mORF_-_3415370	3415370	3415384	-	6	15	TTG	TGA	0	0	
mORF_-_3415418	3415418	3415468	-	6	51	GTG	TAA	0	0	
mORF_-_3415462	3415462	3415740	-	5	279	TTG	TAA	1	3	pORF_-_3415462
mORF_-_3415470	3415470	3415475	-	4	6	ATG	TGA	0	0	
mORF_-_3415505	3415505	3415510	-	6	6	TTG	TAG	0	0	
mORF_-_3415532	3415532	3415615	-	6	84	ATG	TGA	0	0	
mORF_-_3415753	3415753	3415803	-	5	51	GTG	TAA	0	0	
mORF_-_3415770	3415770	3415814	-	4	45	TTG	TAA	0	0	
mORF_-_3415826	3415826	3416170	-	6	345	ATG	TAG	0	0	
mORF_-_3415831	3415831	3415854	-	5	24	TTG	TAA	0	0	
mORF_-_3415906	3415906	3415944	-	5	39	GTG	TGA	0	0	
mORF_-_3416016	3416016	3416306	-	4	291	ATG	TAG	0	0	
mORF_-_3416023	3416023	3416106	-	5	84	TTG	TGA	0	0	
mORF_-_3416219	3416219	3416242	-	6	24	GTG	TAA	0	0	
mORF_-_3416246	3416246	3416278	-	6	33	GTG	TAA	0	0	
mORF_-_3416284	3416284	3416313	-	5	30	ATG	TAA	0	0	
mORF_-_3416291	3416291	3416296	-	6	6	ATG	TGA	0	0	
mORF_-_3416306	3416306	3416320	-	6	15	TTG	TAA	0	0	
mORF_-_3416324	3416324	3416350	-	6	27	ATG	TAA	0	0	
mORF_-_3416386	3416386	3416436	-	5	51	ATG	TAA	0	0	
mORF_-_3416396	3416396	3416443	-	6	48	GTG	TAA	0	0	
mORF_-_3416421	3416421	3416516	-	4	96	GTG	TAA	0	0	
mORF_-_3416440	3416440	3416448	-	5	9	ATG	TGA	0	0	
mORF_-_3416513	3416513	3416539	-	6	27	GTG	TGA	0	0	
mORF_-_3416543	3416543	3416827	-	6	285	ATG	TGA	0	0	
mORF_-_3416739	3416739	3416744	-	4	6	ATG	TAA	0	0	
mORF_-_3416788	3416788	3416793	-	5	6	GTG	TGA	0	0	
mORF_-_3416812	3416812	3416823	-	5	12	TTG	TGA	0	0	
mORF_-_3416817	3416817	3416879	-	4	63	ATG	TAG	0	0	
mORF_-_3416836	3416836	3416886	-	5	51	ATG	TAA	0	0	
mORF_-_3416883	3416883	3416897	-	4	15	ATG	TGA	0	0	
mORF_-_3416916	3416916	3416963	-	4	48	TTG	TAA	0	0	
mORF_-_3416927	3416927	3416932	-	6	6	GTG	TAG	0	0	
mORF_-_3416938	3416938	3416973	-	5	36	GTG	TAA	0	0	
mORF_-_3416983	3416983	3417024	-	5	42	TTG	TAA	0	0	
mORF_-_3417030	3417030	3417086	-	4	57	GTG	TAG	0	0	
mORF_-_3417062	3417062	3417121	-	6	60	TTG	TAA	0	0	
mORF_-_3417123	3417123	3417176	-	4	54	TTG	TGA	0	0	
mORF_-_3417209	3417209	3417430	-	6	222	GTG	TAA	0	0	
mORF_-_3417313	3417313	3417321	-	5	9	TTG	TGA	0	0	
mORF_-_3417331	3417331	3417417	-	5	87	ATG	TGA	0	0	
mORF_-_3417387	3417387	3417461	-	4	75	GTG	TGA	0	0	
mORF_-_3417434	3417434	3417445	-	6	12	ATG	TAA	0	0	
mORF_-_3417515	3417515	3417541	-	6	27	TTG	TGA	0	0	
mORF_-_3417551	3417551	3417580	-	6	30	GTG	TAG	0	0	
mORF_-_3417556	3417556	3417663	-	5	108	GTG	TGA	0	0	
mORF_-_3417609	3417609	3417659	-	4	51	TTG	TGA	0	0	
mORF_-_3417656	3417656	3417835	-	6	180	TTG	TGA	0	0	
mORF_-_3417660	3417660	3417665	-	4	6	TTG	TGA	0	0	
mORF_-_3417724	3417724	3417732	-	5	9	TTG	TAA	0	0	
mORF_-_3417729	3417729	3417890	-	4	162	ATG	TGA	0	0	
mORF_-_3417862	3417862	3417888	-	5	27	GTG	TAG	0	0	

mORF_-_3417911	3417911	3417919	-	6	9	TTG	TAA	0	0	
mORF_-_3417947	3417947	3417961	-	6	15	TTG	TAG	0	0	
mORF_-_3418005	3418005	3418037	-	4	33	TTG	TGA	0	0	
mORF_-_3418024	3418024	3418164	-	5	141	ATG	TAA	0	0	
mORF_-_3418154	3418154	3418174	-	6	21	TTG	TAG	0	0	
mORF_-_3418161	3418161	3418259	-	4	99	ATG	TGA	0	0	
mORF_-_3418178	3418178	3418189	-	6	12	GTG	TAA	0	0	
mORF_-_3418270	3418270	3418278	-	5	9	GTG	TAA	0	0	
mORF_-_3418275	3418275	3418310	-	4	36	ATG	TGA	0	0	
mORF_-_3418315	3418315	3418365	-	5	51	ATG	TGA	0	0	
mORF_-_3418374	3418374	3418391	-	4	18	GTG	TAA	0	0	
mORF_-_3418392	3418392	3418529	-	4	138	GTG	TAG	0	0	
mORF_-_3418421	3418421	3418444	-	6	24	ATG	TGA	0	0	
mORF_-_3418478	3418478	3418681	-	6	204	GTG	TAA	0	0	
mORF_-_3418513	3418513	3418572	-	5	60	TTG	TAG	0	0	
mORF_-_3418533	3418533	3418658	-	4	126	TTG	TAA	0	0	
mORF_-_3418668	3418668	3418829	-	4	162	ATG	TAA	0	0	
mORF_-_3418750	3418750	3418791	-	5	42	TTG	TAG	0	0	
mORF_-_3418760	3418760	3418771	-	6	12	ATG	TAA	0	0	
mORF_-_3418826	3418826	3418870	-	6	45	GTG	TGA	0	0	
mORF_-_3418840	3418840	3418851	-	5	12	TTG	TAA	0	0	
mORF_-_3418870	3418870	3418875	-	5	6	GTG	TAG	0	0	
mORF_-_3418901	3418901	3418978	-	6	78	ATG	TAA	0	0	
mORF_-_3418945	3418945	3419031	-	5	87	ATG	TAA	0	0	
mORF_-_3418991	3418991	3419047	-	6	57	GTG	TAA	0	0	
mORF_-_3419025	3419025	3419147	-	4	123	TTG	TGA	0	0	
mORF_-_3419084	3419084	3419098	-	6	15	ATG	TAA	0	0	
mORF_-_3419108	3419108	3419116	-	6	9	GTG	TAA	0	0	
mORF_-_3419119	3419119	3419391	-	5	273	ATG	TAA	0	0	
mORF_-_3419175	3419175	3419207	-	4	33	GTG	TAG	0	0	
mORF_-_3419217	3419217	3419255	-	4	39	ATG	TGA	0	0	
mORF_-_3419304	3419304	3419318	-	4	15	ATG	TAG	0	0	
mORF_-_3419334	3419334	3419345	-	4	12	ATG	TAG	0	0	
mORF_-_3419342	3419342	3419398	-	6	57	TTG	TGA	0	0	
mORF_-_3419367	3419367	3419585	-	4	219	ATG	TGA	0	0	
mORF_-_3419459	3419459	3419515	-	6	57	ATG	TAG	0	0	
mORF_-_3419525	3419525	3419560	-	6	36	TTG	TAG	0	0	
mORF_-_3419539	3419539	3419634	-	5	96	TTG	TGA	0	0	
mORF_-_3419606	3419606	3419626	-	6	21	GTG	TAA	0	0	
mORF_-_3419645	3419645	3419749	-	6	105	GTG	TAA	0	0	
mORF_-_3419656	3419656	3419811	-	5	156	TTG	TAA	0	0	
mORF_-_3419742	3419742	3420035	-	4	294	TTG	TAA	0	0	
mORF_-_3419837	3419837	3419845	-	6	9	ATG	TAA	0	0	
mORF_-_3419890	3419890	3419907	-	5	18	ATG	TAA	0	0	
mORF_-_3420008	3420008	3420079	-	6	72	ATG	TAA	0	0	
mORF_-_3420106	3420106	3420621	-	5	516	ATG	TAA	1	14	pORF_-_3420106
mORF_-_3420171	3420171	3420269	-	4	99	ATG	TGA	0	0	
mORF_-_3420182	3420182	3420193	-	6	12	GTG	TAA	0	0	
mORF_-_3420233	3420233	3420241	-	6	9	GTG	TGA	0	0	
mORF_-_3420290	3420290	3420310	-	6	21	TTG	TGA	0	0	
mORF_-_3420369	3420369	3420392	-	4	24	ATG	TAG	0	0	
mORF_-_3420399	3420399	3420431	-	4	33	GTG	TAG	0	0	
mORF_-_3420425	3420425	3420466	-	6	42	TTG	TAA	0	0	
mORF_-_3420470	3420470	3420535	-	6	66	ATG	TAA	0	0	
mORF_-_3420510	3420510	3420617	-	4	108	TTG	TGA	0	0	
mORF_-_3420554	3420554	3420565	-	6	12	TTG	TAA	0	0	
mORF_-_3420596	3420596	3420763	-	6	168	ATG	TGA	0	0	
mORF_-_3420649	3420649	3420702	-	5	54	TTG	TGA	0	0	
mORF_-_3420739	3420739	3420750	-	5	12	TTG	TGA	0	0	
mORF_-_3420747	3420747	3420794	-	4	48	GTG	TGA	0	0	
mORF_-_3420760	3420760	3420810	-	5	51	TTG	TGA	0	0	
mORF_-_3420773	3420773	3420847	-	6	75	ATG	TAA	0	0	
mORF_-_3420851	3420851	3420883	-	6	33	ATG	TAG	0	0	

mORF_-_3420902	3420902	3421168	-	6	267	ATG	TGA	0	0
mORF_-_3420910	3420910	3420930	-	5	21	ATG	TGA	0	0
mORF_-_3420960	3420960	3421088	-	4	129	GTG	TAA	0	0
mORF_-_3421113	3421113	3421148	-	4	36	GTG	TAA	0	0
mORF_-_3421170	3421170	3421193	-	4	24	ATG	TAG	0	0
mORF_-_3421196	3421196	3421213	-	6	18	ATG	TAA	0	0
mORF_-_3421213	3421213	3421335	-	5	123	TTG	TAA	0	0
mORF_-_3421224	3421224	3421313	-	4	90	GTG	TAA	0	0
mORF_-_3421289	3421289	3421390	-	6	102	TTG	TAA	0	0
mORF_-_3421365	3421365	3421646	-	4	282	TTG	TAG	0	0
mORF_-_3421460	3421460	3421492	-	6	33	ATG	TAG	0	0
mORF_-_3421594	3421594	3421671	-	5	78	ATG	TAG	0	0
mORF_-_3421656	3421656	3421679	-	4	24	GTG	TAG	0	0
mORF_-_3421673	3421673	3421810	-	6	138	TTG	TGA	0	0
mORF_-_3421705	3421705	3421737	-	5	33	ATG	TAG	0	0
mORF_-_3421845	3421845	3421916	-	4	72	GTG	TAA	0	0
mORF_-_3421855	3421855	3421884	-	5	30	TTG	TGA	0	0
mORF_-_3421906	3421906	3421923	-	5	18	ATG	TAA	0	0
mORF_-_3421933	3421933	3421989	-	5	57	TTG	TAA	0	0
mORF_-_3421938	3421938	3421946	-	4	9	ATG	TGA	0	0
mORF_-_3421955	3421955	3421960	-	6	6	GTG	TAA	0	0
mORF_-_3422006	3422006	3422038	-	6	33	TTG	TAA	0	0
mORF_-_3422014	3422014	3422064	-	5	51	GTG	TGA	0	0
mORF_-_3422058	3422058	3422135	-	4	78	GTG	TGA	0	0
mORF_-_3422065	3422065	3422079	-	5	15	ATG	TAA	0	0
mORF_-_3422080	3422080	3422106	-	5	27	ATG	TAA	0	0
mORF_-_3422084	3422084	3422239	-	6	156	GTG	TAG	0	0
mORF_-_3422167	3422167	3422211	-	5	45	GTG	TGA	0	0
mORF_-_3422241	3422241	3422261	-	4	21	GTG	TAA	0	0
mORF_-_3422271	3422271	3422318	-	4	48	GTG	TAG	0	0
mORF_-_3422276	3422276	3422314	-	6	39	TTG	TGA	0	0
mORF_-_3422347	3422347	3422463	-	5	117	TTG	TGA	0	0
mORF_-_3422373	3422373	3422399	-	4	27	ATG	TAA	0	0
mORF_-_3422400	3422400	3422435	-	4	36	GTG	TGA	0	0
mORF_-_3422460	3422460	3422483	-	4	24	GTG	TGA	0	0
mORF_-_3422470	3422470	3422478	-	5	9	ATG	TAA	0	0
mORF_-_3422483	3422483	3422515	-	6	33	TTG	TAG	0	0
mORF_-_3422539	3422539	3422685	-	5	147	GTG	TAA	0	0
mORF_-_3422564	3422564	3422587	-	6	24	TTG	TAG	0	0
mORF_-_3422607	3422607	3422618	-	4	12	TTG	TAA	0	0
mORF_-_3422615	3422615	3422701	-	6	87	TTG	TGA	0	0
mORF_-_3422691	3422691	3422708	-	4	18	TTG	TAG	0	0
mORF_-_3422698	3422698	3422739	-	5	42	GTG	TGA	0	0
mORF_-_3422723	3422723	3422779	-	6	57	GTG	TAG	0	0
mORF_-_3422736	3422736	3422768	-	4	33	GTG	TGA	0	0
mORF_-_3422776	3422776	3422796	-	5	21	GTG	TGA	0	0
mORF_-_3422793	3422793	3422828	-	4	36	ATG	TGA	0	0
mORF_-_3422828	3422828	3422863	-	6	36	TTG	TAA	0	0
mORF_-_3422853	3422853	3422951	-	4	99	TTG	TAA	0	0
mORF_-_3422948	3422948	3422995	-	6	48	GTG	TGA	0	0
mORF_-_3422952	3422952	3423077	-	4	126	TTG	TAA	0	0
mORF_-_3422977	3422977	3423009	-	5	33	GTG	TGA	0	0
mORF_-_3423022	3423022	3423087	-	5	66	GTG	TAA	0	0
mORF_-_3423088	3423088	3423093	-	5	6	ATG	TAG	0	0
mORF_-_3423116	3423116	3423145	-	6	30	GTG	TAA	0	0
mORF_-_3423142	3423142	3423159	-	5	18	TTG	TGA	0	0
mORF_-_3423156	3423156	3423287	-	4	132	GTG	TGA	0	0
mORF_-_3423175	3423175	3423186	-	5	12	GTG	TAG	0	0
mORF_-_3423215	3423215	3423268	-	6	54	GTG	TAA	0	0
mORF_-_3423284	3423284	3423367	-	6	84	ATG	TGA	0	0
mORF_-_3423328	3423328	3423333	-	5	6	GTG	TAG	0	0
mORF_-_3423336	3423336	3423428	-	4	93	ATG	TAA	0	0
mORF_-_3423432	3423432	3423467	-	4	36	GTG	TAG	0	0

mORF_-_3423464	3423464	3423631	-	6	168	ATG	TGA	0	0
mORF_-_3423478	3423478	3423525	-	5	48	GTG	TAA	0	0
mORF_-_3423541	3423541	3423576	-	5	36	ATG	TAA	0	0
mORF_-_3423546	3423546	3423659	-	4	114	ATG	TGA	0	0
mORF_-_3423580	3423580	3423588	-	5	9	GTG	TGA	0	0
mORF_-_3423672	3423672	3423677	-	4	6	ATG	TAA	0	0
mORF_-_3423710	3423710	3423784	-	6	75	GTG	TAA	0	0
mORF_-_3423721	3423721	3423792	-	5	72	ATG	TAA	0	0
mORF_-_3423738	3423738	3423749	-	4	12	ATG	TAG	0	0
mORF_-_3423785	3423785	3423901	-	6	117	ATG	TAA	0	0
mORF_-_3423805	3423805	3423852	-	5	48	GTG	TAA	0	0
mORF_-_3423846	3423846	3423965	-	4	120	GTG	TAA	0	0
mORF_-_3423972	3423972	3424097	-	4	126	TTG	TAG	0	0
mORF_-_3423976	3423976	3424038	-	5	63	GTG	TAG	0	0
mORF_-_3424025	3424025	3424045	-	6	21	ATG	TGA	0	0
mORF_-_3424049	3424049	3424063	-	6	15	ATG	TAG	0	0
mORF_-_3424090	3424090	3424149	-	5	60	TTG	TAA	0	0
mORF_-_3424116	3424116	3424124	-	4	9	GTG	TAG	0	0
mORF_-_3424151	3424151	3424231	-	6	81	ATG	TAA	0	0
mORF_-_3424206	3424206	3424253	-	4	48	GTG	TAG	0	0
mORF_-_3424250	3424250	3424288	-	6	39	GTG	TGA	0	0
mORF_-_3424258	3424258	3424356	-	5	99	GTG	TAG	0	0
mORF_-_3424305	3424305	3424343	-	4	39	GTG	TGA	0	0
mORF_-_3424367	3424367	3424447	-	6	81	GTG	TGA	0	0
mORF_-_3424444	3424444	3424521	-	5	78	GTG	TGA	0	0
mORF_-_3424476	3424476	3424523	-	4	48	GTG	TGA	0	0
mORF_-_3424511	3424511	3424633	-	6	123	ATG	TAG	0	0
mORF_-_3424633	3424633	3424674	-	5	42	GTG	TAA	0	0
mORF_-_3424646	3424646	3424687	-	6	42	ATG	TGA	0	0
mORF_-_3424650	3424650	3424715	-	4	66	ATG	TAA	0	0
mORF_-_3424712	3424712	3424720	-	6	9	GTG	TGA	0	0
mORF_-_3424722	3424722	3424778	-	4	57	ATG	TAA	0	0
mORF_-_3424732	3424732	3424782	-	5	51	GTG	TAA	0	0
mORF_-_3424792	3424792	3424863	-	5	72	TTG	TAA	0	0
mORF_-_3424806	3424806	3424811	-	4	6	TTG	TGA	0	0
mORF_-_3424854	3424854	3424946	-	4	93	GTG	TGA	0	0
mORF_-_3424874	3424874	3424885	-	6	12	TTG	TGA	0	0
mORF_-_3424882	3424882	3424917	-	5	36	TTG	TGA	0	0
mORF_-_3424960	3424960	3425133	-	5	174	GTG	TAA	0	0
mORF_-_3424988	3424988	3425062	-	6	75	ATG	TAG	0	0
mORF_-_3425046	3425046	3425057	-	4	12	ATG	TAG	0	0
mORF_-_3425067	3425067	3425081	-	4	15	TTG	TAA	0	0
mORF_-_3425139	3425139	3425159	-	4	21	GTG	TGA	0	0
mORF_-_3425165	3425165	3425200	-	6	36	ATG	TAG	0	0
mORF_-_3425184	3425184	3425258	-	4	75	TTG	TAA	0	0
mORF_-_3425200	3425200	3425220	-	5	21	GTG	TGA	0	0
mORF_-_3425277	3425277	3425312	-	4	36	GTG	TAA	0	0
mORF_-_3425285	3425285	3425305	-	6	21	ATG	TAA	0	0
mORF_-_3425309	3425309	3425395	-	6	87	TTG	TGA	0	0
mORF_-_3425343	3425343	3425708	-	4	366	GTG	TAG	0	0
mORF_-_3425347	3425347	3425478	-	5	132	TTG	TAG	0	0
mORF_-_3425411	3425411	3425422	-	6	12	ATG	TGA	0	0
mORF_-_3425453	3425453	3425581	-	6	129	ATG	TGA	0	0
mORF_-_3425692	3425692	3425730	-	5	39	ATG	TAA	0	0
mORF_-_3425705	3425705	3425836	-	6	132	ATG	TGA	0	0
mORF_-_3425743	3425743	3425769	-	5	27	ATG	TGA	0	0
mORF_-_3425791	3425791	3425865	-	5	75	TTG	TGA	0	0
mORF_-_3425826	3425826	3425843	-	4	18	GTG	TAA	0	0
mORF_-_3425862	3425862	3425936	-	4	75	GTG	TGA	0	0
mORF_-_3425920	3425920	3426063	-	5	144	GTG	TAA	0	0
mORF_-_3425940	3425940	3425966	-	4	27	ATG	TGA	0	0
mORF_-_3425994	3425994	3426089	-	4	96	ATG	TAG	0	0
mORF_-_3426032	3426032	3426181	-	6	150	GTG	TGA	0	0

mORF_-_3426097	3426097	3426102	-	5	6	GTG	TAG	0	0	
mORF_-_3426178	3426178	3426306	-	5	129	TTG	TGA	0	0	
mORF_-_3426275	3426275	3426313	-	6	39	TTG	TAA	0	0	
mORF_-_3426325	3426325	3426411	-	5	87	ATG	TAA	0	0	
mORF_-_3426354	3426354	3426377	-	4	24	ATG	TAA	0	0	
mORF_-_3426374	3426374	3426418	-	6	45	TTG	TGA	0	0	
mORF_-_3426396	3426396	3426482	-	4	87	ATG	TGA	0	0	
mORF_-_3426479	3426479	3426547	-	6	69	ATG	TGA	0	0	
mORF_-_3426522	3426522	3426557	-	4	36	ATG	TAA	0	0	
mORF_-_3426538	3426538	3426567	-	5	30	TTG	TAG	0	0	
mORF_-_3426617	3426617	3426646	-	6	30	ATG	TAG	0	0	
mORF_-_3426633	3426633	3426665	-	4	33	ATG	TAA	0	0	
mORF_-_3426646	3426646	3426756	-	5	111	TTG	TGA	0	0	
mORF_-_3426669	3426669	3426683	-	4	15	GTG	TGA	0	0	
mORF_-_3426687	3426687	3426701	-	4	15	TTG	TGA	0	0	
mORF_-_3426713	3426713	3426730	-	6	18	ATG	TAA	0	0	
mORF_-_3426734	3426734	3426781	-	6	48	TTG	TAA	0	0	
mORF_-_3426778	3426778	3426801	-	5	24	TTG	TGA	0	0	
mORF_-_3426823	3426823	3426834	-	5	12	GTG	TAA	0	0	
mORF_-_3426831	3426831	3426854	-	4	24	ATG	TGA	0	0	
mORF_-_3426851	3426851	3426898	-	6	48	GTG	TGA	0	0	
mORF_-_3426871	3426871	3426900	-	5	30	GTG	TAA	0	0	
mORF_-_3426944	3426944	3426952	-	6	9	GTG	TGA	0	0	
mORF_-_3426949	3426949	3426996	-	5	48	TTG	TGA	0	0	
mORF_-_3426993	3426993	3427055	-	4	63	GTG	TGA	0	0	
mORF_-_3427006	3427006	3427167	-	5	162	GTG	TGA	0	0	
mORF_-_3427065	3427065	3427229	-	4	165	ATG	TGA	0	0	
mORF_-_3427079	3427079	3427105	-	6	27	TTG	TAA	0	0	
mORF_-_3427142	3427142	3427165	-	6	24	GTG	TGA	0	0	
mORF_-_3427189	3427189	3427203	-	5	15	GTG	TAG	0	0	
mORF_-_3427229	3427229	3427240	-	6	12	ATG	TAA	0	0	
mORF_-_3427241	3427241	3427426	-	6	186	GTG	TAA	0	0	
mORF_-_3427270	3427270	3427467	-	5	198	ATG	TAA	0	0	
mORF_-_3427407	3427407	3427463	-	4	57	GTG	TAA	0	0	
mORF_-_3427460	3427460	3427498	-	6	39	ATG	TGA	0	0	
mORF_-_3427464	3427464	3427520	-	4	57	GTG	TGA	0	0	
mORF_-_3427498	3427498	3427545	-	5	48	GTG	TAA	0	0	
mORF_-_3427517	3427517	3427651	-	6	135	GTG	TGA	0	0	
mORF_-_3427527	3427527	3427700	-	4	174	TTG	TGA	0	0	
mORF_-_3427591	3427591	3427653	-	5	63	TTG	TAA	0	0	
mORF_-_3427697	3427697	3427822	-	6	126	GTG	TGA	0	0	
mORF_-_3427788	3427788	3428045	-	4	258	GTG	TGA	0	0	
mORF_-_3427819	3427819	3427992	-	5	174	ATG	TGA	0	0	
mORF_-_3427952	3427952	3427966	-	6	15	ATG	TGA	0	0	
mORF_-_3427967	3427967	3427990	-	6	24	GTG	TGA	0	0	
mORF_-_3427996	3427996	3428010	-	5	15	GTG	TAA	0	0	
mORF_-_3428042	3428042	3428887	-	6	846	GTG	TGA	17	81	pORF_-_3428042
mORF_-_3428083	3428083	3428121	-	5	39	ATG	TAG	0	0	
mORF_-_3428146	3428146	3428325	-	5	180	ATG	TAG	0	0	
mORF_-_3428181	3428181	3428189	-	4	9	ATG	TGA	0	0	
mORF_-_3428226	3428226	3428234	-	4	9	TTG	TGA	0	0	
mORF_-_3428347	3428347	3428376	-	5	30	TTG	TGA	0	0	
mORF_-_3428425	3428425	3428478	-	5	54	GTG	TGA	0	0	
mORF_-_3428548	3428548	3428583	-	5	36	ATG	TAG	0	0	
mORF_-_3428587	3428587	3428655	-	5	69	TTG	TAG	0	0	
mORF_-_3428680	3428680	3428706	-	5	27	GTG	TGA	0	0	
mORF_-_3428719	3428719	3428775	-	5	57	TTG	TGA	0	0	
mORF_-_3428779	3428779	3428793	-	5	15	TTG	TGA	0	0	
mORF_-_3428827	3428827	3428850	-	5	24	ATG	TAG	0	0	
mORF_-_3428865	3428865	3429482	-	4	618	GTG	TAA	8	21	pORF_-_3428865
mORF_-_3428891	3428891	3428899	-	6	9	ATG	TGA	0	0	
mORF_-_3428918	3428918	3428965	-	6	48	TTG	TAA	0	0	
mORF_-_3428935	3428935	3428997	-	5	63	TTG	TGA	0	0	

mORF_-_3428984	3428984	3429010	-	6	27	GTG	TAG	0	0	
mORF_-_3429011	3429011	3429106	-	6	96	TTG	TGA	0	0	
mORF_-_3429040	3429040	3429057	-	5	18	GTG	TAA	0	0	
mORF_-_3429116	3429116	3429193	-	6	78	GTG	TGA	0	0	
mORF_-_3429206	3429206	3429223	-	6	18	TTG	TGA	0	0	
mORF_-_3429263	3429263	3429277	-	6	15	TTG	TGA	0	0	
mORF_-_3429308	3429308	3429394	-	6	87	ATG	TGA	0	0	
mORF_-_3429325	3429325	3429336	-	5	12	GTG	TGA	0	0	
mORF_-_3429434	3429434	3429469	-	6	36	ATG	TGA	0	0	
mORF_-_3429442	3429442	3429984	-	5	543	ATG	TAA	1	3	pORF_-_3429442
mORF_-_3429473	3429473	3429538	-	6	66	GTG	TAA	0	0	
mORF_-_3429492	3429492	3429497	-	4	6	GTG	TAA	0	0	
mORF_-_3429539	3429539	3429547	-	6	9	ATG	TGA	0	0	
mORF_-_3429555	3429555	3429830	-	4	276	ATG	TAG	0	0	
mORF_-_3429569	3429569	3429586	-	6	18	GTG	TAA	0	0	
mORF_-_3429599	3429599	3429670	-	6	72	ATG	TGA	0	0	
mORF_-_3429692	3429692	3429718	-	6	27	ATG	TAA	0	0	
mORF_-_3429728	3429728	3429796	-	6	69	TTG	TAA	0	0	
mORF_-_3429843	3429843	3429989	-	4	147	TTG	TGA	0	0	
mORF_-_3429860	3429860	3429883	-	6	24	ATG	TGA	0	0	
mORF_-_3429923	3429923	3429934	-	6	12	GTG	TGA	0	0	
mORF_-_3429991	3429991	3430032	-	5	42	ATG	TAA	0	0	
mORF_-_3430013	3430013	3430486	-	6	474	ATG	TAA	0	0	
mORF_-_3430033	3430033	3430071	-	5	39	ATG	TGA	0	0	
mORF_-_3430038	3430038	3430115	-	4	78	ATG	TGA	0	0	
mORF_-_3430117	3430117	3430125	-	5	9	ATG	TGA	0	0	
mORF_-_3430168	3430168	3430461	-	5	294	TTG	TGA	0	0	
mORF_-_3430251	3430251	3430256	-	4	6	GTG	TGA	0	0	
mORF_-_3430332	3430332	3430352	-	4	21	ATG	TGA	0	0	
mORF_-_3430458	3430458	3431582	-	4	1125	ATG	TGA	0	0	
mORF_-_3430471	3430471	3430536	-	5	66	ATG	TAA	0	0	
mORF_-_3430499	3430499	3430510	-	6	12	ATG	TGA	0	0	
mORF_-_3430568	3430568	3430612	-	6	45	TTG	TAG	0	0	
mORF_-_3430619	3430619	3430627	-	6	9	ATG	TAA	0	0	
mORF_-_3430631	3430631	3430729	-	6	99	TTG	TAG	0	0	
mORF_-_3430763	3430763	3430777	-	6	15	GTG	TGA	0	0	
mORF_-_3430820	3430820	3430867	-	6	48	GTG	TAG	0	0	
mORF_-_3430858	3430858	3430869	-	5	12	TTG	TGA	0	0	
mORF_-_3430877	3430877	3430921	-	6	45	GTG	TGA	0	0	
mORF_-_3430928	3430928	3431104	-	6	177	ATG	TAA	0	0	
mORF_-_3431122	3431122	3431226	-	5	105	ATG	TAA	0	0	
mORF_-_3431129	3431129	3431158	-	6	30	GTG	TAG	0	0	
mORF_-_3431168	3431168	3431221	-	6	54	ATG	TGA	0	0	
mORF_-_3431246	3431246	3431293	-	6	48	TTG	TAG	0	0	
mORF_-_3431287	3431287	3431391	-	5	105	TTG	TGA	0	0	
mORF_-_3431360	3431360	3431527	-	6	168	ATG	TAA	0	0	
mORF_-_3431524	3431524	3431565	-	5	42	TTG	TGA	0	0	
mORF_-_3431585	3431585	3431614	-	6	30	TTG	TAA	0	0	
mORF_-_3431608	3431608	3431643	-	5	36	TTG	TAA	0	0	
mORF_-_3431640	3431640	3431699	-	4	60	ATG	TGA	0	0	
mORF_-_3431660	3431660	3431758	-	6	99	TTG	TAG	0	0	
mORF_-_3431683	3431683	3431697	-	5	15	GTG	TAG	0	0	
mORF_-_3431715	3431715	3431726	-	4	12	TTG	TGA	0	0	
mORF_-_3431730	3431730	3431879	-	4	150	TTG	TAA	0	0	
mORF_-_3431764	3431764	3431859	-	5	96	TTG	TAG	0	0	
mORF_-_3431876	3431876	3432097	-	6	222	ATG	TGA	0	0	
mORF_-_3431946	3431946	3432002	-	4	57	TTG	TAA	0	0	
mORF_-_3432031	3432031	3432066	-	5	36	ATG	TAA	0	0	
mORF_-_3432090	3432090	3432122	-	4	33	GTG	TAA	0	0	
mORF_-_3432119	3432119	3432133	-	6	15	TTG	TGA	0	0	
mORF_-_3432139	3432139	3432156	-	5	18	GTG	TAA	0	0	
mORF_-_3432153	3432153	3432170	-	4	18	TTG	TGA	0	0	
mORF_-_3432231	3432231	3432248	-	4	18	GTG	TAG	0	0	

mORF_-_3432248	3432248	3432463	-	6	216	TTG	TAG	0	0	
mORF_-_3432255	3432255	3432272	-	4	18	GTG	TAA	0	0	
mORF_-_3432316	3432316	3432339	-	5	24	GTG	TGA	0	0	
mORF_-_3432390	3432390	3432449	-	4	60	GTG	TAA	0	0	
mORF_-_3432505	3432505	3432561	-	5	57	TTG	TAG	0	0	
mORF_-_3432512	3432512	3432568	-	6	57	ATG	TAA	0	0	
mORF_-_3432558	3432558	3432617	-	4	60	GTG	TGA	0	0	
mORF_-_3432565	3432565	3432678	-	5	114	GTG	TGA	0	0	
mORF_-_3432572	3432572	3432610	-	6	39	TTG	TGA	0	0	
mORF_-_3432617	3432617	3432658	-	6	42	TTG	TAG	0	0	
mORF_-_3432671	3432671	3432793	-	6	123	TTG	TAA	0	0	
mORF_-_3432691	3432691	3432807	-	5	117	GTG	TAG	0	0	
mORF_-_3432711	3432711	3432767	-	4	57	GTG	TAA	0	0	
mORF_-_3432823	3432823	3432843	-	5	21	GTG	TGA	0	0	
mORF_-_3432840	3432840	3432902	-	4	63	GTG	TGA	0	0	
mORF_-_3432844	3432844	3433053	-	5	210	ATG	TAA	0	0	
mORF_-_3432887	3432887	3433048	-	6	162	TTG	TGA	0	0	
mORF_-_3432927	3432927	3432941	-	4	15	TTG	TGA	0	0	
mORF_-_3432972	3432972	3432989	-	4	18	ATG	TAA	0	0	
mORF_-_3432993	3432993	3433019	-	4	27	GTG	TGA	0	0	
mORF_-_3433054	3433054	3433350	-	5	297	TTG	TGA	0	0	
mORF_-_3433094	3433094	3433129	-	6	36	TTG	TAA	0	0	
mORF_-_3433196	3433196	3433240	-	6	45	TTG	TAG	0	0	
mORF_-_3433227	3433227	3433355	-	4	129	GTG	TAA	0	0	
mORF_-_3433247	3433247	3433297	-	6	51	TTG	TAA	0	0	
mORF_-_3433301	3433301	3433363	-	6	63	TTG	TAA	0	0	
mORF_-_3433360	3433360	3433446	-	5	87	TTG	TGA	0	0	
mORF_-_3433421	3433421	3433567	-	6	147	TTG	TAA	0	0	
mORF_-_3433470	3433470	3433511	-	4	42	GTG	TAA	0	0	
mORF_-_3433495	3433495	3433506	-	5	12	ATG	TAA	0	0	
mORF_-_3433545	3433545	3433553	-	4	9	TTG	TAG	0	0	
mORF_-_3433592	3433592	3433615	-	6	24	TTG	TAA	0	0	
mORF_-_3433625	3433625	3433882	-	6	258	ATG	TAA	0	0	
mORF_-_3433635	3433635	3433748	-	4	114	TTG	TAA	0	0	
mORF_-_3433654	3433654	3433731	-	5	78	TTG	TAA	0	0	
mORF_-_3433761	3433761	3433874	-	4	114	GTG	TAA	0	0	
mORF_-_3433911	3433911	3434210	-	4	300	TTG	TAA	0	0	
mORF_-_3433918	3433918	3433977	-	5	60	ATG	TGA	0	0	
mORF_-_3433928	3433928	3434017	-	6	90	ATG	TGA	0	0	
mORF_-_3434086	3434086	3434094	-	5	9	TTG	TAA	0	0	
mORF_-_3434096	3434096	3434170	-	6	75	TTG	TAA	0	0	
mORF_-_3434152	3434152	3434307	-	5	156	ATG	TGA	0	0	
mORF_-_3434204	3434204	3434230	-	6	27	ATG	TGA	0	0	
mORF_-_3434246	3434246	3434317	-	6	72	ATG	TAA	0	0	
mORF_-_3434341	3434341	3434349	-	5	9	GTG	TAG	0	0	
mORF_-_3434360	3434360	3434458	-	6	99	TTG	TAA	0	0	
mORF_-_3434385	3434385	3434438	-	4	54	GTG	TAA	0	0	
mORF_-_3434494	3434494	3434634	-	5	141	TTG	TAA	0	0	
mORF_-_3434550	3434550	3434582	-	4	33	GTG	TGA	0	0	
mORF_-_3434616	3434616	3434804	-	4	189	GTG	TAA	0	0	
mORF_-_3434654	3434654	3434701	-	6	48	ATG	TAA	0	0	
mORF_-_3434698	3434698	3434775	-	5	78	TTG	TGA	0	0	
mORF_-_3434797	3434797	3434826	-	5	30	ATG	TAG	0	0	
mORF_-_3434817	3434817	3434912	-	4	96	GTG	TAG	0	0	
mORF_-_3434870	3434870	3434878	-	6	9	ATG	TAG	0	0	
mORF_-_3434879	3434879	3435133	-	6	255	TTG	TGA	0	0	
mORF_-_3434925	3434925	3434966	-	4	42	ATG	TAA	0	0	
mORF_-_3435012	3435012	3435101	-	4	90	TTG	TAA	0	0	
mORF_-_3435022	3435022	3435246	-	5	225	ATG	TAA	1	2	pORF_-_3435022
mORF_-_3435171	3435171	3435185	-	4	15	GTG	TAA	0	0	
mORF_-_3435182	3435182	3435190	-	6	9	ATG	TGA	0	0	
mORF_-_3435301	3435301	3435318	-	5	18	ATG	TAA	0	0	
mORF_-_3435359	3435359	3435400	-	6	42	TTG	TAA	0	0	

mORF_-_3435404	3435404	3435430	-	6	27	TTG	TAG	0	0	
mORF_-_3435427	3435427	3435495	-	5	69	TTG	TGA	0	0	
mORF_-_3435567	3435567	3435599	-	4	33	TTG	TAA	0	0	
mORF_-_3435584	3435584	3435622	-	6	39	ATG	TGA	0	0	
mORF_-_3435615	3435615	3435656	-	4	42	ATG	TAA	0	0	
mORF_-_3435653	3435653	3435697	-	6	45	GTG	TGA	0	0	
mORF_-_3435678	3435678	3435716	-	4	39	GTG	TAG	0	0	
mORF_-_3435694	3435694	3435822	-	5	129	ATG	TGA	0	0	
mORF_-_3435749	3435749	3435838	-	6	90	GTG	TAG	0	0	
mORF_-_3435835	3435835	3435855	-	5	21	GTG	TGA	0	0	
mORF_-_3435870	3435870	3435899	-	4	30	TTG	TAA	0	0	
mORF_-_3435943	3435943	3435963	-	5	21	TTG	TAA	0	0	
mORF_-_3435960	3435960	3435980	-	4	21	ATG	TGA	0	0	
mORF_-_3435967	3435967	3436005	-	5	39	ATG	TAA	0	0	
mORF_-_3435977	3435977	3436033	-	6	57	ATG	TGA	0	0	
mORF_-_3436030	3436030	3436224	-	5	195	GTG	TGA	1	2	pORF_-_3436030
mORF_-_3436116	3436116	3436151	-	4	36	GTG	TAA	0	0	
mORF_-_3436226	3436226	3436285	-	6	60	TTG	TAG	0	0	
mORF_-_3436267	3436267	3436281	-	5	15	ATG	TAA	0	0	
mORF_-_3436282	3436282	3436347	-	5	66	TTG	TGA	1	5	pORF_-_3436282
mORF_-_3436341	3436341	3436391	-	4	51	TTG	TGA	0	0	
mORF_-_3436406	3436406	3436459	-	6	54	TTG	TAA	0	0	
mORF_-_3436453	3436453	3436671	-	5	219	ATG	TAA	0	0	
mORF_-_3436497	3436497	3436538	-	4	42	ATG	TAA	0	0	
mORF_-_3436584	3436584	3436610	-	4	27	ATG	TAG	0	0	
mORF_-_3436623	3436623	3436631	-	4	9	ATG	TAG	0	0	
mORF_-_3436668	3436668	3436733	-	4	66	TTG	TGA	0	0	
mORF_-_3436687	3436687	3436818	-	5	132	ATG	TAA	0	0	
mORF_-_3436727	3436727	3437200	-	6	474	ATG	TGA	0	0	
mORF_-_3436770	3436770	3436784	-	4	15	TTG	TGA	0	0	
mORF_-_3436794	3436794	3436811	-	4	18	TTG	TAG	0	0	
mORF_-_3436861	3436861	3436899	-	5	39	TTG	TAG	0	0	
mORF_-_3436981	3436981	3436995	-	5	15	ATG	TAG	0	0	
mORF_-_3437008	3437008	3437067	-	5	60	ATG	TGA	0	0	
mORF_-_3437113	3437113	3437163	-	5	51	GTG	TAA	0	0	
mORF_-_3437136	3437136	3437156	-	4	21	ATG	TGA	0	0	
mORF_-_3437163	3437163	3437531	-	4	369	ATG	TAG	0	0	
mORF_-_3437246	3437246	3437377	-	6	132	ATG	TGA	0	0	
mORF_-_3437350	3437350	3437370	-	5	21	TTG	TGA	0	0	
mORF_-_3437381	3437381	3437431	-	6	51	ATG	TGA	0	0	
mORF_-_3437438	3437438	3437476	-	6	39	GTG	TGA	0	0	
mORF_-_3437473	3437473	3437514	-	5	42	GTG	TGA	0	0	
mORF_-_3437495	3437495	3437521	-	6	27	TTG	TAG	0	0	
mORF_-_3437518	3437518	3437553	-	5	36	TTG	TGA	0	0	
mORF_-_3437565	3437565	3437723	-	4	159	GTG	TAG	0	0	
mORF_-_3437638	3437638	3438021	-	5	384	ATG	TAA	63	3580	pORF_-_3437638
mORF_-_3437672	3437672	3437725	-	6	54	GTG	TGA	0	0	
mORF_-_3437727	3437727	3437861	-	4	135	TTG	TGA	0	0	
mORF_-_3437868	3437868	3437879	-	4	12	TTG	TGA	0	0	
mORF_-_3437880	3437880	3437930	-	4	51	ATG	TAG	0	0	
mORF_-_3437991	3437991	3438005	-	4	15	GTG	TGA	0	0	
mORF_-_3438046	3438046	3438216	-	5	171	GTG	TAA	0	0	
mORF_-_3438062	3438062	3439051	-	6	990	ATG	TAA	131	7396	pORF_-_3438062
mORF_-_3438265	3438265	3438282	-	5	18	TTG	TGA	0	0	
mORF_-_3438325	3438325	3438396	-	5	72	GTG	TGA	0	0	
mORF_-_3438475	3438475	3438648	-	5	174	ATG	TAG	0	0	
mORF_-_3438489	3438489	3438527	-	4	39	ATG	TGA	0	0	
mORF_-_3438664	3438664	3438696	-	5	33	GTG	TGA	0	0	
mORF_-_3438721	3438721	3438732	-	5	12	TTG	TGA	0	0	
mORF_-_3438745	3438745	3438765	-	5	21	ATG	TGA	0	0	
mORF_-_3438796	3438796	3438876	-	5	81	TTG	TGA	0	0	
mORF_-_3438873	3438873	3438893	-	4	21	TTG	TGA	0	0	
mORF_-_3438883	3438883	3438954	-	5	72	GTG	TGA	0	0	

mORF_-_3438958	3438958	3438969	-	5	12	TTG	TAG	0	0	
mORF_-_3438994	3438994	3439011	-	5	18	TTG	TGA	0	0	
mORF_-_3439077	3439077	3439697	-	4	621	ATG	TAA	126	12030	pORF_-_3439077
mORF_-_3439100	3439100	3439204	-	6	105	GTG	TGA	0	0	
mORF_-_3439232	3439232	3439261	-	6	30	GTG	TGA	0	0	
mORF_-_3439268	3439268	3439315	-	6	48	GTG	TAA	0	0	
mORF_-_3439322	3439322	3439438	-	6	117	GTG	TAA	0	0	
mORF_-_3439451	3439451	3439657	-	6	207	GTG	TGA	0	0	
mORF_-_3439600	3439600	3439605	-	5	6	GTG	TAA	0	0	
mORF_-_3439675	3439675	3439761	-	5	87	TTG	TAA	0	0	
mORF_-_3439731	3439731	3440120	-	4	390	ATG	TAA	45	1925	pORF_-_3439731
mORF_-_3439781	3439781	3439786	-	6	6	ATG	TGA	0	0	
mORF_-_3439820	3439820	3439828	-	6	9	GTG	TGA	0	0	
mORF_-_3439898	3439898	3439978	-	6	81	GTG	TGA	0	0	
mORF_-_3439906	3439906	3439992	-	5	87	TTG	TGA	0	0	
mORF_-_3440024	3440024	3440050	-	6	27	ATG	TGA	0	0	
mORF_-_3440084	3440084	3440101	-	6	18	GTG	TAA	0	0	
mORF_-_3440092	3440092	3440127	-	5	36	TTG	TAA	0	0	
mORF_-_3440120	3440120	3440131	-	6	12	GTG	TAA	0	0	
mORF_-_3440124	3440124	3440246	-	4	123	TTG	TGA	0	0	
mORF_-_3440137	3440137	3440493	-	5	357	GTG	TAA	58	4520	pORF_-_3440137
mORF_-_3440165	3440165	3440242	-	6	78	TTG	TAA	0	0	
mORF_-_3440268	3440268	3440426	-	4	159	ATG	TGA	0	0	
mORF_-_3440445	3440445	3440453	-	4	9	ATG	TAA	0	0	
mORF_-_3440471	3440471	3440500	-	6	30	GTG	TAA	0	0	
mORF_-_3440506	3440506	3440574	-	5	69	ATG	TAG	0	0	
mORF_-_3440510	3440510	3440578	-	6	69	TTG	TAA	0	0	
mORF_-_3440553	3440553	3440621	-	4	69	TTG	TGA	0	0	
mORF_-_3440591	3440591	3440674	-	6	84	GTG	TAG	0	0	
mORF_-_3440605	3440605	3440613	-	5	9	TTG	TGA	0	0	
mORF_-_3440640	3440640	3440756	-	4	117	ATG	TGA	2	9	pORF_-_3440640
mORF_-_3440656	3440656	3440679	-	5	24	TTG	TAA	0	0	
mORF_-_3440681	3440681	3440746	-	6	66	GTG	TGA	0	0	
mORF_-_3440719	3440719	3440787	-	5	69	TTG	TAA	0	0	
mORF_-_3440788	3440788	3442119	-	5	1332	ATG	TAA	14	90	pORF_-_3440788
mORF_-_3440820	3440820	3440834	-	4	15	ATG	TGA	0	0	
mORF_-_3440883	3440883	3440915	-	4	33	GTG	TGA	0	0	
mORF_-_3440934	3440934	3440945	-	4	12	GTG	TGA	0	0	
mORF_-_3440961	3440961	3440993	-	4	33	TTG	TGA	0	0	
mORF_-_3441012	3441012	3441071	-	4	60	GTG	TAA	0	0	
mORF_-_3441081	3441081	3441170	-	4	90	ATG	TGA	0	0	
mORF_-_3441098	3441098	3441244	-	6	147	ATG	TGA	0	0	
mORF_-_3441318	3441318	3441353	-	4	36	GTG	TGA	0	0	
mORF_-_3441381	3441381	3441422	-	4	42	TTG	TAA	0	0	
mORF_-_3441429	3441429	3441437	-	4	9	TTG	TGA	0	0	
mORF_-_3441441	3441441	3441536	-	4	96	TTG	TAG	0	0	
mORF_-_3441581	3441581	3441604	-	6	24	GTG	TGA	0	0	
mORF_-_3441633	3441633	3441659	-	4	27	TTG	TAA	0	0	
mORF_-_3441672	3441672	3441716	-	4	45	TTG	TGA	0	0	
mORF_-_3441834	3441834	3442028	-	4	195	TTG	TGA	0	0	
mORF_-_3442029	3442029	3442046	-	4	18	TTG	TGA	0	0	
mORF_-_3442071	3442071	3442088	-	4	18	GTG	TAG	0	0	
mORF_-_3442123	3442123	3442194	-	5	72	GTG	TAG	0	0	
mORF_-_3442127	3442127	3442561	-	6	435	ATG	TAA	83	5275	pORF_-_3442127
mORF_-_3442294	3442294	3442299	-	5	6	GTG	TAG	0	0	
mORF_-_3442306	3442306	3442500	-	5	195	GTG	TAG	0	0	
mORF_-_3442552	3442552	3442575	-	5	24	TTG	TAA	0	0	
mORF_-_3442565	3442565	3442744	-	6	180	ATG	TAA	37	1827	pORF_-_3442565
mORF_-_3442636	3442636	3442782	-	5	147	GTG	TAG	0	0	
mORF_-_3442748	3442748	3443251	-	6	504	ATG	TAA	128	7874	pORF_-_3442748
mORF_-_3442810	3442810	3442992	-	5	183	GTG	TGA	0	0	
mORF_-_3443038	3443038	3443136	-	5	99	TTG	TGA	0	0	
mORF_-_3443143	3443143	3443172	-	5	30	GTG	TGA	0	0	

mORF_-_3443253	3443253	3443354	-	4	102	ATG	TAA	0	0	
mORF_-_3443266	3443266	3443619	-	5	354	ATG	TAA	64	4763	pORF_-_3443266
mORF_-_3443472	3443472	3443501	-	4	30	TTG	TAG	0	0	
mORF_-_3443502	3443502	3443732	-	4	231	TTG	TAA	0	0	
mORF_-_3443629	3443629	3444162	-	5	534	ATG	TAA	101	6930	pORF_-_3443629
mORF_-_3443763	3443763	3443825	-	4	63	TTG	TGA	0	0	
mORF_-_3443774	3443774	3443791	-	6	18	ATG	TGA	0	0	
mORF_-_3443856	3443856	3443879	-	4	24	GTG	TGA	0	0	
mORF_-_3443886	3443886	3443930	-	4	45	GTG	TAG	0	0	
mORF_-_3443909	3443909	3443980	-	6	72	TTG	TAA	0	0	
mORF_-_3443946	3443946	3443999	-	4	54	GTG	TGA	0	0	
mORF_-_3444012	3444012	3444047	-	4	36	ATG	TGA	0	0	
mORF_-_3444111	3444111	3444155	-	4	45	GTG	TAA	0	0	
mORF_-_3444175	3444175	3444567	-	5	393	ATG	TAA	88	4805	pORF_-_3444175
mORF_-_3444180	3444180	3444227	-	4	48	GTG	TAG	0	0	
mORF_-_3444234	3444234	3444338	-	4	105	GTG	TGA	0	0	
mORF_-_3444351	3444351	3444356	-	4	6	TTG	TAG	0	0	
mORF_-_3444378	3444378	3444431	-	4	54	TTG	TGA	0	0	
mORF_-_3444564	3444564	3444590	-	4	27	TTG	TGA	0	0	
mORF_-_3444574	3444574	3444600	-	5	27	TTG	TAA	0	0	
mORF_-_3444601	3444601	3444906	-	5	306	ATG	TAA	47	1902	pORF_-_3444601
mORF_-_3444618	3444618	3444653	-	4	36	GTG	TGA	0	0	
mORF_-_3444669	3444669	3444749	-	4	81	GTG	TGA	0	0	
mORF_-_3444746	3444746	3444784	-	6	39	TTG	TGA	0	0	
mORF_-_3444804	3444804	3444809	-	4	6	ATG	TGA	0	0	
mORF_-_3444899	3444899	3445144	-	6	246	TTG	TAA	0	0	
mORF_-_3444921	3444921	3445460	-	4	540	ATG	TAA	151	6145	pORF_-_3444921
mORF_-_3445151	3445151	3445186	-	6	36	GTG	TGA	0	0	
mORF_-_3445159	3445159	3445173	-	5	15	GTG	TGA	0	0	
mORF_-_3445193	3445193	3445240	-	6	48	TTG	TAA	0	0	
mORF_-_3445262	3445262	3445345	-	6	84	GTG	TGA	0	0	
mORF_-_3445424	3445424	3445447	-	6	24	ATG	TAG	0	0	
mORF_-_3445465	3445465	3445473	-	5	9	TTG	TAG	0	0	
mORF_-_3445475	3445475	3445789	-	6	315	ATG	TAA	79	3361	pORF_-_3445475
mORF_-_3445540	3445540	3445569	-	5	30	ATG	TAG	0	0	
mORF_-_3445579	3445579	3445623	-	5	45	GTG	TAG	0	0	
mORF_-_3445633	3445633	3445710	-	5	78	ATG	TGA	0	0	
mORF_-_3445747	3445747	3445770	-	5	24	GTG	TAA	0	0	
mORF_-_3445800	3445800	3446171	-	4	372	ATG	TAA	65	3653	pORF_-_3445800
mORF_-_3445832	3445832	3445858	-	6	27	GTG	TGA	0	0	
mORF_-_3445855	3445855	3445923	-	5	69	TTG	TGA	0	0	
mORF_-_3445862	3445862	3445873	-	6	12	TTG	TAA	0	0	
mORF_-_3445910	3445910	3445969	-	6	60	GTG	TGA	0	0	
mORF_-_3445997	3445997	3446026	-	6	30	GTG	TGA	0	0	
mORF_-_3446020	3446020	3446112	-	5	93	GTG	TAA	0	0	
mORF_-_3446066	3446066	3446095	-	6	30	GTG	TAG	0	0	
mORF_-_3446114	3446114	3446128	-	6	15	GTG	TAA	0	0	
mORF_-_3446173	3446173	3446193	-	5	21	TTG	TAA	0	0	
mORF_-_3446197	3446197	3446235	-	5	39	ATG	TAG	0	0	
mORF_-_3446214	3446214	3446297	-	4	84	ATG	TGA	0	0	
mORF_-_3446222	3446222	3446251	-	6	30	ATG	TAA	0	0	
mORF_-_3446251	3446251	3446259	-	5	9	GTG	TAA	0	0	
mORF_-_3446336	3446336	3446590	-	6	255	ATG	TAA	41	1887	pORF_-_3446336
mORF_-_3446353	3446353	3446451	-	5	99	ATG	TAG	0	0	
mORF_-_3446379	3446379	3446402	-	4	24	ATG	TAA	0	0	
mORF_-_3446421	3446421	3446435	-	4	15	ATG	TGA	0	0	
mORF_-_3446503	3446503	3446556	-	5	54	TTG	TGA	0	0	
mORF_-_3446580	3446580	3446597	-	4	18	GTG	TAA	0	0	
mORF_-_3446590	3446590	3446781	-	5	192	ATG	TAA	52	3869	pORF_-_3446590
mORF_-_3446610	3446610	3446636	-	4	27	ATG	TGA	0	0	
mORF_-_3446652	3446652	3446714	-	4	63	GTG	TGA	0	0	
mORF_-_3446739	3446739	3446762	-	4	24	GTG	TGA	0	0	
mORF_-_3446781	3446781	3447191	-	4	411	ATG	TAA	61	4142	pORF_-_3446781

mORF_-_3446798	3446798	3446884	-	6	87	ATG	TAA	0	0	
mORF_-_3446893	3446893	3446919	-	5	27	TTG	TAA	0	0	
mORF_-_3446906	3446906	3447028	-	6	123	GTG	TGA	0	0	
mORF_-_3447032	3447032	3447040	-	6	9	GTG	TGA	0	0	
mORF_-_3447068	3447068	3447085	-	6	18	TTG	TGA	0	0	
mORF_-_3447092	3447092	3447118	-	6	27	ATG	TGA	0	0	
mORF_-_3447191	3447191	3447280	-	6	90	GTG	TGA	0	0	
mORF_-_3447204	3447204	3447905	-	4	702	ATG	TAA	124	5826	pORF_-_3447204
mORF_-_3447262	3447262	3447306	-	5	45	GTG	TGA	0	0	
mORF_-_3447320	3447320	3447499	-	6	180	GTG	TAA	0	0	
mORF_-_3447364	3447364	3447408	-	5	45	ATG	TGA	0	0	
mORF_-_3447503	3447503	3447559	-	6	57	TTG	TGA	0	0	
mORF_-_3447653	3447653	3447664	-	6	12	GTG	TAG	0	0	
mORF_-_3447707	3447707	3447712	-	6	6	GTG	TAA	0	0	
mORF_-_3447776	3447776	3447838	-	6	63	TTG	TGA	0	0	
mORF_-_3447814	3447814	3447855	-	5	42	ATG	TGA	0	0	
mORF_-_3447860	3447860	3447883	-	6	24	ATG	TAA	0	0	
mORF_-_3447883	3447883	3447939	-	5	57	TTG	TAA	0	0	
mORF_-_3447923	3447923	3448255	-	6	333	ATG	TGA	84	4860	pORF_-_3447923
mORF_-_3447964	3447964	3447993	-	5	30	GTG	TGA	0	0	
mORF_-_3448048	3448048	3448092	-	5	45	TTG	TGA	0	0	
mORF_-_3448186	3448186	3448230	-	5	45	ATG	TGA	0	0	
mORF_-_3448239	3448239	3448349	-	4	111	TTG	TAA	0	0	
mORF_-_3448270	3448270	3448548	-	5	279	ATG	TAA	64	3131	pORF_-_3448270
mORF_-_3448362	3448362	3448391	-	4	30	ATG	TAA	0	0	
mORF_-_3448421	3448421	3448450	-	6	30	TTG	TAA	0	0	
mORF_-_3448500	3448500	3448517	-	4	18	TTG	TGA	0	0	
mORF_-_3448565	3448565	3449386	-	6	822	ATG	TAA	139	6573	pORF_-_3448565
mORF_-_3448623	3448623	3448646	-	4	24	GTG	TAA	0	0	
mORF_-_3448651	3448651	3448692	-	5	42	ATG	TAA	0	0	
mORF_-_3448711	3448711	3448821	-	5	111	GTG	TGA	0	0	
mORF_-_3448834	3448834	3448893	-	5	60	TTG	TAG	0	0	
mORF_-_3448954	3448954	3449028	-	5	75	TTG	TAG	0	0	
mORF_-_3449056	3449056	3449298	-	5	243	TTG	TGA	0	0	
mORF_-_3449338	3449338	3449379	-	5	42	TTG	TAG	0	0	
mORF_-_3449367	3449367	3449372	-	4	6	ATG	TAA	0	0	
mORF_-_3449391	3449391	3449420	-	4	30	TTG	TAA	0	0	
mORF_-_3449404	3449404	3449706	-	5	303	ATG	TAA	65	7918	pORF_-_3449404
mORF_-_3449520	3449520	3449672	-	4	153	GTG	TAG	0	0	
mORF_-_3449682	3449682	3449699	-	4	18	GTG	TGA	0	0	
mORF_-_3449696	3449696	3449737	-	6	42	ATG	TGA	0	0	
mORF_-_3449703	3449703	3450308	-	4	606	ATG	TGA	154	10934	pORF_-_3449703
mORF_-_3449768	3449768	3449857	-	6	90	GTG	TGA	0	0	
mORF_-_3449867	3449867	3449875	-	6	9	ATG	TGA	0	0	
mORF_-_3449930	3449930	3449950	-	6	21	TTG	TAG	0	0	
mORF_-_3449993	3449993	3450055	-	6	63	TTG	TGA	0	0	
mORF_-_3450019	3450019	3450132	-	5	114	GTG	TAA	0	0	
mORF_-_3450059	3450059	3450109	-	6	51	GTG	TGA	0	0	
mORF_-_3450152	3450152	3450247	-	6	96	GTG	TAA	0	0	
mORF_-_3450319	3450319	3450948	-	5	630	ATG	TAA	112	7813	pORF_-_3450319
mORF_-_3450345	3450345	3450410	-	4	66	TTG	TGA	0	0	
mORF_-_3450417	3450417	3450425	-	4	9	TTG	TAG	0	0	
mORF_-_3450438	3450438	3450443	-	4	6	GTG	TAA	0	0	
mORF_-_3450621	3450621	3450656	-	4	36	TTG	TAA	0	0	
mORF_-_3450672	3450672	3450719	-	4	48	GTG	TAG	0	0	
mORF_-_3450692	3450692	3450712	-	6	21	GTG	TGA	0	0	
mORF_-_3450768	3450768	3450791	-	4	24	GTG	TGA	0	0	
mORF_-_3450798	3450798	3450863	-	4	66	TTG	TGA	0	0	
mORF_-_3450936	3450936	3450944	-	4	9	TTG	TAG	0	0	
mORF_-_3450945	3450945	3450956	-	4	12	TTG	TGA	0	0	
mORF_-_3450953	3450953	3450964	-	6	12	TTG	TGA	0	0	
mORF_-_3450961	3450961	3450972	-	5	12	TTG	TGA	0	0	
mORF_-_3450981	3450981	3451292	-	4	312	ATG	TAA	77	3755	pORF_-_3450981

mORF_-_3451004	3451004	3451009	-	6	6	GTG	TAG	0	0	
mORF_-_3451031	3451031	3451072	-	6	42	TTG	TGA	0	0	
mORF_-_3451136	3451136	3451195	-	6	60	GTG	TGA	0	0	
mORF_-_3451241	3451241	3451255	-	6	15	TTG	TGA	0	0	
mORF_-_3451252	3451252	3451308	-	5	57	TTG	TGA	0	0	
mORF_-_3451314	3451314	3451400	-	4	87	ATG	TAA	0	0	
mORF_-_3451403	3451403	3451414	-	6	12	TTG	TAA	0	0	
mORF_-_3451421	3451421	3451471	-	6	51	ATG	TAG	0	0	
mORF_-_3451432	3451432	3451452	-	5	21	TTG	TGA	0	0	
mORF_-_3451449	3451449	3451478	-	4	30	ATG	TGA	0	0	
mORF_-_3451453	3451453	3451461	-	5	9	TTG	TAG	0	0	
mORF_-_3451471	3451471	3451497	-	5	27	TTG	TAA	0	0	
mORF_-_3451481	3451481	3451540	-	6	60	TTG	TAA	0	0	
mORF_-_3451530	3451530	3451949	-	4	420	ATG	TAA	0	0	
mORF_-_3451547	3451547	3451564	-	6	18	GTG	TGA	0	0	
mORF_-_3451571	3451571	3451660	-	6	90	ATG	TAA	0	0	
mORF_-_3451744	3451744	3451854	-	5	111	TTG	TGA	0	0	
mORF_-_3451772	3451772	3451828	-	6	57	TTG	TAG	0	0	
mORF_-_3451856	3451856	3451861	-	6	6	ATG	TAA	0	0	
mORF_-_3451865	3451865	3451954	-	6	90	ATG	TAA	0	0	
mORF_-_3451951	3451951	3453420	-	5	1470	ATG	TGA	1	0	pORF_-_3451951
mORF_-_3451962	3451962	3452012	-	4	51	GTG	TGA	0	0	
mORF_-_3452040	3452040	3452063	-	4	24	GTG	TAG	0	0	
mORF_-_3452066	3452066	3452128	-	6	63	GTG	TGA	0	0	
mORF_-_3452166	3452166	3452282	-	4	117	TTG	TAA	0	0	
mORF_-_3452207	3452207	3452248	-	6	42	GTG	TGA	0	0	
mORF_-_3452261	3452261	3452272	-	6	12	ATG	TGA	0	0	
mORF_-_3452279	3452279	3452287	-	6	9	ATG	TGA	0	0	
mORF_-_3452288	3452288	3452305	-	6	18	GTG	TAA	0	0	
mORF_-_3452316	3452316	3452360	-	4	45	TTG	TAG	0	0	
mORF_-_3452415	3452415	3452444	-	4	30	GTG	TAG	0	0	
mORF_-_3452447	3452447	3452482	-	6	36	GTG	TAA	0	0	
mORF_-_3452492	3452492	3452515	-	6	24	ATG	TGA	0	0	
mORF_-_3452532	3452532	3452543	-	4	12	GTG	TAA	0	0	
mORF_-_3452553	3452553	3452567	-	4	15	TTG	TGA	0	0	
mORF_-_3452588	3452588	3452662	-	6	75	TTG	TAA	0	0	
mORF_-_3452610	3452610	3452690	-	4	81	GTG	TGA	0	0	
mORF_-_3452694	3452694	3452732	-	4	39	GTG	TGA	0	0	
mORF_-_3452729	3452729	3452851	-	6	123	ATG	TGA	0	0	
mORF_-_3452748	3452748	3452822	-	4	75	TTG	TGA	0	0	
mORF_-_3452883	3452883	3452921	-	4	39	TTG	TAA	0	0	
mORF_-_3452958	3452958	3452996	-	4	39	GTG	TAG	0	0	
mORF_-_3453024	3453024	3453077	-	4	54	TTG	TGA	0	0	
mORF_-_3453093	3453093	3453263	-	4	171	TTG	TGA	0	0	
mORF_-_3453218	3453218	3453238	-	6	21	ATG	TAA	0	0	
mORF_-_3453279	3453279	3453383	-	4	105	GTG	TGA	0	0	
mORF_-_3453341	3453341	3453358	-	6	18	ATG	TGA	0	0	
mORF_-_3453380	3453380	3453385	-	6	6	GTG	TGA	0	0	
mORF_-_3453438	3453438	3453458	-	4	21	ATG	TAA	0	0	
mORF_-_3453451	3453451	3453576	-	5	126	TTG	TAA	0	0	
mORF_-_3453497	3453497	3453529	-	6	33	TTG	TAG	0	0	
mORF_-_3453522	3453522	3453536	-	4	15	ATG	TGA	0	0	
mORF_-_3453546	3453546	3453572	-	4	27	GTG	TAA	0	0	
mORF_-_3453578	3453578	3453607	-	6	30	GTG	TAG	0	0	
mORF_-_3453586	3453586	3453609	-	5	24	GTG	TAA	0	0	
mORF_-_3453609	3453609	3453752	-	4	144	TTG	TAG	0	0	
mORF_-_3453635	3453635	3453682	-	6	48	ATG	TGA	0	0	
mORF_-_3453697	3453697	3453720	-	5	24	TTG	TAA	0	0	
mORF_-_3453707	3453707	3453745	-	6	39	ATG	TAA	0	0	
mORF_-_3453745	3453745	3453765	-	5	21	ATG	TAA	0	0	
mORF_-_3453778	3453778	3453831	-	5	54	TTG	TGA	0	0	
mORF_-_3453792	3453792	3453812	-	4	21	ATG	TAA	0	0	
mORF_-_3453844	3453844	3453858	-	5	15	GTG	TAA	0	0	

mORF_-_3453848	3453848	3453961	-	6	114	TTG	TGA	0	0	
mORF_-_3453892	3453892	3453897	-	5	6	ATG	TGA	0	0	
mORF_-_3453921	3453921	3453944	-	4	24	TTG	TAA	0	0	
mORF_-_3453975	3453975	3454061	-	4	87	ATG	TGA	0	0	
mORF_-_3454040	3454040	3454084	-	6	45	TTG	TAA	0	0	
mORF_-_3454095	3454095	3454106	-	4	12	TTG	TGA	0	0	
mORF_-_3454121	3454121	3454246	-	6	126	TTG	TAA	0	0	
mORF_-_3454192	3454192	3454200	-	5	9	ATG	TGA	0	0	
mORF_-_3454215	3454215	3454265	-	4	51	GTG	TAG	0	0	
mORF_-_3454243	3454243	3454287	-	5	45	ATG	TGA	0	0	
mORF_-_3454299	3454299	3454496	-	4	198	TTG	TAG	0	0	
mORF_-_3454316	3454316	3454336	-	6	21	TTG	TGA	0	0	
mORF_-_3454321	3454321	3454326	-	5	6	TTG	TAA	0	0	
mORF_-_3454418	3454418	3454441	-	6	24	GTG	TGA	0	0	
mORF_-_3454441	3454441	3454614	-	5	174	TTG	TAG	0	0	
mORF_-_3454533	3454533	3454583	-	4	51	ATG	TGA	0	0	
mORF_-_3454659	3454659	3454778	-	4	120	GTG	TAA	0	0	
mORF_-_3454705	3454705	3454986	-	5	282	ATG	TGA	0	0	
mORF_-_3454709	3454709	3454723	-	6	15	ATG	TAG	0	0	
mORF_-_3454872	3454872	3454964	-	4	93	GTG	TAA	0	0	
mORF_-_3454999	3454999	3455031	-	5	33	TTG	TGA	0	0	
mORF_-_3455028	3455028	3455153	-	4	126	GTG	TGA	0	0	
mORF_-_3455032	3455032	3455049	-	5	18	GTG	TAA	0	0	
mORF_-_3455120	3455120	3455140	-	6	21	GTG	TGA	0	0	
mORF_-_3455150	3455150	3455158	-	6	9	ATG	TGA	0	0	
mORF_-_3455211	3455211	3455459	-	4	249	ATG	TAA	1	2	pORF_-_3455211
mORF_-_3455369	3455369	3455455	-	6	87	TTG	TAA	0	0	
mORF_-_3455456	3455456	3455527	-	6	72	GTG	TGA	0	0	
mORF_-_3455469	3455469	3455540	-	4	72	TTG	TGA	0	0	
mORF_-_3455485	3455485	3455532	-	5	48	TTG	TAG	0	0	
mORF_-_3455548	3455548	3455571	-	5	24	TTG	TAA	0	0	
mORF_-_3455583	3455583	3455606	-	4	24	GTG	TAA	0	0	
mORF_-_3455640	3455640	3455891	-	4	252	TTG	TAG	0	0	
mORF_-_3455690	3455690	3455737	-	6	48	TTG	TAA	0	0	
mORF_-_3455771	3455771	3455809	-	6	39	GTG	TGA	0	0	
mORF_-_3455818	3455818	3456066	-	5	249	TTG	TGA	0	0	
mORF_-_3455834	3455834	3455866	-	6	33	TTG	TAA	0	0	
mORF_-_3455991	3455991	3456011	-	4	21	TTG	TGA	0	0	
mORF_-_3456056	3456056	3456073	-	6	18	TTG	TAG	0	0	
mORF_-_3456100	3456100	3456111	-	5	12	TTG	TAA	0	0	
mORF_-_3456120	3456120	3456149	-	4	30	TTG	TAG	0	0	
mORF_-_3456176	3456176	3456268	-	6	93	TTG	TAA	0	0	
mORF_-_3456195	3456195	3456224	-	4	30	GTG	TAA	0	0	
mORF_-_3456208	3456208	3456246	-	5	39	TTG	TGA	0	0	
mORF_-_3456234	3456234	3456320	-	4	87	TTG	TGA	0	0	
mORF_-_3456265	3456265	3456327	-	5	63	GTG	TGA	0	0	
mORF_-_3456317	3456317	3456403	-	6	87	GTG	TGA	0	0	
mORF_-_3456324	3456324	3456356	-	4	33	ATG	TGA	0	0	
mORF_-_3456343	3456343	3456372	-	5	30	GTG	TGA	0	0	
mORF_-_3456373	3456373	3456405	-	5	33	TTG	TGA	0	0	
mORF_-_3456437	3456437	3456679	-	6	243	GTG	TAA	0	0	
mORF_-_3456469	3456469	3456483	-	5	15	TTG	TAA	0	0	
mORF_-_3456486	3456486	3456509	-	4	24	ATG	TGA	0	0	
mORF_-_3456520	3456520	3456606	-	5	87	TTG	TGA	0	0	
mORF_-_3456603	3456603	3456746	-	4	144	ATG	TGA	0	0	
mORF_-_3456670	3456670	3456744	-	5	75	GTG	TGA	0	0	
mORF_-_3456719	3456719	3456835	-	6	117	GTG	TGA	0	0	
mORF_-_3456753	3456753	3456965	-	4	213	ATG	TAG	0	0	
mORF_-_3456857	3456857	3456895	-	6	39	GTG	TGA	0	0	
mORF_-_3456908	3456908	3457021	-	6	114	ATG	TAA	0	0	
mORF_-_3456966	3456966	3457073	-	4	108	ATG	TAG	0	0	
mORF_-_3457060	3457060	3457371	-	5	312	ATG	TAA	0	0	
mORF_-_3457074	3457074	3457133	-	4	60	GTG	TGA	0	0	

mORF_-_3457137	3457137	3457307	-	4	171	ATG	TAG	0	0
mORF_-_3457350	3457350	3457526	-	4	177	GTG	TGA	0	0
mORF_-_3457361	3457361	3457387	-	6	27	GTG	TGA	0	0
mORF_-_3457381	3457381	3457392	-	5	12	GTG	TGA	0	0
mORF_-_3457394	3457394	3457447	-	6	54	ATG	TAG	0	0
mORF_-_3457444	3457444	3457521	-	5	78	TTG	TGA	0	0
mORF_-_3457523	3457523	3457537	-	6	15	GTG	TGA	0	0
mORF_-_3457534	3457534	3457650	-	5	117	GTG	TGA	0	0
mORF_-_3457556	3457556	3457585	-	6	30	TTG	TAA	0	0
mORF_-_3457566	3457566	3457592	-	4	27	GTG	TGA	0	0
mORF_-_3457629	3457629	3457640	-	4	12	ATG	TGA	0	0
mORF_-_3457675	3457675	3457710	-	5	36	TTG	TAA	0	0
mORF_-_3457685	3457685	3457714	-	6	30	GTG	TAG	0	0
mORF_-_3457689	3457689	3458012	-	4	324	ATG	TGA	0	0
mORF_-_3457723	3457723	3457740	-	5	18	GTG	TAG	0	0
mORF_-_3457747	3457747	3457767	-	5	21	TTG	TAA	0	0
mORF_-_3457802	3457802	3457840	-	6	39	ATG	TAA	0	0
mORF_-_3457850	3457850	3457861	-	6	12	ATG	TAG	0	0
mORF_-_3457874	3457874	3457894	-	6	21	ATG	TGA	0	0
mORF_-_3457900	3457900	3457992	-	5	93	GTG	TAG	0	0
mORF_-_3457913	3457913	3458032	-	6	120	GTG	TGA	0	0
mORF_-_3458029	3458029	3458181	-	5	153	ATG	TGA	0	0
mORF_-_3458064	3458064	3458102	-	4	39	TTG	TAA	0	0
mORF_-_3458130	3458130	3458165	-	4	36	ATG	TAA	0	0
mORF_-_3458135	3458135	3458197	-	6	63	GTG	TGA	0	0
mORF_-_3458181	3458181	3458189	-	4	9	ATG	TAA	0	0
mORF_-_3458282	3458282	3458320	-	6	39	ATG	TAA	0	0
mORF_-_3458317	3458317	3458328	-	5	12	GTG	TGA	0	0
mORF_-_3458325	3458325	3458435	-	4	111	TTG	TGA	0	0
mORF_-_3458333	3458333	3458557	-	6	225	TTG	TAG	0	0
mORF_-_3458404	3458404	3458499	-	5	96	ATG	TAA	0	0
mORF_-_3458460	3458460	3458483	-	4	24	TTG	TAA	0	0
mORF_-_3458544	3458544	3458576	-	4	33	ATG	TAA	0	0
mORF_-_3458573	3458573	3458623	-	6	51	ATG	TGA	0	0
mORF_-_3458623	3458623	3458634	-	5	12	GTG	TAA	0	0
mORF_-_3458636	3458636	3458779	-	6	144	ATG	TAG	0	0
mORF_-_3458649	3458649	3458798	-	4	150	TTG	TAA	0	0
mORF_-_3458713	3458713	3458868	-	5	156	ATG	TGA	0	0
mORF_-_3458825	3458825	3458953	-	6	129	ATG	TAG	0	0
mORF_-_3458868	3458868	3458909	-	4	42	TTG	TAA	0	0
mORF_-_3458875	3458875	3458949	-	5	75	GTG	TGA	0	0
mORF_-_3458922	3458922	3459014	-	4	93	TTG	TAA	0	0
mORF_-_3458956	3458956	3458967	-	5	12	GTG	TAA	0	0
mORF_-_3459016	3459016	3459024	-	5	9	TTG	TAA	0	0
mORF_-_3459021	3459021	3459065	-	4	45	TTG	TGA	0	0
mORF_-_3459028	3459028	3459054	-	5	27	TTG	TAA	0	0
mORF_-_3459032	3459032	3459232	-	6	201	TTG	TAA	0	0
mORF_-_3459073	3459073	3459078	-	5	6	ATG	TAA	0	0
mORF_-_3459141	3459141	3459239	-	4	99	GTG	TAG	0	0
mORF_-_3459181	3459181	3459306	-	5	126	TTG	TGA	0	0
mORF_-_3459239	3459239	3459250	-	6	12	GTG	TAG	0	0
mORF_-_3459270	3459270	3459389	-	4	120	ATG	TAA	0	0
mORF_-_3459308	3459308	3459316	-	6	9	TTG	TAG	0	0
mORF_-_3459323	3459323	3459358	-	6	36	TTG	TAA	0	0
mORF_-_3459362	3459362	3459469	-	6	108	TTG	TAA	0	0
mORF_-_3459373	3459373	3459396	-	5	24	ATG	TAA	0	0
mORF_-_3459484	3459484	3459501	-	5	18	TTG	TGA	0	0
mORF_-_3459495	3459495	3459665	-	4	171	GTG	TGA	0	0
mORF_-_3459551	3459551	3459559	-	6	9	TTG	TGA	0	0
mORF_-_3459572	3459572	3459577	-	6	6	ATG	TGA	0	0
mORF_-_3459629	3459629	3459640	-	6	12	GTG	TAA	0	0
mORF_-_3459646	3459646	3459693	-	5	48	ATG	TAA	0	0
mORF_-_3459668	3459668	3459709	-	6	42	ATG	TGA	0	0

mORF_-_3459675	3459675	3459731	-	4	57	TTG	TGA	0	0
mORF_-_3459716	3459716	3459829	-	6	114	ATG	TAA	0	0
mORF_-_3459760	3459760	3459789	-	5	30	TTG	TAA	0	0
mORF_-_3459811	3459811	3459882	-	5	72	TTG	TGA	0	0
mORF_-_3459822	3459822	3459887	-	4	66	GTG	TGA	0	0
mORF_-_3459830	3459830	3459856	-	6	27	GTG	TAA	0	0
mORF_-_3459908	3459908	3460105	-	6	198	ATG	TAG	0	0
mORF_-_3459955	3459955	3460020	-	5	66	GTG	TGA	0	0
mORF_-_3459969	3459969	3460007	-	4	39	TTG	TGA	0	0
mORF_-_3460051	3460051	3460314	-	5	264	TTG	TGA	0	0
mORF_-_3460071	3460071	3460094	-	4	24	TTG	TAA	0	0
mORF_-_3460157	3460157	3460285	-	6	129	ATG	TGA	0	0
mORF_-_3460161	3460161	3460166	-	4	6	TTG	TGA	0	0
mORF_-_3460209	3460209	3460250	-	4	42	GTG	TAA	0	0
mORF_-_3460296	3460296	3460406	-	4	111	ATG	TAA	0	0
mORF_-_3460321	3460321	3460362	-	5	42	GTG	TAA	0	0
mORF_-_3460331	3460331	3460339	-	6	9	ATG	TGA	0	0
mORF_-_3460388	3460388	3460393	-	6	6	ATG	TGA	0	0
mORF_-_3460403	3460403	3460429	-	6	27	TTG	TGA	0	0
mORF_-_3460426	3460426	3460482	-	5	57	TTG	TGA	0	0
mORF_-_3460448	3460448	3460489	-	6	42	GTG	TAA	0	0
mORF_-_3460479	3460479	3460511	-	4	33	TTG	TGA	0	0
mORF_-_3460512	3460512	3460676	-	4	165	GTG	TGA	0	0
mORF_-_3460516	3460516	3460665	-	5	150	TTG	TAG	0	0
mORF_-_3460652	3460652	3460663	-	6	12	GTG	TGA	0	0
mORF_-_3460669	3460669	3460773	-	5	105	ATG	TAA	0	0
mORF_-_3460746	3460746	3460835	-	4	90	GTG	TGA	0	0
mORF_-_3460832	3460832	3460960	-	6	129	TTG	TGA	0	0
mORF_-_3460837	3460837	3460857	-	5	21	TTG	TAA	0	0
mORF_-_3460897	3460897	3461025	-	5	129	ATG	TAA	0	0
mORF_-_3460991	3460991	3461194	-	6	204	TTG	TAA	0	0
mORF_-_3461074	3461074	3461367	-	5	294	GTG	TGA	0	0
mORF_-_3461142	3461142	3461192	-	4	51	GTG	TAA	0	0
mORF_-_3461234	3461234	3461251	-	6	18	GTG	TAA	0	0
mORF_-_3461262	3461262	3461276	-	4	15	TTG	TGA	0	0
mORF_-_3461270	3461270	3461383	-	6	114	TTG	TAA	0	0
mORF_-_3461340	3461340	3461420	-	4	81	GTG	TAA	0	0
mORF_-_3461414	3461414	3461473	-	6	60	ATG	TGA	0	0
mORF_-_3461446	3461446	3461481	-	5	36	TTG	TAA	0	0
mORF_-_3461512	3461512	3461538	-	5	27	ATG	TGA	0	0
mORF_-_3461542	3461542	3461715	-	5	174	GTG	TGA	0	0
mORF_-_3461655	3461655	3461765	-	4	111	GTG	TGA	0	0
mORF_-_3461678	3461678	3461686	-	6	9	TTG	TAA	0	0
mORF_-_3461708	3461708	3461920	-	6	213	TTG	TAG	0	0
mORF_-_3461806	3461806	3461877	-	5	72	TTG	TAG	0	0
mORF_-_3461874	3461874	3462047	-	4	174	GTG	TGA	0	0
mORF_-_3461926	3461926	3462102	-	5	177	ATG	TAG	0	0
mORF_-_3462044	3462044	3462115	-	6	72	GTG	TGA	0	0
mORF_-_3462099	3462099	3462278	-	4	180	ATG	TGA	0	0
mORF_-_3462127	3462127	3462177	-	5	51	TTG	TAA	0	0
mORF_-_3462167	3462167	3462181	-	6	15	ATG	TGA	0	0
mORF_-_3462181	3462181	3462186	-	5	6	TTG	TAA	0	0
mORF_-_3462205	3462205	3462252	-	5	48	TTG	TAA	0	0
mORF_-_3462300	3462300	3462332	-	4	33	TTG	TAG	0	0
mORF_-_3462313	3462313	3462459	-	5	147	GTG	TAA	0	0
mORF_-_3462360	3462360	3462443	-	4	84	TTG	TAG	0	0
mORF_-_3462395	3462395	3462409	-	6	15	TTG	TAA	0	0
mORF_-_3462416	3462416	3462433	-	6	18	GTG	TGA	0	0
mORF_-_3462440	3462440	3462547	-	6	108	GTG	TGA	0	0
mORF_-_3462463	3462463	3462558	-	5	96	ATG	TAA	0	0
mORF_-_3462522	3462522	3462542	-	4	21	TTG	TGA	0	0
mORF_-_3462548	3462548	3462601	-	6	54	ATG	TAA	0	0
mORF_-_3462571	3462571	3462897	-	5	327	ATG	TGA	0	0

mORF_-_3462609	3462609	3462734	-	4	126	ATG	TAG	0	0	
mORF_-_3462801	3462801	3462830	-	4	30	TTG	TAA	0	0	
mORF_-_3462845	3462845	3462907	-	6	63	GTG	TAA	0	0	
mORF_-_3462898	3462898	3462921	-	5	24	GTG	TAA	0	0	
mORF_-_3462934	3462934	3462963	-	5	30	TTG	TAA	0	0	
mORF_-_3463001	3463001	3463030	-	6	30	GTG	TAG	0	0	
mORF_-_3463070	3463070	3463135	-	6	66	GTG	TGA	0	0	
mORF_-_3463108	3463108	3463161	-	5	54	GTG	TAA	0	0	
mORF_-_3463113	3463113	3463298	-	4	186	ATG	TGA	0	0	
mORF_-_3463220	3463220	3463225	-	6	6	ATG	TAG	0	0	
mORF_-_3463235	3463235	3463270	-	6	36	TTG	TGA	0	0	
mORF_-_3463283	3463283	3463294	-	6	12	GTG	TGA	0	0	
mORF_-_3463302	3463302	3463571	-	4	270	TTG	TAA	0	0	
mORF_-_3463310	3463310	3463402	-	6	93	TTG	TGA	0	0	
mORF_-_3463333	3463333	3463359	-	5	27	TTG	TGA	0	0	
mORF_-_3463378	3463378	3463413	-	5	36	TTG	TGA	0	0	
mORF_-_3463415	3463415	3463459	-	6	45	GTG	TGA	0	0	
mORF_-_3463459	3463459	3463476	-	5	18	ATG	TAG	0	0	
mORF_-_3463499	3463499	3463531	-	6	33	GTG	TGA	0	0	
mORF_-_3463549	3463549	3463590	-	5	42	ATG	TGA	0	0	
mORF_-_3463574	3463574	3463639	-	6	66	GTG	TAG	0	0	
mORF_-_3463612	3463612	3463629	-	5	18	ATG	TAA	0	0	
mORF_-_3463667	3463667	3463720	-	6	54	ATG	TAA	0	0	
mORF_-_3463690	3463690	3463788	-	5	99	ATG	TGA	0	0	
mORF_-_3463755	3463755	3463775	-	4	21	GTG	TAG	0	0	
mORF_-_3463779	3463779	3463802	-	4	24	GTG	TGA	0	0	
mORF_-_3463810	3463810	3463854	-	5	45	GTG	TAG	0	0	
mORF_-_3463855	3463855	3463878	-	5	24	GTG	TGA	0	0	
mORF_-_3463934	3463934	3463939	-	6	6	ATG	TAA	0	0	
mORF_-_3464003	3464003	3464014	-	6	12	GTG	TAA	0	0	
mORF_-_3464011	3464011	3464016	-	5	6	TTG	TGA	0	0	
mORF_-_3464029	3464029	3464121	-	5	93	ATG	TAG	0	0	
mORF_-_3464040	3464040	3464141	-	4	102	GTG	TGA	0	0	
mORF_-_3464045	3464045	3464080	-	6	36	TTG	TAG	0	0	
mORF_-_3464125	3464125	3464205	-	5	81	ATG	TAA	0	0	
mORF_-_3464138	3464138	3464152	-	6	15	TTG	TGA	0	0	
mORF_-_3464169	3464169	3464267	-	4	99	GTG	TAG	0	0	
mORF_-_3464239	3464239	3464274	-	5	36	TTG	TAA	0	0	
mORF_-_3464271	3464271	3464747	-	4	477	ATG	TGA	39	578	pORF_-_3464271
mORF_-_3464327	3464327	3464374	-	6	48	GTG	TGA	0	0	
mORF_-_3464390	3464390	3464512	-	6	123	TTG	TGA	0	0	
mORF_-_3464516	3464516	3464572	-	6	57	TTG	TGA	0	0	
mORF_-_3464591	3464591	3464698	-	6	108	ATG	TGA	0	0	
mORF_-_3464723	3464723	3464740	-	6	18	GTG	TAA	0	0	
mORF_-_3464737	3464737	3464811	-	5	75	GTG	TGA	0	0	
mORF_-_3464790	3464790	3464813	-	4	24	GTG	TAA	0	0	
mORF_-_3464819	3464819	3465013	-	6	195	ATG	TAA	0	0	
mORF_-_3464851	3464851	3464859	-	5	9	ATG	TAA	0	0	
mORF_-_3464866	3464866	3464889	-	5	24	GTG	TGA	0	0	
mORF_-_3464871	3464871	3464891	-	4	21	ATG	TGA	0	0	
mORF_-_3464892	3464892	3464900	-	4	9	GTG	TAA	0	0	
mORF_-_3464926	3464926	3464994	-	5	69	ATG	TAA	0	0	
mORF_-_3464994	3464994	3465038	-	4	45	TTG	TAA	0	0	
mORF_-_3465058	3465058	3465066	-	5	9	TTG	TAA	0	0	
mORF_-_3465063	3465063	3465179	-	4	117	GTG	TGA	0	0	
mORF_-_3465122	3465122	3465181	-	6	60	ATG	TAG	0	0	
mORF_-_3465182	3465182	3467875	-	6	2694	ATG	TAA	0	0	
mORF_-_3465244	3465244	3465360	-	5	117	ATG	TGA	0	0	
mORF_-_3465394	3465394	3465402	-	5	9	TTG	TGA	0	0	
mORF_-_3465421	3465421	3465441	-	5	21	ATG	TGA	0	0	
mORF_-_3465447	3465447	3465506	-	4	60	GTG	TAA	0	0	
mORF_-_3465466	3465466	3465504	-	5	39	GTG	TGA	0	0	
mORF_-_3465507	3465507	3465548	-	4	42	TTG	TAA	0	0	

mORF_-_3465580	3465580	3465615	-	5	36	ATG	TGA	0	0	
mORF_-_3465594	3465594	3465707	-	4	114	ATG	TGA	0	0	
mORF_-_3465619	3465619	3465627	-	5	9	ATG	TGA	0	0	
mORF_-_3465643	3465643	3465684	-	5	42	TTG	TGA	0	0	
mORF_-_3465724	3465724	3465765	-	5	42	TTG	TGA	0	0	
mORF_-_3465805	3465805	3465825	-	5	21	ATG	TGA	0	0	
mORF_-_3465847	3465847	3465891	-	5	45	GTG	TAG	0	0	
mORF_-_3465904	3465904	3466005	-	5	102	ATG	TGA	0	0	
mORF_-_3465921	3465921	3465983	-	4	63	ATG	TGA	0	0	
mORF_-_3466012	3466012	3466020	-	5	9	TTG	TGA	0	0	
mORF_-_3466053	3466053	3466127	-	4	75	GTG	TAA	0	0	
mORF_-_3466084	3466084	3466110	-	5	27	ATG	TGA	0	0	
mORF_-_3466144	3466144	3466182	-	5	39	GTG	TAG	0	0	
mORF_-_3466170	3466170	3466187	-	4	18	GTG	TGA	0	0	
mORF_-_3466240	3466240	3466245	-	5	6	GTG	TGA	0	0	
mORF_-_3466258	3466258	3466305	-	5	48	ATG	TGA	0	0	
mORF_-_3466338	3466338	3466355	-	4	18	GTG	TAA	0	0	
mORF_-_3466342	3466342	3466464	-	5	123	GTG	TAG	0	0	
mORF_-_3466461	3466461	3466520	-	4	60	GTG	TGA	0	0	
mORF_-_3466468	3466468	3466584	-	5	117	ATG	TGA	0	0	
mORF_-_3466524	3466524	3466550	-	4	27	ATG	TAA	0	0	
mORF_-_3466594	3466594	3466671	-	5	78	GTG	TAG	0	0	
mORF_-_3466683	3466683	3466733	-	4	51	ATG	TAA	0	0	
mORF_-_3466696	3466696	3466827	-	5	132	ATG	TGA	0	0	
mORF_-_3466749	3466749	3466772	-	4	24	TTG	TGA	0	0	
mORF_-_3466776	3466776	3466790	-	4	15	GTG	TAA	0	0	
mORF_-_3466839	3466839	3466859	-	4	21	GTG	TAG	0	0	
mORF_-_3466927	3466927	3466953	-	5	27	TTG	TGA	0	0	
mORF_-_3466960	3466960	3467085	-	5	126	ATG	TGA	0	0	
mORF_-_3467007	3467007	3467057	-	4	51	ATG	TAA	0	0	
mORF_-_3467061	3467061	3467114	-	4	54	GTG	TAA	0	0	
mORF_-_3467139	3467139	3467156	-	4	18	ATG	TAA	0	0	
mORF_-_3467188	3467188	3467235	-	5	48	ATG	TAG	0	0	
mORF_-_3467266	3467266	3467391	-	5	126	GTG	TGA	0	0	
mORF_-_3467310	3467310	3467360	-	4	51	ATG	TAA	0	0	
mORF_-_3467400	3467400	3467417	-	4	18	GTG	TAA	0	0	
mORF_-_3467410	3467410	3467490	-	5	81	TTG	TAG	0	0	
mORF_-_3467491	3467491	3467625	-	5	135	TTG	TAG	0	0	
mORF_-_3467637	3467637	3467669	-	4	33	GTG	TGA	0	0	
mORF_-_3467659	3467659	3467844	-	5	186	TTG	TAA	0	0	
mORF_-_3467682	3467682	3467726	-	4	45	GTG	TGA	0	0	
mORF_-_3467787	3467787	3467828	-	4	42	GTG	TAA	0	0	
mORF_-_3467853	3467853	3467909	-	4	57	TTG	TAA	0	0	
mORF_-_3467875	3467875	3467904	-	5	30	TTG	TAA	0	0	
mORF_-_3467930	3467930	3467953	-	6	24	TTG	TAA	0	0	
mORF_-_3467960	3467960	3468118	-	6	159	TTG	TAA	0	0	
mORF_-_3467965	3467965	3468024	-	5	60	ATG	TAA	0	0	
mORF_-_3468106	3468106	3468219	-	5	114	GTG	TGA	0	0	
mORF_-_3468141	3468141	3468149	-	4	9	TTG	TGA	0	0	
mORF_-_3468167	3468167	3469396	-	6	1230	GTG	TAA	728	63554	pORF_-_3468167
mORF_-_3468262	3468262	3468273	-	5	12	TTG	TGA	0	0	
mORF_-_3468337	3468337	3468525	-	5	189	GTG	TGA	0	0	
mORF_-_3468526	3468526	3468636	-	5	111	TTG	TAG	0	0	
mORF_-_3468655	3468655	3468738	-	5	84	GTG	TAG	0	0	
mORF_-_3468729	3468729	3468800	-	4	72	GTG	TGA	0	0	
mORF_-_3468823	3468823	3468930	-	5	108	TTG	TGA	0	0	
mORF_-_3468927	3468927	3468941	-	4	15	ATG	TGA	0	0	
mORF_-_3468973	3468973	3469035	-	5	63	TTG	TAG	0	0	
mORF_-_3469036	3469036	3469068	-	5	33	GTG	TAG	0	0	
mORF_-_3469075	3469075	3469089	-	5	15	ATG	TGA	0	0	
mORF_-_3469111	3469111	3469227	-	5	117	GTG	TAG	0	0	
mORF_-_3469267	3469267	3469335	-	5	69	TTG	TGA	0	0	
mORF_-_3469409	3469409	3469441	-	6	33	TTG	TAA	0	0	

mORF_-_3469422	3469422	3471536	-	4	2115	ATG	TAA	346	21911	pORF_-_3469422
mORF_-_3469442	3469442	3469477	-	6	36	ATG	TAA	0	0	
mORF_-_3469481	3469481	3469507	-	6	27	GTG	TGA	0	0	
mORF_-_3469517	3469517	3469621	-	6	105	GTG	TGA	0	0	
mORF_-_3469631	3469631	3469651	-	6	21	GTG	TGA	0	0	
mORF_-_3469673	3469673	3469681	-	6	9	TTG	TAG	0	0	
mORF_-_3469685	3469685	3469786	-	6	102	ATG	TGA	0	0	
mORF_-_3469853	3469853	3469879	-	6	27	TTG	TGA	0	0	
mORF_-_3469904	3469904	3470074	-	6	171	TTG	TAA	0	0	
mORF_-_3470087	3470087	3470113	-	6	27	GTG	TAG	0	0	
mORF_-_3470117	3470117	3470278	-	6	162	TTG	TGA	0	0	
mORF_-_3470188	3470188	3470196	-	5	9	ATG	TGA	0	0	
mORF_-_3470291	3470291	3470356	-	6	66	GTG	TAA	0	0	
mORF_-_3470341	3470341	3470346	-	5	6	GTG	TGA	0	0	
mORF_-_3470372	3470372	3470467	-	6	96	GTG	TGA	0	0	
mORF_-_3470486	3470486	3470527	-	6	42	GTG	TGA	0	0	
mORF_-_3470537	3470537	3470689	-	6	153	TTG	TGA	0	0	
mORF_-_3470690	3470690	3470740	-	6	51	GTG	TAA	0	0	
mORF_-_3470765	3470765	3470788	-	6	24	GTG	TGA	0	0	
mORF_-_3470807	3470807	3470821	-	6	15	GTG	TGA	0	0	
mORF_-_3470854	3470854	3470886	-	5	33	ATG	TGA	0	0	
mORF_-_3470870	3470870	3470902	-	6	33	TTG	TGA	0	0	
mORF_-_3470978	3470978	3471076	-	6	99	TTG	TGA	0	0	
mORF_-_3471080	3471080	3471190	-	6	111	TTG	TGA	0	0	
mORF_-_3471136	3471136	3471159	-	5	24	ATG	TAA	0	0	
mORF_-_3471206	3471206	3471226	-	6	21	GTG	TAA	0	0	
mORF_-_3471239	3471239	3471415	-	6	177	GTG	TAG	0	0	
mORF_-_3471428	3471428	3471490	-	6	63	GTG	TAA	0	0	
mORF_-_3471556	3471556	3471567	-	5	12	TTG	TAA	0	0	
mORF_-_3471564	3471564	3472103	-	4	540	ATG	TGA	117	8207	pORF_-_3471564
mORF_-_3471569	3471569	3471865	-	6	297	TTG	TAA	0	0	
mORF_-_3471616	3471616	3471639	-	5	24	TTG	TAG	0	0	
mORF_-_3471787	3471787	3471798	-	5	12	TTG	TGA	0	0	
mORF_-_3471911	3471911	3472006	-	6	96	ATG	TAG	0	0	
mORF_-_3472022	3472022	3472084	-	6	63	TTG	TAA	0	0	
mORF_-_3472072	3472072	3472137	-	5	66	TTG	TAA	0	0	
mORF_-_3472150	3472150	3472161	-	5	12	ATG	TAA	0	0	
mORF_-_3472186	3472186	3472200	-	5	15	ATG	TAA	0	0	
mORF_-_3472200	3472200	3472634	-	4	435	TTG	TAA	52	3551	pORF_-_3472200
mORF_-_3472217	3472217	3472327	-	6	111	GTG	TGA	0	0	
mORF_-_3472337	3472337	3472372	-	6	36	GTG	TGA	0	0	
mORF_-_3472399	3472399	3472419	-	5	21	ATG	TAA	0	0	
mORF_-_3472403	3472403	3472540	-	6	138	GTG	TGA	0	0	
mORF_-_3472447	3472447	3472497	-	5	51	ATG	TAA	0	0	
mORF_-_3472574	3472574	3472630	-	6	57	GTG	TAA	0	0	
mORF_-_3472627	3472627	3472758	-	5	132	TTG	TGA	0	0	
mORF_-_3472674	3472674	3472703	-	4	30	GTG	TGA	0	0	
mORF_-_3472700	3472700	3472987	-	6	288	ATG	TGA	2	4	pORF_-_3472700
mORF_-_3472789	3472789	3472803	-	5	15	TTG	TGA	0	0	
mORF_-_3472816	3472816	3472875	-	5	60	TTG	TGA	0	0	
mORF_-_3472885	3472885	3472947	-	5	63	TTG	TAA	0	0	
mORF_-_3472954	3472954	3473130	-	5	177	GTG	TGA	0	0	
mORF_-_3472995	3472995	3473354	-	4	360	ATG	TGA	1	2	pORF_-_3472995
mORF_-_3473003	3473003	3473074	-	6	72	TTG	TGA	0	0	
mORF_-_3473090	3473090	3473230	-	6	141	ATG	TAG	0	0	
mORF_-_3473257	3473257	3473376	-	5	120	GTG	TGA	0	0	
mORF_-_3473261	3473261	3473287	-	6	27	ATG	TAA	0	0	
mORF_-_3473288	3473288	3473344	-	6	57	TTG	TAG	0	0	
mORF_-_3473354	3473354	3473740	-	6	387	ATG	TGA	1	2	pORF_-_3473354
mORF_-_3473380	3473380	3473406	-	5	27	TTG	TGA	0	0	
mORF_-_3473413	3473413	3473487	-	5	75	GTG	TAA	0	0	
mORF_-_3473515	3473515	3473538	-	5	24	ATG	TGA	0	0	
mORF_-_3473539	3473539	3473577	-	5	39	GTG	TGA	0	0	

mORF_-_3473638	3473638	3473652	-	5	15	ATG	TAA	0	0	
mORF_-_3473659	3473659	3473685	-	5	27	GTG	TGA	0	0	
mORF_-_3473685	3473685	3473765	-	4	81	GTG	TAG	0	0	
mORF_-_3473719	3473719	3473733	-	5	15	TTG	TGA	0	0	
mORF_-_3473740	3473740	3474474	-	5	735	GTG	TAA	18	77	pORF_-_3473740
mORF_-_3473814	3473814	3473843	-	4	30	ATG	TGA	0	0	
mORF_-_3473877	3473877	3473927	-	4	51	ATG	TGA	0	0	
mORF_-_3473928	3473928	3474029	-	4	102	TTG	TGA	0	0	
mORF_-_3474036	3474036	3474062	-	4	27	TTG	TGA	0	0	
mORF_-_3474059	3474059	3474079	-	6	21	GTG	TGA	0	0	
mORF_-_3474066	3474066	3474089	-	4	24	TTG	TGA	0	0	
mORF_-_3474090	3474090	3474095	-	4	6	GTG	TAA	0	0	
mORF_-_3474107	3474107	3474169	-	6	63	ATG	TAA	0	0	
mORF_-_3474195	3474195	3474272	-	4	78	TTG	TGA	0	0	
mORF_-_3474266	3474266	3474289	-	6	24	ATG	TAA	0	0	
mORF_-_3474291	3474291	3474335	-	4	45	TTG	TAA	0	0	
mORF_-_3474375	3474375	3474431	-	4	57	GTG	TGA	0	0	
mORF_-_3474503	3474503	3474517	-	6	15	ATG	TGA	0	0	
mORF_-_3474533	3474533	3474568	-	6	36	GTG	TAG	0	0	
mORF_-_3474622	3474622	3474678	-	5	57	ATG	TAA	0	0	
mORF_-_3474629	3474629	3475441	-	6	813	ATG	TAA	78	1410	pORF_-_3474629
mORF_-_3474697	3474697	3474702	-	5	6	ATG	TGA	0	0	
mORF_-_3474712	3474712	3474756	-	5	45	GTG	TAG	0	0	
mORF_-_3474801	3474801	3474839	-	4	39	TTG	TAA	0	0	
mORF_-_3474823	3474823	3474882	-	5	60	GTG	TGA	0	0	
mORF_-_3474937	3474937	3474942	-	5	6	TTG	TAG	0	0	
mORF_-_3475018	3475018	3475038	-	5	21	TTG	TGA	0	0	
mORF_-_3475114	3475114	3475197	-	5	84	GTG	TGA	0	0	
mORF_-_3475249	3475249	3475395	-	5	147	TTG	TAA	0	0	
mORF_-_3475425	3475425	3475469	-	4	45	GTG	TAA	0	0	
mORF_-_3475438	3475438	3475464	-	5	27	ATG	TGA	0	0	
mORF_-_3475487	3475487	3475534	-	6	48	GTG	TGA	0	0	
mORF_-_3475498	3475498	3475518	-	5	21	TTG	TAG	0	0	
mORF_-_3475521	3475521	3475547	-	4	27	ATG	TAG	0	0	
mORF_-_3475569	3475569	3475649	-	4	81	TTG	TAA	0	0	
mORF_-_3475619	3475619	3475663	-	6	45	ATG	TAA	0	0	
mORF_-_3475660	3475660	3475686	-	5	27	GTG	TGA	0	0	
mORF_-_3475674	3475674	3475793	-	4	120	ATG	TGA	0	0	
mORF_-_3475718	3475718	3475750	-	6	33	GTG	TGA	0	0	
mORF_-_3475747	3475747	3475872	-	5	126	GTG	TGA	0	0	
mORF_-_3475790	3475790	3475840	-	6	51	ATG	TGA	0	0	
mORF_-_3475815	3475815	3475874	-	4	60	ATG	TAA	0	0	
mORF_-_3475874	3475874	3476119	-	6	246	TTG	TAA	1	31	pORF_-_3475874
mORF_-_3475915	3475915	3475944	-	5	30	TTG	TGA	0	0	
mORF_-_3475929	3475929	3476519	-	4	591	ATG	TAA	21	1231	pORF_-_3475929
mORF_-_3475987	3475987	3476022	-	5	36	TTG	TGA	0	0	
mORF_-_3476129	3476129	3476200	-	6	72	TTG	TGA	0	0	
mORF_-_3476243	3476243	3476365	-	6	123	ATG	TAG	0	0	
mORF_-_3476396	3476396	3476434	-	6	39	GTG	TGA	0	0	
mORF_-_3476435	3476435	3476461	-	6	27	GTG	TGA	0	0	
mORF_-_3476449	3476449	3476586	-	5	138	GTG	TGA	0	0	
mORF_-_3476586	3476586	3476609	-	4	24	ATG	TAG	0	0	
mORF_-_3476614	3476614	3476814	-	5	201	ATG	TAG	0	0	
mORF_-_3476637	3476637	3476792	-	4	156	TTG	TGA	0	0	
mORF_-_3476645	3476645	3476704	-	6	60	GTG	TGA	0	0	
mORF_-_3476705	3476705	3476713	-	6	9	ATG	TAA	0	0	
mORF_-_3476729	3476729	3476779	-	6	51	ATG	TAA	0	0	
mORF_-_3476817	3476817	3477029	-	4	213	TTG	TAA	0	0	
mORF_-_3476824	3476824	3478629	-	5	1806	ATG	TAG	0	0	
mORF_-_3477057	3477057	3477080	-	4	24	GTG	TAG	0	0	
mORF_-_3477093	3477093	3477146	-	4	54	TTG	TGA	0	0	
mORF_-_3477113	3477113	3477178	-	6	66	ATG	TGA	0	0	
mORF_-_3477192	3477192	3477248	-	4	57	GTG	TGA	0	0	

mORF_-_3477372	3477372	3477386	-	4	15	TTG	TGA	0	0
mORF_-_3477387	3477387	3477437	-	4	51	ATG	TGA	0	0
mORF_-_3477434	3477434	3477448	-	6	15	GTG	TGA	0	0
mORF_-_3477476	3477476	3477496	-	6	21	ATG	TAA	0	0
mORF_-_3477549	3477549	3477632	-	4	84	GTG	TGA	0	0
mORF_-_3477639	3477639	3477683	-	4	45	ATG	TGA	0	0
mORF_-_3477671	3477671	3477754	-	6	84	GTG	TAG	0	0
mORF_-_3477717	3477717	3477734	-	4	18	TTG	TGA	0	0
mORF_-_3477747	3477747	3478046	-	4	300	TTG	TAG	0	0
mORF_-_3478047	3478047	3478061	-	4	15	TTG	TGA	0	0
mORF_-_3478209	3478209	3478223	-	4	15	GTG	TGA	0	0
mORF_-_3478220	3478220	3478390	-	6	171	TTG	TGA	0	0
mORF_-_3478227	3478227	3478274	-	4	48	GTG	TGA	0	0
mORF_-_3478359	3478359	3478367	-	4	9	TTG	TAG	0	0
mORF_-_3478404	3478404	3478412	-	4	9	TTG	TGA	0	0
mORF_-_3478428	3478428	3478544	-	4	117	TTG	TGA	0	0
mORF_-_3478478	3478478	3478669	-	6	192	GTG	TAG	0	0
mORF_-_3478629	3478629	3479183	-	4	555	ATG	TGA	0	0
mORF_-_3478666	3478666	3478758	-	5	93	GTG	TGA	0	0
mORF_-_3478739	3478739	3478792	-	6	54	ATG	TAA	0	0
mORF_-_3478811	3478811	3478834	-	6	24	GTG	TGA	0	0
mORF_-_3478856	3478856	3478915	-	6	60	GTG	TGA	0	0
mORF_-_3478861	3478861	3478938	-	5	78	GTG	TAG	0	0
mORF_-_3478943	3478943	3478990	-	6	48	TTG	TGA	0	0
mORF_-_3478991	3478991	3479149	-	6	159	ATG	TGA	0	0
mORF_-_3479101	3479101	3479307	-	5	207	GTG	TAA	0	0
mORF_-_3479226	3479226	3479258	-	4	33	ATG	TAG	0	0
mORF_-_3479262	3479262	3479273	-	4	12	ATG	TAA	0	0
mORF_-_3479283	3479283	3479384	-	4	102	TTG	TAA	0	0
mORF_-_3479329	3479329	3479505	-	5	177	TTG	TAA	0	0
mORF_-_3479432	3479432	3479446	-	6	15	ATG	TAG	0	0
mORF_-_3479481	3479481	3479486	-	4	6	GTG	TAG	0	0
mORF_-_3479520	3479520	3479564	-	4	45	ATG	TGA	0	0
mORF_-_3479536	3479536	3479589	-	5	54	TTG	TAA	0	0
mORF_-_3479586	3479586	3479648	-	4	63	ATG	TGA	0	0
mORF_-_3479602	3479602	3479736	-	5	135	TTG	TAG	0	0
mORF_-_3479649	3479649	3479729	-	4	81	TTG	TGA	0	0
mORF_-_3479666	3479666	3479677	-	6	12	ATG	TAG	0	0
mORF_-_3479812	3479812	3480090	-	5	279	TTG	TGA	0	0
mORF_-_3479895	3479895	3479903	-	4	9	GTG	TGA	0	0
mORF_-_3479961	3479961	3479999	-	4	39	TTG	TGA	0	0
mORF_-_3480000	3480000	3480029	-	4	30	GTG	TAG	0	0
mORF_-_3480093	3480093	3480197	-	4	105	TTG	TAA	0	0
mORF_-_3480172	3480172	3480189	-	5	18	GTG	TAG	0	0
mORF_-_3480209	3480209	3480238	-	6	30	TTG	TAA	0	0
mORF_-_3480273	3480273	3480437	-	4	165	TTG	TAG	0	0
mORF_-_3480302	3480302	3480370	-	6	69	ATG	TAA	0	0
mORF_-_3480382	3480382	3480462	-	5	81	TTG	TAA	0	0
mORF_-_3480434	3480434	3480490	-	6	57	GTG	TGA	0	0
mORF_-_3480487	3480487	3480501	-	5	15	ATG	TGA	0	0
mORF_-_3480491	3480491	3480637	-	6	147	ATG	TAG	0	0
mORF_-_3480511	3480511	3480534	-	5	24	TTG	TAA	0	0
mORF_-_3480546	3480546	3480704	-	4	159	ATG	TAG	0	0
mORF_-_3480637	3480637	3480690	-	5	54	GTG	TAA	0	0
mORF_-_3480683	3480683	3480715	-	6	33	GTG	TAG	0	0
mORF_-_3480708	3480708	3480719	-	4	12	GTG	TGA	0	0
mORF_-_3480716	3480716	3481300	-	6	585	TTG	TGA	0	0
mORF_-_3480727	3480727	3481215	-	5	489	TTG	TAA	0	0
mORF_-_3480771	3480771	3480791	-	4	21	GTG	TGA	0	0
mORF_-_3480945	3480945	3481595	-	4	651	ATG	TGA	0	0
mORF_-_3481304	3481304	3481318	-	6	15	ATG	TGA	0	0
mORF_-_3481340	3481340	3481354	-	6	15	GTG	TGA	0	0
mORF_-_3481351	3481351	3481425	-	5	75	GTG	TGA	0	0

mORF_-_3481457	3481457	3481480	-	6	24	TTG	TGA	0	0	
mORF_-_3481477	3481477	3481716	-	5	240	TTG	TGA	0	0	
mORF_-_3481487	3481487	3481588	-	6	102	ATG	TAA	0	0	
mORF_-_3481626	3481626	3481793	-	4	168	ATG	TAA	0	0	
mORF_-_3481676	3481676	3481726	-	6	51	TTG	TAG	0	0	
mORF_-_3481826	3481826	3481864	-	6	39	TTG	TAA	0	0	
mORF_-_3481874	3481874	3481951	-	6	78	GTG	TAG	0	0	
mORF_-_3481908	3481908	3482147	-	4	240	ATG	TAA	0	0	
mORF_-_3481994	3481994	3482032	-	6	39	TTG	TGA	0	0	
mORF_-_3482048	3482048	3482056	-	6	9	TTG	TGA	0	0	
mORF_-_3482155	3482155	3482316	-	5	162	GTG	TAA	0	0	
mORF_-_3482169	3482169	3482183	-	4	15	TTG	TAA	0	0	
mORF_-_3482174	3482174	3482257	-	6	84	TTG	TGA	0	0	
mORF_-_3482238	3482238	3482342	-	4	105	GTG	TGA	0	0	
mORF_-_3482303	3482303	3482332	-	6	30	ATG	TAA	0	0	
mORF_-_3482320	3482320	3482427	-	5	108	TTG	TAA	0	0	
mORF_-_3482375	3482375	3482416	-	6	42	GTG	TAG	0	0	
mORF_-_3482430	3482430	3482465	-	4	36	TTG	TAA	0	0	
mORF_-_3482494	3482494	3482526	-	5	33	ATG	TAG	0	0	
mORF_-_3482499	3482499	3482573	-	4	75	GTG	TGA	0	0	
mORF_-_3482605	3482605	3482865	-	5	261	TTG	TAA	0	0	
mORF_-_3482649	3482649	3482684	-	4	36	TTG	TAA	0	0	
mORF_-_3482712	3482712	3482762	-	4	51	ATG	TAG	0	0	
mORF_-_3482759	3482759	3482851	-	6	93	ATG	TGA	0	0	
mORF_-_3482772	3482772	3482798	-	4	27	TTG	TGA	0	0	
mORF_-_3482835	3482835	3482882	-	4	48	GTG	TGA	0	0	
mORF_-_3482895	3482895	3482924	-	4	30	GTG	TAA	0	0	
mORF_-_3482905	3482905	3482949	-	5	45	ATG	TAA	0	0	
mORF_-_3482921	3482921	3482929	-	6	9	GTG	TGA	0	0	
mORF_-_3482956	3482956	3483033	-	5	78	GTG	TAA	0	0	
mORF_-_3482981	3482981	3483070	-	6	90	TTG	TAA	0	0	
mORF_-_3482997	3482997	3483017	-	4	21	GTG	TGA	0	0	
mORF_-_3483067	3483067	3483117	-	5	51	ATG	TGA	0	0	
mORF_-_3483078	3483078	3483086	-	4	9	TTG	TAG	0	0	
mORF_-_3483087	3483087	3483308	-	4	222	TTG	TAG	0	0	
mORF_-_3483092	3483092	3483097	-	6	6	GTG	TGA	0	0	
mORF_-_3483119	3483119	3483268	-	6	150	ATG	TAA	0	0	
mORF_-_3483151	3483151	3483261	-	5	111	TTG	TGA	0	0	
mORF_-_3483265	3483265	3483279	-	5	15	GTG	TGA	0	0	
mORF_-_3483281	3483281	3483322	-	6	42	TTG	TGA	0	0	
mORF_-_3483328	3483328	3483420	-	5	93	GTG	TAA	0	0	
mORF_-_3483417	3483417	3483455	-	4	39	ATG	TGA	0	0	
mORF_-_3483431	3483431	3483439	-	6	9	GTG	TAA	0	0	
mORF_-_3483436	3483436	3483840	-	5	405	ATG	TGA	7	45	pORF_-_3483436
mORF_-_3483452	3483452	3483505	-	6	54	TTG	TGA	0	0	
mORF_-_3483489	3483489	3483539	-	4	51	TTG	TGA	0	0	
mORF_-_3483636	3483636	3483707	-	4	72	GTG	TAA	0	0	
mORF_-_3483641	3483641	3483703	-	6	63	TTG	TGA	0	0	
mORF_-_3483746	3483746	3483946	-	6	201	GTG	TAA	0	0	
mORF_-_3483846	3483846	3483854	-	4	9	GTG	TAG	0	0	
mORF_-_3483859	3483859	3483948	-	5	90	TTG	TGA	0	0	
mORF_-_3483957	3483957	3484013	-	4	57	TTG	TAG	0	0	
mORF_-_3483979	3483979	3484023	-	5	45	GTG	TAG	0	0	
mORF_-_3484020	3484020	3484217	-	4	198	ATG	TGA	0	0	
mORF_-_3484025	3484025	3484519	-	6	495	TTG	TAA	0	0	
mORF_-_3484120	3484120	3484155	-	5	36	TTG	TAA	0	0	
mORF_-_3484192	3484192	3484203	-	5	12	ATG	TGA	0	0	
mORF_-_3484204	3484204	3484227	-	5	24	GTG	TGA	0	0	
mORF_-_3484264	3484264	3484299	-	5	36	TTG	TAG	0	0	
mORF_-_3484339	3484339	3484443	-	5	105	TTG	TGA	0	0	
mORF_-_3484350	3484350	3484499	-	4	150	GTG	TAA	0	0	
mORF_-_3484462	3484462	3484572	-	5	111	ATG	TGA	0	0	
mORF_-_3484521	3484521	3484598	-	4	78	TTG	TGA	0	0	

mORF_-_3484526	3484526	3484741	-	6	216	GTG	TGA	0	0	
mORF_-_3484618	3484618	3484641	-	5	24	TTG	TGA	0	0	
mORF_-_3484644	3484644	3484811	-	4	168	ATG	TAA	0	0	
mORF_-_3484663	3484663	3484701	-	5	39	ATG	TGA	0	0	
mORF_-_3484720	3484720	3484752	-	5	33	ATG	TGA	0	0	
mORF_-_3484759	3484759	3484767	-	5	9	GTG	TAA	0	0	
mORF_-_3484771	3484771	3484875	-	5	105	TTG	TAA	0	0	
mORF_-_3484845	3484845	3484859	-	4	15	TTG	TGA	0	0	
mORF_-_3484856	3484856	3484867	-	6	12	GTG	TGA	0	0	
mORF_-_3484860	3484860	3484967	-	4	108	TTG	TAG	0	0	
mORF_-_3484924	3484924	3484992	-	5	69	ATG	TAA	0	0	
mORF_-_3484989	3484989	3485234	-	4	246	ATG	TGA	0	0	
mORF_-_3485015	3485015	3485071	-	6	57	TTG	TGA	0	0	
mORF_-_3485104	3485104	3485301	-	5	198	TTG	TAA	0	0	
mORF_-_3485123	3485123	3485167	-	6	45	ATG	TGA	0	0	
mORF_-_3485235	3485235	3485249	-	4	15	GTG	TAG	0	0	
mORF_-_3485267	3485267	3485317	-	6	51	GTG	TAA	0	0	
mORF_-_3485317	3485317	3485427	-	5	111	TTG	TAG	0	0	
mORF_-_3485346	3485346	3485384	-	4	39	GTG	TAA	0	0	
mORF_-_3485440	3485440	3485484	-	5	45	TTG	TAG	0	0	
mORF_-_3485496	3485496	3485501	-	4	6	TTG	TAG	0	0	
mORF_-_3485536	3485536	3485817	-	5	282	TTG	TAA	0	0	
mORF_-_3485565	3485565	3485672	-	4	108	ATG	TGA	0	0	
mORF_-_3485615	3485615	3485692	-	6	78	TTG	TAA	0	0	
mORF_-_3485699	3485699	3485725	-	6	27	GTG	TAA	0	0	
mORF_-_3485775	3485775	3485813	-	4	39	GTG	TAG	0	0	
mORF_-_3485786	3485786	3485899	-	6	114	GTG	TGA	0	0	
mORF_-_3485889	3485889	3485969	-	4	81	GTG	TAA	0	0	
mORF_-_3485933	3485933	3486043	-	6	111	TTG	TGA	0	0	
mORF_-_3485944	3485944	3486027	-	5	84	TTG	TAA	0	0	
mORF_-_3486033	3486033	3486095	-	4	63	ATG	TAG	0	0	
mORF_-_3486088	3486088	3486243	-	5	156	TTG	TAA	0	0	
mORF_-_3486132	3486132	3486161	-	4	30	GTG	TAA	0	0	
mORF_-_3486171	3486171	3486188	-	4	18	TTG	TAG	0	0	
mORF_-_3486192	3486192	3486296	-	4	105	ATG	TAG	0	0	
mORF_-_3486244	3486244	3486267	-	5	24	TTG	TAG	0	0	
mORF_-_3486358	3486358	3486378	-	5	21	ATG	TAA	0	0	
mORF_-_3486385	3486385	3486480	-	5	96	ATG	TAA	0	0	
mORF_-_3486437	3486437	3486499	-	6	63	ATG	TAG	0	0	
mORF_-_3486471	3486471	3486485	-	4	15	GTG	TGA	0	0	
mORF_-_3486496	3486496	3486651	-	5	156	TTG	TGA	0	0	
mORF_-_3486537	3486537	3486680	-	4	144	ATG	TAA	0	0	
mORF_-_3486593	3486593	3486649	-	6	57	GTG	TAA	0	0	
mORF_-_3486658	3486658	3486798	-	5	141	ATG	TAA	0	0	
mORF_-_3486690	3486690	3486743	-	4	54	ATG	TGA	0	0	
mORF_-_3486799	3486799	3486873	-	5	75	GTG	TAA	0	0	
mORF_-_3486809	3486809	3486946	-	6	138	GTG	TAA	0	0	
mORF_-_3486816	3486816	3486839	-	4	24	ATG	TGA	0	0	
mORF_-_3486870	3486870	3487070	-	4	201	TTG	TGA	0	0	
mORF_-_3486922	3486922	3486942	-	5	21	ATG	TAG	0	0	
mORF_-_3486943	3486943	3486960	-	5	18	ATG	TGA	0	0	
mORF_-_3486982	3486982	3488202	-	5	1221	ATG	TAA	58	1276	pORF_-_3486982
mORF_-_3487077	3487077	3487094	-	4	18	ATG	TGA	0	0	
mORF_-_3487104	3487104	3487139	-	4	36	GTG	TAA	0	0	
mORF_-_3487164	3487164	3487178	-	4	15	TTG	TGA	0	0	
mORF_-_3487179	3487179	3487307	-	4	129	TTG	TGA	0	0	
mORF_-_3487320	3487320	3487388	-	4	69	TTG	TAG	0	0	
mORF_-_3487412	3487412	3487516	-	6	105	GTG	TAG	0	0	
mORF_-_3487449	3487449	3487529	-	4	81	TTG	TGA	0	0	
mORF_-_3487526	3487526	3487558	-	6	33	GTG	TGA	0	0	
mORF_-_3487599	3487599	3487652	-	4	54	ATG	TGA	0	0	
mORF_-_3487665	3487665	3487832	-	4	168	GTG	TGA	0	0	
mORF_-_3487887	3487887	3487922	-	4	36	TTG	TGA	0	0	

mORF_-_3487923	3487923	3487955	-	4	33	ATG	TGA	0	0	
mORF_-_3487967	3487967	3488029	-	6	63	TTG	TAA	0	0	
mORF_-_3488010	3488010	3488072	-	4	63	ATG	TGA	0	0	
mORF_-_3488115	3488115	3488141	-	4	27	ATG	TAA	0	0	
mORF_-_3488154	3488154	3488270	-	4	117	GTG	TGA	0	0	
mORF_-_3488218	3488218	3488280	-	5	63	TTG	TAA	0	0	
mORF_-_3488240	3488240	3488260	-	6	21	ATG	TAA	0	0	
mORF_-_3488281	3488281	3488361	-	5	81	GTG	TGA	0	0	
mORF_-_3488288	3488288	3488851	-	6	564	ATG	TGA	1	2	pORF_-_3488288
mORF_-_3488331	3488331	3488375	-	4	45	GTG	TAG	0	0	
mORF_-_3488422	3488422	3488430	-	5	9	TTG	TGA	0	0	
mORF_-_3488427	3488427	3488435	-	4	9	GTG	TGA	0	0	
mORF_-_3488479	3488479	3488712	-	5	234	TTG	TGA	0	0	
mORF_-_3488749	3488749	3488793	-	5	45	GTG	TGA	0	0	
mORF_-_3488790	3488790	3488795	-	4	6	TTG	TGA	0	0	
mORF_-_3488832	3488832	3488867	-	4	36	TTG	TAA	0	0	
mORF_-_3488883	3488883	3489485	-	4	603	ATG	TAA	4	12	pORF_-_3488883
mORF_-_3488924	3488924	3488959	-	6	36	GTG	TGA	0	0	
mORF_-_3489005	3489005	3489148	-	6	144	TTG	TGA	0	0	
mORF_-_3489097	3489097	3489102	-	5	6	TTG	TGA	0	0	
mORF_-_3489179	3489179	3489358	-	6	180	GTG	TGA	0	0	
mORF_-_3489413	3489413	3489436	-	6	24	TTG	TGA	0	0	
mORF_-_3489475	3489475	3489642	-	5	168	GTG	TAA	2	23	pORF_-_3489475
mORF_-_3489495	3489495	3489506	-	4	12	TTG	TGA	0	0	
mORF_-_3489540	3489540	3489563	-	4	24	TTG	TAG	0	0	
mORF_-_3489623	3489623	3489676	-	6	54	TTG	TAA	1	3	pORF_-_3489623
mORF_-_3489639	3489639	3489725	-	4	87	TTG	TGA	0	0	
mORF_-_3489697	3489697	3489747	-	5	51	ATG	TAA	0	0	
mORF_-_3489747	3489747	3490319	-	4	573	ATG	TAA	37	322	pORF_-_3489747
mORF_-_3489776	3489776	3489847	-	6	72	TTG	TAG	0	0	
mORF_-_3489860	3489860	3490024	-	6	165	ATG	TGA	0	0	
mORF_-_3490139	3490139	3490153	-	6	15	TTG	TGA	0	0	
mORF_-_3490204	3490204	3490335	-	5	132	TTG	TAA	0	0	
mORF_-_3490329	3490329	3490355	-	4	27	TTG	TAA	0	0	
mORF_-_3490367	3490367	3490393	-	6	27	ATG	TAG	0	0	
mORF_-_3490398	3490398	3490442	-	4	45	GTG	TAA	0	0	
mORF_-_3490408	3490408	3490506	-	5	99	ATG	TAA	0	0	
mORF_-_3490446	3490446	3490466	-	4	21	GTG	TAA	0	0	
mORF_-_3490463	3490463	3490618	-	6	156	GTG	TGA	0	0	
mORF_-_3490516	3490516	3490527	-	5	12	GTG	TGA	0	0	
mORF_-_3490524	3490524	3490550	-	4	27	ATG	TGA	0	0	
mORF_-_3490557	3490557	3490565	-	4	9	ATG	TAG	0	0	
mORF_-_3490567	3490567	3490587	-	5	21	TTG	TAA	0	0	
mORF_-_3490615	3490615	3490620	-	5	6	ATG	TGA	0	0	
mORF_-_3490624	3490624	3490644	-	5	21	GTG	TAA	0	0	
mORF_-_3490637	3490637	3490669	-	6	33	GTG	TAG	0	0	
mORF_-_3490697	3490697	3490930	-	6	234	ATG	TAA	0	0	
mORF_-_3490815	3490815	3490958	-	4	144	TTG	TAA	0	0	
mORF_-_3490924	3490924	3490956	-	5	33	GTG	TGA	0	0	
mORF_-_3490973	3490973	3491068	-	6	96	ATG	TGA	0	0	
mORF_-_3491011	3491011	3491037	-	5	27	TTG	TGA	0	0	
mORF_-_3491052	3491052	3491162	-	4	111	ATG	TAG	0	0	
mORF_-_3491084	3491084	3491158	-	6	75	TTG	TAA	0	0	
mORF_-_3491119	3491119	3491169	-	5	51	TTG	TAA	0	0	
mORF_-_3491240	3491240	3491245	-	6	6	ATG	TAG	0	0	
mORF_-_3491252	3491252	3491458	-	6	207	GTG	TGA	0	0	
mORF_-_3491263	3491263	3491349	-	5	87	ATG	TAA	0	0	
mORF_-_3491346	3491346	3491474	-	4	129	ATG	TGA	0	0	
mORF_-_3491452	3491452	3491487	-	5	36	TTG	TAA	0	0	
mORF_-_3491519	3491519	3491605	-	6	87	ATG	TAG	0	0	
mORF_-_3491533	3491533	3491571	-	5	39	TTG	TGA	0	0	
mORF_-_3491544	3491544	3491651	-	4	108	ATG	TGA	0	0	
mORF_-_3491629	3491629	3491670	-	5	42	GTG	TAA	0	0	

mORF_-_3491674	3491674	3491682	-	5	9	TTG	TAA	0	0	
mORF_-_3491721	3491721	3491834	-	4	114	ATG	TAA	0	0	
mORF_-_3491744	3491744	3491755	-	6	12	GTG	TGA	0	0	
mORF_-_3491768	3491768	3491791	-	6	24	GTG	TAA	0	0	
mORF_-_3491791	3491791	3491880	-	5	90	ATG	TAG	0	0	
mORF_-_3491825	3491825	3491938	-	6	114	ATG	TAG	0	0	
mORF_-_3491862	3491862	3491894	-	4	33	TTG	TAG	0	0	
mORF_-_3491904	3491904	3492311	-	4	408	GTG	TAA	0	0	
mORF_-_3491966	3491966	3492157	-	6	192	ATG	TAA	0	0	
mORF_-_3491995	3491995	3492030	-	5	36	TTG	TAA	0	0	
mORF_-_3492043	3492043	3492054	-	5	12	TTG	TGA	0	0	
mORF_-_3492194	3492194	3492202	-	6	9	GTG	TGA	0	0	
mORF_-_3492236	3492236	3492289	-	6	54	TTG	TAG	0	0	
mORF_-_3492335	3492335	3492352	-	6	18	ATG	TAA	0	0	
mORF_-_3492349	3492349	3492384	-	5	36	TTG	TGA	0	0	
mORF_-_3492365	3492365	3492388	-	6	24	TTG	TAG	0	0	
mORF_-_3492416	3492416	3492469	-	6	54	TTG	TAG	0	0	
mORF_-_3492531	3492531	3494048	-	4	1518	GTG	TAA	0	0	
mORF_-_3492590	3492590	3492619	-	6	30	TTG	TGA	0	0	
mORF_-_3492644	3492644	3492826	-	6	183	ATG	TGA	0	0	
mORF_-_3492751	3492751	3492783	-	5	33	TTG	TAG	0	0	
mORF_-_3492826	3492826	3492915	-	5	90	GTG	TAA	0	0	
mORF_-_3492860	3492860	3492892	-	6	33	TTG	TAG	0	0	
mORF_-_3492920	3492920	3493051	-	6	132	GTG	TAG	0	0	
mORF_-_3492988	3492988	3493062	-	5	75	GTG	TAA	0	0	
mORF_-_3493097	3493097	3493129	-	6	33	TTG	TAG	0	0	
mORF_-_3493169	3493169	3493432	-	6	264	GTG	TAG	0	0	
mORF_-_3493201	3493201	3493245	-	5	45	GTG	TAG	0	0	
mORF_-_3493433	3493433	3493483	-	6	51	TTG	TGA	0	0	
mORF_-_3493511	3493511	3493582	-	6	72	TTG	TGA	0	0	
mORF_-_3493546	3493546	3493611	-	5	66	TTG	TAA	0	0	
mORF_-_3493586	3493586	3493723	-	6	138	GTG	TAG	0	0	
mORF_-_3493724	3493724	3493762	-	6	39	GTG	TAG	0	0	
mORF_-_3493811	3493811	3493825	-	6	15	GTG	TAG	0	0	
mORF_-_3493822	3493822	3493935	-	5	114	GTG	TGA	0	0	
mORF_-_3493922	3493922	3493966	-	6	45	GTG	TAG	0	0	
mORF_-_3494024	3494024	3494050	-	6	27	TTG	TAG	0	0	
mORF_-_3494088	3494088	3494180	-	4	93	ATG	TGA	0	0	
mORF_-_3494096	3494096	3494167	-	6	72	ATG	TGA	0	0	
mORF_-_3494177	3494177	3494242	-	6	66	ATG	TGA	0	0	
mORF_-_3494239	3494239	3494286	-	5	48	GTG	TGA	0	0	
mORF_-_3494249	3494249	3494314	-	6	66	ATG	TAG	0	0	
mORF_-_3494292	3494292	3494519	-	4	228	GTG	TAA	0	0	
mORF_-_3494318	3494318	3494569	-	6	252	TTG	TAA	0	0	
mORF_-_3494335	3494335	3494364	-	5	30	GTG	TGA	0	0	
mORF_-_3494464	3494464	3494610	-	5	147	ATG	TGA	0	0	
mORF_-_3494639	3494639	3494677	-	6	39	GTG	TAA	0	0	
mORF_-_3494683	3494683	3494850	-	5	168	TTG	TGA	0	0	
mORF_-_3494697	3494697	3494738	-	4	42	GTG	TGA	0	0	
mORF_-_3494735	3494735	3494758	-	6	24	GTG	TGA	0	0	
mORF_-_3494807	3494807	3494854	-	6	48	ATG	TAA	0	0	
mORF_-_3494896	3494896	3494937	-	5	42	ATG	TAA	0	0	
mORF_-_3494904	3494904	3494972	-	4	69	ATG	TAA	0	0	
mORF_-_3495010	3495010	3495024	-	5	15	TTG	TAA	0	0	
mORF_-_3495021	3495021	3495386	-	4	366	ATG	TGA	1	2	pORF_-_3495021
mORF_-_3495056	3495056	3495088	-	6	33	TTG	TAG	0	0	
mORF_-_3495161	3495161	3495187	-	6	27	ATG	TGA	0	0	
mORF_-_3495229	3495229	3495696	-	5	468	ATG	TAA	0	0	
mORF_-_3495311	3495311	3495334	-	6	24	TTG	TGA	0	0	
mORF_-_3495390	3495390	3495434	-	4	45	ATG	TAG	0	0	
mORF_-_3495438	3495438	3495545	-	4	108	GTG	TGA	0	0	
mORF_-_3495455	3495455	3495475	-	6	21	TTG	TAG	0	0	
mORF_-_3495488	3495488	3495526	-	6	39	TTG	TGA	0	0	

mORF_-_3495569	3495569	3495592	-	6	24	ATG	TAG	0	0
mORF_-_3495606	3495606	3495659	-	4	54	TTG	TAG	0	0
mORF_-_3495672	3495672	3495677	-	4	6	GTG	TAG	0	0
mORF_-_3495693	3495693	3495746	-	4	54	ATG	TGA	0	0
mORF_-_3495730	3495730	3495810	-	5	81	TTG	TGA	0	0
mORF_-_3495756	3495756	3495800	-	4	45	TTG	TAA	0	0
mORF_-_3495835	3495835	3495876	-	5	42	TTG	TAG	0	0
mORF_-_3495855	3495855	3496433	-	4	579	TTG	TGA	0	0
mORF_-_3495863	3495863	3495976	-	6	114	ATG	TAG	0	0
mORF_-_3495983	3495983	3495991	-	6	9	GTG	TAA	0	0
mORF_-_3495995	3495995	3496042	-	6	48	ATG	TGA	0	0
mORF_-_3496196	3496196	3496210	-	6	15	GTG	TAA	0	0
mORF_-_3496214	3496214	3496285	-	6	72	GTG	TGA	0	0
mORF_-_3496294	3496294	3496329	-	5	36	TTG	TAA	0	0
mORF_-_3496330	3496330	3496350	-	5	21	TTG	TAA	0	0
mORF_-_3496400	3496400	3496429	-	6	30	TTG	TAA	0	0
mORF_-_3496437	3496437	3496475	-	4	39	TTG	TGA	0	0
mORF_-_3496468	3496468	3496887	-	5	420	ATG	TAA	0	0
mORF_-_3496472	3496472	3496546	-	6	75	GTG	TGA	0	0
mORF_-_3496587	3496587	3496805	-	4	219	TTG	TAG	0	0
mORF_-_3496763	3496763	3496798	-	6	36	GTG	TAA	0	0
mORF_-_3496838	3496838	3496879	-	6	42	GTG	TAA	0	0
mORF_-_3496863	3496863	3496883	-	4	21	GTG	TAG	0	0
mORF_-_3496912	3496912	3496926	-	5	15	GTG	TAA	0	0
mORF_-_3496927	3496927	3497145	-	5	219	TTG	TAA	0	0
mORF_-_3497015	3497015	3497068	-	6	54	TTG	TAG	0	0
mORF_-_3497019	3497019	3497216	-	4	198	TTG	TGA	0	0
mORF_-_3497117	3497117	3497158	-	6	42	ATG	TGA	0	0
mORF_-_3497161	3497161	3497220	-	5	60	ATG	TAG	0	0
mORF_-_3497267	3497267	3497290	-	6	24	ATG	TAA	0	0
mORF_-_3497314	3497314	3497331	-	5	18	GTG	TAG	0	0
mORF_-_3497344	3497344	3497349	-	5	6	TTG	TAA	0	0
mORF_-_3497352	3497352	3497360	-	4	9	ATG	TAA	0	0
mORF_-_3497357	3497357	3497377	-	6	21	TTG	TGA	0	0
mORF_-_3497365	3497365	3497424	-	5	60	ATG	TGA	0	0
mORF_-_3497421	3497421	3497432	-	4	12	TTG	TGA	0	0
mORF_-_3497429	3497429	3497458	-	6	30	ATG	TGA	0	0
mORF_-_3497439	3497439	3497477	-	4	39	TTG	TAA	0	0
mORF_-_3497483	3497483	3497494	-	6	12	GTG	TAA	0	0
mORF_-_3497513	3497513	3497590	-	6	78	TTG	TAG	0	0
mORF_-_3497518	3497518	3497583	-	5	66	GTG	TAA	0	0
mORF_-_3497571	3497571	3497609	-	4	39	ATG	TAG	0	0
mORF_-_3497624	3497624	3497662	-	6	39	GTG	TAG	0	0
mORF_-_3497712	3497712	3497786	-	4	75	GTG	TAG	0	0
mORF_-_3497747	3497747	3497839	-	6	93	ATG	TGA	0	0
mORF_-_3497770	3497770	3497775	-	5	6	ATG	TAG	0	0
mORF_-_3497779	3497779	3497826	-	5	48	ATG	TAA	0	0
mORF_-_3497826	3497826	3497858	-	4	33	ATG	TAA	0	0
mORF_-_3497836	3497836	3497868	-	5	33	ATG	TGA	0	0
mORF_-_3497870	3497870	3497890	-	6	21	TTG	TAA	0	0
mORF_-_3497877	3497877	3498083	-	4	207	ATG	TAA	0	0
mORF_-_3497899	3497899	3497952	-	5	54	TTG	TAG	0	0
mORF_-_3497930	3497930	3498040	-	6	111	TTG	TAG	0	0
mORF_-_3498080	3498080	3498244	-	6	165	ATG	TGA	0	0
mORF_-_3498091	3498091	3498108	-	5	18	TTG	TAA	0	0
mORF_-_3498117	3498117	3498134	-	4	18	GTG	TAG	0	0
mORF_-_3498165	3498165	3498275	-	4	111	TTG	TAA	0	0
mORF_-_3498352	3498352	3498357	-	5	6	GTG	TAG	0	0
mORF_-_3498387	3498387	3498563	-	4	177	ATG	TGA	0	0
mORF_-_3498394	3498394	3498942	-	5	549	TTG	TAG	0	0
mORF_-_3498479	3498479	3498502	-	6	24	TTG	TAG	0	0
mORF_-_3498576	3498576	3498614	-	4	39	ATG	TAA	0	0
mORF_-_3498593	3498593	3498757	-	6	165	GTG	TAA	0	0

mORF_-_3498657	3498657	3498983	-	4	327	GTG	TAG	0	0
mORF_-_3498996	3498996	3499049	-	4	54	ATG	TAA	0	0
mORF_-_3499046	3499046	3499132	-	6	87	TTG	TGA	0	0
mORF_-_3499071	3499071	3499196	-	4	126	ATG	TAA	0	0
mORF_-_3499136	3499136	3499168	-	6	33	GTG	TGA	0	0
mORF_-_3499221	3499221	3499256	-	4	36	TTG	TAA	0	0
mORF_-_3499253	3499253	3499330	-	6	78	GTG	TGA	0	0
mORF_-_3499272	3499272	3500267	-	4	996	GTG	TAA	0	0
mORF_-_3499343	3499343	3499420	-	6	78	ATG	TGA	0	0
mORF_-_3499363	3499363	3499455	-	5	93	GTG	TGA	0	0
mORF_-_3499430	3499430	3499459	-	6	30	TTG	TAA	0	0
mORF_-_3499511	3499511	3499546	-	6	36	GTG	TAG	0	0
mORF_-_3499592	3499592	3499711	-	6	120	ATG	TAG	0	0
mORF_-_3499615	3499615	3499650	-	5	36	GTG	TGA	0	0
mORF_-_3499757	3499757	3499831	-	6	75	TTG	TAG	0	0
mORF_-_3499853	3499853	3499867	-	6	15	GTG	TGA	0	0
mORF_-_3499958	3499958	3500161	-	6	204	ATG	TAA	0	0
mORF_-_3500158	3500158	3500226	-	5	69	TTG	TGA	0	0
mORF_-_3500251	3500251	3500475	-	5	225	GTG	TAG	0	0
mORF_-_3500255	3500255	3500260	-	6	6	TTG	TAA	0	0
mORF_-_3500264	3500264	3500269	-	6	6	TTG	TGA	0	0
mORF_-_3500309	3500309	3500350	-	6	42	TTG	TAA	0	0
mORF_-_3500402	3500402	3500428	-	6	27	TTG	TAG	0	0
mORF_-_3500439	3500439	3500519	-	4	81	TTG	TAA	0	0
mORF_-_3500491	3500491	3500700	-	5	210	GTG	TAA	0	0
mORF_-_3500556	3500556	3500573	-	4	18	TTG	TAG	0	0
mORF_-_3500577	3500577	3500639	-	4	63	TTG	TAG	0	0
mORF_-_3500636	3500636	3500659	-	6	24	TTG	TGA	0	0
mORF_-_3500706	3500706	3500789	-	4	84	ATG	TAG	0	0
mORF_-_3500711	3500711	3500719	-	6	9	GTG	TGA	0	0
mORF_-_3500809	3500809	3500859	-	5	51	ATG	TAA	0	0
mORF_-_3500856	3500856	3500906	-	4	51	ATG	TGA	0	0
mORF_-_3500943	3500943	3500954	-	4	12	TTG	TAA	0	0
mORF_-_3500968	3500968	3501207	-	5	240	TTG	TAA	0	0
mORF_-_3500973	3500973	3501011	-	4	39	GTG	TGA	0	0
mORF_-_3501015	3501015	3501035	-	4	21	TTG	TAA	0	0
mORF_-_3501135	3501135	3501695	-	4	561	TTG	TAG	0	0
mORF_-_3501230	3501230	3501292	-	6	63	GTG	TAG	0	0
mORF_-_3501296	3501296	3501319	-	6	24	ATG	TAG	0	0
mORF_-_3501319	3501319	3501351	-	5	33	TTG	TAA	0	0
mORF_-_3501341	3501341	3501376	-	6	36	ATG	TAG	0	0
mORF_-_3501415	3501415	3501582	-	5	168	GTG	TAA	0	0
mORF_-_3501428	3501428	3501448	-	6	21	TTG	TGA	0	0
mORF_-_3501467	3501467	3501472	-	6	6	GTG	TAG	0	0
mORF_-_3501512	3501512	3501784	-	6	273	ATG	TAA	0	0
mORF_-_3501604	3501604	3501690	-	5	87	GTG	TAA	0	0
mORF_-_3501812	3501812	3501952	-	6	141	ATG	TGA	0	0
mORF_-_3501865	3501865	3502053	-	5	189	ATG	TGA	0	0
mORF_-_3501906	3501906	3502001	-	4	96	GTG	TAA	0	0
mORF_-_3501998	3501998	3502006	-	6	9	TTG	TGA	0	0
mORF_-_3502077	3502077	3502205	-	4	129	TTG	TGA	0	0
mORF_-_3502157	3502157	3502438	-	6	282	ATG	TAA	0	0
mORF_-_3502180	3502180	3502203	-	5	24	GTG	TAG	0	0
mORF_-_3502248	3502248	3502301	-	4	54	TTG	TAA	0	0
mORF_-_3502342	3502342	3502362	-	5	21	GTG	TAA	0	0
mORF_-_3502359	3502359	3502463	-	4	105	ATG	TGA	0	0
mORF_-_3502501	3502501	3502515	-	5	15	ATG	TAA	0	0
mORF_-_3502553	3502553	3502573	-	6	21	GTG	TAA	0	0
mORF_-_3502581	3502581	3502742	-	4	162	GTG	TAA	0	0
mORF_-_3502586	3502586	3502708	-	6	123	TTG	TGA	0	0
mORF_-_3502612	3502612	3502662	-	5	51	TTG	TGA	0	0
mORF_-_3502721	3502721	3502777	-	6	57	GTG	TGA	0	0
mORF_-_3502779	3502779	3502838	-	4	60	ATG	TAA	0	0

mORF_-_3502783	3502783	3502833	-	5	51	ATG	TAG	0	0	
mORF_-_3502863	3502863	3502886	-	4	24	GTG	TAA	0	0	
mORF_-_3502883	3502883	3502957	-	6	75	ATG	TGA	0	0	
mORF_-_3502947	3502947	3503198	-	4	252	TTG	TAG	0	0	
mORF_-_3502957	3502957	3504042	-	5	1086	ATG	TAA	0	0	
mORF_-_3503021	3503021	3503038	-	6	18	TTG	TAA	0	0	
mORF_-_3503199	3503199	3503225	-	4	27	TTG	TGA	0	0	
mORF_-_3503238	3503238	3503258	-	4	21	GTG	TGA	0	0	
mORF_-_3503310	3503310	3503495	-	4	186	GTG	TGA	0	0	
mORF_-_3503411	3503411	3503491	-	6	81	ATG	TGA	0	0	
mORF_-_3503517	3503517	3503534	-	4	18	ATG	TGA	0	0	
mORF_-_3503538	3503538	3503636	-	4	99	ATG	TAA	0	0	
mORF_-_3503664	3503664	3503690	-	4	27	TTG	TGA	0	0	
mORF_-_3503703	3503703	3503882	-	4	180	GTG	TGA	0	0	
mORF_-_3503922	3503922	3504008	-	4	87	TTG	TAG	0	0	
mORF_-_3503927	3503927	3503968	-	6	42	TTG	TGA	0	0	
mORF_-_3504005	3504005	3504091	-	6	87	ATG	TGA	0	0	
mORF_-_3504054	3504054	3505358	-	4	1305	ATG	TAA	2	5	pORF_-_3504054
mORF_-_3504113	3504113	3504184	-	6	72	TTG	TAA	0	0	
mORF_-_3504269	3504269	3504298	-	6	30	ATG	TGA	0	0	
mORF_-_3504298	3504298	3504327	-	5	30	ATG	TAA	0	0	
mORF_-_3504377	3504377	3504457	-	6	81	GTG	TAG	0	0	
mORF_-_3504464	3504464	3504481	-	6	18	TTG	TAG	0	0	
mORF_-_3504482	3504482	3504493	-	6	12	TTG	TGA	0	0	
mORF_-_3504560	3504560	3504616	-	6	57	TTG	TAA	0	0	
mORF_-_3504623	3504623	3504643	-	6	21	TTG	TGA	0	0	
mORF_-_3504644	3504644	3504745	-	6	102	GTG	TGA	0	0	
mORF_-_3504785	3504785	3504796	-	6	12	TTG	TGA	0	0	
mORF_-_3504845	3504845	3504853	-	6	9	GTG	TAG	0	0	
mORF_-_3504881	3504881	3504937	-	6	57	TTG	TGA	0	0	
mORF_-_3504973	3504973	3505128	-	5	156	ATG	TAG	0	0	
mORF_-_3504977	3504977	3504985	-	6	9	ATG	TAG	0	0	
mORF_-_3505037	3505037	3505066	-	6	30	TTG	TGA	0	0	
mORF_-_3505148	3505148	3505186	-	6	39	TTG	TGA	0	0	
mORF_-_3505190	3505190	3505198	-	6	9	TTG	TGA	0	0	
mORF_-_3505226	3505226	3505240	-	6	15	TTG	TGA	0	0	
mORF_-_3505241	3505241	3505273	-	6	33	ATG	TGA	0	0	
mORF_-_3505270	3505270	3505326	-	5	57	GTG	TGA	0	0	
mORF_-_3505370	3505370	3505762	-	6	393	GTG	TAA	0	0	
mORF_-_3505387	3505387	3505431	-	5	45	TTG	TGA	0	0	
mORF_-_3505453	3505453	3505500	-	5	48	TTG	TGA	0	0	
mORF_-_3505482	3505482	3505508	-	4	27	TTG	TAA	0	0	
mORF_-_3505525	3505525	3505560	-	5	36	GTG	TGA	0	0	
mORF_-_3505566	3505566	3505571	-	4	6	GTG	TAA	0	0	
mORF_-_3505609	3505609	3505713	-	5	105	TTG	TGA	0	0	
mORF_-_3505734	3505734	3506612	-	4	879	ATG	TAA	0	0	
mORF_-_3505769	3505769	3505780	-	6	12	ATG	TGA	0	0	
mORF_-_3505826	3505826	3505852	-	6	27	GTG	TAA	0	0	
mORF_-_3505907	3505907	3505945	-	6	39	TTG	TGA	0	0	
mORF_-_3506045	3506045	3506188	-	6	144	TTG	TGA	0	0	
mORF_-_3506258	3506258	3506338	-	6	81	ATG	TGA	0	0	
mORF_-_3506405	3506405	3506428	-	6	24	ATG	TAA	0	0	
mORF_-_3506450	3506450	3506458	-	6	9	TTG	TGA	0	0	
mORF_-_3506459	3506459	3506464	-	6	6	ATG	TGA	0	0	
mORF_-_3506464	3506464	3506505	-	5	42	TTG	TAA	0	0	
mORF_-_3506492	3506492	3506605	-	6	114	TTG	TGA	0	0	
mORF_-_3506602	3506602	3506727	-	5	126	GTG	TGA	0	0	
mORF_-_3506609	3506609	3507835	-	6	1227	ATG	TGA	0	0	
mORF_-_3506685	3506685	3506690	-	4	6	GTG	TGA	0	0	
mORF_-_3506706	3506706	3506843	-	4	138	TTG	TGA	0	0	
mORF_-_3506743	3506743	3506802	-	5	60	TTG	TGA	0	0	
mORF_-_3506830	3506830	3506931	-	5	102	ATG	TGA	0	0	
mORF_-_3506886	3506886	3506966	-	4	81	TTG	TGA	0	0	

mORF_-_3507046	3507046	3507246	-	5	201	ATG	TGA	0	0	
mORF_-_3507268	3507268	3507348	-	5	81	TTG	TAA	0	0	
mORF_-_3507391	3507391	3507462	-	5	72	GTG	TAG	0	0	
mORF_-_3507408	3507408	3507440	-	4	33	GTG	TAA	0	0	
mORF_-_3507490	3507490	3507513	-	5	24	TTG	TAG	0	0	
mORF_-_3507514	3507514	3507519	-	5	6	ATG	TGA	0	0	
mORF_-_3507559	3507559	3507660	-	5	102	ATG	TAG	0	0	
mORF_-_3507597	3507597	3507740	-	4	144	ATG	TGA	0	0	
mORF_-_3507724	3507724	3507780	-	5	57	ATG	TGA	0	0	
mORF_-_3507793	3507793	3507810	-	5	18	TTG	TAG	0	0	
mORF_-_3507807	3507807	3507968	-	4	162	GTG	TGA	0	0	
mORF_-_3507814	3507814	3507825	-	5	12	TTG	TAG	0	0	
mORF_-_3507835	3507835	3508998	-	5	1164	ATG	TAA	0	0	
mORF_-_3507972	3507972	3508157	-	4	186	GTG	TAA	0	0	
mORF_-_3508221	3508221	3508244	-	4	24	ATG	TGA	0	0	
mORF_-_3508248	3508248	3508253	-	4	6	GTG	TGA	0	0	
mORF_-_3508305	3508305	3508322	-	4	18	TTG	TGA	0	0	
mORF_-_3508356	3508356	3508403	-	4	48	ATG	TGA	0	0	
mORF_-_3508400	3508400	3508417	-	6	18	TTG	TGA	0	0	
mORF_-_3508437	3508437	3508532	-	4	96	ATG	TAG	0	0	
mORF_-_3508578	3508578	3508757	-	4	180	TTG	TGA	0	0	
mORF_-_3508655	3508655	3508798	-	6	144	GTG	TGA	0	0	
mORF_-_3508770	3508770	3508811	-	4	42	TTG	TAG	0	0	
mORF_-_3508824	3508824	3508862	-	4	39	TTG	TGA	0	0	
mORF_-_3508871	3508871	3509146	-	6	276	GTG	TAA	0	0	
mORF_-_3508989	3508989	3508994	-	4	6	TTG	TAG	0	0	
mORF_-_3509026	3509026	3509037	-	5	12	ATG	TAA	0	0	
mORF_-_3509050	3509050	3509085	-	5	36	TTG	TAA	0	0	
mORF_-_3509082	3509082	3509486	-	4	405	GTG	TGA	0	0	
mORF_-_3509095	3509095	3509109	-	5	15	ATG	TAA	0	0	
mORF_-_3509143	3509143	3509148	-	5	6	GTG	TGA	0	0	
mORF_-_3509174	3509174	3509200	-	6	27	TTG	TGA	0	0	
mORF_-_3509258	3509258	3509272	-	6	15	GTG	TAG	0	0	
mORF_-_3509285	3509285	3509293	-	6	9	GTG	TGA	0	0	
mORF_-_3509306	3509306	3509329	-	6	24	GTG	TGA	0	0	
mORF_-_3509326	3509326	3509349	-	5	24	GTG	TGA	0	0	
mORF_-_3509378	3509378	3509404	-	6	27	TTG	TGA	0	0	
mORF_-_3509401	3509401	3509421	-	5	21	TTG	TGA	0	0	
mORF_-_3509461	3509461	3510366	-	5	906	ATG	TAA	0	0	
mORF_-_3509526	3509526	3509564	-	4	39	ATG	TAG	0	0	
mORF_-_3509679	3509679	3509771	-	4	93	ATG	TGA	0	0	
mORF_-_3509840	3509840	3509902	-	6	63	ATG	TAA	0	0	
mORF_-_3509850	3509850	3509867	-	4	18	TTG	TGA	0	0	
mORF_-_3509934	3509934	3510035	-	4	102	TTG	TAG	0	0	
mORF_-_3509969	3509969	3509980	-	6	12	GTG	TAA	0	0	
mORF_-_3510032	3510032	3510100	-	6	69	ATG	TGA	0	0	
mORF_-_3510045	3510045	3510122	-	4	78	ATG	TGA	0	0	
mORF_-_3510126	3510126	3510185	-	4	60	TTG	TGA	0	0	
mORF_-_3510182	3510182	3510253	-	6	72	ATG	TGA	0	0	
mORF_-_3510231	3510231	3510269	-	4	39	ATG	TGA	0	0	
mORF_-_3510279	3510279	3510302	-	4	24	GTG	TGA	0	0	
mORF_-_3510287	3510287	3510295	-	6	9	GTG	TAA	0	0	
mORF_-_3510392	3510392	3510637	-	6	246	TTG	TAA	0	0	
mORF_-_3510400	3510400	3510456	-	5	57	GTG	TGA	0	0	
mORF_-_3510453	3510453	3510458	-	4	6	ATG	TGA	0	0	
mORF_-_3510468	3510468	3510476	-	4	9	TTG	TAA	0	0	
mORF_-_3510508	3510508	3510582	-	5	75	ATG	TGA	0	0	
mORF_-_3510558	3510558	3510563	-	4	6	ATG	TAG	0	0	
mORF_-_3510582	3510582	3510617	-	4	36	ATG	TAA	0	0	
mORF_-_3510607	3510607	3510678	-	5	72	TTG	TGA	0	0	
mORF_-_3510656	3510656	3511660	-	6	1005	ATG	TAA	80	1299	pORF_-_3510656
mORF_-_3510697	3510697	3510738	-	5	42	ATG	TAA	0	0	
mORF_-_3510745	3510745	3510768	-	5	24	ATG	TGA	0	0	

mORF_-_3510805	3510805	3510837	-	5	33	GTG	TGA	0	0	
mORF_-_3510841	3510841	3510852	-	5	12	ATG	TGA	0	0	
mORF_-_3510901	3510901	3510954	-	5	54	ATG	TAA	0	0	
mORF_-_3510964	3510964	3510996	-	5	33	GTG	TAG	0	0	
mORF_-_3511102	3511102	3511182	-	5	81	TTG	TAA	0	0	
mORF_-_3511192	3511192	3511221	-	5	30	GTG	TGA	0	0	
mORF_-_3511267	3511267	3511311	-	5	45	ATG	TGA	0	0	
mORF_-_3511387	3511387	3511563	-	5	177	ATG	TAG	0	0	
mORF_-_3511437	3511437	3511454	-	4	18	TTG	TGA	0	0	
mORF_-_3511533	3511533	3511553	-	4	21	TTG	TGA	0	0	
mORF_-_3511560	3511560	3511580	-	4	21	GTG	TGA	0	0	
mORF_-_3511573	3511573	3511608	-	5	36	TTG	TAA	0	0	
mORF_-_3511612	3511612	3511638	-	5	27	GTG	TGA	0	0	
mORF_-_3511653	3511653	3512411	-	4	759	ATG	TAA	21	281	pORF_-_3511653
mORF_-_3511694	3511694	3511714	-	6	21	ATG	TAG	0	0	
mORF_-_3511730	3511730	3511735	-	6	6	ATG	TAA	0	0	
mORF_-_3511768	3511768	3511800	-	5	33	TTG	TAA	0	0	
mORF_-_3511781	3511781	3511939	-	6	159	TTG	TAA	0	0	
mORF_-_3512021	3512021	3512206	-	6	186	GTG	TAG	0	0	
mORF_-_3512240	3512240	3512311	-	6	72	ATG	TGA	0	0	
mORF_-_3512324	3512324	3512401	-	6	78	TTG	TAG	0	0	
mORF_-_3512404	3512404	3513081	-	5	678	ATG	TAA	34	612	pORF_-_3512404
mORF_-_3512415	3512415	3512528	-	4	114	TTG	TAA	0	0	
mORF_-_3512541	3512541	3512549	-	4	9	GTG	TGA	0	0	
mORF_-_3512559	3512559	3512573	-	4	15	TTG	TAG	0	0	
mORF_-_3512676	3512676	3512681	-	4	6	ATG	TGA	0	0	
mORF_-_3512712	3512712	3512756	-	4	45	ATG	TGA	0	0	
mORF_-_3512766	3512766	3512852	-	4	87	TTG	TGA	0	0	
mORF_-_3512874	3512874	3512906	-	4	33	ATG	TGA	0	0	
mORF_-_3512922	3512922	3512939	-	4	18	TTG	TGA	0	0	
mORF_-_3512943	3512943	3513065	-	4	123	TTG	TGA	0	0	
mORF_-_3513099	3513099	3513935	-	4	837	ATG	TAA	2	7	pORF_-_3513099
mORF_-_3513160	3513160	3513231	-	5	72	GTG	TAA	0	0	
mORF_-_3513182	3513182	3513235	-	6	54	GTG	TAA	0	0	
mORF_-_3513263	3513263	3513550	-	6	288	GTG	TGA	0	0	
mORF_-_3513325	3513325	3513399	-	5	75	TTG	TGA	0	0	
mORF_-_3513448	3513448	3513453	-	5	6	TTG	TGA	0	0	
mORF_-_3513547	3513547	3513678	-	5	132	TTG	TGA	0	0	
mORF_-_3513593	3513593	3513724	-	6	132	ATG	TGA	0	0	
mORF_-_3513737	3513737	3513742	-	6	6	TTG	TGA	0	0	
mORF_-_3513758	3513758	3513826	-	6	69	GTG	TGA	0	0	
mORF_-_3513827	3513827	3513883	-	6	57	TTG	TAG	0	0	
mORF_-_3513838	3513838	3513849	-	5	12	ATG	TGA	0	0	
mORF_-_3513880	3513880	3513909	-	5	30	GTG	TGA	0	0	
mORF_-_3513941	3513941	3514177	-	6	237	GTG	TAG	0	0	
mORF_-_3513949	3513949	3514023	-	5	75	ATG	TAA	0	0	
mORF_-_3514042	3514042	3515328	-	5	1287	ATG	TAA	38	177	pORF_-_3514042
mORF_-_3514047	3514047	3514208	-	4	162	TTG	TGA	0	0	
mORF_-_3514199	3514199	3514240	-	6	42	TTG	TGA	0	0	
mORF_-_3514308	3514308	3514322	-	4	15	ATG	TGA	0	0	
mORF_-_3514512	3514512	3514541	-	4	30	TTG	TGA	0	0	
mORF_-_3514542	3514542	3514682	-	4	141	ATG	TGA	0	0	
mORF_-_3514713	3514713	3514721	-	4	9	ATG	TGA	0	0	
mORF_-_3514725	3514725	3514904	-	4	180	TTG	TGA	0	0	
mORF_-_3515076	3515076	3515228	-	4	153	GTG	TAG	1	2	pORF_-_3515076
mORF_-_3515298	3515298	3515324	-	4	27	ATG	TGA	0	0	
mORF_-_3515321	3515321	3515335	-	6	15	GTG	TGA	0	0	
mORF_-_3515329	3515329	3515361	-	5	33	GTG	TAA	0	0	
mORF_-_3515348	3515348	3515368	-	6	21	TTG	TAA	0	0	
mORF_-_3515355	3515355	3515435	-	4	81	TTG	TAA	0	0	
mORF_-_3515380	3515380	3515496	-	5	117	TTG	TAG	0	0	
mORF_-_3515420	3515420	3516508	-	6	1089	ATG	TAA	27	167	pORF_-_3515420
mORF_-_3515512	3515512	3515595	-	5	84	ATG	TAA	0	0	

mORF_-_3515689	3515689	3515763	-	5	75	TTG	TGA	0	0	
mORF_-_3515712	3515712	3515726	-	4	15	TTG	TGA	0	0	
mORF_-_3515779	3515779	3515823	-	5	45	TTG	TGA	0	0	
mORF_-_3515833	3515833	3515934	-	5	102	TTG	TGA	0	0	
mORF_-_3515838	3515838	3515846	-	4	9	TTG	TGA	0	0	
mORF_-_3515974	3515974	3515982	-	5	9	GTG	TAG	0	0	
mORF_-_3515998	3515998	3516048	-	5	51	TTG	TGA	0	0	
mORF_-_3516049	3516049	3516147	-	5	99	GTG	TGA	0	0	
mORF_-_3516190	3516190	3516339	-	5	150	TTG	TAG	0	0	
mORF_-_3516415	3516415	3516522	-	5	108	GTG	TGA	0	0	
mORF_-_3516474	3516474	3516518	-	4	45	ATG	TAG	0	0	
mORF_-_3516528	3516528	3516623	-	4	96	ATG	TAA	0	0	
mORF_-_3516565	3516565	3517287	-	5	723	GTG	TAA	40	644	pORF_-_3516565
mORF_-_3516636	3516636	3516824	-	4	189	GTG	TGA	0	0	
mORF_-_3516831	3516831	3516860	-	4	30	TTG	TGA	0	0	
mORF_-_3516876	3516876	3516884	-	4	9	ATG	TGA	0	0	
mORF_-_3516927	3516927	3516971	-	4	45	TTG	TAG	0	0	
mORF_-_3517014	3517014	3517058	-	4	45	TTG	TAG	0	0	
mORF_-_3517134	3517134	3517169	-	4	36	ATG	TGA	0	0	
mORF_-_3517197	3517197	3517238	-	4	42	GTG	TAA	0	0	
mORF_-_3517202	3517202	3517225	-	6	24	TTG	TGA	0	0	
mORF_-_3517235	3517235	3517306	-	6	72	GTG	TGA	0	0	
mORF_-_3517281	3517281	3517451	-	4	171	GTG	TAG	0	0	
mORF_-_3517316	3517316	3517399	-	6	84	TTG	TAA	0	0	
mORF_-_3517363	3517363	3517392	-	5	30	TTG	TGA	0	0	
mORF_-_3517418	3517418	3517438	-	6	21	TTG	TAG	0	0	
mORF_-_3517454	3517454	3517468	-	6	15	ATG	TGA	0	0	
mORF_-_3517477	3517477	3517494	-	5	18	GTG	TAA	0	0	
mORF_-_3517487	3517487	3518725	-	6	1239	ATG	TAA	0	0	
mORF_-_3517525	3517525	3517722	-	5	198	ATG	TAG	0	0	
mORF_-_3517771	3517771	3518034	-	5	264	ATG	TGA	0	0	
mORF_-_3518050	3518050	3518109	-	5	60	ATG	TAG	0	0	
mORF_-_3518064	3518064	3518123	-	4	60	ATG	TAG	0	0	
mORF_-_3518131	3518131	3518184	-	5	54	TTG	TAG	0	0	
mORF_-_3518181	3518181	3518219	-	4	39	GTG	TGA	0	0	
mORF_-_3518212	3518212	3518226	-	5	15	TTG	TAG	0	0	
mORF_-_3518287	3518287	3518304	-	5	18	GTG	TGA	0	0	
mORF_-_3518359	3518359	3518445	-	5	87	TTG	TAA	0	0	
mORF_-_3518503	3518503	3518535	-	5	33	ATG	TAG	0	0	
mORF_-_3518626	3518626	3518640	-	5	15	ATG	TAG	0	0	
mORF_-_3518637	3518637	3519080	-	4	444	GTG	TGA	0	0	
mORF_-_3518722	3518722	3518931	-	5	210	GTG	TGA	0	0	
mORF_-_3518804	3518804	3518839	-	6	36	ATG	TGA	0	0	
mORF_-_3518882	3518882	3518887	-	6	6	GTG	TAA	0	0	
mORF_-_3518909	3518909	3518983	-	6	75	GTG	TAG	0	0	
mORF_-_3518944	3518944	3518955	-	5	12	ATG	TAG	0	0	
mORF_-_3518980	3518980	3519003	-	5	24	GTG	TGA	0	0	
mORF_-_3518993	3518993	3519010	-	6	18	TTG	TAA	0	0	
mORF_-_3519031	3519031	3519471	-	5	441	ATG	TAA	0	0	
mORF_-_3519077	3519077	3519310	-	6	234	GTG	TGA	0	0	
mORF_-_3519339	3519339	3519359	-	4	21	ATG	TAA	0	0	
mORF_-_3519356	3519356	3519451	-	6	96	GTG	TGA	0	0	
mORF_-_3519396	3519396	3519458	-	4	63	TTG	TGA	0	0	
mORF_-_3519455	3519455	3519994	-	6	540	ATG	TGA	0	0	
mORF_-_3519487	3519487	3519564	-	5	78	ATG	TAA	0	0	
mORF_-_3519886	3519886	3519915	-	5	30	TTG	TAA	0	0	
mORF_-_3519978	3519978	3520133	-	4	156	TTG	TAA	0	0	
mORF_-_3519994	3519994	3520800	-	5	807	GTG	TGA	0	0	
mORF_-_3520091	3520091	3520111	-	6	21	ATG	TGA	0	0	
mORF_-_3520167	3520167	3520295	-	4	129	ATG	TGA	0	0	
mORF_-_3520196	3520196	3520219	-	6	24	GTG	TAG	0	0	
mORF_-_3520229	3520229	3520246	-	6	18	ATG	TGA	0	0	
mORF_-_3520311	3520311	3520322	-	4	12	GTG	TGA	0	0	

mORF_-_3520377	3520377	3520715	-	4	339	TTG	TGA	0	0	
mORF_-_3520490	3520490	3520591	-	6	102	GTG	TGA	0	0	
mORF_-_3520622	3520622	3520690	-	6	69	ATG	TGA	0	0	
mORF_-_3520719	3520719	3520793	-	4	75	GTG	TAG	0	0	
mORF_-_3520797	3520797	3520817	-	4	21	TTG	TGA	0	0	
mORF_-_3520814	3520814	3520936	-	6	123	ATG	TGA	0	0	
mORF_-_3520834	3520834	3521007	-	5	174	ATG	TAA	0	0	
mORF_-_3520854	3520854	3520868	-	4	15	TTG	TAA	0	0	
mORF_-_3520965	3520965	3520988	-	4	24	TTG	TAG	0	0	
mORF_-_3520973	3520973	3520978	-	6	6	ATG	TAG	0	0	
mORF_-_3521007	3521007	3521231	-	4	225	GTG	TAA	0	0	
mORF_-_3521098	3521098	3521118	-	5	21	GTG	TAA	0	0	
mORF_-_3521137	3521137	3521247	-	5	111	TTG	TAA	0	0	
mORF_-_3521228	3521228	3521341	-	6	114	ATG	TGA	0	0	
mORF_-_3521235	3521235	3522197	-	4	963	TTG	TGA	0	0	
mORF_-_3521314	3521314	3521433	-	5	120	GTG	TAA	0	0	
mORF_-_3521378	3521378	3521389	-	6	12	TTG	TAA	0	0	
mORF_-_3521438	3521438	3521521	-	6	84	TTG	TAG	0	0	
mORF_-_3521528	3521528	3521599	-	6	72	GTG	TAG	0	0	
mORF_-_3521596	3521596	3521622	-	5	27	GTG	TGA	0	0	
mORF_-_3521615	3521615	3521626	-	6	12	GTG	TGA	0	0	
mORF_-_3521744	3521744	3521752	-	6	9	ATG	TAA	0	0	
mORF_-_3521753	3521753	3521773	-	6	21	TTG	TAA	0	0	
mORF_-_3521764	3521764	3521853	-	5	90	TTG	TGA	0	0	
mORF_-_3521819	3521819	3521827	-	6	9	ATG	TAG	0	0	
mORF_-_3521837	3521837	3521896	-	6	60	TTG	TAG	0	0	
mORF_-_3521899	3521899	3521925	-	5	27	TTG	TAA	0	0	
mORF_-_3521927	3521927	3521965	-	6	39	TTG	TAG	0	0	
mORF_-_3521953	3521953	3522153	-	5	201	GTG	TGA	0	0	
mORF_-_3522125	3522125	3522238	-	6	114	TTG	TGA	0	0	
mORF_-_3522239	3522239	3522262	-	6	24	GTG	TGA	0	0	
mORF_-_3522250	3522250	3522270	-	5	21	GTG	TAA	0	0	
mORF_-_3522275	3522275	3522295	-	6	21	TTG	TGA	0	0	
mORF_-_3522292	3522292	3522549	-	5	258	GTG	TGA	0	0	
mORF_-_3522305	3522305	3522310	-	6	6	GTG	TAG	0	0	
mORF_-_3522441	3522441	3522563	-	4	123	GTG	TAA	0	0	
mORF_-_3522509	3522509	3522598	-	6	90	GTG	TAG	0	0	
mORF_-_3522595	3522595	3522603	-	5	9	TTG	TGA	0	0	
mORF_-_3522620	3522620	3522673	-	6	54	TTG	TAG	0	0	
mORF_-_3522808	3522808	3522906	-	5	99	GTG	TAG	0	0	
mORF_-_3522866	3522866	3523051	-	6	186	GTG	TGA	0	0	
mORF_-_3522873	3522873	3523148	-	4	276	ATG	TAA	0	0	
mORF_-_3522916	3522916	3522933	-	5	18	ATG	TGA	0	0	
mORF_-_3523051	3523051	3523152	-	5	102	TTG	TAG	0	0	
mORF_-_3523168	3523168	3523281	-	5	114	GTG	TAA	0	0	
mORF_-_3523187	3523187	3523204	-	6	18	TTG	TAA	0	0	
mORF_-_3523229	3523229	3523411	-	6	183	ATG	TAA	0	0	
mORF_-_3523323	3523323	3523394	-	4	72	GTG	TAA	0	0	
mORF_-_3523357	3523357	3523380	-	5	24	GTG	TGA	0	0	
mORF_-_3523411	3523411	3523599	-	5	189	TTG	TAA	0	0	
mORF_-_3523470	3523470	3523484	-	4	15	TTG	TGA	0	0	
mORF_-_3523521	3523521	3523535	-	4	15	TTG	TAA	0	0	
mORF_-_3523529	3523529	3523585	-	6	57	ATG	TAG	0	0	
mORF_-_3523548	3523548	3523610	-	4	63	ATG	TGA	0	0	
mORF_-_3523592	3523592	3523606	-	6	15	GTG	TGA	0	0	
mORF_-_3523603	3523603	3523638	-	5	36	ATG	TGA	0	0	
mORF_-_3523611	3523611	3524171	-	4	561	ATG	TAA	15	37	pORF_-_3523611
mORF_-_3523631	3523631	3523678	-	6	48	ATG	TGA	0	0	
mORF_-_3523706	3523706	3523753	-	6	48	ATG	TGA	0	0	
mORF_-_3523850	3523850	3523873	-	6	24	TTG	TGA	0	0	
mORF_-_3523883	3523883	3523927	-	6	45	TTG	TAA	0	0	
mORF_-_3523991	3523991	3524017	-	6	27	TTG	TGA	0	0	
mORF_-_3524021	3524021	3524074	-	6	54	ATG	TGA	0	0	

mORF_-_3524123	3524123	3524137	-	6	15	ATG	TAG	0	0	
mORF_-_3524193	3524193	3524243	-	4	51	ATG	TGA	0	0	
mORF_-_3524200	3524200	3524220	-	5	21	GTG	TAA	0	0	
mORF_-_3524249	3524249	3524254	-	6	6	ATG	TAA	0	0	
mORF_-_3524264	3524264	3524284	-	6	21	TTG	TAA	0	0	
mORF_-_3524281	3524281	3524406	-	5	126	GTG	TGA	0	0	
mORF_-_3524391	3524391	3524501	-	4	111	ATG	TGA	0	0	
mORF_-_3524396	3524396	3524434	-	6	39	ATG	TAA	0	0	
mORF_-_3524431	3524431	3524460	-	5	30	GTG	TGA	0	0	
mORF_-_3524471	3524471	3524536	-	6	66	GTG	TAG	0	0	
mORF_-_3524536	3524536	3524613	-	5	78	TTG	TAG	0	0	
mORF_-_3524577	3524577	3524627	-	4	51	GTG	TGA	0	0	
mORF_-_3524624	3524624	3524716	-	6	93	GTG	TGA	0	0	
mORF_-_3524655	3524655	3524777	-	4	123	GTG	TAA	0	0	
mORF_-_3524680	3524680	3524901	-	5	222	ATG	TAA	0	0	
mORF_-_3524753	3524753	3524767	-	6	15	GTG	TGA	0	0	
mORF_-_3524781	3524781	3524789	-	4	9	ATG	TAA	0	0	
mORF_-_3524820	3524820	3524873	-	4	54	TTG	TAG	0	0	
mORF_-_3524898	3524898	3524933	-	4	36	TTG	TGA	0	0	
mORF_-_3524921	3524921	3524929	-	6	9	GTG	TAA	0	0	
mORF_-_3524926	3524926	3524985	-	5	60	TTG	TGA	0	0	
mORF_-_3524930	3524930	3524998	-	6	69	TTG	TGA	0	0	
mORF_-_3524937	3524937	3524957	-	4	21	ATG	TGA	0	0	
mORF_-_3524973	3524973	3525056	-	4	84	TTG	TAG	0	0	
mORF_-_3524995	3524995	3525033	-	5	39	TTG	TGA	0	0	
mORF_-_3525040	3525040	3525066	-	5	27	ATG	TAG	0	0	
mORF_-_3525152	3525152	3525280	-	6	129	GTG	TAA	0	0	
mORF_-_3525223	3525223	3525264	-	5	42	ATG	TAG	0	0	
mORF_-_3525312	3525312	3525329	-	4	18	TTG	TGA	0	0	
mORF_-_3525323	3525323	3525337	-	6	15	GTG	TGA	0	0	
mORF_-_3525334	3525334	3525468	-	5	135	ATG	TGA	0	0	
mORF_-_3525344	3525344	3525379	-	6	36	ATG	TAA	0	0	
mORF_-_3525357	3525357	3525383	-	4	27	ATG	TAG	0	0	
mORF_-_3525444	3525444	3525827	-	4	384	TTG	TGA	0	0	
mORF_-_3525490	3525490	3525498	-	5	9	GTG	TAA	0	0	
mORF_-_3525587	3525587	3525676	-	6	90	ATG	TGA	0	0	
mORF_-_3525595	3525595	3525642	-	5	48	TTG	TGA	0	0	
mORF_-_3525683	3525683	3525745	-	6	63	GTG	TAA	0	0	
mORF_-_3525773	3525773	3525802	-	6	30	ATG	TGA	0	0	
mORF_-_3525802	3525802	3525867	-	5	66	GTG	TAA	0	0	
mORF_-_3525821	3525821	3525838	-	6	18	ATG	TGA	0	0	
mORF_-_3525893	3525893	3525916	-	6	24	TTG	TGA	0	0	
mORF_-_3525910	3525910	3525921	-	5	12	TTG	TGA	0	0	
mORF_-_3525918	3525918	3526169	-	4	252	GTG	TGA	1	0	pORF_-_3525918
mORF_-_3526025	3526025	3526147	-	6	123	TTG	TGA	0	0	
mORF_-_3526105	3526105	3526194	-	5	90	TTG	TAA	0	0	
mORF_-_3526166	3526166	3526198	-	6	33	GTG	TGA	0	0	
mORF_-_3526232	3526232	3526333	-	6	102	GTG	TGA	0	0	
mORF_-_3526279	3526279	3526422	-	5	144	ATG	TGA	0	0	
mORF_-_3526290	3526290	3526397	-	4	108	TTG	TAG	0	0	
mORF_-_3526373	3526373	3526378	-	6	6	TTG	TGA	0	0	
mORF_-_3526452	3526452	3526499	-	4	48	ATG	TAG	0	0	
mORF_-_3526457	3526457	3526468	-	6	12	ATG	TGA	0	0	
mORF_-_3526474	3526474	3526593	-	5	120	TTG	TAG	0	0	
mORF_-_3526500	3526500	3526505	-	4	6	TTG	TAA	0	0	
mORF_-_3526536	3526536	3526550	-	4	15	ATG	TGA	0	0	
mORF_-_3526569	3526569	3526601	-	4	33	GTG	TAA	0	0	
mORF_-_3526606	3526606	3526749	-	5	144	GTG	TGA	0	0	
mORF_-_3526644	3526644	3526664	-	4	21	TTG	TAA	0	0	
mORF_-_3526649	3526649	3526879	-	6	231	ATG	TAG	0	0	
mORF_-_3526698	3526698	3526805	-	4	108	ATG	TGA	0	0	
mORF_-_3526824	3526824	3527003	-	4	180	GTG	TAA	0	0	
mORF_-_3526883	3526883	3527095	-	6	213	GTG	TAG	0	0	

mORF_-_3526903	3526903	3527121	-	5	219	GTG	TAA	0	0	
mORF_-_3527034	3527034	3527123	-	4	90	ATG	TGA	0	0	
mORF_-_3527105	3527105	3527119	-	6	15	GTG	TAA	0	0	
mORF_-_3527150	3527150	3527314	-	6	165	ATG	TAA	0	0	
mORF_-_3527271	3527271	3527321	-	4	51	GTG	TAG	0	0	
mORF_-_3527351	3527351	3527371	-	6	21	ATG	TAG	0	0	
mORF_-_3527412	3527412	3527480	-	4	69	ATG	TAG	0	0	
mORF_-_3527480	3527480	3527722	-	6	243	TTG	TAA	0	0	
mORF_-_3527581	3527581	3527673	-	5	93	GTG	TAA	0	0	
mORF_-_3527688	3527688	3527702	-	4	15	GTG	TAA	0	0	
mORF_-_3527742	3527742	3527756	-	4	15	GTG	TAA	0	0	
mORF_-_3527749	3527749	3527784	-	5	36	TTG	TAA	0	0	
mORF_-_3527775	3527775	3527813	-	4	39	TTG	TGA	0	0	
mORF_-_3527814	3527814	3527900	-	4	87	GTG	TAA	0	0	
mORF_-_3527903	3527903	3528124	-	6	222	TTG	TAA	0	0	
mORF_-_3527958	3527958	3528356	-	4	399	GTG	TAA	0	0	
mORF_-_3528128	3528128	3528145	-	6	18	ATG	TAA	0	0	
mORF_-_3528221	3528221	3528382	-	6	162	TTG	TAA	0	0	
mORF_-_3528379	3528379	3528411	-	5	33	TTG	TGA	0	0	
mORF_-_3528402	3528402	3528740	-	4	339	GTG	TAA	0	0	
mORF_-_3528455	3528455	3528577	-	6	123	ATG	TAA	0	0	
mORF_-_3528602	3528602	3528643	-	6	42	TTG	TAG	0	0	
mORF_-_3528715	3528715	3528744	-	5	30	ATG	TAG	0	0	
mORF_-_3528737	3528737	3530461	-	6	1725	ATG	TGA	1	2	pORF_-_3528737
mORF_-_3528751	3528751	3528756	-	5	6	ATG	TGA	0	0	
mORF_-_3528757	3528757	3528771	-	5	15	ATG	TGA	0	0	
mORF_-_3528765	3528765	3528791	-	4	27	GTG	TGA	0	0	
mORF_-_3528775	3528775	3528819	-	5	45	ATG	TAG	0	0	
mORF_-_3528871	3528871	3528972	-	5	102	GTG	TGA	0	0	
mORF_-_3528876	3528876	3528890	-	4	15	ATG	TGA	0	0	
mORF_-_3528976	3528976	3529014	-	5	39	TTG	TGA	0	0	
mORF_-_3529045	3529045	3529092	-	5	48	TTG	TAA	0	0	
mORF_-_3529093	3529093	3529101	-	5	9	ATG	TAA	0	0	
mORF_-_3529108	3529108	3529152	-	5	45	ATG	TAG	0	0	
mORF_-_3529192	3529192	3529206	-	5	15	ATG	TGA	0	0	
mORF_-_3529213	3529213	3529239	-	5	27	ATG	TGA	0	0	
mORF_-_3529372	3529372	3529398	-	5	27	TTG	TGA	0	0	
mORF_-_3529402	3529402	3529587	-	5	186	TTG	TGA	0	0	
mORF_-_3529437	3529437	3529550	-	4	114	ATG	TAA	0	0	
mORF_-_3529602	3529602	3529613	-	4	12	TTG	TAA	0	0	
mORF_-_3529606	3529606	3529662	-	5	57	TTG	TGA	0	0	
mORF_-_3529894	3529894	3529974	-	5	81	GTG	TAG	0	0	
mORF_-_3529971	3529971	3529997	-	4	27	GTG	TGA	0	0	
mORF_-_3529999	3529999	3530007	-	5	9	ATG	TGA	0	0	
mORF_-_3530020	3530020	3530085	-	5	66	ATG	TGA	0	0	
mORF_-_3530040	3530040	3530048	-	4	9	ATG	TAA	0	0	
mORF_-_3530082	3530082	3530162	-	4	81	TTG	TGA	0	0	
mORF_-_3530134	3530134	3530154	-	5	21	TTG	TGA	0	0	
mORF_-_3530188	3530188	3530196	-	5	9	ATG	TGA	0	0	
mORF_-_3530196	3530196	3530264	-	4	69	TTG	TGA	0	0	
mORF_-_3530221	3530221	3530238	-	5	18	TTG	TGA	0	0	
mORF_-_3530277	3530277	3530390	-	4	114	TTG	TAA	0	0	
mORF_-_3530287	3530287	3530343	-	5	57	TTG	TGA	0	0	
mORF_-_3530377	3530377	3530418	-	5	42	TTG	TGA	0	0	
mORF_-_3530419	3530419	3530451	-	5	33	TTG	TGA	0	0	
mORF_-_3530454	3530454	3530480	-	4	27	TTG	TAA	0	0	
mORF_-_3530467	3530467	3530595	-	5	129	ATG	TAA	0	0	
mORF_-_3530493	3530493	3530501	-	4	9	ATG	TAA	0	0	
mORF_-_3530526	3530526	3530540	-	4	15	TTG	TGA	0	0	
mORF_-_3530537	3530537	3530668	-	6	132	GTG	TGA	0	0	
mORF_-_3530596	3530596	3530613	-	5	18	GTG	TGA	0	0	
mORF_-_3530614	3530614	3530640	-	5	27	TTG	TGA	0	0	
mORF_-_3530644	3530644	3530670	-	5	27	GTG	TAA	0	0	

mORF_-_3530679	3530679	3530819	-	4	141	ATG	TAG	0	0	
mORF_-_3530803	3530803	3530853	-	5	51	TTG	TAG	0	0	
mORF_-_3530825	3530825	3530902	-	6	78	ATG	TAG	0	0	
mORF_-_3530889	3530889	3530921	-	4	33	TTG	TGA	0	0	
mORF_-_3530911	3530911	3530916	-	5	6	TTG	TAA	0	0	
mORF_-_3530968	3530968	3531453	-	5	486	GTG	TAA	0	0	
mORF_-_3531024	3531024	3531041	-	4	18	TTG	TGA	0	0	
mORF_-_3531035	3531035	3531652	-	6	618	GTG	TGA	0	0	
mORF_-_3531499	3531499	3531615	-	5	117	GTG	TAG	0	0	
mORF_-_3531675	3531675	3531701	-	4	27	TTG	TAA	0	0	
mORF_-_3531694	3531694	3531711	-	5	18	TTG	TAG	0	0	
mORF_-_3531739	3531739	3531834	-	5	96	GTG	TAG	0	0	
mORF_-_3531798	3531798	3531821	-	4	24	TTG	TAG	0	0	
mORF_-_3531818	3531818	3532090	-	6	273	GTG	TGA	0	0	
mORF_-_3531856	3531856	3531888	-	5	33	TTG	TGA	0	0	
mORF_-_3531982	3531982	3532035	-	5	54	GTG	TGA	0	0	
mORF_-_3532032	3532032	3532076	-	4	45	ATG	TGA	0	0	
mORF_-_3532147	3532147	3532335	-	5	189	GTG	TAA	0	0	
mORF_-_3532272	3532272	3532289	-	4	18	TTG	TAA	0	0	
mORF_-_3532336	3532336	3532419	-	5	84	GTG	TAG	0	0	
mORF_-_3532389	3532389	3532520	-	4	132	GTG	TAA	0	0	
mORF_-_3532538	3532538	3533890	-	6	1353	ATG	TAA	4	40	pORF_-_3532538
mORF_-_3532570	3532570	3532668	-	5	99	TTG	TAA	0	0	
mORF_-_3532678	3532678	3532839	-	5	162	ATG	TAG	0	0	
mORF_-_3532900	3532900	3532965	-	5	66	TTG	TGA	0	0	
mORF_-_3532966	3532966	3533103	-	5	138	ATG	TGA	0	0	
mORF_-_3533046	3533046	3533063	-	4	18	GTG	TGA	0	0	
mORF_-_3533179	3533179	3533304	-	5	126	TTG	TGA	0	0	
mORF_-_3533298	3533298	3533366	-	4	69	GTG	TAA	0	0	
mORF_-_3533485	3533485	3533520	-	5	36	TTG	TGA	0	0	
mORF_-_3533566	3533566	3533679	-	5	114	TTG	TAA	0	0	
mORF_-_3533574	3533574	3533591	-	4	18	TTG	TGA	0	0	
mORF_-_3533751	3533751	3534044	-	4	294	TTG	TAA	0	0	
mORF_-_3533806	3533806	3533856	-	5	51	TTG	TGA	0	0	
mORF_-_3533887	3533887	3534621	-	5	735	TTG	TGA	36	262	pORF_-_3533887
mORF_-_3534051	3534051	3534077	-	4	27	GTG	TGA	0	0	
mORF_-_3534099	3534099	3534194	-	4	96	TTG	TGA	0	0	
mORF_-_3534195	3534195	3534317	-	4	123	TTG	TAA	0	0	
mORF_-_3534360	3534360	3534428	-	4	69	GTG	TGA	0	0	
mORF_-_3534392	3534392	3534409	-	6	18	TTG	TAG	0	0	
mORF_-_3534438	3534438	3534470	-	4	33	GTG	TAA	0	0	
mORF_-_3534474	3534474	3534674	-	4	201	GTG	TGA	0	0	
mORF_-_3534572	3534572	3534634	-	6	63	TTG	TGA	0	0	
mORF_-_3534696	3534696	3535136	-	4	441	GTG	TGA	0	0	
mORF_-_3534709	3534709	3534714	-	5	6	TTG	TAA	0	0	
mORF_-_3534733	3534733	3534744	-	5	12	TTG	TAA	0	0	
mORF_-_3534782	3534782	3534877	-	6	96	TTG	TGA	0	0	
mORF_-_3534808	3534808	3534819	-	5	12	TTG	TGA	0	0	
mORF_-_3534890	3534890	3534922	-	6	33	GTG	TAA	0	0	
mORF_-_3534919	3534919	3534945	-	5	27	TTG	TGA	0	0	
mORF_-_3535022	3535022	3535051	-	6	30	TTG	TAG	0	0	
mORF_-_3535070	3535070	3535084	-	6	15	TTG	TGA	0	0	
mORF_-_3535181	3535181	3535186	-	6	6	ATG	TAA	0	0	
mORF_-_3535189	3535189	3535215	-	5	27	ATG	TAG	0	0	
mORF_-_3535288	3535288	3535344	-	5	57	ATG	TAG	0	0	
mORF_-_3535320	3535320	3535646	-	4	327	TTG	TAA	0	0	
mORF_-_3535400	3535400	3535432	-	6	33	ATG	TGA	0	0	
mORF_-_3535513	3535513	3535521	-	5	9	GTG	TAA	0	0	
mORF_-_3535523	3535523	3535558	-	6	36	GTG	TAA	0	0	
mORF_-_3535616	3535616	3535696	-	6	81	TTG	TGA	0	0	
mORF_-_3535689	3535689	3535754	-	4	66	TTG	TAG	0	0	
mORF_-_3535724	3535724	3535816	-	6	93	GTG	TAG	0	0	
mORF_-_3535732	3535732	3535836	-	5	105	GTG	TAG	0	0	

mORF_-_3535809	3535809	3536840	-	4	1032	TTG	TGA	0	0
mORF_-_3535844	3535844	3535873	-	6	30	TTG	TAA	0	0
mORF_-_3535981	3535981	3536136	-	5	156	GTG	TAG	0	0
mORF_-_3536039	3536039	3536056	-	6	18	GTG	TGA	0	0
mORF_-_3536111	3536111	3536155	-	6	45	TTG	TGA	0	0
mORF_-_3536162	3536162	3536182	-	6	21	ATG	TAG	0	0
mORF_-_3536186	3536186	3536476	-	6	291	ATG	TGA	0	0
mORF_-_3536260	3536260	3536328	-	5	69	TTG	TGA	0	0
mORF_-_3536329	3536329	3536502	-	5	174	TTG	TGA	0	0
mORF_-_3536477	3536477	3536488	-	6	12	GTG	TAA	0	0
mORF_-_3536650	3536650	3536697	-	5	48	GTG	TGA	0	0
mORF_-_3536816	3536816	3536965	-	6	150	ATG	TGA	0	0
mORF_-_3536922	3536922	3537011	-	4	90	TTG	TAA	0	0
mORF_-_3537005	3537005	3537073	-	6	69	ATG	TGA	0	0
mORF_-_3537015	3537015	3537443	-	4	429	GTG	TAA	0	0
mORF_-_3537103	3537103	3537165	-	5	63	GTG	TAG	0	0
mORF_-_3537122	3537122	3537265	-	6	144	TTG	TAG	0	0
mORF_-_3537304	3537304	3537339	-	5	36	TTG	TAA	0	0
mORF_-_3537314	3537314	3537394	-	6	81	TTG	TGA	0	0
mORF_-_3537388	3537388	3537453	-	5	66	ATG	TGA	0	0
mORF_-_3537440	3537440	3537505	-	6	66	ATG	TGA	0	0
mORF_-_3537450	3537450	3537761	-	4	312	GTG	TGA	0	0
mORF_-_3537536	3537536	3537718	-	6	183	TTG	TGA	0	0
mORF_-_3537559	3537559	3537897	-	5	339	ATG	TAG	0	0
mORF_-_3537743	3537743	3537796	-	6	54	ATG	TAG	0	0
mORF_-_3537786	3537786	3537803	-	4	18	TTG	TGA	0	0
mORF_-_3537852	3537852	3537887	-	4	36	TTG	TAA	0	0
mORF_-_3537894	3537894	3537908	-	4	15	TTG	TGA	0	0
mORF_-_3537917	3537917	3537949	-	6	33	GTG	TAA	0	0
mORF_-_3537921	3537921	3537998	-	4	78	ATG	TAA	0	0
mORF_-_3537958	3537958	3537990	-	5	33	GTG	TAA	0	0
mORF_-_3537992	3537992	3538036	-	6	45	ATG	TGA	0	0
mORF_-_3538011	3538011	3538034	-	4	24	GTG	TAA	0	0
mORF_-_3538015	3538015	3538125	-	5	111	ATG	TGA	0	0
mORF_-_3538038	3538038	3538073	-	4	36	ATG	TAA	0	0
mORF_-_3538089	3538089	3538115	-	4	27	ATG	TAA	0	0
mORF_-_3538122	3538122	3538145	-	4	24	ATG	TGA	0	0
mORF_-_3538133	3538133	3538330	-	6	198	ATG	TGA	0	0
mORF_-_3538153	3538153	3538182	-	5	30	GTG	TAA	0	0
mORF_-_3538161	3538161	3538256	-	4	96	TTG	TAA	0	0
mORF_-_3538237	3538237	3538248	-	5	12	ATG	TGA	0	0
mORF_-_3538278	3538278	3538334	-	4	57	ATG	TAA	0	0
mORF_-_3538294	3538294	3538317	-	5	24	GTG	TAA	0	0
mORF_-_3538331	3538331	3538369	-	6	39	TTG	TGA	0	0
mORF_-_3538386	3538386	3538499	-	4	114	GTG	TAA	0	0
mORF_-_3538409	3538409	3538480	-	6	72	TTG	TAA	0	0
mORF_-_3538496	3538496	3538507	-	6	12	GTG	TGA	0	0
mORF_-_3538504	3538504	3538578	-	5	75	ATG	TGA	0	0
mORF_-_3538509	3538509	3538571	-	4	63	GTG	TGA	0	0
mORF_-_3538578	3538578	3538607	-	4	30	GTG	TGA	0	0
mORF_-_3538583	3538583	3538630	-	6	48	ATG	TGA	0	0
mORF_-_3538608	3538608	3538625	-	4	18	ATG	TAG	0	0
mORF_-_3538627	3538627	3538665	-	5	39	GTG	TGA	0	0
mORF_-_3538665	3538665	3538907	-	4	243	TTG	TAG	0	0
mORF_-_3538715	3538715	3538879	-	6	165	TTG	TAG	0	0
mORF_-_3538744	3538744	3538812	-	5	69	TTG	TAG	0	0
mORF_-_3538876	3538876	3538956	-	5	81	ATG	TGA	0	0
mORF_-_3538931	3538931	3538963	-	6	33	GTG	TAG	0	0
mORF_-_3538956	3538956	3539015	-	4	60	ATG	TAA	0	0
mORF_-_3538973	3538973	3538996	-	6	24	TTG	TGA	0	0
mORF_-_3538987	3538987	3539157	-	5	171	GTG	TGA	0	0
mORF_-_3539079	3539079	3539159	-	4	81	ATG	TAG	0	0
mORF_-_3539172	3539172	3539333	-	4	162	ATG	TAA	0	0

mORF_-_3539377	3539377	3540120	-	5	744	ATG	TAG	0	0	
mORF_-_3539406	3539406	3539888	-	4	483	ATG	TAG	0	0	
mORF_-_3539468	3539468	3539677	-	6	210	GTG	TAA	0	0	
mORF_-_3539699	3539699	3539710	-	6	12	GTG	TGA	0	0	
mORF_-_3539885	3539885	3539914	-	6	30	GTG	TGA	0	0	
mORF_-_3539904	3539904	3540197	-	4	294	GTG	TGA	0	0	
mORF_-_3540101	3540101	3540139	-	6	39	TTG	TGA	0	0	
mORF_-_3540201	3540201	3540206	-	4	6	GTG	TAG	0	0	
mORF_-_3540219	3540219	3540350	-	4	132	TTG	TGA	0	0	
mORF_-_3540317	3540317	3540457	-	6	141	ATG	TAA	0	0	
mORF_-_3540426	3540426	3540518	-	4	93	ATG	TAG	0	0	
mORF_-_3540476	3540476	3540592	-	6	117	TTG	TAG	0	0	
mORF_-_3540544	3540544	3540759	-	5	216	GTG	TGA	0	0	
mORF_-_3540594	3540594	3540734	-	4	141	GTG	TAA	0	0	
mORF_-_3540641	3540641	3540694	-	6	54	TTG	TAA	0	0	
mORF_-_3540760	3540760	3540843	-	5	84	TTG	TAA	0	0	
mORF_-_3540764	3540764	3540883	-	6	120	TTG	TGA	0	0	
mORF_-_3540786	3540786	3541031	-	4	246	ATG	TAA	0	0	
mORF_-_3540847	3540847	3541164	-	5	318	ATG	TAA	0	0	
mORF_-_3540989	3540989	3541216	-	6	228	GTG	TAA	0	0	
mORF_-_3541125	3541125	3541256	-	4	132	GTG	TAG	0	0	
mORF_-_3541165	3541165	3541218	-	5	54	GTG	TGA	0	0	
mORF_-_3541229	3541229	3541291	-	6	63	GTG	TGA	0	0	
mORF_-_3541240	3541240	3541281	-	5	42	ATG	TAA	0	0	
mORF_-_3541278	3541278	3541295	-	4	18	ATG	TGA	0	0	
mORF_-_3541282	3541282	3541440	-	5	159	TTG	TAA	0	0	
mORF_-_3541296	3541296	3541325	-	4	30	TTG	TGA	0	0	
mORF_-_3541343	3541343	3541465	-	6	123	ATG	TAA	0	0	
mORF_-_3541368	3541368	3541418	-	4	51	ATG	TAG	0	0	
mORF_-_3541437	3541437	3541472	-	4	36	ATG	TGA	0	0	
mORF_-_3541447	3541447	3541698	-	5	252	GTG	TGA	0	0	
mORF_-_3541484	3541484	3541648	-	6	165	ATG	TAG	0	0	
mORF_-_3541503	3541503	3541523	-	4	21	TTG	TGA	0	0	
mORF_-_3541581	3541581	3541619	-	4	39	TTG	TAG	0	0	
mORF_-_3541635	3541635	3541691	-	4	57	ATG	TAA	0	0	
mORF_-_3541720	3541720	3541770	-	5	51	TTG	TAA	0	0	
mORF_-_3541740	3541740	3541817	-	4	78	TTG	TGA	0	0	
mORF_-_3541783	3541783	3541842	-	5	60	TTG	TAA	0	0	
mORF_-_3541830	3541830	3542018	-	4	189	ATG	TAA	0	0	
mORF_-_3541871	3541871	3541897	-	6	27	GTG	TAA	0	0	
mORF_-_3541894	3541894	3541905	-	5	12	GTG	TGA	0	0	
mORF_-_3541915	3541915	3541971	-	5	57	ATG	TAA	0	0	
mORF_-_3542024	3542024	3542095	-	6	72	GTG	TAA	0	0	
mORF_-_3542035	3542035	3542088	-	5	54	TTG	TGA	0	0	
mORF_-_3542085	3542085	3542204	-	4	120	TTG	TGA	0	0	
mORF_-_3542096	3542096	3542866	-	6	771	ATG	TAG	5	12	pORF_-_3542096
mORF_-_3542110	3542110	3542259	-	5	150	ATG	TGA	0	0	
mORF_-_3542317	3542317	3542349	-	5	33	TTG	TGA	0	0	
mORF_-_3542383	3542383	3542469	-	5	87	GTG	TGA	0	0	
mORF_-_3542466	3542466	3542519	-	4	54	GTG	TGA	0	0	
mORF_-_3542506	3542506	3542574	-	5	69	GTG	TAA	0	0	
mORF_-_3542532	3542532	3542636	-	4	105	TTG	TAG	0	0	
mORF_-_3542587	3542587	3542595	-	5	9	TTG	TAA	0	0	
mORF_-_3542629	3542629	3542793	-	5	165	ATG	TAG	0	0	
mORF_-_3542769	3542769	3542852	-	4	84	GTG	TGA	0	0	
mORF_-_3542794	3542794	3542829	-	5	36	ATG	TGA	0	0	
mORF_-_3542859	3542859	3542903	-	4	45	ATG	TAA	0	0	
mORF_-_3542863	3542863	3543039	-	5	177	GTG	TGA	0	0	
mORF_-_3542888	3542888	3542893	-	6	6	TTG	TAA	0	0	
mORF_-_3542952	3542952	3542960	-	4	9	ATG	TAA	0	0	
mORF_-_3542957	3542957	3543100	-	6	144	GTG	TGA	0	0	
mORF_-_3543009	3543009	3543020	-	4	12	TTG	TAA	0	0	
mORF_-_3543027	3543027	3543089	-	4	63	TTG	TAA	0	0	

mORF_-_3543110	3543110	3543250	-	6	141	ATG	TAG	0	0	
mORF_-_3543123	3543123	3543140	-	4	18	GTG	TAA	0	0	
mORF_-_3543145	3543145	3543186	-	5	42	GTG	TAA	0	0	
mORF_-_3543207	3543207	3543236	-	4	30	TTG	TAA	0	0	
mORF_-_3543264	3543264	3543281	-	4	18	GTG	TAA	0	0	
mORF_-_3543295	3543295	3543330	-	5	36	GTG	TAA	0	0	
mORF_-_3543317	3543317	3543616	-	6	300	TTG	TGA	0	0	
mORF_-_3543327	3543327	3543470	-	4	144	ATG	TGA	0	0	
mORF_-_3543364	3543364	3543375	-	5	12	GTG	TGA	0	0	
mORF_-_3543534	3543534	3543629	-	4	96	TTG	TAA	0	0	
mORF_-_3543607	3543607	3543717	-	5	111	TTG	TAA	0	0	
mORF_-_3543633	3543633	3543686	-	4	54	TTG	TAA	0	0	
mORF_-_3543644	3543644	3543715	-	6	72	GTG	TAG	0	0	
mORF_-_3543699	3543699	3543746	-	4	48	GTG	TGA	0	0	
mORF_-_3543749	3543749	3543859	-	6	111	ATG	TAG	0	0	
mORF_-_3543771	3543771	3544004	-	4	234	TTG	TAA	0	0	
mORF_-_3543887	3543887	3543961	-	6	75	GTG	TAA	0	0	
mORF_-_3543910	3543910	3544209	-	5	300	GTG	TAA	0	0	
mORF_-_3544001	3544001	3544009	-	6	9	GTG	TGA	0	0	
mORF_-_3544020	3544020	3544052	-	4	33	GTG	TGA	0	0	
mORF_-_3544062	3544062	3544187	-	4	126	GTG	TAA	0	0	
mORF_-_3544257	3544257	3544364	-	4	108	ATG	TAG	0	0	
mORF_-_3544265	3544265	3544321	-	6	57	TTG	TGA	0	0	
mORF_-_3544318	3544318	3544356	-	5	39	TTG	TGA	0	0	
mORF_-_3544374	3544374	3544439	-	4	66	ATG	TAA	0	0	
mORF_-_3544394	3544394	3544420	-	6	27	ATG	TGA	0	0	
mORF_-_3544421	3544421	3544450	-	6	30	ATG	TGA	0	0	
mORF_-_3544455	3544455	3544460	-	4	6	TTG	TAG	0	0	
mORF_-_3544470	3544470	3544556	-	4	87	ATG	TAA	0	0	
mORF_-_3544480	3544480	3544497	-	5	18	TTG	TGA	0	0	
mORF_-_3544535	3544535	3544870	-	6	336	ATG	TGA	0	0	
mORF_-_3544579	3544579	3544587	-	5	9	ATG	TGA	0	0	
mORF_-_3544689	3544689	3545330	-	4	642	GTG	TAA	0	0	
mORF_-_3544771	3544771	3544824	-	5	54	GTG	TGA	0	0	
mORF_-_3544919	3544919	3545083	-	6	165	TTG	TAG	0	0	
mORF_-_3544957	3544957	3545046	-	5	90	GTG	TAA	0	0	
mORF_-_3545116	3545116	3545190	-	5	75	TTG	TAG	0	0	
mORF_-_3545251	3545251	3545376	-	5	126	TTG	TGA	0	0	
mORF_-_3545327	3545327	3545407	-	6	81	GTG	TGA	0	0	
mORF_-_3545404	3545404	3545433	-	5	30	TTG	TGA	0	0	
mORF_-_3545430	3545430	3545990	-	4	561	ATG	TGA	0	0	
mORF_-_3545438	3545438	3545659	-	6	222	GTG	TGA	0	0	
mORF_-_3545515	3545515	3545655	-	5	141	TTG	TGA	0	0	
mORF_-_3545656	3545656	3545691	-	5	36	TTG	TGA	0	0	
mORF_-_3545753	3545753	3545845	-	6	93	ATG	TGA	0	0	
mORF_-_3545956	3545956	3546006	-	5	51	GTG	TAA	0	0	
mORF_-_3546008	3546008	3548092	-	6	2085	ATG	TAG	5	9	pORF_-_3546008
mORF_-_3546064	3546064	3546093	-	5	30	TTG	TGA	0	0	
mORF_-_3546193	3546193	3546237	-	5	45	GTG	TAG	0	0	
mORF_-_3546262	3546262	3546378	-	5	117	ATG	TGA	0	0	
mORF_-_3546273	3546273	3546299	-	4	27	TTG	TAA	0	0	
mORF_-_3546375	3546375	3546422	-	4	48	GTG	TGA	0	0	
mORF_-_3546409	3546409	3546579	-	5	171	TTG	TAA	0	0	
mORF_-_3546583	3546583	3546612	-	5	30	TTG	TAG	0	0	
mORF_-_3546613	3546613	3546711	-	5	99	ATG	TGA	0	0	
mORF_-_3546663	3546663	3546725	-	4	63	GTG	TGA	0	0	
mORF_-_3546742	3546742	3546897	-	5	156	TTG	TGA	0	0	
mORF_-_3546807	3546807	3546914	-	4	108	TTG	TGA	0	0	
mORF_-_3546907	3546907	3546948	-	5	42	GTG	TGA	0	0	
mORF_-_3546927	3546927	3546932	-	4	6	GTG	TGA	0	0	
mORF_-_3546955	3546955	3546999	-	5	45	ATG	TAG	0	0	
mORF_-_3546996	3546996	3547049	-	4	54	GTG	TGA	0	0	
mORF_-_3547009	3547009	3547080	-	5	72	GTG	TAA	0	0	

mORF_-_3547077	3547077	3547142	-	4	66	ATG	TGA	0	0	
mORF_-_3547174	3547174	3547275	-	5	102	GTG	TGA	0	0	
mORF_-_3547272	3547272	3547400	-	4	129	GTG	TGA	0	0	
mORF_-_3547318	3547318	3547437	-	5	120	TTG	TAA	0	0	
mORF_-_3547443	3547443	3547664	-	4	222	GTG	TAA	0	0	
mORF_-_3547459	3547459	3547464	-	5	6	ATG	TGA	0	0	
mORF_-_3547465	3547465	3547530	-	5	66	ATG	TGA	0	0	
mORF_-_3547540	3547540	3547659	-	5	120	GTG	TGA	0	0	
mORF_-_3547674	3547674	3547730	-	4	57	TTG	TAA	0	0	
mORF_-_3547678	3547678	3547719	-	5	42	TTG	TGA	0	0	
mORF_-_3547816	3547816	3547821	-	5	6	ATG	TAA	0	0	
mORF_-_3547852	3547852	3547926	-	5	75	ATG	TGA	0	0	
mORF_-_3547939	3547939	3548229	-	5	291	ATG	TAA	0	0	
mORF_-_3548102	3548102	3550495	-	6	2394	ATG	TAA	70	220	pORF_-_3548102
mORF_-_3548248	3548248	3548253	-	5	6	ATG	TAG	0	0	
mORF_-_3548272	3548272	3548331	-	5	60	ATG	TGA	0	0	
mORF_-_3548391	3548391	3548408	-	4	18	ATG	TAA	0	0	
mORF_-_3548443	3548443	3548547	-	5	105	ATG	TGA	0	0	
mORF_-_3548586	3548586	3548654	-	4	69	TTG	TAA	0	0	
mORF_-_3548677	3548677	3548691	-	5	15	TTG	TGA	0	0	
mORF_-_3548710	3548710	3548826	-	5	117	GTG	TGA	0	0	
mORF_-_3548863	3548863	3548934	-	5	72	TTG	TGA	0	0	
mORF_-_3548950	3548950	3549021	-	5	72	ATG	TGA	0	0	
mORF_-_3549060	3549060	3549068	-	4	9	GTG	TAA	0	0	
mORF_-_3549084	3549084	3549116	-	4	33	GTG	TAA	0	0	
mORF_-_3549156	3549156	3549317	-	4	162	GTG	TAA	0	0	
mORF_-_3549205	3549205	3549237	-	5	33	GTG	TGA	0	0	
mORF_-_3549241	3549241	3549327	-	5	87	ATG	TGA	0	0	
mORF_-_3549421	3549421	3549426	-	5	6	ATG	TGA	0	0	
mORF_-_3549451	3549451	3549504	-	5	54	ATG	TGA	0	0	
mORF_-_3549511	3549511	3549525	-	5	15	ATG	TGA	0	0	
mORF_-_3549615	3549615	3549668	-	4	54	GTG	TAA	0	0	
mORF_-_3549652	3549652	3549666	-	5	15	GTG	TAG	0	0	
mORF_-_3549739	3549739	3549786	-	5	48	GTG	TGA	0	0	
mORF_-_3549802	3549802	3549876	-	5	75	TTG	TGA	0	0	
mORF_-_3549807	3549807	3549836	-	4	30	GTG	TGA	0	0	
mORF_-_3549861	3549861	3549890	-	4	30	GTG	TAA	0	0	
mORF_-_3549937	3549937	3549951	-	5	15	TTG	TGA	0	0	
mORF_-_3549942	3549942	3549992	-	4	51	GTG	TAA	0	0	
mORF_-_3549955	3549955	3550068	-	5	114	ATG	TAG	0	0	
mORF_-_3550026	3550026	3550133	-	4	108	GTG	TGA	0	0	
mORF_-_3550078	3550078	3550155	-	5	78	GTG	TGA	0	0	
mORF_-_3550198	3550198	3550212	-	5	15	ATG	TGA	0	0	
mORF_-_3550219	3550219	3550236	-	5	18	ATG	TGA	0	0	
mORF_-_3550273	3550273	3550284	-	5	12	TTG	TGA	0	0	
mORF_-_3550285	3550285	3550377	-	5	93	GTG	TGA	0	0	
mORF_-_3550374	3550374	3550394	-	4	21	GTG	TGA	0	0	
mORF_-_3550410	3550410	3550442	-	4	33	GTG	TGA	0	0	
mORF_-_3550423	3550423	3550506	-	5	84	GTG	TAA	0	0	
mORF_-_3550512	3550512	3550652	-	4	141	GTG	TAA	0	0	
mORF_-_3550520	3550520	3550612	-	6	93	TTG	TGA	0	0	
mORF_-_3550582	3550582	3550632	-	5	51	GTG	TAA	0	0	
mORF_-_3550625	3550625	3550666	-	6	42	TTG	TGA	0	0	
mORF_-_3550639	3550639	3550647	-	5	9	TTG	TAG	0	0	
mORF_-_3550663	3550663	3550806	-	5	144	ATG	TGA	0	0	
mORF_-_3550668	3550668	3550676	-	4	9	TTG	TGA	0	0	
mORF_-_3550755	3550755	3550856	-	4	102	ATG	TAA	0	0	
mORF_-_3550840	3550840	3550920	-	5	81	GTG	TAA	0	0	
mORF_-_3550856	3550856	3550975	-	6	120	GTG	TGA	0	0	
mORF_-_3550881	3550881	3550901	-	4	21	ATG	TAA	0	0	
mORF_-_3550927	3550927	3551016	-	5	90	ATG	TGA	0	0	
mORF_-_3550950	3550950	3550994	-	4	45	ATG	TAA	0	0	
mORF_-_3550985	3550985	3551047	-	6	63	ATG	TGA	0	0	

mORF_-_3551016	3551016	3551219	-	4	204	GTG	TAA	0	0	
mORF_-_3551051	3551051	3551083	-	6	33	ATG	TAA	0	0	
mORF_-_3551105	3551105	3551122	-	6	18	TTG	TAG	0	0	
mORF_-_3551125	3551125	3551409	-	5	285	TTG	TAG	1	4	pORF_-_3551125
mORF_-_3551232	3551232	3551273	-	4	42	TTG	TAG	0	0	
mORF_-_3551334	3551334	3551366	-	4	33	TTG	TAG	0	0	
mORF_-_3551339	3551339	3551428	-	6	90	GTG	TGA	0	0	
mORF_-_3551370	3551370	3551447	-	4	78	ATG	TGA	0	0	
mORF_-_3551425	3551425	3551523	-	5	99	GTG	TGA	0	0	
mORF_-_3551444	3551444	3551473	-	6	30	GTG	TGA	0	0	
mORF_-_3551475	3551475	3551486	-	4	12	ATG	TAA	0	0	
mORF_-_3551496	3551496	3551507	-	4	12	GTG	TGA	0	0	
mORF_-_3551507	3551507	3551530	-	6	24	TTG	TAG	0	0	
mORF_-_3551527	3551527	3551553	-	5	27	TTG	TGA	0	0	
mORF_-_3551550	3551550	3551612	-	4	63	TTG	TGA	0	0	
mORF_-_3551564	3551564	3551662	-	6	99	ATG	TGA	0	0	
mORF_-_3551581	3551581	3551670	-	5	90	ATG	TGA	0	0	
mORF_-_3551663	3551663	3551827	-	6	165	GTG	TAA	0	0	
mORF_-_3551670	3551670	3551846	-	4	177	TTG	TGA	0	0	
mORF_-_3551776	3551776	3551808	-	5	33	GTG	TAG	0	0	
mORF_-_3551809	3551809	3551913	-	5	105	ATG	TGA	0	0	
mORF_-_3551843	3551843	3551944	-	6	102	TTG	TGA	0	0	
mORF_-_3551865	3551865	3551963	-	4	99	GTG	TAA	0	0	
mORF_-_3551941	3551941	3551991	-	5	51	TTG	TGA	0	0	
mORF_-_3551960	3551960	3552187	-	6	228	TTG	TGA	0	0	
mORF_-_3552028	3552028	3552267	-	5	240	ATG	TAA	0	0	
mORF_-_3552243	3552243	3552263	-	4	21	TTG	TGA	0	0	
mORF_-_3552343	3552343	3552375	-	5	33	ATG	TAA	0	0	
mORF_-_3552378	3552378	3552446	-	4	69	ATG	TAG	0	0	
mORF_-_3552400	3552400	3552603	-	5	204	GTG	TAG	0	0	
mORF_-_3552485	3552485	3552769	-	6	285	ATG	TAA	0	0	
mORF_-_3552558	3552558	3552608	-	4	51	TTG	TAG	0	0	
mORF_-_3552634	3552634	3552681	-	5	48	GTG	TAG	0	0	
mORF_-_3552681	3552681	3552830	-	4	150	ATG	TAG	0	0	
mORF_-_3552697	3552697	3552813	-	5	117	ATG	TAA	0	0	
mORF_-_3552779	3552779	3552946	-	6	168	TTG	TGA	1	2	pORF_-_3552779
mORF_-_3552844	3552844	3552957	-	5	114	TTG	TAA	0	0	
mORF_-_3552954	3552954	3553034	-	4	81	TTG	TGA	0	0	
mORF_-_3552979	3552979	3553314	-	5	336	TTG	TAA	0	0	
mORF_-_3553038	3553038	3553067	-	4	30	TTG	TGA	0	0	
mORF_-_3553080	3553080	3553118	-	4	39	TTG	TAA	0	0	
mORF_-_3553128	3553128	3553157	-	4	30	TTG	TGA	0	0	
mORF_-_3553136	3553136	3553198	-	6	63	GTG	TAG	0	0	
mORF_-_3553173	3553173	3553289	-	4	117	TTG	TGA	0	0	
mORF_-_3553307	3553307	3553369	-	6	63	ATG	TAA	0	0	
mORF_-_3553311	3553311	3553412	-	4	102	ATG	TGA	0	0	
mORF_-_3553369	3553369	3553542	-	5	174	ATG	TAA	0	0	
mORF_-_3553452	3553452	3553514	-	4	63	TTG	TGA	0	0	
mORF_-_3553511	3553511	3553699	-	6	189	TTG	TGA	0	0	
mORF_-_3553570	3553570	3553782	-	5	213	TTG	TAG	0	0	
mORF_-_3553575	3553575	3553604	-	4	30	GTG	TGA	0	0	
mORF_-_3553656	3553656	3553724	-	4	69	TTG	TAA	0	0	
mORF_-_3553706	3553706	3553858	-	6	153	ATG	TGA	0	0	
mORF_-_3553842	3553842	3553862	-	4	21	TTG	TAA	0	0	
mORF_-_3553855	3553855	3554874	-	5	1020	ATG	TGA	0	0	
mORF_-_3553875	3553875	3553883	-	4	9	ATG	TAA	0	0	
mORF_-_3553898	3553898	3553954	-	6	57	ATG	TAG	0	0	
mORF_-_3553941	3553941	3554021	-	4	81	TTG	TGA	0	0	
mORF_-_3554070	3554070	3554276	-	4	207	GTG	TGA	0	0	
mORF_-_3554280	3554280	3554378	-	4	99	GTG	TAG	0	0	
mORF_-_3554511	3554511	3554603	-	4	93	TTG	TGA	0	0	
mORF_-_3554516	3554516	3554581	-	6	66	TTG	TGA	0	0	
mORF_-_3554591	3554591	3554890	-	6	300	GTG	TAG	0	0	

mORF_-_3554715	3554715	3554756	-	4	42	GTG	TGA	0	0	
mORF_-_3554802	3554802	3554858	-	4	57	TTG	TGA	0	0	
mORF_-_3554875	3554875	3556101	-	5	1227	ATG	TAA	0	0	
mORF_-_3554943	3554943	3554954	-	4	12	TTG	TGA	0	0	
mORF_-_3554985	3554985	3555026	-	4	42	GTG	TGA	0	0	
mORF_-_3554999	3554999	3555007	-	6	9	ATG	TAA	0	0	
mORF_-_3555062	3555062	3555100	-	6	39	GTG	TAA	0	0	
mORF_-_3555075	3555075	3555188	-	4	114	GTG	TAA	0	0	
mORF_-_3555213	3555213	3555254	-	4	42	ATG	TGA	0	0	
mORF_-_3555351	3555351	3555377	-	4	27	TTG	TGA	0	0	
mORF_-_3555402	3555402	3555593	-	4	192	TTG	TGA	0	0	
mORF_-_3555524	3555524	3555562	-	6	39	GTG	TAA	0	0	
mORF_-_3555635	3555635	3555676	-	6	42	GTG	TAA	0	0	
mORF_-_3555669	3555669	3555794	-	4	126	TTG	TAA	0	0	
mORF_-_3555695	3555695	3555703	-	6	9	ATG	TGA	0	0	
mORF_-_3555752	3555752	3555757	-	6	6	TTG	TAA	0	0	
mORF_-_3555861	3555861	3555875	-	4	15	TTG	TGA	0	0	
mORF_-_3555921	3555921	3555959	-	4	39	ATG	TGA	0	0	
mORF_-_3555966	3555966	3556028	-	4	63	ATG	TAA	0	0	
mORF_-_3556007	3556007	3556057	-	6	51	GTG	TAA	0	0	
mORF_-_3556062	3556062	3556073	-	4	12	ATG	TAA	0	0	
mORF_-_3556076	3556076	3556144	-	6	69	TTG	TGA	0	0	
mORF_-_3556182	3556182	3556247	-	4	66	TTG	TAA	0	0	
mORF_-_3556285	3556285	3556380	-	5	96	GTG	TAG	0	0	
mORF_-_3556352	3556352	3556411	-	6	60	ATG	TGA	0	0	
mORF_-_3556386	3556386	3556433	-	4	48	GTG	TAA	0	0	
mORF_-_3556452	3556452	3556568	-	4	117	ATG	TAG	0	0	
mORF_-_3556614	3556614	3556703	-	4	90	TTG	TAA	0	0	
mORF_-_3556619	3556619	3556630	-	6	12	GTG	TGA	0	0	
mORF_-_3556624	3556624	3556710	-	5	87	GTG	TGA	0	0	
mORF_-_3556679	3556679	3556720	-	6	42	TTG	TAA	0	0	
mORF_-_3556770	3556770	3556865	-	4	96	GTG	TAA	0	0	
mORF_-_3556778	3556778	3556972	-	6	195	ATG	TAA	0	0	
mORF_-_3556927	3556927	3556956	-	5	30	ATG	TAA	0	0	
mORF_-_3556980	3556980	3557075	-	4	96	ATG	TAA	0	0	
mORF_-_3556997	3556997	3557056	-	6	60	ATG	TGA	0	0	
mORF_-_3557072	3557072	3557206	-	6	135	ATG	TGA	0	0	
mORF_-_3557089	3557089	3557190	-	5	102	TTG	TAA	0	0	
mORF_-_3557261	3557261	3557359	-	6	99	GTG	TGA	0	0	
mORF_-_3557356	3557356	3557433	-	5	78	GTG	TGA	0	0	
mORF_-_3557370	3557370	3557426	-	4	57	GTG	TAG	0	0	
mORF_-_3557408	3557408	3557584	-	6	177	GTG	TAA	0	0	
mORF_-_3557430	3557430	3557717	-	4	288	GTG	TGA	0	0	
mORF_-_3557455	3557455	3557511	-	5	57	ATG	TAA	0	0	
mORF_-_3557621	3557621	3557827	-	6	207	TTG	TAG	0	0	
mORF_-_3557725	3557725	3557742	-	5	18	TTG	TAG	0	0	
mORF_-_3557820	3557820	3557876	-	4	57	GTG	TAG	0	0	
mORF_-_3557870	3557870	3558628	-	6	759	ATG	TGA	13	44	pORF_-_3557870
mORF_-_3557920	3557920	3557952	-	5	33	ATG	TAA	0	0	
mORF_-_3557953	3557953	3558042	-	5	90	TTG	TAG	0	0	
mORF_-_3558112	3558112	3558207	-	5	96	GTG	TAA	0	0	
mORF_-_3558241	3558241	3558276	-	5	36	TTG	TGA	0	0	
mORF_-_3558249	3558249	3558431	-	4	183	GTG	TAA	0	0	
mORF_-_3558310	3558310	3558471	-	5	162	ATG	TAG	0	0	
mORF_-_3558484	3558484	3558507	-	5	24	ATG	TGA	0	0	
mORF_-_3558550	3558550	3558573	-	5	24	ATG	TAG	0	0	
mORF_-_3558629	3558629	3558679	-	6	51	TTG	TAA	0	0	
mORF_-_3558645	3558645	3559475	-	4	831	ATG	TAA	2	0	pORF_-_3558645
mORF_-_3558701	3558701	3558766	-	6	66	TTG	TAG	0	0	
mORF_-_3558748	3558748	3558891	-	5	144	GTG	TGA	0	0	
mORF_-_3558773	3558773	3558781	-	6	9	TTG	TGA	0	0	
mORF_-_3558788	3558788	3558835	-	6	48	GTG	TAA	0	0	
mORF_-_3558854	3558854	3558916	-	6	63	ATG	TGA	0	0	

mORF_-_3558923	3558923	3558952	-	6	30	TTG	TAA	0	0	
mORF_-_3558953	3558953	3558988	-	6	36	GTG	TAA	0	0	
mORF_-_3558964	3558964	3559005	-	5	42	GTG	TAG	0	0	
mORF_-_3559046	3559046	3559078	-	6	33	TTG	TAA	0	0	
mORF_-_3559075	3559075	3559113	-	5	39	ATG	TGA	0	0	
mORF_-_3559118	3559118	3559150	-	6	33	TTG	TGA	0	0	
mORF_-_3559187	3559187	3559456	-	6	270	TTG	TAA	0	0	
mORF_-_3559450	3559450	3559596	-	5	147	ATG	TAA	0	0	
mORF_-_3559469	3559469	3559498	-	6	30	GTG	TGA	0	0	
mORF_-_3559488	3559488	3559496	-	4	9	GTG	TAA	0	0	
mORF_-_3559520	3559520	3559870	-	6	351	TTG	TAA	1	6	pORF_-_3559520
mORF_-_3559638	3559638	3559655	-	4	18	GTG	TAG	0	0	
mORF_-_3559663	3559663	3559689	-	5	27	GTG	TGA	0	0	
mORF_-_3559717	3559717	3559821	-	5	105	TTG	TAA	0	0	
mORF_-_3559824	3559824	3559832	-	4	9	ATG	TAA	0	0	
mORF_-_3559861	3559861	3559932	-	5	72	ATG	TAA	0	0	
mORF_-_3559881	3559881	3559889	-	4	9	GTG	TAA	0	0	
mORF_-_3559893	3559893	3559955	-	4	63	TTG	TAA	0	0	
mORF_-_3559939	3559939	3560181	-	5	243	ATG	TAG	0	0	
mORF_-_3559958	3559958	3560002	-	6	45	ATG	TAA	0	0	
mORF_-_3560073	3560073	3560174	-	4	102	TTG	TGA	0	0	
mORF_-_3560171	3560171	3560365	-	6	195	ATG	TGA	0	0	
mORF_-_3560209	3560209	3560343	-	5	135	ATG	TAG	0	0	
mORF_-_3560226	3560226	3560306	-	4	81	GTG	TGA	0	0	
mORF_-_3560352	3560352	3560417	-	4	66	TTG	TAA	0	0	
mORF_-_3560362	3560362	3560652	-	5	291	GTG	TGA	0	0	
mORF_-_3560426	3560426	3560932	-	6	507	GTG	TAA	0	0	
mORF_-_3560704	3560704	3560724	-	5	21	TTG	TAA	0	0	
mORF_-_3560770	3560770	3560904	-	5	135	TTG	TAG	0	0	
mORF_-_3560905	3560905	3560928	-	5	24	GTG	TAA	0	0	
mORF_-_3560945	3560945	3561127	-	6	183	ATG	TAA	0	0	
mORF_-_3561024	3561024	3561449	-	4	426	TTG	TAA	0	0	
mORF_-_3561034	3561034	3561039	-	5	6	GTG	TAA	0	0	
mORF_-_3561049	3561049	3561105	-	5	57	GTG	TGA	0	0	
mORF_-_3561154	3561154	3561207	-	5	54	ATG	TGA	0	0	
mORF_-_3561191	3561191	3561454	-	6	264	TTG	TAG	0	0	
mORF_-_3561283	3561283	3561294	-	5	12	GTG	TAA	0	0	
mORF_-_3561295	3561295	3561327	-	5	33	TTG	TAA	0	0	
mORF_-_3561403	3561403	3561459	-	5	57	ATG	TGA	0	0	
mORF_-_3561464	3561464	3561481	-	6	18	TTG	TAG	0	0	
mORF_-_3561543	3561543	3561572	-	4	30	TTG	TAA	0	0	
mORF_-_3561562	3561562	3561717	-	5	156	GTG	TGA	0	0	
mORF_-_3561569	3561569	3561697	-	6	129	ATG	TGA	0	0	
mORF_-_3561639	3561639	3561662	-	4	24	ATG	TAA	0	0	
mORF_-_3561687	3561687	3561725	-	4	39	TTG	TGA	0	0	
mORF_-_3561747	3561747	3562040	-	4	294	ATG	TGA	0	0	
mORF_-_3561755	3561755	3561784	-	6	30	TTG	TAA	0	0	
mORF_-_3561775	3561775	3561792	-	5	18	TTG	TGA	0	0	
mORF_-_3561833	3561833	3561943	-	6	111	TTG	TAA	0	0	
mORF_-_3561898	3561898	3561903	-	5	6	TTG	TAA	0	0	
mORF_-_3561907	3561907	3562014	-	5	108	ATG	TGA	0	0	
mORF_-_3562059	3562059	3562094	-	4	36	GTG	TAA	0	0	
mORF_-_3562157	3562157	3564604	-	6	2448	ATG	TAA	29	80	pORF_-_3562157
mORF_-_3562165	3562165	3562242	-	5	78	TTG	TGA	0	0	
mORF_-_3562215	3562215	3562268	-	4	54	GTG	TGA	0	0	
mORF_-_3562246	3562246	3562317	-	5	72	ATG	TGA	0	0	
mORF_-_3562299	3562299	3562310	-	4	12	TTG	TAA	0	0	
mORF_-_3562363	3562363	3562416	-	5	54	GTG	TGA	0	0	
mORF_-_3562432	3562432	3562578	-	5	147	GTG	TGA	0	0	
mORF_-_3562597	3562597	3562617	-	5	21	TTG	TGA	0	0	
mORF_-_3562738	3562738	3562752	-	5	15	TTG	TGA	0	0	
mORF_-_3562780	3562780	3562788	-	5	9	ATG	TAG	0	0	
mORF_-_3562792	3562792	3562845	-	5	54	TTG	TGA	0	0	

mORF_-_3562836	3562836	3562868	-	4	33	GTG	TAA	0	0	
mORF_-_3562852	3562852	3562875	-	5	24	ATG	TGA	0	0	
mORF_-_3562909	3562909	3562923	-	5	15	ATG	TGA	0	0	
mORF_-_3562927	3562927	3562968	-	5	42	ATG	TGA	0	0	
mORF_-_3562987	3562987	3562998	-	5	12	ATG	TGA	0	0	
mORF_-_3562999	3562999	3563103	-	5	105	ATG	TGA	0	0	
mORF_-_3563200	3563200	3563256	-	5	57	TTG	TGA	0	0	
mORF_-_3563272	3563272	3563298	-	5	27	GTG	TGA	0	0	
mORF_-_3563314	3563314	3563367	-	5	54	TTG	TGA	0	0	
mORF_-_3563425	3563425	3563493	-	5	69	TTG	TGA	0	0	
mORF_-_3563521	3563521	3563595	-	5	75	ATG	TGA	0	0	
mORF_-_3563532	3563532	3563558	-	4	27	GTG	TAA	0	0	
mORF_-_3563611	3563611	3563646	-	5	36	ATG	TGA	0	0	
mORF_-_3563710	3563710	3563901	-	5	192	GTG	TAA	0	0	
mORF_-_3563886	3563886	3563906	-	4	21	GTG	TAG	0	0	
mORF_-_3563947	3563947	3564153	-	5	207	ATG	TAA	0	0	
mORF_-_3564039	3564039	3564071	-	4	33	GTG	TAA	0	0	
mORF_-_3564184	3564184	3564267	-	5	84	TTG	TAG	0	0	
mORF_-_3564201	3564201	3564212	-	4	12	TTG	TGA	0	0	
mORF_-_3564264	3564264	3564485	-	4	222	ATG	TGA	1	2	pORF_-_3564264
mORF_-_3564283	3564283	3564315	-	5	33	ATG	TAA	0	0	
mORF_-_3564328	3564328	3564363	-	5	36	TTG	TAG	0	0	
mORF_-_3564364	3564364	3564465	-	5	102	TTG	TGA	0	0	
mORF_-_3564478	3564478	3564519	-	5	42	TTG	TGA	0	0	
mORF_-_3564562	3564562	3564600	-	5	39	ATG	TAG	0	0	
mORF_-_3564623	3564623	3566056	-	6	1434	ATG	TAG	26	105	pORF_-_3564623
mORF_-_3564628	3564628	3564861	-	5	234	GTG	TGA	0	0	
mORF_-_3564675	3564675	3564734	-	4	60	GTG	TAG	0	0	
mORF_-_3564849	3564849	3564923	-	4	75	GTG	TGA	0	0	
mORF_-_3564895	3564895	3564903	-	5	9	ATG	TGA	0	0	
mORF_-_3564913	3564913	3565041	-	5	129	TTG	TAA	0	0	
mORF_-_3565162	3565162	3565194	-	5	33	TTG	TGA	0	0	
mORF_-_3565321	3565321	3565446	-	5	126	ATG	TGA	0	0	
mORF_-_3565462	3565462	3565533	-	5	72	ATG	TGA	0	0	
mORF_-_3565503	3565503	3565517	-	4	15	ATG	TAA	0	0	
mORF_-_3565534	3565534	3565812	-	5	279	TTG	TGA	0	0	
mORF_-_3565683	3565683	3565715	-	4	33	GTG	TGA	0	0	
mORF_-_3565813	3565813	3565878	-	5	66	GTG	TGA	0	0	
mORF_-_3565888	3565888	3565899	-	5	12	ATG	TAG	0	0	
mORF_-_3565903	3565903	3566043	-	5	141	ATG	TGA	0	0	
mORF_-_3566013	3566013	3566039	-	4	27	ATG	TAA	0	0	
mORF_-_3566056	3566056	3567387	-	5	1332	GTG	TAA	37	145	pORF_-_3566056
mORF_-_3566100	3566100	3566165	-	4	66	TTG	TAA	0	0	
mORF_-_3566159	3566159	3566239	-	6	81	ATG	TGA	0	0	
mORF_-_3566166	3566166	3566195	-	4	30	GTG	TGA	0	0	
mORF_-_3566232	3566232	3566267	-	4	36	TTG	TAG	0	0	
mORF_-_3566264	3566264	3566341	-	6	78	TTG	TGA	0	0	
mORF_-_3566334	3566334	3566339	-	4	6	GTG	TGA	0	0	
mORF_-_3566367	3566367	3566588	-	4	222	ATG	TGA	0	0	
mORF_-_3566420	3566420	3566566	-	6	147	TTG	TGA	0	0	
mORF_-_3566619	3566619	3566858	-	4	240	TTG	TGA	0	0	
mORF_-_3566834	3566834	3566866	-	6	33	TTG	TGA	0	0	
mORF_-_3566940	3566940	3566996	-	4	57	ATG	TGA	0	0	
mORF_-_3567027	3567027	3567059	-	4	33	TTG	TGA	0	0	
mORF_-_3567066	3567066	3567077	-	4	12	ATG	TGA	0	0	
mORF_-_3567138	3567138	3567185	-	4	48	TTG	TGA	0	0	
mORF_-_3567252	3567252	3567266	-	4	15	GTG	TGA	0	0	
mORF_-_3567282	3567282	3567290	-	4	9	TTG	TGA	0	0	
mORF_-_3567344	3567344	3567385	-	6	42	GTG	TAG	0	0	
mORF_-_3567369	3567369	3569342	-	4	1974	ATG	TGA	7	28	pORF_-_3567369
mORF_-_3567422	3567422	3567484	-	6	63	TTG	TGA	0	0	
mORF_-_3567430	3567430	3567465	-	5	36	GTG	TAA	0	0	
mORF_-_3567491	3567491	3567499	-	6	9	TTG	TAA	0	0	

mORF_-_3567508	3567508	3567570	-	5	63	GTG	TAA	0	0	
mORF_-_3567518	3567518	3567574	-	6	57	ATG	TGA	0	0	
mORF_-_3567571	3567571	3567636	-	5	66	GTG	TGA	0	0	
mORF_-_3567581	3567581	3567595	-	6	15	ATG	TAA	0	0	
mORF_-_3567602	3567602	3567616	-	6	15	ATG	TAA	0	0	
mORF_-_3567701	3567701	3567709	-	6	9	GTG	TAA	0	0	
mORF_-_3567737	3567737	3567799	-	6	63	GTG	TAA	0	0	
mORF_-_3567842	3567842	3567886	-	6	45	TTG	TAA	0	0	
mORF_-_3567896	3567896	3568237	-	6	342	TTG	TAG	0	0	
mORF_-_3567976	3567976	3567990	-	5	15	TTG	TAA	0	0	
mORF_-_3568120	3568120	3568227	-	5	108	GTG	TGA	0	0	
mORF_-_3568244	3568244	3568351	-	6	108	ATG	TGA	0	0	
mORF_-_3568336	3568336	3568479	-	5	144	TTG	TGA	0	0	
mORF_-_3568367	3568367	3568396	-	6	30	ATG	TAG	0	0	
mORF_-_3568472	3568472	3568663	-	6	192	TTG	TAA	0	0	
mORF_-_3568697	3568697	3568732	-	6	36	TTG	TAA	0	0	
mORF_-_3568793	3568793	3568825	-	6	33	GTG	TGA	0	0	
mORF_-_3568859	3568859	3568945	-	6	87	TTG	TAA	0	0	
mORF_-_3568879	3568879	3568902	-	5	24	GTG	TGA	0	0	
mORF_-_3568942	3568942	3568959	-	5	18	ATG	TGA	0	0	
mORF_-_3568952	3568952	3569065	-	6	114	TTG	TAG	0	0	
mORF_-_3569041	3569041	3569058	-	5	18	TTG	TGA	0	0	
mORF_-_3569066	3569066	3569236	-	6	171	GTG	TGA	0	0	
mORF_-_3569083	3569083	3569175	-	5	93	TTG	TAA	0	0	
mORF_-_3569227	3569227	3569238	-	5	12	GTG	TGA	0	0	
mORF_-_3569243	3569243	3569326	-	6	84	TTG	TAG	0	0	
mORF_-_3569339	3569339	3571525	-	6	2187	ATG	TGA	31	95	pORF_-_3569339
mORF_-_3569392	3569392	3569499	-	5	108	GTG	TAA	0	0	
mORF_-_3569496	3569496	3569504	-	4	9	ATG	TGA	0	0	
mORF_-_3569518	3569518	3569604	-	5	87	TTG	TAA	0	0	
mORF_-_3569608	3569608	3569676	-	5	69	ATG	TGA	0	0	
mORF_-_3569628	3569628	3569645	-	4	18	ATG	TGA	0	0	
mORF_-_3569707	3569707	3569952	-	5	246	ATG	TGA	0	0	
mORF_-_3569784	3569784	3569795	-	4	12	GTG	TGA	0	0	
mORF_-_3569817	3569817	3569897	-	4	81	ATG	TAA	0	0	
mORF_-_3570046	3570046	3570066	-	5	21	ATG	TGA	0	0	
mORF_-_3570063	3570063	3570086	-	4	24	GTG	TGA	0	0	
mORF_-_3570163	3570163	3570246	-	5	84	TTG	TGA	0	0	
mORF_-_3570225	3570225	3570263	-	4	39	GTG	TGA	0	0	
mORF_-_3570295	3570295	3570396	-	5	102	ATG	TGA	0	0	
mORF_-_3570406	3570406	3570495	-	5	90	ATG	TGA	0	0	
mORF_-_3570535	3570535	3570702	-	5	168	ATG	TGA	0	0	
mORF_-_3570558	3570558	3570635	-	4	78	TTG	TGA	0	0	
mORF_-_3570657	3570657	3570695	-	4	39	ATG	TAA	0	0	
mORF_-_3570736	3570736	3570909	-	5	174	ATG	TGA	0	0	
mORF_-_3570834	3570834	3570866	-	4	33	TTG	TGA	0	0	
mORF_-_3570922	3570922	3570948	-	5	27	TTG	TGA	0	0	
mORF_-_3570949	3570949	3571143	-	5	195	ATG	TGA	0	0	
mORF_-_3571150	3571150	3571200	-	5	51	ATG	TAG	0	0	
mORF_-_3571213	3571213	3571242	-	5	30	TTG	TAA	0	0	
mORF_-_3571243	3571243	3571380	-	5	138	TTG	TGA	0	0	
mORF_-_3571317	3571317	3571343	-	4	27	GTG	TAG	0	0	
mORF_-_3571377	3571377	3571388	-	4	12	GTG	TGA	0	0	
mORF_-_3571381	3571381	3571485	-	5	105	TTG	TGA	0	0	
mORF_-_3571506	3571506	3571643	-	4	138	GTG	TAG	0	0	
mORF_-_3571541	3571541	3571561	-	6	21	TTG	TAA	0	0	
mORF_-_3571549	3571549	3571623	-	5	75	ATG	TGA	0	0	
mORF_-_3571645	3571645	3571680	-	5	36	GTG	TGA	0	0	
mORF_-_3571683	3571683	3571724	-	4	42	ATG	TAA	0	0	
mORF_-_3571702	3571702	3571731	-	5	30	ATG	TAG	0	0	
mORF_-_3571721	3571721	3571771	-	6	51	ATG	TGA	0	0	
mORF_-_3571784	3571784	3571846	-	6	63	GTG	TAA	0	0	
mORF_-_3571798	3571798	3573024	-	5	1227	ATG	TAA	136	4413	pORF_-_3571798

mORF_-_3571953	3571953	3572048	-	4	96	ATG	TAA	0	0	
mORF_-_3571958	3571958	3572002	-	6	45	GTG	TGA	0	0	
mORF_-_3572055	3572055	3572117	-	4	63	ATG	TGA	0	0	
mORF_-_3572060	3572060	3572176	-	6	117	GTG	TAA	0	0	
mORF_-_3572195	3572195	3572218	-	6	24	GTG	TAA	0	0	
mORF_-_3572223	3572223	3572270	-	4	48	GTG	TGA	0	0	
mORF_-_3572280	3572280	3572354	-	4	75	ATG	TAA	0	0	
mORF_-_3572373	3572373	3572468	-	4	96	GTG	TAA	0	0	
mORF_-_3572381	3572381	3572440	-	6	60	TTG	TGA	0	0	
mORF_-_3572490	3572490	3572528	-	4	39	ATG	TAA	0	0	
mORF_-_3572532	3572532	3572588	-	4	57	ATG	TAA	0	0	
mORF_-_3572592	3572592	3572645	-	4	54	GTG	TGA	0	0	
mORF_-_3572615	3572615	3572635	-	6	21	ATG	TGA	0	0	
mORF_-_3572691	3572691	3572696	-	4	6	TTG	TGA	0	0	
mORF_-_3572712	3572712	3572894	-	4	183	ATG	TAA	0	0	
mORF_-_3572834	3572834	3572962	-	6	129	ATG	TGA	0	0	
mORF_-_3572898	3572898	3572987	-	4	90	TTG	TGA	0	0	
mORF_-_3572966	3572966	3572995	-	6	30	TTG	TGA	0	0	
mORF_-_3573024	3573024	3573074	-	4	51	TTG	TGA	0	0	
mORF_-_3573078	3573078	3573461	-	4	384	GTG	TGA	0	0	
mORF_-_3573154	3573154	3573183	-	5	30	ATG	TAG	0	0	
mORF_-_3573164	3573164	3573208	-	6	45	TTG	TGA	0	0	
mORF_-_3573227	3573227	3573283	-	6	57	ATG	TAA	0	0	
mORF_-_3573347	3573347	3573409	-	6	63	ATG	TAA	0	0	
mORF_-_3573410	3573410	3573427	-	6	18	TTG	TAA	0	0	
mORF_-_3573433	3573433	3573504	-	5	72	ATG	TAA	0	0	
mORF_-_3573492	3573492	3573665	-	4	174	ATG	TGA	0	0	
mORF_-_3573545	3573545	3573724	-	6	180	GTG	TGA	0	0	
mORF_-_3573721	3573721	3573726	-	5	6	TTG	TGA	0	0	
mORF_-_3573727	3573727	3573741	-	5	15	TTG	TAG	0	0	
mORF_-_3573744	3573744	3575084	-	4	1341	GTG	TAA	0	0	
mORF_-_3573749	3573749	3573766	-	6	18	TTG	TGA	0	0	
mORF_-_3573767	3573767	3573784	-	6	18	GTG	TGA	0	0	
mORF_-_3573824	3573824	3573946	-	6	123	GTG	TGA	0	0	
mORF_-_3573883	3573883	3573921	-	5	39	TTG	TAA	0	0	
mORF_-_3573956	3573956	3573967	-	6	12	TTG	TGA	0	0	
mORF_-_3574004	3574004	3574066	-	6	63	TTG	TAG	0	0	
mORF_-_3574109	3574109	3574156	-	6	48	TTG	TAG	0	0	
mORF_-_3574120	3574120	3574266	-	5	147	TTG	TGA	0	0	
mORF_-_3574208	3574208	3574351	-	6	144	TTG	TGA	0	0	
mORF_-_3574303	3574303	3574311	-	5	9	ATG	TGA	0	0	
mORF_-_3574388	3574388	3574510	-	6	123	TTG	TGA	0	0	
mORF_-_3574489	3574489	3574536	-	5	48	GTG	TAA	0	0	
mORF_-_3574514	3574514	3574543	-	6	30	TTG	TGA	0	0	
mORF_-_3574550	3574550	3574570	-	6	21	ATG	TGA	0	0	
mORF_-_3574571	3574571	3574642	-	6	72	TTG	TGA	0	0	
mORF_-_3574661	3574661	3574702	-	6	42	TTG	TGA	0	0	
mORF_-_3574718	3574718	3574882	-	6	165	TTG	TAG	0	0	
mORF_-_3575060	3575060	3575068	-	6	9	TTG	TAA	0	0	
mORF_-_3575084	3575084	3575203	-	6	120	TTG	TAG	0	0	
mORF_-_3575088	3575088	3575636	-	4	549	TTG	TAA	2	6	pORF_-_3575088
mORF_-_3575252	3575252	3575266	-	6	15	TTG	TGA	0	0	
mORF_-_3575267	3575267	3575275	-	6	9	TTG	TGA	0	0	
mORF_-_3575285	3575285	3575320	-	6	36	GTG	TGA	0	0	
mORF_-_3575363	3575363	3575395	-	6	33	TTG	TGA	0	0	
mORF_-_3575377	3575377	3575424	-	5	48	GTG	TAA	0	0	
mORF_-_3575408	3575408	3575443	-	6	36	ATG	TGA	0	0	
mORF_-_3575444	3575444	3575539	-	6	96	GTG	TGA	0	0	
mORF_-_3575576	3575576	3575599	-	6	24	ATG	TGA	0	0	
mORF_-_3575602	3575602	3575631	-	5	30	TTG	TAA	0	0	
mORF_-_3575612	3575612	3575701	-	6	90	TTG	TGA	0	0	
mORF_-_3575649	3575649	3575708	-	4	60	ATG	TAA	0	0	
mORF_-_3575692	3575692	3575712	-	5	21	ATG	TGA	0	0	

mORF_-_3575735	3575735	3575743	-	6	9	TTG	TAG	0	0	
mORF_-_3575754	3575754	3576749	-	4	996	ATG	TAA	10	42	pORF_-_3575754
mORF_-_3575807	3575807	3575869	-	6	63	GTG	TGA	0	0	
mORF_-_3575876	3575876	3575890	-	6	15	TTG	TGA	0	0	
mORF_-_3575903	3575903	3575938	-	6	36	TTG	TGA	0	0	
mORF_-_3575950	3575950	3575979	-	5	30	ATG	TGA	0	0	
mORF_-_3575960	3575960	3576028	-	6	69	ATG	TAA	0	0	
mORF_-_3576062	3576062	3576100	-	6	39	TTG	TGA	0	0	
mORF_-_3576104	3576104	3576223	-	6	120	TTG	TGA	0	0	
mORF_-_3576236	3576236	3576283	-	6	48	TTG	TGA	0	0	
mORF_-_3576280	3576280	3576288	-	5	9	ATG	TGA	0	0	
mORF_-_3576305	3576305	3576337	-	6	33	TTG	TGA	0	0	
mORF_-_3576380	3576380	3576631	-	6	252	TTG	TGA	0	0	
mORF_-_3576704	3576704	3576721	-	6	18	ATG	TAG	0	0	
mORF_-_3576712	3576712	3576765	-	5	54	TTG	TGA	0	0	
mORF_-_3576781	3576781	3576798	-	5	18	GTG	TAA	0	0	
mORF_-_3576786	3576786	3576800	-	4	15	ATG	TAA	0	0	
mORF_-_3576831	3576831	3576836	-	4	6	TTG	TAA	0	0	
mORF_-_3576840	3576840	3576851	-	4	12	GTG	TAA	0	0	
mORF_-_3576851	3576851	3576865	-	6	15	ATG	TAG	0	0	
mORF_-_3576856	3576856	3576870	-	5	15	ATG	TGA	0	0	
mORF_-_3576875	3576875	3576913	-	6	39	GTG	TAG	0	0	
mORF_-_3576907	3576907	3576957	-	5	51	TTG	TGA	0	0	
mORF_-_3576954	3576954	3577061	-	4	108	ATG	TGA	0	0	
mORF_-_3576973	3576973	3577668	-	5	696	ATG	TAA	5	18	pORF_-_3576973
mORF_-_3577077	3577077	3577097	-	4	21	ATG	TGA	0	0	
mORF_-_3577104	3577104	3577160	-	4	57	ATG	TGA	0	0	
mORF_-_3577206	3577206	3577388	-	4	183	GTG	TGA	0	0	
mORF_-_3577389	3577389	3577451	-	4	63	TTG	TGA	0	0	
mORF_-_3577473	3577473	3577526	-	4	54	TTG	TGA	0	0	
mORF_-_3577542	3577542	3577646	-	4	105	ATG	TGA	0	0	
mORF_-_3577643	3577643	3577759	-	6	117	TTG	TGA	0	0	
mORF_-_3577756	3577756	3577788	-	5	33	TTG	TGA	0	0	
mORF_-_3577791	3577791	3578828	-	4	1038	ATG	TAA	28	180	pORF_-_3577791
mORF_-_3577805	3577805	3577924	-	6	120	ATG	TAA	0	0	
mORF_-_3577973	3577973	3578017	-	6	45	ATG	TGA	0	0	
mORF_-_3578171	3578171	3578416	-	6	246	TTG	TGA	0	0	
mORF_-_3578432	3578432	3578449	-	6	18	TTG	TGA	0	0	
mORF_-_3578477	3578477	3578635	-	6	159	ATG	TGA	0	0	
mORF_-_3578645	3578645	3578806	-	6	162	TTG	TAA	0	0	
mORF_-_3578851	3578851	3579138	-	5	288	ATG	TAA	0	0	
mORF_-_3578855	3578855	3578860	-	6	6	GTG	TAA	0	0	
mORF_-_3578862	3578862	3578915	-	4	54	GTG	TAA	0	0	
mORF_-_3578885	3578885	3579046	-	6	162	TTG	TAG	0	0	
mORF_-_3579009	3579009	3579098	-	4	90	ATG	TGA	0	0	
mORF_-_3579059	3579059	3579223	-	6	165	GTG	TGA	0	0	
mORF_-_3579117	3579117	3579194	-	4	78	GTG	TGA	0	0	
mORF_-_3579139	3579139	3579156	-	5	18	TTG	TAA	0	0	
mORF_-_3579199	3579199	3579210	-	5	12	ATG	TAA	0	0	
mORF_-_3579210	3579210	3579251	-	4	42	GTG	TGA	0	0	
mORF_-_3579220	3579220	3579249	-	5	30	GTG	TGA	0	0	
mORF_-_3579251	3579251	3579394	-	6	144	ATG	TAG	0	0	
mORF_-_3579274	3579274	3579363	-	5	90	ATG	TGA	0	0	
mORF_-_3579357	3579357	3579542	-	4	186	TTG	TGA	0	0	
mORF_-_3579391	3579391	3579507	-	5	117	ATG	TGA	0	0	
mORF_-_3579512	3579512	3579700	-	6	189	ATG	TAG	0	0	
mORF_-_3579543	3579543	3579626	-	4	84	ATG	TAA	0	0	
mORF_-_3579628	3579628	3579687	-	5	60	ATG	TAA	0	0	
mORF_-_3579684	3579684	3579734	-	4	51	ATG	TGA	0	0	
mORF_-_3579718	3579718	3579729	-	5	12	TTG	TAA	0	0	
mORF_-_3579745	3579745	3579753	-	5	9	ATG	TAA	0	0	
mORF_-_3579778	3579778	3579849	-	5	72	ATG	TAA	0	0	
mORF_-_3579785	3579785	3579868	-	6	84	ATG	TAA	0	0	

mORF_-_3579798	3579798	3579827	-	4	30	TTG	TAG	0	0	
mORF_-_3579828	3579828	3579863	-	4	36	ATG	TAA	0	0	
mORF_-_3579880	3579880	3579990	-	5	111	ATG	TGA	0	0	
mORF_-_3579900	3579900	3580121	-	4	222	TTG	TAA	0	0	
mORF_-_3580004	3580004	3580015	-	6	12	GTG	TAA	0	0	
mORF_-_3580028	3580028	3580099	-	6	72	ATG	TAA	0	0	
mORF_-_3580048	3580048	3580059	-	5	12	ATG	TGA	0	0	
mORF_-_3580099	3580099	3580131	-	5	33	TTG	TAA	0	0	
mORF_-_3580132	3580132	3580200	-	5	69	TTG	TAA	0	0	
mORF_-_3580216	3580216	3580302	-	5	87	ATG	TAA	0	0	
mORF_-_3580230	3580230	3580241	-	4	12	ATG	TGA	0	0	
mORF_-_3580238	3580238	3580267	-	6	30	TTG	TGA	0	0	
mORF_-_3580304	3580304	3580312	-	6	9	TTG	TAA	0	0	
mORF_-_3580322	3580322	3580387	-	6	66	TTG	TGA	0	0	
mORF_-_3580347	3580347	3580463	-	4	117	ATG	TAA	1	6	pORF_-_3580347
mORF_-_3580372	3580372	3580383	-	5	12	TTG	TGA	0	0	
mORF_-_3580429	3580429	3580524	-	5	96	TTG	TAG	0	0	
mORF_-_3580472	3580472	3580567	-	6	96	ATG	TGA	0	0	
mORF_-_3580521	3580521	3580550	-	4	30	ATG	TGA	0	0	
mORF_-_3580568	3580568	3580582	-	6	15	TTG	TAG	0	0	
mORF_-_3580589	3580589	3580603	-	6	15	ATG	TAG	0	0	
mORF_-_3580620	3580620	3580631	-	4	12	TTG	TAA	0	0	
mORF_-_3580624	3580624	3580647	-	5	24	TTG	TAA	0	0	
mORF_-_3580641	3580641	3580832	-	4	192	TTG	TGA	0	0	
mORF_-_3580688	3580688	3580702	-	6	15	TTG	TAA	0	0	
mORF_-_3580760	3580760	3580786	-	6	27	ATG	TGA	0	0	
mORF_-_3580840	3580840	3580860	-	5	21	ATG	TAG	0	0	
mORF_-_3580886	3580886	3580927	-	6	42	ATG	TAG	0	0	
mORF_-_3580909	3580909	3580953	-	5	45	TTG	TAA	0	0	
mORF_-_3580929	3580929	3581009	-	4	81	ATG	TGA	0	0	
mORF_-_3580943	3580943	3580957	-	6	15	GTG	TAG	0	0	
mORF_-_3580994	3580994	3581023	-	6	30	TTG	TGA	0	0	
mORF_-_3581020	3581020	3581055	-	5	36	GTG	TGA	0	0	
mORF_-_3581025	3581025	3581078	-	4	54	TTG	TAA	0	0	
mORF_-_3581045	3581045	3581059	-	6	15	TTG	TAA	0	0	
mORF_-_3581068	3581068	3581130	-	5	63	GTG	TAG	0	0	
mORF_-_3581114	3581114	3581137	-	6	24	TTG	TAG	0	0	
mORF_-_3581134	3581134	3581145	-	5	12	ATG	TGA	0	0	
mORF_-_3581142	3581142	3581165	-	4	24	TTG	TGA	0	0	
mORF_-_3581179	3581179	3581187	-	5	9	TTG	TAG	0	0	
mORF_-_3581205	3581205	3581240	-	4	36	TTG	TAA	0	0	
mORF_-_3581251	3581251	3581268	-	5	18	TTG	TAA	0	0	
mORF_-_3581357	3581357	3581380	-	6	24	ATG	TAA	0	0	
mORF_-_3581377	3581377	3581430	-	5	54	TTG	TGA	0	0	
mORF_-_3581391	3581391	3581396	-	4	6	TTG	TAG	0	0	
mORF_-_3581417	3581417	3581425	-	6	9	ATG	TAA	0	0	
mORF_-_3581438	3581438	3581464	-	6	27	TTG	TAA	0	0	
mORF_-_3581466	3581466	3581576	-	4	111	GTG	TAA	0	0	
mORF_-_3581539	3581539	3581664	-	5	126	GTG	TGA	0	0	
mORF_-_3581543	3581543	3581620	-	6	78	ATG	TAG	0	0	
mORF_-_3581604	3581604	3581636	-	4	33	GTG	TGA	0	0	
mORF_-_3581637	3581637	3581642	-	4	6	GTG	TAA	0	0	
mORF_-_3581649	3581649	3581741	-	4	93	GTG	TGA	0	0	
mORF_-_3581672	3581672	3581710	-	6	39	TTG	TGA	0	0	
mORF_-_3581735	3581735	3581812	-	6	78	ATG	TGA	0	0	
mORF_-_3581746	3581746	3581754	-	5	9	GTG	TAA	0	0	
mORF_-_3581751	3581751	3581918	-	4	168	GTG	TGA	0	0	
mORF_-_3581879	3581879	3582169	-	6	291	ATG	TAA	0	0	
mORF_-_3581956	3581956	3581973	-	5	18	GTG	TAA	0	0	
mORF_-_3581970	3581970	3582104	-	4	135	GTG	TGA	0	0	
mORF_-_3582049	3582049	3582141	-	5	93	TTG	TGA	0	0	
mORF_-_3582138	3582138	3582200	-	4	63	TTG	TGA	0	0	
mORF_-_3582176	3582176	3582187	-	6	12	ATG	TAA	0	0	

mORF_-_3582197	3582197	3582349	-	6	153	TTG	TGA	0	0	
mORF_-_3582283	3582283	3582300	-	5	18	ATG	TAA	0	0	
mORF_-_3582313	3582313	3582366	-	5	54	ATG	TGA	0	0	
mORF_-_3582336	3582336	3582371	-	4	36	ATG	TGA	0	0	
mORF_-_3582412	3582412	3582423	-	5	12	TTG	TAA	0	0	
mORF_-_3582437	3582437	3582442	-	6	6	TTG	TAA	0	0	
mORF_-_3582448	3582448	3582453	-	5	6	GTG	TAG	0	0	
mORF_-_3582457	3582457	3582480	-	5	24	ATG	TAA	0	0	
mORF_-_3582513	3582513	3582533	-	4	21	ATG	TAG	0	0	
mORF_-_3582544	3582544	3582621	-	5	78	ATG	TAA	0	0	
mORF_-_3582628	3582628	3582687	-	5	60	ATG	TAA	0	0	
mORF_-_3582675	3582675	3582764	-	4	90	TTG	TGA	0	0	
mORF_-_3582725	3582725	3582757	-	6	33	GTG	TGA	0	0	
mORF_-_3582733	3582733	3582738	-	5	6	GTG	TGA	0	0	
mORF_-_3582758	3582758	3582820	-	6	63	ATG	TGA	0	0	
mORF_-_3582786	3582786	3582803	-	4	18	ATG	TAA	0	0	
mORF_-_3582820	3582820	3582852	-	5	33	ATG	TAA	0	0	
mORF_-_3582857	3582857	3582862	-	6	6	ATG	TAG	0	0	
mORF_-_3582870	3582870	3582953	-	4	84	GTG	TAA	0	0	
mORF_-_3582938	3582938	3582988	-	6	51	ATG	TAA	0	0	
mORF_-_3582960	3582960	3583004	-	4	45	TTG	TAA	0	0	
mORF_-_3583022	3583022	3583069	-	6	48	TTG	TAG	0	0	
mORF_-_3583030	3583030	3583086	-	5	57	GTG	TAA	0	0	
mORF_-_3583104	3583104	3584873	-	4	1770	TTG	TAA	18	258	pORF_-_3583104
mORF_-_3583118	3583118	3583174	-	6	57	TTG	TAA	0	0	
mORF_-_3583208	3583208	3583318	-	6	111	ATG	TGA	0	0	
mORF_-_3583258	3583258	3583296	-	5	39	GTG	TAG	0	0	
mORF_-_3583337	3583337	3583345	-	6	9	ATG	TGA	0	0	
mORF_-_3583436	3583436	3583594	-	6	159	TTG	TGA	0	0	
mORF_-_3583628	3583628	3583771	-	6	144	ATG	TGA	0	0	
mORF_-_3583777	3583777	3583797	-	5	21	GTG	TAA	0	0	
mORF_-_3583784	3583784	3583897	-	6	114	TTG	TGA	0	0	
mORF_-_3584063	3584063	3584146	-	6	84	TTG	TGA	0	0	
mORF_-_3584198	3584198	3584311	-	6	114	ATG	TGA	0	0	
mORF_-_3584393	3584393	3584533	-	6	141	ATG	TAG	0	0	
mORF_-_3584546	3584546	3584563	-	6	18	GTG	TAA	0	0	
mORF_-_3584591	3584591	3584635	-	6	45	ATG	TAA	0	0	
mORF_-_3584693	3584693	3584812	-	6	120	TTG	TAG	0	0	
mORF_-_3584782	3584782	3584790	-	5	9	TTG	TAG	0	0	
mORF_-_3584849	3584849	3584911	-	6	63	ATG	TAA	0	0	
mORF_-_3584908	3584908	3585039	-	5	132	TTG	TGA	0	0	
mORF_-_3584936	3584936	3585169	-	6	234	ATG	TAA	0	0	
mORF_-_3584985	3584985	3585017	-	4	33	GTG	TAA	0	0	
mORF_-_3585042	3585042	3585215	-	4	174	GTG	TAG	0	0	
mORF_-_3585151	3585151	3585189	-	5	39	TTG	TGA	0	0	
mORF_-_3585196	3585196	3585285	-	5	90	TTG	TGA	0	0	
mORF_-_3585212	3585212	3585247	-	6	36	TTG	TGA	0	0	
mORF_-_3585275	3585275	3585418	-	6	144	TTG	TAA	0	0	
mORF_-_3585310	3585310	3585348	-	5	39	ATG	TGA	0	0	
mORF_-_3585355	3585355	3585381	-	5	27	ATG	TGA	0	0	
mORF_-_3585393	3585393	3586136	-	4	744	ATG	TAG	5	15	pORF_-_3585393
mORF_-_3585419	3585419	3585454	-	6	36	GTG	TGA	0	0	
mORF_-_3585424	3585424	3585447	-	5	24	TTG	TGA	0	0	
mORF_-_3585559	3585559	3585624	-	5	66	GTG	TAA	0	0	
mORF_-_3585599	3585599	3585628	-	6	30	ATG	TGA	0	0	
mORF_-_3585677	3585677	3585694	-	6	18	TTG	TAG	0	0	
mORF_-_3585691	3585691	3585828	-	5	138	TTG	TGA	0	0	
mORF_-_3585809	3585809	3585898	-	6	90	ATG	TGA	0	0	
mORF_-_3585868	3585868	3585888	-	5	21	TTG	TAA	0	0	
mORF_-_3585923	3585923	3586018	-	6	96	TTG	TGA	0	0	
mORF_-_3586025	3586025	3586099	-	6	75	GTG	TGA	0	0	
mORF_-_3586129	3586129	3586161	-	5	33	TTG	TAA	0	0	
mORF_-_3586133	3586133	3587242	-	6	1110	GTG	TGA	1	3	pORF_-_3586133

mORF_-_3586158	3586158	3586196	-	4	39	GTG	TGA	0	0	
mORF_-_3586342	3586342	3586350	-	5	9	TTG	TAA	0	0	
mORF_-_3586375	3586375	3586407	-	5	33	GTG	TGA	0	0	
mORF_-_3586411	3586411	3586425	-	5	15	TTG	TAA	0	0	
mORF_-_3586510	3586510	3586572	-	5	63	GTG	TAG	0	0	
mORF_-_3586606	3586606	3586617	-	5	12	TTG	TGA	0	0	
mORF_-_3586651	3586651	3586872	-	5	222	TTG	TGA	0	0	
mORF_-_3586857	3586857	3586910	-	4	54	GTG	TAA	0	0	
mORF_-_3586900	3586900	3586929	-	5	30	GTG	TGA	0	0	
mORF_-_3586930	3586930	3586971	-	5	42	TTG	TGA	0	0	
mORF_-_3587035	3587035	3587055	-	5	21	TTG	TGA	0	0	
mORF_-_3587101	3587101	3587130	-	5	30	TTG	TGA	0	0	
mORF_-_3587134	3587134	3587163	-	5	30	ATG	TGA	0	0	
mORF_-_3587205	3587205	3588050	-	4	846	ATG	TAA	0	0	
mORF_-_3587215	3587215	3587403	-	5	189	GTG	TAG	0	0	
mORF_-_3587252	3587252	3587260	-	6	9	TTG	TAG	0	0	
mORF_-_3587339	3587339	3587380	-	6	42	ATG	TGA	0	0	
mORF_-_3587435	3587435	3587539	-	6	105	ATG	TGA	0	0	
mORF_-_3587455	3587455	3587487	-	5	33	TTG	TAA	0	0	
mORF_-_3587606	3587606	3587677	-	6	72	TTG	TAA	0	0	
mORF_-_3587702	3587702	3587752	-	6	51	TTG	TGA	0	0	
mORF_-_3587804	3587804	3587809	-	6	6	TTG	TGA	0	0	
mORF_-_3587912	3587912	3587959	-	6	48	TTG	TGA	0	0	
mORF_-_3587938	3587938	3588033	-	5	96	GTG	TAA	0	0	
mORF_-_3588026	3588026	3588046	-	6	21	TTG	TGA	0	0	
mORF_-_3588043	3588043	3588075	-	5	33	ATG	TGA	0	0	
mORF_-_3588047	3588047	3588934	-	6	888	ATG	TGA	0	0	
mORF_-_3588235	3588235	3588261	-	5	27	ATG	TGA	0	0	
mORF_-_3588292	3588292	3588348	-	5	57	GTG	TGA	0	0	
mORF_-_3588321	3588321	3588437	-	4	117	ATG	TAA	0	0	
mORF_-_3588370	3588370	3588447	-	5	78	TTG	TGA	0	0	
mORF_-_3588526	3588526	3588573	-	5	48	TTG	TGA	0	0	
mORF_-_3588543	3588543	3588560	-	4	18	GTG	TAA	0	0	
mORF_-_3588604	3588604	3588693	-	5	90	TTG	TAA	0	0	
mORF_-_3588706	3588706	3588795	-	5	90	TTG	TAA	0	0	
mORF_-_3588762	3588762	3588824	-	4	63	GTG	TAA	0	0	
mORF_-_3588940	3588940	3589023	-	5	84	ATG	TAA	0	0	
mORF_-_3588981	3588981	3589016	-	4	36	ATG	TAG	0	0	
mORF_-_3588998	3588998	3589153	-	6	156	TTG	TGA	0	0	
mORF_-_3589023	3589023	3589028	-	4	6	GTG	TAA	0	0	
mORF_-_3589032	3589032	3590348	-	4	1317	ATG	TAA	33	144	pORF_-_3589032
mORF_-_3589117	3589117	3589128	-	5	12	GTG	TAA	0	0	
mORF_-_3589217	3589217	3589276	-	6	60	GTG	TGA	0	0	
mORF_-_3589280	3589280	3589381	-	6	102	GTG	TGA	0	0	
mORF_-_3589285	3589285	3589332	-	5	48	GTG	TGA	0	0	
mORF_-_3589402	3589402	3589419	-	5	18	GTG	TAA	0	0	
mORF_-_3589412	3589412	3589465	-	6	54	ATG	TGA	0	0	
mORF_-_3589487	3589487	3589528	-	6	42	TTG	TAG	0	0	
mORF_-_3589498	3589498	3589560	-	5	63	TTG	TAA	0	0	
mORF_-_3589550	3589550	3589591	-	6	42	ATG	TGA	0	0	
mORF_-_3589655	3589655	3589723	-	6	69	TTG	TGA	0	0	
mORF_-_3589744	3589744	3589794	-	5	51	GTG	TAG	0	0	
mORF_-_3589811	3589811	3589825	-	6	15	ATG	TGA	0	0	
mORF_-_3589868	3589868	3590035	-	6	168	ATG	TAG	0	0	
mORF_-_3590063	3590063	3590131	-	6	69	TTG	TGA	0	0	
mORF_-_3590141	3590141	3590179	-	6	39	TTG	TAA	0	0	
mORF_-_3590276	3590276	3590290	-	6	15	ATG	TGA	0	0	
mORF_-_3590345	3590345	3590560	-	6	216	TTG	TGA	0	0	
mORF_-_3590352	3590352	3590411	-	4	60	ATG	TAA	0	0	
mORF_-_3590446	3590446	3590451	-	5	6	ATG	TAA	0	0	
mORF_-_3590470	3590470	3590526	-	5	57	GTG	TGA	0	0	
mORF_-_3590564	3590564	3590680	-	6	117	ATG	TAG	0	0	
mORF_-_3590575	3590575	3590586	-	5	12	ATG	TGA	0	0	

mORF_-_3590583	3590583	3590735	-	4	153	TTG	TGA	0	0	
mORF_-_3590617	3590617	3590622	-	5	6	TTG	TAG	0	0	
mORF_-_3590635	3590635	3590649	-	5	15	GTG	TGA	0	0	
mORF_-_3590680	3590680	3590739	-	5	60	TTG	TGA	0	0	
mORF_-_3590690	3590690	3590695	-	6	6	ATG	TAA	0	0	
mORF_-_3590747	3590747	3591472	-	6	726	GTG	TAA	21	133	pORF_-_3590747
mORF_-_3590755	3590755	3590766	-	5	12	GTG	TAG	0	0	
mORF_-_3590770	3590770	3590799	-	5	30	GTG	TGA	0	0	
mORF_-_3590815	3590815	3590820	-	5	6	ATG	TAG	0	0	
mORF_-_3590896	3590896	3590979	-	5	84	TTG	TGA	0	0	
mORF_-_3591004	3591004	3591099	-	5	96	ATG	TGA	0	0	
mORF_-_3591096	3591096	3591107	-	4	12	GTG	TGA	0	0	
mORF_-_3591109	3591109	3591141	-	5	33	TTG	TAA	0	0	
mORF_-_3591175	3591175	3591351	-	5	177	TTG	TGA	0	0	
mORF_-_3591267	3591267	3591308	-	4	42	ATG	TGA	0	0	
mORF_-_3591352	3591352	3591363	-	5	12	TTG	TGA	0	0	
mORF_-_3591388	3591388	3591438	-	5	51	TTG	TGA	0	0	
mORF_-_3591462	3591462	3592229	-	4	768	ATG	TAA	20	140	pORF_-_3591462
mORF_-_3591473	3591473	3591484	-	6	12	GTG	TAG	0	0	
mORF_-_3591587	3591587	3591601	-	6	15	TTG	TGA	0	0	
mORF_-_3591602	3591602	3591643	-	6	42	TTG	TGA	0	0	
mORF_-_3591644	3591644	3591652	-	6	9	ATG	TGA	0	0	
mORF_-_3591722	3591722	3591817	-	6	96	TTG	TGA	0	0	
mORF_-_3591902	3591902	3591937	-	6	36	TTG	TGA	0	0	
mORF_-_3591944	3591944	3592000	-	6	57	TTG	TGA	0	0	
mORF_-_3592076	3592076	3592108	-	6	33	GTG	TGA	0	0	
mORF_-_3592121	3592121	3592153	-	6	33	TTG	TAA	0	0	
mORF_-_3592226	3592226	3593503	-	6	1278	ATG	TGA	2	5	pORF_-_3592226
mORF_-_3592324	3592324	3592332	-	5	9	GTG	TGA	0	0	
mORF_-_3592339	3592339	3592365	-	5	27	GTG	TAA	0	0	
mORF_-_3592408	3592408	3592416	-	5	9	TTG	TGA	0	0	
mORF_-_3592444	3592444	3592548	-	5	105	GTG	TAG	0	0	
mORF_-_3592585	3592585	3592674	-	5	90	TTG	TAA	0	0	
mORF_-_3592617	3592617	3592634	-	4	18	GTG	TGA	0	0	
mORF_-_3592681	3592681	3592725	-	5	45	GTG	TAA	0	0	
mORF_-_3592744	3592744	3592932	-	5	189	GTG	TGA	1	3	pORF_-_3592744
mORF_-_3592929	3592929	3593198	-	4	270	GTG	TGA	0	0	
mORF_-_3592984	3592984	3593112	-	5	129	TTG	TAA	0	0	
mORF_-_3593152	3593152	3593208	-	5	57	TTG	TGA	0	0	
mORF_-_3593242	3593242	3593259	-	5	18	TTG	TGA	0	0	
mORF_-_3593256	3593256	3593372	-	4	117	TTG	TGA	0	0	
mORF_-_3593296	3593296	3593487	-	5	192	TTG	TGA	0	0	
mORF_-_3593500	3593500	3594426	-	5	927	ATG	TGA	0	0	
mORF_-_3593562	3593562	3593585	-	4	24	ATG	TGA	0	0	
mORF_-_3593601	3593601	3593630	-	4	30	TTG	TGA	0	0	
mORF_-_3593640	3593640	3593651	-	4	12	TTG	TGA	0	0	
mORF_-_3593652	3593652	3593681	-	4	30	GTG	TGA	0	0	
mORF_-_3593706	3593706	3593795	-	4	90	TTG	TGA	0	0	
mORF_-_3593796	3593796	3593801	-	4	6	TTG	TGA	0	0	
mORF_-_3593805	3593805	3593813	-	4	9	TTG	TGA	0	0	
mORF_-_3593814	3593814	3593837	-	4	24	TTG	TGA	0	0	
mORF_-_3593828	3593828	3593878	-	6	51	GTG	TAA	0	0	
mORF_-_3593853	3593853	3593873	-	4	21	GTG	TGA	0	0	
mORF_-_3593913	3593913	3593942	-	4	30	TTG	TGA	0	0	
mORF_-_3593990	3593990	3594007	-	6	18	GTG	TAG	0	0	
mORF_-_3594054	3594054	3594110	-	4	57	TTG	TGA	0	0	
mORF_-_3594111	3594111	3594179	-	4	69	TTG	TGA	0	0	
mORF_-_3594207	3594207	3594230	-	4	24	TTG	TAG	0	0	
mORF_-_3594258	3594258	3594281	-	4	24	TTG	TGA	0	0	
mORF_-_3594419	3594419	3594553	-	6	135	ATG	TGA	0	0	
mORF_-_3594439	3594439	3594510	-	5	72	GTG	TAG	0	0	
mORF_-_3594474	3594474	3595637	-	4	1164	TTG	TGA	109	3667	pORF_-_3594474
mORF_-_3594560	3594560	3594571	-	6	12	TTG	TGA	0	0	

mORF_-_3594572	3594572	3594586	-	6	15	GTG	TGA	0	0	
mORF_-_3594605	3594605	3594688	-	6	84	ATG	TGA	0	0	
mORF_-_3594719	3594719	3594835	-	6	117	GTG	TGA	0	0	
mORF_-_3594860	3594860	3594868	-	6	9	TTG	TGA	0	0	
mORF_-_3595028	3595028	3595066	-	6	39	ATG	TGA	0	0	
mORF_-_3595106	3595106	3595117	-	6	12	TTG	TGA	0	0	
mORF_-_3595229	3595229	3595546	-	6	318	TTG	TGA	0	0	
mORF_-_3595246	3595246	3595284	-	5	39	GTG	TGA	0	0	
mORF_-_3595315	3595315	3595359	-	5	45	ATG	TAA	0	0	
mORF_-_3595444	3595444	3595464	-	5	21	GTG	TAA	0	0	
mORF_-_3595513	3595513	3595599	-	5	87	ATG	TGA	0	0	
mORF_-_3595547	3595547	3595573	-	6	27	ATG	TGA	0	0	
mORF_-_3595639	3595639	3595665	-	5	27	GTG	TGA	0	0	
mORF_-_3595691	3595691	3595819	-	6	129	GTG	TAA	0	0	
mORF_-_3595735	3595735	3595872	-	5	138	ATG	TGA	0	0	
mORF_-_3595800	3595800	3595844	-	4	45	ATG	TGA	0	0	
mORF_-_3595845	3595845	3595865	-	4	21	ATG	TGA	0	0	
mORF_-_3595876	3595876	3595920	-	5	45	GTG	TAG	0	0	
mORF_-_3595913	3595913	3595927	-	6	15	TTG	TAA	0	0	
mORF_-_3595955	3595955	3596023	-	6	69	ATG	TAA	0	0	
mORF_-_3595968	3595968	3595982	-	4	15	GTG	TAG	0	0	
mORF_-_3595992	3595992	3595997	-	4	6	GTG	TAA	0	0	
mORF_-_3596028	3596028	3596066	-	4	39	TTG	TAA	0	0	
mORF_-_3596097	3596097	3596117	-	4	21	GTG	TAA	0	0	
mORF_-_3596123	3596123	3596272	-	6	150	TTG	TAG	0	0	
mORF_-_3596137	3596137	3596193	-	5	57	GTG	TAA	0	0	
mORF_-_3596172	3596172	3596243	-	4	72	TTG	TAA	0	0	
mORF_-_3596218	3596218	3596286	-	5	69	ATG	TGA	0	0	
mORF_-_3596283	3596283	3596366	-	4	84	TTG	TGA	0	0	
mORF_-_3596356	3596356	3596409	-	5	54	TTG	TAA	0	0	
mORF_-_3596387	3596387	3596545	-	6	159	TTG	TAA	0	0	
mORF_-_3596445	3596445	3596561	-	4	117	TTG	TAG	0	0	
mORF_-_3596503	3596503	3596520	-	5	18	ATG	TAA	0	0	
mORF_-_3596539	3596539	3596556	-	5	18	TTG	TAA	0	0	
mORF_-_3596571	3596571	3596633	-	4	63	TTG	TAA	0	0	
mORF_-_3596578	3596578	3597738	-	5	1161	GTG	TAA	149	8820	pORF_-_3596578
mORF_-_3596640	3596640	3596657	-	4	18	ATG	TGA	0	0	
mORF_-_3596729	3596729	3596782	-	6	54	TTG	TGA	0	0	
mORF_-_3596739	3596739	3596831	-	4	93	TTG	TGA	0	0	
mORF_-_3596874	3596874	3596933	-	4	60	GTG	TGA	0	0	
mORF_-_3597045	3597045	3597116	-	4	72	ATG	TGA	0	0	
mORF_-_3597126	3597126	3597191	-	4	66	TTG	TGA	0	0	
mORF_-_3597204	3597204	3597215	-	4	12	TTG	TGA	0	0	
mORF_-_3597273	3597273	3597287	-	4	15	GTG	TGA	0	0	
mORF_-_3597327	3597327	3597392	-	4	66	TTG	TAA	0	0	
mORF_-_3597393	3597393	3597467	-	4	75	ATG	TGA	0	0	
mORF_-_3597471	3597471	3597569	-	4	99	TTG	TAA	0	0	
mORF_-_3597602	3597602	3597649	-	6	48	ATG	TAA	0	0	
mORF_-_3597740	3597740	3597844	-	6	105	TTG	TAA	0	0	
mORF_-_3597760	3597760	3597780	-	5	21	ATG	TAG	0	0	
mORF_-_3597787	3597787	3597795	-	5	9	ATG	TAG	0	0	
mORF_-_3597838	3597838	3597924	-	5	87	ATG	TAA	0	0	
mORF_-_3597887	3597887	3597907	-	6	21	TTG	TAA	0	0	
mORF_-_3597939	3597939	3597971	-	4	33	GTG	TAA	0	0	
mORF_-_3597952	3597952	3598806	-	5	855	ATG	TAA	2	2	pORF_-_3597952
mORF_-_3597981	3597981	3598085	-	4	105	GTG	TGA	0	0	
mORF_-_3598131	3598131	3598262	-	4	132	TTG	TGA	0	0	
mORF_-_3598266	3598266	3598301	-	4	36	GTG	TGA	0	0	
mORF_-_3598317	3598317	3598514	-	4	198	GTG	TAA	0	0	
mORF_-_3598572	3598572	3598628	-	4	57	TTG	TGA	0	0	
mORF_-_3598647	3598647	3598769	-	4	123	TTG	TGA	0	0	
mORF_-_3598712	3598712	3598732	-	6	21	GTG	TGA	0	0	
mORF_-_3598799	3598799	3598810	-	6	12	TTG	TGA	0	0	

mORF_-_3598803	3598803	3598820	-	4	18	TTG	TGA	0	0	
mORF_-_3598807	3598807	3598854	-	5	48	TTG	TGA	0	0	
mORF_-_3598817	3598817	3598888	-	6	72	ATG	TGA	0	0	
mORF_-_3598839	3598839	3598928	-	4	90	TTG	TGA	0	0	
mORF_-_3598900	3598900	3599112	-	5	213	TTG	TGA	0	0	
mORF_-_3598925	3598925	3598966	-	6	42	ATG	TGA	0	0	
mORF_-_3599051	3599051	3600136	-	6	1086	ATG	TAA	3	17	pORF_-_3599051
mORF_-_3599055	3599055	3599144	-	4	90	ATG	TGA	0	0	
mORF_-_3599113	3599113	3599205	-	5	93	TTG	TGA	0	0	
mORF_-_3599245	3599245	3599328	-	5	84	TTG	TAA	0	0	
mORF_-_3599329	3599329	3599364	-	5	36	TTG	TGA	0	0	
mORF_-_3599371	3599371	3599382	-	5	12	GTG	TGA	0	0	
mORF_-_3599458	3599458	3599535	-	5	78	GTG	TGA	0	0	
mORF_-_3599581	3599581	3599676	-	5	96	GTG	TGA	0	0	
mORF_-_3599689	3599689	3599748	-	5	60	ATG	TGA	0	0	
mORF_-_3599908	3599908	3599937	-	5	30	ATG	TGA	0	0	
mORF_-_3599974	3599974	3600096	-	5	123	ATG	TAA	0	0	
mORF_-_3600102	3600102	3600770	-	4	669	ATG	TAA	15	103	pORF_-_3600102
mORF_-_3600206	3600206	3600232	-	6	27	TTG	TAA	0	0	
mORF_-_3600311	3600311	3600448	-	6	138	GTG	TGA	0	0	
mORF_-_3600521	3600521	3600556	-	6	36	GTG	TGA	0	0	
mORF_-_3600563	3600563	3600625	-	6	63	GTG	TGA	0	0	
mORF_-_3600671	3600671	3600760	-	6	90	TTG	TGA	0	0	
mORF_-_3600757	3600757	3600789	-	5	33	TTG	TGA	0	0	
mORF_-_3600773	3600773	3602266	-	6	1494	ATG	TAA	54	439	pORF_-_3600773
mORF_-_3600799	3600799	3600876	-	5	78	TTG	TAG	0	0	
mORF_-_3600946	3600946	3600963	-	5	18	ATG	TAA	0	0	
mORF_-_3600982	3600982	3601011	-	5	30	TTG	TAA	0	0	
mORF_-_3601015	3601015	3601041	-	5	27	TTG	TGA	0	0	
mORF_-_3601087	3601087	3601128	-	5	42	TTG	TGA	0	0	
mORF_-_3601129	3601129	3601212	-	5	84	TTG	TGA	0	0	
mORF_-_3601213	3601213	3601281	-	5	69	GTG	TGA	0	0	
mORF_-_3601294	3601294	3601359	-	5	66	GTG	TGA	0	0	
mORF_-_3601381	3601381	3601407	-	5	27	ATG	TGA	0	0	
mORF_-_3601408	3601408	3601419	-	5	12	ATG	TGA	0	0	
mORF_-_3601453	3601453	3601482	-	5	30	GTG	TGA	0	0	
mORF_-_3601510	3601510	3601551	-	5	42	ATG	TGA	0	0	
mORF_-_3601558	3601558	3601593	-	5	36	ATG	TGA	0	0	
mORF_-_3601762	3601762	3601857	-	5	96	TTG	TGA	0	0	
mORF_-_3601861	3601861	3601941	-	5	81	GTG	TAG	0	0	
mORF_-_3601875	3601875	3601886	-	4	12	GTG	TGA	0	0	
mORF_-_3601972	3601972	3602112	-	5	141	TTG	TAG	0	0	
mORF_-_3602161	3602161	3602247	-	5	87	GTG	TAG	0	0	
mORF_-_3602175	3602175	3602354	-	4	180	GTG	TGA	0	0	
mORF_-_3602273	3602273	3602296	-	6	24	ATG	TAG	0	0	
mORF_-_3602293	3602293	3602301	-	5	9	GTG	TGA	0	0	
mORF_-_3602360	3602360	3602368	-	6	9	GTG	TAA	0	0	
mORF_-_3602365	3602365	3602580	-	5	216	TTG	TGA	0	0	
mORF_-_3602370	3602370	3602417	-	4	48	ATG	TGA	0	0	
mORF_-_3602430	3602430	3602567	-	4	138	ATG	TGA	0	0	
mORF_-_3602564	3602564	3602650	-	6	87	TTG	TGA	0	0	
mORF_-_3602679	3602679	3602741	-	4	63	TTG	TGA	0	0	
mORF_-_3602690	3602690	3602989	-	6	300	GTG	TAA	0	0	
mORF_-_3602749	3602749	3602778	-	5	30	ATG	TGA	0	0	
mORF_-_3602877	3602877	3602912	-	4	36	GTG	TAA	0	0	
mORF_-_3602932	3602932	3603192	-	5	261	GTG	TAA	0	0	
mORF_-_3603050	3603050	3603133	-	6	84	ATG	TAA	0	0	
mORF_-_3603057	3603057	3603080	-	4	24	GTG	TGA	0	0	
mORF_-_3603274	3603274	3603633	-	5	360	ATG	TAA	5	10	pORF_-_3603274
mORF_-_3603285	3603285	3603299	-	4	15	TTG	TAG	0	0	
mORF_-_3603342	3603342	3603419	-	4	78	ATG	TGA	0	0	
mORF_-_3603498	3603498	3603590	-	4	93	TTG	TGA	0	0	
mORF_-_3603539	3603539	3603646	-	6	108	ATG	TGA	0	0	

mORF_-_3603591	3603591	3603608	-	4	18	TTG	TAA	0	0	
mORF_-_3603636	3603636	3603668	-	4	33	ATG	TAA	0	0	
mORF_-_3603679	3603679	3603693	-	5	15	ATG	TAA	0	0	
mORF_-_3603690	3603690	3603764	-	4	75	TTG	TGA	0	0	
mORF_-_3603710	3603710	3603736	-	6	27	ATG	TAG	0	0	
mORF_-_3603761	3603761	3603925	-	6	165	ATG	TGA	0	0	
mORF_-_3603787	3603787	3603843	-	5	57	TTG	TAA	0	0	
mORF_-_3603813	3603813	3603851	-	4	39	TTG	TAG	0	0	
mORF_-_3603891	3603891	3603905	-	4	15	TTG	TAA	0	0	
mORF_-_3603925	3603925	3604095	-	5	171	GTG	TAA	0	0	
mORF_-_3603975	3603975	3604034	-	4	60	GTG	TAG	0	0	
mORF_-_3603992	3603992	3604048	-	6	57	ATG	TGA	0	0	
mORF_-_3604061	3604061	3604186	-	6	126	ATG	TGA	0	0	
mORF_-_3604122	3604122	3604370	-	4	249	GTG	TAA	0	0	
mORF_-_3604282	3604282	3604512	-	5	231	TTG	TGA	0	0	
mORF_-_3604458	3604458	3604490	-	4	33	TTG	TAA	0	0	
mORF_-_3604491	3604491	3604499	-	4	9	TTG	TGA	0	0	
mORF_-_3604509	3604509	3604616	-	4	108	GTG	TGA	0	0	
mORF_-_3604523	3604523	3604591	-	6	69	TTG	TGA	0	0	
mORF_-_3604531	3604531	3604836	-	5	306	TTG	TAG	0	0	
mORF_-_3604620	3604620	3604667	-	4	48	TTG	TAG	0	0	
mORF_-_3604634	3604634	3604843	-	6	210	GTG	TGA	0	0	
mORF_-_3604704	3604704	3604760	-	4	57	ATG	TGA	0	0	
mORF_-_3604797	3604797	3604916	-	4	120	TTG	TAG	0	0	
mORF_-_3604868	3604868	3604891	-	6	24	TTG	TAA	0	0	
mORF_-_3604873	3604873	3604932	-	5	60	TTG	TAG	0	0	
mORF_-_3604917	3604917	3604952	-	4	36	GTG	TGA	0	0	
mORF_-_3604940	3604940	3604987	-	6	48	ATG	TAA	0	0	
mORF_-_3604980	3604980	3605000	-	4	21	TTG	TGA	0	0	
mORF_-_3605010	3605010	3605021	-	4	12	ATG	TAG	0	0	
mORF_-_3605045	3605045	3605056	-	6	12	GTG	TAG	0	0	
mORF_-_3605060	3605060	3605071	-	6	12	TTG	TAA	0	0	
mORF_-_3605148	3605148	3605501	-	4	354	ATG	TGA	0	0	
mORF_-_3605228	3605228	3605365	-	6	138	TTG	TAA	0	0	
mORF_-_3605546	3605546	3605581	-	6	36	GTG	TAA	0	0	
mORF_-_3605663	3605663	3605671	-	6	9	TTG	TAA	0	0	
mORF_-_3605668	3605668	3605910	-	5	243	TTG	TGA	0	0	
mORF_-_3605816	3605816	3605836	-	6	21	TTG	TAA	0	0	
mORF_-_3605826	3605826	3606308	-	4	483	TTG	TGA	0	0	
mORF_-_3605843	3605843	3605965	-	6	123	GTG	TAA	0	0	
mORF_-_3605962	3605962	3606042	-	5	81	ATG	TGA	0	0	
mORF_-_3606002	3606002	3606055	-	6	54	ATG	TAA	0	0	
mORF_-_3606064	3606064	3606093	-	5	30	TTG	TAA	0	0	
mORF_-_3606134	3606134	3606172	-	6	39	TTG	TGA	0	0	
mORF_-_3606142	3606142	3606333	-	5	192	ATG	TAA	0	0	
mORF_-_3606218	3606218	3606250	-	6	33	TTG	TGA	0	0	
mORF_-_3606327	3606327	3606506	-	4	180	GTG	TGA	0	0	
mORF_-_3606362	3606362	3606499	-	6	138	GTG	TAA	0	0	
mORF_-_3606451	3606451	3606510	-	5	60	GTG	TAA	0	0	
mORF_-_3606507	3606507	3606677	-	4	171	TTG	TGA	0	0	
mORF_-_3606566	3606566	3606763	-	6	198	TTG	TGA	0	0	
mORF_-_3606730	3606730	3606777	-	5	48	TTG	TAA	0	0	
mORF_-_3606774	3606774	3607019	-	4	246	ATG	TGA	3	7	pORF_-_3606774
mORF_-_3606791	3606791	3606829	-	6	39	TTG	TGA	0	0	
mORF_-_3606823	3606823	3606855	-	5	33	TTG	TAA	0	0	
mORF_-_3606950	3606950	3606976	-	6	27	TTG	TGA	0	0	
mORF_-_3607016	3607016	3607033	-	6	18	GTG	TGA	0	0	
mORF_-_3607048	3607048	3607077	-	5	30	TTG	TAG	0	0	
mORF_-_3607053	3607053	3607163	-	4	111	GTG	TAA	0	0	
mORF_-_3607079	3607079	3607120	-	6	42	TTG	TAG	0	0	
mORF_-_3607133	3607133	3607228	-	6	96	TTG	TGA	0	0	
mORF_-_3607168	3607168	3607212	-	5	45	GTG	TAA	0	0	
mORF_-_3607209	3607209	3607217	-	4	9	TTG	TGA	0	0	

mORF_-_3607221	3607221	3607238	-	4	18	TTG	TAA	0	0	
mORF_-_3607225	3607225	3607263	-	5	39	TTG	TGA	0	0	
mORF_-_3607291	3607291	3607362	-	5	72	ATG	TAA	0	0	
mORF_-_3607296	3607296	3607313	-	4	18	GTG	TGA	0	0	
mORF_-_3607332	3607332	3607451	-	4	120	ATG	TGA	0	0	
mORF_-_3607403	3607403	3607435	-	6	33	GTG	TAG	0	0	
mORF_-_3607488	3607488	3607496	-	4	9	ATG	TAG	0	0	
mORF_-_3607493	3607493	3607540	-	6	48	GTG	TGA	0	0	
mORF_-_3607504	3607504	3607761	-	5	258	GTG	TAG	0	0	
mORF_-_3607509	3607509	3607589	-	4	81	ATG	TAG	0	0	
mORF_-_3607628	3607628	3607681	-	6	54	GTG	TAA	0	0	
mORF_-_3607641	3607641	3607721	-	4	81	ATG	TGA	0	0	
mORF_-_3607785	3607785	3607886	-	4	102	TTG	TAA	0	0	
mORF_-_3607805	3607805	3607828	-	6	24	TTG	TGA	0	0	
mORF_-_3607902	3607902	3608240	-	4	339	ATG	TAA	0	0	
mORF_-_3607958	3607958	3607978	-	6	21	TTG	TAA	0	0	
mORF_-_3608125	3608125	3608358	-	5	234	GTG	TAA	0	0	
mORF_-_3608292	3608292	3608342	-	4	51	ATG	TGA	0	0	
mORF_-_3608355	3608355	3608360	-	4	6	TTG	TGA	0	0	
mORF_-_3608371	3608371	3608484	-	5	114	TTG	TAA	0	0	
mORF_-_3608439	3608439	3608453	-	4	15	ATG	TGA	0	0	
mORF_-_3608478	3608478	3608513	-	4	36	ATG	TGA	0	0	
mORF_-_3608539	3608539	3609798	-	5	1260	GTG	TAA	0	0	
mORF_-_3608558	3608558	3608845	-	6	288	GTG	TGA	0	0	
mORF_-_3608691	3608691	3608699	-	4	9	TTG	TGA	0	0	
mORF_-_3608775	3608775	3608864	-	4	90	TTG	TAG	0	0	
mORF_-_3608880	3608880	3608888	-	4	9	TTG	TAA	0	0	
mORF_-_3608891	3608891	3608899	-	6	9	TTG	TAG	0	0	
mORF_-_3608913	3608913	3608972	-	4	60	GTG	TAA	0	0	
mORF_-_3608975	3608975	3609010	-	6	36	TTG	TAG	0	0	
mORF_-_3608985	3608985	3609107	-	4	123	TTG	TGA	0	0	
mORF_-_3609137	3609137	3609487	-	6	351	ATG	TAA	0	0	
mORF_-_3609249	3609249	3609287	-	4	39	TTG	TAG	0	0	
mORF_-_3609303	3609303	3609386	-	4	84	TTG	TGA	0	0	
mORF_-_3609471	3609471	3609542	-	4	72	ATG	TGA	0	0	
mORF_-_3609615	3609615	3609629	-	4	15	ATG	TGA	0	0	
mORF_-_3609690	3609690	3609701	-	4	12	TTG	TAG	0	0	
mORF_-_3609762	3609762	3609770	-	4	9	ATG	TGA	0	0	
mORF_-_3609773	3609773	3609778	-	6	6	TTG	TAA	0	0	
mORF_-_3609792	3609792	3609971	-	4	180	GTG	TAA	0	0	
mORF_-_3609853	3609853	3609858	-	5	6	GTG	TAG	0	0	
mORF_-_3609859	3609859	3609888	-	5	30	TTG	TAA	0	0	
mORF_-_3609872	3609872	3609877	-	6	6	TTG	TGA	0	0	
mORF_-_3609899	3609899	3609967	-	6	69	ATG	TGA	0	0	
mORF_-_3609968	3609968	3610300	-	6	333	GTG	TGA	1	2	pORF_-_3609968
mORF_-_3609999	3609999	3610067	-	4	69	TTG	TAA	0	0	
mORF_-_3610081	3610081	3610143	-	5	63	ATG	TAA	0	0	
mORF_-_3610113	3610113	3610241	-	4	129	ATG	TAG	0	0	
mORF_-_3610294	3610294	3610329	-	5	36	TTG	TGA	0	0	
mORF_-_3610305	3610305	3610433	-	4	129	GTG	TAG	0	0	
mORF_-_3610366	3610366	3610455	-	5	90	GTG	TAA	0	0	
mORF_-_3610394	3610394	3610399	-	6	6	TTG	TAA	0	0	
mORF_-_3610430	3610430	3610435	-	6	6	ATG	TGA	0	0	
mORF_-_3610443	3610443	3610472	-	4	30	GTG	TAA	0	0	
mORF_-_3610456	3610456	3610482	-	5	27	ATG	TAA	0	0	
mORF_-_3610472	3610472	3610588	-	6	117	TTG	TAG	0	0	
mORF_-_3610585	3610585	3610632	-	5	48	TTG	TGA	0	0	
mORF_-_3610589	3610589	3610600	-	6	12	TTG	TAG	0	0	
mORF_-_3610651	3610651	3610686	-	5	36	ATG	TAA	0	0	
mORF_-_3610661	3610661	3610945	-	6	285	TTG	TAA	0	0	
mORF_-_3610692	3610692	3610703	-	4	12	ATG	TAA	0	0	
mORF_-_3610708	3610708	3611109	-	5	402	ATG	TGA	0	0	
mORF_-_3610722	3610722	3610745	-	4	24	ATG	TAA	0	0	

mORF_-_3610926	3610926	3610967	-	4	42	ATG	TAA	0	0
mORF_-_3610964	3610964	3611146	-	6	183	ATG	TGA	0	0
mORF_-_3611052	3611052	3611120	-	4	69	GTG	TAA	0	0
mORF_-_3611133	3611133	3611159	-	4	27	TTG	TAG	0	0
mORF_-_3611143	3611143	3611172	-	5	30	ATG	TGA	0	0
mORF_-_3611147	3611147	3611290	-	6	144	TTG	TAG	0	0
mORF_-_3611202	3611202	3611465	-	4	264	GTG	TAA	0	0
mORF_-_3611360	3611360	3611458	-	6	99	GTG	TGA	0	0
mORF_-_3611475	3611475	3611486	-	4	12	ATG	TGA	0	0
mORF_-_3611489	3611489	3611665	-	6	177	ATG	TGA	0	0
mORF_-_3611502	3611502	3611558	-	4	57	TTG	TAA	0	0
mORF_-_3611568	3611568	3611600	-	4	33	ATG	TGA	0	0
mORF_-_3611671	3611671	3611778	-	5	108	GTG	TAA	0	0
mORF_-_3611685	3611685	3611702	-	4	18	GTG	TAA	0	0
mORF_-_3611714	3611714	3611752	-	6	39	ATG	TAG	0	0
mORF_-_3611742	3611742	3611762	-	4	21	GTG	TAA	0	0
mORF_-_3611772	3611772	3611804	-	4	33	GTG	TGA	0	0
mORF_-_3611804	3611804	3611923	-	6	120	ATG	TAG	0	0
mORF_-_3611818	3611818	3611850	-	5	33	ATG	TAA	0	0
mORF_-_3611826	3611826	3611909	-	4	84	TTG	TAG	0	0
mORF_-_3611920	3611920	3611979	-	5	60	TTG	TGA	0	0
mORF_-_3611924	3611924	3612205	-	6	282	ATG	TGA	0	0
mORF_-_3611949	3611949	3612068	-	4	120	TTG	TGA	0	0
mORF_-_3612084	3612084	3612092	-	4	9	GTG	TAA	0	0
mORF_-_3612133	3612133	3612240	-	5	108	GTG	TAG	0	0
mORF_-_3612304	3612304	3612351	-	5	48	ATG	TAG	0	0
mORF_-_3612425	3612425	3612478	-	6	54	TTG	TAA	0	0
mORF_-_3612450	3612450	3612485	-	4	36	GTG	TAA	0	0
mORF_-_3612466	3612466	3612537	-	5	72	TTG	TAA	0	0
mORF_-_3612482	3612482	3612694	-	6	213	TTG	TGA	0	0
mORF_-_3612565	3612565	3612630	-	5	66	GTG	TAA	0	0
mORF_-_3612652	3612652	3612750	-	5	99	ATG	TAG	0	0
mORF_-_3612766	3612766	3612834	-	5	69	ATG	TGA	0	0
mORF_-_3612809	3612809	3612970	-	6	162	GTG	TAA	0	0
mORF_-_3612831	3612831	3612968	-	4	138	GTG	TGA	0	0
mORF_-_3612907	3612907	3613038	-	5	132	TTG	TGA	0	0
mORF_-_3612978	3612978	3613019	-	4	42	GTG	TGA	0	0
mORF_-_3612998	3612998	3613024	-	6	27	TTG	TGA	0	0
mORF_-_3613028	3613028	3613132	-	6	105	ATG	TAA	0	0
mORF_-_3613096	3613096	3613116	-	5	21	ATG	TGA	0	0
mORF_-_3613155	3613155	3613184	-	4	30	TTG	TGA	0	0
mORF_-_3613159	3613159	3613203	-	5	45	ATG	TAA	0	0
mORF_-_3613207	3613207	3613224	-	5	18	GTG	TAG	0	0
mORF_-_3613272	3613272	3613331	-	4	60	ATG	TAA	0	0
mORF_-_3613279	3613279	3613494	-	5	216	ATG	TAA	0	0
mORF_-_3613374	3613374	3613433	-	4	60	ATG	TAA	0	0
mORF_-_3613421	3613421	3613513	-	6	93	ATG	TAG	0	0
mORF_-_3613446	3613446	3613676	-	4	231	ATG	TGA	0	0
mORF_-_3613510	3613510	3613524	-	5	15	TTG	TGA	0	0
mORF_-_3613594	3613594	3613641	-	5	48	ATG	TAA	0	0
mORF_-_3613720	3613720	3613752	-	5	33	TTG	TAA	0	0
mORF_-_3613756	3613756	3613788	-	5	33	GTG	TAG	0	0
mORF_-_3613770	3613770	3613811	-	4	42	ATG	TAA	0	0
mORF_-_3613843	3613843	3614202	-	5	360	GTG	TAA	0	0
mORF_-_3613881	3613881	3614027	-	4	147	ATG	TGA	0	0
mORF_-_3614082	3614082	3614180	-	4	99	ATG	TAG	0	0
mORF_-_3614156	3614156	3614371	-	6	216	GTG	TGA	0	0
mORF_-_3614187	3614187	3614378	-	4	192	GTG	TGA	0	0
mORF_-_3614281	3614281	3614466	-	5	186	ATG	TGA	0	0
mORF_-_3614466	3614466	3614639	-	4	174	GTG	TAA	0	0
mORF_-_3614516	3614516	3614659	-	6	144	ATG	TGA	0	0
mORF_-_3614617	3614617	3614793	-	5	177	TTG	TAA	0	0
mORF_-_3614682	3614682	3614690	-	4	9	TTG	TAG	0	0

mORF_-_3614709	3614709	3615182	-	4	474	TTG	TGA	0	0	
mORF_-_3614971	3614971	3615735	-	5	765	TTG	TAA	0	0	
mORF_-_3615035	3615035	3615046	-	6	12	TTG	TAG	0	0	
mORF_-_3615071	3615071	3615097	-	6	27	GTG	TAG	0	0	
mORF_-_3615107	3615107	3615118	-	6	12	TTG	TAA	0	0	
mORF_-_3615230	3615230	3615340	-	6	111	GTG	TAA	0	0	
mORF_-_3615312	3615312	3615320	-	4	9	GTG	TAA	0	0	
mORF_-_3615390	3615390	3615515	-	4	126	GTG	TAA	0	0	
mORF_-_3615512	3615512	3615769	-	6	258	ATG	TGA	0	0	
mORF_-_3615522	3615522	3615563	-	4	42	GTG	TGA	0	0	
mORF_-_3615723	3615723	3615815	-	4	93	ATG	TAA	0	0	
mORF_-_3615805	3615805	3615870	-	5	66	ATG	TAA	0	0	
mORF_-_3615870	3615870	3616037	-	4	168	TTG	TGA	0	0	
mORF_-_3615979	3615979	3616152	-	5	174	GTG	TAA	0	0	
mORF_-_3616083	3616083	3616592	-	4	510	GTG	TGA	0	0	
mORF_-_3616094	3616094	3616246	-	6	153	GTG	TGA	0	0	
mORF_-_3616159	3616159	3616179	-	5	21	TTG	TGA	0	0	
mORF_-_3616387	3616387	3616428	-	5	42	GTG	TAG	0	0	
mORF_-_3616432	3616432	3616485	-	5	54	TTG	TAA	0	0	
mORF_-_3616469	3616469	3616630	-	6	162	GTG	TAA	0	0	
mORF_-_3616546	3616546	3616551	-	5	6	TTG	TAG	0	0	
mORF_-_3616602	3616602	3616616	-	4	15	TTG	TAA	0	0	
mORF_-_3616644	3616644	3616796	-	4	153	GTG	TAA	0	0	
mORF_-_3616682	3616682	3616831	-	6	150	GTG	TAA	0	0	
mORF_-_3616809	3616809	3616985	-	4	177	ATG	TAA	0	0	
mORF_-_3616841	3616841	3616924	-	6	84	ATG	TGA	0	0	
mORF_-_3617018	3617018	3617047	-	6	30	TTG	TAA	0	0	
mORF_-_3617041	3617041	3617061	-	5	21	GTG	TGA	0	0	
mORF_-_3617055	3617055	3617063	-	4	9	GTG	TAG	0	0	
mORF_-_3617084	3617084	3617137	-	6	54	TTG	TAG	0	0	
mORF_-_3617134	3617134	3617151	-	5	18	GTG	TGA	0	0	
mORF_-_3617139	3617139	3617189	-	4	51	ATG	TGA	0	0	
mORF_-_3617238	3617238	3617270	-	4	33	ATG	TGA	0	0	
mORF_-_3617274	3617274	3617444	-	4	171	GTG	TGA	0	0	
mORF_-_3617281	3617281	3617355	-	5	75	ATG	TGA	0	0	
mORF_-_3617360	3617360	3617380	-	6	21	TTG	TGA	0	0	
mORF_-_3617429	3617429	3617545	-	6	117	GTG	TGA	0	0	
mORF_-_3617454	3617454	3617543	-	4	90	GTG	TAA	0	0	
mORF_-_3617524	3617524	3617589	-	5	66	GTG	TAA	0	0	
mORF_-_3617552	3617552	3617872	-	6	321	GTG	TGA	0	0	
mORF_-_3617626	3617626	3617673	-	5	48	GTG	TGA	0	0	
mORF_-_3617716	3617716	3618108	-	5	393	GTG	TAA	0	0	
mORF_-_3617730	3617730	3617918	-	4	189	GTG	TAA	0	0	
mORF_-_3617915	3617915	3618169	-	6	255	GTG	TGA	0	0	
mORF_-_3617943	3617943	3618005	-	4	63	ATG	TGA	0	0	
mORF_-_3618051	3618051	3618080	-	4	30	ATG	TAA	0	0	
mORF_-_3618130	3618130	3618267	-	5	138	GTG	TAA	0	0	
mORF_-_3618153	3618153	3618206	-	4	54	TTG	TAG	0	0	
mORF_-_3618264	3618264	3618269	-	4	6	GTG	TGA	0	0	
mORF_-_3618340	3618340	3618627	-	5	288	GTG	TAA	0	0	
mORF_-_3618345	3618345	3618350	-	4	6	GTG	TAG	0	0	
mORF_-_3618354	3618354	3618476	-	4	123	GTG	TGA	0	0	
mORF_-_3618483	3618483	3618587	-	4	105	GTG	TGA	0	0	
mORF_-_3618506	3618506	3618538	-	6	33	TTG	TGA	0	0	
mORF_-_3618572	3618572	3618604	-	6	33	ATG	TGA	0	0	
mORF_-_3618615	3618615	3618647	-	4	33	GTG	TAG	0	0	
mORF_-_3618640	3618640	3618756	-	5	117	GTG	TGA	0	0	
mORF_-_3618702	3618702	3618731	-	4	30	GTG	TGA	0	0	
mORF_-_3618728	3618728	3618775	-	6	48	TTG	TGA	0	0	
mORF_-_3618741	3618741	3618806	-	4	66	ATG	TAA	0	0	
mORF_-_3618763	3618763	3618906	-	5	144	GTG	TAA	0	0	
mORF_-_3618825	3618825	3618842	-	4	18	GTG	TGA	0	0	
mORF_-_3618839	3618839	3618937	-	6	99	ATG	TGA	2	4	pORF_-_3618839

mORF_-_3618924	3618924	3619178	-	4	255	GTG	TGA	0	0	
mORF_-_3618955	3618955	3619677	-	5	723	GTG	TAA	0	0	
mORF_-_3619028	3619028	3619060	-	6	33	GTG	TGA	0	0	
mORF_-_3619142	3619142	3619237	-	6	96	GTG	TGA	0	0	
mORF_-_3619185	3619185	3619235	-	4	51	GTG	TAA	0	0	
mORF_-_3619245	3619245	3619298	-	4	54	GTG	TGA	0	0	
mORF_-_3619308	3619308	3619400	-	4	93	ATG	TAG	0	0	
mORF_-_3619409	3619409	3619645	-	6	237	GTG	TGA	0	0	
mORF_-_3619488	3619488	3619541	-	4	54	TTG	TGA	0	0	
mORF_-_3619614	3619614	3619661	-	4	48	GTG	TAA	0	0	
mORF_-_3619704	3619704	3619718	-	4	15	GTG	TAA	0	0	
mORF_-_3619741	3619741	3620160	-	5	420	TTG	TAA	3	6	pORF_-_3619741
mORF_-_3619782	3619782	3619817	-	4	36	ATG	TAA	0	0	
mORF_-_3619848	3619848	3619859	-	4	12	GTG	TAG	0	0	
mORF_-_3619878	3619878	3619982	-	4	105	ATG	TGA	0	0	
mORF_-_3620037	3620037	3620090	-	4	54	GTG	TGA	0	0	
mORF_-_3620081	3620081	3620272	-	6	192	GTG	TAA	0	0	
mORF_-_3620145	3620145	3620150	-	4	6	GTG	TAG	0	0	
mORF_-_3620193	3620193	3620345	-	4	153	ATG	TAA	0	0	
mORF_-_3620269	3620269	3620919	-	5	651	TTG	TGA	0	0	
mORF_-_3620358	3620358	3620402	-	4	45	GTG	TGA	0	0	
mORF_-_3620372	3620372	3620380	-	6	9	GTG	TGA	0	0	
mORF_-_3620384	3620384	3620575	-	6	192	ATG	TGA	0	0	
mORF_-_3620448	3620448	3620738	-	4	291	TTG	TGA	0	0	
mORF_-_3620687	3620687	3620704	-	6	18	TTG	TGA	0	0	
mORF_-_3620823	3620823	3620828	-	4	6	TTG	TAA	0	0	
mORF_-_3620841	3620841	3620870	-	4	30	GTG	TAA	0	0	
mORF_-_3620916	3620916	3621200	-	4	285	TTG	TGA	0	0	
mORF_-_3620957	3620957	3620986	-	6	30	ATG	TAG	0	0	
mORF_-_3620990	3620990	3621010	-	6	21	GTG	TAG	0	0	
mORF_-_3621044	3621044	3621061	-	6	18	ATG	TAG	0	0	
mORF_-_3621070	3621070	3621090	-	5	21	TTG	TAA	0	0	
mORF_-_3621092	3621092	3621163	-	6	72	GTG	TAG	0	0	
mORF_-_3621164	3621164	3621196	-	6	33	ATG	TAG	0	0	
mORF_-_3621232	3621232	3621264	-	5	33	ATG	TGA	0	0	
mORF_-_3621261	3621261	3621335	-	4	75	TTG	TGA	0	0	
mORF_-_3621332	3621332	3621340	-	6	9	ATG	TGA	0	0	
mORF_-_3621346	3621346	3621387	-	5	42	GTG	TAA	0	0	
mORF_-_3621368	3621368	3621403	-	6	36	TTG	TAA	0	0	
mORF_-_3621415	3621415	3621546	-	5	132	TTG	TAA	0	0	
mORF_-_3621495	3621495	3621509	-	4	15	ATG	TAA	0	0	
mORF_-_3621597	3621597	3621605	-	4	9	ATG	TAG	0	0	
mORF_-_3621627	3621627	3621671	-	4	45	ATG	TAA	0	0	
mORF_-_3621637	3621637	3621717	-	5	81	ATG	TAA	0	0	
mORF_-_3621678	3621678	3621695	-	4	18	TTG	TGA	0	0	
mORF_-_3621686	3621686	3621721	-	6	36	GTG	TAA	0	0	
mORF_-_3621718	3621718	3621765	-	5	48	TTG	TGA	0	0	
mORF_-_3621722	3621722	3621823	-	6	102	TTG	TGA	0	0	
mORF_-_3621750	3621750	3622106	-	4	357	TTG	TAA	0	0	
mORF_-_3621893	3621893	3622036	-	6	144	ATG	TAA	0	0	
mORF_-_3622054	3622054	3622149	-	5	96	TTG	TAA	0	0	
mORF_-_3622076	3622076	3622135	-	6	60	ATG	TAA	0	0	
mORF_-_3622110	3622110	3622199	-	4	90	TTG	TAA	0	0	
mORF_-_3622184	3622184	3622207	-	6	24	ATG	TAA	0	0	
mORF_-_3622235	3622235	3622273	-	6	39	TTG	TAG	0	0	
mORF_-_3622270	3622270	3622290	-	5	21	GTG	TGA	0	0	
mORF_-_3622290	3622290	3622304	-	4	15	ATG	TAG	0	0	
mORF_-_3622351	3622351	3622371	-	5	21	TTG	TAA	0	0	
mORF_-_3622379	3622379	3622399	-	6	21	TTG	TAA	0	0	
mORF_-_3622383	3622383	3622472	-	4	90	ATG	TAG	0	0	
mORF_-_3622488	3622488	3622694	-	4	207	ATG	TAG	0	0	
mORF_-_3622510	3622510	3622560	-	5	51	GTG	TAA	0	0	
mORF_-_3622610	3622610	3622621	-	6	12	ATG	TGA	0	0	

mORF_-_3622642	3622642	3622653	-	5	12	TTG	TGA	0	0	
mORF_-_3622658	3622658	3622717	-	6	60	ATG	TGA	0	0	
mORF_-_3622698	3622698	3622781	-	4	84	ATG	TGA	0	0	
mORF_-_3622714	3622714	3622722	-	5	9	TTG	TGA	0	0	
mORF_-_3622748	3622748	3622756	-	6	9	TTG	TAA	0	0	
mORF_-_3622778	3622778	3622909	-	6	132	GTG	TGA	0	0	
mORF_-_3622786	3622786	3622803	-	5	18	TTG	TAA	0	0	
mORF_-_3622797	3622797	3622955	-	4	159	TTG	TGA	0	0	
mORF_-_3622906	3622906	3623073	-	5	168	TTG	TGA	0	0	
mORF_-_3623043	3623043	3623114	-	4	72	ATG	TAA	0	0	
mORF_-_3623111	3623111	3623206	-	6	96	ATG	TGA	0	0	
mORF_-_3623178	3623178	3623219	-	4	42	TTG	TAA	0	0	
mORF_-_3623249	3623249	3623290	-	6	42	GTG	TAA	0	0	
mORF_-_3623268	3623268	3623330	-	4	63	GTG	TAA	0	0	
mORF_-_3623303	3623303	3623488	-	6	186	ATG	TGA	0	0	
mORF_-_3623400	3623400	3623414	-	4	15	GTG	TGA	0	0	
mORF_-_3623508	3623508	3623567	-	4	60	TTG	TGA	0	0	
mORF_-_3623604	3623604	3623612	-	4	9	ATG	TGA	0	0	
mORF_-_3623609	3623609	3623638	-	6	30	TTG	TGA	0	0	
mORF_-_3623629	3623629	3623766	-	5	138	TTG	TAG	0	0	
mORF_-_3623639	3623639	3623659	-	6	21	GTG	TAG	0	0	
mORF_-_3623681	3623681	3623695	-	6	15	TTG	TAA	0	0	
mORF_-_3623702	3623702	3624910	-	6	1209	GTG	TAA	0	0	
mORF_-_3623779	3623779	3623847	-	5	69	TTG	TGA	0	0	
mORF_-_3623866	3623866	3623919	-	5	54	GTG	TGA	0	0	
mORF_-_3623986	3623986	3624090	-	5	105	GTG	TAG	0	0	
mORF_-_3624163	3624163	3624174	-	5	12	TTG	TGA	0	0	
mORF_-_3624190	3624190	3624222	-	5	33	GTG	TGA	0	0	
mORF_-_3624219	3624219	3624305	-	4	87	GTG	TGA	0	0	
mORF_-_3624247	3624247	3624255	-	5	9	TTG	TGA	0	0	
mORF_-_3624289	3624289	3624387	-	5	99	TTG	TGA	0	0	
mORF_-_3624394	3624394	3624429	-	5	36	ATG	TGA	0	0	
mORF_-_3624448	3624448	3624462	-	5	15	ATG	TGA	0	0	
mORF_-_3624469	3624469	3624507	-	5	39	GTG	TGA	0	0	
mORF_-_3624529	3624529	3624576	-	5	48	ATG	TAA	0	0	
mORF_-_3624573	3624573	3624608	-	4	36	GTG	TGA	0	0	
mORF_-_3624586	3624586	3624666	-	5	81	TTG	TGA	0	0	
mORF_-_3624685	3624685	3624744	-	5	60	TTG	TGA	0	0	
mORF_-_3624751	3624751	3624768	-	5	18	GTG	TGA	0	0	
mORF_-_3624826	3624826	3627561	-	5	2736	ATG	TGA	8	15	pORF_-_3624826
mORF_-_3624914	3624914	3624994	-	6	81	TTG	TGA	0	0	
mORF_-_3625056	3625056	3625091	-	4	36	TTG	TGA	0	0	
mORF_-_3625116	3625116	3625139	-	4	24	TTG	TGA	0	0	
mORF_-_3625173	3625173	3625208	-	4	36	TTG	TGA	0	0	
mORF_-_3625239	3625239	3625289	-	4	51	GTG	TGA	0	0	
mORF_-_3625305	3625305	3625331	-	4	27	TTG	TGA	0	0	
mORF_-_3625398	3625398	3625412	-	4	15	TTG	TGA	0	0	
mORF_-_3625428	3625428	3625460	-	4	33	TTG	TAA	0	0	
mORF_-_3625467	3625467	3625511	-	4	45	ATG	TGA	0	0	
mORF_-_3625551	3625551	3625817	-	4	267	ATG	TAA	0	0	
mORF_-_3625697	3625697	3625759	-	6	63	GTG	TGA	0	0	
mORF_-_3625866	3625866	3626105	-	4	240	TTG	TGA	0	0	
mORF_-_3626075	3626075	3626143	-	6	69	TTG	TGA	0	0	
mORF_-_3626214	3626214	3626267	-	4	54	ATG	TGA	0	0	
mORF_-_3626295	3626295	3626363	-	4	69	TTG	TGA	0	0	
mORF_-_3626388	3626388	3626570	-	4	183	GTG	TGA	0	0	
mORF_-_3626540	3626540	3626563	-	6	24	GTG	TGA	0	0	
mORF_-_3626604	3626604	3626705	-	4	102	TTG	TGA	0	0	
mORF_-_3626715	3626715	3626738	-	4	24	TTG	TGA	0	0	
mORF_-_3626814	3626814	3626897	-	4	84	ATG	TAA	0	0	
mORF_-_3626994	3626994	3627050	-	4	57	TTG	TGA	0	0	
mORF_-_3627047	3627047	3627088	-	6	42	GTG	TGA	0	0	
mORF_-_3627075	3627075	3627095	-	4	21	TTG	TAA	0	0	

mORF_-_3627165	3627165	3627242	-	4	78	ATG	TGA	0	0	
mORF_-_3627354	3627354	3627383	-	4	30	GTG	TGA	0	0	
mORF_-_3627390	3627390	3627431	-	4	42	TTG	TGA	0	0	
mORF_-_3627477	3627477	3627497	-	4	21	ATG	TGA	0	0	
mORF_-_3627558	3627558	3628625	-	4	1068	ATG	TGA	39	274	pORF_-_3627558
mORF_-_3627572	3627572	3627607	-	6	36	ATG	TGA	0	0	
mORF_-_3627586	3627586	3627594	-	5	9	GTG	TGA	0	0	
mORF_-_3627604	3627604	3627621	-	5	18	GTG	TGA	0	0	
mORF_-_3627623	3627623	3627649	-	6	27	ATG	TAG	0	0	
mORF_-_3627710	3627710	3627808	-	6	99	ATG	TGA	0	0	
mORF_-_3627815	3627815	3627829	-	6	15	GTG	TGA	0	0	
mORF_-_3627905	3627905	3627973	-	6	69	GTG	TGA	0	0	
mORF_-_3627983	3627983	3628012	-	6	30	TTG	TGA	0	0	
mORF_-_3628082	3628082	3628165	-	6	84	ATG	TAG	0	0	
mORF_-_3628229	3628229	3628423	-	6	195	TTG	TAG	0	0	
mORF_-_3628436	3628436	3628654	-	6	219	TTG	TGA	0	0	
mORF_-_3628507	3628507	3628599	-	5	93	GTG	TAA	0	0	
mORF_-_3628618	3628618	3628749	-	5	132	ATG	TAA	0	0	
mORF_-_3628665	3628665	3628727	-	4	63	TTG	TAA	0	0	
mORF_-_3628688	3628688	3628828	-	6	141	GTG	TGA	0	0	
mORF_-_3628770	3628770	3628838	-	4	69	ATG	TAA	0	0	
mORF_-_3628801	3628801	3628878	-	5	78	ATG	TGA	0	0	
mORF_-_3628848	3628848	3628898	-	4	51	GTG	TAG	0	0	
mORF_-_3628895	3628895	3628978	-	6	84	ATG	TGA	0	0	
mORF_-_3628905	3628905	3628925	-	4	21	ATG	TGA	0	0	
mORF_-_3628951	3628951	3628968	-	5	18	ATG	TGA	0	0	
mORF_-_3628991	3628991	3630613	-	6	1623	ATG	TGA	1	2	pORF_-_3628991
mORF_-_3629020	3629020	3629052	-	5	33	ATG	TGA	0	0	
mORF_-_3629077	3629077	3629151	-	5	75	GTG	TAA	0	0	
mORF_-_3629100	3629100	3629111	-	4	12	TTG	TAA	0	0	
mORF_-_3629185	3629185	3629223	-	5	39	TTG	TAG	0	0	
mORF_-_3629211	3629211	3629252	-	4	42	ATG	TAA	0	0	
mORF_-_3629254	3629254	3629355	-	5	102	ATG	TAG	0	0	
mORF_-_3629307	3629307	3629321	-	4	15	TTG	TAA	0	0	
mORF_-_3629359	3629359	3629367	-	5	9	ATG	TAA	0	0	
mORF_-_3629392	3629392	3629415	-	5	24	ATG	TAG	0	0	
mORF_-_3629419	3629419	3629430	-	5	12	TTG	TGA	0	0	
mORF_-_3629449	3629449	3629478	-	5	30	TTG	TAG	0	0	
mORF_-_3629482	3629482	3629490	-	5	9	ATG	TAA	0	0	
mORF_-_3629503	3629503	3629523	-	5	21	ATG	TAA	0	0	
mORF_-_3629520	3629520	3629531	-	4	12	ATG	TGA	0	0	
mORF_-_3629545	3629545	3629568	-	5	24	ATG	TAA	0	0	
mORF_-_3629578	3629578	3629625	-	5	48	ATG	TGA	0	0	
mORF_-_3629604	3629604	3629615	-	4	12	TTG	TAA	0	0	
mORF_-_3629635	3629635	3629655	-	5	21	ATG	TAG	0	0	
mORF_-_3629674	3629674	3629703	-	5	30	GTG	TAA	0	0	
mORF_-_3629712	3629712	3629750	-	4	39	ATG	TAG	0	0	
mORF_-_3629830	3629830	3629862	-	5	33	ATG	TAA	0	0	
mORF_-_3629875	3629875	3629898	-	5	24	ATG	TAA	0	0	
mORF_-_3629902	3629902	3630042	-	5	141	TTG	TAG	0	0	
mORF_-_3630039	3630039	3630053	-	4	15	TTG	TGA	0	0	
mORF_-_3630091	3630091	3630192	-	5	102	ATG	TGA	0	0	
mORF_-_3630199	3630199	3630252	-	5	54	TTG	TGA	0	0	
mORF_-_3630207	3630207	3630233	-	4	27	TTG	TAA	0	0	
mORF_-_3630249	3630249	3630260	-	4	12	TTG	TGA	0	0	
mORF_-_3630283	3630283	3630393	-	5	111	ATG	TGA	0	0	
mORF_-_3630390	3630390	3630428	-	4	39	TTG	TGA	0	0	
mORF_-_3630418	3630418	3630432	-	5	15	ATG	TAG	0	0	
mORF_-_3630433	3630433	3630489	-	5	57	GTG	TAG	0	0	
mORF_-_3630490	3630490	3630606	-	5	117	TTG	TAG	0	0	
mORF_-_3630617	3630617	3630625	-	6	9	ATG	TAA	0	0	
mORF_-_3630631	3630631	3630657	-	5	27	ATG	TAA	0	0	
mORF_-_3630659	3630659	3630718	-	6	60	ATG	TAA	0	0	

mORF_-_3630664	3630664	3630711	-	5	48	GTG	TAA	0	0
mORF_-_3630699	3630699	3630728	-	4	30	TTG	TAA	0	0
mORF_-_3630725	3630725	3630733	-	6	9	ATG	TGA	0	0
mORF_-_3630747	3630747	3630791	-	4	45	ATG	TAA	0	0
mORF_-_3630791	3630791	3630799	-	6	9	ATG	TGA	0	0
mORF_-_3630804	3630804	3630809	-	4	6	TTG	TAG	0	0
mORF_-_3630824	3630824	3630868	-	6	45	ATG	TAG	0	0
mORF_-_3630843	3630843	3630893	-	4	51	TTG	TAA	0	0
mORF_-_3630875	3630875	3631267	-	6	393	TTG	TAA	0	0
mORF_-_3630913	3630913	3630933	-	5	21	GTG	TAA	0	0
mORF_-_3630952	3630952	3630975	-	5	24	TTG	TAA	0	0
mORF_-_3630991	3630991	3631125	-	5	135	ATG	TAG	0	0
mORF_-_3631044	3631044	3631067	-	4	24	ATG	TGA	0	0
mORF_-_3631159	3631159	3631179	-	5	21	ATG	TAA	0	0
mORF_-_3631243	3631243	3632517	-	5	1275	TTG	TGA	0	0
mORF_-_3631251	3631251	3631298	-	4	48	ATG	TAA	0	0
mORF_-_3631323	3631323	3631358	-	4	36	ATG	TAA	0	0
mORF_-_3631349	3631349	3631354	-	6	6	TTG	TAA	0	0
mORF_-_3631371	3631371	3631388	-	4	18	GTG	TAA	0	0
mORF_-_3631410	3631410	3631472	-	4	63	ATG	TAG	0	0
mORF_-_3631521	3631521	3631586	-	4	66	TTG	TAA	0	0
mORF_-_3631565	3631565	3631597	-	6	33	TTG	TAG	0	0
mORF_-_3631602	3631602	3631610	-	4	9	ATG	TAA	0	0
mORF_-_3631617	3631617	3631643	-	4	27	ATG	TAA	0	0
mORF_-_3631731	3631731	3631742	-	4	12	GTG	TAA	0	0
mORF_-_3631739	3631739	3631756	-	6	18	TTG	TGA	0	0
mORF_-_3631773	3631773	3631799	-	4	27	ATG	TAG	0	0
mORF_-_3631812	3631812	3631853	-	4	42	ATG	TAG	0	0
mORF_-_3631862	3631862	3631876	-	6	15	GTG	TAA	0	0
mORF_-_3631866	3631866	3631874	-	4	9	GTG	TGA	0	0
mORF_-_3631890	3631890	3631988	-	4	99	GTG	TAG	0	0
mORF_-_3631949	3631949	3631963	-	6	15	TTG	TAA	0	0
mORF_-_3632013	3632013	3632033	-	4	21	TTG	TAG	0	0
mORF_-_3632043	3632043	3632099	-	4	57	TTG	TAA	0	0
mORF_-_3632090	3632090	3632095	-	6	6	GTG	TAA	0	0
mORF_-_3632127	3632127	3632135	-	4	9	ATG	TAA	0	0
mORF_-_3632211	3632211	3632267	-	4	57	ATG	TAG	0	0
mORF_-_3632228	3632228	3632239	-	6	12	ATG	TAA	0	0
mORF_-_3632268	3632268	3632315	-	4	48	TTG	TAA	0	0
mORF_-_3632325	3632325	3632360	-	4	36	TTG	TAG	0	0
mORF_-_3632361	3632361	3632471	-	4	111	TTG	TAG	0	0
mORF_-_3632468	3632468	3632671	-	6	204	ATG	TGA	0	0
mORF_-_3632683	3632683	3632706	-	5	24	ATG	TAA	0	0
mORF_-_3632696	3632696	3632770	-	6	75	ATG	TAA	0	0
mORF_-_3632777	3632777	3632794	-	6	18	ATG	TAA	0	0
mORF_-_3632794	3632794	3632892	-	5	99	TTG	TAA	0	0
mORF_-_3632799	3632799	3632834	-	4	36	TTG	TAA	0	0
mORF_-_3632819	3632819	3632827	-	6	9	ATG	TAA	0	0
mORF_-_3632907	3632907	3633020	-	4	114	ATG	TAA	0	0
mORF_-_3632954	3632954	3632986	-	6	33	ATG	TGA	0	0
mORF_-_3632983	3632983	3633057	-	5	75	GTG	TGA	0	0
mORF_-_3633027	3633027	3633035	-	4	9	ATG	TAG	0	0
mORF_-_3633066	3633066	3633086	-	4	21	ATG	TAA	0	0
mORF_-_3633076	3633076	3633096	-	5	21	ATG	TAA	0	0
mORF_-_3633096	3633096	3633116	-	4	21	TTG	TAA	0	0
mORF_-_3633103	3633103	3633156	-	5	54	TTG	TAG	0	0
mORF_-_3633120	3633120	3633143	-	4	24	GTG	TGA	0	0
mORF_-_3633146	3633146	3633190	-	6	45	ATG	TAA	0	0
mORF_-_3633192	3633192	3633245	-	4	54	ATG	TAA	0	0
mORF_-_3633242	3633242	3633253	-	6	12	GTG	TGA	0	0
mORF_-_3633250	3633250	3633288	-	5	39	TTG	TGA	0	0
mORF_-_3633261	3633261	3633323	-	4	63	ATG	TGA	0	0
mORF_-_3633313	3633313	3633411	-	5	99	ATG	TAA	0	0

mORF_-_3633387	3633387	3633521	-	4	135	TTG	TAA	0	0	
mORF_-_3633395	3633395	3633436	-	6	42	GTG	TAA	0	0	
mORF_-_3633433	3633433	3633489	-	5	57	GTG	TGA	0	0	
mORF_-_3633470	3633470	3633502	-	6	33	TTG	TAG	0	0	
mORF_-_3633518	3633518	3633532	-	6	15	GTG	TGA	0	0	
mORF_-_3633544	3633544	3633636	-	5	93	ATG	TAA	0	0	
mORF_-_3633552	3633552	3633569	-	4	18	TTG	TAA	0	0	
mORF_-_3633600	3633600	3633614	-	4	15	TTG	TGA	0	0	
mORF_-_3633642	3633642	3633698	-	4	57	GTG	TAA	0	0	
mORF_-_3633664	3633664	3634056	-	5	393	ATG	TAA	0	0	
mORF_-_3633753	3633753	3633782	-	4	30	ATG	TGA	0	0	
mORF_-_3633864	3633864	3633887	-	4	24	TTG	TAA	0	0	
mORF_-_3633890	3633890	3633922	-	6	33	TTG	TAA	0	0	
mORF_-_3633906	3633906	3633950	-	4	45	ATG	TAG	0	0	
mORF_-_3633996	3633996	3634004	-	4	9	ATG	TAA	0	0	
mORF_-_3634010	3634010	3634108	-	6	99	GTG	TAA	0	0	
mORF_-_3634060	3634060	3634092	-	5	33	TTG	TGA	0	0	
mORF_-_3634093	3634093	3634122	-	5	30	ATG	TGA	0	0	
mORF_-_3634131	3634131	3634139	-	4	9	GTG	TGA	0	0	
mORF_-_3634136	3634136	3634147	-	6	12	ATG	TGA	0	0	
mORF_-_3634147	3634147	3634161	-	5	15	GTG	TAA	0	0	
mORF_-_3634158	3634158	3634178	-	4	21	TTG	TGA	0	0	
mORF_-_3634181	3634181	3634291	-	6	111	GTG	TAA	0	0	
mORF_-_3634203	3634203	3634250	-	4	48	TTG	TAG	0	0	
mORF_-_3634231	3634231	3635433	-	5	1203	GTG	TGA	3	2	pORF_-_3634231
mORF_-_3634251	3634251	3634277	-	4	27	GTG	TGA	0	0	
mORF_-_3634482	3634482	3634499	-	4	18	GTG	TGA	0	0	
mORF_-_3634515	3634515	3634559	-	4	45	TTG	TAA	0	0	
mORF_-_3634596	3634596	3634631	-	4	36	ATG	TGA	0	0	
mORF_-_3634632	3634632	3634760	-	4	129	GTG	TGA	0	0	
mORF_-_3634788	3634788	3634955	-	4	168	GTG	TGA	0	0	
mORF_-_3634910	3634910	3634981	-	6	72	TTG	TAA	0	0	
mORF_-_3634998	3634998	3635036	-	4	39	GTG	TGA	0	0	
mORF_-_3635048	3635048	3635083	-	6	36	GTG	TAG	0	0	
mORF_-_3635064	3635064	3635123	-	4	60	ATG	TGA	0	0	
mORF_-_3635139	3635139	3635186	-	4	48	TTG	TAG	0	0	
mORF_-_3635183	3635183	3635197	-	6	15	GTG	TGA	0	0	
mORF_-_3635222	3635222	3635227	-	6	6	TTG	TAA	0	0	
mORF_-_3635244	3635244	3635333	-	4	90	ATG	TGA	0	0	
mORF_-_3635340	3635340	3635399	-	4	60	GTG	TGA	0	0	
mORF_-_3635406	3635406	3635423	-	4	18	TTG	TAG	0	0	
mORF_-_3635420	3635420	3635563	-	6	144	ATG	TGA	0	0	
mORF_-_3635529	3635529	3635597	-	4	69	GTG	TAA	0	0	
mORF_-_3635542	3635542	3635574	-	5	33	TTG	TAA	0	0	
mORF_-_3635594	3635594	3635620	-	6	27	GTG	TGA	0	0	
mORF_-_3635617	3635617	3635640	-	5	24	ATG	TGA	0	0	
mORF_-_3635637	3635637	3635648	-	4	12	TTG	TGA	0	0	
mORF_-_3635663	3635663	3635722	-	6	60	GTG	TAG	0	0	
mORF_-_3635668	3635668	3635697	-	5	30	ATG	TAG	0	0	
mORF_-_3635710	3635710	3635940	-	5	231	ATG	TAA	0	0	
mORF_-_3635739	3635739	3635774	-	4	36	TTG	TAG	0	0	
mORF_-_3635750	3635750	3635785	-	6	36	TTG	TGA	0	0	
mORF_-_3635814	3635814	3635846	-	4	33	TTG	TGA	0	0	
mORF_-_3635883	3635883	3635891	-	4	9	ATG	TAG	0	0	
mORF_-_3635937	3635937	3635951	-	4	15	ATG	TGA	0	0	
mORF_-_3635978	3635978	3636019	-	6	42	ATG	TAA	0	0	
mORF_-_3636010	3636010	3636030	-	5	21	ATG	TAA	0	0	
mORF_-_3636027	3636027	3636107	-	4	81	TTG	TGA	0	0	
mORF_-_3636047	3636047	3636103	-	6	57	GTG	TGA	0	0	
mORF_-_3636121	3636121	3636495	-	5	375	ATG	TAA	0	0	
mORF_-_3636201	3636201	3636272	-	4	72	TTG	TAG	0	0	
mORF_-_3636354	3636354	3636431	-	4	78	GTG	TGA	0	0	
mORF_-_3636435	3636435	3636470	-	4	36	TTG	TAG	0	0	

mORF_-_3636480	3636480	3636509	-	4	30	TTG	TAA	0	0
mORF_-_3636515	3636515	3636559	-	6	45	TTG	TAG	0	0
mORF_-_3636528	3636528	3636635	-	4	108	GTG	TGA	0	0
mORF_-_3636532	3636532	3636672	-	5	141	TTG	TAA	0	0
mORF_-_3636648	3636648	3636656	-	4	9	TTG	TAG	0	0
mORF_-_3636669	3636669	3636722	-	4	54	TTG	TGA	0	0
mORF_-_3636756	3636756	3636917	-	4	162	ATG	TGA	0	0
mORF_-_3636791	3636791	3636811	-	6	21	GTG	TAA	0	0
mORF_-_3636824	3636824	3636883	-	6	60	TTG	TGA	0	0
mORF_-_3636844	3636844	3637008	-	5	165	GTG	TAA	0	0
mORF_-_3636978	3636978	3637001	-	4	24	GTG	TAA	0	0
mORF_-_3637005	3637005	3637082	-	4	78	ATG	TGA	0	0
mORF_-_3637057	3637057	3637215	-	5	159	ATG	TAA	0	0
mORF_-_3637100	3637100	3637177	-	6	78	TTG	TAA	0	0
mORF_-_3637188	3637188	3637331	-	4	144	TTG	TGA	0	0
mORF_-_3637202	3637202	3637231	-	6	30	ATG	TGA	0	0
mORF_-_3637262	3637262	3637273	-	6	12	ATG	TAG	0	0
mORF_-_3637280	3637280	3637324	-	6	45	ATG	TGA	0	0
mORF_-_3637361	3637361	3637456	-	6	96	GTG	TGA	0	0
mORF_-_3637408	3637408	3637743	-	5	336	ATG	TAA	0	0
mORF_-_3637422	3637422	3637430	-	4	9	TTG	TGA	0	0
mORF_-_3637431	3637431	3637454	-	4	24	GTG	TGA	0	0
mORF_-_3637467	3637467	3637616	-	4	150	ATG	TGA	0	0
mORF_-_3637514	3637514	3637555	-	6	42	TTG	TGA	0	0
mORF_-_3637653	3637653	3637709	-	4	57	GTG	TAG	0	0
mORF_-_3637691	3637691	3637720	-	6	30	TTG	TAA	0	0
mORF_-_3637740	3637740	3637820	-	4	81	GTG	TGA	0	0
mORF_-_3637786	3637786	3637809	-	5	24	TTG	TAG	0	0
mORF_-_3637810	3637810	3637857	-	5	48	ATG	TGA	0	0
mORF_-_3637868	3637868	3638017	-	6	150	GTG	TAG	0	0
mORF_-_3637951	3637951	3637983	-	5	33	ATG	TAG	0	0
mORF_-_3638011	3638011	3638247	-	5	237	GTG	TAA	0	0
mORF_-_3638025	3638025	3638084	-	4	60	TTG	TAA	0	0
mORF_-_3638115	3638115	3638132	-	4	18	GTG	TAA	0	0
mORF_-_3638139	3638139	3638183	-	4	45	TTG	TAA	0	0
mORF_-_3638220	3638220	3638225	-	4	6	TTG	TAG	0	0
mORF_-_3638259	3638259	3638318	-	4	60	ATG	TAG	0	0
mORF_-_3638269	3638269	3638526	-	5	258	GTG	TAG	0	0
mORF_-_3638282	3638282	3638341	-	6	60	GTG	TAA	0	0
mORF_-_3638334	3638334	3638357	-	4	24	GTG	TGA	0	0
mORF_-_3638357	3638357	3638374	-	6	18	TTG	TAG	0	0
mORF_-_3638367	3638367	3638432	-	4	66	TTG	TAG	0	0
mORF_-_3638375	3638375	3638428	-	6	54	TTG	TGA	0	0
mORF_-_3638429	3638429	3638503	-	6	75	GTG	TGA	0	0
mORF_-_3638463	3638463	3638486	-	4	24	TTG	TGA	0	0
mORF_-_3638505	3638505	3638519	-	4	15	GTG	TGA	0	0
mORF_-_3638577	3638577	3638603	-	4	27	ATG	TAG	0	0
mORF_-_3638635	3638635	3638709	-	5	75	ATG	TAA	0	0
mORF_-_3638643	3638643	3638684	-	4	42	TTG	TGA	0	0
mORF_-_3638666	3638666	3638746	-	6	81	ATG	TAG	0	0
mORF_-_3638751	3638751	3638930	-	4	180	ATG	TAA	0	0
mORF_-_3638783	3638783	3638794	-	6	12	TTG	TGA	0	0
mORF_-_3638840	3638840	3638851	-	6	12	ATG	TAA	0	0
mORF_-_3638857	3638857	3638937	-	5	81	ATG	TGA	0	0
mORF_-_3638876	3638876	3638920	-	6	45	TTG	TAA	0	0
mORF_-_3638954	3638954	3639112	-	6	159	GTG	TAA	0	0
mORF_-_3638974	3638974	3639048	-	5	75	GTG	TAG	0	0
mORF_-_3639073	3639073	3639090	-	5	18	ATG	TAG	0	0
mORF_-_3639081	3639081	3639149	-	4	69	GTG	TGA	0	0
mORF_-_3639097	3639097	3639135	-	5	39	ATG	TAG	0	0
mORF_-_3639166	3639166	3639213	-	5	48	ATG	TAG	0	0
mORF_-_3639255	3639255	3639317	-	4	63	ATG	TAG	0	0
mORF_-_3639283	3639283	3639321	-	5	39	GTG	TAG	0	0

mORF_-_3639328	3639328	3639345	-	5	18	ATG	TAG	0	0	
mORF_-_3639397	3639397	3639408	-	5	12	GTG	TAA	0	0	
mORF_-_3639409	3639409	3639414	-	5	6	TTG	TAG	0	0	
mORF_-_3639435	3639435	3639509	-	4	75	TTG	TAA	0	0	
mORF_-_3639451	3639451	3639639	-	5	189	ATG	TAA	0	0	
mORF_-_3639516	3639516	3639572	-	4	57	ATG	TGA	0	0	
mORF_-_3639536	3639536	3639889	-	6	354	ATG	TAA	0	0	
mORF_-_3639636	3639636	3639656	-	4	21	ATG	TGA	0	0	
mORF_-_3639649	3639649	3639681	-	5	33	TTG	TGA	0	0	
mORF_-_3639657	3639657	3639755	-	4	99	ATG	TGA	0	0	
mORF_-_3639727	3639727	3639732	-	5	6	ATG	TAA	0	0	
mORF_-_3639736	3639736	3639780	-	5	45	TTG	TAG	0	0	
mORF_-_3639787	3639787	3639879	-	5	93	ATG	TGA	0	0	
mORF_-_3639834	3639834	3639866	-	4	33	TTG	TAA	0	0	
mORF_-_3639880	3639880	3639942	-	5	63	ATG	TAA	0	0	
mORF_-_3639945	3639945	3640022	-	4	78	ATG	TAA	0	0	
mORF_-_3639953	3639953	3640006	-	6	54	TTG	TGA	0	0	
mORF_-_3640055	3640055	3640351	-	6	297	ATG	TAA	0	0	
mORF_-_3640128	3640128	3640193	-	4	66	ATG	TAA	0	0	
mORF_-_3640180	3640180	3640215	-	5	36	ATG	TAG	0	0	
mORF_-_3640243	3640243	3640329	-	5	87	ATG	TAG	0	0	
mORF_-_3640387	3640387	3640431	-	5	45	TTG	TAG	0	0	
mORF_-_3640403	3640403	3641260	-	6	858	GTG	TAA	2	9	pORF_-_3640403
mORF_-_3640450	3640450	3640473	-	5	24	ATG	TAG	0	0	
mORF_-_3640504	3640504	3640593	-	5	90	GTG	TAA	0	0	
mORF_-_3640708	3640708	3641016	-	5	309	GTG	TAA	0	0	
mORF_-_3641059	3641059	3641139	-	5	81	TTG	TGA	0	0	
mORF_-_3641163	3641163	3643244	-	4	2082	TTG	TGA	91	604	pORF_-_3641163
mORF_-_3641264	3641264	3641749	-	6	486	GTG	TGA	0	0	
mORF_-_3641353	3641353	3641361	-	5	9	GTG	TGA	0	0	
mORF_-_3641638	3641638	3641724	-	5	87	GTG	TGA	0	0	
mORF_-_3641813	3641813	3641848	-	6	36	ATG	TGA	0	0	
mORF_-_3641866	3641866	3641871	-	5	6	TTG	TAA	0	0	
mORF_-_3641873	3641873	3641905	-	6	33	ATG	TGA	0	0	
mORF_-_3641924	3641924	3642256	-	6	333	GTG	TAG	0	0	
mORF_-_3641932	3641932	3641943	-	5	12	GTG	TGA	0	0	
mORF_-_3642157	3642157	3642213	-	5	57	GTG	TGA	0	0	
mORF_-_3642311	3642311	3642382	-	6	72	TTG	TAA	0	0	
mORF_-_3642431	3642431	3642511	-	6	81	GTG	TGA	0	0	
mORF_-_3642442	3642442	3642450	-	5	9	ATG	TAA	0	0	
mORF_-_3642569	3642569	3642742	-	6	174	TTG	TGA	0	0	
mORF_-_3642779	3642779	3642817	-	6	39	TTG	TAG	0	0	
mORF_-_3642839	3642839	3642898	-	6	60	ATG	TGA	0	0	
mORF_-_3642905	3642905	3642958	-	6	54	GTG	TAG	0	0	
mORF_-_3642986	3642986	3643024	-	6	39	ATG	TGA	0	0	
mORF_-_3643127	3643127	3643180	-	6	54	TTG	TGA	0	0	
mORF_-_3643177	3643177	3643296	-	5	120	TTG	TGA	0	0	
mORF_-_3643253	3643253	3643258	-	6	6	ATG	TAA	0	0	
mORF_-_3643293	3643293	3643409	-	4	117	ATG	TGA	0	0	
mORF_-_3643388	3643388	3643399	-	6	12	GTG	TAA	0	0	
mORF_-_3643402	3643402	3643533	-	5	132	GTG	TAA	0	0	
mORF_-_3643431	3643431	3643442	-	4	12	TTG	TGA	0	0	
mORF_-_3643470	3643470	3643484	-	4	15	ATG	TGA	0	0	
mORF_-_3643518	3643518	3643529	-	4	12	GTG	TAG	0	0	
mORF_-_3643551	3643551	3643673	-	4	123	TTG	TGA	0	0	
mORF_-_3643555	3643555	3643668	-	5	114	GTG	TAA	0	0	
mORF_-_3643726	3643726	3643767	-	5	42	GTG	TAG	0	0	
mORF_-_3643800	3643800	3643859	-	4	60	TTG	TGA	0	0	
mORF_-_3643885	3643885	3644220	-	5	336	GTG	TAA	0	0	
mORF_-_3643937	3643937	3643987	-	6	51	GTG	TGA	0	0	
mORF_-_3643956	3643956	3643973	-	4	18	GTG	TAA	0	0	
mORF_-_3644010	3644010	3645359	-	4	1350	ATG	TGA	0	0	
mORF_-_3644135	3644135	3644269	-	6	135	GTG	TAA	0	0	

mORF_-_3644285	3644285	3644290	-	6	6	TTG	TAG	0	0
mORF_-_3644300	3644300	3644323	-	6	24	ATG	TGA	0	0
mORF_-_3644339	3644339	3644443	-	6	105	GTG	TAA	0	0
mORF_-_3644528	3644528	3644560	-	6	33	TTG	TAA	0	0
mORF_-_3644615	3644615	3644713	-	6	99	GTG	TAG	0	0
mORF_-_3644720	3644720	3644737	-	6	18	GTG	TGA	0	0
mORF_-_3644849	3644849	3645133	-	6	285	TTG	TAA	0	0
mORF_-_3645157	3645157	3645255	-	5	99	GTG	TAG	0	0
mORF_-_3645191	3645191	3645202	-	6	12	TTG	TGA	0	0
mORF_-_3645215	3645215	3645307	-	6	93	TTG	TAA	0	0
mORF_-_3645326	3645326	3645337	-	6	12	ATG	TAA	0	0
mORF_-_3645381	3645381	3645638	-	4	258	GTG	TAA	0	0
mORF_-_3645419	3645419	3645472	-	6	54	GTG	TGA	0	0
mORF_-_3645466	3645466	3645666	-	5	201	TTG	TGA	0	0
mORF_-_3645473	3645473	3645493	-	6	21	ATG	TGA	0	0
mORF_-_3645536	3645536	3645634	-	6	99	ATG	TGA	0	0
mORF_-_3645728	3645728	3645877	-	6	150	ATG	TGA	0	0
mORF_-_3645757	3645757	3645774	-	5	18	TTG	TGA	0	0
mORF_-_3645784	3645784	3645807	-	5	24	TTG	TAG	0	0
mORF_-_3645804	3645804	3645824	-	4	21	ATG	TGA	0	0
mORF_-_3645849	3645849	3645860	-	4	12	GTG	TAA	0	0
mORF_-_3645853	3645853	3645936	-	5	84	GTG	TGA	0	0
mORF_-_3645867	3645867	3645884	-	4	18	ATG	TGA	0	0
mORF_-_3645903	3645903	3645920	-	4	18	ATG	TGA	0	0
mORF_-_3645920	3645920	3645976	-	6	57	ATG	TGA	0	0
mORF_-_3645924	3645924	3646055	-	4	132	TTG	TAA	0	0
mORF_-_3646031	3646031	3646045	-	6	15	GTG	TAA	0	0
mORF_-_3646061	3646061	3646078	-	6	18	ATG	TGA	0	0
mORF_-_3646097	3646097	3646123	-	6	27	TTG	TAG	0	0
mORF_-_3646111	3646111	3646185	-	5	75	TTG	TGA	0	0
mORF_-_3646125	3646125	3646286	-	4	162	TTG	TGA	0	0
mORF_-_3646166	3646166	3646171	-	6	6	ATG	TAA	0	0
mORF_-_3646189	3646189	3646296	-	5	108	GTG	TAA	0	0
mORF_-_3646289	3646289	3646354	-	6	66	TTG	TAA	0	0
mORF_-_3646356	3646356	3646469	-	4	114	GTG	TGA	0	0
mORF_-_3646421	3646421	3646441	-	6	21	TTG	TGA	0	0
mORF_-_3646445	3646445	3646450	-	6	6	GTG	TGA	0	0
mORF_-_3646454	3646454	3646477	-	6	24	ATG	TAA	0	0
mORF_-_3646470	3646470	3646475	-	4	6	GTG	TAA	0	0
mORF_-_3646481	3646481	3646537	-	6	57	TTG	TAA	0	0
mORF_-_3646525	3646525	3646557	-	5	33	ATG	TAG	0	0
mORF_-_3646538	3646538	3646741	-	6	204	TTG	TGA	0	0
mORF_-_3646563	3646563	3646574	-	4	12	TTG	TAA	0	0
mORF_-_3646624	3646624	3646788	-	5	165	ATG	TGA	0	0
mORF_-_3646641	3646641	3646700	-	4	60	GTG	TAA	0	0
mORF_-_3646725	3646725	3646760	-	4	36	ATG	TAG	0	0
mORF_-_3646770	3646770	3646922	-	4	153	ATG	TGA	0	0
mORF_-_3646838	3646838	3646894	-	6	57	ATG	TGA	0	0
mORF_-_3646909	3646909	3646920	-	5	12	GTG	TAA	0	0
mORF_-_3646942	3646942	3647526	-	5	585	GTG	TAA	0	0
mORF_-_3647001	3647001	3647042	-	4	42	TTG	TAA	0	0
mORF_-_3647063	3647063	3647203	-	6	141	GTG	TAA	0	0
mORF_-_3647154	3647154	3647210	-	4	57	GTG	TGA	0	0
mORF_-_3647304	3647304	3647315	-	4	12	GTG	TAA	0	0
mORF_-_3647537	3647537	3647542	-	6	6	ATG	TAA	0	0
mORF_-_3647545	3647545	3647556	-	5	12	TTG	TAG	0	0
mORF_-_3647572	3647572	3647709	-	5	138	ATG	TAG	0	0
mORF_-_3647732	3647732	3647758	-	6	27	ATG	TAA	0	0
mORF_-_3647755	3647755	3647823	-	5	69	ATG	TGA	0	0
mORF_-_3647836	3647836	3648030	-	5	195	TTG	TAA	0	0
mORF_-_3647958	3647958	3648017	-	4	60	ATG	TAA	0	0
mORF_-_3648043	3648043	3648051	-	5	9	TTG	TAA	0	0
mORF_-_3648081	3648081	3648089	-	4	9	TTG	TAA	0	0

mORF_-_3648107	3648107	3648121	-	6	15	GTG	TAG	0	0	
mORF_-_3648160	3648160	3648276	-	5	117	ATG	TAA	0	0	
mORF_-_3648224	3648224	3648358	-	6	135	ATG	TAG	0	0	
mORF_-_3648280	3648280	3648339	-	5	60	GTG	TGA	0	0	
mORF_-_3648351	3648351	3648377	-	4	27	TTG	TAA	0	0	
mORF_-_3648358	3648358	3648402	-	5	45	ATG	TAA	0	0	
mORF_-_3648500	3648500	3648523	-	6	24	GTG	TAA	0	0	
mORF_-_3648517	3648517	3648705	-	5	189	GTG	TGA	0	0	
mORF_-_3648534	3648534	3648629	-	4	96	ATG	TAA	0	0	
mORF_-_3648584	3648584	3648619	-	6	36	TTG	TGA	0	0	
mORF_-_3648767	3648767	3648772	-	6	6	TTG	TAG	0	0	
mORF_-_3648800	3648800	3648829	-	6	30	ATG	TAA	0	0	
mORF_-_3648829	3648829	3648891	-	5	63	ATG	TGA	0	0	
mORF_-_3648846	3648846	3648875	-	4	30	TTG	TAA	0	0	
mORF_-_3648938	3648938	3648982	-	6	45	TTG	TAA	0	0	
mORF_-_3648972	3648972	3648977	-	4	6	GTG	TAA	0	0	
mORF_-_3649007	3649007	3649030	-	6	24	ATG	TAA	0	0	
mORF_-_3649023	3649023	3649028	-	4	6	GTG	TAA	0	0	
mORF_-_3649031	3649031	3649063	-	6	33	GTG	TAG	0	0	
mORF_-_3649039	3649039	3649044	-	5	6	TTG	TGA	0	0	
mORF_-_3649051	3649051	3649059	-	5	9	GTG	TGA	0	0	
mORF_-_3649056	3649056	3649076	-	4	21	ATG	TGA	0	0	
mORF_-_3649086	3649086	3649100	-	4	15	ATG	TAA	0	0	
mORF_-_3649125	3649125	3649157	-	4	33	GTG	TAA	0	0	
mORF_-_3649139	3649139	3649159	-	6	21	TTG	TAG	0	0	
mORF_-_3649150	3649150	3649191	-	5	42	TTG	TAA	0	0	
mORF_-_3649198	3649198	3649287	-	5	90	ATG	TAA	0	0	
mORF_-_3649221	3649221	3649226	-	4	6	ATG	TAA	0	0	
mORF_-_3649259	3649259	3649294	-	6	36	TTG	TAG	0	0	
mORF_-_3649312	3649312	3649320	-	5	9	TTG	TAA	0	0	
mORF_-_3649317	3649317	3649490	-	4	174	TTG	TGA	0	0	
mORF_-_3649327	3649327	3649380	-	5	54	TTG	TAA	0	0	
mORF_-_3649364	3649364	3649459	-	6	96	GTG	TAA	0	0	
mORF_-_3649393	3649393	3649410	-	5	18	GTG	TAG	0	0	
mORF_-_3649450	3649450	3649461	-	5	12	ATG	TAA	0	0	
mORF_-_3649497	3649497	3649535	-	4	39	GTG	TAA	0	0	
mORF_-_3649514	3649514	3649543	-	6	30	GTG	TGA	0	0	
mORF_-_3649543	3649543	3649569	-	5	27	TTG	TAG	0	0	
mORF_-_3649566	3649566	3649646	-	4	81	TTG	TGA	0	0	
mORF_-_3649580	3649580	3649606	-	6	27	ATG	TGA	0	0	
mORF_-_3649600	3649600	3649626	-	5	27	GTG	TAG	0	0	
mORF_-_3649630	3649630	3649650	-	5	21	TTG	TAA	0	0	
mORF_-_3649647	3649647	3649796	-	4	150	TTG	TGA	0	0	
mORF_-_3649658	3649658	3649801	-	6	144	ATG	TGA	0	0	
mORF_-_3649726	3649726	3649743	-	5	18	TTG	TAG	0	0	
mORF_-_3649756	3649756	3649785	-	5	30	ATG	TAA	0	0	
mORF_-_3649806	3649806	3649832	-	4	27	TTG	TGA	0	0	
mORF_-_3649819	3649819	3649848	-	5	30	TTG	TAA	0	0	
mORF_-_3649842	3649842	3649880	-	4	39	TTG	TAA	0	0	
mORF_-_3649877	3649877	3649963	-	6	87	TTG	TGA	0	0	
mORF_-_3649893	3649893	3649907	-	4	15	GTG	TAA	0	0	
mORF_-_3649960	3649960	3650007	-	5	48	TTG	TGA	0	0	
mORF_-_3650012	3650012	3650044	-	6	33	GTG	TAA	0	0	
mORF_-_3650041	3650041	3650052	-	5	12	TTG	TGA	0	0	
mORF_-_3650055	3650055	3650105	-	4	51	ATG	TAA	0	0	
mORF_-_3650102	3650102	3650110	-	6	9	ATG	TGA	0	0	
mORF_-_3650107	3650107	3650118	-	5	12	ATG	TGA	0	0	
mORF_-_3650160	3650160	3650183	-	4	24	ATG	TAG	0	0	
mORF_-_3650164	3650164	3650223	-	5	60	GTG	TAA	0	0	
mORF_-_3650205	3650205	3651221	-	4	1017	ATG	TAA	46	158	pORF_-_3650205
mORF_-_3650465	3650465	3650584	-	6	120	ATG	TGA	0	0	
mORF_-_3650581	3650581	3650670	-	5	90	GTG	TGA	0	0	
mORF_-_3650618	3650618	3650644	-	6	27	TTG	TGA	0	0	

mORF_-_3650654	3650654	3650758	-	6	105	ATG	TGA	0	0
mORF_-_3650867	3650867	3650965	-	6	99	ATG	TGA	0	0
mORF_-_3650896	3650896	3650982	-	5	87	TTG	TAG	0	0
mORF_-_3650969	3650969	3651157	-	6	189	GTG	TGA	0	0
mORF_-_3651037	3651037	3651087	-	5	51	ATG	TAA	0	0
mORF_-_3651182	3651182	3651229	-	6	48	ATG	TGA	0	0
mORF_-_3651226	3651226	3651456	-	5	231	ATG	TGA	0	0
mORF_-_3651231	3651231	3651248	-	4	18	GTG	TGA	0	0
mORF_-_3651272	3651272	3651286	-	6	15	GTG	TAA	0	0
mORF_-_3651288	3651288	3651353	-	4	66	ATG	TAG	0	0
mORF_-_3651299	3651299	3651331	-	6	33	TTG	TAA	0	0
mORF_-_3651363	3651363	3651407	-	4	45	TTG	TAA	0	0
mORF_-_3651411	3651411	3651446	-	4	36	ATG	TAA	0	0
mORF_-_3651458	3651458	3651583	-	6	126	TTG	TAA	0	0
mORF_-_3651490	3651490	3651531	-	5	42	TTG	TAA	0	0
mORF_-_3651510	3651510	3651545	-	4	36	ATG	TAA	0	0
mORF_-_3651580	3651580	3651618	-	5	39	GTG	TGA	0	0
mORF_-_3651594	3651594	3651638	-	4	45	GTG	TAA	0	0
mORF_-_3651611	3651611	3651616	-	6	6	GTG	TGA	0	0
mORF_-_3651642	3651642	3651752	-	4	111	GTG	TAG	0	0
mORF_-_3651707	3651707	3651715	-	6	9	ATG	TGA	0	0
mORF_-_3651746	3651746	3651763	-	6	18	ATG	TAA	0	0
mORF_-_3651780	3651780	3651803	-	4	24	GTG	TAA	0	0
mORF_-_3651790	3651790	3651798	-	5	9	TTG	TAA	0	0
mORF_-_3651803	3651803	3651841	-	6	39	TTG	TAG	0	0
mORF_-_3651826	3651826	3651834	-	5	9	GTG	TGA	0	0
mORF_-_3651831	3651831	3651857	-	4	27	GTG	TGA	0	0
mORF_-_3651854	3651854	3651880	-	6	27	ATG	TGA	0	0
mORF_-_3651858	3651858	3651908	-	4	51	ATG	TAG	0	0
mORF_-_3651890	3651890	3651913	-	6	24	GTG	TAA	0	0
mORF_-_3651932	3651932	3652069	-	6	138	TTG	TAG	0	0
mORF_-_3651949	3651949	3652005	-	5	57	GTG	TAA	0	0
mORF_-_3652012	3652012	3652047	-	5	36	TTG	TGA	0	0
mORF_-_3652044	3652044	3652109	-	4	66	ATG	TGA	0	0
mORF_-_3652122	3652122	3652139	-	4	18	TTG	TAA	0	0
mORF_-_3652133	3652133	3652180	-	6	48	TTG	TGA	0	0
mORF_-_3652209	3652209	3652592	-	4	384	ATG	TAA	0	0
mORF_-_3652223	3652223	3652249	-	6	27	TTG	TAG	0	0
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mORF_-_3652337	3652337	3652441	-	6	105	GTG	TGA	0	0
mORF_-_3652432	3652432	3652533	-	5	102	GTG	TAA	0	0
mORF_-_3652505	3652505	3652513	-	6	9	TTG	TAG	0	0
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mORF_-_3652543	3652543	3652596	-	5	54	ATG	TGA	0	0
mORF_-_3652596	3652596	3652667	-	4	72	TTG	TAA	0	0
mORF_-_3652606	3652606	3652614	-	5	9	GTG	TAA	0	0
mORF_-_3652673	3652673	3652819	-	6	147	ATG	TAA	0	0
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mORF_-_3652819	3652819	3652836	-	5	18	ATG	TGA	0	0
mORF_-_3652836	3652836	3652847	-	4	12	ATG	TAA	0	0
mORF_-_3652847	3652847	3652885	-	6	39	TTG	TAA	0	0
mORF_-_3652864	3652864	3652881	-	5	18	GTG	TGA	0	0
mORF_-_3652882	3652882	3653013	-	5	132	TTG	TGA	0	0
mORF_-_3652895	3652895	3652909	-	6	15	ATG	TAA	0	0
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mORF_-_3653020	3653020	3653061	-	5	42	TTG	TAA	0	0
mORF_-_3653048	3653048	3653095	-	6	48	TTG	TGA	0	0
mORF_-_3653068	3653068	3653085	-	5	18	ATG	TGA	0	0
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mORF_-_3653146	3653146	3653196	-	5	51	TTG	TAG	0	0
mORF_-_3653224	3653224	3653274	-	5	51	GTG	TAA	0	0
mORF_-_3653261	3653261	3653272	-	6	12	GTG	TAG	0	0

mORF_-_3653278	3653278	3653937	-	5	660	TTG	TAA	0	0	
mORF_-_3653337	3653337	3653393	-	4	57	ATG	TAG	0	0	
mORF_-_3653553	3653553	3653594	-	4	42	TTG	TGA	0	0	
mORF_-_3653646	3653646	3653684	-	4	39	GTG	TAG	0	0	
mORF_-_3653703	3653703	3653720	-	4	18	TTG	TGA	0	0	
mORF_-_3653748	3653748	3653786	-	4	39	TTG	TAG	0	0	
mORF_-_3653762	3653762	3653950	-	6	189	TTG	TGA	0	0	
mORF_-_3653787	3653787	3653813	-	4	27	TTG	TGA	0	0	
mORF_-_3653814	3653814	3653885	-	4	72	TTG	TAA	0	0	
mORF_-_3653922	3653922	3654005	-	4	84	ATG	TGA	0	0	
mORF_-_3653975	3653975	3653989	-	6	15	ATG	TAA	0	0	
mORF_-_3653989	3653989	3654327	-	5	339	ATG	TAA	19	478	pORF_-_3653989
mORF_-_3654066	3654066	3654098	-	4	33	ATG	TGA	0	0	
mORF_-_3654099	3654099	3654158	-	4	60	TTG	TAA	0	0	
mORF_-_3654137	3654137	3654154	-	6	18	ATG	TGA	0	0	
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mORF_-_3654204	3654204	3654224	-	4	21	ATG	TGA	0	0	
mORF_-_3654293	3654293	3654331	-	6	39	TTG	TAA	0	0	
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mORF_-_3654369	3654369	3654422	-	4	54	ATG	TAA	0	0	
mORF_-_3654431	3654431	3654763	-	6	333	ATG	TAA	15	434	pORF_-_3654431
mORF_-_3654444	3654444	3654458	-	4	15	ATG	TAA	0	0	
mORF_-_3654492	3654492	3654506	-	4	15	TTG	TAA	0	0	
mORF_-_3654526	3654526	3654549	-	5	24	ATG	TAA	0	0	
mORF_-_3654550	3654550	3654561	-	5	12	ATG	TAG	0	0	
mORF_-_3654583	3654583	3654705	-	5	123	ATG	TGA	0	0	
mORF_-_3654709	3654709	3654738	-	5	30	TTG	TGA	0	0	
mORF_-_3654760	3654760	3654777	-	5	18	TTG	TGA	0	0	
mORF_-_3654774	3654774	3654800	-	4	27	GTG	TGA	0	0	
mORF_-_3654778	3654778	3654867	-	5	90	TTG	TAG	0	0	
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mORF_-_3654885	3654885	3654893	-	4	9	TTG	TGA	0	0	
mORF_-_3654898	3654898	3654921	-	5	24	TTG	TAA	0	0	
mORF_-_3654936	3654936	3655229	-	4	294	TTG	TAA	0	0	
mORF_-_3655016	3655016	3655042	-	6	27	TTG	TAG	0	0	
mORF_-_3655021	3655021	3655077	-	5	57	ATG	TAA	0	0	
mORF_-_3655067	3655067	3655087	-	6	21	TTG	TAA	0	0	
mORF_-_3655133	3655133	3655183	-	6	51	ATG	TGA	0	0	
mORF_-_3655219	3655219	3655239	-	5	21	ATG	TAA	0	0	
mORF_-_3655296	3655296	3655337	-	4	42	ATG	TAG	0	0	
mORF_-_3655304	3655304	3655345	-	6	42	ATG	TGA	0	0	
mORF_-_3655376	3655376	3655411	-	6	36	TTG	TAA	0	0	
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mORF_-_3655426	3655426	3655587	-	5	162	TTG	TAG	0	0	
mORF_-_3655457	3655457	3655516	-	6	60	GTG	TGA	0	0	
mORF_-_3655577	3655577	3655621	-	6	45	GTG	TAA	0	0	
mORF_-_3655657	3655657	3655677	-	5	21	TTG	TAG	0	0	
mORF_-_3655674	3655674	3655691	-	4	18	ATG	TGA	0	0	
mORF_-_3655714	3655714	3655737	-	5	24	ATG	TAA	0	0	
mORF_-_3655734	3655734	3655775	-	4	42	TTG	TGA	0	0	
mORF_-_3655753	3655753	3655785	-	5	33	ATG	TAG	0	0	
mORF_-_3655818	3655818	3655844	-	4	27	TTG	TAA	0	0	
mORF_-_3655866	3655866	3655898	-	4	33	ATG	TAG	0	0	
mORF_-_3655876	3655876	3655929	-	5	54	ATG	TAA	0	0	
mORF_-_3655919	3655919	3655972	-	6	54	ATG	TAA	0	0	
mORF_-_3655984	3655984	3656028	-	5	45	TTG	TAA	0	0	
mORF_-_3656006	3656006	3656050	-	6	45	TTG	TAA	0	0	
mORF_-_3656074	3656074	3656079	-	5	6	ATG	TAA	0	0	
mORF_-_3656087	3656087	3656110	-	6	24	GTG	TAA	0	0	
mORF_-_3656107	3656107	3656214	-	5	108	TTG	TGA	0	0	
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mORF_-_3656171	3656171	3656191	-	6	21	TTG	TAG	0	0	
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mORF_-_3656293	3656293	3656385	-	5	93	TTG	TAA	0	0	
mORF_-_3656422	3656422	3656454	-	5	33	GTG	TAA	0	0	
mORF_-_3656451	3656451	3656522	-	4	72	ATG	TGA	0	0	
mORF_-_3656479	3656479	3656541	-	5	63	ATG	TGA	0	0	
mORF_-_3656532	3656532	3656537	-	4	6	TTG	TGA	0	0	
mORF_-_3656578	3656578	3656616	-	5	39	GTG	TAA	0	0	
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mORF_-_3656626	3656626	3656715	-	5	90	ATG	TAG	0	0	
mORF_-_3656646	3656646	3656675	-	4	30	TTG	TAA	0	0	
mORF_-_3656690	3656690	3656740	-	6	51	GTG	TAA	0	0	
mORF_-_3656722	3656722	3656727	-	5	6	TTG	TGA	0	0	
mORF_-_3656737	3656737	3656823	-	5	87	TTG	TGA	0	0	
mORF_-_3656745	3656745	3656810	-	4	66	TTG	TGA	0	0	
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mORF_-_3656913	3656913	3656978	-	4	66	ATG	TAA	0	0	
mORF_-_3656917	3656917	3657213	-	5	297	TTG	TGA	0	0	
mORF_-_3657006	3657006	3657131	-	4	126	GTG	TAG	0	0	
mORF_-_3657192	3657192	3657236	-	4	45	TTG	TGA	0	0	
mORF_-_3657233	3657233	3657394	-	6	162	TTG	TGA	0	0	
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mORF_-_3657428	3657428	3657481	-	6	54	TTG	TAA	0	0	
mORF_-_3657484	3657484	3657540	-	5	57	GTG	TAA	0	0	
mORF_-_3657524	3657524	3657649	-	6	126	TTG	TGA	0	0	
mORF_-_3657555	3657555	3657905	-	4	351	TTG	TAG	1	3	pORF_-_3657555
mORF_-_3657619	3657619	3657633	-	5	15	ATG	TAA	0	0	
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mORF_-_3657790	3657790	3657822	-	5	33	GTG	TGA	0	0	
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mORF_-_3657912	3657912	3657944	-	4	33	TTG	TAA	0	0	
mORF_-_3657956	3657956	3657982	-	6	27	TTG	TGA	0	0	
mORF_-_3657979	3657979	3658092	-	5	114	TTG	TGA	0	0	
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mORF_-_3658158	3658158	3658187	-	4	30	GTG	TAA	0	0	
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mORF_-_3658242	3658242	3658409	-	4	168	TTG	TAG	0	0	
mORF_-_3658354	3658354	3658368	-	5	15	TTG	TGA	0	0	
mORF_-_3658445	3658445	3658564	-	6	120	ATG	TAG	0	0	
mORF_-_3658516	3658516	3658557	-	5	42	GTG	TGA	0	0	
mORF_-_3658524	3658524	3658637	-	4	114	TTG	TAA	0	0	
mORF_-_3658580	3658580	3658621	-	6	42	GTG	TAG	0	0	
mORF_-_3658618	3658618	3658677	-	5	60	TTG	TGA	0	0	
mORF_-_3658622	3658622	3658708	-	6	87	GTG	TGA	0	0	
mORF_-_3658674	3658674	3658772	-	4	99	TTG	TGA	0	0	
mORF_-_3658705	3658705	3658746	-	5	42	GTG	TGA	0	0	
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mORF_-_3658777	3658777	3658788	-	5	12	ATG	TAG	0	0	
mORF_-_3658904	3658904	3659071	-	6	168	TTG	TAG	0	0	
mORF_-_3658932	3658932	3659090	-	4	159	TTG	TAG	0	0	
mORF_-_3659056	3659056	3659106	-	5	51	GTG	TAA	0	0	
mORF_-_3659087	3659087	3659179	-	6	93	TTG	TGA	0	0	
mORF_-_3659124	3659124	3659213	-	4	90	TTG	TAG	0	0	
mORF_-_3659137	3659137	3659274	-	5	138	GTG	TGA	0	0	
mORF_-_3659258	3659258	3659266	-	6	9	GTG	TAA	0	0	
mORF_-_3659276	3659276	3659356	-	6	81	TTG	TAG	0	0	
mORF_-_3659308	3659308	3659328	-	5	21	TTG	TGA	0	0	
mORF_-_3659353	3659353	3659394	-	5	42	TTG	TGA	0	0	
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mORF_-_3659497	3659497	3659532	-	5	36	TTG	TGA	0	0
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mORF_-_3659834	3659834	3659923	-	6	90	ATG	TAG	0	0
mORF_-_3659851	3659851	3659892	-	5	42	TTG	TGA	0	0
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mORF_-_3659956	3659956	3659973	-	5	18	GTG	TAG	0	0
mORF_-_3659977	3659977	3660000	-	5	24	TTG	TGA	0	0
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mORF_-_3660050	3660050	3660055	-	6	6	ATG	TAG	0	0
mORF_-_3660062	3660062	3660106	-	6	45	GTG	TAG	0	0
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mORF_-_3660287	3660287	3660373	-	6	87	ATG	TGA	0	0
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mORF_-_3660667	3660667	3660678	-	5	12	TTG	TGA	0	0
mORF_-_3660701	3660701	3660820	-	6	120	GTG	TAG	0	0
mORF_-_3660787	3660787	3660828	-	5	42	GTG	TGA	0	0
mORF_-_3660847	3660847	3660903	-	5	57	TTG	TAG	0	0
mORF_-_3660884	3660884	3660952	-	6	69	ATG	TAG	0	0
mORF_-_3660976	3660976	3661320	-	5	345	TTG	TAG	0	0
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mORF_-_3661590	3661590	3661610	-	4	21	ATG	TAA	0	0
mORF_-_3661603	3661603	3661617	-	5	15	GTG	TAG	0	0
mORF_-_3661629	3661629	3661724	-	4	96	GTG	TAG	0	0
mORF_-_3661651	3661651	3661689	-	5	39	ATG	TAA	0	0
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mORF_-_3661752	3661752	3661850	-	4	99	ATG	TAA	0	0
mORF_-_3661825	3661825	3661893	-	5	69	TTG	TAG	0	0
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mORF_-_3661863	3661863	3661868	-	4	6	ATG	TGA	0	0
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mORF_-_3661913	3661913	3662641	-	6	729	ATG	TGA	0	0
mORF_-_3661957	3661957	3661965	-	5	9	ATG	TAA	0	0
mORF_-_3661984	3661984	3662118	-	5	135	ATG	TAA	0	0
mORF_-_3662004	3662004	3662015	-	4	12	ATG	TAG	0	0
mORF_-_3662115	3662115	3662186	-	4	72	TTG	TGA	0	0
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mORF_-_3662473	3662473	3662589	-	5	117	ATG	TGA	0	0
mORF_-_3662478	3662478	3662513	-	4	36	TTG	TGA	0	0
mORF_-_3662620	3662620	3662634	-	5	15	ATG	TGA	0	0
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mORF_-_3662669	3662669	3662677	-	6	9	TTG	TAA	0	0
mORF_-_3662680	3662680	3662760	-	5	81	TTG	TGA	0	0
mORF_-_3662688	3662688	3662747	-	4	60	TTG	TAG	0	0

mORF_-_3662714	3662714	3662821	-	6	108	GTG	TAA	0	0	
mORF_-_3662779	3662779	3662805	-	5	27	GTG	TAA	0	0	
mORF_-_3662880	3662880	3662897	-	4	18	GTG	TAA	0	0	
mORF_-_3662885	3662885	3662914	-	6	30	TTG	TAA	0	0	
mORF_-_3663009	3663009	3663833	-	4	825	ATG	TAG	1	2	pORF_-_3663009
mORF_-_3663017	3663017	3663085	-	6	69	GTG	TAA	0	0	
mORF_-_3663131	3663131	3663244	-	6	114	GTG	TGA	0	0	
mORF_-_3663253	3663253	3663258	-	5	6	GTG	TAG	0	0	
mORF_-_3663259	3663259	3663360	-	5	102	GTG	TGA	0	0	
mORF_-_3663350	3663350	3663364	-	6	15	ATG	TAG	0	0	
mORF_-_3663376	3663376	3663393	-	5	18	TTG	TAA	0	0	
mORF_-_3663425	3663425	3663478	-	6	54	TTG	TGA	0	0	
mORF_-_3663482	3663482	3663613	-	6	132	ATG	TAA	0	0	
mORF_-_3663620	3663620	3663694	-	6	75	GTG	TAA	0	0	
mORF_-_3663688	3663688	3663696	-	5	9	GTG	TGA	0	0	
mORF_-_3663701	3663701	3663805	-	6	105	TTG	TAG	0	0	
mORF_-_3663787	3663787	3663813	-	5	27	TTG	TAA	0	0	
mORF_-_3663806	3663806	3663820	-	6	15	ATG	TAA	0	0	
mORF_-_3663847	3663847	3663858	-	5	12	ATG	TAA	0	0	
mORF_-_3663870	3663870	3663881	-	4	12	GTG	TAA	0	0	
mORF_-_3663891	3663891	3663899	-	4	9	TTG	TAA	0	0	
mORF_-_3663918	3663918	3664103	-	4	186	GTG	TAA	0	0	
mORF_-_3663998	3663998	3664048	-	6	51	ATG	TAA	0	0	
mORF_-_3664048	3664048	3664077	-	5	30	ATG	TAA	0	0	
mORF_-_3664061	3664061	3664066	-	6	6	ATG	TAG	0	0	
mORF_-_3664067	3664067	3664081	-	6	15	ATG	TAA	0	0	
mORF_-_3664097	3664097	3664144	-	6	48	TTG	TGA	0	0	
mORF_-_3664165	3664165	3664179	-	5	15	ATG	TAA	0	0	
mORF_-_3664187	3664187	3664234	-	6	48	TTG	TAA	0	0	
mORF_-_3664203	3664203	3665666	-	4	1464	TTG	TGA	120	2058	pORF_-_3664203
mORF_-_3664268	3664268	3664306	-	6	39	TTG	TGA	0	0	
mORF_-_3664300	3664300	3664332	-	5	33	GTG	TGA	0	0	
mORF_-_3664343	3664343	3664453	-	6	111	ATG	TGA	0	0	
mORF_-_3664447	3664447	3664470	-	5	24	TTG	TGA	0	0	
mORF_-_3664457	3664457	3664630	-	6	174	TTG	TGA	0	0	
mORF_-_3664631	3664631	3664792	-	6	162	GTG	TAA	0	0	
mORF_-_3664802	3664802	3664954	-	6	153	ATG	TGA	0	0	
mORF_-_3664970	3664970	3665020	-	6	51	TTG	TGA	0	0	
mORF_-_3665021	3665021	3665083	-	6	63	ATG	TGA	0	0	
mORF_-_3665101	3665101	3665130	-	5	30	GTG	TAA	0	0	
mORF_-_3665143	3665143	3665307	-	5	165	TTG	TAA	0	0	
mORF_-_3665192	3665192	3665293	-	6	102	TTG	TGA	0	0	
mORF_-_3665378	3665378	3665551	-	6	174	TTG	TGA	0	0	
mORF_-_3665648	3665648	3665671	-	6	24	ATG	TAA	0	0	
mORF_-_3665671	3665671	3665694	-	5	24	TTG	TAA	0	0	
mORF_-_3665699	3665699	3665740	-	6	42	ATG	TAG	0	0	
mORF_-_3665719	3665719	3665733	-	5	15	ATG	TAA	0	0	
mORF_-_3665748	3665748	3665786	-	4	39	TTG	TAA	0	0	
mORF_-_3665764	3665764	3665808	-	5	45	TTG	TAA	0	0	
mORF_-_3665814	3665814	3667211	-	4	1398	ATG	TAA	1	2	pORF_-_3665814
mORF_-_3665870	3665870	3665887	-	6	18	ATG	TAG	0	0	
mORF_-_3665933	3665933	3665962	-	6	30	GTG	TGA	0	0	
mORF_-_3665984	3665984	3666031	-	6	48	GTG	TAA	0	0	
mORF_-_3666044	3666044	3666049	-	6	6	ATG	TGA	0	0	
mORF_-_3666050	3666050	3666085	-	6	36	TTG	TGA	0	0	
mORF_-_3666101	3666101	3666160	-	6	60	GTG	TGA	0	0	
mORF_-_3666115	3666115	3666162	-	5	48	ATG	TGA	0	0	
mORF_-_3666206	3666206	3666241	-	6	36	TTG	TGA	0	0	
mORF_-_3666217	3666217	3666234	-	5	18	ATG	TGA	0	0	
mORF_-_3666260	3666260	3666406	-	6	147	TTG	TAA	0	0	
mORF_-_3666413	3666413	3666571	-	6	159	ATG	TGA	0	0	
mORF_-_3666508	3666508	3666594	-	5	87	ATG	TAA	0	0	
mORF_-_3666572	3666572	3666793	-	6	222	GTG	TGA	0	0	

mORF_-_3666794	3666794	3666847	-	6	54	ATG	TGA	0	0	
mORF_-_3666844	3666844	3666861	-	5	18	ATG	TGA	0	0	
mORF_-_3666854	3666854	3666865	-	6	12	TTG	TGA	0	0	
mORF_-_3666872	3666872	3666949	-	6	78	TTG	TGA	0	0	
mORF_-_3666952	3666952	3667038	-	5	87	ATG	TAA	0	0	
mORF_-_3667058	3667058	3667138	-	6	81	ATG	TAG	0	0	
mORF_-_3667120	3667120	3667161	-	5	42	TTG	TAA	0	0	
mORF_-_3667211	3667211	3667225	-	6	15	GTG	TAA	0	0	
mORF_-_3667222	3667222	3667332	-	5	111	TTG	TGA	0	0	
mORF_-_3667235	3667235	3667336	-	6	102	TTG	TAA	0	0	
mORF_-_3667329	3667329	3667358	-	4	30	TTG	TGA	0	0	
mORF_-_3667333	3667333	3667398	-	5	66	ATG	TGA	0	0	
mORF_-_3667337	3667337	3667342	-	6	6	ATG	TAA	0	0	
mORF_-_3667386	3667386	3667454	-	4	69	TTG	TGA	0	0	
mORF_-_3667400	3667400	3667477	-	6	78	ATG	TGA	0	0	
mORF_-_3667483	3667483	3667530	-	5	48	GTG	TAA	0	0	
mORF_-_3667491	3667491	3667622	-	4	132	TTG	TAA	0	0	
mORF_-_3667508	3667508	3667525	-	6	18	GTG	TAA	0	0	
mORF_-_3667585	3667585	3667635	-	5	51	TTG	TAA	0	0	
mORF_-_3667640	3667640	3667861	-	6	222	GTG	TAG	0	0	
mORF_-_3667699	3667699	3667809	-	5	111	ATG	TAA	0	0	
mORF_-_3667862	3667862	3668098	-	6	237	ATG	TAG	0	0	
mORF_-_3667885	3667885	3668016	-	5	132	ATG	TAA	0	0	
mORF_-_3667911	3667911	3667934	-	4	24	TTG	TGA	0	0	
mORF_-_3668038	3668038	3668061	-	5	24	GTG	TAG	0	0	
mORF_-_3668058	3668058	3668063	-	4	6	ATG	TGA	0	0	
mORF_-_3668095	3668095	3668358	-	5	264	GTG	TGA	1	2	pORF_-_3668095
mORF_-_3668145	3668145	3668201	-	4	57	ATG	TAG	0	0	
mORF_-_3668150	3668150	3668287	-	6	138	GTG	TGA	0	0	
mORF_-_3668238	3668238	3668261	-	4	24	GTG	TGA	0	0	
mORF_-_3668401	3668401	3668529	-	5	129	ATG	TAA	0	0	
mORF_-_3668418	3668418	3668459	-	4	42	TTG	TAG	0	0	
mORF_-_3668463	3668463	3668546	-	4	84	TTG	TAA	0	0	
mORF_-_3668563	3668563	3668901	-	5	339	ATG	TAA	0	0	
mORF_-_3668592	3668592	3668708	-	4	117	ATG	TAA	0	0	
mORF_-_3668681	3668681	3669016	-	6	336	GTG	TAA	0	0	
mORF_-_3668787	3668787	3668813	-	4	27	ATG	TAA	0	0	
mORF_-_3668823	3668823	3668870	-	4	48	ATG	TAA	0	0	
mORF_-_3668880	3668880	3669005	-	4	126	TTG	TAG	0	0	
mORF_-_3669019	3669019	3669150	-	5	132	ATG	TAA	0	0	
mORF_-_3669114	3669114	3669131	-	4	18	TTG	TAG	0	0	
mORF_-_3669218	3669218	3669262	-	6	45	ATG	TAG	0	0	
mORF_-_3669315	3669315	3669917	-	4	603	ATG	TGA	0	0	
mORF_-_3669554	3669554	3669571	-	6	18	GTG	TGA	0	0	
mORF_-_3669575	3669575	3669631	-	6	57	ATG	TAA	0	0	
mORF_-_3669631	3669631	3669657	-	5	27	GTG	TAA	0	0	
mORF_-_3669661	3669661	3669669	-	5	9	TTG	TAA	0	0	
mORF_-_3669683	3669683	3669760	-	6	78	ATG	TAA	0	0	
mORF_-_3669697	3669697	3669738	-	5	42	TTG	TGA	0	0	
mORF_-_3669778	3669778	3669804	-	5	27	ATG	TGA	0	0	
mORF_-_3669869	3669869	3669901	-	6	33	TTG	TGA	0	0	
mORF_-_3669898	3669898	3669999	-	5	102	ATG	TGA	0	0	
mORF_-_3669908	3669908	3669931	-	6	24	GTG	TAG	0	0	
mORF_-_3669941	3669941	3670093	-	6	153	GTG	TAA	0	0	
mORF_-_3669969	3669969	3670013	-	4	45	ATG	TAA	0	0	
mORF_-_3670077	3670077	3670223	-	4	147	GTG	TAA	0	0	
mORF_-_3670097	3670097	3670210	-	6	114	GTG	TAA	0	0	
mORF_-_3670132	3670132	3670146	-	5	15	TTG	TAA	0	0	
mORF_-_3670147	3670147	3670236	-	5	90	GTG	TAA	0	0	
mORF_-_3670238	3670238	3670282	-	6	45	GTG	TAA	0	0	
mORF_-_3670288	3670288	3670380	-	5	93	TTG	TGA	0	0	
mORF_-_3670296	3670296	3670361	-	4	66	ATG	TAG	0	0	
mORF_-_3670361	3670361	3670432	-	6	72	TTG	TAA	0	0	

mORF_-_3670401	3670401	3670688	-	4	288	TTG	TAA	0	0
mORF_-_3670429	3670429	3670455	-	5	27	TTG	TGA	0	0
mORF_-_3670448	3670448	3670471	-	6	24	TTG	TGA	0	0
mORF_-_3670468	3670468	3670554	-	5	87	GTG	TGA	0	0
mORF_-_3670562	3670562	3670624	-	6	63	ATG	TGA	0	0
mORF_-_3670609	3670609	3670644	-	5	36	TTG	TGA	0	0
mORF_-_3670685	3670685	3670729	-	6	45	ATG	TGA	0	0
mORF_-_3670755	3670755	3670844	-	4	90	ATG	TAA	0	0
mORF_-_3670841	3670841	3670930	-	6	90	TTG	TGA	0	0
mORF_-_3670878	3670878	3670973	-	4	96	TTG	TAA	0	0
mORF_-_3670927	3670927	3671016	-	5	90	GTG	TGA	0	0
mORF_-_3670992	3670992	3671033	-	4	42	ATG	TGA	0	0
mORF_-_3671009	3671009	3671092	-	6	84	ATG	TAA	0	0
mORF_-_3671117	3671117	3671125	-	6	9	GTG	TAG	0	0
mORF_-_3671153	3671153	3671167	-	6	15	ATG	TGA	0	0
mORF_-_3671211	3671211	3671543	-	4	333	GTG	TAA	0	0
mORF_-_3671252	3671252	3671605	-	6	354	GTG	TAA	0	0
mORF_-_3671350	3671350	3671376	-	5	27	TTG	TAA	0	0
mORF_-_3671602	3671602	3671634	-	5	33	TTG	TGA	0	0
mORF_-_3671606	3671606	3671770	-	6	165	GTG	TAG	0	0
mORF_-_3671613	3671613	3671681	-	4	69	ATG	TGA	0	0
mORF_-_3671691	3671691	3671720	-	4	30	TTG	TAG	0	0
mORF_-_3671739	3671739	3672548	-	4	810	ATG	TAG	0	0
mORF_-_3671764	3671764	3671820	-	5	57	GTG	TGA	0	0
mORF_-_3671822	3671822	3671836	-	6	15	TTG	TAA	0	0
mORF_-_3671906	3671906	3672106	-	6	201	TTG	TGA	0	0
mORF_-_3672025	3672025	3672183	-	5	159	ATG	TAA	0	0
mORF_-_3672107	3672107	3672160	-	6	54	TTG	TAG	0	0
mORF_-_3672211	3672211	3672435	-	5	225	ATG	TAA	0	0
mORF_-_3672227	3672227	3672232	-	6	6	GTG	TAG	0	0
mORF_-_3672302	3672302	3672349	-	6	48	GTG	TAG	0	0
mORF_-_3672425	3672425	3672562	-	6	138	TTG	TAA	0	0
mORF_-_3672442	3672442	3672486	-	5	45	ATG	TAA	0	0
mORF_-_3672496	3672496	3672510	-	5	15	ATG	TAG	0	0
mORF_-_3672541	3672541	3672642	-	5	102	GTG	TGA	0	0
mORF_-_3672549	3672549	3672572	-	4	24	ATG	TAG	0	0
mORF_-_3672569	3672569	3672577	-	6	9	TTG	TGA	0	0
mORF_-_3672579	3672579	3672593	-	4	15	ATG	TGA	0	0
mORF_-_3672646	3672646	3672666	-	5	21	ATG	TAA	0	0
mORF_-_3672654	3672654	3672671	-	4	18	ATG	TAA	0	0
mORF_-_3672668	3672668	3672757	-	6	90	GTG	TGA	0	0
mORF_-_3672690	3672690	3672746	-	4	57	ATG	TAG	0	0
mORF_-_3672697	3672697	3672726	-	5	30	ATG	TAA	0	0
mORF_-_3672739	3672739	3672744	-	5	6	GTG	TAA	0	0
mORF_-_3672778	3672778	3672906	-	5	129	ATG	TAG	0	0
mORF_-_3672785	3672785	3672961	-	6	177	ATG	TAA	0	0
mORF_-_3672807	3672807	3672830	-	4	24	GTG	TAA	0	0
mORF_-_3672922	3672922	3672927	-	5	6	ATG	TAA	0	0
mORF_-_3672928	3672928	3673044	-	5	117	ATG	TAA	0	0
mORF_-_3672984	3672984	3673319	-	4	336	GTG	TAG	0	0
mORF_-_3672998	3672998	3673066	-	6	69	ATG	TAG	0	0
mORF_-_3673156	3673156	3673164	-	5	9	GTG	TAG	0	0
mORF_-_3673210	3673210	3673575	-	5	366	ATG	TGA	0	0
mORF_-_3673367	3673367	3673546	-	6	180	ATG	TAG	0	0
mORF_-_3673386	3673386	3673412	-	4	27	ATG	TAA	0	0
mORF_-_3673575	3673575	3673586	-	4	12	TTG	TAA	0	0
mORF_-_3673600	3673600	3673608	-	5	9	ATG	TAA	0	0
mORF_-_3673615	3673615	3673839	-	5	225	TTG	TAG	0	0
mORF_-_3673815	3673815	3674006	-	4	192	ATG	TAA	0	0
mORF_-_3673945	3673945	3673950	-	5	6	GTG	TAA	0	0
mORF_-_3673966	3673966	3673971	-	5	6	TTG	TAA	0	0
mORF_-_3674084	3674084	3674200	-	6	117	TTG	TAA	0	0
mORF_-_3674119	3674119	3674253	-	5	135	GTG	TGA	0	0

mORF_-_3674163	3674163	3674255	-	4	93	GTG	TGA	0	0	
mORF_-_3674225	3674225	3674299	-	6	75	ATG	TGA	0	0	
mORF_-_3674278	3674278	3674346	-	5	69	GTG	TAA	0	0	
mORF_-_3674292	3674292	3674306	-	4	15	TTG	TGA	0	0	
mORF_-_3674313	3674313	3676388	-	4	2076	ATG	TGA	5	14	pORF_-_3674313
mORF_-_3674402	3674402	3674443	-	6	42	TTG	TAA	0	0	
mORF_-_3674459	3674459	3674548	-	6	90	TTG	TGA	0	0	
mORF_-_3674552	3674552	3674596	-	6	45	ATG	TGA	0	0	
mORF_-_3674600	3674600	3674656	-	6	57	TTG	TGA	0	0	
mORF_-_3674681	3674681	3674734	-	6	54	ATG	TGA	0	0	
mORF_-_3674735	3674735	3674746	-	6	12	TTG	TGA	0	0	
mORF_-_3674765	3674765	3674779	-	6	15	ATG	TGA	0	0	
mORF_-_3674813	3674813	3674860	-	6	48	GTG	TAG	0	0	
mORF_-_3674888	3674888	3674899	-	6	12	ATG	TGA	0	0	
mORF_-_3674921	3674921	3675016	-	6	96	TTG	TGA	0	0	
mORF_-_3675020	3675020	3675265	-	6	246	TTG	TGA	0	0	
mORF_-_3675100	3675100	3675147	-	5	48	ATG	TGA	0	0	
mORF_-_3675266	3675266	3675406	-	6	141	TTG	TGA	0	0	
mORF_-_3675437	3675437	3675460	-	6	24	TTG	TAG	0	0	
mORF_-_3675491	3675491	3675547	-	6	57	GTG	TGA	0	0	
mORF_-_3675557	3675557	3675568	-	6	12	ATG	TGA	0	0	
mORF_-_3675569	3675569	3675646	-	6	78	GTG	TGA	0	0	
mORF_-_3675665	3675665	3675694	-	6	30	GTG	TAG	0	0	
mORF_-_3675716	3675716	3675724	-	6	9	TTG	TGA	0	0	
mORF_-_3675800	3675800	3675814	-	6	15	TTG	TAG	0	0	
mORF_-_3675836	3675836	3675943	-	6	108	TTG	TAA	0	0	
mORF_-_3675880	3675880	3675900	-	5	21	ATG	TAA	0	0	
mORF_-_3675970	3675970	3676197	-	5	228	GTG	TGA	0	0	
mORF_-_3676067	3676067	3676216	-	6	150	GTG	TAG	0	0	
mORF_-_3676235	3676235	3676297	-	6	63	TTG	TGA	0	0	
mORF_-_3676298	3676298	3676318	-	6	21	TTG	TGA	0	0	
mORF_-_3676443	3676443	3677255	-	4	813	TTG	TAA	0	0	
mORF_-_3676475	3676475	3676540	-	6	66	GTG	TAG	0	0	
mORF_-_3676537	3676537	3676587	-	5	51	TTG	TGA	0	0	
mORF_-_3676559	3676559	3676573	-	6	15	TTG	TAG	0	0	
mORF_-_3676652	3676652	3676699	-	6	48	GTG	TGA	0	0	
mORF_-_3676700	3676700	3676894	-	6	195	TTG	TAA	0	0	
mORF_-_3676735	3676735	3676746	-	5	12	GTG	TGA	0	0	
mORF_-_3676759	3676759	3676764	-	5	6	GTG	TGA	0	0	
mORF_-_3676922	3676922	3676957	-	6	36	TTG	TAG	0	0	
mORF_-_3676967	3676967	3676972	-	6	6	TTG	TGA	0	0	
mORF_-_3676999	3676999	3677091	-	5	93	ATG	TGA	0	0	
mORF_-_3677078	3677078	3677128	-	6	51	GTG	TAA	0	0	
mORF_-_3677125	3677125	3677139	-	5	15	TTG	TGA	0	0	
mORF_-_3677227	3677227	3677319	-	5	93	TTG	TAA	0	0	
mORF_-_3677283	3677283	3677405	-	4	123	TTG	TAA	0	0	
mORF_-_3677309	3677309	3677539	-	6	231	GTG	TGA	0	0	
mORF_-_3677506	3677506	3677577	-	5	72	ATG	TAA	0	0	
mORF_-_3677577	3677577	3677675	-	4	99	TTG	TAA	0	0	
mORF_-_3677705	3677705	3677725	-	6	21	GTG	TAG	0	0	
mORF_-_3677744	3677744	3677770	-	6	27	TTG	TAG	0	0	
mORF_-_3677834	3677834	3677941	-	6	108	TTG	TAG	0	0	
mORF_-_3677848	3677848	3677982	-	5	135	GTG	TAA	0	0	
mORF_-_3677862	3677862	3678095	-	4	234	ATG	TAA	0	0	
mORF_-_3677945	3677945	3678013	-	6	69	GTG	TAG	0	0	
mORF_-_3678059	3678059	3678220	-	6	162	GTG	TGA	0	0	
mORF_-_3678168	3678168	3678386	-	4	219	TTG	TAA	0	0	
mORF_-_3678238	3678238	3678315	-	5	78	TTG	TGA	0	0	
mORF_-_3678326	3678326	3678427	-	6	102	ATG	TGA	0	0	
mORF_-_3678403	3678403	3678423	-	5	21	ATG	TAA	0	0	
mORF_-_3678420	3678420	3678467	-	4	48	ATG	TGA	0	0	
mORF_-_3678446	3678446	3678460	-	6	15	ATG	TAG	0	0	
mORF_-_3678467	3678467	3679963	-	6	1497	ATG	TAA	19	38	pORF_-_3678467

mORF_-_3678490	3678490	3678510	-	5	21	ATG	TGA	0	0	
mORF_-_3678622	3678622	3678636	-	5	15	ATG	TAA	0	0	
mORF_-_3678679	3678679	3678738	-	5	60	TTG	TGA	0	0	
mORF_-_3678772	3678772	3678807	-	5	36	TTG	TGA	0	0	
mORF_-_3678841	3678841	3678897	-	5	57	GTG	TAG	0	0	
mORF_-_3678909	3678909	3678959	-	4	51	GTG	TAA	0	0	
mORF_-_3678922	3678922	3679023	-	5	102	GTG	TGA	0	0	
mORF_-_3679024	3679024	3679104	-	5	81	GTG	TAA	0	0	
mORF_-_3679101	3679101	3679130	-	4	30	GTG	TGA	0	0	
mORF_-_3679174	3679174	3679227	-	5	54	GTG	TGA	0	0	
mORF_-_3679224	3679224	3679331	-	4	108	ATG	TGA	0	0	
mORF_-_3679237	3679237	3679248	-	5	12	TTG	TGA	0	0	
mORF_-_3679258	3679258	3679284	-	5	27	ATG	TAA	0	0	
mORF_-_3679309	3679309	3679365	-	5	57	TTG	TGA	0	0	
mORF_-_3679362	3679362	3679433	-	4	72	GTG	TGA	0	0	
mORF_-_3679516	3679516	3679533	-	5	18	ATG	TGA	0	0	
mORF_-_3679588	3679588	3679620	-	5	33	TTG	TGA	0	0	
mORF_-_3679621	3679621	3679695	-	5	75	GTG	TAA	0	0	
mORF_-_3679641	3679641	3679664	-	4	24	GTG	TAA	0	0	
mORF_-_3679705	3679705	3679797	-	5	93	GTG	TAA	0	0	
mORF_-_3679791	3679791	3679868	-	4	78	ATG	TGA	0	0	
mORF_-_3679822	3679822	3679902	-	5	81	ATG	TGA	0	0	
mORF_-_3679875	3679875	3679979	-	4	105	TTG	TGA	0	0	
mORF_-_3679976	3679976	3680038	-	6	63	GTG	TGA	0	0	
mORF_-_3680019	3680019	3680072	-	4	54	GTG	TAG	0	0	
mORF_-_3680029	3680029	3680130	-	5	102	TTG	TAA	0	0	
mORF_-_3680114	3680114	3680221	-	6	108	GTG	TGA	0	0	
mORF_-_3680127	3680127	3680150	-	4	24	GTG	TGA	0	0	
mORF_-_3680131	3680131	3680172	-	5	42	ATG	TAA	0	0	
mORF_-_3680184	3680184	3681470	-	4	1287	ATG	TAA	1	7	pORF_-_3680184
mORF_-_3680224	3680224	3680271	-	5	48	GTG	TAA	0	0	
mORF_-_3680228	3680228	3680236	-	6	9	ATG	TGA	0	0	
mORF_-_3680264	3680264	3680284	-	6	21	TTG	TGA	0	0	
mORF_-_3680315	3680315	3680323	-	6	9	GTG	TGA	0	0	
mORF_-_3680372	3680372	3680425	-	6	54	GTG	TAG	0	0	
mORF_-_3680543	3680543	3680686	-	6	144	TTG	TGA	0	0	
mORF_-_3680687	3680687	3680773	-	6	87	TTG	TGA	0	0	
mORF_-_3680804	3680804	3680878	-	6	75	TTG	TGA	0	0	
mORF_-_3680951	3680951	3681085	-	6	135	TTG	TGA	0	0	
mORF_-_3681119	3681119	3681136	-	6	18	TTG	TAG	0	0	
mORF_-_3681155	3681155	3681199	-	6	45	TTG	TGA	0	0	
mORF_-_3681203	3681203	3681229	-	6	27	TTG	TGA	0	0	
mORF_-_3681226	3681226	3681309	-	5	84	TTG	TGA	0	0	
mORF_-_3681269	3681269	3681289	-	6	21	TTG	TGA	0	0	
mORF_-_3681329	3681329	3681361	-	6	33	TTG	TGA	0	0	
mORF_-_3681380	3681380	3681415	-	6	36	TTG	TAG	0	0	
mORF_-_3681467	3681467	3681493	-	6	27	GTG	TGA	0	0	
mORF_-_3681507	3681507	3681551	-	4	45	GTG	TAA	0	0	
mORF_-_3681526	3681526	3681621	-	5	96	GTG	TAA	0	0	
mORF_-_3681567	3681567	3681611	-	4	45	GTG	TGA	0	0	
mORF_-_3681587	3681587	3681613	-	6	27	TTG	TAA	0	0	
mORF_-_3681625	3681625	3681786	-	5	162	TTG	TAA	0	0	
mORF_-_3681653	3681653	3683641	-	6	1989	TTG	TAG	2	5	pORF_-_3681653
mORF_-_3681799	3681799	3681831	-	5	33	TTG	TGA	0	0	
mORF_-_3681832	3681832	3681864	-	5	33	TTG	TGA	0	0	
mORF_-_3681904	3681904	3682020	-	5	117	TTG	TGA	0	0	
mORF_-_3682017	3682017	3682241	-	4	225	GTG	TGA	0	0	
mORF_-_3682138	3682138	3682182	-	5	45	TTG	TAA	0	0	
mORF_-_3682228	3682228	3682245	-	5	18	TTG	TGA	0	0	
mORF_-_3682242	3682242	3682277	-	4	36	TTG	TGA	0	0	
mORF_-_3682255	3682255	3682317	-	5	63	GTG	TAA	0	0	
mORF_-_3682326	3682326	3682361	-	4	36	TTG	TAA	0	0	
mORF_-_3682336	3682336	3682389	-	5	54	ATG	TGA	0	0	

mORF_-_3682411	3682411	3682590	-	5	180	TTG	TGA	0	0
mORF_-_3682587	3682587	3682649	-	4	63	GTG	TGA	0	0
mORF_-_3682630	3682630	3682686	-	5	57	ATG	TAG	0	0
mORF_-_3682780	3682780	3682812	-	5	33	GTG	TGA	0	0
mORF_-_3682825	3682825	3682854	-	5	30	TTG	TGA	0	0
mORF_-_3682873	3682873	3683076	-	5	204	TTG	TGA	0	0
mORF_-_3683106	3683106	3683114	-	4	9	GTG	TAA	0	0
mORF_-_3683185	3683185	3683301	-	5	117	TTG	TGA	0	0
mORF_-_3683380	3683380	3683424	-	5	45	TTG	TAG	0	0
mORF_-_3683455	3683455	3683589	-	5	135	TTG	TGA	0	0
mORF_-_3683520	3683520	3683699	-	4	180	ATG	TAA	0	0
mORF_-_3683723	3683723	3687196	-	6	3474	ATG	TAA	0	0
mORF_-_3683743	3683743	3683937	-	5	195	ATG	TGA	0	0
mORF_-_3683769	3683769	3683780	-	4	12	ATG	TGA	0	0
mORF_-_3683889	3683889	3684083	-	4	195	GTG	TGA	0	0
mORF_-_3683989	3683989	3684045	-	5	57	GTG	TGA	0	0
mORF_-_3684085	3684085	3684153	-	5	69	GTG	TGA	0	0
mORF_-_3684244	3684244	3684276	-	5	33	ATG	TGA	0	0
mORF_-_3684286	3684286	3684330	-	5	45	GTG	TAA	0	0
mORF_-_3684333	3684333	3684383	-	4	51	ATG	TAA	0	0
mORF_-_3684349	3684349	3684681	-	5	333	ATG	TAA	0	0
mORF_-_3684660	3684660	3684668	-	4	9	ATG	TGA	0	0
mORF_-_3684703	3684703	3684756	-	5	54	ATG	TGA	0	0
mORF_-_3684784	3684784	3684891	-	5	108	GTG	TGA	0	0
mORF_-_3684895	3684895	3684906	-	5	12	ATG	TGA	0	0
mORF_-_3684967	3684967	3685053	-	5	87	GTG	TGA	0	0
mORF_-_3685105	3685105	3685146	-	5	42	TTG	TGA	0	0
mORF_-_3685183	3685183	3685254	-	5	72	TTG	TGA	0	0
mORF_-_3685267	3685267	3685275	-	5	9	TTG	TGA	0	0
mORF_-_3685306	3685306	3685572	-	5	267	ATG	TGA	0	0
mORF_-_3685491	3685491	3685520	-	4	30	GTG	TAA	0	0
mORF_-_3685569	3685569	3685769	-	4	201	ATG	TGA	0	0
mORF_-_3685645	3685645	3686061	-	5	417	ATG	TAA	0	0
mORF_-_3686100	3686100	3686174	-	4	75	ATG	TAA	0	0
mORF_-_3686110	3686110	3686121	-	5	12	ATG	TGA	0	0
mORF_-_3686158	3686158	3686289	-	5	132	GTG	TGA	0	0
mORF_-_3686365	3686365	3686460	-	5	96	GTG	TAG	0	0
mORF_-_3686482	3686482	3686676	-	5	195	ATG	TGA	0	0
mORF_-_3686686	3686686	3686910	-	5	225	ATG	TAA	0	0
mORF_-_3686923	3686923	3687069	-	5	147	GTG	TAG	0	0
mORF_-_3687066	3687066	3687269	-	4	204	TTG	TGA	0	0
mORF_-_3687178	3687178	3688290	-	5	1113	TTG	TAA	0	0
mORF_-_3687276	3687276	3687428	-	4	153	ATG	TGA	0	0
mORF_-_3687518	3687518	3687538	-	6	21	GTG	TGA	0	0
mORF_-_3687588	3687588	3687776	-	4	189	TTG	TAA	0	0
mORF_-_3687611	3687611	3687694	-	6	84	GTG	TGA	0	0
mORF_-_3687770	3687770	3687892	-	6	123	GTG	TGA	0	0
mORF_-_3687849	3687849	3687938	-	4	90	ATG	TAA	0	0
mORF_-_3687932	3687932	3687970	-	6	39	GTG	TGA	0	0
mORF_-_3687971	3687971	3687994	-	6	24	GTG	TAA	0	0
mORF_-_3688017	3688017	3688232	-	4	216	GTG	TAA	0	0
mORF_-_3688257	3688257	3688280	-	4	24	ATG	TGA	0	0
mORF_-_3688291	3688291	3690717	-	5	2427	TTG	TAA	0	0
mORF_-_3688322	3688322	3688438	-	6	117	GTG	TAG	0	0
mORF_-_3688365	3688365	3688418	-	4	54	ATG	TGA	0	0
mORF_-_3688449	3688449	3688472	-	4	24	GTG	TAG	0	0
mORF_-_3688545	3688545	3688598	-	4	54	TTG	TGA	0	0
mORF_-_3688599	3688599	3688637	-	4	39	TTG	TGA	0	0
mORF_-_3688638	3688638	3688655	-	4	18	GTG	TGA	0	0
mORF_-_3688665	3688665	3688712	-	4	48	TTG	TGA	0	0
mORF_-_3688797	3688797	3688817	-	4	21	GTG	TGA	0	0
mORF_-_3688824	3688824	3688865	-	4	42	ATG	TGA	0	0
mORF_-_3688875	3688875	3688919	-	4	45	TTG	TGA	0	0

mORF_-_3688968	3688968	3689096	-	4	129	TTG	TGA	0	0
mORF_-_3689097	3689097	3689105	-	4	9	ATG	TGA	0	0
mORF_-_3689163	3689163	3689174	-	4	12	TTG	TGA	0	0
mORF_-_3689208	3689208	3689240	-	4	33	ATG	TGA	0	0
mORF_-_3689361	3689361	3689402	-	4	42	TTG	TGA	0	0
mORF_-_3689442	3689442	3689498	-	4	57	ATG	TAA	0	0
mORF_-_3689505	3689505	3689555	-	4	51	ATG	TGA	0	0
mORF_-_3689583	3689583	3689591	-	4	9	ATG	TGA	0	0
mORF_-_3689595	3689595	3689678	-	4	84	TTG	TAG	0	0
mORF_-_3689721	3689721	3689729	-	4	9	TTG	TGA	0	0
mORF_-_3689742	3689742	3689999	-	4	258	ATG	TAA	0	0
mORF_-_3689822	3689822	3689875	-	6	54	GTG	TAA	0	0
mORF_-_3689996	3689996	3690088	-	6	93	GTG	TGA	0	0
mORF_-_3690003	3690003	3690008	-	4	6	ATG	TGA	0	0
mORF_-_3690024	3690024	3690125	-	4	102	GTG	TGA	0	0
mORF_-_3690216	3690216	3690227	-	4	12	ATG	TGA	0	0
mORF_-_3690306	3690306	3690401	-	4	96	TTG	TGA	0	0
mORF_-_3690411	3690411	3690452	-	4	42	ATG	TGA	0	0
mORF_-_3690513	3690513	3690530	-	4	18	ATG	TAG	0	0
mORF_-_3690524	3690524	3690607	-	6	84	TTG	TGA	0	0
mORF_-_3690564	3690564	3690584	-	4	21	GTG	TGA	0	0
mORF_-_3690585	3690585	3690605	-	4	21	GTG	TGA	0	0
mORF_-_3690627	3690627	3690644	-	4	18	ATG	TGA	0	0
mORF_-_3690641	3690641	3693307	-	6	2667	GTG	TGA	0	0
mORF_-_3690736	3690736	3690744	-	5	9	GTG	TGA	0	0
mORF_-_3690757	3690757	3690798	-	5	42	GTG	TGA	0	0
mORF_-_3690811	3690811	3690906	-	5	96	TTG	TGA	0	0
mORF_-_3690840	3690840	3690899	-	4	60	GTG	TAA	0	0
mORF_-_3690943	3690943	3690957	-	5	15	ATG	TGA	0	0
mORF_-_3691011	3691011	3691241	-	4	231	GTG	TAA	0	0
mORF_-_3691024	3691024	3691134	-	5	111	TTG	TGA	0	0
mORF_-_3691189	3691189	3691221	-	5	33	TTG	TAG	0	0
mORF_-_3691222	3691222	3691284	-	5	63	ATG	TGA	0	0
mORF_-_3691303	3691303	3691335	-	5	33	TTG	TAG	0	0
mORF_-_3691357	3691357	3691392	-	5	36	GTG	TGA	0	0
mORF_-_3691428	3691428	3691466	-	4	39	GTG	TAA	0	0
mORF_-_3691432	3691432	3691491	-	5	60	GTG	TGA	0	0
mORF_-_3691488	3691488	3691694	-	4	207	ATG	TGA	0	0
mORF_-_3691534	3691534	3691545	-	5	12	ATG	TGA	0	0
mORF_-_3691579	3691579	3691608	-	5	30	ATG	TGA	0	0
mORF_-_3691645	3691645	3691707	-	5	63	TTG	TGA	0	0
mORF_-_3691711	3691711	3691890	-	5	180	ATG	TGA	0	0
mORF_-_3691897	3691897	3691929	-	5	33	ATG	TGA	0	0
mORF_-_3691938	3691938	3691985	-	4	48	GTG	TAA	0	0
mORF_-_3691948	3691948	3692067	-	5	120	TTG	TGA	0	0
mORF_-_3692143	3692143	3692211	-	5	69	ATG	TGA	0	0
mORF_-_3692215	3692215	3692253	-	5	39	ATG	TGA	0	0
mORF_-_3692275	3692275	3692328	-	5	54	TTG	TGA	0	0
mORF_-_3692346	3692346	3692531	-	4	186	GTG	TAA	0	0
mORF_-_3692392	3692392	3692427	-	5	36	TTG	TGA	0	0
mORF_-_3692497	3692497	3692526	-	5	30	TTG	TAG	0	0
mORF_-_3692541	3692541	3692711	-	4	171	GTG	TGA	0	0
mORF_-_3692638	3692638	3692652	-	5	15	TTG	TGA	0	0
mORF_-_3692809	3692809	3692829	-	5	21	GTG	TGA	0	0
mORF_-_3692830	3692830	3692856	-	5	27	ATG	TGA	0	0
mORF_-_3692886	3692886	3693002	-	4	117	ATG	TGA	0	0
mORF_-_3692899	3692899	3692985	-	5	87	GTG	TGA	0	0
mORF_-_3693072	3693072	3693266	-	4	195	GTG	TAA	0	0
mORF_-_3693136	3693136	3693177	-	5	42	GTG	TGA	0	0
mORF_-_3693256	3693256	3693984	-	5	729	GTG	TGA	0	0
mORF_-_3693321	3693321	3693362	-	4	42	GTG	TGA	0	0
mORF_-_3693363	3693363	3693497	-	4	135	ATG	TAG	0	0
mORF_-_3693374	3693374	3693388	-	6	15	ATG	TAA	0	0

mORF_-_3693404	3693404	3693451	-	6	48	TTG	TGA	0	0
mORF_-_3693497	3693497	3693592	-	6	96	GTG	TAA	0	0
mORF_-_3693501	3693501	3693566	-	4	66	ATG	TGA	0	0
mORF_-_3693612	3693612	3693629	-	4	18	GTG	TAA	0	0
mORF_-_3693626	3693626	3693694	-	6	69	TTG	TGA	0	0
mORF_-_3693702	3693702	3693914	-	4	213	ATG	TGA	0	0
mORF_-_3693863	3693863	3694036	-	6	174	TTG	TAA	0	0
mORF_-_3693991	3693991	3694008	-	5	18	ATG	TAG	0	0
mORF_-_3694020	3694020	3694208	-	4	189	ATG	TAG	0	0
mORF_-_3694061	3694061	3694108	-	6	48	TTG	TAA	0	0
mORF_-_3694133	3694133	3694150	-	6	18	ATG	TAA	0	0
mORF_-_3694166	3694166	3694198	-	6	33	ATG	TAG	0	0
mORF_-_3694201	3694201	3694251	-	5	51	TTG	TAA	0	0
mORF_-_3694221	3694221	3694244	-	4	24	ATG	TAG	0	0
mORF_-_3694241	3694241	3694267	-	6	27	ATG	TGA	0	0
mORF_-_3694277	3694277	3694309	-	6	33	GTG	TAA	0	0
mORF_-_3694284	3694284	3694331	-	4	48	TTG	TAA	0	0
mORF_-_3694324	3694324	3694365	-	5	42	GTG	TAA	0	0
mORF_-_3694362	3694362	3694394	-	4	33	GTG	TGA	0	0
mORF_-_3694391	3694391	3694423	-	6	33	TTG	TGA	0	0
mORF_-_3694432	3694432	3694491	-	5	60	ATG	TAA	0	0
mORF_-_3694439	3694439	3694471	-	6	33	TTG	TAA	0	0
mORF_-_3694509	3694509	3694526	-	4	18	ATG	TAG	0	0
mORF_-_3694526	3694526	3694690	-	6	165	TTG	TAA	0	0
mORF_-_3694599	3694599	3694643	-	4	45	GTG	TGA	0	0
mORF_-_3694612	3694612	3694662	-	5	51	ATG	TGA	0	0
mORF_-_3694656	3694656	3694733	-	4	78	TTG	TAA	0	0
mORF_-_3694691	3694691	3694705	-	6	15	TTG	TAA	0	0
mORF_-_3694736	3694736	3694744	-	6	9	ATG	TAG	0	0
mORF_-_3694754	3694754	3694840	-	6	87	TTG	TAG	0	0
mORF_-_3694801	3694801	3694845	-	5	45	ATG	TAA	0	0
mORF_-_3694809	3694809	3694868	-	4	60	ATG	TAA	0	0
mORF_-_3694898	3694898	3694951	-	6	54	TTG	TAA	0	0
mORF_-_3694923	3694923	3694982	-	4	60	GTG	TAA	0	0
mORF_-_3694979	3694979	3695095	-	6	117	TTG	TGA	0	0
mORF_-_3695008	3695008	3695049	-	5	42	TTG	TGA	0	0
mORF_-_3695079	3695079	3695144	-	4	66	GTG	TAA	0	0
mORF_-_3695111	3695111	3695140	-	6	30	TTG	TAA	0	0
mORF_-_3695116	3695116	3695247	-	5	132	TTG	TGA	0	0
mORF_-_3695201	3695201	3695218	-	6	18	TTG	TAG	0	0
mORF_-_3695244	3695244	3695315	-	4	72	GTG	TGA	0	0
mORF_-_3695263	3695263	3695328	-	5	66	ATG	TGA	0	0
mORF_-_3695288	3695288	3695332	-	6	45	ATG	TAA	0	0
mORF_-_3695329	3695329	3695403	-	5	75	GTG	TGA	0	0
mORF_-_3695388	3695388	3695435	-	4	48	TTG	TAG	0	0
mORF_-_3695417	3695417	3695497	-	6	81	TTG	TAA	0	0
mORF_-_3695442	3695442	3695462	-	4	21	GTG	TAA	0	0
mORF_-_3695515	3695515	3695745	-	5	231	ATG	TAG	0	0
mORF_-_3695535	3695535	3695549	-	4	15	TTG	TAG	0	0
mORF_-_3695633	3695633	3695644	-	6	12	GTG	TAA	0	0
mORF_-_3695666	3695666	3695698	-	6	33	TTG	TAG	0	0
mORF_-_3695736	3695736	3695777	-	4	42	ATG	TGA	0	0
mORF_-_3695774	3695774	3695815	-	6	42	ATG	TGA	0	0
mORF_-_3695787	3695787	3695825	-	4	39	ATG	TAA	0	0
mORF_-_3695812	3695812	3695841	-	5	30	ATG	TGA	0	0
mORF_-_3695829	3695829	3695849	-	4	21	TTG	TAG	0	0
mORF_-_3695846	3695846	3695923	-	6	78	TTG	TGA	0	0
mORF_-_3695875	3695875	3696129	-	5	255	GTG	TGA	0	0
mORF_-_3695942	3695942	3695992	-	6	51	GTG	TAA	0	0
mORF_-_3695967	3695967	3696071	-	4	105	ATG	TGA	0	0
mORF_-_3696077	3696077	3696094	-	6	18	GTG	TAA	0	0
mORF_-_3696114	3696114	3696152	-	4	39	GTG	TAG	0	0
mORF_-_3696180	3696180	3696479	-	4	300	ATG	TAA	0	0

mORF_-_3696185	3696185	3696229	-	6	45	TTG	TAA	0	0
mORF_-_3696242	3696242	3696265	-	6	24	ATG	TGA	0	0
mORF_-_3696314	3696314	3696376	-	6	63	TTG	TAG	0	0
mORF_-_3696416	3696416	3696508	-	6	93	ATG	TAG	0	0
mORF_-_3696548	3696548	3696745	-	6	198	GTG	TAA	0	0
mORF_-_3696565	3696565	3696570	-	5	6	GTG	TGA	0	0
mORF_-_3696577	3696577	3696636	-	5	60	GTG	TAA	0	0
mORF_-_3696633	3696633	3696638	-	4	6	TTG	TGA	0	0
mORF_-_3696675	3696675	3696827	-	4	153	TTG	TAG	0	0
mORF_-_3696691	3696691	3696843	-	5	153	TTG	TAA	0	0
mORF_-_3696853	3696853	3696939	-	5	87	ATG	TAA	0	0
mORF_-_3696932	3696932	3697060	-	6	129	GTG	TGA	0	0
mORF_-_3696945	3696945	3697025	-	4	81	ATG	TAG	0	0
mORF_-_3696955	3696955	3697014	-	5	60	GTG	TAA	0	0
mORF_-_3697064	3697064	3697123	-	6	60	GTG	TAG	0	0
mORF_-_3697089	3697089	3697565	-	4	477	GTG	TAA	0	0
mORF_-_3697123	3697123	3697143	-	5	21	TTG	TAG	0	0
mORF_-_3697154	3697154	3697261	-	6	108	ATG	TAG	0	0
mORF_-_3697186	3697186	3697287	-	5	102	TTG	TAA	0	0
mORF_-_3697328	3697328	3697399	-	6	72	GTG	TAA	0	0
mORF_-_3697366	3697366	3697419	-	5	54	GTG	TAA	0	0
mORF_-_3697403	3697403	3697432	-	6	30	TTG	TAG	0	0
mORF_-_3697436	3697436	3697453	-	6	18	TTG	TAA	0	0
mORF_-_3697463	3697463	3697666	-	6	204	ATG	TAA	0	0
mORF_-_3697605	3697605	3697814	-	4	210	TTG	TAG	0	0
mORF_-_3697630	3697630	3697689	-	5	60	GTG	TGA	0	0
mORF_-_3697679	3697679	3697798	-	6	120	GTG	TGA	0	0
mORF_-_3697795	3697795	3697839	-	5	45	TTG	TGA	0	0
mORF_-_3697836	3697836	3697856	-	4	21	TTG	TGA	0	0
mORF_-_3697849	3697849	3698001	-	5	153	GTG	TAA	0	0
mORF_-_3697904	3697904	3697996	-	6	93	ATG	TAA	0	0
mORF_-_3698003	3698003	3698278	-	6	276	GTG	TAA	0	0
mORF_-_3698032	3698032	3698055	-	5	24	TTG	TGA	0	0
mORF_-_3698068	3698068	3698076	-	5	9	ATG	TAG	0	0
mORF_-_3698073	3698073	3698135	-	4	63	TTG	TGA	0	0
mORF_-_3698191	3698191	3698268	-	5	78	ATG	TGA	0	0
mORF_-_3698275	3698275	3698436	-	5	162	TTG	TGA	0	0
mORF_-_3698306	3698306	3698338	-	6	33	TTG	TAG	0	0
mORF_-_3698325	3698325	3698348	-	4	24	ATG	TGA	0	0
mORF_-_3698376	3698376	3698519	-	4	144	GTG	TAA	0	0
mORF_-_3698396	3698396	3698488	-	6	93	ATG	TGA	0	0
mORF_-_3698485	3698485	3698550	-	5	66	ATG	TGA	0	0
mORF_-_3698492	3698492	3698530	-	6	39	TTG	TAA	0	0
mORF_-_3698543	3698543	3698614	-	6	72	TTG	TAA	0	0
mORF_-_3698547	3698547	3698594	-	4	48	GTG	TGA	0	0
mORF_-_3698584	3698584	3698601	-	5	18	GTG	TAA	0	0
mORF_-_3698601	3698601	3698612	-	4	12	GTG	TAG	0	0
mORF_-_3698629	3698629	3698634	-	5	6	GTG	TAA	0	0
mORF_-_3698636	3698636	3698752	-	6	117	ATG	TAG	0	0
mORF_-_3698658	3698658	3698708	-	4	51	TTG	TAA	0	0
mORF_-_3698756	3698756	3698785	-	6	30	ATG	TAA	0	0
mORF_-_3698790	3698790	3698906	-	4	117	GTG	TAA	0	0
mORF_-_3698825	3698825	3698830	-	6	6	GTG	TAG	0	0
mORF_-_3698914	3698914	3698991	-	5	78	GTG	TAA	0	0
mORF_-_3698988	3698988	3698993	-	4	6	TTG	TGA	0	0
mORF_-_3699002	3699002	3699205	-	6	204	ATG	TAA	0	0
mORF_-_3699057	3699057	3699320	-	4	264	GTG	TAA	0	0
mORF_-_3699064	3699064	3699081	-	5	18	TTG	TAA	0	0
mORF_-_3699199	3699199	3699210	-	5	12	ATG	TAA	0	0
mORF_-_3699244	3699244	3699297	-	5	54	TTG	TAA	0	0
mORF_-_3699329	3699329	3699469	-	6	141	ATG	TAA	0	0
mORF_-_3699373	3699373	3699384	-	5	12	TTG	TAA	0	0
mORF_-_3699381	3699381	3699419	-	4	39	TTG	TGA	0	0

mORF_-_3699385	3699385	3699432	-	5	48	GTG	TAA	0	0	
mORF_-_3699426	3699426	3699542	-	4	117	GTG	TGA	0	0	
mORF_-_3699470	3699470	3699526	-	6	57	ATG	TGA	0	0	
mORF_-_3699490	3699490	3699516	-	5	27	ATG	TAA	0	0	
mORF_-_3699527	3699527	3699646	-	6	120	ATG	TAA	0	0	
mORF_-_3699601	3699601	3699609	-	5	9	GTG	TAA	0	0	
mORF_-_3699695	3699695	3699736	-	6	42	ATG	TGA	0	0	
mORF_-_3699711	3699711	3699767	-	4	57	TTG	TAA	0	0	
mORF_-_3699733	3699733	3699765	-	5	33	GTG	TGA	0	0	
mORF_-_3699752	3699752	3699817	-	6	66	ATG	TAG	0	0	
mORF_-_3699787	3699787	3699921	-	5	135	TTG	TAA	0	0	
mORF_-_3699822	3699822	3699869	-	4	48	ATG	TAG	0	0	
mORF_-_3699887	3699887	3700891	-	6	1005	ATG	TAA	26	123	pORF_-_3699887
mORF_-_3699912	3699912	3700016	-	4	105	TTG	TGA	0	0	
mORF_-_3700030	3700030	3700050	-	5	21	GTG	TGA	0	0	
mORF_-_3700195	3700195	3700248	-	5	54	ATG	TGA	0	0	
mORF_-_3700288	3700288	3700341	-	5	54	TTG	TGA	0	0	
mORF_-_3700342	3700342	3700350	-	5	9	ATG	TGA	0	0	
mORF_-_3700363	3700363	3700428	-	5	66	ATG	TGA	0	0	
mORF_-_3700510	3700510	3700527	-	5	18	TTG	TGA	0	0	
mORF_-_3700555	3700555	3700680	-	5	126	TTG	TGA	0	0	
mORF_-_3700732	3700732	3700776	-	5	45	ATG	TAG	0	0	
mORF_-_3700785	3700785	3700916	-	4	132	TTG	TAA	0	0	
mORF_-_3700888	3700888	3701871	-	5	984	ATG	TGA	21	73	pORF_-_3700888
mORF_-_3700913	3700913	3700930	-	6	18	ATG	TGA	0	0	
mORF_-_3700959	3700959	3701189	-	4	231	ATG	TGA	0	0	
mORF_-_3700973	3700973	3700984	-	6	12	ATG	TGA	0	0	
mORF_-_3701193	3701193	3701237	-	4	45	ATG	TGA	0	0	
mORF_-_3701313	3701313	3701345	-	4	33	TTG	TGA	0	0	
mORF_-_3701346	3701346	3701369	-	4	24	TTG	TGA	0	0	
mORF_-_3701397	3701397	3701429	-	4	33	ATG	TGA	0	0	
mORF_-_3701466	3701466	3701477	-	4	12	TTG	TGA	0	0	
mORF_-_3701522	3701522	3701560	-	6	39	GTG	TAA	0	0	
mORF_-_3701592	3701592	3701609	-	4	18	GTG	TGA	0	0	
mORF_-_3701682	3701682	3701702	-	4	21	TTG	TAA	0	0	
mORF_-_3701703	3701703	3701759	-	4	57	TTG	TGA	0	0	
mORF_-_3701853	3701853	3701858	-	4	6	ATG	TAG	0	0	
mORF_-_3701882	3701882	3702784	-	6	903	ATG	TAA	1	2	pORF_-_3701882
mORF_-_3701890	3701890	3701925	-	5	36	GTG	TGA	0	0	
mORF_-_3701934	3701934	3702035	-	4	102	GTG	TAA	0	0	
mORF_-_3701977	3701977	3702126	-	5	150	TTG	TGA	0	0	
mORF_-_3702127	3702127	3702186	-	5	60	GTG	TGA	0	0	
mORF_-_3702247	3702247	3702273	-	5	27	TTG	TAA	0	0	
mORF_-_3702280	3702280	3702408	-	5	129	TTG	TGA	0	0	
mORF_-_3702445	3702445	3702459	-	5	15	TTG	TGA	0	0	
mORF_-_3702460	3702460	3702495	-	5	36	GTG	TAG	0	0	
mORF_-_3702502	3702502	3702522	-	5	21	GTG	TGA	0	0	
mORF_-_3702526	3702526	3702642	-	5	117	TTG	TAG	0	0	
mORF_-_3702794	3702794	3703813	-	6	1020	ATG	TAA	1	3	pORF_-_3702794
mORF_-_3702898	3702898	3702930	-	5	33	TTG	TAG	0	0	
mORF_-_3702927	3702927	3702956	-	4	30	GTG	TGA	0	0	
mORF_-_3703021	3703021	3703053	-	5	33	ATG	TGA	0	0	
mORF_-_3703144	3703144	3703185	-	5	42	TTG	TGA	0	0	
mORF_-_3703198	3703198	3703236	-	5	39	GTG	TGA	0	0	
mORF_-_3703270	3703270	3703287	-	5	18	ATG	TAA	0	0	
mORF_-_3703284	3703284	3703373	-	4	90	GTG	TGA	0	0	
mORF_-_3703399	3703399	3703488	-	5	90	TTG	TGA	0	0	
mORF_-_3703443	3703443	3703628	-	4	186	GTG	TAA	0	0	
mORF_-_3703492	3703492	3703509	-	5	18	TTG	TGA	0	0	
mORF_-_3703579	3703579	3703590	-	5	12	ATG	TAG	0	0	
mORF_-_3703639	3703639	3703689	-	5	51	GTG	TAG	0	0	
mORF_-_3703726	3703726	3703869	-	5	144	GTG	TGA	0	0	
mORF_-_3703826	3703826	3703876	-	6	51	TTG	TAG	0	0	

mORF_-_3703866	3703866	3703871	-	4	6	TTG	TGA	0	0	
mORF_-_3703873	3703873	3703947	-	5	75	GTG	TGA	0	0	
mORF_-_3703886	3703886	3703969	-	6	84	TTG	TAA	0	0	
mORF_-_3703999	3703999	3704100	-	5	102	ATG	TAA	0	0	
mORF_-_3704016	3704016	3704021	-	4	6	TTG	TAG	0	0	
mORF_-_3704034	3704034	3704078	-	4	45	ATG	TGA	0	0	
mORF_-_3704121	3704121	3705728	-	4	1608	ATG	TAA	207	7373	pORF_-_3704121
mORF_-_3704156	3704156	3704203	-	6	48	TTG	TAG	0	0	
mORF_-_3704249	3704249	3704305	-	6	57	GTG	TGA	0	0	
mORF_-_3704318	3704318	3704329	-	6	12	TTG	TGA	0	0	
mORF_-_3704326	3704326	3704346	-	5	21	ATG	TGA	0	0	
mORF_-_3704441	3704441	3704503	-	6	63	TTG	TAA	0	0	
mORF_-_3704482	3704482	3704490	-	5	9	ATG	TGA	0	0	
mORF_-_3704572	3704572	3704601	-	5	30	GTG	TAA	0	0	
mORF_-_3704692	3704692	3704703	-	5	12	GTG	TAA	0	0	
mORF_-_3704807	3704807	3704815	-	6	9	ATG	TGA	0	0	
mORF_-_3704890	3704890	3704946	-	5	57	ATG	TAA	0	0	
mORF_-_3704936	3704936	3705043	-	6	108	TTG	TGA	0	0	
mORF_-_3705146	3705146	3705160	-	6	15	ATG	TGA	0	0	
mORF_-_3705227	3705227	3705235	-	6	9	TTG	TGA	0	0	
mORF_-_3705263	3705263	3705271	-	6	9	GTG	TGA	0	0	
mORF_-_3705275	3705275	3705382	-	6	108	ATG	TGA	0	0	
mORF_-_3705389	3705389	3705397	-	6	9	GTG	TGA	0	0	
mORF_-_3705415	3705415	3705429	-	5	15	GTG	TAA	0	0	
mORF_-_3705431	3705431	3705436	-	6	6	GTG	TGA	0	0	
mORF_-_3705463	3705463	3705486	-	5	24	GTG	TAA	0	0	
mORF_-_3705506	3705506	3705655	-	6	150	GTG	TGA	0	0	
mORF_-_3705601	3705601	3705630	-	5	30	TTG	TAA	0	0	
mORF_-_3705643	3705643	3705741	-	5	99	TTG	TAA	0	0	
mORF_-_3705668	3705668	3705691	-	6	24	TTG	TGA	0	0	
mORF_-_3705728	3705728	3705820	-	6	93	TTG	TAA	0	0	
mORF_-_3705759	3705759	3705854	-	4	96	ATG	TAA	0	0	
mORF_-_3705844	3705844	3705879	-	5	36	ATG	TAG	0	0	
mORF_-_3705854	3705854	3705910	-	6	57	TTG	TGA	0	0	
mORF_-_3705897	3705897	3705974	-	4	78	TTG	TAG	0	0	
mORF_-_3705926	3705926	3705970	-	6	45	GTG	TGA	0	0	
mORF_-_3705946	3705946	3705972	-	5	27	GTG	TAA	0	0	
mORF_-_3705978	3705978	3706043	-	4	66	TTG	TAA	0	0	
mORF_-_3706021	3706021	3706065	-	5	45	ATG	TAG	0	0	
mORF_-_3706073	3706073	3706087	-	6	15	ATG	TAA	0	0	
mORF_-_3706080	3706080	3706340	-	4	261	GTG	TAA	0	0	
mORF_-_3706088	3706088	3706138	-	6	51	ATG	TAA	0	0	
mORF_-_3706144	3706144	3706206	-	5	63	TTG	TAG	0	0	
mORF_-_3706199	3706199	3706222	-	6	24	TTG	TAA	0	0	
mORF_-_3706232	3706232	3706756	-	6	525	TTG	TGA	0	0	
mORF_-_3706243	3706243	3706605	-	5	363	TTG	TAA	0	0	
mORF_-_3706587	3706587	3706709	-	4	123	TTG	TGA	0	0	
mORF_-_3706693	3706693	3706713	-	5	21	GTG	TAG	0	0	
mORF_-_3706753	3706753	3706770	-	5	18	TTG	TGA	0	0	
mORF_-_3706761	3706761	3706892	-	4	132	TTG	TAA	0	0	
mORF_-_3706807	3706807	3708531	-	5	1725	GTG	TAA	1	3	pORF_-_3706807
mORF_-_3706811	3706811	3706846	-	6	36	GTG	TAA	0	0	
mORF_-_3706862	3706862	3706897	-	6	36	TTG	TAA	0	0	
mORF_-_3706959	3706959	3706982	-	4	24	ATG	TGA	0	0	
mORF_-_3707022	3707022	3707153	-	4	132	TTG	TGA	0	0	
mORF_-_3707154	3707154	3707180	-	4	27	ATG	TGA	0	0	
mORF_-_3707184	3707184	3707198	-	4	15	ATG	TGA	0	0	
mORF_-_3707208	3707208	3707243	-	4	36	TTG	TGA	0	0	
mORF_-_3707234	3707234	3707260	-	6	27	GTG	TGA	0	0	
mORF_-_3707325	3707325	3707339	-	4	15	ATG	TGA	0	0	
mORF_-_3707373	3707373	3707390	-	4	18	ATG	TAG	0	0	
mORF_-_3707391	3707391	3707444	-	4	54	TTG	TAG	0	0	
mORF_-_3707432	3707432	3707476	-	6	45	GTG	TGA	0	0	

mORF_-_3707550	3707550	3707852	-	4	303	ATG	TAA	0	0	
mORF_-_3707567	3707567	3707602	-	6	36	TTG	TAA	0	0	
mORF_-_3707693	3707693	3707722	-	6	30	TTG	TGA	0	0	
mORF_-_3707898	3707898	3708107	-	4	210	GTG	TAG	0	0	
mORF_-_3707924	3707924	3707986	-	6	63	TTG	TGA	0	0	
mORF_-_3708135	3708135	3708146	-	4	12	TTG	TGA	0	0	
mORF_-_3708174	3708174	3708212	-	4	39	ATG	TGA	0	0	
mORF_-_3708222	3708222	3708293	-	4	72	TTG	TGA	0	0	
mORF_-_3708324	3708324	3708425	-	4	102	ATG	TGA	0	0	
mORF_-_3708347	3708347	3708517	-	6	171	TTG	TGA	0	0	
mORF_-_3708426	3708426	3708452	-	4	27	TTG	TGA	0	0	
mORF_-_3708495	3708495	3708506	-	4	12	TTG	TGA	0	0	
mORF_-_3708548	3708548	3708679	-	6	132	TTG	TGA	0	0	
mORF_-_3708595	3708595	3708663	-	5	69	TTG	TAG	0	0	
mORF_-_3708666	3708666	3708671	-	4	6	TTG	TAA	0	0	
mORF_-_3708701	3708701	3708739	-	6	39	TTG	TAA	0	0	
mORF_-_3708727	3708727	3708753	-	5	27	ATG	TAA	0	0	
mORF_-_3708743	3708743	3708844	-	6	102	GTG	TAA	0	0	
mORF_-_3708750	3708750	3708788	-	4	39	GTG	TGA	0	0	
mORF_-_3708757	3708757	3708822	-	5	66	ATG	TAA	0	0	
mORF_-_3708822	3708822	3710075	-	4	1254	TTG	TAA	0	0	
mORF_-_3708841	3708841	3708969	-	5	129	TTG	TGA	0	0	
mORF_-_3708926	3708926	3708967	-	6	42	GTG	TGA	0	0	
mORF_-_3708998	3708998	3709108	-	6	111	TTG	TGA	0	0	
mORF_-_3709115	3709115	3709123	-	6	9	ATG	TGA	0	0	
mORF_-_3709124	3709124	3709135	-	6	12	TTG	TGA	0	0	
mORF_-_3709166	3709166	3709291	-	6	126	TTG	TGA	0	0	
mORF_-_3709322	3709322	3709330	-	6	9	TTG	TAG	0	0	
mORF_-_3709373	3709373	3709438	-	6	66	ATG	TAG	0	0	
mORF_-_3709393	3709393	3709521	-	5	129	TTG	TAA	0	0	
mORF_-_3709475	3709475	3709495	-	6	21	TTG	TAA	0	0	
mORF_-_3709499	3709499	3709510	-	6	12	TTG	TGA	0	0	
mORF_-_3709523	3709523	3709600	-	6	78	ATG	TGA	0	0	
mORF_-_3709633	3709633	3709650	-	5	18	GTG	TAA	0	0	
mORF_-_3709652	3709652	3709657	-	6	6	GTG	TGA	0	0	
mORF_-_3709660	3709660	3709725	-	5	66	GTG	TAA	0	0	
mORF_-_3709670	3709670	3709711	-	6	42	GTG	TGA	0	0	
mORF_-_3709766	3709766	3709837	-	6	72	TTG	TAG	0	0	
mORF_-_3709895	3709895	3709966	-	6	72	TTG	TAA	0	0	
mORF_-_3709930	3709930	3710115	-	5	186	ATG	TAA	0	0	
mORF_-_3710093	3710093	3710125	-	6	33	ATG	TAA	0	0	
mORF_-_3710145	3710145	3710171	-	4	27	TTG	TAA	0	0	
mORF_-_3710150	3710150	3710206	-	6	57	GTG	TGA	0	0	
mORF_-_3710172	3710172	3710219	-	4	48	GTG	TAA	0	0	
mORF_-_3710200	3710200	3710244	-	5	45	TTG	TAA	0	0	
mORF_-_3710210	3710210	3710221	-	6	12	TTG	TAG	0	0	
mORF_-_3710259	3710259	3710963	-	4	705	GTG	TAA	0	0	
mORF_-_3710327	3710327	3710347	-	6	21	TTG	TAA	0	0	
mORF_-_3710375	3710375	3710386	-	6	12	ATG	TAG	0	0	
mORF_-_3710426	3710426	3710521	-	6	96	GTG	TGA	0	0	
mORF_-_3710515	3710515	3710553	-	5	39	ATG	TGA	0	0	
mORF_-_3710537	3710537	3710548	-	6	12	ATG	TGA	0	0	
mORF_-_3710564	3710564	3710659	-	6	96	ATG	TGA	0	0	
mORF_-_3710696	3710696	3710896	-	6	201	GTG	TGA	1	2	pORF_-_3710696
mORF_-_3710845	3710845	3711024	-	5	180	ATG	TGA	0	0	
mORF_-_3710921	3710921	3710938	-	6	18	GTG	TAA	0	0	
mORF_-_3711000	3711000	3711101	-	4	102	ATG	TGA	0	0	
mORF_-_3711053	3711053	3711067	-	6	15	TTG	TGA	0	0	
mORF_-_3711064	3711064	3711165	-	5	102	ATG	TGA	0	0	
mORF_-_3711159	3711159	3711266	-	4	108	TTG	TAG	0	0	
mORF_-_3711244	3711244	3711498	-	5	255	TTG	TAA	0	0	
mORF_-_3711263	3711263	3711325	-	6	63	TTG	TGA	0	0	
mORF_-_3711368	3711368	3711397	-	6	30	TTG	TAA	0	0	

mORF_-_3711398	3711398	3711526	-	6	129	ATG	TAA	0	0	
mORF_-_3711480	3711480	3711593	-	4	114	GTG	TGA	0	0	
mORF_-_3711547	3711547	3711738	-	5	192	TTG	TAG	0	0	
mORF_-_3711551	3711551	3711559	-	6	9	GTG	TAG	0	0	
mORF_-_3711575	3711575	3711595	-	6	21	TTG	TAA	0	0	
mORF_-_3711608	3711608	3711676	-	6	69	ATG	TAA	0	0	
mORF_-_3711657	3711657	3711692	-	4	36	TTG	TAG	0	0	
mORF_-_3711696	3711696	3712070	-	4	375	TTG	TGA	0	0	
mORF_-_3711767	3711767	3711784	-	6	18	ATG	TAA	0	0	
mORF_-_3711803	3711803	3711868	-	6	66	ATG	TAG	0	0	
mORF_-_3711868	3711868	3711906	-	5	39	GTG	TAA	0	0	
mORF_-_3711916	3711916	3712080	-	5	165	ATG	TGA	0	0	
mORF_-_3712034	3712034	3712078	-	6	45	GTG	TGA	0	0	
mORF_-_3712071	3712071	3712106	-	4	36	TTG	TAG	0	0	
mORF_-_3712084	3712084	3714417	-	5	2334	TTG	TAA	5	6	pORF_-_3712084
mORF_-_3712103	3712103	3712150	-	6	48	ATG	TGA	0	0	
mORF_-_3712119	3712119	3712178	-	4	60	ATG	TGA	0	0	
mORF_-_3712232	3712232	3712237	-	6	6	TTG	TAA	0	0	
mORF_-_3712244	3712244	3712288	-	6	45	TTG	TGA	0	0	
mORF_-_3712290	3712290	3712424	-	4	135	GTG	TGA	0	0	
mORF_-_3712313	3712313	3712354	-	6	42	GTG	TAG	0	0	
mORF_-_3712421	3712421	3712576	-	6	156	TTG	TGA	0	0	
mORF_-_3712464	3712464	3712619	-	4	156	TTG	TGA	0	0	
mORF_-_3712616	3712616	3712666	-	6	51	TTG	TGA	0	0	
mORF_-_3712638	3712638	3712718	-	4	81	TTG	TAA	0	0	
mORF_-_3712719	3712719	3712874	-	4	156	GTG	TAA	0	0	
mORF_-_3712796	3712796	3712816	-	6	21	ATG	TAA	0	0	
mORF_-_3712875	3712875	3712913	-	4	39	ATG	TAA	0	0	
mORF_-_3712935	3712935	3712967	-	4	33	GTG	TGA	0	0	
mORF_-_3712971	3712971	3712994	-	4	24	TTG	TGA	0	0	
mORF_-_3712991	3712991	3713053	-	6	63	ATG	TGA	0	0	
mORF_-_3713054	3713054	3713143	-	6	90	GTG	TGA	0	0	
mORF_-_3713061	3713061	3713090	-	4	30	GTG	TGA	0	0	
mORF_-_3713094	3713094	3713132	-	4	39	GTG	TGA	0	0	
mORF_-_3713175	3713175	3713348	-	4	174	TTG	TGA	0	0	
mORF_-_3713400	3713400	3713423	-	4	24	TTG	TGA	0	0	
mORF_-_3713417	3713417	3713536	-	6	120	ATG	TGA	0	0	
mORF_-_3713454	3713454	3713519	-	4	66	GTG	TGA	0	0	
mORF_-_3713550	3713550	3713639	-	4	90	ATG	TAG	0	0	
mORF_-_3713558	3713558	3713707	-	6	150	GTG	TGA	0	0	
mORF_-_3713670	3713670	3713756	-	4	87	TTG	TGA	0	0	
mORF_-_3713763	3713763	3713834	-	4	72	TTG	TGA	0	0	
mORF_-_3713813	3713813	3713830	-	6	18	GTG	TGA	0	0	
mORF_-_3713838	3713838	3714155	-	4	318	ATG	TGA	0	0	
mORF_-_3713855	3713855	3713866	-	6	12	GTG	TAA	0	0	
mORF_-_3713882	3713882	3713905	-	6	24	TTG	TAG	0	0	
mORF_-_3714152	3714152	3714160	-	6	9	TTG	TGA	0	0	
mORF_-_3714162	3714162	3714218	-	4	57	TTG	TGA	0	0	
mORF_-_3714312	3714312	3714356	-	4	45	TTG	TAG	0	0	
mORF_-_3714353	3714353	3714373	-	6	21	TTG	TGA	0	0	
mORF_-_3714454	3714454	3714570	-	5	117	TTG	TAA	0	0	
mORF_-_3714461	3714461	3714541	-	6	81	TTG	TAA	0	0	
mORF_-_3714465	3714465	3714470	-	4	6	TTG	TAA	0	0	
mORF_-_3714504	3714504	3714527	-	4	24	GTG	TGA	0	0	
mORF_-_3714564	3714564	3715193	-	4	630	TTG	TAA	0	0	
mORF_-_3714584	3714584	3714634	-	6	51	GTG	TAA	0	0	
mORF_-_3714589	3714589	3714636	-	5	48	TTG	TAA	0	0	
mORF_-_3714644	3714644	3714649	-	6	6	GTG	TAA	0	0	
mORF_-_3714806	3714806	3714958	-	6	153	GTG	TAA	0	0	
mORF_-_3714952	3714952	3714975	-	5	24	TTG	TAG	0	0	
mORF_-_3715019	3715019	3715033	-	6	15	GTG	TAA	0	0	
mORF_-_3715040	3715040	3715126	-	6	87	ATG	TGA	0	0	
mORF_-_3715133	3715133	3715267	-	6	135	ATG	TGA	0	0	

mORF_-_3715150	3715150	3715158	-	5	9	TTG	TAG	0	0	
mORF_-_3715210	3715210	3715260	-	5	51	GTG	TAA	0	0	
mORF_-_3715271	3715271	3715288	-	6	18	ATG	TGA	0	0	
mORF_-_3715314	3715314	3715334	-	4	21	ATG	TGA	0	0	
mORF_-_3715353	3715353	3715403	-	4	51	GTG	TAG	0	0	
mORF_-_3715375	3715375	3715446	-	5	72	TTG	TAA	0	0	
mORF_-_3715400	3715400	3715420	-	6	21	TTG	TGA	0	0	
mORF_-_3715407	3715407	3715541	-	4	135	GTG	TGA	0	0	
mORF_-_3715424	3715424	3715546	-	6	123	TTG	TGA	0	0	
mORF_-_3715543	3715543	3715614	-	5	72	GTG	TGA	0	0	
mORF_-_3715560	3715560	3715754	-	4	195	GTG	TAG	0	0	
mORF_-_3715586	3715586	3715621	-	6	36	TTG	TAA	0	0	
mORF_-_3715627	3715627	3715872	-	5	246	ATG	TAA	0	0	
mORF_-_3715670	3715670	3715816	-	6	147	GTG	TAG	0	0	
mORF_-_3715761	3715761	3715847	-	4	87	ATG	TGA	0	0	
mORF_-_3715851	3715851	3715895	-	4	45	TTG	TAG	0	0	
mORF_-_3715924	3715924	3715929	-	5	6	TTG	TAA	0	0	
mORF_-_3715960	3715960	3716127	-	5	168	TTG	TAA	0	0	
mORF_-_3715977	3715977	3716030	-	4	54	ATG	TGA	0	0	
mORF_-_3716030	3716030	3716161	-	6	132	TTG	TAA	0	0	
mORF_-_3716097	3716097	3716201	-	4	105	GTG	TGA	0	0	
mORF_-_3716158	3716158	3716205	-	5	48	ATG	TGA	0	0	
mORF_-_3716214	3716214	3716222	-	4	9	ATG	TAA	0	0	
mORF_-_3716257	3716257	3716295	-	5	39	GTG	TAA	0	0	
mORF_-_3716350	3716350	3716427	-	5	78	TTG	TAA	0	0	
mORF_-_3716357	3716357	3717187	-	6	831	ATG	TAA	27	140	pORF_-_3716357
mORF_-_3716428	3716428	3716487	-	5	60	TTG	TGA	0	0	
mORF_-_3716491	3716491	3716526	-	5	36	TTG	TGA	0	0	
mORF_-_3716566	3716566	3716583	-	5	18	ATG	TGA	0	0	
mORF_-_3716596	3716596	3716622	-	5	27	TTG	TAA	0	0	
mORF_-_3716632	3716632	3716640	-	5	9	ATG	TGA	0	0	
mORF_-_3716650	3716650	3716712	-	5	63	GTG	TAA	0	0	
mORF_-_3716725	3716725	3716733	-	5	9	GTG	TGA	0	0	
mORF_-_3716791	3716791	3716796	-	5	6	TTG	TAG	0	0	
mORF_-_3716827	3716827	3716880	-	5	54	TTG	TGA	0	0	
mORF_-_3716902	3716902	3716922	-	5	21	GTG	TGA	0	0	
mORF_-_3716932	3716932	3716997	-	5	66	GTG	TGA	0	0	
mORF_-_3716985	3716985	3716993	-	4	9	GTG	TGA	0	0	
mORF_-_3717013	3717013	3717099	-	5	87	GTG	TAA	0	0	
mORF_-_3717081	3717081	3717107	-	4	27	GTG	TGA	0	0	
mORF_-_3717162	3717162	3717203	-	4	42	TTG	TAG	0	0	
mORF_-_3717184	3717184	3717336	-	5	153	ATG	TGA	0	0	
mORF_-_3717302	3717302	3717307	-	6	6	TTG	TAA	0	0	
mORF_-_3717340	3717340	3717519	-	5	180	TTG	TGA	0	0	
mORF_-_3717390	3717390	3717404	-	4	15	ATG	TGA	0	0	
mORF_-_3717447	3717447	3717470	-	4	24	GTG	TAA	0	0	
mORF_-_3717467	3717467	3717685	-	6	219	ATG	TGA	0	0	
mORF_-_3717498	3717498	3717590	-	4	93	GTG	TGA	0	0	
mORF_-_3717577	3717577	3717768	-	5	192	ATG	TAA	0	0	
mORF_-_3717732	3717732	3717755	-	4	24	TTG	TAG	0	0	
mORF_-_3717752	3717752	3717760	-	6	9	TTG	TGA	0	0	
mORF_-_3717768	3717768	3717884	-	4	117	GTG	TAA	0	0	
mORF_-_3717850	3717850	3717891	-	5	42	TTG	TAA	0	0	
mORF_-_3717881	3717881	3717964	-	6	84	TTG	TGA	0	0	
mORF_-_3717900	3717900	3717908	-	4	9	GTG	TAA	0	0	
mORF_-_3717910	3717910	3717954	-	5	45	TTG	TGA	0	0	
mORF_-_3717933	3717933	3718046	-	4	114	GTG	TAA	0	0	
mORF_-_3717961	3717961	3717996	-	5	36	ATG	TGA	0	0	
mORF_-_3717968	3717968	3717994	-	6	27	GTG	TAA	0	0	
mORF_-_3718001	3718001	3718048	-	6	48	GTG	TAA	0	0	
mORF_-_3718009	3718009	3718170	-	5	162	GTG	TGA	0	0	
mORF_-_3718056	3718056	3718136	-	4	81	GTG	TAA	0	0	
mORF_-_3718194	3718194	3718199	-	4	6	TTG	TAA	0	0	

mORF_-_3718215	3718215	3718322	-	4	108	ATG	TGA	0	0	
mORF_-_3718307	3718307	3718417	-	6	111	TTG	TAG	0	0	
mORF_-_3718338	3718338	3718430	-	4	93	TTG	TAA	0	0	
mORF_-_3718471	3718471	3718665	-	5	195	GTG	TAA	0	0	
mORF_-_3718491	3718491	3718538	-	4	48	GTG	TAG	0	0	
mORF_-_3718535	3718535	3718585	-	6	51	TTG	TGA	0	0	
mORF_-_3718593	3718593	3718649	-	4	57	TTG	TAA	0	0	
mORF_-_3718607	3718607	3718669	-	6	63	ATG	TAG	0	0	
mORF_-_3718698	3718698	3718715	-	4	18	TTG	TAG	0	0	
mORF_-_3718706	3718706	3718849	-	6	144	ATG	TGA	0	0	
mORF_-_3718753	3718753	3718761	-	5	9	GTG	TAG	0	0	
mORF_-_3718758	3718758	3718763	-	4	6	TTG	TGA	0	0	
mORF_-_3718774	3718774	3718785	-	5	12	ATG	TAA	0	0	
mORF_-_3718782	3718782	3718793	-	4	12	GTG	TGA	0	0	
mORF_-_3718818	3718818	3718826	-	4	9	ATG	TGA	0	0	
mORF_-_3718837	3718837	3718941	-	5	105	ATG	TAG	0	0	
mORF_-_3718862	3718862	3718966	-	6	105	GTG	TAA	0	0	
mORF_-_3719011	3719011	3719133	-	5	123	ATG	TAG	0	0	
mORF_-_3719046	3719046	3719120	-	4	75	TTG	TGA	0	0	
mORF_-_3719117	3719117	3719152	-	6	36	TTG	TGA	0	0	
mORF_-_3719175	3719175	3719234	-	4	60	TTG	TAA	0	0	
mORF_-_3719201	3719201	3719209	-	6	9	ATG	TAA	0	0	
mORF_-_3719206	3719206	3719214	-	5	9	GTG	TGA	0	0	
mORF_-_3719239	3719239	3719310	-	5	72	ATG	TAG	0	0	
mORF_-_3719307	3719307	3719336	-	4	30	TTG	TGA	0	0	
mORF_-_3719311	3719311	3719448	-	5	138	ATG	TAG	0	0	
mORF_-_3719441	3719441	3719482	-	6	42	GTG	TAA	0	0	
mORF_-_3719457	3719457	3719504	-	4	48	TTG	TGA	0	0	
mORF_-_3719479	3719479	3719847	-	5	369	TTG	TGA	0	0	
mORF_-_3719517	3719517	3719669	-	4	153	TTG	TAA	0	0	
mORF_-_3719573	3719573	3719584	-	6	12	TTG	TAG	0	0	
mORF_-_3719675	3719675	3719740	-	6	66	ATG	TAA	0	0	
mORF_-_3719682	3719682	3719714	-	4	33	ATG	TAA	0	0	
mORF_-_3719733	3719733	3719744	-	4	12	TTG	TGA	0	0	
mORF_-_3719814	3719814	3719867	-	4	54	TTG	TGA	0	0	
mORF_-_3719988	3719988	3719993	-	4	6	TTG	TAG	0	0	
mORF_-_3720005	3720005	3720175	-	6	171	GTG	TAA	0	0	
mORF_-_3720069	3720069	3720080	-	4	12	TTG	TAA	0	0	
mORF_-_3720091	3720091	3720171	-	5	81	TTG	TGA	0	0	
mORF_-_3720114	3720114	3720161	-	4	48	TTG	TGA	0	0	
mORF_-_3720225	3720225	3720239	-	4	15	ATG	TAG	0	0	
mORF_-_3720332	3720332	3720376	-	6	45	TTG	TAG	0	0	
mORF_-_3720351	3720351	3722420	-	4	2070	ATG	TAA	184	3369	pORF_-_3720351
mORF_-_3720413	3720413	3720445	-	6	33	TTG	TGA	0	0	
mORF_-_3720455	3720455	3720568	-	6	114	TTG	TGA	0	0	
mORF_-_3720602	3720602	3720616	-	6	15	ATG	TGA	0	0	
mORF_-_3720629	3720629	3720700	-	6	72	ATG	TGA	0	0	
mORF_-_3720728	3720728	3720859	-	6	132	TTG	TGA	0	0	
mORF_-_3720860	3720860	3720871	-	6	12	ATG	TAG	0	0	
mORF_-_3720875	3720875	3720889	-	6	15	ATG	TGA	0	0	
mORF_-_3720911	3720911	3721072	-	6	162	GTG	TGA	0	0	
mORF_-_3721054	3721054	3721074	-	5	21	TTG	TGA	0	0	
mORF_-_3721076	3721076	3721129	-	6	54	ATG	TAG	0	0	
mORF_-_3721126	3721126	3721239	-	5	114	GTG	TGA	0	0	
mORF_-_3721130	3721130	3721174	-	6	45	ATG	TGA	0	0	
mORF_-_3721229	3721229	3721573	-	6	345	GTG	TGA	0	0	
mORF_-_3721597	3721597	3721653	-	5	57	GTG	TGA	0	0	
mORF_-_3721691	3721691	3721792	-	6	102	GTG	TAA	0	0	
mORF_-_3721819	3721819	3722079	-	5	261	ATG	TAA	0	0	
mORF_-_3721979	3721979	3722017	-	6	39	TTG	TGA	0	0	
mORF_-_3722054	3722054	3722059	-	6	6	ATG	TGA	0	0	
mORF_-_3722096	3722096	3722218	-	6	123	GTG	TGA	0	0	
mORF_-_3722113	3722113	3722142	-	5	30	TTG	TGA	0	0	

mORF_-_3722242	3722242	3722283	-	5	42	ATG	TAA	0	0	
mORF_-_3722252	3722252	3722470	-	6	219	GTG	TGA	0	0	
mORF_-_3722430	3722430	3723341	-	4	912	ATG	TAA	33	222	pORF_-_3722430
mORF_-_3722434	3722434	3722448	-	5	15	GTG	TAA	0	0	
mORF_-_3722504	3722504	3722566	-	6	63	ATG	TGA	0	0	
mORF_-_3722594	3722594	3722698	-	6	105	ATG	TGA	0	0	
mORF_-_3722810	3722810	3722890	-	6	81	TTG	TAG	0	0	
mORF_-_3722872	3722872	3722937	-	5	66	GTG	TAA	0	0	
mORF_-_3722930	3722930	3722962	-	6	33	GTG	TGA	0	0	
mORF_-_3723035	3723035	3723169	-	6	135	ATG	TGA	0	0	
mORF_-_3723212	3723212	3723262	-	6	51	TTG	TGA	0	0	
mORF_-_3723305	3723305	3723331	-	6	27	TTG	TGA	0	0	
mORF_-_3723369	3723369	3723524	-	4	156	ATG	TAA	0	0	
mORF_-_3723436	3723436	3723735	-	5	300	ATG	TAA	0	0	
mORF_-_3723578	3723578	3723607	-	6	30	ATG	TAA	0	0	
mORF_-_3723621	3723621	3723641	-	4	21	TTG	TGA	0	0	
mORF_-_3723638	3723638	3723685	-	6	48	TTG	TGA	0	0	
mORF_-_3723768	3723768	3723860	-	4	93	TTG	TAA	0	0	
mORF_-_3723839	3723839	3723907	-	6	69	GTG	TGA	0	0	
mORF_-_3723844	3723844	3723864	-	5	21	TTG	TAA	0	0	
mORF_-_3723888	3723888	3723920	-	4	33	TTG	TAA	0	0	
mORF_-_3723958	3723958	3724008	-	5	51	ATG	TAA	0	0	
mORF_-_3723975	3723975	3724001	-	4	27	TTG	TGA	0	0	
mORF_-_3724005	3724005	3724085	-	4	81	ATG	TGA	0	0	
mORF_-_3724022	3724022	3724027	-	6	6	ATG	TGA	0	0	
mORF_-_3724075	3724075	3724134	-	5	60	ATG	TAG	0	0	
mORF_-_3724082	3724082	3724180	-	6	99	GTG	TGA	0	0	
mORF_-_3724185	3724185	3724211	-	4	27	TTG	TAG	0	0	
mORF_-_3724208	3724208	3724303	-	6	96	GTG	TGA	0	0	
mORF_-_3724219	3724219	3724260	-	5	42	GTG	TAA	0	0	
mORF_-_3724311	3724311	3724439	-	4	129	TTG	TGA	0	0	
mORF_-_3724373	3724373	3724423	-	6	51	TTG	TAG	0	0	
mORF_-_3724429	3724429	3724509	-	5	81	ATG	TAA	0	0	
mORF_-_3724455	3724455	3724502	-	4	48	GTG	TAG	0	0	
mORF_-_3724484	3724484	3724516	-	6	33	GTG	TAG	0	0	
mORF_-_3724559	3724559	3724576	-	6	18	ATG	TAA	0	0	
mORF_-_3724623	3724623	3724778	-	4	156	GTG	TAA	0	0	
mORF_-_3724643	3724643	3724654	-	6	12	TTG	TAA	0	0	
mORF_-_3724673	3724673	3724732	-	6	60	ATG	TAA	0	0	
mORF_-_3724714	3724714	3724728	-	5	15	ATG	TAA	0	0	
mORF_-_3724729	3724729	3724767	-	5	39	ATG	TGA	0	0	
mORF_-_3724793	3724793	3724807	-	6	15	TTG	TAA	0	0	
mORF_-_3724855	3724855	3724875	-	5	21	TTG	TAA	0	0	
mORF_-_3724862	3724862	3724921	-	6	60	GTG	TAG	0	0	
mORF_-_3724918	3724918	3724923	-	5	6	ATG	TGA	0	0	
mORF_-_3724947	3724947	3725387	-	4	441	GTG	TAA	0	0	
mORF_-_3724994	3724994	3725008	-	6	15	GTG	TAA	0	0	
mORF_-_3725005	3725005	3725103	-	5	99	GTG	TGA	0	0	
mORF_-_3725027	3725027	3725038	-	6	12	TTG	TAG	0	0	
mORF_-_3725045	3725045	3725098	-	6	54	ATG	TAA	0	0	
mORF_-_3725114	3725114	3725125	-	6	12	TTG	TGA	0	0	
mORF_-_3725153	3725153	3725188	-	6	36	ATG	TGA	0	0	
mORF_-_3725234	3725234	3725269	-	6	36	ATG	TAG	0	0	
mORF_-_3725266	3725266	3725337	-	5	72	ATG	TGA	0	0	
mORF_-_3725270	3725270	3725287	-	6	18	ATG	TAA	0	0	
mORF_-_3725297	3725297	3725323	-	6	27	TTG	TAG	0	0	
mORF_-_3725330	3725330	3725344	-	6	15	TTG	TAG	0	0	
mORF_-_3725384	3725384	3725473	-	6	90	TTG	TGA	0	0	
mORF_-_3725398	3725398	3725433	-	5	36	ATG	TGA	0	0	
mORF_-_3725430	3725430	3725813	-	4	384	TTG	TGA	0	0	
mORF_-_3725492	3725492	3725503	-	6	12	ATG	TGA	0	0	
mORF_-_3725522	3725522	3725530	-	6	9	GTG	TAA	0	0	
mORF_-_3725555	3725555	3725563	-	6	9	TTG	TAA	0	0	

mORF_-_3725564	3725564	3725638	-	6	75	TTG	TAG	0	0	
mORF_-_3725590	3725590	3725703	-	5	114	ATG	TGA	0	0	
mORF_-_3725651	3725651	3725680	-	6	30	GTG	TAA	0	0	
mORF_-_3725681	3725681	3725737	-	6	57	TTG	TAA	0	0	
mORF_-_3725786	3725786	3725845	-	6	60	TTG	TAG	0	0	
mORF_-_3725800	3725800	3725823	-	5	24	TTG	TAA	0	0	
mORF_-_3725853	3725853	3725867	-	4	15	ATG	TGA	0	0	
mORF_-_3725876	3725876	3725917	-	6	42	GTG	TAA	0	0	
mORF_-_3725940	3725940	3727394	-	4	1455	ATG	TAA	4	11	pORF_-_3725940
mORF_-_3725948	3725948	3726022	-	6	75	ATG	TAA	0	0	
mORF_-_3726041	3726041	3726217	-	6	177	TTG	TAG	0	0	
mORF_-_3726218	3726218	3726328	-	6	111	ATG	TGA	0	0	
mORF_-_3726338	3726338	3726433	-	6	96	ATG	TGA	0	0	
mORF_-_3726370	3726370	3726414	-	5	45	TTG	TAA	0	0	
mORF_-_3726433	3726433	3726564	-	5	132	TTG	TGA	0	0	
mORF_-_3726455	3726455	3726469	-	6	15	ATG	TAA	0	0	
mORF_-_3726482	3726482	3726517	-	6	36	GTG	TAA	0	0	
mORF_-_3726533	3726533	3726559	-	6	27	ATG	TAA	0	0	
mORF_-_3726593	3726593	3726904	-	6	312	TTG	TAA	0	0	
mORF_-_3726661	3726661	3726738	-	5	78	GTG	TGA	0	0	
mORF_-_3726805	3726805	3726822	-	5	18	TTG	TGA	0	0	
mORF_-_3726847	3726847	3726870	-	5	24	GTG	TGA	0	0	
mORF_-_3726914	3726914	3726982	-	6	69	ATG	TGA	0	0	
mORF_-_3726979	3726979	3726996	-	5	18	ATG	TGA	0	0	
mORF_-_3727003	3727003	3727110	-	5	108	GTG	TAA	0	0	
mORF_-_3727043	3727043	3727177	-	6	135	TTG	TGA	0	0	
mORF_-_3727237	3727237	3727254	-	5	18	GTG	TGA	0	0	
mORF_-_3727301	3727301	3727333	-	6	33	GTG	TGA	0	0	
mORF_-_3727330	3727330	3727446	-	5	117	TTG	TGA	0	0	
mORF_-_3727358	3727358	3727375	-	6	18	TTG	TAA	0	0	
mORF_-_3727379	3727379	3727456	-	6	78	GTG	TAG	0	0	
mORF_-_3727466	3727466	3728800	-	6	1335	ATG	TAA	1	2	pORF_-_3727466
mORF_-_3727489	3727489	3727557	-	5	69	ATG	TAA	0	0	
mORF_-_3727591	3727591	3727668	-	5	78	TTG	TGA	0	0	
mORF_-_3727669	3727669	3727683	-	5	15	TTG	TGA	0	0	
mORF_-_3727687	3727687	3727773	-	5	87	ATG	TGA	0	0	
mORF_-_3727780	3727780	3727821	-	5	42	ATG	TGA	0	0	
mORF_-_3727825	3727825	3727929	-	5	105	TTG	TGA	0	0	
mORF_-_3727939	3727939	3727989	-	5	51	TTG	TAG	0	0	
mORF_-_3727993	3727993	3728019	-	5	27	TTG	TGA	0	0	
mORF_-_3728026	3728026	3728172	-	5	147	GTG	TGA	0	0	
mORF_-_3728194	3728194	3728331	-	5	138	GTG	TAA	0	0	
mORF_-_3728214	3728214	3728228	-	4	15	GTG	TGA	0	0	
mORF_-_3728307	3728307	3728375	-	4	69	GTG	TGA	0	0	
mORF_-_3728383	3728383	3728433	-	5	51	TTG	TGA	0	0	
mORF_-_3728452	3728452	3728658	-	5	207	TTG	TAA	0	0	
mORF_-_3728466	3728466	3728495	-	4	30	TTG	TGA	0	0	
mORF_-_3728568	3728568	3728585	-	4	18	GTG	TGA	0	0	
mORF_-_3728722	3728722	3728775	-	5	54	TTG	TAG	0	0	
mORF_-_3728803	3728803	3728847	-	5	45	GTG	TGA	0	0	
mORF_-_3728854	3728854	3728865	-	5	12	TTG	TGA	0	0	
mORF_-_3728871	3728871	3729008	-	4	138	ATG	TAA	0	0	
mORF_-_3728876	3728876	3728881	-	6	6	GTG	TGA	0	0	
mORF_-_3728884	3728884	3729027	-	5	144	TTG	TAG	0	0	
mORF_-_3728897	3728897	3728920	-	6	24	TTG	TGA	0	0	
mORF_-_3729147	3729147	3729413	-	4	267	ATG	TAG	0	0	
mORF_-_3729176	3729176	3729193	-	6	18	GTG	TGA	0	0	
mORF_-_3729190	3729190	3729363	-	5	174	TTG	TGA	0	0	
mORF_-_3729200	3729200	3729217	-	6	18	GTG	TAA	0	0	
mORF_-_3729230	3729230	3729361	-	6	132	GTG	TGA	0	0	
mORF_-_3729429	3729429	3729473	-	4	45	ATG	TGA	0	0	
mORF_-_3729436	3729436	3729465	-	5	30	TTG	TAA	0	0	
mORF_-_3729481	3729481	3729657	-	5	177	TTG	TAA	0	0	

mORF_-_3729500	3729500	3729565	-	6	66	TTG	TAA	0	0
mORF_-_3729597	3729597	3729638	-	4	42	TTG	TAA	0	0
mORF_-_3729667	3729667	3729714	-	5	48	TTG	TAA	0	0
mORF_-_3729675	3729675	3729818	-	4	144	GTG	TAA	0	0
mORF_-_3729695	3729695	3729745	-	6	51	ATG	TAA	0	0
mORF_-_3729752	3729752	3729874	-	6	123	TTG	TAA	0	0
mORF_-_3729834	3729834	3730001	-	4	168	TTG	TGA	0	0
mORF_-_3729841	3729841	3729852	-	5	12	TTG	TAA	0	0
mORF_-_3729859	3729859	3730128	-	5	270	GTG	TGA	0	0
mORF_-_3729953	3729953	3730072	-	6	120	GTG	TAA	0	0
mORF_-_3730005	3730005	3730130	-	4	126	TTG	TGA	0	0
mORF_-_3730112	3730112	3730189	-	6	78	ATG	TAA	0	0
mORF_-_3730229	3730229	3730258	-	6	30	TTG	TAA	0	0
mORF_-_3730252	3730252	3730356	-	5	105	TTG	TAA	0	0
mORF_-_3730353	3730353	3730553	-	4	201	GTG	TGA	0	0
mORF_-_3730442	3730442	3730480	-	6	39	ATG	TGA	0	0
mORF_-_3730484	3730484	3730561	-	6	78	ATG	TGA	0	0
mORF_-_3730561	3730561	3730608	-	5	48	GTG	TAA	0	0
mORF_-_3730592	3730592	3730687	-	6	96	TTG	TGA	0	0
mORF_-_3730612	3730612	3730692	-	5	81	GTG	TGA	0	0
mORF_-_3730650	3730650	3730670	-	4	21	TTG	TAA	0	0
mORF_-_3730693	3730693	3730740	-	5	48	ATG	TAA	0	0
mORF_-_3730785	3730785	3730883	-	4	99	GTG	TAG	0	0
mORF_-_3730811	3730811	3730933	-	6	123	ATG	TAA	0	0
mORF_-_3730950	3730950	3730979	-	4	30	ATG	TAA	0	0
mORF_-_3730961	3730961	3730984	-	6	24	GTG	TAA	0	0
mORF_-_3730966	3730966	3731022	-	5	57	ATG	TAG	0	0
mORF_-_3730998	3730998	3731369	-	4	372	TTG	TAA	0	0
mORF_-_3731039	3731039	3731134	-	6	96	ATG	TGA	0	0
mORF_-_3731180	3731180	3731194	-	6	15	TTG	TAA	0	0
mORF_-_3731216	3731216	3731452	-	6	237	TTG	TGA	0	0
mORF_-_3731305	3731305	3731319	-	5	15	GTG	TAA	0	0
mORF_-_3731341	3731341	3731388	-	5	48	TTG	TAA	0	0
mORF_-_3731385	3731385	3731459	-	4	75	TTG	TGA	0	0
mORF_-_3731453	3731453	3731521	-	6	69	GTG	TGA	0	0
mORF_-_3731555	3731555	3731680	-	6	126	TTG	TAG	0	0
mORF_-_3731562	3731562	3731573	-	4	12	TTG	TAA	0	0
mORF_-_3731616	3731616	3731660	-	4	45	ATG	TAA	0	0
mORF_-_3731635	3731635	3731727	-	5	93	ATG	TAA	0	0
mORF_-_3731670	3731670	3731882	-	4	213	GTG	TAG	0	0
mORF_-_3731741	3731741	3731815	-	6	75	GTG	TGA	0	0
mORF_-_3731849	3731849	3731857	-	6	9	TTG	TGA	0	0
mORF_-_3731892	3731892	3732236	-	4	345	GTG	TAG	0	0
mORF_-_3731972	3731972	3732073	-	6	102	GTG	TGA	0	0
mORF_-_3732080	3732080	3732157	-	6	78	ATG	TGA	0	0
mORF_-_3732164	3732164	3732187	-	6	24	ATG	TGA	0	0
mORF_-_3732209	3732209	3732253	-	6	45	GTG	TGA	0	0
mORF_-_3732250	3732250	3732264	-	5	15	TTG	TGA	0	0
mORF_-_3732267	3732267	3732296	-	4	30	ATG	TAG	0	0
mORF_-_3732310	3732310	3732333	-	5	24	TTG	TAA	0	0
mORF_-_3732354	3732354	3732422	-	4	69	ATG	TGA	0	0
mORF_-_3732419	3732419	3732436	-	6	18	TTG	TGA	0	0
mORF_-_3732453	3732453	3732545	-	4	93	ATG	TAA	0	0
mORF_-_3732512	3732512	3732577	-	6	66	GTG	TAA	0	0
mORF_-_3732546	3732546	3732911	-	4	366	TTG	TAA	0	0
mORF_-_3732662	3732662	3732796	-	6	135	ATG	TAA	0	0
mORF_-_3732800	3732800	3732811	-	6	12	GTG	TGA	0	0
mORF_-_3732808	3732808	3732945	-	5	138	TTG	TGA	0	0
mORF_-_3732863	3732863	3732907	-	6	45	TTG	TAA	0	0
mORF_-_3732942	3732942	3733019	-	4	78	GTG	TGA	0	0
mORF_-_3732952	3732952	3732981	-	5	30	ATG	TAA	0	0
mORF_-_3732959	3732959	3733003	-	6	45	ATG	TAA	0	0
mORF_-_3733016	3733016	3733045	-	6	30	TTG	TGA	0	0

mORF_-_3733024	3733024	3733029	-	5	6	ATG	TGA	0	0
mORF_-_3733036	3733036	3733101	-	5	66	GTG	TGA	0	0
mORF_-_3733052	3733052	3733240	-	6	189	ATG	TAG	0	0
mORF_-_3733098	3733098	3733103	-	4	6	TTG	TGA	0	0
mORF_-_3733167	3733167	3733340	-	4	174	ATG	TAA	0	0
mORF_-_3733180	3733180	3733332	-	5	153	ATG	TGA	0	0
mORF_-_3733292	3733292	3733303	-	6	12	GTG	TAA	0	0
mORF_-_3733357	3733357	3733548	-	5	192	GTG	TAA	0	0
mORF_-_3733373	3733373	3733411	-	6	39	GTG	TAA	0	0
mORF_-_3733472	3733472	3733654	-	6	183	ATG	TGA	0	0
mORF_-_3733479	3733479	3733514	-	4	36	TTG	TAA	0	0
mORF_-_3733533	3733533	3733538	-	4	6	TTG	TAG	0	0
mORF_-_3733542	3733542	3733613	-	4	72	ATG	TAG	0	0
mORF_-_3733570	3733570	3733803	-	5	234	GTG	TAA	0	0
mORF_-_3733614	3733614	3733619	-	4	6	ATG	TAG	0	0
mORF_-_3733638	3733638	3733754	-	4	117	ATG	TAA	0	0
mORF_-_3733733	3733733	3733816	-	6	84	ATG	TGA	0	0
mORF_-_3733813	3733813	3733830	-	5	18	TTG	TGA	0	0
mORF_-_3733827	3733827	3734006	-	4	180	ATG	TGA	0	0
mORF_-_3733865	3733865	3733873	-	6	9	ATG	TGA	0	0
mORF_-_3733877	3733877	3733882	-	6	6	ATG	TAA	0	0
mORF_-_3733916	3733916	3733999	-	6	84	ATG	TGA	0	0
mORF_-_3733966	3733966	3734046	-	5	81	TTG	TAA	0	0
mORF_-_3734003	3734003	3734062	-	6	60	TTG	TGA	0	0
mORF_-_3734043	3734043	3734099	-	4	57	TTG	TGA	0	0
mORF_-_3734059	3734059	3734091	-	5	33	ATG	TGA	0	0
mORF_-_3734105	3734105	3734173	-	6	69	ATG	TAG	0	0
mORF_-_3734116	3734116	3734142	-	5	27	TTG	TAA	0	0
mORF_-_3734170	3734170	3734205	-	5	36	GTG	TGA	0	0
mORF_-_3734202	3734202	3734207	-	4	6	ATG	TGA	0	0
mORF_-_3734257	3734257	3734310	-	5	54	TTG	TAG	0	0
mORF_-_3734294	3734294	3734365	-	6	72	TTG	TGA	0	0
mORF_-_3734307	3734307	3734375	-	4	69	TTG	TGA	0	0
mORF_-_3734335	3734335	3734349	-	5	15	TTG	TAA	0	0
mORF_-_3734376	3734376	3735200	-	4	825	ATG	TAA	0	0
mORF_-_3734492	3734492	3734524	-	6	33	GTG	TGA	0	0
mORF_-_3734561	3734561	3734575	-	6	15	ATG	TGA	0	0
mORF_-_3734621	3734621	3734638	-	6	18	ATG	TGA	0	0
mORF_-_3734626	3734626	3734712	-	5	87	TTG	TAA	0	0
mORF_-_3734762	3734762	3734773	-	6	12	TTG	TAG	0	0
mORF_-_3734770	3734770	3734787	-	5	18	GTG	TGA	0	0
mORF_-_3734803	3734803	3734814	-	5	12	GTG	TAA	0	0
mORF_-_3734843	3734843	3734926	-	6	84	ATG	TGA	0	0
mORF_-_3734857	3734857	3734871	-	5	15	ATG	TGA	0	0
mORF_-_3734948	3734948	3735028	-	6	81	GTG	TAA	0	0
mORF_-_3735122	3735122	3735133	-	6	12	GTG	TAG	0	0
mORF_-_3735164	3735164	3735175	-	6	12	ATG	TGA	0	0
mORF_-_3735200	3735200	3735226	-	6	27	ATG	TGA	0	0
mORF_-_3735219	3735219	3735248	-	4	30	GTG	TAA	0	0
mORF_-_3735223	3735223	3735270	-	5	48	TTG	TGA	0	0
mORF_-_3735245	3735245	3735250	-	6	6	TTG	TGA	0	0
mORF_-_3735267	3735267	3735299	-	4	33	GTG	TGA	0	0
mORF_-_3735272	3735272	3735280	-	6	9	TTG	TGA	0	0
mORF_-_3735290	3735290	3735316	-	6	27	TTG	TGA	0	0
mORF_-_3735325	3735325	3735333	-	5	9	GTG	TAG	0	0
mORF_-_3735345	3735345	3735419	-	4	75	GTG	TGA	0	0
mORF_-_3735379	3735379	3735387	-	5	9	TTG	TAA	0	0
mORF_-_3735391	3735391	3735432	-	5	42	ATG	TGA	0	0
mORF_-_3735442	3735442	3735483	-	5	42	TTG	TAA	0	0
mORF_-_3735449	3735449	3735547	-	6	99	GTG	TGA	0	0
mORF_-_3735471	3735471	3735719	-	4	249	TTG	TAA	0	0
mORF_-_3735511	3735511	3735636	-	5	126	GTG	TGA	0	0
mORF_-_3735602	3735602	3735625	-	6	24	ATG	TAA	0	0

mORF_-_3735629	3735629	3735664	-	6	36	GTG	TGA	0	0
mORF_-_3735670	3735670	3735798	-	5	129	TTG	TAG	0	0
mORF_-_3735720	3735720	3735752	-	4	33	GTG	TGA	0	0
mORF_-_3735759	3735759	3735926	-	4	168	GTG	TGA	0	0
mORF_-_3735773	3735773	3735865	-	6	93	TTG	TGA	0	0
mORF_-_3735898	3735898	3735993	-	5	96	TTG	TAA	0	0
mORF_-_3735917	3735917	3736060	-	6	144	ATG	TGA	0	0
mORF_-_3735990	3735990	3736088	-	4	99	GTG	TGA	0	0
mORF_-_3736000	3736000	3736005	-	5	6	TTG	TAA	0	0
mORF_-_3736027	3736027	3736191	-	5	165	GTG	TAA	0	0
mORF_-_3736155	3736155	3736184	-	4	30	GTG	TGA	0	0
mORF_-_3736188	3736188	3736220	-	4	33	TTG	TGA	0	0
mORF_-_3736247	3736247	3736420	-	6	174	GTG	TAA	0	0
mORF_-_3736255	3736255	3736338	-	5	84	GTG	TAA	0	0
mORF_-_3736344	3736344	3736385	-	4	42	TTG	TAA	0	0
mORF_-_3736396	3736396	3736464	-	5	69	GTG	TAG	0	0
mORF_-_3736422	3736422	3736466	-	4	45	GTG	TGA	0	0
mORF_-_3736470	3736470	3736478	-	4	9	GTG	TAG	0	0
mORF_-_3736513	3736513	3736596	-	5	84	ATG	TAA	0	0
mORF_-_3736608	3736608	3736628	-	4	21	TTG	TAA	0	0
mORF_-_3736683	3736683	3736742	-	4	60	TTG	TAA	0	0
mORF_-_3736739	3736739	3736753	-	6	15	TTG	TGA	0	0
mORF_-_3736750	3736750	3736803	-	5	54	GTG	TGA	0	0
mORF_-_3736779	3736779	3736814	-	4	36	ATG	TAG	0	0
mORF_-_3736840	3736840	3736848	-	5	9	GTG	TAA	0	0
mORF_-_3736852	3736852	3736935	-	5	84	TTG	TAA	0	0
mORF_-_3736872	3736872	3737006	-	4	135	TTG	TAG	0	0
mORF_-_3736979	3736979	3736996	-	6	18	ATG	TAG	0	0
mORF_-_3736996	3736996	3737211	-	5	216	ATG	TAA	0	0
mORF_-_3737061	3737061	3737090	-	4	30	TTG	TAG	0	0
mORF_-_3737100	3737100	3737186	-	4	87	TTG	TGA	0	0
mORF_-_3737196	3737196	3737243	-	4	48	TTG	TAG	0	0
mORF_-_3737263	3737263	3737544	-	5	282	TTG	TAA	0	0
mORF_-_3737289	3737289	3737459	-	4	171	TTG	TAA	0	0
mORF_-_3737321	3737321	3737350	-	6	30	GTG	TAG	0	0
mORF_-_3737417	3737417	3737638	-	6	222	GTG	TGA	0	0
mORF_-_3737613	3737613	3737645	-	4	33	GTG	TAG	0	0
mORF_-_3737617	3737617	3737766	-	5	150	GTG	TGA	0	0
mORF_-_3737649	3737649	3737813	-	4	165	GTG	TGA	0	0
mORF_-_3737726	3737726	3737734	-	6	9	ATG	TAG	0	0
mORF_-_3737825	3737825	3737947	-	6	123	GTG	TAA	0	0
mORF_-_3737871	3737871	3737912	-	4	42	TTG	TAG	0	0
mORF_-_3737934	3737934	3737969	-	4	36	GTG	TAG	0	0
mORF_-_3737966	3737966	3738037	-	6	72	TTG	TGA	0	0
mORF_-_3738060	3738060	3738140	-	4	81	ATG	TAG	0	0
mORF_-_3738064	3738064	3738360	-	5	297	GTG	TAA	0	0
mORF_-_3738104	3738104	3738130	-	6	27	GTG	TGA	0	0
mORF_-_3738144	3738144	3738308	-	4	165	TTG	TAG	0	0
mORF_-_3738221	3738221	3738301	-	6	81	TTG	TAA	0	0
mORF_-_3738354	3738354	3738365	-	4	12	ATG	TGA	0	0
mORF_-_3738387	3738387	3738647	-	4	261	TTG	TAA	0	0
mORF_-_3738557	3738557	3738568	-	6	12	GTG	TGA	0	0
mORF_-_3738669	3738669	3738689	-	4	21	ATG	TGA	0	0
mORF_-_3738700	3738700	3738726	-	5	27	ATG	TAA	0	0
mORF_-_3738723	3738723	3738785	-	4	63	TTG	TGA	0	0
mORF_-_3738754	3738754	3738978	-	5	225	GTG	TAG	0	0
mORF_-_3738776	3738776	3739186	-	6	411	GTG	TAA	0	0
mORF_-_3738795	3738795	3738839	-	4	45	TTG	TGA	0	0
mORF_-_3738879	3738879	3738893	-	4	15	ATG	TGA	0	0
mORF_-_3738978	3738978	3739370	-	4	393	ATG	TAG	0	0
mORF_-_3739012	3739012	3739017	-	5	6	ATG	TAG	0	0
mORF_-_3739069	3739069	3739092	-	5	24	TTG	TAA	0	0
mORF_-_3739132	3739132	3739611	-	5	480	GTG	TGA	0	0

mORF_-_3739211	3739211	3739255	-	6	45	GTG	TGA	0	0	
mORF_-_3739256	3739256	3739312	-	6	57	TTG	TAA	0	0	
mORF_-_3739328	3739328	3739342	-	6	15	TTG	TAA	0	0	
mORF_-_3739380	3739380	3739424	-	4	45	GTG	TAA	0	0	
mORF_-_3739388	3739388	3739411	-	6	24	GTG	TGA	0	0	
mORF_-_3739421	3739421	3739426	-	6	6	GTG	TGA	0	0	
mORF_-_3739437	3739437	3739589	-	4	153	TTG	TAG	0	0	
mORF_-_3739463	3739463	3739513	-	6	51	TTG	TAA	0	0	
mORF_-_3739523	3739523	3739543	-	6	21	TTG	TGA	0	0	
mORF_-_3739550	3739550	3739621	-	6	72	GTG	TGA	0	0	
mORF_-_3739621	3739621	3739668	-	5	48	TTG	TAG	0	0	
mORF_-_3739652	3739652	3739777	-	6	126	GTG	TAG	0	0	
mORF_-_3739680	3739680	3739694	-	4	15	GTG	TAA	0	0	
mORF_-_3739707	3739707	3740555	-	4	849	ATG	TAA	4	9	pORF_-_3739707
mORF_-_3739814	3739814	3739942	-	6	129	GTG	TGA	0	0	
mORF_-_3739997	3739997	3740014	-	6	18	ATG	TAA	0	0	
mORF_-_3740039	3740039	3740122	-	6	84	GTG	TGA	0	0	
mORF_-_3740162	3740162	3740209	-	6	48	GTG	TGA	0	0	
mORF_-_3740222	3740222	3740233	-	6	12	TTG	TGA	0	0	
mORF_-_3740261	3740261	3740293	-	6	33	TTG	TGA	0	0	
mORF_-_3740339	3740339	3740344	-	6	6	ATG	TGA	0	0	
mORF_-_3740389	3740389	3740430	-	5	42	TTG	TAA	0	0	
mORF_-_3740447	3740447	3740458	-	6	12	TTG	TGA	0	0	
mORF_-_3740455	3740455	3740598	-	5	144	GTG	TGA	0	0	
mORF_-_3740540	3740540	3740581	-	6	42	TTG	TGA	0	0	
mORF_-_3740595	3740595	3740654	-	4	60	TTG	TGA	0	0	
mORF_-_3740668	3740668	3740706	-	5	39	ATG	TAA	0	0	
mORF_-_3740716	3740716	3740865	-	5	150	GTG	TAA	0	0	
mORF_-_3740733	3740733	3740768	-	4	36	ATG	TGA	0	0	
mORF_-_3740790	3740790	3740810	-	4	21	GTG	TAA	0	0	
mORF_-_3740807	3740807	3741067	-	6	261	GTG	TGA	0	0	
mORF_-_3740884	3740884	3740913	-	5	30	ATG	TGA	0	0	
mORF_-_3740914	3740914	3741048	-	5	135	ATG	TGA	0	0	
mORF_-_3740937	3740937	3741203	-	4	267	TTG	TGA	0	0	
mORF_-_3741064	3741064	3741099	-	5	36	TTG	TGA	0	0	
mORF_-_3741086	3741086	3741103	-	6	18	GTG	TAG	0	0	
mORF_-_3741148	3741148	3741264	-	5	117	ATG	TAG	0	0	
mORF_-_3741292	3741292	3741300	-	5	9	ATG	TAA	0	0	
mORF_-_3741328	3741328	3741408	-	5	81	ATG	TGA	0	0	
mORF_-_3741421	3741421	3741609	-	5	189	ATG	TAG	0	0	
mORF_-_3741465	3741465	3741488	-	4	24	ATG	TAG	0	0	
mORF_-_3741501	3741501	3741536	-	4	36	GTG	TGA	0	0	
mORF_-_3741533	3741533	3741601	-	6	69	TTG	TGA	0	0	
mORF_-_3741646	3741646	3741909	-	5	264	TTG	TGA	0	0	
mORF_-_3741659	3741659	3741670	-	6	12	ATG	TAA	0	0	
mORF_-_3741711	3741711	3741893	-	4	183	TTG	TGA	0	0	
mORF_-_3741900	3741900	3741926	-	4	27	GTG	TAA	0	0	
mORF_-_3741911	3741911	3741928	-	6	18	GTG	TAA	0	0	
mORF_-_3741919	3741919	3741960	-	5	42	ATG	TAA	0	0	
mORF_-_3741978	3741978	3742067	-	4	90	TTG	TGA	0	0	
mORF_-_3742040	3742040	3742051	-	6	12	GTG	TGA	0	0	
mORF_-_3742054	3742054	3742095	-	5	42	ATG	TAA	0	0	
mORF_-_3742070	3742070	3742102	-	6	33	ATG	TAA	0	0	
mORF_-_3742099	3742099	3742176	-	5	78	TTG	TGA	0	0	
mORF_-_3742103	3742103	3742132	-	6	30	TTG	TAA	0	0	
mORF_-_3742205	3742205	3742216	-	6	12	ATG	TAA	0	0	
mORF_-_3742282	3742282	3742308	-	5	27	GTG	TAG	0	0	
mORF_-_3742287	3742287	3742310	-	4	24	ATG	TAA	0	0	
mORF_-_3742295	3742295	3742333	-	6	39	ATG	TGA	0	0	
mORF_-_3742321	3742321	3742341	-	5	21	TTG	TAA	0	0	
mORF_-_3742338	3742338	3742421	-	4	84	ATG	TGA	0	0	
mORF_-_3742349	3742349	3742372	-	6	24	TTG	TAG	0	0	
mORF_-_3742421	3742421	3742474	-	6	54	GTG	TAA	0	0	

mORF_-_3742440	3742440	3742451	-	4	12	ATG	TGA	0	0
mORF_-_3742492	3742492	3742605	-	5	114	ATG	TAA	0	0
mORF_-_3742539	3742539	3742547	-	4	9	GTG	TGA	0	0
mORF_-_3742544	3742544	3742576	-	6	33	ATG	TGA	0	0
mORF_-_3742619	3742619	3742684	-	6	66	GTG	TAA	0	0
mORF_-_3742677	3742677	3742733	-	4	57	GTG	TAA	0	0
mORF_-_3742696	3742696	3742767	-	5	72	ATG	TAA	0	0
mORF_-_3742742	3742742	3742750	-	6	9	ATG	TAA	0	0
mORF_-_3742768	3742768	3742776	-	5	9	TTG	TAA	0	0
mORF_-_3742773	3742773	3742793	-	4	21	TTG	TGA	0	0
mORF_-_3742781	3742781	3743059	-	6	279	ATG	TGA	0	0
mORF_-_3742798	3742798	3742815	-	5	18	TTG	TAG	0	0
mORF_-_3742882	3742882	3742896	-	5	15	GTG	TAG	0	0
mORF_-_3742917	3742917	3742961	-	4	45	TTG	TAA	0	0
mORF_-_3742951	3742951	3742959	-	5	9	GTG	TGA	0	0
mORF_-_3743029	3743029	3743052	-	5	24	TTG	TGA	0	0
mORF_-_3743049	3743049	3743090	-	4	42	ATG	TGA	0	0
mORF_-_3743108	3743108	3743215	-	6	108	TTG	TAG	0	0
mORF_-_3743216	3743216	3743503	-	6	288	ATG	TAG	0	0
mORF_-_3743260	3743260	3743271	-	5	12	TTG	TAA	0	0
mORF_-_3743338	3743338	3743376	-	5	39	TTG	TAA	0	0
mORF_-_3743413	3743413	3743439	-	5	27	TTG	TAA	0	0
mORF_-_3743418	3743418	3743624	-	4	207	ATG	TAA	0	0
mORF_-_3743564	3743564	3743584	-	6	21	GTG	TAG	0	0
mORF_-_3743587	3743587	3743616	-	5	30	GTG	TAA	0	0
mORF_-_3743591	3743591	3743815	-	6	225	ATG	TAA	0	0
mORF_-_3743652	3743652	3743684	-	4	33	TTG	TGA	0	0
mORF_-_3743659	3743659	3743682	-	5	24	GTG	TAA	0	0
mORF_-_3743701	3743701	3743760	-	5	60	GTG	TAA	0	0
mORF_-_3743736	3743736	3743744	-	4	9	TTG	TAA	0	0
mORF_-_3743891	3743891	3743989	-	6	99	TTG	TAA	0	0
mORF_-_3743914	3743914	3743925	-	5	12	TTG	TAA	0	0
mORF_-_3743935	3743935	3743940	-	5	6	GTG	TAA	0	0
mORF_-_3743965	3743965	3743982	-	5	18	TTG	TAA	0	0
mORF_-_3744004	3744004	3744042	-	5	39	ATG	TGA	0	0
mORF_-_3744020	3744020	3744079	-	6	60	ATG	TAA	0	0
mORF_-_3744115	3744115	3744144	-	5	30	ATG	TAA	0	0
mORF_-_3744137	3744137	3744175	-	6	39	GTG	TAG	0	0
mORF_-_3744144	3744144	3744194	-	4	51	TTG	TAA	0	0
mORF_-_3744148	3744148	3744168	-	5	21	ATG	TGA	0	0
mORF_-_3744169	3744169	3744222	-	5	54	GTG	TGA	0	0
mORF_-_3744209	3744209	3744367	-	6	159	ATG	TAA	0	0
mORF_-_3744219	3744219	3744239	-	4	21	ATG	TGA	0	0
mORF_-_3744343	3744343	3744510	-	5	168	GTG	TGA	0	0
mORF_-_3744408	3744408	3744467	-	4	60	ATG	TGA	0	0
mORF_-_3744458	3744458	3744484	-	6	27	TTG	TGA	0	0
mORF_-_3744507	3744507	3744743	-	4	237	GTG	TGA	0	0
mORF_-_3744539	3744539	3744658	-	6	120	TTG	TAG	0	0
mORF_-_3744565	3744565	3744582	-	5	18	GTG	TGA	0	0
mORF_-_3744586	3744586	3744654	-	5	69	ATG	TAA	0	0
mORF_-_3744701	3744701	3744724	-	6	24	GTG	TAG	0	0
mORF_-_3744734	3744734	3744751	-	6	18	TTG	TGA	0	0
mORF_-_3744748	3744748	3744768	-	5	21	TTG	TGA	0	0
mORF_-_3744762	3744762	3744809	-	4	48	GTG	TGA	0	0
mORF_-_3744812	3744812	3744841	-	6	30	TTG	TAG	0	0
mORF_-_3744835	3744835	3744897	-	5	63	GTG	TGA	0	0
mORF_-_3744888	3744888	3745115	-	4	228	TTG	TGA	0	0
mORF_-_3744914	3744914	3744922	-	6	9	TTG	TGA	0	0
mORF_-_3744938	3744938	3745003	-	6	66	TTG	TGA	0	0
mORF_-_3745009	3745009	3745020	-	5	12	GTG	TAA	0	0
mORF_-_3745028	3745028	3745282	-	6	255	ATG	TGA	0	0
mORF_-_3745048	3745048	3745215	-	5	168	ATG	TAA	0	0
mORF_-_3745215	3745215	3745508	-	4	294	ATG	TAA	0	0

mORF_-_3745298	3745298	3745459	-	6	162	ATG	TGA	0	0	
mORF_-_3745309	3745309	3745347	-	5	39	GTG	TAA	0	0	
mORF_-_3745521	3745521	3745586	-	4	66	GTG	TAA	0	0	
mORF_-_3745589	3745589	3745651	-	6	63	TTG	TAG	0	0	
mORF_-_3745605	3745605	3745724	-	4	120	GTG	TAA	0	0	
mORF_-_3745655	3745655	3745720	-	6	66	TTG	TAG	0	0	
mORF_-_3745721	3745721	3745771	-	6	51	GTG	TGA	0	0	
mORF_-_3745768	3745768	3745851	-	5	84	GTG	TGA	0	0	
mORF_-_3745775	3745775	3745921	-	6	147	ATG	TGA	0	0	
mORF_-_3745932	3745932	3746291	-	4	360	GTG	TAA	0	0	
mORF_-_3745997	3745997	3746077	-	6	81	TTG	TGA	0	0	
mORF_-_3746038	3746038	3746046	-	5	9	GTG	TAA	0	0	
mORF_-_3746078	3746078	3746146	-	6	69	TTG	TGA	0	0	
mORF_-_3746174	3746174	3746191	-	6	18	ATG	TAG	0	0	
mORF_-_3746192	3746192	3746221	-	6	30	ATG	TGA	0	0	
mORF_-_3746222	3746222	3746260	-	6	39	TTG	TAG	0	0	
mORF_-_3746288	3746288	3746431	-	6	144	GTG	TGA	0	0	
mORF_-_3746295	3746295	3746594	-	4	300	GTG	TAG	0	0	
mORF_-_3746441	3746441	3746488	-	6	48	GTG	TGA	0	0	
mORF_-_3746543	3746543	3746554	-	6	12	ATG	TGA	0	0	
mORF_-_3746551	3746551	3746562	-	5	12	GTG	TGA	0	0	
mORF_-_3746573	3746573	3746635	-	6	63	GTG	TGA	0	0	
mORF_-_3746584	3746584	3746859	-	5	276	ATG	TAA	0	0	
mORF_-_3746598	3746598	3746642	-	4	45	GTG	TAA	0	0	
mORF_-_3746717	3746717	3747037	-	6	321	TTG	TAA	0	0	
mORF_-_3746856	3746856	3747062	-	4	207	GTG	TGA	0	0	
mORF_-_3746926	3746926	3747000	-	5	75	ATG	TGA	0	0	
mORF_-_3747004	3747004	3747483	-	5	480	GTG	TGA	0	0	
mORF_-_3747077	3747077	3747229	-	6	153	TTG	TGA	0	0	
mORF_-_3747162	3747162	3747194	-	4	33	TTG	TAA	0	0	
mORF_-_3747237	3747237	3747266	-	4	30	ATG	TAG	0	0	
mORF_-_3747278	3747278	3747589	-	6	312	ATG	TAA	0	0	
mORF_-_3747390	3747390	3747644	-	4	255	TTG	TGA	0	0	
mORF_-_3747541	3747541	3747693	-	5	153	GTG	TGA	0	0	
mORF_-_3747614	3747614	3747790	-	6	177	GTG	TAA	0	0	
mORF_-_3747690	3747690	3747695	-	4	6	TTG	TGA	0	0	
mORF_-_3747742	3747742	3747780	-	5	39	GTG	TGA	0	0	
mORF_-_3747777	3747777	3747986	-	4	210	ATG	TGA	0	0	
mORF_-_3747794	3747794	3747976	-	6	183	TTG	TAG	0	0	
mORF_-_3747995	3747995	3748039	-	6	45	TTG	TAG	0	0	
mORF_-_3748112	3748112	3748408	-	6	297	GTG	TAA	0	0	
mORF_-_3748162	3748162	3748320	-	5	159	TTG	TGA	0	0	
mORF_-_3748230	3748230	3748424	-	4	195	GTG	TGA	0	0	
mORF_-_3748366	3748366	3748458	-	5	93	GTG	TAG	0	0	
mORF_-_3748421	3748421	3748663	-	6	243	ATG	TGA	0	0	
mORF_-_3748474	3748474	3748494	-	5	21	GTG	TAA	0	0	
mORF_-_3748537	3748537	3748557	-	5	21	ATG	TGA	0	0	
mORF_-_3748554	3748554	3748634	-	4	81	ATG	TGA	0	0	
mORF_-_3748700	3748700	3748825	-	6	126	ATG	TAG	0	0	
mORF_-_3748762	3748762	3748785	-	5	24	TTG	TAG	0	0	
mORF_-_3748792	3748792	3748812	-	5	21	GTG	TAA	0	0	
mORF_-_3748822	3748822	3748875	-	5	54	GTG	TGA	0	0	
mORF_-_3748886	3748886	3749026	-	6	141	TTG	TAA	0	0	
mORF_-_3748933	3748933	3749007	-	5	75	ATG	TAA	0	0	
mORF_-_3748971	3748971	3749111	-	4	141	ATG	TGA	0	0	
mORF_-_3749008	3749008	3749016	-	5	9	ATG	TAA	0	0	
mORF_-_3749035	3749035	3749139	-	5	105	ATG	TGA	0	0	
mORF_-_3749054	3749054	3749086	-	6	33	TTG	TGA	0	0	
mORF_-_3749111	3749111	3749143	-	6	33	GTG	TAA	0	0	
mORF_-_3749151	3749151	3749891	-	4	741	ATG	TAA	1	0	pORF_-_3749151
mORF_-_3749165	3749165	3749203	-	6	39	TTG	TGA	0	0	
mORF_-_3749294	3749294	3749404	-	6	111	ATG	TGA	0	0	
mORF_-_3749494	3749494	3749538	-	5	45	TTG	TAA	0	0	

mORF_-_3749525	3749525	3749632	-	6	108	TTG	TGA	0	0	
mORF_-_3749657	3749657	3749680	-	6	24	GTG	TGA	0	0	
mORF_-_3749699	3749699	3749737	-	6	39	ATG	TAG	0	0	
mORF_-_3749744	3749744	3749872	-	6	129	TTG	TGA	0	0	
mORF_-_3749881	3749881	3749934	-	5	54	ATG	TAA	0	0	
mORF_-_3749885	3749885	3749962	-	6	78	TTG	TAA	0	0	
mORF_-_3749943	3749943	3749969	-	4	27	ATG	TAA	0	0	
mORF_-_3749972	3749972	3750241	-	6	270	ATG	TAA	0	0	
mORF_-_3749992	3749992	3750021	-	5	30	TTG	TAA	0	0	
mORF_-_3750024	3750024	3750029	-	4	6	TTG	TAA	0	0	
mORF_-_3750045	3750045	3750089	-	4	45	ATG	TAA	0	0	
mORF_-_3750082	3750082	3750114	-	5	33	GTG	TGA	0	0	
mORF_-_3750124	3750124	3750153	-	5	30	TTG	TGA	0	0	
mORF_-_3750199	3750199	3750204	-	5	6	GTG	TGA	0	0	
mORF_-_3750222	3750222	3750290	-	4	69	ATG	TAA	0	0	
mORF_-_3750281	3750281	3750313	-	6	33	ATG	TAA	0	0	
mORF_-_3750307	3750307	3750324	-	5	18	TTG	TGA	0	0	
mORF_-_3750314	3750314	3750331	-	6	18	ATG	TAG	0	0	
mORF_-_3750338	3750338	3750409	-	6	72	TTG	TAG	0	0	
mORF_-_3750342	3750342	3750353	-	4	12	ATG	TAA	0	0	
mORF_-_3750465	3750465	3750968	-	4	504	TTG	TAA	0	0	
mORF_-_3750469	3750469	3750486	-	5	18	TTG	TGA	0	0	
mORF_-_3750551	3750551	3750571	-	6	21	ATG	TAG	0	0	
mORF_-_3750596	3750596	3750655	-	6	60	TTG	TGA	0	0	
mORF_-_3750652	3750652	3750741	-	5	90	GTG	TGA	0	0	
mORF_-_3750701	3750701	3750718	-	6	18	GTG	TAA	0	0	
mORF_-_3750746	3750746	3750805	-	6	60	GTG	TGA	0	0	
mORF_-_3750986	3750986	3752122	-	6	1137	ATG	TAA	0	0	
mORF_-_3751045	3751045	3751056	-	5	12	ATG	TGA	0	0	
mORF_-_3751114	3751114	3751158	-	5	45	ATG	TGA	0	0	
mORF_-_3751177	3751177	3751293	-	5	117	ATG	TAA	0	0	
mORF_-_3751375	3751375	3751404	-	5	30	ATG	TGA	0	0	
mORF_-_3751432	3751432	3751455	-	5	24	GTG	TGA	0	0	
mORF_-_3751459	3751459	3751473	-	5	15	TTG	TAG	0	0	
mORF_-_3751504	3751504	3751530	-	5	27	GTG	TGA	0	0	
mORF_-_3751588	3751588	3751629	-	5	42	ATG	TGA	0	0	
mORF_-_3751654	3751654	3751749	-	5	96	ATG	TAA	0	0	
mORF_-_3751804	3751804	3751860	-	5	57	GTG	TGA	0	0	
mORF_-_3751891	3751891	3751899	-	5	9	TTG	TGA	0	0	
mORF_-_3751900	3751900	3751908	-	5	9	GTG	TGA	0	0	
mORF_-_3751912	3751912	3751926	-	5	15	TTG	TGA	0	0	
mORF_-_3751974	3751974	3752045	-	4	72	ATG	TAA	0	0	
mORF_-_3751993	3751993	3752019	-	5	27	GTG	TAA	0	0	
mORF_-_3752050	3752050	3752097	-	5	48	ATG	TAA	0	0	
mORF_-_3752070	3752070	3752285	-	4	216	ATG	TAA	0	0	
mORF_-_3752128	3752128	3752481	-	5	354	TTG	TAA	0	0	
mORF_-_3752210	3752210	3752308	-	6	99	TTG	TGA	0	0	
mORF_-_3752301	3752301	3752357	-	4	57	TTG	TGA	0	0	
mORF_-_3752358	3752358	3752393	-	4	36	ATG	TGA	0	0	
mORF_-_3752400	3752400	3752462	-	4	63	TTG	TGA	0	0	
mORF_-_3752482	3752482	3752517	-	5	36	TTG	TAA	0	0	
mORF_-_3752523	3752523	3752603	-	4	81	ATG	TAA	0	0	
mORF_-_3752527	3752527	3752655	-	5	129	ATG	TAA	0	0	
mORF_-_3752600	3752600	3752659	-	6	60	GTG	TGA	0	0	
mORF_-_3752677	3752677	3752688	-	5	12	TTG	TAA	0	0	
mORF_-_3752689	3752689	3752727	-	5	39	TTG	TAA	0	0	
mORF_-_3752735	3752735	3752761	-	6	27	ATG	TAA	0	0	
mORF_-_3752755	3752755	3752793	-	5	39	GTG	TGA	0	0	
mORF_-_3752774	3752774	3752839	-	6	66	GTG	TAA	0	0	
mORF_-_3752846	3752846	3752866	-	6	21	TTG	TAA	0	0	
mORF_-_3752879	3752879	3752977	-	6	99	TTG	TAA	0	0	
mORF_-_3752919	3752919	3752966	-	4	48	TTG	TGA	0	0	
mORF_-_3752996	3752996	3754672	-	6	1677	TTG	TGA	24	151	pORF_-_3752996

mORF_-_3753015	3753015	3753155	-	4	141	GTG	TAA	0	0	
mORF_-_3753067	3753067	3753234	-	5	168	ATG	TGA	0	0	
mORF_-_3753286	3753286	3753345	-	5	60	TTG	TGA	0	0	
mORF_-_3753379	3753379	3753450	-	5	72	TTG	TGA	0	0	
mORF_-_3753505	3753505	3753546	-	5	42	GTG	TGA	0	0	
mORF_-_3753528	3753528	3753617	-	4	90	TTG	TAG	0	0	
mORF_-_3753592	3753592	3753687	-	5	96	ATG	TAG	0	0	
mORF_-_3753691	3753691	3753702	-	5	12	TTG	TGA	0	0	
mORF_-_3753739	3753739	3753849	-	5	111	TTG	TGA	0	0	
mORF_-_3753850	3753850	3753867	-	5	18	ATG	TAA	0	0	
mORF_-_3753877	3753877	3753909	-	5	33	TTG	TGA	0	0	
mORF_-_3753900	3753900	3754028	-	4	129	GTG	TGA	0	0	
mORF_-_3753955	3753955	3753966	-	5	12	GTG	TGA	0	0	
mORF_-_3754051	3754051	3754176	-	5	126	GTG	TAG	0	0	
mORF_-_3754095	3754095	3754127	-	4	33	GTG	TGA	0	0	
mORF_-_3754222	3754222	3754278	-	5	57	GTG	TAG	0	0	
mORF_-_3754260	3754260	3754304	-	4	45	ATG	TAA	0	0	
mORF_-_3754305	3754305	3754439	-	4	135	ATG	TAA	0	0	
mORF_-_3754312	3754312	3754329	-	5	18	ATG	TGA	0	0	
mORF_-_3754432	3754432	3754461	-	5	30	ATG	TAG	0	0	
mORF_-_3754471	3754471	3754491	-	5	21	ATG	TAA	0	0	
mORF_-_3754524	3754524	3754565	-	4	42	TTG	TAA	0	0	
mORF_-_3754621	3754621	3754638	-	5	18	TTG	TGA	0	0	
mORF_-_3754629	3754629	3754772	-	4	144	ATG	TAA	0	0	
mORF_-_3754699	3754699	3755850	-	5	1152	ATG	TAA	2	0	pORF_-_3754699
mORF_-_3754776	3754776	3754784	-	4	9	ATG	TGA	0	0	
mORF_-_3754821	3754821	3754895	-	4	75	GTG	TGA	0	0	
mORF_-_3754923	3754923	3755159	-	4	237	TTG	TGA	0	0	
mORF_-_3755009	3755009	3755014	-	6	6	ATG	TAA	0	0	
mORF_-_3755156	3755156	3755209	-	6	54	TTG	TGA	0	0	
mORF_-_3755163	3755163	3755183	-	4	21	TTG	TAG	0	0	
mORF_-_3755199	3755199	3755243	-	4	45	ATG	TGA	0	0	
mORF_-_3755262	3755262	3755270	-	4	9	ATG	TAA	0	0	
mORF_-_3755289	3755289	3755309	-	4	21	TTG	TGA	0	0	
mORF_-_3755313	3755313	3755363	-	4	51	TTG	TGA	0	0	
mORF_-_3755451	3755451	3755561	-	4	111	GTG	TGA	0	0	
mORF_-_3755579	3755579	3755587	-	6	9	TTG	TAG	0	0	
mORF_-_3755607	3755607	3755702	-	4	96	ATG	TGA	0	0	
mORF_-_3755724	3755724	3755744	-	4	21	TTG	TAA	0	0	
mORF_-_3755745	3755745	3755765	-	4	21	ATG	TAA	0	0	
mORF_-_3755781	3755781	3755789	-	4	9	ATG	TGA	0	0	
mORF_-_3755793	3755793	3755816	-	4	24	ATG	TGA	0	0	
mORF_-_3755801	3755801	3755857	-	6	57	GTG	TGA	0	0	
mORF_-_3755817	3755817	3755903	-	4	87	ATG	TGA	0	0	
mORF_-_3755900	3755900	3755974	-	6	75	TTG	TGA	0	0	
mORF_-_3755938	3755938	3755994	-	5	57	ATG	TAA	0	0	
mORF_-_3756024	3756024	3756116	-	4	93	TTG	TAA	0	0	
mORF_-_3756040	3756040	3757884	-	5	1845	ATG	TAA	27	186	pORF_-_3756040
mORF_-_3756113	3756113	3756196	-	6	84	GTG	TGA	0	0	
mORF_-_3756156	3756156	3756194	-	4	39	GTG	TAG	0	0	
mORF_-_3756216	3756216	3756236	-	4	21	TTG	TGA	0	0	
mORF_-_3756309	3756309	3756500	-	4	192	TTG	TGA	0	0	
mORF_-_3756353	3756353	3756367	-	6	15	GTG	TGA	0	0	
mORF_-_3756501	3756501	3756593	-	4	93	ATG	TGA	0	0	
mORF_-_3756603	3756603	3756650	-	4	48	ATG	TAG	0	0	
mORF_-_3756651	3756651	3756809	-	4	159	TTG	TGA	0	0	
mORF_-_3756749	3756749	3756823	-	6	75	ATG	TAA	0	0	
mORF_-_3756870	3756870	3756974	-	4	105	TTG	TGA	0	0	
mORF_-_3756932	3756932	3756946	-	6	15	ATG	TAA	0	0	
mORF_-_3756977	3756977	3757045	-	6	69	GTG	TAA	0	0	
mORF_-_3757050	3757050	3757079	-	4	30	TTG	TGA	0	0	
mORF_-_3757080	3757080	3757235	-	4	156	GTG	TGA	0	0	
mORF_-_3757248	3757248	3757253	-	4	6	GTG	TAA	0	0	

mORF_-_3757293	3757293	3757325	-	4	33	GTG	TAA	0	0	
mORF_-_3757329	3757329	3757472	-	4	144	TTG	TAA	0	0	
mORF_-_3757497	3757497	3757523	-	4	27	GTG	TAA	0	0	
mORF_-_3757581	3757581	3757607	-	4	27	GTG	TGA	0	0	
mORF_-_3757620	3757620	3757760	-	4	141	ATG	TGA	0	0	
mORF_-_3757628	3757628	3757636	-	6	9	GTG	TGA	0	0	
mORF_-_3757776	3757776	3757814	-	4	39	ATG	TGA	0	0	
mORF_-_3757815	3757815	3757877	-	4	63	TTG	TAA	0	0	
mORF_-_3757881	3757881	3759272	-	4	1392	ATG	TGA	14	54	pORF_-_3757881
mORF_-_3757886	3757886	3757966	-	6	81	TTG	TGA	0	0	
mORF_-_3757918	3757918	3757941	-	5	24	GTG	TGA	0	0	
mORF_-_3757967	3757967	3757987	-	6	21	GTG	TGA	0	0	
mORF_-_3758000	3758000	3758032	-	6	33	ATG	TAG	0	0	
mORF_-_3758045	3758045	3758230	-	6	186	GTG	TAA	0	0	
mORF_-_3758068	3758068	3758106	-	5	39	ATG	TGA	0	0	
mORF_-_3758285	3758285	3758308	-	6	24	GTG	TGA	0	0	
mORF_-_3758339	3758339	3758359	-	6	21	TTG	TGA	0	0	
mORF_-_3758405	3758405	3758428	-	6	24	TTG	TGA	0	0	
mORF_-_3758429	3758429	3758491	-	6	63	GTG	TGA	0	0	
mORF_-_3758507	3758507	3758554	-	6	48	ATG	TAG	0	0	
mORF_-_3758606	3758606	3758626	-	6	21	ATG	TGA	0	0	
mORF_-_3758627	3758627	3758647	-	6	21	ATG	TGA	0	0	
mORF_-_3758672	3758672	3758734	-	6	63	TTG	TAG	0	0	
mORF_-_3758795	3758795	3758914	-	6	120	ATG	TGA	0	0	
mORF_-_3758818	3758818	3758859	-	5	42	GTG	TAA	0	0	
mORF_-_3758924	3758924	3758989	-	6	66	TTG	TGA	0	0	
mORF_-_3759056	3759056	3759118	-	6	63	GTG	TGA	0	0	
mORF_-_3759088	3759088	3759096	-	5	9	GTG	TGA	0	0	
mORF_-_3759122	3759122	3759229	-	6	108	TTG	TGA	0	0	
mORF_-_3759244	3759244	3759291	-	5	48	TTG	TAG	0	0	
mORF_-_3759288	3759288	3759398	-	4	111	TTG	TGA	0	0	
mORF_-_3759299	3759299	3759304	-	6	6	GTG	TGA	0	0	
mORF_-_3759350	3759350	3759373	-	6	24	TTG	TGA	0	0	
mORF_-_3759370	3759370	3759978	-	5	609	ATG	TGA	8	31	pORF_-_3759370
mORF_-_3759410	3759410	3759460	-	6	51	TTG	TAG	0	0	
mORF_-_3759435	3759435	3759758	-	4	324	ATG	TAG	0	0	
mORF_-_3759762	3759762	3759797	-	4	36	TTG	TAA	0	0	
mORF_-_3759794	3759794	3759805	-	6	12	ATG	TGA	0	0	
mORF_-_3759840	3759840	3759890	-	4	51	ATG	TAG	0	0	
mORF_-_3759918	3759918	3759947	-	4	30	TTG	TAG	0	0	
mORF_-_3759975	3759975	3760073	-	4	99	GTG	TGA	0	0	
mORF_-_3760070	3760070	3760084	-	6	15	ATG	TGA	0	0	
mORF_-_3760107	3760107	3760115	-	4	9	GTG	TAA	0	0	
mORF_-_3760112	3760112	3760132	-	6	21	GTG	TGA	0	0	
mORF_-_3760134	3760134	3760196	-	4	63	TTG	TGA	0	0	
mORF_-_3760144	3760144	3760179	-	5	36	TTG	TAA	0	0	
mORF_-_3760229	3760229	3760261	-	6	33	ATG	TGA	0	0	
mORF_-_3760265	3760265	3760435	-	6	171	GTG	TGA	0	0	
mORF_-_3760272	3760272	3760346	-	4	75	ATG	TGA	0	0	
mORF_-_3760351	3760351	3760371	-	5	21	TTG	TGA	0	0	
mORF_-_3760420	3760420	3760536	-	5	117	GTG	TGA	0	0	
mORF_-_3760445	3760445	3760534	-	6	90	GTG	TAA	0	0	
mORF_-_3760515	3760515	3760580	-	4	66	GTG	TAA	0	0	
mORF_-_3760543	3760543	3760863	-	5	321	GTG	TGA	0	0	
mORF_-_3760617	3760617	3760664	-	4	48	GTG	TGA	0	0	
mORF_-_3760707	3760707	3761099	-	4	393	GTG	TAA	0	0	
mORF_-_3760721	3760721	3760909	-	6	189	GTG	TAA	0	0	
mORF_-_3760906	3760906	3761160	-	5	255	GTG	TGA	0	0	
mORF_-_3760934	3760934	3760996	-	6	63	ATG	TGA	0	0	
mORF_-_3761042	3761042	3761071	-	6	30	ATG	TAA	0	0	
mORF_-_3761121	3761121	3761258	-	4	138	GTG	TAA	0	0	
mORF_-_3761144	3761144	3761197	-	6	54	TTG	TAG	0	0	
mORF_-_3761255	3761255	3761260	-	6	6	GTG	TGA	0	0	

mORF_-_3761331	3761331	3761618	-	4	288	GTG	TAA	0	0	
mORF_-_3761336	3761336	3761341	-	6	6	GTG	TAG	0	0	
mORF_-_3761345	3761345	3761467	-	6	123	GTG	TGA	0	0	
mORF_-_3761474	3761474	3761578	-	6	105	GTG	TGA	0	0	
mORF_-_3761497	3761497	3761529	-	5	33	TTG	TGA	0	0	
mORF_-_3761563	3761563	3761595	-	5	33	ATG	TGA	0	0	
mORF_-_3761606	3761606	3761638	-	6	33	GTG	TAG	0	0	
mORF_-_3761631	3761631	3761747	-	4	117	GTG	TGA	0	0	
mORF_-_3761693	3761693	3761722	-	6	30	GTG	TGA	0	0	
mORF_-_3761719	3761719	3761766	-	5	48	TTG	TGA	0	0	
mORF_-_3761732	3761732	3761797	-	6	66	ATG	TAA	0	0	
mORF_-_3761754	3761754	3761897	-	4	144	GTG	TAA	0	0	
mORF_-_3761816	3761816	3761833	-	6	18	GTG	TGA	0	0	
mORF_-_3761830	3761830	3761928	-	5	99	ATG	TGA	2	4	pORF_-_3761830
mORF_-_3761915	3761915	3762169	-	6	255	GTG	TGA	0	0	
mORF_-_3761946	3761946	3761975	-	4	30	ATG	TAA	0	0	
mORF_-_3762019	3762019	3762051	-	5	33	GTG	TGA	0	0	
mORF_-_3762096	3762096	3762668	-	4	573	GTG	TAG	0	0	
mORF_-_3762133	3762133	3762228	-	5	96	GTG	TGA	0	0	
mORF_-_3762176	3762176	3762226	-	6	51	GTG	TAA	0	0	
mORF_-_3762236	3762236	3762289	-	6	54	GTG	TGA	0	0	
mORF_-_3762299	3762299	3762391	-	6	93	ATG	TAG	0	0	
mORF_-_3762400	3762400	3762636	-	5	237	GTG	TGA	0	0	
mORF_-_3762479	3762479	3762532	-	6	54	TTG	TGA	0	0	
mORF_-_3762605	3762605	3762652	-	6	48	GTG	TAA	0	0	
mORF_-_3762695	3762695	3762709	-	6	15	GTG	TAA	0	0	
mORF_-_3762732	3762732	3763151	-	4	420	TTG	TAA	3	6	pORF_-_3762732
mORF_-_3762773	3762773	3762808	-	6	36	ATG	TAA	0	0	
mORF_-_3762839	3762839	3762850	-	6	12	GTG	TAG	0	0	
mORF_-_3762869	3762869	3762973	-	6	105	ATG	TGA	0	0	
mORF_-_3763028	3763028	3763081	-	6	54	GTG	TGA	0	0	
mORF_-_3763072	3763072	3763314	-	5	243	TTG	TAA	0	0	
mORF_-_3763136	3763136	3763141	-	6	6	GTG	TAG	0	0	
mORF_-_3763184	3763184	3763336	-	6	153	ATG	TAA	0	0	
mORF_-_3763260	3763260	3763826	-	4	567	GTG	TGA	0	0	
mORF_-_3763349	3763349	3763393	-	6	45	GTG	TGA	0	0	
mORF_-_3763363	3763363	3763371	-	5	9	GTG	TGA	0	0	
mORF_-_3763375	3763375	3763566	-	5	192	ATG	TGA	0	0	
mORF_-_3763439	3763439	3763729	-	6	291	TTG	TGA	0	0	
mORF_-_3763678	3763678	3763695	-	5	18	TTG	TGA	0	0	
mORF_-_3763814	3763814	3763819	-	6	6	TTG	TAA	0	0	
mORF_-_3763832	3763832	3763861	-	6	30	GTG	TAA	0	0	
mORF_-_3763901	3763901	3764179	-	6	279	ATG	TGA	0	0	
mORF_-_3763944	3763944	3764009	-	4	66	TTG	TAA	0	0	
mORF_-_3763957	3763957	3764121	-	5	165	TTG	TAG	0	0	
mORF_-_3764061	3764061	3764066	-	4	6	TTG	TGA	0	0	
mORF_-_3764234	3764234	3764284	-	6	51	GTG	TGA	0	0	
mORF_-_3764241	3764241	3764309	-	4	69	GTG	TAG	0	0	
mORF_-_3764266	3764266	3764322	-	5	57	TTG	TAG	0	0	
mORF_-_3764319	3764319	3764486	-	4	168	ATG	TGA	0	0	
mORF_-_3764405	3764405	3764416	-	6	12	TTG	TAA	0	0	
mORF_-_3764450	3764450	3764464	-	6	15	GTG	TAA	0	0	
mORF_-_3764461	3764461	3764466	-	5	6	TTG	TGA	0	0	
mORF_-_3764504	3764504	3764599	-	6	96	TTG	TAA	0	0	
mORF_-_3764526	3764526	3764585	-	4	60	ATG	TAA	0	0	
mORF_-_3764560	3764560	3764649	-	5	90	TTG	TAA	0	0	
mORF_-_3764634	3764634	3764657	-	4	24	ATG	TAA	0	0	
mORF_-_3764685	3764685	3764738	-	4	54	GTG	TAG	0	0	
mORF_-_3764707	3764707	3764718	-	5	12	TTG	TGA	0	0	
mORF_-_3764735	3764735	3764761	-	6	27	TTG	TGA	0	0	
mORF_-_3764758	3764758	3764916	-	5	159	TTG	TGA	0	0	
mORF_-_3764799	3764799	3764807	-	4	9	ATG	TAG	0	0	
mORF_-_3764823	3764823	3764846	-	4	24	GTG	TGA	0	0	

mORF_-_3764853	3764853	3764873	-	4	21	TTG	TAA	0	0
mORF_-_3764883	3764883	3764906	-	4	24	TTG	TGA	0	0
mORF_-_3764937	3764937	3764996	-	4	60	TTG	TAA	0	0
mORF_-_3765070	3765070	3765693	-	5	624	TTG	TAA	0	0
mORF_-_3765177	3765177	3765200	-	4	24	ATG	TAG	0	0
mORF_-_3765197	3765197	3765319	-	6	123	ATG	TGA	0	0
mORF_-_3765213	3765213	3765482	-	4	270	TTG	TAG	0	0
mORF_-_3765431	3765431	3765448	-	6	18	TTG	TGA	0	0
mORF_-_3765507	3765507	3765524	-	4	18	ATG	TGA	0	0
mORF_-_3765567	3765567	3765572	-	4	6	TTG	TAA	0	0
mORF_-_3765585	3765585	3765614	-	4	30	GTG	TAA	0	0
mORF_-_3765654	3765654	3765830	-	4	177	ATG	TGA	0	0
mORF_-_3765712	3765712	3765789	-	5	78	ATG	TAA	0	0
mORF_-_3765773	3765773	3765802	-	6	30	ATG	TGA	0	0
mORF_-_3765803	3765803	3765817	-	6	15	TTG	TAG	0	0
mORF_-_3765836	3765836	3765850	-	6	15	ATG	TAG	0	0
mORF_-_3765857	3765857	3765934	-	6	78	ATG	TAA	0	0
mORF_-_3765898	3765898	3765927	-	5	30	TTG	TAA	0	0
mORF_-_3765942	3765942	3766142	-	4	201	ATG	TAG	0	0
mORF_-_3765950	3765950	3765967	-	6	18	TTG	TAG	0	0
mORF_-_3765958	3765958	3765963	-	5	6	ATG	TAA	0	0
mORF_-_3766013	3766013	3766054	-	6	42	TTG	TAG	0	0
mORF_-_3766061	3766061	3766069	-	6	9	TTG	TAA	0	0
mORF_-_3766078	3766078	3766209	-	5	132	ATG	TAG	0	0
mORF_-_3766085	3766085	3766129	-	6	45	ATG	TAG	0	0
mORF_-_3766218	3766218	3766277	-	4	60	TTG	TAG	0	0
mORF_-_3766297	3766297	3766380	-	5	84	ATG	TAG	0	0
mORF_-_3766353	3766353	3766361	-	4	9	ATG	TGA	0	0
mORF_-_3766386	3766386	3766430	-	4	45	TTG	TAG	0	0
mORF_-_3766397	3766397	3766420	-	6	24	ATG	TAA	0	0
mORF_-_3766408	3766408	3766455	-	5	48	ATG	TAG	0	0
mORF_-_3766421	3766421	3766426	-	6	6	TTG	TAA	0	0
mORF_-_3766480	3766480	3766518	-	5	39	ATG	TAA	0	0
mORF_-_3766521	3766521	3766607	-	4	87	TTG	TGA	0	0
mORF_-_3766546	3766546	3766593	-	5	48	TTG	TAG	0	0
mORF_-_3766550	3766550	3766600	-	6	51	TTG	TAA	0	0
mORF_-_3766604	3766604	3766675	-	6	72	ATG	TGA	0	0
mORF_-_3766620	3766620	3766667	-	4	48	TTG	TAG	0	0
mORF_-_3766707	3766707	3766871	-	4	165	ATG	TGA	0	0
mORF_-_3766739	3766739	3766765	-	6	27	GTG	TAA	0	0
mORF_-_3766805	3766805	3766909	-	6	105	ATG	TGA	0	0
mORF_-_3766897	3766897	3766995	-	5	99	ATG	TGA	0	0
mORF_-_3766923	3766923	3767021	-	4	99	TTG	TAA	0	0
mORF_-_3766934	3766934	3766993	-	6	60	GTG	TAA	0	0
mORF_-_3766996	3766996	3767013	-	5	18	TTG	TAA	0	0
mORF_-_3767018	3767018	3767080	-	6	63	ATG	TGA	0	0
mORF_-_3767041	3767041	3767058	-	5	18	TTG	TAA	0	0
mORF_-_3767098	3767098	3767133	-	5	36	TTG	TAA	0	0
mORF_-_3767111	3767111	3767260	-	6	150	GTG	TAA	0	0
mORF_-_3767130	3767130	3767138	-	4	9	ATG	TGA	0	0
mORF_-_3767205	3767205	3767222	-	4	18	TTG	TAA	0	0
mORF_-_3767209	3767209	3767262	-	5	54	ATG	TAG	0	0
mORF_-_3767262	3767262	3767303	-	4	42	TTG	TAA	0	0
mORF_-_3767269	3767269	3767349	-	5	81	TTG	TAA	0	0
mORF_-_3767336	3767336	3767395	-	6	60	GTG	TAA	0	0
mORF_-_3767352	3767352	3767378	-	4	27	TTG	TGA	0	0
mORF_-_3767411	3767411	3767485	-	6	75	ATG	TAG	0	0
mORF_-_3767442	3767442	3767546	-	4	105	TTG	TAG	0	0
mORF_-_3767516	3767516	3767521	-	6	6	ATG	TGA	0	0
mORF_-_3767528	3767528	3767578	-	6	51	ATG	TAG	0	0
mORF_-_3767580	3767580	3767657	-	4	78	ATG	TAG	0	0
mORF_-_3767603	3767603	3767635	-	6	33	GTG	TGA	0	0
mORF_-_3767626	3767626	3767796	-	5	171	ATG	TAG	0	0

mORF_-_3767821	3767821	3767979	-	5	159	ATG	TAA	0	0	
mORF_-_3767832	3767832	3767843	-	4	12	GTG	TAA	0	0	
mORF_-_3767933	3767933	3767938	-	6	6	ATG	TAG	0	0	
mORF_-_3767976	3767976	3768002	-	4	27	ATG	TGA	0	0	
mORF_-_3767999	3767999	3768067	-	6	69	ATG	TGA	0	0	
mORF_-_3768039	3768039	3768062	-	4	24	TTG	TAA	0	0	
mORF_-_3768064	3768064	3768150	-	5	87	ATG	TGA	0	0	
mORF_-_3768099	3768099	3768146	-	4	48	GTG	TGA	0	0	
mORF_-_3768147	3768147	3768167	-	4	21	ATG	TGA	0	0	
mORF_-_3768176	3768176	3768214	-	6	39	TTG	TAA	0	0	
mORF_-_3768196	3768196	3768240	-	5	45	TTG	TAG	0	0	
mORF_-_3768228	3768228	3768269	-	4	42	TTG	TAA	0	0	
mORF_-_3768266	3768266	3769402	-	6	1137	ATG	TGA	0	0	
mORF_-_3768325	3768325	3768435	-	5	111	GTG	TGA	0	0	
mORF_-_3768520	3768520	3768576	-	5	57	ATG	TGA	0	0	
mORF_-_3768586	3768586	3768624	-	5	39	TTG	TGA	0	0	
mORF_-_3768700	3768700	3768753	-	5	54	TTG	TGA	0	0	
mORF_-_3768790	3768790	3768795	-	5	6	TTG	TGA	0	0	
mORF_-_3768868	3768868	3768918	-	5	51	GTG	TGA	0	0	
mORF_-_3768955	3768955	3769041	-	5	87	GTG	TGA	0	0	
mORF_-_3769072	3769072	3769185	-	5	114	TTG	TGA	0	0	
mORF_-_3769176	3769176	3769325	-	4	150	GTG	TGA	0	0	
mORF_-_3769273	3769273	3769281	-	5	9	GTG	TGA	0	0	
mORF_-_3769350	3769350	3769601	-	4	252	ATG	TAA	0	0	
mORF_-_3769381	3769381	3769389	-	5	9	TTG	TAA	0	0	
mORF_-_3769405	3769405	3769767	-	5	363	ATG	TAA	0	0	
mORF_-_3769502	3769502	3769582	-	6	81	GTG	TGA	0	0	
mORF_-_3769617	3769617	3769673	-	4	57	TTG	TGA	0	0	
mORF_-_3769674	3769674	3769709	-	4	36	ATG	TGA	0	0	
mORF_-_3769758	3769758	3769844	-	4	87	TTG	TAA	0	0	
mORF_-_3769790	3769790	3769870	-	6	81	ATG	TGA	0	0	
mORF_-_3769825	3769825	3769938	-	5	114	ATG	TGA	0	0	
mORF_-_3769911	3769911	3769955	-	4	45	GTG	TAA	0	0	
mORF_-_3769952	3769952	3770035	-	6	84	GTG	TGA	0	0	
mORF_-_3769990	3769990	3769998	-	5	9	GTG	TGA	0	0	
mORF_-_3769995	3769995	3770000	-	4	6	TTG	TGA	0	0	
mORF_-_3770005	3770005	3770019	-	5	15	TTG	TGA	0	0	
mORF_-_3770016	3770016	3770042	-	4	27	GTG	TGA	0	0	
mORF_-_3770035	3770035	3770163	-	5	129	TTG	TAG	0	0	
mORF_-_3770039	3770039	3770044	-	6	6	ATG	TGA	0	0	
mORF_-_3770087	3770087	3770092	-	6	6	GTG	TAA	0	0	
mORF_-_3770112	3770112	3770120	-	4	9	TTG	TGA	0	0	
mORF_-_3770142	3770142	3770159	-	4	18	GTG	TAA	0	0	
mORF_-_3770156	3770156	3770161	-	6	6	GTG	TGA	0	0	
mORF_-_3770192	3770192	3770473	-	6	282	GTG	TGA	0	0	
mORF_-_3770214	3770214	3770219	-	4	6	TTG	TAG	0	0	
mORF_-_3770227	3770227	3770283	-	5	57	TTG	TAG	0	0	
mORF_-_3770302	3770302	3770310	-	5	9	ATG	TAA	0	0	
mORF_-_3770307	3770307	3770333	-	4	27	TTG	TGA	0	0	
mORF_-_3770350	3770350	3770370	-	5	21	TTG	TGA	0	0	
mORF_-_3770413	3770413	3770421	-	5	9	TTG	TAA	0	0	
mORF_-_3770430	3770430	3770924	-	4	495	ATG	TAA	0	0	
mORF_-_3770498	3770498	3770881	-	6	384	ATG	TAA	1	2	pORF_-_3770498
mORF_-_3770731	3770731	3770742	-	5	12	ATG	TAG	0	0	
mORF_-_3770881	3770881	3770940	-	5	60	TTG	TAA	0	0	
mORF_-_3770912	3770912	3771049	-	6	138	ATG	TGA	0	0	
mORF_-_3770937	3770937	3771716	-	4	780	GTG	TGA	0	0	
mORF_-_3771019	3771019	3771045	-	5	27	TTG	TAG	0	0	
mORF_-_3771077	3771077	3771151	-	6	75	GTG	TAG	0	0	
mORF_-_3771157	3771157	3771189	-	5	33	ATG	TAG	0	0	
mORF_-_3771199	3771199	3771228	-	5	30	TTG	TAG	0	0	
mORF_-_3771236	3771236	3771445	-	6	210	ATG	TAA	0	0	
mORF_-_3771295	3771295	3771348	-	5	54	TTG	TAG	0	0	

mORF_-_3771379	3771379	3771390	-	5	12	ATG	TAG	0	0	
mORF_-_3771509	3771509	3771589	-	6	81	GTG	TGA	0	0	
mORF_-_3771590	3771590	3771832	-	6	243	TTG	TGA	0	0	
mORF_-_3771613	3771613	3771723	-	5	111	TTG	TAG	0	0	
mORF_-_3771784	3771784	3771828	-	5	45	TTG	TGA	0	0	
mORF_-_3771789	3771789	3772169	-	4	381	GTG	TAG	0	0	
mORF_-_3771935	3771935	3772105	-	6	171	ATG	TAA	0	0	
mORF_-_3771949	3771949	3771963	-	5	15	GTG	TAG	0	0	
mORF_-_3772106	3772106	3772237	-	6	132	GTG	TGA	0	0	
mORF_-_3772114	3772114	3772134	-	5	21	GTG	TGA	0	0	
mORF_-_3772150	3772150	3772317	-	5	168	GTG	TGA	0	0	
mORF_-_3772253	3772253	3772429	-	6	177	ATG	TAA	0	0	
mORF_-_3772296	3772296	3772352	-	4	57	ATG	TGA	0	0	
mORF_-_3772342	3772342	3772374	-	5	33	GTG	TAA	0	0	
mORF_-_3772371	3772371	3772544	-	4	174	TTG	TGA	0	0	
mORF_-_3772445	3772445	3772456	-	6	12	ATG	TAG	0	0	
mORF_-_3772456	3772456	3772593	-	5	138	ATG	TAA	0	0	
mORF_-_3772584	3772584	3772652	-	4	69	ATG	TGA	0	0	
mORF_-_3772680	3772680	3773099	-	4	420	GTG	TGA	0	0	
mORF_-_3772690	3772690	3772893	-	5	204	GTG	TAA	0	0	
mORF_-_3772697	3772697	3772741	-	6	45	TTG	TAG	0	0	
mORF_-_3772796	3772796	3772948	-	6	153	TTG	TGA	0	0	
mORF_-_3773012	3773012	3773068	-	6	57	ATG	TGA	0	0	
mORF_-_3773047	3773047	3773658	-	5	612	TTG	TAA	0	0	
mORF_-_3773142	3773142	3773228	-	4	87	TTG	TGA	0	0	
mORF_-_3773225	3773225	3773338	-	6	114	GTG	TGA	0	0	
mORF_-_3773232	3773232	3773267	-	4	36	ATG	TAG	0	0	
mORF_-_3773331	3773331	3773372	-	4	42	TTG	TGA	0	0	
mORF_-_3773369	3773369	3773737	-	6	369	GTG	TGA	0	0	
mORF_-_3773472	3773472	3773546	-	4	75	TTG	TGA	0	0	
mORF_-_3773640	3773640	3773666	-	4	27	TTG	TGA	0	0	
mORF_-_3773780	3773780	3773794	-	6	15	TTG	TGA	0	0	
mORF_-_3773801	3773801	3773881	-	6	81	ATG	TAA	0	0	
mORF_-_3773882	3773882	3773899	-	6	18	ATG	TAA	0	0	
mORF_-_3773899	3773899	3773940	-	5	42	ATG	TAA	0	0	
mORF_-_3773952	3773952	3774020	-	4	69	GTG	TAG	0	0	
mORF_-_3773957	3773957	3773968	-	6	12	TTG	TGA	0	0	
mORF_-_3773980	3773980	3774132	-	5	153	GTG	TAA	0	0	
mORF_-_3774033	3774033	3774101	-	4	69	TTG	TAA	0	0	
mORF_-_3774098	3774098	3774151	-	6	54	TTG	TGA	0	0	
mORF_-_3774154	3774154	3774186	-	5	33	TTG	TGA	0	0	
mORF_-_3774159	3774159	3774176	-	4	18	TTG	TAA	0	0	
mORF_-_3774194	3774194	3774403	-	6	210	ATG	TAA	2	9	pORF_-_3774194
mORF_-_3774205	3774205	3774273	-	5	69	ATG	TAG	0	0	
mORF_-_3774355	3774355	3774390	-	5	36	GTG	TAG	0	0	
mORF_-_3774387	3774387	3774449	-	4	63	TTG	TGA	0	0	
mORF_-_3774452	3774452	3774505	-	6	54	TTG	TAA	0	0	
mORF_-_3774457	3774457	3774480	-	5	24	ATG	TAA	0	0	
mORF_-_3774480	3774480	3774512	-	4	33	ATG	TAA	0	0	
mORF_-_3774548	3774548	3774559	-	6	12	TTG	TAA	0	0	
mORF_-_3774556	3774556	3774582	-	5	27	ATG	TGA	0	0	
mORF_-_3774596	3774596	3774631	-	6	36	TTG	TAA	0	0	
mORF_-_3774607	3774607	3774981	-	5	375	GTG	TAA	0	0	
mORF_-_3774684	3774684	3774818	-	4	135	GTG	TGA	0	0	
mORF_-_3774722	3774722	3774913	-	6	192	TTG	TGA	0	0	
mORF_-_3774852	3774852	3774944	-	4	93	TTG	TGA	0	0	
mORF_-_3774914	3774914	3775036	-	6	123	TTG	TAA	0	0	
mORF_-_3775033	3775033	3775080	-	5	48	GTG	TGA	0	0	
mORF_-_3775062	3775062	3775205	-	4	144	TTG	TAG	0	0	
mORF_-_3775085	3775085	3775108	-	6	24	GTG	TAG	0	0	
mORF_-_3775105	3775105	3775122	-	5	18	TTG	TGA	0	0	
mORF_-_3775139	3775139	3775294	-	6	156	ATG	TGA	0	0	
mORF_-_3775183	3775183	3775221	-	5	39	TTG	TAA	0	0	

mORF_-_3775230	3775230	3775259	-	4	30	TTG	TAA	0	0	
mORF_-_3775246	3775246	3775251	-	5	6	TTG	TGA	0	0	
mORF_-_3775267	3775267	3775485	-	5	219	ATG	TGA	0	0	
mORF_-_3775272	3775272	3775289	-	4	18	ATG	TGA	0	0	
mORF_-_3775295	3775295	3775306	-	6	12	ATG	TAA	0	0	
mORF_-_3775299	3775299	3775334	-	4	36	TTG	TAA	0	0	
mORF_-_3775322	3775322	3775357	-	6	36	TTG	TAG	0	0	
mORF_-_3775350	3775350	3775772	-	4	423	TTG	TAA	1	2	pORF_-_3775350
mORF_-_3775388	3775388	3775393	-	6	6	GTG	TAA	0	0	
mORF_-_3775442	3775442	3775528	-	6	87	TTG	TAG	0	0	
mORF_-_3775525	3775525	3775566	-	5	42	TTG	TGA	0	0	
mORF_-_3775643	3775643	3775672	-	6	30	ATG	TAG	0	0	
mORF_-_3775691	3775691	3775945	-	6	255	ATG	TAG	0	0	
mORF_-_3775738	3775738	3775842	-	5	105	TTG	TAG	0	0	
mORF_-_3775843	3775843	3775854	-	5	12	ATG	TAA	0	0	
mORF_-_3775909	3775909	3775950	-	5	42	TTG	TAA	0	0	
mORF_-_3775997	3775997	3776128	-	6	132	ATG	TGA	0	0	
mORF_-_3776132	3776132	3776296	-	6	165	GTG	TGA	0	0	
mORF_-_3776176	3776176	3776196	-	5	21	GTG	TAA	0	0	
mORF_-_3776218	3776218	3776334	-	5	117	GTG	TGA	0	0	
mORF_-_3776268	3776268	3776294	-	4	27	GTG	TGA	0	0	
mORF_-_3776300	3776300	3776305	-	6	6	GTG	TAA	0	0	
mORF_-_3776312	3776312	3776431	-	6	120	TTG	TGA	0	0	
mORF_-_3776353	3776353	3776364	-	5	12	GTG	TAG	0	0	
mORF_-_3776383	3776383	3776400	-	5	18	ATG	TAA	0	0	
mORF_-_3776498	3776498	3776647	-	6	150	ATG	TAG	0	0	
mORF_-_3776512	3776512	3776562	-	5	51	GTG	TAA	0	0	
mORF_-_3776605	3776605	3776673	-	5	69	ATG	TGA	0	0	
mORF_-_3776648	3776648	3776656	-	6	9	ATG	TAG	0	0	
mORF_-_3776680	3776680	3776745	-	5	66	ATG	TAA	0	0	
mORF_-_3776690	3776690	3776734	-	6	45	GTG	TAG	0	0	
mORF_-_3776706	3776706	3776741	-	4	36	ATG	TGA	0	0	
mORF_-_3776738	3776738	3777040	-	6	303	GTG	TGA	0	0	
mORF_-_3776746	3776746	3776808	-	5	63	ATG	TGA	0	0	
mORF_-_3776805	3776805	3777002	-	4	198	GTG	TGA	0	0	
mORF_-_3776809	3776809	3776847	-	5	39	GTG	TAG	0	0	
mORF_-_3777034	3777034	3777162	-	5	129	ATG	TGA	0	0	
mORF_-_3777057	3777057	3777236	-	4	180	TTG	TAA	0	0	
mORF_-_3777101	3777101	3777196	-	6	96	TTG	TGA	0	0	
mORF_-_3777215	3777215	3777319	-	6	105	TTG	TGA	0	0	
mORF_-_3777285	3777285	3777656	-	4	372	GTG	TAA	1	3	pORF_-_3777285
mORF_-_3777298	3777298	3777324	-	5	27	ATG	TGA	0	0	
mORF_-_3777335	3777335	3777421	-	6	87	ATG	TAG	0	0	
mORF_-_3777391	3777391	3777450	-	5	60	TTG	TAG	0	0	
mORF_-_3777506	3777506	3777529	-	6	24	ATG	TGA	0	0	
mORF_-_3777526	3777526	3777576	-	5	51	ATG	TGA	0	0	
mORF_-_3777548	3777548	3777601	-	6	54	TTG	TGA	0	0	
mORF_-_3777605	3777605	3777616	-	6	12	ATG	TGA	0	0	
mORF_-_3777653	3777653	3777832	-	6	180	ATG	TGA	0	0	
mORF_-_3777673	3777673	3777693	-	5	21	ATG	TGA	0	0	
mORF_-_3777681	3777681	3777728	-	4	48	TTG	TGA	0	0	
mORF_-_3777741	3777741	3777797	-	4	57	GTG	TAA	0	0	
mORF_-_3777751	3777751	3777762	-	5	12	ATG	TGA	0	0	
mORF_-_3777781	3777781	3777918	-	5	138	GTG	TGA	0	0	
mORF_-_3777801	3777801	3777851	-	4	51	ATG	TAA	0	0	
mORF_-_3777854	3777854	3777937	-	6	84	ATG	TAA	0	0	
mORF_-_3777873	3777873	3777896	-	4	24	ATG	TAA	0	0	
mORF_-_3777918	3777918	3778097	-	4	180	ATG	TAG	0	0	
mORF_-_3778021	3778021	3778356	-	5	336	ATG	TAA	0	0	
mORF_-_3778043	3778043	3778072	-	6	30	GTG	TAA	0	0	
mORF_-_3778119	3778119	3778211	-	4	93	TTG	TGA	0	0	
mORF_-_3778208	3778208	3778219	-	6	12	TTG	TGA	0	0	
mORF_-_3778233	3778233	3778313	-	4	81	GTG	TAA	0	0	

mORF_-_3778256	3778256	3778282	-	6	27	TTG	TAA	0	0	
mORF_-_3778310	3778310	3778549	-	6	240	ATG	TGA	0	0	
mORF_-_3778357	3778357	3778455	-	5	99	ATG	TGA	0	0	
mORF_-_3778476	3778476	3778487	-	4	12	TTG	TAA	0	0	
mORF_-_3778506	3778506	3779018	-	4	513	ATG	TAA	0	0	
mORF_-_3778546	3778546	3778674	-	5	129	GTG	TGA	0	0	
mORF_-_3778667	3778667	3778717	-	6	51	GTG	TAG	0	0	
mORF_-_3778724	3778724	3778861	-	6	138	TTG	TAG	0	0	
mORF_-_3778891	3778891	3779127	-	5	237	GTG	TAG	0	0	
mORF_-_3778958	3778958	3779038	-	6	81	ATG	TAA	0	0	
mORF_-_3779073	3779073	3779225	-	4	153	GTG	TGA	0	0	
mORF_-_3779111	3779111	3779191	-	6	81	GTG	TGA	0	0	
mORF_-_3779209	3779209	3779277	-	5	69	TTG	TAG	0	0	
mORF_-_3779225	3779225	3779248	-	6	24	ATG	TAG	0	0	
mORF_-_3779241	3779241	3779591	-	4	351	TTG	TAG	0	0	
mORF_-_3779255	3779255	3779332	-	6	78	ATG	TAA	0	0	
mORF_-_3779423	3779423	3779476	-	6	54	GTG	TAG	0	0	
mORF_-_3779470	3779470	3779547	-	5	78	GTG	TGA	0	0	
mORF_-_3779522	3779522	3779641	-	6	120	TTG	TAA	0	0	
mORF_-_3779708	3779708	3779764	-	6	57	ATG	TAA	0	0	
mORF_-_3779712	3779712	3779744	-	4	33	ATG	TAA	0	0	
mORF_-_3779734	3779734	3779757	-	5	24	GTG	TAA	0	0	
mORF_-_3779754	3779754	3779981	-	4	228	TTG	TGA	0	0	
mORF_-_3779764	3779764	3780585	-	5	822	ATG	TAA	22	76	pORF_-_3779764
mORF_-_3779985	3779985	3780041	-	4	57	TTG	TGA	0	0	
mORF_-_3780045	3780045	3780077	-	4	33	TTG	TGA	0	0	
mORF_-_3780078	3780078	3780137	-	4	60	TTG	TGA	0	0	
mORF_-_3780116	3780116	3780226	-	6	111	GTG	TGA	0	0	
mORF_-_3780171	3780171	3780260	-	4	90	ATG	TGA	0	0	
mORF_-_3780270	3780270	3780338	-	4	69	GTG	TGA	0	0	
mORF_-_3780354	3780354	3780404	-	4	51	TTG	TGA	0	0	
mORF_-_3780450	3780450	3780740	-	4	291	TTG	TGA	0	0	
mORF_-_3780575	3780575	3780640	-	6	66	ATG	TGA	0	0	
mORF_-_3780589	3780589	3780597	-	5	9	GTG	TAA	0	0	
mORF_-_3780637	3780637	3780696	-	5	60	GTG	TGA	0	0	
mORF_-_3780665	3780665	3781684	-	6	1020	ATG	TAA	22	108	pORF_-_3780665
mORF_-_3780766	3780766	3780870	-	5	105	ATG	TAA	0	0	
mORF_-_3780889	3780889	3781023	-	5	135	GTG	TGA	0	0	
mORF_-_3781030	3781030	3781092	-	5	63	TTG	TGA	0	0	
mORF_-_3781102	3781102	3781260	-	5	159	TTG	TGA	0	0	
mORF_-_3781300	3781300	3781380	-	5	81	ATG	TAG	0	0	
mORF_-_3781308	3781308	3781367	-	4	60	GTG	TGA	0	0	
mORF_-_3781390	3781390	3781650	-	5	261	GTG	TGA	0	0	
mORF_-_3781660	3781660	3781671	-	5	12	ATG	TGA	0	0	
mORF_-_3781671	3781671	3781691	-	4	21	ATG	TAA	0	0	
mORF_-_3781684	3781684	3782151	-	5	468	ATG	TGA	23	509	pORF_-_3781684
mORF_-_3781737	3781737	3781769	-	4	33	TTG	TGA	0	0	
mORF_-_3781757	3781757	3781816	-	6	60	GTG	TAA	0	0	
mORF_-_3781773	3781773	3781925	-	4	153	GTG	TGA	0	0	
mORF_-_3781817	3781817	3781864	-	6	48	TTG	TGA	0	0	
mORF_-_3781922	3781922	3781927	-	6	6	GTG	TGA	0	0	
mORF_-_3781959	3781959	3782027	-	4	69	TTG	TAA	0	0	
mORF_-_3782030	3782030	3782047	-	6	18	TTG	TAA	0	0	
mORF_-_3782165	3782165	3782203	-	6	39	TTG	TAA	0	0	
mORF_-_3782178	3782178	3782210	-	4	33	GTG	TAA	0	0	
mORF_-_3782207	3782207	3782212	-	6	6	GTG	TGA	0	0	
mORF_-_3782214	3782214	3782465	-	4	252	ATG	TAA	21	111	pORF_-_3782214
mORF_-_3782219	3782219	3782293	-	6	75	TTG	TGA	0	0	
mORF_-_3782333	3782333	3782362	-	6	30	ATG	TGA	0	0	
mORF_-_3782341	3782341	3782424	-	5	84	TTG	TGA	0	0	
mORF_-_3782399	3782399	3782518	-	6	120	TTG	TGA	0	0	
mORF_-_3782539	3782539	3782547	-	5	9	TTG	TAA	0	0	
mORF_-_3782563	3782563	3782721	-	5	159	GTG	TAG	0	0	

mORF_-_3782607	3782607	3783050	-	4	444	TTG	TAA	23	116	pORF_-_3782607
mORF_-_3782663	3782663	3782683	-	6	21	TTG	TGA	0	0	
mORF_-_3782738	3782738	3782872	-	6	135	TTG	TAG	0	0	
mORF_-_3782894	3782894	3782914	-	6	21	GTG	TGA	0	0	
mORF_-_3782957	3782957	3782962	-	6	6	TTG	TGA	0	0	
mORF_-_3782996	3782996	3783019	-	6	24	TTG	TGA	0	0	
mORF_-_3783066	3783066	3783176	-	4	111	ATG	TAA	0	0	
mORF_-_3783122	3783122	3783136	-	6	15	TTG	TAA	0	0	
mORF_-_3783217	3783217	3783414	-	5	198	ATG	TAG	0	0	
mORF_-_3783245	3783245	3783283	-	6	39	TTG	TAA	0	0	
mORF_-_3783333	3783333	3783404	-	4	72	TTG	TAG	0	0	
mORF_-_3783371	3783371	3783394	-	6	24	GTG	TAG	0	0	
mORF_-_3783418	3783418	3784299	-	5	882	GTG	TAG	0	0	
mORF_-_3783459	3783459	3783509	-	4	51	ATG	TGA	0	0	
mORF_-_3783516	3783516	3783626	-	4	111	ATG	TGA	0	0	
mORF_-_3783669	3783669	3783677	-	4	9	ATG	TGA	0	0	
mORF_-_3783674	3783674	3783733	-	6	60	ATG	TGA	0	0	
mORF_-_3783720	3783720	3783836	-	4	117	ATG	TAG	0	0	
mORF_-_3784001	3784001	3784051	-	6	51	GTG	TAA	0	0	
mORF_-_3784017	3784017	3784190	-	4	174	TTG	TGA	0	0	
mORF_-_3784187	3784187	3784210	-	6	24	GTG	TGA	0	0	
mORF_-_3784203	3784203	3784259	-	4	57	TTG	TAA	0	0	
mORF_-_3784263	3784263	3784364	-	4	102	TTG	TGA	0	0	
mORF_-_3784361	3784361	3784369	-	6	9	GTG	TGA	0	0	
mORF_-_3784366	3784366	3785250	-	5	885	ATG	TGA	0	0	
mORF_-_3784383	3784383	3784469	-	4	87	ATG	TAG	0	0	
mORF_-_3784476	3784476	3784493	-	4	18	ATG	TAG	0	0	
mORF_-_3784500	3784500	3784505	-	4	6	GTG	TGA	0	0	
mORF_-_3784548	3784548	3784607	-	4	60	GTG	TGA	0	0	
mORF_-_3784604	3784604	3784669	-	6	66	GTG	TGA	0	0	
mORF_-_3784653	3784653	3784676	-	4	24	TTG	TGA	0	0	
mORF_-_3784695	3784695	3784907	-	4	213	ATG	TAA	0	0	
mORF_-_3784853	3784853	3784894	-	6	42	TTG	TAA	0	0	
mORF_-_3784908	3784908	3784982	-	4	75	TTG	TAG	0	0	
mORF_-_3784985	3784985	3785059	-	6	75	GTG	TAG	0	0	
mORF_-_3784989	3784989	3785129	-	4	141	TTG	TGA	0	0	
mORF_-_3785130	3785130	3785174	-	4	45	TTG	TGA	0	0	
mORF_-_3785135	3785135	3785233	-	6	99	ATG	TGA	0	0	
mORF_-_3785302	3785302	3785424	-	5	123	TTG	TAA	0	0	
mORF_-_3785319	3785319	3785384	-	4	66	ATG	TAG	0	0	
mORF_-_3785324	3785324	3785755	-	6	432	ATG	TGA	0	0	
mORF_-_3785431	3785431	3785784	-	5	354	ATG	TAA	0	0	
mORF_-_3785466	3785466	3785516	-	4	51	ATG	TGA	0	0	
mORF_-_3785526	3785526	3785681	-	4	156	GTG	TGA	0	0	
mORF_-_3785682	3785682	3785687	-	4	6	TTG	TAG	0	0	
mORF_-_3785812	3785812	3785934	-	5	123	ATG	TAA	0	0	
mORF_-_3785858	3785858	3786058	-	6	201	GTG	TAA	0	0	
mORF_-_3785907	3785907	3785948	-	4	42	ATG	TAG	0	0	
mORF_-_3786055	3786055	3786237	-	5	183	GTG	TGA	0	0	
mORF_-_3786084	3786084	3786323	-	4	240	TTG	TGA	0	0	
mORF_-_3786092	3786092	3786154	-	6	63	ATG	TGA	0	0	
mORF_-_3786269	3786269	3786370	-	6	102	GTG	TAG	0	0	
mORF_-_3786295	3786295	3786357	-	5	63	ATG	TGA	0	0	
mORF_-_3786354	3786354	3786458	-	4	105	TTG	TGA	0	0	
mORF_-_3786403	3786403	3786780	-	5	378	TTG	TAG	0	0	
mORF_-_3786468	3786468	3786503	-	4	36	TTG	TAG	0	0	
mORF_-_3786555	3786555	3786560	-	4	6	TTG	TAA	0	0	
mORF_-_3786564	3786564	3786743	-	4	180	ATG	TAA	0	0	
mORF_-_3786695	3786695	3786763	-	6	69	TTG	TAA	0	0	
mORF_-_3786789	3786789	3786926	-	4	138	TTG	TAA	0	0	
mORF_-_3786860	3786860	3786892	-	6	33	GTG	TAG	0	0	
mORF_-_3786951	3786951	3787001	-	4	51	GTG	TAA	0	0	
mORF_-_3786976	3786976	3787032	-	5	57	TTG	TAA	0	0	

mORF_-_3787023	3787023	3787043	-	4	21	TTG	TGA	0	0	
mORF_-_3787070	3787070	3788104	-	6	1035	ATG	TAG	1	2	pORF_-_3787070
mORF_-_3787089	3787089	3787151	-	4	63	GTG	TAG	0	0	
mORF_-_3787174	3787174	3787188	-	5	15	ATG	TGA	0	0	
mORF_-_3787195	3787195	3787233	-	5	39	TTG	TGA	0	0	
mORF_-_3787203	3787203	3787283	-	4	81	TTG	TAA	0	0	
mORF_-_3787234	3787234	3787287	-	5	54	GTG	TGA	0	0	
mORF_-_3787330	3787330	3787347	-	5	18	ATG	TGA	0	0	
mORF_-_3787438	3787438	3787611	-	5	174	TTG	TGA	0	0	
mORF_-_3787584	3787584	3787622	-	4	39	TTG	TGA	0	0	
mORF_-_3787663	3787663	3787725	-	5	63	GTG	TAA	0	0	
mORF_-_3787722	3787722	3787733	-	4	12	GTG	TGA	0	0	
mORF_-_3787737	3787737	3787748	-	4	12	GTG	TGA	0	0	
mORF_-_3787786	3787786	3787896	-	5	111	ATG	TGA	0	0	
mORF_-_3787948	3787948	3787977	-	5	30	ATG	TAG	0	0	
mORF_-_3787980	3787980	3788036	-	4	57	TTG	TAA	0	0	
mORF_-_3788020	3788020	3788079	-	5	60	GTG	TAA	0	0	
mORF_-_3788140	3788140	3788205	-	5	66	GTG	TAA	0	0	
mORF_-_3788207	3788207	3788251	-	6	45	GTG	TGA	0	0	
mORF_-_3788245	3788245	3788253	-	5	9	TTG	TGA	0	0	
mORF_-_3788268	3788268	3788273	-	4	6	GTG	TAA	0	0	
mORF_-_3788284	3788284	3788289	-	5	6	ATG	TAA	0	0	
mORF_-_3788343	3788343	3789368	-	4	1026	ATG	TAA	12	22	pORF_-_3788343
mORF_-_3788354	3788354	3788413	-	6	60	ATG	TGA	0	0	
mORF_-_3788465	3788465	3788503	-	6	39	GTG	TGA	0	0	
mORF_-_3788540	3788540	3788593	-	6	54	TTG	TGA	0	0	
mORF_-_3788609	3788609	3788671	-	6	63	TTG	TGA	0	0	
mORF_-_3788699	3788699	3788785	-	6	87	ATG	TGA	0	0	
mORF_-_3788792	3788792	3788929	-	6	138	TTG	TGA	0	0	
mORF_-_3788939	3788939	3788947	-	6	9	ATG	TAG	0	0	
mORF_-_3788990	3788990	3789031	-	6	42	TTG	TGA	0	0	
mORF_-_3789022	3789022	3789084	-	5	63	TTG	TAA	0	0	
mORF_-_3789035	3789035	3789091	-	6	57	GTG	TAG	0	0	
mORF_-_3789140	3789140	3789154	-	6	15	TTG	TGA	0	0	
mORF_-_3789158	3789158	3789226	-	6	69	ATG	TAG	0	0	
mORF_-_3789178	3789178	3789222	-	5	45	GTG	TGA	0	0	
mORF_-_3789365	3789365	3789406	-	6	42	TTG	TGA	0	0	
mORF_-_3789370	3789370	3789375	-	5	6	ATG	TGA	0	0	
mORF_-_3789378	3789378	3790574	-	4	1197	ATG	TGA	24	40	pORF_-_3789378
mORF_-_3789422	3789422	3789553	-	6	132	TTG	TAG	0	0	
mORF_-_3789566	3789566	3789850	-	6	285	TTG	TAG	0	0	
mORF_-_3789643	3789643	3789669	-	5	27	GTG	TGA	0	0	
mORF_-_3789676	3789676	3789789	-	5	114	GTG	TGA	0	0	
mORF_-_3789881	3789881	3789925	-	6	45	TTG	TGA	0	0	
mORF_-_3789953	3789953	3789967	-	6	15	ATG	TGA	0	0	
mORF_-_3789970	3789970	3789987	-	5	18	TTG	TAA	0	0	
mORF_-_3789995	3789995	3790006	-	6	12	TTG	TGA	0	0	
mORF_-_3790007	3790007	3790033	-	6	27	ATG	TGA	0	0	
mORF_-_3790043	3790043	3790069	-	6	27	GTG	TGA	0	0	
mORF_-_3790079	3790079	3790156	-	6	78	TTG	TGA	0	0	
mORF_-_3790129	3790129	3790140	-	5	12	GTG	TAA	0	0	
mORF_-_3790172	3790172	3790390	-	6	219	TTG	TGA	0	0	
mORF_-_3790306	3790306	3790329	-	5	24	TTG	TAA	0	0	
mORF_-_3790391	3790391	3790456	-	6	66	ATG	TGA	0	0	
mORF_-_3790396	3790396	3790434	-	5	39	TTG	TGA	0	0	
mORF_-_3790507	3790507	3790617	-	5	111	TTG	TAA	0	0	
mORF_-_3790547	3790547	3790606	-	6	60	GTG	TAA	0	0	
mORF_-_3790610	3790610	3790651	-	6	42	GTG	TAA	0	0	
mORF_-_3790620	3790620	3790700	-	4	81	GTG	TAA	0	0	
mORF_-_3790645	3790645	3790659	-	5	15	TTG	TAA	0	0	
mORF_-_3790663	3790663	3790740	-	5	78	ATG	TGA	0	0	
mORF_-_3790694	3790694	3790834	-	6	141	GTG	TGA	0	0	
mORF_-_3790755	3790755	3790790	-	4	36	TTG	TAA	0	0	

mORF_-_3790849	3790849	3791721	-	5	873	ATG	TAG	0	0
mORF_-_3790901	3790901	3790987	-	6	87	GTG	TAA	0	0
mORF_-_3790953	3790953	3791018	-	4	66	TTG	TAA	0	0
mORF_-_3791055	3791055	3791129	-	4	75	TTG	TAG	0	0
mORF_-_3791060	3791060	3791077	-	6	18	ATG	TAA	0	0
mORF_-_3791130	3791130	3791141	-	4	12	TTG	TGA	0	0
mORF_-_3791178	3791178	3791210	-	4	33	TTG	TAA	0	0
mORF_-_3791207	3791207	3791224	-	6	18	TTG	TGA	0	0
mORF_-_3791241	3791241	3791267	-	4	27	TTG	TAA	0	0
mORF_-_3791252	3791252	3791278	-	6	27	GTG	TAA	0	0
mORF_-_3791271	3791271	3791285	-	4	15	TTG	TAG	0	0
mORF_-_3791322	3791322	3791357	-	4	36	ATG	TAA	0	0
mORF_-_3791342	3791342	3791347	-	6	6	ATG	TAA	0	0
mORF_-_3791385	3791385	3791423	-	4	39	ATG	TAA	0	0
mORF_-_3791472	3791472	3791522	-	4	51	TTG	TAA	0	0
mORF_-_3791556	3791556	3791609	-	4	54	TTG	TGA	0	0
mORF_-_3791619	3791619	3791672	-	4	54	TTG	TAG	0	0
mORF_-_3791642	3791642	3791653	-	6	12	TTG	TAA	0	0
mORF_-_3791738	3791738	3791746	-	6	9	ATG	TAA	0	0
mORF_-_3791752	3791752	3791781	-	5	30	ATG	TAA	0	0
mORF_-_3791774	3791774	3791785	-	6	12	TTG	TAA	0	0
mORF_-_3791782	3791782	3791853	-	5	72	ATG	TGA	0	0
mORF_-_3791795	3791795	3791809	-	6	15	ATG	TAA	0	0
mORF_-_3791823	3791823	3791831	-	4	9	GTG	TAG	0	0
mORF_-_3791831	3791831	3791860	-	6	30	ATG	TAG	0	0
mORF_-_3791835	3791835	3791840	-	4	6	ATG	TGA	0	0
mORF_-_3791867	3791867	3791896	-	6	30	TTG	TAG	0	0
mORF_-_3791883	3791883	3792122	-	4	240	TTG	TAG	0	0
mORF_-_3791897	3791897	3791911	-	6	15	GTG	TAA	0	0
mORF_-_3791914	3791914	3792315	-	5	402	GTG	TAG	0	0
mORF_-_3792156	3792156	3792287	-	4	132	TTG	TAG	0	0
mORF_-_3792291	3792291	3792302	-	4	12	TTG	TGA	0	0
mORF_-_3792315	3792315	3792365	-	4	51	GTG	TAG	0	0
mORF_-_3792366	3792366	3792380	-	4	15	GTG	TAG	0	0
mORF_-_3792389	3792389	3792439	-	6	51	TTG	TAA	0	0
mORF_-_3792436	3792436	3792570	-	5	135	ATG	TGA	0	0
mORF_-_3792507	3792507	3792515	-	4	9	TTG	TAA	0	0
mORF_-_3792519	3792519	3792632	-	4	114	TTG	TAA	0	0
mORF_-_3792584	3792584	3792601	-	6	18	GTG	TAA	0	0
mORF_-_3792598	3792598	3793005	-	5	408	TTG	TGA	0	0
mORF_-_3792645	3792645	3792710	-	4	66	TTG	TAG	0	0
mORF_-_3792768	3792768	3792794	-	4	27	ATG	TGA	0	0
mORF_-_3792825	3792825	3792836	-	4	12	GTG	TGA	0	0
mORF_-_3792833	3792833	3792853	-	6	21	TTG	TGA	0	0
mORF_-_3792870	3792870	3792992	-	4	123	ATG	TAA	0	0
mORF_-_3792884	3792884	3793081	-	6	198	ATG	TGA	0	0
mORF_-_3793011	3793011	3793019	-	4	9	GTG	TAG	0	0
mORF_-_3793084	3793084	3793173	-	5	90	ATG	TAA	0	0
mORF_-_3793131	3793131	3793163	-	4	33	TTG	TGA	0	0
mORF_-_3793203	3793203	3793226	-	4	24	TTG	TAG	0	0
mORF_-_3793223	3793223	3793234	-	6	12	ATG	TGA	0	0
mORF_-_3793234	3793234	3793263	-	5	30	ATG	TAA	0	0
mORF_-_3793260	3793260	3793268	-	4	9	GTG	TGA	0	0
mORF_-_3793290	3793290	3793304	-	4	15	TTG	TAG	0	0
mORF_-_3793339	3793339	3793398	-	5	60	TTG	TAG	0	0
mORF_-_3793368	3793368	3793391	-	4	24	GTG	TAG	0	0
mORF_-_3793382	3793382	3793702	-	6	321	GTG	TAA	0	0
mORF_-_3793453	3793453	3793470	-	5	18	TTG	TGA	0	0
mORF_-_3793483	3793483	3793773	-	5	291	ATG	TGA	0	0
mORF_-_3793623	3793623	3793637	-	4	15	TTG	TGA	0	0
mORF_-_3793710	3793710	3793835	-	4	126	GTG	TGA	0	0
mORF_-_3793832	3793832	3793837	-	6	6	GTG	TGA	0	0
mORF_-_3793843	3793843	3793923	-	5	81	GTG	TAG	0	0

mORF_-_3793884	3793884	3793889	-	4	6	TTG	TGA	0	0	
mORF_-_3793920	3793920	3794228	-	4	309	TTG	TGA	0	0	
mORF_-_3793981	3793981	3794145	-	5	165	GTG	TAA	0	0	
mORF_-_3794018	3794018	3794062	-	6	45	GTG	TAA	0	0	
mORF_-_3794063	3794063	3794083	-	6	21	TTG	TGA	0	0	
mORF_-_3794093	3794093	3794128	-	6	36	GTG	TAA	0	0	
mORF_-_3794162	3794162	3794176	-	6	15	TTG	TAA	0	0	
mORF_-_3794245	3794245	3794352	-	5	108	TTG	TAG	0	0	
mORF_-_3794270	3794270	3794407	-	6	138	TTG	TAA	0	0	
mORF_-_3794280	3794280	3794342	-	4	63	ATG	TGA	0	0	
mORF_-_3794368	3794368	3794595	-	5	228	GTG	TAA	0	0	
mORF_-_3794382	3794382	3794387	-	4	6	TTG	TAA	0	0	
mORF_-_3794397	3794397	3794450	-	4	54	TTG	TGA	0	0	
mORF_-_3794460	3794460	3794468	-	4	9	TTG	TAG	0	0	
mORF_-_3794492	3794492	3794500	-	6	9	GTG	TAG	0	0	
mORF_-_3794626	3794626	3794664	-	5	39	ATG	TGA	0	0	
mORF_-_3794703	3794703	3794831	-	4	129	GTG	TAA	0	0	
mORF_-_3794762	3794762	3794812	-	6	51	GTG	TAG	0	0	
mORF_-_3794791	3794791	3794799	-	5	9	ATG	TAA	0	0	
mORF_-_3794828	3794828	3794902	-	6	75	TTG	TGA	0	0	
mORF_-_3794880	3794880	3794924	-	4	45	TTG	TGA	0	0	
mORF_-_3794911	3794911	3794931	-	5	21	TTG	TAA	0	0	
mORF_-_3794921	3794921	3794980	-	6	60	ATG	TGA	0	0	
mORF_-_3794928	3794928	3794972	-	4	45	ATG	TGA	0	0	
mORF_-_3794974	3794974	3794994	-	5	21	ATG	TAG	0	0	
mORF_-_3794984	3794984	3795079	-	6	96	ATG	TAA	0	0	
mORF_-_3795006	3795006	3795011	-	4	6	GTG	TAA	0	0	
mORF_-_3795045	3795045	3795119	-	4	75	GTG	TAA	0	0	
mORF_-_3795122	3795122	3795142	-	6	21	GTG	TAG	0	0	
mORF_-_3795148	3795148	3795162	-	5	15	TTG	TAA	0	0	
mORF_-_3795226	3795226	3795282	-	5	57	ATG	TAA	0	0	
mORF_-_3795245	3795245	3795265	-	6	21	ATG	TAA	0	0	
mORF_-_3795285	3795285	3795437	-	4	153	ATG	TAA	0	0	
mORF_-_3795323	3795323	3795340	-	6	18	GTG	TAA	0	0	
mORF_-_3795344	3795344	3795421	-	6	78	TTG	TAG	0	0	
mORF_-_3795403	3795403	3795441	-	5	39	ATG	TAG	0	0	
mORF_-_3795428	3795428	3795499	-	6	72	TTG	TAA	0	0	
mORF_-_3795438	3795438	3795455	-	4	18	ATG	TGA	0	0	
mORF_-_3795502	3795502	3795552	-	5	51	ATG	TAG	0	0	
mORF_-_3795539	3795539	3795619	-	6	81	TTG	TAG	0	0	
mORF_-_3795601	3795601	3795609	-	5	9	TTG	TAG	0	0	
mORF_-_3795635	3795635	3795679	-	6	45	GTG	TAG	0	0	
mORF_-_3795666	3795666	3795731	-	4	66	ATG	TAA	0	0	
mORF_-_3795743	3795743	3795778	-	6	36	ATG	TAA	0	0	
mORF_-_3795795	3795795	3796037	-	4	243	GTG	TAA	0	0	
mORF_-_3795815	3795815	3795841	-	6	27	TTG	TAA	0	0	
mORF_-_3795866	3795866	3795886	-	6	21	ATG	TGA	0	0	
mORF_-_3795887	3795887	3795958	-	6	72	ATG	TAA	0	0	
mORF_-_3795925	3795925	3795939	-	5	15	GTG	TAA	0	0	
mORF_-_3795946	3795946	3795978	-	5	33	ATG	TAG	0	0	
mORF_-_3795968	3795968	3796072	-	6	105	ATG	TAG	0	0	
mORF_-_3795979	3795979	3795984	-	5	6	ATG	TAG	0	0	
mORF_-_3796062	3796062	3796217	-	4	156	TTG	TAA	0	0	
mORF_-_3796142	3796142	3796165	-	6	24	TTG	TGA	0	0	
mORF_-_3796202	3796202	3796222	-	6	21	TTG	TAA	0	0	
mORF_-_3796223	3796223	3796240	-	6	18	TTG	TAA	0	0	
mORF_-_3796227	3796227	3796265	-	4	39	GTG	TAA	0	0	
mORF_-_3796262	3796262	3797335	-	6	1074	ATG	TGA	3	11	pORF_-_3796262
mORF_-_3796269	3796269	3796280	-	4	12	TTG	TAA	0	0	
mORF_-_3796362	3796362	3796382	-	4	21	TTG	TAA	0	0	
mORF_-_3796384	3796384	3796497	-	5	114	GTG	TAA	0	0	
mORF_-_3796507	3796507	3796557	-	5	51	TTG	TGA	0	0	
mORF_-_3796570	3796570	3796617	-	5	48	TTG	TGA	0	0	

mORF_-_3796648	3796648	3796686	-	5	39	GTG	TAA	0	0	
mORF_-_3796656	3796656	3796673	-	4	18	ATG	TGA	0	0	
mORF_-_3796705	3796705	3796722	-	5	18	TTG	TAG	0	0	
mORF_-_3796732	3796732	3796749	-	5	18	ATG	TAA	0	0	
mORF_-_3796750	3796750	3796797	-	5	48	ATG	TAG	0	0	
mORF_-_3796791	3796791	3796850	-	4	60	ATG	TGA	0	0	
mORF_-_3796843	3796843	3796899	-	5	57	TTG	TAA	0	0	
mORF_-_3796884	3796884	3796892	-	4	9	TTG	TAA	0	0	
mORF_-_3796936	3796936	3796968	-	5	33	TTG	TAA	0	0	
mORF_-_3796975	3796975	3797097	-	5	123	GTG	TAG	0	0	
mORF_-_3797010	3797010	3797015	-	4	6	ATG	TAA	0	0	
mORF_-_3797119	3797119	3797148	-	5	30	GTG	TAA	0	0	
mORF_-_3797161	3797161	3797169	-	5	9	TTG	TAA	0	0	
mORF_-_3797170	3797170	3797196	-	5	27	ATG	TAA	0	0	
mORF_-_3797193	3797193	3797210	-	4	18	ATG	TGA	0	0	
mORF_-_3797277	3797277	3797378	-	4	102	ATG	TAA	0	0	
mORF_-_3797338	3797338	3797346	-	5	9	ATG	TAA	0	0	
mORF_-_3797368	3797368	3798219	-	5	852	ATG	TAA	0	0	
mORF_-_3797418	3797418	3797441	-	4	24	GTG	TGA	0	0	
mORF_-_3797469	3797469	3797495	-	4	27	ATG	TAA	0	0	
mORF_-_3797523	3797523	3797534	-	4	12	ATG	TAA	0	0	
mORF_-_3797577	3797577	3797612	-	4	36	ATG	TAA	0	0	
mORF_-_3797634	3797634	3797753	-	4	120	TTG	TAA	0	0	
mORF_-_3797639	3797639	3797653	-	6	15	TTG	TGA	0	0	
mORF_-_3797669	3797669	3797722	-	6	54	TTG	TAA	0	0	
mORF_-_3797732	3797732	3797746	-	6	15	TTG	TAG	0	0	
mORF_-_3797835	3797835	3797936	-	4	102	TTG	TAA	0	0	
mORF_-_3797943	3797943	3798023	-	4	81	ATG	TAG	0	0	
mORF_-_3798048	3798048	3798173	-	4	126	TTG	TAA	0	0	
mORF_-_3798174	3798174	3798200	-	4	27	TTG	TGA	0	0	
mORF_-_3798248	3798248	3798271	-	6	24	ATG	TAA	0	0	
mORF_-_3798290	3798290	3798988	-	6	699	ATG	TAA	5	18	pORF_-_3798290
mORF_-_3798364	3798364	3798381	-	5	18	ATG	TAG	0	0	
mORF_-_3798403	3798403	3798480	-	5	78	ATG	TAG	0	0	
mORF_-_3798484	3798484	3798543	-	5	60	ATG	TAA	0	0	
mORF_-_3798568	3798568	3798597	-	5	30	GTG	TAA	0	0	
mORF_-_3798594	3798594	3798599	-	4	6	GTG	TGA	0	0	
mORF_-_3798604	3798604	3798615	-	5	12	TTG	TAG	0	0	
mORF_-_3798628	3798628	3798687	-	5	60	ATG	TGA	0	0	
mORF_-_3798697	3798697	3798753	-	5	57	GTG	TAA	0	0	
mORF_-_3798817	3798817	3798864	-	5	48	TTG	TGA	0	0	
mORF_-_3798889	3798889	3798912	-	5	24	ATG	TAA	0	0	
mORF_-_3798913	3798913	3798957	-	5	45	TTG	TAA	0	0	
mORF_-_3799006	3799006	3800022	-	5	1017	GTG	TAA	1	2	pORF_-_3799006
mORF_-_3799010	3799010	3799030	-	6	21	TTG	TAA	0	0	
mORF_-_3799077	3799077	3799139	-	4	63	ATG	TAG	0	0	
mORF_-_3799169	3799169	3799210	-	6	42	GTG	TAA	0	0	
mORF_-_3799179	3799179	3799223	-	4	45	GTG	TAA	0	0	
mORF_-_3799290	3799290	3799328	-	4	39	GTG	TAA	0	0	
mORF_-_3799353	3799353	3799364	-	4	12	ATG	TGA	0	0	
mORF_-_3799365	3799365	3799397	-	4	33	ATG	TGA	0	0	
mORF_-_3799445	3799445	3799453	-	6	9	ATG	TGA	0	0	
mORF_-_3799464	3799464	3799580	-	4	117	ATG	TAG	0	0	
mORF_-_3799581	3799581	3799655	-	4	75	TTG	TAA	0	0	
mORF_-_3799616	3799616	3799621	-	6	6	TTG	TAA	0	0	
mORF_-_3799652	3799652	3799732	-	6	81	GTG	TGA	0	0	
mORF_-_3799659	3799659	3799682	-	4	24	TTG	TAA	0	0	
mORF_-_3799770	3799770	3799850	-	4	81	TTG	TAA	0	0	
mORF_-_3799869	3799869	3799895	-	4	27	GTG	TAA	0	0	
mORF_-_3799896	3799896	3799937	-	4	42	ATG	TAG	0	0	
mORF_-_3799913	3799913	3799945	-	6	33	ATG	TAA	0	0	
mORF_-_3800001	3800001	3800024	-	4	24	TTG	TAG	0	0	
mORF_-_3800033	3800033	3800041	-	6	9	ATG	TAA	0	0	

mORF_-_3800062	3800062	3801081	-	5	1020	ATG	TAA	1	3	pORF_-_3800062
mORF_-_3800070	3800070	3800081	-	4	12	TTG	TAA	0	0	
mORF_-_3800165	3800165	3800257	-	6	93	TTG	TAG	0	0	
mORF_-_3800178	3800178	3800261	-	4	84	ATG	TGA	0	0	
mORF_-_3800409	3800409	3800417	-	4	9	ATG	TAA	0	0	
mORF_-_3800445	3800445	3800459	-	4	15	ATG	TAA	0	0	
mORF_-_3800456	3800456	3800503	-	6	48	ATG	TGA	0	0	
mORF_-_3800460	3800460	3800471	-	4	12	TTG	TAA	0	0	
mORF_-_3800517	3800517	3800564	-	4	48	GTG	TGA	0	0	
mORF_-_3800546	3800546	3800590	-	6	45	GTG	TAA	0	0	
mORF_-_3800565	3800565	3800615	-	4	51	TTG	TAG	0	0	
mORF_-_3800652	3800652	3800804	-	4	153	ATG	TAA	0	0	
mORF_-_3800660	3800660	3800677	-	6	18	TTG	TGA	0	0	
mORF_-_3800717	3800717	3800767	-	6	51	TTG	TAA	0	0	
mORF_-_3800808	3800808	3800921	-	4	114	ATG	TGA	0	0	
mORF_-_3800885	3800885	3800905	-	6	21	GTG	TGA	0	0	
mORF_-_3800921	3800921	3800956	-	6	36	TTG	TAA	0	0	
mORF_-_3800928	3800928	3800984	-	4	57	ATG	TAA	0	0	
mORF_-_3800975	3800975	3801001	-	6	27	TTG	TGA	0	0	
mORF_-_3801015	3801015	3801035	-	4	21	TTG	TAG	0	0	
mORF_-_3801081	3801081	3802190	-	4	1110	GTG	TAA	2	4	pORF_-_3801081
mORF_-_3801110	3801110	3801196	-	6	87	GTG	TAA	0	0	
mORF_-_3801221	3801221	3801343	-	6	123	TTG	TAA	0	0	
mORF_-_3801283	3801283	3801330	-	5	48	GTG	TGA	0	0	
mORF_-_3801350	3801350	3801391	-	6	42	GTG	TGA	0	0	
mORF_-_3801392	3801392	3801466	-	6	75	TTG	TGA	0	0	
mORF_-_3801400	3801400	3801441	-	5	42	TTG	TGA	0	0	
mORF_-_3801470	3801470	3801595	-	6	126	TTG	TAA	0	0	
mORF_-_3801478	3801478	3801495	-	5	18	ATG	TAG	0	0	
mORF_-_3801599	3801599	3801691	-	6	93	ATG	TGA	0	0	
mORF_-_3801707	3801707	3801712	-	6	6	GTG	TAG	0	0	
mORF_-_3801752	3801752	3801787	-	6	36	ATG	TAG	0	0	
mORF_-_3801781	3801781	3801819	-	5	39	ATG	TGA	0	0	
mORF_-_3801800	3801800	3801868	-	6	69	TTG	TAG	0	0	
mORF_-_3801881	3801881	3801889	-	6	9	TTG	TGA	0	0	
mORF_-_3801886	3801886	3801927	-	5	42	ATG	TGA	0	0	
mORF_-_3801928	3801928	3801993	-	5	66	ATG	TAA	0	0	
mORF_-_3801932	3801932	3801940	-	6	9	ATG	TAA	0	0	
mORF_-_3801968	3801968	3802123	-	6	156	TTG	TAG	0	0	
mORF_-_3802000	3802000	3802017	-	5	18	ATG	TAA	0	0	
mORF_-_3802036	3802036	3802044	-	5	9	TTG	TAA	0	0	
mORF_-_3802204	3802204	3803139	-	5	936	ATG	TAA	1	2	pORF_-_3802204
mORF_-_3802212	3802212	3802229	-	4	18	TTG	TAG	0	0	
mORF_-_3802239	3802239	3802274	-	4	36	ATG	TGA	0	0	
mORF_-_3802311	3802311	3802331	-	4	21	ATG	TAG	0	0	
mORF_-_3802316	3802316	3802324	-	6	9	TTG	TAA	0	0	
mORF_-_3802338	3802338	3802382	-	4	45	ATG	TAA	0	0	
mORF_-_3802398	3802398	3802427	-	4	30	TTG	TAA	0	0	
mORF_-_3802464	3802464	3802475	-	4	12	TTG	TAA	0	0	
mORF_-_3802476	3802476	3802487	-	4	12	ATG	TAA	0	0	
mORF_-_3802488	3802488	3802532	-	4	45	TTG	TAA	0	0	
mORF_-_3802533	3802533	3802577	-	4	45	ATG	TGA	0	0	
mORF_-_3802589	3802589	3802594	-	6	6	ATG	TAA	0	0	
mORF_-_3802617	3802617	3802625	-	4	9	ATG	TAG	0	0	
mORF_-_3802629	3802629	3802718	-	4	90	ATG	TAA	0	0	
mORF_-_3802649	3802649	3802669	-	6	21	ATG	TGA	0	0	
mORF_-_3802743	3802743	3802763	-	4	21	ATG	TAG	0	0	
mORF_-_3802767	3802767	3802838	-	4	72	TTG	TAG	0	0	
mORF_-_3802881	3802881	3802922	-	4	42	ATG	TAA	0	0	
mORF_-_3802932	3802932	3802994	-	4	63	ATG	TAA	0	0	
mORF_-_3802952	3802952	3802990	-	6	39	ATG	TGA	0	0	
mORF_-_3803097	3803097	3803114	-	4	18	TTG	TAA	0	0	
mORF_-_3803102	3803102	3803119	-	6	18	TTG	TGA	0	0	

mORF_-_3803147	3803147	3803161	-	6	15	ATG	TAA	0	0	
mORF_-_3803176	3803176	3803973	-	5	798	ATG	TAA	0	0	
mORF_-_3803235	3803235	3803282	-	4	48	TTG	TGA	0	0	
mORF_-_3803319	3803319	3803327	-	4	9	TTG	TGA	0	0	
mORF_-_3803331	3803331	3803354	-	4	24	TTG	TGA	0	0	
mORF_-_3803355	3803355	3803393	-	4	39	GTG	TGA	0	0	
mORF_-_3803430	3803430	3803438	-	4	9	ATG	TAA	0	0	
mORF_-_3803435	3803435	3803479	-	6	45	TTG	TGA	0	0	
mORF_-_3803535	3803535	3803540	-	4	6	GTG	TAG	0	0	
mORF_-_3803547	3803547	3803609	-	4	63	TTG	TGA	0	0	
mORF_-_3803570	3803570	3803599	-	6	30	TTG	TGA	0	0	
mORF_-_3803667	3803667	3803690	-	4	24	TTG	TAA	0	0	
mORF_-_3803697	3803697	3803720	-	4	24	GTG	TGA	0	0	
mORF_-_3803717	3803717	3803824	-	6	108	ATG	TGA	0	0	
mORF_-_3803802	3803802	3803885	-	4	84	GTG	TAA	0	0	
mORF_-_3803901	3803901	3803951	-	4	51	TTG	TGA	0	0	
mORF_-_3803930	3803930	3803941	-	6	12	TTG	TAA	0	0	
mORF_-_3803961	3803961	3803969	-	4	9	TTG	TAA	0	0	
mORF_-_3803966	3803966	3805090	-	6	1125	ATG	TGA	0	0	
mORF_-_3803974	3803974	3804051	-	5	78	ATG	TAG	0	0	
mORF_-_3804085	3804085	3804108	-	5	24	ATG	TAA	0	0	
mORF_-_3804109	3804109	3804183	-	5	75	GTG	TAA	0	0	
mORF_-_3804132	3804132	3804185	-	4	54	ATG	TGA	0	0	
mORF_-_3804289	3804289	3804447	-	5	159	TTG	TAA	0	0	
mORF_-_3804457	3804457	3804486	-	5	30	TTG	TAG	0	0	
mORF_-_3804514	3804514	3804564	-	5	51	GTG	TAA	0	0	
mORF_-_3804667	3804667	3804720	-	5	54	ATG	TGA	0	0	
mORF_-_3804708	3804708	3804788	-	4	81	TTG	TGA	0	0	
mORF_-_3804739	3804739	3805053	-	5	315	TTG	TAA	0	0	
mORF_-_3804942	3804942	3804971	-	4	30	GTG	TGA	0	0	
mORF_-_3805065	3805065	3805121	-	4	57	ATG	TAA	0	0	
mORF_-_3805087	3805087	3806157	-	5	1071	GTG	TGA	3	9	pORF_-_3805087
mORF_-_3805152	3805152	3805295	-	4	144	TTG	TGA	0	0	
mORF_-_3805317	3805317	3805379	-	4	63	TTG	TGA	0	0	
mORF_-_3805380	3805380	3805460	-	4	81	ATG	TAA	0	0	
mORF_-_3805409	3805409	3805444	-	6	36	TTG	TAA	0	0	
mORF_-_3805457	3805457	3805468	-	6	12	TTG	TGA	0	0	
mORF_-_3805461	3805461	3805493	-	4	33	GTG	TAG	0	0	
mORF_-_3805497	3805497	3805604	-	4	108	ATG	TAA	0	0	
mORF_-_3805556	3805556	3805567	-	6	12	GTG	TAA	0	0	
mORF_-_3805568	3805568	3805657	-	6	90	TTG	TAA	0	0	
mORF_-_3805614	3805614	3805628	-	4	15	ATG	TAA	0	0	
mORF_-_3805704	3805704	3805739	-	4	36	TTG	TAG	0	0	
mORF_-_3805733	3805733	3805867	-	6	135	GTG	TGA	0	0	
mORF_-_3805761	3805761	3805808	-	4	48	ATG	TAG	0	0	
mORF_-_3805824	3805824	3805907	-	4	84	GTG	TGA	0	0	
mORF_-_3805920	3805920	3805961	-	4	42	GTG	TGA	0	0	
mORF_-_3805971	3805971	3806054	-	4	84	ATG	TAA	0	0	
mORF_-_3806094	3806094	3806111	-	4	18	ATG	TAA	0	0	
mORF_-_3806190	3806190	3806207	-	4	18	GTG	TAA	0	0	
mORF_-_3806209	3806209	3806226	-	5	18	TTG	TAG	0	0	
mORF_-_3806223	3806223	3806252	-	4	30	GTG	TGA	0	0	
mORF_-_3806266	3806266	3806424	-	5	159	ATG	TAG	0	0	
mORF_-_3806274	3806274	3806318	-	4	45	TTG	TGA	0	0	
mORF_-_3806382	3806382	3806414	-	4	33	TTG	TAG	0	0	
mORF_-_3806411	3806411	3806434	-	6	24	TTG	TGA	0	0	
mORF_-_3806459	3806459	3806542	-	6	84	ATG	TGA	0	0	
mORF_-_3806479	3806479	3806526	-	5	48	ATG	TAA	0	0	
mORF_-_3806517	3806517	3806546	-	4	30	ATG	TAG	0	0	
mORF_-_3806554	3806554	3806694	-	5	141	ATG	TAG	0	0	
mORF_-_3806577	3806577	3806582	-	4	6	GTG	TAA	0	0	
mORF_-_3806685	3806685	3806714	-	4	30	ATG	TAA	0	0	
mORF_-_3806698	3806698	3806781	-	5	84	ATG	TAG	0	0	

mORF_-_3806714	3806714	3806755	-	6	42	TTG	TAA	0	0	
mORF_-_3806784	3806784	3806816	-	4	33	ATG	TAA	0	0	
mORF_-_3806794	3806794	3806871	-	5	78	GTG	TAA	0	0	
mORF_-_3806801	3806801	3806902	-	6	102	GTG	TAA	0	0	
mORF_-_3806874	3806874	3806906	-	4	33	TTG	TAA	0	0	
mORF_-_3806983	3806983	3807318	-	5	336	ATG	TAG	0	0	
mORF_-_3807048	3807048	3807056	-	4	9	TTG	TAA	0	0	
mORF_-_3807092	3807092	3807151	-	6	60	TTG	TAA	0	0	
mORF_-_3807159	3807159	3807281	-	4	123	GTG	TGA	0	0	
mORF_-_3807218	3807218	3807325	-	6	108	ATG	TAG	0	0	
mORF_-_3807318	3807318	3807356	-	4	39	ATG	TGA	0	0	
mORF_-_3807328	3807328	3807336	-	5	9	TTG	TAA	0	0	
mORF_-_3807346	3807346	3807372	-	5	27	ATG	TAA	0	0	
mORF_-_3807423	3807423	3807719	-	4	297	GTG	TAG	0	0	
mORF_-_3807428	3807428	3807586	-	6	159	GTG	TGA	0	0	
mORF_-_3807541	3807541	3807615	-	5	75	ATG	TGA	0	0	
mORF_-_3807626	3807626	3807658	-	6	33	TTG	TAA	0	0	
mORF_-_3807686	3807686	3807697	-	6	12	TTG	TAG	0	0	
mORF_-_3807712	3807712	3807774	-	5	63	TTG	TAA	0	0	
mORF_-_3807716	3807716	3808030	-	6	315	ATG	TGA	0	0	
mORF_-_3807787	3807787	3807837	-	5	51	ATG	TAG	0	0	
mORF_-_3807865	3807865	3807894	-	5	30	TTG	TAA	0	0	
mORF_-_3807898	3807898	3807924	-	5	27	GTG	TGA	0	0	
mORF_-_3807984	3807984	3808022	-	4	39	TTG	TAA	0	0	
mORF_-_3808064	3808064	3808171	-	6	108	GTG	TAA	0	0	
mORF_-_3808224	3808224	3808235	-	4	12	ATG	TAA	0	0	
mORF_-_3808232	3808232	3808300	-	6	69	ATG	TGA	0	0	
mORF_-_3808261	3808261	3808275	-	5	15	GTG	TGA	0	0	
mORF_-_3808272	3808272	3808508	-	4	237	GTG	TGA	0	0	
mORF_-_3808300	3808300	3808362	-	5	63	ATG	TGA	0	0	
mORF_-_3808331	3808331	3808387	-	6	57	TTG	TAA	0	0	
mORF_-_3808366	3808366	3809175	-	5	810	ATG	TAA	1	2	pORF_-_3808366
mORF_-_3808412	3808412	3808447	-	6	36	GTG	TAA	0	0	
mORF_-_3808524	3808524	3808547	-	4	24	TTG	TGA	0	0	
mORF_-_3808581	3808581	3808664	-	4	84	ATG	TAG	0	0	
mORF_-_3808589	3808589	3808594	-	6	6	GTG	TGA	0	0	
mORF_-_3808694	3808694	3808708	-	6	15	GTG	TAA	0	0	
mORF_-_3808701	3808701	3808790	-	4	90	TTG	TGA	0	0	
mORF_-_3808712	3808712	3808738	-	6	27	GTG	TAA	0	0	
mORF_-_3808797	3808797	3808844	-	4	48	TTG	TGA	0	0	
mORF_-_3808805	3808805	3808831	-	6	27	GTG	TAA	0	0	
mORF_-_3808887	3808887	3808907	-	4	21	ATG	TGA	0	0	
mORF_-_3809043	3809043	3809120	-	4	78	TTG	TAA	0	0	
mORF_-_3809133	3809133	3809228	-	4	96	TTG	TAG	0	0	
mORF_-_3809168	3809168	3809206	-	6	39	TTG	TGA	0	0	
mORF_-_3809203	3809203	3809217	-	5	15	TTG	TGA	0	0	
mORF_-_3809256	3809256	3809264	-	4	9	TTG	TAA	0	0	
mORF_-_3809273	3809273	3809440	-	6	168	ATG	TAA	28	1144	pORF_-_3809273
mORF_-_3809299	3809299	3809316	-	5	18	TTG	TGA	0	0	
mORF_-_3809332	3809332	3809424	-	5	93	GTG	TGA	0	0	
mORF_-_3809433	3809433	3809483	-	4	51	GTG	TAA	0	0	
mORF_-_3809461	3809461	3809697	-	5	237	ATG	TAA	47	2067	pORF_-_3809461
mORF_-_3809523	3809523	3809579	-	4	57	TTG	TAA	0	0	
mORF_-_3809651	3809651	3809710	-	6	60	TTG	TAA	0	0	
mORF_-_3809700	3809700	3809717	-	4	18	TTG	TAG	0	0	
mORF_-_3809761	3809761	3809811	-	5	51	TTG	TAA	0	0	
mORF_-_3809783	3809783	3810001	-	6	219	TTG	TAG	0	0	
mORF_-_3809830	3809830	3809907	-	5	78	ATG	TGA	0	0	
mORF_-_3809868	3809868	3809960	-	4	93	TTG	TGA	0	0	
mORF_-_3809914	3809914	3810588	-	5	675	GTG	TAA	0	0	
mORF_-_3810009	3810009	3810077	-	4	69	TTG	TAA	0	0	
mORF_-_3810047	3810047	3810055	-	6	9	TTG	TGA	0	0	
mORF_-_3810102	3810102	3810143	-	4	42	ATG	TAA	0	0	

mORF_-_3810207	3810207	3810233	-	4	27	GTG	TGA	0	0	
mORF_-_3810264	3810264	3810335	-	4	72	TTG	TGA	0	0	
mORF_-_3810342	3810342	3810395	-	4	54	ATG	TAA	0	0	
mORF_-_3810405	3810405	3810416	-	4	12	ATG	TAA	0	0	
mORF_-_3810456	3810456	3810512	-	4	57	ATG	TAA	0	0	
mORF_-_3810516	3810516	3810533	-	4	18	TTG	TAA	0	0	
mORF_-_3810524	3810524	3810691	-	6	168	GTG	TAG	0	0	
mORF_-_3810585	3810585	3810608	-	4	24	ATG	TGA	0	0	
mORF_-_3810646	3810646	3810978	-	5	333	ATG	TGA	0	0	
mORF_-_3810678	3810678	3810722	-	4	45	TTG	TGA	0	0	
mORF_-_3810732	3810732	3810755	-	4	24	ATG	TGA	0	0	
mORF_-_3810788	3810788	3810883	-	6	96	TTG	TAA	0	0	
mORF_-_3810807	3810807	3810896	-	4	90	GTG	TAG	0	0	
mORF_-_3810893	3810893	3810901	-	6	9	GTG	TGA	0	0	
mORF_-_3810924	3810924	3811196	-	4	273	ATG	TAA	0	0	
mORF_-_3811003	3811003	3811161	-	5	159	ATG	TAA	0	0	
mORF_-_3811091	3811091	3811096	-	6	6	GTG	TAG	0	0	
mORF_-_3811218	3811218	3811325	-	4	108	ATG	TGA	0	0	
mORF_-_3811261	3811261	3811386	-	5	126	GTG	TAA	0	0	
mORF_-_3811383	3811383	3811448	-	4	66	GTG	TGA	0	0	
mORF_-_3811445	3811445	3811483	-	6	39	GTG	TGA	0	0	
mORF_-_3811471	3811471	3811557	-	5	87	TTG	TAG	0	0	
mORF_-_3811590	3811590	3811637	-	4	48	GTG	TAA	0	0	
mORF_-_3811622	3811622	3811657	-	6	36	TTG	TGA	0	0	
mORF_-_3811667	3811667	3811828	-	6	162	TTG	TAA	0	0	
mORF_-_3811702	3811702	3811833	-	5	132	TTG	TAG	0	0	
mORF_-_3811830	3811830	3811907	-	4	78	TTG	TGA	0	0	
mORF_-_3811838	3811838	3812125	-	6	288	ATG	TAA	0	0	
mORF_-_3811858	3811858	3811863	-	5	6	GTG	TAA	0	0	
mORF_-_3811891	3811891	3811923	-	5	33	TTG	TAA	0	0	
mORF_-_3812017	3812017	3812094	-	5	78	GTG	TAA	0	0	
mORF_-_3812094	3812094	3812150	-	4	57	TTG	TAG	0	0	
mORF_-_3812138	3812138	3812413	-	6	276	GTG	TGA	0	0	
mORF_-_3812266	3812266	3812283	-	5	18	ATG	TGA	0	0	
mORF_-_3812284	3812284	3812367	-	5	84	GTG	TGA	0	0	
mORF_-_3812340	3812340	3812435	-	4	96	ATG	TAA	0	0	
mORF_-_3812404	3812404	3812448	-	5	45	TTG	TGA	0	0	
mORF_-_3812432	3812432	3812518	-	6	87	ATG	TGA	0	0	
mORF_-_3812499	3812499	3812852	-	4	354	ATG	TGA	0	0	
mORF_-_3812564	3812564	3812845	-	6	282	GTG	TGA	0	0	
mORF_-_3812611	3812611	3812658	-	5	48	GTG	TGA	0	0	
mORF_-_3812849	3812849	3812893	-	6	45	TTG	TGA	0	0	
mORF_-_3812856	3812856	3812882	-	4	27	TTG	TAG	0	0	
mORF_-_3812890	3812890	3813030	-	5	141	GTG	TGA	0	0	
mORF_-_3812966	3812966	3813229	-	6	264	TTG	TAA	0	0	
mORF_-_3813049	3813049	3813102	-	5	54	GTG	TAA	0	0	
mORF_-_3813150	3813150	3813806	-	4	657	ATG	TAA	16	42	pORF_-_3813150
mORF_-_3813257	3813257	3813283	-	6	27	TTG	TGA	0	0	
mORF_-_3813338	3813338	3813364	-	6	27	ATG	TGA	0	0	
mORF_-_3813413	3813413	3813421	-	6	9	ATG	TGA	0	0	
mORF_-_3813431	3813431	3813607	-	6	177	TTG	TAA	0	0	
mORF_-_3813716	3813716	3813733	-	6	18	TTG	TGA	0	0	
mORF_-_3813737	3813737	3813766	-	6	30	TTG	TAA	0	0	
mORF_-_3813803	3813803	3813841	-	6	39	ATG	TGA	0	0	
mORF_-_3813808	3813808	3813825	-	5	18	TTG	TAA	0	0	
mORF_-_3813816	3813816	3813980	-	4	165	TTG	TAG	0	0	
mORF_-_3813886	3813886	3814596	-	5	711	TTG	TAG	6	4	pORF_-_3813886
mORF_-_3814011	3814011	3814040	-	4	30	TTG	TGA	0	0	
mORF_-_3814037	3814037	3814057	-	6	21	TTG	TGA	0	0	
mORF_-_3814071	3814071	3814076	-	4	6	TTG	TGA	0	0	
mORF_-_3814122	3814122	3814157	-	4	36	ATG	TGA	0	0	
mORF_-_3814158	3814158	3814250	-	4	93	GTG	TAG	0	0	
mORF_-_3814266	3814266	3814286	-	4	21	GTG	TAG	0	0	

mORF_-_3814293	3814293	3814346	-	4	54	GTG	TGA	0	0
mORF_-_3814419	3814419	3814505	-	4	87	ATG	TGA	0	0
mORF_-_3814442	3814442	3814459	-	6	18	GTG	TGA	0	0
mORF_-_3814524	3814524	3814610	-	4	87	ATG	TGA	0	0
mORF_-_3814610	3814610	3814651	-	6	42	ATG	TAA	0	0
mORF_-_3814635	3814635	3814646	-	4	12	TTG	TAG	0	0
mORF_-_3814658	3814658	3814672	-	6	15	GTG	TAG	0	0
mORF_-_3814681	3814681	3814923	-	5	243	TTG	TAA	0	0
mORF_-_3814719	3814719	3814739	-	4	21	TTG	TAG	0	0
mORF_-_3814736	3814736	3814759	-	6	24	TTG	TGA	0	0
mORF_-_3814899	3814899	3815075	-	4	177	ATG	TAG	0	0
mORF_-_3815026	3815026	3815370	-	5	345	ATG	TAG	0	0
mORF_-_3815120	3815120	3815161	-	6	42	ATG	TAA	0	0
mORF_-_3815145	3815145	3815204	-	4	60	TTG	TGA	0	0
mORF_-_3815201	3815201	3815326	-	6	126	GTG	TGA	0	0
mORF_-_3815274	3815274	3815375	-	4	102	TTG	TGA	0	0
mORF_-_3815382	3815382	3815507	-	4	126	ATG	TAG	0	0
mORF_-_3815480	3815480	3815575	-	6	96	TTG	TGA	0	0
mORF_-_3815547	3815547	3815642	-	4	96	ATG	TGA	0	0
mORF_-_3815579	3815579	3815608	-	6	30	GTG	TAA	0	0
mORF_-_3815593	3815593	3815697	-	5	105	GTG	TGA	0	0
mORF_-_3815609	3815609	3815719	-	6	111	GTG	TGA	0	0
mORF_-_3815643	3815643	3815783	-	4	141	TTG	TGA	0	0
mORF_-_3815716	3815716	3815721	-	5	6	TTG	TGA	0	0
mORF_-_3815738	3815738	3815845	-	6	108	TTG	TAA	0	0
mORF_-_3815746	3815746	3815760	-	5	15	TTG	TAA	0	0
mORF_-_3815767	3815767	3815772	-	5	6	ATG	TGA	0	0
mORF_-_3815823	3815823	3815855	-	4	33	TTG	TAA	0	0
mORF_-_3815849	3815849	3815860	-	6	12	TTG	TGA	0	0
mORF_-_3815882	3815882	3815896	-	6	15	GTG	TGA	0	0
mORF_-_3815893	3815893	3815922	-	5	30	TTG	TGA	0	0
mORF_-_3815898	3815898	3815951	-	4	54	TTG	TAA	0	0
mORF_-_3815909	3815909	3815962	-	6	54	ATG	TAA	0	0
mORF_-_3815944	3815944	3816024	-	5	81	ATG	TGA	0	0
mORF_-_3815985	3815985	3816014	-	4	30	ATG	TGA	0	0
mORF_-_3816014	3816014	3816286	-	6	273	ATG	TAA	0	0
mORF_-_3816046	3816046	3816087	-	5	42	ATG	TAA	0	0
mORF_-_3816103	3816103	3816273	-	5	171	ATG	TAA	0	0
mORF_-_3816111	3816111	3816152	-	4	42	ATG	TAG	0	0
mORF_-_3816153	3816153	3816236	-	4	84	GTG	TAA	0	0
mORF_-_3816311	3816311	3816373	-	6	63	ATG	TAA	0	0
mORF_-_3816324	3816324	3816383	-	4	60	TTG	TAG	0	0
mORF_-_3816370	3816370	3816510	-	5	141	ATG	TGA	0	0
mORF_-_3816380	3816380	3816418	-	6	39	TTG	TGA	0	0
mORF_-_3816432	3816432	3816476	-	4	45	GTG	TGA	0	0
mORF_-_3816452	3816452	3816505	-	6	54	TTG	TGA	0	0
mORF_-_3816511	3816511	3816696	-	5	186	GTG	TGA	0	0
mORF_-_3816591	3816591	3816680	-	4	90	TTG	TAA	0	0
mORF_-_3816614	3816614	3816658	-	6	45	TTG	TAG	0	0
mORF_-_3816722	3816722	3816814	-	6	93	TTG	TAG	0	0
mORF_-_3816793	3816793	3816798	-	5	6	ATG	TGA	0	0
mORF_-_3816801	3816801	3816806	-	4	6	TTG	TAG	0	0
mORF_-_3816811	3816811	3816858	-	5	48	TTG	TGA	0	0
mORF_-_3816827	3816827	3816856	-	6	30	GTG	TAA	0	0
mORF_-_3816863	3816863	3817012	-	6	150	GTG	TAG	0	0
mORF_-_3816903	3816903	3816908	-	4	6	GTG	TAA	0	0
mORF_-_3816928	3816928	3816984	-	5	57	ATG	TAA	0	0
mORF_-_3816997	3816997	3817017	-	5	21	TTG	TAA	0	0
mORF_-_3817029	3817029	3817235	-	4	207	GTG	TGA	0	0
mORF_-_3817055	3817055	3817123	-	6	69	GTG	TAG	0	0
mORF_-_3817145	3817145	3817378	-	6	234	ATG	TAA	0	0
mORF_-_3817201	3817201	3817242	-	5	42	TTG	TGA	0	0
mORF_-_3817243	3817243	3817356	-	5	114	ATG	TAA	0	0

mORF_-_3817353	3817353	3817406	-	4	54	ATG	TGA	0	0
mORF_-_3817391	3817391	3817426	-	6	36	GTG	TAG	0	0
mORF_-_3817468	3817468	3817689	-	5	222	ATG	TAA	0	0
mORF_-_3817479	3817479	3817511	-	4	33	GTG	TAA	0	0
mORF_-_3817511	3817511	3819199	-	6	1689	GTG	TAG	0	0
mORF_-_3817518	3817518	3817586	-	4	69	ATG	TGA	0	0
mORF_-_3817726	3817726	3817785	-	5	60	GTG	TGA	0	0
mORF_-_3817761	3817761	3817775	-	4	15	ATG	TAA	0	0
mORF_-_3817831	3817831	3817917	-	5	87	TTG	TAA	0	0
mORF_-_3817857	3817857	3817889	-	4	33	TTG	TGA	0	0
mORF_-_3817896	3817896	3817970	-	4	75	TTG	TGA	0	0
mORF_-_3817942	3817942	3817983	-	5	42	TTG	TAG	0	0
mORF_-_3817993	3817993	3818151	-	5	159	TTG	TGA	0	0
mORF_-_3818001	3818001	3818051	-	4	51	GTG	TAA	0	0
mORF_-_3818106	3818106	3818126	-	4	21	GTG	TGA	0	0
mORF_-_3818155	3818155	3818238	-	5	84	TTG	TGA	0	0
mORF_-_3818226	3818226	3818396	-	4	171	GTG	TAA	0	0
mORF_-_3818251	3818251	3818262	-	5	12	TTG	TGA	0	0
mORF_-_3818269	3818269	3818355	-	5	87	TTG	TAG	0	0
mORF_-_3818356	3818356	3818427	-	5	72	ATG	TAG	0	0
mORF_-_3818431	3818431	3818439	-	5	9	GTG	TGA	0	0
mORF_-_3818493	3818493	3818522	-	4	30	ATG	TGA	0	0
mORF_-_3818500	3818500	3818532	-	5	33	TTG	TAA	0	0
mORF_-_3818578	3818578	3818604	-	5	27	ATG	TGA	0	0
mORF_-_3818746	3818746	3818754	-	5	9	ATG	TGA	0	0
mORF_-_3818803	3818803	3818820	-	5	18	TTG	TAA	0	0
mORF_-_3818817	3818817	3818837	-	4	21	TTG	TGA	0	0
mORF_-_3818844	3818844	3818861	-	4	18	GTG	TAG	0	0
mORF_-_3818866	3818866	3818931	-	5	66	ATG	TAA	0	0
mORF_-_3818877	3818877	3818984	-	4	108	GTG	TAA	0	0
mORF_-_3818947	3818947	3818970	-	5	24	TTG	TGA	0	0
mORF_-_3819001	3819001	3819057	-	5	57	ATG	TAA	0	0
mORF_-_3819054	3819054	3819317	-	4	264	TTG	TGA	0	0
mORF_-_3819215	3819215	3819370	-	6	156	TTG	TGA	0	0
mORF_-_3819295	3819295	3819357	-	5	63	TTG	TAA	0	0
mORF_-_3819330	3819330	3819347	-	4	18	TTG	TAG	0	0
mORF_-_3819374	3819374	3819382	-	6	9	GTG	TAG	0	0
mORF_-_3819379	3819379	3819459	-	5	81	TTG	TGA	0	0
mORF_-_3819432	3819432	3819452	-	4	21	ATG	TGA	0	0
mORF_-_3819449	3819449	3819574	-	6	126	GTG	TGA	0	0
mORF_-_3819456	3819456	3819464	-	4	9	GTG	TGA	0	0
mORF_-_3819513	3819513	3819572	-	4	60	GTG	TGA	0	0
mORF_-_3819523	3819523	3819534	-	5	12	TTG	TAA	0	0
mORF_-_3819562	3819562	3819801	-	5	240	GTG	TGA	0	0
mORF_-_3819693	3819693	3819833	-	4	141	TTG	TAG	0	0
mORF_-_3819853	3819853	3820041	-	5	189	ATG	TAG	0	0
mORF_-_3819867	3819867	3819887	-	4	21	ATG	TGA	0	0
mORF_-_3819884	3819884	3819892	-	6	9	TTG	TGA	0	0
mORF_-_3819942	3819942	3820019	-	4	78	ATG	TAA	0	0
mORF_-_3820038	3820038	3820058	-	4	21	TTG	TGA	0	0
mORF_-_3820048	3820048	3820092	-	5	45	ATG	TAA	0	0
mORF_-_3820052	3820052	3820135	-	6	84	GTG	TGA	0	0
mORF_-_3820099	3820099	3820110	-	5	12	GTG	TGA	0	0
mORF_-_3820123	3820123	3820347	-	5	225	TTG	TAA	0	0
mORF_-_3820212	3820212	3820310	-	4	99	TTG	TGA	0	0
mORF_-_3820366	3820366	3820371	-	5	6	TTG	TAA	0	0
mORF_-_3820382	3820382	3820408	-	6	27	GTG	TAG	0	0
mORF_-_3820405	3820405	3820533	-	5	129	TTG	TGA	0	0
mORF_-_3820461	3820461	3820484	-	4	24	TTG	TAG	0	0
mORF_-_3820481	3820481	3820543	-	6	63	TTG	TGA	0	0
mORF_-_3820540	3820540	3820848	-	5	309	GTG	TGA	0	0
mORF_-_3820554	3820554	3820586	-	4	33	ATG	TAG	0	0
mORF_-_3820608	3820608	3820664	-	4	57	GTG	TAG	0	0

mORF_-_3820665	3820665	3820895	-	4	231	ATG	TAG	0	0	
mORF_-_3820826	3820826	3820870	-	6	45	GTG	TGA	0	0	
mORF_-_3820867	3820867	3820935	-	5	69	GTG	TGA	0	0	
mORF_-_3820917	3820917	3821000	-	4	84	TTG	TAA	0	0	
mORF_-_3820939	3820939	3822828	-	5	1890	ATG	TAA	1	2	pORF_-_3820939
mORF_-_3821004	3821004	3821045	-	4	42	TTG	TAA	0	0	
mORF_-_3821151	3821151	3821171	-	4	21	TTG	TAA	0	0	
mORF_-_3821184	3821184	3821201	-	4	18	ATG	TGA	0	0	
mORF_-_3821202	3821202	3821237	-	4	36	GTG	TAG	0	0	
mORF_-_3821222	3821222	3821317	-	6	96	TTG	TGA	0	0	
mORF_-_3821241	3821241	3821276	-	4	36	TTG	TAA	0	0	
mORF_-_3821301	3821301	3821312	-	4	12	ATG	TAG	0	0	
mORF_-_3821331	3821331	3821345	-	4	15	GTG	TGA	0	0	
mORF_-_3821468	3821468	3821476	-	6	9	GTG	TAG	0	0	
mORF_-_3821586	3821586	3821612	-	4	27	ATG	TAA	0	0	
mORF_-_3821594	3821594	3821695	-	6	102	GTG	TGA	0	0	
mORF_-_3821742	3821742	3821828	-	4	87	TTG	TGA	0	0	
mORF_-_3821835	3821835	3821894	-	4	60	TTG	TGA	0	0	
mORF_-_3821891	3821891	3822076	-	6	186	TTG	TGA	0	0	
mORF_-_3821946	3821946	3822128	-	4	183	GTG	TGA	0	0	
mORF_-_3822234	3822234	3822326	-	4	93	TTG	TAG	0	0	
mORF_-_3822323	3822323	3822361	-	6	39	TTG	TGA	0	0	
mORF_-_3822330	3822330	3822371	-	4	42	GTG	TGA	0	0	
mORF_-_3822420	3822420	3822515	-	4	96	GTG	TAG	0	0	
mORF_-_3822536	3822536	3822559	-	6	24	GTG	TAA	0	0	
mORF_-_3822552	3822552	3822623	-	4	72	TTG	TAA	0	0	
mORF_-_3822644	3822644	3822763	-	6	120	GTG	TAA	0	0	
mORF_-_3822681	3822681	3822773	-	4	93	ATG	TGA	0	0	
mORF_-_3822789	3822789	3822809	-	4	21	ATG	TGA	0	0	
mORF_-_3822794	3822794	3822823	-	6	30	TTG	TGA	0	0	
mORF_-_3822864	3822864	3822914	-	4	51	GTG	TAA	0	0	
mORF_-_3822911	3822911	3822925	-	6	15	ATG	TGA	0	0	
mORF_-_3822939	3822939	3823007	-	4	69	ATG	TGA	0	0	
mORF_-_3822997	3822997	3823263	-	5	267	GTG	TGA	0	0	
mORF_-_3823004	3823004	3823135	-	6	132	TTG	TGA	0	0	
mORF_-_3823026	3823026	3823067	-	4	42	ATG	TGA	0	0	
mORF_-_3823110	3823110	3823142	-	4	33	TTG	TAG	0	0	
mORF_-_3823152	3823152	3823166	-	4	15	TTG	TAA	0	0	
mORF_-_3823208	3823208	3823318	-	6	111	TTG	TAG	0	0	
mORF_-_3823264	3823264	3823293	-	5	30	GTG	TGA	0	0	
mORF_-_3823272	3823272	3823325	-	4	54	ATG	TAG	0	0	
mORF_-_3823344	3823344	3823379	-	4	36	ATG	TAA	0	0	
mORF_-_3823361	3823361	3823375	-	6	15	GTG	TAG	0	0	
mORF_-_3823382	3823382	3823390	-	6	9	ATG	TAG	0	0	
mORF_-_3823398	3823398	3823622	-	4	225	GTG	TAG	0	0	
mORF_-_3823412	3823412	3823525	-	6	114	TTG	TAA	0	0	
mORF_-_3823528	3823528	3823590	-	5	63	TTG	TGA	0	0	
mORF_-_3823577	3823577	3823678	-	6	102	GTG	TAA	0	0	
mORF_-_3823675	3823675	3823848	-	5	174	GTG	TGA	0	0	
mORF_-_3823685	3823685	3823939	-	6	255	ATG	TAA	0	0	
mORF_-_3823794	3823794	3823799	-	4	6	TTG	TGA	0	0	
mORF_-_3823812	3823812	3823838	-	4	27	GTG	TAG	0	0	
mORF_-_3823854	3823854	3823928	-	4	75	GTG	TAG	0	0	
mORF_-_3823933	3823933	3823962	-	5	30	GTG	TGA	0	0	
mORF_-_3823947	3823947	3823973	-	4	27	ATG	TAA	0	0	
mORF_-_3823970	3823970	3824332	-	6	363	ATG	TGA	0	0	
mORF_-_3824025	3824025	3824180	-	4	156	GTG	TAA	0	0	
mORF_-_3824032	3824032	3824367	-	5	336	GTG	TGA	0	0	
mORF_-_3824214	3824214	3824663	-	4	450	GTG	TAA	0	0	
mORF_-_3824342	3824342	3824374	-	6	33	ATG	TGA	0	0	
mORF_-_3824416	3824416	3824460	-	5	45	ATG	TAA	0	0	
mORF_-_3824498	3824498	3824671	-	6	174	ATG	TGA	0	0	
mORF_-_3824506	3824506	3824541	-	5	36	TTG	TGA	0	0	

mORF_-_3824644	3824644	3824691	-	5	48	ATG	TGA	0	0	
mORF_-_3824684	3824684	3824881	-	6	198	GTG	TGA	0	0	
mORF_-_3824775	3824775	3824855	-	4	81	TTG	TAG	0	0	
mORF_-_3824848	3824848	3824883	-	5	36	TTG	TAA	0	0	
mORF_-_3824862	3824862	3824867	-	4	6	GTG	TAG	0	0	
mORF_-_3824964	3824964	3825104	-	4	141	TTG	TAA	0	0	
mORF_-_3825023	3825023	3825145	-	6	123	GTG	TAG	0	0	
mORF_-_3825169	3825169	3825339	-	5	171	ATG	TAA	0	0	
mORF_-_3825183	3825183	3825254	-	4	72	TTG	TAA	0	0	
mORF_-_3825341	3825341	3825379	-	6	39	GTG	TGA	0	0	
mORF_-_3825381	3825381	3825407	-	4	27	TTG	TAG	0	0	
mORF_-_3825397	3825397	3825462	-	5	66	GTG	TAA	0	0	
mORF_-_3825465	3825465	3825479	-	4	15	ATG	TAG	0	0	
mORF_-_3825476	3825476	3825493	-	6	18	TTG	TGA	0	0	
mORF_-_3825483	3825483	3826688	-	4	1206	ATG	TAA	1	4	pORF_-_3825483
mORF_-_3825521	3825521	3825688	-	6	168	ATG	TAA	0	0	
mORF_-_3825604	3825604	3825801	-	5	198	GTG	TGA	0	0	
mORF_-_3825704	3825704	3825730	-	6	27	ATG	TGA	0	0	
mORF_-_3825845	3825845	3825877	-	6	33	TTG	TAA	0	0	
mORF_-_3825920	3825920	3825991	-	6	72	TTG	TGA	0	0	
mORF_-_3826004	3826004	3826018	-	6	15	TTG	TGA	0	0	
mORF_-_3826019	3826019	3826036	-	6	18	TTG	TGA	0	0	
mORF_-_3826055	3826055	3826105	-	6	51	ATG	TGA	0	0	
mORF_-_3826136	3826136	3826165	-	6	30	TTG	TGA	0	0	
mORF_-_3826166	3826166	3826243	-	6	78	TTG	TGA	0	0	
mORF_-_3826252	3826252	3826260	-	5	9	GTG	TAA	0	0	
mORF_-_3826316	3826316	3826327	-	6	12	TTG	TGA	0	0	
mORF_-_3826331	3826331	3826363	-	6	33	ATG	TAG	0	0	
mORF_-_3826370	3826370	3826393	-	6	24	TTG	TGA	0	0	
mORF_-_3826394	3826394	3826438	-	6	45	TTG	TGA	0	0	
mORF_-_3826448	3826448	3826456	-	6	9	TTG	TGA	0	0	
mORF_-_3826478	3826478	3826504	-	6	27	TTG	TAA	0	0	
mORF_-_3826538	3826538	3826573	-	6	36	TTG	TAG	0	0	
mORF_-_3826624	3826624	3826737	-	5	114	ATG	TAA	0	0	
mORF_-_3826643	3826643	3826660	-	6	18	TTG	TGA	0	0	
mORF_-_3826710	3826710	3826730	-	4	21	ATG	TGA	0	0	
mORF_-_3826727	3826727	3826756	-	6	30	ATG	TGA	0	0	
mORF_-_3826760	3826760	3826795	-	6	36	TTG	TAG	0	0	
mORF_-_3826800	3826800	3826817	-	4	18	TTG	TGA	0	0	
mORF_-_3826807	3826807	3826848	-	5	42	TTG	TAA	0	0	
mORF_-_3826852	3826852	3826869	-	5	18	ATG	TAA	0	0	
mORF_-_3826870	3826870	3826878	-	5	9	ATG	TAA	0	0	
mORF_-_3826879	3826879	3826905	-	5	27	TTG	TAA	0	0	
mORF_-_3826931	3826931	3826981	-	6	51	GTG	TAG	0	0	
mORF_-_3826989	3826989	3827093	-	4	105	ATG	TGA	0	0	
mORF_-_3827087	3827087	3827179	-	6	93	ATG	TGA	0	0	
mORF_-_3827119	3827119	3827163	-	5	45	GTG	TGA	0	0	
mORF_-_3827154	3827154	3827420	-	4	267	ATG	TAA	0	0	
mORF_-_3827182	3827182	3827214	-	5	33	ATG	TAA	0	0	
mORF_-_3827267	3827267	3827434	-	6	168	ATG	TGA	0	0	
mORF_-_3827344	3827344	3827385	-	5	42	TTG	TAG	0	0	
mORF_-_3827470	3827470	3827553	-	5	84	GTG	TAA	0	0	
mORF_-_3827489	3827489	3827509	-	6	21	ATG	TGA	0	0	
mORF_-_3827519	3827519	3827542	-	6	24	GTG	TAA	0	0	
mORF_-_3827589	3827589	3827612	-	4	24	TTG	TAA	0	0	
mORF_-_3827602	3827602	3827640	-	5	39	GTG	TAA	0	0	
mORF_-_3827621	3827621	3827704	-	6	84	TTG	TAA	0	0	
mORF_-_3827637	3827637	3828089	-	4	453	GTG	TGA	0	0	
mORF_-_3827728	3827728	3827739	-	5	12	TTG	TAA	0	0	
mORF_-_3827750	3827750	3827980	-	6	231	TTG	TAA	0	0	
mORF_-_3827833	3827833	3827913	-	5	81	TTG	TGA	0	0	
mORF_-_3827944	3827944	3828117	-	5	174	TTG	TAA	0	0	
mORF_-_3828014	3828014	3828139	-	6	126	ATG	TAG	0	0	

mORF_-_3828236	3828236	3828364	-	6	129	GTG	TGA	0	0
mORF_-_3828313	3828313	3828345	-	5	33	GTG	TAA	0	0
mORF_-_3828382	3828382	3828444	-	5	63	ATG	TAA	0	0
mORF_-_3828396	3828396	3828461	-	4	66	ATG	TGA	0	0
mORF_-_3828452	3828452	3828481	-	6	30	ATG	TAA	0	0
mORF_-_3828506	3828506	3828517	-	6	12	ATG	TAG	0	0
mORF_-_3828525	3828525	3828662	-	4	138	ATG	TAA	0	0
mORF_-_3828583	3828583	3828657	-	5	75	ATG	TGA	0	0
mORF_-_3828659	3828659	3828838	-	6	180	TTG	TGA	0	0
mORF_-_3828679	3828679	3828765	-	5	87	GTG	TGA	0	0
mORF_-_3828738	3828738	3828770	-	4	33	ATG	TAG	0	0
mORF_-_3828828	3828828	3828854	-	4	27	TTG	TAG	0	0
mORF_-_3828871	3828871	3828942	-	5	72	TTG	TAA	0	0
mORF_-_3828977	3828977	3829384	-	6	408	ATG	TGA	0	0
mORF_-_3829069	3829069	3829212	-	5	144	ATG	TAG	0	0
mORF_-_3829101	3829101	3829142	-	4	42	TTG	TAA	0	0
mORF_-_3829173	3829173	3829178	-	4	6	TTG	TAG	0	0
mORF_-_3829212	3829212	3829400	-	4	189	ATG	TAA	0	0
mORF_-_3829324	3829324	3829347	-	5	24	GTG	TGA	0	0
mORF_-_3829385	3829385	3829696	-	6	312	GTG	TAA	0	0
mORF_-_3829486	3829486	3829605	-	5	120	GTG	TGA	0	0
mORF_-_3829494	3829494	3829583	-	4	90	TTG	TGA	0	0
mORF_-_3829614	3829614	3829742	-	4	129	ATG	TAA	0	0
mORF_-_3829709	3829709	3829720	-	6	12	TTG	TAA	0	0
mORF_-_3829732	3829732	3829794	-	5	63	ATG	TAA	0	0
mORF_-_3829739	3829739	3829903	-	6	165	GTG	TGA	0	0
mORF_-_3829858	3829858	3829875	-	5	18	ATG	TGA	0	0
mORF_-_3829876	3829876	3829938	-	5	63	GTG	TAA	0	0
mORF_-_3829914	3829914	3829982	-	4	69	TTG	TGA	0	0
mORF_-_3829931	3829931	3830023	-	6	93	TTG	TGA	0	0
mORF_-_3830001	3830001	3830129	-	4	129	TTG	TAA	0	0
mORF_-_3830051	3830051	3830059	-	6	9	TTG	TGA	0	0
mORF_-_3830080	3830080	3830112	-	5	33	TTG	TAA	0	0
mORF_-_3830126	3830126	3830146	-	6	21	ATG	TGA	0	0
mORF_-_3830164	3830164	3830229	-	5	66	ATG	TAA	0	0
mORF_-_3830193	3830193	3830237	-	4	45	TTG	TGA	0	0
mORF_-_3830242	3830242	3832560	-	5	2319	ATG	TAA	0	0
mORF_-_3830256	3830256	3830264	-	4	9	ATG	TGA	0	0
mORF_-_3830277	3830277	3830327	-	4	51	ATG	TGA	0	0
mORF_-_3830300	3830300	3830353	-	6	54	GTG	TGA	0	0
mORF_-_3830334	3830334	3830381	-	4	48	GTG	TGA	0	0
mORF_-_3830430	3830430	3830576	-	4	147	ATG	TGA	0	0
mORF_-_3830468	3830468	3830518	-	6	51	GTG	TGA	0	0
mORF_-_3830589	3830589	3830714	-	4	126	TTG	TGA	0	0
mORF_-_3830633	3830633	3830647	-	6	15	GTG	TGA	0	0
mORF_-_3830730	3830730	3830759	-	4	30	GTG	TAG	0	0
mORF_-_3830756	3830756	3830761	-	6	6	TTG	TGA	0	0
mORF_-_3830799	3830799	3830837	-	4	39	GTG	TGA	0	0
mORF_-_3830834	3830834	3830863	-	6	30	ATG	TGA	0	0
mORF_-_3830865	3830865	3831332	-	4	468	TTG	TGA	0	0
mORF_-_3830903	3830903	3830917	-	6	15	GTG	TGA	0	0
mORF_-_3830951	3830951	3830980	-	6	30	GTG	TAG	0	0
mORF_-_3831104	3831104	3831115	-	6	12	TTG	TAA	0	0
mORF_-_3831188	3831188	3831217	-	6	30	GTG	TGA	0	0
mORF_-_3831275	3831275	3831283	-	6	9	GTG	TGA	0	0
mORF_-_3831320	3831320	3831328	-	6	9	TTG	TAA	0	0
mORF_-_3831329	3831329	3831373	-	6	45	ATG	TGA	0	0
mORF_-_3831354	3831354	3831401	-	4	48	ATG	TGA	0	0
mORF_-_3831398	3831398	3831424	-	6	27	ATG	TGA	0	0
mORF_-_3831425	3831425	3831439	-	6	15	ATG	TAA	0	0
mORF_-_3831581	3831581	3831604	-	6	24	GTG	TGA	0	0
mORF_-_3831591	3831591	3831608	-	4	18	TTG	TGA	0	0
mORF_-_3831605	3831605	3831619	-	6	15	GTG	TGA	0	0

mORF_-_3831630	3831630	3831689	-	4	60	ATG	TGA	0	0
mORF_-_3831644	3831644	3831763	-	6	120	GTG	TGA	0	0
mORF_-_3831741	3831741	3831950	-	4	210	GTG	TAA	0	0
mORF_-_3831905	3831905	3831919	-	6	15	GTG	TGA	0	0
mORF_-_3832023	3832023	3832151	-	4	129	ATG	TAG	0	0
mORF_-_3832158	3832158	3832229	-	4	72	GTG	TGA	0	0
mORF_-_3832236	3832236	3832262	-	4	27	ATG	TAA	0	0
mORF_-_3832332	3832332	3832487	-	4	156	TTG	TGA	0	0
mORF_-_3832533	3832533	3832547	-	4	15	ATG	TGA	0	0
mORF_-_3832550	3832550	3832609	-	6	60	TTG	TAG	0	0
mORF_-_3832570	3832570	3834009	-	5	1440	ATG	TAA	0	0
mORF_-_3832695	3832695	3832865	-	4	171	TTG	TGA	0	0
mORF_-_3832878	3832878	3832892	-	4	15	ATG	TGA	0	0
mORF_-_3832886	3832886	3832936	-	6	51	GTG	TAA	0	0
mORF_-_3832947	3832947	3832970	-	4	24	TTG	TGA	0	0
mORF_-_3832971	3832971	3833018	-	4	48	TTG	TGA	0	0
mORF_-_3833033	3833033	3833062	-	6	30	GTG	TAG	0	0
mORF_-_3833078	3833078	3833083	-	6	6	ATG	TAA	0	0
mORF_-_3833094	3833094	3833120	-	4	27	TTG	TGA	0	0
mORF_-_3833121	3833121	3833159	-	4	39	TTG	TGA	0	0
mORF_-_3833126	3833126	3833266	-	6	141	GTG	TAA	0	0
mORF_-_3833199	3833199	3833210	-	4	12	GTG	TGA	0	0
mORF_-_3833244	3833244	3833330	-	4	87	TTG	TAA	0	0
mORF_-_3833339	3833339	3833356	-	6	18	TTG	TAA	0	0
mORF_-_3833367	3833367	3833435	-	4	69	TTG	TGA	0	0
mORF_-_3833457	3833457	3833537	-	4	81	ATG	TGA	0	0
mORF_-_3833544	3833544	3833621	-	4	78	ATG	TAA	0	0
mORF_-_3833637	3833637	3833834	-	4	198	TTG	TGA	0	0
mORF_-_3833657	3833657	3833710	-	6	54	GTG	TAG	0	0
mORF_-_3833720	3833720	3833764	-	6	45	TTG	TAA	0	0
mORF_-_3833868	3833868	3833945	-	4	78	GTG	TAA	0	0
mORF_-_3834062	3834062	3834094	-	6	33	ATG	TAA	0	0
mORF_-_3834081	3834081	3834101	-	4	21	ATG	TAA	0	0
mORF_-_3834091	3834091	3834282	-	5	192	TTG	TGA	0	0
mORF_-_3834098	3834098	3834364	-	6	267	TTG	TGA	0	0
mORF_-_3834279	3834279	3834383	-	4	105	TTG	TGA	0	0
mORF_-_3834380	3834380	3834406	-	6	27	TTG	TGA	0	0
mORF_-_3834396	3834396	3834413	-	4	18	TTG	TAG	0	0
mORF_-_3834403	3834403	3834516	-	5	114	GTG	TGA	0	0
mORF_-_3834410	3834410	3834586	-	6	177	ATG	TGA	0	0
mORF_-_3834435	3834435	3834503	-	4	69	ATG	TAG	0	0
mORF_-_3834605	3834605	3834622	-	6	18	GTG	TAA	0	0
mORF_-_3834642	3834642	3834689	-	4	48	TTG	TAG	0	0
mORF_-_3834693	3834693	3834722	-	4	30	ATG	TGA	0	0
mORF_-_3834723	3834723	3834761	-	4	39	TTG	TAA	0	0
mORF_-_3834731	3834731	3834739	-	6	9	TTG	TGA	0	0
mORF_-_3834758	3834758	3834772	-	6	15	ATG	TGA	0	0
mORF_-_3834769	3834769	3834819	-	5	51	ATG	TGA	0	0
mORF_-_3834813	3834813	3834839	-	4	27	TTG	TAA	0	0
mORF_-_3834836	3834836	3834868	-	6	33	ATG	TGA	0	0
mORF_-_3834862	3834862	3834897	-	5	36	TTG	TAG	0	0
mORF_-_3834884	3834884	3834919	-	6	36	ATG	TGA	0	0
mORF_-_3834904	3834904	3834912	-	5	9	TTG	TAA	0	0
mORF_-_3834942	3834942	3835019	-	4	78	GTG	TGA	0	0
mORF_-_3834946	3834946	3834981	-	5	36	TTG	TAA	0	0
mORF_-_3834989	3834989	3835003	-	6	15	TTG	TAG	0	0
mORF_-_3835016	3835016	3835030	-	6	15	ATG	TGA	0	0
mORF_-_3835071	3835071	3835145	-	4	75	GTG	TGA	0	0
mORF_-_3835084	3835084	3835206	-	5	123	TTG	TAG	0	0
mORF_-_3835172	3835172	3835189	-	6	18	TTG	TGA	0	0
mORF_-_3835176	3835176	3835283	-	4	108	TTG	TGA	0	0
mORF_-_3835284	3835284	3835400	-	4	117	ATG	TAG	0	0
mORF_-_3835289	3835289	3835339	-	6	51	TTG	TGA	0	0

mORF_-_3835300	3835300	3835371	-	5	72	GTG	TGA	0	0	
mORF_-_3835403	3835403	3835411	-	6	9	ATG	TGA	0	0	
mORF_-_3835442	3835442	3835474	-	6	33	TTG	TAA	0	0	
mORF_-_3835461	3835461	3835613	-	4	153	GTG	TAA	0	0	
mORF_-_3835502	3835502	3835561	-	6	60	TTG	TGA	0	0	
mORF_-_3835558	3835558	3835590	-	5	33	TTG	TGA	0	0	
mORF_-_3835583	3835583	3835657	-	6	75	TTG	TAA	0	0	
mORF_-_3835603	3835603	3835617	-	5	15	GTG	TAA	0	0	
mORF_-_3835680	3835680	3835685	-	4	6	ATG	TAG	0	0	
mORF_-_3835699	3835699	3835722	-	5	24	ATG	TAG	0	0	
mORF_-_3835800	3835800	3835838	-	4	39	ATG	TAA	0	0	
mORF_-_3835828	3835828	3835914	-	5	87	TTG	TAA	1	3	pORF_-_3835828
mORF_-_3835863	3835863	3835958	-	4	96	ATG	TAA	0	0	
mORF_-_3835919	3835919	3836026	-	6	108	GTG	TAA	0	0	
mORF_-_3836023	3836023	3836250	-	5	228	TTG	TGA	0	0	
mORF_-_3836157	3836157	3836165	-	4	9	GTG	TAA	0	0	
mORF_-_3836162	3836162	3836356	-	6	195	ATG	TGA	0	0	
mORF_-_3836175	3836175	3836198	-	4	24	TTG	TAG	0	0	
mORF_-_3836226	3836226	3836237	-	4	12	ATG	TGA	0	0	
mORF_-_3836331	3836331	3836363	-	4	33	TTG	TGA	0	0	
mORF_-_3836389	3836389	3836436	-	5	48	ATG	TAG	0	0	
mORF_-_3836433	3836433	3836477	-	4	45	ATG	TGA	0	0	
mORF_-_3836441	3836441	3836473	-	6	33	TTG	TGA	0	0	
mORF_-_3836474	3836474	3836758	-	6	285	ATG	TGA	0	0	
mORF_-_3836533	3836533	3836598	-	5	66	GTG	TGA	0	0	
mORF_-_3836544	3836544	3836588	-	4	45	TTG	TAG	0	0	
mORF_-_3836605	3836605	3836625	-	5	21	GTG	TAA	0	0	
mORF_-_3836665	3836665	3836898	-	5	234	TTG	TAG	0	0	
mORF_-_3836694	3836694	3836708	-	4	15	GTG	TAA	0	0	
mORF_-_3836783	3836783	3836791	-	6	9	GTG	TAG	0	0	
mORF_-_3836816	3836816	3836824	-	6	9	GTG	TAG	0	0	
mORF_-_3836826	3836826	3836993	-	4	168	TTG	TAA	0	0	
mORF_-_3836936	3836936	3837220	-	6	285	GTG	TAA	0	0	
mORF_-_3836947	3836947	3836967	-	5	21	ATG	TGA	0	0	
mORF_-_3836968	3836968	3837039	-	5	72	ATG	TAA	0	0	
mORF_-_3837082	3837082	3837141	-	5	60	TTG	TGA	0	0	
mORF_-_3837138	3837138	3837188	-	4	51	ATG	TGA	0	0	
mORF_-_3837198	3837198	3838016	-	4	819	ATG	TAA	33	316	pORF_-_3837198
mORF_-_3837284	3837284	3837298	-	6	15	ATG	TGA	0	0	
mORF_-_3837329	3837329	3837355	-	6	27	TTG	TGA	0	0	
mORF_-_3837419	3837419	3837439	-	6	21	ATG	TAG	0	0	
mORF_-_3837551	3837551	3837589	-	6	39	TTG	TAA	0	0	
mORF_-_3837632	3837632	3837685	-	6	54	TTG	TAA	0	0	
mORF_-_3837701	3837701	3837793	-	6	93	ATG	TAG	0	0	
mORF_-_3837821	3837821	3837898	-	6	78	ATG	TAG	0	0	
mORF_-_3837899	3837899	3837928	-	6	30	ATG	TAA	0	0	
mORF_-_3837934	3837934	3837948	-	5	15	TTG	TAG	0	0	
mORF_-_3838039	3838039	3838134	-	5	96	GTG	TAA	0	0	
mORF_-_3838086	3838086	3838253	-	4	168	GTG	TAG	0	0	
mORF_-_3838138	3838138	3838170	-	5	33	ATG	TAA	0	0	
mORF_-_3838192	3838192	3838197	-	5	6	GTG	TAG	0	0	
mORF_-_3838198	3838198	3838458	-	5	261	ATG	TAA	0	0	
mORF_-_3838205	3838205	3838219	-	6	15	ATG	TGA	0	0	
mORF_-_3838311	3838311	3838388	-	4	78	ATG	TAA	0	0	
mORF_-_3838349	3838349	3838354	-	6	6	TTG	TAA	0	0	
mORF_-_3838421	3838421	3838543	-	6	123	TTG	TGA	0	0	
mORF_-_3838480	3838480	3838488	-	5	9	TTG	TGA	0	0	
mORF_-_3838489	3838489	3838554	-	5	66	TTG	TAA	0	0	
mORF_-_3838572	3838572	3839927	-	4	1356	GTG	TGA	0	0	
mORF_-_3838655	3838655	3838807	-	6	153	TTG	TGA	0	0	
mORF_-_3838705	3838705	3838779	-	5	75	GTG	TAA	0	0	
mORF_-_3838811	3838811	3838843	-	6	33	TTG	TAA	0	0	
mORF_-_3838849	3838849	3838863	-	5	15	GTG	TAA	0	0	

mORF_-_3838868	3838868	3838882	-	6	15	GTG	TGA	0	0
mORF_-_3838922	3838922	3838981	-	6	60	TTG	TAA	0	0
mORF_-_3838933	3838933	3839205	-	5	273	GTG	TAA	0	0
mORF_-_3839000	3839000	3839008	-	6	9	ATG	TAA	0	0
mORF_-_3839030	3839030	3839065	-	6	36	TTG	TGA	0	0
mORF_-_3839108	3839108	3839113	-	6	6	GTG	TGA	0	0
mORF_-_3839216	3839216	3839239	-	6	24	ATG	TGA	0	0
mORF_-_3839230	3839230	3839247	-	5	18	TTG	TAA	0	0
mORF_-_3839261	3839261	3839287	-	6	27	TTG	TAG	0	0
mORF_-_3839288	3839288	3839299	-	6	12	TTG	TGA	0	0
mORF_-_3839366	3839366	3839419	-	6	54	GTG	TGA	0	0
mORF_-_3839426	3839426	3839452	-	6	27	TTG	TAA	0	0
mORF_-_3839477	3839477	3839566	-	6	90	TTG	TGA	0	0
mORF_-_3839579	3839579	3839596	-	6	18	TTG	TGA	0	0
mORF_-_3839633	3839633	3839659	-	6	27	TTG	TGA	0	0
mORF_-_3839656	3839656	3839682	-	5	27	TTG	TGA	0	0
mORF_-_3839666	3839666	3839758	-	6	93	GTG	TGA	0	0
mORF_-_3839759	3839759	3839779	-	6	21	ATG	TGA	0	0
mORF_-_3839767	3839767	3839802	-	5	36	GTG	TAA	0	0
mORF_-_3839804	3839804	3839827	-	6	24	ATG	TAA	0	0
mORF_-_3839828	3839828	3839842	-	6	15	TTG	TAA	0	0
mORF_-_3839846	3839846	3839893	-	6	48	TTG	TAA	0	0
mORF_-_3839920	3839920	3839976	-	5	57	TTG	TAA	0	0
mORF_-_3839936	3839936	3840037	-	6	102	ATG	TGA	0	0
mORF_-_3839973	3839973	3840452	-	4	480	ATG	TGA	0	0
mORF_-_3840052	3840052	3840147	-	5	96	ATG	TGA	0	0
mORF_-_3840077	3840077	3840313	-	6	237	ATG	TAG	0	0
mORF_-_3840365	3840365	3840388	-	6	24	TTG	TGA	0	0
mORF_-_3840449	3840449	3840562	-	6	114	ATG	TGA	0	0
mORF_-_3840478	3840478	3841890	-	5	1413	GTG	TAG	0	0
mORF_-_3840498	3840498	3840530	-	4	33	GTG	TGA	0	0
mORF_-_3840567	3840567	3840599	-	4	33	TTG	TGA	0	0
mORF_-_3840633	3840633	3840674	-	4	42	ATG	TGA	0	0
mORF_-_3840705	3840705	3840719	-	4	15	TTG	TGA	0	0
mORF_-_3840753	3840753	3840809	-	4	57	TTG	TAG	0	0
mORF_-_3840816	3840816	3840923	-	4	108	ATG	TGA	0	0
mORF_-_3840936	3840936	3840962	-	4	27	ATG	TGA	0	0
mORF_-_3840984	3840984	3840992	-	4	9	TTG	TAA	0	0
mORF_-_3840993	3840993	3841013	-	4	21	TTG	TAA	0	0
mORF_-_3841023	3841023	3841058	-	4	36	TTG	TGA	0	0
mORF_-_3841080	3841080	3841160	-	4	81	GTG	TAG	0	0
mORF_-_3841142	3841142	3841165	-	6	24	TTG	TGA	0	0
mORF_-_3841170	3841170	3841199	-	4	30	ATG	TGA	0	0
mORF_-_3841269	3841269	3841280	-	4	12	TTG	TAA	0	0
mORF_-_3841284	3841284	3841310	-	4	27	TTG	TGA	0	0
mORF_-_3841335	3841335	3841373	-	4	39	TTG	TAA	0	0
mORF_-_3841401	3841401	3841517	-	4	117	TTG	TGA	0	0
mORF_-_3841527	3841527	3841601	-	4	75	TTG	TGA	0	0
mORF_-_3841602	3841602	3841619	-	4	18	TTG	TGA	0	0
mORF_-_3841665	3841665	3841670	-	4	6	TTG	TGA	0	0
mORF_-_3841701	3841701	3841712	-	4	12	TTG	TGA	0	0
mORF_-_3841713	3841713	3841781	-	4	69	ATG	TGA	0	0
mORF_-_3841785	3841785	3841805	-	4	21	ATG	TGA	0	0
mORF_-_3841809	3841809	3841859	-	4	51	TTG	TGA	0	0
mORF_-_3841874	3841874	3841903	-	6	30	GTG	TGA	0	0
mORF_-_3841887	3841887	3841892	-	4	6	ATG	TGA	0	0
mORF_-_3841894	3841894	3841905	-	5	12	ATG	TGA	0	0
mORF_-_3841919	3841919	3841960	-	6	42	TTG	TAA	0	0
mORF_-_3841957	3841957	3842019	-	5	63	GTG	TGA	0	0
mORF_-_3842016	3842016	3842021	-	4	6	ATG	TGA	0	0
mORF_-_3842047	3842047	3842415	-	5	369	TTG	TAA	0	0
mORF_-_3842079	3842079	3842117	-	4	39	TTG	TAA	0	0
mORF_-_3842114	3842114	3842140	-	6	27	TTG	TGA	0	0

mORF_-_3842147	3842147	3842227	-	6	81	TTG	TAA	0	0
mORF_-_3842157	3842157	3842186	-	4	30	GTG	TAA	0	0
mORF_-_3842253	3842253	3842291	-	4	39	GTG	TGA	0	0
mORF_-_3842343	3842343	3842357	-	4	15	TTG	TGA	0	0
mORF_-_3842354	3842354	3842410	-	6	57	TTG	TGA	0	0
mORF_-_3842425	3842425	3842691	-	5	267	GTG	TAA	0	0
mORF_-_3842564	3842564	3842602	-	6	39	ATG	TAA	0	0
mORF_-_3842700	3842700	3842912	-	4	213	TTG	TGA	0	0
mORF_-_3842725	3842725	3842874	-	5	150	GTG	TAA	0	0
mORF_-_3842777	3842777	3842791	-	6	15	GTG	TGA	0	0
mORF_-_3842807	3842807	3842995	-	6	189	GTG	TAA	0	0
mORF_-_3842884	3842884	3842979	-	5	96	GTG	TAA	0	0
mORF_-_3842976	3842976	3843149	-	4	174	ATG	TGA	0	0
mORF_-_3842986	3842986	3843087	-	5	102	TTG	TAA	0	0
mORF_-_3843041	3843041	3843136	-	6	96	ATG	TGA	0	0
mORF_-_3843091	3843091	3843525	-	5	435	ATG	TAA	0	0
mORF_-_3843207	3843207	3843227	-	4	21	ATG	TAG	0	0
mORF_-_3843321	3843321	3843464	-	4	144	TTG	TAA	0	0
mORF_-_3843522	3843522	3843563	-	4	42	GTG	TGA	0	0
mORF_-_3843532	3843532	3843585	-	5	54	TTG	TAA	0	0
mORF_-_3843696	3843696	3843782	-	4	87	TTG	TGA	0	0
mORF_-_3843703	3843703	3843789	-	5	87	GTG	TAG	0	0
mORF_-_3843770	3843770	3843886	-	6	117	TTG	TGA	0	0
mORF_-_3843799	3843799	3845190	-	5	1392	ATG	TAA	0	0
mORF_-_3843873	3843873	3843962	-	4	90	TTG	TGA	0	0
mORF_-_3843975	3843975	3843998	-	4	24	TTG	TAG	0	0
mORF_-_3843999	3843999	3844079	-	4	81	TTG	TGA	0	0
mORF_-_3844080	3844080	3844166	-	4	87	GTG	TGA	0	0
mORF_-_3844182	3844182	3844280	-	4	99	TTG	TGA	0	0
mORF_-_3844232	3844232	3844249	-	6	18	GTG	TGA	0	0
mORF_-_3844310	3844310	3844399	-	6	90	GTG	TAA	0	0
mORF_-_3844320	3844320	3844376	-	4	57	ATG	TGA	0	0
mORF_-_3844422	3844422	3844439	-	4	18	TTG	TGA	0	0
mORF_-_3844433	3844433	3844450	-	6	18	GTG	TGA	0	0
mORF_-_3844455	3844455	3844580	-	4	126	TTG	TGA	0	0
mORF_-_3844581	3844581	3844682	-	4	102	TTG	TGA	0	0
mORF_-_3844724	3844724	3844765	-	6	42	GTG	TAA	0	0
mORF_-_3844794	3844794	3844811	-	4	18	TTG	TAA	0	0
mORF_-_3844815	3844815	3844853	-	4	39	GTG	TGA	0	0
mORF_-_3844826	3844826	3844870	-	6	45	TTG	TAG	0	0
mORF_-_3844884	3844884	3844958	-	4	75	ATG	TGA	0	0
mORF_-_3845042	3845042	3845122	-	6	81	GTG	TAA	0	0
mORF_-_3845175	3845175	3845225	-	4	51	ATG	TAA	0	0
mORF_-_3845194	3845194	3845274	-	5	81	TTG	TAA	0	0
mORF_-_3845290	3845290	3845640	-	5	351	GTG	TAA	0	0
mORF_-_3845328	3845328	3846653	-	4	1326	TTG	TGA	0	0
mORF_-_3845354	3845354	3845497	-	6	144	TTG	TGA	0	0
mORF_-_3845555	3845555	3845587	-	6	33	TTG	TAA	0	0
mORF_-_3845612	3845612	3845626	-	6	15	TTG	TGA	0	0
mORF_-_3845704	3845704	3845727	-	5	24	TTG	TAA	0	0
mORF_-_3845732	3845732	3845764	-	6	33	TTG	TAG	0	0
mORF_-_3845761	3845761	3845877	-	5	117	TTG	TGA	0	0
mORF_-_3845771	3845771	3845872	-	6	102	ATG	TGA	0	0
mORF_-_3845903	3845903	3845914	-	6	12	ATG	TGA	0	0
mORF_-_3845932	3845932	3845991	-	5	60	ATG	TAA	0	0
mORF_-_3845939	3845939	3845995	-	6	57	GTG	TGA	0	0
mORF_-_3845992	3845992	3846075	-	5	84	TTG	TGA	0	0
mORF_-_3846062	3846062	3846082	-	6	21	TTG	TAG	0	0
mORF_-_3846086	3846086	3846097	-	6	12	GTG	TGA	0	0
mORF_-_3846128	3846128	3846133	-	6	6	TTG	TGA	0	0
mORF_-_3846157	3846157	3846294	-	5	138	ATG	TAA	0	0
mORF_-_3846218	3846218	3846232	-	6	15	GTG	TAA	0	0
mORF_-_3846266	3846266	3846313	-	6	48	TTG	TGA	0	0

mORF_-_3846347	3846347	3846415	-	6	69	ATG	TAG	0	0	
mORF_-_3846437	3846437	3846478	-	6	42	TTG	TAG	0	0	
mORF_-_3846548	3846548	3846595	-	6	48	ATG	TGA	0	0	
mORF_-_3846608	3846608	3846619	-	6	12	ATG	TAA	0	0	
mORF_-_3846650	3846650	3846727	-	6	78	GTG	TGA	0	0	
mORF_-_3846657	3846657	3848162	-	4	1506	GTG	TAA	0	0	
mORF_-_3846737	3846737	3846814	-	6	78	TTG	TAA	0	0	
mORF_-_3846824	3846824	3846877	-	6	54	ATG	TGA	0	0	
mORF_-_3846881	3846881	3846886	-	6	6	TTG	TGA	0	0	
mORF_-_3846893	3846893	3846913	-	6	21	GTG	TGA	0	0	
mORF_-_3846941	3846941	3846982	-	6	42	TTG	TAA	0	0	
mORF_-_3846952	3846952	3846966	-	5	15	ATG	TGA	0	0	
mORF_-_3847013	3847013	3847048	-	6	36	ATG	TGA	0	0	
mORF_-_3847139	3847139	3847354	-	6	216	TTG	TGA	0	0	
mORF_-_3847327	3847327	3847479	-	5	153	TTG	TGA	0	0	
mORF_-_3847451	3847451	3847462	-	6	12	TTG	TGA	0	0	
mORF_-_3847463	3847463	3847582	-	6	120	TTG	TGA	0	0	
mORF_-_3847666	3847666	3847767	-	5	102	TTG	TAA	0	0	
mORF_-_3847730	3847730	3847744	-	6	15	ATG	TGA	0	0	
mORF_-_3847802	3847802	3847840	-	6	39	GTG	TAA	0	0	
mORF_-_3847891	3847891	3847998	-	5	108	ATG	TAG	0	0	
mORF_-_3848006	3848006	3848125	-	6	120	TTG	TAA	0	0	
mORF_-_3848059	3848059	3848172	-	5	114	TTG	TGA	0	0	
mORF_-_3848159	3848159	3848749	-	6	591	ATG	TGA	6	17	pORF_-_3848159
mORF_-_3848221	3848221	3848277	-	5	57	TTG	TGA	0	0	
mORF_-_3848284	3848284	3848328	-	5	45	GTG	TGA	0	0	
mORF_-_3848335	3848335	3848373	-	5	39	TTG	TAA	0	0	
mORF_-_3848383	3848383	3848490	-	5	108	TTG	TGA	0	0	
mORF_-_3848487	3848487	3848600	-	4	114	GTG	TGA	0	0	
mORF_-_3848551	3848551	3848661	-	5	111	TTG	TAA	0	0	
mORF_-_3848662	3848662	3848700	-	5	39	TTG	TAG	0	0	
mORF_-_3848673	3848673	3848813	-	4	141	TTG	TGA	0	0	
mORF_-_3848728	3848728	3848739	-	5	12	TTG	TAG	0	0	
mORF_-_3848825	3848825	3849115	-	6	291	ATG	TAA	17	249	pORF_-_3848825
mORF_-_3848887	3848887	3848895	-	5	9	ATG	TGA	0	0	
mORF_-_3848920	3848920	3849039	-	5	120	GTG	TGA	0	0	
mORF_-_3848943	3848943	3848996	-	4	54	TTG	TGA	0	0	
mORF_-_3849012	3849012	3849041	-	4	30	TTG	TAA	0	0	
mORF_-_3849088	3849088	3849198	-	5	111	ATG	TAA	0	0	
mORF_-_3849119	3849119	3850807	-	6	1689	ATG	TAA	77	1164	pORF_-_3849119
mORF_-_3849265	3849265	3849339	-	5	75	TTG	TGA	0	0	
mORF_-_3849403	3849403	3849435	-	5	33	GTG	TGA	0	0	
mORF_-_3849432	3849432	3849620	-	4	189	GTG	TGA	0	0	
mORF_-_3849466	3849466	3849567	-	5	102	GTG	TGA	0	0	
mORF_-_3849574	3849574	3849678	-	5	105	TTG	TGA	0	0	
mORF_-_3849660	3849660	3849734	-	4	75	GTG	TGA	0	0	
mORF_-_3849703	3849703	3849744	-	5	42	GTG	TAA	0	0	
mORF_-_3849741	3849741	3849773	-	4	33	GTG	TGA	0	0	
mORF_-_3849757	3849757	3849780	-	5	24	GTG	TAG	0	0	
mORF_-_3849805	3849805	3849960	-	5	156	GTG	TGA	0	0	
mORF_-_3850081	3850081	3850137	-	5	57	ATG	TGA	0	0	
mORF_-_3850141	3850141	3850146	-	5	6	GTG	TGA	0	0	
mORF_-_3850186	3850186	3850290	-	5	105	ATG	TGA	0	0	
mORF_-_3850293	3850293	3850490	-	4	198	TTG	TAA	0	0	
mORF_-_3850303	3850303	3850350	-	5	48	ATG	TAG	0	0	
mORF_-_3850492	3850492	3850524	-	5	33	TTG	TGA	0	0	
mORF_-_3850531	3850531	3850632	-	5	102	ATG	TGA	0	0	
mORF_-_3850669	3850669	3850677	-	5	9	ATG	TAA	0	0	
mORF_-_3850714	3850714	3850719	-	5	6	TTG	TGA	0	0	
mORF_-_3850849	3850849	3850944	-	5	96	GTG	TAA	0	0	
mORF_-_3850913	3850913	3851041	-	6	129	TTG	TAG	0	0	
mORF_-_3851035	3851035	3851052	-	5	18	TTG	TAA	0	0	
mORF_-_3851045	3851045	3851056	-	6	12	GTG	TAA	0	0	

mORF_-_3851061	3851061	3851201	-	4	141	GTG	TAA	0	0
mORF_-_3851087	3851087	3851116	-	6	30	GTG	TGA	0	0
mORF_-_3851113	3851113	3851199	-	5	87	GTG	TGA	0	0
mORF_-_3851168	3851168	3851317	-	6	150	TTG	TGA	0	0
mORF_-_3851206	3851206	3851259	-	5	54	GTG	TAA	0	0
mORF_-_3851274	3851274	3851282	-	4	9	ATG	TAA	0	0
mORF_-_3851347	3851347	3851403	-	5	57	GTG	TAG	0	0
mORF_-_3851403	3851403	3851459	-	4	57	GTG	TAG	0	0
mORF_-_3851432	3851432	3851479	-	6	48	GTG	TGA	0	0
mORF_-_3851440	3851440	3851457	-	5	18	GTG	TAA	0	0
mORF_-_3851464	3851464	3851676	-	5	213	TTG	TAA	0	0
mORF_-_3851469	3851469	3851564	-	4	96	GTG	TGA	0	0
mORF_-_3851540	3851540	3851788	-	6	249	ATG	TGA	0	0
mORF_-_3851613	3851613	3851627	-	4	15	GTG	TGA	0	0
mORF_-_3851718	3851718	3851756	-	4	39	ATG	TAA	0	0
mORF_-_3851767	3851767	3851859	-	5	93	ATG	TAG	0	0
mORF_-_3851789	3851789	3851866	-	6	78	TTG	TAA	0	0
mORF_-_3851805	3851805	3851810	-	4	6	ATG	TAA	0	0
mORF_-_3851863	3851863	3851889	-	5	27	ATG	TGA	0	0
mORF_-_3851890	3851890	3851967	-	5	78	TTG	TAA	0	0
mORF_-_3851915	3851915	3851956	-	6	42	TTG	TAG	0	0
mORF_-_3851925	3851925	3851936	-	4	12	ATG	TAA	0	0
mORF_-_3851987	3851987	3852016	-	6	30	TTG	TAA	0	0
mORF_-_3852004	3852004	3852021	-	5	18	ATG	TGA	0	0
mORF_-_3852022	3852022	3852060	-	5	39	TTG	TAA	0	0
mORF_-_3852057	3852057	3852122	-	4	66	GTG	TGA	0	0
mORF_-_3852130	3852130	3852360	-	5	231	ATG	TAA	0	0
mORF_-_3852192	3852192	3852203	-	4	12	TTG	TAA	0	0
mORF_-_3852216	3852216	3852329	-	4	114	GTG	TGA	0	0
mORF_-_3852314	3852314	3852340	-	6	27	ATG	TAA	0	0
mORF_-_3852372	3852372	3852389	-	4	18	GTG	TGA	0	0
mORF_-_3852436	3852436	3852525	-	5	90	GTG	TAA	0	0
mORF_-_3852474	3852474	3852518	-	4	45	GTG	TGA	0	0
mORF_-_3852577	3852577	3852978	-	5	402	ATG	TAA	0	0
mORF_-_3852690	3852690	3852725	-	4	36	ATG	TAA	0	0
mORF_-_3852761	3852761	3853021	-	6	261	TTG	TAA	0	0
mORF_-_3853055	3853055	3853135	-	6	81	GTG	TAA	0	0
mORF_-_3853126	3853126	3853140	-	5	15	GTG	TAA	0	0
mORF_-_3853137	3853137	3853634	-	4	498	ATG	TGA	0	0
mORF_-_3853184	3853184	3853192	-	6	9	GTG	TGA	0	0
mORF_-_3853189	3853189	3853305	-	5	117	GTG	TGA	0	0
mORF_-_3853196	3853196	3853426	-	6	231	TTG	TGA	0	0
mORF_-_3853315	3853315	3853350	-	5	36	ATG	TGA	0	0
mORF_-_3853375	3853375	3853443	-	5	69	GTG	TGA	0	0
mORF_-_3853469	3853469	3853570	-	6	102	ATG	TGA	0	0
mORF_-_3853580	3853580	3853615	-	6	36	TTG	TAG	0	0
mORF_-_3853612	3853612	3853647	-	5	36	TTG	TGA	0	0
mORF_-_3853631	3853631	3853993	-	6	363	ATG	TGA	0	0
mORF_-_3853675	3853675	3853683	-	5	9	TTG	TAA	0	0
mORF_-_3853717	3853717	3853731	-	5	15	GTG	TGA	0	0
mORF_-_3853735	3853735	3853770	-	5	36	ATG	TAG	0	0
mORF_-_3853785	3853785	3853925	-	4	141	GTG	TAA	0	0
mORF_-_3853807	3853807	3853833	-	5	27	TTG	TGA	0	0
mORF_-_3853891	3853891	3853965	-	5	75	TTG	TGA	0	0
mORF_-_3853983	3853983	3854330	-	4	348	ATG	TAG	0	0
mORF_-_3854081	3854081	3854125	-	6	45	ATG	TGA	0	0
mORF_-_3854098	3854098	3854154	-	5	57	GTG	TGA	0	0
mORF_-_3854132	3854132	3854221	-	6	90	TTG	TAG	0	0
mORF_-_3854212	3854212	3854259	-	5	48	GTG	TGA	0	0
mORF_-_3854240	3854240	3854278	-	6	39	ATG	TAG	0	0
mORF_-_3854299	3854299	3854352	-	5	54	GTG	TGA	0	0
mORF_-_3854378	3854378	3854419	-	6	42	ATG	TAA	0	0
mORF_-_3854423	3854423	3854455	-	6	33	TTG	TAG	0	0

mORF_-_3854434	3854434	3854448	-	5	15	ATG	TGA	0	0	
mORF_-_3854452	3854452	3854676	-	5	225	TTG	TGA	0	0	
mORF_-_3854463	3854463	3854471	-	4	9	ATG	TGA	0	0	
mORF_-_3854498	3854498	3854518	-	6	21	GTG	TAA	0	0	
mORF_-_3854511	3854511	3854552	-	4	42	TTG	TAA	0	0	
mORF_-_3854522	3854522	3854680	-	6	159	TTG	TGA	0	0	
mORF_-_3854673	3854673	3854720	-	4	48	ATG	TGA	0	0	
mORF_-_3854677	3854677	3854835	-	5	159	ATG	TGA	0	0	
mORF_-_3854708	3854708	3854800	-	6	93	ATG	TAG	0	0	
mORF_-_3854850	3854850	3854918	-	4	69	ATG	TAA	0	0	
mORF_-_3854884	3854884	3854928	-	5	45	ATG	TAA	0	0	
mORF_-_3854934	3854934	3856427	-	4	1494	ATG	TGA	0	0	
mORF_-_3854963	3854963	3855181	-	6	219	ATG	TGA	0	0	
mORF_-_3855067	3855067	3855090	-	5	24	ATG	TAA	0	0	
mORF_-_3855185	3855185	3855268	-	6	84	ATG	TGA	0	0	
mORF_-_3855265	3855265	3855282	-	5	18	TTG	TGA	0	0	
mORF_-_3855272	3855272	3855319	-	6	48	TTG	TGA	0	0	
mORF_-_3855362	3855362	3855406	-	6	45	TTG	TGA	0	0	
mORF_-_3855497	3855497	3855523	-	6	27	ATG	TGA	0	0	
mORF_-_3855550	3855550	3855597	-	5	48	GTG	TAA	0	0	
mORF_-_3855563	3855563	3855607	-	6	45	GTG	TGA	0	0	
mORF_-_3855620	3855620	3855769	-	6	150	ATG	TAA	0	0	
mORF_-_3855703	3855703	3855735	-	5	33	ATG	TGA	0	0	
mORF_-_3855815	3855815	3855859	-	6	45	ATG	TAG	0	0	
mORF_-_3855856	3855856	3856008	-	5	153	GTG	TGA	0	0	
mORF_-_3855992	3855992	3856000	-	6	9	ATG	TAA	0	0	
mORF_-_3856028	3856028	3856333	-	6	306	TTG	TGA	0	0	
mORF_-_3856066	3856066	3856089	-	5	24	GTG	TGA	0	0	
mORF_-_3856108	3856108	3856128	-	5	21	ATG	TGA	0	0	
mORF_-_3856162	3856162	3856218	-	5	57	GTG	TAA	0	0	
mORF_-_3856231	3856231	3856275	-	5	45	TTG	TAA	0	0	
mORF_-_3856360	3856360	3856368	-	5	9	TTG	TAG	0	0	
mORF_-_3856424	3856424	3858139	-	6	1716	ATG	TGA	2	5	pORF_-_3856424
mORF_-_3856456	3856456	3856491	-	5	36	TTG	TAA	0	0	
mORF_-_3856495	3856495	3856506	-	5	12	TTG	TGA	0	0	
mORF_-_3856510	3856510	3856521	-	5	12	TTG	TAG	0	0	
mORF_-_3856540	3856540	3856593	-	5	54	TTG	TAG	0	0	
mORF_-_3856569	3856569	3856640	-	4	72	GTG	TGA	0	0	
mORF_-_3856594	3856594	3856614	-	5	21	TTG	TGA	0	0	
mORF_-_3856645	3856645	3856665	-	5	21	ATG	TGA	0	0	
mORF_-_3856717	3856717	3856755	-	5	39	ATG	TGA	0	0	
mORF_-_3856807	3856807	3856815	-	5	9	TTG	TAA	0	0	
mORF_-_3856918	3856918	3857037	-	5	120	ATG	TGA	0	0	
mORF_-_3856926	3856926	3856958	-	4	33	GTG	TAG	0	0	
mORF_-_3857116	3857116	3857235	-	5	120	TTG	TGA	0	0	
mORF_-_3857172	3857172	3857363	-	4	192	GTG	TAA	0	0	
mORF_-_3857386	3857386	3857433	-	5	48	GTG	TGA	0	0	
mORF_-_3857443	3857443	3857478	-	5	36	TTG	TAA	0	0	
mORF_-_3857512	3857512	3857520	-	5	9	TTG	TAA	0	0	
mORF_-_3857533	3857533	3857556	-	5	24	TTG	TGA	0	0	
mORF_-_3857602	3857602	3857631	-	5	30	TTG	TGA	0	0	
mORF_-_3857638	3857638	3857760	-	5	123	TTG	TAA	0	0	
mORF_-_3857761	3857761	3857835	-	5	75	TTG	TAA	0	0	
mORF_-_3857799	3857799	3858077	-	4	279	GTG	TGA	0	0	
mORF_-_3857986	3857986	3858000	-	5	15	TTG	TAA	0	0	
mORF_-_3858013	3858013	3858030	-	5	18	TTG	TAA	0	0	
mORF_-_3858085	3858085	3858114	-	5	30	TTG	TGA	0	0	
mORF_-_3858136	3858136	3858144	-	5	9	ATG	TGA	0	0	
mORF_-_3858150	3858150	3858176	-	4	27	ATG	TAA	0	0	
mORF_-_3858206	3858206	3858232	-	6	27	TTG	TGA	0	0	
mORF_-_3858222	3858222	3858323	-	4	102	TTG	TAA	0	0	
mORF_-_3858269	3858269	3858355	-	6	87	TTG	TGA	0	0	
mORF_-_3858363	3858363	3858437	-	4	75	ATG	TAA	0	0	

mORF_-_3858437	3858437	3858565	-	6	129	TTG	TAA	0	0
mORF_-_3858475	3858475	3858555	-	5	81	GTG	TAA	0	0
mORF_-_3858486	3858486	3858512	-	4	27	TTG	TGA	0	0
mORF_-_3858531	3858531	3858560	-	4	30	ATG	TAA	0	0
mORF_-_3858571	3858571	3858588	-	5	18	TTG	TAA	0	0
mORF_-_3858579	3858579	3858608	-	4	30	GTG	TAA	0	0
mORF_-_3858605	3858605	3858655	-	6	51	GTG	TGA	0	0
mORF_-_3858618	3858618	3858686	-	4	69	TTG	TAA	0	0
mORF_-_3858716	3858716	3858727	-	6	12	GTG	TGA	0	0
mORF_-_3858724	3858724	3858762	-	5	39	TTG	TGA	0	0
mORF_-_3858750	3858750	3858860	-	4	111	TTG	TGA	0	0
mORF_-_3858806	3858806	3858931	-	6	126	GTG	TGA	0	0
mORF_-_3858820	3858820	3858849	-	5	30	GTG	TAA	0	0
mORF_-_3858882	3858882	3858902	-	4	21	TTG	TAA	0	0
mORF_-_3858974	3858974	3858985	-	6	12	TTG	TAG	0	0
mORF_-_3859001	3859001	3859084	-	6	84	TTG	TAA	0	0
mORF_-_3859038	3859038	3859124	-	4	87	ATG	TAA	0	0
mORF_-_3859100	3859100	3859111	-	6	12	TTG	TGA	0	0
mORF_-_3859117	3859117	3859242	-	5	126	ATG	TAA	0	0
mORF_-_3859133	3859133	3859195	-	6	63	TTG	TAA	0	0
mORF_-_3859152	3859152	3859193	-	4	42	GTG	TAG	0	0
mORF_-_3859196	3859196	3859408	-	6	213	GTG	TAA	0	0
mORF_-_3859239	3859239	3859304	-	4	66	GTG	TGA	0	0
mORF_-_3859372	3859372	3860010	-	5	639	ATG	TAA	0	0
mORF_-_3859416	3859416	3859643	-	4	228	TTG	TGA	0	0
mORF_-_3859502	3859502	3859681	-	6	180	TTG	TGA	0	0
mORF_-_3859662	3859662	3859868	-	4	207	TTG	TAG	0	0
mORF_-_3859869	3859869	3859898	-	4	30	ATG	TGA	0	0
mORF_-_3859895	3859895	3860035	-	6	141	ATG	TGA	0	0
mORF_-_3859905	3859905	3859913	-	4	9	GTG	TGA	0	0
mORF_-_3859947	3859947	3859991	-	4	45	TTG	TGA	0	0
mORF_-_3860010	3860010	3860495	-	4	486	ATG	TAA	0	0
mORF_-_3860060	3860060	3860104	-	6	45	TTG	TAA	0	0
mORF_-_3860108	3860108	3860203	-	6	96	TTG	TGA	0	0
mORF_-_3860191	3860191	3860223	-	5	33	TTG	TGA	0	0
mORF_-_3860357	3860357	3860374	-	6	18	GTG	TGA	0	0
mORF_-_3860371	3860371	3860445	-	5	75	GTG	TGA	0	0
mORF_-_3860405	3860405	3860452	-	6	48	TTG	TGA	0	0
mORF_-_3860471	3860471	3860527	-	6	57	TTG	TGA	0	0
mORF_-_3860520	3860520	3861887	-	4	1368	ATG	TAG	0	0
mORF_-_3860528	3860528	3860560	-	6	33	TTG	TGA	0	0
mORF_-_3860570	3860570	3860611	-	6	42	TTG	TAA	0	0
mORF_-_3860747	3860747	3860797	-	6	51	TTG	TAG	0	0
mORF_-_3860837	3860837	3860905	-	6	69	TTG	TGA	0	0
mORF_-_3860948	3860948	3861025	-	6	78	TTG	TGA	0	0
mORF_-_3861059	3861059	3861070	-	6	12	GTG	TGA	0	0
mORF_-_3861098	3861098	3861106	-	6	9	ATG	TGA	0	0
mORF_-_3861176	3861176	3861181	-	6	6	TTG	TGA	0	0
mORF_-_3861253	3861253	3861366	-	5	114	TTG	TAG	0	0
mORF_-_3861353	3861353	3861415	-	6	63	TTG	TGA	0	0
mORF_-_3861419	3861419	3861460	-	6	42	TTG	TGA	0	0
mORF_-_3861430	3861430	3861447	-	5	18	TTG	TAA	0	0
mORF_-_3861500	3861500	3861634	-	6	135	ATG	TGA	0	0
mORF_-_3861644	3861644	3861835	-	6	192	ATG	TGA	0	0
mORF_-_3861673	3861673	3861732	-	5	60	TTG	TAA	0	0
mORF_-_3861778	3861778	3861813	-	5	36	GTG	TAG	0	0
mORF_-_3861865	3861865	3861906	-	5	42	TTG	TAA	0	0
mORF_-_3861927	3861927	3862109	-	4	183	GTG	TAG	0	0
mORF_-_3861982	3861982	3862140	-	5	159	TTG	TAG	0	0
mORF_-_3862110	3862110	3862124	-	4	15	TTG	TAA	0	0
mORF_-_3862137	3862137	3862241	-	4	105	ATG	TGA	0	0
mORF_-_3862252	3862252	3862503	-	5	252	GTG	TAA	0	0
mORF_-_3862260	3862260	3862268	-	4	9	TTG	TGA	0	0

mORF_-_3862265	3862265	3862510	-	6	246	GTG	TGA	0	0	
mORF_-_3862437	3862437	3862523	-	4	87	GTG	TAA	0	0	
mORF_-_3862520	3862520	3862534	-	6	15	ATG	TGA	0	0	
mORF_-_3862564	3862564	3862608	-	5	45	ATG	TGA	0	0	
mORF_-_3862609	3862609	3862623	-	5	15	GTG	TAA	0	0	
mORF_-_3862635	3862635	3864320	-	4	1686	ATG	TAA	0	0	
mORF_-_3862694	3862694	3862762	-	6	69	TTG	TAA	0	0	
mORF_-_3862756	3862756	3862809	-	5	54	GTG	TAA	0	0	
mORF_-_3862832	3862832	3862855	-	6	24	TTG	TAG	0	0	
mORF_-_3862880	3862880	3862897	-	6	18	TTG	TGA	0	0	
mORF_-_3862904	3862904	3862918	-	6	15	ATG	TAA	0	0	
mORF_-_3862931	3862931	3862945	-	6	15	GTG	TGA	0	0	
mORF_-_3862952	3862952	3862960	-	6	9	TTG	TGA	0	0	
mORF_-_3863102	3863102	3863128	-	6	27	TTG	TGA	0	0	
mORF_-_3863156	3863156	3863326	-	6	171	GTG	TAG	0	0	
mORF_-_3863330	3863330	3863476	-	6	147	TTG	TGA	0	0	
mORF_-_3863477	3863477	3863491	-	6	15	ATG	TGA	0	0	
mORF_-_3863585	3863585	3863629	-	6	45	ATG	TGA	0	0	
mORF_-_3863639	3863639	3863665	-	6	27	TTG	TAG	0	0	
mORF_-_3863662	3863662	3863793	-	5	132	TTG	TGA	0	0	
mORF_-_3863687	3863687	3863743	-	6	57	ATG	TGA	0	0	
mORF_-_3863822	3863822	3863914	-	6	93	GTG	TGA	0	0	
mORF_-_3863933	3863933	3863986	-	6	54	GTG	TAG	0	0	
mORF_-_3863999	3863999	3864049	-	6	51	TTG	TGA	0	0	
mORF_-_3864095	3864095	3864118	-	6	24	ATG	TGA	0	0	
mORF_-_3864140	3864140	3864199	-	6	60	TTG	TGA	0	0	
mORF_-_3864284	3864284	3864292	-	6	9	GTG	TAG	0	0	
mORF_-_3864289	3864289	3864303	-	5	15	ATG	TGA	0	0	
mORF_-_3864322	3864322	3864462	-	5	141	GTG	TAA	0	0	
mORF_-_3864329	3864329	3864478	-	6	150	TTG	TAG	0	0	
mORF_-_3864423	3864423	3864431	-	4	9	ATG	TAA	0	0	
mORF_-_3864492	3864492	3864959	-	4	468	TTG	TAA	19	72	pORF_-_3864492
mORF_-_3864500	3864500	3864556	-	6	57	ATG	TAA	0	0	
mORF_-_3864563	3864563	3864571	-	6	9	TTG	TAA	0	0	
mORF_-_3864640	3864640	3864675	-	5	36	ATG	TAG	0	0	
mORF_-_3864743	3864743	3864874	-	6	132	TTG	TAG	0	0	
mORF_-_3864871	3864871	3864885	-	5	15	ATG	TGA	0	0	
mORF_-_3864913	3864913	3864996	-	5	84	ATG	TAA	0	0	
mORF_-_3865032	3865032	3865451	-	4	420	TTG	TAA	26	1228	pORF_-_3865032
mORF_-_3865073	3865073	3865105	-	6	33	ATG	TGA	0	0	
mORF_-_3865106	3865106	3865129	-	6	24	ATG	TAA	0	0	
mORF_-_3865142	3865142	3865225	-	6	84	GTG	TAG	0	0	
mORF_-_3865229	3865229	3865300	-	6	72	TTG	TGA	0	0	
mORF_-_3865319	3865319	3865354	-	6	36	ATG	TAG	0	0	
mORF_-_3865376	3865376	3865435	-	6	60	TTG	TAG	0	0	
mORF_-_3865438	3865438	3865515	-	5	78	GTG	TAA	0	0	
mORF_-_3865464	3865464	3865490	-	4	27	TTG	TGA	0	0	
mORF_-_3865499	3865499	3865534	-	6	36	ATG	TGA	0	0	
mORF_-_3865531	3865531	3865575	-	5	45	TTG	TGA	0	0	
mORF_-_3865611	3865611	3865637	-	4	27	GTG	TAG	0	0	
mORF_-_3865644	3865644	3865736	-	4	93	TTG	TAA	0	0	
mORF_-_3865705	3865705	3866046	-	5	342	TTG	TAG	0	0	
mORF_-_3865715	3865715	3865726	-	6	12	GTG	TGA	0	0	
mORF_-_3865776	3865776	3865877	-	4	102	TTG	TGA	0	0	
mORF_-_3865799	3865799	3865831	-	6	33	ATG	TAA	0	0	
mORF_-_3865964	3865964	3866146	-	6	183	ATG	TAA	0	0	
mORF_-_3866052	3866052	3866060	-	4	9	GTG	TAA	0	0	
mORF_-_3866085	3866085	3867335	-	4	1251	ATG	TAA	7	18	pORF_-_3866085
mORF_-_3866092	3866092	3866139	-	5	48	GTG	TGA	0	0	
mORF_-_3866198	3866198	3866257	-	6	60	TTG	TAA	0	0	
mORF_-_3866206	3866206	3866235	-	5	30	TTG	TGA	0	0	
mORF_-_3866245	3866245	3866268	-	5	24	ATG	TAA	0	0	
mORF_-_3866314	3866314	3866361	-	5	48	GTG	TAA	0	0	

mORF_-_3866321	3866321	3866383	-	6	63	ATG	TAA	0	0	
mORF_-_3866483	3866483	3866506	-	6	24	GTG	TAA	0	0	
mORF_-_3866540	3866540	3866644	-	6	105	TTG	TAA	0	0	
mORF_-_3866590	3866590	3866673	-	5	84	ATG	TGA	0	0	
mORF_-_3866666	3866666	3866704	-	6	39	GTG	TAG	0	0	
mORF_-_3866701	3866701	3866748	-	5	48	GTG	TGA	0	0	
mORF_-_3866735	3866735	3866854	-	6	120	ATG	TGA	0	0	
mORF_-_3866858	3866858	3866863	-	6	6	ATG	TAA	0	0	
mORF_-_3866882	3866882	3866974	-	6	93	TTG	TGA	0	0	
mORF_-_3866981	3866981	3867001	-	6	21	TTG	TGA	0	0	
mORF_-_3866995	3866995	3867036	-	5	42	ATG	TGA	0	0	
mORF_-_3867002	3867002	3867073	-	6	72	ATG	TGA	0	0	
mORF_-_3867164	3867164	3867283	-	6	120	TTG	TGA	0	0	
mORF_-_3867214	3867214	3867228	-	5	15	GTG	TGA	0	0	
mORF_-_3867271	3867271	3867408	-	5	138	ATG	TAA	0	0	
mORF_-_3867339	3867339	3867662	-	4	324	GTG	TGA	0	0	
mORF_-_3867422	3867422	3867457	-	6	36	GTG	TAA	0	0	
mORF_-_3867463	3867463	3867954	-	5	492	ATG	TAA	0	0	
mORF_-_3867524	3867524	3867553	-	6	30	GTG	TGA	0	0	
mORF_-_3867632	3867632	3867655	-	6	24	ATG	TGA	0	0	
mORF_-_3867681	3867681	3867689	-	4	9	TTG	TAG	0	0	
mORF_-_3867753	3867753	3867806	-	4	54	ATG	TGA	0	0	
mORF_-_3867836	3867836	3867871	-	6	36	TTG	TAA	0	0	
mORF_-_3867966	3867966	3867977	-	4	12	ATG	TAG	0	0	
mORF_-_3867995	3867995	3868009	-	6	15	ATG	TAG	0	0	
mORF_-_3868002	3868002	3868022	-	4	21	TTG	TAA	0	0	
mORF_-_3868034	3868034	3868057	-	6	24	TTG	TAA	0	0	
mORF_-_3868068	3868068	3868082	-	4	15	GTG	TGA	0	0	
mORF_-_3868110	3868110	3868199	-	4	90	TTG	TGA	0	0	
mORF_-_3868260	3868260	3868322	-	4	63	TTG	TAG	0	0	
mORF_-_3868319	3868319	3868402	-	6	84	GTG	TGA	0	0	
mORF_-_3868329	3868329	3868373	-	4	45	TTG	TAA	0	0	
mORF_-_3868408	3868408	3868443	-	5	36	ATG	TAA	0	0	
mORF_-_3868421	3868421	3868468	-	6	48	TTG	TAA	0	0	
mORF_-_3868461	3868461	3869798	-	4	1338	ATG	TAA	0	0	
mORF_-_3868475	3868475	3868513	-	6	39	TTG	TGA	0	0	
mORF_-_3868514	3868514	3868612	-	6	99	GTG	TGA	0	0	
mORF_-_3868637	3868637	3868645	-	6	9	TTG	TAA	0	0	
mORF_-_3868646	3868646	3868696	-	6	51	TTG	TGA	0	0	
mORF_-_3868702	3868702	3868731	-	5	30	GTG	TAA	0	0	
mORF_-_3868784	3868784	3868819	-	6	36	TTG	TGA	0	0	
mORF_-_3868837	3868837	3868986	-	5	150	GTG	TAA	0	0	
mORF_-_3868856	3868856	3868885	-	6	30	TTG	TAG	0	0	
mORF_-_3868973	3868973	3869014	-	6	42	TTG	TAA	0	0	
mORF_-_3869090	3869090	3869128	-	6	39	GTG	TGA	0	0	
mORF_-_3869188	3869188	3869196	-	5	9	TTG	TAA	0	0	
mORF_-_3869198	3869198	3869233	-	6	36	TTG	TGA	0	0	
mORF_-_3869285	3869285	3869347	-	6	63	ATG	TGA	0	0	
mORF_-_3869377	3869377	3869673	-	5	297	TTG	TAA	0	0	
mORF_-_3869414	3869414	3869431	-	6	18	TTG	TAA	0	0	
mORF_-_3869441	3869441	3869497	-	6	57	TTG	TAA	0	0	
mORF_-_3869528	3869528	3869668	-	6	141	ATG	TAG	0	0	
mORF_-_3869705	3869705	3869737	-	6	33	ATG	TGA	0	0	
mORF_-_3869859	3869859	3869879	-	4	21	GTG	TAA	0	0	
mORF_-_3869873	3869873	3871021	-	6	1149	ATG	TAA	1	3	pORF_-_3869873
mORF_-_3869884	3869884	3869949	-	5	66	TTG	TAG	0	0	
mORF_-_3870040	3870040	3870177	-	5	138	TTG	TGA	0	0	
mORF_-_3870108	3870108	3870137	-	4	30	TTG	TAA	0	0	
mORF_-_3870181	3870181	3870399	-	5	219	TTG	TGA	0	0	
mORF_-_3870186	3870186	3870221	-	4	36	ATG	TGA	0	0	
mORF_-_3870433	3870433	3870540	-	5	108	ATG	TGA	0	0	
mORF_-_3870541	3870541	3870561	-	5	21	TTG	TAG	0	0	
mORF_-_3870562	3870562	3870579	-	5	18	GTG	TAA	0	0	

mORF_-_3870576	3870576	3870581	-	4	6	TTG	TGA	0	0	
mORF_-_3870586	3870586	3870663	-	5	78	TTG	TGA	0	0	
mORF_-_3870624	3870624	3870668	-	4	45	TTG	TAA	0	0	
mORF_-_3870706	3870706	3870726	-	5	21	ATG	TGA	0	0	
mORF_-_3870727	3870727	3870765	-	5	39	TTG	TGA	0	0	
mORF_-_3870735	3870735	3870752	-	4	18	ATG	TAA	0	0	
mORF_-_3870762	3870762	3870833	-	4	72	ATG	TGA	0	0	
mORF_-_3870823	3870823	3870864	-	5	42	TTG	TGA	0	0	
mORF_-_3870865	3870865	3870876	-	5	12	GTG	TGA	0	0	
mORF_-_3870873	3870873	3870938	-	4	66	TTG	TGA	0	0	
mORF_-_3870922	3870922	3870963	-	5	42	TTG	TGA	0	0	
mORF_-_3870960	3870960	3871049	-	4	90	TTG	TGA	0	0	
mORF_-_3871018	3871018	3871635	-	5	618	ATG	TGA	0	0	
mORF_-_3871043	3871043	3871144	-	6	102	GTG	TAA	0	0	
mORF_-_3871110	3871110	3871127	-	4	18	GTG	TAG	0	0	
mORF_-_3871164	3871164	3871181	-	4	18	TTG	TGA	0	0	
mORF_-_3871212	3871212	3871238	-	4	27	TTG	TAA	0	0	
mORF_-_3871329	3871329	3871349	-	4	21	GTG	TGA	0	0	
mORF_-_3871356	3871356	3871415	-	4	60	ATG	TGA	0	0	
mORF_-_3871431	3871431	3871451	-	4	21	TTG	TGA	0	0	
mORF_-_3871452	3871452	3871478	-	4	27	TTG	TGA	0	0	
mORF_-_3871475	3871475	3871504	-	6	30	ATG	TGA	0	0	
mORF_-_3871515	3871515	3871550	-	4	36	TTG	TGA	0	0	
mORF_-_3871551	3871551	3871565	-	4	15	ATG	TGA	0	0	
mORF_-_3871608	3871608	3871697	-	4	90	TTG	TGA	0	0	
mORF_-_3871619	3871619	3872497	-	6	879	ATG	TAA	0	0	
mORF_-_3871732	3871732	3871809	-	5	78	TTG	TGA	0	0	
mORF_-_3871810	3871810	3871980	-	5	171	TTG	TGA	1	4	pORF_-_3871810
mORF_-_3871993	3871993	3872016	-	5	24	GTG	TAA	0	0	
mORF_-_3872023	3872023	3872094	-	5	72	ATG	TGA	0	0	
mORF_-_3872052	3872052	3872075	-	4	24	TTG	TAG	0	0	
mORF_-_3872152	3872152	3872214	-	5	63	TTG	TGA	0	0	
mORF_-_3872169	3872169	3872183	-	4	15	ATG	TGA	0	0	
mORF_-_3872221	3872221	3872298	-	5	78	TTG	TAA	0	0	
mORF_-_3872311	3872311	3872334	-	5	24	GTG	TAA	0	0	
mORF_-_3872383	3872383	3872475	-	5	93	TTG	TGA	0	0	
mORF_-_3872494	3872494	3873183	-	5	690	ATG	TGA	2	34	pORF_-_3872494
mORF_-_3872532	3872532	3872786	-	4	255	TTG	TGA	0	0	
mORF_-_3872796	3872796	3872858	-	4	63	TTG	TGA	0	0	
mORF_-_3872807	3872807	3872851	-	6	45	TTG	TGA	0	0	
mORF_-_3872889	3872889	3872984	-	4	96	TTG	TGA	0	0	
mORF_-_3872918	3872918	3872935	-	6	18	ATG	TGA	0	0	
mORF_-_3872945	3872945	3872965	-	6	21	GTG	TGA	0	0	
mORF_-_3873003	3873003	3873011	-	4	9	TTG	TGA	0	0	
mORF_-_3873027	3873027	3873158	-	4	132	TTG	TGA	0	0	
mORF_-_3873214	3873214	3873246	-	5	33	TTG	TAG	0	0	
mORF_-_3873219	3873219	3873302	-	4	84	TTG	TAA	0	0	
mORF_-_3873305	3873305	3873349	-	6	45	ATG	TAA	0	0	
mORF_-_3873318	3873318	3873323	-	4	6	TTG	TAG	0	0	
mORF_-_3873325	3873325	3873333	-	5	9	GTG	TAA	0	0	
mORF_-_3873330	3873330	3873362	-	4	33	ATG	TGA	0	0	
mORF_-_3873398	3873398	3873430	-	6	33	TTG	TAG	0	0	
mORF_-_3873439	3873439	3873462	-	5	24	ATG	TAG	0	0	
mORF_-_3873486	3873486	3873563	-	4	78	TTG	TAA	0	0	
mORF_-_3873524	3873524	3873556	-	6	33	ATG	TGA	0	0	
mORF_-_3873572	3873572	3873586	-	6	15	TTG	TGA	0	0	
mORF_-_3873583	3873583	3873606	-	5	24	GTG	TGA	0	0	
mORF_-_3873603	3873603	3873641	-	4	39	TTG	TGA	0	0	
mORF_-_3873611	3873611	3873739	-	6	129	GTG	TAG	0	0	
mORF_-_3873673	3873673	3873741	-	5	69	TTG	TAA	0	0	
mORF_-_3873714	3873714	3873728	-	4	15	GTG	TGA	0	0	
mORF_-_3873729	3873729	3873764	-	4	36	TTG	TAA	0	0	
mORF_-_3873745	3873745	3873804	-	5	60	GTG	TGA	0	0	

mORF_-_3873773	3873773	3873886	-	6	114	GTG	TAA	0	0	
mORF_-_3873795	3873795	3873977	-	4	183	ATG	TAA	0	0	
mORF_-_3873880	3873880	3873942	-	5	63	ATG	TGA	0	0	
mORF_-_3873908	3873908	3873925	-	6	18	ATG	TAG	0	0	
mORF_-_3873950	3873950	3873973	-	6	24	ATG	TGA	0	0	
mORF_-_3873978	3873978	3874040	-	4	63	ATG	TAA	0	0	
mORF_-_3874000	3874000	3874071	-	5	72	ATG	TAG	0	0	
mORF_-_3874040	3874040	3874114	-	6	75	TTG	TAA	0	0	
mORF_-_3874071	3874071	3874079	-	4	9	GTG	TAA	0	0	
mORF_-_3874118	3874118	3874132	-	6	15	TTG	TGA	0	0	
mORF_-_3874139	3874139	3874159	-	6	21	GTG	TAA	0	0	
mORF_-_3874163	3874163	3874975	-	6	813	ATG	TAA	23	131	pORF_-_3874163
mORF_-_3874168	3874168	3874227	-	5	60	TTG	TGA	0	0	
mORF_-_3874243	3874243	3874293	-	5	51	TTG	TGA	0	0	
mORF_-_3874294	3874294	3874323	-	5	30	TTG	TGA	0	0	
mORF_-_3874372	3874372	3874428	-	5	57	GTG	TGA	0	0	
mORF_-_3874453	3874453	3874506	-	5	54	TTG	TGA	0	0	
mORF_-_3874519	3874519	3874740	-	5	222	ATG	TGA	1	3	pORF_-_3874519
mORF_-_3874813	3874813	3874836	-	5	24	ATG	TGA	0	0	
mORF_-_3874852	3874852	3874863	-	5	12	ATG	TAA	0	0	
mORF_-_3874864	3874864	3875064	-	5	201	TTG	TGA	0	0	
mORF_-_3874965	3874965	3875027	-	4	63	TTG	TAA	0	0	
mORF_-_3875031	3875031	3875042	-	4	12	GTG	TGA	0	0	
mORF_-_3875090	3875090	3875497	-	6	408	GTG	TAA	4	18	pORF_-_3875090
mORF_-_3875110	3875110	3875304	-	5	195	GTG	TGA	0	0	
mORF_-_3875356	3875356	3875412	-	5	57	TTG	TAG	0	0	
mORF_-_3875409	3875409	3875417	-	4	9	TTG	TGA	0	0	
mORF_-_3875419	3875419	3875445	-	5	27	ATG	TAA	0	0	
mORF_-_3875452	3875452	3875478	-	5	27	TTG	TGA	0	0	
mORF_-_3875494	3875494	3875523	-	5	30	TTG	TGA	0	0	
mORF_-_3875508	3875508	3875708	-	4	201	GTG	TAA	0	0	
mORF_-_3875639	3875639	3875650	-	6	12	ATG	TAG	0	0	
mORF_-_3875647	3875647	3875670	-	5	24	TTG	TGA	0	0	
mORF_-_3875657	3875657	3875728	-	6	72	ATG	TGA	0	0	
mORF_-_3875728	3875728	3878145	-	5	2418	TTG	TAA	105	907	pORF_-_3875728
mORF_-_3875751	3875751	3875789	-	4	39	TTG	TGA	0	0	
mORF_-_3875802	3875802	3875837	-	4	36	ATG	TGA	0	0	
mORF_-_3875840	3875840	3875893	-	6	54	GTG	TAA	0	0	
mORF_-_3875994	3875994	3876197	-	4	204	TTG	TAG	0	0	
mORF_-_3876194	3876194	3876205	-	6	12	GTG	TGA	0	0	
mORF_-_3876252	3876252	3876278	-	4	27	ATG	TGA	0	0	
mORF_-_3876402	3876402	3876431	-	4	30	GTG	TAG	0	0	
mORF_-_3876531	3876531	3876578	-	4	48	TTG	TGA	0	0	
mORF_-_3876609	3876609	3876650	-	4	42	ATG	TGA	0	0	
mORF_-_3876654	3876654	3876722	-	4	69	TTG	TGA	0	0	
mORF_-_3876942	3876942	3876956	-	4	15	GTG	TAG	0	0	
mORF_-_3876969	3876969	3877028	-	4	60	TTG	TGA	0	0	
mORF_-_3877083	3877083	3877097	-	4	15	TTG	TGA	0	0	
mORF_-_3877167	3877167	3877184	-	4	18	TTG	TGA	0	0	
mORF_-_3877185	3877185	3877208	-	4	24	GTG	TGA	0	0	
mORF_-_3877275	3877275	3877394	-	4	120	TTG	TGA	0	0	
mORF_-_3877313	3877313	3877372	-	6	60	GTG	TGA	0	0	
mORF_-_3877455	3877455	3877592	-	4	138	ATG	TGA	0	0	
mORF_-_3877605	3877605	3877700	-	4	96	GTG	TGA	0	0	
mORF_-_3877776	3877776	3877832	-	4	57	TTG	TAG	0	0	
mORF_-_3877863	3877863	3877925	-	4	63	ATG	TGA	0	0	
mORF_-_3878010	3878010	3878093	-	4	84	ATG	TAG	0	0	
mORF_-_3878103	3878103	3878129	-	4	27	ATG	TGA	0	0	
mORF_-_3878142	3878142	3878159	-	4	18	ATG	TGA	0	0	
mORF_-_3878171	3878171	3879244	-	6	1074	ATG	TAA	1	2	pORF_-_3878171
mORF_-_3878230	3878230	3878262	-	5	33	TTG	TAG	0	0	
mORF_-_3878284	3878284	3878340	-	5	57	ATG	TAA	0	0	
mORF_-_3878337	3878337	3878357	-	4	21	GTG	TGA	0	0	

mORF_-_3878344	3878344	3878373	-	5	30	GTG	TGA	0	0	
mORF_-_3878370	3878370	3878411	-	4	42	GTG	TGA	0	0	
mORF_-_3878413	3878413	3878460	-	5	48	GTG	TGA	0	0	
mORF_-_3878512	3878512	3878556	-	5	45	ATG	TAA	0	0	
mORF_-_3878709	3878709	3878828	-	4	120	ATG	TAA	0	0	
mORF_-_3878740	3878740	3878760	-	5	21	ATG	TGA	0	0	
mORF_-_3878989	3878989	3879156	-	5	168	GTG	TAA	0	0	
mORF_-_3879157	3879157	3879204	-	5	48	TTG	TAG	0	0	
mORF_-_3879244	3879244	3880344	-	5	1101	ATG	TAA	34	87	pORF_-_3879244
mORF_-_3879252	3879252	3879299	-	4	48	TTG	TGA	0	0	
mORF_-_3879296	3879296	3879349	-	6	54	ATG	TGA	0	0	
mORF_-_3879360	3879360	3879410	-	4	51	GTG	TGA	0	0	
mORF_-_3879474	3879474	3879692	-	4	219	TTG	TGA	0	0	
mORF_-_3879735	3879735	3879743	-	4	9	TTG	TGA	0	0	
mORF_-_3879765	3879765	3879878	-	4	114	ATG	TGA	0	0	
mORF_-_3879879	3879879	3879929	-	4	51	TTG	TAA	0	0	
mORF_-_3879939	3879939	3880178	-	4	240	GTG	TGA	0	0	
mORF_-_3880212	3880212	3880280	-	4	69	GTG	TGA	0	0	
mORF_-_3880311	3880311	3880325	-	4	15	GTG	TAA	0	0	
mORF_-_3880349	3880349	3881764	-	6	1416	GTG	TAA	12	35	pORF_-_3880349
mORF_-_3880369	3880369	3880479	-	5	111	TTG	TAA	0	0	
mORF_-_3880501	3880501	3880722	-	5	222	TTG	TGA	0	0	
mORF_-_3880732	3880732	3880752	-	5	21	GTG	TGA	0	0	
mORF_-_3880758	3880758	3880892	-	4	135	TTG	TAA	0	0	
mORF_-_3880834	3880834	3880848	-	5	15	GTG	TGA	0	0	
mORF_-_3880906	3880906	3881034	-	5	129	TTG	TGA	0	0	
mORF_-_3881053	3881053	3881064	-	5	12	ATG	TGA	0	0	
mORF_-_3881065	3881065	3881340	-	5	276	TTG	TAG	0	0	
mORF_-_3881356	3881356	3881430	-	5	75	GTG	TAA	0	0	
mORF_-_3881397	3881397	3881405	-	4	9	TTG	TAA	0	0	
mORF_-_3881503	3881503	3881544	-	5	42	ATG	TGA	0	0	
mORF_-_3881563	3881563	3881616	-	5	54	TTG	TAA	0	0	
mORF_-_3881583	3881583	3881606	-	4	24	TTG	TAA	0	0	
mORF_-_3881646	3881646	3881681	-	4	36	GTG	TAA	0	0	
mORF_-_3881653	3881653	3881772	-	5	120	TTG	TGA	0	0	
mORF_-_3881706	3881706	3881891	-	4	186	TTG	TGA	0	0	
mORF_-_3881786	3881786	3881800	-	6	15	ATG	TAG	0	0	
mORF_-_3881801	3881801	3881929	-	6	129	TTG	TGA	0	0	
mORF_-_3881878	3881878	3881913	-	5	36	ATG	TGA	0	0	
mORF_-_3881910	3881910	3881969	-	4	60	GTG	TGA	0	0	
mORF_-_3881962	3881962	3882021	-	5	60	GTG	TAA	0	0	
mORF_-_3881988	3881988	3882062	-	4	75	TTG	TAG	0	0	
mORF_-_3882046	3882046	3882246	-	5	201	TTG	TAA	0	0	
mORF_-_3882117	3882117	3882179	-	4	63	ATG	TGA	0	0	
mORF_-_3882250	3882250	3882327	-	5	78	ATG	TAA	0	0	
mORF_-_3882266	3882266	3882406	-	6	141	GTG	TAA	0	0	
mORF_-_3882343	3882343	3882369	-	5	27	GTG	TAA	0	0	
mORF_-_3882373	3882373	3882396	-	5	24	TTG	TGA	0	0	
mORF_-_3882429	3882429	3882455	-	4	27	GTG	TAG	0	0	
mORF_-_3882520	3882520	3882531	-	5	12	ATG	TAA	0	0	
mORF_-_3882552	3882552	3882749	-	4	198	ATG	TAA	0	0	
mORF_-_3882563	3882563	3882898	-	6	336	TTG	TGA	0	0	
mORF_-_3882568	3882568	3882591	-	5	24	GTG	TGA	0	0	
mORF_-_3882760	3882760	3882885	-	5	126	ATG	TAG	0	0	
mORF_-_3882837	3882837	3882851	-	4	15	GTG	TAA	0	0	
mORF_-_3882895	3882895	3882939	-	5	45	GTG	TGA	0	0	
mORF_-_3882914	3882914	3882928	-	6	15	ATG	TAG	0	0	
mORF_-_3882936	3882936	3883151	-	4	216	ATG	TGA	0	0	
mORF_-_3883022	3883022	3883033	-	6	12	GTG	TAA	0	0	
mORF_-_3883037	3883037	3883093	-	6	57	GTG	TAA	0	0	
mORF_-_3883093	3883093	3883110	-	5	18	TTG	TAG	0	0	
mORF_-_3883120	3883120	3883341	-	5	222	TTG	TAA	0	0	
mORF_-_3883148	3883148	3883216	-	6	69	TTG	TGA	0	0	

mORF_-_3883191	3883191	3883319	-	4	129	GTG	TGA	0	0
mORF_-_3883376	3883376	3883408	-	6	33	GTG	TAG	0	0
mORF_-_3883405	3883405	3884466	-	5	1062	GTG	TGA	0	0
mORF_-_3883415	3883415	3883429	-	6	15	GTG	TAA	0	0
mORF_-_3883527	3883527	3883586	-	4	60	TTG	TGA	0	0
mORF_-_3883611	3883611	3883628	-	4	18	TTG	TAA	0	0
mORF_-_3883629	3883629	3883634	-	4	6	TTG	TAG	0	0
mORF_-_3883680	3883680	3883916	-	4	237	TTG	TGA	0	0
mORF_-_3883697	3883697	3883741	-	6	45	GTG	TGA	0	0
mORF_-_3883920	3883920	3883946	-	4	27	ATG	TAG	0	0
mORF_-_3883992	3883992	3884045	-	4	54	TTG	TGA	0	0
mORF_-_3884085	3884085	3884105	-	4	21	ATG	TAA	0	0
mORF_-_3884109	3884109	3884237	-	4	129	ATG	TGA	0	0
mORF_-_3884201	3884201	3884275	-	6	75	TTG	TGA	0	0
mORF_-_3884268	3884268	3884336	-	4	69	TTG	TGA	0	0
mORF_-_3884348	3884348	3884479	-	6	132	GTG	TAA	0	0
mORF_-_3884409	3884409	3884414	-	4	6	ATG	TAG	0	0
mORF_-_3884490	3884490	3884531	-	4	42	ATG	TAG	0	0
mORF_-_3884532	3884532	3884606	-	4	75	GTG	TGA	0	0
mORF_-_3884629	3884629	3884721	-	5	93	ATG	TGA	0	0
mORF_-_3884646	3884646	3884672	-	4	27	ATG	TAG	0	0
mORF_-_3884672	3884672	3884833	-	6	162	GTG	TAA	0	0
mORF_-_3884691	3884691	3884933	-	4	243	TTG	TAA	0	0
mORF_-_3884776	3884776	3884835	-	5	60	TTG	TGA	0	0
mORF_-_3885030	3885030	3885071	-	4	42	GTG	TGA	0	0
mORF_-_3885043	3885043	3885102	-	5	60	ATG	TAG	0	0
mORF_-_3885099	3885099	3885149	-	4	51	ATG	TGA	0	0
mORF_-_3885217	3885217	3885345	-	5	129	GTG	TAA	0	0
mORF_-_3885245	3885245	3885283	-	6	39	GTG	TAA	0	0
mORF_-_3885284	3885284	3885313	-	6	30	GTG	TAA	0	0
mORF_-_3885321	3885321	3885353	-	4	33	ATG	TGA	0	0
mORF_-_3885338	3885338	3885370	-	6	33	TTG	TGA	0	0
mORF_-_3885354	3885354	3885431	-	4	78	TTG	TAA	0	0
mORF_-_3885437	3885437	3885472	-	6	36	GTG	TAA	0	0
mORF_-_3885474	3885474	3885869	-	4	396	GTG	TGA	0	0
mORF_-_3885524	3885524	3885577	-	6	54	TTG	TAG	0	0
mORF_-_3885547	3885547	3885651	-	5	105	ATG	TAA	0	0
mORF_-_3885670	3885670	3885906	-	5	237	GTG	TAG	0	0
mORF_-_3885752	3885752	3885772	-	6	21	TTG	TAA	0	0
mORF_-_3885866	3885866	3885928	-	6	63	TTG	TGA	0	0
mORF_-_3885903	3885903	3886289	-	4	387	TTG	TGA	0	0
mORF_-_3885910	3885910	3886026	-	5	117	GTG	TAA	0	0
mORF_-_3885965	3885965	3886129	-	6	165	GTG	TGA	0	0
mORF_-_3886027	3886027	3886056	-	5	30	ATG	TAG	0	0
mORF_-_3886057	3886057	3886077	-	5	21	TTG	TAG	0	0
mORF_-_3886244	3886244	3886273	-	6	30	GTG	TGA	0	0
mORF_-_3886279	3886279	3886344	-	5	66	ATG	TAA	0	0
mORF_-_3886298	3886298	3886381	-	6	84	GTG	TAA	0	0
mORF_-_3886332	3886332	3886406	-	4	75	TTG	TAA	0	0
mORF_-_3886378	3886378	3886383	-	5	6	ATG	TGA	0	0
mORF_-_3886394	3886394	3886510	-	6	117	TTG	TGA	0	0
mORF_-_3886456	3886456	3886488	-	5	33	TTG	TAA	0	0
mORF_-_3886467	3886467	3886472	-	4	6	ATG	TAA	0	0
mORF_-_3886485	3886485	3886523	-	4	39	GTG	TGA	0	0
mORF_-_3886495	3886495	3886578	-	5	84	TTG	TGA	0	0
mORF_-_3886520	3886520	3886621	-	6	102	TTG	TGA	0	0
mORF_-_3886596	3886596	3886628	-	4	33	ATG	TAG	0	0
mORF_-_3886636	3886636	3886671	-	5	36	ATG	TAA	0	0
mORF_-_3886649	3886649	3886723	-	6	75	GTG	TAA	0	0
mORF_-_3886729	3886729	3886770	-	5	42	ATG	TAA	0	0
mORF_-_3886746	3886746	3886820	-	4	75	GTG	TAA	0	0
mORF_-_3886796	3886796	3886843	-	6	48	TTG	TAA	0	0
mORF_-_3886827	3886827	3886940	-	4	114	ATG	TAA	0	0

mORF_-_3887008	3887008	3887178	-	5	171	ATG	TGA	0	0	
mORF_-_3887031	3887031	3887042	-	4	12	ATG	TGA	0	0	
mORF_-_3887076	3887076	3887132	-	4	57	TTG	TAG	0	0	
mORF_-_3887151	3887151	3887189	-	4	39	TTG	TAG	0	0	
mORF_-_3887211	3887211	3887219	-	4	9	TTG	TAG	0	0	
mORF_-_3887244	3887244	3887339	-	4	96	GTG	TAA	0	0	
mORF_-_3887252	3887252	3887332	-	6	81	TTG	TAA	0	0	
mORF_-_3887336	3887336	3887377	-	6	42	TTG	TGA	0	0	
mORF_-_3887358	3887358	3887399	-	4	42	ATG	TGA	0	0	
mORF_-_3887380	3887380	3887862	-	5	483	ATG	TAA	0	0	
mORF_-_3887457	3887457	3887513	-	4	57	GTG	TAG	0	0	
mORF_-_3887510	3887510	3888043	-	6	534	GTG	TGA	0	0	
mORF_-_3887523	3887523	3887729	-	4	207	ATG	TAG	0	0	
mORF_-_3887823	3887823	3888017	-	4	195	ATG	TGA	1	3	pORF_-_3887823
mORF_-_3887953	3887953	3887982	-	5	30	TTG	TAA	0	0	
mORF_-_3888010	3888010	3888075	-	5	66	ATG	TAA	0	0	
mORF_-_3888036	3888036	3888056	-	4	21	ATG	TGA	0	0	
mORF_-_3888106	3888106	3888141	-	5	36	GTG	TAA	0	0	
mORF_-_3888138	3888138	3888146	-	4	9	GTG	TGA	0	0	
mORF_-_3888143	3888143	3888151	-	6	9	TTG	TGA	0	0	
mORF_-_3888175	3888175	3888204	-	5	30	GTG	TAG	0	0	
mORF_-_3888214	3888214	3888285	-	5	72	GTG	TAG	0	0	
mORF_-_3888222	3888222	3888260	-	4	39	ATG	TGA	0	0	
mORF_-_3888257	3888257	3888292	-	6	36	ATG	TGA	0	0	
mORF_-_3888267	3888267	3888401	-	4	135	ATG	TGA	0	0	
mORF_-_3888398	3888398	3888448	-	6	51	TTG	TGA	0	0	
mORF_-_3888412	3888412	3888423	-	5	12	ATG	TGA	0	0	
mORF_-_3888456	3888456	3888518	-	4	63	ATG	TAA	0	0	
mORF_-_3888549	3888549	3888560	-	4	12	GTG	TAG	0	0	
mORF_-_3888567	3888567	3888593	-	4	27	ATG	TAG	0	0	
mORF_-_3888593	3888593	3888610	-	6	18	TTG	TAA	0	0	
mORF_-_3888607	3888607	3888627	-	5	21	GTG	TGA	0	0	
mORF_-_3888624	3888624	3888662	-	4	39	ATG	TGA	0	0	
mORF_-_3888629	3888629	3888637	-	6	9	GTG	TAG	0	0	
mORF_-_3888710	3888710	3888718	-	6	9	ATG	TAA	0	0	
mORF_-_3888783	3888783	3888815	-	4	33	GTG	TAA	0	0	
mORF_-_3888828	3888828	3888890	-	4	63	TTG	TAA	0	0	
mORF_-_3888845	3888845	3888874	-	6	30	ATG	TAA	0	0	
mORF_-_3888871	3888871	3888885	-	5	15	GTG	TGA	0	0	
mORF_-_3888912	3888912	3888941	-	4	30	TTG	TAG	0	0	
mORF_-_3888993	3888993	3889166	-	4	174	GTG	TAG	1	23	pORF_-_3888993
mORF_-_3889045	3889045	3889098	-	5	54	GTG	TGA	0	0	
mORF_-_3889135	3889135	3889218	-	5	84	GTG	TAA	0	0	
mORF_-_3889182	3889182	3889232	-	4	51	TTG	TAA	0	0	
mORF_-_3889229	3889229	3889258	-	6	30	GTG	TGA	0	0	
mORF_-_3889296	3889296	3889388	-	4	93	TTG	TAA	0	0	
mORF_-_3889343	3889343	3889363	-	6	21	TTG	TAA	0	0	
mORF_-_3889389	3889389	3889475	-	4	87	TTG	TGA	0	0	
mORF_-_3889489	3889489	3889527	-	5	39	ATG	TAA	0	0	
mORF_-_3889493	3889493	3889597	-	6	105	GTG	TAG	0	0	
mORF_-_3889546	3889546	3889557	-	5	12	GTG	TGA	0	0	
mORF_-_3889554	3889554	3889613	-	4	60	GTG	TGA	0	0	
mORF_-_3889631	3889631	3889639	-	6	9	ATG	TAA	0	0	
mORF_-_3889679	3889679	3889912	-	6	234	GTG	TAA	0	0	
mORF_-_3889713	3889713	3889760	-	4	48	ATG	TAA	0	0	
mORF_-_3889873	3889873	3889896	-	5	24	GTG	TAA	0	0	
mORF_-_3889961	3889961	3890533	-	6	573	GTG	TAA	0	0	
mORF_-_3890014	3890014	3890028	-	5	15	ATG	TAG	0	0	
mORF_-_3890061	3890061	3890081	-	4	21	ATG	TAA	0	0	
mORF_-_3890092	3890092	3890130	-	5	39	TTG	TAA	0	0	
mORF_-_3890164	3890164	3890214	-	5	51	GTG	TAA	0	0	
mORF_-_3890302	3890302	3890313	-	5	12	GTG	TGA	0	0	
mORF_-_3890386	3890386	3890415	-	5	30	ATG	TGA	0	0	

mORF_-_3890431	3890431	3890439	-	5	9	GTG	TAA	0	0	
mORF_-_3890485	3890485	3890502	-	5	18	GTG	TGA	0	0	
mORF_-_3890499	3890499	3890510	-	4	12	ATG	TGA	0	0	
mORF_-_3890530	3890530	3890697	-	5	168	ATG	TGA	0	0	
mORF_-_3890579	3890579	3890734	-	6	156	ATG	TGA	0	0	
mORF_-_3890655	3890655	3891119	-	4	465	ATG	TGA	0	0	
mORF_-_3890752	3890752	3890838	-	5	87	TTG	TAA	0	0	
mORF_-_3890816	3890816	3890983	-	6	168	GTG	TGA	0	0	
mORF_-_3890959	3890959	3891060	-	5	102	GTG	TGA	0	0	
mORF_-_3890993	3890993	3891103	-	6	111	GTG	TGA	0	0	
mORF_-_3891100	3891100	3891150	-	5	51	TTG	TGA	0	0	
mORF_-_3891153	3891153	3891173	-	4	21	TTG	TAA	0	0	
mORF_-_3891189	3891189	3891296	-	4	108	ATG	TAA	0	0	
mORF_-_3891199	3891199	3891255	-	5	57	ATG	TAA	0	0	
mORF_-_3891300	3891300	3891344	-	4	45	TTG	TAA	0	0	
mORF_-_3891314	3891314	3891358	-	6	45	GTG	TAA	0	0	
mORF_-_3891337	3891337	3891366	-	5	30	TTG	TAA	0	0	
mORF_-_3891363	3891363	3891383	-	4	21	GTG	TGA	0	0	
mORF_-_3891388	3891388	3891402	-	5	15	ATG	TAA	0	0	
mORF_-_3891393	3891393	3891536	-	4	144	TTG	TAA	0	0	
mORF_-_3891482	3891482	3891511	-	6	30	GTG	TAG	0	0	
mORF_-_3891508	3891508	3891528	-	5	21	TTG	TGA	0	0	
mORF_-_3891541	3891541	3891687	-	5	147	ATG	TAG	0	0	
mORF_-_3891573	3891573	3891578	-	4	6	TTG	TAG	0	0	
mORF_-_3891588	3891588	3891719	-	4	132	ATG	TGA	0	0	
mORF_-_3891719	3891719	3891778	-	6	60	GTG	TAA	0	0	
mORF_-_3891729	3891729	3891848	-	4	120	ATG	TAA	0	0	
mORF_-_3891775	3891775	3891876	-	5	102	ATG	TGA	0	0	
mORF_-_3891845	3891845	3891886	-	6	42	ATG	TGA	0	0	
mORF_-_3891873	3891873	3891893	-	4	21	ATG	TGA	0	0	
mORF_-_3891886	3891886	3891915	-	5	30	GTG	TAA	0	0	
mORF_-_3891931	3891931	3892011	-	5	81	TTG	TAA	0	0	
mORF_-_3891978	3891978	3891995	-	4	18	ATG	TGA	0	0	
mORF_-_3892008	3892008	3892148	-	4	141	ATG	TGA	0	0	
mORF_-_3892118	3892118	3892249	-	6	132	GTG	TGA	0	0	
mORF_-_3892216	3892216	3892266	-	5	51	GTG	TAG	0	0	
mORF_-_3892239	3892239	3892415	-	4	177	ATG	TGA	0	0	
mORF_-_3892288	3892288	3892305	-	5	18	TTG	TAG	0	0	
mORF_-_3892363	3892363	3892449	-	5	87	ATG	TAG	0	0	
mORF_-_3892446	3892446	3892544	-	4	99	TTG	TGA	0	0	
mORF_-_3892534	3892534	3892620	-	5	87	TTG	TAA	0	0	
mORF_-_3892572	3892572	3892811	-	4	240	ATG	TGA	0	0	
mORF_-_3892625	3892625	3892660	-	6	36	TTG	TAG	0	0	
mORF_-_3892697	3892697	3892729	-	6	33	ATG	TAA	0	0	
mORF_-_3892730	3892730	3892747	-	6	18	GTG	TAA	0	0	
mORF_-_3892784	3892784	3892858	-	6	75	TTG	TGA	0	0	
mORF_-_3892792	3892792	3892986	-	5	195	TTG	TAA	0	0	
mORF_-_3892887	3892887	3892913	-	4	27	GTG	TGA	0	0	
mORF_-_3892910	3892910	3893092	-	6	183	TTG	TGA	0	0	
mORF_-_3892926	3892926	3892958	-	4	33	ATG	TAG	0	0	
mORF_-_3893023	3893023	3893268	-	5	246	ATG	TGA	0	0	
mORF_-_3893058	3893058	3893105	-	4	48	TTG	TGA	0	0	
mORF_-_3893114	3893114	3893209	-	6	96	ATG	TAA	0	0	
mORF_-_3893130	3893130	3893138	-	4	9	TTG	TGA	0	0	
mORF_-_3893231	3893231	3893260	-	6	30	TTG	TAA	0	0	
mORF_-_3893238	3893238	3893264	-	4	27	ATG	TAG	0	0	
mORF_-_3893261	3893261	3893317	-	6	57	TTG	TGA	0	0	
mORF_-_3893278	3893278	3893355	-	5	78	GTG	TAA	0	0	
mORF_-_3893295	3893295	3894632	-	4	1338	ATG	TAA	1	2	pORF_-_3893295
mORF_-_3893321	3893321	3893341	-	6	21	TTG	TGA	0	0	
mORF_-_3893360	3893360	3893368	-	6	9	GTG	TAA	0	0	
mORF_-_3893528	3893528	3893539	-	6	12	TTG	TGA	0	0	
mORF_-_3893546	3893546	3893629	-	6	84	TTG	TGA	0	0	

mORF_-_3893639	3893639	3893683	-	6	45	TTG	TGA	0	0
mORF_-_3893723	3893723	3893746	-	6	24	ATG	TGA	0	0
mORF_-_3893759	3893759	3893785	-	6	27	ATG	TGA	0	0
mORF_-_3893807	3893807	3893815	-	6	9	TTG	TGA	0	0
mORF_-_3893816	3893816	3893836	-	6	21	TTG	TGA	0	0
mORF_-_3893903	3893903	3893917	-	6	15	TTG	TAG	0	0
mORF_-_3893924	3893924	3893968	-	6	45	GTG	TAA	0	0
mORF_-_3893993	3893993	3894049	-	6	57	TTG	TGA	0	0
mORF_-_3894107	3894107	3894133	-	6	27	TTG	TGA	0	0
mORF_-_3894124	3894124	3894306	-	5	183	GTG	TAA	0	0
mORF_-_3894134	3894134	3894139	-	6	6	GTG	TGA	0	0
mORF_-_3894158	3894158	3894199	-	6	42	GTG	TGA	0	0
mORF_-_3894266	3894266	3894349	-	6	84	ATG	TAG	0	0
mORF_-_3894350	3894350	3894391	-	6	42	TTG	TGA	0	0
mORF_-_3894425	3894425	3894493	-	6	69	TTG	TGA	0	0
mORF_-_3894536	3894536	3894562	-	6	27	ATG	TGA	0	0
mORF_-_3894632	3894632	3894649	-	6	18	TTG	TAA	0	0
mORF_-_3894636	3894636	3894680	-	4	45	TTG	TAG	0	0
mORF_-_3894667	3894667	3894690	-	5	24	TTG	TAG	0	0
mORF_-_3894724	3894724	3894858	-	5	135	ATG	TAA	0	0
mORF_-_3894728	3894728	3894754	-	6	27	TTG	TAA	0	0
mORF_-_3894782	3894782	3894982	-	6	201	ATG	TAA	0	0
mORF_-_3894855	3894855	3894872	-	4	18	ATG	TGA	0	0
mORF_-_3894886	3894886	3894936	-	5	51	TTG	TGA	0	0
mORF_-_3894992	3894992	3895015	-	6	24	GTG	TAA	0	0
mORF_-_3895018	3895018	3895158	-	5	141	TTG	TAA	0	0
mORF_-_3895088	3895088	3895174	-	6	87	GTG	TGA	0	0
mORF_-_3895095	3895095	3895106	-	4	12	TTG	TGA	0	0
mORF_-_3895119	3895119	3895130	-	4	12	TTG	TAG	0	0
mORF_-_3895194	3895194	3895313	-	4	120	GTG	TGA	0	0
mORF_-_3895210	3895210	3895284	-	5	75	ATG	TGA	0	0
mORF_-_3895235	3895235	3895246	-	6	12	ATG	TAA	0	0
mORF_-_3895298	3895298	3895408	-	6	111	ATG	TGA	0	0
mORF_-_3895345	3895345	3895368	-	5	24	TTG	TAG	0	0
mORF_-_3895381	3895381	3895506	-	5	126	TTG	TGA	0	0
mORF_-_3895452	3895452	3895460	-	4	9	ATG	TAA	0	0
mORF_-_3895467	3895467	3895481	-	4	15	GTG	TGA	0	0
mORF_-_3895503	3895503	3895664	-	4	162	TTG	TGA	0	0
mORF_-_3895538	3895538	3895558	-	6	21	GTG	TGA	0	0
mORF_-_3895586	3895586	3895660	-	6	75	ATG	TAA	0	0
mORF_-_3895612	3895612	3895617	-	5	6	ATG	TAG	0	0
mORF_-_3895695	3895695	3895754	-	4	60	GTG	TAG	0	0
mORF_-_3895751	3895751	3895831	-	6	81	ATG	TGA	0	0
mORF_-_3895762	3895762	3895803	-	5	42	GTG	TAA	0	0
mORF_-_3895810	3895810	3895941	-	5	132	ATG	TAG	0	0
mORF_-_3895899	3895899	3895910	-	4	12	ATG	TGA	0	0
mORF_-_3895941	3895941	3895970	-	4	30	ATG	TAA	0	0
mORF_-_3895993	3895993	3896025	-	5	33	TTG	TAA	0	0
mORF_-_3896018	3896018	3896053	-	6	36	TTG	TAG	0	0
mORF_-_3896050	3896050	3896079	-	5	30	TTG	TGA	0	0
mORF_-_3896066	3896066	3896152	-	6	87	TTG	TAA	0	0
mORF_-_3896076	3896076	3896111	-	4	36	ATG	TGA	0	0
mORF_-_3896083	3896083	3896091	-	5	9	TTG	TGA	0	0
mORF_-_3896159	3896159	3896419	-	6	261	ATG	TGA	0	0
mORF_-_3896263	3896263	3896376	-	5	114	GTG	TGA	0	0
mORF_-_3896328	3896328	3896339	-	4	12	ATG	TAA	0	0
mORF_-_3896446	3896446	3896493	-	5	48	TTG	TAG	0	0
mORF_-_3896537	3896537	3896596	-	6	60	GTG	TAG	0	0
mORF_-_3896575	3896575	3896670	-	5	96	GTG	TAA	0	0
mORF_-_3896633	3896633	3896674	-	6	42	ATG	TAA	0	0
mORF_-_3896667	3896667	3896672	-	4	6	GTG	TGA	0	0
mORF_-_3896694	3896694	3897416	-	4	723	ATG	TAA	0	0
mORF_-_3896741	3896741	3896806	-	6	66	ATG	TGA	0	0

mORF_-_3896810	3896810	3896842	-	6	33	TTG	TGA	0	0	
mORF_-_3896906	3896906	3897037	-	6	132	GTG	TAG	0	0	
mORF_-_3896986	3896986	3897021	-	5	36	TTG	TGA	0	0	
mORF_-_3897038	3897038	3897109	-	6	72	TTG	TAG	0	0	
mORF_-_3897182	3897182	3897376	-	6	195	GTG	TAA	0	0	
mORF_-_3897418	3897418	3897489	-	5	72	ATG	TAA	0	0	
mORF_-_3897431	3897431	3898633	-	6	1203	GTG	TAA	0	0	
mORF_-_3897493	3897493	3897540	-	5	48	TTG	TGA	0	0	
mORF_-_3897574	3897574	3897597	-	5	24	TTG	TAA	0	0	
mORF_-_3897643	3897643	3897714	-	5	72	TTG	TGA	0	0	
mORF_-_3897730	3897730	3897807	-	5	78	ATG	TGA	0	0	
mORF_-_3897844	3897844	3897870	-	5	27	ATG	TGA	0	0	
mORF_-_3897871	3897871	3897936	-	5	66	ATG	TGA	0	0	
mORF_-_3897955	3897955	3898122	-	5	168	ATG	TGA	0	0	
mORF_-_3898171	3898171	3898188	-	5	18	TTG	TGA	0	0	
mORF_-_3898258	3898258	3898299	-	5	42	ATG	TGA	0	0	
mORF_-_3898293	3898293	3898346	-	4	54	GTG	TGA	0	0	
mORF_-_3898372	3898372	3898404	-	5	33	GTG	TGA	0	0	
mORF_-_3898411	3898411	3898440	-	5	30	TTG	TAG	0	0	
mORF_-_3898453	3898453	3898470	-	5	18	ATG	TGA	0	0	
mORF_-_3898461	3898461	3898544	-	4	84	GTG	TAA	0	0	
mORF_-_3898480	3898480	3898485	-	5	6	ATG	TGA	0	0	
mORF_-_3898534	3898534	3898566	-	5	33	TTG	TAG	0	0	
mORF_-_3898576	3898576	3898587	-	5	12	TTG	TAA	0	0	
mORF_-_3898597	3898597	3898617	-	5	21	ATG	TGA	0	0	
mORF_-_3898617	3898617	3898697	-	4	81	ATG	TAA	0	0	
mORF_-_3898627	3898627	3900243	-	5	1617	ATG	TAA	0	0	
mORF_-_3898758	3898758	3898991	-	4	234	TTG	TGA	0	0	
mORF_-_3898883	3898883	3898897	-	6	15	TTG	TAA	0	0	
mORF_-_3899001	3899001	3899021	-	4	21	TTG	TAG	0	0	
mORF_-_3899043	3899043	3899192	-	4	150	TTG	TGA	0	0	
mORF_-_3899202	3899202	3899306	-	4	105	GTG	TAA	0	0	
mORF_-_3899313	3899313	3899441	-	4	129	TTG	TAA	0	0	
mORF_-_3899324	3899324	3899332	-	6	9	ATG	TAA	0	0	
mORF_-_3899475	3899475	3899690	-	4	216	ATG	TAG	0	0	
mORF_-_3899697	3899697	3899738	-	4	42	GTG	TGA	0	0	
mORF_-_3899745	3899745	3899882	-	4	138	ATG	TAA	0	0	
mORF_-_3899777	3899777	3899809	-	6	33	ATG	TAA	0	0	
mORF_-_3899813	3899813	3899842	-	6	30	TTG	TAA	0	0	
mORF_-_3899886	3899886	3899891	-	4	6	TTG	TGA	0	0	
mORF_-_3899913	3899913	3900032	-	4	120	ATG	TGA	0	0	
mORF_-_3900051	3900051	3900086	-	4	36	ATG	TGA	0	0	
mORF_-_3900132	3900132	3900143	-	4	12	TTG	TAG	0	0	
mORF_-_3900204	3900204	3900263	-	4	60	TTG	TAA	0	0	
mORF_-_3900253	3900253	3900285	-	5	33	ATG	TAA	0	0	
mORF_-_3900272	3900272	3900280	-	6	9	ATG	TAA	0	0	
mORF_-_3900312	3900312	3901724	-	4	1413	ATG	TAA	2	0	pORF_-_3900312
mORF_-_3900322	3900322	3900378	-	5	57	ATG	TAA	0	0	
mORF_-_3900362	3900362	3900481	-	6	120	GTG	TGA	0	0	
mORF_-_3900485	3900485	3900547	-	6	63	ATG	TAG	0	0	
mORF_-_3900490	3900490	3900504	-	5	15	TTG	TGA	0	0	
mORF_-_3900569	3900569	3900616	-	6	48	TTG	TAA	0	0	
mORF_-_3900613	3900613	3900678	-	5	66	TTG	TGA	0	0	
mORF_-_3900632	3900632	3900649	-	6	18	TTG	TAG	0	0	
mORF_-_3900686	3900686	3900715	-	6	30	TTG	TAA	0	0	
mORF_-_3900712	3900712	3900729	-	5	18	GTG	TGA	0	0	
mORF_-_3900764	3900764	3900814	-	6	51	GTG	TGA	0	0	
mORF_-_3900790	3900790	3900816	-	5	27	TTG	TAA	0	0	
mORF_-_3900860	3900860	3900877	-	6	18	GTG	TAA	0	0	
mORF_-_3900884	3900884	3901213	-	6	330	ATG	TGA	0	0	
mORF_-_3901213	3901213	3901227	-	5	15	ATG	TAA	0	0	
mORF_-_3901300	3901300	3901308	-	5	9	TTG	TAA	0	0	
mORF_-_3901322	3901322	3901333	-	6	12	ATG	TGA	0	0	

mORF_-_3901358	3901358	3901396	-	6	39	TTG	TAA	0	0	
mORF_-_3901415	3901415	3901558	-	6	144	ATG	TAG	0	0	
mORF_-_3901426	3901426	3901698	-	5	273	TTG	TGA	0	0	
mORF_-_3901604	3901604	3901693	-	6	90	GTG	TAA	0	0	
mORF_-_3901727	3901727	3901771	-	6	45	GTG	TAA	0	0	
mORF_-_3901743	3901743	3903695	-	4	1953	TTG	TAA	0	0	
mORF_-_3901778	3901778	3901819	-	6	42	ATG	TAA	0	0	
mORF_-_3901847	3901847	3901885	-	6	39	TTG	TGA	0	0	
mORF_-_3901892	3901892	3901921	-	6	30	GTG	TGA	0	0	
mORF_-_3901961	3901961	3901981	-	6	21	ATG	TAA	0	0	
mORF_-_3901985	3901985	3902161	-	6	177	TTG	TGA	0	0	
mORF_-_3902171	3902171	3902239	-	6	69	GTG	TGA	0	0	
mORF_-_3902257	3902257	3902301	-	5	45	TTG	TAA	0	0	
mORF_-_3902279	3902279	3902527	-	6	249	TTG	TGA	0	0	
mORF_-_3902537	3902537	3902575	-	6	39	ATG	TGA	0	0	
mORF_-_3902674	3902674	3902913	-	5	240	GTG	TAA	0	0	
mORF_-_3902744	3902744	3902800	-	6	57	TTG	TAA	0	0	
mORF_-_3902864	3902864	3902917	-	6	54	ATG	TGA	0	0	
mORF_-_3902917	3902917	3902943	-	5	27	GTG	TAA	0	0	
mORF_-_3902987	3902987	3903031	-	6	45	ATG	TGA	0	0	
mORF_-_3903077	3903077	3903091	-	6	15	TTG	TAG	0	0	
mORF_-_3903112	3903112	3903165	-	5	54	TTG	TAA	0	0	
mORF_-_3903149	3903149	3903178	-	6	30	GTG	TAA	0	0	
mORF_-_3903175	3903175	3903225	-	5	51	GTG	TGA	0	0	
mORF_-_3903194	3903194	3903208	-	6	15	GTG	TAA	0	0	
mORF_-_3903287	3903287	3903322	-	6	36	TTG	TGA	0	0	
mORF_-_3903329	3903329	3903424	-	6	96	ATG	TAA	0	0	
mORF_-_3903431	3903431	3903454	-	6	24	GTG	TAG	0	0	
mORF_-_3903491	3903491	3903520	-	6	30	ATG	TGA	0	0	
mORF_-_3903529	3903529	3903552	-	5	24	TTG	TAA	0	0	
mORF_-_3903563	3903563	3903568	-	6	6	TTG	TGA	0	0	
mORF_-_3903617	3903617	3903691	-	6	75	TTG	TGA	0	0	
mORF_-_3903717	3903717	3903731	-	4	15	TTG	TAA	0	0	
mORF_-_3903754	3903754	3904614	-	5	861	TTG	TGA	1	2	pORF_-_3903754
mORF_-_3903789	3903789	3903863	-	4	75	GTG	TAG	0	0	
mORF_-_3903818	3903818	3903871	-	6	54	ATG	TAA	0	0	
mORF_-_3903891	3903891	3903941	-	4	51	TTG	TAA	0	0	
mORF_-_3904053	3904053	3904076	-	4	24	ATG	TAA	0	0	
mORF_-_3904092	3904092	3904169	-	4	78	TTG	TGA	0	0	
mORF_-_3904166	3904166	3904231	-	6	66	GTG	TGA	0	0	
mORF_-_3904191	3904191	3904280	-	4	90	TTG	TAG	0	0	
mORF_-_3904271	3904271	3904288	-	6	18	TTG	TAA	0	0	
mORF_-_3904344	3904344	3904364	-	4	21	GTG	TAG	0	0	
mORF_-_3904374	3904374	3904382	-	4	9	TTG	TGA	0	0	
mORF_-_3904419	3904419	3904427	-	4	9	ATG	TGA	0	0	
mORF_-_3904434	3904434	3904442	-	4	9	ATG	TGA	0	0	
mORF_-_3904452	3904452	3904556	-	4	105	ATG	TAG	0	0	
mORF_-_3904556	3904556	3904630	-	6	75	GTG	TAA	0	0	
mORF_-_3904587	3904587	3904595	-	4	9	TTG	TGA	0	0	
mORF_-_3904627	3904627	3904686	-	5	60	ATG	TGA	0	0	
mORF_-_3904683	3904683	3904712	-	4	30	ATG	TGA	0	0	
mORF_-_3904700	3904700	3904756	-	6	57	TTG	TAA	0	0	
mORF_-_3904726	3904726	3904782	-	5	57	ATG	TAA	0	0	
mORF_-_3904810	3904810	3904845	-	5	36	TTG	TAA	0	0	
mORF_-_3904818	3904818	3904838	-	4	21	TTG	TAA	0	0	
mORF_-_3904854	3904854	3904925	-	4	72	GTG	TAA	0	0	
mORF_-_3904876	3904876	3905619	-	5	744	TTG	TAA	15	82	pORF_-_3904876
mORF_-_3904950	3904950	3904997	-	4	48	TTG	TGA	0	0	
mORF_-_3904970	3904970	3904975	-	6	6	TTG	TGA	0	0	
mORF_-_3905076	3905076	3905150	-	4	75	TTG	TGA	0	0	
mORF_-_3905223	3905223	3905315	-	4	93	TTG	TAA	0	0	
mORF_-_3905328	3905328	3905396	-	4	69	ATG	TGA	0	0	
mORF_-_3905412	3905412	3905489	-	4	78	ATG	TGA	0	0	

mORF_-_3905582	3905582	3905698	-	6	117	TTG	TAA	0	0	
mORF_-_3905616	3905616	3906389	-	4	774	ATG	TGA	10	31	pORF_-_3905616
mORF_-_3905695	3905695	3905739	-	5	45	TTG	TGA	0	0	
mORF_-_3905804	3905804	3905923	-	6	120	GTG	TGA	0	0	
mORF_-_3905812	3905812	3905904	-	5	93	GTG	TGA	0	0	
mORF_-_3905953	3905953	3905997	-	5	45	GTG	TAA	0	0	
mORF_-_3905987	3905987	3906121	-	6	135	GTG	TGA	0	0	
mORF_-_3906149	3906149	3906211	-	6	63	TTG	TGA	0	0	
mORF_-_3906311	3906311	3906319	-	6	9	ATG	TGA	0	0	
mORF_-_3906341	3906341	3906379	-	6	39	TTG	TGA	0	0	
mORF_-_3906386	3906386	3906406	-	6	21	ATG	TGA	0	0	
mORF_-_3906403	3906403	3906468	-	5	66	ATG	TGA	0	0	
mORF_-_3906450	3906450	3906461	-	4	12	GTG	TGA	0	0	
mORF_-_3906458	3906458	3906499	-	6	42	TTG	TGA	0	0	
mORF_-_3906480	3906480	3906575	-	4	96	TTG	TAA	0	0	
mORF_-_3906541	3906541	3906600	-	5	60	TTG	TAA	0	0	
mORF_-_3906572	3906572	3907462	-	6	891	ATG	TGA	1	7	pORF_-_3906572
mORF_-_3906582	3906582	3906674	-	4	93	ATG	TAA	0	0	
mORF_-_3906643	3906643	3906681	-	5	39	TTG	TGA	0	0	
mORF_-_3906688	3906688	3906696	-	5	9	TTG	TGA	0	0	
mORF_-_3906736	3906736	3906810	-	5	75	TTG	TGA	0	0	
mORF_-_3906792	3906792	3906881	-	4	90	GTG	TGA	0	0	
mORF_-_3906871	3906871	3906912	-	5	42	GTG	TGA	0	0	
mORF_-_3906934	3906934	3906990	-	5	57	TTG	TGA	0	0	
mORF_-_3906991	3906991	3907062	-	5	72	TTG	TGA	0	0	
mORF_-_3907102	3907102	3907131	-	5	30	ATG	TGA	0	0	
mORF_-_3907122	3907122	3907190	-	4	69	GTG	TAA	0	0	
mORF_-_3907195	3907195	3907236	-	5	42	GTG	TAA	0	0	
mORF_-_3907369	3907369	3907452	-	5	84	TTG	TGA	0	0	
mORF_-_3907449	3907449	3907478	-	4	30	ATG	TGA	0	0	
mORF_-_3907462	3907462	3908421	-	5	960	ATG	TAA	4	15	pORF_-_3907462
mORF_-_3907533	3907533	3907538	-	4	6	TTG	TGA	0	0	
mORF_-_3907560	3907560	3907598	-	4	39	TTG	TGA	0	0	
mORF_-_3907686	3907686	3907802	-	4	117	TTG	TGA	0	0	
mORF_-_3907827	3907827	3907853	-	4	27	GTG	TGA	0	0	
mORF_-_3907850	3907850	3908035	-	6	186	GTG	TGA	0	0	
mORF_-_3907857	3907857	3907868	-	4	12	TTG	TAA	0	0	
mORF_-_3907896	3907896	3908075	-	4	180	TTG	TGA	0	0	
mORF_-_3908097	3908097	3908114	-	4	18	TTG	TGA	0	0	
mORF_-_3908117	3908117	3908251	-	6	135	ATG	TGA	0	0	
mORF_-_3908181	3908181	3908267	-	4	87	TTG	TGA	0	0	
mORF_-_3908298	3908298	3908318	-	4	21	GTG	TGA	0	0	
mORF_-_3908325	3908325	3908336	-	4	12	TTG	TGA	0	0	
mORF_-_3908432	3908432	3908572	-	6	141	TTG	TGA	0	0	
mORF_-_3908446	3908446	3908457	-	5	12	ATG	TAA	0	0	
mORF_-_3908454	3908454	3908486	-	4	33	GTG	TGA	0	0	
mORF_-_3908508	3908508	3909548	-	4	1041	ATG	TAA	25	146	pORF_-_3908508
mORF_-_3908536	3908536	3908553	-	5	18	GTG	TAA	0	0	
mORF_-_3908573	3908573	3908578	-	6	6	GTG	TAG	0	0	
mORF_-_3908617	3908617	3908727	-	5	111	ATG	TAA	0	0	
mORF_-_3908696	3908696	3908731	-	6	36	ATG	TGA	0	0	
mORF_-_3908750	3908750	3908836	-	6	87	ATG	TGA	0	0	
mORF_-_3908846	3908846	3908908	-	6	63	GTG	TGA	0	0	
mORF_-_3908950	3908950	3909009	-	5	60	GTG	TAA	0	0	
mORF_-_3908975	3908975	3908995	-	6	21	TTG	TAA	0	0	
mORF_-_3909017	3909017	3909064	-	6	48	ATG	TGA	0	0	
mORF_-_3909077	3909077	3909085	-	6	9	TTG	TAG	0	0	
mORF_-_3909116	3909116	3909187	-	6	72	ATG	TGA	0	0	
mORF_-_3909136	3909136	3909144	-	5	9	GTG	TGA	0	0	
mORF_-_3909209	3909209	3909247	-	6	39	TTG	TGA	0	0	
mORF_-_3909248	3909248	3909325	-	6	78	TTG	TGA	0	0	
mORF_-_3909347	3909347	3909457	-	6	111	GTG	TAA	0	0	
mORF_-_3909412	3909412	3909600	-	5	189	TTG	TGA	0	0	

mORF_-_3909461	3909461	3909493	-	6	33	GTG	TGA	0	0	
mORF_-_3909494	3909494	3909517	-	6	24	TTG	TGA	0	0	
mORF_-_3909545	3909545	3909610	-	6	66	TTG	TGA	0	0	
mORF_-_3909668	3909668	3909703	-	6	36	TTG	TGA	0	0	
mORF_-_3909696	3909696	3909713	-	4	18	ATG	TGA	0	0	
mORF_-_3909704	3909704	3909709	-	6	6	TTG	TAA	0	0	
mORF_-_3909713	3909713	3909787	-	6	75	GTG	TAA	0	0	
mORF_-_3909784	3909784	3909858	-	5	75	ATG	TGA	0	0	
mORF_-_3909810	3909810	3909905	-	4	96	TTG	TAA	0	0	
mORF_-_3909862	3909862	3911691	-	5	1830	ATG	TAA	105	948	pORF_-_3909862
mORF_-_3909921	3909921	3909977	-	4	57	TTG	TGA	0	0	
mORF_-_3909978	3909978	3909992	-	4	15	ATG	TGA	0	0	
mORF_-_3910026	3910026	3910091	-	4	66	TTG	TAA	0	0	
mORF_-_3910101	3910101	3910160	-	4	60	TTG	TGA	0	0	
mORF_-_3910236	3910236	3910412	-	4	177	ATG	TGA	0	0	
mORF_-_3910521	3910521	3910586	-	4	66	TTG	TAA	0	0	
mORF_-_3910703	3910703	3910726	-	6	24	GTG	TGA	0	0	
mORF_-_3910737	3910737	3910814	-	4	78	TTG	TAG	0	0	
mORF_-_3910854	3910854	3910970	-	4	117	ATG	TAA	0	0	
mORF_-_3911031	3911031	3911072	-	4	42	TTG	TAA	0	0	
mORF_-_3911091	3911091	3911150	-	4	60	TTG	TGA	0	0	
mORF_-_3911211	3911211	3911264	-	4	54	GTG	TGA	0	0	
mORF_-_3911295	3911295	3911309	-	4	15	TTG	TGA	0	0	
mORF_-_3911310	3911310	3911348	-	4	39	GTG	TGA	0	0	
mORF_-_3911355	3911355	3911438	-	4	84	ATG	TAA	0	0	
mORF_-_3911439	3911439	3911498	-	4	60	ATG	TGA	0	0	
mORF_-_3911562	3911562	3911639	-	4	78	TTG	TGA	0	0	
mORF_-_3911652	3911652	3911726	-	4	75	TTG	TAG	0	0	
mORF_-_3911657	3911657	3911689	-	6	33	GTG	TGA	0	0	
mORF_-_3911813	3911813	3911824	-	6	12	ATG	TAA	0	0	
mORF_-_3911821	3911821	3911829	-	5	9	ATG	TGA	0	0	
mORF_-_3911839	3911839	3911856	-	5	18	GTG	TAA	0	0	
mORF_-_3911853	3911853	3913223	-	4	1371	ATG	TGA	48	311	pORF_-_3911853
mORF_-_3911864	3911864	3911905	-	6	42	GTG	TAA	0	0	
mORF_-_3911915	3911915	3911935	-	6	21	ATG	TAG	0	0	
mORF_-_3911942	3911942	3911962	-	6	21	TTG	TGA	0	0	
mORF_-_3911984	3911984	3912118	-	6	135	ATG	TAA	0	0	
mORF_-_3912173	3912173	3912316	-	6	144	TTG	TGA	0	0	
mORF_-_3912214	3912214	3912306	-	5	93	TTG	TGA	0	0	
mORF_-_3912328	3912328	3912339	-	5	12	TTG	TAA	0	0	
mORF_-_3912332	3912332	3912349	-	6	18	TTG	TGA	0	0	
mORF_-_3912371	3912371	3912412	-	6	42	ATG	TGA	0	0	
mORF_-_3912425	3912425	3912445	-	6	21	TTG	TAA	0	0	
mORF_-_3912476	3912476	3912514	-	6	39	GTG	TAG	0	0	
mORF_-_3912563	3912563	3912652	-	6	90	ATG	TAA	0	0	
mORF_-_3912683	3912683	3912703	-	6	21	TTG	TGA	0	0	
mORF_-_3912704	3912704	3912823	-	6	120	ATG	TGA	0	0	
mORF_-_3912836	3912836	3912871	-	6	36	GTG	TGA	0	0	
mORF_-_3912923	3912923	3912973	-	6	51	ATG	TAA	0	0	
mORF_-_3913085	3913085	3913192	-	6	108	TTG	TAG	0	0	
mORF_-_3913205	3913205	3913213	-	6	9	ATG	TGA	0	0	
mORF_-_3913217	3913217	3913267	-	6	51	GTG	TGA	0	0	
mORF_-_3913278	3913278	3913370	-	4	93	GTG	TAG	0	0	
mORF_-_3913319	3913319	3913354	-	6	36	ATG	TGA	0	0	
mORF_-_3913415	3913415	3913447	-	6	33	TTG	TGA	0	0	
mORF_-_3913500	3913500	3913568	-	4	69	TTG	TAG	0	0	
mORF_-_3913514	3913514	3913525	-	6	12	TTG	TGA	0	0	
mORF_-_3913576	3913576	3913995	-	5	420	ATG	TAA	29	899	pORF_-_3913576
mORF_-_3913764	3913764	3913787	-	4	24	TTG	TGA	0	0	
mORF_-_3913845	3913845	3913904	-	4	60	GTG	TGA	0	0	
mORF_-_3913986	3913986	3914000	-	4	15	GTG	TGA	0	0	
mORF_-_3913997	3913997	3914122	-	6	126	GTG	TGA	0	0	
mORF_-_3914016	3914016	3915398	-	4	1383	ATG	TAA	217	12546	pORF_-_3914016

mORF_-_3914135	3914135	3914221	-	6	87	GTG	TGA	0	0	
mORF_-_3914225	3914225	3914257	-	6	33	ATG	TAG	0	0	
mORF_-_3914285	3914285	3914395	-	6	111	TTG	TGA	0	0	
mORF_-_3914432	3914432	3914461	-	6	30	TTG	TGA	0	0	
mORF_-_3914486	3914486	3914494	-	6	9	ATG	TGA	0	0	
mORF_-_3914600	3914600	3914704	-	6	105	GTG	TAG	0	0	
mORF_-_3914732	3914732	3914740	-	6	9	TTG	TGA	0	0	
mORF_-_3914768	3914768	3914779	-	6	12	ATG	TGA	0	0	
mORF_-_3914816	3914816	3914857	-	6	42	GTG	TGA	0	0	
mORF_-_3914858	3914858	3914869	-	6	12	TTG	TAG	0	0	
mORF_-_3914936	3914936	3914962	-	6	27	TTG	TAG	0	0	
mORF_-_3914974	3914974	3915078	-	5	105	TTG	TAA	0	0	
mORF_-_3914990	3914990	3915091	-	6	102	GTG	TGA	0	0	
mORF_-_3915104	3915104	3915121	-	6	18	GTG	TGA	0	0	
mORF_-_3915158	3915158	3915172	-	6	15	TTG	TAG	0	0	
mORF_-_3915191	3915191	3915358	-	6	168	TTG	TAA	0	0	
mORF_-_3915371	3915371	3915382	-	6	12	TTG	TAA	0	0	
mORF_-_3915425	3915425	3916288	-	6	864	ATG	TAA	81	2181	pORF_-_3915425
mORF_-_3915517	3915517	3915531	-	5	15	ATG	TGA	0	0	
mORF_-_3915547	3915547	3915621	-	5	75	ATG	TGA	0	0	
mORF_-_3915691	3915691	3915780	-	5	90	TTG	TGA	0	0	
mORF_-_3915841	3915841	3915894	-	5	54	ATG	TGA	0	0	
mORF_-_3915861	3915861	3915953	-	4	93	ATG	TAA	0	0	
mORF_-_3916008	3916008	3916028	-	4	21	GTG	TAA	0	0	
mORF_-_3916015	3916015	3916131	-	5	117	TTG	TGA	0	0	
mORF_-_3916132	3916132	3916302	-	5	171	TTG	TGA	0	0	
mORF_-_3916319	3916319	3916327	-	6	9	TTG	TAG	0	0	
mORF_-_3916339	3916339	3917880	-	5	1542	ATG	TAA	170	6212	pORF_-_3916339
mORF_-_3916380	3916380	3916412	-	4	33	GTG	TGA	0	0	
mORF_-_3916434	3916434	3916574	-	4	141	ATG	TGA	0	0	
mORF_-_3916599	3916599	3916709	-	4	111	GTG	TGA	0	0	
mORF_-_3916722	3916722	3916832	-	4	111	ATG	TGA	0	0	
mORF_-_3916845	3916845	3916877	-	4	33	GTG	TAA	0	0	
mORF_-_3916929	3916929	3917099	-	4	171	ATG	TGA	0	0	
mORF_-_3917109	3917109	3917162	-	4	54	ATG	TGA	0	0	
mORF_-_3917129	3917129	3917155	-	6	27	TTG	TGA	0	0	
mORF_-_3917205	3917205	3917375	-	4	171	GTG	TAG	0	0	
mORF_-_3917261	3917261	3917305	-	6	45	ATG	TAA	0	0	
mORF_-_3917382	3917382	3917399	-	4	18	GTG	TGA	0	0	
mORF_-_3917412	3917412	3917423	-	4	12	TTG	TGA	0	0	
mORF_-_3917493	3917493	3917585	-	4	93	TTG	TAG	0	0	
mORF_-_3917555	3917555	3917614	-	6	60	GTG	TAA	0	0	
mORF_-_3917622	3917622	3917666	-	4	45	GTG	TGA	0	0	
mORF_-_3917724	3917724	3917777	-	4	54	GTG	TGA	0	0	
mORF_-_3917729	3917729	3917743	-	6	15	TTG	TGA	0	0	
mORF_-_3917778	3917778	3917813	-	4	36	GTG	TAA	0	0	
mORF_-_3917814	3917814	3917834	-	4	21	TTG	TGA	0	0	
mORF_-_3917871	3917871	3917960	-	4	90	GTG	TGA	0	0	
mORF_-_3917893	3917893	3918426	-	5	534	ATG	TAA	44	1715	pORF_-_3917893
mORF_-_3917993	3917993	3918007	-	6	15	TTG	TAA	0	0	
mORF_-_3918009	3918009	3918074	-	4	66	GTG	TGA	0	0	
mORF_-_3918099	3918099	3918119	-	4	21	GTG	TAG	0	0	
mORF_-_3918120	3918120	3918179	-	4	60	ATG	TGA	0	0	
mORF_-_3918198	3918198	3918272	-	4	75	TTG	TGA	0	0	
mORF_-_3918227	3918227	3918235	-	6	9	TTG	TGA	0	0	
mORF_-_3918312	3918312	3918326	-	4	15	TTG	TAA	0	0	
mORF_-_3918351	3918351	3918380	-	4	30	TTG	TAG	0	0	
mORF_-_3918419	3918419	3918586	-	6	168	TTG	TGA	0	0	
mORF_-_3918441	3918441	3918911	-	4	471	GTG	TAA	76	1907	pORF_-_3918441
mORF_-_3918716	3918716	3918793	-	6	78	TTG	TGA	0	0	
mORF_-_3918787	3918787	3918837	-	5	51	ATG	TGA	0	0	
mORF_-_3918845	3918845	3918871	-	6	27	TTG	TGA	0	0	
mORF_-_3918901	3918901	3918918	-	5	18	TTG	TAA	0	0	

mORF_-_3918908	3918908	3918916	-	6	9	GTG	TGA	0	0	
mORF_-_3918928	3918928	3918966	-	5	39	TTG	TAA	0	0	
mORF_-_3918973	3918973	3919212	-	5	240	ATG	TAG	1	0	pORF_-_3918973
mORF_-_3919017	3919017	3919031	-	4	15	ATG	TGA	0	0	
mORF_-_3919077	3919077	3919145	-	4	69	GTG	TGA	0	0	
mORF_-_3919259	3919259	3920074	-	6	816	ATG	TAA	4	44	pORF_-_3919259
mORF_-_3919269	3919269	3919385	-	4	117	GTG	TGA	0	0	
mORF_-_3919333	3919333	3919362	-	5	30	ATG	TGA	0	0	
mORF_-_3919363	3919363	3919401	-	5	39	TTG	TGA	0	0	
mORF_-_3919414	3919414	3919428	-	5	15	ATG	TGA	0	0	
mORF_-_3919480	3919480	3919491	-	5	12	TTG	TAA	0	0	
mORF_-_3919633	3919633	3919689	-	5	57	TTG	TGA	0	0	
mORF_-_3919756	3919756	3919773	-	5	18	TTG	TGA	0	0	
mORF_-_3919774	3919774	3919791	-	5	18	ATG	TGA	0	0	
mORF_-_3919804	3919804	3919821	-	5	18	TTG	TGA	0	0	
mORF_-_3919828	3919828	3919866	-	5	39	GTG	TGA	0	0	
mORF_-_3919885	3919885	3919947	-	5	63	TTG	TAG	0	0	
mORF_-_3920083	3920083	3920475	-	5	393	GTG	TAA	0	0	
mORF_-_3920096	3920096	3920143	-	6	48	GTG	TAA	0	0	
mORF_-_3920172	3920172	3920294	-	4	123	TTG	TAA	0	0	
mORF_-_3920312	3920312	3920536	-	6	225	TTG	TAA	0	0	
mORF_-_3920340	3920340	3920390	-	4	51	GTG	TAA	0	0	
mORF_-_3920397	3920397	3920435	-	4	39	TTG	TGA	0	0	
mORF_-_3920520	3920520	3920543	-	4	24	TTG	TAA	0	0	
mORF_-_3920540	3920540	3920554	-	6	15	TTG	TGA	0	0	
mORF_-_3920551	3920551	3920637	-	5	87	TTG	TGA	0	0	
mORF_-_3920556	3920556	3920597	-	4	42	TTG	TAA	0	0	
mORF_-_3920613	3920613	3920633	-	4	21	ATG	TAA	0	0	
mORF_-_3920652	3920652	3920696	-	4	45	GTG	TAG	1	0	pORF_-_3920652
mORF_-_3920714	3920714	3920743	-	6	30	GTG	TGA	0	0	
mORF_-_3920719	3920719	3920748	-	5	30	ATG	TGA	0	0	
mORF_-_3920751	3920751	3920780	-	4	30	TTG	TAA	0	0	
mORF_-_3920755	3920755	3920829	-	5	75	ATG	TAA	0	0	
mORF_-_3920793	3920793	3920840	-	4	48	TTG	TGA	0	0	
mORF_-_3920816	3920816	3920881	-	6	66	TTG	TAA	0	0	
mORF_-_3920830	3920830	3920847	-	5	18	GTG	TAA	0	0	
mORF_-_3920904	3920904	3920924	-	4	21	GTG	TAA	0	0	
mORF_-_3920924	3920924	3920977	-	6	54	TTG	TAG	0	0	
mORF_-_3920932	3920932	3920949	-	5	18	TTG	TAA	0	0	
mORF_-_3921043	3921043	3921054	-	5	12	TTG	TAG	0	0	
mORF_-_3921080	3921080	3921703	-	6	624	GTG	TAA	7	16	pORF_-_3921080
mORF_-_3921100	3921100	3921192	-	5	93	ATG	TGA	0	0	
mORF_-_3921211	3921211	3921237	-	5	27	GTG	TGA	0	0	
mORF_-_3921234	3921234	3921254	-	4	21	GTG	TGA	0	0	
mORF_-_3921271	3921271	3921282	-	5	12	TTG	TGA	0	0	
mORF_-_3921295	3921295	3921306	-	5	12	TTG	TAA	0	0	
mORF_-_3921331	3921331	3921564	-	5	234	ATG	TAG	0	0	
mORF_-_3921564	3921564	3921605	-	4	42	ATG	TAA	0	0	
mORF_-_3921619	3921619	3921630	-	5	12	TTG	TGA	0	0	
mORF_-_3921709	3921709	3921756	-	5	48	ATG	TAA	0	0	
mORF_-_3921767	3921767	3923656	-	6	1890	ATG	TAA	28	160	pORF_-_3921767
mORF_-_3921774	3921774	3921806	-	4	33	GTG	TAG	0	0	
mORF_-_3921898	3921898	3922032	-	5	135	TTG	TGA	0	0	
mORF_-_3922057	3922057	3922071	-	5	15	TTG	TGA	0	0	
mORF_-_3922087	3922087	3922098	-	5	12	ATG	TAA	0	0	
mORF_-_3922102	3922102	3922143	-	5	42	GTG	TGA	0	0	
mORF_-_3922159	3922159	3922170	-	5	12	ATG	TGA	0	0	
mORF_-_3922216	3922216	3922299	-	5	84	GTG	TGA	0	0	
mORF_-_3922257	3922257	3922271	-	4	15	TTG	TAA	0	0	
mORF_-_3922312	3922312	3922329	-	5	18	ATG	TGA	0	0	
mORF_-_3922329	3922329	3922406	-	4	78	GTG	TAA	0	0	
mORF_-_3922396	3922396	3922416	-	5	21	TTG	TAG	0	0	
mORF_-_3922413	3922413	3922457	-	4	45	TTG	TGA	0	0	

mORF_-_3922417	3922417	3922557	-	5	141	TTG	TAG	0	0	
mORF_-_3922597	3922597	3922743	-	5	147	ATG	TGA	0	0	
mORF_-_3922750	3922750	3922845	-	5	96	GTG	TGA	0	0	
mORF_-_3922894	3922894	3923043	-	5	150	TTG	TGA	0	0	
mORF_-_3922899	3922899	3922934	-	4	36	GTG	TGA	0	0	
mORF_-_3923065	3923065	3923217	-	5	153	GTG	TGA	0	0	
mORF_-_3923224	3923224	3923283	-	5	60	TTG	TGA	0	0	
mORF_-_3923302	3923302	3923355	-	5	54	GTG	TGA	0	0	
mORF_-_3923449	3923449	3923466	-	5	18	ATG	TGA	0	0	
mORF_-_3923476	3923476	3923496	-	5	21	TTG	TAA	0	0	
mORF_-_3923551	3923551	3923637	-	5	87	TTG	TGA	0	0	
mORF_-_3923634	3923634	3923720	-	4	87	TTG	TGA	0	0	
mORF_-_3923791	3923791	3923874	-	5	84	ATG	TAG	0	0	
mORF_-_3923807	3923807	3923818	-	6	12	GTG	TAA	0	0	
mORF_-_3923874	3923874	3924023	-	4	150	GTG	TAA	0	0	
mORF_-_3923917	3923917	3923937	-	5	21	GTG	TGA	0	0	
mORF_-_3923930	3923930	3923989	-	6	60	TTG	TAA	0	0	
mORF_-_3923941	3923941	3923955	-	5	15	TTG	TGA	0	0	
mORF_-_3924004	3924004	3924102	-	5	99	TTG	TAA	0	0	
mORF_-_3924035	3924035	3924478	-	6	444	ATG	TAA	8	69	pORF_-_3924035
mORF_-_3924048	3924048	3924068	-	4	21	ATG	TAA	0	0	
mORF_-_3924115	3924115	3924306	-	5	192	GTG	TGA	0	0	
mORF_-_3924168	3924168	3924185	-	4	18	TTG	TAA	0	0	
mORF_-_3924408	3924408	3924488	-	4	81	GTG	TGA	0	0	
mORF_-_3924424	3924424	3924438	-	5	15	GTG	TAG	0	0	
mORF_-_3924568	3924568	3925026	-	5	459	ATG	TGA	1	3	pORF_-_3924568
mORF_-_3924609	3924609	3924665	-	4	57	ATG	TGA	0	0	
mORF_-_3924635	3924635	3924691	-	6	57	GTG	TGA	0	0	
mORF_-_3924699	3924699	3924752	-	4	54	TTG	TAA	0	0	
mORF_-_3924822	3924822	3924857	-	4	36	TTG	TAG	0	0	
mORF_-_3924897	3924897	3924968	-	4	72	ATG	TAG	0	0	
mORF_-_3924975	3924975	3924995	-	4	21	GTG	TAA	0	0	
mORF_-_3925036	3925036	3925056	-	5	21	ATG	TAA	0	0	
mORF_-_3925076	3925076	3925087	-	6	12	TTG	TAA	0	0	
mORF_-_3925115	3925115	3925390	-	6	276	ATG	TAA	0	0	
mORF_-_3925189	3925189	3925200	-	5	12	TTG	TAA	0	0	
mORF_-_3925240	3925240	3925308	-	5	69	GTG	TGA	0	0	
mORF_-_3925287	3925287	3925394	-	4	108	GTG	TAA	0	0	
mORF_-_3925411	3925411	3925464	-	5	54	ATG	TGA	0	0	
mORF_-_3925418	3925418	3925684	-	6	267	GTG	TAA	0	0	
mORF_-_3925561	3925561	3925584	-	5	24	GTG	TGA	0	0	
mORF_-_3925608	3925608	3925616	-	4	9	TTG	TAA	0	0	
mORF_-_3925629	3925629	3925823	-	4	195	GTG	TAA	0	0	
mORF_-_3925694	3925694	3925810	-	6	117	GTG	TAA	0	0	
mORF_-_3925705	3925705	3925788	-	5	84	TTG	TAA	0	0	
mORF_-_3925828	3925828	3925956	-	5	129	GTG	TAA	0	0	
mORF_-_3925850	3925850	3926287	-	6	438	ATG	TGA	1	6	pORF_-_3925850
mORF_-_3926014	3926014	3926049	-	5	36	ATG	TGA	0	0	
mORF_-_3926175	3926175	3927626	-	4	1452	ATG	TAA	1	0	pORF_-_3926175
mORF_-_3926372	3926372	3926458	-	6	87	GTG	TGA	0	0	
mORF_-_3926389	3926389	3926436	-	5	48	TTG	TGA	0	0	
mORF_-_3926471	3926471	3926578	-	6	108	TTG	TAA	0	0	
mORF_-_3926515	3926515	3926613	-	5	99	GTG	TGA	0	0	
mORF_-_3926585	3926585	3926683	-	6	99	ATG	TGA	0	0	
mORF_-_3926714	3926714	3926791	-	6	78	ATG	TGA	0	0	
mORF_-_3926722	3926722	3926730	-	5	9	GTG	TGA	0	0	
mORF_-_3926810	3926810	3926932	-	6	123	ATG	TAG	0	0	
mORF_-_3926990	3926990	3927019	-	6	30	GTG	TGA	0	0	
mORF_-_3927026	3927026	3927031	-	6	6	TTG	TGA	0	0	
mORF_-_3927032	3927032	3927049	-	6	18	GTG	TGA	0	0	
mORF_-_3927052	3927052	3927078	-	5	27	GTG	TAA	0	0	
mORF_-_3927068	3927068	3927121	-	6	54	TTG	TGA	0	0	
mORF_-_3927137	3927137	3927157	-	6	21	GTG	TGA	0	0	

mORF_-_3927154	3927154	3927234	-	5	81	TTG	TGA	0	0	
mORF_-_3927224	3927224	3927286	-	6	63	TTG	TAA	0	0	
mORF_-_3927283	3927283	3927402	-	5	120	GTG	TGA	0	0	
mORF_-_3927320	3927320	3927361	-	6	42	TTG	TGA	0	0	
mORF_-_3927404	3927404	3927439	-	6	36	ATG	TGA	0	0	
mORF_-_3927443	3927443	3927484	-	6	42	ATG	TGA	0	0	
mORF_-_3927500	3927500	3927520	-	6	21	TTG	TGA	0	0	
mORF_-_3927599	3927599	3927604	-	6	6	ATG	TGA	0	0	
mORF_-_3927604	3927604	3927675	-	5	72	TTG	TAA	0	0	
mORF_-_3927620	3927620	3929140	-	6	1521	TTG	TAA	9	25	pORF_-_3927620
mORF_-_3927672	3927672	3927710	-	4	39	ATG	TGA	0	0	
mORF_-_3927682	3927682	3927759	-	5	78	TTG	TAG	0	0	
mORF_-_3927778	3927778	3927786	-	5	9	GTG	TAA	0	0	
mORF_-_3927841	3927841	3927876	-	5	36	TTG	TAA	0	0	
mORF_-_3927886	3927886	3927900	-	5	15	TTG	TGA	0	0	
mORF_-_3927913	3927913	3927936	-	5	24	GTG	TGA	0	0	
mORF_-_3927930	3927930	3927950	-	4	21	GTG	TGA	0	0	
mORF_-_3927943	3927943	3927999	-	5	57	ATG	TGA	0	0	
mORF_-_3928108	3928108	3928170	-	5	63	TTG	TAA	0	0	
mORF_-_3928213	3928213	3928224	-	5	12	TTG	TGA	0	0	
mORF_-_3928243	3928243	3928260	-	5	18	ATG	TGA	0	0	
mORF_-_3928257	3928257	3928271	-	4	15	TTG	TGA	0	0	
mORF_-_3928291	3928291	3928386	-	5	96	ATG	TAG	0	0	
mORF_-_3928423	3928423	3928533	-	5	111	ATG	TGA	0	0	
mORF_-_3928581	3928581	3928592	-	4	12	GTG	TAA	0	0	
mORF_-_3928600	3928600	3928614	-	5	15	ATG	TGA	0	0	
mORF_-_3928690	3928690	3928788	-	5	99	TTG	TAG	0	0	
mORF_-_3928816	3928816	3928839	-	5	24	ATG	TAA	0	0	
mORF_-_3928843	3928843	3928869	-	5	27	TTG	TAA	0	0	
mORF_-_3928900	3928900	3928923	-	5	24	ATG	TGA	0	0	
mORF_-_3928954	3928954	3929004	-	5	51	GTG	TGA	0	0	
mORF_-_3928998	3928998	3929024	-	4	27	GTG	TGA	0	0	
mORF_-_3929014	3929014	3929049	-	5	36	ATG	TAG	0	0	
mORF_-_3929137	3929137	3929310	-	5	174	GTG	TGA	0	0	
mORF_-_3929184	3929184	3929198	-	4	15	TTG	TAG	0	0	
mORF_-_3929226	3929226	3929240	-	4	15	ATG	TAA	0	0	
mORF_-_3929261	3929261	3929317	-	6	57	ATG	TAA	0	0	
mORF_-_3929301	3929301	3929324	-	4	24	TTG	TAG	0	0	
mORF_-_3929321	3929321	3929359	-	6	39	TTG	TGA	0	0	
mORF_-_3929332	3929332	3929346	-	5	15	GTG	TAG	0	0	
mORF_-_3929337	3929337	3929363	-	4	27	ATG	TAG	0	0	
mORF_-_3929373	3929373	3929432	-	4	60	GTG	TAA	0	0	
mORF_-_3929398	3929398	3929634	-	5	237	GTG	TAG	0	0	
mORF_-_3929544	3929544	3929639	-	4	96	TTG	TGA	0	0	
mORF_-_3929677	3929677	3929793	-	5	117	GTG	TAG	0	0	
mORF_-_3929691	3929691	3929699	-	4	9	GTG	TGA	0	0	
mORF_-_3929703	3929703	3929780	-	4	78	TTG	TAG	0	0	
mORF_-_3929798	3929798	3929818	-	6	21	ATG	TAA	0	0	
mORF_-_3929809	3929809	3930084	-	5	276	GTG	TGA	0	0	
mORF_-_3929891	3929891	3929953	-	6	63	ATG	TAA	0	0	
mORF_-_3929907	3929907	3929939	-	4	33	TTG	TAG	0	0	
mORF_-_3929982	3929982	3929990	-	4	9	ATG	TAA	0	0	
mORF_-_3929990	3929990	3930049	-	6	60	GTG	TAA	0	0	
mORF_-_3930121	3930121	3930213	-	5	93	ATG	TGA	0	0	
mORF_-_3930156	3930156	3930182	-	4	27	GTG	TAA	0	0	
mORF_-_3930210	3930210	3930221	-	4	12	GTG	TGA	0	0	
mORF_-_3930249	3930249	3930269	-	4	21	ATG	TAA	0	0	
mORF_-_3930266	3930266	3930322	-	6	57	GTG	TGA	0	0	
mORF_-_3930277	3930277	3930315	-	5	39	ATG	TGA	0	0	
mORF_-_3930319	3930319	3930324	-	5	6	GTG	TGA	0	0	
mORF_-_3930338	3930338	3930700	-	6	363	ATG	TGA	0	0	
mORF_-_3930376	3930376	3930462	-	5	87	ATG	TAG	0	0	
mORF_-_3930486	3930486	3930569	-	4	84	ATG	TAG	0	0	

mORF_-_3930499	3930499	3930933	-	5	435	GTG	TGA	0	0
mORF_-_3930579	3930579	3930617	-	4	39	ATG	TAG	0	0
mORF_-_3930639	3930639	3930788	-	4	150	TTG	TAA	0	0
mORF_-_3930740	3930740	3930844	-	6	105	ATG	TGA	0	0
mORF_-_3930822	3930822	3930977	-	4	156	TTG	TAA	0	0
mORF_-_3930860	3930860	3930997	-	6	138	GTG	TAA	0	0
mORF_-_3930955	3930955	3931107	-	5	153	TTG	TAA	0	0
mORF_-_3931016	3931016	3931252	-	6	237	ATG	TAA	0	0
mORF_-_3931047	3931047	3931169	-	4	123	TTG	TAA	0	0
mORF_-_3931204	3931204	3931230	-	5	27	ATG	TAG	0	0
mORF_-_3931227	3931227	3931289	-	4	63	GTG	TGA	0	0
mORF_-_3931255	3931255	3931305	-	5	51	GTG	TAA	0	0
mORF_-_3931286	3931286	3931291	-	6	6	ATG	TGA	0	0
mORF_-_3931302	3931302	3931319	-	4	18	TTG	TGA	0	0
mORF_-_3931343	3931343	3931630	-	6	288	GTG	TGA	0	0
mORF_-_3931393	3931393	3931503	-	5	111	ATG	TAA	0	0
mORF_-_3931407	3931407	3931433	-	4	27	ATG	TGA	0	0
mORF_-_3931503	3931503	3931802	-	4	300	ATG	TAA	0	0
mORF_-_3931546	3931546	3931551	-	5	6	TTG	TGA	0	0
mORF_-_3931631	3931631	3931669	-	6	39	ATG	TGA	0	0
mORF_-_3931679	3931679	3931702	-	6	24	TTG	TAA	0	0
mORF_-_3931721	3931721	3931768	-	6	48	ATG	TGA	0	0
mORF_-_3931799	3931799	3931810	-	6	12	ATG	TGA	0	0
mORF_-_3931815	3931815	3931829	-	4	15	ATG	TGA	0	0
mORF_-_3931881	3931881	3931958	-	4	78	ATG	TAG	0	0
mORF_-_3931949	3931949	3932008	-	6	60	ATG	TAA	0	0
mORF_-_3931984	3931984	3932454	-	5	471	TTG	TAA	0	0
mORF_-_3932009	3932009	3932020	-	6	12	TTG	TAA	0	0
mORF_-_3932055	3932055	3932351	-	4	297	ATG	TGA	0	0
mORF_-_3932385	3932385	3932522	-	4	138	TTG	TAG	0	0
mORF_-_3932456	3932456	3932482	-	6	27	GTG	TAA	0	0
mORF_-_3932479	3932479	3932544	-	5	66	GTG	TGA	0	0
mORF_-_3932532	3932532	3932630	-	4	99	TTG	TGA	0	0
mORF_-_3932618	3932618	3932704	-	6	87	GTG	TAA	0	0
mORF_-_3932694	3932694	3932714	-	4	21	GTG	TAG	0	0
mORF_-_3932704	3932704	3932742	-	5	39	ATG	TAG	0	0
mORF_-_3932721	3932721	3932852	-	4	132	ATG	TAA	0	0
mORF_-_3932750	3932750	3932779	-	6	30	TTG	TAA	0	0
mORF_-_3932836	3932836	3933108	-	5	273	TTG	TGA	0	0
mORF_-_3932871	3932871	3932999	-	4	129	TTG	TAG	0	0
mORF_-_3932945	3932945	3933037	-	6	93	GTG	TAA	0	0
mORF_-_3933000	3933000	3933044	-	4	45	TTG	TGA	0	0
mORF_-_3933105	3933105	3933281	-	4	177	TTG	TGA	0	0
mORF_-_3933143	3933143	3933157	-	6	15	ATG	TGA	0	0
mORF_-_3933175	3933175	3933216	-	5	42	ATG	TAA	0	0
mORF_-_3933297	3933297	3933317	-	4	21	TTG	TGA	0	0
mORF_-_3933340	3933340	3933735	-	5	396	ATG	TAA	0	0
mORF_-_3933446	3933446	3933466	-	6	21	TTG	TAA	0	0
mORF_-_3933483	3933483	3933575	-	4	93	ATG	TAA	0	0
mORF_-_3933594	3933594	3933641	-	4	48	TTG	TGA	0	0
mORF_-_3933716	3933716	3934048	-	6	333	TTG	TAA	0	0
mORF_-_3933739	3933739	3933876	-	5	138	ATG	TAA	0	0
mORF_-_3933843	3933843	3933935	-	4	93	TTG	TGA	0	0
mORF_-_3933883	3933883	3933888	-	5	6	GTG	TGA	0	0
mORF_-_3933901	3933901	3933906	-	5	6	ATG	TAA	0	0
mORF_-_3933907	3933907	3933975	-	5	69	ATG	TAG	0	0
mORF_-_3933972	3933972	3934004	-	4	33	ATG	TGA	0	0
mORF_-_3933979	3933979	3934053	-	5	75	GTG	TAG	0	0
mORF_-_3934017	3934017	3934046	-	4	30	GTG	TGA	0	0
mORF_-_3934066	3934066	3934134	-	5	69	ATG	TAG	0	0
mORF_-_3934080	3934080	3934157	-	4	78	ATG	TAG	0	0
mORF_-_3934210	3934210	3934413	-	5	204	TTG	TAA	0	0
mORF_-_3934356	3934356	3934376	-	4	21	TTG	TGA	0	0

mORF_-_3934407	3934407	3934550	-	4	144	TTG	TAA	0	0
mORF_-_3934468	3934468	3934704	-	5	237	TTG	TAG	0	0
mORF_-_3934532	3934532	3934981	-	6	450	TTG	TAA	0	0
mORF_-_3934632	3934632	3934652	-	4	21	TTG	TGA	0	0
mORF_-_3934717	3934717	3934770	-	5	54	ATG	TAA	0	0
mORF_-_3934752	3934752	3934781	-	4	30	ATG	TAA	0	0
mORF_-_3934828	3934828	3934875	-	5	48	ATG	TGA	0	0
mORF_-_3934875	3934875	3935027	-	4	153	GTG	TAA	0	0
mORF_-_3934924	3934924	3935058	-	5	135	TTG	TGA	0	0
mORF_-_3935194	3935194	3935421	-	5	228	GTG	TAA	0	0
mORF_-_3935198	3935198	3935224	-	6	27	ATG	TGA	0	0
mORF_-_3935232	3935232	3935369	-	4	138	ATG	TGA	0	0
mORF_-_3935390	3935390	3935434	-	6	45	ATG	TAG	0	0
mORF_-_3935424	3935424	3935444	-	4	21	TTG	TGA	0	0
mORF_-_3935454	3935454	3935645	-	4	192	ATG	TGA	0	0
mORF_-_3935585	3935585	3935599	-	6	15	TTG	TGA	0	0
mORF_-_3935596	3935596	3935700	-	5	105	TTG	TGA	0	0
mORF_-_3935652	3935652	3935717	-	4	66	TTG	TGA	0	0
mORF_-_3935663	3935663	3935752	-	6	90	GTG	TAG	0	0
mORF_-_3935746	3935746	3935955	-	5	210	ATG	TGA	0	0
mORF_-_3935787	3935787	3935900	-	4	114	GTG	TGA	0	0
mORF_-_3935867	3935867	3935875	-	6	9	TTG	TAA	0	0
mORF_-_3936027	3936027	3936104	-	4	78	GTG	TGA	0	0
mORF_-_3936097	3936097	3936192	-	5	96	TTG	TAA	0	0
mORF_-_3936101	3936101	3936226	-	6	126	ATG	TGA	0	0
mORF_-_3936254	3936254	3936259	-	6	6	TTG	TAG	0	0
mORF_-_3936290	3936290	3936298	-	6	9	TTG	TAG	0	0
mORF_-_3936295	3936295	3936309	-	5	15	GTG	TGA	0	0
mORF_-_3936306	3936306	3936380	-	4	75	TTG	TGA	0	0
mORF_-_3936377	3936377	3936391	-	6	15	ATG	TGA	0	0
mORF_-_3936381	3936381	3936419	-	4	39	TTG	TAA	0	0
mORF_-_3936391	3936391	3936429	-	5	39	ATG	TGA	0	0
mORF_-_3936416	3936416	3936427	-	6	12	GTG	TGA	0	0
mORF_-_3936420	3936420	3936461	-	4	42	TTG	TGA	0	0
mORF_-_3936472	3936472	3936588	-	5	117	TTG	TGA	0	0
mORF_-_3936516	3936516	3936620	-	4	105	GTG	TAA	0	0
mORF_-_3936610	3936610	3936654	-	5	45	TTG	TAA	0	0
mORF_-_3936630	3936630	3936650	-	4	21	ATG	TGA	0	0
mORF_-_3936716	3936716	3936754	-	6	39	TTG	TAA	0	0
mORF_-_3936748	3936748	3936942	-	5	195	TTG	TAA	0	0
mORF_-_3936843	3936843	3936878	-	4	36	ATG	TAA	0	0
mORF_-_3936888	3936888	3936899	-	4	12	GTG	TAG	0	0
mORF_-_3936932	3936932	3936952	-	6	21	GTG	TAG	0	0
mORF_-_3936949	3936949	3936954	-	5	6	ATG	TGA	0	0
mORF_-_3936992	3936992	3937087	-	6	96	TTG	TAG	0	0
mORF_-_3937065	3937065	3937163	-	4	99	ATG	TAG	0	0
mORF_-_3937091	3937091	3937105	-	6	15	ATG	TAA	0	0
mORF_-_3937105	3937105	3937197	-	5	93	TTG	TAA	0	0
mORF_-_3937201	3937201	3937206	-	5	6	TTG	TAA	0	0
mORF_-_3937208	3937208	3938635	-	6	1428	ATG	TAA	0	0
mORF_-_3937261	3937261	3937275	-	5	15	ATG	TGA	0	0
mORF_-_3937285	3937285	3937407	-	5	123	GTG	TGA	0	0
mORF_-_3937408	3937408	3937416	-	5	9	TTG	TAA	0	0
mORF_-_3937420	3937420	3937482	-	5	63	ATG	TAG	0	0
mORF_-_3937479	3937479	3937574	-	4	96	ATG	TGA	0	0
mORF_-_3937486	3937486	3937497	-	5	12	TTG	TGA	0	0
mORF_-_3937615	3937615	3937623	-	5	9	TTG	TAA	0	0
mORF_-_3937642	3937642	3937698	-	5	57	TTG	TAG	0	0
mORF_-_3937726	3937726	3937758	-	5	33	TTG	TGA	0	0
mORF_-_3937774	3937774	3937821	-	5	48	TTG	TGA	0	0
mORF_-_3937876	3937876	3937941	-	5	66	TTG	TAA	0	0
mORF_-_3937948	3937948	3937971	-	5	24	TTG	TGA	0	0
mORF_-_3937990	3937990	3938109	-	5	120	TTG	TAG	0	0

mORF_-_3938128	3938128	3938175	-	5	48	TTG	TAA	0	0	
mORF_-_3938185	3938185	3938220	-	5	36	TTG	TAG	0	0	
mORF_-_3938224	3938224	3938280	-	5	57	TTG	TGA	0	0	
mORF_-_3938302	3938302	3938328	-	5	27	TTG	TAG	0	0	
mORF_-_3938346	3938346	3938435	-	4	90	ATG	TAA	0	0	
mORF_-_3938386	3938386	3938394	-	5	9	TTG	TGA	0	0	
mORF_-_3938464	3938464	3938562	-	5	99	TTG	TGA	0	0	
mORF_-_3938559	3938559	3938597	-	4	39	GTG	TGA	0	0	
mORF_-_3938625	3938625	3938639	-	4	15	TTG	TAA	0	0	
mORF_-_3938636	3938636	3938737	-	6	102	TTG	TGA	0	0	
mORF_-_3938647	3938647	3938661	-	5	15	GTG	TAA	0	0	
mORF_-_3938658	3938658	3939350	-	4	693	ATG	TGA	10	24	pORF_-_3938658
mORF_-_3938665	3938665	3938691	-	5	27	TTG	TGA	0	0	
mORF_-_3938849	3938849	3938902	-	6	54	GTG	TGA	0	0	
mORF_-_3938899	3938899	3939072	-	5	174	GTG	TGA	0	0	
mORF_-_3938939	3938939	3938977	-	6	39	TTG	TAA	0	0	
mORF_-_3939065	3939065	3939133	-	6	69	TTG	TGA	0	0	
mORF_-_3939203	3939203	3939265	-	6	63	GTG	TGA	0	0	
mORF_-_3939269	3939269	3939304	-	6	36	ATG	TAA	0	0	
mORF_-_3939382	3939382	3939393	-	5	12	GTG	TAA	0	0	
mORF_-_3939406	3939406	3939447	-	5	42	ATG	TAA	0	0	
mORF_-_3939437	3939437	3939445	-	6	9	GTG	TAA	0	0	
mORF_-_3939478	3939478	3939546	-	5	69	GTG	TGA	0	0	
mORF_-_3939486	3939486	3939563	-	4	78	GTG	TAA	0	0	
mORF_-_3939524	3939524	3939655	-	6	132	GTG	TAG	0	0	
mORF_-_3939573	3939573	3939686	-	4	114	GTG	TGA	0	0	
mORF_-_3939646	3939646	3939771	-	5	126	TTG	TAA	0	0	
mORF_-_3939704	3939704	3939778	-	6	75	TTG	TGA	0	0	
mORF_-_3939741	3939741	3939890	-	4	150	TTG	TAA	0	0	
mORF_-_3939821	3939821	3939850	-	6	30	ATG	TGA	0	0	
mORF_-_3939847	3939847	3940026	-	5	180	TTG	TGA	0	0	
mORF_-_3939878	3939878	3939886	-	6	9	ATG	TAG	0	0	
mORF_-_3939983	3939983	3940144	-	6	162	GTG	TAG	0	0	
mORF_-_3939999	3939999	3940010	-	4	12	ATG	TAG	0	0	
mORF_-_3940078	3940078	3940101	-	5	24	GTG	TAG	0	0	
mORF_-_3940102	3940102	3940146	-	5	45	GTG	TAG	0	0	
mORF_-_3940116	3940116	3940202	-	4	87	GTG	TAG	0	0	
mORF_-_3940172	3940172	3940333	-	6	162	GTG	TAG	0	0	
mORF_-_3940315	3940315	3940377	-	5	63	TTG	TAA	0	0	
mORF_-_3940381	3940381	3940410	-	5	30	GTG	TAA	0	0	
mORF_-_3940423	3940423	3940611	-	5	189	TTG	TAA	0	0	
mORF_-_3940449	3940449	3940466	-	4	18	ATG	TGA	0	0	
mORF_-_3940618	3940618	3940731	-	5	114	TTG	TAA	0	0	
mORF_-_3940700	3940700	3940780	-	6	81	ATG	TAA	0	0	
mORF_-_3940734	3940734	3940886	-	4	153	ATG	TAA	0	0	
mORF_-_3940786	3940786	3940827	-	5	42	ATG	TAA	0	0	
mORF_-_3940811	3940811	3940831	-	6	21	GTG	TAA	0	0	
mORF_-_3940840	3940840	3940941	-	5	102	TTG	TGA	0	0	
mORF_-_3940895	3940895	3940981	-	6	87	TTG	TGA	0	0	
mORF_-_3940920	3940920	3941060	-	4	141	GTG	TAA	0	0	
mORF_-_3941024	3941024	3941149	-	6	126	TTG	TGA	0	0	
mORF_-_3941053	3941053	3941058	-	5	6	GTG	TAG	0	0	
mORF_-_3941064	3941064	3941105	-	4	42	TTG	TAG	0	0	
mORF_-_3941113	3941113	3941160	-	5	48	ATG	TGA	0	0	
mORF_-_3941174	3941174	3941365	-	6	192	GTG	TAG	0	0	
mORF_-_3941188	3941188	3941229	-	5	42	GTG	TGA	0	0	
mORF_-_3941236	3941236	3941259	-	5	24	TTG	TGA	0	0	
mORF_-_3941274	3941274	3941333	-	4	60	TTG	TAA	0	0	
mORF_-_3941362	3941362	3941496	-	5	135	GTG	TGA	0	0	
mORF_-_3941370	3941370	3941432	-	4	63	TTG	TAA	0	0	
mORF_-_3941399	3941399	3941485	-	6	87	GTG	TGA	0	0	
mORF_-_3941493	3941493	3941534	-	4	42	GTG	TGA	0	0	
mORF_-_3941521	3941521	3941583	-	5	63	ATG	TAG	0	0	

mORF_-_3941565	3941565	3941576	-	4	12	TTG	TAA	0	0	
mORF_-_3941573	3941573	3941653	-	6	81	TTG	TGA	0	0	
mORF_-_3941613	3941613	3941678	-	4	66	TTG	TAA	0	0	
mORF_-_3941626	3941626	3941691	-	5	66	GTG	TGA	0	0	
mORF_-_3941675	3941675	3941713	-	6	39	ATG	TGA	0	0	
mORF_-_3941737	3941737	3941892	-	5	156	ATG	TAG	0	0	
mORF_-_3941787	3941787	3941879	-	4	93	ATG	TAG	0	0	
mORF_-_3941879	3941879	3941926	-	6	48	ATG	TAA	0	0	
mORF_-_3941927	3941927	3942142	-	6	216	ATG	TAG	0	0	
mORF_-_3941950	3941950	3942255	-	5	306	TTG	TGA	0	0	
mORF_-_3942018	3942018	3942149	-	4	132	TTG	TAA	0	0	
mORF_-_3942152	3942152	3942268	-	6	117	GTG	TAG	0	0	
mORF_-_3942306	3942306	3942329	-	4	24	TTG	TGA	0	0	
mORF_-_3942367	3942367	3942420	-	5	54	ATG	TAA	0	0	
mORF_-_3942413	3942413	3942613	-	6	201	ATG	TAG	0	0	
mORF_-_3942466	3942466	3942519	-	5	54	TTG	TAG	0	0	
mORF_-_3942480	3942480	3942515	-	4	36	TTG	TAA	0	0	
mORF_-_3942553	3942553	3942576	-	5	24	ATG	TAA	0	0	
mORF_-_3942573	3942573	3942626	-	4	54	TTG	TGA	0	0	
mORF_-_3942610	3942610	3942672	-	5	63	GTG	TGA	0	0	
mORF_-_3942660	3942660	3942710	-	4	51	TTG	TGA	0	0	
mORF_-_3942724	3942724	3942807	-	5	84	ATG	TAG	0	0	
mORF_-_3942804	3942804	3943034	-	4	231	TTG	TGA	0	0	
mORF_-_3942808	3942808	3942957	-	5	150	ATG	TAA	0	0	
mORF_-_3942866	3942866	3942874	-	6	9	ATG	TAG	0	0	
mORF_-_3942968	3942968	3943048	-	6	81	TTG	TGA	0	0	
mORF_-_3943051	3943051	3943278	-	5	228	TTG	TAA	0	0	
mORF_-_3943137	3943137	3943310	-	4	174	ATG	TAA	0	0	
mORF_-_3943303	3943303	3943335	-	5	33	TTG	TAG	0	0	
mORF_-_3943310	3943310	3943528	-	6	219	TTG	TGA	0	0	
mORF_-_3943320	3943320	3943343	-	4	24	GTG	TGA	0	0	
mORF_-_3943350	3943350	3943403	-	4	54	TTG	TGA	0	0	
mORF_-_3943473	3943473	3943532	-	4	60	GTG	TGA	0	0	
mORF_-_3943507	3943507	3943521	-	5	15	GTG	TAA	0	0	
mORF_-_3943590	3943590	3943817	-	4	228	GTG	TGA	0	0	
mORF_-_3943640	3943640	3943693	-	6	54	GTG	TAG	0	0	
mORF_-_3943651	3943651	3943725	-	5	75	GTG	TAG	0	0	
mORF_-_3943733	3943733	3943903	-	6	171	GTG	TGA	0	0	
mORF_-_3943804	3943804	3943881	-	5	78	ATG	TAG	0	0	
mORF_-_3943922	3943922	3944011	-	6	90	GTG	TAG	0	0	
mORF_-_3944021	3944021	3944224	-	6	204	GTG	TAG	0	0	
mORF_-_3944046	3944046	3944243	-	4	198	GTG	TAA	0	0	
mORF_-_3944110	3944110	3944145	-	5	36	ATG	TGA	0	0	
mORF_-_3944200	3944200	3944268	-	5	69	TTG	TGA	0	0	
mORF_-_3944240	3944240	3944287	-	6	48	ATG	TGA	0	0	
mORF_-_3944338	3944338	3944427	-	5	90	ATG	TAG	0	0	
mORF_-_3944378	3944378	3944488	-	6	111	GTG	TAG	0	0	
mORF_-_3944424	3944424	3944480	-	4	57	ATG	TGA	0	0	
mORF_-_3944481	3944481	3944762	-	4	282	ATG	TAG	0	0	
mORF_-_3944629	3944629	3944634	-	5	6	TTG	TAA	0	0	
mORF_-_3944684	3944684	3944866	-	6	183	ATG	TAA	0	0	
mORF_-_3944770	3944770	3944817	-	5	48	ATG	TGA	0	0	
mORF_-_3944847	3944847	3944972	-	4	126	GTG	TAA	0	0	
mORF_-_3944974	3944974	3945063	-	5	90	ATG	TAG	0	0	
mORF_-_3944978	3944978	3945016	-	6	39	TTG	TAA	0	0	
mORF_-_3945076	3945076	3945132	-	5	57	ATG	TAG	0	0	
mORF_-_3945089	3945089	3945145	-	6	57	ATG	TAA	0	0	
mORF_-_3945123	3945123	3945164	-	4	42	ATG	TAG	0	0	
mORF_-_3945151	3945151	3945990	-	5	840	GTG	TAA	2	6	pORF_-_3945151
mORF_-_3945195	3945195	3945335	-	4	141	TTG	TGA	0	0	
mORF_-_3945212	3945212	3945226	-	6	15	ATG	TAG	0	0	
mORF_-_3945287	3945287	3945319	-	6	33	TTG	TAA	0	0	
mORF_-_3945369	3945369	3945392	-	4	24	GTG	TGA	0	0	

mORF_-_3945396	3945396	3945437	-	4	42	TTG	TGA	0	0
mORF_-_3945407	3945407	3945433	-	6	27	GTG	TGA	0	0
mORF_-_3945462	3945462	3945479	-	4	18	GTG	TAA	0	0
mORF_-_3945492	3945492	3945578	-	4	87	ATG	TAG	0	0
mORF_-_3945575	3945575	3945673	-	6	99	GTG	TGA	0	0
mORF_-_3945588	3945588	3945710	-	4	123	GTG	TAA	0	0
mORF_-_3945677	3945677	3945694	-	6	18	GTG	TAA	0	0
mORF_-_3945774	3945774	3945809	-	4	36	GTG	TGA	0	0
mORF_-_3945855	3945855	3945860	-	4	6	GTG	TGA	0	0
mORF_-_3945909	3945909	3945938	-	4	30	TTG	TGA	0	0
mORF_-_3945972	3945972	3946004	-	4	33	TTG	TAA	0	0
mORF_-_3946007	3946007	3946051	-	6	45	TTG	TAA	0	0
mORF_-_3946038	3946038	3946043	-	4	6	GTG	TAA	0	0
mORF_-_3946048	3946048	3946149	-	5	102	TTG	TGA	0	0
mORF_-_3946094	3946094	3946384	-	6	291	GTG	TAA	0	0
mORF_-_3946131	3946131	3946163	-	4	33	GTG	TAG	0	0
mORF_-_3946177	3946177	3946197	-	5	21	TTG	TGA	0	0
mORF_-_3946194	3946194	3946205	-	4	12	GTG	TGA	0	0
mORF_-_3946225	3946225	3946347	-	5	123	TTG	TAA	0	0
mORF_-_3946362	3946362	3946373	-	4	12	TTG	TAA	0	0
mORF_-_3946381	3946381	3946386	-	5	6	GTG	TGA	0	0
mORF_-_3946426	3946426	3946431	-	5	6	GTG	TAG	0	0
mORF_-_3946472	3946472	3948022	-	6	1551	ATG	TAA	0	0
mORF_-_3946477	3946477	3946593	-	5	117	TTG	TGA	0	0
mORF_-_3946575	3946575	3946658	-	4	84	GTG	TGA	0	0
mORF_-_3946597	3946597	3946617	-	5	21	GTG	TGA	0	0
mORF_-_3946639	3946639	3946719	-	5	81	ATG	TGA	0	0
mORF_-_3946960	3946960	3946974	-	5	15	TTG	TGA	0	0
mORF_-_3946996	3946996	3947151	-	5	156	GTG	TAA	0	0
mORF_-_3947127	3947127	3947213	-	4	87	ATG	TGA	0	0
mORF_-_3947167	3947167	3947235	-	5	69	ATG	TAA	0	0
mORF_-_3947245	3947245	3947277	-	5	33	ATG	TAA	0	0
mORF_-_3947281	3947281	3947346	-	5	66	TTG	TAA	0	0
mORF_-_3947347	3947347	3947502	-	5	156	GTG	TGA	0	0
mORF_-_3947484	3947484	3947534	-	4	51	ATG	TAA	0	0
mORF_-_3947527	3947527	3947541	-	5	15	GTG	TGA	0	0
mORF_-_3947548	3947548	3947643	-	5	96	GTG	TAA	0	0
mORF_-_3947674	3947674	3947688	-	5	15	ATG	TAG	0	0
mORF_-_3947689	3947689	3947820	-	5	132	ATG	TAG	0	0
mORF_-_3947896	3947896	3947949	-	5	54	ATG	TAA	0	0
mORF_-_3947950	3947950	3947979	-	5	30	TTG	TAA	0	0
mORF_-_3948013	3948013	3948198	-	5	186	GTG	TAA	0	0
mORF_-_3948045	3948045	3948176	-	4	132	ATG	TAG	0	0
mORF_-_3948077	3948077	3948088	-	6	12	TTG	TAA	0	0
mORF_-_3948152	3948152	3948172	-	6	21	ATG	TAG	0	0
mORF_-_3948173	3948173	3948226	-	6	54	TTG	TGA	0	0
mORF_-_3948202	3948202	3948267	-	5	66	TTG	TAG	0	0
mORF_-_3948228	3948228	3948254	-	4	27	ATG	TAA	0	0
mORF_-_3948281	3948281	3948343	-	6	63	TTG	TAG	0	0
mORF_-_3948285	3948285	3948290	-	4	6	TTG	TAA	0	0
mORF_-_3948294	3948294	3948326	-	4	33	TTG	TAG	0	0
mORF_-_3948307	3948307	3948333	-	5	27	TTG	TAA	0	0
mORF_-_3948400	3948400	3948450	-	5	51	TTG	TAA	0	0
mORF_-_3948454	3948454	3948543	-	5	90	GTG	TAA	0	0
mORF_-_3948462	3948462	3948476	-	4	15	GTG	TAG	0	0
mORF_-_3948504	3948504	3948560	-	4	57	TTG	TAA	0	0
mORF_-_3948564	3948564	3948635	-	4	72	GTG	TGA	0	0
mORF_-_3948577	3948577	3948705	-	5	129	GTG	TAG	0	0
mORF_-_3948581	3948581	3948661	-	6	81	TTG	TAG	0	0
mORF_-_3948662	3948662	3948736	-	6	75	TTG	TAA	0	0
mORF_-_3948709	3948709	3948720	-	5	12	ATG	TAG	0	0
mORF_-_3948750	3948750	3948869	-	4	120	GTG	TAA	0	0
mORF_-_3948761	3948761	3948838	-	6	78	GTG	TAG	0	0

mORF_-_3948841	3948841	3948876	-	5	36	TTG	TAA	0	0
mORF_-_3948866	3948866	3948886	-	6	21	GTG	TGA	0	0
mORF_-_3948873	3948873	3948899	-	4	27	GTG	TGA	0	0
mORF_-_3948890	3948890	3948907	-	6	18	ATG	TAA	0	0
mORF_-_3948909	3948909	3949265	-	4	357	GTG	TGA	0	0
mORF_-_3948937	3948937	3948954	-	5	18	GTG	TAA	0	0
mORF_-_3948992	3948992	3949057	-	6	66	TTG	TGA	0	0
mORF_-_3949069	3949069	3949503	-	5	435	ATG	TAA	0	0
mORF_-_3949097	3949097	3949441	-	6	345	GTG	TGA	0	0
mORF_-_3949311	3949311	3949487	-	4	177	TTG	TAG	0	0
mORF_-_3949451	3949451	3949621	-	6	171	ATG	TAA	0	0
mORF_-_3949510	3949510	3949515	-	5	6	TTG	TAA	0	0
mORF_-_3949555	3949555	3949563	-	5	9	TTG	TAA	0	0
mORF_-_3949636	3949636	3949911	-	5	276	TTG	TAG	0	0
mORF_-_3949652	3949652	3949744	-	6	93	GTG	TAA	0	0
mORF_-_3949764	3949764	3949820	-	4	57	GTG	TGA	0	0
mORF_-_3949799	3949799	3949888	-	6	90	TTG	TAA	0	0
mORF_-_3949934	3949934	3949948	-	6	15	TTG	TAA	0	0
mORF_-_3949952	3949952	3949978	-	6	27	TTG	TAA	0	0
mORF_-_3949987	3949987	3950112	-	5	126	ATG	TGA	0	0
mORF_-_3950039	3950039	3950143	-	6	105	ATG	TAA	0	0
mORF_-_3950073	3950073	3950225	-	4	153	ATG	TGA	0	0
mORF_-_3950140	3950140	3950235	-	5	96	ATG	TGA	0	0
mORF_-_3950235	3950235	3950261	-	4	27	TTG	TGA	0	0
mORF_-_3950258	3950258	3950386	-	6	129	GTG	TGA	0	0
mORF_-_3950284	3950284	3950313	-	5	30	GTG	TAA	0	0
mORF_-_3950320	3950320	3950352	-	5	33	TTG	TGA	0	0
mORF_-_3950405	3950405	3950692	-	6	288	ATG	TAA	0	0
mORF_-_3950409	3950409	3950465	-	4	57	GTG	TGA	0	0
mORF_-_3950413	3950413	3950439	-	5	27	GTG	TAA	0	0
mORF_-_3950467	3950467	3950514	-	5	48	GTG	TGA	0	0
mORF_-_3950527	3950527	3950541	-	5	15	TTG	TAA	0	0
mORF_-_3950599	3950599	3950625	-	5	27	ATG	TAG	0	0
mORF_-_3950632	3950632	3950703	-	5	72	TTG	TAG	0	0
mORF_-_3950707	3950707	3950784	-	5	78	GTG	TAG	0	0
mORF_-_3950781	3950781	3950858	-	4	78	TTG	TGA	0	0
mORF_-_3950791	3950791	3950970	-	5	180	ATG	TAG	0	0
mORF_-_3950855	3950855	3951367	-	6	513	TTG	TGA	0	0
mORF_-_3950868	3950868	3950984	-	4	117	TTG	TAA	0	0
mORF_-_3951076	3951076	3951294	-	5	219	GTG	TAA	0	0
mORF_-_3951132	3951132	3951140	-	4	9	GTG	TGA	0	0
mORF_-_3951319	3951319	3951360	-	5	42	ATG	TGA	0	0
mORF_-_3951361	3951361	3951387	-	5	27	GTG	TGA	0	0
mORF_-_3951416	3951416	3951469	-	6	54	ATG	TAA	0	0
mORF_-_3951426	3951426	3951761	-	4	336	GTG	TAA	0	0
mORF_-_3951470	3951470	3951529	-	6	60	GTG	TAA	0	0
mORF_-_3951530	3951530	3951631	-	6	102	GTG	TGA	0	0
mORF_-_3951647	3951647	3951754	-	6	108	ATG	TGA	0	0
mORF_-_3951721	3951721	3951786	-	5	66	ATG	TGA	0	0
mORF_-_3951773	3951773	3951961	-	6	189	TTG	TAA	0	0
mORF_-_3951777	3951777	3951833	-	4	57	GTG	TGA	0	0
mORF_-_3951971	3951971	3951982	-	6	12	TTG	TGA	0	0
mORF_-_3952046	3952046	3952231	-	6	186	TTG	TGA	0	0
mORF_-_3952102	3952102	3952170	-	5	69	TTG	TAG	0	0
mORF_-_3952107	3952107	3952481	-	4	375	GTG	TGA	0	0
mORF_-_3952198	3952198	3952263	-	5	66	GTG	TAA	0	0
mORF_-_3952238	3952238	3952342	-	6	105	GTG	TAA	0	0
mORF_-_3952349	3952349	3952453	-	6	105	GTG	TGA	0	0
mORF_-_3952387	3952387	3952428	-	5	42	GTG	TGA	0	0
mORF_-_3952478	3952478	3952717	-	6	240	TTG	TGA	0	0
mORF_-_3952530	3952530	3952742	-	4	213	GTG	TAA	0	0
mORF_-_3952597	3952597	3952671	-	5	75	ATG	TAA	0	0
mORF_-_3952745	3952745	3952753	-	6	9	TTG	TAG	0	0

mORF_-_3952775	3952775	3952846	-	6	72	GTG	TAG	0	0	
mORF_-_3952843	3952843	3953004	-	5	162	TTG	TGA	0	0	
mORF_-_3952979	3952979	3953167	-	6	189	ATG	TAG	0	0	
mORF_-_3953001	3953001	3953081	-	4	81	GTG	TGA	0	0	
mORF_-_3953032	3953032	3953100	-	5	69	TTG	TGA	0	0	
mORF_-_3953143	3953143	3953301	-	5	159	TTG	TAG	0	0	
mORF_-_3953168	3953168	3953233	-	6	66	TTG	TGA	0	0	
mORF_-_3953285	3953285	3953314	-	6	30	TTG	TAA	0	0	
mORF_-_3953348	3953348	3953368	-	6	21	TTG	TAA	0	0	
mORF_-_3953428	3953428	3953976	-	5	549	TTG	TAA	0	0	
mORF_-_3953453	3953453	3953623	-	6	171	GTG	TAG	0	0	
mORF_-_3953535	3953535	3953552	-	4	18	ATG	TAA	0	0	
mORF_-_3953654	3953654	3953746	-	6	93	GTG	TAA	0	0	
mORF_-_3953676	3953676	3953684	-	4	9	TTG	TAA	0	0	
mORF_-_3953700	3953700	3953792	-	4	93	GTG	TGA	0	0	
mORF_-_3953789	3953789	3954037	-	6	249	ATG	TGA	0	0	
mORF_-_3954034	3954034	3954306	-	5	273	TTG	TGA	0	0	
mORF_-_3954182	3954182	3954319	-	6	138	GTG	TAA	0	0	
mORF_-_3954328	3954328	3954456	-	5	129	TTG	TAG	0	0	
mORF_-_3954335	3954335	3954424	-	6	90	TTG	TGA	0	0	
mORF_-_3954457	3954457	3954552	-	5	96	TTG	TAG	0	0	
mORF_-_3954549	3954549	3954683	-	4	135	GTG	TGA	0	0	
mORF_-_3954602	3954602	3954640	-	6	39	ATG	TAG	0	0	
mORF_-_3954658	3954658	3954732	-	5	75	ATG	TAG	0	0	
mORF_-_3954680	3954680	3954853	-	6	174	GTG	TGA	0	0	
mORF_-_3954745	3954745	3954762	-	5	18	GTG	TAG	0	0	
mORF_-_3954841	3954841	3954864	-	5	24	TTG	TAG	0	0	
mORF_-_3954895	3954895	3954987	-	5	93	TTG	TAA	0	0	
mORF_-_3954933	3954933	3954953	-	4	21	ATG	TAG	0	0	
mORF_-_3954950	3954950	3955927	-	6	978	ATG	TGA	0	0	
mORF_-_3954988	3954988	3955050	-	5	63	ATG	TAA	0	0	
mORF_-_3954996	3954996	3955022	-	4	27	GTG	TGA	0	0	
mORF_-_3955069	3955069	3955176	-	5	108	TTG	TGA	0	0	
mORF_-_3955189	3955189	3955230	-	5	42	TTG	TGA	0	0	
mORF_-_3955206	3955206	3955223	-	4	18	GTG	TAA	0	0	
mORF_-_3955294	3955294	3955338	-	5	45	TTG	TAG	0	0	
mORF_-_3955345	3955345	3955464	-	5	120	GTG	TAG	0	0	
mORF_-_3955678	3955678	3955791	-	5	114	TTG	TGA	0	0	
mORF_-_3955761	3955761	3955994	-	4	234	ATG	TAG	0	0	
mORF_-_3955825	3955825	3955881	-	5	57	TTG	TGA	0	0	
mORF_-_3955937	3955937	3955981	-	6	45	GTG	TGA	0	0	
mORF_-_3955978	3955978	3956901	-	5	924	ATG	TGA	0	0	
mORF_-_3956001	3956001	3956048	-	4	48	TTG	TAG	0	0	
mORF_-_3956006	3956006	3956038	-	6	33	GTG	TGA	0	0	
mORF_-_3956097	3956097	3956159	-	4	63	ATG	TGA	0	0	
mORF_-_3956114	3956114	3956134	-	6	21	GTG	TGA	0	0	
mORF_-_3956252	3956252	3956284	-	6	33	GTG	TAA	0	0	
mORF_-_3956265	3956265	3956342	-	4	78	GTG	TAA	0	0	
mORF_-_3956300	3956300	3956353	-	6	54	GTG	TAA	0	0	
mORF_-_3956379	3956379	3956489	-	4	111	TTG	TAG	0	0	
mORF_-_3956432	3956432	3956737	-	6	306	ATG	TGA	0	0	
mORF_-_3956523	3956523	3956567	-	4	45	TTG	TGA	0	0	
mORF_-_3956592	3956592	3956708	-	4	117	TTG	TGA	0	0	
mORF_-_3956754	3956754	3956804	-	4	51	GTG	TGA	0	0	
mORF_-_3956774	3956774	3956785	-	6	12	GTG	TGA	0	0	
mORF_-_3956847	3956847	3957137	-	4	291	ATG	TAA	0	0	
mORF_-_3956876	3956876	3956884	-	6	9	GTG	TGA	0	0	
mORF_-_3957134	3957134	3957163	-	6	30	GTG	TGA	0	0	
mORF_-_3957153	3957153	3957194	-	4	42	ATG	TAA	0	0	
mORF_-_3957160	3957160	3957504	-	5	345	GTG	TGA	1	0	pORF_-_3957160
mORF_-_3957465	3957465	3957527	-	4	63	TTG	TAA	0	0	
mORF_-_3957485	3957485	3957523	-	6	39	GTG	TGA	0	0	
mORF_-_3957524	3957524	3957685	-	6	162	GTG	TGA	0	0	

mORF_-_3957555	3957555	3957836	-	4	282	ATG	TAA	13	76	pORF_-_3957555
mORF_-_3957574	3957574	3957633	-	5	60	TTG	TAA	0	0	
mORF_-_3957686	3957686	3957694	-	6	9	GTG	TAG	0	0	
mORF_-_3957691	3957691	3957717	-	5	27	TTG	TGA	0	0	
mORF_-_3957800	3957800	3957880	-	6	81	ATG	TAA	0	0	
mORF_-_3957874	3957874	3957972	-	5	99	TTG	TAA	0	0	
mORF_-_3957905	3957905	3957937	-	6	33	TTG	TGA	0	0	
mORF_-_3958000	3958000	3958011	-	5	12	ATG	TAG	0	0	
mORF_-_3958024	3958024	3958038	-	5	15	TTG	TAA	0	0	
mORF_-_3958035	3958035	3958310	-	4	276	ATG	TGA	0	0	
mORF_-_3958040	3958040	3958102	-	6	63	ATG	TAA	0	0	
mORF_-_3958099	3958099	3958113	-	5	15	ATG	TGA	0	0	
mORF_-_3958117	3958117	3958194	-	5	78	TTG	TAA	0	0	
mORF_-_3958148	3958148	3958234	-	6	87	ATG	TAA	0	0	
mORF_-_3958241	3958241	3958261	-	6	21	GTG	TAG	0	0	
mORF_-_3958246	3958246	3958344	-	5	99	TTG	TGA	0	0	
mORF_-_3958265	3958265	3958525	-	6	261	GTG	TAA	0	0	
mORF_-_3958360	3958360	3958458	-	5	99	TTG	TGA	0	0	
mORF_-_3958428	3958428	3958442	-	4	15	ATG	TAA	0	0	
mORF_-_3958498	3958498	3958527	-	5	30	TTG	TAA	0	0	
mORF_-_3958530	3958530	3958565	-	4	36	GTG	TAA	0	0	
mORF_-_3958562	3958562	3958648	-	6	87	TTG	TGA	0	0	
mORF_-_3958599	3958599	3958616	-	4	18	TTG	TAA	0	0	
mORF_-_3958629	3958629	3958697	-	4	69	GTG	TAA	0	0	
mORF_-_3958639	3958639	3958644	-	5	6	ATG	TGA	0	0	
mORF_-_3958660	3958660	3958800	-	5	141	TTG	TAG	0	0	
mORF_-_3958706	3958706	3959221	-	6	516	GTG	TAG	0	0	
mORF_-_3958834	3958834	3958977	-	5	144	TTG	TGA	0	0	
mORF_-_3959035	3959035	3959139	-	5	105	TTG	TGA	0	0	
mORF_-_3959136	3959136	3959219	-	4	84	GTG	TGA	0	0	
mORF_-_3959200	3959200	3959319	-	5	120	TTG	TAA	0	0	
mORF_-_3959261	3959261	3959587	-	6	327	GTG	TAA	0	0	
mORF_-_3959347	3959347	3959361	-	5	15	GTG	TGA	0	0	
mORF_-_3959409	3959409	3959459	-	4	51	GTG	TAA	0	0	
mORF_-_3959527	3959527	3959577	-	5	51	TTG	TAG	0	0	
mORF_-_3959642	3959642	3960676	-	6	1035	ATG	TAA	0	0	
mORF_-_3959701	3959701	3959727	-	5	27	TTG	TGA	0	0	
mORF_-_3959731	3959731	3959739	-	5	9	ATG	TAA	0	0	
mORF_-_3959758	3959758	3959850	-	5	93	TTG	TGA	0	0	
mORF_-_3959863	3959863	3959994	-	5	132	ATG	TAA	0	0	
mORF_-_3959880	3959880	3959903	-	4	24	ATG	TAG	0	0	
mORF_-_3960033	3960033	3960056	-	4	24	ATG	TAA	0	0	
mORF_-_3960046	3960046	3960069	-	5	24	GTG	TAA	0	0	
mORF_-_3960066	3960066	3960173	-	4	108	ATG	TGA	0	0	
mORF_-_3960070	3960070	3960144	-	5	75	ATG	TGA	0	0	
mORF_-_3960148	3960148	3960315	-	5	168	ATG	TAA	0	0	
mORF_-_3960403	3960403	3960450	-	5	48	ATG	TAG	0	0	
mORF_-_3960487	3960487	3960498	-	5	12	ATG	TAG	0	0	
mORF_-_3960547	3960547	3960633	-	5	87	TTG	TGA	0	0	
mORF_-_3960639	3960639	3960725	-	4	87	TTG	TGA	0	0	
mORF_-_3960722	3960722	3960760	-	6	39	GTG	TGA	0	0	
mORF_-_3960742	3960742	3960807	-	5	66	GTG	TGA	0	0	
mORF_-_3960761	3960761	3960823	-	6	63	TTG	TAA	0	0	
mORF_-_3960768	3960768	3962261	-	4	1494	ATG	TAA	4	8	pORF_-_3960768
mORF_-_3960832	3960832	3960858	-	5	27	TTG	TAA	0	0	
mORF_-_3960878	3960878	3960889	-	6	12	ATG	TGA	0	0	
mORF_-_3960905	3960905	3961150	-	6	246	TTG	TGA	0	0	
mORF_-_3961154	3961154	3961168	-	6	15	ATG	TGA	0	0	
mORF_-_3961202	3961202	3961255	-	6	54	TTG	TAA	0	0	
mORF_-_3961210	3961210	3961221	-	5	12	ATG	TGA	0	0	
mORF_-_3961262	3961262	3961282	-	6	21	TTG	TAG	0	0	
mORF_-_3961289	3961289	3961387	-	6	99	GTG	TGA	0	0	
mORF_-_3961375	3961375	3961407	-	5	33	GTG	TGA	0	0	

mORF_-_3961436	3961436	3961453	-	6	18	GTG	TGA	0	0	
mORF_-_3961463	3961463	3961471	-	6	9	GTG	TAG	0	0	
mORF_-_3961481	3961481	3961492	-	6	12	TTG	TGA	0	0	
mORF_-_3961489	3961489	3961518	-	5	30	TTG	TGA	0	0	
mORF_-_3961535	3961535	3961570	-	6	36	ATG	TGA	0	0	
mORF_-_3961567	3961567	3961632	-	5	66	GTG	TGA	0	0	
mORF_-_3961586	3961586	3961801	-	6	216	GTG	TGA	0	0	
mORF_-_3961835	3961835	3961882	-	6	48	TTG	TAG	0	0	
mORF_-_3961895	3961895	3961915	-	6	21	GTG	TGA	0	0	
mORF_-_3961912	3961912	3961938	-	5	27	TTG	TGA	0	0	
mORF_-_3961922	3961922	3962104	-	6	183	ATG	TGA	0	0	
mORF_-_3962047	3962047	3962073	-	5	27	TTG	TGA	0	0	
mORF_-_3962153	3962153	3962230	-	6	78	ATG	TGA	0	0	
mORF_-_3962218	3962218	3962307	-	5	90	GTG	TGA	0	0	
mORF_-_3962258	3962258	3962380	-	6	123	ATG	TGA	0	0	
mORF_-_3962311	3962311	3962325	-	5	15	ATG	TAG	0	0	
mORF_-_3962332	3962332	3962346	-	5	15	ATG	TGA	0	0	
mORF_-_3962384	3962384	3962437	-	6	54	ATG	TAA	0	0	
mORF_-_3962388	3962388	3963653	-	4	1266	ATG	TAA	42	294	pORF_-_3962388
mORF_-_3962510	3962510	3962542	-	6	33	TTG	TAA	0	0	
mORF_-_3962555	3962555	3962650	-	6	96	ATG	TGA	0	0	
mORF_-_3962569	3962569	3962574	-	5	6	GTG	TGA	0	0	
mORF_-_3962678	3962678	3962788	-	6	111	ATG	TGA	0	0	
mORF_-_3962795	3962795	3962848	-	6	54	GTG	TGA	0	0	
mORF_-_3962845	3962845	3962892	-	5	48	GTG	TGA	0	0	
mORF_-_3962903	3962903	3963010	-	6	108	ATG	TGA	0	0	
mORF_-_3963014	3963014	3963217	-	6	204	TTG	TGA	0	0	
mORF_-_3963218	3963218	3963238	-	6	21	TTG	TAA	0	0	
mORF_-_3963239	3963239	3963250	-	6	12	TTG	TGA	0	0	
mORF_-_3963269	3963269	3963295	-	6	27	GTG	TGA	0	0	
mORF_-_3963314	3963314	3963373	-	6	60	GTG	TGA	0	0	
mORF_-_3963389	3963389	3963397	-	6	9	GTG	TAA	0	0	
mORF_-_3963407	3963407	3963424	-	6	18	TTG	TGA	0	0	
mORF_-_3963506	3963506	3963514	-	6	9	GTG	TAG	0	0	
mORF_-_3963527	3963527	3963583	-	6	57	TTG	TGA	0	0	
mORF_-_3963590	3963590	3963595	-	6	6	TTG	TAG	0	0	
mORF_-_3963668	3963668	3963715	-	6	48	TTG	TGA	0	0	
mORF_-_3963733	3963733	3963756	-	5	24	GTG	TAA	0	0	
mORF_-_3963778	3963778	3964170	-	5	393	ATG	TAA	0	0	
mORF_-_3963801	3963801	3963893	-	4	93	TTG	TGA	0	0	
mORF_-_3963836	3963836	3963955	-	6	120	TTG	TGA	0	0	
mORF_-_3963933	3963933	3963965	-	4	33	ATG	TGA	0	0	
mORF_-_3963969	3963969	3964055	-	4	87	TTG	TGA	0	0	
mORF_-_3964028	3964028	3964066	-	6	39	GTG	TGA	0	0	
mORF_-_3964077	3964077	3964124	-	4	48	ATG	TGA	0	0	
mORF_-_3964172	3964172	3964201	-	6	30	ATG	TAG	0	0	
mORF_-_3964177	3964177	3964284	-	5	108	GTG	TAA	0	0	
mORF_-_3964250	3964250	3964393	-	6	144	GTG	TAA	0	0	
mORF_-_3964303	3964303	3964389	-	5	87	ATG	TGA	0	0	
mORF_-_3964390	3964390	3964398	-	5	9	ATG	TGA	0	0	
mORF_-_3964411	3964411	3964419	-	5	9	TTG	TAA	0	0	
mORF_-_3964422	3964422	3964433	-	4	12	GTG	TAA	0	0	
mORF_-_3964430	3964430	3964552	-	6	123	ATG	TGA	0	0	
mORF_-_3964455	3964455	3964694	-	4	240	TTG	TAA	2	18	pORF_-_3964455
mORF_-_3964540	3964540	3964569	-	5	30	TTG	TAA	0	0	
mORF_-_3964652	3964652	3964675	-	6	24	ATG	TAG	0	0	
mORF_-_3964676	3964676	3964729	-	6	54	ATG	TAG	0	0	
mORF_-_3964766	3964766	3964828	-	6	63	TTG	TAG	0	0	
mORF_-_3964795	3964795	3964863	-	5	69	TTG	TAA	0	0	
mORF_-_3964845	3964845	3964859	-	4	15	GTG	TAA	0	0	
mORF_-_3964897	3964897	3964938	-	5	42	GTG	TAG	0	0	
mORF_-_3964935	3964935	3965207	-	4	273	GTG	TGA	0	0	
mORF_-_3964939	3964939	3964974	-	5	36	GTG	TAG	0	0	

mORF_-_3964952	3964952	3965011	-	6	60	ATG	TGA	0	0	
mORF_-_3965015	3965015	3965023	-	6	9	ATG	TGA	0	0	
mORF_-_3965027	3965027	3965032	-	6	6	TTG	TAA	0	0	
mORF_-_3965128	3965128	3965148	-	5	21	ATG	TAG	0	0	
mORF_-_3965159	3965159	3965242	-	6	84	GTG	TGA	0	0	
mORF_-_3965258	3965258	3965383	-	6	126	ATG	TAA	0	0	
mORF_-_3965280	3965280	3965603	-	4	324	GTG	TGA	0	0	
mORF_-_3965432	3965432	3965461	-	6	30	ATG	TAG	0	0	
mORF_-_3965516	3965516	3965554	-	6	39	GTG	TAG	0	0	
mORF_-_3965558	3965558	3965599	-	6	42	ATG	TGA	0	0	
mORF_-_3965596	3965596	3965625	-	5	30	TTG	TGA	0	0	
mORF_-_3965600	3965600	3965665	-	6	66	TTG	TGA	0	0	
mORF_-_3965638	3965638	3965697	-	5	60	ATG	TAA	0	0	
mORF_-_3965707	3965707	3965724	-	5	18	GTG	TAA	0	0	
mORF_-_3965747	3965747	3965830	-	6	84	TTG	TAA	0	0	
mORF_-_3965811	3965811	3965825	-	4	15	ATG	TAA	0	0	
mORF_-_3965827	3965827	3965847	-	5	21	GTG	TGA	0	0	
mORF_-_3965835	3965835	3965933	-	4	99	ATG	TAA	0	0	
mORF_-_3965911	3965911	3966060	-	5	150	TTG	TAG	0	0	
mORF_-_3965985	3965985	3966050	-	4	66	TTG	TGA	0	0	
mORF_-_3966035	3966035	3966154	-	6	120	ATG	TAA	0	0	
mORF_-_3966103	3966103	3966123	-	5	21	GTG	TAA	0	0	
mORF_-_3966120	3966120	3966158	-	4	39	ATG	TGA	0	0	
mORF_-_3966163	3966163	3966285	-	5	123	TTG	TAG	0	0	
mORF_-_3966349	3966349	3966540	-	5	192	ATG	TAA	0	0	
mORF_-_3966362	3966362	3966658	-	6	297	ATG	TAG	0	0	
mORF_-_3966393	3966393	3966533	-	4	141	ATG	TGA	0	0	
mORF_-_3966568	3966568	3966747	-	5	180	ATG	TAG	0	0	
mORF_-_3966701	3966701	3966886	-	6	186	ATG	TAG	0	0	
mORF_-_3966720	3966720	3966755	-	4	36	ATG	TAA	0	0	
mORF_-_3966778	3966778	3966792	-	5	15	ATG	TGA	0	0	
mORF_-_3966814	3966814	3966861	-	5	48	ATG	TGA	0	0	
mORF_-_3966831	3966831	3966848	-	4	18	GTG	TAA	0	0	
mORF_-_3966883	3966883	3966906	-	5	24	ATG	TGA	0	0	
mORF_-_3966903	3966903	3966929	-	4	27	ATG	TGA	0	0	
mORF_-_3966937	3966937	3967062	-	5	126	TTG	TAG	0	0	
mORF_-_3966981	3966981	3967160	-	4	180	ATG	TAA	0	0	
mORF_-_3967031	3967031	3967066	-	6	36	TTG	TAA	0	0	
mORF_-_3967177	3967177	3967284	-	5	108	TTG	TAA	0	0	
mORF_-_3967232	3967232	3967336	-	6	105	ATG	TAA	0	0	
mORF_-_3967269	3967269	3967343	-	4	75	ATG	TAA	0	0	
mORF_-_3967309	3967309	3967413	-	5	105	TTG	TGA	0	0	
mORF_-_3967422	3967422	3967526	-	4	105	TTG	TAA	1	2	pORF_-_3967422
mORF_-_3967565	3967565	3968014	-	6	450	GTG	TAG	0	0	
mORF_-_3967576	3967576	3967764	-	5	189	ATG	TAA	0	0	
mORF_-_3967581	3967581	3967661	-	4	81	ATG	TGA	0	0	
mORF_-_3967686	3967686	3967709	-	4	24	ATG	TGA	0	0	
mORF_-_3967710	3967710	3967733	-	4	24	ATG	TAG	0	0	
mORF_-_3967902	3967902	3967925	-	4	24	GTG	TGA	0	0	
mORF_-_3967971	3967971	3968123	-	4	153	TTG	TAG	0	0	
mORF_-_3968033	3968033	3968272	-	6	240	ATG	TAA	0	0	
mORF_-_3968077	3968077	3968106	-	5	30	GTG	TAA	0	0	
mORF_-_3968137	3968137	3968262	-	5	126	GTG	TAA	0	0	
mORF_-_3968196	3968196	3968228	-	4	33	TTG	TGA	0	0	
mORF_-_3968287	3968287	3968310	-	5	24	ATG	TGA	0	0	
mORF_-_3968320	3968320	3968412	-	5	93	TTG	TAG	0	0	
mORF_-_3968387	3968387	3968617	-	6	231	TTG	TAG	0	0	
mORF_-_3968409	3968409	3968459	-	4	51	TTG	TGA	0	0	
mORF_-_3968497	3968497	3968520	-	5	24	GTG	TGA	0	0	
mORF_-_3968553	3968553	3968600	-	4	48	TTG	TAG	0	0	
mORF_-_3968587	3968587	3968721	-	5	135	TTG	TGA	0	0	
mORF_-_3968673	3968673	3968744	-	4	72	TTG	TGA	0	0	
mORF_-_3968729	3968729	3968938	-	6	210	ATG	TGA	1	2	pORF_-_3968729

mORF_-_3968791	3968791	3968871	-	5	81	ATG	TGA	0	0
mORF_-_3968881	3968881	3969033	-	5	153	ATG	TAG	0	0
mORF_-_3968975	3968975	3969001	-	6	27	GTG	TAA	0	0
mORF_-_3969034	3969034	3969135	-	5	102	GTG	TGA	0	0
mORF_-_3969173	3969173	3969214	-	6	42	ATG	TAA	0	0
mORF_-_3969198	3969198	3969299	-	4	102	ATG	TAG	0	0
mORF_-_3969232	3969232	3969249	-	5	18	ATG	TGA	0	0
mORF_-_3969305	3969305	3969355	-	6	51	GTG	TAA	0	0
mORF_-_3969318	3969318	3969536	-	4	219	GTG	TAA	0	0
mORF_-_3969352	3969352	3969426	-	5	75	ATG	TGA	0	0
mORF_-_3969481	3969481	3969555	-	5	75	ATG	TAA	0	0
mORF_-_3969542	3969542	3969658	-	6	117	TTG	TAA	0	0
mORF_-_3969570	3969570	3969743	-	4	174	ATG	TAG	0	0
mORF_-_3969747	3969747	3969923	-	4	177	GTG	TAA	0	0
mORF_-_3969766	3969766	3970506	-	5	741	ATG	TAA	0	0
mORF_-_3970074	3970074	3970082	-	4	9	ATG	TGA	0	0
mORF_-_3970100	3970100	3970111	-	6	12	GTG	TAA	0	0
mORF_-_3970161	3970161	3970166	-	4	6	TTG	TGA	0	0
mORF_-_3970185	3970185	3970373	-	4	189	ATG	TGA	0	0
mORF_-_3970367	3970367	3970438	-	6	72	TTG	TAG	0	0
mORF_-_3970473	3970473	3970499	-	4	27	TTG	TGA	0	0
mORF_-_3970506	3970506	3970802	-	4	297	ATG	TGA	0	0
mORF_-_3970601	3970601	3970612	-	6	12	TTG	TAA	0	0
mORF_-_3970609	3970609	3970746	-	5	138	GTG	TGA	0	0
mORF_-_3970652	3970652	3970756	-	6	105	GTG	TAG	0	0
mORF_-_3970763	3970763	3970849	-	6	87	ATG	TGA	0	0
mORF_-_3970834	3970834	3970866	-	5	33	ATG	TAA	0	0
mORF_-_3970917	3970917	3970970	-	4	54	GTG	TGA	0	0
mORF_-_3970934	3970934	3970999	-	6	66	GTG	TGA	0	0
mORF_-_3970987	3970987	3971034	-	5	48	TTG	TGA	0	0
mORF_-_3971031	3971031	3971435	-	4	405	ATG	TGA	0	0
mORF_-_3971075	3971075	3971101	-	6	27	TTG	TAG	0	0
mORF_-_3971123	3971123	3971200	-	6	78	TTG	TAA	0	0
mORF_-_3971237	3971237	3971269	-	6	33	GTG	TGA	0	0
mORF_-_3971303	3971303	3971374	-	6	72	TTG	TGA	0	0
mORF_-_3971393	3971393	3971410	-	6	18	GTG	TAG	0	0
mORF_-_3971444	3971444	3971452	-	6	9	ATG	TAA	0	0
mORF_-_3971542	3971542	3971628	-	5	87	TTG	TAG	0	0
mORF_-_3971609	3971609	3971665	-	6	57	GTG	TAG	0	0
mORF_-_3971616	3971616	3971996	-	4	381	ATG	TGA	0	0
mORF_-_3971680	3971680	3971727	-	5	48	TTG	TAA	0	0
mORF_-_3971735	3971735	3971788	-	6	54	GTG	TAG	0	0
mORF_-_3971807	3971807	3971959	-	6	153	ATG	TAA	0	0
mORF_-_3971993	3971993	3972010	-	6	18	GTG	TGA	0	0
mORF_-_3972035	3972035	3972082	-	6	48	TTG	TGA	0	0
mORF_-_3972091	3972091	3972183	-	5	93	TTG	TAG	0	0
mORF_-_3972126	3972126	3972311	-	4	186	GTG	TGA	0	0
mORF_-_3972155	3972155	3972307	-	6	153	GTG	TAG	0	0
mORF_-_3972308	3972308	3972334	-	6	27	GTG	TGA	0	0
mORF_-_3972367	3972367	3972447	-	5	81	ATG	TAA	0	0
mORF_-_3972447	3972447	3972470	-	4	24	TTG	TAA	0	0
mORF_-_3972461	3972461	3972517	-	6	57	GTG	TAG	0	0
mORF_-_3972483	3972483	3972725	-	4	243	TTG	TAA	0	0
mORF_-_3972566	3972566	3972862	-	6	297	GTG	TAA	0	0
mORF_-_3972640	3972640	3972669	-	5	30	TTG	TGA	0	0
mORF_-_3972712	3972712	3972756	-	5	45	TTG	TAG	0	0
mORF_-_3972784	3972784	3972903	-	5	120	TTG	TAA	0	0
mORF_-_3972855	3972855	3972890	-	4	36	GTG	TAA	0	0
mORF_-_3972942	3972942	3973178	-	4	237	ATG	TAG	0	0
mORF_-_3972952	3972952	3973026	-	5	75	TTG	TAA	0	0
mORF_-_3972962	3972962	3973063	-	6	102	TTG	TGA	0	0
mORF_-_3973033	3973033	3973119	-	5	87	TTG	TAG	0	0
mORF_-_3973103	3973103	3973294	-	6	192	TTG	TAA	0	0

mORF_-_3973165	3973165	3973170	-	5	6	ATG	TGA	0	0	
mORF_-_3973179	3973179	3973229	-	4	51	TTG	TAA	0	0	
mORF_-_3973213	3973213	3973395	-	5	183	ATG	TAG	0	0	
mORF_-_3973316	3973316	3973702	-	6	387	ATG	TAA	1	2	pORF_-_3973316
mORF_-_3973392	3973392	3973448	-	4	57	TTG	TGA	0	0	
mORF_-_3973402	3973402	3973524	-	5	123	TTG	TAG	0	0	
mORF_-_3973549	3973549	3973581	-	5	33	ATG	TAA	0	0	
mORF_-_3973581	3973581	3973664	-	4	84	GTG	TAA	0	0	
mORF_-_3973630	3973630	3973647	-	5	18	GTG	TGA	0	0	
mORF_-_3973648	3973648	3973674	-	5	27	ATG	TAA	0	0	
mORF_-_3973678	3973678	3973710	-	5	33	TTG	TGA	0	0	
mORF_-_3973714	3973714	3973800	-	5	87	GTG	TAG	0	0	
mORF_-_3973763	3973763	3973954	-	6	192	TTG	TAA	0	0	
mORF_-_3973800	3973800	3973892	-	4	93	ATG	TAG	0	0	
mORF_-_3973864	3973864	3973929	-	5	66	TTG	TAG	0	0	
mORF_-_3973970	3973970	3974545	-	6	576	GTG	TAA	0	0	
mORF_-_3974047	3974047	3974115	-	5	69	ATG	TAG	0	0	
mORF_-_3974128	3974128	3974133	-	5	6	ATG	TAA	0	0	
mORF_-_3974191	3974191	3974202	-	5	12	TTG	TAG	0	0	
mORF_-_3974236	3974236	3974256	-	5	21	TTG	TAG	0	0	
mORF_-_3974287	3974287	3974343	-	5	57	GTG	TAG	0	0	
mORF_-_3974347	3974347	3974424	-	5	78	TTG	TGA	0	0	
mORF_-_3974391	3974391	3974522	-	4	132	TTG	TGA	0	0	
mORF_-_3974476	3974476	3974550	-	5	75	ATG	TAA	0	0	
mORF_-_3974572	3974572	3974613	-	5	42	TTG	TAG	0	0	
mORF_-_3974645	3974645	3974698	-	6	54	TTG	TGA	0	0	
mORF_-_3974661	3974661	3974678	-	4	18	TTG	TAA	0	0	
mORF_-_3974813	3974813	3974899	-	6	87	ATG	TAA	0	0	
mORF_-_3974904	3974904	3975098	-	4	195	TTG	TAA	0	0	
mORF_-_3974909	3974909	3974968	-	6	60	ATG	TAG	0	0	
mORF_-_3975002	3975002	3975010	-	6	9	ATG	TAA	0	0	
mORF_-_3975089	3975089	3975169	-	6	81	GTG	TAG	0	0	
mORF_-_3975103	3975103	3975111	-	5	9	ATG	TAA	0	0	
mORF_-_3975286	3975286	3975378	-	5	93	GTG	TAG	0	0	
mORF_-_3975353	3975353	3975370	-	6	18	TTG	TAA	0	0	
mORF_-_3975386	3975386	3975415	-	6	30	GTG	TAA	0	0	
mORF_-_3975412	3975412	3975549	-	5	138	ATG	TGA	0	0	
mORF_-_3975417	3975417	3975437	-	4	21	GTG	TAA	0	0	
mORF_-_3975441	3975441	3975455	-	4	15	ATG	TAG	0	0	
mORF_-_3975500	3975500	3975646	-	6	147	GTG	TAG	0	0	
mORF_-_3975586	3975586	3975753	-	5	168	ATG	TGA	0	0	
mORF_-_3975683	3975683	3975868	-	6	186	ATG	TAA	0	0	
mORF_-_3975750	3975750	3975764	-	4	15	TTG	TGA	0	0	
mORF_-_3975799	3975799	3975843	-	5	45	ATG	TGA	0	0	
mORF_-_3975804	3975804	3975815	-	4	12	GTG	TGA	0	0	
mORF_-_3975843	3975843	3976010	-	4	168	TTG	TAA	0	0	
mORF_-_3975922	3975922	3976134	-	5	213	TTG	TAA	1	12	pORF_-_3975922
mORF_-_3975929	3975929	3976171	-	6	243	TTG	TAG	1	2	pORF_-_3975929
mORF_-_3976165	3976165	3976233	-	5	69	ATG	TGA	0	0	
mORF_-_3976280	3976280	3976285	-	6	6	TTG	TAG	0	0	
mORF_-_3976348	3976348	3976377	-	5	30	ATG	TAA	0	0	
mORF_-_3976391	3976391	3976465	-	6	75	ATG	TAA	0	0	
mORF_-_3976399	3976399	3976554	-	5	156	ATG	TGA	0	0	
mORF_-_3976569	3976569	3976760	-	4	192	GTG	TAG	0	0	
mORF_-_3976573	3976573	3976638	-	5	66	TTG	TAG	0	0	
mORF_-_3976577	3976577	3976582	-	6	6	TTG	TAG	0	0	
mORF_-_3976727	3976727	3976744	-	6	18	ATG	TGA	0	0	
mORF_-_3976878	3976878	3976886	-	4	9	GTG	TAG	0	0	
mORF_-_3976887	3976887	3977027	-	4	141	TTG	TAG	0	0	
mORF_-_3976900	3976900	3977025	-	5	126	GTG	TAG	0	0	
mORF_-_3977109	3977109	3977120	-	4	12	ATG	TAA	0	0	
mORF_-_3977139	3977139	3977189	-	4	51	GTG	TAG	0	0	
mORF_-_3977211	3977211	3977342	-	4	132	ATG	TAA	0	0	

mORF_-_3977246	3977246	3977254	-	6	9	ATG	TGA	0	0	
mORF_-_3977279	3977279	3977356	-	6	78	GTG	TAA	0	0	
mORF_-_3977409	3977409	3977426	-	4	18	GTG	TAG	0	0	
mORF_-_3977414	3977414	3977500	-	6	87	TTG	TGA	0	0	
mORF_-_3977466	3977466	3977477	-	4	12	ATG	TAG	0	0	
mORF_-_3977514	3977514	3977576	-	4	63	TTG	TAG	0	0	
mORF_-_3977569	3977569	3977607	-	5	39	GTG	TGA	0	0	
mORF_-_3977577	3977577	3977738	-	4	162	TTG	TAG	0	0	
mORF_-_3977633	3977633	3977644	-	6	12	GTG	TAA	0	0	
mORF_-_3977641	3977641	3977775	-	5	135	GTG	TGA	0	0	
mORF_-_3977754	3977754	3977930	-	4	177	ATG	TAG	0	0	
mORF_-_3977798	3977798	3977845	-	6	48	GTG	TGA	0	0	
mORF_-_3977842	3977842	3977934	-	5	93	ATG	TGA	0	0	
mORF_-_3977858	3977858	3977893	-	6	36	TTG	TAA	0	0	
mORF_-_3977927	3977927	3977995	-	6	69	GTG	TGA	0	0	
mORF_-_3977947	3977947	3978003	-	5	57	TTG	TGA	0	0	
mORF_-_3978021	3978021	3978053	-	4	33	GTG	TAA	0	0	
mORF_-_3978062	3978062	3978367	-	6	306	TTG	TAA	0	0	
mORF_-_3978210	3978210	3978611	-	4	402	TTG	TGA	0	0	
mORF_-_3978425	3978425	3978445	-	6	21	ATG	TGA	0	0	
mORF_-_3978446	3978446	3978508	-	6	63	ATG	TGA	0	0	
mORF_-_3978469	3978469	3978492	-	5	24	TTG	TGA	0	0	
mORF_-_3978563	3978563	3978577	-	6	15	GTG	TAA	0	0	
mORF_-_3978574	3978574	3978597	-	5	24	GTG	TGA	0	0	
mORF_-_3978632	3978632	3978661	-	6	30	ATG	TAG	0	0	
mORF_-_3978661	3978661	3978789	-	5	129	ATG	TAA	0	0	
mORF_-_3978690	3978690	3978701	-	4	12	GTG	TAA	0	0	
mORF_-_3978701	3978701	3978793	-	6	93	TTG	TAG	0	0	
mORF_-_3978777	3978777	3978782	-	4	6	GTG	TAA	0	0	
mORF_-_3978790	3978790	3978888	-	5	99	ATG	TGA	0	0	
mORF_-_3978798	3978798	3978986	-	4	189	ATG	TAA	0	0	
mORF_-_3978827	3978827	3978901	-	6	75	GTG	TAA	0	0	
mORF_-_3978931	3978931	3978957	-	5	27	ATG	TAG	0	0	
mORF_-_3979001	3979001	3979039	-	6	39	ATG	TAA	0	0	
mORF_-_3979053	3979053	3979088	-	4	36	ATG	TAG	0	0	
mORF_-_3979085	3979085	3979096	-	6	12	TTG	TGA	0	0	
mORF_-_3979093	3979093	3979482	-	5	390	ATG	TGA	0	0	
mORF_-_3979176	3979176	3979184	-	4	9	GTG	TAG	0	0	
mORF_-_3979194	3979194	3979241	-	4	48	ATG	TAA	0	0	
mORF_-_3979232	3979232	3979294	-	6	63	ATG	TGA	0	0	
mORF_-_3979248	3979248	3979475	-	4	228	GTG	TAA	0	0	
mORF_-_3979545	3979545	3979625	-	4	81	TTG	TAG	0	0	
mORF_-_3979650	3979650	3979817	-	4	168	ATG	TAG	0	0	
mORF_-_3979769	3979769	3979876	-	6	108	TTG	TGA	0	0	
mORF_-_3979864	3979864	3979896	-	5	33	GTG	TAA	0	0	
mORF_-_3979931	3979931	3979951	-	6	21	ATG	TAG	0	0	
mORF_-_3979948	3979948	3980097	-	5	150	ATG	TGA	0	0	
mORF_-_3979959	3979959	3979973	-	4	15	TTG	TAG	0	0	
mORF_-_3979964	3979964	3980146	-	6	183	ATG	TGA	0	0	
mORF_-_3979998	3979998	3980129	-	4	132	TTG	TAG	0	0	
mORF_-_3980107	3980107	3980322	-	5	216	TTG	TGA	0	0	
mORF_-_3980130	3980130	3980216	-	4	87	ATG	TAA	0	0	
mORF_-_3980241	3980241	3980330	-	4	90	TTG	TAA	0	0	
mORF_-_3980258	3980258	3980311	-	6	54	TTG	TAA	0	0	
mORF_-_3980336	3980336	3980380	-	6	45	GTG	TAA	0	0	
mORF_-_3980347	3980347	3980475	-	5	129	ATG	TAG	0	0	
mORF_-_3980447	3980447	3980521	-	6	75	TTG	TGA	0	0	
mORF_-_3980476	3980476	3980604	-	5	129	GTG	TAA	0	0	
mORF_-_3980544	3980544	3980627	-	4	84	TTG	TGA	0	0	
mORF_-_3980662	3980662	3980697	-	5	36	TTG	TGA	0	0	
mORF_-_3980678	3980678	3980785	-	6	108	TTG	TAA	0	0	
mORF_-_3980734	3980734	3980982	-	5	249	ATG	TAG	1	2	pORF_-_3980734
mORF_-_3980742	3980742	3980885	-	4	144	GTG	TGA	0	0	

mORF_-_3980882	3980882	3981172	-	6	291	TTG	TGA	0	0	
mORF_-_3980916	3980916	3980927	-	4	12	GTG	TGA	0	0	
mORF_-_3980964	3980964	3980999	-	4	36	TTG	TGA	0	0	
mORF_-_3981088	3981088	3981126	-	5	39	GTG	TAA	0	0	
mORF_-_3981186	3981186	3981209	-	4	24	TTG	TAA	0	0	
mORF_-_3981248	3981248	3981349	-	6	102	ATG	TAG	0	0	
mORF_-_3981346	3981346	3981393	-	5	48	TTG	TGA	0	0	
mORF_-_3981362	3981362	3981520	-	6	159	TTG	TAA	0	0	
mORF_-_3981394	3981394	3981426	-	5	33	GTG	TGA	0	0	
mORF_-_3981478	3981478	3981567	-	5	90	ATG	TAG	0	0	
mORF_-_3981573	3981573	3981608	-	4	36	TTG	TAA	0	0	
mORF_-_3981629	3981629	3981634	-	6	6	ATG	TAA	0	0	
mORF_-_3981649	3981649	3981780	-	5	132	TTG	TGA	0	0	
mORF_-_3981659	3981659	3981949	-	6	291	TTG	TAG	0	0	
mORF_-_3981726	3981726	3981923	-	4	198	TTG	TGA	0	0	
mORF_-_3981814	3981814	3981852	-	5	39	TTG	TGA	0	0	
mORF_-_3981883	3981883	3982071	-	5	189	TTG	TAA	0	0	
mORF_-_3982013	3982013	3982120	-	6	108	ATG	TAA	0	0	
mORF_-_3982050	3982050	3982130	-	4	81	ATG	TGA	0	0	
mORF_-_3982108	3982108	3982182	-	5	75	ATG	TAA	0	0	
mORF_-_3982121	3982121	3982348	-	6	228	TTG	TAG	0	0	
mORF_-_3982134	3982134	3982142	-	4	9	TTG	TAA	0	0	
mORF_-_3982273	3982273	3982278	-	5	6	ATG	TAG	0	0	
mORF_-_3982330	3982330	3982341	-	5	12	ATG	TGA	0	0	
mORF_-_3982375	3982375	3984030	-	5	1656	ATG	TAA	0	0	
mORF_-_3982413	3982413	3982457	-	4	45	GTG	TGA	0	0	
mORF_-_3982542	3982542	3982562	-	4	21	GTG	TAA	0	0	
mORF_-_3982602	3982602	3982727	-	4	126	ATG	TGA	0	0	
mORF_-_3982749	3982749	3982823	-	4	75	TTG	TAG	0	0	
mORF_-_3982848	3982848	3982916	-	4	69	GTG	TGA	0	0	
mORF_-_3982980	3982980	3983039	-	4	60	ATG	TGA	0	0	
mORF_-_3983043	3983043	3983291	-	4	249	ATG	TGA	0	0	
mORF_-_3983321	3983321	3983374	-	6	54	ATG	TGA	0	0	
mORF_-_3983337	3983337	3983426	-	4	90	TTG	TGA	0	0	
mORF_-_3983417	3983417	3983467	-	6	51	ATG	TGA	0	0	
mORF_-_3983655	3983655	3983798	-	4	144	TTG	TGA	0	0	
mORF_-_3983856	3983856	3984050	-	4	195	ATG	TGA	0	0	
mORF_-_3983885	3983885	3984034	-	6	150	TTG	TAA	0	0	
mORF_-_3984047	3984047	3984079	-	6	33	ATG	TGA	0	0	
mORF_-_3984113	3984113	3984133	-	6	21	TTG	TAA	0	0	
mORF_-_3984173	3984173	3984310	-	6	138	ATG	TGA	0	0	
mORF_-_3984229	3984229	3984273	-	5	45	TTG	TAA	0	0	
mORF_-_3984264	3984264	3984335	-	4	72	TTG	TAA	0	0	
mORF_-_3984343	3984343	3984354	-	5	12	GTG	TAA	0	0	
mORF_-_3984366	3984366	3984380	-	4	15	TTG	TAA	0	0	
mORF_-_3984395	3984395	3984403	-	6	9	ATG	TAA	0	0	
mORF_-_3984400	3984400	3984408	-	5	9	TTG	TGA	0	0	
mORF_-_3984422	3984422	3984466	-	6	45	ATG	TAA	0	0	
mORF_-_3984463	3984463	3984471	-	5	9	ATG	TGA	0	0	
mORF_-_3984486	3984486	3984599	-	4	114	GTG	TAA	0	0	
mORF_-_3984556	3984556	3984603	-	5	48	GTG	TAA	0	0	
mORF_-_3984566	3984566	3984613	-	6	48	ATG	TGA	0	0	
mORF_-_3984709	3984709	3985905	-	5	1197	ATG	TAG	26	142	pORF_-_3984709
mORF_-_3984722	3984722	3984916	-	6	195	GTG	TAA	0	0	
mORF_-_3984741	3984741	3984806	-	4	66	TTG	TGA	0	0	
mORF_-_3985035	3985035	3985085	-	4	51	TTG	TGA	0	0	
mORF_-_3985076	3985076	3985081	-	6	6	ATG	TGA	0	0	
mORF_-_3985082	3985082	3985153	-	6	72	GTG	TGA	0	0	
mORF_-_3985116	3985116	3985187	-	4	72	GTG	TAG	0	0	
mORF_-_3985178	3985178	3985213	-	6	36	ATG	TAA	0	0	
mORF_-_3985200	3985200	3985406	-	4	207	ATG	TGA	0	0	
mORF_-_3985247	3985247	3985300	-	6	54	ATG	TGA	0	0	
mORF_-_3985440	3985440	3985514	-	4	75	GTG	TAG	0	0	

mORF_-_3985548	3985548	3985577	-	4	30	ATG	TGA	0	0	
mORF_-_3985587	3985587	3985598	-	4	12	TTG	TGA	0	0	
mORF_-_3985626	3985626	3985739	-	4	114	TTG	TGA	0	0	
mORF_-_3985667	3985667	3985729	-	6	63	GTG	TAA	0	0	
mORF_-_3985818	3985818	3985844	-	4	27	TTG	TGA	0	0	
mORF_-_3985845	3985845	3985871	-	4	27	TTG	TGA	0	0	
mORF_-_3985872	3985872	3985883	-	4	12	TTG	TGA	0	0	
mORF_-_3985908	3985908	3987089	-	4	1182	ATG	TAA	39	273	pORF_-_3985908
mORF_-_3986087	3986087	3986149	-	6	63	GTG	TAA	0	0	
mORF_-_3986276	3986276	3986428	-	6	153	ATG	TAG	0	0	
mORF_-_3986299	3986299	3986367	-	5	69	ATG	TGA	0	0	
mORF_-_3986450	3986450	3986533	-	6	84	ATG	TAG	0	0	
mORF_-_3986558	3986558	3986572	-	6	15	ATG	TGA	0	0	
mORF_-_3986569	3986569	3986643	-	5	75	GTG	TGA	0	0	
mORF_-_3986573	3986573	3986599	-	6	27	GTG	TGA	0	0	
mORF_-_3986663	3986663	3986743	-	6	81	ATG	TGA	0	0	
mORF_-_3986861	3986861	3986953	-	6	93	TTG	TGA	0	0	
mORF_-_3986978	3986978	3987058	-	6	81	TTG	TGA	0	0	
mORF_-_3987089	3987089	3987247	-	6	159	GTG	TAA	0	0	
mORF_-_3987111	3987111	3987851	-	4	741	ATG	TAA	1	2	pORF_-_3987111
mORF_-_3987244	3987244	3987255	-	5	12	ATG	TGA	0	0	
mORF_-_3987263	3987263	3987304	-	6	42	TTG	TGA	0	0	
mORF_-_3987289	3987289	3987384	-	5	96	ATG	TGA	0	0	
mORF_-_3987314	3987314	3987406	-	6	93	GTG	TGA	0	0	
mORF_-_3987385	3987385	3987390	-	5	6	TTG	TGA	0	0	
mORF_-_3987416	3987416	3987430	-	6	15	TTG	TGA	0	0	
mORF_-_3987431	3987431	3987454	-	6	24	GTG	TAA	0	0	
mORF_-_3987461	3987461	3987556	-	6	96	GTG	TGA	0	0	
mORF_-_3987557	3987557	3987757	-	6	201	TTG	TAA	0	0	
mORF_-_3987604	3987604	3987621	-	5	18	ATG	TGA	0	0	
mORF_-_3987806	3987806	3987841	-	6	36	TTG	TAG	0	0	
mORF_-_3987848	3987848	3988810	-	6	963	ATG	TGA	24	111	pORF_-_3987848
mORF_-_3987904	3987904	3988053	-	5	150	TTG	TGA	0	0	
mORF_-_3988047	3988047	3988067	-	4	21	ATG	TAG	0	0	
mORF_-_3988132	3988132	3988194	-	5	63	GTG	TGA	0	0	
mORF_-_3988167	3988167	3988178	-	4	12	ATG	TGA	0	0	
mORF_-_3988276	3988276	3988296	-	5	21	ATG	TAG	0	0	
mORF_-_3988360	3988360	3988539	-	5	180	ATG	TGA	0	0	
mORF_-_3988377	3988377	3988391	-	4	15	GTG	TGA	0	0	
mORF_-_3988491	3988491	3988496	-	4	6	TTG	TGA	0	0	
mORF_-_3988600	3988600	3988605	-	5	6	TTG	TAA	0	0	
mORF_-_3988621	3988621	3988644	-	5	24	TTG	TAG	0	0	
mORF_-_3988648	3988648	3988653	-	5	6	ATG	TGA	0	0	
mORF_-_3988663	3988663	3988683	-	5	21	TTG	TGA	0	0	
mORF_-_3988680	3988680	3988829	-	4	150	ATG	TGA	0	0	
mORF_-_3988708	3988708	3988767	-	5	60	TTG	TGA	0	0	
mORF_-_3988771	3988771	3988779	-	5	9	ATG	TAA	0	0	
mORF_-_3988807	3988807	3988821	-	5	15	ATG	TGA	0	0	
mORF_-_3988823	3988823	3988879	-	6	57	TTG	TAG	0	0	
mORF_-_3988846	3988846	3988923	-	5	78	GTG	TGA	0	0	
mORF_-_3988920	3988920	3988997	-	4	78	TTG	TGA	0	0	
mORF_-_3988942	3988942	3989271	-	5	330	TTG	TAA	0	0	
mORF_-_3988961	3988961	3988981	-	6	21	ATG	TAG	0	0	
mORF_-_3988998	3988998	3989021	-	4	24	GTG	TGA	0	0	
mORF_-_3989025	3989025	3989033	-	4	9	ATG	TAA	0	0	
mORF_-_3989049	3989049	3989093	-	4	45	ATG	TAG	0	0	
mORF_-_3989184	3989184	3989219	-	4	36	ATG	TAG	0	0	
mORF_-_3989252	3989252	3989458	-	6	207	TTG	TAG	0	0	
mORF_-_3989284	3989284	3989313	-	5	30	ATG	TAG	0	0	
mORF_-_3989317	3989317	3989391	-	5	75	GTG	TAG	0	0	
mORF_-_3989328	3989328	3989357	-	4	30	ATG	TAA	0	0	
mORF_-_3989364	3989364	3989369	-	4	6	GTG	TAA	0	0	
mORF_-_3989391	3989391	3989486	-	4	96	GTG	TAG	0	0	

mORF_-_3989425	3989425	3989568	-	5	144	TTG	TGA	0	0	
mORF_-_3989572	3989572	3989805	-	5	234	ATG	TAG	0	0	
mORF_-_3989627	3989627	3990010	-	6	384	GTG	TGA	0	0	
mORF_-_3989661	3989661	3989705	-	4	45	GTG	TGA	0	0	
mORF_-_3989878	3989878	3990045	-	5	168	GTG	TAA	0	0	
mORF_-_3989928	3989928	3989954	-	4	27	TTG	TAG	0	0	
mORF_-_3989985	3989985	3990086	-	4	102	ATG	TAG	0	0	
mORF_-_3990029	3990029	3990079	-	6	51	ATG	TGA	0	0	
mORF_-_3990185	3990185	3990274	-	6	90	TTG	TGA	0	0	
mORF_-_3990235	3990235	3990324	-	5	90	GTG	TAA	0	0	
mORF_-_3990306	3990306	3990326	-	4	21	TTG	TGA	0	0	
mORF_-_3990354	3990354	3990386	-	4	33	TTG	TAG	0	0	
mORF_-_3990392	3990392	3990499	-	6	108	GTG	TAA	0	0	
mORF_-_3990531	3990531	3990605	-	4	75	ATG	TAA	0	0	
mORF_-_3990551	3990551	3990589	-	6	39	TTG	TAG	0	0	
mORF_-_3990559	3990559	3990765	-	5	207	ATG	TGA	0	0	
mORF_-_3990605	3990605	3990661	-	6	57	ATG	TGA	0	0	
mORF_-_3990633	3990633	3990716	-	4	84	ATG	TAA	0	0	
mORF_-_3990728	3990728	3990793	-	6	66	GTG	TAG	0	0	
mORF_-_3990778	3990778	3991110	-	5	333	ATG	TAA	0	0	
mORF_-_3990804	3990804	3990878	-	4	75	TTG	TAG	0	0	
mORF_-_3990933	3990933	3991052	-	4	120	TTG	TGA	0	0	
mORF_-_3991040	3991040	3991072	-	6	33	GTG	TAG	0	0	
mORF_-_3991098	3991098	3991205	-	4	108	TTG	TAA	0	0	
mORF_-_3991120	3991120	3991323	-	5	204	GTG	TAA	0	0	
mORF_-_3991224	3991224	3991286	-	4	63	ATG	TGA	0	0	
mORF_-_3991293	3991293	3991349	-	4	57	TTG	TAA	0	0	
mORF_-_3991330	3991330	3991353	-	5	24	GTG	TGA	0	0	
mORF_-_3991350	3991350	3991400	-	4	51	ATG	TGA	0	0	
mORF_-_3991360	3991360	3991488	-	5	129	GTG	TAA	0	0	
mORF_-_3991446	3991446	3991466	-	4	21	TTG	TAG	0	0	
mORF_-_3991482	3991482	3991502	-	4	21	TTG	TGA	0	0	
mORF_-_3991523	3991523	3991543	-	6	21	ATG	TGA	0	0	
mORF_-_3991540	3991540	3991548	-	5	9	ATG	TGA	0	0	
mORF_-_3991556	3991556	3991570	-	6	15	TTG	TAA	0	0	
mORF_-_3991560	3991560	3991586	-	4	27	TTG	TAG	0	0	
mORF_-_3991567	3991567	3991689	-	5	123	GTG	TGA	0	0	
mORF_-_3991583	3991583	3991651	-	6	69	TTG	TGA	0	0	
mORF_-_3991602	3991602	3991679	-	4	78	TTG	TGA	0	0	
mORF_-_3991686	3991686	3991856	-	4	171	ATG	TGA	0	0	
mORF_-_3991702	3991702	3991755	-	5	54	ATG	TAA	0	0	
mORF_-_3991745	3991745	3991759	-	6	15	TTG	TAA	0	0	
mORF_-_3991762	3991762	3992082	-	5	321	ATG	TAA	7	13	pORF_-_3991762
mORF_-_3991841	3991841	3991852	-	6	12	GTG	TGA	0	0	
mORF_-_3991863	3991863	3991955	-	4	93	TTG	TGA	0	0	
mORF_-_3991868	3991868	3991903	-	6	36	ATG	TGA	0	0	
mORF_-_3991965	3991965	3992033	-	4	69	TTG	TGA	0	0	
mORF_-_3992037	3992037	3992072	-	4	36	GTG	TGA	0	0	
mORF_-_3992069	3992069	3992125	-	6	57	ATG	TGA	0	0	
mORF_-_3992098	3992098	3992172	-	5	75	GTG	TAA	0	0	
mORF_-_3992130	3992130	3992186	-	4	57	GTG	TGA	0	0	
mORF_-_3992138	3992138	3992179	-	6	42	ATG	TGA	0	0	
mORF_-_3992183	3992183	3992230	-	6	48	ATG	TGA	0	0	
mORF_-_3992230	3992230	3992274	-	5	45	ATG	TAA	0	0	
mORF_-_3992241	3992241	3992249	-	4	9	GTG	TAA	0	0	
mORF_-_3992286	3992286	3992336	-	4	51	TTG	TAA	0	0	
mORF_-_3992303	3992303	3992386	-	6	84	GTG	TGA	0	0	
mORF_-_3992317	3992317	3992364	-	5	48	ATG	TAG	0	0	
mORF_-_3992383	3992383	3992415	-	5	33	GTG	TGA	0	0	
mORF_-_3992391	3992391	3992447	-	4	57	GTG	TAG	0	0	
mORF_-_3992425	3992425	3992439	-	5	15	ATG	TAA	0	0	
mORF_-_3992444	3992444	3992461	-	6	18	ATG	TGA	0	0	
mORF_-_3992485	3992485	3992538	-	5	54	TTG	TAA	0	0	

mORF_-_3992529	3992529	3992570	-	4	42	GTG	TAA	0	0	
mORF_-_3992558	3992558	3992566	-	6	9	GTG	TAA	0	0	
mORF_-_3992575	3992575	3992685	-	5	111	TTG	TAA	0	0	
mORF_-_3992588	3992588	3992731	-	6	144	ATG	TGA	0	0	
mORF_-_3992622	3992622	3992717	-	4	96	GTG	TAG	0	0	
mORF_-_3992745	3992745	3992816	-	4	72	TTG	TAG	0	0	
mORF_-_3992752	3992752	3992805	-	5	54	ATG	TGA	0	0	
mORF_-_3992822	3992822	3992863	-	6	42	GTG	TAA	0	0	
mORF_-_3992860	3992860	3992961	-	5	102	GTG	TGA	0	0	
mORF_-_3992961	3992961	3993185	-	4	225	TTG	TAG	0	0	
mORF_-_3993203	3993203	3993226	-	6	24	TTG	TAA	0	0	
mORF_-_3993229	3993229	3993387	-	5	159	ATG	TAA	0	0	
mORF_-_3993270	3993270	3993353	-	4	84	TTG	TGA	0	0	
mORF_-_3993394	3993394	3993552	-	5	159	GTG	TAA	0	0	
mORF_-_3993556	3993556	3993603	-	5	48	ATG	TAA	0	0	
mORF_-_3993596	3993596	3993643	-	6	48	GTG	TAA	0	0	
mORF_-_3993600	3993600	3993803	-	4	204	ATG	TGA	0	0	
mORF_-_3993604	3993604	3993639	-	5	36	GTG	TAG	0	0	
mORF_-_3993671	3993671	3993778	-	6	108	ATG	TAA	0	0	
mORF_-_3993697	3993697	3993789	-	5	93	GTG	TAA	0	0	
mORF_-_3993800	3993800	3993850	-	6	51	TTG	TGA	0	0	
mORF_-_3993870	3993870	3993935	-	4	66	GTG	TAG	0	0	
mORF_-_3993875	3993875	3993895	-	6	21	GTG	TAG	0	0	
mORF_-_3993892	3993892	3994032	-	5	141	ATG	TGA	0	0	
mORF_-_3993932	3993932	3994021	-	6	90	GTG	TGA	0	0	
mORF_-_3993999	3993999	3994025	-	4	27	ATG	TAA	0	0	
mORF_-_3994032	3994032	3994088	-	4	57	GTG	TAA	0	0	
mORF_-_3994128	3994128	3994241	-	4	114	TTG	TAG	0	0	
mORF_-_3994204	3994204	3994326	-	5	123	GTG	TAA	0	0	
mORF_-_3994251	3994251	3994259	-	4	9	ATG	TAA	0	0	
mORF_-_3994319	3994319	3994324	-	6	6	GTG	TAA	0	0	
mORF_-_3994343	3994343	3994459	-	6	117	TTG	TAG	0	0	
mORF_-_3994402	3994402	3994590	-	5	189	TTG	TGA	1	15	pORF_-_3994402
mORF_-_3994419	3994419	3994523	-	4	105	TTG	TGA	0	0	
mORF_-_3994547	3994547	3995029	-	6	483	ATG	TAG	1	2	pORF_-_3994547
mORF_-_3994593	3994593	3994619	-	4	27	GTG	TAG	0	0	
mORF_-_3994633	3994633	3994995	-	5	363	ATG	TGA	0	0	
mORF_-_3994689	3994689	3994721	-	4	33	TTG	TGA	0	0	
mORF_-_3994815	3994815	3995186	-	4	372	GTG	TAA	0	0	
mORF_-_3995033	3995033	3995182	-	6	150	ATG	TAA	0	0	
mORF_-_3995038	3995038	3995052	-	5	15	GTG	TGA	0	0	
mORF_-_3995104	3995104	3995124	-	5	21	GTG	TGA	0	0	
mORF_-_3995149	3995149	3995562	-	5	414	GTG	TGA	0	0	
mORF_-_3995214	3995214	3995246	-	4	33	GTG	TAA	0	0	
mORF_-_3995268	3995268	3995297	-	4	30	GTG	TAA	0	0	
mORF_-_3995312	3995312	3995509	-	6	198	TTG	TAA	0	0	
mORF_-_3995412	3995412	3995525	-	4	114	TTG	TGA	0	0	
mORF_-_3995559	3995559	3995612	-	4	54	TTG	TGA	0	0	
mORF_-_3995569	3995569	3995682	-	5	114	GTG	TAA	0	0	
mORF_-_3995606	3995606	3995692	-	6	87	TTG	TGA	0	0	
mORF_-_3995649	3995649	3996311	-	4	663	ATG	TAA	1	3	pORF_-_3995649
mORF_-_3995755	3995755	3995853	-	5	99	TTG	TAA	0	0	
mORF_-_3995774	3995774	3995797	-	6	24	TTG	TGA	0	0	
mORF_-_3995825	3995825	3995929	-	6	105	TTG	TGA	0	0	
mORF_-_3995869	3995869	3995880	-	5	12	ATG	TAA	0	0	
mORF_-_3995923	3995923	3996006	-	5	84	TTG	TGA	0	0	
mORF_-_3996017	3996017	3996199	-	6	183	TTG	TAA	0	0	
mORF_-_3996034	3996034	3996168	-	5	135	ATG	TAA	0	0	
mORF_-_3996218	3996218	3996445	-	6	228	TTG	TGA	0	0	
mORF_-_3996363	3996363	3996632	-	4	270	GTG	TAG	0	0	
mORF_-_3996385	3996385	3996432	-	5	48	TTG	TGA	0	0	
mORF_-_3996593	3996593	3996613	-	6	21	TTG	TGA	0	0	
mORF_-_3996632	3996632	3996688	-	6	57	ATG	TAG	0	0	

mORF_-_3996646	3996646	3996762	-	5	117	TTG	TAA	0	0	
mORF_-_3996689	3996689	3996730	-	6	42	TTG	TGA	0	0	
mORF_-_3996759	3996759	3996848	-	4	90	TTG	TGA	0	0	
mORF_-_3996851	3996851	3996904	-	6	54	TTG	TAG	0	0	
mORF_-_3996965	3996965	3997060	-	6	96	ATG	TAG	0	0	
mORF_-_3997064	3997064	3997075	-	6	12	TTG	TAG	0	0	
mORF_-_3997133	3997133	3997210	-	6	78	TTG	TAA	0	0	
mORF_-_3997168	3997168	3997326	-	5	159	ATG	TGA	0	0	
mORF_-_3997286	3997286	3997483	-	6	198	ATG	TGA	0	0	
mORF_-_3997407	3997407	3997439	-	4	33	ATG	TAA	0	0	
mORF_-_3997459	3997459	3997551	-	5	93	TTG	TAA	0	0	
mORF_-_3997561	3997561	3997623	-	5	63	GTG	TGA	1	2	pORF_-_3997561
mORF_-_3997565	3997565	3997741	-	6	177	ATG	TAG	0	0	
mORF_-_3997587	3997587	3997616	-	4	30	ATG	TAA	0	0	
mORF_-_3997680	3997680	3998225	-	4	546	TTG	TAG	0	0	
mORF_-_3997717	3997717	3997749	-	5	33	TTG	TAA	0	0	
mORF_-_3997880	3997880	3997951	-	6	72	GTG	TAA	0	0	
mORF_-_3998012	3998012	3998068	-	6	57	TTG	TAG	0	0	
mORF_-_3998065	3998065	3998109	-	5	45	ATG	TGA	0	0	
mORF_-_3998125	3998125	3998193	-	5	69	GTG	TAA	0	0	
mORF_-_3998204	3998204	3998215	-	6	12	ATG	TAG	0	0	
mORF_-_3998212	3998212	3998241	-	5	30	ATG	TGA	0	0	
mORF_-_3998222	3998222	3998302	-	6	81	GTG	TGA	0	0	
mORF_-_3998238	3998238	3998270	-	4	33	ATG	TGA	0	0	
mORF_-_3998260	3998260	3998304	-	5	45	TTG	TAA	0	0	
mORF_-_3998307	3998307	3998366	-	4	60	GTG	TAG	0	0	
mORF_-_3998315	3998315	3999079	-	6	765	ATG	TAA	0	0	
mORF_-_3998338	3998338	3998349	-	5	12	TTG	TGA	0	0	
mORF_-_3998383	3998383	3998430	-	5	48	TTG	TGA	0	0	
mORF_-_3998434	3998434	3998466	-	5	33	ATG	TGA	0	0	
mORF_-_3998488	3998488	3998529	-	5	42	GTG	TGA	0	0	
mORF_-_3998578	3998578	3998583	-	5	6	GTG	TAA	0	0	
mORF_-_3998593	3998593	3998724	-	5	132	GTG	TGA	0	0	
mORF_-_3998737	3998737	3998799	-	5	63	ATG	TAA	0	0	
mORF_-_3998812	3998812	3998886	-	5	75	ATG	TGA	0	0	
mORF_-_3998841	3998841	3998876	-	4	36	GTG	TAA	0	0	
mORF_-_3998928	3998928	3998975	-	4	48	TTG	TAA	0	0	
mORF_-_3998950	3998950	3998994	-	5	45	TTG	TGA	0	0	
mORF_-_3999046	3999046	3999060	-	5	15	TTG	TGA	0	0	
mORF_-_3999079	3999079	3999135	-	5	57	TTG	TAA	0	0	
mORF_-_3999113	3999113	3999151	-	6	39	TTG	TAA	0	0	
mORF_-_3999148	3999148	3999222	-	5	75	GTG	TGA	0	0	
mORF_-_3999152	3999152	3999208	-	6	57	ATG	TAG	0	0	
mORF_-_3999219	3999219	3999290	-	4	72	TTG	TGA	0	0	
mORF_-_3999224	3999224	3999250	-	6	27	GTG	TAG	0	0	
mORF_-_3999269	3999269	3999280	-	6	12	ATG	TAG	0	0	
mORF_-_3999300	3999300	3999434	-	4	135	ATG	TAG	0	0	
mORF_-_3999341	3999341	3999466	-	6	126	TTG	TGA	0	0	
mORF_-_3999427	3999427	3999450	-	5	24	ATG	TAA	0	0	
mORF_-_3999447	3999447	3999728	-	4	282	ATG	TGA	0	0	
mORF_-_3999463	3999463	3999624	-	5	162	ATG	TGA	0	0	
mORF_-_3999506	3999506	3999946	-	6	441	ATG	TGA	0	0	
mORF_-_3999703	3999703	3999735	-	5	33	ATG	TGA	0	0	
mORF_-_3999835	3999835	3999867	-	5	33	TTG	TAG	0	0	
mORF_-_3999946	3999946	4000218	-	5	273	TTG	TGA	0	0	
mORF_-_4000044	4000044	4000181	-	4	138	TTG	TGA	0	0	
mORF_-_4000070	4000070	4000135	-	6	66	ATG	TAA	0	0	
mORF_-_4000273	4000273	4000281	-	5	9	ATG	TAG	0	0	
mORF_-_4000341	4000341	4000364	-	4	24	GTG	TAA	0	0	
mORF_-_4000377	4000377	4000445	-	4	69	TTG	TAA	0	0	
mORF_-_4000426	4000426	4000434	-	5	9	GTG	TAG	0	0	
mORF_-_4000442	4000442	4000864	-	6	423	TTG	TGA	0	0	
mORF_-_4000468	4000468	4000512	-	5	45	ATG	TAA	0	0	

mORF_-_4000479	4000479	4000490	-	4	12	ATG	TGA	0	0	
mORF_-_4000519	4000519	4000548	-	5	30	TTG	TAG	0	0	
mORF_-_4000539	4000539	4000610	-	4	72	ATG	TAA	0	0	
mORF_-_4000549	4000549	4000581	-	5	33	TTG	TAA	0	0	
mORF_-_4000591	4000591	4000653	-	5	63	TTG	TAG	0	0	
mORF_-_4000690	4000690	4000788	-	5	99	GTG	TAA	0	0	
mORF_-_4000764	4000764	4000781	-	4	18	ATG	TAA	0	0	
mORF_-_4000789	4000789	4000800	-	5	12	ATG	TAA	0	0	
mORF_-_4000819	4000819	4000833	-	5	15	ATG	TGA	0	0	
mORF_-_4000836	4000836	4001276	-	4	441	TTG	TAG	0	0	
mORF_-_4000852	4000852	4000896	-	5	45	TTG	TGA	0	0	
mORF_-_4000907	4000907	4000933	-	6	27	TTG	TGA	0	0	
mORF_-_4000976	4000976	4000993	-	6	18	ATG	TAG	0	0	
mORF_-_4001000	4001000	4001023	-	6	24	GTG	TAA	0	0	
mORF_-_4001020	4001020	4001037	-	5	18	TTG	TGA	0	0	
mORF_-_4001078	4001078	4001131	-	6	54	TTG	TAG	0	0	
mORF_-_4001222	4001222	4001227	-	6	6	ATG	TAA	0	0	
mORF_-_4001246	4001246	4001272	-	6	27	ATG	TGA	0	0	
mORF_-_4001269	4001269	4001286	-	5	18	ATG	TGA	0	0	
mORF_-_4001304	4001304	4001345	-	4	42	ATG	TAA	0	0	
mORF_-_4001311	4001311	4002201	-	5	891	ATG	TAA	0	0	
mORF_-_4001324	4001324	4001374	-	6	51	TTG	TAG	0	0	
mORF_-_4001349	4001349	4001354	-	4	6	TTG	TGA	0	0	
mORF_-_4001388	4001388	4001420	-	4	33	ATG	TGA	0	0	
mORF_-_4001414	4001414	4001650	-	6	237	GTG	TGA	0	0	
mORF_-_4001445	4001445	4001459	-	4	15	TTG	TGA	0	0	
mORF_-_4001475	4001475	4001540	-	4	66	TTG	TAG	0	0	
mORF_-_4001565	4001565	4001618	-	4	54	TTG	TGA	0	0	
mORF_-_4001661	4001661	4001762	-	4	102	TTG	TAA	0	0	
mORF_-_4001723	4001723	4001815	-	6	93	ATG	TAG	0	0	
mORF_-_4001778	4001778	4001789	-	4	12	GTG	TAG	0	0	
mORF_-_4001847	4001847	4001861	-	4	15	TTG	TGA	0	0	
mORF_-_4001865	4001865	4001891	-	4	27	TTG	TGA	0	0	
mORF_-_4001876	4001876	4002034	-	6	159	TTG	TAA	0	0	
mORF_-_4001919	4001919	4001954	-	4	36	TTG	TGA	0	0	
mORF_-_4002084	4002084	4002095	-	4	12	ATG	TGA	0	0	
mORF_-_4002092	4002092	4002214	-	6	123	ATG	TGA	0	0	
mORF_-_4002135	4002135	4002197	-	4	63	ATG	TAG	0	0	
mORF_-_4002245	4002245	4002256	-	6	12	TTG	TAA	0	0	
mORF_-_4002253	4002253	4002738	-	5	486	ATG	TGA	5	110	pORF_-_4002253
mORF_-_4002258	4002258	4002458	-	4	201	GTG	TAG	0	0	
mORF_-_4002455	4002455	4002496	-	6	42	GTG	TGA	0	0	
mORF_-_4002477	4002477	4002530	-	4	54	TTG	TAA	0	0	
mORF_-_4002573	4002573	4002677	-	4	105	GTG	TGA	0	0	
mORF_-_4002705	4002705	4002725	-	4	21	ATG	TGA	0	0	
mORF_-_4002728	4002728	4002733	-	6	6	GTG	TAA	0	0	
mORF_-_4002816	4002816	4002851	-	4	36	GTG	TAA	0	0	
mORF_-_4002848	4002848	4003036	-	6	189	GTG	TGA	0	0	
mORF_-_4002856	4002856	4002879	-	5	24	GTG	TGA	0	0	
mORF_-_4002867	4002867	4003076	-	4	210	TTG	TAA	0	0	
mORF_-_4002928	4002928	4002954	-	5	27	TTG	TAG	0	0	
mORF_-_4003046	4003046	4003057	-	6	12	TTG	TAA	0	0	
mORF_-_4003058	4003058	4003066	-	6	9	ATG	TAG	0	0	
mORF_-_4003063	4003063	4003266	-	5	204	GTG	TGA	0	0	
mORF_-_4003067	4003067	4003072	-	6	6	GTG	TAA	0	0	
mORF_-_4003188	4003188	4003241	-	4	54	TTG	TAA	0	0	
mORF_-_4003217	4003217	4003282	-	6	66	TTG	TAA	0	0	
mORF_-_4003263	4003263	4003550	-	4	288	GTG	TGA	0	0	
mORF_-_4003283	4003283	4003315	-	6	33	GTG	TAG	0	0	
mORF_-_4003418	4003418	4003513	-	6	96	TTG	TAA	0	0	
mORF_-_4003547	4003547	4003597	-	6	51	GTG	TGA	0	0	
mORF_-_4003623	4003623	4003646	-	4	24	ATG	TAA	0	0	
mORF_-_4003628	4003628	4003642	-	6	15	TTG	TAA	0	0	

mORF_-_4003676	4003676	4003693	-	6	18	ATG	TAG	0	0	
mORF_-_4003697	4003697	4003792	-	6	96	ATG	TAG	0	0	
mORF_-_4003732	4003732	4003776	-	5	45	TTG	TAA	0	0	
mORF_-_4003737	4003737	4003823	-	4	87	ATG	TAG	0	0	
mORF_-_4003807	4003807	4003875	-	5	69	TTG	TGA	0	0	
mORF_-_4003935	4003935	4004060	-	4	126	TTG	TAA	0	0	
mORF_-_4003952	4003952	4004032	-	6	81	GTG	TAG	0	0	
mORF_-_4004086	4004086	4004103	-	5	18	GTG	TAA	0	0	
mORF_-_4004100	4004100	4004297	-	4	198	GTG	TGA	0	0	
mORF_-_4004135	4004135	4004224	-	6	90	GTG	TGA	0	0	
mORF_-_4004313	4004313	4004498	-	4	186	TTG	TAA	0	0	
mORF_-_4004384	4004384	4004449	-	6	66	GTG	TGA	0	0	
mORF_-_4004528	4004528	4004551	-	6	24	TTG	TAG	0	0	
mORF_-_4004573	4004573	4004605	-	6	33	ATG	TAG	0	0	
mORF_-_4004598	4004598	4005020	-	4	423	TTG	TGA	1	0	pORF_-_4004598
mORF_-_4004609	4004609	4004662	-	6	54	TTG	TAG	0	0	
mORF_-_4004684	4004684	4004833	-	6	150	TTG	TGA	0	0	
mORF_-_4004785	4004785	4004796	-	5	12	TTG	TGA	0	0	
mORF_-_4004903	4004903	4004992	-	6	90	TTG	TAA	0	0	
mORF_-_4004989	4004989	4005126	-	5	138	TTG	TGA	0	0	
mORF_-_4005123	4005123	4005353	-	4	231	ATG	TGA	0	0	
mORF_-_4005134	4005134	4005154	-	6	21	ATG	TGA	0	0	
mORF_-_4005239	4005239	4005247	-	6	9	TTG	TGA	0	0	
mORF_-_4005257	4005257	4005265	-	6	9	ATG	TAG	0	0	
mORF_-_4005317	4005317	4005475	-	6	159	TTG	TGA	0	0	
mORF_-_4005360	4005360	4005413	-	4	54	TTG	TAG	0	0	
mORF_-_4005476	4005476	4005817	-	6	342	ATG	TAG	0	0	
mORF_-_4005501	4005501	4005692	-	4	192	ATG	TAA	0	0	
mORF_-_4005559	4005559	4005570	-	5	12	TTG	TAA	0	0	
mORF_-_4005670	4005670	4005726	-	5	57	ATG	TAA	0	0	
mORF_-_4005789	4005789	4005992	-	4	204	ATG	TAA	0	0	
mORF_-_4005860	4005860	4005913	-	6	54	ATG	TGA	0	0	
mORF_-_4006000	4006000	4006092	-	5	93	GTG	TAA	0	0	
mORF_-_4006037	4006037	4006144	-	6	108	TTG	TAA	0	0	
mORF_-_4006165	4006165	4006191	-	5	27	ATG	TAA	0	0	
mORF_-_4006169	4006169	4006249	-	6	81	ATG	TAG	0	0	
mORF_-_4006188	4006188	4006322	-	4	135	TTG	TGA	0	0	
mORF_-_4006319	4006319	4006378	-	6	60	ATG	TGA	0	0	
mORF_-_4006359	4006359	4006448	-	4	90	ATG	TAA	0	0	
mORF_-_4006415	4006415	4006465	-	6	51	GTG	TGA	0	0	
mORF_-_4006438	4006438	4006455	-	5	18	ATG	TAA	0	0	
mORF_-_4006455	4006455	4006469	-	4	15	ATG	TAA	0	0	
mORF_-_4006462	4006462	4007082	-	5	621	ATG	TGA	0	0	
mORF_-_4006536	4006536	4006580	-	4	45	TTG	TGA	0	0	
mORF_-_4006553	4006553	4006561	-	6	9	ATG	TAA	0	0	
mORF_-_4006599	4006599	4006619	-	4	21	TTG	TGA	0	0	
mORF_-_4006650	4006650	4006706	-	4	57	TTG	TGA	0	0	
mORF_-_4006728	4006728	4006799	-	4	72	GTG	TGA	0	0	
mORF_-_4006790	4006790	4006855	-	6	66	GTG	TGA	0	0	
mORF_-_4006857	4006857	4006874	-	4	18	TTG	TGA	0	0	
mORF_-_4006865	4006865	4007071	-	6	207	ATG	TGA	0	0	
mORF_-_4006875	4006875	4006955	-	4	81	TTG	TGA	0	0	
mORF_-_4006998	4006998	4007015	-	4	18	GTG	TGA	0	0	
mORF_-_4007049	4007049	4007063	-	4	15	TTG	TGA	0	0	
mORF_-_4007079	4007079	4007429	-	4	351	ATG	TGA	0	0	
mORF_-_4007101	4007101	4007115	-	5	15	GTG	TAG	0	0	
mORF_-_4007122	4007122	4007223	-	5	102	TTG	TAG	0	0	
mORF_-_4007198	4007198	4007251	-	6	54	ATG	TGA	0	0	
mORF_-_4007276	4007276	4007368	-	6	93	ATG	TGA	0	0	
mORF_-_4007296	4007296	4007343	-	5	48	GTG	TAA	0	0	
mORF_-_4007414	4007414	4007452	-	6	39	ATG	TAG	0	0	
mORF_-_4007445	4007445	4007459	-	4	15	ATG	TAA	0	0	
mORF_-_4007487	4007487	4007606	-	4	120	ATG	TAA	0	0	

mORF_-_4007521	4007521	4007715	-	5	195	ATG	TAA	0	0	
mORF_-_4007591	4007591	4007737	-	6	147	TTG	TAG	0	0	
mORF_-_4007631	4007631	4007648	-	4	18	ATG	TAA	0	0	
mORF_-_4007712	4007712	4007831	-	4	120	GTG	TGA	0	0	
mORF_-_4007716	4007716	4007724	-	5	9	GTG	TAA	0	0	
mORF_-_4007734	4007734	4007778	-	5	45	TTG	TGA	0	0	
mORF_-_4007771	4007771	4007818	-	6	48	TTG	TAG	0	0	
mORF_-_4007815	4007815	4007976	-	5	162	TTG	TGA	0	0	
mORF_-_4007856	4007856	4007909	-	4	54	ATG	TAA	0	0	
mORF_-_4007903	4007903	4008049	-	6	147	GTG	TAG	0	0	
mORF_-_4007946	4007946	4008107	-	4	162	ATG	TAA	0	0	
mORF_-_4008091	4008091	4008132	-	5	42	TTG	TAA	0	0	
mORF_-_4008101	4008101	4008172	-	6	72	TTG	TAA	0	0	
mORF_-_4008138	4008138	4008179	-	4	42	ATG	TGA	0	0	
mORF_-_4008169	4008169	4008186	-	5	18	GTG	TGA	0	0	
mORF_-_4008183	4008183	4008257	-	4	75	GTG	TGA	0	0	
mORF_-_4008259	4008259	4008276	-	5	18	ATG	TAA	0	0	
mORF_-_4008280	4008280	4008612	-	5	333	TTG	TAA	1	2	pORF_-_4008280
mORF_-_4008288	4008288	4008332	-	4	45	TTG	TAA	0	0	
mORF_-_4008402	4008402	4008419	-	4	18	TTG	TAA	0	0	
mORF_-_4008462	4008462	4008527	-	4	66	ATG	TGA	0	0	
mORF_-_4008537	4008537	4008740	-	4	204	TTG	TAA	1	3	pORF_-_4008537
mORF_-_4008634	4008634	4008690	-	5	57	TTG	TAA	0	0	
mORF_-_4008752	4008752	4008793	-	6	42	TTG	TAG	0	0	
mORF_-_4008790	4008790	4008996	-	5	207	ATG	TGA	0	0	
mORF_-_4008831	4008831	4008911	-	4	81	ATG	TAG	0	0	
mORF_-_4009011	4009011	4009049	-	4	39	TTG	TAG	0	0	
mORF_-_4009062	4009062	4009121	-	4	60	GTG	TAG	0	0	
mORF_-_4009105	4009105	4009872	-	5	768	GTG	TAG	0	0	
mORF_-_4009142	4009142	4009219	-	6	78	GTG	TAA	0	0	
mORF_-_4009182	4009182	4009253	-	4	72	TTG	TAG	0	0	
mORF_-_4009338	4009338	4009370	-	4	33	GTG	TAG	0	0	
mORF_-_4009386	4009386	4009394	-	4	9	GTG	TAG	0	0	
mORF_-_4009401	4009401	4009412	-	4	12	ATG	TAA	0	0	
mORF_-_4009491	4009491	4009562	-	4	72	ATG	TGA	0	0	
mORF_-_4009544	4009544	4009660	-	6	117	ATG	TGA	0	0	
mORF_-_4009569	4009569	4009574	-	4	6	TTG	TAA	0	0	
mORF_-_4009626	4009626	4009715	-	4	90	ATG	TAG	0	0	
mORF_-_4009767	4009767	4010060	-	4	294	GTG	TAG	0	0	
mORF_-_4009850	4009850	4009879	-	6	30	TTG	TAG	0	0	
mORF_-_4009886	4009886	4010839	-	6	954	ATG	TAA	7	24	pORF_-_4009886
mORF_-_4009912	4009912	4009926	-	5	15	ATG	TGA	0	0	
mORF_-_4009951	4009951	4010031	-	5	81	ATG	TGA	0	0	
mORF_-_4010083	4010083	4010106	-	5	24	TTG	TGA	0	0	
mORF_-_4010103	4010103	4010123	-	4	21	TTG	TGA	0	0	
mORF_-_4010116	4010116	4010157	-	5	42	TTG	TAG	0	0	
mORF_-_4010194	4010194	4010241	-	5	48	ATG	TGA	0	0	
mORF_-_4010338	4010338	4010388	-	5	51	GTG	TAG	0	0	
mORF_-_4010413	4010413	4010457	-	5	45	TTG	TAA	0	0	
mORF_-_4010502	4010502	4010534	-	4	33	GTG	TAA	0	0	
mORF_-_4010527	4010527	4010709	-	5	183	TTG	TGA	0	0	
mORF_-_4010544	4010544	4010552	-	4	9	GTG	TAG	0	0	
mORF_-_4010727	4010727	4010852	-	4	126	GTG	TAG	0	0	
mORF_-_4010836	4010836	4010898	-	5	63	TTG	TGA	0	0	
mORF_-_4010849	4010849	4010860	-	6	12	ATG	TGA	0	0	
mORF_-_4010899	4010899	4011045	-	5	147	ATG	TAA	0	0	
mORF_-_4010925	4010925	4010984	-	4	60	GTG	TAG	0	0	
mORF_-_4010985	4010985	4011038	-	4	54	TTG	TAA	0	0	
mORF_-_4011035	4011035	4011082	-	6	48	TTG	TGA	0	0	
mORF_-_4011051	4011051	4011056	-	4	6	ATG	TAA	0	0	
mORF_-_4011061	4011061	4011654	-	5	594	TTG	TAA	0	0	
mORF_-_4011090	4011090	4011095	-	4	6	GTG	TGA	0	0	
mORF_-_4011150	4011150	4011170	-	4	21	GTG	TAA	0	0	

mORF_-_4011279	4011279	4011293	-	4	15	GTG	TGA	0	0	
mORF_-_4011327	4011327	4011440	-	4	114	TTG	TGA	0	0	
mORF_-_4011447	4011447	4011635	-	4	189	ATG	TAG	0	0	
mORF_-_4011569	4011569	4011823	-	6	255	TTG	TAA	0	0	
mORF_-_4011648	4011648	4011752	-	4	105	TTG	TGA	0	0	
mORF_-_4011724	4011724	4012056	-	5	333	GTG	TAG	0	0	
mORF_-_4011759	4011759	4011800	-	4	42	GTG	TAA	0	0	
mORF_-_4011801	4011801	4011833	-	4	33	GTG	TAG	0	0	
mORF_-_4011852	4011852	4012178	-	4	327	GTG	TGA	0	0	
mORF_-_4011998	4011998	4012216	-	6	219	GTG	TAA	0	0	
mORF_-_4012123	4012123	4012698	-	5	576	TTG	TAG	0	0	
mORF_-_4012221	4012221	4012274	-	4	54	GTG	TGA	0	0	
mORF_-_4012302	4012302	4012442	-	4	141	TTG	TAG	0	0	
mORF_-_4012443	4012443	4012544	-	4	102	ATG	TAG	0	0	
mORF_-_4012583	4012583	4012633	-	6	51	GTG	TAA	0	0	
mORF_-_4012608	4012608	4012994	-	4	387	GTG	TAG	0	0	
mORF_-_4012652	4012652	4012666	-	6	15	GTG	TAA	0	0	
mORF_-_4012894	4012894	4013157	-	5	264	GTG	TAA	0	0	
mORF_-_4012955	4012955	4012984	-	6	30	GTG	TGA	0	0	
mORF_-_4012995	4012995	4013000	-	4	6	ATG	TGA	0	0	
mORF_-_4013004	4013004	4013087	-	4	84	ATG	TAA	0	0	
mORF_-_4013060	4013060	4013212	-	6	153	TTG	TGA	0	0	
mORF_-_4013145	4013145	4013153	-	4	9	ATG	TAG	0	0	
mORF_-_4013154	4013154	4013636	-	4	483	TTG	TGA	0	0	
mORF_-_4013240	4013240	4013377	-	6	138	ATG	TGA	0	0	
mORF_-_4013377	4013377	4014258	-	5	882	GTG	TAA	18	125	pORF_-_4013377
mORF_-_4013405	4013405	4013413	-	6	9	ATG	TAA	0	0	
mORF_-_4013633	4013633	4013689	-	6	57	GTG	TGA	0	0	
mORF_-_4013703	4013703	4013747	-	4	45	GTG	TAA	0	0	
mORF_-_4013714	4013714	4013806	-	6	93	TTG	TAA	0	0	
mORF_-_4013769	4013769	4013816	-	4	48	ATG	TAA	0	0	
mORF_-_4013856	4013856	4013996	-	4	141	TTG	TAG	0	0	
mORF_-_4013924	4013924	4013968	-	6	45	TTG	TGA	0	0	
mORF_-_4014009	4014009	4014227	-	4	219	TTG	TAG	0	0	
mORF_-_4014230	4014230	4014277	-	6	48	ATG	TAA	0	0	
mORF_-_4014255	4014255	4014260	-	4	6	ATG	TGA	0	0	
mORF_-_4014281	4014281	4014379	-	6	99	GTG	TAA	0	0	
mORF_-_4014310	4014310	4014327	-	5	18	GTG	TAA	0	0	
mORF_-_4014324	4014324	4014461	-	4	138	TTG	TGA	0	0	
mORF_-_4014427	4014427	4014477	-	5	51	ATG	TAG	0	0	
mORF_-_4014474	4014474	4014521	-	4	48	ATG	TGA	0	0	
mORF_-_4014499	4014499	4015173	-	5	675	ATG	TAA	0	0	
mORF_-_4014578	4014578	4014589	-	6	12	ATG	TAA	0	0	
mORF_-_4014591	4014591	4014716	-	4	126	GTG	TGA	0	0	
mORF_-_4014677	4014677	4014736	-	6	60	TTG	TAG	0	0	
mORF_-_4014747	4014747	4014893	-	4	147	ATG	TGA	0	0	
mORF_-_4014779	4014779	4014904	-	6	126	TTG	TAA	0	0	
mORF_-_4015001	4015001	4015075	-	6	75	TTG	TAG	0	0	
mORF_-_4015035	4015035	4015067	-	4	33	ATG	TAG	0	0	
mORF_-_4015077	4015077	4015313	-	4	237	GTG	TGA	0	0	
mORF_-_4015115	4015115	4015372	-	6	258	ATG	TAA	0	0	
mORF_-_4015318	4015318	4015368	-	5	51	TTG	TAG	0	0	
mORF_-_4015365	4015365	4015457	-	4	93	TTG	TGA	0	0	
mORF_-_4015384	4015384	4015500	-	5	117	TTG	TAA	0	0	
mORF_-_4015430	4015430	4015735	-	6	306	TTG	TGA	0	0	
mORF_-_4015488	4015488	4015526	-	4	39	GTG	TAA	0	0	
mORF_-_4015545	4015545	4015754	-	4	210	TTG	TAA	0	0	
mORF_-_4015579	4015579	4015635	-	5	57	GTG	TAA	0	0	
mORF_-_4015687	4015687	4015848	-	5	162	GTG	TGA	0	0	
mORF_-_4015788	4015788	4015904	-	4	117	TTG	TAG	0	0	
mORF_-_4015823	4015823	4016128	-	6	306	TTG	TGA	0	0	
mORF_-_4016174	4016174	4016245	-	6	72	TTG	TAG	0	0	
mORF_-_4016193	4016193	4016255	-	4	63	TTG	TAG	0	0	

mORF_-_4016282	4016282	4016425	-	6	144	TTG	TAA	0	0
mORF_-_4016319	4016319	4016537	-	4	219	TTG	TAA	0	0
mORF_-_4016444	4016444	4016521	-	6	78	ATG	TGA	0	0
mORF_-_4016509	4016509	4016574	-	5	66	TTG	TGA	0	0
mORF_-_4016534	4016534	4016548	-	6	15	TTG	TGA	0	0
mORF_-_4016634	4016634	4016750	-	4	117	TTG	TAA	0	0
mORF_-_4016780	4016780	4016788	-	6	9	ATG	TAG	0	0
mORF_-_4016798	4016798	4016980	-	6	183	TTG	TAA	0	0
mORF_-_4016815	4016815	4016823	-	5	9	ATG	TAG	0	0
mORF_-_4016838	4016838	4016873	-	4	36	ATG	TAA	0	0
mORF_-_4016890	4016890	4016967	-	5	78	ATG	TGA	0	0
mORF_-_4016916	4016916	4016993	-	4	78	ATG	TGA	0	0
mORF_-_4016990	4016990	4017010	-	6	21	ATG	TGA	0	0
mORF_-_4017007	4017007	4017021	-	5	15	ATG	TGA	0	0
mORF_-_4017018	4017018	4017224	-	4	207	TTG	TGA	0	0
mORF_-_4017237	4017237	4017419	-	4	183	TTG	TGA	0	0
mORF_-_4017314	4017314	4017400	-	6	87	TTG	TGA	0	0
mORF_-_4017340	4017340	4017444	-	5	105	ATG	TGA	0	0
mORF_-_4017401	4017401	4017466	-	6	66	GTG	TAA	0	0
mORF_-_4017463	4017463	4017855	-	5	393	GTG	TGA	0	0
mORF_-_4017495	4017495	4017512	-	4	18	ATG	TAA	0	0
mORF_-_4017528	4017528	4017548	-	4	21	ATG	TGA	0	0
mORF_-_4017582	4017582	4017587	-	4	6	TTG	TAG	0	0
mORF_-_4017690	4017690	4017788	-	4	99	ATG	TGA	0	0
mORF_-_4017785	4017785	4018108	-	6	324	TTG	TGA	0	0
mORF_-_4017906	4017906	4017914	-	4	9	GTG	TAA	0	0
mORF_-_4018021	4018021	4018062	-	5	42	ATG	TAA	0	0
mORF_-_4018050	4018050	4018076	-	4	27	TTG	TGA	0	0
mORF_-_4018087	4018087	4018095	-	5	9	ATG	TGA	0	0
mORF_-_4018111	4018111	4018224	-	5	114	TTG	TAA	0	0
mORF_-_4018128	4018128	4018151	-	4	24	GTG	TAA	0	0
mORF_-_4018245	4018245	4018292	-	4	48	GTG	TAG	0	0
mORF_-_4018302	4018302	4018457	-	4	156	TTG	TAG	0	0
mORF_-_4018337	4018337	4018384	-	6	48	TTG	TGA	0	0
mORF_-_4018369	4018369	4018392	-	5	24	ATG	TAA	0	0
mORF_-_4018417	4018417	4018467	-	5	51	TTG	TAG	0	0
mORF_-_4018454	4018454	4018585	-	6	132	TTG	TGA	0	0
mORF_-_4018474	4018474	4018503	-	5	30	ATG	TGA	0	0
mORF_-_4018512	4018512	4018631	-	4	120	TTG	TGA	0	0
mORF_-_4018522	4018522	4019148	-	5	627	GTG	TAA	0	0
mORF_-_4018662	4018662	4018712	-	4	51	ATG	TGA	0	0
mORF_-_4018754	4018754	4018846	-	6	93	ATG	TAA	0	0
mORF_-_4018758	4018758	4018889	-	4	132	ATG	TAG	0	0
mORF_-_4018890	4018890	4018904	-	4	15	TTG	TGA	0	0
mORF_-_4018926	4018926	4018931	-	4	6	ATG	TAG	0	0
mORF_-_4018950	4018950	4018985	-	4	36	ATG	TAG	0	0
mORF_-_4018986	4018986	4019078	-	4	93	GTG	TAA	0	0
mORF_-_4019079	4019079	4019129	-	4	51	ATG	TGA	0	0
mORF_-_4019139	4019139	4019204	-	4	66	TTG	TAG	0	0
mORF_-_4019246	4019246	4019302	-	6	57	GTG	TAA	0	0
mORF_-_4019256	4019256	4019432	-	4	177	TTG	TAG	0	0
mORF_-_4019275	4019275	4019394	-	5	120	ATG	TAG	0	0
mORF_-_4019401	4019401	4019451	-	5	51	TTG	TAA	0	0
mORF_-_4019458	4019458	4019514	-	5	57	TTG	TAA	0	0
mORF_-_4019558	4019558	4019596	-	6	39	ATG	TAA	0	0
mORF_-_4019597	4019597	4019722	-	6	126	TTG	TAA	0	0
mORF_-_4019652	4019652	4019675	-	4	24	TTG	TAA	0	0
mORF_-_4019680	4019680	4019688	-	5	9	GTG	TAA	0	0
mORF_-_4019719	4019719	4019742	-	5	24	TTG	TGA	0	0
mORF_-_4019748	4019748	4019879	-	4	132	TTG	TAA	0	0
mORF_-_4019768	4019768	4019791	-	6	24	ATG	TAG	0	0
mORF_-_4019801	4019801	4019905	-	6	105	TTG	TGA	0	0
mORF_-_4019836	4019836	4019898	-	5	63	ATG	TAA	0	0

mORF_-_4019895	4019895	4019948	-	4	54	ATG	TGA	0	0	
mORF_-_4019938	4019938	4019955	-	5	18	GTG	TAA	0	0	
mORF_-_4019945	4019945	4019965	-	6	21	ATG	TGA	0	0	
mORF_-_4019949	4019949	4020077	-	4	129	TTG	TAG	0	0	
mORF_-_4019992	4019992	4020219	-	5	228	GTG	TAA	0	0	
mORF_-_4020083	4020083	4020112	-	6	30	TTG	TAA	0	0	
mORF_-_4020183	4020183	4020284	-	4	102	ATG	TGA	0	0	
mORF_-_4020268	4020268	4020309	-	5	42	TTG	TAG	0	0	
mORF_-_4020281	4020281	4020373	-	6	93	TTG	TGA	0	0	
mORF_-_4020417	4020417	4020455	-	4	39	GTG	TGA	0	0	
mORF_-_4020455	4020455	4020760	-	6	306	ATG	TAG	0	0	
mORF_-_4020493	4020493	4020636	-	5	144	TTG	TAG	0	0	
mORF_-_4020525	4020525	4020923	-	4	399	TTG	TAG	0	0	
mORF_-_4020776	4020776	4020829	-	6	54	ATG	TGA	0	0	
mORF_-_4020829	4020829	4020903	-	5	75	ATG	TAA	0	0	
mORF_-_4020863	4020863	4020880	-	6	18	ATG	TAG	0	0	
mORF_-_4020884	4020884	4020976	-	6	93	TTG	TGA	0	0	
mORF_-_4020907	4020907	4020930	-	5	24	TTG	TGA	0	0	
mORF_-_4020985	4020985	4021038	-	5	54	ATG	TAA	0	0	
mORF_-_4021005	4021005	4021064	-	4	60	ATG	TGA	0	0	
mORF_-_4021039	4021039	4021158	-	5	120	ATG	TAA	0	0	
mORF_-_4021112	4021112	4021123	-	6	12	ATG	TAA	0	0	
mORF_-_4021133	4021133	4021210	-	6	78	ATG	TAG	0	0	
mORF_-_4021217	4021217	4021330	-	6	114	TTG	TAG	0	0	
mORF_-_4021243	4021243	4021281	-	5	39	TTG	TAA	0	0	
mORF_-_4021306	4021306	4021458	-	5	153	GTG	TAA	0	0	
mORF_-_4021323	4021323	4021403	-	4	81	TTG	TAA	0	0	
mORF_-_4021455	4021455	4021541	-	4	87	TTG	TGA	0	0	
mORF_-_4021538	4021538	4021612	-	6	75	TTG	TGA	0	0	
mORF_-_4021561	4021561	4021686	-	5	126	GTG	TGA	0	0	
mORF_-_4021670	4021670	4021714	-	6	45	TTG	TAG	0	0	
mORF_-_4021686	4021686	4021748	-	4	63	TTG	TAG	0	0	
mORF_-_4021745	4021745	4021786	-	6	42	TTG	TGA	0	0	
mORF_-_4021765	4021765	4021941	-	5	177	ATG	TGA	0	0	
mORF_-_4021934	4021934	4022077	-	6	144	ATG	TAA	0	0	
mORF_-_4021980	4021980	4021988	-	4	9	ATG	TAA	0	0	
mORF_-_4022029	4022029	4022046	-	5	18	GTG	TGA	0	0	
mORF_-_4022037	4022037	4022048	-	4	12	GTG	TAA	0	0	
mORF_-_4022083	4022083	4022334	-	5	252	TTG	TAA	0	0	
mORF_-_4022211	4022211	4022303	-	4	93	ATG	TGA	0	0	
mORF_-_4022225	4022225	4022281	-	6	57	GTG	TGA	0	0	
mORF_-_4022331	4022331	4022339	-	4	9	GTG	TGA	0	0	
mORF_-_4022356	4022356	4022844	-	5	489	ATG	TAA	5	23	pORF_-_4022356
mORF_-_4022382	4022382	4022444	-	4	63	ATG	TGA	0	0	
mORF_-_4022496	4022496	4022534	-	4	39	TTG	TGA	0	0	
mORF_-_4022583	4022583	4022624	-	4	42	GTG	TAG	0	0	
mORF_-_4022655	4022655	4022726	-	4	72	GTG	TGA	0	0	
mORF_-_4022702	4022702	4022764	-	6	63	TTG	TGA	0	0	
mORF_-_4022766	4022766	4022798	-	4	33	GTG	TGA	0	0	
mORF_-_4022861	4022861	4022884	-	6	24	TTG	TAA	0	0	
mORF_-_4022900	4022900	4022941	-	6	42	GTG	TAA	0	0	
mORF_-_4022938	4022938	4022970	-	5	33	TTG	TGA	0	0	
mORF_-_4022943	4022943	4022954	-	4	12	TTG	TAG	0	0	
mORF_-_4022957	4022957	4022965	-	6	9	ATG	TAA	0	0	
mORF_-_4022998	4022998	4023135	-	5	138	GTG	TAA	0	0	
mORF_-_4023006	4023006	4023011	-	4	6	TTG	TAG	0	0	
mORF_-_4023074	4023074	4023106	-	6	33	ATG	TAG	0	0	
mORF_-_4023174	4023174	4023314	-	4	141	TTG	TAG	0	0	
mORF_-_4023181	4023181	4023543	-	5	363	ATG	TAG	0	0	
mORF_-_4023281	4023281	4023640	-	6	360	ATG	TAA	0	0	
mORF_-_4023351	4023351	4023377	-	4	27	TTG	TAA	0	0	
mORF_-_4023486	4023486	4023518	-	4	33	GTG	TAA	0	0	
mORF_-_4023544	4023544	4023573	-	5	30	TTG	TAA	0	0	

mORF_-_4023619	4023619	4023885	-	5	267	GTG	TGA	0	0	
mORF_-_4023752	4023752	4024141	-	6	390	GTG	TAG	0	0	
mORF_-_4023936	4023936	4024118	-	4	183	TTG	TAA	0	0	
mORF_-_4023958	4023958	4023969	-	5	12	GTG	TAA	0	0	
mORF_-_4024096	4024096	4024266	-	5	171	GTG	TAA	0	0	
mORF_-_4024224	4024224	4024232	-	4	9	GTG	TAA	0	0	
mORF_-_4024311	4024311	4024358	-	4	48	TTG	TAG	0	0	
mORF_-_4024318	4024318	4024488	-	5	171	TTG	TAA	0	0	
mORF_-_4024355	4024355	4024450	-	6	96	ATG	TGA	0	0	
mORF_-_4024482	4024482	4024556	-	4	75	TTG	TAA	0	0	
mORF_-_4024522	4024522	4024617	-	5	96	ATG	TAG	0	0	
mORF_-_4024590	4024590	4024700	-	4	111	TTG	TGA	0	0	
mORF_-_4024651	4024651	4024761	-	5	111	TTG	TGA	0	0	
mORF_-_4024697	4024697	4025059	-	6	363	TTG	TGA	0	0	
mORF_-_4024765	4024765	4024797	-	5	33	TTG	TAA	0	0	
mORF_-_4024794	4024794	4024940	-	4	147	TTG	TGA	0	0	
mORF_-_4024804	4024804	4024887	-	5	84	GTG	TGA	0	0	
mORF_-_4024897	4024897	4024956	-	5	60	ATG	TAA	0	0	
mORF_-_4024950	4024950	4025243	-	4	294	ATG	TGA	0	0	
mORF_-_4024957	4024957	4025091	-	5	135	GTG	TAA	0	0	
mORF_-_4025096	4025096	4025293	-	6	198	TTG	TAA	0	0	
mORF_-_4025244	4025244	4025315	-	4	72	ATG	TAA	0	0	
mORF_-_4025306	4025306	4025521	-	6	216	ATG	TGA	0	0	
mORF_-_4025322	4025322	4025423	-	4	102	ATG	TAG	0	0	
mORF_-_4025377	4025377	4025382	-	5	6	TTG	TAG	0	0	
mORF_-_4025413	4025413	4025613	-	5	201	GTG	TAA	0	0	
mORF_-_4025475	4025475	4025480	-	4	6	TTG	TAG	0	0	
mORF_-_4025511	4025511	4025537	-	4	27	ATG	TAA	0	0	
mORF_-_4025573	4025573	4025620	-	6	48	ATG	TAG	0	0	
mORF_-_4025610	4025610	4025696	-	4	87	TTG	TGA	0	0	
mORF_-_4025632	4025632	4026795	-	5	1164	ATG	TAA	13	53	pORF_-_4025632
mORF_-_4025642	4025642	4025758	-	6	117	TTG	TGA	0	0	
mORF_-_4025724	4025724	4025822	-	4	99	TTG	TGA	0	0	
mORF_-_4025823	4025823	4025864	-	4	42	TTG	TAA	0	0	
mORF_-_4025837	4025837	4025845	-	6	9	ATG	TAA	0	0	
mORF_-_4025874	4025874	4025882	-	4	9	TTG	TGA	0	0	
mORF_-_4025919	4025919	4025999	-	4	81	GTG	TGA	0	0	
mORF_-_4025969	4025969	4025974	-	6	6	TTG	TGA	0	0	
mORF_-_4026018	4026018	4026041	-	4	24	GTG	TAG	0	0	
mORF_-_4026045	4026045	4026068	-	4	24	ATG	TGA	0	0	
mORF_-_4026108	4026108	4026119	-	4	12	TTG	TAA	0	0	
mORF_-_4026192	4026192	4026311	-	4	120	GTG	TGA	0	0	
mORF_-_4026308	4026308	4026460	-	6	153	ATG	TGA	0	0	
mORF_-_4026357	4026357	4026380	-	4	24	ATG	TGA	0	0	
mORF_-_4026417	4026417	4026470	-	4	54	ATG	TGA	0	0	
mORF_-_4026483	4026483	4026626	-	4	144	GTG	TGA	0	0	
mORF_-_4026497	4026497	4026526	-	6	30	GTG	TGA	0	0	
mORF_-_4026596	4026596	4026628	-	6	33	TTG	TAA	0	0	
mORF_-_4026693	4026693	4026785	-	4	93	TTG	TAA	0	0	
mORF_-_4026805	4026805	4029120	-	5	2316	GTG	TAA	28	93	pORF_-_4026805
mORF_-_4026816	4026816	4026905	-	4	90	ATG	TGA	0	0	
mORF_-_4027149	4027149	4027403	-	4	255	TTG	TGA	1	2	pORF_-_4027149
mORF_-_4027416	4027416	4027565	-	4	150	TTG	TGA	0	0	
mORF_-_4027776	4027776	4027796	-	4	21	TTG	TGA	0	0	
mORF_-_4027803	4027803	4027826	-	4	24	TTG	TAG	0	0	
mORF_-_4027878	4027878	4027904	-	4	27	TTG	TGA	0	0	
mORF_-_4027901	4027901	4027996	-	6	96	GTG	TGA	0	0	
mORF_-_4027971	4027971	4028066	-	4	96	TTG	TGA	0	0	
mORF_-_4028097	4028097	4028165	-	4	69	TTG	TAA	0	0	
mORF_-_4028184	4028184	4028222	-	4	39	TTG	TAA	0	0	
mORF_-_4028301	4028301	4028315	-	4	15	TTG	TGA	0	0	
mORF_-_4028328	4028328	4028414	-	4	87	TTG	TAA	0	0	
mORF_-_4028433	4028433	4028441	-	4	9	ATG	TAG	0	0	

mORF_-_4028457	4028457	4028726	-	4	270	TTG	TGA	0	0
mORF_-_4028513	4028513	4028638	-	6	126	ATG	TGA	0	0
mORF_-_4028717	4028717	4028737	-	6	21	GTG	TAG	0	0
mORF_-_4028742	4028742	4028795	-	4	54	GTG	TAA	0	0
mORF_-_4028838	4028838	4028966	-	4	129	TTG	TAA	0	0
mORF_-_4029059	4029059	4029076	-	6	18	TTG	TAA	0	0
mORF_-_4029081	4029081	4029104	-	4	24	GTG	TAA	0	0
mORF_-_4029117	4029117	4029164	-	4	48	TTG	TGA	0	0
mORF_-_4029161	4029161	4029193	-	6	33	GTG	TGA	0	0
mORF_-_4029190	4029190	4029216	-	5	27	ATG	TGA	0	0
mORF_-_4029213	4029213	4029263	-	4	51	TTG	TGA	0	0
mORF_-_4029226	4029226	4029231	-	5	6	TTG	TAA	0	0
mORF_-_4029274	4029274	4030260	-	5	987	GTG	TAA	0	0
mORF_-_4029282	4029282	4029302	-	4	21	TTG	TGA	0	0
mORF_-_4029324	4029324	4029353	-	4	30	TTG	TAG	0	0
mORF_-_4029350	4029350	4029382	-	6	33	TTG	TGA	0	0
mORF_-_4029372	4029372	4029413	-	4	42	TTG	TGA	0	0
mORF_-_4029444	4029444	4029557	-	4	114	TTG	TAA	0	0
mORF_-_4029564	4029564	4029623	-	4	60	TTG	TAA	0	0
mORF_-_4029654	4029654	4029719	-	4	66	TTG	TAG	0	0
mORF_-_4029723	4029723	4029779	-	4	57	ATG	TGA	0	0
mORF_-_4029822	4029822	4029833	-	4	12	ATG	TAA	0	0
mORF_-_4029842	4029842	4029976	-	6	135	TTG	TAA	0	0
mORF_-_4029867	4029867	4029875	-	4	9	TTG	TAA	0	0
mORF_-_4029942	4029942	4029986	-	4	45	TTG	TAG	0	0
mORF_-_4029990	4029990	4030046	-	4	57	ATG	TAG	0	0
mORF_-_4030071	4030071	4030079	-	4	9	ATG	TAA	0	0
mORF_-_4030089	4030089	4030103	-	4	15	TTG	TGA	0	0
mORF_-_4030119	4030119	4030331	-	4	213	ATG	TGA	0	0
mORF_-_4030235	4030235	4030276	-	6	42	TTG	TAA	0	0
mORF_-_4030344	4030344	4030490	-	4	147	ATG	TAG	0	0
mORF_-_4030349	4030349	4030369	-	6	21	GTG	TGA	0	0
mORF_-_4030360	4030360	4030542	-	5	183	GTG	TAG	0	0
mORF_-_4030400	4030400	4030582	-	6	183	ATG	TGA	0	0
mORF_-_4030527	4030527	4030709	-	4	183	TTG	TAA	0	0
mORF_-_4030798	4030798	4030920	-	5	123	ATG	TAA	0	0
mORF_-_4030820	4030820	4030843	-	6	24	GTG	TAG	0	0
mORF_-_4030880	4030880	4030912	-	6	33	TTG	TGA	0	0
mORF_-_4030896	4030896	4030907	-	4	12	TTG	TAG	0	0
mORF_-_4030920	4030920	4030952	-	4	33	ATG	TAA	0	0
mORF_-_4030952	4030952	4031005	-	6	54	TTG	TGA	0	0
mORF_-_4031002	4031002	4031076	-	5	75	TTG	TGA	0	0
mORF_-_4031015	4031015	4031173	-	6	159	ATG	TGA	0	0
mORF_-_4031089	4031089	4031256	-	5	168	ATG	TAA	0	0
mORF_-_4031100	4031100	4031108	-	4	9	TTG	TGA	0	0
mORF_-_4031219	4031219	4031935	-	6	717	GTG	TGA	0	0
mORF_-_4031232	4031232	4031252	-	4	21	GTG	TAA	0	0
mORF_-_4031257	4031257	4031511	-	5	255	GTG	TAG	0	0
mORF_-_4031539	4031539	4031547	-	5	9	ATG	TGA	0	0
mORF_-_4031554	4031554	4031595	-	5	42	ATG	TAA	0	0
mORF_-_4031647	4031647	4031685	-	5	39	TTG	TAG	0	0
mORF_-_4031731	4031731	4031799	-	5	69	ATG	TAA	0	0
mORF_-_4031823	4031823	4031843	-	4	21	GTG	TAG	0	0
mORF_-_4031860	4031860	4031892	-	5	33	ATG	TAA	0	0
mORF_-_4031895	4031895	4031942	-	4	48	GTG	TAG	0	0
mORF_-_4031945	4031945	4032052	-	6	108	ATG	TAA	0	0
mORF_-_4031968	4031968	4031994	-	5	27	ATG	TAA	0	0
mORF_-_4032024	4032024	4032080	-	4	57	TTG	TAA	0	0
mORF_-_4032058	4032058	4032243	-	5	186	ATG	TAG	0	0
mORF_-_4032081	4032081	4032119	-	4	39	TTG	TAA	0	0
mORF_-_4032129	4032129	4032134	-	4	6	TTG	TAA	0	0
mORF_-_4032192	4032192	4032215	-	4	24	TTG	TAA	0	0
mORF_-_4032212	4032212	4032760	-	6	549	GTG	TGA	0	0

mORF_-_4032304	4032304	4032312	-	5	9	ATG	TAG	0	0
mORF_-_4032312	4032312	4032383	-	4	72	ATG	TAA	0	0
mORF_-_4032376	4032376	4032552	-	5	177	ATG	TAG	0	0
mORF_-_4032411	4032411	4032464	-	4	54	ATG	TAA	0	0
mORF_-_4032576	4032576	4032581	-	4	6	ATG	TAA	0	0
mORF_-_4032652	4032652	4032819	-	5	168	ATG	TGA	0	0
mORF_-_4032687	4032687	4032749	-	4	63	ATG	TAG	0	0
mORF_-_4032771	4032771	4032788	-	4	18	ATG	TAG	0	0
mORF_-_4032813	4032813	4032842	-	4	30	TTG	TAG	0	0
mORF_-_4032820	4032820	4032969	-	5	150	TTG	TGA	0	0
mORF_-_4032839	4032839	4032928	-	6	90	GTG	TGA	0	0
mORF_-_4032882	4032882	4032935	-	4	54	TTG	TAA	0	0
mORF_-_4032939	4032939	4032995	-	4	57	ATG	TAG	0	0
mORF_-_4032992	4032992	4033018	-	6	27	GTG	TGA	0	0
mORF_-_4033020	4033020	4033091	-	4	72	TTG	TAA	0	0
mORF_-_4033055	4033055	4033180	-	6	126	ATG	TAA	0	0
mORF_-_4033066	4033066	4033149	-	5	84	ATG	TGA	0	0
mORF_-_4033101	4033101	4033160	-	4	60	TTG	TAG	0	0
mORF_-_4033201	4033201	4033269	-	5	69	GTG	TGA	0	0
mORF_-_4033209	4033209	4033286	-	4	78	GTG	TAA	0	0
mORF_-_4033247	4033247	4033378	-	6	132	GTG	TAG	0	0
mORF_-_4033296	4033296	4033409	-	4	114	GTG	TGA	0	0
mORF_-_4033369	4033369	4033494	-	5	126	TTG	TAA	0	0
mORF_-_4033427	4033427	4033501	-	6	75	TTG	TGA	0	0
mORF_-_4033464	4033464	4033613	-	4	150	TTG	TAA	0	0
mORF_-_4033544	4033544	4033573	-	6	30	ATG	TGA	0	0
mORF_-_4033570	4033570	4033749	-	5	180	TTG	TGA	0	0
mORF_-_4033601	4033601	4033609	-	6	9	ATG	TAG	0	0
mORF_-_4033706	4033706	4033867	-	6	162	GTG	TAG	0	0
mORF_-_4033722	4033722	4033733	-	4	12	ATG	TAG	0	0
mORF_-_4033801	4033801	4033824	-	5	24	GTG	TAG	0	0
mORF_-_4033825	4033825	4033869	-	5	45	GTG	TAG	0	0
mORF_-_4033839	4033839	4033925	-	4	87	GTG	TAG	0	0
mORF_-_4033895	4033895	4034056	-	6	162	GTG	TAG	0	0
mORF_-_4034038	4034038	4034100	-	5	63	TTG	TAA	0	0
mORF_-_4034104	4034104	4034133	-	5	30	GTG	TAA	0	0
mORF_-_4034146	4034146	4034334	-	5	189	TTG	TAA	0	0
mORF_-_4034172	4034172	4034189	-	4	18	ATG	TGA	0	0
mORF_-_4034341	4034341	4034454	-	5	114	TTG	TAA	0	0
mORF_-_4034423	4034423	4034503	-	6	81	ATG	TAA	0	0
mORF_-_4034457	4034457	4034609	-	4	153	ATG	TAA	0	0
mORF_-_4034509	4034509	4034550	-	5	42	ATG	TAA	0	0
mORF_-_4034534	4034534	4034554	-	6	21	GTG	TAA	0	0
mORF_-_4034563	4034563	4034664	-	5	102	TTG	TGA	0	0
mORF_-_4034618	4034618	4034704	-	6	87	TTG	TGA	0	0
mORF_-_4034643	4034643	4034783	-	4	141	GTG	TAA	0	0
mORF_-_4034747	4034747	4034872	-	6	126	TTG	TGA	0	0
mORF_-_4034776	4034776	4034781	-	5	6	GTG	TAG	0	0
mORF_-_4034787	4034787	4034828	-	4	42	TTG	TAG	0	0
mORF_-_4034836	4034836	4034883	-	5	48	ATG	TGA	0	0
mORF_-_4034897	4034897	4035088	-	6	192	GTG	TAG	0	0
mORF_-_4034911	4034911	4034952	-	5	42	GTG	TGA	0	0
mORF_-_4034959	4034959	4034982	-	5	24	TTG	TGA	0	0
mORF_-_4034997	4034997	4035056	-	4	60	TTG	TAA	0	0
mORF_-_4035093	4035093	4035125	-	4	33	GTG	TAA	0	0
mORF_-_4035122	4035122	4035241	-	6	120	TTG	TGA	0	0
mORF_-_4035175	4035175	4035228	-	5	54	GTG	TGA	0	0
mORF_-_4035219	4035219	4035254	-	4	36	TTG	TGA	0	0
mORF_-_4035235	4035235	4035249	-	5	15	GTG	TAG	0	0
mORF_-_4035268	4035268	4035468	-	5	201	TTG	TAA	0	0
mORF_-_4035272	4035272	4035277	-	6	6	ATG	TAG	0	0
mORF_-_4035294	4035294	4035359	-	4	66	ATG	TGA	0	0
mORF_-_4035371	4035371	4035403	-	6	33	TTG	TAA	0	0

mORF_-_4035428	4035428	4035493	-	6	66	TTG	TAA	0	0	
mORF_-_4035441	4035441	4035506	-	4	66	GTG	TGA	0	0	
mORF_-_4035490	4035490	4035528	-	5	39	ATG	TGA	0	0	
mORF_-_4035552	4035552	4035707	-	4	156	ATG	TAG	0	0	
mORF_-_4035602	4035602	4035694	-	6	93	ATG	TAG	0	0	
mORF_-_4035694	4035694	4035741	-	5	48	ATG	TAA	0	0	
mORF_-_4035742	4035742	4035957	-	5	216	ATG	TAG	0	0	
mORF_-_4035765	4035765	4036070	-	4	306	TTG	TGA	0	0	
mORF_-_4035833	4035833	4035964	-	6	132	TTG	TAA	0	0	
mORF_-_4035967	4035967	4036083	-	5	117	GTG	TAG	0	0	
mORF_-_4036121	4036121	4036144	-	6	24	TTG	TGA	0	0	
mORF_-_4036182	4036182	4036235	-	4	54	ATG	TAA	0	0	
mORF_-_4036228	4036228	4036428	-	5	201	ATG	TAG	0	0	
mORF_-_4036281	4036281	4036334	-	4	54	TTG	TAG	0	0	
mORF_-_4036295	4036295	4036330	-	6	36	TTG	TAA	0	0	
mORF_-_4036368	4036368	4036391	-	4	24	ATG	TAA	0	0	
mORF_-_4036388	4036388	4036441	-	6	54	TTG	TGA	0	0	
mORF_-_4036425	4036425	4036487	-	4	63	GTG	TGA	0	0	
mORF_-_4036475	4036475	4036525	-	6	51	TTG	TGA	0	0	
mORF_-_4036539	4036539	4036622	-	4	84	ATG	TAG	0	0	
mORF_-_4036619	4036619	4036771	-	6	153	ATG	TGA	0	0	
mORF_-_4036681	4036681	4036848	-	5	168	TTG	TAG	0	0	
mORF_-_4036782	4036782	4036862	-	4	81	TTG	TGA	0	0	
mORF_-_4036865	4036865	4037092	-	6	228	TTG	TAA	0	0	
mORF_-_4036951	4036951	4037124	-	5	174	ATG	TAA	0	0	
mORF_-_4037117	4037117	4037149	-	6	33	TTG	TAG	0	0	
mORF_-_4037124	4037124	4037342	-	4	219	TTG	TGA	0	0	
mORF_-_4037134	4037134	4037157	-	5	24	GTG	TGA	0	0	
mORF_-_4037164	4037164	4037217	-	5	54	TTG	TGA	0	0	
mORF_-_4037287	4037287	4037346	-	5	60	GTG	TGA	0	0	
mORF_-_4037321	4037321	4037413	-	6	93	TTG	TAA	0	0	
mORF_-_4037391	4037391	4037633	-	4	243	GTG	TAA	0	0	
mORF_-_4037456	4037456	4037509	-	6	54	GTG	TAG	0	0	
mORF_-_4037467	4037467	4037541	-	5	75	GTG	TAG	0	0	
mORF_-_4037549	4037549	4037719	-	6	171	GTG	TGA	0	0	
mORF_-_4037620	4037620	4037697	-	5	78	ATG	TAG	0	0	
mORF_-_4037738	4037738	4037827	-	6	90	GTG	TAG	0	0	
mORF_-_4037837	4037837	4038040	-	6	204	GTG	TAG	0	0	
mORF_-_4037862	4037862	4038059	-	4	198	GTG	TAA	0	0	
mORF_-_4037926	4037926	4037961	-	5	36	ATG	TGA	0	0	
mORF_-_4038016	4038016	4038084	-	5	69	TTG	TGA	0	0	
mORF_-_4038056	4038056	4038103	-	6	48	ATG	TGA	0	0	
mORF_-_4038154	4038154	4038243	-	5	90	ATG	TAG	0	0	
mORF_-_4038194	4038194	4038304	-	6	111	GTG	TAG	0	0	
mORF_-_4038240	4038240	4038296	-	4	57	ATG	TGA	0	0	
mORF_-_4038445	4038445	4038579	-	5	135	ATG	TAA	0	0	
mORF_-_4038501	4038501	4038953	-	4	453	GTG	TAA	0	0	
mORF_-_4038587	4038587	4038634	-	6	48	ATG	TGA	0	0	
mORF_-_4038703	4038703	4038813	-	5	111	ATG	TAA	0	0	
mORF_-_4038827	4038827	4038847	-	6	21	ATG	TGA	0	0	
mORF_-_4038832	4038832	4038870	-	5	39	ATG	TAA	0	0	
mORF_-_4038919	4038919	4039029	-	5	111	GTG	TAG	0	0	
mORF_-_4038929	4038929	4039456	-	6	528	ATG	TAA	0	0	
mORF_-_4039033	4039033	4039047	-	5	15	ATG	TAG	0	0	
mORF_-_4039060	4039060	4039122	-	5	63	ATG	TAG	0	0	
mORF_-_4039125	4039125	4039232	-	4	108	ATG	TAA	0	0	
mORF_-_4039222	4039222	4039320	-	5	99	ATG	TGA	0	0	
mORF_-_4039332	4039332	4039463	-	4	132	TTG	TAA	0	0	
mORF_-_4039384	4039384	4039422	-	5	39	TTG	TGA	0	0	
mORF_-_4039438	4039438	4040022	-	5	585	GTG	TGA	5	18	pORF_-_4039438
mORF_-_4039479	4039479	4039523	-	4	45	ATG	TGA	0	0	
mORF_-_4039551	4039551	4039598	-	4	48	TTG	TAA	0	0	
mORF_-_4039608	4039608	4039667	-	4	60	ATG	TAA	0	0	

mORF_-_4039643	4039643	4039654	-	6	12	GTG	TGA	0	0
mORF_-_4039695	4039695	4039748	-	4	54	GTG	TAG	0	0
mORF_-_4039700	4039700	4039744	-	6	45	GTG	TGA	0	0
mORF_-_4039764	4039764	4039817	-	4	54	TTG	TAA	0	0
mORF_-_4039824	4039824	4039865	-	4	42	ATG	TGA	0	0
mORF_-_4039890	4039890	4039910	-	4	21	ATG	TGA	0	0
mORF_-_4039901	4039901	4039918	-	6	18	ATG	TGA	0	0
mORF_-_4039932	4039932	4039940	-	4	9	TTG	TAA	0	0
mORF_-_4039953	4039953	4039994	-	4	42	TTG	TAG	0	0
mORF_-_4040037	4040037	4040237	-	4	201	ATG	TAA	0	0
mORF_-_4040057	4040057	4040074	-	6	18	TTG	TAG	0	0
mORF_-_4040071	4040071	4040172	-	5	102	TTG	TGA	0	0
mORF_-_4040197	4040197	4040250	-	5	54	GTG	TGA	0	0
mORF_-_4040304	4040304	4040390	-	4	87	ATG	TAA	0	0
mORF_-_4040387	4040387	4040413	-	6	27	ATG	TGA	0	0
mORF_-_4040410	4040410	4040487	-	5	78	ATG	TGA	0	0
mORF_-_4040454	4040454	4040468	-	4	15	GTG	TAA	0	0
mORF_-_4040468	4040468	4040653	-	6	186	TTG	TAG	0	0
mORF_-_4040569	4040569	4040601	-	5	33	TTG	TGA	0	0
mORF_-_4040598	4040598	4040696	-	4	99	GTG	TGA	0	0
mORF_-_4040706	4040706	4040759	-	4	54	TTG	TAA	0	0
mORF_-_4040720	4040720	4040731	-	6	12	ATG	TAA	0	0
mORF_-_4040818	4040818	4041018	-	5	201	GTG	TAA	0	0
mORF_-_4040822	4040822	4041001	-	6	180	GTG	TAA	0	0
mORF_-_4040895	4040895	4040906	-	4	12	GTG	TGA	0	0
mORF_-_4040925	4040925	4040957	-	4	33	ATG	TAG	0	0
mORF_-_4040991	4040991	4040999	-	4	9	GTG	TAA	0	0
mORF_-_4041015	4041015	4041101	-	4	87	GTG	TGA	0	0
mORF_-_4041029	4041029	4041169	-	6	141	TTG	TAG	0	0
mORF_-_4041118	4041118	4041141	-	5	24	TTG	TGA	0	0
mORF_-_4041190	4041190	4041252	-	5	63	ATG	TAA	0	0
mORF_-_4041366	4041366	4041413	-	4	48	GTG	TAA	0	0
mORF_-_4041386	4041386	4041406	-	6	21	TTG	TAG	0	0
mORF_-_4041407	4041407	4041526	-	6	120	GTG	TAA	0	0
mORF_-_4041477	4041477	4042103	-	4	627	GTG	TAA	0	0
mORF_-_4041484	4041484	4041492	-	5	9	ATG	TAA	0	0
mORF_-_4041599	4041599	4041706	-	6	108	TTG	TGA	0	0
mORF_-_4041685	4041685	4041723	-	5	39	ATG	TGA	0	0
mORF_-_4041716	4041716	4041838	-	6	123	TTG	TGA	0	0
mORF_-_4041974	4041974	4042006	-	6	33	TTG	TGA	0	0
mORF_-_4042022	4042022	4042072	-	6	51	TTG	TGA	0	0
mORF_-_4042079	4042079	4042084	-	6	6	ATG	TAA	0	0
mORF_-_4042100	4042100	4042138	-	6	39	ATG	TGA	0	0
mORF_-_4042116	4042116	4042166	-	4	51	ATG	TAA	0	0
mORF_-_4042166	4042166	4042177	-	6	12	ATG	TAA	0	0
mORF_-_4042171	4042171	4042191	-	5	21	TTG	TGA	0	0
mORF_-_4042218	4042218	4042292	-	4	75	GTG	TAA	0	0
mORF_-_4042247	4042247	4042285	-	6	39	ATG	TAA	0	0
mORF_-_4042258	4042258	4042365	-	5	108	ATG	TAA	0	0
mORF_-_4042381	4042381	4042512	-	5	132	GTG	TAA	0	0
mORF_-_4042389	4042389	4042403	-	4	15	TTG	TGA	0	0
mORF_-_4042412	4042412	4042456	-	6	45	GTG	TAA	0	0
mORF_-_4042425	4042425	4042853	-	4	429	ATG	TGA	0	0
mORF_-_4042526	4042526	4042531	-	6	6	TTG	TGA	0	0
mORF_-_4042534	4042534	4042542	-	5	9	ATG	TAA	0	0
mORF_-_4042550	4042550	4042603	-	6	54	GTG	TGA	0	0
mORF_-_4042582	4042582	4042605	-	5	24	TTG	TAA	0	0
mORF_-_4042613	4042613	4042675	-	6	63	ATG	TAA	0	0
mORF_-_4042679	4042679	4042687	-	6	9	ATG	TAG	0	0
mORF_-_4042745	4042745	4042765	-	6	21	ATG	TAA	0	0
mORF_-_4042762	4042762	4042812	-	5	51	TTG	TGA	0	0
mORF_-_4042769	4042769	4042840	-	6	72	TTG	TAG	0	0
mORF_-_4042870	4042870	4042956	-	5	87	TTG	TAA	0	0

mORF_-_4042917	4042917	4042934	-	4	18	TTG	TGA	0	0	
mORF_-_4042931	4042931	4042975	-	6	45	TTG	TGA	0	0	
mORF_-_4042935	4042935	4043003	-	4	69	TTG	TGA	0	0	
mORF_-_4043007	4043007	4043027	-	4	21	GTG	TAA	0	0	
mORF_-_4043024	4043024	4043086	-	6	63	ATG	TGA	0	0	
mORF_-_4043044	4043044	4043064	-	5	21	TTG	TAA	0	0	
mORF_-_4043058	4043058	4043417	-	4	360	GTG	TGA	0	0	
mORF_-_4043110	4043110	4043172	-	5	63	GTG	TGA	0	0	
mORF_-_4043129	4043129	4043221	-	6	93	ATG	TGA	0	0	
mORF_-_4043179	4043179	4043205	-	5	27	TTG	TAA	0	0	
mORF_-_4043245	4043245	4043274	-	5	30	TTG	TAA	0	0	
mORF_-_4043267	4043267	4043296	-	6	30	GTG	TAA	0	0	
mORF_-_4043324	4043324	4043362	-	6	39	TTG	TGA	0	0	
mORF_-_4043414	4043414	4043428	-	6	15	TTG	TGA	0	0	
mORF_-_4043440	4043440	4043490	-	5	51	TTG	TAA	0	0	
mORF_-_4043492	4043492	4043509	-	6	18	ATG	TGA	0	0	
mORF_-_4043523	4043523	4043546	-	4	24	TTG	TGA	0	0	
mORF_-_4043527	4043527	4043661	-	5	135	GTG	TAA	0	0	
mORF_-_4043531	4043531	4043575	-	6	45	GTG	TGA	0	0	
mORF_-_4043658	4043658	4043675	-	4	18	ATG	TGA	0	0	
mORF_-_4043693	4043693	4044649	-	6	957	TTG	TAA	1	2	pORF_-_4043693
mORF_-_4043697	4043697	4043768	-	4	72	ATG	TAA	0	0	
mORF_-_4043761	4043761	4043856	-	5	96	TTG	TGA	0	0	
mORF_-_4043875	4043875	4043961	-	5	87	ATG	TAA	0	0	
mORF_-_4043901	4043901	4043918	-	4	18	GTG	TAA	0	0	
mORF_-_4043962	4043962	4044135	-	5	174	GTG	TAA	0	0	
mORF_-_4044099	4044099	4044104	-	4	6	TTG	TGA	0	0	
mORF_-_4044129	4044129	4044206	-	4	78	GTG	TAA	0	0	
mORF_-_4044178	4044178	4044216	-	5	39	TTG	TGA	0	0	
mORF_-_4044259	4044259	4044300	-	5	42	TTG	TGA	0	0	
mORF_-_4044273	4044273	4044311	-	4	39	TTG	TAA	0	0	
mORF_-_4044321	4044321	4044326	-	4	6	TTG	TAA	0	0	
mORF_-_4044348	4044348	4044380	-	4	33	ATG	TAA	0	0	
mORF_-_4044394	4044394	4044423	-	5	30	GTG	TGA	0	0	
mORF_-_4044420	4044420	4044431	-	4	12	TTG	TGA	0	0	
mORF_-_4044436	4044436	4044447	-	5	12	GTG	TGA	0	0	
mORF_-_4044444	4044444	4044530	-	4	87	TTG	TGA	0	0	
mORF_-_4044496	4044496	4044510	-	5	15	TTG	TAA	0	0	
mORF_-_4044610	4044610	4044723	-	5	114	GTG	TGA	0	0	
mORF_-_4044693	4044693	4044794	-	4	102	TTG	TAA	0	0	
mORF_-_4044740	4044740	4044748	-	6	9	TTG	TAA	0	0	
mORF_-_4044745	4044745	4044987	-	5	243	ATG	TGA	0	0	
mORF_-_4044798	4044798	4044815	-	4	18	ATG	TGA	0	0	
mORF_-_4044825	4044825	4044866	-	4	42	ATG	TAA	0	0	
mORF_-_4044893	4044893	4044898	-	6	6	TTG	TAG	0	0	
mORF_-_4044927	4044927	4044938	-	4	12	ATG	TGA	0	0	
mORF_-_4044935	4044935	4044952	-	6	18	ATG	TGA	0	0	
mORF_-_4044956	4044956	4045006	-	6	51	TTG	TAA	0	0	
mORF_-_4044987	4044987	4045013	-	4	27	GTG	TAA	0	0	
mORF_-_4045014	4045014	4045052	-	4	39	ATG	TAA	0	0	
mORF_-_4045031	4045031	4045216	-	6	186	ATG	TGA	0	0	
mORF_-_4045054	4045054	4045182	-	5	129	TTG	TGA	0	0	
mORF_-_4045137	4045137	4045259	-	4	123	GTG	TGA	0	0	
mORF_-_4045216	4045216	4045707	-	5	492	TTG	TAA	0	0	
mORF_-_4045223	4045223	4045702	-	6	480	TTG	TGA	1	2	pORF_-_4045223
mORF_-_4045389	4045389	4045430	-	4	42	TTG	TGA	0	0	
mORF_-_4045515	4045515	4045727	-	4	213	ATG	TGA	0	0	
mORF_-_4045717	4045717	4045887	-	5	171	TTG	TAA	0	0	
mORF_-_4045724	4045724	4045795	-	6	72	TTG	TGA	0	0	
mORF_-_4045839	4045839	4045955	-	4	117	TTG	TGA	0	0	
mORF_-_4045877	4045877	4046173	-	6	297	TTG	TAA	0	0	
mORF_-_4045966	4045966	4045974	-	5	9	TTG	TAA	0	0	
mORF_-_4045975	4045975	4046079	-	5	105	ATG	TAG	0	0	

mORF_-_4045980	4045980	4046048	-	4	69	ATG	TGA	0	0	
mORF_-_4046109	4046109	4046192	-	4	84	GTG	TAG	0	0	
mORF_-_4046201	4046201	4046545	-	6	345	GTG	TAG	0	0	
mORF_-_4046278	4046278	4046316	-	5	39	ATG	TAG	0	0	
mORF_-_4046326	4046326	4046337	-	5	12	TTG	TAG	0	0	
mORF_-_4046353	4046353	4046430	-	5	78	TTG	TGA	0	0	
mORF_-_4046476	4046476	4046649	-	5	174	TTG	TAA	0	0	
mORF_-_4046499	4046499	4046603	-	4	105	GTG	TGA	0	0	
mORF_-_4046600	4046600	4046701	-	6	102	ATG	TGA	0	0	
mORF_-_4046650	4046650	4046775	-	5	126	ATG	TGA	0	0	
mORF_-_4046744	4046744	4046749	-	6	6	TTG	TAA	0	0	
mORF_-_4046775	4046775	4046861	-	4	87	TTG	TAA	0	0	
mORF_-_4046810	4046810	4046968	-	6	159	GTG	TGA	0	0	
mORF_-_4046905	4046905	4046934	-	5	30	TTG	TAG	0	0	
mORF_-_4046931	4046931	4047002	-	4	72	TTG	TGA	0	0	
mORF_-_4046965	4046965	4047024	-	5	60	ATG	TGA	0	0	
mORF_-_4046999	4046999	4047019	-	6	21	TTG	TGA	0	0	
mORF_-_4047095	4047095	4047316	-	6	222	TTG	TGA	0	0	
mORF_-_4047103	4047103	4047270	-	5	168	TTG	TAG	0	0	
mORF_-_4047126	4047126	4047224	-	4	99	GTG	TAA	0	0	
mORF_-_4047267	4047267	4047329	-	4	63	GTG	TGA	0	0	
mORF_-_4047283	4047283	4047351	-	5	69	ATG	TAA	0	0	
mORF_-_4047370	4047370	4047402	-	5	33	GTG	TAG	0	0	
mORF_-_4047427	4047427	4047621	-	5	195	ATG	TAG	0	0	
mORF_-_4047519	4047519	4047530	-	4	12	TTG	TAA	0	0	
mORF_-_4047587	4047587	4047790	-	6	204	ATG	TAA	0	0	
mORF_-_4047618	4047618	4047815	-	4	198	ATG	TGA	0	0	
mORF_-_4047772	4047772	4047825	-	5	54	GTG	TAG	0	0	
mORF_-_4047841	4047841	4047861	-	5	21	TTG	TAA	0	0	
mORF_-_4047851	4047851	4047901	-	6	51	TTG	TAG	0	0	
mORF_-_4047873	4047873	4047878	-	4	6	TTG	TAA	0	0	
mORF_-_4047961	4047961	4047969	-	5	9	GTG	TAA	0	0	
mORF_-_4047993	4047993	4048142	-	4	150	ATG	TAA	0	0	
mORF_-_4048028	4048028	4048138	-	6	111	TTG	TAA	0	0	
mORF_-_4048075	4048075	4048083	-	5	9	TTG	TGA	0	0	
mORF_-_4048142	4048142	4048150	-	6	9	TTG	TAA	0	0	
mORF_-_4048156	4048156	4048788	-	5	633	TTG	TAA	27	248	pORF_-_4048156
mORF_-_4048245	4048245	4048301	-	4	57	GTG	TGA	0	0	
mORF_-_4048322	4048322	4048396	-	6	75	GTG	TAA	0	0	
mORF_-_4048386	4048386	4048400	-	4	15	TTG	TAG	0	0	
mORF_-_4048397	4048397	4048507	-	6	111	ATG	TGA	0	0	
mORF_-_4048443	4048443	4048499	-	4	57	GTG	TAA	0	0	
mORF_-_4048515	4048515	4048586	-	4	72	TTG	TGA	0	0	
mORF_-_4048659	4048659	4048748	-	4	90	GTG	TGA	0	0	
mORF_-_4048752	4048752	4048757	-	4	6	TTG	TGA	0	0	
mORF_-_4048781	4048781	4048900	-	6	120	ATG	TAA	0	0	
mORF_-_4048807	4048807	4048947	-	5	141	ATG	TGA	0	0	
mORF_-_4048824	4048824	4049060	-	4	237	ATG	TAA	0	0	
mORF_-_4048967	4048967	4049056	-	6	90	GTG	TGA	0	0	
mORF_-_4049032	4049032	4049085	-	5	54	TTG	TAA	0	0	
mORF_-_4049135	4049135	4049185	-	6	51	GTG	TGA	0	0	
mORF_-_4049179	4049179	4049232	-	5	54	TTG	TGA	0	0	
mORF_-_4049255	4049255	4049401	-	6	147	TTG	TAA	0	0	
mORF_-_4049368	4049368	4049562	-	5	195	GTG	TAA	0	0	
mORF_-_4049391	4049391	4049489	-	4	99	ATG	TGA	0	0	
mORF_-_4049444	4049444	4049464	-	6	21	TTG	TGA	0	0	
mORF_-_4049486	4049486	4049623	-	6	138	TTG	TGA	0	0	
mORF_-_4049526	4049526	4049621	-	4	96	GTG	TGA	0	0	
mORF_-_4049581	4049581	4049589	-	5	9	ATG	TAG	0	0	
mORF_-_4049641	4049641	4049652	-	5	12	GTG	TAG	0	0	
mORF_-_4049670	4049670	4049846	-	4	177	TTG	TAA	0	0	
mORF_-_4049807	4049807	4049875	-	6	69	TTG	TAA	0	0	
mORF_-_4049933	4049933	4050082	-	6	150	TTG	TAA	0	0	

mORF_-_4049953	4049953	4050069	-	5	117	ATG	TAA	0	0	
mORF_-_4049958	4049958	4050224	-	4	267	ATG	TAG	0	0	
mORF_-_4050118	4050118	4050138	-	5	21	GTG	TAG	0	0	
mORF_-_4050191	4050191	4050196	-	6	6	TTG	TAA	0	0	
mORF_-_4050224	4050224	4050541	-	6	318	ATG	TAA	0	0	
mORF_-_4050265	4050265	4050309	-	5	45	TTG	TAA	0	0	
mORF_-_4050291	4050291	4050359	-	4	69	GTG	TAA	0	0	
mORF_-_4050376	4050376	4050477	-	5	102	TTG	TGA	0	0	
mORF_-_4050538	4050538	4050690	-	5	153	ATG	TGA	0	0	
mORF_-_4050542	4050542	4051126	-	6	585	TTG	TAA	0	0	
mORF_-_4050636	4050636	4050647	-	4	12	GTG	TGA	0	0	
mORF_-_4050790	4050790	4050810	-	5	21	ATG	TAG	0	0	
mORF_-_4050820	4050820	4050888	-	5	69	ATG	TGA	0	0	
mORF_-_4051003	4051003	4051011	-	5	9	GTG	TAG	0	0	
mORF_-_4051012	4051012	4051059	-	5	48	ATG	TGA	0	0	
mORF_-_4051108	4051108	4051206	-	5	99	TTG	TGA	0	0	
mORF_-_4051154	4051154	4051252	-	6	99	GTG	TAG	0	0	
mORF_-_4051261	4051261	4051380	-	5	120	ATG	TAA	0	0	
mORF_-_4051278	4051278	4051301	-	4	24	TTG	TGA	0	0	
mORF_-_4051438	4051438	4051596	-	5	159	ATG	TAA	0	0	
mORF_-_4051461	4051461	4051529	-	4	69	TTG	TAA	0	0	
mORF_-_4051487	4051487	4051504	-	6	18	TTG	TGA	0	0	
mORF_-_4051571	4051571	4051663	-	6	93	TTG	TAA	0	0	
mORF_-_4051633	4051633	4051686	-	5	54	TTG	TAG	0	0	
mORF_-_4051670	4051670	4051780	-	6	111	ATG	TGA	0	0	
mORF_-_4051674	4051674	4051700	-	4	27	GTG	TAG	0	0	
mORF_-_4051687	4051687	4051749	-	5	63	GTG	TGA	0	0	
mORF_-_4051765	4051765	4051863	-	5	99	TTG	TAA	0	0	
mORF_-_4051820	4051820	4051870	-	6	51	TTG	TAA	0	0	
mORF_-_4051860	4051860	4051895	-	4	36	GTG	TGA	0	0	
mORF_-_4051867	4051867	4051881	-	5	15	GTG	TGA	0	0	
mORF_-_4051874	4051874	4051879	-	6	6	GTG	TAA	0	0	
mORF_-_4051892	4051892	4053361	-	6	1470	TTG	TGA	9	30	pORF_-_4051892
mORF_-_4051968	4051968	4052078	-	4	111	GTG	TAA	0	0	
mORF_-_4051999	4051999	4052145	-	5	147	TTG	TGA	0	0	
mORF_-_4052142	4052142	4052246	-	4	105	GTG	TGA	0	0	
mORF_-_4052296	4052296	4052319	-	5	24	TTG	TAG	0	0	
mORF_-_4052398	4052398	4052484	-	5	87	ATG	TGA	0	0	
mORF_-_4052491	4052491	4052673	-	5	183	TTG	TGA	0	0	
mORF_-_4052716	4052716	4052766	-	5	51	ATG	TGA	0	0	
mORF_-_4052806	4052806	4053039	-	5	234	ATG	TGA	0	0	
mORF_-_4053058	4053058	4053204	-	5	147	TTG	TGA	0	0	
mORF_-_4053217	4053217	4053273	-	5	57	ATG	TAA	0	0	
mORF_-_4053243	4053243	4053254	-	4	12	TTG	TGA	0	0	
mORF_-_4053270	4053270	4053395	-	4	126	TTG	TGA	0	0	
mORF_-_4053313	4053313	4054362	-	5	1050	ATG	TAA	4	8	pORF_-_4053313
mORF_-_4053396	4053396	4053515	-	4	120	TTG	TGA	0	0	
mORF_-_4053552	4053552	4053629	-	4	78	TTG	TGA	0	0	
mORF_-_4053633	4053633	4053698	-	4	66	GTG	TGA	0	0	
mORF_-_4053852	4053852	4053947	-	4	96	ATG	TGA	0	0	
mORF_-_4053963	4053963	4053980	-	4	18	TTG	TAG	0	0	
mORF_-_4054194	4054194	4054292	-	4	99	ATG	TGA	0	0	
mORF_-_4054310	4054310	4054462	-	6	153	ATG	TAA	0	0	
mORF_-_4054314	4054314	4054391	-	4	78	ATG	TGA	0	0	
mORF_-_4054393	4054393	4054401	-	5	9	ATG	TAA	0	0	
mORF_-_4054411	4054411	4054434	-	5	24	ATG	TAA	0	0	
mORF_-_4054434	4054434	4054490	-	4	57	TTG	TGA	0	0	
mORF_-_4054474	4054474	4054497	-	5	24	GTG	TAG	0	0	
mORF_-_4054494	4054494	4054514	-	4	21	GTG	TGA	0	0	
mORF_-_4054511	4054511	4054633	-	6	123	GTG	TGA	0	0	
mORF_-_4054525	4054525	4054638	-	5	114	TTG	TAG	0	0	
mORF_-_4054536	4054536	4054670	-	4	135	TTG	TGA	0	0	
mORF_-_4054639	4054639	4054647	-	5	9	GTG	TAG	0	0	

mORF_-_4054648	4054648	4056057	-	5	1410	ATG	TAA	151	4840	pORF_-_4054648
mORF_-_4054689	4054689	4054763	-	4	75	GTG	TGA	0	0	
mORF_-_4054800	4054800	4054919	-	4	120	TTG	TGA	0	0	
mORF_-_4054916	4054916	4054948	-	6	33	GTG	TGA	0	0	
mORF_-_4054929	4054929	4054943	-	4	15	TTG	TGA	0	0	
mORF_-_4055064	4055064	4055078	-	4	15	ATG	TAA	0	0	
mORF_-_4055151	4055151	4055270	-	4	120	GTG	TAA	0	0	
mORF_-_4055319	4055319	4055336	-	4	18	ATG	TAG	0	0	
mORF_-_4055415	4055415	4055438	-	4	24	TTG	TAG	0	0	
mORF_-_4055435	4055435	4055470	-	6	36	GTG	TGA	0	0	
mORF_-_4055529	4055529	4055780	-	4	252	TTG	TGA	0	0	
mORF_-_4055552	4055552	4055584	-	6	33	ATG	TAA	0	0	
mORF_-_4055777	4055777	4055791	-	6	15	TTG	TGA	0	0	
mORF_-_4055799	4055799	4055828	-	4	30	TTG	TGA	0	0	
mORF_-_4055853	4055853	4055939	-	4	87	ATG	TGA	0	0	
mORF_-_4055940	4055940	4056008	-	4	69	TTG	TGA	0	0	
mORF_-_4056036	4056036	4056269	-	4	234	ATG	TGA	0	0	
mORF_-_4056047	4056047	4056157	-	6	111	TTG	TGA	0	0	
mORF_-_4056079	4056079	4056108	-	5	30	TTG	TGA	0	0	
mORF_-_4056172	4056172	4056237	-	5	66	TTG	TAG	0	0	
mORF_-_4056185	4056185	4056337	-	6	153	TTG	TGA	0	0	
mORF_-_4056259	4056259	4056279	-	5	21	TTG	TAA	0	0	
mORF_-_4056300	4056300	4056620	-	4	321	TTG	TAA	0	0	
mORF_-_4056319	4056319	4056324	-	5	6	TTG	TGA	0	0	
mORF_-_4056382	4056382	4056663	-	5	282	GTG	TAA	0	0	
mORF_-_4056630	4056630	4056770	-	4	141	TTG	TAA	0	0	
mORF_-_4056638	4056638	4056733	-	6	96	ATG	TGA	0	0	
mORF_-_4056709	4056709	4058202	-	5	1494	GTG	TGA	0	0	
mORF_-_4056783	4056783	4056815	-	4	33	TTG	TAA	0	0	
mORF_-_4056918	4056918	4056977	-	4	60	ATG	TAA	0	0	
mORF_-_4057068	4057068	4057073	-	4	6	TTG	TAA	0	0	
mORF_-_4057077	4057077	4057373	-	4	297	GTG	TAG	0	0	
mORF_-_4057256	4057256	4057327	-	6	72	GTG	TGA	0	0	
mORF_-_4057416	4057416	4057547	-	4	132	ATG	TGA	0	0	
mORF_-_4057589	4057589	4057762	-	6	174	TTG	TAA	0	0	
mORF_-_4057662	4057662	4057715	-	4	54	ATG	TGA	0	0	
mORF_-_4057749	4057749	4057832	-	4	84	GTG	TAG	0	0	
mORF_-_4058007	4058007	4058144	-	4	138	ATG	TGA	0	0	
mORF_-_4058180	4058180	4058239	-	6	60	GTG	TAG	0	0	
mORF_-_4058199	4058199	4058231	-	4	33	TTG	TGA	0	0	
mORF_-_4058250	4058250	4058270	-	4	21	ATG	TAA	0	0	
mORF_-_4058263	4058263	4058325	-	5	63	TTG	TAA	0	0	
mORF_-_4058267	4058267	4058320	-	6	54	GTG	TGA	0	0	
mORF_-_4058340	4058340	4058396	-	4	57	ATG	TAA	0	0	
mORF_-_4058354	4058354	4058362	-	6	9	TTG	TAA	0	0	
mORF_-_4058375	4058375	4058380	-	6	6	TTG	TGA	0	0	
mORF_-_4058393	4058393	4058503	-	6	111	TTG	TGA	0	0	
mORF_-_4058449	4058449	4058484	-	5	36	TTG	TAA	0	0	
mORF_-_4058481	4058481	4058645	-	4	165	TTG	TGA	1	3	pORF_-_4058481
mORF_-_4058563	4058563	4058745	-	5	183	TTG	TGA	0	0	
mORF_-_4058693	4058693	4058737	-	6	45	TTG	TAA	0	0	
mORF_-_4058768	4058768	4058836	-	6	69	TTG	TAA	0	0	
mORF_-_4058833	4058833	4058952	-	5	120	GTG	TGA	0	0	
mORF_-_4058844	4058844	4058855	-	4	12	GTG	TAG	0	0	
mORF_-_4058852	4058852	4058902	-	6	51	ATG	TGA	0	0	
mORF_-_4058930	4058930	4058956	-	6	27	ATG	TAA	0	0	
mORF_-_4058953	4058953	4058985	-	5	33	TTG	TGA	0	0	
mORF_-_4058979	4058979	4059170	-	4	192	ATG	TAG	0	0	
mORF_-_4059082	4059082	4059234	-	5	153	GTG	TAA	0	0	
mORF_-_4059186	4059186	4059320	-	4	135	TTG	TAA	0	0	
mORF_-_4059218	4059218	4059223	-	6	6	TTG	TAG	0	0	
mORF_-_4059248	4059248	4059268	-	6	21	ATG	TAA	0	0	
mORF_-_4059265	4059265	4059345	-	5	81	TTG	TGA	0	0	

mORF_-_4059332	4059332	4059448	-	6	117	ATG	TAG	0	0
mORF_-_4059342	4059342	4059476	-	4	135	ATG	TGA	0	0
mORF_-_4059445	4059445	4059498	-	5	54	ATG	TGA	0	0
mORF_-_4059477	4059477	4059539	-	4	63	GTG	TAG	0	0
mORF_-_4059541	4059541	4059588	-	5	48	ATG	TAA	0	0
mORF_-_4059566	4059566	4059646	-	6	81	ATG	TAA	0	0
mORF_-_4059653	4059653	4059664	-	6	12	ATG	TAA	0	0
mORF_-_4059661	4059661	4059804	-	5	144	TTG	TGA	0	0
mORF_-_4059710	4059710	4059751	-	6	42	ATG	TAA	0	0
mORF_-_4059735	4059735	4059779	-	4	45	GTG	TGA	0	0
mORF_-_4059764	4059764	4059844	-	6	81	ATG	TAA	0	0
mORF_-_4059862	4059862	4059882	-	5	21	TTG	TGA	0	0
mORF_-_4059890	4059890	4060054	-	6	165	ATG	TAA	0	0
mORF_-_4059900	4059900	4060094	-	4	195	TTG	TAA	0	0
mORF_-_4060070	4060070	4060111	-	6	42	ATG	TAA	0	0
mORF_-_4060108	4060108	4060137	-	5	30	TTG	TGA	0	0
mORF_-_4060124	4060124	4060165	-	6	42	GTG	TAG	0	0
mORF_-_4060134	4060134	4060202	-	4	69	ATG	TGA	0	0
mORF_-_4060175	4060175	4060183	-	6	9	ATG	TAA	0	0
mORF_-_4060190	4060190	4060207	-	6	18	ATG	TAA	0	0
mORF_-_4060233	4060233	4060277	-	4	45	GTG	TAA	0	0
mORF_-_4060298	4060298	4060327	-	6	30	TTG	TAA	0	0
mORF_-_4060336	4060336	4060401	-	5	66	TTG	TAA	0	0
mORF_-_4060359	4060359	4060394	-	4	36	TTG	TAA	0	0
mORF_-_4060398	4060398	4060439	-	4	42	GTG	TGA	0	0
mORF_-_4060412	4060412	4060429	-	6	18	ATG	TAG	0	0
mORF_-_4060457	4060457	4060507	-	6	51	GTG	TAG	0	0
mORF_-_4060461	4060461	4060511	-	4	51	ATG	TAA	0	0
mORF_-_4060508	4060508	4060546	-	6	39	TTG	TGA	0	0
mORF_-_4060533	4060533	4060781	-	4	249	ATG	TAA	0	0
mORF_-_4060582	4060582	4060662	-	5	81	TTG	TAG	0	0
mORF_-_4060625	4060625	4060720	-	6	96	ATG	TGA	0	0
mORF_-_4060788	4060788	4060925	-	4	138	TTG	TAG	0	0
mORF_-_4060820	4060820	4060888	-	6	69	ATG	TAA	0	0
mORF_-_4060946	4060946	4060987	-	6	42	ATG	TAA	0	0
mORF_-_4060971	4060971	4061012	-	4	42	ATG	TAA	0	0
mORF_-_4060991	4060991	4060999	-	6	9	ATG	TGA	0	0
mORF_-_4061017	4061017	4061061	-	5	45	TTG	TAG	0	0
mORF_-_4061043	4061043	4061099	-	4	57	ATG	TAA	0	0
mORF_-_4061054	4061054	4061128	-	6	75	TTG	TAA	0	0
mORF_-_4061137	4061137	4061196	-	5	60	GTG	TAG	0	0
mORF_-_4061142	4061142	4061156	-	4	15	ATG	TAG	0	0
mORF_-_4061183	4061183	4061227	-	6	45	ATG	TAA	0	0
mORF_-_4061255	4061255	4061281	-	6	27	GTG	TAA	0	0
mORF_-_4061282	4061282	4061296	-	6	15	TTG	TAG	0	0
mORF_-_4061385	4061385	4061390	-	4	6	ATG	TAG	0	0
mORF_-_4061398	4061398	4061502	-	5	105	TTG	TAA	0	0
mORF_-_4061418	4061418	4061438	-	4	21	ATG	TAG	0	0
mORF_-_4061438	4061438	4061455	-	6	18	ATG	TAA	0	0
mORF_-_4061495	4061495	4061611	-	6	117	ATG	TAA	0	0
mORF_-_4061536	4061536	4061580	-	5	45	TTG	TAA	0	0
mORF_-_4061601	4061601	4061624	-	4	24	GTG	TAA	0	0
mORF_-_4061621	4061621	4061626	-	6	6	ATG	TGA	0	0
mORF_-_4061626	4061626	4062354	-	5	729	GTG	TGA	0	0
mORF_-_4061694	4061694	4061801	-	4	108	ATG	TAG	0	0
mORF_-_4061753	4061753	4061767	-	6	15	TTG	TAA	0	0
mORF_-_4061802	4061802	4061891	-	4	90	ATG	TGA	0	0
mORF_-_4061958	4061958	4062032	-	4	75	ATG	TGA	0	0
mORF_-_4061963	4061963	4061971	-	6	9	ATG	TAA	0	0
mORF_-_4062036	4062036	4062044	-	4	9	GTG	TAA	0	0
mORF_-_4062057	4062057	4062113	-	4	57	ATG	TAA	0	0
mORF_-_4062117	4062117	4062125	-	4	9	ATG	TAA	0	0
mORF_-_4062153	4062153	4062263	-	4	111	TTG	TAA	0	0

mORF_-_4062297	4062297	4062305	-	4	9	ATG	TAA	0	0	
mORF_-_4062305	4062305	4062385	-	6	81	ATG	TAA	0	0	
mORF_-_4062315	4062315	4062329	-	4	15	ATG	TGA	0	0	
mORF_-_4062386	4062386	4063795	-	6	1410	GTG	TAA	0	0	
mORF_-_4062394	4062394	4062456	-	5	63	TTG	TAA	0	0	
mORF_-_4062460	4062460	4062480	-	5	21	ATG	TGA	0	0	
mORF_-_4062477	4062477	4062533	-	4	57	TTG	TGA	0	0	
mORF_-_4062505	4062505	4062606	-	5	102	TTG	TGA	0	0	
mORF_-_4062613	4062613	4062720	-	5	108	GTG	TGA	0	0	
mORF_-_4062657	4062657	4062716	-	4	60	ATG	TAA	0	0	
mORF_-_4062717	4062717	4062794	-	4	78	TTG	TGA	0	0	
mORF_-_4062763	4062763	4062792	-	5	30	GTG	TAA	0	0	
mORF_-_4062838	4062838	4062897	-	5	60	TTG	TGA	0	0	
mORF_-_4062846	4062846	4062860	-	4	15	GTG	TGA	0	0	
mORF_-_4062891	4062891	4062968	-	4	78	GTG	TAA	0	0	
mORF_-_4062910	4062910	4062987	-	5	78	ATG	TAA	0	0	
mORF_-_4062988	4062988	4063152	-	5	165	ATG	TGA	0	0	
mORF_-_4063032	4063032	4063052	-	4	21	GTG	TAA	0	0	
mORF_-_4063056	4063056	4063103	-	4	48	TTG	TAA	0	0	
mORF_-_4063125	4063125	4063178	-	4	54	GTG	TAA	0	0	
mORF_-_4063183	4063183	4063230	-	5	48	ATG	TGA	0	0	
mORF_-_4063245	4063245	4063286	-	4	42	TTG	TGA	0	0	
mORF_-_4063297	4063297	4063344	-	5	48	ATG	TAG	0	0	
mORF_-_4063369	4063369	4063380	-	5	12	ATG	TGA	0	0	
mORF_-_4063393	4063393	4063413	-	5	21	TTG	TGA	0	0	
mORF_-_4063417	4063417	4063491	-	5	75	TTG	TGA	0	0	
mORF_-_4063446	4063446	4063460	-	4	15	TTG	TAA	0	0	
mORF_-_4063492	4063492	4063638	-	5	147	ATG	TAA	0	0	
mORF_-_4063654	4063654	4063662	-	5	9	ATG	TAG	0	0	
mORF_-_4063705	4063705	4063734	-	5	30	ATG	TAA	0	0	
mORF_-_4063832	4063832	4065250	-	6	1419	GTG	TAA	0	0	
mORF_-_4063845	4063845	4063907	-	4	63	TTG	TAA	0	0	
mORF_-_4063855	4063855	4063878	-	5	24	ATG	TAG	0	0	
mORF_-_4063891	4063891	4063920	-	5	30	TTG	TGA	0	0	
mORF_-_4063957	4063957	4064016	-	5	60	TTG	TGA	0	0	
mORF_-_4063986	4063986	4064126	-	4	141	GTG	TGA	0	0	
mORF_-_4064164	4064164	4064190	-	5	27	TTG	TGA	0	0	
mORF_-_4064172	4064172	4064270	-	4	99	TTG	TAA	0	0	
mORF_-_4064272	4064272	4064307	-	5	36	TTG	TGA	0	0	
mORF_-_4064442	4064442	4064477	-	4	36	GTG	TAA	0	0	
mORF_-_4064452	4064452	4064568	-	5	117	ATG	TAG	0	0	
mORF_-_4064547	4064547	4064600	-	4	54	GTG	TAA	0	0	
mORF_-_4064578	4064578	4064652	-	5	75	TTG	TGA	0	0	
mORF_-_4064661	4064661	4064741	-	4	81	ATG	TAA	0	0	
mORF_-_4064857	4064857	4064934	-	5	78	ATG	TGA	0	0	
mORF_-_4065037	4065037	4065057	-	5	21	ATG	TGA	0	0	
mORF_-_4065094	4065094	4065147	-	5	54	TTG	TGA	0	0	
mORF_-_4065168	4065168	4065299	-	4	132	ATG	TAA	0	0	
mORF_-_4065263	4065263	4067299	-	6	2037	ATG	TAA	1	90	pORF_-_4065263
mORF_-_4065274	4065274	4065444	-	5	171	ATG	TAA	0	0	
mORF_-_4065490	4065490	4065564	-	5	75	ATG	TGA	0	0	
mORF_-_4065616	4065616	4065657	-	5	42	TTG	TGA	0	0	
mORF_-_4065681	4065681	4065728	-	4	48	GTG	TAA	0	0	
mORF_-_4065757	4065757	4065807	-	5	51	ATG	TGA	0	0	
mORF_-_4065762	4065762	4065896	-	4	135	GTG	TGA	0	0	
mORF_-_4065814	4065814	4065858	-	5	45	ATG	TGA	0	0	
mORF_-_4065898	4065898	4066116	-	5	219	TTG	TGA	0	0	
mORF_-_4065990	4065990	4066004	-	4	15	GTG	TAA	0	0	
mORF_-_4066132	4066132	4066290	-	5	159	ATG	TGA	0	0	
mORF_-_4066275	4066275	4066334	-	4	60	GTG	TAA	0	0	
mORF_-_4066338	4066338	4066391	-	4	54	GTG	TAA	0	0	
mORF_-_4066393	4066393	4066407	-	5	15	TTG	TGA	0	0	
mORF_-_4066470	4066470	4066499	-	4	30	GTG	TAA	0	0	

mORF_-_4066528	4066528	4066539	-	5	12	ATG	TAA	0	0
mORF_-_4066582	4066582	4066677	-	5	96	GTG	TAA	0	0
mORF_-_4066611	4066611	4066619	-	4	9	ATG	TGA	0	0
mORF_-_4066620	4066620	4066649	-	4	30	GTG	TGA	0	0
mORF_-_4066677	4066677	4066700	-	4	24	TTG	TAG	0	0
mORF_-_4066690	4066690	4066938	-	5	249	TTG	TGA	0	0
mORF_-_4066845	4066845	4066856	-	4	12	ATG	TGA	0	0
mORF_-_4067020	4067020	4067046	-	5	27	GTG	TGA	0	0
mORF_-_4067037	4067037	4067066	-	4	30	TTG	TGA	0	0
mORF_-_4067059	4067059	4067106	-	5	48	TTG	TAA	0	0
mORF_-_4067139	4067139	4067189	-	4	51	TTG	TAA	0	0
mORF_-_4067164	4067164	4067178	-	5	15	TTG	TAG	0	0
mORF_-_4067250	4067250	4067312	-	4	63	ATG	TAA	0	0
mORF_-_4067302	4067302	4067373	-	5	72	ATG	TAG	0	0
mORF_-_4067394	4067394	4067471	-	4	78	TTG	TAA	0	0
mORF_-_4067468	4067468	4067491	-	6	24	TTG	TGA	0	0
mORF_-_4067488	4067488	4067496	-	5	9	TTG	TGA	0	0
mORF_-_4067498	4067498	4068424	-	6	927	ATG	TAA	0	0
mORF_-_4067586	4067586	4067597	-	4	12	TTG	TAA	0	0
mORF_-_4067599	4067599	4067640	-	5	42	GTG	TGA	0	0
mORF_-_4067643	4067643	4067723	-	4	81	GTG	TAG	0	0
mORF_-_4067713	4067713	4067730	-	5	18	ATG	TGA	0	0
mORF_-_4067791	4067791	4067889	-	5	99	TTG	TAA	0	0
mORF_-_4067908	4067908	4068012	-	5	105	TTG	TAA	0	0
mORF_-_4068085	4068085	4068153	-	5	69	ATG	TAA	0	0
mORF_-_4068153	4068153	4068218	-	4	66	GTG	TAA	0	0
mORF_-_4068231	4068231	4068287	-	4	57	TTG	TAA	0	0
mORF_-_4068298	4068298	4068318	-	5	21	GTG	TAA	0	0
mORF_-_4068303	4068303	4068404	-	4	102	TTG	TGA	0	0
mORF_-_4068325	4068325	4068375	-	5	51	GTG	TGA	0	0
mORF_-_4068415	4068415	4068465	-	5	51	GTG	TAA	0	0
mORF_-_4068498	4068498	4068521	-	4	24	GTG	TAA	0	0
mORF_-_4068534	4068534	4068572	-	4	39	TTG	TGA	0	0
mORF_-_4068538	4068538	4069794	-	5	1257	ATG	TAA	0	0
mORF_-_4068548	4068548	4068622	-	6	75	TTG	TAA	0	0
mORF_-_4068612	4068612	4068716	-	4	105	ATG	TGA	0	0
mORF_-_4068674	4068674	4068700	-	6	27	GTG	TAA	0	0
mORF_-_4068723	4068723	4068950	-	4	228	ATG	TGA	0	0
mORF_-_4068731	4068731	4068751	-	6	21	ATG	TAA	0	0
mORF_-_4068767	4068767	4068835	-	6	69	TTG	TGA	0	0
mORF_-_4068932	4068932	4069027	-	6	96	ATG	TAA	0	0
mORF_-_4068954	4068954	4069001	-	4	48	ATG	TAG	0	0
mORF_-_4069079	4069079	4069111	-	6	33	GTG	TAA	0	0
mORF_-_4069145	4069145	4069204	-	6	60	ATG	TAA	0	0
mORF_-_4069170	4069170	4069232	-	4	63	TTG	TGA	0	0
mORF_-_4069223	4069223	4069321	-	6	99	GTG	TGA	0	0
mORF_-_4069233	4069233	4069484	-	4	252	ATG	TGA	0	0
mORF_-_4069485	4069485	4069520	-	4	36	GTG	TGA	0	0
mORF_-_4069533	4069533	4069595	-	4	63	TTG	TGA	0	0
mORF_-_4069553	4069553	4069630	-	6	78	GTG	TGA	0	0
mORF_-_4069671	4069671	4069682	-	4	12	TTG	TAG	0	0
mORF_-_4069695	4069695	4069718	-	4	24	TTG	TAG	0	0
mORF_-_4069715	4069715	4069747	-	6	33	TTG	TGA	0	0
mORF_-_4069766	4069766	4069774	-	6	9	ATG	TAA	0	0
mORF_-_4069796	4069796	4070674	-	6	879	ATG	TAA	0	0
mORF_-_4069806	4069806	4069859	-	4	54	TTG	TAA	0	0
mORF_-_4069813	4069813	4069866	-	5	54	GTG	TGA	0	0
mORF_-_4069863	4069863	4070012	-	4	150	ATG	TGA	0	0
mORF_-_4069873	4069873	4069917	-	5	45	GTG	TGA	0	0
mORF_-_4069948	4069948	4069992	-	5	45	GTG	TGA	0	0
mORF_-_4070005	4070005	4070031	-	5	27	ATG	TGA	0	0
mORF_-_4070032	4070032	4070202	-	5	171	TTG	TGA	0	0
mORF_-_4070199	4070199	4070231	-	4	33	GTG	TGA	0	0

mORF_-_4070248	4070248	4070283	-	5	36	GTG	TGA	0	0	
mORF_-_4070283	4070283	4070291	-	4	9	GTG	TAG	0	0	
mORF_-_4070305	4070305	4070415	-	5	111	TTG	TAA	0	0	
mORF_-_4070400	4070400	4070426	-	4	27	TTG	TGA	0	0	
mORF_-_4070416	4070416	4070451	-	5	36	TTG	TGA	0	0	
mORF_-_4070479	4070479	4070499	-	5	21	ATG	TAG	0	0	
mORF_-_4070554	4070554	4070583	-	5	30	TTG	TAG	0	0	
mORF_-_4070587	4070587	4070628	-	5	42	TTG	TGA	0	0	
mORF_-_4070667	4070667	4070678	-	4	12	ATG	TAA	0	0	
mORF_-_4070698	4070698	4071594	-	5	897	ATG	TAA	0	0	
mORF_-_4070718	4070718	4070885	-	4	168	TTG	TGA	0	0	
mORF_-_4070957	4070957	4071022	-	6	66	GTG	TAA	0	0	
mORF_-_4070979	4070979	4070996	-	4	18	ATG	TGA	0	0	
mORF_-_4071009	4071009	4071050	-	4	42	ATG	TGA	0	0	
mORF_-_4071120	4071120	4071128	-	4	9	GTG	TGA	0	0	
mORF_-_4071141	4071141	4071215	-	4	75	ATG	TGA	0	0	
mORF_-_4071231	4071231	4071242	-	4	12	ATG	TAG	0	0	
mORF_-_4071246	4071246	4071278	-	4	33	TTG	TGA	0	0	
mORF_-_4071279	4071279	4071464	-	4	186	GTG	TGA	0	0	
mORF_-_4071317	4071317	4071352	-	6	36	TTG	TGA	0	0	
mORF_-_4071498	4071498	4071506	-	4	9	TTG	TGA	0	0	
mORF_-_4071567	4071567	4071632	-	4	66	ATG	TAG	0	0	
mORF_-_4071614	4071614	4071622	-	6	9	GTG	TAA	0	0	
mORF_-_4071629	4071629	4071703	-	6	75	GTG	TGA	0	0	
mORF_-_4071633	4071633	4071743	-	4	111	TTG	TAA	0	0	
mORF_-_4071700	4071700	4071714	-	5	15	TTG	TGA	0	0	
mORF_-_4071724	4071724	4071909	-	5	186	TTG	TAA	0	0	
mORF_-_4071749	4071749	4071805	-	6	57	ATG	TAA	0	0	
mORF_-_4071822	4071822	4072181	-	4	360	GTG	TAA	0	0	
mORF_-_4071857	4071857	4072003	-	6	147	GTG	TAA	0	0	
mORF_-_4072007	4072007	4072084	-	6	78	ATG	TAA	0	0	
mORF_-_4072145	4072145	4072204	-	6	60	GTG	TGA	0	0	
mORF_-_4072214	4072214	4072249	-	6	36	ATG	TGA	0	0	
mORF_-_4072264	4072264	4072365	-	5	102	GTG	TGA	0	0	
mORF_-_4072281	4072281	4072292	-	4	12	GTG	TAA	0	0	
mORF_-_4072289	4072289	4072375	-	6	87	GTG	TGA	0	0	
mORF_-_4072353	4072353	4072502	-	4	150	GTG	TAG	0	0	
mORF_-_4072372	4072372	4072377	-	5	6	TTG	TGA	0	0	
mORF_-_4072445	4072445	4072480	-	6	36	GTG	TGA	0	0	
mORF_-_4072456	4072456	4072647	-	5	192	GTG	TGA	1	4	pORF_-_4072456
mORF_-_4072499	4072499	4072588	-	6	90	GTG	TGA	0	0	
mORF_-_4072578	4072578	4072628	-	4	51	TTG	TAA	0	0	
mORF_-_4072625	4072625	4072804	-	6	180	GTG	TGA	0	0	
mORF_-_4072707	4072707	4072733	-	4	27	TTG	TAG	0	0	
mORF_-_4072738	4072738	4072785	-	5	48	TTG	TGA	0	0	
mORF_-_4072833	4072833	4072928	-	4	96	TTG	TAA	0	0	
mORF_-_4072894	4072894	4072989	-	5	96	TTG	TAA	0	0	
mORF_-_4072967	4072967	4073002	-	6	36	ATG	TAG	0	0	
mORF_-_4072983	4072983	4073021	-	4	39	ATG	TGA	0	0	
mORF_-_4073034	4073034	4073147	-	4	114	ATG	TAA	0	0	
mORF_-_4073048	4073048	4073068	-	6	21	TTG	TGA	0	0	
mORF_-_4073093	4073093	4073101	-	6	9	TTG	TAA	0	0	
mORF_-_4073144	4073144	4073161	-	6	18	ATG	TGA	0	0	
mORF_-_4073158	4073158	4073217	-	5	60	TTG	TGA	0	0	
mORF_-_4073169	4073169	4073342	-	4	174	ATG	TGA	0	0	
mORF_-_4073327	4073327	4073332	-	6	6	GTG	TGA	0	0	
mORF_-_4073332	4073332	4073376	-	5	45	GTG	TAG	0	0	
mORF_-_4073339	4073339	4073515	-	6	177	GTG	TGA	0	0	
mORF_-_4073392	4073392	4073427	-	5	36	GTG	TAA	0	0	
mORF_-_4073430	4073430	4073444	-	4	15	TTG	TAA	0	0	
mORF_-_4073491	4073491	4073529	-	5	39	ATG	TAA	0	0	
mORF_-_4073502	4073502	4073573	-	4	72	TTG	TGA	0	0	
mORF_-_4073622	4073622	4073672	-	4	51	ATG	TAA	0	0	

mORF_-_4073651	4073651	4073764	-	6	114	ATG	TAA	0	0	
mORF_-_4073780	4073780	4074022	-	6	243	ATG	TAG	1	2	pORF_-_4073780
mORF_-_4073800	4073800	4073919	-	5	120	GTG	TGA	0	0	
mORF_-_4073850	4073850	4074047	-	4	198	GTG	TGA	0	0	
mORF_-_4073968	4073968	4073997	-	5	30	TTG	TAG	0	0	
mORF_-_4074013	4074013	4074099	-	5	87	TTG	TAA	0	0	
mORF_-_4074100	4074100	4074144	-	5	45	ATG	TGA	0	0	
mORF_-_4074111	4074111	4074182	-	4	72	ATG	TAA	0	0	
mORF_-_4074167	4074167	4074307	-	6	141	ATG	TAA	0	0	
mORF_-_4074172	4074172	4074201	-	5	30	GTG	TAG	0	0	
mORF_-_4074183	4074183	4074263	-	4	81	ATG	TGA	0	0	
mORF_-_4074232	4074232	4074243	-	5	12	TTG	TAG	0	0	
mORF_-_4074288	4074288	4074374	-	4	87	ATG	TAG	0	0	
mORF_-_4074379	4074379	4074447	-	5	69	TTG	TAA	0	0	
mORF_-_4074384	4074384	4074401	-	4	18	TTG	TGA	0	0	
mORF_-_4074429	4074429	4074548	-	4	120	ATG	TGA	0	0	
mORF_-_4074500	4074500	4074574	-	6	75	TTG	TGA	0	0	
mORF_-_4074654	4074654	4074776	-	4	123	ATG	TAG	0	0	
mORF_-_4074785	4074785	4074823	-	6	39	GTG	TAG	0	0	
mORF_-_4074858	4074858	4074869	-	4	12	ATG	TAA	0	0	
mORF_-_4074863	4074863	4074880	-	6	18	ATG	TGA	0	0	
mORF_-_4074882	4074882	4074890	-	4	9	ATG	TGA	0	0	
mORF_-_4074887	4074887	4074943	-	6	57	ATG	TGA	0	0	
mORF_-_4074891	4074891	4074917	-	4	27	ATG	TAA	0	0	
mORF_-_4074933	4074933	4074998	-	4	66	TTG	TAG	0	0	
mORF_-_4074977	4074977	4075039	-	6	63	ATG	TGA	0	0	
mORF_-_4075000	4075000	4075047	-	5	48	ATG	TAG	0	0	
mORF_-_4075047	4075047	4075055	-	4	9	TTG	TAA	0	0	
mORF_-_4075052	4075052	4075078	-	6	27	GTG	TGA	0	0	
mORF_-_4075075	4075075	4075164	-	5	90	TTG	TGA	0	0	
mORF_-_4075125	4075125	4075238	-	4	114	TTG	TAA	0	0	
mORF_-_4075190	4075190	4075321	-	6	132	TTG	TAG	0	0	
mORF_-_4075273	4075273	4075332	-	5	60	GTG	TAA	0	0	
mORF_-_4075350	4075350	4075505	-	4	156	TTG	TAA	0	0	
mORF_-_4075379	4075379	4075441	-	6	63	TTG	TGA	0	0	
mORF_-_4075438	4075438	4075458	-	5	21	ATG	TGA	0	0	
mORF_-_4075493	4075493	4075543	-	6	51	TTG	TGA	0	0	
mORF_-_4075518	4075518	4075613	-	4	96	TTG	TAG	0	0	
mORF_-_4075556	4075556	4075750	-	6	195	ATG	TAA	0	0	
mORF_-_4075651	4075651	4075731	-	5	81	ATG	TGA	0	0	
mORF_-_4075747	4075747	4075779	-	5	33	GTG	TGA	0	0	
mORF_-_4075772	4075772	4076122	-	6	351	ATG	TAA	0	0	
mORF_-_4075813	4075813	4075875	-	5	63	TTG	TGA	0	0	
mORF_-_4075891	4075891	4076055	-	5	165	ATG	TGA	0	0	
mORF_-_4075902	4075902	4075913	-	4	12	TTG	TGA	0	0	
mORF_-_4076056	4076056	4076106	-	5	51	TTG	TGA	0	0	
mORF_-_4076085	4076085	4076150	-	4	66	GTG	TAG	0	0	
mORF_-_4076107	4076107	4076163	-	5	57	GTG	TGA	0	0	
mORF_-_4076147	4076147	4076272	-	6	126	ATG	TGA	0	0	
mORF_-_4076242	4076242	4076250	-	5	9	TTG	TAG	0	0	
mORF_-_4076256	4076256	4076423	-	4	168	ATG	TAA	0	0	
mORF_-_4076269	4076269	4076493	-	5	225	ATG	TGA	0	0	
mORF_-_4076494	4076494	4076502	-	5	9	ATG	TGA	0	0	
mORF_-_4076533	4076533	4076607	-	5	75	ATG	TAA	0	0	
mORF_-_4076546	4076546	4076575	-	6	30	ATG	TAG	0	0	
mORF_-_4076586	4076586	4076594	-	4	9	GTG	TAG	0	0	
mORF_-_4076608	4076608	4076637	-	5	30	TTG	TAA	0	0	
mORF_-_4076654	4076654	4076665	-	6	12	ATG	TAA	0	0	
mORF_-_4076667	4076667	4076756	-	4	90	TTG	TAA	0	0	
mORF_-_4076696	4076696	4076728	-	6	33	ATG	TGA	0	0	
mORF_-_4076737	4076737	4076799	-	5	63	ATG	TAA	0	0	
mORF_-_4076750	4076750	4076803	-	6	54	ATG	TAG	0	0	
mORF_-_4076829	4076829	4076894	-	4	66	ATG	TAA	0	0	

mORF_-_4076848	4076848	4076901	-	5	54	TTG	TAA	0	0	
mORF_-_4076907	4076907	4076975	-	4	69	TTG	TAA	0	0	
mORF_-_4076923	4076923	4077030	-	5	108	GTG	TAA	0	0	
mORF_-_4077032	4077032	4077136	-	6	105	ATG	TAA	0	0	
mORF_-_4077070	4077070	4077078	-	5	9	ATG	TAG	0	0	
mORF_-_4077079	4077079	4077129	-	5	51	ATG	TGA	0	0	
mORF_-_4077117	4077117	4077188	-	4	72	GTG	TGA	0	0	
mORF_-_4077133	4077133	4077231	-	5	99	ATG	TGA	0	0	
mORF_-_4077149	4077149	4077157	-	6	9	ATG	TAG	0	0	
mORF_-_4077194	4077194	4077280	-	6	87	ATG	TAA	0	0	
mORF_-_4077249	4077249	4077356	-	4	108	TTG	TAA	0	0	
mORF_-_4077284	4077284	4077340	-	6	57	ATG	TAA	0	0	
mORF_-_4077337	4077337	4077372	-	5	36	TTG	TGA	0	0	
mORF_-_4077357	4077357	4077467	-	4	111	TTG	TAA	0	0	
mORF_-_4077410	4077410	4077535	-	6	126	TTG	TAA	0	0	
mORF_-_4077508	4077508	4077546	-	5	39	ATG	TGA	0	0	
mORF_-_4077583	4077583	4077591	-	5	9	TTG	TAA	0	0	
mORF_-_4077609	4077609	4077623	-	4	15	TTG	TAA	0	0	
mORF_-_4077627	4077627	4077635	-	4	9	ATG	TAA	0	0	
mORF_-_4077632	4077632	4077727	-	6	96	TTG	TGA	0	0	
mORF_-_4077687	4077687	4077719	-	4	33	ATG	TAA	0	0	
mORF_-_4077795	4077795	4077818	-	4	24	TTG	TAA	0	0	
mORF_-_4077811	4077811	4078011	-	5	201	TTG	TAA	0	0	
mORF_-_4077864	4077864	4077938	-	4	75	TTG	TAA	0	0	
mORF_-_4077896	4077896	4077931	-	6	36	ATG	TGA	0	0	
mORF_-_4077965	4077965	4078042	-	6	78	ATG	TGA	0	0	
mORF_-_4078008	4078008	4078226	-	4	219	ATG	TGA	0	0	
mORF_-_4078012	4078012	4078026	-	5	15	TTG	TGA	0	0	
mORF_-_4078073	4078073	4078078	-	6	6	TTG	TAG	0	0	
mORF_-_4078106	4078106	4078135	-	6	30	ATG	TAA	0	0	
mORF_-_4078177	4078177	4078269	-	5	93	GTG	TAA	0	0	
mORF_-_4078266	4078266	4078304	-	4	39	GTG	TGA	0	0	
mORF_-_4078315	4078315	4078419	-	5	105	ATG	TGA	0	0	
mORF_-_4078322	4078322	4079251	-	6	930	ATG	TAA	10	143	pORF_-_4078322
mORF_-_4078465	4078465	4078521	-	5	57	ATG	TGA	0	0	
mORF_-_4078518	4078518	4078589	-	4	72	ATG	TGA	0	0	
mORF_-_4078579	4078579	4078674	-	5	96	GTG	TAG	0	0	
mORF_-_4078596	4078596	4078685	-	4	90	TTG	TGA	0	0	
mORF_-_4078729	4078729	4078875	-	5	147	TTG	TGA	0	0	
mORF_-_4078909	4078909	4078920	-	5	12	TTG	TGA	0	0	
mORF_-_4078930	4078930	4078956	-	5	27	GTG	TGA	0	0	
mORF_-_4079020	4079020	4079100	-	5	81	GTG	TGA	0	0	
mORF_-_4079188	4079188	4079226	-	5	39	ATG	TGA	0	0	
mORF_-_4079223	4079223	4079285	-	4	63	GTG	TGA	0	0	
mORF_-_4079248	4079248	4079883	-	5	636	ATG	TGA	1	0	pORF_-_4079248
mORF_-_4079282	4079282	4079548	-	6	267	ATG	TGA	0	0	
mORF_-_4079361	4079361	4079402	-	4	42	TTG	TGA	0	0	
mORF_-_4079403	4079403	4079420	-	4	18	TTG	TAA	0	0	
mORF_-_4079448	4079448	4079474	-	4	27	TTG	TGA	0	0	
mORF_-_4079502	4079502	4079579	-	4	78	GTG	TGA	0	0	
mORF_-_4079580	4079580	4079633	-	4	54	ATG	TAG	0	0	
mORF_-_4079603	4079603	4079623	-	6	21	TTG	TAA	0	0	
mORF_-_4079643	4079643	4079708	-	4	66	TTG	TAA	0	0	
mORF_-_4079793	4079793	4079873	-	4	81	GTG	TGA	0	0	
mORF_-_4079870	4079870	4079995	-	6	126	TTG	TGA	0	0	
mORF_-_4079880	4079880	4080782	-	4	903	ATG	TGA	6	9	pORF_-_4079880
mORF_-_4080032	4080032	4080154	-	6	123	ATG	TGA	0	0	
mORF_-_4080173	4080173	4080184	-	6	12	TTG	TGA	0	0	
mORF_-_4080254	4080254	4080436	-	6	183	GTG	TGA	0	0	
mORF_-_4080289	4080289	4080555	-	5	267	GTG	TGA	0	0	
mORF_-_4080566	4080566	4080595	-	6	30	TTG	TAA	0	0	
mORF_-_4080598	4080598	4080639	-	5	42	GTG	TAA	0	0	
mORF_-_4080731	4080731	4080811	-	6	81	ATG	TGA	0	0	

mORF_-_4080795	4080795	4083209	-	4	2415	ATG	TAA	23	12	pORF_-_4080795
mORF_-_4080812	4080812	4080859	-	6	48	TTG	TGA	0	0	
mORF_-_4080869	4080869	4080883	-	6	15	TTG	TAA	0	0	
mORF_-_4080899	4080899	4080910	-	6	12	ATG	TAG	0	0	
mORF_-_4080983	4080983	4081012	-	6	30	GTG	TGA	0	0	
mORF_-_4081028	4081028	4081087	-	6	60	TTG	TGA	0	0	
mORF_-_4081151	4081151	4081336	-	6	186	TTG	TGA	0	0	
mORF_-_4081384	4081384	4081431	-	5	48	GTG	TAG	0	0	
mORF_-_4081432	4081432	4081473	-	5	42	GTG	TAA	0	0	
mORF_-_4081448	4081448	4081789	-	6	342	ATG	TGA	0	0	
mORF_-_4081522	4081522	4081539	-	5	18	ATG	TAA	0	0	
mORF_-_4081786	4081786	4081809	-	5	24	ATG	TGA	0	0	
mORF_-_4081817	4081817	4081855	-	6	39	ATG	TGA	0	0	
mORF_-_4081900	4081900	4081944	-	5	45	GTG	TGA	0	0	
mORF_-_4081904	4081904	4082041	-	6	138	TTG	TGA	0	0	
mORF_-_4082048	4082048	4082056	-	6	9	GTG	TGA	0	0	
mORF_-_4082083	4082083	4082133	-	5	51	TTG	TGA	0	0	
mORF_-_4082138	4082138	4082197	-	6	60	ATG	TGA	0	0	
mORF_-_4082216	4082216	4082308	-	6	93	TTG	TGA	0	0	
mORF_-_4082248	4082248	4082256	-	5	9	GTG	TAA	0	0	
mORF_-_4082564	4082564	4082653	-	6	90	GTG	TGA	0	0	
mORF_-_4082681	4082681	4082725	-	6	45	ATG	TGA	0	0	
mORF_-_4082716	4082716	4082766	-	5	51	GTG	TGA	0	0	
mORF_-_4082753	4082753	4082908	-	6	156	GTG	TGA	0	0	
mORF_-_4082915	4082915	4082965	-	6	51	ATG	TGA	0	0	
mORF_-_4082969	4082969	4083031	-	6	63	ATG	TGA	0	0	
mORF_-_4083074	4083074	4083079	-	6	6	TTG	TGA	0	0	
mORF_-_4083206	4083206	4083235	-	6	30	TTG	TGA	0	0	
mORF_-_4083242	4083242	4083265	-	6	24	GTG	TAG	0	0	
mORF_-_4083258	4083258	4083845	-	4	588	ATG	TGA	6	4	pORF_-_4083258
mORF_-_4083317	4083317	4083352	-	6	36	GTG	TAA	0	0	
mORF_-_4083334	4083334	4083354	-	5	21	GTG	TAA	0	0	
mORF_-_4083386	4083386	4083421	-	6	36	ATG	TGA	0	0	
mORF_-_4083437	4083437	4083505	-	6	69	GTG	TGA	0	0	
mORF_-_4083454	4083454	4083486	-	5	33	ATG	TGA	0	0	
mORF_-_4083490	4083490	4083573	-	5	84	TTG	TGA	0	0	
mORF_-_4083521	4083521	4083652	-	6	132	GTG	TGA	0	0	
mORF_-_4083649	4083649	4083690	-	5	42	TTG	TGA	0	0	
mORF_-_4083665	4083665	4083676	-	6	12	GTG	TGA	0	0	
mORF_-_4083755	4083755	4083880	-	6	126	ATG	TAG	0	0	
mORF_-_4083817	4083817	4083873	-	5	57	GTG	TAA	0	0	
mORF_-_4083870	4083870	4084001	-	4	132	ATG	TGA	0	0	
mORF_-_4083881	4083881	4083943	-	6	63	TTG	TAA	0	0	
mORF_-_4083959	4083959	4084078	-	6	120	TTG	TGA	0	0	
mORF_-_4084021	4084021	4084098	-	5	78	TTG	TAA	0	0	
mORF_-_4084029	4084029	4084085	-	4	57	GTG	TAA	0	0	
mORF_-_4084082	4084082	4084135	-	6	54	GTG	TGA	0	0	
mORF_-_4084123	4084123	4084131	-	5	9	GTG	TAA	0	0	
mORF_-_4084138	4084138	4084422	-	5	285	TTG	TAA	0	0	
mORF_-_4084176	4084176	4084484	-	4	309	TTG	TAG	0	0	
mORF_-_4084478	4084478	4084498	-	6	21	ATG	TGA	0	0	
mORF_-_4084498	4084498	4084614	-	5	117	ATG	TAA	0	0	
mORF_-_4084503	4084503	4084511	-	4	9	TTG	TGA	0	0	
mORF_-_4084508	4084508	4084918	-	6	411	ATG	TGA	0	0	
mORF_-_4084548	4084548	4084628	-	4	81	TTG	TGA	0	0	
mORF_-_4084645	4084645	4084851	-	5	207	ATG	TGA	0	0	
mORF_-_4084701	4084701	4084769	-	4	69	GTG	TAA	0	0	
mORF_-_4084842	4084842	4084868	-	4	27	TTG	TAA	0	0	
mORF_-_4084915	4084915	4084980	-	5	66	ATG	TGA	0	0	
mORF_-_4084937	4084937	4085020	-	6	84	TTG	TAA	0	0	
mORF_-_4085021	4085021	4085131	-	6	111	TTG	TAA	0	0	
mORF_-_4085040	4085040	4085237	-	4	198	TTG	TAA	0	0	
mORF_-_4085065	4085065	4085148	-	5	84	GTG	TGA	0	0	

mORF_-_4085167	4085167	4085187	-	5	21	TTG	TAG	0	0
mORF_-_4085197	4085197	4085211	-	5	15	GTG	TAG	0	0
mORF_-_4085264	4085264	4085272	-	6	9	TTG	TAG	0	0
mORF_-_4085276	4085276	4085284	-	6	9	TTG	TAG	0	0
mORF_-_4085375	4085375	4085383	-	6	9	ATG	TAA	0	0
mORF_-_4085384	4085384	4085404	-	6	21	TTG	TAG	0	0
mORF_-_4085392	4085392	4085466	-	5	75	TTG	TAA	0	0
mORF_-_4085445	4085445	4085594	-	4	150	GTG	TAA	0	0
mORF_-_4085486	4085486	4085521	-	6	36	ATG	TAA	0	0
mORF_-_4085521	4085521	4085601	-	5	81	ATG	TAA	0	0
mORF_-_4085540	4085540	4085545	-	6	6	GTG	TAA	0	0
mORF_-_4085604	4085604	4085729	-	4	126	GTG	TAA	0	0
mORF_-_4085665	4085665	4085724	-	5	60	ATG	TAA	0	0
mORF_-_4085732	4085732	4085875	-	6	144	ATG	TAG	0	0
mORF_-_4085754	4085754	4085786	-	4	33	TTG	TGA	0	0
mORF_-_4085767	4085767	4085811	-	5	45	TTG	TAA	0	0
mORF_-_4085838	4085838	4085981	-	4	144	TTG	TAG	0	0
mORF_-_4085909	4085909	4085941	-	6	33	ATG	TGA	0	0
mORF_-_4085941	4085941	4086126	-	5	186	GTG	TGA	0	0
mORF_-_4085984	4085984	4086046	-	6	63	TTG	TGA	0	0
mORF_-_4086033	4086033	4086164	-	4	132	ATG	TAA	0	0
mORF_-_4086077	4086077	4086133	-	6	57	GTG	TAA	0	0
mORF_-_4086130	4086130	4087878	-	5	1749	ATG	TGA	0	0
mORF_-_4086161	4086161	4086205	-	6	45	GTG	TGA	0	0
mORF_-_4086171	4086171	4086182	-	4	12	TTG	TAA	0	0
mORF_-_4086234	4086234	4086251	-	4	18	ATG	TAA	0	0
mORF_-_4086270	4086270	4086278	-	4	9	ATG	TGA	0	0
mORF_-_4086297	4086297	4086389	-	4	93	TTG	TGA	0	0
mORF_-_4086302	4086302	4086364	-	6	63	TTG	TGA	0	0
mORF_-_4086390	4086390	4086437	-	4	48	ATG	TGA	0	0
mORF_-_4086434	4086434	4086475	-	6	42	TTG	TGA	0	0
mORF_-_4086462	4086462	4086515	-	4	54	ATG	TAG	0	0
mORF_-_4086648	4086648	4086659	-	4	12	ATG	TAA	0	0
mORF_-_4086687	4086687	4086722	-	4	36	TTG	TGA	0	0
mORF_-_4086729	4086729	4086743	-	4	15	TTG	TAA	0	0
mORF_-_4086734	4086734	4086757	-	6	24	TTG	TAG	0	0
mORF_-_4086759	4086759	4086869	-	4	111	TTG	TAA	0	0
mORF_-_4086882	4086882	4086920	-	4	39	GTG	TGA	0	0
mORF_-_4086945	4086945	4086953	-	4	9	TTG	TGA	0	0
mORF_-_4086984	4086984	4087076	-	4	93	TTG	TGA	0	0
mORF_-_4087004	4087004	4087033	-	6	30	TTG	TGA	0	0
mORF_-_4087083	4087083	4087127	-	4	45	ATG	TGA	0	0
mORF_-_4087188	4087188	4087226	-	4	39	TTG	TAA	0	0
mORF_-_4087236	4087236	4087268	-	4	33	ATG	TAA	0	0
mORF_-_4087244	4087244	4087264	-	6	21	GTG	TGA	0	0
mORF_-_4087305	4087305	4087325	-	4	21	GTG	TGA	0	0
mORF_-_4087410	4087410	4087523	-	4	114	ATG	TAA	0	0
mORF_-_4087472	4087472	4087513	-	6	42	TTG	TGA	0	0
mORF_-_4087520	4087520	4087561	-	6	42	GTG	TGA	0	0
mORF_-_4087554	4087554	4087598	-	4	45	GTG	TAG	0	0
mORF_-_4087614	4087614	4087853	-	4	240	TTG	TGA	0	0
mORF_-_4087878	4087878	4088954	-	4	1077	TTG	TAA	0	0
mORF_-_4087900	4087900	4088025	-	5	126	GTG	TAG	0	0
mORF_-_4087985	4087985	4088035	-	6	51	TTG	TGA	0	0
mORF_-_4088054	4088054	4088083	-	6	30	GTG	TGA	0	0
mORF_-_4088090	4088090	4088131	-	6	42	GTG	TGA	0	0
mORF_-_4088147	4088147	4088182	-	6	36	TTG	TAG	0	0
mORF_-_4088213	4088213	4088248	-	6	36	ATG	TGA	0	0
mORF_-_4088276	4088276	4088356	-	6	81	ATG	TGA	0	0
mORF_-_4088402	4088402	4088563	-	6	162	TTG	TGA	0	0
mORF_-_4088560	4088560	4088691	-	5	132	GTG	TGA	0	0
mORF_-_4088594	4088594	4088620	-	6	27	TTG	TAA	0	0
mORF_-_4088621	4088621	4088626	-	6	6	GTG	TGA	0	0

mORF_-_4088660	4088660	4088845	-	6	186	ATG	TAA	0	0
mORF_-_4088842	4088842	4088853	-	5	12	TTG	TGA	0	0
mORF_-_4088870	4088870	4088941	-	6	72	TTG	TGA	0	0
mORF_-_4088893	4088893	4088922	-	5	30	GTG	TGA	0	0
mORF_-_4088938	4088938	4090395	-	5	1458	GTG	TGA	0	0
mORF_-_4088945	4088945	4088992	-	6	48	GTG	TGA	0	0
mORF_-_4089024	4089024	4089038	-	4	15	TTG	TGA	0	0
mORF_-_4089084	4089084	4089095	-	4	12	TTG	TGA	0	0
mORF_-_4089183	4089183	4089314	-	4	132	TTG	TGA	0	0
mORF_-_4089336	4089336	4089476	-	4	141	TTG	TGA	0	0
mORF_-_4089416	4089416	4089754	-	6	339	TTG	TAA	0	0
mORF_-_4089597	4089597	4089803	-	4	207	TTG	TGA	0	0
mORF_-_4089825	4089825	4089860	-	4	36	TTG	TGA	0	0
mORF_-_4089861	4089861	4089965	-	4	105	TTG	TAG	0	0
mORF_-_4090005	4090005	4090037	-	4	33	TTG	TGA	0	0
mORF_-_4090041	4090041	4090061	-	4	21	TTG	TGA	0	0
mORF_-_4090110	4090110	4090172	-	4	63	GTG	TGA	0	0
mORF_-_4090176	4090176	4090253	-	4	78	GTG	TGA	0	0
mORF_-_4090275	4090275	4090562	-	4	288	TTG	TAA	0	0
mORF_-_4090400	4090400	4090846	-	6	447	ATG	TAA	0	0
mORF_-_4090420	4090420	4090680	-	5	261	TTG	TAA	0	0
mORF_-_4090780	4090780	4090800	-	5	21	ATG	TGA	0	0
mORF_-_4090813	4090813	4090821	-	5	9	TTG	TGA	0	0
mORF_-_4090846	4090846	4090878	-	5	33	TTG	TAA	0	0
mORF_-_4090871	4090871	4091023	-	6	153	ATG	TAA	0	0
mORF_-_4090896	4090896	4090934	-	4	39	TTG	TAA	0	0
mORF_-_4090954	4090954	4090977	-	5	24	ATG	TGA	0	0
mORF_-_4090987	4090987	4091001	-	5	15	ATG	TAA	0	0
mORF_-_4091023	4091023	4091043	-	5	21	GTG	TAA	0	0
mORF_-_4091036	4091036	4091146	-	6	111	TTG	TAA	0	0
mORF_-_4091040	4091040	4091045	-	4	6	TTG	TGA	0	0
mORF_-_4091086	4091086	4091139	-	5	54	ATG	TAA	0	0
mORF_-_4091147	4091147	4091461	-	6	315	ATG	TAA	0	0
mORF_-_4091182	4091182	4091217	-	5	36	ATG	TGA	0	0
mORF_-_4091202	4091202	4091246	-	4	45	TTG	TAA	0	0
mORF_-_4091221	4091221	4091289	-	5	69	TTG	TGA	0	0
mORF_-_4091293	4091293	4091352	-	5	60	GTG	TAG	0	0
mORF_-_4091431	4091431	4091445	-	5	15	TTG	TAA	0	0
mORF_-_4091458	4091458	4091487	-	5	30	GTG	TGA	0	0
mORF_-_4091471	4091471	4092466	-	6	996	TTG	TAA	0	0
mORF_-_4091527	4091527	4091538	-	5	12	GTG	TGA	0	0
mORF_-_4091614	4091614	4091841	-	5	228	ATG	TAA	0	0
mORF_-_4091628	4091628	4091801	-	4	174	GTG	TGA	0	0
mORF_-_4091907	4091907	4091981	-	4	75	TTG	TAA	0	0
mORF_-_4092025	4092025	4092183	-	5	159	ATG	TAG	0	0
mORF_-_4092196	4092196	4092219	-	5	24	ATG	TGA	0	0
mORF_-_4092216	4092216	4092374	-	4	159	TTG	TGA	0	0
mORF_-_4092256	4092256	4092378	-	5	123	TTG	TGA	0	0
mORF_-_4092375	4092375	4092470	-	4	96	TTG	TGA	0	0
mORF_-_4092412	4092412	4092417	-	5	6	TTG	TAG	0	0
mORF_-_4092418	4092418	4092558	-	5	141	TTG	TAG	0	0
mORF_-_4092467	4092467	4092562	-	6	96	TTG	TGA	0	0
mORF_-_4092504	4092504	4092650	-	4	147	TTG	TAG	0	0
mORF_-_4092559	4092559	4092654	-	5	96	TTG	TGA	0	0
mORF_-_4092596	4092596	4092601	-	6	6	TTG	TAG	0	0
mORF_-_4092602	4092602	4092643	-	6	42	ATG	TAG	0	0
mORF_-_4092688	4092688	4092735	-	5	48	ATG	TAG	0	0
mORF_-_4092746	4092746	4094011	-	6	1266	TTG	TAA	0	0
mORF_-_4092760	4092760	4092954	-	5	195	GTG	TGA	0	0
mORF_-_4092774	4092774	4092800	-	4	27	ATG	TGA	0	0
mORF_-_4092804	4092804	4092857	-	4	54	GTG	TAG	0	0
mORF_-_4092930	4092930	4092995	-	4	66	GTG	TGA	0	0
mORF_-_4092970	4092970	4093101	-	5	132	ATG	TGA	0	0

mORF_-_4093111	4093111	4093170	-	5	60	ATG	TAG	0	0
mORF_-_4093201	4093201	4093332	-	5	132	TTG	TGA	0	0
mORF_-_4093206	4093206	4093238	-	4	33	GTG	TGA	0	0
mORF_-_4093372	4093372	4093422	-	5	51	TTG	TGA	0	0
mORF_-_4093435	4093435	4093443	-	5	9	ATG	TGA	0	0
mORF_-_4093462	4093462	4093578	-	5	117	ATG	TGA	0	0
mORF_-_4093585	4093585	4093722	-	5	138	ATG	TAA	0	0
mORF_-_4093611	4093611	4093646	-	4	36	ATG	TAA	0	0
mORF_-_4093750	4093750	4093794	-	5	45	ATG	TGA	0	0
mORF_-_4093840	4093840	4093944	-	5	105	TTG	TGA	0	0
mORF_-_4093941	4093941	4094066	-	4	126	GTG	TGA	0	0
mORF_-_4094002	4094002	4095471	-	5	1470	ATG	TGA	0	0
mORF_-_4094091	4094091	4094147	-	4	57	ATG	TGA	0	0
mORF_-_4094157	4094157	4094195	-	4	39	TTG	TAA	0	0
mORF_-_4094192	4094192	4094236	-	6	45	ATG	TGA	0	0
mORF_-_4094208	4094208	4094468	-	4	261	ATG	TGA	0	0
mORF_-_4094381	4094381	4094437	-	6	57	GTG	TGA	0	0
mORF_-_4094465	4094465	4094572	-	6	108	ATG	TGA	0	0
mORF_-_4094589	4094589	4094654	-	4	66	ATG	TGA	0	0
mORF_-_4094685	4094685	4094720	-	4	36	GTG	TGA	0	0
mORF_-_4094730	4094730	4094795	-	4	66	ATG	TAA	0	0
mORF_-_4094795	4094795	4094809	-	6	15	TTG	TAA	0	0
mORF_-_4094820	4094820	4094852	-	4	33	TTG	TAG	0	0
mORF_-_4094828	4094828	4094878	-	6	51	GTG	TAA	0	0
mORF_-_4094994	4094994	4095011	-	4	18	TTG	TGA	0	0
mORF_-_4095042	4095042	4095050	-	4	9	GTG	TGA	0	0
mORF_-_4095141	4095141	4095242	-	4	102	TTG	TAA	0	0
mORF_-_4095245	4095245	4095271	-	6	27	GTG	TAG	0	0
mORF_-_4095279	4095279	4095353	-	4	75	ATG	TAA	0	0
mORF_-_4095356	4095356	4095394	-	6	39	ATG	TAA	0	0
mORF_-_4095381	4095381	4095398	-	4	18	GTG	TGA	0	0
mORF_-_4095395	4095395	4095457	-	6	63	TTG	TGA	0	0
mORF_-_4095417	4095417	4095455	-	4	39	GTG	TGA	0	0
mORF_-_4095468	4095468	4095494	-	4	27	ATG	TGA	0	0
mORF_-_4095505	4095505	4095594	-	5	90	GTG	TAG	0	0
mORF_-_4095591	4095591	4095626	-	4	36	GTG	TGA	0	0
mORF_-_4095623	4095623	4095646	-	6	24	GTG	TGA	0	0
mORF_-_4095696	4095696	4095746	-	4	51	ATG	TAA	0	0
mORF_-_4095768	4095768	4096112	-	4	345	GTG	TAA	0	0
mORF_-_4095863	4095863	4095892	-	6	30	GTG	TGA	0	0
mORF_-_4095920	4095920	4095940	-	6	21	GTG	TAG	0	0
mORF_-_4095928	4095928	4096068	-	5	141	GTG	TGA	0	0
mORF_-_4095959	4095959	4096006	-	6	48	TTG	TGA	0	0
mORF_-_4096094	4096094	4096279	-	6	186	TTG	TGA	0	0
mORF_-_4096105	4096105	4096146	-	5	42	GTG	TAA	0	0
mORF_-_4096176	4096176	4096214	-	4	39	TTG	TAA	0	0
mORF_-_4096207	4096207	4096272	-	5	66	GTG	TAA	0	0
mORF_-_4096269	4096269	4096346	-	4	78	TTG	TGA	0	0
mORF_-_4096276	4096276	4096359	-	5	84	GTG	TGA	0	0
mORF_-_4096368	4096368	4096448	-	4	81	ATG	TAG	0	0
mORF_-_4096406	4096406	4096483	-	6	78	ATG	TGA	0	0
mORF_-_4096452	4096452	4096517	-	4	66	GTG	TAG	0	0
mORF_-_4096543	4096543	4096677	-	5	135	ATG	TAA	0	0
mORF_-_4096551	4096551	4096610	-	4	60	TTG	TGA	0	0
mORF_-_4096638	4096638	4096667	-	4	30	GTG	TGA	0	0
mORF_-_4096677	4096677	4096694	-	4	18	TTG	TGA	0	0
mORF_-_4096681	4096681	4097013	-	5	333	GTG	TAA	0	0
mORF_-_4096691	4096691	4096774	-	6	84	GTG	TGA	0	0
mORF_-_4096743	4096743	4096829	-	4	87	TTG	TAA	0	0
mORF_-_4096839	4096839	4096847	-	4	9	ATG	TAA	0	0
mORF_-_4096866	4096866	4096871	-	4	6	ATG	TAA	0	0
mORF_-_4096932	4096932	4097030	-	4	99	ATG	TAA	0	0
mORF_-_4096988	4096988	4097011	-	6	24	GTG	TAA	0	0

mORF_-_4097020	4097020	4097385	-	5	366	ATG	TAA	0	0	
mORF_-_4097099	4097099	4097185	-	6	87	ATG	TAG	0	0	
mORF_-_4097157	4097157	4097162	-	4	6	GTG	TAA	0	0	
mORF_-_4097228	4097228	4097275	-	6	48	ATG	TAG	0	0	
mORF_-_4097298	4097298	4097333	-	4	36	TTG	TGA	0	0	
mORF_-_4097395	4097395	4097496	-	5	102	ATG	TAA	0	0	
mORF_-_4097493	4097493	4097501	-	4	9	TTG	TGA	0	0	
mORF_-_4097498	4097498	4097554	-	6	57	TTG	TGA	0	0	
mORF_-_4097514	4097514	4098548	-	4	1035	ATG	TAA	2	23	pORF_-_4097514
mORF_-_4097542	4097542	4097676	-	5	135	TTG	TAA	0	0	
mORF_-_4097558	4097558	4097566	-	6	9	GTG	TGA	0	0	
mORF_-_4097585	4097585	4097605	-	6	21	ATG	TAA	0	0	
mORF_-_4097618	4097618	4097653	-	6	36	ATG	TGA	0	0	
mORF_-_4097660	4097660	4097722	-	6	63	ATG	TGA	0	0	
mORF_-_4097686	4097686	4097745	-	5	60	GTG	TGA	0	0	
mORF_-_4097747	4097747	4097776	-	6	30	ATG	TGA	0	0	
mORF_-_4097831	4097831	4097953	-	6	123	ATG	TGA	0	0	
mORF_-_4097950	4097950	4098009	-	5	60	GTG	TGA	0	0	
mORF_-_4097972	4097972	4097980	-	6	9	TTG	TGA	0	0	
mORF_-_4098095	4098095	4098100	-	6	6	TTG	TAA	0	0	
mORF_-_4098104	4098104	4098112	-	6	9	TTG	TAG	0	0	
mORF_-_4098164	4098164	4098172	-	6	9	ATG	TGA	0	0	
mORF_-_4098200	4098200	4098214	-	6	15	TTG	TGA	0	0	
mORF_-_4098215	4098215	4098241	-	6	27	TTG	TGA	0	0	
mORF_-_4098272	4098272	4098427	-	6	156	GTG	TGA	0	0	
mORF_-_4098289	4098289	4098303	-	5	15	GTG	TAA	0	0	
mORF_-_4098343	4098343	4098519	-	5	177	TTG	TAG	0	0	
mORF_-_4098461	4098461	4098496	-	6	36	GTG	TAA	0	0	
mORF_-_4098545	4098545	4098580	-	6	36	GTG	TGA	0	0	
mORF_-_4098577	4098577	4098663	-	5	87	GTG	TGA	0	0	
mORF_-_4098618	4098618	4098659	-	4	42	TTG	TAA	0	0	
mORF_-_4098660	4098660	4098716	-	4	57	ATG	TGA	0	0	
mORF_-_4098686	4098686	4098760	-	6	75	ATG	TGA	0	0	
mORF_-_4098721	4098721	4098738	-	5	18	ATG	TAA	0	0	
mORF_-_4098765	4098765	4098851	-	4	87	ATG	TAA	0	0	
mORF_-_4098797	4098797	4099348	-	6	552	ATG	TAA	0	0	
mORF_-_4098865	4098865	4098921	-	5	57	TTG	TAA	0	0	
mORF_-_4098934	4098934	4099056	-	5	123	TTG	TAG	0	0	
mORF_-_4099066	4099066	4099173	-	5	108	TTG	TGA	0	0	
mORF_-_4099170	4099170	4099223	-	4	54	ATG	TGA	0	0	
mORF_-_4099384	4099384	4099473	-	5	90	TTG	TAG	0	0	
mORF_-_4099389	4099389	4099457	-	4	69	ATG	TAA	0	0	
mORF_-_4099454	4099454	4099492	-	6	39	ATG	TGA	0	0	
mORF_-_4099494	4099494	4099610	-	4	117	GTG	TGA	0	0	
mORF_-_4099547	4099547	4099591	-	6	45	TTG	TGA	0	0	
mORF_-_4099588	4099588	4099653	-	5	66	GTG	TGA	0	0	
mORF_-_4099647	4099647	4099679	-	4	33	ATG	TGA	0	0	
mORF_-_4099672	4099672	4099827	-	5	156	ATG	TAA	0	0	
mORF_-_4099679	4099679	4100077	-	6	399	TTG	TGA	0	0	
mORF_-_4099767	4099767	4099790	-	4	24	GTG	TAG	0	0	
mORF_-_4099843	4099843	4099896	-	5	54	TTG	TAA	0	0	
mORF_-_4099902	4099902	4100009	-	4	108	ATG	TAA	0	0	
mORF_-_4099951	4099951	4099983	-	5	33	TTG	TAG	0	0	
mORF_-_4099996	4099996	4100043	-	5	48	TTG	TAA	0	0	
mORF_-_4100040	4100040	4100219	-	4	180	ATG	TGA	0	0	
mORF_-_4100087	4100087	4100653	-	6	567	TTG	TAA	1	4	pORF_-_4100087
mORF_-_4100098	4100098	4100136	-	5	39	ATG	TGA	0	0	
mORF_-_4100238	4100238	4100312	-	4	75	TTG	TAA	0	0	
mORF_-_4100296	4100296	4100325	-	5	30	ATG	TGA	0	0	
mORF_-_4100437	4100437	4100520	-	5	84	GTG	TAA	0	0	
mORF_-_4100551	4100551	4100574	-	5	24	TTG	TAA	0	0	
mORF_-_4100596	4100596	4100622	-	5	27	TTG	TGA	0	0	
mORF_-_4100632	4100632	4100643	-	5	12	GTG	TAG	0	0	

mORF_-_4100679	4100679	4100717	-	4	39	GTG	TAA	0	0	
mORF_-_4100748	4100748	4100876	-	4	129	TTG	TAG	0	0	
mORF_-_4100771	4100771	4100911	-	6	141	TTG	TAA	0	0	
mORF_-_4100812	4100812	4101036	-	5	225	ATG	TAG	0	0	
mORF_-_4100886	4100886	4100900	-	4	15	TTG	TAA	0	0	
mORF_-_4100915	4100915	4101172	-	6	258	ATG	TAG	0	0	
mORF_-_4101172	4101172	4101411	-	5	240	GTG	TAA	0	0	
mORF_-_4101204	4101204	4101215	-	4	12	TTG	TAG	0	0	
mORF_-_4101216	4101216	4101374	-	4	159	ATG	TAA	0	0	
mORF_-_4101341	4101341	4101577	-	6	237	TTG	TGA	0	0	
mORF_-_4101408	4101408	4101482	-	4	75	TTG	TGA	0	0	
mORF_-_4101433	4101433	4101462	-	5	30	TTG	TAA	0	0	
mORF_-_4101550	4101550	4101561	-	5	12	ATG	TGA	0	0	
mORF_-_4101601	4101601	4101615	-	5	15	TTG	TAA	0	0	
mORF_-_4101625	4101625	4102998	-	5	1374	ATG	TAA	4	14	pORF_-_4101625
mORF_-_4101635	4101635	4101652	-	6	18	TTG	TAA	0	0	
mORF_-_4101693	4101693	4101839	-	4	147	ATG	TGA	0	0	
mORF_-_4101873	4101873	4101944	-	4	72	GTG	TAG	0	0	
mORF_-_4101920	4101920	4101979	-	6	60	GTG	TAA	0	0	
mORF_-_4102002	4102002	4102055	-	4	54	GTG	TGA	0	0	
mORF_-_4102052	4102052	4102060	-	6	9	GTG	TGA	0	0	
mORF_-_4102137	4102137	4102193	-	4	57	GTG	TGA	0	0	
mORF_-_4102293	4102293	4102406	-	4	114	ATG	TGA	0	0	
mORF_-_4102419	4102419	4102493	-	4	75	TTG	TGA	0	0	
mORF_-_4102424	4102424	4102459	-	6	36	GTG	TAA	0	0	
mORF_-_4102494	4102494	4102517	-	4	24	TTG	TGA	0	0	
mORF_-_4102563	4102563	4102673	-	4	111	TTG	TGA	0	0	
mORF_-_4102706	4102706	4102768	-	6	63	GTG	TGA	0	0	
mORF_-_4102734	4102734	4102775	-	4	42	TTG	TGA	0	0	
mORF_-_4102772	4102772	4102801	-	6	30	GTG	TGA	0	0	
mORF_-_4102803	4102803	4102853	-	4	51	TTG	TAA	0	0	
mORF_-_4102995	4102995	4103693	-	4	699	ATG	TGA	27	148	pORF_-_4102995
mORF_-_4103012	4103012	4103104	-	6	93	TTG	TGA	0	0	
mORF_-_4103038	4103038	4103046	-	5	9	GTG	TAA	0	0	
mORF_-_4103150	4103150	4103161	-	6	12	GTG	TAA	0	0	
mORF_-_4103276	4103276	4103449	-	6	174	GTG	TAG	0	0	
mORF_-_4103504	4103504	4103521	-	6	18	ATG	TAA	0	0	
mORF_-_4103537	4103537	4103608	-	6	72	TTG	TAA	0	0	
mORF_-_4103654	4103654	4103674	-	6	21	TTG	TGA	0	0	
mORF_-_4103719	4103719	4103727	-	5	9	ATG	TAA	0	0	
mORF_-_4103737	4103737	4103745	-	5	9	ATG	TAG	0	0	
mORF_-_4103750	4103750	4103839	-	6	90	TTG	TAA	0	0	
mORF_-_4103760	4103760	4103777	-	4	18	ATG	TAA	0	0	
mORF_-_4103803	4103803	4103988	-	5	186	ATG	TAG	0	0	
mORF_-_4103865	4103865	4103876	-	4	12	TTG	TGA	0	0	
mORF_-_4103886	4103886	4103894	-	4	9	ATG	TGA	0	0	
mORF_-_4103894	4103894	4103902	-	6	9	GTG	TAA	0	0	
mORF_-_4103918	4103918	4103974	-	6	57	ATG	TGA	0	0	
mORF_-_4103993	4103993	4104199	-	6	207	TTG	TAA	0	0	
mORF_-_4104010	4104010	4104099	-	5	90	GTG	TGA	0	0	
mORF_-_4104066	4104066	4104083	-	4	18	TTG	TAA	0	0	
mORF_-_4104096	4104096	4104392	-	4	297	ATG	TGA	0	0	
mORF_-_4104169	4104169	4104195	-	5	27	TTG	TGA	0	0	
mORF_-_4104212	4104212	4104229	-	6	18	TTG	TAA	0	0	
mORF_-_4104236	4104236	4104292	-	6	57	TTG	TAA	0	0	
mORF_-_4104250	4104250	4104390	-	5	141	GTG	TGA	0	0	
mORF_-_4104329	4104329	4104418	-	6	90	TTG	TGA	0	0	
mORF_-_4104431	4104431	4104439	-	6	9	ATG	TAA	0	0	
mORF_-_4104459	4104459	4104500	-	4	42	TTG	TAA	0	0	
mORF_-_4104568	4104568	4104582	-	5	15	ATG	TAA	0	0	
mORF_-_4104660	4104660	4104749	-	4	90	TTG	TAA	0	0	
mORF_-_4104757	4104757	4104819	-	5	63	GTG	TAA	0	0	
mORF_-_4104774	4104774	4104803	-	4	30	ATG	TAG	0	0	

mORF_-_4104844	4104844	4104855	-	5	12	TTG	TAA	0	0	
mORF_-_4104864	4104864	4104920	-	4	57	TTG	TAG	0	0	
mORF_-_4104945	4104945	4105019	-	4	75	ATG	TAG	0	0	
mORF_-_4104950	4104950	4105054	-	6	105	ATG	TAA	0	0	
mORF_-_4104964	4104964	4105119	-	5	156	ATG	TAA	0	0	
mORF_-_4105055	4105055	4105081	-	6	27	ATG	TAG	0	0	
mORF_-_4105104	4105104	4105187	-	4	84	GTG	TAA	0	0	
mORF_-_4105184	4105184	4105198	-	6	15	GTG	TGA	0	0	
mORF_-_4105206	4105206	4105274	-	4	69	ATG	TGA	0	0	
mORF_-_4105222	4105222	4105272	-	5	51	GTG	TAA	0	0	
mORF_-_4105305	4105305	4105340	-	4	36	ATG	TAA	0	0	
mORF_-_4105340	4105340	4105444	-	6	105	ATG	TGA	0	0	
mORF_-_4105381	4105381	4105422	-	5	42	ATG	TAG	0	0	
mORF_-_4105395	4105395	4105463	-	4	69	TTG	TGA	0	0	
mORF_-_4105482	4105482	4105559	-	4	78	TTG	TAA	0	0	
mORF_-_4105487	4105487	4105537	-	6	51	TTG	TAG	0	0	
mORF_-_4105507	4105507	4105554	-	5	48	ATG	TGA	0	0	
mORF_-_4105544	4105544	4105624	-	6	81	ATG	TGA	0	0	
mORF_-_4105579	4105579	4105635	-	5	57	TTG	TAA	0	0	
mORF_-_4105731	4105731	4106459	-	4	729	GTG	TAG	0	0	
mORF_-_4105739	4105739	4105819	-	6	81	ATG	TAA	0	0	
mORF_-_4105873	4105873	4105905	-	5	33	TTG	TAA	0	0	
mORF_-_4105892	4105892	4105975	-	6	84	GTG	TAG	0	0	
mORF_-_4105979	4105979	4106044	-	6	66	GTG	TAG	0	0	
mORF_-_4106090	4106090	4106326	-	6	237	ATG	TAA	0	0	
mORF_-_4106275	4106275	4106310	-	5	36	TTG	TGA	0	0	
mORF_-_4106453	4106453	4106500	-	6	48	TTG	TGA	0	0	
mORF_-_4106534	4106534	4106686	-	6	153	ATG	TAA	0	0	
mORF_-_4106563	4106563	4106706	-	5	144	GTG	TAA	0	0	
mORF_-_4106619	4106619	4106624	-	4	6	ATG	TAG	0	0	
mORF_-_4106637	4106637	4106717	-	4	81	TTG	TAA	0	0	
mORF_-_4106711	4106711	4106767	-	6	57	TTG	TGA	0	0	
mORF_-_4106743	4106743	4106832	-	5	90	GTG	TAA	0	0	
mORF_-_4106804	4106804	4106899	-	6	96	TTG	TAA	0	0	
mORF_-_4106829	4106829	4106864	-	4	36	TTG	TGA	0	0	
mORF_-_4106906	4106906	4106914	-	6	9	TTG	TAA	0	0	
mORF_-_4106922	4106922	4106978	-	4	57	TTG	TGA	0	0	
mORF_-_4106930	4106930	4106983	-	6	54	ATG	TAA	0	0	
mORF_-_4106938	4106938	4107006	-	5	69	TTG	TGA	0	0	
mORF_-_4106984	4106984	4107037	-	6	54	GTG	TGA	0	0	
mORF_-_4107030	4107030	4107098	-	4	69	GTG	TGA	0	0	
mORF_-_4107034	4107034	4107039	-	5	6	GTG	TGA	0	0	
mORF_-_4107046	4107046	4107354	-	5	309	GTG	TGA	0	0	
mORF_-_4107095	4107095	4107127	-	6	33	TTG	TGA	0	0	
mORF_-_4107111	4107111	4107284	-	4	174	GTG	TAG	0	0	
mORF_-_4107161	4107161	4107187	-	6	27	GTG	TGA	0	0	
mORF_-_4107287	4107287	4107397	-	6	111	GTG	TAG	0	0	
mORF_-_4107351	4107351	4107362	-	4	12	TTG	TGA	0	0	
mORF_-_4107366	4107366	4107548	-	4	183	GTG	TGA	0	0	
mORF_-_4107560	4107560	4107577	-	6	18	TTG	TAG	0	0	
mORF_-_4107617	4107617	4107742	-	6	126	TTG	TAG	0	0	
mORF_-_4107690	4107690	4107761	-	4	72	ATG	TAG	0	0	
mORF_-_4107751	4107751	4107906	-	5	156	GTG	TAA	0	0	
mORF_-_4107828	4107828	4107839	-	4	12	TTG	TGA	0	0	
mORF_-_4107916	4107916	4107927	-	5	12	ATG	TAA	0	0	
mORF_-_4107990	4107990	4108115	-	4	126	ATG	TAA	0	0	
mORF_-_4108018	4108018	4108086	-	5	69	TTG	TAA	0	0	
mORF_-_4108052	4108052	4108102	-	6	51	TTG	TAA	0	0	
mORF_-_4108099	4108099	4108347	-	5	249	GTG	TGA	0	0	
mORF_-_4108151	4108151	4108177	-	6	27	TTG	TAA	0	0	
mORF_-_4108161	4108161	4108193	-	4	33	TTG	TAA	0	0	
mORF_-_4108203	4108203	4108241	-	4	39	TTG	TAA	0	0	
mORF_-_4108238	4108238	4108570	-	6	333	ATG	TGA	1	2	pORF_-_4108238

mORF_-_4108375	4108375	4108434	-	5	60	ATG	TGA	0	0	
mORF_-_4108434	4108434	4108529	-	4	96	ATG	TGA	0	0	
mORF_-_4108530	4108530	4108634	-	4	105	GTG	TAA	0	0	
mORF_-_4108613	4108613	4108636	-	6	24	TTG	TGA	0	0	
mORF_-_4108664	4108664	4108687	-	6	24	ATG	TGA	0	0	
mORF_-_4108718	4108718	4108753	-	6	36	GTG	TAA	0	0	
mORF_-_4108763	4108763	4109530	-	6	768	ATG	TAA	77	2452	pORF_-_4108763
mORF_-_4108819	4108819	4108866	-	5	48	TTG	TGA	0	0	
mORF_-_4108915	4108915	4109067	-	5	153	GTG	TGA	0	0	
mORF_-_4108956	4108956	4109105	-	4	150	TTG	TGA	0	0	
mORF_-_4109077	4109077	4109148	-	5	72	GTG	TGA	0	0	
mORF_-_4109145	4109145	4109156	-	4	12	GTG	TGA	0	0	
mORF_-_4109281	4109281	4109304	-	5	24	GTG	TGA	0	0	
mORF_-_4109326	4109326	4109436	-	5	111	GTG	TGA	0	0	
mORF_-_4109532	4109532	4109543	-	4	12	GTG	TAA	0	0	
mORF_-_4109546	4109546	4109641	-	6	96	ATG	TAA	0	0	
mORF_-_4109611	4109611	4109622	-	5	12	TTG	TGA	0	0	
mORF_-_4109638	4109638	4110237	-	5	600	ATG	TGA	0	0	
mORF_-_4109646	4109646	4109690	-	4	45	TTG	TGA	0	0	
mORF_-_4109700	4109700	4109744	-	4	45	GTG	TGA	0	0	
mORF_-_4109940	4109940	4110041	-	4	102	GTG	TAA	0	0	
mORF_-_4110051	4110051	4110173	-	4	123	ATG	TGA	0	0	
mORF_-_4110077	4110077	4110226	-	6	150	GTG	TAA	0	0	
mORF_-_4110234	4110234	4110365	-	4	132	ATG	TGA	0	0	
mORF_-_4110253	4110253	4110321	-	5	69	TTG	TAA	0	0	
mORF_-_4110293	4110293	4110352	-	6	60	TTG	TGA	0	0	
mORF_-_4110334	4110334	4110426	-	5	93	ATG	TAA	0	0	
mORF_-_4110366	4110366	4110509	-	4	144	TTG	TAA	0	0	
mORF_-_4110458	4110458	4110538	-	6	81	ATG	TAG	0	0	
mORF_-_4110469	4110469	4110705	-	5	237	GTG	TGA	0	0	
mORF_-_4110525	4110525	4110566	-	4	42	ATG	TAA	0	0	
mORF_-_4110614	4110614	4110709	-	6	96	TTG	TAA	0	0	
mORF_-_4110678	4110678	4110770	-	4	93	TTG	TAA	0	0	
mORF_-_4110736	4110736	4110762	-	5	27	TTG	TGA	0	0	
mORF_-_4110775	4110775	4110828	-	5	54	GTG	TAA	0	0	
mORF_-_4110800	4110800	4110886	-	6	87	TTG	TAG	0	0	
mORF_-_4110819	4110819	4110842	-	4	24	TTG	TAA	0	0	
mORF_-_4110873	4110873	4110911	-	4	39	ATG	TAA	0	0	
mORF_-_4110883	4110883	4110903	-	5	21	ATG	TGA	0	0	
mORF_-_4110930	4110930	4111208	-	4	279	TTG	TAA	0	0	
mORF_-_4110947	4110947	4111126	-	6	180	TTG	TAA	0	0	
mORF_-_4111147	4111147	4111152	-	5	6	ATG	TAG	0	0	
mORF_-_4111181	4111181	4111231	-	6	51	GTG	TAG	0	0	
mORF_-_4111228	4111228	4111239	-	5	12	ATG	TGA	0	0	
mORF_-_4111255	4111255	4111272	-	5	18	GTG	TAA	0	0	
mORF_-_4111281	4111281	4111598	-	4	318	GTG	TAA	0	0	
mORF_-_4111300	4111300	4111317	-	5	18	ATG	TAA	0	0	
mORF_-_4111310	4111310	4111330	-	6	21	GTG	TAA	0	0	
mORF_-_4111321	4111321	4111332	-	5	12	ATG	TAA	0	0	
mORF_-_4111367	4111367	4111414	-	6	48	GTG	TAA	0	0	
mORF_-_4111421	4111421	4111429	-	6	9	ATG	TAA	0	0	
mORF_-_4111442	4111442	4111654	-	6	213	GTG	TAA	0	0	
mORF_-_4111492	4111492	4111521	-	5	30	TTG	TGA	0	0	
mORF_-_4111608	4111608	4111658	-	4	51	ATG	TAA	0	0	
mORF_-_4111651	4111651	4111863	-	5	213	GTG	TGA	0	0	
mORF_-_4111662	4111662	4111682	-	4	21	ATG	TGA	0	0	
mORF_-_4111749	4111749	4112495	-	4	747	ATG	TAA	11	27	pORF_-_4111749
mORF_-_4111868	4111868	4111873	-	6	6	ATG	TGA	0	0	
mORF_-_4111889	4111889	4111930	-	6	42	TTG	TGA	0	0	
mORF_-_4112048	4112048	4112062	-	6	15	ATG	TAA	0	0	
mORF_-_4112110	4112110	4112169	-	5	60	ATG	TAA	0	0	
mORF_-_4112114	4112114	4112239	-	6	126	ATG	TAG	0	0	
mORF_-_4112270	4112270	4112281	-	6	12	ATG	TAA	0	0	

mORF_-_4112330	4112330	4112380	-	6	51	TTG	TAA	0	0	
mORF_-_4112464	4112464	4112487	-	5	24	TTG	TAA	0	0	
mORF_-_4112480	4112480	4112578	-	6	99	TTG	TAA	0	0	
mORF_-_4112524	4112524	4112544	-	5	21	TTG	TAA	0	0	
mORF_-_4112575	4112575	4112586	-	5	12	TTG	TGA	0	0	
mORF_-_4112583	4112583	4112591	-	4	9	TTG	TGA	0	0	
mORF_-_4112592	4112592	4113731	-	4	1140	ATG	TGA	11	35	pORF_-_4112592
mORF_-_4112681	4112681	4112896	-	6	216	ATG	TGA	0	0	
mORF_-_4112918	4112918	4112929	-	6	12	ATG	TGA	0	0	
mORF_-_4112957	4112957	4113100	-	6	144	ATG	TAG	0	0	
mORF_-_4113164	4113164	4113169	-	6	6	ATG	TAG	0	0	
mORF_-_4113197	4113197	4113232	-	6	36	TTG	TGA	0	0	
mORF_-_4113233	4113233	4113262	-	6	30	ATG	TGA	0	0	
mORF_-_4113326	4113326	4113358	-	6	33	TTG	TGA	0	0	
mORF_-_4113362	4113362	4113457	-	6	96	TTG	TAG	0	0	
mORF_-_4113517	4113517	4113537	-	5	21	ATG	TAA	0	0	
mORF_-_4113530	4113530	4113589	-	6	60	TTG	TAG	0	0	
mORF_-_4113599	4113599	4113607	-	6	9	TTG	TGA	0	0	
mORF_-_4113611	4113611	4113643	-	6	33	GTG	TAG	0	0	
mORF_-_4113659	4113659	4113688	-	6	30	GTG	TAA	0	0	
mORF_-_4113698	4113698	4113724	-	6	27	ATG	TAG	0	0	
mORF_-_4113721	4113721	4113846	-	5	126	TTG	TGA	0	0	
mORF_-_4113732	4113732	4113758	-	4	27	GTG	TAA	0	0	
mORF_-_4113737	4113737	4115350	-	6	1614	TTG	TAA	111	2078	pORF_-_4113737
mORF_-_4113847	4113847	4113954	-	5	108	TTG	TGA	0	0	
mORF_-_4114003	4114003	4114092	-	5	90	TTG	TAG	0	0	
mORF_-_4114129	4114129	4114137	-	5	9	GTG	TGA	0	0	
mORF_-_4114141	4114141	4114224	-	5	84	ATG	TGA	0	0	
mORF_-_4114282	4114282	4114344	-	5	63	ATG	TGA	0	0	
mORF_-_4114287	4114287	4114481	-	4	195	GTG	TGA	0	0	
mORF_-_4114426	4114426	4114449	-	5	24	ATG	TGA	0	0	
mORF_-_4114474	4114474	4114557	-	5	84	TTG	TGA	0	0	
mORF_-_4114560	4114560	4114742	-	4	183	GTG	TAA	0	0	
mORF_-_4114702	4114702	4114713	-	5	12	GTG	TGA	0	0	
mORF_-_4114723	4114723	4114803	-	5	81	ATG	TGA	0	0	
mORF_-_4114767	4114767	4114817	-	4	51	GTG	TGA	0	0	
mORF_-_4114819	4114819	4114848	-	5	30	TTG	TGA	0	0	
mORF_-_4114882	4114882	4114893	-	5	12	GTG	TAG	0	0	
mORF_-_4114890	4114890	4114931	-	4	42	GTG	TGA	0	0	
mORF_-_4114897	4114897	4115022	-	5	126	TTG	TAA	0	0	
mORF_-_4114992	4114992	4115114	-	4	123	TTG	TGA	0	0	
mORF_-_4115107	4115107	4115172	-	5	66	ATG	TAG	0	0	
mORF_-_4115182	4115182	4115223	-	5	42	TTG	TAA	0	0	
mORF_-_4115263	4115263	4115334	-	5	72	TTG	TGA	0	0	
mORF_-_4115268	4115268	4116113	-	4	846	ATG	TAA	0	0	
mORF_-_4115351	4115351	4115374	-	6	24	GTG	TGA	0	0	
mORF_-_4115375	4115375	4115497	-	6	123	GTG	TAG	0	0	
mORF_-_4115507	4115507	4115515	-	6	9	TTG	TGA	0	0	
mORF_-_4115522	4115522	4115554	-	6	33	TTG	TGA	0	0	
mORF_-_4115555	4115555	4115566	-	6	12	TTG	TGA	0	0	
mORF_-_4115567	4115567	4115608	-	6	42	ATG	TGA	0	0	
mORF_-_4115651	4115651	4115752	-	6	102	TTG	TGA	0	0	
mORF_-_4115734	4115734	4115889	-	5	156	GTG	TGA	0	0	
mORF_-_4115804	4115804	4115896	-	6	93	TTG	TAG	0	0	
mORF_-_4115911	4115911	4116033	-	5	123	TTG	TAA	0	0	
mORF_-_4115939	4115939	4116007	-	6	69	GTG	TGA	0	0	
mORF_-_4116017	4116017	4116040	-	6	24	GTG	TAA	0	0	
mORF_-_4116050	4116050	4116079	-	6	30	TTG	TGA	0	0	
mORF_-_4116073	4116073	4116210	-	5	138	TTG	TGA	0	0	
mORF_-_4116131	4116131	4116184	-	6	54	ATG	TAA	0	0	
mORF_-_4116156	4116156	4116251	-	4	96	ATG	TGA	0	0	
mORF_-_4116248	4116248	4116301	-	6	54	ATG	TGA	0	0	
mORF_-_4116262	4116262	4116273	-	5	12	ATG	TAA	0	0	

mORF_-_4116274	4116274	4116294	-	5	21	ATG	TAA	0	0	
mORF_-_4116307	4116307	4116315	-	5	9	ATG	TAA	0	0	
mORF_-_4116312	4116312	4116338	-	4	27	ATG	TGA	0	0	
mORF_-_4116332	4116332	4116403	-	6	72	TTG	TAA	0	0	
mORF_-_4116355	4116355	4116441	-	5	87	TTG	TAA	0	0	
mORF_-_4116360	4116360	4116437	-	4	78	ATG	TGA	0	0	
mORF_-_4116472	4116472	4116483	-	5	12	GTG	TAA	0	0	
mORF_-_4116480	4116480	4116647	-	4	168	TTG	TGA	0	0	
mORF_-_4116505	4116505	4116525	-	5	21	TTG	TAA	0	0	
mORF_-_4116527	4116527	4116577	-	6	51	TTG	TGA	0	0	
mORF_-_4116602	4116602	4116652	-	6	51	GTG	TGA	0	0	
mORF_-_4116649	4116649	4116714	-	5	66	ATG	TGA	0	0	
mORF_-_4116681	4116681	4117055	-	4	375	ATG	TGA	0	0	
mORF_-_4116791	4116791	4116871	-	6	81	ATG	TGA	0	0	
mORF_-_4116811	4116811	4116849	-	5	39	GTG	TAA	0	0	
mORF_-_4116868	4116868	4117353	-	5	486	ATG	TGA	27	205	pORF_-_4116868
mORF_-_4117052	4117052	4117096	-	6	45	ATG	TGA	0	0	
mORF_-_4117056	4117056	4117190	-	4	135	ATG	TAG	0	0	
mORF_-_4117124	4117124	4117234	-	6	111	ATG	TGA	0	0	
mORF_-_4117245	4117245	4117328	-	4	84	GTG	TAA	0	0	
mORF_-_4117325	4117325	4117330	-	6	6	TTG	TGA	0	0	
mORF_-_4117350	4117350	4117364	-	4	15	ATG	TGA	0	0	
mORF_-_4117365	4117365	4117424	-	4	60	TTG	TGA	0	0	
mORF_-_4117384	4117384	4117458	-	5	75	GTG	TGA	0	0	
mORF_-_4117446	4117446	4118384	-	4	939	TTG	TAA	0	0	
mORF_-_4117475	4117475	4117483	-	6	9	TTG	TAG	0	0	
mORF_-_4117492	4117492	4117620	-	5	129	GTG	TAA	0	0	
mORF_-_4117562	4117562	4117567	-	6	6	ATG	TGA	0	0	
mORF_-_4117642	4117642	4117659	-	5	18	GTG	TAA	0	0	
mORF_-_4117673	4117673	4117687	-	6	15	ATG	TGA	0	0	
mORF_-_4117703	4117703	4117711	-	6	9	GTG	TGA	0	0	
mORF_-_4117712	4117712	4117765	-	6	54	GTG	TAG	0	0	
mORF_-_4117774	4117774	4117809	-	5	36	ATG	TAA	0	0	
mORF_-_4117838	4117838	4117876	-	6	39	GTG	TGA	0	0	
mORF_-_4117877	4117877	4117984	-	6	108	TTG	TGA	0	0	
mORF_-_4117909	4117909	4118022	-	5	114	ATG	TGA	0	0	
mORF_-_4117988	4117988	4118032	-	6	45	TTG	TGA	0	0	
mORF_-_4118087	4118087	4118137	-	6	51	TTG	TGA	0	0	
mORF_-_4118162	4118162	4118182	-	6	21	ATG	TAA	0	0	
mORF_-_4118191	4118191	4118268	-	5	78	ATG	TAA	0	0	
mORF_-_4118222	4118222	4118299	-	6	78	TTG	TAA	0	0	
mORF_-_4118317	4118317	4118340	-	5	24	GTG	TAA	0	0	
mORF_-_4118365	4118365	4118412	-	5	48	TTG	TGA	0	0	
mORF_-_4118369	4118369	4118416	-	6	48	TTG	TGA	0	0	
mORF_-_4118439	4118439	4119770	-	4	1332	ATG	TAA	99	1260	pORF_-_4118439
mORF_-_4118456	4118456	4118482	-	6	27	ATG	TGA	0	0	
mORF_-_4118495	4118495	4118512	-	6	18	TTG	TGA	0	0	
mORF_-_4118509	4118509	4118631	-	5	123	ATG	TGA	0	0	
mORF_-_4118564	4118564	4118599	-	6	36	GTG	TAA	0	0	
mORF_-_4118696	4118696	4118728	-	6	33	ATG	TGA	0	0	
mORF_-_4118765	4118765	4118782	-	6	18	TTG	TGA	0	0	
mORF_-_4118816	4118816	4118836	-	6	21	TTG	TGA	0	0	
mORF_-_4118872	4118872	4118910	-	5	39	TTG	TGA	0	0	
mORF_-_4118915	4118915	4119031	-	6	117	TTG	TAG	0	0	
mORF_-_4119068	4119068	4119094	-	6	27	TTG	TGA	0	0	
mORF_-_4119185	4119185	4119280	-	6	96	GTG	TGA	0	0	
mORF_-_4119446	4119446	4119457	-	6	12	ATG	TGA	0	0	
mORF_-_4119461	4119461	4119592	-	6	132	GTG	TGA	0	0	
mORF_-_4119626	4119626	4119685	-	6	60	TTG	TGA	0	0	
mORF_-_4119763	4119763	4119834	-	5	72	TTG	TGA	0	0	
mORF_-_4119780	4119780	4120310	-	4	531	GTG	TAA	15	460	pORF_-_4119780
mORF_-_4119794	4119794	4119874	-	6	81	GTG	TAA	0	0	
mORF_-_4119896	4119896	4120171	-	6	276	TTG	TAG	0	0	

mORF_-_4120229	4120229	4120276	-	6	48	ATG	TAA	0	0	
mORF_-_4120282	4120282	4120368	-	5	87	ATG	TAA	0	0	
mORF_-_4120307	4120307	4120375	-	6	69	TTG	TGA	0	0	
mORF_-_4120326	4120326	4120406	-	4	81	TTG	TAA	0	0	
mORF_-_4120403	4120403	4121362	-	6	960	GTG	TGA	16	260	pORF_-_4120403
mORF_-_4120489	4120489	4120677	-	5	189	TTG	TGA	0	0	
mORF_-_4120542	4120542	4120610	-	4	69	GTG	TGA	0	0	
mORF_-_4120876	4120876	4120998	-	5	123	TTG	TAG	0	0	
mORF_-_4120935	4120935	4120943	-	4	9	GTG	TGA	0	0	
mORF_-_4121038	4121038	4121073	-	5	36	GTG	TGA	0	0	
mORF_-_4121152	4121152	4121217	-	5	66	GTG	TGA	0	0	
mORF_-_4121227	4121227	4121346	-	5	120	ATG	TGA	0	0	
mORF_-_4121390	4121390	4121401	-	6	12	ATG	TGA	0	0	
mORF_-_4121407	4121407	4121433	-	5	27	GTG	TAA	0	0	
mORF_-_4121454	4121454	4122485	-	4	1032	GTG	TAA	1	2	pORF_-_4121454
mORF_-_4121501	4121501	4121545	-	6	45	TTG	TAA	0	0	
mORF_-_4121600	4121600	4121614	-	6	15	GTG	TGA	0	0	
mORF_-_4121611	4121611	4121616	-	5	6	TTG	TGA	0	0	
mORF_-_4121624	4121624	4121641	-	6	18	TTG	TGA	0	0	
mORF_-_4121714	4121714	4121863	-	6	150	ATG	TGA	0	0	
mORF_-_4121827	4121827	4121886	-	5	60	GTG	TGA	0	0	
mORF_-_4121909	4121909	4121941	-	6	33	ATG	TAG	0	0	
mORF_-_4121951	4121951	4121962	-	6	12	TTG	TAA	0	0	
mORF_-_4121972	4121972	4122016	-	6	45	TTG	TGA	0	0	
mORF_-_4122029	4122029	4122109	-	6	81	TTG	TGA	0	0	
mORF_-_4122125	4122125	4122175	-	6	51	TTG	TGA	0	0	
mORF_-_4122176	4122176	4122262	-	6	87	TTG	TGA	0	0	
mORF_-_4122263	4122263	4122349	-	6	87	TTG	TGA	0	0	
mORF_-_4122376	4122376	4122519	-	5	144	ATG	TAA	0	0	
mORF_-_4122389	4122389	4122436	-	6	48	TTG	TAA	0	0	
mORF_-_4122476	4122476	4122481	-	6	6	GTG	TGA	0	0	
mORF_-_4122482	4122482	4122499	-	6	18	GTG	TGA	0	0	
mORF_-_4122510	4122510	4122515	-	4	6	ATG	TAG	0	0	
mORF_-_4122522	4122522	4122530	-	4	9	GTG	TAA	0	0	
mORF_-_4122527	4122527	4122541	-	6	15	ATG	TGA	0	0	
mORF_-_4122568	4122568	4122657	-	5	90	ATG	TAA	0	0	
mORF_-_4122635	4122635	4124905	-	6	2271	ATG	TAA	3	6	pORF_-_4122635
mORF_-_4122651	4122651	4122668	-	4	18	ATG	TGA	0	0	
mORF_-_4122670	4122670	4122786	-	5	117	GTG	TGA	0	0	
mORF_-_4122789	4122789	4122824	-	4	36	GTG	TAA	0	0	
mORF_-_4122856	4122856	4122921	-	5	66	TTG	TGA	0	0	
mORF_-_4122900	4122900	4122938	-	4	39	GTG	TAA	0	0	
mORF_-_4122922	4122922	4122927	-	5	6	ATG	TGA	0	0	
mORF_-_4122952	4122952	4123173	-	5	222	TTG	TGA	0	0	
mORF_-_4123180	4123180	4123224	-	5	45	TTG	TGA	0	0	
mORF_-_4123225	4123225	4123551	-	5	327	GTG	TGA	0	0	
mORF_-_4123350	4123350	4123409	-	4	60	GTG	TGA	0	0	
mORF_-_4123434	4123434	4123529	-	4	96	GTG	TGA	0	0	
mORF_-_4123581	4123581	4123742	-	4	162	ATG	TGA	0	0	
mORF_-_4123651	4123651	4123686	-	5	36	ATG	TAA	0	0	
mORF_-_4123702	4123702	4123884	-	5	183	TTG	TGA	0	0	
mORF_-_4123933	4123933	4123953	-	5	21	ATG	TGA	0	0	
mORF_-_4123947	4123947	4123970	-	4	24	GTG	TGA	0	0	
mORF_-_4123993	4123993	4124037	-	5	45	GTG	TGA	0	0	
mORF_-_4124083	4124083	4124214	-	5	132	TTG	TGA	0	0	
mORF_-_4124236	4124236	4124301	-	5	66	GTG	TGA	0	0	
mORF_-_4124305	4124305	4124352	-	5	48	ATG	TAG	0	0	
mORF_-_4124310	4124310	4124315	-	4	6	GTG	TGA	0	0	
mORF_-_4124446	4124446	4124628	-	5	183	GTG	TGA	0	0	
mORF_-_4124469	4124469	4124588	-	4	120	ATG	TGA	0	0	
mORF_-_4124653	4124653	4124727	-	5	75	TTG	TAA	0	0	
mORF_-_4124685	4124685	4124747	-	4	63	GTG	TAG	0	0	
mORF_-_4124761	4124761	4124841	-	5	81	ATG	TGA	0	0	

mORF_-_4124838	4124838	4124873	-	4	36	GTG	TGA	0	0	
mORF_-_4124962	4124962	4124976	-	5	15	ATG	TAG	0	0	
mORF_-_4124993	4124993	4125037	-	6	45	ATG	TAA	0	0	
mORF_-_4125018	4125018	4125158	-	4	141	GTG	TAA	0	0	
mORF_-_4125050	4125050	4125115	-	6	66	GTG	TGA	0	0	
mORF_-_4125122	4125122	4125397	-	6	276	TTG	TGA	0	0	
mORF_-_4125226	4125226	4125330	-	5	105	ATG	TGA	0	0	
mORF_-_4125309	4125309	4125917	-	4	609	ATG	TAA	0	0	
mORF_-_4125394	4125394	4125558	-	5	165	ATG	TGA	0	0	
mORF_-_4125467	4125467	4125631	-	6	165	GTG	TGA	0	0	
mORF_-_4125632	4125632	4125679	-	6	48	ATG	TGA	0	0	
mORF_-_4125673	4125673	4125690	-	5	18	GTG	TGA	0	0	
mORF_-_4125710	4125710	4125730	-	6	21	TTG	TGA	0	0	
mORF_-_4125755	4125755	4125868	-	6	114	TTG	TGA	0	0	
mORF_-_4125808	4125808	4126026	-	5	219	TTG	TAA	0	0	
mORF_-_4125920	4125920	4125958	-	6	39	TTG	TAA	0	0	
mORF_-_4125971	4125971	4126228	-	6	258	ATG	TAA	0	0	
mORF_-_4126005	4126005	4126010	-	4	6	TTG	TAG	0	0	
mORF_-_4126023	4126023	4126079	-	4	57	GTG	TGA	0	0	
mORF_-_4126066	4126066	4126113	-	5	48	GTG	TGA	0	0	
mORF_-_4126101	4126101	4126556	-	4	456	ATG	TAA	22	198	pORF_-_4126101
mORF_-_4126198	4126198	4126245	-	5	48	GTG	TGA	0	0	
mORF_-_4126280	4126280	4126303	-	6	24	ATG	TGA	0	0	
mORF_-_4126316	4126316	4126363	-	6	48	GTG	TAA	0	0	
mORF_-_4126378	4126378	4126410	-	5	33	ATG	TGA	0	0	
mORF_-_4126426	4126426	4126461	-	5	36	GTG	TAA	0	0	
mORF_-_4126439	4126439	4126495	-	6	57	ATG	TGA	0	0	
mORF_-_4126499	4126499	4126663	-	6	165	ATG	TAA	0	0	
mORF_-_4126513	4126513	4126536	-	5	24	GTG	TAA	0	0	
mORF_-_4126585	4126585	4126599	-	5	15	TTG	TGA	0	0	
mORF_-_4126633	4126633	4126641	-	5	9	TTG	TAA	0	0	
mORF_-_4126645	4126645	4126770	-	5	126	GTG	TAA	0	0	
mORF_-_4126665	4126665	4126694	-	4	30	GTG	TGA	0	0	
mORF_-_4126691	4126691	4126789	-	6	99	GTG	TGA	0	0	
mORF_-_4126734	4126734	4127066	-	4	333	TTG	TAA	0	0	
mORF_-_4126807	4126807	4126851	-	5	45	TTG	TAA	0	0	
mORF_-_4126829	4126829	4126846	-	6	18	TTG	TAA	0	0	
mORF_-_4126865	4126865	4126924	-	6	60	ATG	TGA	0	0	
mORF_-_4126912	4126912	4127280	-	5	369	ATG	TAG	0	0	
mORF_-_4127063	4127063	4127284	-	6	222	GTG	TGA	0	0	
mORF_-_4127145	4127145	4127177	-	4	33	ATG	TAA	0	0	
mORF_-_4127235	4127235	4127240	-	4	6	TTG	TAA	0	0	
mORF_-_4127253	4127253	4127276	-	4	24	ATG	TAA	0	0	
mORF_-_4127277	4127277	4127303	-	4	27	GTG	TGA	0	0	
mORF_-_4127300	4127300	4127377	-	6	78	TTG	TGA	0	0	
mORF_-_4127350	4127350	4127589	-	5	240	TTG	TGA	0	0	
mORF_-_4127408	4127408	4127467	-	6	60	TTG	TAG	0	0	
mORF_-_4127418	4127418	4127573	-	4	156	TTG	TAG	0	0	
mORF_-_4127656	4127656	4127844	-	5	189	TTG	TAA	0	0	
mORF_-_4127691	4127691	4127720	-	4	30	ATG	TAA	0	0	
mORF_-_4127699	4127699	4127902	-	6	204	ATG	TGA	0	0	
mORF_-_4127938	4127938	4127958	-	5	21	ATG	TAA	0	0	
mORF_-_4127974	4127974	4128018	-	5	45	GTG	TGA	0	0	
mORF_-_4128044	4128044	4128085	-	6	42	TTG	TAG	0	0	
mORF_-_4128100	4128100	4128153	-	5	54	ATG	TGA	0	0	
mORF_-_4128125	4128125	4128289	-	6	165	TTG	TAG	0	0	
mORF_-_4128207	4128207	4128260	-	4	54	GTG	TAA	0	0	
mORF_-_4128279	4128279	4128347	-	4	69	GTG	TAA	0	0	
mORF_-_4128326	4128326	4128664	-	6	339	GTG	TAA	0	0	
mORF_-_4128373	4128373	4128450	-	5	78	TTG	TAA	0	0	
mORF_-_4128438	4128438	4128503	-	4	66	GTG	TGA	0	0	
mORF_-_4128490	4128490	4128540	-	5	51	ATG	TAG	0	0	
mORF_-_4128674	4128674	4128940	-	6	267	TTG	TAA	0	0	

mORF_-_4128721	4128721	4128726	-	5	6	GTG	TAG	0	0
mORF_-_4128733	4128733	4128792	-	5	60	GTG	TGA	0	0
mORF_-_4128838	4128838	4128849	-	5	12	TTG	TGA	0	0
mORF_-_4128946	4128946	4128951	-	5	6	GTG	TAG	0	0
mORF_-_4128998	4128998	4129204	-	6	207	ATG	TAA	0	0
mORF_-_4129021	4129021	4129170	-	5	150	GTG	TGA	0	0
mORF_-_4129146	4129146	4129316	-	4	171	GTG	TGA	0	0
mORF_-_4129204	4129204	4129305	-	5	102	GTG	TGA	0	0
mORF_-_4129375	4129375	4129416	-	5	42	TTG	TAG	0	0
mORF_-_4129403	4129403	4129471	-	6	69	ATG	TAA	0	0
mORF_-_4129484	4129484	4129777	-	6	294	TTG	TAA	0	0
mORF_-_4129525	4129525	4129599	-	5	75	TTG	TGA	0	0
mORF_-_4129642	4129642	4129755	-	5	114	GTG	TGA	0	0
mORF_-_4129797	4129797	4130147	-	4	351	GTG	TAA	0	0
mORF_-_4129813	4129813	4129884	-	5	72	TTG	TGA	0	0
mORF_-_4129832	4129832	4130134	-	6	303	ATG	TAA	0	0
mORF_-_4129912	4129912	4129920	-	5	9	ATG	TAA	0	0
mORF_-_4129960	4129960	4129980	-	5	21	ATG	TGA	0	0
mORF_-_4130068	4130068	4130091	-	5	24	TTG	TAG	0	0
mORF_-_4130131	4130131	4130241	-	5	111	GTG	TGA	0	0
mORF_-_4130254	4130254	4130268	-	5	15	TTG	TGA	0	0
mORF_-_4130265	4130265	4130279	-	4	15	GTG	TGA	0	0
mORF_-_4130301	4130301	4130321	-	4	21	ATG	TAA	0	0
mORF_-_4130318	4130318	4130365	-	6	48	ATG	TGA	0	0
mORF_-_4130380	4130380	4130481	-	5	102	ATG	TAA	0	0
mORF_-_4130388	4130388	4130405	-	4	18	TTG	TAA	0	0
mORF_-_4130429	4130429	4130977	-	6	549	ATG	TAA	0	0
mORF_-_4130494	4130494	4130523	-	5	30	ATG	TGA	0	0
mORF_-_4130566	4130566	4130604	-	5	39	GTG	TAA	0	0
mORF_-_4130580	4130580	4130609	-	4	30	ATG	TAG	0	0
mORF_-_4130614	4130614	4130619	-	5	6	TTG	TAG	0	0
mORF_-_4130677	4130677	4130772	-	5	96	ATG	TGA	0	0
mORF_-_4130815	4130815	4130943	-	5	129	ATG	TAG	0	0
mORF_-_4130868	4130868	4130897	-	4	30	GTG	TAA	0	0
mORF_-_4130904	4130904	4131116	-	4	213	TTG	TAA	0	0
mORF_-_4131053	4131053	4131349	-	6	297	TTG	TAA	0	0
mORF_-_4131124	4131124	4131171	-	5	48	TTG	TGA	0	0
mORF_-_4131208	4131208	4131411	-	5	204	ATG	TAG	0	0
mORF_-_4131428	4131428	4131502	-	6	75	ATG	TAA	0	0
mORF_-_4131468	4131468	4131644	-	4	177	ATG	TAA	0	0
mORF_-_4131551	4131551	4131583	-	6	33	GTG	TGA	0	0
mORF_-_4131562	4131562	4131567	-	5	6	TTG	TGA	0	0
mORF_-_4131571	4131571	4131585	-	5	15	TTG	TAA	0	0
mORF_-_4131663	4131663	4131710	-	4	48	TTG	TAG	0	0
mORF_-_4131707	4131707	4131730	-	6	24	TTG	TGA	0	0
mORF_-_4131737	4131737	4131772	-	6	36	TTG	TAG	0	0
mORF_-_4131773	4131773	4131781	-	6	9	ATG	TAG	0	0
mORF_-_4131789	4131789	4131797	-	4	9	TTG	TAA	0	0
mORF_-_4131794	4131794	4131901	-	6	108	TTG	TGA	0	0
mORF_-_4131811	4131811	4131972	-	5	162	TTG	TAG	0	0
mORF_-_4131867	4131867	4131977	-	4	111	TTG	TGA	0	0
mORF_-_4131923	4131923	4131955	-	6	33	GTG	TGA	0	0
mORF_-_4131993	4131993	4132004	-	4	12	ATG	TAA	0	0
mORF_-_4132015	4132015	4132023	-	5	9	GTG	TAG	0	0
mORF_-_4132040	4132040	4132060	-	6	21	TTG	TAG	0	0
mORF_-_4132062	4132062	4132175	-	4	114	GTG	TAA	0	0
mORF_-_4132156	4132156	4132302	-	5	147	TTG	TAA	0	0
mORF_-_4132194	4132194	4132232	-	4	39	TTG	TGA	0	0
mORF_-_4132226	4132226	4132306	-	6	81	TTG	TGA	0	0
mORF_-_4132368	4132368	4132676	-	4	309	GTG	TAG	0	0
mORF_-_4132441	4132441	4132515	-	5	75	TTG	TAA	0	0
mORF_-_4132556	4132556	4132618	-	6	63	ATG	TGA	0	0
mORF_-_4132588	4132588	4132722	-	5	135	GTG	TAG	0	0

mORF_-_4132655	4132655	4132756	-	6	102	GTG	TGA	0	0	
mORF_-_4132692	4132692	4132736	-	4	45	TTG	TGA	0	0	
mORF_-_4132740	4132740	4133162	-	4	423	TTG	TAA	0	0	
mORF_-_4132757	4132757	4132837	-	6	81	TTG	TAA	0	0	
mORF_-_4132838	4132838	4133086	-	6	249	TTG	TAG	1	6	pORF_-_4132838
mORF_-_4132858	4132858	4132923	-	5	66	GTG	TGA	0	0	
mORF_-_4132930	4132930	4132974	-	5	45	TTG	TAA	0	0	
mORF_-_4133120	4133120	4133125	-	6	6	ATG	TAG	0	0	
mORF_-_4133183	4133183	4133500	-	6	318	ATG	TAG	0	0	
mORF_-_4133248	4133248	4133277	-	5	30	ATG	TAA	0	0	
mORF_-_4133284	4133284	4133337	-	5	54	ATG	TAG	0	0	
mORF_-_4133337	4133337	4133504	-	4	168	ATG	TAA	0	0	
mORF_-_4133440	4133440	4133655	-	5	216	GTG	TGA	0	0	
mORF_-_4133543	4133543	4133554	-	6	12	ATG	TGA	0	0	
mORF_-_4133600	4133600	4133776	-	6	177	TTG	TAG	0	0	
mORF_-_4133634	4133634	4133966	-	4	333	GTG	TGA	0	0	
mORF_-_4133977	4133977	4133997	-	5	21	ATG	TAA	0	0	
mORF_-_4134085	4134085	4134186	-	5	102	GTG	TAA	0	0	
mORF_-_4134113	4134113	4134223	-	6	111	TTG	TAG	0	0	
mORF_-_4134129	4134129	4134164	-	4	36	TTG	TGA	0	0	
mORF_-_4134183	4134183	4134188	-	4	6	GTG	TGA	0	0	
mORF_-_4134199	4134199	4134228	-	5	30	GTG	TAA	0	0	
mORF_-_4134232	4134232	4134354	-	5	123	ATG	TAA	0	0	
mORF_-_4134291	4134291	4134332	-	4	42	GTG	TGA	0	0	
mORF_-_4134362	4134362	4134508	-	6	147	TTG	TAA	0	0	
mORF_-_4134405	4134405	4134602	-	4	198	TTG	TGA	0	0	
mORF_-_4134439	4134439	4134594	-	5	156	ATG	TAG	0	0	
mORF_-_4134539	4134539	4134664	-	6	126	ATG	TAA	0	0	
mORF_-_4134642	4134642	4134983	-	4	342	GTG	TAG	0	0	
mORF_-_4134661	4134661	4134774	-	5	114	GTG	TGA	0	0	
mORF_-_4134737	4134737	4134751	-	6	15	TTG	TAA	0	0	
mORF_-_4134793	4134793	4134882	-	5	90	GTG	TAG	0	0	
mORF_-_4135017	4135017	4135139	-	4	123	TTG	TGA	0	0	
mORF_-_4135063	4135063	4135680	-	5	618	ATG	TAA	2	5	pORF_-_4135063
mORF_-_4135149	4135149	4135286	-	4	138	ATG	TGA	0	0	
mORF_-_4135310	4135310	4135360	-	6	51	ATG	TAA	0	0	
mORF_-_4135350	4135350	4135379	-	4	30	TTG	TAA	0	0	
mORF_-_4135373	4135373	4135462	-	6	90	ATG	TGA	0	0	
mORF_-_4135446	4135446	4135571	-	4	126	TTG	TGA	0	0	
mORF_-_4135484	4135484	4135708	-	6	225	GTG	TGA	0	0	
mORF_-_4135677	4135677	4135781	-	4	105	TTG	TGA	0	0	
mORF_-_4135792	4135792	4135935	-	5	144	TTG	TGA	0	0	
mORF_-_4135842	4135842	4135853	-	4	12	GTG	TAG	0	0	
mORF_-_4135860	4135860	4135904	-	4	45	ATG	TGA	0	0	
mORF_-_4135920	4135920	4135964	-	4	45	GTG	TGA	0	0	
mORF_-_4135955	4135955	4137097	-	6	1143	ATG	TAA	9	59	pORF_-_4135955
mORF_-_4135996	4135996	4136109	-	5	114	ATG	TAG	0	0	
mORF_-_4136058	4136058	4136072	-	4	15	ATG	TGA	0	0	
mORF_-_4136149	4136149	4136157	-	5	9	ATG	TAG	0	0	
mORF_-_4136170	4136170	4136199	-	5	30	ATG	TAG	0	0	
mORF_-_4136218	4136218	4136244	-	5	27	GTG	TGA	0	0	
mORF_-_4136278	4136278	4136334	-	5	57	GTG	TGA	0	0	
mORF_-_4136338	4136338	4136358	-	5	21	TTG	TGA	0	0	
mORF_-_4136355	4136355	4136444	-	4	90	GTG	TGA	0	0	
mORF_-_4136383	4136383	4136547	-	5	165	ATG	TAG	0	0	
mORF_-_4136448	4136448	4136477	-	4	30	GTG	TGA	0	0	
mORF_-_4136563	4136563	4136697	-	5	135	ATG	TAG	0	0	
mORF_-_4136658	4136658	4136807	-	4	150	GTG	TGA	0	0	
mORF_-_4136725	4136725	4136877	-	5	153	TTG	TAG	0	0	
mORF_-_4136844	4136844	4136858	-	4	15	ATG	TGA	0	0	
mORF_-_4136884	4136884	4136931	-	5	48	TTG	TAG	0	0	
mORF_-_4136935	4136935	4136952	-	5	18	GTG	TAG	0	0	
mORF_-_4137007	4137007	4137012	-	5	6	ATG	TGA	0	0	

mORF_-_4137069	4137069	4137731	-	4	663	ATG	TAA	4	11	pORF_-_4137069
mORF_-_4137161	4137161	4137166	-	6	6	ATG	TAG	0	0	
mORF_-_4137167	4137167	4137190	-	6	24	GTG	TAG	0	0	
mORF_-_4137187	4137187	4137192	-	5	6	ATG	TGA	0	0	
mORF_-_4137272	4137272	4137325	-	6	54	ATG	TAG	0	0	
mORF_-_4137326	4137326	4137349	-	6	24	TTG	TAG	0	0	
mORF_-_4137374	4137374	4137412	-	6	39	TTG	TAG	0	0	
mORF_-_4137479	4137479	4137487	-	6	9	TTG	TGA	0	0	
mORF_-_4137548	4137548	4137583	-	6	36	TTG	TGA	0	0	
mORF_-_4137577	4137577	4137615	-	5	39	ATG	TGA	0	0	
mORF_-_4137656	4137656	4137667	-	6	12	TTG	TGA	0	0	
mORF_-_4137706	4137706	4137759	-	5	54	ATG	TAA	0	0	
mORF_-_4137743	4137743	4140244	-	6	2502	ATG	TAA	4	2	pORF_-_4137743
mORF_-_4137895	4137895	4138008	-	5	114	TTG	TAA	0	0	
mORF_-_4138011	4138011	4138052	-	4	42	GTG	TAG	0	0	
mORF_-_4138104	4138104	4138277	-	4	174	GTG	TAA	0	0	
mORF_-_4138225	4138225	4138290	-	5	66	TTG	TAG	0	0	
mORF_-_4138333	4138333	4138347	-	5	15	ATG	TGA	0	0	
mORF_-_4138354	4138354	4138413	-	5	60	TTG	TAG	0	0	
mORF_-_4138398	4138398	4138418	-	4	21	ATG	TGA	0	0	
mORF_-_4138540	4138540	4138572	-	5	33	TTG	TGA	0	0	
mORF_-_4138569	4138569	4138586	-	4	18	ATG	TGA	0	0	
mORF_-_4138603	4138603	4138650	-	5	48	TTG	TGA	0	0	
mORF_-_4138665	4138665	4138709	-	4	45	ATG	TAA	0	0	
mORF_-_4138750	4138750	4138821	-	5	72	ATG	TGA	0	0	
mORF_-_4138873	4138873	4139103	-	5	231	TTG	TGA	0	0	
mORF_-_4138881	4138881	4138958	-	4	78	TTG	TGA	0	0	
mORF_-_4139137	4139137	4139160	-	5	24	GTG	TGA	0	0	
mORF_-_4139203	4139203	4139331	-	5	129	TTG	TAG	0	0	
mORF_-_4139220	4139220	4139273	-	4	54	GTG	TGA	0	0	
mORF_-_4139419	4139419	4139427	-	5	9	ATG	TGA	0	0	
mORF_-_4139427	4139427	4139438	-	4	12	TTG	TGA	0	0	
mORF_-_4139452	4139452	4139601	-	5	150	TTG	TGA	0	0	
mORF_-_4139481	4139481	4139579	-	4	99	TTG	TGA	0	0	
mORF_-_4139617	4139617	4139736	-	5	120	TTG	TAA	0	0	
mORF_-_4139755	4139755	4139823	-	5	69	ATG	TGA	0	0	
mORF_-_4139848	4139848	4139865	-	5	18	GTG	TGA	0	0	
mORF_-_4139865	4139865	4139876	-	4	12	GTG	TAG	0	0	
mORF_-_4139914	4139914	4139988	-	5	75	ATG	TGA	0	0	
mORF_-_4139985	4139985	4139999	-	4	15	ATG	TGA	0	0	
mORF_-_4140043	4140043	4140084	-	5	42	TTG	TGA	0	0	
mORF_-_4140085	4140085	4140234	-	5	150	TTG	TGA	0	0	
mORF_-_4140132	4140132	4140140	-	4	9	GTG	TAA	0	0	
mORF_-_4140162	4140162	4140167	-	4	6	GTG	TAA	0	0	
mORF_-_4140216	4140216	4140290	-	4	75	GTG	TGA	0	0	
mORF_-_4140235	4140235	4140351	-	5	117	TTG	TGA	0	0	
mORF_-_4140272	4140272	4140322	-	6	51	TTG	TAA	0	0	
mORF_-_4140348	4140348	4140368	-	4	21	GTG	TGA	0	0	
mORF_-_4140365	4140365	4140388	-	6	24	ATG	TGA	0	0	
mORF_-_4140398	4140398	4140472	-	6	75	GTG	TAA	0	0	
mORF_-_4140408	4140408	4140425	-	4	18	ATG	TAA	0	0	
mORF_-_4140439	4140439	4140594	-	5	156	ATG	TAA	0	0	
mORF_-_4140551	4140551	4140613	-	6	63	GTG	TAA	0	0	
mORF_-_4140588	4140588	4140779	-	4	192	ATG	TGA	0	0	
mORF_-_4140610	4140610	4140930	-	5	321	ATG	TGA	1	4	pORF_-_4140610
mORF_-_4140662	4140662	4140709	-	6	48	TTG	TGA	0	0	
mORF_-_4140783	4140783	4140896	-	4	114	ATG	TAA	0	0	
mORF_-_4140821	4140821	4140871	-	6	51	GTG	TAG	0	0	
mORF_-_4140906	4140906	4141040	-	4	135	TTG	TAA	0	0	
mORF_-_4140968	4140968	4140982	-	6	15	GTG	TAG	0	0	
mORF_-_4141059	4141059	4141145	-	4	87	TTG	TGA	0	0	
mORF_-_4141152	4141152	4141163	-	4	12	ATG	TAG	0	0	
mORF_-_4141160	4141160	4141309	-	6	150	GTG	TGA	0	0	

mORF_-_4141188	4141188	4141391	-	4	204	ATG	TAA	0	0	
mORF_-_4141443	4141443	4141490	-	4	48	TTG	TAG	0	0	
mORF_-_4141625	4141625	4141648	-	6	24	ATG	TAA	0	0	
mORF_-_4141657	4141657	4141773	-	5	117	TTG	TAA	0	0	
mORF_-_4141680	4141680	4141694	-	4	15	ATG	TGA	0	0	
mORF_-_4141697	4141697	4141936	-	6	240	TTG	TAG	0	0	
mORF_-_4141770	4141770	4142006	-	4	237	GTG	TGA	0	0	
mORF_-_4141927	4141927	4142061	-	5	135	TTG	TAA	0	0	
mORF_-_4141964	4141964	4142578	-	6	615	GTG	TAA	0	0	
mORF_-_4142040	4142040	4142156	-	4	117	TTG	TGA	0	0	
mORF_-_4142095	4142095	4142223	-	5	129	GTG	TAA	0	0	
mORF_-_4142347	4142347	4142487	-	5	141	ATG	TAG	0	0	
mORF_-_4142490	4142490	4142663	-	4	174	TTG	TAA	0	0	
mORF_-_4142584	4142584	4142625	-	5	42	ATG	TGA	0	0	
mORF_-_4142597	4142597	4142734	-	6	138	ATG	TAA	0	0	
mORF_-_4142632	4142632	4142805	-	5	174	TTG	TAA	0	0	
mORF_-_4142765	4142765	4142794	-	6	30	TTG	TAA	0	0	
mORF_-_4142784	4142784	4143002	-	4	219	GTG	TGA	0	0	
mORF_-_4142857	4142857	4142955	-	5	99	GTG	TGA	0	0	
mORF_-_4143014	4143014	4143085	-	6	72	TTG	TAA	0	0	
mORF_-_4143073	4143073	4143225	-	5	153	TTG	TGA	0	0	
mORF_-_4143086	4143086	4143187	-	6	102	TTG	TAA	0	0	
mORF_-_4143281	4143281	4143361	-	6	81	ATG	TAA	0	0	
mORF_-_4143301	4143301	4143375	-	5	75	TTG	TAG	0	0	
mORF_-_4143388	4143388	4143420	-	5	33	TTG	TAA	0	0	
mORF_-_4143398	4143398	4143478	-	6	81	ATG	TAA	0	0	
mORF_-_4143430	4143430	4143459	-	5	30	TTG	TAG	0	0	
mORF_-_4143435	4143435	4143509	-	4	75	ATG	TGA	0	0	
mORF_-_4143506	4143506	4143649	-	6	144	TTG	TGA	0	0	
mORF_-_4143546	4143546	4143701	-	4	156	TTG	TAA	1	3	pORF_-_4143546
mORF_-_4143565	4143565	4143783	-	5	219	ATG	TAA	0	0	
mORF_-_4143731	4143731	4143883	-	6	153	GTG	TAA	0	0	
mORF_-_4143805	4143805	4143813	-	5	9	TTG	TAG	0	0	
mORF_-_4143847	4143847	4143855	-	5	9	GTG	TAG	0	0	
mORF_-_4143852	4143852	4143992	-	4	141	TTG	TGA	0	0	
mORF_-_4143880	4143880	4144104	-	5	225	TTG	TGA	0	0	
mORF_-_4143959	4143959	4143985	-	6	27	TTG	TGA	0	0	
mORF_-_4144142	4144142	4144360	-	6	219	ATG	TAA	0	0	
mORF_-_4144153	4144153	4144179	-	5	27	GTG	TGA	0	0	
mORF_-_4144158	4144158	4144205	-	4	48	GTG	TAA	0	0	
mORF_-_4144210	4144210	4144290	-	5	81	ATG	TAA	0	0	
mORF_-_4144354	4144354	4144374	-	5	21	GTG	TGA	0	0	
mORF_-_4144367	4144367	4144762	-	6	396	TTG	TAA	0	0	
mORF_-_4144371	4144371	4144505	-	4	135	GTG	TGA	0	0	
mORF_-_4144684	4144684	4144752	-	5	69	GTG	TAG	0	0	
mORF_-_4144813	4144813	4144860	-	5	48	GTG	TAA	0	0	
mORF_-_4144826	4144826	4144939	-	6	114	GTG	TGA	0	0	
mORF_-_4144917	4144917	4145006	-	4	90	ATG	TAA	0	0	
mORF_-_4144993	4144993	4145106	-	5	114	TTG	TGA	0	0	
mORF_-_4145010	4145010	4145021	-	4	12	ATG	TAA	0	0	
mORF_-_4145143	4145143	4145208	-	5	66	ATG	TAA	0	0	
mORF_-_4145156	4145156	4145167	-	6	12	ATG	TAA	0	0	
mORF_-_4145211	4145211	4145270	-	4	60	ATG	TAA	0	0	
mORF_-_4145305	4145305	4145487	-	5	183	ATG	TAA	0	0	
mORF_-_4145348	4145348	4145419	-	6	72	ATG	TAA	0	0	
mORF_-_4145394	4145394	4145411	-	4	18	ATG	TAG	0	0	
mORF_-_4145412	4145412	4145459	-	4	48	TTG	TAG	0	0	
mORF_-_4145489	4145489	4146340	-	6	852	ATG	TAA	0	0	
mORF_-_4145515	4145515	4145604	-	5	90	TTG	TGA	0	0	
mORF_-_4145635	4145635	4145643	-	5	9	ATG	TGA	0	0	
mORF_-_4145686	4145686	4145952	-	5	267	ATG	TGA	0	0	
mORF_-_4145949	4145949	4146041	-	4	93	ATG	TGA	0	0	
mORF_-_4145977	4145977	4146150	-	5	174	ATG	TAG	0	0	

mORF_-_4146084	4146084	4146110	-	4	27	ATG	TAG	0	0	
mORF_-_4146160	4146160	4146270	-	5	111	TTG	TAG	0	0	
mORF_-_4146304	4146304	4146399	-	5	96	GTG	TGA	0	0	
mORF_-_4146342	4146342	4146437	-	4	96	ATG	TAA	0	0	
mORF_-_4146386	4146386	4146580	-	6	195	ATG	TAA	0	0	
mORF_-_4146483	4146483	4146536	-	4	54	TTG	TAG	0	0	
mORF_-_4146555	4146555	4148288	-	4	1734	ATG	TAA	17	66	pORF_-_4146555
mORF_-_4146602	4146602	4146631	-	6	30	TTG	TGA	0	0	
mORF_-_4146728	4146728	4146901	-	6	174	GTG	TGA	0	0	
mORF_-_4146772	4146772	4146810	-	5	39	GTG	TGA	0	0	
mORF_-_4146959	4146959	4147003	-	6	45	ATG	TGA	0	0	
mORF_-_4147034	4147034	4147132	-	6	99	TTG	TAA	0	0	
mORF_-_4147136	4147136	4147159	-	6	24	ATG	TGA	0	0	
mORF_-_4147181	4147181	4147210	-	6	30	GTG	TGA	0	0	
mORF_-_4147364	4147364	4147396	-	6	33	TTG	TGA	0	0	
mORF_-_4147400	4147400	4147423	-	6	24	TTG	TGA	0	0	
mORF_-_4147463	4147463	4147513	-	6	51	GTG	TGA	0	0	
mORF_-_4147532	4147532	4147561	-	6	30	TTG	TGA	0	0	
mORF_-_4147571	4147571	4147639	-	6	69	ATG	TAG	0	0	
mORF_-_4147636	4147636	4147704	-	5	69	GTG	TGA	0	0	
mORF_-_4147691	4147691	4147753	-	6	63	TTG	TGA	0	0	
mORF_-_4147750	4147750	4148055	-	5	306	ATG	TGA	0	0	
mORF_-_4147799	4147799	4147918	-	6	120	TTG	TGA	0	0	
mORF_-_4147979	4147979	4147984	-	6	6	TTG	TGA	0	0	
mORF_-_4148069	4148069	4148080	-	6	12	TTG	TAA	0	0	
mORF_-_4148086	4148086	4148124	-	5	39	GTG	TAA	0	0	
mORF_-_4148117	4148117	4148332	-	6	216	TTG	TGA	0	0	
mORF_-_4148167	4148167	4148235	-	5	69	TTG	TAG	0	0	
mORF_-_4148337	4148337	4148507	-	4	171	TTG	TAA	0	0	
mORF_-_4148470	4148470	4151121	-	5	2652	ATG	TAA	200	2941	pORF_-_4148470
mORF_-_4148480	4148480	4148653	-	6	174	GTG	TAA	0	0	
mORF_-_4148604	4148604	4148648	-	4	45	TTG	TGA	0	0	
mORF_-_4148667	4148667	4148687	-	4	21	TTG	TGA	0	0	
mORF_-_4148735	4148735	4148749	-	6	15	GTG	TAA	0	0	
mORF_-_4148760	4148760	4148924	-	4	165	GTG	TAG	0	0	
mORF_-_4148774	4148774	4148974	-	6	201	GTG	TGA	0	0	
mORF_-_4148943	4148943	4149260	-	4	318	ATG	TGA	0	0	
mORF_-_4149309	4149309	4149368	-	4	60	TTG	TGA	0	0	
mORF_-_4149396	4149396	4149404	-	4	9	TTG	TGA	0	0	
mORF_-_4149429	4149429	4149437	-	4	9	ATG	TAA	0	0	
mORF_-_4149471	4149471	4149506	-	4	36	TTG	TGA	0	0	
mORF_-_4149531	4149531	4149551	-	4	21	TTG	TGA	0	0	
mORF_-_4149567	4149567	4149575	-	4	9	ATG	TGA	0	0	
mORF_-_4149588	4149588	4149632	-	4	45	TTG	TGA	0	0	
mORF_-_4149702	4149702	4149740	-	4	39	TTG	TGA	0	0	
mORF_-_4149894	4149894	4149944	-	4	51	TTG	TGA	0	0	
mORF_-_4149941	4149941	4150138	-	6	198	ATG	TGA	0	0	
mORF_-_4149972	4149972	4150025	-	4	54	GTG	TGA	0	0	
mORF_-_4150176	4150176	4150244	-	4	69	TTG	TGA	0	0	
mORF_-_4150256	4150256	4150513	-	6	258	ATG	TGA	0	0	
mORF_-_4150281	4150281	4150403	-	4	123	TTG	TGA	0	0	
mORF_-_4150497	4150497	4150523	-	4	27	ATG	TAG	0	0	
mORF_-_4150524	4150524	4150556	-	4	33	ATG	TAG	0	0	
mORF_-_4150553	4150553	4150567	-	6	15	ATG	TGA	0	0	
mORF_-_4150884	4150884	4150976	-	4	93	ATG	TGA	0	0	
mORF_-_4151016	4151016	4151090	-	4	75	ATG	TAG	0	0	
mORF_-_4151118	4151118	4151135	-	4	18	GTG	TGA	0	0	
mORF_-_4151123	4151123	4151170	-	6	48	GTG	TAA	0	0	
mORF_-_4151142	4151142	4151246	-	4	105	TTG	TAA	0	0	
mORF_-_4151216	4151216	4151227	-	6	12	GTG	TAA	0	0	
mORF_-_4151243	4151243	4151269	-	6	27	TTG	TGA	0	0	
mORF_-_4151263	4151263	4151400	-	5	138	ATG	TGA	0	0	
mORF_-_4151289	4151289	4151306	-	4	18	GTG	TAA	0	0	

mORF_-_4151339	4151339	4151731	-	6	393	TTG	TAA	0	0	
mORF_-_4151407	4151407	4151418	-	5	12	GTG	TAA	0	0	
mORF_-_4151488	4151488	4151523	-	5	36	ATG	TGA	0	0	
mORF_-_4151530	4151530	4151541	-	5	12	GTG	TAA	0	0	
mORF_-_4151611	4151611	4151646	-	5	36	ATG	TGA	0	0	
mORF_-_4151653	4151653	4151664	-	5	12	GTG	TAA	0	0	
mORF_-_4151719	4151719	4152909	-	5	1191	ATG	TAA	37	446	pORF_-_4151719
mORF_-_4151754	4151754	4151798	-	4	45	ATG	TGA	0	0	
mORF_-_4151816	4151816	4151851	-	6	36	ATG	TAA	0	0	
mORF_-_4151886	4151886	4151957	-	4	72	ATG	TGA	0	0	
mORF_-_4151927	4151927	4151953	-	6	27	ATG	TGA	0	0	
mORF_-_4152015	4152015	4152056	-	4	42	ATG	TGA	0	0	
mORF_-_4152063	4152063	4152134	-	4	72	GTG	TGA	0	0	
mORF_-_4152098	4152098	4152112	-	6	15	TTG	TGA	0	0	
mORF_-_4152246	4152246	4152443	-	4	198	ATG	TAA	0	0	
mORF_-_4152332	4152332	4152382	-	6	51	TTG	TAA	0	0	
mORF_-_4152474	4152474	4152521	-	4	48	TTG	TGA	0	0	
mORF_-_4152546	4152546	4152569	-	4	24	ATG	TAG	0	0	
mORF_-_4152576	4152576	4152725	-	4	150	ATG	TGA	0	0	
mORF_-_4152765	4152765	4152776	-	4	12	ATG	TAA	0	0	
mORF_-_4152807	4152807	4152824	-	4	18	TTG	TAA	0	0	
mORF_-_4152867	4152867	4152881	-	4	15	GTG	TGA	0	0	
mORF_-_4152888	4152888	4152902	-	4	15	TTG	TGA	0	0	
mORF_-_4152906	4152906	4153004	-	4	99	ATG	TGA	0	0	
mORF_-_4152917	4152917	4152934	-	6	18	GTG	TAA	0	0	
mORF_-_4152985	4152985	4152996	-	5	12	TTG	TAA	0	0	
mORF_-_4153072	4153072	4153101	-	5	30	ATG	TAG	0	0	
mORF_-_4153080	4153080	4153358	-	4	279	GTG	TAG	0	0	
mORF_-_4153126	4153126	4153134	-	5	9	TTG	TGA	0	0	
mORF_-_4153153	4153153	4153170	-	5	18	ATG	TAA	0	0	
mORF_-_4153177	4153177	4153281	-	5	105	GTG	TAG	0	0	
mORF_-_4153285	4153285	4153392	-	5	108	TTG	TAA	0	0	
mORF_-_4153382	4153382	4153501	-	6	120	GTG	TAA	0	0	
mORF_-_4153485	4153485	4153547	-	4	63	TTG	TAA	0	0	
mORF_-_4153548	4153548	4153607	-	4	60	ATG	TGA	0	0	
mORF_-_4153562	4153562	4153612	-	6	51	TTG	TGA	0	0	
mORF_-_4153609	4153609	4153797	-	5	189	TTG	TGA	0	0	
mORF_-_4153652	4153652	4153684	-	6	33	GTG	TAA	0	0	
mORF_-_4153665	4153665	4153847	-	4	183	TTG	TGA	0	0	
mORF_-_4153706	4153706	4153714	-	6	9	GTG	TGA	0	0	
mORF_-_4153751	4153751	4153885	-	6	135	ATG	TAA	0	0	
mORF_-_4153801	4153801	4153920	-	5	120	ATG	TAA	0	0	
mORF_-_4153908	4153908	4153988	-	4	81	TTG	TGA	0	0	
mORF_-_4153925	4153925	4153969	-	6	45	GTG	TAA	0	0	
mORF_-_4153948	4153948	4154058	-	5	111	TTG	TAA	0	0	
mORF_-_4154025	4154025	4154048	-	4	24	ATG	TAA	0	0	
mORF_-_4154106	4154106	4154135	-	4	30	GTG	TAA	0	0	
mORF_-_4154132	4154132	4154320	-	6	189	ATG	TGA	0	0	
mORF_-_4154248	4154248	4154265	-	5	18	GTG	TGA	0	0	
mORF_-_4154262	4154262	4154306	-	4	45	ATG	TGA	0	0	
mORF_-_4154320	4154320	4154367	-	5	48	TTG	TGA	0	0	
mORF_-_4154390	4154390	4154752	-	6	363	ATG	TAA	0	0	
mORF_-_4154395	4154395	4154436	-	5	42	TTG	TGA	0	0	
mORF_-_4154455	4154455	4154715	-	5	261	GTG	TAA	0	0	
mORF_-_4154511	4154511	4154546	-	4	36	TTG	TGA	0	0	
mORF_-_4154664	4154664	4154771	-	4	108	GTG	TAA	0	0	
mORF_-_4154775	4154775	4154855	-	4	81	TTG	TAA	0	0	
mORF_-_4154804	4154804	4154845	-	6	42	ATG	TAA	0	0	
mORF_-_4154852	4154852	4154926	-	6	75	TTG	TGA	0	0	
mORF_-_4154871	4154871	4154879	-	4	9	GTG	TAA	0	0	
mORF_-_4154911	4154911	4154931	-	5	21	TTG	TGA	0	0	
mORF_-_4154928	4154928	4154939	-	4	12	GTG	TGA	0	0	
mORF_-_4154950	4154950	4155174	-	5	225	TTG	TAA	0	0	

mORF_-_4155006	4155006	4155092	-	4	87	GTG	TGA	0	0	
mORF_-_4155020	4155020	4155127	-	6	108	ATG	TAA	0	0	
mORF_-_4155167	4155167	4155184	-	6	18	ATG	TAA	0	0	
mORF_-_4155205	4155205	4155309	-	5	105	TTG	TGA	0	0	
mORF_-_4155254	4155254	4155373	-	6	120	GTG	TAA	0	0	
mORF_-_4155264	4155264	4155302	-	4	39	GTG	TAG	0	0	
mORF_-_4155331	4155331	4155336	-	5	6	GTG	TAA	0	0	
mORF_-_4155484	4155484	4155789	-	5	306	ATG	TAG	0	0	
mORF_-_4155506	4155506	4155616	-	6	111	ATG	TAA	0	0	
mORF_-_4155648	4155648	4155935	-	4	288	GTG	TAA	0	0	
mORF_-_4155779	4155779	4156156	-	6	378	TTG	TAA	0	0	
mORF_-_4155820	4155820	4155918	-	5	99	ATG	TAA	0	0	
mORF_-_4155961	4155961	4155975	-	5	15	GTG	TAA	0	0	
mORF_-_4155988	4155988	4156059	-	5	72	ATG	TAA	0	0	
mORF_-_4156063	4156063	4156071	-	5	9	TTG	TGA	0	0	
mORF_-_4156110	4156110	4156196	-	4	87	GTG	TGA	0	0	
mORF_-_4156135	4156135	4156170	-	5	36	TTG	TAG	0	0	
mORF_-_4156238	4156238	4156252	-	6	15	ATG	TAA	0	0	
mORF_-_4156278	4156278	4156337	-	4	60	GTG	TAA	0	0	
mORF_-_4156294	4156294	4156329	-	5	36	TTG	TAA	0	0	
mORF_-_4156349	4156349	4156390	-	6	42	TTG	TAA	0	0	
mORF_-_4156394	4156394	4156426	-	6	33	TTG	TAA	0	0	
mORF_-_4156434	4156434	4156484	-	4	51	ATG	TGA	0	0	
mORF_-_4156471	4156471	4156794	-	5	324	GTG	TAG	0	0	
mORF_-_4156475	4156475	4156546	-	6	72	ATG	TAG	0	0	
mORF_-_4156488	4156488	4156685	-	4	198	GTG	TAG	0	0	
mORF_-_4156710	4156710	4156979	-	4	270	ATG	TGA	0	0	
mORF_-_4156745	4156745	4156759	-	6	15	TTG	TAA	0	0	
mORF_-_4156828	4156828	4156902	-	5	75	GTG	TAG	0	0	
mORF_-_4156844	4156844	4156975	-	6	132	ATG	TAG	0	0	
mORF_-_4156906	4156906	4157166	-	5	261	GTG	TAA	0	0	
mORF_-_4156976	4156976	4157005	-	6	30	TTG	TGA	0	0	
mORF_-_4157015	4157015	4157164	-	6	150	GTG	TAG	0	0	
mORF_-_4157118	4157118	4157261	-	4	144	TTG	TGA	0	0	
mORF_-_4157277	4157277	4157312	-	4	36	GTG	TAA	0	0	
mORF_-_4157291	4157291	4157305	-	6	15	GTG	TAA	0	0	
mORF_-_4157312	4157312	4157386	-	6	75	TTG	TAG	0	0	
mORF_-_4157338	4157338	4157400	-	5	63	ATG	TGA	0	0	
mORF_-_4157355	4157355	4157378	-	4	24	ATG	TAG	0	0	
mORF_-_4157413	4157413	4158813	-	5	1401	ATG	TAA	33	107	pORF_-_4157413
mORF_-_4157445	4157445	4157576	-	4	132	TTG	TAG	0	0	
mORF_-_4157640	4157640	4157696	-	4	57	ATG	TGA	0	0	
mORF_-_4157715	4157715	4157786	-	4	72	TTG	TGA	0	0	
mORF_-_4157811	4157811	4157876	-	4	66	TTG	TAA	0	0	
mORF_-_4157958	4157958	4158014	-	4	57	ATG	TAG	0	0	
mORF_-_4158063	4158063	4158077	-	4	15	GTG	TGA	0	0	
mORF_-_4158117	4158117	4158125	-	4	9	GTG	TAG	0	0	
mORF_-_4158213	4158213	4158248	-	4	36	GTG	TAA	0	0	
mORF_-_4158255	4158255	4158389	-	4	135	TTG	TGA	0	0	
mORF_-_4158402	4158402	4158485	-	4	84	GTG	TAA	0	0	
mORF_-_4158410	4158410	4158430	-	6	21	TTG	TGA	0	0	
mORF_-_4158534	4158534	4158566	-	4	33	TTG	TGA	0	0	
mORF_-_4158551	4158551	4158682	-	6	132	TTG	TAA	0	0	
mORF_-_4158621	4158621	4158728	-	4	108	GTG	TAG	0	0	
mORF_-_4158734	4158734	4158847	-	6	114	TTG	TAA	0	0	
mORF_-_4158783	4158783	4158791	-	4	9	ATG	TAG	0	0	
mORF_-_4158822	4158822	4158839	-	4	18	ATG	TAA	0	0	
mORF_-_4158832	4158832	4158894	-	5	63	ATG	TAA	0	0	
mORF_-_4158863	4158863	4158880	-	6	18	TTG	TAA	0	0	
mORF_-_4158956	4158956	4159066	-	6	111	ATG	TAA	0	0	
mORF_-_4159056	4159056	4159283	-	4	228	GTG	TAA	0	0	
mORF_-_4159063	4159063	4159083	-	5	21	TTG	TGA	0	0	
mORF_-_4159067	4159067	4159072	-	6	6	TTG	TGA	0	0	

mORF_-_4159094	4159094	4159204	-	6	111	ATG	TGA	0	0	
mORF_-_4159135	4159135	4159212	-	5	78	TTG	TGA	0	0	
mORF_-_4159213	4159213	4159299	-	5	87	ATG	TAA	0	0	
mORF_-_4159290	4159290	4159367	-	4	78	ATG	TAA	0	0	
mORF_-_4159354	4159354	4159362	-	5	9	TTG	TAG	0	0	
mORF_-_4159364	4159364	4159429	-	6	66	ATG	TGA	0	0	
mORF_-_4159380	4159380	4159493	-	4	114	GTG	TGA	0	0	
mORF_-_4159471	4159471	4159680	-	5	210	TTG	TAA	0	0	
mORF_-_4159530	4159530	4159541	-	4	12	ATG	TGA	0	0	
mORF_-_4159592	4159592	4159624	-	6	33	TTG	TAA	0	0	
mORF_-_4159631	4159631	4159765	-	6	135	TTG	TGA	0	0	
mORF_-_4159681	4159681	4159806	-	5	126	TTG	TAA	0	0	
mORF_-_4159731	4159731	4159811	-	4	81	TTG	TAA	0	0	
mORF_-_4159808	4159808	4159888	-	6	81	ATG	TGA	0	0	
mORF_-_4159848	4159848	4159949	-	4	102	TTG	TAA	0	0	
mORF_-_4159879	4159879	4159896	-	5	18	ATG	TAA	0	0	
mORF_-_4159952	4159952	4160095	-	6	144	ATG	TAA	0	0	
mORF_-_4160095	4160095	4160220	-	5	126	GTG	TAA	0	0	
mORF_-_4160160	4160160	4160180	-	4	21	ATG	TAA	0	0	
mORF_-_4160193	4160193	4161293	-	4	1101	ATG	TAA	21	64	pORF_-_4160193
mORF_-_4160204	4160204	4160251	-	6	48	TTG	TGA	0	0	
mORF_-_4160248	4160248	4160307	-	5	60	ATG	TGA	0	0	
mORF_-_4160285	4160285	4160404	-	6	120	TTG	TAA	0	0	
mORF_-_4160371	4160371	4160418	-	5	48	GTG	TGA	0	0	
mORF_-_4160429	4160429	4160470	-	6	42	ATG	TAA	0	0	
mORF_-_4160471	4160471	4160560	-	6	90	TTG	TGA	0	0	
mORF_-_4160585	4160585	4160599	-	6	15	TTG	TAG	0	0	
mORF_-_4160626	4160626	4160691	-	5	66	ATG	TAA	0	0	
mORF_-_4160756	4160756	4160836	-	6	81	TTG	TGA	0	0	
mORF_-_4160785	4160785	4160901	-	5	117	GTG	TGA	0	0	
mORF_-_4160837	4160837	4160848	-	6	12	ATG	TGA	0	0	
mORF_-_4160849	4160849	4160908	-	6	60	ATG	TGA	0	0	
mORF_-_4160951	4160951	4161019	-	6	69	TTG	TGA	0	0	
mORF_-_4161032	4161032	4161130	-	6	99	ATG	TGA	0	0	
mORF_-_4161248	4161248	4161262	-	6	15	ATG	TAG	0	0	
mORF_-_4161310	4161310	4161342	-	5	33	ATG	TAA	0	0	
mORF_-_4161342	4161342	4161419	-	4	78	GTG	TGA	0	0	
mORF_-_4161368	4161368	4161889	-	6	522	TTG	TAG	0	0	
mORF_-_4161400	4161400	4161405	-	5	6	TTG	TAA	0	0	
mORF_-_4161502	4161502	4161537	-	5	36	ATG	TAA	0	0	
mORF_-_4161541	4161541	4161585	-	5	45	TTG	TAA	0	0	
mORF_-_4161549	4161549	4161635	-	4	87	ATG	TAA	0	0	
mORF_-_4161643	4161643	4161801	-	5	159	GTG	TAG	0	0	
mORF_-_4161657	4161657	4161662	-	4	6	TTG	TAA	0	0	
mORF_-_4161699	4161699	4161722	-	4	24	GTG	TGA	0	0	
mORF_-_4161756	4161756	4161797	-	4	42	TTG	TAG	0	0	
mORF_-_4161814	4161814	4161885	-	5	72	GTG	TGA	0	0	
mORF_-_4161882	4161882	4161914	-	4	33	ATG	TGA	0	0	
mORF_-_4161911	4161911	4161946	-	6	36	ATG	TGA	0	0	
mORF_-_4161921	4161921	4161935	-	4	15	TTG	TAA	0	0	
mORF_-_4162020	4162020	4162088	-	4	69	TTG	TAG	0	0	
mORF_-_4162072	4162072	4162161	-	5	90	TTG	TAA	0	0	
mORF_-_4162142	4162142	4162288	-	6	147	TTG	TGA	0	0	
mORF_-_4162185	4162185	4162214	-	4	30	GTG	TAG	0	0	
mORF_-_4162313	4162313	4162345	-	6	33	ATG	TAA	0	0	
mORF_-_4162350	4162350	4162433	-	4	84	GTG	TAA	0	0	
mORF_-_4162387	4162387	4162404	-	5	18	TTG	TAG	0	0	
mORF_-_4162430	4162430	4162465	-	6	36	TTG	TGA	0	0	
mORF_-_4162486	4162486	4162518	-	5	33	ATG	TAG	0	0	
mORF_-_4162503	4162503	4162511	-	4	9	GTG	TAA	0	0	
mORF_-_4162508	4162508	4162762	-	6	255	TTG	TGA	0	0	
mORF_-_4162518	4162518	4162625	-	4	108	TTG	TAA	0	0	
mORF_-_4162525	4162525	4162539	-	5	15	TTG	TAG	0	0	

mORF_-_4162543	4162543	4162548	-	5	6	TTG	TAA	0	0
mORF_-_4162570	4162570	4162635	-	5	66	ATG	TAA	0	0
mORF_-_4162723	4162723	4162740	-	5	18	ATG	TGA	0	0
mORF_-_4162773	4162773	4162811	-	4	39	GTG	TAA	0	0
mORF_-_4162808	4162808	4162921	-	6	114	TTG	TGA	0	0
mORF_-_4162822	4162822	4162860	-	5	39	ATG	TGA	0	0
mORF_-_4162867	4162867	4162878	-	5	12	ATG	TAA	0	0
mORF_-_4162875	4162875	4162910	-	4	36	TTG	TGA	0	0
mORF_-_4162933	4162933	4162968	-	5	36	TTG	TAG	0	0
mORF_-_4162994	4162994	4163152	-	6	159	ATG	TAA	0	0
mORF_-_4163065	4163065	4163070	-	5	6	GTG	TGA	0	0
mORF_-_4163080	4163080	4163127	-	5	48	TTG	TAA	0	0
mORF_-_4163103	4163103	4163144	-	4	42	GTG	TAA	0	0
mORF_-_4163167	4163167	4163199	-	5	33	GTG	TAA	0	0
mORF_-_4163274	4163274	4163318	-	4	45	ATG	TAA	0	0
mORF_-_4163281	4163281	4163295	-	5	15	GTG	TGA	0	0
mORF_-_4163315	4163315	4163518	-	6	204	GTG	TGA	0	0
mORF_-_4163329	4163329	4163388	-	5	60	GTG	TGA	0	0
mORF_-_4163385	4163385	4163576	-	4	192	ATG	TGA	0	0
mORF_-_4163392	4163392	4163433	-	5	42	TTG	TGA	0	0
mORF_-_4163455	4163455	4163481	-	5	27	GTG	TAG	0	0
mORF_-_4163494	4163494	4163511	-	5	18	GTG	TAG	0	0
mORF_-_4163580	4163580	4163690	-	4	111	TTG	TAA	0	0
mORF_-_4163594	4163594	4163599	-	6	6	ATG	TAA	0	0
mORF_-_4163600	4163600	4163680	-	6	81	GTG	TAA	0	0
mORF_-_4163650	4163650	4163673	-	5	24	TTG	TAA	0	0
mORF_-_4163677	4163677	4163757	-	5	81	ATG	TGA	0	0
mORF_-_4163696	4163696	4163836	-	6	141	ATG	TAA	0	0
mORF_-_4163803	4163803	4163853	-	5	51	TTG	TAA	0	0
mORF_-_4163844	4163844	4163885	-	4	42	ATG	TAA	0	0
mORF_-_4163882	4163882	4164064	-	6	183	GTG	TGA	0	0
mORF_-_4163905	4163905	4164225	-	5	321	TTG	TAG	0	0
mORF_-_4163967	4163967	4163972	-	4	6	ATG	TAG	0	0
mORF_-_4164021	4164021	4164068	-	4	48	ATG	TAA	0	0
mORF_-_4164078	4164078	4164083	-	4	6	TTG	TAG	0	0
mORF_-_4164093	4164093	4164098	-	4	6	TTG	TAA	0	0
mORF_-_4164165	4164165	4164245	-	4	81	TTG	TAA	0	0
mORF_-_4164329	4164329	4164397	-	6	69	GTG	TGA	0	0
mORF_-_4164337	4164337	4164414	-	5	78	GTG	TAA	0	0
mORF_-_4164375	4164375	4164506	-	4	132	GTG	TAG	0	0
mORF_-_4164424	4164424	4164537	-	5	114	GTG	TGA	0	0
mORF_-_4164497	4164497	4164622	-	6	126	TTG	TAA	0	0
mORF_-_4164555	4164555	4164629	-	4	75	TTG	TGA	0	0
mORF_-_4164592	4164592	4164741	-	5	150	TTG	TAA	0	0
mORF_-_4164672	4164672	4164701	-	4	30	ATG	TGA	0	0
mORF_-_4164698	4164698	4164877	-	6	180	TTG	TGA	0	0
mORF_-_4164729	4164729	4164737	-	4	9	ATG	TAG	0	0
mORF_-_4164834	4164834	4164995	-	4	162	GTG	TAG	0	0
mORF_-_4164850	4164850	4164861	-	5	12	ATG	TAG	0	0
mORF_-_4164929	4164929	4164952	-	6	24	GTG	TAG	0	0
mORF_-_4164953	4164953	4164997	-	6	45	GTG	TAG	0	0
mORF_-_4164967	4164967	4165053	-	5	87	GTG	TAG	0	0
mORF_-_4165023	4165023	4165184	-	4	162	GTG	TAG	0	0
mORF_-_4165166	4165166	4165228	-	6	63	TTG	TAA	0	0
mORF_-_4165232	4165232	4165261	-	6	30	GTG	TAA	0	0
mORF_-_4165274	4165274	4165462	-	6	189	TTG	TAA	0	0
mORF_-_4165300	4165300	4165317	-	5	18	ATG	TGA	0	0
mORF_-_4165469	4165469	4165582	-	6	114	TTG	TAA	0	0
mORF_-_4165551	4165551	4165631	-	4	81	ATG	TAA	0	0
mORF_-_4165585	4165585	4165737	-	5	153	ATG	TAA	0	0
mORF_-_4165637	4165637	4165678	-	6	42	ATG	TAA	0	0
mORF_-_4165662	4165662	4165682	-	4	21	GTG	TAA	0	0
mORF_-_4165691	4165691	4165792	-	6	102	TTG	TGA	0	0

mORF_-_4165746	4165746	4165832	-	4	87	TTG	TGA	0	0
mORF_-_4165771	4165771	4165911	-	5	141	GTG	TAA	0	0
mORF_-_4165875	4165875	4166000	-	4	126	TTG	TGA	0	0
mORF_-_4165904	4165904	4165909	-	6	6	GTG	TAG	0	0
mORF_-_4165915	4165915	4165956	-	5	42	TTG	TAG	0	0
mORF_-_4165964	4165964	4166011	-	6	48	ATG	TGA	0	0
mORF_-_4166025	4166025	4166216	-	4	192	GTG	TAG	0	0
mORF_-_4166039	4166039	4166080	-	6	42	GTG	TGA	0	0
mORF_-_4166087	4166087	4166110	-	6	24	TTG	TGA	0	0
mORF_-_4166125	4166125	4166184	-	5	60	TTG	TAA	0	0
mORF_-_4166221	4166221	4166283	-	5	63	TTG	TAA	0	0
mORF_-_4166250	4166250	4166255	-	4	6	GTG	TGA	0	0
mORF_-_4166337	4166337	4166387	-	4	51	TTG	TAA	0	0
mORF_-_4166353	4166353	4166433	-	5	81	GTG	TAG	0	0
mORF_-_4166366	4166366	4166422	-	6	57	GTG	TGA	0	0
mORF_-_4166430	4166430	4166471	-	4	42	GTG	TGA	0	0
mORF_-_4166458	4166458	4166520	-	5	63	ATG	TAG	0	0
mORF_-_4166502	4166502	4166513	-	4	12	TTG	TAA	0	0
mORF_-_4166510	4166510	4166590	-	6	81	TTG	TGA	0	0
mORF_-_4166550	4166550	4166615	-	4	66	TTG	TAA	0	0
mORF_-_4166563	4166563	4166628	-	5	66	GTG	TGA	0	0
mORF_-_4166612	4166612	4166650	-	6	39	ATG	TGA	0	0
mORF_-_4166674	4166674	4166829	-	5	156	ATG	TAG	0	0
mORF_-_4166724	4166724	4166816	-	4	93	ATG	TAG	0	0
mORF_-_4166816	4166816	4166863	-	6	48	ATG	TAA	0	0
mORF_-_4166864	4166864	4167079	-	6	216	ATG	TAG	0	0
mORF_-_4166887	4166887	4167192	-	5	306	TTG	TGA	0	0
mORF_-_4166955	4166955	4167086	-	4	132	TTG	TAA	0	0
mORF_-_4167089	4167089	4167205	-	6	117	GTG	TAG	0	0
mORF_-_4167243	4167243	4167266	-	4	24	TTG	TGA	0	0
mORF_-_4167304	4167304	4167357	-	5	54	ATG	TAA	0	0
mORF_-_4167350	4167350	4167550	-	6	201	ATG	TAG	0	0
mORF_-_4167403	4167403	4167456	-	5	54	TTG	TAG	0	0
mORF_-_4167417	4167417	4167452	-	4	36	TTG	TAA	0	0
mORF_-_4167490	4167490	4167513	-	5	24	ATG	TAA	0	0
mORF_-_4167510	4167510	4167563	-	4	54	TTG	TGA	0	0
mORF_-_4167547	4167547	4167609	-	5	63	GTG	TGA	0	0
mORF_-_4167597	4167597	4167647	-	4	51	TTG	TGA	0	0
mORF_-_4167661	4167661	4167744	-	5	84	ATG	TAG	0	0
mORF_-_4167741	4167741	4167971	-	4	231	TTG	TGA	0	0
mORF_-_4167745	4167745	4167894	-	5	150	ATG	TAA	0	0
mORF_-_4167803	4167803	4167811	-	6	9	ATG	TAG	0	0
mORF_-_4167905	4167905	4167985	-	6	81	TTG	TGA	0	0
mORF_-_4167988	4167988	4168215	-	5	228	TTG	TAA	0	0
mORF_-_4168074	4168074	4168247	-	4	174	ATG	TAA	0	0
mORF_-_4168240	4168240	4168272	-	5	33	TTG	TAG	0	0
mORF_-_4168247	4168247	4168465	-	6	219	TTG	TGA	0	0
mORF_-_4168257	4168257	4168280	-	4	24	GTG	TGA	0	0
mORF_-_4168287	4168287	4168340	-	4	54	TTG	TGA	0	0
mORF_-_4168410	4168410	4168469	-	4	60	GTG	TGA	0	0
mORF_-_4168444	4168444	4168458	-	5	15	GTG	TAA	0	0
mORF_-_4168527	4168527	4168754	-	4	228	GTG	TAA	0	0
mORF_-_4168577	4168577	4168630	-	6	54	GTG	TAG	0	0
mORF_-_4168588	4168588	4168662	-	5	75	GTG	TAG	0	0
mORF_-_4168670	4168670	4168840	-	6	171	GTG	TGA	0	0
mORF_-_4168741	4168741	4168818	-	5	78	ATG	TAG	0	0
mORF_-_4168859	4168859	4168948	-	6	90	GTG	TAG	0	0
mORF_-_4168958	4168958	4169161	-	6	204	GTG	TAG	0	0
mORF_-_4168983	4168983	4169180	-	4	198	GTG	TAA	0	0
mORF_-_4169047	4169047	4169082	-	5	36	ATG	TGA	0	0
mORF_-_4169137	4169137	4169205	-	5	69	TTG	TGA	0	0
mORF_-_4169177	4169177	4169224	-	6	48	ATG	TGA	0	0
mORF_-_4169275	4169275	4169364	-	5	90	ATG	TAG	0	0

mORF_-_4169315	4169315	4169425	-	6	111	GTG	TAG	0	0	
mORF_-_4169361	4169361	4169417	-	4	57	ATG	TGA	0	0	
mORF_-_4169460	4169460	4169699	-	4	240	ATG	TAA	0	0	
mORF_-_4169566	4169566	4169571	-	5	6	TTG	TAA	0	0	
mORF_-_4169621	4169621	4169950	-	6	330	TTG	TAA	0	0	
mORF_-_4169707	4169707	4169754	-	5	48	ATG	TGA	0	0	
mORF_-_4169823	4169823	4169933	-	4	111	ATG	TAA	0	0	
mORF_-_4169947	4169947	4170036	-	5	90	GTG	TGA	0	0	
mORF_-_4169993	4169993	4170088	-	6	96	GTG	TAG	0	0	
mORF_-_4170018	4170018	4170023	-	4	6	TTG	TAG	0	0	
mORF_-_4170049	4170049	4170117	-	5	69	ATG	TAG	0	0	
mORF_-_4170078	4170078	4170110	-	4	33	ATG	TAG	0	0	
mORF_-_4170092	4170092	4170163	-	6	72	TTG	TAA	0	0	
mORF_-_4170130	4170130	4170171	-	5	42	TTG	TGA	0	0	
mORF_-_4170164	4170164	4170298	-	6	135	ATG	TAA	0	0	
mORF_-_4170168	4170168	4170188	-	4	21	TTG	TGA	0	0	
mORF_-_4170250	4170250	4170282	-	5	33	TTG	TAG	0	0	
mORF_-_4170279	4170279	4170431	-	4	153	GTG	TGA	0	0	
mORF_-_4170295	4170295	4170366	-	5	72	GTG	TGA	0	0	
mORF_-_4170320	4170320	4170349	-	6	30	ATG	TAA	0	0	
mORF_-_4170464	4170464	4170517	-	6	54	TTG	TAA	0	0	
mORF_-_4170481	4170481	4170534	-	5	54	TTG	TAA	0	0	
mORF_-_4170524	4170524	4170634	-	6	111	TTG	TAA	0	0	
mORF_-_4170594	4170594	4170623	-	4	30	TTG	TAG	0	0	
mORF_-_4170656	4170656	4170715	-	6	60	ATG	TAA	0	0	
mORF_-_4170672	4170672	4170689	-	4	18	GTG	TAG	0	0	
mORF_-_4170699	4170699	4170743	-	4	45	TTG	TAA	0	0	
mORF_-_4170712	4170712	4170774	-	5	63	TTG	TGA	0	0	
mORF_-_4170801	4170801	4170836	-	4	36	TTG	TAG	0	0	
mORF_-_4170815	4170815	4170820	-	6	6	TTG	TGA	0	0	
mORF_-_4170899	4170899	4170940	-	6	42	TTG	TAG	0	0	
mORF_-_4170937	4170937	4170969	-	5	33	TTG	TGA	0	0	
mORF_-_4170947	4170947	4171006	-	6	60	ATG	TAA	0	0	
mORF_-_4170957	4170957	4170974	-	4	18	TTG	TAA	0	0	
mORF_-_4171062	4171062	4171118	-	4	57	GTG	TAA	0	0	
mORF_-_4171103	4171103	4171126	-	6	24	GTG	TGA	0	0	
mORF_-_4171144	4171144	4171221	-	5	78	GTG	TAA	0	0	
mORF_-_4171161	4171161	4171223	-	4	63	ATG	TGA	0	0	
mORF_-_4171211	4171211	4171231	-	6	21	GTG	TAA	0	0	
mORF_-_4171326	4171326	4171373	-	4	48	GTG	TGA	0	0	
mORF_-_4171377	4171377	4171592	-	4	216	TTG	TGA	0	0	
mORF_-_4171406	4171406	4171492	-	6	87	TTG	TAA	0	0	
mORF_-_4171495	4171495	4171527	-	5	33	TTG	TAA	0	0	
mORF_-_4171585	4171585	4171704	-	5	120	TTG	TAA	0	0	
mORF_-_4171635	4171635	4171730	-	4	96	ATG	TAG	0	0	
mORF_-_4171724	4171724	4171735	-	6	12	TTG	TGA	0	0	
mORF_-_4171764	4171764	4171826	-	4	63	ATG	TGA	0	0	
mORF_-_4171796	4171796	4171882	-	6	87	GTG	TGA	0	0	
mORF_-_4171840	4171840	4171869	-	5	30	TTG	TAA	0	0	
mORF_-_4171884	4171884	4171985	-	4	102	TTG	TAA	0	0	
mORF_-_4171940	4171940	4171972	-	6	33	GTG	TGA	0	0	
mORF_-_4171999	4171999	4172097	-	5	99	TTG	TAA	0	0	
mORF_-_4172099	4172099	4173205	-	6	1107	TTG	TAA	11	92	pORF_-_4172099
mORF_-_4172122	4172122	4172139	-	5	18	GTG	TAG	0	0	
mORF_-_4172152	4172152	4172169	-	5	18	GTG	TAA	0	0	
mORF_-_4172166	4172166	4172219	-	4	54	GTG	TGA	0	0	
mORF_-_4172268	4172268	4172336	-	4	69	ATG	TAA	0	0	
mORF_-_4172314	4172314	4172445	-	5	132	ATG	TGA	0	0	
mORF_-_4172446	4172446	4172457	-	5	12	TTG	TAA	0	0	
mORF_-_4172461	4172461	4172496	-	5	36	ATG	TAA	0	0	
mORF_-_4172503	4172503	4172574	-	5	72	TTG	TGA	0	0	
mORF_-_4172578	4172578	4172598	-	5	21	ATG	TGA	0	0	
mORF_-_4172626	4172626	4172634	-	5	9	GTG	TGA	0	0	

mORF_-_4172641	4172641	4172670	-	5	30	ATG	TGA	0	0	
mORF_-_4172680	4172680	4172691	-	5	12	GTG	TGA	0	0	
mORF_-_4172685	4172685	4172708	-	4	24	TTG	TGA	0	0	
mORF_-_4172713	4172713	4172811	-	5	99	TTG	TAA	0	0	
mORF_-_4172863	4172863	4172898	-	5	36	TTG	TGA	0	0	
mORF_-_4172905	4172905	4172949	-	5	45	ATG	TAG	0	0	
mORF_-_4172962	4172962	4173006	-	5	45	TTG	TGA	0	0	
mORF_-_4172976	4172976	4172993	-	4	18	GTG	TGA	0	0	
mORF_-_4173067	4173067	4173099	-	5	33	ATG	TGA	0	0	
mORF_-_4173106	4173106	4173267	-	5	162	GTG	TGA	0	0	
mORF_-_4173236	4173236	4173391	-	6	156	ATG	TAA	0	0	
mORF_-_4173243	4173243	4173269	-	4	27	TTG	TAA	0	0	
mORF_-_4173288	4173288	4173383	-	4	96	ATG	TAG	0	0	
mORF_-_4173316	4173316	4173342	-	5	27	TTG	TGA	0	0	
mORF_-_4173417	4173417	4173590	-	4	174	GTG	TAA	1	15	pORF_-_4173417
mORF_-_4173449	4173449	4173580	-	6	132	TTG	TGA	0	0	
mORF_-_4173487	4173487	4173516	-	5	30	TTG	TGA	0	0	
mORF_-_4173622	4173622	4173771	-	5	150	TTG	TAA	0	0	
mORF_-_4173674	4173674	4173703	-	6	30	ATG	TGA	0	0	
mORF_-_4173722	4173722	4173733	-	6	12	TTG	TGA	0	0	
mORF_-_4173788	4173788	4173853	-	6	66	GTG	TGA	0	0	
mORF_-_4173844	4173844	4173936	-	5	93	GTG	TGA	0	0	
mORF_-_4173885	4173885	4173893	-	4	9	ATG	TAA	0	0	
mORF_-_4173933	4173933	4174064	-	4	132	GTG	TGA	0	0	
mORF_-_4173952	4173952	4175061	-	5	1110	GTG	TAA	0	0	
mORF_-_4173971	4173971	4173994	-	6	24	TTG	TAG	0	0	
mORF_-_4174016	4174016	4174060	-	6	45	TTG	TAG	0	0	
mORF_-_4174076	4174076	4174105	-	6	30	ATG	TAG	0	0	
mORF_-_4174083	4174083	4174160	-	4	78	GTG	TAG	0	0	
mORF_-_4174154	4174154	4174201	-	6	48	GTG	TGA	0	0	
mORF_-_4174164	4174164	4174181	-	4	18	GTG	TGA	0	0	
mORF_-_4174227	4174227	4174325	-	4	99	ATG	TAG	0	0	
mORF_-_4174338	4174338	4174385	-	4	48	ATG	TGA	0	0	
mORF_-_4174443	4174443	4174469	-	4	27	GTG	TGA	0	0	
mORF_-_4174560	4174560	4174712	-	4	153	TTG	TAA	0	0	
mORF_-_4174719	4174719	4174814	-	4	96	TTG	TGA	0	0	
mORF_-_4174836	4174836	4174907	-	4	72	TTG	TGA	0	0	
mORF_-_4174923	4174923	4174940	-	4	18	TTG	TGA	0	0	
mORF_-_4174959	4174959	4175039	-	4	81	TTG	TAG	0	0	
mORF_-_4175048	4175048	4175173	-	6	126	TTG	TAA	0	0	
mORF_-_4175148	4175148	4175237	-	4	90	ATG	TAG	0	0	
mORF_-_4175180	4175180	4175212	-	6	33	GTG	TAG	0	0	
mORF_-_4175191	4175191	4175262	-	5	72	ATG	TGA	0	0	
mORF_-_4175303	4175303	4175404	-	6	102	TTG	TAG	0	0	
mORF_-_4175379	4175379	4175453	-	4	75	ATG	TAA	0	0	
mORF_-_4175401	4175401	4175478	-	5	78	TTG	TGA	0	0	
mORF_-_4175485	4175485	4175748	-	5	264	GTG	TAA	0	0	
mORF_-_4175496	4175496	4175570	-	4	75	TTG	TAA	0	0	
mORF_-_4175561	4175561	4175656	-	6	96	GTG	TAA	0	0	
mORF_-_4175625	4175625	4175651	-	4	27	ATG	TGA	0	0	
mORF_-_4175679	4175679	4175696	-	4	18	GTG	TAA	0	0	
mORF_-_4175745	4175745	4175852	-	4	108	ATG	TGA	0	0	
mORF_-_4175779	4175779	4175835	-	5	57	TTG	TAG	0	0	
mORF_-_4175801	4175801	4175893	-	6	93	ATG	TGA	0	0	
mORF_-_4175859	4175859	4176323	-	4	465	TTG	TAA	0	0	
mORF_-_4175890	4175890	4175901	-	5	12	TTG	TGA	0	0	
mORF_-_4175930	4175930	4175941	-	6	12	TTG	TGA	0	0	
mORF_-_4175978	4175978	4176199	-	6	222	TTG	TGA	0	0	
mORF_-_4176040	4176040	4176072	-	5	33	TTG	TGA	0	0	
mORF_-_4176289	4176289	4176348	-	5	60	GTG	TGA	0	0	
mORF_-_4176320	4176320	4176370	-	6	51	TTG	TGA	0	0	
mORF_-_4176336	4176336	4176350	-	4	15	TTG	TAA	0	0	
mORF_-_4176416	4176416	4177729	-	6	1314	ATG	TAA	0	0	

mORF_-_4176490	4176490	4176498	-	5	9	TTG	TAG	0	0
mORF_-_4176556	4176556	4176648	-	5	93	GTG	TGA	0	0
mORF_-_4176594	4176594	4176602	-	4	9	TTG	TGA	0	0
mORF_-_4176652	4176652	4176759	-	5	108	TTG	TAA	0	0
mORF_-_4176726	4176726	4176869	-	4	144	GTG	TGA	0	0
mORF_-_4176781	4176781	4176876	-	5	96	ATG	TGA	0	0
mORF_-_4176895	4176895	4177215	-	5	321	TTG	TAG	0	0
mORF_-_4176930	4176930	4176953	-	4	24	TTG	TAA	0	0
mORF_-_4176978	4176978	4176986	-	4	9	GTG	TAG	0	0
mORF_-_4177038	4177038	4177088	-	4	51	TTG	TAA	0	0
mORF_-_4177134	4177134	4177148	-	4	15	TTG	TAA	0	0
mORF_-_4177242	4177242	4177340	-	4	99	GTG	TAA	0	0
mORF_-_4177387	4177387	4177452	-	5	66	TTG	TAA	0	0
mORF_-_4177410	4177410	4177499	-	4	90	TTG	TGA	0	0
mORF_-_4177507	4177507	4177554	-	5	48	ATG	TGA	0	0
mORF_-_4177633	4177633	4177650	-	5	18	GTG	TAG	0	0
mORF_-_4177641	4177641	4177775	-	4	135	GTG	TAA	0	0
mORF_-_4177660	4177660	4177707	-	5	48	TTG	TAA	0	0
mORF_-_4177772	4177772	4177777	-	6	6	TTG	TGA	0	0
mORF_-_4177823	4177823	4177999	-	6	177	TTG	TAG	0	0
mORF_-_4177911	4177911	4178003	-	4	93	ATG	TAA	0	0
mORF_-_4177942	4177942	4178013	-	5	72	TTG	TAA	0	0
mORF_-_4178025	4178025	4178282	-	4	258	GTG	TAA	0	0
mORF_-_4178033	4178033	4178344	-	6	312	TTG	TGA	0	0
mORF_-_4178062	4178062	4178268	-	5	207	ATG	TGA	0	0
mORF_-_4178305	4178305	4178331	-	5	27	TTG	TGA	0	0
mORF_-_4178341	4178341	4178577	-	5	237	TTG	TGA	0	0
mORF_-_4178411	4178411	4178467	-	6	57	TTG	TAG	0	0
mORF_-_4178531	4178531	4178539	-	6	9	ATG	TAA	0	0
mORF_-_4178568	4178568	4179074	-	4	507	TTG	TGA	0	0
mORF_-_4178579	4178579	4178593	-	6	15	GTG	TAA	0	0
mORF_-_4178600	4178600	4178953	-	6	354	TTG	TGA	0	0
mORF_-_4178623	4178623	4178661	-	5	39	TTG	TAG	0	0
mORF_-_4178791	4178791	4178811	-	5	21	TTG	TGA	0	0
mORF_-_4178833	4178833	4178901	-	5	69	GTG	TAG	0	0
mORF_-_4179005	4179005	4179046	-	6	42	GTG	TGA	0	0
mORF_-_4179043	4179043	4179168	-	5	126	ATG	TGA	0	0
mORF_-_4179084	4179084	4179227	-	4	144	TTG	TAG	0	0
mORF_-_4179095	4179095	4179136	-	6	42	TTG	TAA	0	0
mORF_-_4179146	4179146	4179214	-	6	69	TTG	TAA	0	0
mORF_-_4179193	4179193	4180296	-	5	1104	GTG	TGA	0	0
mORF_-_4179266	4179266	4179325	-	6	60	GTG	TAG	0	0
mORF_-_4179479	4179479	4179550	-	6	72	GTG	TGA	0	0
mORF_-_4179579	4179579	4179617	-	4	39	ATG	TAG	0	0
mORF_-_4179633	4179633	4179797	-	4	165	ATG	TAG	0	0
mORF_-_4179801	4179801	4179893	-	4	93	ATG	TAA	0	0
mORF_-_4179909	4179909	4180142	-	4	234	ATG	TAG	0	0
mORF_-_4179950	4179950	4180021	-	6	72	ATG	TAA	0	0
mORF_-_4180167	4180167	4180211	-	4	45	ATG	TAG	0	0
mORF_-_4180254	4180254	4180283	-	4	30	TTG	TGA	0	0
mORF_-_4180277	4180277	4180333	-	6	57	TTG	TGA	0	0
mORF_-_4180318	4180318	4183206	-	5	2889	ATG	TAA	0	0
mORF_-_4180334	4180334	4180354	-	6	21	GTG	TAG	0	0
mORF_-_4180365	4180365	4180373	-	4	9	ATG	TAG	0	0
mORF_-_4180449	4180449	4180754	-	4	306	TTG	TAA	0	0
mORF_-_4180562	4180562	4180735	-	6	174	GTG	TGA	0	0
mORF_-_4180803	4180803	4180847	-	4	45	TTG	TGA	0	0
mORF_-_4180838	4180838	4180948	-	6	111	TTG	TAA	0	0
mORF_-_4180929	4180929	4180985	-	4	57	TTG	TAG	0	0
mORF_-_4180982	4180982	4181005	-	6	24	GTG	TGA	0	0
mORF_-_4181079	4181079	4181105	-	4	27	TTG	TAG	0	0
mORF_-_4181106	4181106	4181183	-	4	78	TTG	TAG	0	0
mORF_-_4181201	4181201	4181305	-	6	105	ATG	TGA	0	0

mORF_-_4181220	4181220	4181321	-	4	102	ATG	TAG	0	0	
mORF_-_4181439	4181439	4181516	-	4	78	ATG	TGA	0	0	
mORF_-_4181517	4181517	4181633	-	4	117	GTG	TAG	0	0	
mORF_-_4181658	4181658	4181681	-	4	24	ATG	TGA	0	0	
mORF_-_4181694	4181694	4181714	-	4	21	ATG	TAA	0	0	
mORF_-_4181736	4181736	4181765	-	4	30	ATG	TGA	0	0	
mORF_-_4181766	4181766	4181858	-	4	93	TTG	TGA	0	0	
mORF_-_4181880	4181880	4181912	-	4	33	ATG	TAA	0	0	
mORF_-_4182005	4182005	4182031	-	6	27	TTG	TAA	0	0	
mORF_-_4182060	4182060	4182239	-	4	180	TTG	TGA	0	0	
mORF_-_4182294	4182294	4182461	-	4	168	TTG	TGA	0	0	
mORF_-_4182374	4182374	4182397	-	6	24	GTG	TGA	0	0	
mORF_-_4182474	4182474	4182506	-	4	33	TTG	TGA	0	0	
mORF_-_4182525	4182525	4182593	-	4	69	ATG	TAA	0	0	
mORF_-_4182597	4182597	4182701	-	4	105	ATG	TGA	0	0	
mORF_-_4182735	4182735	4182800	-	4	66	TTG	TGA	0	0	
mORF_-_4182773	4182773	4182817	-	6	45	TTG	TAA	0	0	
mORF_-_4182891	4182891	4182917	-	4	27	GTG	TGA	0	0	
mORF_-_4182951	4182951	4183010	-	4	60	GTG	TAA	0	0	
mORF_-_4183028	4183028	4183120	-	6	93	ATG	TAA	0	0	
mORF_-_4183068	4183068	4183202	-	4	135	TTG	TGA	0	0	
mORF_-_4183206	4183206	4183316	-	4	111	GTG	TGA	0	0	
mORF_-_4183327	4183327	4183506	-	5	180	TTG	TAA	1	3	pORF_-_4183327
mORF_-_4183431	4183431	4183469	-	4	39	ATG	TGA	0	0	
mORF_-_4183466	4183466	4185007	-	6	1542	ATG	TGA	0	0	
mORF_-_4183507	4183507	4183521	-	5	15	TTG	TAG	0	0	
mORF_-_4183573	4183573	4183713	-	5	141	ATG	TAA	0	0	
mORF_-_4183801	4183801	4183830	-	5	30	TTG	TAG	0	0	
mORF_-_4183809	4183809	4183925	-	4	117	TTG	TAA	0	0	
mORF_-_4183840	4183840	4184037	-	5	198	TTG	TGA	0	0	
mORF_-_4184056	4184056	4184367	-	5	312	TTG	TGA	0	0	
mORF_-_4184416	4184416	4184439	-	5	24	GTG	TAG	0	0	
mORF_-_4184436	4184436	4184492	-	4	57	GTG	TGA	0	0	
mORF_-_4184464	4184464	4184514	-	5	51	ATG	TGA	0	0	
mORF_-_4184515	4184515	4184553	-	5	39	ATG	TAG	0	0	
mORF_-_4184616	4184616	4184681	-	4	66	ATG	TAA	0	0	
mORF_-_4184709	4184709	4184741	-	4	33	ATG	TAG	0	0	
mORF_-_4184776	4184776	4184871	-	5	96	ATG	TGA	0	0	
mORF_-_4184829	4184829	4184867	-	4	39	TTG	TAG	0	0	
mORF_-_4184905	4184905	4185105	-	5	201	ATG	TAG	0	0	
mORF_-_4185059	4185059	4187470	-	6	2412	GTG	TAA	0	0	
mORF_-_4185136	4185136	4185192	-	5	57	GTG	TAA	0	0	
mORF_-_4185147	4185147	4185173	-	4	27	TTG	TGA	0	0	
mORF_-_4185196	4185196	4185252	-	5	57	GTG	TAG	0	0	
mORF_-_4185243	4185243	4185284	-	4	42	ATG	TGA	0	0	
mORF_-_4185262	4185262	4185333	-	5	72	ATG	TAG	0	0	
mORF_-_4185406	4185406	4185456	-	5	51	TTG	TAG	0	0	
mORF_-_4185505	4185505	4185537	-	5	33	ATG	TGA	0	0	
mORF_-_4185528	4185528	4185578	-	4	51	GTG	TGA	0	0	
mORF_-_4185538	4185538	4185543	-	5	6	ATG	TAG	0	0	
mORF_-_4185586	4185586	4185699	-	5	114	GTG	TGA	0	0	
mORF_-_4185633	4185633	4185647	-	4	15	TTG	TGA	0	0	
mORF_-_4185690	4185690	4185734	-	4	45	GTG	TGA	0	0	
mORF_-_4185754	4185754	4186041	-	5	288	GTG	TAA	0	0	
mORF_-_4186066	4186066	4186299	-	5	234	GTG	TAG	0	0	
mORF_-_4186098	4186098	4186115	-	4	18	TTG	TGA	0	0	
mORF_-_4186122	4186122	4186196	-	4	75	ATG	TAA	0	0	
mORF_-_4186344	4186344	4186427	-	4	84	TTG	TAG	0	0	
mORF_-_4186354	4186354	4186359	-	5	6	TTG	TAG	0	0	
mORF_-_4186366	4186366	4186509	-	5	144	ATG	TAA	0	0	
mORF_-_4186509	4186509	4186604	-	4	96	GTG	TAA	0	0	
mORF_-_4186693	4186693	4186905	-	5	213	GTG	TGA	0	0	
mORF_-_4186773	4186773	4186835	-	4	63	TTG	TGA	0	0	

mORF_-_4186954	4186954	4187031	-	5	78	ATG	TGA	0	0	
mORF_-_4187065	4187065	4187130	-	5	66	ATG	TAA	0	0	
mORF_-_4187146	4187146	4187262	-	5	117	TTG	TGA	0	0	
mORF_-_4187226	4187226	4187273	-	4	48	TTG	TGA	0	0	
mORF_-_4187275	4187275	4187391	-	5	117	TTG	TAA	0	0	
mORF_-_4187298	4187298	4187318	-	4	21	TTG	TGA	0	0	
mORF_-_4187328	4187328	4187342	-	4	15	ATG	TGA	0	0	
mORF_-_4187424	4187424	4187540	-	4	117	ATG	TAA	0	0	
mORF_-_4187458	4187458	4187610	-	5	153	TTG	TAA	0	0	
mORF_-_4187642	4187642	4187710	-	6	69	TTG	TAA	0	0	
mORF_-_4187655	4187655	4187669	-	4	15	ATG	TAA	0	0	
mORF_-_4187722	4187722	4187847	-	5	126	ATG	TAG	0	0	
mORF_-_4187777	4187777	4187875	-	6	99	ATG	TAG	0	0	
mORF_-_4187872	4187872	4187913	-	5	42	ATG	TGA	0	0	
mORF_-_4187910	4187910	4187921	-	4	12	TTG	TGA	0	0	
mORF_-_4187929	4187929	4188009	-	5	81	TTG	TAA	0	0	
mORF_-_4187961	4187961	4187972	-	4	12	GTG	TGA	0	0	
mORF_-_4187969	4187969	4187974	-	6	6	TTG	TGA	0	0	
mORF_-_4188013	4188013	4188057	-	5	45	GTG	TAA	0	0	
mORF_-_4188029	4188029	4188079	-	6	51	GTG	TAG	0	0	
mORF_-_4188060	4188060	4188116	-	4	57	TTG	TAA	0	0	
mORF_-_4188067	4188067	4188081	-	5	15	GTG	TAA	0	0	
mORF_-_4188082	4188082	4188126	-	5	45	ATG	TAA	0	0	
mORF_-_4188119	4188119	4188184	-	6	66	ATG	TAA	0	0	
mORF_-_4188163	4188163	4188237	-	5	75	ATG	TAA	0	0	
mORF_-_4188249	4188249	4188299	-	4	51	ATG	TAA	0	0	
mORF_-_4188293	4188293	4188358	-	6	66	GTG	TGA	0	0	
mORF_-_4188303	4188303	4188308	-	4	6	TTG	TAG	0	0	
mORF_-_4188340	4188340	4188351	-	5	12	TTG	TGA	0	0	
mORF_-_4188396	4188396	4188407	-	4	12	ATG	TGA	0	0	
mORF_-_4188407	4188407	4188496	-	6	90	ATG	TAA	0	0	
mORF_-_4188465	4188465	4188521	-	4	57	ATG	TGA	0	0	
mORF_-_4188532	4188532	4188567	-	5	36	TTG	TAA	0	0	
mORF_-_4188540	4188540	4188545	-	4	6	TTG	TAA	0	0	
mORF_-_4188546	4188546	4188560	-	4	15	ATG	TGA	0	0	
mORF_-_4188557	4188557	4188592	-	6	36	ATG	TGA	0	0	
mORF_-_4188592	4188592	4188684	-	5	93	GTG	TAA	0	0	
mORF_-_4188603	4188603	4188713	-	4	111	ATG	TAA	0	0	
mORF_-_4188738	4188738	4188806	-	4	69	ATG	TAA	0	0	
mORF_-_4188746	4188746	4188751	-	6	6	ATG	TAA	0	0	
mORF_-_4188758	4188758	4189891	-	6	1134	ATG	TGA	4	10	pORF_-_4188758
mORF_-_4188829	4188829	4189023	-	5	195	TTG	TAA	0	0	
mORF_-_4188942	4188942	4188980	-	4	39	GTG	TAA	0	0	
mORF_-_4189051	4189051	4189215	-	5	165	TTG	TAG	0	0	
mORF_-_4189083	4189083	4189160	-	4	78	ATG	TGA	0	0	
mORF_-_4189231	4189231	4189251	-	5	21	GTG	TAG	0	0	
mORF_-_4189306	4189306	4189323	-	5	18	ATG	TGA	0	0	
mORF_-_4189357	4189357	4189374	-	5	18	TTG	TGA	0	0	
mORF_-_4189381	4189381	4189503	-	5	123	GTG	TAA	0	0	
mORF_-_4189510	4189510	4189575	-	5	66	ATG	TAG	0	0	
mORF_-_4189603	4189603	4189686	-	5	84	TTG	TGA	0	0	
mORF_-_4189632	4189632	4189640	-	4	9	TTG	TAA	0	0	
mORF_-_4189699	4189699	4189740	-	5	42	GTG	TGA	0	0	
mORF_-_4189765	4189765	4189794	-	5	30	ATG	TGA	0	0	
mORF_-_4189888	4189888	4190916	-	5	1029	GTG	TGA	39	470	pORF_-_4189888
mORF_-_4189914	4189914	4189937	-	4	24	TTG	TGA	0	0	
mORF_-_4189986	4189986	4190039	-	4	54	TTG	TAG	0	0	
mORF_-_4190052	4190052	4190195	-	4	144	TTG	TAG	0	0	
mORF_-_4190214	4190214	4190288	-	4	75	TTG	TGA	0	0	
mORF_-_4190246	4190246	4190251	-	6	6	GTG	TAA	0	0	
mORF_-_4190391	4190391	4190402	-	4	12	GTG	TAG	0	0	
mORF_-_4190469	4190469	4190528	-	4	60	GTG	TGA	0	0	
mORF_-_4190583	4190583	4190726	-	4	144	GTG	TGA	0	0	

mORF_-_4190660	4190660	4190887	-	6	228	GTG	TGA	1	3	pORF_-_4190660
mORF_-_4190751	4190751	4190828	-	4	78	GTG	TAA	0	0	
mORF_-_4190844	4190844	4191692	-	4	849	GTG	TAA	20	319	pORF_-_4190844
mORF_-_4190972	4190972	4191031	-	6	60	TTG	TAA	0	0	
mORF_-_4191070	4191070	4191096	-	5	27	GTG	TAA	0	0	
mORF_-_4191125	4191125	4191259	-	6	135	ATG	TGA	0	0	
mORF_-_4191263	4191263	4191274	-	6	12	GTG	TAA	0	0	
mORF_-_4191404	4191404	4191424	-	6	21	ATG	TAA	0	0	
mORF_-_4191503	4191503	4191595	-	6	93	ATG	TGA	0	0	
mORF_-_4191592	4191592	4192230	-	5	639	GTG	TGA	26	621	pORF_-_4191592
mORF_-_4191702	4191702	4192139	-	4	438	ATG	TGA	0	0	
mORF_-_4192091	4192091	4192159	-	6	69	GTG	TGA	0	0	
mORF_-_4192214	4192214	4192330	-	6	117	GTG	TGA	0	0	
mORF_-_4192227	4192227	4194122	-	4	1896	ATG	TGA	82	860	pORF_-_4192227
mORF_-_4192327	4192327	4192383	-	5	57	TTG	TGA	0	0	
mORF_-_4192349	4192349	4192597	-	6	249	ATG	TGA	0	0	
mORF_-_4192634	4192634	4192669	-	6	36	TTG	TAA	0	0	
mORF_-_4192670	4192670	4192717	-	6	48	TTG	TGA	0	0	
mORF_-_4192796	4192796	4192828	-	6	33	TTG	TGA	0	0	
mORF_-_4192832	4192832	4192858	-	6	27	TTG	TGA	0	0	
mORF_-_4192865	4192865	4192984	-	6	120	GTG	TGA	0	0	
mORF_-_4192981	4192981	4193040	-	5	60	ATG	TGA	0	0	
mORF_-_4193093	4193093	4193146	-	6	54	GTG	TGA	0	0	
mORF_-_4193266	4193266	4193352	-	5	87	ATG	TAA	0	0	
mORF_-_4193420	4193420	4193440	-	6	21	TTG	TAA	0	0	
mORF_-_4193444	4193444	4193554	-	6	111	TTG	TGA	0	0	
mORF_-_4193558	4193558	4193686	-	6	129	GTG	TGA	0	0	
mORF_-_4193714	4193714	4193956	-	6	243	TTG	TAA	0	0	
mORF_-_4193767	4193767	4193826	-	5	60	GTG	TAA	0	0	
mORF_-_4193957	4193957	4193983	-	6	27	GTG	TAA	0	0	
mORF_-_4193980	4193980	4194129	-	5	150	ATG	TGA	0	0	
mORF_-_4194126	4194126	4194134	-	4	9	TTG	TGA	0	0	
mORF_-_4194139	4194139	4194297	-	5	159	TTG	TAA	0	0	
mORF_-_4194281	4194281	4194289	-	6	9	GTG	TAA	0	0	
mORF_-_4194302	4194302	4194358	-	6	57	TTG	TAA	0	0	
mORF_-_4194333	4194333	4194386	-	4	54	TTG	TAA	0	0	
mORF_-_4194355	4194355	4194831	-	5	477	ATG	TGA	5	88	pORF_-_4194355
mORF_-_4194399	4194399	4194671	-	4	273	TTG	TGA	0	0	
mORF_-_4194479	4194479	4194556	-	6	78	TTG	TGA	0	0	
mORF_-_4194611	4194611	4194661	-	6	51	TTG	TGA	0	0	
mORF_-_4194690	4194690	4194776	-	4	87	TTG	TGA	0	0	
mORF_-_4194807	4194807	4194920	-	4	114	TTG	TGA	0	0	
mORF_-_4194889	4194889	4194909	-	5	21	TTG	TAA	0	0	
mORF_-_4194947	4194947	4194982	-	6	36	TTG	TAA	0	0	
mORF_-_4194969	4194969	4195055	-	4	87	GTG	TGA	0	0	
mORF_-_4195055	4195055	4195060	-	6	6	TTG	TAG	0	0	
mORF_-_4195091	4195091	4195387	-	6	297	ATG	TAA	0	0	
mORF_-_4195132	4195132	4195140	-	5	9	ATG	TGA	0	0	
mORF_-_4195222	4195222	4195251	-	5	30	TTG	TAA	0	0	
mORF_-_4195294	4195294	4195329	-	5	36	ATG	TAG	0	0	
mORF_-_4195516	4195516	4195563	-	5	48	ATG	TGA	0	0	
mORF_-_4195606	4195606	4195707	-	5	102	GTG	TAG	0	0	
mORF_-_4195622	4195622	4195723	-	6	102	GTG	TAA	0	0	
mORF_-_4195723	4195723	4195737	-	5	15	TTG	TAG	0	0	
mORF_-_4195762	4195762	4195800	-	5	39	GTG	TAA	0	0	
mORF_-_4195831	4195831	4195890	-	5	60	TTG	TAG	0	0	
mORF_-_4195835	4195835	4195924	-	6	90	TTG	TAG	0	0	
mORF_-_4195936	4195936	4195977	-	5	42	GTG	TAG	0	0	
mORF_-_4195997	4195997	4196422	-	6	426	ATG	TAA	0	0	
mORF_-_4196005	4196005	4196055	-	5	51	TTG	TAG	0	0	
mORF_-_4196046	4196046	4196078	-	4	33	TTG	TGA	0	0	
mORF_-_4196104	4196104	4196130	-	5	27	ATG	TAA	0	0	
mORF_-_4196197	4196197	4196307	-	5	111	GTG	TAG	0	0	

mORF_-_4196341	4196341	4196364	-	5	24	GTG	TGA	0	0	
mORF_-_4196413	4196413	4196649	-	5	237	ATG	TAA	0	0	
mORF_-_4196438	4196438	4196797	-	6	360	GTG	TAA	0	0	
mORF_-_4196481	4196481	4196555	-	4	75	TTG	TAA	0	0	
mORF_-_4196716	4196716	4196724	-	5	9	ATG	TGA	0	0	
mORF_-_4196811	4196811	4197266	-	4	456	GTG	TAA	2	26	pORF_-_4196811
mORF_-_4196828	4196828	4197097	-	6	270	TTG	TAA	0	0	
mORF_-_4196836	4196836	4197024	-	5	189	ATG	TGA	0	0	
mORF_-_4197028	4197028	4197033	-	5	6	ATG	TAA	0	0	
mORF_-_4197107	4197107	4197166	-	6	60	ATG	TAA	0	0	
mORF_-_4197124	4197124	4197390	-	5	267	ATG	TGA	0	0	
mORF_-_4197173	4197173	4197382	-	6	210	TTG	TAA	0	0	
mORF_-_4197351	4197351	4197473	-	4	123	TTG	TGA	0	0	
mORF_-_4197481	4197481	4197528	-	5	48	ATG	TAG	0	0	
mORF_-_4197522	4197522	4197542	-	4	21	TTG	TGA	0	0	
mORF_-_4197530	4197530	4197580	-	6	51	ATG	TAA	0	0	
mORF_-_4197544	4197544	4197621	-	5	78	TTG	TGA	0	0	
mORF_-_4197599	4197599	4197739	-	6	141	TTG	TAA	0	0	
mORF_-_4197622	4197622	4197630	-	5	9	ATG	TAA	0	0	
mORF_-_4197667	4197667	4197690	-	5	24	ATG	TAA	0	0	
mORF_-_4197708	4197708	4197806	-	4	99	TTG	TAA	0	0	
mORF_-_4197796	4197796	4197900	-	5	105	GTG	TAA	0	0	
mORF_-_4197824	4197824	4197982	-	6	159	TTG	TAA	0	0	
mORF_-_4197925	4197925	4197993	-	5	69	ATG	TGA	0	0	
mORF_-_4197994	4197994	4198092	-	5	99	TTG	TGA	0	0	
mORF_-_4198016	4198016	4198465	-	6	450	GTG	TAA	0	0	
mORF_-_4198134	4198134	4198289	-	4	156	ATG	TAA	0	0	
mORF_-_4198186	4198186	4198191	-	5	6	ATG	TAG	0	0	
mORF_-_4198240	4198240	4198251	-	5	12	ATG	TAG	0	0	
mORF_-_4198270	4198270	4198311	-	5	42	TTG	TAA	0	0	
mORF_-_4198315	4198315	4198674	-	5	360	GTG	TGA	0	0	
mORF_-_4198365	4198365	4198397	-	4	33	TTG	TAG	0	0	
mORF_-_4198524	4198524	4198556	-	4	33	GTG	TAG	0	0	
mORF_-_4198599	4198599	4198646	-	4	48	ATG	TAA	0	0	
mORF_-_4198643	4198643	4198687	-	6	45	ATG	TGA	0	0	
mORF_-_4198671	4198671	4198697	-	4	27	GTG	TGA	0	0	
mORF_-_4198684	4198684	4198872	-	5	189	TTG	TGA	0	0	
mORF_-_4198694	4198694	4198984	-	6	291	TTG	TGA	0	0	
mORF_-_4198876	4198876	4198884	-	5	9	TTG	TAA	0	0	
mORF_-_4199036	4199036	4199113	-	6	78	TTG	TAA	0	0	
mORF_-_4199041	4199041	4199268	-	5	228	TTG	TGA	0	0	
mORF_-_4199129	4199129	4199224	-	6	96	TTG	TAA	0	0	
mORF_-_4199187	4199187	4199240	-	4	54	TTG	TGA	0	0	
mORF_-_4199231	4199231	4199320	-	6	90	GTG	TAA	2	6	pORF_-_4199231
mORF_-_4199286	4199286	4199852	-	4	567	ATG	TAA	0	0	
mORF_-_4199393	4199393	4199407	-	6	15	ATG	TGA	0	0	
mORF_-_4199480	4199480	4199500	-	6	21	ATG	TAG	0	0	
mORF_-_4199510	4199510	4199554	-	6	45	ATG	TGA	0	0	
mORF_-_4199554	4199554	4199616	-	5	63	GTG	TAA	0	0	
mORF_-_4199591	4199591	4199638	-	6	48	TTG	TGA	0	0	
mORF_-_4199681	4199681	4199692	-	6	12	TTG	TAA	0	0	
mORF_-_4199714	4199714	4199842	-	6	129	ATG	TAA	0	0	
mORF_-_4199734	4199734	4199763	-	5	30	TTG	TAA	0	0	
mORF_-_4199849	4199849	4200016	-	6	168	ATG	TGA	0	0	
mORF_-_4199872	4199872	4199940	-	5	69	TTG	TAA	0	0	
mORF_-_4199919	4199919	4199963	-	4	45	TTG	TGA	0	0	
mORF_-_4200013	4200013	4200093	-	5	81	ATG	TGA	0	0	
mORF_-_4200059	4200059	4200253	-	6	195	ATG	TAA	0	0	
mORF_-_4200093	4200093	4200263	-	4	171	ATG	TAA	0	0	
mORF_-_4200367	4200367	4200480	-	5	114	GTG	TAG	0	0	
mORF_-_4200386	4200386	4200547	-	6	162	TTG	TAG	0	0	
mORF_-_4200408	4200408	4200482	-	4	75	TTG	TGA	0	0	
mORF_-_4200493	4200493	4200525	-	5	33	TTG	TAA	0	0	

mORF_-_4200556	4200556	4200726	-	5	171	GTG	TAA	0	0	
mORF_-_4200620	4200620	4200664	-	6	45	TTG	TAG	0	0	
mORF_-_4200642	4200642	4200794	-	4	153	TTG	TAG	0	0	
mORF_-_4200791	4200791	4200904	-	6	114	GTG	TGA	0	0	
mORF_-_4200828	4200828	4200917	-	4	90	GTG	TAA	0	0	
mORF_-_4200862	4200862	4200870	-	5	9	TTG	TAA	0	0	
mORF_-_4200910	4200910	4200945	-	5	36	TTG	TAA	0	0	
mORF_-_4200935	4200935	4200985	-	6	51	GTG	TGA	0	0	
mORF_-_4200970	4200970	4200987	-	5	18	ATG	TAA	0	0	
mORF_-_4200987	4200987	4201250	-	4	264	GTG	TAA	0	0	
mORF_-_4201040	4201040	4201048	-	6	9	TTG	TAG	0	0	
mORF_-_4201157	4201157	4201207	-	6	51	GTG	TGA	0	0	
mORF_-_4201192	4201192	4201293	-	5	102	TTG	TAG	0	0	
mORF_-_4201262	4201262	4201393	-	6	132	GTG	TGA	0	0	
mORF_-_4201290	4201290	4201340	-	4	51	TTG	TGA	0	0	
mORF_-_4201321	4201321	4201398	-	5	78	GTG	TAA	0	0	
mORF_-_4201429	4201429	4201557	-	5	129	TTG	TAG	0	0	
mORF_-_4201554	4201554	4201574	-	4	21	TTG	TGA	0	0	
mORF_-_4201587	4201587	4201628	-	4	42	GTG	TAA	0	0	
mORF_-_4201648	4201648	4201860	-	5	213	GTG	TAA	0	0	
mORF_-_4201656	4201656	4201736	-	4	81	GTG	TGA	0	0	
mORF_-_4201679	4201679	4202527	-	6	849	TTG	TAG	0	0	
mORF_-_4201797	4201797	4201904	-	4	108	GTG	TGA	0	0	
mORF_-_4201888	4201888	4201947	-	5	60	TTG	TGA	0	0	
mORF_-_4201929	4201929	4201943	-	4	15	GTG	TGA	0	0	
mORF_-_4201978	4201978	4202049	-	5	72	GTG	TGA	0	0	
mORF_-_4202128	4202128	4202145	-	5	18	TTG	TGA	0	0	
mORF_-_4202151	4202151	4202273	-	4	123	ATG	TAA	0	0	
mORF_-_4202239	4202239	4202349	-	5	111	TTG	TAG	0	0	
mORF_-_4202539	4202539	4202604	-	5	66	TTG	TGA	0	0	
mORF_-_4202620	4202620	4202640	-	5	21	TTG	TGA	0	0	
mORF_-_4202631	4202631	4202654	-	4	24	TTG	TGA	0	0	
mORF_-_4202645	4202645	4202800	-	6	156	GTG	TAG	0	0	
mORF_-_4202665	4202665	4203954	-	5	1290	ATG	TAA	63	757	pORF_-_4202665
mORF_-_4202742	4202742	4202750	-	4	9	ATG	TAA	0	0	
mORF_-_4202823	4202823	4202837	-	4	15	ATG	TAG	0	0	
mORF_-_4202904	4202904	4202939	-	4	36	GTG	TGA	0	0	
mORF_-_4202949	4202949	4203032	-	4	84	TTG	TGA	0	0	
mORF_-_4202972	4202972	4202980	-	6	9	GTG	TGA	0	0	
mORF_-_4203045	4203045	4203101	-	4	57	TTG	TGA	0	0	
mORF_-_4203186	4203186	4203233	-	4	48	ATG	TGA	0	0	
mORF_-_4203300	4203300	4203341	-	4	42	ATG	TAG	0	0	
mORF_-_4203357	4203357	4203425	-	4	69	TTG	TGA	0	0	
mORF_-_4203477	4203477	4203548	-	4	72	GTG	TGA	0	0	
mORF_-_4203570	4203570	4203665	-	4	96	GTG	TAG	0	0	
mORF_-_4203753	4203753	4203761	-	4	9	TTG	TGA	0	0	
mORF_-_4203804	4203804	4203938	-	4	135	TTG	TGA	0	0	
mORF_-_4203932	4203932	4204030	-	6	99	TTG	TAA	0	0	
mORF_-_4203955	4203955	4203966	-	5	12	ATG	TAG	0	0	
mORF_-_4203966	4203966	4205555	-	4	1590	ATG	TAA	139	3112	pORF_-_4203966
mORF_-_4204031	4204031	4204045	-	6	15	GTG	TGA	0	0	
mORF_-_4204076	4204076	4204102	-	6	27	TTG	TGA	0	0	
mORF_-_4204151	4204151	4204168	-	6	18	ATG	TGA	0	0	
mORF_-_4204211	4204211	4204228	-	6	18	TTG	TGA	0	0	
mORF_-_4204238	4204238	4204255	-	6	18	ATG	TGA	0	0	
mORF_-_4204274	4204274	4204312	-	6	39	GTG	TGA	0	0	
mORF_-_4204343	4204343	4204384	-	6	42	GTG	TGA	0	0	
mORF_-_4204381	4204381	4204449	-	5	69	GTG	TGA	0	0	
mORF_-_4204409	4204409	4204438	-	6	30	GTG	TGA	0	0	
mORF_-_4204496	4204496	4204525	-	6	30	TTG	TGA	0	0	
mORF_-_4204529	4204529	4204654	-	6	126	TTG	TGA	0	0	
mORF_-_4204651	4204651	4204737	-	5	87	GTG	TGA	0	0	
mORF_-_4204697	4204697	4204702	-	6	6	TTG	TGA	0	0	

mORF_-_4204703	4204703	4204708	-	6	6	GTG	TGA	0	0
mORF_-_4204730	4204730	4204810	-	6	81	TTG	TGA	0	0
mORF_-_4204823	4204823	4204828	-	6	6	ATG	TGA	0	0
mORF_-_4204907	4204907	4204987	-	6	81	TTG	TGA	0	0
mORF_-_4204988	4204988	4205050	-	6	63	TTG	TGA	0	0
mORF_-_4205054	4205054	4205098	-	6	45	ATG	TGA	0	0
mORF_-_4205111	4205111	4205329	-	6	219	ATG	TGA	0	0
mORF_-_4205185	4205185	4205208	-	5	24	TTG	TGA	0	0
mORF_-_4205351	4205351	4205362	-	6	12	ATG	TGA	0	0
mORF_-_4205423	4205423	4205518	-	6	96	GTG	TAG	0	0
mORF_-_4205509	4205509	4205658	-	5	150	ATG	TGA	0	0
mORF_-_4205628	4205628	4205831	-	4	204	ATG	TAG	0	0
mORF_-_4205642	4205642	4205704	-	6	63	TTG	TAA	0	0
mORF_-_4205711	4205711	4205716	-	6	6	TTG	TGA	0	0
mORF_-_4205752	4205752	4205757	-	5	6	ATG	TAA	0	0
mORF_-_4205824	4205824	4205841	-	5	18	TTG	TGA	0	0
mORF_-_4205828	4205828	4205893	-	6	66	GTG	TGA	0	0
mORF_-_4205871	4205871	4205918	-	4	48	TTG	TAG	0	0
mORF_-_4205906	4205906	4205914	-	6	9	GTG	TGA	0	0
mORF_-_4205911	4205911	4206024	-	5	114	TTG	TGA	0	0
mORF_-_4206009	4206009	4206110	-	4	102	TTG	TAG	0	0
mORF_-_4206043	4206043	4206117	-	5	75	TTG	TGA	0	0
mORF_-_4206080	4206080	4206229	-	6	150	TTG	TAA	0	0
mORF_-_4206160	4206160	4206189	-	5	30	ATG	TGA	0	0
mORF_-_4206186	4206186	4206365	-	4	180	TTG	TGA	0	0
mORF_-_4206217	4206217	4206225	-	5	9	ATG	TAG	0	0
mORF_-_4206322	4206322	4206483	-	5	162	GTG	TAG	0	0
mORF_-_4206338	4206338	4206349	-	6	12	ATG	TAG	0	0
mORF_-_4206417	4206417	4206440	-	4	24	GTG	TAG	0	0
mORF_-_4206441	4206441	4206485	-	4	45	GTG	TAG	0	0
mORF_-_4206455	4206455	4206541	-	6	87	GTG	TAG	0	0
mORF_-_4206511	4206511	4206672	-	5	162	GTG	TAG	0	0
mORF_-_4206654	4206654	4206716	-	4	63	TTG	TAA	0	0
mORF_-_4206720	4206720	4206749	-	4	30	GTG	TAA	0	0
mORF_-_4206762	4206762	4206950	-	4	189	TTG	TAA	0	0
mORF_-_4206788	4206788	4206805	-	6	18	ATG	TGA	0	0
mORF_-_4206957	4206957	4207070	-	4	114	TTG	TAA	0	0
mORF_-_4207039	4207039	4207119	-	5	81	ATG	TAA	0	0
mORF_-_4207073	4207073	4207225	-	6	153	ATG	TAA	0	0
mORF_-_4207125	4207125	4207166	-	4	42	ATG	TAA	0	0
mORF_-_4207150	4207150	4207170	-	5	21	GTG	TAA	0	0
mORF_-_4207179	4207179	4207280	-	4	102	TTG	TGA	0	0
mORF_-_4207234	4207234	4207320	-	5	87	TTG	TGA	0	0
mORF_-_4207259	4207259	4207399	-	6	141	GTG	TAA	0	0
mORF_-_4207363	4207363	4207488	-	5	126	TTG	TGA	0	0
mORF_-_4207392	4207392	4207397	-	4	6	GTG	TAG	0	0
mORF_-_4207403	4207403	4207444	-	6	42	TTG	TAG	0	0
mORF_-_4207452	4207452	4207499	-	4	48	ATG	TGA	0	0
mORF_-_4207513	4207513	4207704	-	5	192	GTG	TAG	0	0
mORF_-_4207527	4207527	4207568	-	4	42	GTG	TGA	0	0
mORF_-_4207575	4207575	4207598	-	4	24	TTG	TGA	0	0
mORF_-_4207613	4207613	4207672	-	6	60	TTG	TAA	0	0
mORF_-_4207701	4207701	4207835	-	4	135	GTG	TGA	0	0
mORF_-_4207709	4207709	4207771	-	6	63	TTG	TAA	0	0
mORF_-_4207738	4207738	4207824	-	5	87	GTG	TGA	0	0
mORF_-_4207832	4207832	4207873	-	6	42	GTG	TGA	0	0
mORF_-_4207860	4207860	4207922	-	4	63	ATG	TAG	0	0
mORF_-_4207904	4207904	4207915	-	6	12	TTG	TAA	0	0
mORF_-_4207912	4207912	4207992	-	5	81	TTG	TGA	0	0
mORF_-_4207952	4207952	4208017	-	6	66	TTG	TAA	0	0
mORF_-_4207965	4207965	4208030	-	4	66	GTG	TGA	0	0
mORF_-_4208014	4208014	4208052	-	5	39	ATG	TGA	0	0
mORF_-_4208076	4208076	4208231	-	4	156	ATG	TAG	0	0

mORF_-_4208126	4208126	4208218	-	6	93	ATG	TAG	0	0
mORF_-_4208218	4208218	4208265	-	5	48	ATG	TAA	0	0
mORF_-_4208266	4208266	4208481	-	5	216	ATG	TAG	0	0
mORF_-_4208289	4208289	4208594	-	4	306	TTG	TGA	0	0
mORF_-_4208357	4208357	4208488	-	6	132	TTG	TAA	0	0
mORF_-_4208491	4208491	4208607	-	5	117	GTG	TAG	0	0
mORF_-_4208645	4208645	4208668	-	6	24	TTG	TGA	0	0
mORF_-_4208706	4208706	4208759	-	4	54	ATG	TAA	0	0
mORF_-_4208752	4208752	4208952	-	5	201	ATG	TAG	0	0
mORF_-_4208805	4208805	4208858	-	4	54	TTG	TAG	0	0
mORF_-_4208819	4208819	4208854	-	6	36	TTG	TAA	0	0
mORF_-_4208892	4208892	4208915	-	4	24	ATG	TAA	0	0
mORF_-_4208912	4208912	4208965	-	6	54	TTG	TGA	0	0
mORF_-_4208949	4208949	4209011	-	4	63	GTG	TGA	0	0
mORF_-_4208999	4208999	4209049	-	6	51	TTG	TGA	0	0
mORF_-_4209063	4209063	4209146	-	4	84	ATG	TAG	0	0
mORF_-_4209143	4209143	4209373	-	6	231	TTG	TGA	0	0
mORF_-_4209147	4209147	4209296	-	4	150	ATG	TAA	0	0
mORF_-_4209205	4209205	4209213	-	5	9	ATG	TAG	0	0
mORF_-_4209307	4209307	4209387	-	5	81	TTG	TGA	0	0
mORF_-_4209390	4209390	4209617	-	4	228	TTG	TAA	0	0
mORF_-_4209476	4209476	4209649	-	6	174	ATG	TAA	0	0
mORF_-_4209642	4209642	4209674	-	4	33	TTG	TAG	0	0
mORF_-_4209649	4209649	4209867	-	5	219	TTG	TGA	0	0
mORF_-_4209659	4209659	4209682	-	6	24	GTG	TGA	0	0
mORF_-_4209689	4209689	4209742	-	6	54	TTG	TGA	0	0
mORF_-_4209812	4209812	4209871	-	6	60	GTG	TGA	0	0
mORF_-_4209846	4209846	4209860	-	4	15	GTG	TAA	0	0
mORF_-_4209929	4209929	4210156	-	6	228	GTG	TAA	0	0
mORF_-_4209979	4209979	4210032	-	5	54	GTG	TAG	0	0
mORF_-_4209990	4209990	4210064	-	4	75	GTG	TAG	0	0
mORF_-_4210072	4210072	4210242	-	5	171	GTG	TGA	0	0
mORF_-_4210143	4210143	4210220	-	4	78	ATG	TAG	0	0
mORF_-_4210261	4210261	4210350	-	5	90	GTG	TAG	0	0
mORF_-_4210360	4210360	4210563	-	5	204	GTG	TAG	0	0
mORF_-_4210385	4210385	4210582	-	6	198	GTG	TAA	0	0
mORF_-_4210449	4210449	4210484	-	4	36	ATG	TGA	0	0
mORF_-_4210539	4210539	4210607	-	4	69	TTG	TGA	0	0
mORF_-_4210579	4210579	4210626	-	5	48	ATG	TGA	0	0
mORF_-_4210677	4210677	4210766	-	4	90	ATG	TAG	0	0
mORF_-_4210717	4210717	4210827	-	5	111	GTG	TAG	0	0
mORF_-_4210763	4210763	4210819	-	6	57	ATG	TGA	0	0
mORF_-_4210968	4210968	4211102	-	4	135	ATG	TAA	0	0
mORF_-_4211024	4211024	4211206	-	6	183	ATG	TAA	0	0
mORF_-_4211110	4211110	4211157	-	5	48	ATG	TGA	0	0
mORF_-_4211182	4211182	4211241	-	5	60	ATG	TGA	0	0
mORF_-_4211187	4211187	4211231	-	4	45	TTG	TAA	0	0
mORF_-_4211232	4211232	4211258	-	4	27	ATG	TAA	0	0
mORF_-_4211260	4211260	4211292	-	5	33	TTG	TGA	0	0
mORF_-_4211289	4211289	4211618	-	4	330	ATG	TGA	0	0
mORF_-_4211345	4211345	4211551	-	6	207	TTG	TGA	0	0
mORF_-_4211362	4211362	4211421	-	5	60	GTG	TAA	0	0
mORF_-_4211428	4211428	4211439	-	5	12	ATG	TGA	0	0
mORF_-_4211506	4211506	4211532	-	5	27	ATG	TGA	0	0
mORF_-_4211554	4211554	4211589	-	5	36	TTG	TAA	0	0
mORF_-_4211590	4211590	4211652	-	5	63	ATG	TGA	0	0
mORF_-_4211615	4211615	4211623	-	6	9	TTG	TGA	0	0
mORF_-_4211675	4211675	4211716	-	6	42	ATG	TGA	0	0
mORF_-_4211703	4211703	4212146	-	4	444	ATG	TAG	0	0
mORF_-_4211726	4211726	4211827	-	6	102	ATG	TGA	0	0
mORF_-_4211840	4211840	4211866	-	6	27	ATG	TGA	0	0
mORF_-_4211885	4211885	4211941	-	6	57	GTG	TAG	0	0
mORF_-_4211942	4211942	4211977	-	6	36	ATG	TAA	0	0

mORF_-_4211977	4211977	4212090	-	5	114	TTG	TAA	0	0
mORF_-_4212020	4212020	4212118	-	6	99	ATG	TAG	0	0
mORF_-_4212136	4212136	4212165	-	5	30	ATG	TAG	0	0
mORF_-_4212168	4212168	4212215	-	4	48	ATG	TAA	0	0
mORF_-_4212175	4212175	4212234	-	5	60	TTG	TAG	0	0
mORF_-_4212296	4212296	4212340	-	6	45	TTG	TGA	0	0
mORF_-_4212337	4212337	4212408	-	5	72	GTG	TGA	0	0
mORF_-_4212424	4212424	4212486	-	5	63	GTG	TAA	0	0
mORF_-_4212483	4212483	4212830	-	4	348	ATG	TGA	0	0
mORF_-_4212503	4212503	4212562	-	6	60	TTG	TGA	0	0
mORF_-_4212659	4212659	4212676	-	6	18	TTG	TAA	0	0
mORF_-_4212701	4212701	4212751	-	6	51	TTG	TGA	0	0
mORF_-_4212758	4212758	4212784	-	6	27	GTG	TAG	0	0
mORF_-_4212769	4212769	4213119	-	5	351	GTG	TAG	0	0
mORF_-_4212858	4212858	4213025	-	4	168	TTG	TGA	0	0
mORF_-_4212914	4212914	4212988	-	6	75	ATG	TAA	0	0
mORF_-_4213065	4213065	4213142	-	4	78	GTG	TAG	0	0
mORF_-_4213088	4213088	4213102	-	6	15	TTG	TAG	0	0
mORF_-_4213139	4213139	4213171	-	6	33	TTG	TGA	0	0
mORF_-_4213181	4213181	4213213	-	6	33	ATG	TAG	0	0
mORF_-_4213189	4213189	4213221	-	5	33	TTG	TGA	0	0
mORF_-_4213203	4213203	4213268	-	4	66	GTG	TAG	0	0
mORF_-_4213262	4213262	4213282	-	6	21	GTG	TGA	0	0
mORF_-_4213270	4213270	4213341	-	5	72	ATG	TAA	0	0
mORF_-_4213338	4213338	4213355	-	4	18	TTG	TGA	0	0
mORF_-_4213349	4213349	4213363	-	6	15	TTG	TGA	0	0
mORF_-_4213370	4213370	4213522	-	6	153	TTG	TAA	0	0
mORF_-_4213374	4213374	4213403	-	4	30	ATG	TAA	0	0
mORF_-_4213405	4213405	4213668	-	5	264	TTG	TAA	0	0
mORF_-_4213458	4213458	4213655	-	4	198	ATG	TGA	0	0
mORF_-_4213538	4213538	4213543	-	6	6	TTG	TGA	0	0
mORF_-_4213619	4213619	4213627	-	6	9	GTG	TAA	0	0
mORF_-_4213656	4213656	4213931	-	4	276	ATG	TGA	0	0
mORF_-_4213841	4213841	4213870	-	6	30	GTG	TAA	0	0
mORF_-_4213861	4213861	4214304	-	5	444	ATG	TGA	0	0
mORF_-_4213935	4213935	4213955	-	4	21	TTG	TAA	0	0
mORF_-_4213959	4213959	4214033	-	4	75	GTG	TAA	0	0
mORF_-_4214030	4214030	4214113	-	6	84	TTG	TGA	0	0
mORF_-_4214079	4214079	4214093	-	4	15	TTG	TAG	0	0
mORF_-_4214190	4214190	4214231	-	4	42	TTG	TAG	0	0
mORF_-_4214334	4214334	4214339	-	4	6	ATG	TAA	0	0
mORF_-_4214346	4214346	4214354	-	4	9	TTG	TAG	0	0
mORF_-_4214351	4214351	4214437	-	6	87	GTG	TGA	0	0
mORF_-_4214430	4214430	4214573	-	4	144	TTG	TAA	0	0
mORF_-_4214434	4214434	4214895	-	5	462	TTG	TGA	0	0
mORF_-_4214537	4214537	4214626	-	6	90	TTG	TGA	0	0
mORF_-_4214580	4214580	4214591	-	4	12	GTG	TGA	0	0
mORF_-_4214601	4214601	4214645	-	4	45	ATG	TGA	0	0
mORF_-_4214699	4214699	4214722	-	6	24	GTG	TAA	0	0
mORF_-_4214709	4214709	4214807	-	4	99	TTG	TGA	0	0
mORF_-_4214892	4214892	4215047	-	4	156	GTG	TGA	0	0
mORF_-_4214966	4214966	4215025	-	6	60	GTG	TGA	0	0
mORF_-_4215041	4215041	4215133	-	6	93	ATG	TGA	0	0
mORF_-_4215084	4215084	4215152	-	4	69	TTG	TAG	0	0
mORF_-_4215115	4215115	4215147	-	5	33	GTG	TAG	0	0
mORF_-_4215162	4215162	4215182	-	4	21	TTG	TAA	0	0
mORF_-_4215179	4215179	4215262	-	6	84	GTG	TGA	0	0
mORF_-_4215199	4215199	4215210	-	5	12	ATG	TAA	0	0
mORF_-_4215243	4215243	4215683	-	4	441	GTG	TGA	0	0
mORF_-_4215323	4215323	4215331	-	6	9	TTG	TAG	0	0
mORF_-_4215328	4215328	4215345	-	5	18	GTG	TGA	0	0
mORF_-_4215395	4215395	4215445	-	6	51	ATG	TAG	0	0
mORF_-_4215427	4215427	4215474	-	5	48	TTG	TAG	0	0

mORF_-_4215464	4215464	4215511	-	6	48	GTG	TAG	0	0
mORF_-_4215502	4215502	4215747	-	5	246	TTG	TGA	0	0
mORF_-_4215527	4215527	4215550	-	6	24	ATG	TGA	0	0
mORF_-_4215702	4215702	4215722	-	4	21	GTG	TGA	0	0
mORF_-_4215719	4215719	4215733	-	6	15	TTG	TGA	0	0
mORF_-_4215738	4215738	4216328	-	4	591	GTG	TAA	0	0
mORF_-_4215757	4215757	4215810	-	5	54	TTG	TAG	0	0
mORF_-_4215761	4215761	4215856	-	6	96	GTG	TGA	0	0
mORF_-_4215926	4215926	4216066	-	6	141	TTG	TGA	0	0
mORF_-_4215949	4215949	4216038	-	5	90	GTG	TGA	0	0
mORF_-_4216076	4216076	4216123	-	6	48	TTG	TAA	0	0
mORF_-_4216163	4216163	4216216	-	6	54	ATG	TAG	0	0
mORF_-_4216210	4216210	4216230	-	5	21	TTG	TGA	0	0
mORF_-_4216376	4216376	4216417	-	6	42	GTG	TGA	0	0
mORF_-_4216392	4216392	4216487	-	4	96	ATG	TGA	0	0
mORF_-_4216396	4216396	4216446	-	5	51	TTG	TGA	0	0
mORF_-_4216433	4216433	4216585	-	6	153	ATG	TAG	0	0
mORF_-_4216477	4216477	4216536	-	5	60	ATG	TGA	0	0
mORF_-_4216575	4216575	4216592	-	4	18	TTG	TAA	0	0
mORF_-_4216637	4216637	4216834	-	6	198	TTG	TAA	0	0
mORF_-_4216648	4216648	4216656	-	5	9	ATG	TGA	0	0
mORF_-_4216786	4216786	4216821	-	5	36	ATG	TGA	0	0
mORF_-_4216824	4216824	4216850	-	4	27	ATG	TAG	0	0
mORF_-_4216856	4216856	4216873	-	6	18	ATG	TAG	0	0
mORF_-_4216873	4216873	4216878	-	5	6	GTG	TAA	0	0
mORF_-_4216946	4216946	4217059	-	6	114	GTG	TAA	0	0
mORF_-_4216996	4216996	4217022	-	5	27	ATG	TGA	0	0
mORF_-_4217056	4217056	4217136	-	5	81	ATG	TGA	0	0
mORF_-_4217096	4217096	4217197	-	6	102	ATG	TAG	0	0
mORF_-_4217140	4217140	4217181	-	5	42	TTG	TAA	0	0
mORF_-_4217198	4217198	4217299	-	6	102	GTG	TAA	0	0
mORF_-_4217221	4217221	4217361	-	5	141	ATG	TAA	0	0
mORF_-_4217259	4217259	4217282	-	4	24	ATG	TGA	0	0
mORF_-_4217395	4217395	4217499	-	5	105	TTG	TAA	0	0
mORF_-_4217429	4217429	4217494	-	6	66	GTG	TAG	0	0
mORF_-_4217527	4217527	4217634	-	5	108	TTG	TAA	0	0
mORF_-_4217531	4217531	4217770	-	6	240	ATG	TAG	0	0
mORF_-_4217631	4217631	4217783	-	4	153	ATG	TGA	0	0
mORF_-_4217689	4217689	4217733	-	5	45	GTG	TGA	0	0
mORF_-_4217792	4217792	4218178	-	6	387	GTG	TAA	0	0
mORF_-_4217800	4217800	4217823	-	5	24	GTG	TGA	0	0
mORF_-_4217857	4217857	4217886	-	5	30	TTG	TAA	0	0
mORF_-_4217911	4217911	4218015	-	5	105	GTG	TGA	0	0
mORF_-_4218012	4218012	4218260	-	4	249	GTG	TGA	0	0
mORF_-_4218058	4218058	4218087	-	5	30	ATG	TAG	0	0
mORF_-_4218182	4218182	4218226	-	6	45	GTG	TAG	0	0
mORF_-_4218247	4218247	4218273	-	5	27	ATG	TAA	0	0
mORF_-_4218260	4218260	4218412	-	6	153	TTG	TAG	0	0
mORF_-_4218324	4218324	4220510	-	4	2187	ATG	TAA	0	0
mORF_-_4218446	4218446	4218583	-	6	138	TTG	TAA	0	0
mORF_-_4218487	4218487	4218525	-	5	39	TTG	TGA	0	0
mORF_-_4218596	4218596	4218649	-	6	54	ATG	TAG	0	0
mORF_-_4218749	4218749	4218796	-	6	48	TTG	TGA	0	0
mORF_-_4218818	4218818	4218823	-	6	6	TTG	TAG	0	0
mORF_-_4218854	4218854	4218874	-	6	21	TTG	TAG	0	0
mORF_-_4218884	4218884	4218937	-	6	54	ATG	TGA	0	0
mORF_-_4218895	4218895	4218933	-	5	39	TTG	TAG	0	0
mORF_-_4218976	4218976	4218990	-	5	15	ATG	TAA	0	0
mORF_-_4219016	4219016	4219024	-	6	9	TTG	TGA	0	0
mORF_-_4219028	4219028	4219096	-	6	69	GTG	TGA	0	0
mORF_-_4219172	4219172	4219180	-	6	9	ATG	TAA	0	0
mORF_-_4219202	4219202	4219336	-	6	135	ATG	TAG	0	0
mORF_-_4219433	4219433	4219462	-	6	30	TTG	TGA	0	0

mORF_-_4219505	4219505	4219513	-	6	9	ATG	TAA	0	0	
mORF_-_4219562	4219562	4219594	-	6	33	ATG	TAA	0	0	
mORF_-_4219591	4219591	4219602	-	5	12	ATG	TGA	0	0	
mORF_-_4219619	4219619	4219624	-	6	6	ATG	TAG	0	0	
mORF_-_4219697	4219697	4219711	-	6	15	ATG	TAA	0	0	
mORF_-_4219708	4219708	4219737	-	5	30	ATG	TGA	0	0	
mORF_-_4219772	4219772	4219840	-	6	69	TTG	TGA	0	0	
mORF_-_4219856	4219856	4220038	-	6	183	TTG	TAG	0	0	
mORF_-_4219867	4219867	4219887	-	5	21	TTG	TGA	0	0	
mORF_-_4219894	4219894	4219935	-	5	42	ATG	TGA	0	0	
mORF_-_4220020	4220020	4220085	-	5	66	ATG	TAA	0	0	
mORF_-_4220051	4220051	4220092	-	6	42	ATG	TAG	0	0	
mORF_-_4220141	4220141	4220158	-	6	18	TTG	TAA	0	0	
mORF_-_4220189	4220189	4220215	-	6	27	TTG	TAA	0	0	
mORF_-_4220252	4220252	4220338	-	6	87	ATG	TAA	0	0	
mORF_-_4220366	4220366	4220431	-	6	66	GTG	TAA	0	0	
mORF_-_4220432	4220432	4220449	-	6	18	ATG	TGA	0	0	
mORF_-_4220488	4220488	4220523	-	5	36	ATG	TAG	0	0	
mORF_-_4220579	4220579	4220584	-	6	6	TTG	TAA	0	0	
mORF_-_4220585	4220585	4220599	-	6	15	ATG	TAG	0	0	
mORF_-_4220596	4220596	4220616	-	5	21	ATG	TGA	0	0	
mORF_-_4220662	4220662	4220730	-	5	69	ATG	TAA	0	0	
mORF_-_4220730	4220730	4220840	-	4	111	GTG	TAA	0	0	
mORF_-_4220735	4220735	4220749	-	6	15	TTG	TAA	0	0	
mORF_-_4220768	4220768	4220782	-	6	15	GTG	TAA	0	0	
mORF_-_4220827	4220827	4221690	-	5	864	ATG	TGA	3	0	pORF_-_4220827
mORF_-_4220874	4220874	4220888	-	4	15	TTG	TGA	0	0	
mORF_-_4220895	4220895	4221020	-	4	126	TTG	TGA	0	0	
mORF_-_4220963	4220963	4220989	-	6	27	TTG	TGA	0	0	
mORF_-_4221060	4221060	4221101	-	4	42	ATG	TAA	0	0	
mORF_-_4221153	4221153	4221173	-	4	21	GTG	TAG	0	0	
mORF_-_4221194	4221194	4221235	-	6	42	GTG	TAA	0	0	
mORF_-_4221222	4221222	4221278	-	4	57	TTG	TGA	0	0	
mORF_-_4221315	4221315	4221341	-	4	27	TTG	TAA	0	0	
mORF_-_4221345	4221345	4221425	-	4	81	TTG	TAG	0	0	
mORF_-_4221353	4221353	4221871	-	6	519	TTG	TAA	0	0	
mORF_-_4221459	4221459	4221542	-	4	84	TTG	TAA	0	0	
mORF_-_4221558	4221558	4221566	-	4	9	GTG	TGA	0	0	
mORF_-_4221570	4221570	4221608	-	4	39	TTG	TAA	0	0	
mORF_-_4221699	4221699	4221749	-	4	51	TTG	TAA	0	0	
mORF_-_4221703	4221703	4221711	-	5	9	TTG	TAG	0	0	
mORF_-_4221736	4221736	4221756	-	5	21	ATG	TAA	0	0	
mORF_-_4221790	4221790	4221927	-	5	138	ATG	TAA	0	0	
mORF_-_4221819	4221819	4221989	-	4	171	ATG	TAA	0	0	
mORF_-_4221884	4221884	4222054	-	6	171	GTG	TAA	0	0	
mORF_-_4221937	4221937	4222056	-	5	120	TTG	TAA	0	0	
mORF_-_4222060	4222060	4222116	-	5	57	ATG	TAG	0	0	
mORF_-_4222129	4222129	4222215	-	5	87	GTG	TAA	0	0	
mORF_-_4222231	4222231	4222314	-	5	84	GTG	TAG	0	0	
mORF_-_4222287	4222287	4222301	-	4	15	ATG	TGA	0	0	
mORF_-_4222336	4222336	4222533	-	5	198	GTG	TAA	0	0	
mORF_-_4222494	4222494	4222637	-	4	144	GTG	TGA	0	0	
mORF_-_4222543	4222543	4222548	-	5	6	TTG	TAA	0	0	
mORF_-_4222550	4222550	4222561	-	6	12	GTG	TGA	0	0	
mORF_-_4222634	4222634	4222666	-	6	33	GTG	TGA	0	0	
mORF_-_4222651	4222651	4222977	-	5	327	TTG	TAG	0	0	
mORF_-_4222656	4222656	4222727	-	4	72	TTG	TGA	0	0	
mORF_-_4222679	4222679	4222801	-	6	123	ATG	TAG	0	0	
mORF_-_4222761	4222761	4222796	-	4	36	GTG	TGA	0	0	
mORF_-_4222832	4222832	4223017	-	6	186	TTG	TAA	0	0	
mORF_-_4223014	4223014	4223208	-	5	195	ATG	TGA	0	0	
mORF_-_4223142	4223142	4223159	-	4	18	TTG	TAA	0	0	
mORF_-_4223156	4223156	4223653	-	6	498	TTG	TGA	0	0	

mORF_-_4223247	4223247	4223336	-	4	90	GTG	TAA	0	0	
mORF_-_4223275	4223275	4223460	-	5	186	TTG	TAG	1	7	pORF_-_4223275
mORF_-_4223406	4223406	4223438	-	4	33	TTG	TGA	0	0	
mORF_-_4223461	4223461	4223586	-	5	126	ATG	TAG	0	0	
mORF_-_4223605	4223605	4223643	-	5	39	TTG	TAG	0	0	
mORF_-_4223662	4223662	4224024	-	5	363	ATG	TAA	0	0	
mORF_-_4223741	4223741	4224163	-	6	423	TTG	TAA	0	0	
mORF_-_4223907	4223907	4223999	-	4	93	GTG	TAG	0	0	
mORF_-_4224040	4224040	4224171	-	5	132	TTG	TAG	0	0	
mORF_-_4224172	4224172	4224273	-	5	102	GTG	TAG	0	0	
mORF_-_4224319	4224319	4224375	-	5	57	GTG	TGA	0	0	
mORF_-_4224330	4224330	4224557	-	4	228	GTG	TAG	0	0	
mORF_-_4224362	4224362	4224631	-	6	270	GTG	TGA	0	0	
mORF_-_4224397	4224397	4224504	-	5	108	TTG	TAG	0	0	
mORF_-_4224526	4224526	4224564	-	5	39	GTG	TGA	0	0	
mORF_-_4224561	4224561	4224695	-	4	135	GTG	TGA	0	0	
mORF_-_4224610	4224610	4224663	-	5	54	ATG	TAA	0	0	
mORF_-_4224679	4224679	4224882	-	5	204	ATG	TAA	0	0	
mORF_-_4224780	4224780	4224863	-	4	84	TTG	TAA	0	0	
mORF_-_4224809	4224809	4225090	-	6	282	GTG	TAA	0	0	
mORF_-_4224889	4224889	4224921	-	5	33	TTG	TAG	0	0	
mORF_-_4224966	4224966	4225064	-	4	99	GTG	TAG	0	0	
mORF_-_4225018	4225018	4225023	-	5	6	ATG	TAA	0	0	
mORF_-_4225096	4225096	4225110	-	5	15	ATG	TAA	0	0	
mORF_-_4225133	4225133	4225432	-	6	300	TTG	TAA	0	0	
mORF_-_4225189	4225189	4225215	-	5	27	TTG	TAG	0	0	
mORF_-_4225209	4225209	4225259	-	4	51	GTG	TGA	0	0	
mORF_-_4225237	4225237	4225248	-	5	12	ATG	TAG	0	0	
mORF_-_4225264	4225264	4225413	-	5	150	TTG	TAG	0	0	
mORF_-_4225344	4225344	4225376	-	4	33	ATG	TGA	0	0	
mORF_-_4225395	4225395	4225430	-	4	36	GTG	TGA	0	0	
mORF_-_4225456	4225456	4225611	-	5	156	GTG	TAA	0	0	
mORF_-_4225482	4225482	4225508	-	4	27	GTG	TAA	0	0	
mORF_-_4225536	4225536	4225550	-	4	15	GTG	TGA	0	0	
mORF_-_4225557	4225557	4225565	-	4	9	TTG	TAA	0	0	
mORF_-_4225575	4225575	4225661	-	4	87	TTG	TGA	0	0	
mORF_-_4225639	4225639	4225728	-	5	90	ATG	TAA	0	0	
mORF_-_4225683	4225683	4225709	-	4	27	ATG	TGA	0	0	
mORF_-_4225757	4225757	4225810	-	6	54	ATG	TAA	0	0	
mORF_-_4225807	4225807	4225950	-	5	144	ATG	TGA	0	0	
mORF_-_4225914	4225914	4225994	-	4	81	GTG	TAA	0	0	
mORF_-_4225972	4225972	4226217	-	5	246	GTG	TGA	0	0	
mORF_-_4226052	4226052	4226078	-	4	27	GTG	TGA	0	0	
mORF_-_4226091	4226091	4226129	-	4	39	GTG	TAA	0	0	
mORF_-_4226126	4226126	4226140	-	6	15	TTG	TGA	0	0	
mORF_-_4226177	4226177	4226527	-	6	351	ATG	TAG	0	0	
mORF_-_4226214	4226214	4226225	-	4	12	TTG	TGA	0	0	
mORF_-_4226233	4226233	4226301	-	5	69	ATG	TGA	0	0	
mORF_-_4226308	4226308	4226448	-	5	141	TTG	TAG	0	0	
mORF_-_4226400	4226400	4226426	-	4	27	TTG	TAG	0	0	
mORF_-_4226508	4226508	4226564	-	4	57	TTG	TAA	0	0	
mORF_-_4226555	4226555	4226590	-	6	36	GTG	TGA	0	0	
mORF_-_4226596	4226596	4226877	-	5	282	TTG	TAG	0	0	
mORF_-_4226619	4226619	4226648	-	4	30	GTG	TGA	0	0	
mORF_-_4226696	4226696	4226827	-	6	132	GTG	TAG	0	0	
mORF_-_4226718	4226718	4226837	-	4	120	GTG	TGA	0	0	
mORF_-_4226884	4226884	4227036	-	5	153	TTG	TAG	0	0	
mORF_-_4226895	4226895	4226921	-	4	27	TTG	TAA	0	0	
mORF_-_4226979	4226979	4227059	-	4	81	ATG	TGA	0	0	
mORF_-_4227038	4227038	4227103	-	6	66	TTG	TGA	0	0	
mORF_-_4227094	4227094	4227198	-	5	105	ATG	TAG	0	0	
mORF_-_4227108	4227108	4227128	-	4	21	TTG	TGA	0	0	
mORF_-_4227116	4227116	4227247	-	6	132	TTG	TAA	0	0	

mORF_-_4227201	4227201	4227446	-	4	246	TTG	TAA	0	0	
mORF_-_4227241	4227241	4227261	-	5	21	ATG	TGA	0	0	
mORF_-_4227275	4227275	4227280	-	6	6	ATG	TAG	0	0	
mORF_-_4227287	4227287	4227430	-	6	144	ATG	TAA	0	0	
mORF_-_4227430	4227430	4227459	-	5	30	ATG	TGA	0	0	
mORF_-_4227437	4227437	4227475	-	6	39	GTG	TAG	0	0	
mORF_-_4227456	4227456	4227470	-	4	15	TTG	TGA	0	0	
mORF_-_4227472	4227472	4227549	-	5	78	GTG	TGA	0	0	
mORF_-_4227476	4227476	4228165	-	6	690	ATG	TAA	10	40	pORF_-_4227476
mORF_-_4227571	4227571	4227603	-	5	33	TTG	TGA	0	0	
mORF_-_4227610	4227610	4227663	-	5	54	GTG	TGA	0	0	
mORF_-_4227666	4227666	4227788	-	4	123	TTG	TAA	0	0	
mORF_-_4227724	4227724	4227831	-	5	108	GTG	TAA	0	0	
mORF_-_4227843	4227843	4227878	-	4	36	GTG	TGA	0	0	
mORF_-_4227883	4227883	4227915	-	5	33	TTG	TGA	0	0	
mORF_-_4227916	4227916	4228026	-	5	111	ATG	TGA	0	0	
mORF_-_4228039	4228039	4228095	-	5	57	TTG	TAA	0	0	
mORF_-_4228096	4228096	4228110	-	5	15	ATG	TAA	0	0	
mORF_-_4228177	4228177	4228200	-	5	24	ATG	TAA	0	0	
mORF_-_4228188	4228188	4228223	-	4	36	GTG	TGA	0	0	
mORF_-_4228202	4228202	4228414	-	6	213	ATG	TAG	0	0	
mORF_-_4228216	4228216	4228233	-	5	18	ATG	TAA	0	0	
mORF_-_4228224	4228224	4228250	-	4	27	GTG	TAA	0	0	
mORF_-_4228237	4228237	4228320	-	5	84	ATG	TGA	0	0	
mORF_-_4228287	4228287	4228307	-	4	21	TTG	TGA	0	0	
mORF_-_4228333	4228333	4228341	-	5	9	TTG	TGA	0	0	
mORF_-_4228375	4228375	4228392	-	5	18	ATG	TAA	0	0	
mORF_-_4228414	4228414	4228437	-	5	24	GTG	TGA	0	0	
mORF_-_4228434	4228434	4228961	-	4	528	ATG	TGA	0	0	
mORF_-_4228454	4228454	4228501	-	6	48	ATG	TAG	0	0	
mORF_-_4228544	4228544	4228729	-	6	186	TTG	TGA	0	0	
mORF_-_4228730	4228730	4228768	-	6	39	TTG	TGA	0	0	
mORF_-_4228772	4228772	4228912	-	6	141	ATG	TGA	0	0	
mORF_-_4228822	4228822	4228851	-	5	30	TTG	TAA	0	0	
mORF_-_4228937	4228937	4228951	-	6	15	ATG	TGA	0	0	
mORF_-_4228967	4228967	4229203	-	6	237	TTG	TAG	0	0	
mORF_-_4229215	4229215	4229280	-	5	66	TTG	TAA	0	0	
mORF_-_4229320	4229320	4229346	-	5	27	GTG	TAA	0	0	
mORF_-_4229343	4229343	4229348	-	4	6	GTG	TGA	0	0	
mORF_-_4229382	4229382	4229654	-	4	273	ATG	TAA	2	4	pORF_-_4229382
mORF_-_4229462	4229462	4229500	-	6	39	TTG	TGA	0	0	
mORF_-_4229552	4229552	4229605	-	6	54	GTG	TGA	0	0	
mORF_-_4229682	4229682	4229726	-	4	45	ATG	TGA	0	0	
mORF_-_4229746	4229746	4229796	-	5	51	TTG	TAA	0	0	
mORF_-_4229797	4229797	4229853	-	5	57	ATG	TAA	0	0	
mORF_-_4229820	4229820	4229870	-	4	51	TTG	TAA	0	0	
mORF_-_4229867	4229867	4229998	-	6	132	ATG	TGA	0	0	
mORF_-_4229907	4229907	4231256	-	4	1350	ATG	TAA	74	720	pORF_-_4229907
mORF_-_4229923	4229923	4229976	-	5	54	GTG	TAG	0	0	
mORF_-_4229980	4229980	4230003	-	5	24	TTG	TAA	0	0	
mORF_-_4230005	4230005	4230082	-	6	78	TTG	TGA	0	0	
mORF_-_4230073	4230073	4230126	-	5	54	GTG	TGA	0	0	
mORF_-_4230158	4230158	4230199	-	6	42	TTG	TGA	0	0	
mORF_-_4230308	4230308	4230538	-	6	231	TTG	TGA	0	0	
mORF_-_4230382	4230382	4230390	-	5	9	GTG	TAA	0	0	
mORF_-_4230557	4230557	4230670	-	6	114	TTG	TAG	0	0	
mORF_-_4230722	4230722	4230733	-	6	12	ATG	TAG	0	0	
mORF_-_4230779	4230779	4230802	-	6	24	TTG	TAG	0	0	
mORF_-_4230821	4230821	4230880	-	6	60	TTG	TGA	0	0	
mORF_-_4230835	4230835	4230843	-	5	9	GTG	TGA	0	0	
mORF_-_4230896	4230896	4230922	-	6	27	ATG	TGA	0	0	
mORF_-_4230926	4230926	4231042	-	6	117	TTG	TGA	0	0	
mORF_-_4231103	4231103	4231150	-	6	48	TTG	TAG	0	0	

mORF_-_4231151	4231151	4231180	-	6	30	TTG	TAG	0	0
mORF_-_4231196	4231196	4231207	-	6	12	TTG	TGA	0	0
mORF_-_4231214	4231214	4231246	-	6	33	TTG	TAG	0	0
mORF_-_4231249	4231249	4231296	-	5	48	GTG	TGA	0	0
mORF_-_4231259	4231259	4231369	-	6	111	GTG	TAG	0	0
mORF_-_4231284	4231284	4231457	-	4	174	TTG	TGA	0	0
mORF_-_4231417	4231417	4231461	-	5	45	GTG	TGA	0	0
mORF_-_4231454	4231454	4231492	-	6	39	GTG	TGA	0	0
mORF_-_4231489	4231489	4231512	-	5	24	GTG	TGA	0	0
mORF_-_4231515	4231515	4231622	-	4	108	ATG	TAA	0	0
mORF_-_4231547	4231547	4231564	-	6	18	ATG	TAG	0	0
mORF_-_4231565	4231565	4231609	-	6	45	ATG	TAA	0	0
mORF_-_4231606	4231606	4231626	-	5	21	GTG	TGA	0	0
mORF_-_4231619	4231619	4231663	-	6	45	GTG	TGA	0	0
mORF_-_4231668	4231668	4231688	-	4	21	ATG	TAG	0	0
mORF_-_4231676	4231676	4231681	-	6	6	GTG	TAA	0	0
mORF_-_4231688	4231688	4231714	-	6	27	GTG	TAA	0	0
mORF_-_4231711	4231711	4231794	-	5	84	TTG	TGA	0	0
mORF_-_4231733	4231733	4231738	-	6	6	TTG	TAG	0	0
mORF_-_4231749	4231749	4231754	-	4	6	TTG	TGA	0	0
mORF_-_4231791	4231791	4231823	-	4	33	GTG	TGA	0	0
mORF_-_4231823	4231823	4231834	-	6	12	GTG	TAG	0	0
mORF_-_4231896	4231896	4231910	-	4	15	TTG	TAG	0	0
mORF_-_4231936	4231936	4232142	-	5	207	TTG	TAA	0	0
mORF_-_4231976	4231976	4232074	-	6	99	GTG	TAA	0	0
mORF_-_4232171	4232171	4232497	-	6	327	GTG	TGA	0	0
mORF_-_4232181	4232181	4232219	-	4	39	TTG	TAA	0	0
mORF_-_4232203	4232203	4232313	-	5	111	ATG	TAA	0	0
mORF_-_4232220	4232220	4232267	-	4	48	ATG	TGA	0	0
mORF_-_4232325	4232325	4232399	-	4	75	ATG	TAG	0	0
mORF_-_4232341	4232341	4232415	-	5	75	GTG	TGA	0	0
mORF_-_4232416	4232416	4232559	-	5	144	ATG	TGA	0	0
mORF_-_4232424	4232424	4232672	-	4	249	GTG	TAG	0	0
mORF_-_4232590	4232590	4232850	-	5	261	TTG	TAA	0	0
mORF_-_4232603	4232603	4233379	-	6	777	GTG	TGA	0	0
mORF_-_4232887	4232887	4232925	-	5	39	GTG	TAA	0	0
mORF_-_4232944	4232944	4233006	-	5	63	GTG	TAG	0	0
mORF_-_4233045	4233045	4233137	-	4	93	TTG	TAG	0	0
mORF_-_4233145	4233145	4233255	-	5	111	TTG	TAG	0	0
mORF_-_4233265	4233265	4233393	-	5	129	TTG	TGA	0	0
mORF_-_4233402	4233402	4233434	-	4	33	ATG	TAA	0	0
mORF_-_4233427	4233427	4233465	-	5	39	GTG	TAA	0	0
mORF_-_4233431	4233431	4233568	-	6	138	GTG	TGA	0	0
mORF_-_4233462	4233462	4233554	-	4	93	TTG	TGA	0	0
mORF_-_4233517	4233517	4233594	-	5	78	TTG	TAG	0	0
mORF_-_4233555	4233555	4233563	-	4	9	ATG	TAA	0	0
mORF_-_4233603	4233603	4233614	-	4	12	ATG	TAA	0	0
mORF_-_4233622	4233622	4233660	-	5	39	ATG	TGA	0	0
mORF_-_4233763	4233763	4233801	-	5	39	ATG	TAA	0	0
mORF_-_4233798	4233798	4233806	-	4	9	TTG	TGA	0	0
mORF_-_4233807	4233807	4233851	-	4	45	ATG	TAA	0	0
mORF_-_4233812	4233812	4234246	-	6	435	GTG	TAG	0	0
mORF_-_4233826	4233826	4233909	-	5	84	ATG	TAG	0	0
mORF_-_4233855	4233855	4233905	-	4	51	ATG	TAA	0	0
mORF_-_4233910	4233910	4234158	-	5	249	GTG	TGA	0	0
mORF_-_4233927	4233927	4234031	-	4	105	TTG	TAA	0	0
mORF_-_4234068	4234068	4234109	-	4	42	TTG	TGA	0	0
mORF_-_4234128	4234128	4234148	-	4	21	TTG	TAG	0	0
mORF_-_4234201	4234201	4234209	-	5	9	ATG	TGA	0	0
mORF_-_4234216	4234216	4234248	-	5	33	GTG	TAG	0	0
mORF_-_4234233	4234233	4234385	-	4	153	GTG	TAA	0	0
mORF_-_4234259	4234259	4234300	-	6	42	GTG	TAA	0	0
mORF_-_4234343	4234343	4234363	-	6	21	GTG	TAG	0	0

mORF_-_4234360	4234360	4234419	-	5	60	TTG	TGA	0	0
mORF_-_4234428	4234428	4234517	-	4	90	GTG	TAG	0	0
mORF_-_4234468	4234468	4234635	-	5	168	TTG	TAA	0	0
mORF_-_4234524	4234524	4234664	-	4	141	GTG	TGA	0	0
mORF_-_4234622	4234622	4234708	-	6	87	GTG	TAA	0	0
mORF_-_4234695	4234695	4234796	-	4	102	GTG	TAG	0	0
mORF_-_4234711	4234711	4234920	-	5	210	TTG	TGA	0	0
mORF_-_4234878	4234878	4234931	-	4	54	TTG	TAA	0	0
mORF_-_4234904	4234904	4235023	-	6	120	TTG	TGA	0	0
mORF_-_4234933	4234933	4234968	-	5	36	ATG	TAG	0	0
mORF_-_4234999	4234999	4235079	-	5	81	TTG	TGA	0	0
mORF_-_4235028	4235028	4235045	-	4	18	ATG	TAG	0	0
mORF_-_4235046	4235046	4235066	-	4	21	TTG	TAA	0	0
mORF_-_4235104	4235104	4235160	-	5	57	GTG	TAA	0	0
mORF_-_4235217	4235217	4235654	-	4	438	TTG	TAA	0	0
mORF_-_4235231	4235231	4235323	-	6	93	TTG	TGA	0	0
mORF_-_4235263	4235263	4235346	-	5	84	GTG	TGA	0	0
mORF_-_4235324	4235324	4235404	-	6	81	GTG	TAG	0	0
mORF_-_4235377	4235377	4235400	-	5	24	ATG	TGA	0	0
mORF_-_4235483	4235483	4235500	-	6	18	GTG	TAA	0	0
mORF_-_4235519	4235519	4235530	-	6	12	TTG	TAA	0	0
mORF_-_4235534	4235534	4235560	-	6	27	ATG	TGA	0	0
mORF_-_4235564	4235564	4235623	-	6	60	ATG	TAA	0	0
mORF_-_4235611	4235611	4235703	-	5	93	GTG	TAA	0	0
mORF_-_4235651	4235651	4235671	-	6	21	ATG	TGA	0	0
mORF_-_4235697	4235697	4235891	-	4	195	TTG	TAA	0	0
mORF_-_4235710	4235710	4235787	-	5	78	GTG	TAG	0	0
mORF_-_4235774	4235774	4235779	-	6	6	TTG	TAA	0	0
mORF_-_4235861	4235861	4236022	-	6	162	TTG	TGA	0	0
mORF_-_4235899	4235899	4235916	-	5	18	GTG	TAG	0	0
mORF_-_4235953	4235953	4235985	-	5	33	TTG	TGA	0	0
mORF_-_4236007	4236007	4236144	-	5	138	GTG	TAA	0	0
mORF_-_4236173	4236173	4236250	-	6	78	GTG	TGA	0	0
mORF_-_4236208	4236208	4236330	-	5	123	TTG	TAG	0	0
mORF_-_4236225	4236225	4236263	-	4	39	GTG	TAG	0	0
mORF_-_4236260	4236260	4236559	-	6	300	ATG	TGA	0	0
mORF_-_4236430	4236430	4236477	-	5	48	TTG	TAG	0	0
mORF_-_4236480	4236480	4236617	-	4	138	GTG	TAA	0	0
mORF_-_4236499	4236499	4236504	-	5	6	TTG	TAA	0	0
mORF_-_4236526	4236526	4236549	-	5	24	ATG	TGA	0	0
mORF_-_4236574	4236574	4236771	-	5	198	ATG	TGA	0	0
mORF_-_4236578	4236578	4236859	-	6	282	TTG	TAA	0	0
mORF_-_4236765	4236765	4237061	-	4	297	TTG	TAA	0	0
mORF_-_4236814	4236814	4236915	-	5	102	TTG	TGA	0	0
mORF_-_4236917	4236917	4237117	-	6	201	GTG	TGA	0	0
mORF_-_4236979	4236979	4236984	-	5	6	ATG	TAA	0	0
mORF_-_4236988	4236988	4237074	-	5	87	TTG	TGA	0	0
mORF_-_4237075	4237075	4237083	-	5	9	TTG	TAG	0	0
mORF_-_4237090	4237090	4237095	-	5	6	GTG	TAG	0	0
mORF_-_4237118	4237118	4237399	-	6	282	ATG	TAA	0	0
mORF_-_4237165	4237165	4237188	-	5	24	TTG	TAG	0	0
mORF_-_4237189	4237189	4237209	-	5	21	TTG	TAG	0	0
mORF_-_4237237	4237237	4237323	-	5	87	TTG	TAA	0	0
mORF_-_4237324	4237324	4237374	-	5	51	GTG	TAG	0	0
mORF_-_4237329	4237329	4237355	-	4	27	TTG	TAA	0	0
mORF_-_4237371	4237371	4237421	-	4	51	ATG	TGA	0	0
mORF_-_4237429	4237429	4237503	-	5	75	TTG	TGA	0	0
mORF_-_4237439	4237439	4237819	-	6	381	ATG	TAA	0	0
mORF_-_4237534	4237534	4237590	-	5	57	TTG	TAG	0	0
mORF_-_4237584	4237584	4237640	-	4	57	GTG	TGA	0	0
mORF_-_4237687	4237687	4237743	-	5	57	TTG	TGA	0	0
mORF_-_4237750	4237750	4237797	-	5	48	ATG	TAG	0	0
mORF_-_4237755	4237755	4237781	-	4	27	GTG	TGA	0	0

mORF_-_4237800	4237800	4238078	-	4	279	ATG	TAA	0	0	
mORF_-_4237819	4237819	4237872	-	5	54	ATG	TGA	0	0	
mORF_-_4237931	4237931	4237996	-	6	66	ATG	TGA	0	0	
mORF_-_4238024	4238024	4238035	-	6	12	TTG	TGA	0	0	
mORF_-_4238068	4238068	4238508	-	5	441	TTG	TAA	0	0	
mORF_-_4238075	4238075	4238113	-	6	39	ATG	TGA	0	0	
mORF_-_4238154	4238154	4238300	-	4	147	GTG	TAA	0	0	
mORF_-_4238213	4238213	4238278	-	6	66	GTG	TAG	0	0	
mORF_-_4238297	4238297	4238329	-	6	33	GTG	TGA	0	0	
mORF_-_4238346	4238346	4238357	-	4	12	GTG	TAG	0	0	
mORF_-_4238354	4238354	4238596	-	6	243	GTG	TGA	0	0	
mORF_-_4238603	4238603	4238662	-	6	60	ATG	TAG	0	0	
mORF_-_4238617	4238617	4238652	-	5	36	ATG	TAG	0	0	
mORF_-_4238649	4238649	4238672	-	4	24	GTG	TGA	0	0	
mORF_-_4238686	4238686	4238769	-	5	84	GTG	TAG	0	0	
mORF_-_4238705	4238705	4238893	-	6	189	TTG	TAA	0	0	
mORF_-_4238802	4238802	4240277	-	4	1476	ATG	TAA	1	32	pORF_-_4238802
mORF_-_4238872	4238872	4239033	-	5	162	GTG	TAA	0	0	
mORF_-_4238993	4238993	4239262	-	6	270	TTG	TGA	0	0	
mORF_-_4239061	4239061	4239108	-	5	48	ATG	TAA	0	0	
mORF_-_4239275	4239275	4239409	-	6	135	TTG	TGA	0	0	
mORF_-_4239440	4239440	4239445	-	6	6	TTG	TAA	0	0	
mORF_-_4239446	4239446	4239460	-	6	15	TTG	TGA	0	0	
mORF_-_4239464	4239464	4239535	-	6	72	TTG	TGA	0	0	
mORF_-_4239508	4239508	4239660	-	5	153	ATG	TAA	0	0	
mORF_-_4239635	4239635	4239670	-	6	36	TTG	TAA	0	0	
mORF_-_4239695	4239695	4239724	-	6	30	TTG	TGA	0	0	
mORF_-_4239746	4239746	4239826	-	6	81	TTG	TAG	0	0	
mORF_-_4239851	4239851	4239904	-	6	54	ATG	TAG	0	0	
mORF_-_4239941	4239941	4239958	-	6	18	TTG	TAA	0	0	
mORF_-_4239977	4239977	4240081	-	6	105	TTG	TAG	0	0	
mORF_-_4240039	4240039	4240101	-	5	63	TTG	TAA	0	0	
mORF_-_4240106	4240106	4240132	-	6	27	GTG	TAG	0	0	
mORF_-_4240133	4240133	4240219	-	6	87	GTG	TAA	0	0	
mORF_-_4240289	4240289	4240297	-	6	9	ATG	TAA	0	0	
mORF_-_4240310	4240310	4240318	-	6	9	ATG	TGA	0	0	
mORF_-_4240333	4240333	4240356	-	5	24	ATG	TGA	0	0	
mORF_-_4240341	4240341	4240349	-	4	9	TTG	TAA	0	0	
mORF_-_4240360	4240360	4240365	-	5	6	TTG	TAA	0	0	
mORF_-_4240395	4240395	4240430	-	4	36	TTG	TAA	0	0	
mORF_-_4240446	4240446	4240454	-	4	9	GTG	TGA	0	0	
mORF_-_4240464	4240464	4240484	-	4	21	TTG	TAA	0	0	
mORF_-_4240520	4240520	4240627	-	6	108	ATG	TAA	0	0	
mORF_-_4240536	4240536	4240646	-	4	111	ATG	TGA	0	0	
mORF_-_4240588	4240588	4240632	-	5	45	ATG	TGA	0	0	
mORF_-_4240649	4240649	4241539	-	6	891	ATG	TAA	0	0	
mORF_-_4240657	4240657	4240665	-	5	9	GTG	TGA	0	0	
mORF_-_4240735	4240735	4240758	-	5	24	GTG	TGA	0	0	
mORF_-_4240755	4240755	4240763	-	4	9	GTG	TGA	0	0	
mORF_-_4240819	4240819	4241037	-	5	219	GTG	TAA	0	0	
mORF_-_4240854	4240854	4240943	-	4	90	GTG	TGA	0	0	
mORF_-_4241071	4241071	4241118	-	5	48	ATG	TGA	0	0	
mORF_-_4241106	4241106	4241291	-	4	186	GTG	TGA	0	0	
mORF_-_4241173	4241173	4241250	-	5	78	TTG	TGA	0	0	
mORF_-_4241272	4241272	4241340	-	5	69	TTG	TAA	0	0	
mORF_-_4241343	4241343	4241561	-	4	219	TTG	TAG	0	0	
mORF_-_4241392	4241392	4241409	-	5	18	TTG	TGA	0	0	
mORF_-_4241554	4241554	4243113	-	5	1560	ATG	TAA	0	0	
mORF_-_4241589	4241589	4241603	-	4	15	GTG	TAG	0	0	
mORF_-_4241619	4241619	4241735	-	4	117	TTG	TGA	0	0	
mORF_-_4241832	4241832	4241900	-	4	69	ATG	TGA	0	0	
mORF_-_4242027	4242027	4242035	-	4	9	TTG	TGA	0	0	
mORF_-_4242051	4242051	4242065	-	4	15	GTG	TGA	0	0	

mORF_-_4242077	4242077	4242190	-	6	114	GTG	TAA	0	0	
mORF_-_4242345	4242345	4242398	-	4	54	TTG	TAA	0	0	
mORF_-_4242441	4242441	4242455	-	4	15	GTG	TGA	0	0	
mORF_-_4242510	4242510	4242548	-	4	39	GTG	TGA	0	0	
mORF_-_4242621	4242621	4242734	-	4	114	TTG	TGA	0	0	
mORF_-_4242650	4242650	4242709	-	6	60	GTG	TAA	0	0	
mORF_-_4242768	4242768	4242794	-	4	27	TTG	TAG	0	0	
mORF_-_4242798	4242798	4242899	-	4	102	ATG	TGA	0	0	
mORF_-_4242917	4242917	4243075	-	6	159	TTG	TAA	0	0	
mORF_-_4242999	4242999	4243010	-	4	12	TTG	TAA	0	0	
mORF_-_4243053	4243053	4243094	-	4	42	ATG	TGA	0	0	
mORF_-_4243110	4243110	4243136	-	4	27	GTG	TGA	0	0	
mORF_-_4243133	4243133	4243228	-	6	96	GTG	TGA	0	0	
mORF_-_4243188	4243188	4243247	-	4	60	GTG	TAG	0	0	
mORF_-_4243225	4243225	4243242	-	5	18	ATG	TGA	0	0	
mORF_-_4243244	4243244	4243252	-	6	9	ATG	TGA	0	0	
mORF_-_4243252	4243252	4244442	-	5	1191	ATG	TAA	59	521	pORF_-_4243252
mORF_-_4243281	4243281	4243292	-	4	12	ATG	TGA	0	0	
mORF_-_4243323	4243323	4243415	-	4	93	TTG	TGA	0	0	
mORF_-_4243458	4243458	4243505	-	4	48	ATG	TAG	0	0	
mORF_-_4243565	4243565	4243678	-	6	114	GTG	TAA	0	0	
mORF_-_4243578	4243578	4243589	-	4	12	TTG	TGA	0	0	
mORF_-_4243632	4243632	4243640	-	4	9	ATG	TAA	0	0	
mORF_-_4243692	4243692	4243751	-	4	60	ATG	TGA	0	0	
mORF_-_4243770	4243770	4243778	-	4	9	TTG	TGA	0	0	
mORF_-_4243788	4243788	4243883	-	4	96	TTG	TGA	0	0	
mORF_-_4244019	4244019	4244054	-	4	36	TTG	TGA	0	0	
mORF_-_4244055	4244055	4244255	-	4	201	TTG	TGA	0	0	
mORF_-_4244348	4244348	4244545	-	6	198	GTG	TAA	0	0	
mORF_-_4244397	4244397	4244426	-	4	30	GTG	TAA	0	0	
mORF_-_4244446	4244446	4244481	-	5	36	GTG	TAG	0	0	
mORF_-_4244482	4244482	4244601	-	5	120	ATG	TAG	0	0	
mORF_-_4244535	4244535	4244633	-	4	99	GTG	TAG	0	0	
mORF_-_4244567	4244567	4244623	-	6	57	TTG	TAA	0	0	
mORF_-_4244642	4244642	4244647	-	6	6	ATG	TAA	0	0	
mORF_-_4244657	4244657	4244665	-	6	9	GTG	TAA	0	0	
mORF_-_4244662	4244662	4244682	-	5	21	ATG	TGA	0	0	
mORF_-_4244679	4244679	4244702	-	4	24	ATG	TGA	0	0	
mORF_-_4244726	4244726	4244749	-	6	24	ATG	TAA	0	0	
mORF_-_4244752	4244752	4245015	-	5	264	GTG	TGA	0	0	
mORF_-_4244789	4244789	4244887	-	6	99	ATG	TAA	0	0	
mORF_-_4244939	4244939	4245073	-	6	135	GTG	TAA	0	0	
mORF_-_4244988	4244988	4245122	-	4	135	TTG	TGA	0	0	
mORF_-_4245064	4245064	4245195	-	5	132	TTG	TAG	0	0	
mORF_-_4245095	4245095	4245142	-	6	48	TTG	TGA	0	0	
mORF_-_4245147	4245147	4245365	-	4	219	TTG	TAA	0	0	
mORF_-_4245167	4245167	4245673	-	6	507	ATG	TAG	0	0	
mORF_-_4245223	4245223	4245363	-	5	141	GTG	TGA	0	0	
mORF_-_4245370	4245370	4245378	-	5	9	GTG	TAA	0	0	
mORF_-_4245385	4245385	4245414	-	5	30	TTG	TGA	0	0	
mORF_-_4245475	4245475	4245552	-	5	78	GTG	TAG	0	0	
mORF_-_4245504	4245504	4245590	-	4	87	TTG	TAA	0	0	
mORF_-_4245595	4245595	4245702	-	5	108	ATG	TGA	0	0	
mORF_-_4245674	4245674	4245952	-	6	279	GTG	TAG	0	0	
mORF_-_4245699	4245699	4245833	-	4	135	ATG	TGA	0	0	
mORF_-_4245718	4245718	4245741	-	5	24	TTG	TGA	0	0	
mORF_-_4245748	4245748	4245774	-	5	27	ATG	TGA	0	0	
mORF_-_4245778	4245778	4245885	-	5	108	GTG	TGA	0	0	
mORF_-_4245837	4245837	4246013	-	4	177	TTG	TAG	0	0	
mORF_-_4245919	4245919	4245942	-	5	24	TTG	TAA	0	0	
mORF_-_4245982	4245982	4246155	-	5	174	TTG	TGA	0	0	
mORF_-_4246001	4246001	4246090	-	6	90	GTG	TAA	0	0	
mORF_-_4246152	4246152	4246175	-	4	24	TTG	TGA	0	0	

mORF_-_4246198	4246198	4246407	-	5	210	ATG	TAA	0	0
mORF_-_4246242	4246242	4246253	-	4	12	GTG	TAG	0	0
mORF_-_4246253	4246253	4246276	-	6	24	GTG	TAG	0	0
mORF_-_4246263	4246263	4246367	-	4	105	ATG	TAG	0	0
mORF_-_4246295	4246295	4246498	-	6	204	TTG	TAG	0	0
mORF_-_4246422	4246422	4246544	-	4	123	TTG	TAG	0	0
mORF_-_4246554	4246554	4246625	-	4	72	GTG	TAG	0	0
mORF_-_4246610	4246610	4246693	-	6	84	ATG	TGA	0	0
mORF_-_4246644	4246644	4246658	-	4	15	TTG	TAG	0	0
mORF_-_4246671	4246671	4246715	-	4	45	GTG	TAG	0	0
mORF_-_4246708	4246708	4247118	-	5	411	TTG	TAA	0	0
mORF_-_4246728	4246728	4246754	-	4	27	TTG	TGA	0	0
mORF_-_4246772	4246772	4246828	-	6	57	ATG	TAG	0	0
mORF_-_4246848	4246848	4246865	-	4	18	TTG	TAG	0	0
mORF_-_4246869	4246869	4247033	-	4	165	GTG	TGA	0	0
mORF_-_4246952	4246952	4247023	-	6	72	TTG	TGA	0	0
mORF_-_4247049	4247049	4247090	-	4	42	TTG	TAG	0	0
mORF_-_4247091	4247091	4247138	-	4	48	ATG	TGA	0	0
mORF_-_4247102	4247102	4247146	-	6	45	GTG	TAA	0	0
mORF_-_4247143	4247143	4247340	-	5	198	TTG	TGA	0	0
mORF_-_4247153	4247153	4247170	-	6	18	TTG	TAG	0	0
mORF_-_4247172	4247172	4247180	-	4	9	TTG	TAG	0	0
mORF_-_4247205	4247205	4247486	-	4	282	ATG	TAG	0	0
mORF_-_4247261	4247261	4247383	-	6	123	TTG	TGA	0	0
mORF_-_4247362	4247362	4247463	-	5	102	ATG	TAA	0	0
mORF_-_4247417	4247417	4247422	-	6	6	TTG	TAG	0	0
mORF_-_4247453	4247453	4247470	-	6	18	ATG	TAA	0	0
mORF_-_4247524	4247524	4247577	-	5	54	TTG	TAA	0	0
mORF_-_4247543	4247543	4247599	-	6	57	ATG	TAG	0	0
mORF_-_4247596	4247596	4247631	-	5	36	TTG	TGA	0	0
mORF_-_4247622	4247622	4247885	-	4	264	TTG	TAA	0	0
mORF_-_4247659	4247659	4247703	-	5	45	ATG	TAA	0	0
mORF_-_4247663	4247663	4247725	-	6	63	GTG	TAG	0	0
mORF_-_4247722	4247722	4247733	-	5	12	GTG	TGA	0	0
mORF_-_4247741	4247741	4247881	-	6	141	TTG	TGA	0	0
mORF_-_4247803	4247803	4247937	-	5	135	ATG	TGA	0	0
mORF_-_4247921	4247921	4247929	-	6	9	ATG	TGA	0	0
mORF_-_4247937	4247937	4248173	-	4	237	ATG	TGA	0	0
mORF_-_4247957	4247957	4247965	-	6	9	GTG	TAA	0	0
mORF_-_4248010	4248010	4248024	-	5	15	GTG	TAA	0	0
mORF_-_4248047	4248047	4248067	-	6	21	GTG	TAA	0	0
mORF_-_4248116	4248116	4248124	-	6	9	TTG	TAG	0	0
mORF_-_4248170	4248170	4248352	-	6	183	GTG	TGA	0	0
mORF_-_4248268	4248268	4248318	-	5	51	GTG	TAA	0	0
mORF_-_4248359	4248359	4248508	-	6	150	GTG	TAA	0	0
mORF_-_4248376	4248376	4248453	-	5	78	ATG	TGA	0	0
mORF_-_4248472	4248472	4248624	-	5	153	ATG	TGA	0	0
mORF_-_4248498	4248498	4248548	-	4	51	GTG	TAA	0	0
mORF_-_4248597	4248597	4248611	-	4	15	GTG	TGA	0	0
mORF_-_4248624	4248624	4248632	-	4	9	TTG	TAA	0	0
mORF_-_4248640	4248640	4248678	-	5	39	ATG	TGA	0	0
mORF_-_4248711	4248711	4248737	-	4	27	ATG	TAA	0	0
mORF_-_4248734	4248734	4248757	-	6	24	TTG	TGA	0	0
mORF_-_4248741	4248741	4248788	-	4	48	TTG	TAG	0	0
mORF_-_4248863	4248863	4248913	-	6	51	ATG	TAA	0	0
mORF_-_4248868	4248868	4248885	-	5	18	TTG	TGA	0	0
mORF_-_4248882	4248882	4248941	-	4	60	TTG	TGA	0	0
mORF_-_4248938	4248938	4249003	-	6	66	TTG	TGA	0	0
mORF_-_4248970	4248970	4249062	-	5	93	TTG	TAG	0	0
mORF_-_4249056	4249056	4249070	-	4	15	ATG	TAA	0	0
mORF_-_4249067	4249067	4249258	-	6	192	TTG	TGA	0	0
mORF_-_4249084	4249084	4249131	-	5	48	ATG	TAA	0	0
mORF_-_4249116	4249116	4249124	-	4	9	ATG	TAG	0	0

mORF_-_4249165	4249165	4249173	-	5	9	TTG	TAG	0	0
mORF_-_4249206	4249206	4249304	-	4	99	ATG	TAA	0	0
mORF_-_4249327	4249327	4249338	-	5	12	TTG	TAA	0	0
mORF_-_4249335	4249335	4249370	-	4	36	GTG	TGA	0	0
mORF_-_4249358	4249358	4249399	-	6	42	TTG	TAA	0	0
mORF_-_4249372	4249372	4249410	-	5	39	ATG	TGA	0	0
mORF_-_4249407	4249407	4249493	-	4	87	TTG	TGA	0	0
mORF_-_4249445	4249445	4249483	-	6	39	ATG	TAA	0	0
mORF_-_4249515	4249515	4249637	-	4	123	TTG	TGA	0	0
mORF_-_4249547	4249547	4249561	-	6	15	ATG	TAA	0	0
mORF_-_4249561	4249561	4249596	-	5	36	TTG	TAA	0	0
mORF_-_4249638	4249638	4249814	-	4	177	TTG	TAA	0	0
mORF_-_4249706	4249706	4249723	-	6	18	ATG	TAA	0	0
mORF_-_4249733	4249733	4249759	-	6	27	TTG	TAA	0	0
mORF_-_4249778	4249778	4249876	-	6	99	TTG	TGA	0	0
mORF_-_4249857	4249857	4249889	-	4	33	TTG	TAG	0	0
mORF_-_4249891	4249891	4249914	-	5	24	TTG	TAA	0	0
mORF_-_4249898	4249898	4249930	-	6	33	TTG	TGA	0	0
mORF_-_4249911	4249911	4249946	-	4	36	ATG	TGA	0	0
mORF_-_4249927	4249927	4249983	-	5	57	GTG	TGA	0	0
mORF_-_4249949	4249949	4250158	-	6	210	GTG	TAA	0	0
mORF_-_4250020	4250020	4250040	-	5	21	GTG	TAA	0	0
mORF_-_4250112	4250112	4250282	-	4	171	ATG	TAA	0	0
mORF_-_4250131	4250131	4250136	-	5	6	TTG	TAG	0	0
mORF_-_4250165	4250165	4250170	-	6	6	TTG	TAG	0	0
mORF_-_4250200	4250200	4250214	-	5	15	GTG	TAA	0	0
mORF_-_4250204	4250204	4250227	-	6	24	TTG	TGA	0	0
mORF_-_4250231	4250231	4250257	-	6	27	ATG	TGA	0	0
mORF_-_4250303	4250303	4250380	-	6	78	ATG	TAA	0	0
mORF_-_4250353	4250353	4250403	-	5	51	ATG	TAG	0	0
mORF_-_4250397	4250397	4250414	-	4	18	GTG	TGA	0	0
mORF_-_4250408	4250408	4250419	-	6	12	ATG	TAA	0	0
mORF_-_4250445	4250445	4250453	-	4	9	GTG	TAA	0	0
mORF_-_4250450	4250450	4250530	-	6	81	ATG	TGA	0	0
mORF_-_4250464	4250464	4250469	-	5	6	ATG	TAA	0	0
mORF_-_4250503	4250503	4250823	-	5	321	TTG	TAA	0	0
mORF_-_4250532	4250532	4250537	-	4	6	GTG	TGA	0	0
mORF_-_4250544	4250544	4250600	-	4	57	TTG	TAA	0	0
mORF_-_4250567	4250567	4250632	-	6	66	ATG	TAG	0	0
mORF_-_4250847	4250847	4250852	-	4	6	TTG	TAA	0	0
mORF_-_4250879	4250879	4250890	-	6	12	GTG	TAG	0	0
mORF_-_4250887	4250887	4250901	-	5	15	ATG	TGA	0	0
mORF_-_4250914	4250914	4251159	-	5	246	GTG	TAA	0	0
mORF_-_4251012	4251012	4251080	-	4	69	ATG	TGA	0	0
mORF_-_4251135	4251135	4251269	-	4	135	ATG	TAA	0	0
mORF_-_4251242	4251242	4251256	-	6	15	TTG	TAA	0	0
mORF_-_4251266	4251266	4251565	-	6	300	TTG	TGA	0	0
mORF_-_4251271	4251271	4251294	-	5	24	GTG	TAA	0	0
mORF_-_4251414	4251414	4251458	-	4	45	ATG	TAG	0	0
mORF_-_4251439	4251439	4251537	-	5	99	ATG	TAA	0	0
mORF_-_4251459	4251459	4251467	-	4	9	TTG	TAG	0	0
mORF_-_4251549	4251549	4251665	-	4	117	TTG	TAA	0	0
mORF_-_4251584	4251584	4251724	-	6	141	ATG	TAA	0	0
mORF_-_4251637	4251637	4251651	-	5	15	TTG	TAA	0	0
mORF_-_4251679	4251679	4251711	-	5	33	GTG	TAA	0	0
mORF_-_4251721	4251721	4251765	-	5	45	TTG	TGA	0	0
mORF_-_4251762	4251762	4251800	-	4	39	TTG	TGA	0	0
mORF_-_4251794	4251794	4251814	-	6	21	TTG	TGA	0	0
mORF_-_4251835	4251835	4251843	-	5	9	ATG	TAA	0	0
mORF_-_4251844	4251844	4251990	-	5	147	GTG	TAA	0	0
mORF_-_4251879	4251879	4251905	-	4	27	ATG	TAA	0	0
mORF_-_4251933	4251933	4251992	-	4	60	ATG	TGA	0	0
mORF_-_4251980	4251980	4252048	-	6	69	ATG	TAG	0	0

mORF_-_4251999	4251999	4252094	-	4	96	TTG	TAA	0	0	
mORF_-_4252066	4252066	4254549	-	5	2484	ATG	TAA	41	185	pORF_-_4252066
mORF_-_4252146	4252146	4252199	-	4	54	GTG	TGA	0	0	
mORF_-_4252206	4252206	4252337	-	4	132	GTG	TGA	0	0	
mORF_-_4252338	4252338	4252442	-	4	105	ATG	TGA	0	0	
mORF_-_4252455	4252455	4252493	-	4	39	TTG	TGA	0	0	
mORF_-_4252542	4252542	4252562	-	4	21	ATG	TGA	0	0	
mORF_-_4252623	4252623	4252652	-	4	30	TTG	TGA	0	0	
mORF_-_4252674	4252674	4252736	-	4	63	TTG	TGA	0	0	
mORF_-_4252733	4252733	4252909	-	6	177	GTG	TGA	0	0	
mORF_-_4252953	4252953	4252967	-	4	15	TTG	TGA	0	0	
mORF_-_4252970	4252970	4252993	-	6	24	ATG	TAA	0	0	
mORF_-_4252986	4252986	4253045	-	4	60	ATG	TAA	0	0	
mORF_-_4253064	4253064	4253081	-	4	18	GTG	TGA	0	0	
mORF_-_4253121	4253121	4253213	-	4	93	ATG	TAA	0	0	
mORF_-_4253232	4253232	4253258	-	4	27	GTG	TGA	0	0	
mORF_-_4253277	4253277	4253363	-	4	87	GTG	TGA	0	0	
mORF_-_4253420	4253420	4253578	-	6	159	TTG	TAA	0	0	
mORF_-_4253484	4253484	4253597	-	4	114	ATG	TGA	0	0	
mORF_-_4253700	4253700	4253726	-	4	27	TTG	TGA	0	0	
mORF_-_4253736	4253736	4253795	-	4	60	ATG	TGA	0	0	
mORF_-_4253799	4253799	4253813	-	4	15	TTG	TAG	0	0	
mORF_-_4253871	4253871	4253999	-	4	129	TTG	TAG	0	0	
mORF_-_4253954	4253954	4254019	-	6	66	GTG	TGA	0	0	
mORF_-_4254069	4254069	4254104	-	4	36	TTG	TGA	0	0	
mORF_-_4254108	4254108	4254245	-	4	138	ATG	TGA	0	0	
mORF_-_4254282	4254282	4254302	-	4	21	ATG	TAG	0	0	
mORF_-_4254299	4254299	4254697	-	6	399	TTG	TGA	0	0	
mORF_-_4254510	4254510	4254521	-	4	12	TTG	TAA	0	0	
mORF_-_4254571	4254571	4254660	-	5	90	TTG	TGA	0	0	
mORF_-_4254612	4254612	4254623	-	4	12	GTG	TAA	0	0	
mORF_-_4254694	4254694	4254735	-	5	42	ATG	TGA	0	0	
mORF_-_4254707	4254707	4254742	-	6	36	TTG	TAG	0	0	
mORF_-_4254723	4254723	4254923	-	4	201	ATG	TAA	0	0	
mORF_-_4254739	4254739	4254753	-	5	15	ATG	TGA	0	0	
mORF_-_4254758	4254758	4255003	-	6	246	ATG	TGA	0	0	
mORF_-_4254874	4254874	4254942	-	5	69	TTG	TGA	0	0	
mORF_-_4255008	4255008	4255181	-	4	174	ATG	TAA	0	0	
mORF_-_4255069	4255069	4255125	-	5	57	GTG	TAA	0	0	
mORF_-_4255103	4255103	4255111	-	6	9	ATG	TGA	0	0	
mORF_-_4255147	4255147	4255275	-	5	129	ATG	TAA	0	0	
mORF_-_4255188	4255188	4255295	-	4	108	TTG	TGA	0	0	
mORF_-_4255193	4255193	4255291	-	6	99	GTG	TGA	0	0	
mORF_-_4255301	4255301	4255399	-	6	99	GTG	TAA	0	0	
mORF_-_4255324	4255324	4255428	-	5	105	ATG	TGA	0	0	
mORF_-_4255431	4255431	4255511	-	4	81	ATG	TGA	0	0	
mORF_-_4255447	4255447	4255749	-	5	303	ATG	TAA	1	2	pORF_-_4255447
mORF_-_4255511	4255511	4255579	-	6	69	GTG	TAA	0	0	
mORF_-_4255563	4255563	4255625	-	4	63	TTG	TGA	0	0	
mORF_-_4255658	4255658	4255666	-	6	9	TTG	TAA	0	0	
mORF_-_4255683	4255683	4255889	-	4	207	GTG	TGA	0	0	
mORF_-_4255721	4255721	4255795	-	6	75	ATG	TAA	0	0	
mORF_-_4255805	4255805	4255825	-	6	21	ATG	TGA	0	0	
mORF_-_4255829	4255829	4255849	-	6	21	GTG	TGA	0	0	
mORF_-_4255834	4255834	4255857	-	5	24	ATG	TGA	0	0	
mORF_-_4255864	4255864	4255932	-	5	69	ATG	TAA	0	0	
mORF_-_4255886	4255886	4255975	-	6	90	TTG	TGA	0	0	
mORF_-_4255947	4255947	4256027	-	4	81	GTG	TAA	0	0	
mORF_-_4255994	4255994	4256071	-	6	78	ATG	TAA	0	0	
mORF_-_4256046	4256046	4256057	-	4	12	TTG	TAA	0	0	
mORF_-_4256064	4256064	4256651	-	4	588	GTG	TGA	0	0	
mORF_-_4256071	4256071	4256091	-	5	21	TTG	TAA	0	0	
mORF_-_4256122	4256122	4256166	-	5	45	ATG	TAA	0	0	

mORF_-_4256147	4256147	4256236	-	6	90	GTG	TAA	0	0	
mORF_-_4256272	4256272	4256286	-	5	15	TTG	TAA	0	0	
mORF_-_4256311	4256311	4256370	-	5	60	ATG	TAA	0	0	
mORF_-_4256402	4256402	4256422	-	6	21	ATG	TAA	0	0	
mORF_-_4256461	4256461	4256565	-	5	105	TTG	TAG	0	0	
mORF_-_4256644	4256644	4256700	-	5	57	GTG	TAG	0	0	
mORF_-_4256654	4256654	4256713	-	6	60	ATG	TAA	0	0	
mORF_-_4256785	4256785	4256823	-	5	39	GTG	TAA	0	0	
mORF_-_4256802	4256802	4256828	-	4	27	ATG	TAA	0	0	
mORF_-_4256845	4256845	4257039	-	5	195	ATG	TAA	0	0	
mORF_-_4256919	4256919	4256960	-	4	42	GTG	TAA	0	0	
mORF_-_4256939	4256939	4256950	-	6	12	TTG	TAA	0	0	
mORF_-_4257014	4257014	4257055	-	6	42	ATG	TAA	0	0	
mORF_-_4257055	4257055	4257111	-	5	57	GTG	TAA	0	0	
mORF_-_4257095	4257095	4257139	-	6	45	TTG	TAG	0	0	
mORF_-_4257108	4257108	4257119	-	4	12	TTG	TGA	0	0	
mORF_-_4257171	4257171	4257236	-	4	66	GTG	TAG	0	0	
mORF_-_4257188	4257188	4257193	-	6	6	GTG	TAG	0	0	
mORF_-_4257206	4257206	4257232	-	6	27	ATG	TGA	0	0	
mORF_-_4257229	4257229	4257354	-	5	126	ATG	TGA	0	0	
mORF_-_4257233	4257233	4257373	-	6	141	TTG	TGA	0	0	
mORF_-_4257415	4257415	4257453	-	5	39	TTG	TGA	0	0	
mORF_-_4257470	4257470	4257496	-	6	27	TTG	TAA	0	0	
mORF_-_4257511	4257511	4258086	-	5	576	GTG	TAA	2	7	pORF_-_4257511
mORF_-_4257528	4257528	4257548	-	4	21	ATG	TGA	0	0	
mORF_-_4257545	4257545	4257556	-	6	12	GTG	TGA	0	0	
mORF_-_4257560	4257560	4257592	-	6	33	ATG	TGA	0	0	
mORF_-_4257585	4257585	4257617	-	4	33	TTG	TAG	0	0	
mORF_-_4257618	4257618	4257689	-	4	72	GTG	TGA	0	0	
mORF_-_4257623	4257623	4257721	-	6	99	TTG	TAA	0	0	
mORF_-_4257699	4257699	4257911	-	4	213	ATG	TGA	0	0	
mORF_-_4257954	4257954	4257965	-	4	12	ATG	TGA	0	0	
mORF_-_4257986	4257986	4258033	-	6	48	GTG	TGA	0	0	
mORF_-_4258059	4258059	4258070	-	4	12	ATG	TAA	0	0	
mORF_-_4258096	4258096	4258170	-	5	75	GTG	TAA	0	0	
mORF_-_4258179	4258179	4258190	-	4	12	ATG	TAA	0	0	
mORF_-_4258193	4258193	4258210	-	6	18	TTG	TAA	0	0	
mORF_-_4258224	4258224	4258247	-	4	24	ATG	TAA	0	0	
mORF_-_4258238	4258238	4258393	-	6	156	TTG	TAA	0	0	
mORF_-_4258303	4258303	4258317	-	5	15	GTG	TAA	0	0	
mORF_-_4258342	4258342	4258368	-	5	27	TTG	TGA	0	0	
mORF_-_4258378	4258378	4258389	-	5	12	GTG	TAA	0	0	
mORF_-_4258390	4258390	4258422	-	5	33	TTG	TGA	0	0	
mORF_-_4258395	4258395	4258403	-	4	9	TTG	TGA	0	0	
mORF_-_4258400	4258400	4258456	-	6	57	TTG	TGA	0	0	
mORF_-_4258423	4258423	4258452	-	5	30	TTG	TGA	0	0	
mORF_-_4258464	4258464	4258562	-	4	99	ATG	TAA	0	0	
mORF_-_4258522	4258522	4258530	-	5	9	TTG	TAA	0	0	
mORF_-_4258547	4258547	4258558	-	6	12	GTG	TGA	0	0	
mORF_-_4258555	4258555	4258653	-	5	99	GTG	TGA	0	0	
mORF_-_4258566	4258566	4258574	-	4	9	ATG	TAA	0	0	
mORF_-_4258595	4258595	4258606	-	6	12	TTG	TAA	0	0	
mORF_-_4258680	4258680	4258688	-	4	9	ATG	TAA	0	0	
mORF_-_4258688	4258688	4258774	-	6	87	TTG	TGA	0	0	
mORF_-_4258711	4258711	4258815	-	5	105	GTG	TGA	0	0	
mORF_-_4258722	4258722	4258760	-	4	39	TTG	TAA	0	0	
mORF_-_4258839	4258839	4258880	-	4	42	TTG	TAG	0	0	
mORF_-_4258856	4258856	4258876	-	6	21	TTG	TAA	0	0	
mORF_-_4258873	4258873	4258932	-	5	60	TTG	TGA	0	0	
mORF_-_4258895	4258895	4258924	-	6	30	ATG	TAA	0	0	
mORF_-_4258905	4258905	4258973	-	4	69	ATG	TAA	0	0	
mORF_-_4259013	4259013	4259216	-	4	204	GTG	TAA	0	0	
mORF_-_4259057	4259057	4259065	-	6	9	TTG	TAA	0	0	

mORF_-_4259134	4259134	4259283	-	5	150	GTG	TAG	0	0	
mORF_-_4259150	4259150	4259155	-	6	6	ATG	TGA	0	0	
mORF_-_4259189	4259189	4259218	-	6	30	TTG	TAA	0	0	
mORF_-_4259223	4259223	4259255	-	4	33	TTG	TAA	0	0	
mORF_-_4259291	4259291	4259407	-	6	117	TTG	TAA	0	0	
mORF_-_4259296	4259296	4259361	-	5	66	ATG	TAA	0	0	
mORF_-_4259361	4259361	4259378	-	4	18	TTG	TAA	0	0	
mORF_-_4259382	4259382	4259432	-	4	51	GTG	TAA	0	0	
mORF_-_4259429	4259429	4259497	-	6	69	TTG	TGA	0	0	
mORF_-_4259454	4259454	4259528	-	4	75	GTG	TAA	0	0	
mORF_-_4259500	4259500	4259658	-	5	159	ATG	TAA	0	0	
mORF_-_4259525	4259525	4259575	-	6	51	TTG	TGA	0	0	
mORF_-_4259559	4259559	4259723	-	4	165	TTG	TGA	0	0	
mORF_-_4259615	4259615	4259650	-	6	36	ATG	TAG	0	0	
mORF_-_4259680	4259680	4260249	-	5	570	GTG	TAG	0	0	
mORF_-_4259720	4259720	4259737	-	6	18	TTG	TGA	0	0	
mORF_-_4259774	4259774	4259788	-	6	15	TTG	TAA	0	0	
mORF_-_4259817	4259817	4259873	-	4	57	GTG	TAG	0	0	
mORF_-_4259882	4259882	4259983	-	6	102	TTG	TAA	0	0	
mORF_-_4259901	4259901	4260164	-	4	264	ATG	TAA	0	0	
mORF_-_4260180	4260180	4260245	-	4	66	ATG	TAG	0	0	
mORF_-_4260242	4260242	4260358	-	6	117	TTG	TGA	0	0	
mORF_-_4260274	4260274	4260597	-	5	324	ATG	TAA	0	0	
mORF_-_4260327	4260327	4260398	-	4	72	TTG	TGA	0	0	
mORF_-_4260377	4260377	4260403	-	6	27	GTG	TGA	0	0	
mORF_-_4260447	4260447	4260548	-	4	102	ATG	TGA	0	0	
mORF_-_4260645	4260645	4260707	-	4	63	TTG	TAA	0	0	
mORF_-_4260649	4260649	4260699	-	5	51	GTG	TAA	0	0	
mORF_-_4260726	4260726	4260740	-	4	15	TTG	TAA	0	0	
mORF_-_4260734	4260734	4260760	-	6	27	GTG	TGA	0	0	
mORF_-_4260754	4260754	4260771	-	5	18	GTG	TGA	0	0	
mORF_-_4260792	4260792	4260800	-	4	9	TTG	TAA	0	0	
mORF_-_4260797	4260797	4260847	-	6	51	ATG	TGA	0	0	
mORF_-_4260805	4260805	4260837	-	5	33	TTG	TAA	0	0	
mORF_-_4260844	4260844	4260963	-	5	120	ATG	TGA	0	0	
mORF_-_4260963	4260963	4260989	-	4	27	ATG	TAA	0	0	
mORF_-_4261053	4261053	4261064	-	4	12	TTG	TAA	0	0	
mORF_-_4261102	4261102	4261125	-	5	24	GTG	TAG	0	0	
mORF_-_4261122	4261122	4261127	-	4	6	TTG	TGA	0	0	
mORF_-_4261129	4261129	4261179	-	5	51	GTG	TAG	0	0	
mORF_-_4261143	4261143	4261151	-	4	9	TTG	TAA	0	0	
mORF_-_4261179	4261179	4261202	-	4	24	ATG	TAG	0	0	
mORF_-_4261214	4261214	4261219	-	6	6	ATG	TAG	0	0	
mORF_-_4261271	4261271	4262362	-	6	1092	TTG	TAA	34	196	pORF_-_4261271
mORF_-_4261279	4261279	4261338	-	5	60	ATG	TGA	0	0	
mORF_-_4261342	4261342	4261371	-	5	30	ATG	TGA	0	0	
mORF_-_4261381	4261381	4261395	-	5	15	TTG	TGA	0	0	
mORF_-_4261396	4261396	4261413	-	5	18	ATG	TGA	0	0	
mORF_-_4261413	4261413	4261574	-	4	162	TTG	TAA	0	0	
mORF_-_4261471	4261471	4261476	-	5	6	ATG	TGA	0	0	
mORF_-_4261510	4261510	4261542	-	5	33	TTG	TGA	0	0	
mORF_-_4261651	4261651	4261677	-	5	27	GTG	TAA	0	0	
mORF_-_4261683	4261683	4261778	-	4	96	GTG	TAA	0	0	
mORF_-_4261738	4261738	4261788	-	5	51	TTG	TAG	0	0	
mORF_-_4261789	4261789	4261848	-	5	60	ATG	TAA	0	0	
mORF_-_4261885	4261885	4261950	-	5	66	TTG	TGA	0	0	
mORF_-_4261978	4261978	4261995	-	5	18	ATG	TAG	0	0	
mORF_-_4261999	4261999	4262004	-	5	6	GTG	TAG	0	0	
mORF_-_4262026	4262026	4262034	-	5	9	GTG	TAA	0	0	
mORF_-_4262071	4262071	4262169	-	5	99	ATG	TAG	0	0	
mORF_-_4262197	4262197	4262241	-	5	45	TTG	TAG	0	0	
mORF_-_4262238	4262238	4262423	-	4	186	GTG	TGA	0	0	
mORF_-_4262287	4262287	4262310	-	5	24	ATG	TGA	0	0	

mORF_-_4262314	4262314	4262331	-	5	18	ATG	TAA	0	0
mORF_-_4262356	4262356	4262529	-	5	174	GTG	TGA	0	0
mORF_-_4262463	4262463	4262624	-	4	162	TTG	TAG	0	0
mORF_-_4262516	4262516	4262521	-	6	6	GTG	TAA	0	0
mORF_-_4262590	4262590	4262679	-	5	90	TTG	TAA	0	0
mORF_-_4262648	4262648	4262692	-	6	45	ATG	TAA	0	0
mORF_-_4262664	4262664	4262939	-	4	276	GTG	TGA	0	0
mORF_-_4262699	4262699	4262881	-	6	183	ATG	TAG	0	0
mORF_-_4262833	4262833	4262937	-	5	105	GTG	TAA	0	0
mORF_-_4262927	4262927	4262962	-	6	36	GTG	TGA	0	0
mORF_-_4262966	4262966	4263262	-	6	297	TTG	TAA	0	0
mORF_-_4263016	4263016	4263054	-	5	39	ATG	TGA	0	0
mORF_-_4263106	4263106	4263129	-	5	24	ATG	TAA	0	0
mORF_-_4263129	4263129	4263611	-	4	483	GTG	TGA	0	0
mORF_-_4263181	4263181	4263318	-	5	138	GTG	TAG	0	0
mORF_-_4263266	4263266	4263358	-	6	93	ATG	TAG	0	0
mORF_-_4263355	4263355	4263447	-	5	93	GTG	TGA	0	0
mORF_-_4263365	4263365	4263583	-	6	219	ATG	TAG	0	0
mORF_-_4263608	4263608	4263634	-	6	27	ATG	TGA	0	0
mORF_-_4263624	4263624	4263704	-	4	81	TTG	TAA	0	0
mORF_-_4263646	4263646	4263672	-	5	27	TTG	TAA	0	0
mORF_-_4263694	4263694	4263924	-	5	231	GTG	TAA	0	0
mORF_-_4263701	4263701	4263721	-	6	21	TTG	TGA	0	0
mORF_-_4263768	4263768	4263788	-	4	21	GTG	TAA	0	0
mORF_-_4263776	4263776	4263817	-	6	42	TTG	TAA	0	0
mORF_-_4263792	4263792	4263851	-	4	60	TTG	TGA	0	0
mORF_-_4263921	4263921	4264022	-	4	102	TTG	TGA	0	0
mORF_-_4264033	4264033	4264416	-	5	384	ATG	TAA	0	0
mORF_-_4264227	4264227	4264247	-	4	21	TTG	TGA	0	0
mORF_-_4264257	4264257	4264358	-	4	102	TTG	TGA	0	0
mORF_-_4264274	4264274	4264315	-	6	42	TTG	TGA	0	0
mORF_-_4264337	4264337	4264408	-	6	72	GTG	TAA	0	0
mORF_-_4264365	4264365	4264442	-	4	78	ATG	TGA	0	0
mORF_-_4264439	4264439	4264741	-	6	303	GTG	TGA	0	0
mORF_-_4264446	4264446	4264478	-	4	33	GTG	TAA	0	0
mORF_-_4264513	4264513	4264545	-	5	33	ATG	TAG	0	0
mORF_-_4264635	4264635	4264772	-	4	138	ATG	TAA	0	0
mORF_-_4264841	4264841	4264981	-	6	141	ATG	TAA	0	0
mORF_-_4264932	4264932	4264943	-	4	12	TTG	TAA	0	0
mORF_-_4264951	4264951	4264962	-	5	12	TTG	TAG	0	0
mORF_-_4264986	4264986	4265069	-	4	84	GTG	TAA	0	0
mORF_-_4265030	4265030	4265065	-	6	36	ATG	TGA	0	0
mORF_-_4265092	4265092	4265145	-	5	54	TTG	TAA	0	0
mORF_-_4265157	4265157	4265219	-	4	63	TTG	TAG	0	0
mORF_-_4265227	4265227	4265319	-	5	93	ATG	TAA	0	0
mORF_-_4265244	4265244	4265249	-	4	6	TTG	TAG	0	0
mORF_-_4265261	4265261	4265269	-	6	9	GTG	TAA	0	0
mORF_-_4265335	4265335	4265436	-	5	102	TTG	TAA	0	0
mORF_-_4265351	4265351	4265458	-	6	108	ATG	TAA	0	0
mORF_-_4265358	4265358	4265432	-	4	75	ATG	TAG	0	0
mORF_-_4265500	4265500	4265538	-	5	39	GTG	TGA	0	0
mORF_-_4265522	4265522	4265545	-	6	24	TTG	TAG	0	0
mORF_-_4265577	4265577	4265708	-	4	132	GTG	TAA	0	0
mORF_-_4265615	4265615	4265692	-	6	78	TTG	TAA	0	0
mORF_-_4265644	4265644	4265784	-	5	141	TTG	TAA	0	0
mORF_-_4265715	4265715	4265744	-	4	30	TTG	TGA	0	0
mORF_-_4265756	4265756	4265764	-	6	9	ATG	TAA	0	0
mORF_-_4265814	4265814	4265864	-	4	51	TTG	TAG	0	0
mORF_-_4265845	4265845	4265961	-	5	117	TTG	TAA	0	0
mORF_-_4265889	4265889	4265984	-	4	96	TTG	TAA	0	0
mORF_-_4265918	4265918	4266100	-	6	183	TTG	TAA	0	0
mORF_-_4265985	4265985	4266092	-	4	108	ATG	TAG	0	0
mORF_-_4266105	4266105	4266149	-	4	45	TTG	TGA	0	0

mORF_-_4266168	4266168	4266179	-	4	12	ATG	TGA	0	0	
mORF_-_4266240	4266240	4266263	-	4	24	ATG	TAG	0	0	
mORF_-_4266245	4266245	4266307	-	6	63	TTG	TGA	0	0	
mORF_-_4266277	4266277	4266297	-	5	21	TTG	TAA	0	0	
mORF_-_4266371	4266371	4266391	-	6	21	GTG	TAA	0	0	
mORF_-_4266388	4266388	4266423	-	5	36	ATG	TGA	0	0	
mORF_-_4266399	4266399	4266533	-	4	135	GTG	TAA	0	0	
mORF_-_4266473	4266473	4266481	-	6	9	TTG	TAA	0	0	
mORF_-_4266482	4266482	4266535	-	6	54	ATG	TAA	0	0	
mORF_-_4266496	4266496	4266543	-	5	48	ATG	TAA	0	0	
mORF_-_4266590	4266590	4266643	-	6	54	TTG	TAG	0	0	
mORF_-_4266655	4266655	4266777	-	5	123	TTG	TAA	0	0	
mORF_-_4266668	4266668	4266802	-	6	135	ATG	TAA	0	0	
mORF_-_4266762	4266762	4266794	-	4	33	TTG	TAA	0	0	
mORF_-_4266832	4266832	4267074	-	5	243	ATG	TAG	0	0	
mORF_-_4266894	4266894	4266911	-	4	18	TTG	TAG	0	0	
mORF_-_4266927	4266927	4266953	-	4	27	ATG	TAG	0	0	
mORF_-_4266972	4266972	4266980	-	4	9	ATG	TAA	0	0	
mORF_-_4266981	4266981	4266989	-	4	9	TTG	TAG	0	0	
mORF_-_4267017	4267017	4267022	-	4	6	ATG	TGA	0	0	
mORF_-_4267032	4267032	4267049	-	4	18	ATG	TGA	0	0	
mORF_-_4267064	4267064	4267096	-	6	33	TTG	TAA	0	0	
mORF_-_4267093	4267093	4267185	-	5	93	TTG	TGA	0	0	
mORF_-_4267110	4267110	4267154	-	4	45	ATG	TAA	0	0	
mORF_-_4267182	4267182	4267214	-	4	33	ATG	TGA	0	0	
mORF_-_4267211	4267211	4267258	-	6	48	ATG	TGA	0	0	
mORF_-_4267228	4267228	4267269	-	5	42	TTG	TAA	0	0	
mORF_-_4267239	4267239	4267244	-	4	6	ATG	TAA	0	0	
mORF_-_4267262	4267262	4267390	-	6	129	TTG	TAA	0	0	
mORF_-_4267321	4267321	4267326	-	5	6	TTG	TGA	0	0	
mORF_-_4267371	4267371	4267415	-	4	45	ATG	TGA	0	0	
mORF_-_4267394	4267394	4267399	-	6	6	TTG	TGA	0	0	
mORF_-_4267421	4267421	4267573	-	6	153	ATG	TAG	0	0	
mORF_-_4267447	4267447	4267458	-	5	12	TTG	TGA	0	0	
mORF_-_4267459	4267459	4267524	-	5	66	GTG	TGA	0	0	
mORF_-_4267521	4267521	4267814	-	4	294	ATG	TGA	0	0	
mORF_-_4267540	4267540	4267626	-	5	87	TTG	TAG	0	0	
mORF_-_4267574	4267574	4267690	-	6	117	TTG	TGA	0	0	
mORF_-_4267718	4267718	4267777	-	6	60	ATG	TAA	0	0	
mORF_-_4267771	4267771	4267965	-	5	195	TTG	TGA	0	0	
mORF_-_4267878	4267878	4268105	-	4	228	TTG	TGA	0	0	
mORF_-_4267901	4267901	4267921	-	6	21	ATG	TGA	0	0	
mORF_-_4268003	4268003	4268080	-	6	78	TTG	TAA	0	0	
mORF_-_4268026	4268026	4268037	-	5	12	GTG	TAA	0	0	
mORF_-_4268083	4268083	4268103	-	5	21	GTG	TAG	0	0	
mORF_-_4268087	4268087	4268137	-	6	51	TTG	TAG	0	0	
mORF_-_4268139	4268139	4268198	-	4	60	GTG	TGA	0	0	
mORF_-_4268195	4268195	4268311	-	6	117	ATG	TGA	0	0	
mORF_-_4268233	4268233	4268262	-	5	30	ATG	TAA	0	0	
mORF_-_4268269	4268269	4268295	-	5	27	TTG	TGA	0	0	
mORF_-_4268335	4268335	4268481	-	5	147	TTG	TGA	0	0	
mORF_-_4268358	4268358	4268411	-	4	54	GTG	TAA	0	0	
mORF_-_4268369	4268369	4268530	-	6	162	ATG	TAA	1	2	pORF_-_4268369
mORF_-_4268527	4268527	4268535	-	5	9	TTG	TGA	0	0	
mORF_-_4268532	4268532	4268555	-	4	24	ATG	TGA	0	0	
mORF_-_4268540	4268540	4268635	-	6	96	GTG	TGA	0	0	
mORF_-_4268587	4268587	4268769	-	5	183	TTG	TGA	0	0	
mORF_-_4268652	4268652	4268717	-	4	66	TTG	TGA	0	0	
mORF_-_4268663	4268663	4268668	-	6	6	TTG	TAG	0	0	
mORF_-_4268699	4268699	4268743	-	6	45	ATG	TAG	0	0	
mORF_-_4268766	4268766	4268888	-	4	123	TTG	TGA	0	0	
mORF_-_4268858	4268858	4268953	-	6	96	TTG	TAG	0	0	
mORF_-_4268863	4268863	4268919	-	5	57	GTG	TGA	0	0	

mORF_-_4268996	4268996	4269031	-	6	36	TTG	TAA	0	0	
mORF_-_4269065	4269065	4269193	-	6	129	TTG	TAA	0	0	
mORF_-_4269072	4269072	4271894	-	4	2823	ATG	TAA	35	64	pORF_-_4269072
mORF_-_4269085	4269085	4269117	-	5	33	GTG	TAA	0	0	
mORF_-_4269212	4269212	4269232	-	6	21	TTG	TGA	0	0	
mORF_-_4269233	4269233	4269370	-	6	138	GTG	TGA	0	0	
mORF_-_4269380	4269380	4269397	-	6	18	GTG	TGA	0	0	
mORF_-_4269440	4269440	4269448	-	6	9	TTG	TGA	0	0	
mORF_-_4269455	4269455	4269505	-	6	51	GTG	TGA	0	0	
mORF_-_4269521	4269521	4269577	-	6	57	GTG	TGA	0	0	
mORF_-_4269589	4269589	4269609	-	5	21	GTG	TAA	0	0	
mORF_-_4269650	4269650	4269817	-	6	168	TTG	TGA	0	0	
mORF_-_4269839	4269839	4269907	-	6	69	ATG	TGA	0	0	
mORF_-_4269908	4269908	4269925	-	6	18	TTG	TGA	0	0	
mORF_-_4270055	4270055	4270102	-	6	48	TTG	TGA	0	0	
mORF_-_4270133	4270133	4270216	-	6	84	TTG	TGA	0	0	
mORF_-_4270223	4270223	4270270	-	6	48	TTG	TGA	0	0	
mORF_-_4270271	4270271	4270426	-	6	156	GTG	TGA	0	0	
mORF_-_4270493	4270493	4270588	-	6	96	TTG	TGA	0	0	
mORF_-_4270513	4270513	4270680	-	5	168	GTG	TAA	0	0	
mORF_-_4270592	4270592	4270630	-	6	39	ATG	TGA	0	0	
mORF_-_4270703	4270703	4270804	-	6	102	GTG	TAG	0	0	
mORF_-_4270811	4270811	4270828	-	6	18	TTG	TGA	0	0	
mORF_-_4270861	4270861	4270890	-	5	30	GTG	TAA	0	0	
mORF_-_4270931	4270931	4270984	-	6	54	GTG	TGA	0	0	
mORF_-_4271012	4271012	4271113	-	6	102	GTG	TGA	0	0	
mORF_-_4271110	4271110	4271130	-	5	21	TTG	TGA	0	0	
mORF_-_4271195	4271195	4271368	-	6	174	GTG	TAG	0	0	
mORF_-_4271450	4271450	4271668	-	6	219	TTG	TGA	0	0	
mORF_-_4271693	4271693	4271758	-	6	66	ATG	TGA	0	0	
mORF_-_4271807	4271807	4271815	-	6	9	TTG	TGA	0	0	
mORF_-_4271887	4271887	4271952	-	5	66	GTG	TAA	0	0	
mORF_-_4271949	4271949	4272008	-	4	60	ATG	TGA	0	0	
mORF_-_4271959	4271959	4272066	-	5	108	GTG	TAA	0	0	
mORF_-_4271963	4271963	4271971	-	6	9	GTG	TAA	0	0	
mORF_-_4272063	4272063	4272071	-	4	9	ATG	TGA	0	0	
mORF_-_4272082	4272082	4272099	-	5	18	TTG	TAG	0	0	
mORF_-_4272108	4272108	4272113	-	4	6	GTG	TAA	0	0	
mORF_-_4272114	4272114	4272170	-	4	57	TTG	TAA	0	0	
mORF_-_4272133	4272133	4272423	-	5	291	TTG	TGA	0	0	
mORF_-_4272173	4272173	4272223	-	6	51	TTG	TAA	0	0	
mORF_-_4272213	4272213	4272335	-	4	123	TTG	TAG	0	0	
mORF_-_4272438	4272438	4272476	-	4	39	ATG	TAG	0	0	
mORF_-_4272495	4272495	4272524	-	4	30	TTG	TGA	0	0	
mORF_-_4272564	4272564	4272584	-	4	21	TTG	TGA	0	0	
mORF_-_4272585	4272585	4272692	-	4	108	ATG	TGA	0	0	
mORF_-_4272692	4272692	4272700	-	6	9	TTG	TAA	0	0	
mORF_-_4272715	4272715	4272909	-	5	195	TTG	TAA	0	0	
mORF_-_4272728	4272728	4272736	-	6	9	ATG	TAA	0	0	
mORF_-_4272783	4272783	4273163	-	4	381	TTG	TGA	0	0	
mORF_-_4272836	4272836	4272922	-	6	87	TTG	TGA	0	0	
mORF_-_4272941	4272941	4272958	-	6	18	ATG	TGA	0	0	
mORF_-_4273007	4273007	4273015	-	6	9	GTG	TAA	0	0	
mORF_-_4273015	4273015	4273071	-	5	57	TTG	TAG	0	0	
mORF_-_4273064	4273064	4273117	-	6	54	GTG	TGA	0	0	
mORF_-_4273114	4273114	4273188	-	5	75	ATG	TGA	0	0	
mORF_-_4273139	4273139	4273174	-	6	36	GTG	TAG	0	0	
mORF_-_4273201	4273201	4273230	-	5	30	ATG	TAG	0	0	
mORF_-_4273206	4273206	4273211	-	4	6	TTG	TGA	0	0	
mORF_-_4273232	4273232	4273312	-	6	81	ATG	TAA	0	0	
mORF_-_4273282	4273282	4273341	-	5	60	TTG	TAA	0	0	
mORF_-_4273338	4273338	4273355	-	4	18	ATG	TGA	0	0	
mORF_-_4273367	4273367	4273396	-	6	30	TTG	TAA	0	0	

mORF_-_4273420	4273420	4273509	-	5	90	GTG	TAA	0	0	
mORF_-_4273424	4273424	4273459	-	6	36	TTG	TAG	0	0	
mORF_-_4273449	4273449	4273517	-	4	69	TTG	TGA	0	0	
mORF_-_4273499	4273499	4273564	-	6	66	ATG	TGA	0	0	
mORF_-_4273561	4273561	4273641	-	5	81	GTG	TGA	0	0	
mORF_-_4273599	4273599	4273634	-	4	36	TTG	TGA	0	0	
mORF_-_4273631	4273631	4273663	-	6	33	ATG	TGA	0	0	
mORF_-_4273677	4273677	4273802	-	4	126	ATG	TAA	0	0	
mORF_-_4273703	4273703	4273720	-	6	18	GTG	TGA	0	0	
mORF_-_4273771	4273771	4273851	-	5	81	GTG	TAA	0	0	
mORF_-_4273812	4273812	4274012	-	4	201	TTG	TGA	3	41	pORF_-_4273812
mORF_-_4273949	4273949	4274059	-	6	111	TTG	TAA	0	0	
mORF_-_4273963	4273963	4274187	-	5	225	ATG	TGA	0	0	
mORF_-_4274052	4274052	4274096	-	4	45	ATG	TAA	0	0	
mORF_-_4274106	4274106	4274117	-	4	12	TTG	TAA	0	0	
mORF_-_4274144	4274144	4274173	-	6	30	ATG	TAA	0	0	
mORF_-_4274184	4274184	4274219	-	4	36	ATG	TGA	0	0	
mORF_-_4274221	4274221	4274364	-	5	144	TTG	TAA	0	0	
mORF_-_4274277	4274277	4274291	-	4	15	TTG	TAG	0	0	
mORF_-_4274294	4274294	4274308	-	6	15	TTG	TAG	0	0	
mORF_-_4274298	4274298	4274342	-	4	45	TTG	TAA	0	0	
mORF_-_4274354	4274354	4274377	-	6	24	TTG	TAA	0	0	
mORF_-_4274409	4274409	4274597	-	4	189	ATG	TAA	0	0	
mORF_-_4274506	4274506	4274550	-	5	45	GTG	TAA	0	0	
mORF_-_4274572	4274572	4274604	-	5	33	GTG	TAA	0	0	
mORF_-_4274594	4274594	4274623	-	6	30	TTG	TGA	0	0	
mORF_-_4274601	4274601	4274789	-	4	189	ATG	TGA	0	0	
mORF_-_4274624	4274624	4274704	-	6	81	TTG	TGA	0	0	
mORF_-_4274662	4274662	4274688	-	5	27	ATG	TAA	0	0	
mORF_-_4274716	4274716	4274754	-	5	39	TTG	TAA	0	0	
mORF_-_4274774	4274774	4274860	-	6	87	TTG	TAG	0	0	
mORF_-_4274794	4274794	4274802	-	5	9	ATG	TAA	0	0	
mORF_-_4274799	4274799	4274903	-	4	105	GTG	TGA	0	0	
mORF_-_4274867	4274867	4274968	-	6	102	TTG	TGA	0	0	
mORF_-_4274913	4274913	4275047	-	4	135	TTG	TAA	0	0	
mORF_-_4275028	4275028	4275258	-	5	231	TTG	TAA	0	0	
mORF_-_4275063	4275063	4275077	-	4	15	TTG	TAA	0	0	
mORF_-_4275083	4275083	4275406	-	6	324	ATG	TAA	0	0	
mORF_-_4275213	4275213	4275302	-	4	90	GTG	TGA	0	0	
mORF_-_4275328	4275328	4275366	-	5	39	TTG	TAG	0	0	
mORF_-_4275363	4275363	4275371	-	4	9	ATG	TGA	0	0	
mORF_-_4275436	4275436	4275468	-	5	33	TTG	TAA	0	0	
mORF_-_4275470	4275470	4275514	-	6	45	ATG	TAA	0	0	
mORF_-_4275525	4275525	4275743	-	4	219	ATG	TAG	0	0	
mORF_-_4275581	4275581	4275625	-	6	45	TTG	TAG	0	0	
mORF_-_4275601	4275601	4275666	-	5	66	TTG	TAA	0	0	
mORF_-_4275626	4275626	4275673	-	6	48	TTG	TGA	0	0	
mORF_-_4275670	4275670	4276047	-	5	378	GTG	TGA	0	0	
mORF_-_4275680	4275680	4275808	-	6	129	ATG	TGA	0	0	
mORF_-_4275747	4275747	4275812	-	4	66	ATG	TAA	0	0	
mORF_-_4275906	4275906	4275950	-	4	45	TTG	TAA	0	0	
mORF_-_4275953	4275953	4275964	-	6	12	GTG	TAG	0	0	
mORF_-_4275974	4275974	4276162	-	6	189	ATG	TAA	0	0	
mORF_-_4276041	4276041	4276049	-	4	9	GTG	TGA	0	0	
mORF_-_4276051	4276051	4276062	-	5	12	GTG	TGA	0	0	
mORF_-_4276093	4276093	4276107	-	5	15	GTG	TAA	0	0	
mORF_-_4276159	4276159	4276272	-	5	114	TTG	TGA	0	0	
mORF_-_4276176	4276176	4276250	-	4	75	TTG	TAA	0	0	
mORF_-_4276247	4276247	4276465	-	6	219	ATG	TGA	0	0	
mORF_-_4276269	4276269	4276298	-	4	30	TTG	TGA	0	0	
mORF_-_4276348	4276348	4276461	-	5	114	GTG	TAA	0	0	
mORF_-_4276374	4276374	4276403	-	4	30	TTG	TAG	0	0	
mORF_-_4276477	4276477	4276572	-	5	96	GTG	TAA	0	0	

mORF_-_4276506	4276506	4276535	-	4	30	GTG	TAG	0	0	
mORF_-_4276548	4276548	4276604	-	4	57	TTG	TAA	0	0	
mORF_-_4276556	4276556	4276561	-	6	6	TTG	TGA	0	0	
mORF_-_4276598	4276598	4276930	-	6	333	GTG	TAA	1	2	pORF_-_4276598
mORF_-_4276621	4276621	4276908	-	5	288	TTG	TAG	0	0	
mORF_-_4276629	4276629	4276691	-	4	63	TTG	TGA	0	0	
mORF_-_4276782	4276782	4276790	-	4	9	ATG	TAA	0	0	
mORF_-_4276915	4276915	4277517	-	5	603	GTG	TGA	1	2	pORF_-_4276915
mORF_-_4277055	4277055	4277063	-	4	9	GTG	TAA	0	0	
mORF_-_4277130	4277130	4277144	-	4	15	TTG	TAA	0	0	
mORF_-_4277141	4277141	4277176	-	6	36	ATG	TGA	0	0	
mORF_-_4277166	4277166	4277228	-	4	63	GTG	TAG	0	0	
mORF_-_4277247	4277247	4277279	-	4	33	TTG	TAA	0	0	
mORF_-_4277376	4277376	4277396	-	4	21	GTG	TGA	0	0	
mORF_-_4277514	4277514	4277585	-	4	72	TTG	TGA	0	0	
mORF_-_4277563	4277563	4277790	-	5	228	ATG	TAA	0	0	
mORF_-_4277848	4277848	4277859	-	5	12	ATG	TAG	0	0	
mORF_-_4277856	4277856	4278104	-	4	249	TTG	TGA	0	0	
mORF_-_4277896	4277896	4277958	-	5	63	ATG	TAA	0	0	
mORF_-_4277969	4277969	4278073	-	6	105	ATG	TGA	0	0	
mORF_-_4277974	4277974	4277991	-	5	18	TTG	TGA	0	0	
mORF_-_4278080	4278080	4278301	-	6	222	ATG	TGA	0	0	
mORF_-_4278120	4278120	4278149	-	4	30	ATG	TAG	0	0	
mORF_-_4278174	4278174	4278716	-	4	543	ATG	TAA	0	0	
mORF_-_4278314	4278314	4278571	-	6	258	ATG	TAA	0	0	
mORF_-_4278631	4278631	4278690	-	5	60	ATG	TGA	0	0	
mORF_-_4278698	4278698	4279123	-	6	426	GTG	TAA	0	0	
mORF_-_4278763	4278763	4278816	-	5	54	TTG	TGA	0	0	
mORF_-_4279024	4279024	4279077	-	5	54	GTG	TGA	0	0	
mORF_-_4279184	4279184	4279270	-	6	87	ATG	TAG	0	0	
mORF_-_4279252	4279252	4279326	-	5	75	TTG	TAG	0	0	
mORF_-_4279260	4279260	4279595	-	4	336	TTG	TAG	0	0	
mORF_-_4279283	4279283	4279435	-	6	153	ATG	TGA	1	6	pORF_-_4279283
mORF_-_4279432	4279432	4279569	-	5	138	GTG	TGA	0	0	
mORF_-_4279550	4279550	4279582	-	6	33	TTG	TAA	0	0	
mORF_-_4279599	4279599	4279607	-	4	9	GTG	TAA	0	0	
mORF_-_4279632	4279632	4279736	-	4	105	ATG	TAG	0	0	
mORF_-_4279646	4279646	4279699	-	6	54	TTG	TGA	0	0	
mORF_-_4279720	4279720	4279740	-	5	21	ATG	TAA	0	0	
mORF_-_4279745	4279745	4279753	-	6	9	TTG	TAG	0	0	
mORF_-_4279759	4279759	4279809	-	5	51	TTG	TAA	0	0	
mORF_-_4279776	4279776	4279784	-	4	9	ATG	TGA	0	0	
mORF_-_4279781	4279781	4279816	-	6	36	ATG	TGA	0	0	
mORF_-_4279806	4279806	4281098	-	4	1293	ATG	TGA	0	0	
mORF_-_4279841	4279841	4279909	-	6	69	TTG	TGA	0	0	
mORF_-_4279867	4279867	4279899	-	5	33	TTG	TGA	0	0	
mORF_-_4279925	4279925	4280017	-	6	93	GTG	TAA	0	0	
mORF_-_4280032	4280032	4280076	-	5	45	TTG	TAA	0	0	
mORF_-_4280081	4280081	4280107	-	6	27	ATG	TAA	0	0	
mORF_-_4280116	4280116	4280130	-	5	15	ATG	TAA	0	0	
mORF_-_4280156	4280156	4280185	-	6	30	TTG	TAA	0	0	
mORF_-_4280216	4280216	4280248	-	6	33	TTG	TGA	0	0	
mORF_-_4280255	4280255	4280263	-	6	9	TTG	TAA	0	0	
mORF_-_4280327	4280327	4280368	-	6	42	TTG	TAA	0	0	
mORF_-_4280392	4280392	4280436	-	5	45	ATG	TAG	0	0	
mORF_-_4280396	4280396	4280422	-	6	27	ATG	TGA	0	0	
mORF_-_4280462	4280462	4280503	-	6	42	TTG	TAA	0	0	
mORF_-_4280482	4280482	4280496	-	5	15	TTG	TGA	0	0	
mORF_-_4280519	4280519	4280617	-	6	99	ATG	TAA	0	0	
mORF_-_4280551	4280551	4280586	-	5	36	TTG	TAA	0	0	
mORF_-_4280636	4280636	4280668	-	6	33	ATG	TGA	0	0	
mORF_-_4280669	4280669	4280713	-	6	45	ATG	TAA	0	0	
mORF_-_4280717	4280717	4280806	-	6	90	ATG	TAA	0	0	

mORF_-_4280788	4280788	4280793	-	5	6	ATG	TGA	0	0	
mORF_-_4280819	4280819	4280884	-	6	66	ATG	TAG	0	0	
mORF_-_4280915	4280915	4280965	-	6	51	TTG	TGA	0	0	
mORF_-_4281049	4281049	4281060	-	5	12	TTG	TAA	0	0	
mORF_-_4281080	4281080	4281151	-	6	72	ATG	TAA	0	0	
mORF_-_4281088	4281088	4281120	-	5	33	TTG	TAA	0	0	
mORF_-_4281114	4281114	4281167	-	4	54	TTG	TAA	0	0	
mORF_-_4281164	4281164	4281178	-	6	15	ATG	TGA	0	0	
mORF_-_4281205	4281205	4281225	-	5	21	ATG	TAA	0	0	
mORF_-_4281251	4281251	4281466	-	6	216	TTG	TGA	0	0	
mORF_-_4281276	4281276	4282925	-	4	1650	ATG	TAA	3	14	pORF_-_4281276
mORF_-_4281436	4281436	4281480	-	5	45	TTG	TGA	0	0	
mORF_-_4281518	4281518	4281535	-	6	18	GTG	TGA	0	0	
mORF_-_4281539	4281539	4281550	-	6	12	GTG	TGA	0	0	
mORF_-_4281557	4281557	4281682	-	6	126	TTG	TGA	0	0	
mORF_-_4281695	4281695	4281772	-	6	78	ATG	TGA	0	0	
mORF_-_4281800	4281800	4281916	-	6	117	TTG	TGA	0	0	
mORF_-_4281917	4281917	4281958	-	6	42	TTG	TGA	0	0	
mORF_-_4281992	4281992	4282057	-	6	66	ATG	TGA	0	0	
mORF_-_4282079	4282079	4282108	-	6	30	TTG	TGA	0	0	
mORF_-_4282169	4282169	4282210	-	6	42	GTG	TGA	0	0	
mORF_-_4282247	4282247	4282273	-	6	27	GTG	TGA	0	0	
mORF_-_4282352	4282352	4282396	-	6	45	TTG	TGA	0	0	
mORF_-_4282409	4282409	4282471	-	6	63	GTG	TGA	0	0	
mORF_-_4282502	4282502	4282564	-	6	63	TTG	TGA	0	0	
mORF_-_4282613	4282613	4282690	-	6	78	TTG	TAA	0	0	
mORF_-_4282847	4282847	4282903	-	6	57	TTG	TAG	0	0	
mORF_-_4282876	4282876	4283010	-	5	135	TTG	TAA	0	0	
mORF_-_4282922	4282922	4283239	-	6	318	GTG	TGA	1	4	pORF_-_4282922
mORF_-_4283017	4283017	4283022	-	5	6	TTG	TGA	0	0	
mORF_-_4283023	4283023	4283037	-	5	15	TTG	TGA	0	0	
mORF_-_4283107	4283107	4283163	-	5	57	TTG	TGA	0	0	
mORF_-_4283182	4283182	4283202	-	5	21	ATG	TAG	0	0	
mORF_-_4283209	4283209	4283232	-	5	24	ATG	TAG	0	0	
mORF_-_4283236	4283236	4283364	-	5	129	TTG	TGA	0	0	
mORF_-_4283285	4283285	4283353	-	6	69	ATG	TAA	0	0	
mORF_-_4283343	4283343	4283360	-	4	18	TTG	TAA	0	0	
mORF_-_4283398	4283398	4283421	-	5	24	ATG	TAG	0	0	
mORF_-_4283408	4283408	4283470	-	6	63	TTG	TAA	0	0	
mORF_-_4283436	4283436	4285394	-	4	1959	ATG	TAA	96	955	pORF_-_4283436
mORF_-_4283483	4283483	4283635	-	6	153	TTG	TAG	0	0	
mORF_-_4283753	4283753	4283800	-	6	48	TTG	TAG	0	0	
mORF_-_4283834	4283834	4283851	-	6	18	GTG	TGA	0	0	
mORF_-_4283858	4283858	4283962	-	6	105	TTG	TAA	0	0	
mORF_-_4284043	4284043	4284213	-	5	171	GTG	TAA	0	0	
mORF_-_4284302	4284302	4284406	-	6	105	TTG	TGA	0	0	
mORF_-_4284403	4284403	4284489	-	5	87	GTG	TGA	0	0	
mORF_-_4284410	4284410	4284424	-	6	15	GTG	TGA	0	0	
mORF_-_4284464	4284464	4284523	-	6	60	ATG	TGA	0	0	
mORF_-_4284533	4284533	4284577	-	6	45	GTG	TGA	0	0	
mORF_-_4284635	4284635	4284715	-	6	81	TTG	TGA	0	0	
mORF_-_4284670	4284670	4284690	-	5	21	GTG	TGA	0	0	
mORF_-_4284734	4284734	4284748	-	6	15	ATG	TGA	0	0	
mORF_-_4284776	4284776	4284790	-	6	15	TTG	TGA	0	0	
mORF_-_4284800	4284800	4284829	-	6	30	GTG	TGA	0	0	
mORF_-_4284845	4284845	4284883	-	6	39	TTG	TGA	0	0	
mORF_-_4284911	4284911	4285150	-	6	240	TTG	TGA	0	0	
mORF_-_4285147	4285147	4285191	-	5	45	ATG	TGA	0	0	
mORF_-_4285169	4285169	4285216	-	6	48	TTG	TGA	0	0	
mORF_-_4285229	4285229	4285258	-	6	30	TTG	TGA	0	0	
mORF_-_4285297	4285297	4285434	-	5	138	ATG	TAA	0	0	
mORF_-_4285440	4285440	4285490	-	4	51	GTG	TAA	0	0	
mORF_-_4285468	4285468	4285494	-	5	27	TTG	TAA	0	0	

mORF_-_4285487	4285487	4285546	-	6	60	TTG	TGA	0	0
mORF_-_4285537	4285537	4285584	-	5	48	ATG	TGA	0	0
mORF_-_4285577	4285577	4285639	-	6	63	GTG	TAA	0	0
mORF_-_4285630	4285630	4285662	-	5	33	ATG	TAA	0	0
mORF_-_4285640	4285640	4285666	-	6	27	GTG	TAA	0	0
mORF_-_4285674	4285674	4285754	-	4	81	ATG	TAA	0	0
mORF_-_4285681	4285681	4285686	-	5	6	GTG	TAA	0	0
mORF_-_4285703	4285703	4285762	-	6	60	TTG	TGA	0	0
mORF_-_4285723	4285723	4285851	-	5	129	GTG	TAA	0	0
mORF_-_4285785	4285785	4285811	-	4	27	GTG	TAG	0	0
mORF_-_4285826	4285826	4285942	-	6	117	TTG	TAA	0	0
mORF_-_4285848	4285848	4286150	-	4	303	ATG	TGA	0	0
mORF_-_4285939	4285939	4285962	-	5	24	GTG	TGA	0	0
mORF_-_4285973	4285973	4286068	-	6	96	ATG	TGA	0	0
mORF_-_4286047	4286047	4286055	-	5	9	TTG	TAA	0	0
mORF_-_4286138	4286138	4286218	-	6	81	GTG	TAG	0	0
mORF_-_4286209	4286209	4286361	-	5	153	ATG	TAG	0	0
mORF_-_4286258	4286258	4286278	-	6	21	ATG	TAA	0	0
mORF_-_4286318	4286318	4286965	-	6	648	GTG	TAA	0	0
mORF_-_4286434	4286434	4286484	-	5	51	ATG	TAA	0	0
mORF_-_4286509	4286509	4286607	-	5	99	ATG	TAA	0	0
mORF_-_4286538	4286538	4286651	-	4	114	TTG	TAG	0	0
mORF_-_4286608	4286608	4286673	-	5	66	TTG	TGA	0	0
mORF_-_4286677	4286677	4286811	-	5	135	TTG	TAG	0	0
mORF_-_4286808	4286808	4287023	-	4	216	GTG	TGA	0	0
mORF_-_4286911	4286911	4286955	-	5	45	ATG	TGA	0	0
mORF_-_4286956	4286956	4287255	-	5	300	GTG	TGA	0	0
mORF_-_4286981	4286981	4287067	-	6	87	ATG	TAA	0	0
mORF_-_4287060	4287060	4287092	-	4	33	TTG	TGA	0	0
mORF_-_4287089	4287089	4287136	-	6	48	TTG	TGA	0	0
mORF_-_4287162	4287162	4287257	-	4	96	TTG	TGA	0	0
mORF_-_4287212	4287212	4287241	-	6	30	TTG	TAA	0	0
mORF_-_4287289	4287289	4287513	-	5	225	GTG	TAA	0	0
mORF_-_4287344	4287344	4287364	-	6	21	ATG	TAG	0	0
mORF_-_4287423	4287423	4287506	-	4	84	TTG	TGA	0	0
mORF_-_4287494	4287494	4287526	-	6	33	GTG	TGA	0	0
mORF_-_4287510	4287510	4287581	-	4	72	TTG	TGA	0	0
mORF_-_4287523	4287523	4287711	-	5	189	TTG	TGA	0	0
mORF_-_4287563	4287563	4287706	-	6	144	GTG	TAA	0	0
mORF_-_4287615	4287615	4287737	-	4	123	TTG	TGA	0	0
mORF_-_4287727	4287727	4287768	-	5	42	GTG	TAA	0	0
mORF_-_4287774	4287774	4287953	-	4	180	ATG	TGA	0	0
mORF_-_4287818	4287818	4287928	-	6	111	TTG	TAA	0	0
mORF_-_4287938	4287938	4288012	-	6	75	TTG	TAA	0	0
mORF_-_4287963	4287963	4288727	-	4	765	TTG	TAA	0	0
mORF_-_4288214	4288214	4288423	-	6	210	GTG	TGA	0	0
mORF_-_4288430	4288430	4288522	-	6	93	ATG	TAG	0	0
mORF_-_4288519	4288519	4288557	-	5	39	ATG	TGA	0	0
mORF_-_4288610	4288610	4289152	-	6	543	GTG	TAA	0	0
mORF_-_4288621	4288621	4288665	-	5	45	GTG	TAG	0	0
mORF_-_4288767	4288767	4288949	-	4	183	ATG	TAA	0	0
mORF_-_4288807	4288807	4288812	-	5	6	ATG	TAG	0	0
mORF_-_4288981	4288981	4289424	-	5	444	ATG	TAA	0	0
mORF_-_4289025	4289025	4289324	-	4	300	TTG	TGA	0	0
mORF_-_4289258	4289258	4289689	-	6	432	ATG	TAA	0	0
mORF_-_4289517	4289517	4289834	-	4	318	TTG	TAA	0	0
mORF_-_4289708	4289708	4289734	-	6	27	TTG	TAG	0	0
mORF_-_4289822	4289822	4289965	-	6	144	TTG	TAA	0	0
mORF_-_4289875	4289875	4289946	-	5	72	TTG	TGA	0	0
mORF_-_4289892	4289892	4289999	-	4	108	ATG	TAG	0	0
mORF_-_4289989	4289989	4290135	-	5	147	ATG	TAA	0	0
mORF_-_4290020	4290020	4290151	-	6	132	ATG	TAG	0	0
mORF_-_4290148	4290148	4290279	-	5	132	GTG	TGA	0	0

mORF_-_4290170	4290170	4290373	-	6	204	ATG	TAG	0	0
mORF_-_4290231	4290231	4290302	-	4	72	GTG	TAA	0	0
mORF_-_4290354	4290354	4290506	-	4	153	ATG	TAA	0	0
mORF_-_4290427	4290427	4290441	-	5	15	GTG	TGA	0	0
mORF_-_4290605	4290605	4290724	-	6	120	TTG	TAA	0	0
mORF_-_4290666	4290666	4290755	-	4	90	ATG	TAA	0	0
mORF_-_4290814	4290814	4291017	-	5	204	TTG	TGA	0	0
mORF_-_4290836	4290836	4290901	-	6	66	TTG	TGA	0	0
mORF_-_4290885	4290885	4291001	-	4	117	TTG	TAG	0	0
mORF_-_4290902	4290902	4290907	-	6	6	GTG	TAA	0	0
mORF_-_4290941	4290941	4290952	-	6	12	ATG	TGA	0	0
mORF_-_4290995	4290995	4291054	-	6	60	ATG	TGA	0	0
mORF_-_4291014	4291014	4291103	-	4	90	TTG	TGA	0	0
mORF_-_4291051	4291051	4291155	-	5	105	ATG	TGA	0	0
mORF_-_4291158	4291158	4291205	-	4	48	GTG	TAA	0	0
mORF_-_4291216	4291216	4291284	-	5	69	TTG	TAA	0	0
mORF_-_4291239	4291239	4291268	-	4	30	TTG	TGA	0	0
mORF_-_4291309	4291309	4291335	-	5	27	TTG	TAA	0	0
mORF_-_4291332	4291332	4291352	-	4	21	TTG	TGA	0	0
mORF_-_4291339	4291339	4291380	-	5	42	ATG	TAA	0	0
mORF_-_4291386	4291386	4291427	-	4	42	ATG	TAA	0	0
mORF_-_4291424	4291424	4291609	-	6	186	GTG	TGA	0	0
mORF_-_4291522	4291522	4291605	-	5	84	GTG	TAA	0	0
mORF_-_4291606	4291606	4291749	-	5	144	ATG	TGA	0	0
mORF_-_4291701	4291701	4291778	-	4	78	TTG	TAG	0	0
mORF_-_4291768	4291768	4291959	-	5	192	TTG	TAG	0	0
mORF_-_4291797	4291797	4291868	-	4	72	TTG	TAA	0	0
mORF_-_4291829	4291829	4291837	-	6	9	TTG	TAA	0	0
mORF_-_4291869	4291869	4292051	-	4	183	TTG	TAG	0	0
mORF_-_4291919	4291919	4291999	-	6	81	GTG	TAA	0	0
mORF_-_4292042	4292042	4292086	-	6	45	TTG	TAG	0	0
mORF_-_4292061	4292061	4292069	-	4	9	TTG	TAG	0	0
mORF_-_4292083	4292083	4292091	-	5	9	GTG	TGA	0	0
mORF_-_4292098	4292098	4292109	-	5	12	GTG	TAA	0	0
mORF_-_4292125	4292125	4292166	-	5	42	ATG	TAA	0	0
mORF_-_4292163	4292163	4292219	-	4	57	ATG	TGA	0	0
mORF_-_4292180	4292180	4292236	-	6	57	GTG	TAA	0	0
mORF_-_4292185	4292185	4292226	-	5	42	TTG	TGA	0	0
mORF_-_4292246	4292246	4292308	-	6	63	ATG	TAA	0	0
mORF_-_4292256	4292256	4292279	-	4	24	ATG	TAA	0	0
mORF_-_4292296	4292296	4292427	-	5	132	GTG	TAA	0	0
mORF_-_4292352	4292352	4292393	-	4	42	ATG	TAA	0	0
mORF_-_4292399	4292399	4293217	-	6	819	ATG	TAA	0	0
mORF_-_4292409	4292409	4292429	-	4	21	TTG	TAG	0	0
mORF_-_4292449	4292449	4292499	-	5	51	ATG	TGA	0	0
mORF_-_4292500	4292500	4292562	-	5	63	ATG	TGA	0	0
mORF_-_4292584	4292584	4292757	-	5	174	ATG	TAG	0	0
mORF_-_4292761	4292761	4292805	-	5	45	GTG	TAG	0	0
mORF_-_4292878	4292878	4293090	-	5	213	ATG	TGA	0	0
mORF_-_4293093	4293093	4293125	-	4	33	GTG	TAA	0	0
mORF_-_4293103	4293103	4293108	-	5	6	ATG	TGA	0	0
mORF_-_4293118	4293118	4293333	-	5	216	GTG	TAA	0	0
mORF_-_4293162	4293162	4293191	-	4	30	GTG	TAG	0	0
mORF_-_4293275	4293275	4293841	-	6	567	GTG	TAA	0	0
mORF_-_4293363	4293363	4293392	-	4	30	GTG	TAA	0	0
mORF_-_4293382	4293382	4293405	-	5	24	GTG	TAG	0	0
mORF_-_4293460	4293460	4293744	-	5	285	TTG	TGA	0	0
mORF_-_4293525	4293525	4293605	-	4	81	TTG	TGA	0	0
mORF_-_4293645	4293645	4293848	-	4	204	TTG	TAA	0	0
mORF_-_4293769	4293769	4293792	-	5	24	TTG	TAA	0	0
mORF_-_4293891	4293891	4293908	-	4	18	TTG	TAG	0	0
mORF_-_4293918	4293918	4293959	-	4	42	ATG	TAA	0	0
mORF_-_4293949	4293949	4293969	-	5	21	TTG	TAA	0	0

mORF_-_4294004	4294004	4294021	-	6	18	TTG	TAG	0	0	
mORF_-_4294031	4294031	4294072	-	6	42	ATG	TAA	0	0	
mORF_-_4294062	4294062	4294082	-	4	21	TTG	TAA	0	0	
mORF_-_4294117	4294117	4294134	-	5	18	TTG	TAG	0	0	
mORF_-_4294144	4294144	4294185	-	5	42	ATG	TAA	0	0	
mORF_-_4294175	4294175	4294195	-	6	21	TTG	TAA	0	0	
mORF_-_4294230	4294230	4294247	-	4	18	TTG	TAG	0	0	
mORF_-_4294257	4294257	4294298	-	4	42	ATG	TAA	0	0	
mORF_-_4294288	4294288	4294308	-	5	21	TTG	TAA	0	0	
mORF_-_4294324	4294324	4294419	-	5	96	TTG	TAA	0	0	
mORF_-_4294343	4294343	4294360	-	6	18	TTG	TAG	0	0	
mORF_-_4294401	4294401	4294409	-	4	9	ATG	TAA	0	0	
mORF_-_4294459	4294459	4295148	-	5	690	ATG	TAA	1	3	pORF_-_4294459
mORF_-_4294470	4294470	4294502	-	4	33	TTG	TAA	0	0	
mORF_-_4294487	4294487	4294492	-	6	6	GTG	TGA	0	0	
mORF_-_4294524	4294524	4294574	-	4	51	GTG	TGA	0	0	
mORF_-_4294587	4294587	4294664	-	4	78	ATG	TGA	0	0	
mORF_-_4294698	4294698	4294721	-	4	24	ATG	TGA	0	0	
mORF_-_4294830	4294830	4294955	-	4	126	GTG	TAA	0	0	
mORF_-_4294952	4294952	4294981	-	6	30	TTG	TGA	0	0	
mORF_-_4294995	4294995	4295027	-	4	33	TTG	TGA	0	0	
mORF_-_4295067	4295067	4295108	-	4	42	TTG	TAA	0	0	
mORF_-_4295242	4295242	4296921	-	5	1680	ATG	TAA	0	0	
mORF_-_4295274	4295274	4295294	-	4	21	TTG	TGA	0	0	
mORF_-_4295382	4295382	4295417	-	4	36	TTG	TAA	0	0	
mORF_-_4295405	4295405	4295425	-	6	21	GTG	TAA	0	0	
mORF_-_4295433	4295433	4295606	-	4	174	GTG	TGA	0	0	
mORF_-_4295495	4295495	4295512	-	6	18	TTG	TAA	0	0	
mORF_-_4295609	4295609	4295629	-	6	21	TTG	TAA	0	0	
mORF_-_4295616	4295616	4295648	-	4	33	GTG	TGA	0	0	
mORF_-_4295700	4295700	4295942	-	4	243	GTG	TAG	0	0	
mORF_-_4295756	4295756	4295866	-	6	111	GTG	TAA	0	0	
mORF_-_4295939	4295939	4295974	-	6	36	ATG	TGA	0	0	
mORF_-_4295964	4295964	4296071	-	4	108	ATG	TGA	0	0	
mORF_-_4296035	4296035	4296049	-	6	15	GTG	TGA	0	0	
mORF_-_4296093	4296093	4296215	-	4	123	ATG	TGA	0	0	
mORF_-_4296318	4296318	4296413	-	4	96	ATG	TGA	0	0	
mORF_-_4296428	4296428	4296508	-	6	81	GTG	TAA	0	0	
mORF_-_4296492	4296492	4296707	-	4	216	ATG	TAA	0	0	
mORF_-_4296735	4296735	4296773	-	4	39	TTG	TGA	0	0	
mORF_-_4296882	4296882	4296914	-	4	33	ATG	TAG	0	0	
mORF_-_4296918	4296918	4297022	-	4	105	TTG	TGA	0	0	
mORF_-_4296970	4296970	4297389	-	5	420	ATG	TGA	0	0	
mORF_-_4297032	4297032	4297088	-	4	57	ATG	TAA	0	0	
mORF_-_4297116	4297116	4297130	-	4	15	TTG	TGA	0	0	
mORF_-_4297137	4297137	4297178	-	4	42	GTG	TGA	0	0	
mORF_-_4297215	4297215	4297250	-	4	36	ATG	TGA	0	0	
mORF_-_4297232	4297232	4297267	-	6	36	GTG	TAA	0	0	
mORF_-_4297322	4297322	4297420	-	6	99	ATG	TAA	0	0	
mORF_-_4297408	4297408	4297416	-	5	9	GTG	TGA	0	0	
mORF_-_4297413	4297413	4297445	-	4	33	ATG	TGA	0	0	
mORF_-_4297433	4297433	4297474	-	6	42	ATG	TAG	0	0	
mORF_-_4297449	4297449	4297457	-	4	9	GTG	TAA	0	0	
mORF_-_4297461	4297461	4297493	-	4	33	GTG	TAA	0	0	
mORF_-_4297493	4297493	4297504	-	6	12	TTG	TAG	0	0	
mORF_-_4297530	4297530	4297574	-	4	45	GTG	TGA	0	0	
mORF_-_4297571	4297571	4297585	-	6	15	ATG	TGA	0	0	
mORF_-_4297587	4297587	4299053	-	4	1467	ATG	TAA	0	0	
mORF_-_4297679	4297679	4297702	-	6	24	TTG	TGA	0	0	
mORF_-_4297742	4297742	4297867	-	6	126	GTG	TAA	0	0	
mORF_-_4297877	4297877	4297903	-	6	27	TTG	TGA	0	0	
mORF_-_4297907	4297907	4297945	-	6	39	ATG	TGA	0	0	
mORF_-_4297946	4297946	4297963	-	6	18	TTG	TGA	0	0	

mORF_-_4297976	4297976	4298068	-	6	93	TTG	TGA	0	0	
mORF_-_4298108	4298108	4298254	-	6	147	TTG	TAG	0	0	
mORF_-_4298255	4298255	4298308	-	6	54	TTG	TGA	0	0	
mORF_-_4298399	4298399	4298413	-	6	15	TTG	TGA	0	0	
mORF_-_4298414	4298414	4298419	-	6	6	ATG	TGA	0	0	
mORF_-_4298507	4298507	4298605	-	6	99	TTG	TAG	0	0	
mORF_-_4298536	4298536	4298583	-	5	48	GTG	TAA	0	0	
mORF_-_4298612	4298612	4298662	-	6	51	ATG	TAG	0	0	
mORF_-_4298678	4298678	4298701	-	6	24	GTG	TAA	0	0	
mORF_-_4298720	4298720	4298752	-	6	33	ATG	TAG	0	0	
mORF_-_4298753	4298753	4298821	-	6	69	GTG	TAG	0	0	
mORF_-_4298837	4298837	4298983	-	6	147	GTG	TGA	0	0	
mORF_-_4298857	4298857	4298877	-	5	21	GTG	TGA	0	0	
mORF_-_4298968	4298968	4299021	-	5	54	GTG	TAA	0	0	
mORF_-_4299050	4299050	4301101	-	6	2052	ATG	TGA	0	0	
mORF_-_4299151	4299151	4299195	-	5	45	TTG	TAA	0	0	
mORF_-_4299199	4299199	4299381	-	5	183	TTG	TAA	0	0	
mORF_-_4299378	4299378	4299437	-	4	60	GTG	TGA	0	0	
mORF_-_4299382	4299382	4299465	-	5	84	ATG	TGA	0	0	
mORF_-_4299541	4299541	4299606	-	5	66	TTG	TAA	0	0	
mORF_-_4299616	4299616	4299933	-	5	318	ATG	TGA	0	0	
mORF_-_4299759	4299759	4299884	-	4	126	TTG	TGA	0	0	
mORF_-_4299939	4299939	4299956	-	4	18	ATG	TAA	0	0	
mORF_-_4300036	4300036	4300248	-	5	213	ATG	TAA	0	0	
mORF_-_4300170	4300170	4300175	-	4	6	ATG	TAA	0	0	
mORF_-_4300200	4300200	4300229	-	4	30	GTG	TGA	0	0	
mORF_-_4300273	4300273	4300314	-	5	42	TTG	TAG	0	0	
mORF_-_4300308	4300308	4300424	-	4	117	TTG	TGA	0	0	
mORF_-_4300357	4300357	4300464	-	5	108	TTG	TAA	0	0	
mORF_-_4300498	4300498	4300560	-	5	63	GTG	TGA	0	0	
mORF_-_4300530	4300530	4300814	-	4	285	ATG	TAA	0	0	
mORF_-_4300594	4300594	4300620	-	5	27	TTG	TGA	0	0	
mORF_-_4300636	4300636	4300701	-	5	66	TTG	TAA	0	0	
mORF_-_4300822	4300822	4300953	-	5	132	TTG	TGA	0	0	
mORF_-_4301035	4301035	4301046	-	5	12	ATG	TAA	0	0	
mORF_-_4301043	4301043	4301321	-	4	279	GTG	TGA	0	0	
mORF_-_4301101	4301101	4302132	-	5	1032	ATG	TAA	1	2	pORF_-_4301101
mORF_-_4301391	4301391	4301396	-	4	6	ATG	TGA	0	0	
mORF_-_4301415	4301415	4301489	-	4	75	TTG	TAA	0	0	
mORF_-_4301529	4301529	4301567	-	4	39	TTG	TGA	0	0	
mORF_-_4301568	4301568	4301690	-	4	123	TTG	TAG	0	0	
mORF_-_4301700	4301700	4301753	-	4	54	GTG	TGA	0	0	
mORF_-_4301763	4301763	4301807	-	4	45	TTG	TAG	0	0	
mORF_-_4301952	4301952	4302029	-	4	78	GTG	TAG	0	0	
mORF_-_4302033	4302033	4302077	-	4	45	TTG	TAG	0	0	
mORF_-_4302081	4302081	4302218	-	4	138	TTG	TAG	0	0	
mORF_-_4302098	4302098	4302349	-	6	252	ATG	TAA	0	0	
mORF_-_4302151	4302151	4302474	-	5	324	TTG	TAA	0	0	
mORF_-_4302267	4302267	4302284	-	4	18	TTG	TGA	0	0	
mORF_-_4302372	4302372	4302455	-	4	84	TTG	TAA	0	0	
mORF_-_4302428	4302428	4302481	-	6	54	ATG	TAA	0	0	
mORF_-_4302471	4302471	4302542	-	4	72	ATG	TGA	0	0	
mORF_-_4302526	4302526	4302546	-	5	21	ATG	TAA	0	0	
mORF_-_4302543	4302543	4302662	-	4	120	GTG	TGA	0	0	
mORF_-_4302566	4302566	4302622	-	6	57	TTG	TAA	0	0	
mORF_-_4302635	4302635	4304632	-	6	1998	ATG	TAA	1	28	pORF_-_4302635
mORF_-_4302655	4302655	4302717	-	5	63	TTG	TGA	0	0	
mORF_-_4302769	4302769	4302792	-	5	24	GTG	TGA	0	0	
mORF_-_4303023	4303023	4303076	-	4	54	ATG	TAA	0	0	
mORF_-_4303057	4303057	4303161	-	5	105	TTG	TGA	0	0	
mORF_-_4303171	4303171	4303404	-	5	234	TTG	TGA	0	0	
mORF_-_4303423	4303423	4303440	-	5	18	ATG	TGA	0	0	
mORF_-_4303441	4303441	4303524	-	5	84	ATG	TGA	0	0	

mORF_-_4303584	4303584	4303703	-	4	120	GTG	TAA	0	0	
mORF_-_4303765	4303765	4303776	-	5	12	TTG	TGA	0	0	
mORF_-_4303795	4303795	4303836	-	5	42	TTG	TGA	0	0	
mORF_-_4303864	4303864	4303935	-	5	72	GTG	TGA	0	0	
mORF_-_4303942	4303942	4304004	-	5	63	TTG	TGA	0	0	
mORF_-_4304005	4304005	4304031	-	5	27	ATG	TGA	0	0	
mORF_-_4304053	4304053	4304139	-	5	87	TTG	TGA	0	0	
mORF_-_4304164	4304164	4304205	-	5	42	TTG	TGA	0	0	
mORF_-_4304250	4304250	4304303	-	4	54	GTG	TAA	0	0	
mORF_-_4304314	4304314	4304445	-	5	132	TTG	TAA	0	0	
mORF_-_4304572	4304572	4304586	-	5	15	TTG	TAA	0	0	
mORF_-_4304613	4304613	4304639	-	4	27	ATG	TAA	0	0	
mORF_-_4304617	4304617	4304667	-	5	51	TTG	TGA	0	0	
mORF_-_4304636	4304636	4304677	-	6	42	ATG	TGA	0	0	
mORF_-_4304640	4304640	4304696	-	4	57	ATG	TAA	0	0	
mORF_-_4304715	4304715	4304759	-	4	45	ATG	TAA	0	0	
mORF_-_4304779	4304779	4304868	-	5	90	ATG	TAA	0	0	
mORF_-_4304820	4304820	4304858	-	4	39	GTG	TAA	0	0	
mORF_-_4304873	4304873	4304896	-	6	24	ATG	TAG	0	0	
mORF_-_4304889	4304889	4304987	-	4	99	TTG	TAA	0	0	
mORF_-_4304893	4304893	4305822	-	5	930	ATG	TGA	0	0	
mORF_-_4305036	4305036	4305044	-	4	9	TTG	TGA	0	0	
mORF_-_4305078	4305078	4305086	-	4	9	GTG	TGA	0	0	
mORF_-_4305096	4305096	4305188	-	4	93	ATG	TGA	0	0	
mORF_-_4305152	4305152	4305382	-	6	231	GTG	TGA	0	0	
mORF_-_4305243	4305243	4305290	-	4	48	GTG	TAA	0	0	
mORF_-_4305306	4305306	4305371	-	4	66	GTG	TGA	0	0	
mORF_-_4305450	4305450	4305494	-	4	45	TTG	TAG	0	0	
mORF_-_4305491	4305491	4305502	-	6	12	TTG	TGA	0	0	
mORF_-_4305504	4305504	4305536	-	4	33	ATG	TGA	0	0	
mORF_-_4305618	4305618	4305665	-	4	48	TTG	TGA	0	0	
mORF_-_4305666	4305666	4305743	-	4	78	GTG	TGA	0	0	
mORF_-_4305740	4305740	4305763	-	6	24	TTG	TGA	0	0	
mORF_-_4305798	4305798	4305875	-	4	78	ATG	TAG	0	0	
mORF_-_4305806	4305806	4306534	-	6	729	TTG	TAA	0	0	
mORF_-_4305862	4305862	4305933	-	5	72	ATG	TGA	0	0	
mORF_-_4305949	4305949	4306020	-	5	72	GTG	TGA	0	0	
mORF_-_4306017	4306017	4306025	-	4	9	ATG	TGA	0	0	
mORF_-_4306030	4306030	4306080	-	5	51	TTG	TGA	0	0	
mORF_-_4306135	4306135	4306146	-	5	12	TTG	TGA	0	0	
mORF_-_4306180	4306180	4306206	-	5	27	TTG	TGA	0	0	
mORF_-_4306207	4306207	4306284	-	5	78	TTG	TGA	0	0	
mORF_-_4306375	4306375	4306428	-	5	54	ATG	TGA	0	0	
mORF_-_4306455	4306455	4306478	-	4	24	GTG	TAA	0	0	
mORF_-_4306512	4306512	4307492	-	4	981	ATG	TAA	1	2	pORF_-_4306512
mORF_-_4306631	4306631	4306642	-	6	12	TTG	TGA	0	0	
mORF_-_4306643	4306643	4306798	-	6	156	GTG	TGA	0	0	
mORF_-_4306720	4306720	4306794	-	5	75	TTG	TGA	0	0	
mORF_-_4306832	4306832	4306840	-	6	9	TTG	TGA	0	0	
mORF_-_4306837	4306837	4306923	-	5	87	TTG	TGA	0	0	
mORF_-_4306913	4306913	4306939	-	6	27	TTG	TGA	0	0	
mORF_-_4306940	4306940	4306972	-	6	33	TTG	TAA	0	0	
mORF_-_4306973	4306973	4306987	-	6	15	TTG	TAA	0	0	
mORF_-_4306994	4306994	4307032	-	6	39	ATG	TGA	0	0	
mORF_-_4307039	4307039	4307164	-	6	126	TTG	TGA	0	0	
mORF_-_4307165	4307165	4307191	-	6	27	GTG	TGA	0	0	
mORF_-_4307213	4307213	4307245	-	6	33	TTG	TGA	0	0	
mORF_-_4307306	4307306	4307323	-	6	18	TTG	TGA	0	0	
mORF_-_4307348	4307348	4307437	-	6	90	TTG	TGA	0	0	
mORF_-_4307471	4307471	4309003	-	6	1533	ATG	TAA	2	2	pORF_-_4307471
mORF_-_4307512	4307512	4307520	-	5	9	ATG	TGA	0	0	
mORF_-_4307650	4307650	4307703	-	5	54	ATG	TGA	0	0	
mORF_-_4307700	4307700	4307807	-	4	108	ATG	TGA	0	0	

mORF_-_4307809	4307809	4307862	-	5	54	ATG	TGA	0	0	
mORF_-_4307995	4307995	4308075	-	5	81	TTG	TGA	0	0	
mORF_-_4308063	4308063	4308083	-	4	21	TTG	TAA	0	0	
mORF_-_4308088	4308088	4308123	-	5	36	TTG	TGA	0	0	
mORF_-_4308127	4308127	4308237	-	5	111	ATG	TAG	0	0	
mORF_-_4308283	4308283	4308312	-	5	30	ATG	TGA	0	0	
mORF_-_4308300	4308300	4308371	-	4	72	TTG	TGA	0	0	
mORF_-_4308445	4308445	4308516	-	5	72	ATG	TGA	0	0	
mORF_-_4308523	4308523	4308537	-	5	15	TTG	TGA	0	0	
mORF_-_4308541	4308541	4308585	-	5	45	ATG	TAG	0	0	
mORF_-_4308586	4308586	4308594	-	5	9	TTG	TAG	0	0	
mORF_-_4308619	4308619	4308669	-	5	51	GTG	TGA	0	0	
mORF_-_4308682	4308682	4308696	-	5	15	TTG	TGA	0	0	
mORF_-_4308718	4308718	4308729	-	5	12	TTG	TAA	0	0	
mORF_-_4308775	4308775	4308840	-	5	66	ATG	TAG	0	0	
mORF_-_4308862	4308862	4308885	-	5	24	ATG	TAA	0	0	
mORF_-_4308892	4308892	4308912	-	5	21	GTG	TAG	0	0	
mORF_-_4308940	4308940	4309020	-	5	81	GTG	TAA	0	0	
mORF_-_4309046	4309046	4309051	-	6	6	ATG	TAG	0	0	
mORF_-_4309067	4309067	4309123	-	6	57	ATG	TGA	0	0	
mORF_-_4309072	4309072	4309113	-	5	42	ATG	TAA	0	0	
mORF_-_4309120	4309120	4309215	-	5	96	TTG	TGA	0	0	
mORF_-_4309130	4309130	4310065	-	6	936	ATG	TAA	2	5	pORF_-_4309130
mORF_-_4309225	4309225	4309263	-	5	39	TTG	TGA	0	0	
mORF_-_4309273	4309273	4309683	-	5	411	ATG	TGA	0	0	
mORF_-_4309392	4309392	4309403	-	4	12	TTG	TGA	0	0	
mORF_-_4309699	4309699	4309725	-	5	27	ATG	TGA	0	0	
mORF_-_4309731	4309731	4309757	-	4	27	ATG	TAA	0	0	
mORF_-_4309783	4309783	4309929	-	5	147	TTG	TGA	0	0	
mORF_-_4309926	4309926	4309952	-	4	27	TTG	TGA	0	0	
mORF_-_4309972	4309972	4310001	-	5	30	TTG	TGA	0	0	
mORF_-_4310062	4310062	4310079	-	5	18	GTG	TGA	0	0	
mORF_-_4310124	4310124	4311047	-	4	924	GTG	TAA	3	8	pORF_-_4310124
mORF_-_4310129	4310129	4310221	-	6	93	TTG	TGA	0	0	
mORF_-_4310240	4310240	4310266	-	6	27	ATG	TAA	0	0	
mORF_-_4310266	4310266	4310304	-	5	39	TTG	TAA	0	0	
mORF_-_4310344	4310344	4310358	-	5	15	TTG	TAG	0	0	
mORF_-_4310402	4310402	4310410	-	6	9	GTG	TAA	0	0	
mORF_-_4310432	4310432	4310446	-	6	15	ATG	TAG	0	0	
mORF_-_4310477	4310477	4310632	-	6	156	TTG	TGA	0	0	
mORF_-_4310690	4310690	4310773	-	6	84	GTG	TGA	0	0	
mORF_-_4310825	4310825	4310878	-	6	54	GTG	TGA	0	0	
mORF_-_4310863	4310863	4310880	-	5	18	TTG	TAA	0	0	
mORF_-_4310882	4310882	4310926	-	6	45	ATG	TGA	0	0	
mORF_-_4310887	4310887	4310907	-	5	21	GTG	TAA	0	0	
mORF_-_4310972	4310972	4310998	-	6	27	TTG	TAG	0	0	
mORF_-_4311047	4311047	4311058	-	6	12	GTG	TAG	0	0	
mORF_-_4311052	4311052	4311090	-	5	39	GTG	TGA	0	0	
mORF_-_4311087	4311087	4311092	-	4	6	TTG	TGA	0	0	
mORF_-_4311113	4311113	4311130	-	6	18	TTG	TAA	0	0	
mORF_-_4311150	4311150	4311158	-	4	9	ATG	TAA	0	0	
mORF_-_4311163	4311163	4311177	-	5	15	ATG	TAA	0	0	
mORF_-_4311242	4311242	4311295	-	6	54	ATG	TAG	0	0	
mORF_-_4311311	4311311	4311388	-	6	78	ATG	TAA	0	0	
mORF_-_4311325	4311325	4311402	-	5	78	ATG	TGA	0	0	
mORF_-_4311399	4311399	4311413	-	4	15	ATG	TGA	0	0	
mORF_-_4311410	4311410	4311754	-	6	345	GTG	TGA	0	0	
mORF_-_4311415	4311415	4311438	-	5	24	ATG	TAA	0	0	
mORF_-_4311484	4311484	4311669	-	5	186	ATG	TGA	0	0	
mORF_-_4311516	4311516	4311605	-	4	90	TTG	TGA	0	0	
mORF_-_4311642	4311642	4311680	-	4	39	TTG	TAA	0	0	
mORF_-_4311697	4311697	4311780	-	5	84	TTG	TGA	0	0	
mORF_-_4311774	4311774	4311842	-	4	69	ATG	TGA	0	0	

mORF_-_4311794	4311794	4311829	-	6	36	ATG	TAA	0	0	
mORF_-_4311833	4311833	4311982	-	6	150	TTG	TAG	0	0	
mORF_-_4311915	4311915	4312241	-	4	327	ATG	TAA	0	0	
mORF_-_4311997	4311997	4312407	-	5	411	TTG	TAA	0	0	
mORF_-_4312160	4312160	4312282	-	6	123	TTG	TGA	0	0	
mORF_-_4312248	4312248	4312370	-	4	123	GTG	TGA	0	0	
mORF_-_4312331	4312331	4312357	-	6	27	ATG	TAA	0	0	
mORF_-_4312367	4312367	4313125	-	6	759	ATG	TGA	0	0	
mORF_-_4312404	4312404	4312439	-	4	36	GTG	TGA	0	0	
mORF_-_4312432	4312432	4312446	-	5	15	TTG	TGA	0	0	
mORF_-_4312498	4312498	4312506	-	5	9	TTG	TGA	0	0	
mORF_-_4312516	4312516	4312542	-	5	27	ATG	TAA	0	0	
mORF_-_4312530	4312530	4312565	-	4	36	TTG	TAA	0	0	
mORF_-_4312635	4312635	4312646	-	4	12	GTG	TGA	0	0	
mORF_-_4312687	4312687	4312851	-	5	165	TTG	TGA	0	0	
mORF_-_4312986	4312986	4313072	-	4	87	ATG	TAA	0	0	
mORF_-_4312996	4312996	4313058	-	5	63	GTG	TAG	0	0	
mORF_-_4313122	4313122	4313265	-	5	144	GTG	TGA	0	0	
mORF_-_4313127	4313127	4313561	-	4	435	ATG	TAA	0	0	
mORF_-_4313309	4313309	4313347	-	6	39	ATG	TAA	0	0	
mORF_-_4313378	4313378	4313476	-	6	99	TTG	TGA	0	0	
mORF_-_4313489	4313489	4313497	-	6	9	GTG	TAA	0	0	
mORF_-_4313494	4313494	4313499	-	5	6	TTG	TGA	0	0	
mORF_-_4313501	4313501	4313551	-	6	51	GTG	TGA	0	0	
mORF_-_4313548	4313548	4314105	-	5	558	ATG	TGA	0	0	
mORF_-_4313589	4313589	4313876	-	4	288	ATG	TGA	0	0	
mORF_-_4313624	4313624	4313644	-	6	21	TTG	TGA	0	0	
mORF_-_4313949	4313949	4313984	-	4	36	ATG	TGA	0	0	
mORF_-_4313966	4313966	4314202	-	6	237	TTG	TGA	0	0	
mORF_-_4314105	4314105	4315241	-	4	1137	ATG	TGA	0	0	
mORF_-_4314257	4314257	4314421	-	6	165	TTG	TGA	0	0	
mORF_-_4314446	4314446	4314454	-	6	9	ATG	TGA	0	0	
mORF_-_4314503	4314503	4314673	-	6	171	ATG	TGA	0	0	
mORF_-_4314550	4314550	4314588	-	5	39	GTG	TGA	0	0	
mORF_-_4314770	4314770	4314799	-	6	30	TTG	TGA	0	0	
mORF_-_4314899	4314899	4314961	-	6	63	ATG	TGA	0	0	
mORF_-_4315010	4315010	4315087	-	6	78	TTG	TGA	0	0	
mORF_-_4315088	4315088	4315156	-	6	69	TTG	TGA	0	0	
mORF_-_4315228	4315228	4315299	-	5	72	ATG	TAA	0	0	
mORF_-_4315238	4315238	4316032	-	6	795	TTG	TGA	1	0	pORF_-_4315238
mORF_-_4315309	4315309	4315326	-	5	18	GTG	TAG	0	0	
mORF_-_4315345	4315345	4315464	-	5	120	GTG	TGA	0	0	
mORF_-_4315398	4315398	4315493	-	4	96	GTG	TGA	0	0	
mORF_-_4315510	4315510	4315554	-	5	45	GTG	TGA	0	0	
mORF_-_4315551	4315551	4315703	-	4	153	GTG	TGA	0	0	
mORF_-_4315696	4315696	4315710	-	5	15	GTG	TAG	0	0	
mORF_-_4315707	4315707	4315814	-	4	108	ATG	TGA	0	0	
mORF_-_4315972	4315972	4315986	-	5	15	ATG	TAG	0	0	
mORF_-_4316007	4316007	4316024	-	4	18	GTG	TAA	0	0	
mORF_-_4316029	4316029	4316817	-	5	789	TTG	TGA	1	0	pORF_-_4316029
mORF_-_4316100	4316100	4316108	-	4	9	GTG	TAA	0	0	
mORF_-_4316169	4316169	4316186	-	4	18	TTG	TAG	0	0	
mORF_-_4316202	4316202	4316279	-	4	78	ATG	TGA	0	0	
mORF_-_4316276	4316276	4316704	-	6	429	ATG	TGA	0	0	
mORF_-_4316304	4316304	4316423	-	4	120	GTG	TGA	0	0	
mORF_-_4316571	4316571	4316579	-	4	9	ATG	TGA	0	0	
mORF_-_4316643	4316643	4316720	-	4	78	ATG	TGA	0	0	
mORF_-_4316759	4316759	4316989	-	6	231	ATG	TAA	0	0	
mORF_-_4316784	4316784	4317761	-	4	978	ATG	TGA	0	0	
mORF_-_4316875	4316875	4316910	-	5	36	ATG	TGA	0	0	
mORF_-_4316914	4316914	4316922	-	5	9	GTG	TGA	0	0	
mORF_-_4317083	4317083	4317097	-	6	15	ATG	TGA	0	0	
mORF_-_4317104	4317104	4317157	-	6	54	ATG	TGA	0	0	

mORF_-_4317284	4317284	4317331	-	6	48	ATG	TGA	0	0	
mORF_-_4317362	4317362	4317424	-	6	63	TTG	TGA	0	0	
mORF_-_4317431	4317431	4317451	-	6	21	TTG	TGA	0	0	
mORF_-_4317452	4317452	4317520	-	6	69	TTG	TGA	0	0	
mORF_-_4317572	4317572	4317604	-	6	33	TTG	TGA	0	0	
mORF_-_4317622	4317622	4318806	-	5	1185	GTG	TAA	0	0	
mORF_-_4317849	4317849	4317929	-	4	81	GTG	TGA	0	0	
mORF_-_4317926	4317926	4317931	-	6	6	GTG	TGA	0	0	
mORF_-_4317957	4317957	4317986	-	4	30	TTG	TGA	0	0	
mORF_-_4318098	4318098	4318187	-	4	90	TTG	TGA	0	0	
mORF_-_4318260	4318260	4318334	-	4	75	TTG	TGA	0	0	
mORF_-_4318416	4318416	4318472	-	4	57	TTG	TAA	0	0	
mORF_-_4318494	4318494	4318526	-	4	33	TTG	TGA	0	0	
mORF_-_4318551	4318551	4318577	-	4	27	TTG	TAG	0	0	
mORF_-_4318574	4318574	4318738	-	6	165	GTG	TGA	0	0	
mORF_-_4318671	4318671	4318679	-	4	9	TTG	TGA	0	0	
mORF_-_4318686	4318686	4319270	-	4	585	ATG	TGA	0	0	
mORF_-_4318826	4318826	4318852	-	6	27	GTG	TGA	0	0	
mORF_-_4318901	4318901	4318978	-	6	78	ATG	TGA	0	0	
mORF_-_4319062	4319062	4319085	-	5	24	GTG	TAA	0	0	
mORF_-_4319138	4319138	4319179	-	6	42	TTG	TGA	0	0	
mORF_-_4319204	4319204	4319233	-	6	30	ATG	TAA	0	0	
mORF_-_4319267	4319267	4319719	-	6	453	ATG	TGA	0	0	
mORF_-_4319317	4319317	4319373	-	5	57	TTG	TGA	0	0	
mORF_-_4319416	4319416	4319427	-	5	12	TTG	TGA	0	0	
mORF_-_4319428	4319428	4319460	-	5	33	GTG	TGA	0	0	
mORF_-_4319518	4319518	4319538	-	5	21	TTG	TGA	0	0	
mORF_-_4319605	4319605	4319613	-	5	9	ATG	TGA	0	0	
mORF_-_4319638	4319638	4319742	-	5	105	TTG	TGA	0	0	
mORF_-_4319720	4319720	4320454	-	6	735	TTG	TGA	0	0	
mORF_-_4319758	4319758	4319916	-	5	159	TTG	TGA	0	0	
mORF_-_4319805	4319805	4319822	-	4	18	GTG	TAA	0	0	
mORF_-_4319847	4319847	4319861	-	4	15	GTG	TGA	0	0	
mORF_-_4320010	4320010	4320036	-	5	27	GTG	TAA	0	0	
mORF_-_4320304	4320304	4320384	-	5	81	TTG	TGA	0	0	
mORF_-_4320466	4320466	4320834	-	5	369	GTG	TGA	0	0	
mORF_-_4320479	4320479	4320583	-	6	105	GTG	TAA	0	0	
mORF_-_4320684	4320684	4321316	-	4	633	GTG	TGA	0	0	
mORF_-_4320901	4320901	4321167	-	5	267	GTG	TAA	0	0	
mORF_-_4320977	4320977	4320985	-	6	9	TTG	TGA	0	0	
mORF_-_4321133	4321133	4321192	-	6	60	TTG	TGA	0	0	
mORF_-_4321202	4321202	4321297	-	6	96	ATG	TGA	0	0	
mORF_-_4321304	4321304	4321318	-	6	15	ATG	TGA	0	0	
mORF_-_4321359	4321359	4322375	-	4	1017	ATG	TAA	0	0	
mORF_-_4321406	4321406	4321471	-	6	66	ATG	TGA	0	0	
mORF_-_4321751	4321751	4321939	-	6	189	TTG	TGA	0	0	
mORF_-_4322006	4322006	4322170	-	6	165	TTG	TGA	0	0	
mORF_-_4322125	4322125	4322229	-	5	105	ATG	TAA	0	0	
mORF_-_4322312	4322312	4322359	-	6	48	TTG	TAA	0	0	
mORF_-_4322365	4322365	4322388	-	5	24	TTG	TAA	0	0	
mORF_-_4322372	4322372	4322470	-	6	99	TTG	TGA	0	0	
mORF_-_4322400	4322400	4323188	-	4	789	ATG	TGA	2	0	pORF_-_4322400
mORF_-_4322615	4322615	4322659	-	6	45	ATG	TGA	0	0	
mORF_-_4322687	4322687	4322770	-	6	84	TTG	TGA	0	0	
mORF_-_4322777	4322777	4322863	-	6	87	TTG	TGA	0	0	
mORF_-_4323038	4323038	4323100	-	6	63	GTG	TAA	0	0	
mORF_-_4323113	4323113	4323172	-	6	60	GTG	TGA	0	0	
mORF_-_4323201	4323201	4323218	-	4	18	ATG	TAG	0	0	
mORF_-_4323245	4323245	4323349	-	6	105	ATG	TAA	0	0	
mORF_-_4323321	4323321	4323764	-	4	444	ATG	TAA	4	11	pORF_-_4323321
mORF_-_4323349	4323349	4323360	-	5	12	GTG	TAA	0	0	
mORF_-_4323353	4323353	4323541	-	6	189	ATG	TGA	0	0	
mORF_-_4323548	4323548	4323739	-	6	192	TTG	TGA	0	0	

mORF_-_4323779	4323779	4323955	-	6	177	ATG	TAA	0	0	
mORF_-_4323811	4323811	4323855	-	5	45	ATG	TAA	0	0	
mORF_-_4323855	4323855	4324055	-	4	201	ATG	TGA	0	0	
mORF_-_4323955	4323955	4324155	-	5	201	ATG	TGA	0	0	
mORF_-_4324055	4324055	4324255	-	6	201	ATG	TGA	0	0	
mORF_-_4324155	4324155	4324355	-	4	201	ATG	TGA	0	0	
mORF_-_4324255	4324255	4324362	-	5	108	ATG	TGA	0	0	
mORF_-_4324355	4324355	4324414	-	6	60	GTG	TGA	0	0	
mORF_-_4324404	4324404	4324421	-	4	18	TTG	TAA	0	0	
mORF_-_4324411	4324411	4324416	-	5	6	TTG	TGA	0	0	
mORF_-_4324422	4324422	4324904	-	4	483	TTG	TGA	8	43	pORF_-_4324422
mORF_-_4324433	4324433	4324438	-	6	6	TTG	TGA	0	0	
mORF_-_4324441	4324441	4324482	-	5	42	TTG	TGA	0	0	
mORF_-_4324454	4324454	4324504	-	6	51	TTG	TGA	0	0	
mORF_-_4324520	4324520	4324534	-	6	15	TTG	TGA	0	0	
mORF_-_4324565	4324565	4324621	-	6	57	ATG	TGA	0	0	
mORF_-_4324624	4324624	4324683	-	5	60	ATG	TAA	0	0	
mORF_-_4324631	4324631	4324771	-	6	141	TTG	TGA	0	0	
mORF_-_4324705	4324705	4324734	-	5	30	ATG	TAA	0	0	
mORF_-_4324768	4324768	4324833	-	5	66	GTG	TGA	0	0	
mORF_-_4324775	4324775	4324825	-	6	51	TTG	TGA	0	0	
mORF_-_4324868	4324868	4324888	-	6	21	ATG	TAA	0	0	
mORF_-_4324972	4324972	4324980	-	5	9	GTG	TAA	0	0	
mORF_-_4324977	4324977	4324982	-	4	6	ATG	TGA	0	0	
mORF_-_4325015	4325015	4325050	-	6	36	GTG	TGA	0	0	
mORF_-_4325029	4325029	4325052	-	5	24	GTG	TAA	0	0	
mORF_-_4325064	4325064	4325165	-	4	102	GTG	TAA	0	0	
mORF_-_4325156	4325156	4325278	-	6	123	GTG	TAG	0	0	
mORF_-_4325206	4325206	4325223	-	5	18	TTG	TAA	0	0	
mORF_-_4325233	4325233	4325280	-	5	48	TTG	TAA	0	0	
mORF_-_4325287	4325287	4325322	-	5	36	GTG	TAA	0	0	
mORF_-_4325303	4325303	4325407	-	6	105	TTG	TAG	0	0	
mORF_-_4325319	4325319	4325423	-	4	105	ATG	TGA	0	0	
mORF_-_4325404	4325404	4325520	-	5	117	ATG	TGA	0	0	
mORF_-_4325444	4325444	4325461	-	6	18	TTG	TAG	0	0	
mORF_-_4325480	4325480	4325539	-	6	60	TTG	TAA	0	0	
mORF_-_4325524	4325524	4325529	-	5	6	ATG	TGA	0	0	
mORF_-_4325548	4325548	4325559	-	5	12	TTG	TAA	0	0	
mORF_-_4325560	4325560	4325703	-	5	144	ATG	TAA	0	0	
mORF_-_4325693	4325693	4325878	-	6	186	TTG	TAG	0	0	
mORF_-_4325725	4325725	4325820	-	5	96	ATG	TAA	0	0	
mORF_-_4325772	4325772	4325783	-	4	12	ATG	TAA	0	0	
mORF_-_4325857	4325857	4326060	-	5	204	TTG	TAA	0	0	
mORF_-_4325912	4325912	4325929	-	6	18	GTG	TAA	0	0	
mORF_-_4325958	4325958	4326047	-	4	90	TTG	TAA	0	0	
mORF_-_4326044	4326044	4326100	-	6	57	GTG	TGA	0	0	
mORF_-_4326131	4326131	4326364	-	6	234	TTG	TAA	0	0	
mORF_-_4326192	4326192	4326209	-	4	18	TTG	TAG	0	0	
mORF_-_4326217	4326217	4326483	-	5	267	GTG	TAA	0	0	
mORF_-_4326441	4326441	4326560	-	4	120	TTG	TAA	0	0	
mORF_-_4326487	4326487	4326525	-	5	39	GTG	TAA	0	0	
mORF_-_4326547	4326547	4326642	-	5	96	TTG	TAG	0	0	
mORF_-_4326561	4326561	4326620	-	4	60	TTG	TGA	0	0	
mORF_-_4326584	4326584	4326724	-	6	141	GTG	TAA	0	0	
mORF_-_4326675	4326675	4326842	-	4	168	TTG	TGA	0	0	
mORF_-_4326805	4326805	4326837	-	5	33	TTG	TAA	0	0	
mORF_-_4326859	4326859	4326912	-	5	54	GTG	TGA	0	0	
mORF_-_4326894	4326894	4326977	-	4	84	GTG	TGA	0	0	
mORF_-_4326941	4326941	4327093	-	6	153	ATG	TGA	0	0	
mORF_-_4327051	4327051	4327086	-	5	36	TTG	TGA	0	0	
mORF_-_4327093	4327093	4327125	-	5	33	TTG	TAA	0	0	
mORF_-_4327113	4327113	4327175	-	4	63	ATG	TAG	0	0	
mORF_-_4327163	4327163	4327204	-	6	42	ATG	TAA	0	0	

mORF_-_4327228	4327228	4327314	-	5	87	GTG	TAA	0	0	
mORF_-_4327271	4327271	4327363	-	6	93	GTG	TGA	0	0	
mORF_-_4327323	4327323	4327328	-	4	6	GTG	TAA	0	0	
mORF_-_4327342	4327342	4327551	-	5	210	ATG	TAA	0	0	
mORF_-_4327356	4327356	4327370	-	4	15	GTG	TGA	0	0	
mORF_-_4327367	4327367	4327390	-	6	24	TTG	TGA	0	0	
mORF_-_4327443	4327443	4327490	-	4	48	ATG	TAA	0	0	
mORF_-_4327544	4327544	4327567	-	6	24	ATG	TGA	0	0	
mORF_-_4327569	4327569	4327727	-	4	159	TTG	TAA	0	0	
mORF_-_4327582	4327582	4327644	-	5	63	GTG	TAA	0	0	
mORF_-_4327782	4327782	4327790	-	4	9	TTG	TAA	0	0	
mORF_-_4327797	4327797	4328090	-	4	294	ATG	TAG	0	0	
mORF_-_4327817	4327817	4328032	-	6	216	GTG	TGA	0	0	
mORF_-_4327888	4327888	4327995	-	5	108	GTG	TAA	0	0	
mORF_-_4328014	4328014	4328226	-	5	213	TTG	TGA	0	0	
mORF_-_4328048	4328048	4328125	-	6	78	GTG	TGA	0	0	
mORF_-_4328100	4328100	4328138	-	4	39	TTG	TAA	0	0	
mORF_-_4328151	4328151	4328171	-	4	21	TTG	TGA	0	0	
mORF_-_4328202	4328202	4328327	-	4	126	GTG	TGA	0	0	
mORF_-_4328270	4328270	4328278	-	6	9	TTG	TAA	0	0	
mORF_-_4328285	4328285	4328299	-	6	15	ATG	TAG	0	0	
mORF_-_4328312	4328312	4328347	-	6	36	ATG	TGA	0	0	
mORF_-_4328347	4328347	4328604	-	5	258	ATG	TAA	0	0	
mORF_-_4328367	4328367	4328387	-	4	21	ATG	TGA	0	0	
mORF_-_4328391	4328391	4328447	-	4	57	TTG	TAA	0	0	
mORF_-_4328426	4328426	4328440	-	6	15	ATG	TAA	0	0	
mORF_-_4328604	4328604	4328729	-	4	126	GTG	TAA	0	0	
mORF_-_4328668	4328668	4328829	-	5	162	GTG	TAA	0	0	
mORF_-_4328847	4328847	4328933	-	4	87	GTG	TGA	0	0	
mORF_-_4328867	4328867	4328935	-	6	69	TTG	TAA	0	0	
mORF_-_4328878	4328878	4329090	-	5	213	ATG	TAG	0	0	
mORF_-_4329152	4329152	4329412	-	6	261	GTG	TAA	0	0	
mORF_-_4329169	4329169	4329339	-	5	171	TTG	TAA	0	0	
mORF_-_4329288	4329288	4329314	-	4	27	ATG	TAG	0	0	
mORF_-_4329349	4329349	4329354	-	5	6	ATG	TAG	0	0	
mORF_-_4329397	4329397	4329576	-	5	180	ATG	TAA	0	0	
mORF_-_4329596	4329596	4329673	-	6	78	ATG	TAA	0	0	
mORF_-_4329645	4329645	4329701	-	4	57	ATG	TAG	0	0	
mORF_-_4329702	4329702	4329737	-	4	36	TTG	TAA	0	0	
mORF_-_4329790	4329790	4329837	-	5	48	ATG	TAA	0	0	
mORF_-_4329822	4329822	4329875	-	4	54	GTG	TGA	0	0	
mORF_-_4329884	4329884	4330009	-	6	126	ATG	TGA	0	0	
mORF_-_4329922	4329922	4330089	-	5	168	GTG	TAA	0	0	
mORF_-_4330062	4330062	4330070	-	4	9	TTG	TGA	0	0	
mORF_-_4330086	4330086	4330139	-	4	54	TTG	TGA	0	0	
mORF_-_4330090	4330090	4330107	-	5	18	ATG	TAA	0	0	
mORF_-_4330204	4330204	4331304	-	5	1101	TTG	TAA	0	0	
mORF_-_4330236	4330236	4330325	-	4	90	TTG	TGA	0	0	
mORF_-_4330329	4330329	4330373	-	4	45	TTG	TAA	0	0	
mORF_-_4330379	4330379	4330396	-	6	18	ATG	TAA	0	0	
mORF_-_4330383	4330383	4330451	-	4	69	ATG	TGA	0	0	
mORF_-_4330509	4330509	4330649	-	4	141	ATG	TAG	0	0	
mORF_-_4330662	4330662	4330703	-	4	42	GTG	TAA	0	0	
mORF_-_4330737	4330737	4330748	-	4	12	TTG	TGA	0	0	
mORF_-_4330767	4330767	4330775	-	4	9	TTG	TAG	0	0	
mORF_-_4330908	4330908	4330958	-	4	51	TTG	TAA	0	0	
mORF_-_4331058	4331058	4331087	-	4	30	TTG	TGA	0	0	
mORF_-_4331088	4331088	4331192	-	4	105	ATG	TGA	0	0	
mORF_-_4331189	4331189	4331197	-	6	9	ATG	TGA	0	0	
mORF_-_4331214	4331214	4331222	-	4	9	TTG	TGA	0	0	
mORF_-_4331301	4331301	4331426	-	4	126	ATG	TGA	0	0	
mORF_-_4331305	4331305	4331973	-	5	669	ATG	TAA	2	4	pORF_-_4331305
mORF_-_4331490	4331490	4331510	-	4	21	ATG	TAA	0	0	

mORF_-_4331529	4331529	4331540	-	4	12	GTG	TGA	0	0
mORF_-_4331537	4331537	4331551	-	6	15	ATG	TGA	0	0
mORF_-_4331577	4331577	4331591	-	4	15	TTG	TGA	0	0
mORF_-_4331592	4331592	4331666	-	4	75	TTG	TGA	0	0
mORF_-_4331673	4331673	4331699	-	4	27	ATG	TGA	0	0
mORF_-_4331745	4331745	4331801	-	4	57	ATG	TGA	0	0
mORF_-_4331817	4331817	4331855	-	4	39	TTG	TAG	0	0
mORF_-_4331888	4331888	4331896	-	6	9	GTG	TAG	0	0
mORF_-_4331925	4331925	4331960	-	4	36	TTG	TGA	0	0
mORF_-_4331954	4331954	4331977	-	6	24	GTG	TGA	0	0
mORF_-_4331970	4331970	4333658	-	4	1689	TTG	TGA	0	0
mORF_-_4331974	4331974	4331991	-	5	18	TTG	TGA	0	0
mORF_-_4331978	4331978	4332034	-	6	57	TTG	TGA	0	0
mORF_-_4332041	4332041	4332232	-	6	192	GTG	TAA	0	0
mORF_-_4332118	4332118	4332156	-	5	39	GTG	TGA	0	0
mORF_-_4332233	4332233	4332244	-	6	12	GTG	TAG	0	0
mORF_-_4332296	4332296	4332322	-	6	27	TTG	TGA	0	0
mORF_-_4332359	4332359	4332484	-	6	126	TTG	TGA	0	0
mORF_-_4332485	4332485	4332547	-	6	63	ATG	TGA	0	0
mORF_-_4332544	4332544	4332567	-	5	24	GTG	TGA	0	0
mORF_-_4332581	4332581	4332892	-	6	312	TTG	TGA	0	0
mORF_-_4332643	4332643	4332651	-	5	9	GTG	TGA	0	0
mORF_-_4332727	4332727	4332783	-	5	57	TTG	TGA	0	0
mORF_-_4332929	4332929	4333018	-	6	90	TTG	TAA	0	0
mORF_-_4332952	4332952	4333002	-	5	51	ATG	TGA	0	0
mORF_-_4333112	4333112	4333156	-	6	45	GTG	TGA	0	0
mORF_-_4333187	4333187	4333201	-	6	15	TTG	TAA	0	0
mORF_-_4333202	4333202	4333213	-	6	12	TTG	TGA	0	0
mORF_-_4333256	4333256	4333300	-	6	45	TTG	TGA	0	0
mORF_-_4333334	4333334	4333360	-	6	27	TTG	TAA	0	0
mORF_-_4333390	4333390	4333398	-	5	9	ATG	TAA	0	0
mORF_-_4333415	4333415	4333423	-	6	9	TTG	TGA	0	0
mORF_-_4333430	4333430	4333525	-	6	96	TTG	TGA	0	0
mORF_-_4333513	4333513	4333653	-	5	141	TTG	TAA	0	0
mORF_-_4333613	4333613	4333627	-	6	15	ATG	TGA	0	0
mORF_-_4333661	4333661	4333669	-	6	9	TTG	TAA	0	0
mORF_-_4333717	4333717	4335054	-	5	1338	ATG	TAA	0	0
mORF_-_4333728	4333728	4333739	-	4	12	ATG	TAA	0	0
mORF_-_4333757	4333757	4333822	-	6	66	GTG	TAA	0	0
mORF_-_4333776	4333776	4333784	-	4	9	ATG	TGA	0	0
mORF_-_4333803	4333803	4333949	-	4	147	GTG	TGA	0	0
mORF_-_4334103	4334103	4334138	-	4	36	ATG	TAA	0	0
mORF_-_4334135	4334135	4334200	-	6	66	TTG	TGA	0	0
mORF_-_4334193	4334193	4334300	-	4	108	ATG	TAG	0	0
mORF_-_4334300	4334300	4334452	-	6	153	GTG	TAA	0	0
mORF_-_4334307	4334307	4334354	-	4	48	TTG	TGA	0	0
mORF_-_4334355	4334355	4334387	-	4	33	ATG	TGA	0	0
mORF_-_4334403	4334403	4334561	-	4	159	TTG	TGA	0	0
mORF_-_4334462	4334462	4334512	-	6	51	ATG	TAA	0	0
mORF_-_4334528	4334528	4334920	-	6	393	ATG	TGA	0	0
mORF_-_4334577	4334577	4334609	-	4	33	GTG	TGA	0	0
mORF_-_4334616	4334616	4334633	-	4	18	TTG	TGA	0	0
mORF_-_4334727	4334727	4334900	-	4	174	GTG	TAG	0	0
mORF_-_4334910	4334910	4334975	-	4	66	GTG	TGA	0	0
mORF_-_4335018	4335018	4335044	-	4	27	ATG	TAA	0	0
mORF_-_4335038	4335038	4335088	-	6	51	TTG	TGA	0	0
mORF_-_4335093	4335093	4335116	-	4	24	ATG	TAA	0	0
mORF_-_4335098	4335098	4335106	-	6	9	ATG	TGA	0	0
mORF_-_4335184	4335184	4335225	-	5	42	ATG	TAA	0	0
mORF_-_4335191	4335191	4335952	-	6	762	ATG	TGA	0	0
mORF_-_4335334	4335334	4335342	-	5	9	ATG	TAA	0	0
mORF_-_4335343	4335343	4335351	-	5	9	ATG	TAA	0	0
mORF_-_4335429	4335429	4335443	-	4	15	TTG	TAG	0	0

mORF_-_4335448	4335448	4335510	-	5	63	GTG	TAG	0	0	
mORF_-_4335507	4335507	4335518	-	4	12	TTG	TGA	0	0	
mORF_-_4335511	4335511	4335516	-	5	6	GTG	TAA	0	0	
mORF_-_4335618	4335618	4335680	-	4	63	ATG	TGA	0	0	
mORF_-_4335634	4335634	4335654	-	5	21	TTG	TGA	0	0	
mORF_-_4335705	4335705	4335716	-	4	12	ATG	TAG	0	0	
mORF_-_4335742	4335742	4335834	-	5	93	GTG	TGA	0	0	
mORF_-_4335831	4335831	4335836	-	4	6	TTG	TGA	0	0	
mORF_-_4335838	4335838	4335885	-	5	48	ATG	TAA	0	0	
mORF_-_4335892	4335892	4335903	-	5	12	ATG	TAA	0	0	
mORF_-_4335909	4335909	4336046	-	4	138	ATG	TGA	0	0	
mORF_-_4335913	4335913	4335924	-	5	12	TTG	TGA	0	0	
mORF_-_4335991	4335991	4335999	-	5	9	TTG	TAG	0	0	
mORF_-_4336018	4336018	4336050	-	5	33	ATG	TAA	0	0	
mORF_-_4336068	4336068	4336106	-	4	39	ATG	TAG	0	0	
mORF_-_4336084	4336084	4336188	-	5	105	TTG	TAA	0	0	
mORF_-_4336192	4336192	4336215	-	5	24	TTG	TAA	0	0	
mORF_-_4336242	4336242	4336253	-	4	12	TTG	TAA	0	0	
mORF_-_4336254	4336254	4336292	-	4	39	GTG	TAA	0	0	
mORF_-_4336277	4336277	4338547	-	6	2271	ATG	TAA	1	8	pORF_-_4336277
mORF_-_4336285	4336285	4336344	-	5	60	TTG	TGA	0	0	
mORF_-_4336390	4336390	4336548	-	5	159	GTG	TAA	0	0	
mORF_-_4336618	4336618	4336692	-	5	75	TTG	TGA	0	0	
mORF_-_4336702	4336702	4336782	-	5	81	GTG	TGA	0	0	
mORF_-_4336728	4336728	4336751	-	4	24	TTG	TGA	0	0	
mORF_-_4336758	4336758	4336775	-	4	18	ATG	TAA	0	0	
mORF_-_4336786	4336786	4336929	-	5	144	TTG	TAA	1	2	pORF_-_4336786
mORF_-_4337035	4337035	4337193	-	5	159	TTG	TGA	0	0	
mORF_-_4337064	4337064	4337111	-	4	48	GTG	TGA	0	0	
mORF_-_4337233	4337233	4337292	-	5	60	ATG	TGA	0	0	
mORF_-_4337296	4337296	4337379	-	5	84	ATG	TGA	0	0	
mORF_-_4337380	4337380	4337577	-	5	198	ATG	TGA	0	0	
mORF_-_4337559	4337559	4337567	-	4	9	GTG	TAA	0	0	
mORF_-_4337632	4337632	4337646	-	5	15	GTG	TGA	0	0	
mORF_-_4337758	4337758	4337808	-	5	51	ATG	TGA	0	0	
mORF_-_4337811	4337811	4337825	-	4	15	TTG	TAA	0	0	
mORF_-_4337866	4337866	4338096	-	5	231	GTG	TAG	0	0	
mORF_-_4338151	4338151	4338306	-	5	156	ATG	TGA	0	0	
mORF_-_4338373	4338373	4338423	-	5	51	TTG	TGA	0	0	
mORF_-_4338439	4338439	4338450	-	5	12	ATG	TGA	0	0	
mORF_-_4338460	4338460	4338531	-	5	72	TTG	TAA	0	0	
mORF_-_4338525	4338525	4338659	-	4	135	TTG	TGA	0	0	
mORF_-_4338551	4338551	4338628	-	6	78	TTG	TAA	0	0	
mORF_-_4338559	4338559	4338585	-	5	27	TTG	TAA	0	0	
mORF_-_4338677	4338677	4338691	-	6	15	GTG	TAA	0	0	
mORF_-_4338688	4338688	4338810	-	5	123	ATG	TGA	0	0	
mORF_-_4338743	4338743	4339651	-	6	909	ATG	TAA	0	0	
mORF_-_4338859	4338859	4338867	-	5	9	TTG	TGA	0	0	
mORF_-_4338949	4338949	4339017	-	5	69	ATG	TGA	0	0	
mORF_-_4339027	4339027	4339089	-	5	63	ATG	TGA	0	0	
mORF_-_4339174	4339174	4339191	-	5	18	TTG	TGA	0	0	
mORF_-_4339225	4339225	4339254	-	5	30	TTG	TAA	0	0	
mORF_-_4339453	4339453	4339464	-	5	12	ATG	TGA	0	0	
mORF_-_4339471	4339471	4339503	-	5	33	ATG	TGA	0	0	
mORF_-_4339504	4339504	4339563	-	5	60	TTG	TGA	0	0	
mORF_-_4339560	4339560	4339808	-	4	249	ATG	TGA	0	0	
mORF_-_4339819	4339819	4339833	-	5	15	GTG	TAA	0	0	
mORF_-_4339830	4339830	4339862	-	4	33	TTG	TGA	0	0	
mORF_-_4339859	4339859	4340083	-	6	225	ATG	TGA	0	0	
mORF_-_4339908	4339908	4339946	-	4	39	GTG	TAA	0	0	
mORF_-_4339912	4339912	4340142	-	5	231	GTG	TGA	0	0	
mORF_-_4339953	4339953	4339958	-	4	6	ATG	TAA	0	0	
mORF_-_4340108	4340108	4340146	-	6	39	TTG	TGA	0	0	

mORF_-_4340130	4340130	4340189	-	4	60	ATG	TGA	0	0
mORF_-_4340159	4340159	4340260	-	6	102	TTG	TAA	0	0
mORF_-_4340203	4340203	4340376	-	5	174	TTG	TAA	0	0
mORF_-_4340303	4340303	4340656	-	6	354	ATG	TAG	0	0
mORF_-_4340382	4340382	4340390	-	4	9	TTG	TAA	0	0
mORF_-_4340422	4340422	4340496	-	5	75	TTG	TAG	0	0
mORF_-_4340518	4340518	4340538	-	5	21	TTG	TAA	0	0
mORF_-_4340535	4340535	4340639	-	4	105	GTG	TGA	0	0
mORF_-_4340551	4340551	4340571	-	5	21	TTG	TAA	0	0
mORF_-_4340653	4340653	4340661	-	5	9	TTG	TGA	0	0
mORF_-_4340686	4340686	4340700	-	5	15	TTG	TAG	0	0
mORF_-_4340710	4340710	4340751	-	5	42	GTG	TAG	0	0
mORF_-_4340718	4340718	4340753	-	4	36	GTG	TGA	0	0
mORF_-_4340729	4340729	4340854	-	6	126	ATG	TGA	0	0
mORF_-_4340794	4340794	4340928	-	5	135	ATG	TAA	0	0
mORF_-_4340895	4340895	4340924	-	4	30	TTG	TAA	0	0
mORF_-_4340903	4340903	4341007	-	6	105	TTG	TGA	0	0
mORF_-_4340934	4340934	4341005	-	4	72	GTG	TAG	0	0
mORF_-_4340962	4340962	4341051	-	5	90	ATG	TAA	0	0
mORF_-_4341052	4341052	4341114	-	5	63	TTG	TGA	0	0
mORF_-_4341074	4341074	4341334	-	6	261	GTG	TAG	0	0
mORF_-_4341166	4341166	4341213	-	5	48	ATG	TAA	0	0
mORF_-_4341304	4341304	4341399	-	5	96	ATG	TAG	0	0
mORF_-_4341390	4341390	4341404	-	4	15	TTG	TAG	0	0
mORF_-_4341408	4341408	4341413	-	4	6	TTG	TAG	0	0
mORF_-_4341421	4341421	4341480	-	5	60	ATG	TAA	0	0
mORF_-_4341487	4341487	4341621	-	5	135	TTG	TAG	0	0
mORF_-_4341618	4341618	4341650	-	4	33	TTG	TGA	0	0
mORF_-_4341662	4341662	4341820	-	6	159	TTG	TAA	0	0
mORF_-_4341727	4341727	4341744	-	5	18	ATG	TAG	0	0
mORF_-_4341748	4341748	4341795	-	5	48	GTG	TAA	0	0
mORF_-_4341756	4341756	4341788	-	4	33	TTG	TAA	0	0
mORF_-_4341864	4341864	4341887	-	4	24	ATG	TAA	0	0
mORF_-_4341928	4341928	4342017	-	5	90	TTG	TGA	0	0
mORF_-_4341960	4341960	4341971	-	4	12	TTG	TAA	0	0
mORF_-_4341968	4341968	4341997	-	6	30	ATG	TGA	0	0
mORF_-_4341978	4341978	4342049	-	4	72	GTG	TGA	0	0
mORF_-_4342010	4342010	4342042	-	6	33	ATG	TGA	0	0
mORF_-_4342018	4342018	4342059	-	5	42	ATG	TGA	0	0
mORF_-_4342050	4342050	4342094	-	4	45	ATG	TAA	0	0
mORF_-_4342117	4342117	4342137	-	5	21	ATG	TAA	0	0
mORF_-_4342152	4342152	4342169	-	4	18	ATG	TAG	0	0
mORF_-_4342201	4342201	4342281	-	5	81	ATG	TAA	0	0
mORF_-_4342224	4342224	4342253	-	4	30	GTG	TAG	0	0
mORF_-_4342260	4342260	4342298	-	4	39	ATG	TAA	0	0
mORF_-_4342299	4342299	4342343	-	4	45	ATG	TAG	0	0
mORF_-_4342343	4342343	4342357	-	6	15	GTG	TAA	0	0
mORF_-_4342354	4342354	4342434	-	5	81	ATG	TGA	0	0
mORF_-_4342421	4342421	4342474	-	6	54	GTG	TAA	0	0
mORF_-_4342495	4342495	4342551	-	5	57	ATG	TAA	0	0
mORF_-_4342562	4342562	4342606	-	6	45	TTG	TAA	0	0
mORF_-_4342576	4342576	4342659	-	5	84	ATG	TAG	0	0
mORF_-_4342629	4342629	4342646	-	4	18	TTG	TAA	0	0
mORF_-_4342640	4342640	4342822	-	6	183	TTG	TAG	0	0
mORF_-_4342687	4342687	4342749	-	5	63	TTG	TAG	0	0
mORF_-_4342768	4342768	4342947	-	5	180	TTG	TGA	0	0
mORF_-_4342826	4342826	4342927	-	6	102	ATG	TAG	0	0
mORF_-_4342857	4342857	4342865	-	4	9	GTG	TGA	0	0
mORF_-_4342917	4342917	4343066	-	4	150	GTG	TGA	0	0
mORF_-_4342952	4342952	4343581	-	6	630	ATG	TAA	0	0
mORF_-_4342963	4342963	4342971	-	5	9	TTG	TGA	0	0
mORF_-_4343020	4343020	4343094	-	5	75	ATG	TAA	0	0
mORF_-_4343091	4343091	4343129	-	4	39	GTG	TGA	0	0

mORF_-_4343134	4343134	4343142	-	5	9	ATG	TAA	0	0	
mORF_-_4343152	4343152	4343283	-	5	132	ATG	TAA	0	0	
mORF_-_4343289	4343289	4343309	-	4	21	ATG	TAA	0	0	
mORF_-_4343296	4343296	4343328	-	5	33	TTG	TGA	0	0	
mORF_-_4343410	4343410	4343454	-	5	45	TTG	TAA	0	0	
mORF_-_4343476	4343476	4343496	-	5	21	ATG	TGA	0	0	
mORF_-_4343550	4343550	4343594	-	4	45	TTG	TAA	0	0	
mORF_-_4343596	4343596	4343667	-	5	72	GTG	TGA	0	0	
mORF_-_4343612	4343612	4343767	-	6	156	ATG	TAG	0	0	
mORF_-_4343634	4343634	4343645	-	4	12	TTG	TAA	0	0	
mORF_-_4343703	4343703	4345349	-	4	1647	ATG	TAA	49	524	pORF_-_4343703
mORF_-_4343707	4343707	4343724	-	5	18	GTG	TAA	0	0	
mORF_-_4343764	4343764	4343847	-	5	84	GTG	TGA	0	0	
mORF_-_4343923	4343923	4343931	-	5	9	GTG	TAA	0	0	
mORF_-_4343975	4343975	4344139	-	6	165	TTG	TGA	0	0	
mORF_-_4344149	4344149	4344166	-	6	18	TTG	TGA	0	0	
mORF_-_4344248	4344248	4344268	-	6	21	TTG	TGA	0	0	
mORF_-_4344272	4344272	4344589	-	6	318	ATG	TGA	0	0	
mORF_-_4344586	4344586	4344807	-	5	222	TTG	TGA	0	0	
mORF_-_4344623	4344623	4344652	-	6	30	TTG	TGA	0	0	
mORF_-_4344653	4344653	4344658	-	6	6	TTG	TGA	0	0	
mORF_-_4344740	4344740	4344829	-	6	90	ATG	TGA	0	0	
mORF_-_4344830	4344830	4344973	-	6	144	GTG	TAG	0	0	
mORF_-_4344970	4344970	4344987	-	5	18	GTG	TGA	0	0	
mORF_-_4345076	4345076	4345141	-	6	66	TTG	TAA	0	0	
mORF_-_4345229	4345229	4345258	-	6	30	TTG	TGA	0	0	
mORF_-_4345261	4345261	4345419	-	5	159	TTG	TAG	0	0	
mORF_-_4345377	4345377	4345472	-	4	96	GTG	TAA	0	0	
mORF_-_4345403	4345403	4345426	-	6	24	ATG	TGA	0	0	
mORF_-_4345427	4345427	4346767	-	6	1341	ATG	TAA	1	8	pORF_-_4345427
mORF_-_4345480	4345480	4345488	-	5	9	TTG	TGA	0	0	
mORF_-_4345489	4345489	4345674	-	5	186	TTG	TGA	0	0	
mORF_-_4345554	4345554	4345613	-	4	60	TTG	TGA	0	0	
mORF_-_4345644	4345644	4345745	-	4	102	GTG	TGA	0	0	
mORF_-_4345702	4345702	4345737	-	5	36	ATG	TAA	0	0	
mORF_-_4345756	4345756	4345800	-	5	45	GTG	TGA	0	0	
mORF_-_4345785	4345785	4345823	-	4	39	ATG	TGA	0	0	
mORF_-_4345930	4345930	4346013	-	5	84	TTG	TGA	0	0	
mORF_-_4346004	4346004	4346051	-	4	48	GTG	TGA	0	0	
mORF_-_4346023	4346023	4346121	-	5	99	GTG	TAG	0	0	
mORF_-_4346218	4346218	4346445	-	5	228	ATG	TAA	0	0	
mORF_-_4346400	4346400	4346459	-	4	60	TTG	TAA	0	0	
mORF_-_4346479	4346479	4346622	-	5	144	TTG	TGA	0	0	
mORF_-_4346631	4346631	4346732	-	4	102	ATG	TAA	0	0	
mORF_-_4346683	4346683	4346721	-	5	39	ATG	TAG	0	0	
mORF_-_4346793	4346793	4346900	-	4	108	GTG	TAA	0	0	
mORF_-_4346897	4346897	4346941	-	6	45	GTG	TGA	0	0	
mORF_-_4346917	4346917	4346931	-	5	15	TTG	TAA	0	0	
mORF_-_4346988	4346988	4347080	-	4	93	ATG	TAA	0	0	
mORF_-_4347086	4347086	4347130	-	6	45	ATG	TAA	0	0	
mORF_-_4347093	4347093	4347128	-	4	36	GTG	TAA	0	0	
mORF_-_4347103	4347103	4347144	-	5	42	ATG	TAG	0	0	
mORF_-_4347150	4347150	4347194	-	4	45	GTG	TAA	0	0	
mORF_-_4347164	4347164	4347187	-	6	24	GTG	TAA	0	0	
mORF_-_4347206	4347206	4347253	-	6	48	TTG	TAA	0	0	
mORF_-_4347234	4347234	4347347	-	4	114	TTG	TAA	0	0	
mORF_-_4347257	4347257	4347298	-	6	42	ATG	TAA	0	0	
mORF_-_4347338	4347338	4348057	-	6	720	ATG	TAA	1	3	pORF_-_4347338
mORF_-_4347355	4347355	4347483	-	5	129	GTG	TGA	0	0	
mORF_-_4347505	4347505	4347546	-	5	42	TTG	TAG	0	0	
mORF_-_4347543	4347543	4347557	-	4	15	GTG	TGA	0	0	
mORF_-_4347634	4347634	4347720	-	5	87	TTG	TAA	0	0	
mORF_-_4347745	4347745	4347816	-	5	72	TTG	TGA	0	0	

mORF_-_4347817	4347817	4347825	-	5	9	GTG	TGA	0	0	
mORF_-_4347822	4347822	4347833	-	4	12	TTG	TGA	0	0	
mORF_-_4347901	4347901	4347969	-	5	69	GTG	TGA	0	0	
mORF_-_4347921	4347921	4347974	-	4	54	ATG	TAG	0	0	
mORF_-_4348009	4348009	4348035	-	5	27	ATG	TGA	0	0	
mORF_-_4348032	4348032	4348094	-	4	63	TTG	TGA	0	0	
mORF_-_4348042	4348042	4348050	-	5	9	ATG	TAA	0	0	
mORF_-_4348054	4348054	4349685	-	5	1632	ATG	TGA	0	0	
mORF_-_4348152	4348152	4348169	-	4	18	TTG	TAG	0	0	
mORF_-_4348173	4348173	4348274	-	4	102	GTG	TAG	0	0	
mORF_-_4348380	4348380	4348430	-	4	51	GTG	TGA	0	0	
mORF_-_4348482	4348482	4348532	-	4	51	TTG	TAA	0	0	
mORF_-_4348614	4348614	4348619	-	4	6	ATG	TGA	0	0	
mORF_-_4348629	4348629	4348667	-	4	39	ATG	TGA	0	0	
mORF_-_4348695	4348695	4348754	-	4	60	ATG	TGA	0	0	
mORF_-_4348779	4348779	4348853	-	4	75	ATG	TGA	0	0	
mORF_-_4348796	4348796	4348870	-	6	75	ATG	TAA	0	0	
mORF_-_4348878	4348878	4348898	-	4	21	ATG	TAA	0	0	
mORF_-_4348920	4348920	4348940	-	4	21	ATG	TGA	0	0	
mORF_-_4348947	4348947	4349024	-	4	78	TTG	TGA	0	0	
mORF_-_4349070	4349070	4349099	-	4	30	TTG	TGA	0	0	
mORF_-_4349100	4349100	4349156	-	4	57	ATG	TGA	0	0	
mORF_-_4349169	4349169	4349174	-	4	6	GTG	TGA	0	0	
mORF_-_4349178	4349178	4349297	-	4	120	ATG	TAA	0	0	
mORF_-_4349298	4349298	4349447	-	4	150	GTG	TGA	0	0	
mORF_-_4349529	4349529	4349537	-	4	9	ATG	TAG	0	0	
mORF_-_4349544	4349544	4349552	-	4	9	GTG	TGA	0	0	
mORF_-_4349549	4349549	4349704	-	6	156	TTG	TGA	0	0	
mORF_-_4349571	4349571	4349609	-	4	39	GTG	TGA	0	0	
mORF_-_4349685	4349685	4349717	-	4	33	ATG	TGA	0	0	
mORF_-_4349717	4349717	4349788	-	6	72	TTG	TAA	0	0	
mORF_-_4349740	4349740	4349844	-	5	105	ATG	TGA	0	0	
mORF_-_4349841	4349841	4349867	-	4	27	ATG	TGA	0	0	
mORF_-_4349878	4349878	4349952	-	5	75	ATG	TAG	0	0	
mORF_-_4349925	4349925	4349936	-	4	12	GTG	TAG	0	0	
mORF_-_4349946	4349946	4350038	-	4	93	GTG	TGA	0	0	
mORF_-_4349983	4349983	4350090	-	5	108	ATG	TAA	0	0	
mORF_-_4350044	4350044	4350130	-	6	87	TTG	TAA	0	0	
mORF_-_4350087	4350087	4350164	-	4	78	TTG	TGA	0	0	
mORF_-_4350137	4350137	4350517	-	6	381	TTG	TAA	0	0	
mORF_-_4350201	4350201	4350248	-	4	48	TTG	TAA	0	0	
mORF_-_4350310	4350310	4350501	-	5	192	ATG	TAA	0	0	
mORF_-_4350318	4350318	4350338	-	4	21	ATG	TAA	0	0	
mORF_-_4350408	4350408	4350461	-	4	54	GTG	TGA	0	0	
mORF_-_4350533	4350533	4350550	-	6	18	TTG	TAG	0	0	
mORF_-_4350547	4350547	4350603	-	5	57	ATG	TGA	0	0	
mORF_-_4350600	4350600	4350629	-	4	30	TTG	TGA	0	0	
mORF_-_4350626	4350626	4350694	-	6	69	ATG	TGA	0	0	
mORF_-_4350663	4350663	4350863	-	4	201	ATG	TAA	0	0	
mORF_-_4350691	4350691	4350753	-	5	63	TTG	TGA	0	0	
mORF_-_4350719	4350719	4350796	-	6	78	TTG	TAG	0	0	
mORF_-_4350863	4350863	4350937	-	6	75	GTG	TAA	0	0	
mORF_-_4350894	4350894	4350899	-	4	6	TTG	TAA	0	0	
mORF_-_4350960	4350960	4350992	-	4	33	ATG	TAA	0	0	
mORF_-_4351001	4351001	4351021	-	6	21	GTG	TAA	0	0	
mORF_-_4351006	4351006	4351023	-	5	18	ATG	TGA	0	0	
mORF_-_4351034	4351034	4351159	-	6	126	TTG	TAA	0	0	
mORF_-_4351131	4351131	4351211	-	4	81	ATG	TAA	0	0	
mORF_-_4351223	4351223	4352767	-	6	1545	TTG	TAA	92	606	pORF_-_4351223
mORF_-_4351294	4351294	4351341	-	5	48	ATG	TGA	0	0	
mORF_-_4351354	4351354	4351407	-	5	54	ATG	TGA	0	0	
mORF_-_4351450	4351450	4351530	-	5	81	ATG	TAA	0	0	
mORF_-_4351588	4351588	4351629	-	5	42	TTG	TGA	0	0	

mORF_-_4351678	4351678	4351803	-	5	126	ATG	TAG	0	0	
mORF_-_4351861	4351861	4351869	-	5	9	TTG	TGA	0	0	
mORF_-_4351870	4351870	4351890	-	5	21	ATG	TGA	0	0	
mORF_-_4351909	4351909	4351986	-	5	78	TTG	TGA	0	0	
mORF_-_4351993	4351993	4351998	-	5	6	TTG	TAG	0	0	
mORF_-_4352044	4352044	4352094	-	5	51	GTG	TAG	0	0	
mORF_-_4352122	4352122	4352268	-	5	147	ATG	TAG	0	0	
mORF_-_4352302	4352302	4352472	-	5	171	ATG	TGA	1	3	pORF_-_4352302
mORF_-_4352382	4352382	4352396	-	4	15	ATG	TGA	0	0	
mORF_-_4352482	4352482	4352487	-	5	6	TTG	TAA	0	0	
mORF_-_4352518	4352518	4352544	-	5	27	TTG	TGA	0	0	
mORF_-_4352548	4352548	4352643	-	5	96	GTG	TAA	0	0	
mORF_-_4352683	4352683	4352712	-	5	30	ATG	TGA	0	0	
mORF_-_4352764	4352764	4352799	-	5	36	GTG	TGA	0	0	
mORF_-_4352854	4352854	4352862	-	5	9	TTG	TAA	0	0	
mORF_-_4352859	4352859	4352873	-	4	15	GTG	TGA	0	0	
mORF_-_4352873	4352873	4352890	-	6	18	TTG	TAG	0	0	
mORF_-_4352929	4352929	4352961	-	5	33	TTG	TAA	0	0	
mORF_-_4352977	4352977	4354434	-	5	1458	ATG	TAA	0	0	
mORF_-_4352997	4352997	4353113	-	4	117	TTG	TGA	0	0	
mORF_-_4353014	4353014	4353076	-	6	63	GTG	TAG	0	0	
mORF_-_4353228	4353228	4353278	-	4	51	TTG	TGA	0	0	
mORF_-_4353306	4353306	4353374	-	4	69	GTG	TGA	0	0	
mORF_-_4353350	4353350	4353376	-	6	27	TTG	TGA	0	0	
mORF_-_4353381	4353381	4353401	-	4	21	TTG	TGA	0	0	
mORF_-_4353405	4353405	4353467	-	4	63	TTG	TGA	0	0	
mORF_-_4353480	4353480	4353494	-	4	15	ATG	TGA	0	0	
mORF_-_4353495	4353495	4353527	-	4	33	TTG	TGA	0	0	
mORF_-_4353524	4353524	4353802	-	6	279	ATG	TGA	1	2	pORF_-_4353524
mORF_-_4353546	4353546	4353620	-	4	75	TTG	TGA	0	0	
mORF_-_4353624	4353624	4353650	-	4	27	GTG	TGA	0	0	
mORF_-_4353675	4353675	4353701	-	4	27	TTG	TGA	0	0	
mORF_-_4353789	4353789	4353824	-	4	36	GTG	TAG	0	0	
mORF_-_4353848	4353848	4353949	-	6	102	GTG	TAG	0	0	
mORF_-_4353888	4353888	4354175	-	4	288	TTG	TGA	0	0	
mORF_-_4354028	4354028	4354105	-	6	78	TTG	TGA	0	0	
mORF_-_4354182	4354182	4354199	-	4	18	TTG	TAA	0	0	
mORF_-_4354200	4354200	4354352	-	4	153	GTG	TGA	0	0	
mORF_-_4354310	4354310	4354474	-	6	165	GTG	TGA	0	0	
mORF_-_4354431	4354431	4354469	-	4	39	TTG	TGA	0	0	
mORF_-_4354493	4354493	4356679	-	6	2187	ATG	TAA	1	2	pORF_-_4354493
mORF_-_4354513	4354513	4354602	-	5	90	GTG	TGA	0	0	
mORF_-_4354599	4354599	4354604	-	4	6	GTG	TGA	0	0	
mORF_-_4354648	4354648	4354656	-	5	9	GTG	TGA	0	0	
mORF_-_4354747	4354747	4354779	-	5	33	ATG	TGA	0	0	
mORF_-_4354789	4354789	4354812	-	5	24	TTG	TAA	0	0	
mORF_-_4354825	4354825	4354851	-	5	27	TTG	TGA	0	0	
mORF_-_4354852	4354852	4354917	-	5	66	GTG	TGA	0	0	
mORF_-_4354942	4354942	4354947	-	5	6	GTG	TGA	0	0	
mORF_-_4354954	4354954	4354968	-	5	15	GTG	TGA	0	0	
mORF_-_4354981	4354981	4354989	-	5	9	GTG	TGA	0	0	
mORF_-_4354999	4354999	4355121	-	5	123	TTG	TGA	0	0	
mORF_-_4355158	4355158	4355301	-	5	144	ATG	TGA	0	0	
mORF_-_4355232	4355232	4355252	-	4	21	ATG	TGA	0	0	
mORF_-_4355253	4355253	4355282	-	4	30	ATG	TGA	0	0	
mORF_-_4355314	4355314	4355355	-	5	42	TTG	TGA	0	0	
mORF_-_4355368	4355368	4355385	-	5	18	ATG	TGA	0	0	
mORF_-_4355488	4355488	4355496	-	5	9	GTG	TAA	0	0	
mORF_-_4355499	4355499	4355603	-	4	105	ATG	TAA	0	0	
mORF_-_4355578	4355578	4355589	-	5	12	GTG	TAG	0	0	
mORF_-_4355593	4355593	4355655	-	5	63	TTG	TGA	0	0	
mORF_-_4355604	4355604	4355645	-	4	42	GTG	TAA	0	0	
mORF_-_4355668	4355668	4355718	-	5	51	ATG	TGA	0	0	

mORF_-_4355734	4355734	4355742	-	5	9	ATG	TAA	0	0
mORF_-_4355773	4355773	4355874	-	5	102	ATG	TGA	0	0
mORF_-_4355896	4355896	4355922	-	5	27	TTG	TGA	0	0
mORF_-_4355923	4355923	4355964	-	5	42	TTG	TGA	0	0
mORF_-_4355992	4355992	4356060	-	5	69	GTG	TGA	0	0
mORF_-_4356112	4356112	4356138	-	5	27	ATG	TGA	0	0
mORF_-_4356151	4356151	4356225	-	5	75	ATG	TAG	0	0
mORF_-_4356244	4356244	4356360	-	5	117	ATG	TGA	0	0
mORF_-_4356367	4356367	4356372	-	5	6	ATG	TAA	0	0
mORF_-_4356421	4356421	4356495	-	5	75	ATG	TGA	0	0
mORF_-_4356429	4356429	4356443	-	4	15	GTG	TAG	0	0
mORF_-_4356468	4356468	4356485	-	4	18	GTG	TGA	0	0
mORF_-_4356511	4356511	4356543	-	5	33	TTG	TAA	0	0
mORF_-_4356553	4356553	4356582	-	5	30	GTG	TGA	0	0
mORF_-_4356597	4356597	4356686	-	4	90	TTG	TAA	0	0
mORF_-_4356619	4356619	4356630	-	5	12	TTG	TGA	0	0
mORF_-_4356720	4356720	4358054	-	4	1335	ATG	TAA	0	0
mORF_-_4356745	4356745	4356876	-	5	132	TTG	TAA	0	0
mORF_-_4356893	4356893	4356928	-	6	36	TTG	TGA	0	0
mORF_-_4356935	4356935	4356943	-	6	9	TTG	TGA	0	0
mORF_-_4356940	4356940	4356948	-	5	9	TTG	TGA	0	0
mORF_-_4356992	4356992	4357024	-	6	33	GTG	TGA	0	0
mORF_-_4357070	4357070	4357165	-	6	96	GTG	TGA	0	0
mORF_-_4357150	4357150	4357212	-	5	63	GTG	TAA	0	0
mORF_-_4357205	4357205	4357291	-	6	87	GTG	TGA	0	0
mORF_-_4357304	4357304	4357357	-	6	54	TTG	TAA	0	0
mORF_-_4357430	4357430	4357567	-	6	138	TTG	TAA	0	0
mORF_-_4357444	4357444	4357464	-	5	21	GTG	TGA	0	0
mORF_-_4357546	4357546	4357632	-	5	87	TTG	TGA	0	0
mORF_-_4357577	4357577	4357609	-	6	33	TTG	TGA	0	0
mORF_-_4357649	4357649	4357708	-	6	60	ATG	TAA	0	0
mORF_-_4357709	4357709	4357948	-	6	240	GTG	TAA	0	0
mORF_-_4357777	4357777	4357929	-	5	153	TTG	TAA	0	0
mORF_-_4357958	4357958	4357981	-	6	24	TTG	TAG	0	0
mORF_-_4357994	4357994	4358026	-	6	33	TTG	TGA	0	0
mORF_-_4357999	4357999	4358097	-	5	99	ATG	TAA	0	0
mORF_-_4358094	4358094	4358252	-	4	159	ATG	TGA	0	0
mORF_-_4358171	4358171	4358188	-	6	18	TTG	TAA	0	0
mORF_-_4358222	4358222	4358230	-	6	9	ATG	TAA	0	0
mORF_-_4358230	4358230	4358241	-	5	12	TTG	TGA	0	0
mORF_-_4358249	4358249	4358266	-	6	18	ATG	TGA	0	0
mORF_-_4358267	4358267	4358332	-	6	66	TTG	TAA	0	0
mORF_-_4358274	4358274	4358294	-	4	21	ATG	TAA	0	0
mORF_-_4358308	4358308	4358349	-	5	42	ATG	TAA	0	0
mORF_-_4358322	4358322	4358372	-	4	51	TTG	TAA	0	0
mORF_-_4358351	4358351	4358407	-	6	57	TTG	TAA	0	0
mORF_-_4358377	4358377	4358400	-	5	24	ATG	TGA	0	0
mORF_-_4358415	4358415	4358546	-	4	132	ATG	TAA	0	0
mORF_-_4358419	4358419	4359957	-	5	1539	ATG	TAA	0	0
mORF_-_4358571	4358571	4358600	-	4	30	ATG	TGA	0	0
mORF_-_4358604	4358604	4358627	-	4	24	TTG	TAA	0	0
mORF_-_4358637	4358637	4358657	-	4	21	ATG	TAA	0	0
mORF_-_4358670	4358670	4358681	-	4	12	GTG	TAA	0	0
mORF_-_4358718	4358718	4358738	-	4	21	TTG	TGA	0	0
mORF_-_4358766	4358766	4358780	-	4	15	ATG	TAG	0	0
mORF_-_4358781	4358781	4358813	-	4	33	TTG	TAG	0	0
mORF_-_4358814	4358814	4358870	-	4	57	GTG	TAG	0	0
mORF_-_4358871	4358871	4358888	-	4	18	GTG	TAG	0	0
mORF_-_4358892	4358892	4358927	-	4	36	ATG	TGA	0	0
mORF_-_4358942	4358942	4359007	-	6	66	GTG	TAA	0	0
mORF_-_4358946	4358946	4358960	-	4	15	GTG	TAA	0	0
mORF_-_4359015	4359015	4359116	-	4	102	ATG	TAA	0	0
mORF_-_4359089	4359089	4359145	-	6	57	ATG	TAA	0	0

mORF_-_4359129	4359129	4359287	-	4	159	GTG	TAA	0	0	
mORF_-_4359332	4359332	4359337	-	6	6	TTG	TAA	0	0	
mORF_-_4359345	4359345	4359362	-	4	18	TTG	TAA	0	0	
mORF_-_4359396	4359396	4359416	-	4	21	TTG	TGA	0	0	
mORF_-_4359413	4359413	4359481	-	6	69	TTG	TGA	0	0	
mORF_-_4359438	4359438	4359443	-	4	6	GTG	TAG	0	0	
mORF_-_4359657	4359657	4359713	-	4	57	ATG	TAA	0	0	
mORF_-_4359753	4359753	4359839	-	4	87	TTG	TGA	0	0	
mORF_-_4359858	4359858	4359890	-	4	33	ATG	TAA	0	0	
mORF_-_4359896	4359896	4360003	-	6	108	GTG	TAG	0	0	
mORF_-_4359906	4359906	4359935	-	4	30	TTG	TAA	0	0	
mORF_-_4359942	4359942	4360019	-	4	78	ATG	TAG	0	0	
mORF_-_4359967	4359967	4360005	-	5	39	TTG	TGA	0	0	
mORF_-_4360032	4360032	4360079	-	4	48	ATG	TAA	0	0	
mORF_-_4360036	4360036	4360041	-	5	6	ATG	TAA	0	0	
mORF_-_4360091	4360091	4360213	-	6	123	GTG	TAA	0	0	
mORF_-_4360114	4360114	4360149	-	5	36	TTG	TAA	0	0	
mORF_-_4360156	4360156	4360194	-	5	39	ATG	TGA	0	0	
mORF_-_4360222	4360222	4360281	-	5	60	ATG	TAA	0	0	
mORF_-_4360233	4360233	4360265	-	4	33	ATG	TAA	0	0	
mORF_-_4360278	4360278	4360295	-	4	18	ATG	TGA	0	0	
mORF_-_4360335	4360335	4360385	-	4	51	GTG	TAA	0	0	
mORF_-_4360352	4360352	4360390	-	6	39	ATG	TGA	0	0	
mORF_-_4360372	4360372	4360395	-	5	24	GTG	TGA	0	0	
mORF_-_4360397	4360397	4360423	-	6	27	TTG	TGA	0	0	
mORF_-_4360407	4360407	4360451	-	4	45	TTG	TAG	0	0	
mORF_-_4360514	4360514	4360618	-	6	105	TTG	TAA	0	0	
mORF_-_4360563	4360563	4360688	-	4	126	TTG	TAA	0	0	
mORF_-_4360615	4360615	4360680	-	5	66	ATG	TGA	0	0	
mORF_-_4360640	4360640	4360651	-	6	12	TTG	TAG	0	0	
mORF_-_4360661	4360661	4360678	-	6	18	GTG	TAA	0	0	
mORF_-_4360696	4360696	4360713	-	5	18	TTG	TGA	0	0	
mORF_-_4360718	4360718	4360732	-	6	15	TTG	TAA	0	0	
mORF_-_4360756	4360756	4361355	-	5	600	GTG	TGA	16	86	pORF_-_4360756
mORF_-_4360761	4360761	4360832	-	4	72	ATG	TGA	0	0	
mORF_-_4360899	4360899	4360919	-	4	21	TTG	TAG	0	0	
mORF_-_4361060	4361060	4361068	-	6	9	GTG	TAA	0	0	
mORF_-_4361130	4361130	4361150	-	4	21	ATG	TGA	0	0	
mORF_-_4361151	4361151	4361276	-	4	126	TTG	TAG	0	0	
mORF_-_4361298	4361298	4361492	-	4	195	ATG	TGA	0	0	
mORF_-_4361333	4361333	4361371	-	6	39	GTG	TAG	0	0	
mORF_-_4361368	4361368	4363146	-	5	1779	ATG	TGA	2	7	pORF_-_4361368
mORF_-_4361502	4361502	4361516	-	4	15	ATG	TAA	0	0	
mORF_-_4361565	4361565	4361639	-	4	75	ATG	TAG	0	0	
mORF_-_4361615	4361615	4361629	-	6	15	GTG	TAA	0	0	
mORF_-_4361652	4361652	4361675	-	4	24	TTG	TGA	0	0	
mORF_-_4361688	4361688	4361696	-	4	9	ATG	TAA	0	0	
mORF_-_4361693	4361693	4361767	-	6	75	TTG	TGA	0	0	
mORF_-_4361697	4361697	4361924	-	4	228	TTG	TAG	0	0	
mORF_-_4361840	4361840	4361914	-	6	75	ATG	TAA	0	0	
mORF_-_4361918	4361918	4361998	-	6	81	GTG	TGA	0	0	
mORF_-_4361961	4361961	4362029	-	4	69	TTG	TGA	0	0	
mORF_-_4362023	4362023	4362100	-	6	78	GTG	TAA	0	0	
mORF_-_4362045	4362045	4362071	-	4	27	ATG	TGA	0	0	
mORF_-_4362137	4362137	4362157	-	6	21	ATG	TAG	0	0	
mORF_-_4362168	4362168	4362200	-	4	33	GTG	TGA	0	0	
mORF_-_4362234	4362234	4362383	-	4	150	TTG	TGA	0	0	
mORF_-_4362408	4362408	4362428	-	4	21	ATG	TGA	0	0	
mORF_-_4362438	4362438	4362479	-	4	42	GTG	TGA	0	0	
mORF_-_4362473	4362473	4362523	-	6	51	ATG	TAA	0	0	
mORF_-_4362498	4362498	4362542	-	4	45	TTG	TGA	0	0	
mORF_-_4362651	4362651	4362701	-	4	51	GTG	TAA	0	0	
mORF_-_4362720	4362720	4362737	-	4	18	GTG	TAA	0	0	

mORF_-_4362765	4362765	4362845	-	4	81	TTG	TGA	0	0	
mORF_-_4362915	4362915	4363013	-	4	99	TTG	TGA	0	0	
mORF_-_4362947	4362947	4363030	-	6	84	TTG	TGA	0	0	
mORF_-_4363041	4363041	4363385	-	4	345	GTG	TGA	4	13	pORF_-_4363041
mORF_-_4363298	4363298	4363495	-	6	198	ATG	TAG	0	0	
mORF_-_4363318	4363318	4363335	-	5	18	ATG	TGA	0	0	
mORF_-_4363372	4363372	4363422	-	5	51	GTG	TGA	0	0	
mORF_-_4363422	4363422	4363691	-	4	270	TTG	TAG	0	0	
mORF_-_4363495	4363495	4364796	-	5	1302	ATG	TAA	3	8	pORF_-_4363495
mORF_-_4363508	4363508	4363531	-	6	24	TTG	TAG	0	0	
mORF_-_4363613	4363613	4363807	-	6	195	GTG	TGA	0	0	
mORF_-_4363734	4363734	4363781	-	4	48	TTG	TGA	0	0	
mORF_-_4363821	4363821	4363892	-	4	72	GTG	TGA	0	0	
mORF_-_4363826	4363826	4363903	-	6	78	TTG	TGA	0	0	
mORF_-_4363980	4363980	4363991	-	4	12	TTG	TGA	0	0	
mORF_-_4364031	4364031	4364093	-	4	63	TTG	TGA	0	0	
mORF_-_4364094	4364094	4364171	-	4	78	TTG	TAG	0	0	
mORF_-_4364210	4364210	4364419	-	6	210	TTG	TGA	0	0	
mORF_-_4364253	4364253	4364318	-	4	66	ATG	TGA	0	0	
mORF_-_4364328	4364328	4364495	-	4	168	TTG	TGA	0	0	
mORF_-_4364514	4364514	4364726	-	4	213	TTG	TGA	0	0	
mORF_-_4364784	4364784	4364789	-	4	6	TTG	TAG	0	0	
mORF_-_4364798	4364798	4364821	-	6	24	TTG	TAA	0	0	
mORF_-_4364829	4364829	4364858	-	4	30	GTG	TAA	0	0	
mORF_-_4364848	4364848	4364877	-	5	30	ATG	TAA	0	0	
mORF_-_4364855	4364855	4364872	-	6	18	GTG	TGA	0	0	
mORF_-_4364901	4364901	4364930	-	4	30	ATG	TAG	0	0	
mORF_-_4364914	4364914	4366395	-	5	1482	GTG	TAA	27	121	pORF_-_4364914
mORF_-_4364964	4364964	4364993	-	4	30	TTG	TGA	0	0	
mORF_-_4365006	4365006	4365080	-	4	75	GTG	TGA	0	0	
mORF_-_4365077	4365077	4365151	-	6	75	GTG	TGA	0	0	
mORF_-_4365176	4365176	4365205	-	6	30	TTG	TAA	0	0	
mORF_-_4365213	4365213	4365248	-	4	36	TTG	TGA	0	0	
mORF_-_4365267	4365267	4365359	-	4	93	TTG	TGA	0	0	
mORF_-_4365314	4365314	4365334	-	6	21	ATG	TAA	0	0	
mORF_-_4365423	4365423	4365434	-	4	12	GTG	TGA	0	0	
mORF_-_4365498	4365498	4365521	-	4	24	ATG	TGA	0	0	
mORF_-_4365557	4365557	4365571	-	6	15	ATG	TGA	0	0	
mORF_-_4365633	4365633	4365662	-	4	30	TTG	TGA	0	0	
mORF_-_4365795	4365795	4365857	-	4	63	ATG	TGA	0	0	
mORF_-_4365870	4365870	4365941	-	4	72	ATG	TGA	0	0	
mORF_-_4365917	4365917	4365931	-	6	15	ATG	TAA	0	0	
mORF_-_4365954	4365954	4365971	-	4	18	GTG	TGA	0	0	
mORF_-_4365968	4365968	4366087	-	6	120	ATG	TGA	0	0	
mORF_-_4366098	4366098	4366130	-	4	33	ATG	TGA	0	0	
mORF_-_4366109	4366109	4366114	-	6	6	ATG	TGA	0	0	
mORF_-_4366134	4366134	4366139	-	4	6	GTG	TAG	0	0	
mORF_-_4366194	4366194	4366259	-	4	66	TTG	TAA	0	0	
mORF_-_4366266	4366266	4366292	-	4	27	ATG	TGA	0	0	
mORF_-_4366292	4366292	4366393	-	6	102	GTG	TGA	0	0	
mORF_-_4366365	4366365	4366376	-	4	12	TTG	TGA	0	0	
mORF_-_4366386	4366386	4366502	-	4	117	GTG	TAA	0	0	
mORF_-_4366532	4366532	4366615	-	6	84	TTG	TAA	0	0	
mORF_-_4366549	4366549	4366590	-	5	42	ATG	TGA	0	0	
mORF_-_4366566	4366566	4366643	-	4	78	ATG	TAG	0	0	
mORF_-_4366603	4366603	4366638	-	5	36	TTG	TAG	0	0	
mORF_-_4366644	4366644	4366712	-	4	69	ATG	TGA	0	0	
mORF_-_4366703	4366703	4366741	-	6	39	TTG	TAA	0	0	
mORF_-_4366738	4366738	4366761	-	5	24	ATG	TGA	0	0	
mORF_-_4366749	4366749	4367048	-	4	300	ATG	TGA	0	0	
mORF_-_4366808	4366808	4366822	-	6	15	GTG	TAA	0	0	
mORF_-_4366819	4366819	4366866	-	5	48	TTG	TGA	0	0	
mORF_-_4366984	4366984	4367142	-	5	159	ATG	TAA	0	0	

mORF_-_4367063	4367063	4367296	-	6	234	ATG	TAA	0	0
mORF_-_4367179	4367179	4368495	-	5	1317	GTG	TAA	0	0
mORF_-_4367187	4367187	4367195	-	4	9	ATG	TAA	0	0
mORF_-_4367247	4367247	4367309	-	4	63	TTG	TGA	0	0
mORF_-_4367345	4367345	4367365	-	6	21	ATG	TAA	0	0
mORF_-_4367376	4367376	4367399	-	4	24	ATG	TGA	0	0
mORF_-_4367427	4367427	4367435	-	4	9	ATG	TAG	0	0
mORF_-_4367451	4367451	4367615	-	4	165	TTG	TGA	0	0
mORF_-_4367534	4367534	4367632	-	6	99	ATG	TAA	0	0
mORF_-_4367616	4367616	4367627	-	4	12	TTG	TGA	0	0
mORF_-_4367640	4367640	4367645	-	4	6	GTG	TAG	0	0
mORF_-_4367658	4367658	4367702	-	4	45	ATG	TAG	0	0
mORF_-_4367745	4367745	4367768	-	4	24	TTG	TAG	0	0
mORF_-_4367772	4367772	4367846	-	4	75	TTG	TGA	0	0
mORF_-_4367804	4367804	4367851	-	6	48	GTG	TAA	0	0
mORF_-_4367859	4367859	4367960	-	4	102	TTG	TGA	0	0
mORF_-_4367897	4367897	4367947	-	6	51	GTG	TAA	0	0
mORF_-_4367961	4367961	4368272	-	4	312	TTG	TGA	0	0
mORF_-_4367999	4367999	4368037	-	6	39	GTG	TAA	0	0
mORF_-_4368182	4368182	4368310	-	6	129	GTG	TGA	0	0
mORF_-_4368317	4368317	4368562	-	6	246	GTG	TAA	0	0
mORF_-_4368339	4368339	4368356	-	4	18	TTG	TAG	0	0
mORF_-_4368369	4368369	4368431	-	4	63	GTG	TAG	0	0
mORF_-_4368432	4368432	4368497	-	4	66	TTG	TGA	0	0
mORF_-_4368578	4368578	4368913	-	6	336	TTG	TGA	0	0
mORF_-_4368637	4368637	4368672	-	5	36	GTG	TGA	0	0
mORF_-_4368694	4368694	4368726	-	5	33	ATG	TGA	0	0
mORF_-_4368708	4368708	4369025	-	4	318	ATG	TGA	0	0
mORF_-_4368920	4368920	4369018	-	6	99	GTG	TAG	0	0
mORF_-_4368964	4368964	4370250	-	5	1287	GTG	TGA	0	0
mORF_-_4369032	4369032	4369319	-	4	288	GTG	TAA	0	0
mORF_-_4369133	4369133	4369186	-	6	54	GTG	TAA	0	0
mORF_-_4369283	4369283	4369324	-	6	42	TTG	TAG	0	0
mORF_-_4369335	4369335	4369412	-	4	78	TTG	TGA	0	0
mORF_-_4369418	4369418	4369459	-	6	42	ATG	TAA	0	0
mORF_-_4369482	4369482	4369574	-	4	93	GTG	TGA	0	0
mORF_-_4369653	4369653	4369856	-	4	204	ATG	TAA	0	0
mORF_-_4369793	4369793	4369828	-	6	36	TTG	TGA	0	0
mORF_-_4369874	4369874	4369882	-	6	9	GTG	TAA	0	0
mORF_-_4369907	4369907	4369984	-	6	78	TTG	TAG	0	0
mORF_-_4370001	4370001	4370045	-	4	45	ATG	TGA	0	0
mORF_-_4370042	4370042	4370116	-	6	75	TTG	TGA	0	0
mORF_-_4370124	4370124	4370186	-	4	63	TTG	TAG	0	0
mORF_-_4370198	4370198	4370230	-	6	33	GTG	TAG	0	0
mORF_-_4370340	4370340	4370369	-	4	30	TTG	TGA	0	0
mORF_-_4370366	4370366	4370386	-	6	21	TTG	TGA	0	0
mORF_-_4370403	4370403	4370471	-	4	69	TTG	TGA	0	0
mORF_-_4370453	4370453	4370536	-	6	84	TTG	TAA	0	0
mORF_-_4370478	4370478	4370705	-	4	228	GTG	TAA	0	0
mORF_-_4370609	4370609	4370722	-	6	114	TTG	TAA	0	0
mORF_-_4370641	4370641	4370814	-	5	174	ATG	TAA	0	0
mORF_-_4370780	4370780	4370899	-	6	120	TTG	TGA	0	0
mORF_-_4370811	4370811	4370837	-	4	27	GTG	TGA	0	0
mORF_-_4370871	4370871	4371257	-	4	387	ATG	TAG	0	0
mORF_-_4370918	4370918	4371061	-	6	144	TTG	TGA	0	0
mORF_-_4371031	4371031	4371075	-	5	45	TTG	TAG	0	0
mORF_-_4371092	4371092	4371100	-	6	9	ATG	TAA	0	0
mORF_-_4371154	4371154	4371345	-	5	192	ATG	TAA	0	0
mORF_-_4371245	4371245	4371313	-	6	69	ATG	TAG	0	0
mORF_-_4371303	4371303	4371326	-	4	24	TTG	TAA	0	0
mORF_-_4371342	4371342	4371428	-	4	87	GTG	TGA	0	0
mORF_-_4371347	4371347	4371454	-	6	108	ATG	TGA	0	0
mORF_-_4371388	4371388	4372257	-	5	870	ATG	TAA	0	0

mORF_-_4371479	4371479	4371514	-	6	36	ATG	TAA	0	0
mORF_-_4371489	4371489	4371521	-	4	33	GTG	TAG	0	0
mORF_-_4371534	4371534	4371554	-	4	21	TTG	TGA	0	0
mORF_-_4371576	4371576	4371602	-	4	27	GTG	TAG	0	0
mORF_-_4371609	4371609	4371752	-	4	144	TTG	TGA	0	0
mORF_-_4371689	4371689	4371700	-	6	12	ATG	TAA	0	0
mORF_-_4371774	4371774	4371869	-	4	96	ATG	TAG	0	0
mORF_-_4371876	4371876	4371899	-	4	24	ATG	TAG	0	0
mORF_-_4371881	4371881	4371886	-	6	6	ATG	TGA	0	0
mORF_-_4371906	4371906	4372115	-	4	210	TTG	TAA	0	0
mORF_-_4372185	4372185	4372238	-	4	54	GTG	TGA	0	0
mORF_-_4372232	4372232	4372276	-	6	45	ATG	TAA	0	0
mORF_-_4372269	4372269	4372283	-	4	15	TTG	TAG	0	0
mORF_-_4372284	4372284	4372367	-	4	84	GTG	TAA	0	0
mORF_-_4372340	4372340	4372351	-	6	12	ATG	TAA	0	0
mORF_-_4372404	4372404	4372436	-	4	33	ATG	TAA	0	0
mORF_-_4372408	4372408	4372431	-	5	24	TTG	TAG	0	0
mORF_-_4372445	4372445	4372459	-	6	15	TTG	TAA	0	0
mORF_-_4372452	4372452	4372466	-	4	15	TTG	TAA	0	0
mORF_-_4372484	4372484	4372621	-	6	138	TTG	TAA	0	0
mORF_-_4372558	4372558	4372572	-	5	15	ATG	TGA	0	0
mORF_-_4372579	4372579	4372587	-	5	9	GTG	TGA	0	0
mORF_-_4372648	4372648	4372704	-	5	57	TTG	TGA	0	0
mORF_-_4372652	4372652	4373680	-	6	1029	ATG	TAA	0	0
mORF_-_4372747	4372747	4372785	-	5	39	GTG	TGA	0	0
mORF_-_4372786	4372786	4372827	-	5	42	ATG	TGA	0	0
mORF_-_4372843	4372843	4372866	-	5	24	ATG	TAA	0	0
mORF_-_4372900	4372900	4372908	-	5	9	GTG	TGA	0	0
mORF_-_4372942	4372942	4372983	-	5	42	ATG	TAG	0	0
mORF_-_4372984	4372984	4372998	-	5	15	ATG	TAG	0	0
mORF_-_4372989	4372989	4373048	-	4	60	ATG	TGA	0	0
mORF_-_4373011	4373011	4373052	-	5	42	TTG	TGA	0	0
mORF_-_4373080	4373080	4373085	-	5	6	TTG	TGA	0	0
mORF_-_4373200	4373200	4373280	-	5	81	ATG	TGA	0	0
mORF_-_4373253	4373253	4373312	-	4	60	TTG	TAA	0	0
mORF_-_4373380	4373380	4373529	-	5	150	TTG	TAG	0	0
mORF_-_4373581	4373581	4373601	-	5	21	ATG	TGA	0	0
mORF_-_4373601	4373601	4373699	-	4	99	TTG	TGA	0	0
mORF_-_4373611	4373611	4373625	-	5	15	TTG	TGA	0	0
mORF_-_4373665	4373665	4373670	-	5	6	TTG	TAA	0	0
mORF_-_4373689	4373689	4373706	-	5	18	TTG	TAA	0	0
mORF_-_4373720	4373720	4373728	-	6	9	TTG	TAA	0	0
mORF_-_4373733	4373733	4373768	-	4	36	ATG	TAG	0	0
mORF_-_4373765	4373765	4373833	-	6	69	ATG	TGA	0	0
mORF_-_4373770	4373770	4374324	-	5	555	GTG	TAA	0	0
mORF_-_4373784	4373784	4373891	-	4	108	TTG	TAA	0	0
mORF_-_4373940	4373940	4374029	-	4	90	TTG	TAA	0	0
mORF_-_4373972	4373972	4374019	-	6	48	TTG	TGA	0	0
mORF_-_4374081	4374081	4374245	-	4	165	TTG	TGA	0	0
mORF_-_4374321	4374321	4374446	-	4	126	ATG	TGA	0	0
mORF_-_4374334	4374334	4374432	-	5	99	ATG	TGA	0	0
mORF_-_4374425	4374425	4374556	-	6	132	ATG	TGA	0	0
mORF_-_4374490	4374490	4374504	-	5	15	ATG	TGA	0	0
mORF_-_4374526	4374526	4374543	-	5	18	TTG	TAA	0	0
mORF_-_4374560	4374560	4374670	-	6	111	ATG	TAG	0	0
mORF_-_4374574	4374574	4374825	-	5	252	TTG	TAA	0	0
mORF_-_4374630	4374630	4374812	-	4	183	TTG	TAA	0	0
mORF_-_4374773	4374773	4374829	-	6	57	ATG	TGA	0	0
mORF_-_4374822	4374822	4374881	-	4	60	TTG	TGA	0	0
mORF_-_4374829	4374829	4374852	-	5	24	TTG	TGA	0	0
mORF_-_4374913	4374913	4374969	-	5	57	GTG	TAA	0	0
mORF_-_4375071	4375071	4375208	-	4	138	GTG	TAA	0	0
mORF_-_4375171	4375171	4375212	-	5	42	GTG	TAA	0	0

mORF_-_4375202	4375202	4375255	-	6	54	TTG	TGA	0	0	
mORF_-_4375212	4375212	4375745	-	4	534	ATG	TAG	5	17	pORF_-_4375212
mORF_-_4375216	4375216	4375236	-	5	21	TTG	TAG	0	0	
mORF_-_4375292	4375292	4375420	-	6	129	TTG	TGA	0	0	
mORF_-_4375300	4375300	4375356	-	5	57	TTG	TGA	0	0	
mORF_-_4375433	4375433	4375528	-	6	96	ATG	TGA	0	0	
mORF_-_4375477	4375477	4375491	-	5	15	GTG	TGA	0	0	
mORF_-_4375529	4375529	4375615	-	6	87	ATG	TGA	0	0	
mORF_-_4375661	4375661	4375789	-	6	129	TTG	TGA	0	0	
mORF_-_4375834	4375834	4377162	-	5	1329	GTG	TAA	9	25	pORF_-_4375834
mORF_-_4375908	4375908	4375955	-	4	48	TTG	TGA	0	0	
mORF_-_4375976	4375976	4375987	-	6	12	ATG	TAA	0	0	
mORF_-_4376025	4376025	4376060	-	4	36	GTG	TAA	0	0	
mORF_-_4376085	4376085	4376198	-	4	114	TTG	TAA	0	0	
mORF_-_4376205	4376205	4376240	-	4	36	TTG	TAA	0	0	
mORF_-_4376250	4376250	4376270	-	4	21	ATG	TGA	0	0	
mORF_-_4376271	4376271	4376411	-	4	141	TTG	TAG	0	0	
mORF_-_4376351	4376351	4376359	-	6	9	GTG	TAA	0	0	
mORF_-_4376408	4376408	4376497	-	6	90	ATG	TGA	0	0	
mORF_-_4376430	4376430	4376471	-	4	42	ATG	TGA	0	0	
mORF_-_4376544	4376544	4376615	-	4	72	ATG	TGA	0	0	
mORF_-_4376549	4376549	4376620	-	6	72	GTG	TGA	0	0	
mORF_-_4376664	4376664	4376702	-	4	39	TTG	TAA	0	0	
mORF_-_4376733	4376733	4376786	-	4	54	ATG	TAG	0	0	
mORF_-_4376810	4376810	4376983	-	6	174	ATG	TAA	0	0	
mORF_-_4376859	4376859	4376915	-	4	57	TTG	TAG	0	0	
mORF_-_4376937	4376937	4376987	-	4	51	TTG	TAA	0	0	
mORF_-_4377014	4377014	4377049	-	6	36	TTG	TAA	0	0	
mORF_-_4377030	4377030	4377419	-	4	390	TTG	TAA	0	0	
mORF_-_4377050	4377050	4377061	-	6	12	TTG	TGA	0	0	
mORF_-_4377119	4377119	4377157	-	6	39	GTG	TGA	0	0	
mORF_-_4377179	4377179	4377202	-	6	24	TTG	TGA	0	0	
mORF_-_4377239	4377239	4377250	-	6	12	GTG	TGA	0	0	
mORF_-_4377247	4377247	4377321	-	5	75	GTG	TGA	0	0	
mORF_-_4377296	4377296	4377328	-	6	33	GTG	TGA	0	0	
mORF_-_4377400	4377400	4377795	-	5	396	ATG	TAA	0	0	
mORF_-_4377426	4377426	4377440	-	4	15	TTG	TAA	0	0	
mORF_-_4377498	4377498	4377533	-	4	36	TTG	TAA	0	0	
mORF_-_4377585	4377585	4377641	-	4	57	ATG	TGA	0	0	
mORF_-_4377645	4377645	4377653	-	4	9	TTG	TGA	0	0	
mORF_-_4377666	4377666	4377674	-	4	9	TTG	TGA	0	0	
mORF_-_4377671	4377671	4377748	-	6	78	GTG	TGA	0	0	
mORF_-_4377759	4377759	4377773	-	4	15	ATG	TGA	0	0	
mORF_-_4377785	4377785	4377802	-	6	18	GTG	TAA	0	0	
mORF_-_4377792	4377792	4377935	-	4	144	ATG	TGA	0	0	
mORF_-_4377806	4377806	4378597	-	6	792	GTG	TAA	13	135	pORF_-_4377806
mORF_-_4377999	4377999	4378097	-	4	99	TTG	TAA	0	0	
mORF_-_4378048	4378048	4378086	-	5	39	GTG	TGA	0	0	
mORF_-_4378219	4378219	4378245	-	5	27	TTG	TGA	0	0	
mORF_-_4378258	4378258	4378269	-	5	12	TTG	TAG	0	0	
mORF_-_4378273	4378273	4378293	-	5	21	GTG	TGA	0	0	
mORF_-_4378305	4378305	4378310	-	4	6	ATG	TAA	0	0	
mORF_-_4378329	4378329	4378355	-	4	27	TTG	TAA	0	0	
mORF_-_4378336	4378336	4378353	-	5	18	GTG	TGA	0	0	
mORF_-_4378384	4378384	4378515	-	5	132	TTG	TGA	0	0	
mORF_-_4378533	4378533	4380341	-	4	1809	GTG	TGA	26	116	pORF_-_4378533
mORF_-_4378634	4378634	4378798	-	6	165	TTG	TGA	0	0	
mORF_-_4378711	4378711	4378725	-	5	15	TTG	TGA	0	0	
mORF_-_4378762	4378762	4378791	-	5	30	ATG	TAA	0	0	
mORF_-_4378802	4378802	4378822	-	6	21	TTG	TGA	0	0	
mORF_-_4378925	4378925	4379011	-	6	87	ATG	TGA	0	0	
mORF_-_4379030	4379030	4379593	-	6	564	GTG	TGA	0	0	
mORF_-_4379158	4379158	4379202	-	5	45	ATG	TAA	0	0	

mORF_-_4379440	4379440	4379448	-	5	9	ATG	TAA	0	0
mORF_-_4379590	4379590	4379601	-	5	12	TTG	TGA	0	0
mORF_-_4379612	4379612	4379668	-	6	57	GTG	TGA	0	0
mORF_-_4379687	4379687	4379788	-	6	102	GTG	TAA	0	0
mORF_-_4379825	4379825	4379884	-	6	60	TTG	TAG	0	0
mORF_-_4379981	4379981	4380016	-	6	36	ATG	TGA	0	0
mORF_-_4380010	4380010	4380045	-	5	36	GTG	TAG	0	0
mORF_-_4380059	4380059	4380124	-	6	66	GTG	TGA	0	0
mORF_-_4380106	4380106	4380111	-	5	6	GTG	TGA	0	0
mORF_-_4380128	4380128	4380202	-	6	75	TTG	TAG	0	0
mORF_-_4380236	4380236	4380301	-	6	66	GTG	TAA	0	0
mORF_-_4380308	4380308	4380346	-	6	39	ATG	TAG	0	0
mORF_-_4380362	4380362	4380376	-	6	15	GTG	TAA	0	0
mORF_-_4380402	4380402	4380503	-	4	102	TTG	TAA	0	0
mORF_-_4380418	4380418	4380426	-	5	9	GTG	TAG	0	0
mORF_-_4380434	4380434	4380445	-	6	12	TTG	TAA	0	0
mORF_-_4380509	4380509	4380520	-	6	12	GTG	TAG	0	0
mORF_-_4380542	4380542	4380550	-	6	9	ATG	TAG	0	0
mORF_-_4380550	4380550	4380648	-	5	99	TTG	TGA	0	0
mORF_-_4380566	4380566	4380703	-	6	138	ATG	TAA	0	0
mORF_-_4380664	4380664	4380699	-	5	36	ATG	TAG	0	0
mORF_-_4380714	4380714	4380860	-	4	147	ATG	TAA	0	0
mORF_-_4380730	4380730	4380840	-	5	111	GTG	TAA	0	0
mORF_-_4380882	4380882	4381028	-	4	147	GTG	TAA	0	0
mORF_-_4380986	4380986	4381003	-	6	18	GTG	TGA	0	0
mORF_-_4381068	4381068	4381169	-	4	102	TTG	TAA	0	0
mORF_-_4381130	4381130	4381282	-	6	153	TTG	TAA	0	0
mORF_-_4381239	4381239	4381307	-	4	69	GTG	TAG	0	0
mORF_-_4381252	4381252	4381329	-	5	78	GTG	TAA	0	0
mORF_-_4381326	4381326	4381496	-	4	171	GTG	TGA	0	0
mORF_-_4381339	4381339	4381605	-	5	267	GTG	TGA	0	0
mORF_-_4381382	4381382	4381693	-	6	312	ATG	TAA	0	0
mORF_-_4381624	4381624	4381641	-	5	18	ATG	TAA	0	0
mORF_-_4381654	4381654	4381731	-	5	78	GTG	TAA	0	0
mORF_-_4381662	4381662	4381703	-	4	42	ATG	TAA	0	0
mORF_-_4381710	4381710	4381733	-	4	24	TTG	TGA	0	0
mORF_-_4381735	4381735	4381827	-	5	93	GTG	TAA	0	0
mORF_-_4381755	4381755	4381769	-	4	15	TTG	TGA	0	0
mORF_-_4381797	4381797	4381838	-	4	42	GTG	TGA	0	0
mORF_-_4381817	4381817	4381870	-	6	54	GTG	TGA	0	0
mORF_-_4381831	4381831	4381863	-	5	33	ATG	TAA	0	0
mORF_-_4381867	4381867	4381938	-	5	72	TTG	TGA	0	0
mORF_-_4381914	4381914	4382000	-	4	87	ATG	TAA	0	0
mORF_-_4382010	4382010	4382105	-	4	96	GTG	TAA	0	0
mORF_-_4382050	4382050	4382058	-	5	9	TTG	TAA	0	0
mORF_-_4382074	4382074	4382118	-	5	45	ATG	TAG	0	0
mORF_-_4382143	4382143	4382151	-	5	9	ATG	TAA	0	0
mORF_-_4382148	4382148	4382198	-	4	51	ATG	TGA	0	0
mORF_-_4382192	4382192	4382227	-	6	36	GTG	TGA	0	0
mORF_-_4382203	4382203	4382397	-	5	195	ATG	TAG	0	0
mORF_-_4382250	4382250	4382282	-	4	33	ATG	TAG	0	0
mORF_-_4382411	4382411	4382425	-	6	15	ATG	TAA	0	0
mORF_-_4382439	4382439	4382486	-	4	48	TTG	TAA	0	0
mORF_-_4382470	4382470	4382511	-	5	42	ATG	TGA	0	0
mORF_-_4382518	4382518	4382586	-	5	69	TTG	TAG	0	0
mORF_-_4382610	4382610	4382636	-	4	27	TTG	TAA	0	0
mORF_-_4382623	4382623	4382703	-	5	81	TTG	TAA	0	0
mORF_-_4382652	4382652	4382660	-	4	9	TTG	TGA	0	0
mORF_-_4382675	4382675	4382758	-	6	84	ATG	TAA	0	0
mORF_-_4382706	4382706	4382777	-	4	72	ATG	TAA	0	0
mORF_-_4382847	4382847	4382864	-	4	18	GTG	TAA	0	0
mORF_-_4382857	4382857	4383036	-	5	180	TTG	TAG	0	0
mORF_-_4382861	4382861	4383226	-	6	366	TTG	TGA	0	0

mORF_-_4382877	4382877	4382900	-	4	24	ATG	TGA	0	0	
mORF_-_4382985	4382985	4383020	-	4	36	ATG	TGA	0	0	
mORF_-_4383105	4383105	4383113	-	4	9	GTG	TAA	0	0	
mORF_-_4383115	4383115	4383222	-	5	108	ATG	TGA	0	0	
mORF_-_4383144	4383144	4383200	-	4	57	ATG	TGA	0	0	
mORF_-_4383219	4383219	4383338	-	4	120	TTG	TGA	0	0	
mORF_-_4383223	4383223	4383258	-	5	36	GTG	TGA	0	0	
mORF_-_4383319	4383319	4383582	-	5	264	TTG	TAG	0	0	
mORF_-_4383374	4383374	4383535	-	6	162	GTG	TAG	0	0	
mORF_-_4383414	4383414	4383443	-	4	30	TTG	TAA	0	0	
mORF_-_4383720	4383720	4383977	-	4	258	GTG	TAA	0	0	
mORF_-_4383907	4383907	4384065	-	5	159	GTG	TAA	0	0	
mORF_-_4383986	4383986	4384063	-	6	78	GTG	TAG	0	0	
mORF_-_4384053	4384053	4384067	-	4	15	TTG	TGA	0	0	
mORF_-_4384070	4384070	4387393	-	6	3324	GTG	TAA	5	15	pORF_-_4384070
mORF_-_4384108	4384108	4384191	-	5	84	ATG	TGA	0	0	
mORF_-_4384207	4384207	4384224	-	5	18	ATG	TGA	0	0	
mORF_-_4384375	4384375	4384395	-	5	21	ATG	TGA	0	0	
mORF_-_4384551	4384551	4384706	-	4	156	GTG	TAG	0	0	
mORF_-_4384573	4384573	4384587	-	5	15	TTG	TGA	0	0	
mORF_-_4384615	4384615	4384716	-	5	102	TTG	TGA	0	0	
mORF_-_4384707	4384707	4385003	-	4	297	GTG	TGA	0	0	
mORF_-_4384717	4384717	4384743	-	5	27	TTG	TGA	0	0	
mORF_-_4384798	4384798	4384887	-	5	90	TTG	TAA	0	0	
mORF_-_4384888	4384888	4384899	-	5	12	GTG	TGA	0	0	
mORF_-_4384924	4384924	4385010	-	5	87	TTG	TAG	0	0	
mORF_-_4385035	4385035	4385160	-	5	126	GTG	TGA	0	0	
mORF_-_4385167	4385167	4385202	-	5	36	TTG	TAG	0	0	
mORF_-_4385224	4385224	4385292	-	5	69	TTG	TGA	0	0	
mORF_-_4385289	4385289	4385498	-	4	210	TTG	TGA	0	0	
mORF_-_4385299	4385299	4385367	-	5	69	TTG	TAG	0	0	
mORF_-_4385449	4385449	4385526	-	5	78	GTG	TGA	0	0	
mORF_-_4385538	4385538	4385789	-	4	252	GTG	TAA	0	0	
mORF_-_4385563	4385563	4385574	-	5	12	TTG	TGA	0	0	
mORF_-_4385590	4385590	4385670	-	5	81	TTG	TGA	0	0	
mORF_-_4385716	4385716	4385730	-	5	15	TTG	TAA	0	0	
mORF_-_4385863	4385863	4385895	-	5	33	TTG	TGA	0	0	
mORF_-_4385892	4385892	4385933	-	4	42	TTG	TGA	0	0	
mORF_-_4385944	4385944	4385955	-	5	12	TTG	TGA	0	0	
mORF_-_4385992	4385992	4385997	-	5	6	GTG	TGA	0	0	
mORF_-_4386139	4386139	4386147	-	5	9	ATG	TGA	0	0	
mORF_-_4386181	4386181	4386207	-	5	27	GTG	TGA	0	0	
mORF_-_4386223	4386223	4386234	-	5	12	GTG	TGA	0	0	
mORF_-_4386280	4386280	4386483	-	5	204	GTG	TGA	0	0	
mORF_-_4386384	4386384	4386470	-	4	87	ATG	TGA	0	0	
mORF_-_4386493	4386493	4386549	-	5	57	TTG	TGA	0	0	
mORF_-_4386577	4386577	4386690	-	5	114	TTG	TGA	0	0	
mORF_-_4386706	4386706	4386738	-	5	33	ATG	TAA	0	0	
mORF_-_4386784	4386784	4386936	-	5	153	ATG	TAG	0	0	
mORF_-_4386979	4386979	4386993	-	5	15	TTG	TGA	0	0	
mORF_-_4387075	4387075	4387122	-	5	48	GTG	TGA	0	0	
mORF_-_4387132	4387132	4387233	-	5	102	ATG	TAA	0	0	
mORF_-_4387320	4387320	4387361	-	4	42	GTG	TAG	0	0	
mORF_-_4387384	4387384	4387581	-	5	198	TTG	TGA	1	33	pORF_-_4387384
mORF_-_4387415	4387415	4388383	-	6	969	TTG	TAA	22	66	pORF_-_4387415
mORF_-_4387588	4387588	4387605	-	5	18	TTG	TGA	0	0	
mORF_-_4387657	4387657	4387806	-	5	150	TTG	TGA	0	0	
mORF_-_4387755	4387755	4387826	-	4	72	TTG	TGA	0	0	
mORF_-_4387828	4387828	4387848	-	5	21	TTG	TGA	0	0	
mORF_-_4387912	4387912	4387962	-	5	51	GTG	TGA	0	0	
mORF_-_4387917	4387917	4387937	-	4	21	GTG	TGA	0	0	
mORF_-_4387981	4387981	4387986	-	5	6	TTG	TGA	0	0	
mORF_-_4388014	4388014	4388184	-	5	171	TTG	TGA	0	0	

mORF_-_4388256	4388256	4388336	-	4	81	ATG	TAA	0	0	
mORF_-_4388377	4388377	4388400	-	5	24	ATG	TAA	0	0	
mORF_-_4388424	4388424	4388429	-	4	6	ATG	TAG	0	0	
mORF_-_4388473	4388473	4388487	-	5	15	ATG	TAA	0	0	
mORF_-_4388480	4388480	4389565	-	6	1086	TTG	TGA	21	62	pORF_-_4388480
mORF_-_4388515	4388515	4388586	-	5	72	TTG	TAA	0	0	
mORF_-_4388583	4388583	4388630	-	4	48	TTG	TGA	0	0	
mORF_-_4388640	4388640	4388645	-	4	6	GTG	TAA	0	0	
mORF_-_4388650	4388650	4388739	-	5	90	TTG	TAG	0	0	
mORF_-_4388740	4388740	4388748	-	5	9	GTG	TGA	0	0	
mORF_-_4388827	4388827	4388859	-	5	33	ATG	TGA	0	0	
mORF_-_4388860	4388860	4388898	-	5	39	TTG	TGA	0	0	
mORF_-_4388938	4388938	4388946	-	5	9	ATG	TAA	0	0	
mORF_-_4389046	4389046	4389177	-	5	132	TTG	TAG	0	0	
mORF_-_4389211	4389211	4389258	-	5	48	ATG	TGA	0	0	
mORF_-_4389310	4389310	4389426	-	5	117	TTG	TAA	0	0	
mORF_-_4389525	4389525	4389824	-	4	300	ATG	TAA	0	0	
mORF_-_4389529	4389529	4389570	-	5	42	ATG	TGA	0	0	
mORF_-_4389571	4389571	4389585	-	5	15	TTG	TAG	0	0	
mORF_-_4389602	4389602	4389952	-	6	351	ATG	TGA	0	0	
mORF_-_4389700	4389700	4389891	-	5	192	TTG	TAA	0	0	
mORF_-_4389903	4389903	4390157	-	4	255	ATG	TAA	0	0	
mORF_-_4389956	4389956	4389985	-	6	30	ATG	TGA	0	0	
mORF_-_4390016	4390016	4390087	-	6	72	TTG	TAA	0	0	
mORF_-_4390145	4390145	4390165	-	6	21	TTG	TAG	0	0	
mORF_-_4390162	4390162	4390206	-	5	45	GTG	TGA	0	0	
mORF_-_4390185	4390185	4390490	-	4	306	GTG	TGA	0	0	
mORF_-_4390229	4390229	4390261	-	6	33	GTG	TAG	0	0	
mORF_-_4390255	4390255	4390278	-	5	24	TTG	TGA	0	0	
mORF_-_4390358	4390358	4390369	-	6	12	TTG	TAA	0	0	
mORF_-_4390372	4390372	4390707	-	5	336	GTG	TAA	0	0	
mORF_-_4390394	4390394	4390801	-	6	408	TTG	TGA	0	0	
mORF_-_4390506	4390506	4390601	-	4	96	GTG	TGA	0	0	
mORF_-_4390617	4390617	4390682	-	4	66	TTG	TGA	0	0	
mORF_-_4390779	4390779	4390814	-	4	36	GTG	TGA	0	0	
mORF_-_4390851	4390851	4390886	-	4	36	GTG	TAA	0	0	
mORF_-_4390883	4390883	4390936	-	6	54	GTG	TGA	0	0	
mORF_-_4390929	4390929	4390979	-	4	51	TTG	TAA	0	0	
mORF_-_4390933	4390933	4390938	-	5	6	TTG	TGA	0	0	
mORF_-_4390951	4390951	4392198	-	5	1248	GTG	TGA	0	0	
mORF_-_4390976	4390976	4391065	-	6	90	GTG	TGA	0	0	
mORF_-_4391022	4391022	4391033	-	4	12	ATG	TAG	0	0	
mORF_-_4391043	4391043	4391057	-	4	15	TTG	TAG	0	0	
mORF_-_4391067	4391067	4391096	-	4	30	GTG	TAG	0	0	
mORF_-_4391118	4391118	4391144	-	4	27	ATG	TGA	0	0	
mORF_-_4391129	4391129	4391137	-	6	9	TTG	TGA	0	0	
mORF_-_4391154	4391154	4391189	-	4	36	TTG	TAG	0	0	
mORF_-_4391165	4391165	4391176	-	6	12	TTG	TAA	0	0	
mORF_-_4391220	4391220	4391351	-	4	132	ATG	TAA	0	0	
mORF_-_4391279	4391279	4391329	-	6	51	GTG	TAA	0	0	
mORF_-_4391348	4391348	4391356	-	6	9	TTG	TGA	0	0	
mORF_-_4391376	4391376	4391474	-	4	99	GTG	TAA	0	0	
mORF_-_4391408	4391408	4391515	-	6	108	ATG	TGA	0	0	
mORF_-_4391646	4391646	4391681	-	4	36	TTG	TAG	0	0	
mORF_-_4391687	4391687	4391707	-	6	21	TTG	TAG	0	0	
mORF_-_4391694	4391694	4391705	-	4	12	GTG	TGA	0	0	
mORF_-_4391718	4391718	4391792	-	4	75	ATG	TGA	0	0	
mORF_-_4391811	4391811	4391825	-	4	15	TTG	TGA	0	0	
mORF_-_4391865	4391865	4391894	-	4	30	ATG	TGA	0	0	
mORF_-_4391891	4391891	4392043	-	6	153	GTG	TGA	0	0	
mORF_-_4392047	4392047	4392295	-	6	249	ATG	TAA	0	0	
mORF_-_4392060	4392060	4392131	-	4	72	GTG	TAG	0	0	
mORF_-_4392195	4392195	4392236	-	4	42	ATG	TGA	0	0	

mORF_-_4392316	4392316	4392645	-	5	330	TTG	TAG	0	0	
mORF_-_4392357	4392357	4392422	-	4	66	ATG	TGA	0	0	
mORF_-_4392425	4392425	4392520	-	6	96	TTG	TAA	0	0	
mORF_-_4392545	4392545	4392727	-	6	183	ATG	TAA	0	0	
mORF_-_4392652	4392652	4392693	-	5	42	GTG	TGA	0	0	
mORF_-_4392711	4392711	4392737	-	4	27	GTG	TAA	0	0	
mORF_-_4392788	4392788	4392808	-	6	21	GTG	TGA	0	0	
mORF_-_4392812	4392812	4392880	-	6	69	GTG	TAG	0	0	
mORF_-_4392877	4392877	4393176	-	5	300	TTG	TGA	1	3	pORF_-_4392877
mORF_-_4392894	4392894	4392989	-	4	96	GTG	TAG	0	0	
mORF_-_4392938	4392938	4393213	-	6	276	ATG	TAA	0	0	
mORF_-_4393029	4393029	4393172	-	4	144	TTG	TAA	0	0	
mORF_-_4393189	4393189	4393284	-	5	96	TTG	TGA	0	0	
mORF_-_4393203	4393203	4393229	-	4	27	GTG	TGA	0	0	
mORF_-_4393271	4393271	4393351	-	6	81	ATG	TAA	0	0	
mORF_-_4393300	4393300	4393692	-	5	393	TTG	TAA	0	0	
mORF_-_4393361	4393361	4393495	-	6	135	GTG	TAA	0	0	
mORF_-_4393428	4393428	4393550	-	4	123	TTG	TAA	0	0	
mORF_-_4393568	4393568	4393609	-	6	42	ATG	TAG	0	0	
mORF_-_4393700	4393700	4393735	-	6	36	GTG	TAG	0	0	
mORF_-_4393752	4393752	4393769	-	4	18	ATG	TAA	0	0	
mORF_-_4393769	4393769	4393792	-	6	24	GTG	TGA	0	0	
mORF_-_4393811	4393811	4393825	-	6	15	TTG	TAG	0	0	
mORF_-_4393827	4393827	4394000	-	4	174	TTG	TAA	0	0	
mORF_-_4393882	4393882	4393998	-	5	117	GTG	TAA	0	0	
mORF_-_4393898	4393898	4393984	-	6	87	ATG	TAA	0	0	
mORF_-_4394058	4394058	4394369	-	4	312	TTG	TAA	0	0	
mORF_-_4394066	4394066	4394140	-	6	75	GTG	TAA	0	0	
mORF_-_4394246	4394246	4394278	-	6	33	TTG	TGA	0	0	
mORF_-_4394294	4394294	4394440	-	6	147	TTG	TGA	0	0	
mORF_-_4394356	4394356	4394367	-	5	12	GTG	TAG	0	0	
mORF_-_4394373	4394373	4394687	-	4	315	GTG	TAG	2	10	pORF_-_4394373
mORF_-_4394441	4394441	4394668	-	6	228	ATG	TAA	0	0	
mORF_-_4394461	4394461	4394538	-	5	78	GTG	TAA	0	0	
mORF_-_4394693	4394693	4394779	-	6	87	TTG	TGA	0	0	
mORF_-_4394805	4394805	4394993	-	4	189	GTG	TAA	1	4	pORF_-_4394805
mORF_-_4394822	4394822	4394875	-	6	54	TTG	TAA	0	0	
mORF_-_4394827	4394827	4394907	-	5	81	GTG	TAA	0	0	
mORF_-_4394891	4394891	4394962	-	6	72	TTG	TGA	0	0	
mORF_-_4395081	4395081	4395182	-	4	102	GTG	TAA	0	0	
mORF_-_4395133	4395133	4395219	-	5	87	ATG	TGA	0	0	
mORF_-_4395137	4395137	4395253	-	6	117	TTG	TGA	0	0	
mORF_-_4395219	4395219	4395380	-	4	162	TTG	TGA	0	0	
mORF_-_4395244	4395244	4395459	-	5	216	GTG	TGA	0	0	
mORF_-_4395284	4395284	4395310	-	6	27	ATG	TAA	0	0	
mORF_-_4395311	4395311	4395328	-	6	18	TTG	TAA	0	0	
mORF_-_4395329	4395329	4395412	-	6	84	GTG	TAA	0	0	
mORF_-_4395443	4395443	4395625	-	6	183	TTG	TGA	0	0	
mORF_-_4395450	4395450	4395461	-	4	12	TTG	TAA	0	0	
mORF_-_4395522	4395522	4395659	-	4	138	ATG	TAG	0	0	
mORF_-_4395656	4395656	4395775	-	6	120	GTG	TGA	0	0	
mORF_-_4395763	4395763	4395771	-	5	9	GTG	TGA	0	0	
mORF_-_4395768	4395768	4396055	-	4	288	TTG	TGA	0	0	
mORF_-_4395887	4395887	4395997	-	6	111	TTG	TAG	0	0	
mORF_-_4396025	4396025	4396138	-	6	114	GTG	TGA	0	0	
mORF_-_4396068	4396068	4396127	-	4	60	GTG	TAA	0	0	
mORF_-_4396135	4396135	4396182	-	5	48	GTG	TGA	0	0	
mORF_-_4396140	4396140	4396391	-	4	252	ATG	TAG	0	0	
mORF_-_4396166	4396166	4396174	-	6	9	GTG	TGA	0	0	
mORF_-_4396202	4396202	4396240	-	6	39	TTG	TAG	0	0	
mORF_-_4396237	4396237	4396323	-	5	87	GTG	TGA	0	0	
mORF_-_4396241	4396241	4396270	-	6	30	TTG	TGA	0	0	
mORF_-_4396325	4396325	4396354	-	6	30	TTG	TGA	0	0	

mORF_-_4396396	4396396	4396716	-	5	321	GTG	TAA	0	0	
mORF_-_4396403	4396403	4396516	-	6	114	TTG	TGA	0	0	
mORF_-_4396422	4396422	4396433	-	4	12	TTG	TAG	0	0	
mORF_-_4396446	4396446	4396520	-	4	75	GTG	TAG	0	0	
mORF_-_4396559	4396559	4396564	-	6	6	GTG	TAG	0	0	
mORF_-_4396578	4396578	4396682	-	4	105	TTG	TGA	0	0	
mORF_-_4396686	4396686	4396763	-	4	78	ATG	TAA	0	0	
mORF_-_4396730	4396730	4396798	-	6	69	ATG	TGA	0	0	
mORF_-_4396753	4396753	4396989	-	5	237	GTG	TAG	0	0	
mORF_-_4396806	4396806	4396847	-	4	42	TTG	TAA	0	0	
mORF_-_4396838	4396838	4397002	-	6	165	ATG	TGA	0	0	
mORF_-_4396980	4396980	4396994	-	4	15	ATG	TGA	0	0	
mORF_-_4397002	4397002	4397160	-	5	159	GTG	TGA	0	0	
mORF_-_4397022	4397022	4397033	-	4	12	TTG	TAA	0	0	
mORF_-_4397037	4397037	4397141	-	4	105	ATG	TAA	0	0	
mORF_-_4397066	4397066	4397167	-	6	102	ATG	TAG	0	0	
mORF_-_4397193	4397193	4397204	-	4	12	TTG	TAA	0	0	
mORF_-_4397232	4397232	4397237	-	4	6	TTG	TAA	0	0	
mORF_-_4397247	4397247	4397357	-	4	111	ATG	TAA	0	0	
mORF_-_4397412	4397412	4397417	-	4	6	TTG	TAA	0	0	
mORF_-_4397458	4397458	4397475	-	5	18	GTG	TAA	0	0	
mORF_-_4397508	4397508	4397612	-	4	105	TTG	TAA	0	0	
mORF_-_4397558	4397558	4397581	-	6	24	GTG	TGA	0	0	
mORF_-_4397609	4397609	4397788	-	6	180	GTG	TGA	0	0	
mORF_-_4397638	4397638	4397694	-	5	57	TTG	TAG	0	0	
mORF_-_4397704	4397704	4397772	-	5	69	TTG	TGA	0	0	
mORF_-_4397754	4397754	4397804	-	4	51	ATG	TGA	0	0	
mORF_-_4397801	4397801	4398064	-	6	264	ATG	TGA	1	2	pORF_-_4397801
mORF_-_4397818	4397818	4397835	-	5	18	TTG	TAA	0	0	
mORF_-_4397851	4397851	4397931	-	5	81	ATG	TAG	0	0	
mORF_-_4397868	4397868	4397879	-	4	12	ATG	TGA	0	0	
mORF_-_4397907	4397907	4397915	-	4	9	ATG	TGA	0	0	
mORF_-_4397931	4397931	4398011	-	4	81	ATG	TGA	0	0	
mORF_-_4397944	4397944	4397994	-	5	51	ATG	TGA	0	0	
mORF_-_4398061	4398061	4398153	-	5	93	GTG	TGA	0	0	
mORF_-_4398078	4398078	4398098	-	4	21	GTG	TAA	0	0	
mORF_-_4398196	4398196	4398294	-	5	99	ATG	TAA	0	0	
mORF_-_4398212	4398212	4398325	-	6	114	TTG	TAG	0	0	
mORF_-_4398315	4398315	4398353	-	4	39	GTG	TAG	0	0	
mORF_-_4398329	4398329	4398958	-	6	630	TTG	TAA	0	0	
mORF_-_4398430	4398430	4398456	-	5	27	GTG	TGA	0	0	
mORF_-_4398472	4398472	4398477	-	5	6	TTG	TAA	0	0	
mORF_-_4398520	4398520	4398531	-	5	12	TTG	TGA	0	0	
mORF_-_4398637	4398637	4398642	-	5	6	GTG	TAA	0	0	
mORF_-_4398706	4398706	4398741	-	5	36	ATG	TAA	0	0	
mORF_-_4398742	4398742	4399347	-	5	606	GTG	TAG	0	0	
mORF_-_4398747	4398747	4398818	-	4	72	ATG	TAA	0	0	
mORF_-_4398828	4398828	4398857	-	4	30	TTG	TAA	0	0	
mORF_-_4399016	4399016	4399477	-	6	462	GTG	TAA	0	0	
mORF_-_4399360	4399360	4399578	-	5	219	ATG	TAG	0	0	
mORF_-_4399458	4399458	4399493	-	4	36	ATG	TAA	0	0	
mORF_-_4399494	4399494	4399529	-	4	36	ATG	TAA	0	0	
mORF_-_4399505	4399505	4399522	-	6	18	TTG	TAA	0	0	
mORF_-_4399529	4399529	4399945	-	6	417	TTG	TAA	0	0	
mORF_-_4399542	4399542	4400168	-	4	627	TTG	TGA	0	0	
mORF_-_4399615	4399615	4399701	-	5	87	TTG	TGA	0	0	
mORF_-_4399972	4399972	4400025	-	5	54	TTG	TAG	0	0	
mORF_-_4400000	4400000	4400062	-	6	63	ATG	TGA	0	0	
mORF_-_4400032	4400032	4400265	-	5	234	ATG	TGA	0	0	
mORF_-_4400072	4400072	4400152	-	6	81	TTG	TGA	0	0	
mORF_-_4400165	4400165	4400329	-	6	165	ATG	TGA	0	0	
mORF_-_4400262	4400262	4400912	-	4	651	TTG	TGA	0	0	
mORF_-_4400351	4400351	4400566	-	6	216	TTG	TAG	0	0	

mORF_-_4400359	4400359	4400388	-	5	30	GTG	TAA	0	0
mORF_-_4400615	4400615	4400671	-	6	57	ATG	TGA	0	0
mORF_-_4400708	4400708	4400878	-	6	171	TTG	TGA	0	0
mORF_-_4400903	4400903	4400953	-	6	51	ATG	TGA	0	0
mORF_-_4400963	4400963	4401247	-	6	285	GTG	TGA	0	0
mORF_-_4401088	4401088	4401231	-	5	144	TTG	TAA	0	0
mORF_-_4401123	4401123	4401272	-	4	150	TTG	TAA	0	0
mORF_-_4401251	4401251	4401283	-	6	33	TTG	TGA	0	0
mORF_-_4401262	4401262	4401354	-	5	93	ATG	TAA	0	0
mORF_-_4401332	4401332	4402036	-	6	705	GTG	TGA	0	0
mORF_-_4401370	4401370	4401453	-	5	84	TTG	TAA	0	0
mORF_-_4401463	4401463	4401498	-	5	36	ATG	TAA	0	0
mORF_-_4401495	4401495	4401524	-	4	30	GTG	TGA	0	0
mORF_-_4401529	4401529	4401567	-	5	39	TTG	TGA	0	0
mORF_-_4401595	4401595	4401612	-	5	18	ATG	TAA	0	0
mORF_-_4401621	4401621	4401641	-	4	21	TTG	TGA	0	0
mORF_-_4401631	4401631	4401963	-	5	333	TTG	TAG	0	0
mORF_-_4401960	4401960	4402043	-	4	84	GTG	TGA	0	0
mORF_-_4401991	4401991	4401996	-	5	6	TTG	TAG	0	0
mORF_-_4402040	4402040	4402360	-	6	321	GTG	TGA	0	0
mORF_-_4402120	4402120	4402164	-	5	45	TTG	TGA	0	0
mORF_-_4402131	4402131	4402181	-	4	51	ATG	TGA	0	0
mORF_-_4402182	4402182	4402208	-	4	27	ATG	TGA	0	0
mORF_-_4402201	4402201	4402212	-	5	12	ATG	TAG	0	0
mORF_-_4402228	4402228	4402251	-	5	24	TTG	TAA	0	0
mORF_-_4402252	4402252	4402269	-	5	18	ATG	TGA	0	0
mORF_-_4402266	4402266	4402319	-	4	54	TTG	TGA	0	0
mORF_-_4402294	4402294	4402299	-	5	6	ATG	TAG	0	0
mORF_-_4402348	4402348	4402365	-	5	18	ATG	TGA	0	0
mORF_-_4402368	4402368	4402610	-	4	243	TTG	TGA	0	0
mORF_-_4402474	4402474	4402515	-	5	42	TTG	TAA	0	0
mORF_-_4402532	4402532	4402738	-	6	207	GTG	TAA	0	0
mORF_-_4402579	4402579	4402683	-	5	105	ATG	TAG	0	0
mORF_-_4402686	4402686	4402871	-	4	186	ATG	TAA	0	0
mORF_-_4402820	4402820	4402984	-	6	165	ATG	TGA	0	0
mORF_-_4402873	4402873	4402881	-	5	9	ATG	TAA	0	0
mORF_-_4402881	4402881	4404095	-	4	1215	GTG	TGA	0	0
mORF_-_4402912	4402912	4403139	-	5	228	GTG	TGA	0	0
mORF_-_4403039	4403039	4403098	-	6	60	GTG	TGA	0	0
mORF_-_4403120	4403120	4403173	-	6	54	TTG	TAA	0	0
mORF_-_4403213	4403213	4403218	-	6	6	TTG	TGA	0	0
mORF_-_4403237	4403237	4403242	-	6	6	TTG	TAG	0	0
mORF_-_4403258	4403258	4403299	-	6	42	ATG	TAA	0	0
mORF_-_4403348	4403348	4403368	-	6	21	ATG	TGA	0	0
mORF_-_4403414	4403414	4403443	-	6	30	GTG	TAA	0	0
mORF_-_4403492	4403492	4403512	-	6	21	TTG	TAA	0	0
mORF_-_4403509	4403509	4403610	-	5	102	TTG	TGA	0	0
mORF_-_4403516	4403516	4403647	-	6	132	GTG	TAA	0	0
mORF_-_4403750	4403750	4403785	-	6	36	GTG	TAA	0	0
mORF_-_4403825	4403825	4403857	-	6	33	GTG	TAA	0	0
mORF_-_4403903	4403903	4403980	-	6	78	ATG	TAG	0	0
mORF_-_4403953	4403953	4404060	-	5	108	ATG	TAG	0	0
mORF_-_4404080	4404080	4404232	-	6	153	GTG	TAA	0	0
mORF_-_4404229	4404229	4404270	-	5	42	ATG	TGA	0	0
mORF_-_4404257	4404257	4404262	-	6	6	ATG	TAG	0	0
mORF_-_4404267	4404267	4404356	-	4	90	TTG	TGA	0	0
mORF_-_4404332	4404332	4404352	-	6	21	TTG	TGA	0	0
mORF_-_4404371	4404371	4404505	-	6	135	ATG	TAG	0	0
mORF_-_4404468	4404468	4404608	-	4	141	TTG	TAA	0	0
mORF_-_4404505	4404505	4404534	-	5	30	GTG	TAA	0	0
mORF_-_4404559	4404559	4404813	-	5	255	ATG	TAA	0	0
mORF_-_4404575	4404575	4404580	-	6	6	GTG	TAG	0	0
mORF_-_4404651	4404651	4404683	-	4	33	GTG	TGA	0	0

mORF_-_4404680	4404680	4404757	-	6	78	ATG	TGA	0	0	
mORF_-_4404758	4404758	4405036	-	6	279	ATG	TAA	0	0	
mORF_-_4404874	4404874	4404888	-	5	15	GTG	TGA	0	0	
mORF_-_4404942	4404942	4405118	-	4	177	TTG	TAA	0	0	
mORF_-_4404961	4404961	4405032	-	5	72	ATG	TAG	0	0	
mORF_-_4405205	4405205	4405405	-	6	201	TTG	TAA	0	0	
mORF_-_4405219	4405219	4405227	-	5	9	ATG	TGA	0	0	
mORF_-_4405224	4405224	4405445	-	4	222	TTG	TGA	0	0	
mORF_-_4405267	4405267	4405488	-	5	222	ATG	TGA	0	0	
mORF_-_4405581	4405581	4405604	-	4	24	TTG	TGA	0	0	
mORF_-_4405588	4405588	4405710	-	5	123	TTG	TAG	0	0	
mORF_-_4405601	4405601	4405909	-	6	309	ATG	TGA	0	0	
mORF_-_4405777	4405777	4405782	-	5	6	TTG	TAG	0	0	
mORF_-_4405822	4405822	4405830	-	5	9	TTG	TAG	0	0	
mORF_-_4405887	4405887	4405961	-	4	75	ATG	TAA	0	0	
mORF_-_4405915	4405915	4406064	-	5	150	ATG	TAG	0	0	
mORF_-_4405958	4405958	4406044	-	6	87	GTG	TGA	0	0	
mORF_-_4405989	4405989	4406120	-	4	132	GTG	TGA	0	0	
mORF_-_4406048	4406048	4406134	-	6	87	GTG	TAA	0	0	
mORF_-_4406131	4406131	4406214	-	5	84	TTG	TGA	0	0	
mORF_-_4406157	4406157	4406354	-	4	198	ATG	TAA	0	0	
mORF_-_4406171	4406171	4406743	-	6	573	TTG	TGA	0	0	
mORF_-_4406230	4406230	4406289	-	5	60	ATG	TAG	0	0	
mORF_-_4406392	4406392	4406421	-	5	30	ATG	TAA	0	0	
mORF_-_4406421	4406421	4406555	-	4	135	TTG	TAA	0	0	
mORF_-_4406452	4406452	4406466	-	5	15	GTG	TGA	0	0	
mORF_-_4406515	4406515	4406712	-	5	198	TTG	TGA	0	0	
mORF_-_4406773	4406773	4406934	-	5	162	TTG	TAA	0	0	
mORF_-_4406841	4406841	4407275	-	4	435	TTG	TAA	0	0	
mORF_-_4406941	4406941	4407081	-	5	141	TTG	TGA	0	0	
mORF_-_4407131	4407131	4407175	-	6	45	ATG	TAA	0	0	
mORF_-_4407145	4407145	4407159	-	5	15	TTG	TAA	0	0	
mORF_-_4407206	4407206	4407217	-	6	12	GTG	TAG	0	0	
mORF_-_4407224	4407224	4407295	-	6	72	ATG	TGA	0	0	
mORF_-_4407295	4407295	4407324	-	5	30	GTG	TAA	0	0	
mORF_-_4407312	4407312	4407320	-	4	9	ATG	TAA	0	0	
mORF_-_4407406	4407406	4407924	-	5	519	ATG	TAA	0	0	
mORF_-_4407443	4407443	4407457	-	6	15	TTG	TAA	0	0	
mORF_-_4407498	4407498	4407506	-	4	9	ATG	TGA	0	0	
mORF_-_4407506	4407506	4407694	-	6	189	GTG	TAA	0	0	
mORF_-_4407576	4407576	4407620	-	4	45	TTG	TGA	0	0	
mORF_-_4407660	4407660	4407779	-	4	120	ATG	TGA	0	0	
mORF_-_4407761	4407761	4407841	-	6	81	GTG	TAG	0	0	
mORF_-_4407846	4407846	4407944	-	4	99	ATG	TGA	0	0	
mORF_-_4408000	4408000	4408053	-	5	54	ATG	TAA	0	0	
mORF_-_4408026	4408026	4408109	-	4	84	TTG	TAG	0	0	
mORF_-_4408097	4408097	4408240	-	6	144	ATG	TAA	0	0	
mORF_-_4408177	4408177	4408209	-	5	33	TTG	TAG	0	0	
mORF_-_4408240	4408240	4408302	-	5	63	TTG	TAA	0	0	
mORF_-_4408260	4408260	4408346	-	4	87	TTG	TAA	0	0	
mORF_-_4408358	4408358	4408402	-	6	45	ATG	TAA	0	0	
mORF_-_4408399	4408399	4408425	-	5	27	TTG	TGA	0	0	
mORF_-_4408437	4408437	4408442	-	4	6	ATG	TAA	0	0	
mORF_-_4408463	4408463	4408519	-	6	57	ATG	TAA	0	0	
mORF_-_4408535	4408535	4408552	-	6	18	GTG	TAA	0	0	
mORF_-_4408549	4408549	4408554	-	5	6	GTG	TGA	0	0	
mORF_-_4408554	4408554	4408664	-	4	111	ATG	TAG	0	0	
mORF_-_4408558	4408558	4408563	-	5	6	TTG	TAA	0	0	
mORF_-_4408594	4408594	4408677	-	5	84	ATG	TAA	0	0	
mORF_-_4408747	4408747	4408755	-	5	9	GTG	TAA	0	0	
mORF_-_4408752	4408752	4408886	-	4	135	ATG	TGA	1	2	pORF_-_4408752
mORF_-_4408816	4408816	4409031	-	5	216	TTG	TAA	0	0	
mORF_-_4408974	4408974	4409018	-	4	45	ATG	TGA	0	0	

mORF_-_4409000	4409000	4409044	-	6	45	TTG	TAA	0	0
mORF_-_4409048	4409048	4409248	-	6	201	TTG	TAG	0	0
mORF_-_4409092	4409092	4409106	-	5	15	TTG	TAA	0	0
mORF_-_4409124	4409124	4409219	-	4	96	TTG	TGA	0	0
mORF_-_4409242	4409242	4409262	-	5	21	TTG	TAA	0	0
mORF_-_4409292	4409292	4409306	-	4	15	TTG	TAG	0	0
mORF_-_4409307	4409307	4409399	-	4	93	ATG	TAG	0	0
mORF_-_4409312	4409312	4409356	-	6	45	TTG	TAA	0	0
mORF_-_4409396	4409396	4409506	-	6	111	ATG	TGA	0	0
mORF_-_4409427	4409427	4409504	-	4	78	GTG	TAA	0	0
mORF_-_4409540	4409540	4409614	-	6	75	TTG	TAG	0	0
mORF_-_4409547	4409547	4409660	-	4	114	GTG	TGA	0	0
mORF_-_4409657	4409657	4409683	-	6	27	TTG	TGA	0	0
mORF_-_4409674	4409674	4409697	-	5	24	TTG	TGA	0	0
mORF_-_4409703	4409703	4409849	-	4	147	TTG	TAA	0	0
mORF_-_4409771	4409771	4409776	-	6	6	ATG	TAG	0	0
mORF_-_4409795	4409795	4409833	-	6	39	ATG	TGA	0	0
mORF_-_4409899	4409899	4409967	-	5	69	GTG	TAA	0	0
mORF_-_4409964	4409964	4409972	-	4	9	ATG	TGA	0	0
mORF_-_4409981	4409981	4410007	-	6	27	ATG	TAA	0	0
mORF_-_4409985	4409985	4409990	-	4	6	TTG	TAA	0	0
mORF_-_4409997	4409997	4410020	-	4	24	GTG	TAA	0	0
mORF_-_4410017	4410017	4410103	-	6	87	GTG	TGA	0	0
mORF_-_4410082	4410082	4410129	-	5	48	TTG	TAG	0	0
mORF_-_4410093	4410093	4410098	-	4	6	GTG	TAA	0	0
mORF_-_4410120	4410120	4410146	-	4	27	GTG	TGA	0	0
mORF_-_4410153	4410153	4410164	-	4	12	ATG	TGA	0	0
mORF_-_4410172	4410172	4410204	-	5	33	TTG	TAA	0	0
mORF_-_4410177	4410177	4410200	-	4	24	TTG	TAA	0	0
mORF_-_4410201	4410201	4410248	-	4	48	GTG	TGA	0	0
mORF_-_4410279	4410279	4410299	-	4	21	ATG	TGA	0	0
mORF_-_4410299	4410299	4410322	-	6	24	GTG	TAA	0	0
mORF_-_4410319	4410319	4410426	-	5	108	TTG	TGA	0	0
mORF_-_4410375	4410375	4410395	-	4	21	ATG	TAA	0	0
mORF_-_4410408	4410408	4410431	-	4	24	TTG	TGA	0	0
mORF_-_4410428	4410428	4410520	-	6	93	TTG	TGA	0	0
mORF_-_4410451	4410451	4410507	-	5	57	TTG	TGA	0	0
mORF_-_4410462	4410462	4410701	-	4	240	ATG	TAA	0	0
mORF_-_4410619	4410619	4410693	-	5	75	TTG	TAA	0	0
mORF_-_4410766	4410766	4410774	-	5	9	TTG	TAG	0	0
mORF_-_4410815	4410815	4411036	-	6	222	ATG	TAA	0	0
mORF_-_4410856	4410856	4410906	-	5	51	GTG	TAA	0	0
mORF_-_4410916	4410916	4410942	-	5	27	TTG	TAA	0	0
mORF_-_4410952	4410952	4410978	-	5	27	TTG	TAA	0	0
mORF_-_4410987	4410987	4411106	-	4	120	TTG	TAG	0	0
mORF_-_4411045	4411045	4411278	-	5	234	TTG	TAG	0	0
mORF_-_4411119	4411119	4411133	-	4	15	TTG	TGA	0	0
mORF_-_4411169	4411169	4411423	-	6	255	ATG	TAA	0	0
mORF_-_4411221	4411221	4411403	-	4	183	TTG	TGA	0	0
mORF_-_4411437	4411437	4411481	-	4	45	ATG	TAA	0	0
mORF_-_4411500	4411500	4411508	-	4	9	TTG	TGA	0	0
mORF_-_4411511	4411511	4411534	-	6	24	GTG	TAG	0	0
mORF_-_4411531	4411531	4411806	-	5	276	TTG	TGA	0	0
mORF_-_4411581	4411581	4411589	-	4	9	GTG	TGA	0	0
mORF_-_4411662	4411662	4411793	-	4	132	TTG	TAG	0	0
mORF_-_4411721	4411721	4411735	-	6	15	ATG	TGA	0	0
mORF_-_4411849	4411849	4412070	-	5	222	TTG	TAG	0	0
mORF_-_4411886	4411886	4411960	-	6	75	TTG	TAG	0	0
mORF_-_4411962	4411962	4412003	-	4	42	TTG	TAG	0	0
mORF_-_4411985	4411985	4412101	-	6	117	GTG	TGA	0	0
mORF_-_4412094	4412094	4412180	-	4	87	GTG	TAG	0	0
mORF_-_4412102	4412102	4412164	-	6	63	GTG	TGA	0	0
mORF_-_4412168	4412168	4412185	-	6	18	GTG	TGA	0	0

mORF_-_4412182	4412182	4412199	-	5	18	ATG	TGA	0	0	
mORF_-_4412199	4412199	4412330	-	4	132	TTG	TAA	0	0	
mORF_-_4412222	4412222	4412242	-	6	21	ATG	TAA	0	0	
mORF_-_4412239	4412239	4412280	-	5	42	ATG	TGA	0	0	
mORF_-_4412264	4412264	4412296	-	6	33	GTG	TAG	0	0	
mORF_-_4412312	4412312	4412317	-	6	6	GTG	TGA	0	0	
mORF_-_4412327	4412327	4412353	-	6	27	TTG	TGA	0	0	
mORF_-_4412332	4412332	4412637	-	5	306	ATG	TAG	0	0	
mORF_-_4412502	4412502	4412564	-	4	63	GTG	TAA	0	0	
mORF_-_4412549	4412549	4412722	-	6	174	GTG	TGA	0	0	
mORF_-_4412580	4412580	4412600	-	4	21	GTG	TAG	0	0	
mORF_-_4412659	4412659	4412727	-	5	69	ATG	TAA	0	0	
mORF_-_4412664	4412664	4412669	-	4	6	ATG	TAA	0	0	
mORF_-_4412756	4412756	4412770	-	6	15	GTG	TGA	0	0	
mORF_-_4412775	4412775	4412801	-	4	27	GTG	TAG	0	0	
mORF_-_4412798	4412798	4412890	-	6	93	GTG	TGA	0	0	
mORF_-_4412802	4412802	4413314	-	4	513	ATG	TAA	0	0	
mORF_-_4412918	4412918	4413046	-	6	129	TTG	TAA	0	0	
mORF_-_4413091	4413091	4413288	-	5	198	ATG	TAG	0	0	
mORF_-_4413116	4413116	4413223	-	6	108	ATG	TGA	0	0	
mORF_-_4413304	4413304	4413333	-	5	30	GTG	TAA	0	0	
mORF_-_4413311	4413311	4413328	-	6	18	ATG	TGA	0	0	
mORF_-_4413318	4413318	4413350	-	4	33	TTG	TAA	0	0	
mORF_-_4413335	4413335	4413505	-	6	171	ATG	TGA	0	0	
mORF_-_4413423	4413423	4413623	-	4	201	TTG	TAA	0	0	
mORF_-_4413427	4413427	4413441	-	5	15	TTG	TAA	0	0	
mORF_-_4413539	4413539	4413616	-	6	78	TTG	TAA	0	0	
mORF_-_4413613	4413613	4413654	-	5	42	ATG	TGA	0	0	
mORF_-_4413705	4413705	4413758	-	4	54	ATG	TAA	0	0	
mORF_-_4413751	4413751	4413813	-	5	63	TTG	TAA	0	0	
mORF_-_4413762	4413762	4413788	-	4	27	TTG	TAG	0	0	
mORF_-_4413888	4413888	4414016	-	4	129	ATG	TAA	0	0	
mORF_-_4413955	4413955	4414131	-	5	177	ATG	TAA	0	0	
mORF_-_4413959	4413959	4414039	-	6	81	GTG	TAG	0	0	
mORF_-_4414020	4414020	4414043	-	4	24	ATG	TGA	0	0	
mORF_-_4414040	4414040	4414342	-	6	303	GTG	TGA	0	0	
mORF_-_4414074	4414074	4414115	-	4	42	ATG	TGA	0	0	
mORF_-_4414201	4414201	4414209	-	5	9	ATG	TAG	0	0	
mORF_-_4414219	4414219	4414233	-	5	15	GTG	TGA	0	0	
mORF_-_4414227	4414227	4414361	-	4	135	ATG	TGA	0	0	
mORF_-_4414279	4414279	4414302	-	5	24	TTG	TAG	0	0	
mORF_-_4414318	4414318	4414434	-	5	117	TTG	TGA	0	0	
mORF_-_4414397	4414397	4414429	-	6	33	TTG	TAA	0	0	
mORF_-_4414464	4414464	4414892	-	4	429	ATG	TAA	1	3	pORF_-_4414464
mORF_-_4414468	4414468	4414497	-	5	30	GTG	TAA	0	0	
mORF_-_4414505	4414505	4414534	-	6	30	TTG	TGA	0	0	
mORF_-_4414580	4414580	4414591	-	6	12	ATG	TAG	0	0	
mORF_-_4414679	4414679	4414726	-	6	48	GTG	TAA	0	0	
mORF_-_4414733	4414733	4414756	-	6	24	TTG	TGA	0	0	
mORF_-_4414813	4414813	4414890	-	5	78	GTG	TAA	0	0	
mORF_-_4414841	4414841	4414900	-	6	60	ATG	TAA	0	0	
mORF_-_4414900	4414900	4414947	-	5	48	ATG	TAA	0	0	
mORF_-_4414944	4414944	4414961	-	4	18	TTG	TGA	0	0	
mORF_-_4414949	4414949	4414993	-	6	45	GTG	TGA	0	0	
mORF_-_4414990	4414990	4415040	-	5	51	TTG	TGA	0	0	
mORF_-_4415053	4415053	4415076	-	5	24	GTG	TAA	0	0	
mORF_-_4415081	4415081	4415089	-	6	9	ATG	TAA	0	0	
mORF_-_4415086	4415086	4415169	-	5	84	GTG	TGA	0	0	
mORF_-_4415106	4415106	4415150	-	4	45	ATG	TAG	0	0	
mORF_-_4415203	4415203	4415220	-	5	18	TTG	TAA	0	0	
mORF_-_4415208	4415208	4415384	-	4	177	ATG	TGA	1	2	pORF_-_4415208
mORF_-_4415227	4415227	4415232	-	5	6	TTG	TAG	0	0	
mORF_-_4415249	4415249	4415338	-	6	90	GTG	TAG	0	0	

mORF_-_4415254	4415254	4415358	-	5	105	GTG	TAA	0	0	
mORF_-_4415397	4415397	4415477	-	4	81	ATG	TAG	0	0	
mORF_-_4415402	4415402	4415455	-	6	54	GTG	TAA	0	0	
mORF_-_4415419	4415419	4415523	-	5	105	TTG	TGA	0	0	
mORF_-_4415468	4415468	4415509	-	6	42	TTG	TGA	0	0	
mORF_-_4415525	4415525	4415647	-	6	123	ATG	TAA	0	0	
mORF_-_4415539	4415539	4415553	-	5	15	ATG	TAG	0	0	
mORF_-_4415644	4415644	4415667	-	5	24	GTG	TGA	0	0	
mORF_-_4415664	4415664	4415672	-	4	9	ATG	TGA	0	0	
mORF_-_4415672	4415672	4415863	-	6	192	TTG	TAA	0	0	
mORF_-_4415686	4415686	4415718	-	5	33	ATG	TAA	0	0	
mORF_-_4415721	4415721	4416476	-	4	756	ATG	TAA	2	7	pORF_-_4415721
mORF_-_4415951	4415951	4415989	-	6	39	ATG	TGA	0	0	
mORF_-_4416062	4416062	4416073	-	6	12	ATG	TGA	0	0	
mORF_-_4416086	4416086	4416154	-	6	69	TTG	TGA	0	0	
mORF_-_4416112	4416112	4416141	-	5	30	GTG	TAA	0	0	
mORF_-_4416185	4416185	4416244	-	6	60	ATG	TAG	0	0	
mORF_-_4416269	4416269	4416316	-	6	48	ATG	TGA	0	0	
mORF_-_4416329	4416329	4416412	-	6	84	TTG	TGA	0	0	
mORF_-_4416416	4416416	4416421	-	6	6	TTG	TGA	0	0	
mORF_-_4416469	4416469	4416726	-	5	258	ATG	TGA	0	0	
mORF_-_4416584	4416584	4417654	-	6	1071	ATG	TAA	0	0	
mORF_-_4416615	4416615	4416629	-	4	15	TTG	TGA	0	0	
mORF_-_4416669	4416669	4416755	-	4	87	GTG	TAA	0	0	
mORF_-_4416820	4416820	4416831	-	5	12	ATG	TAG	0	0	
mORF_-_4416832	4416832	4416843	-	5	12	GTG	TGA	0	0	
mORF_-_4416910	4416910	4416951	-	5	42	ATG	TAG	0	0	
mORF_-_4417018	4417018	4417041	-	5	24	ATG	TGA	0	0	
mORF_-_4417084	4417084	4417125	-	5	42	TTG	TGA	0	0	
mORF_-_4417122	4417122	4417199	-	4	78	GTG	TGA	0	0	
mORF_-_4417141	4417141	4417245	-	5	105	GTG	TAG	0	0	
mORF_-_4417236	4417236	4417247	-	4	12	TTG	TGA	0	0	
mORF_-_4417255	4417255	4417350	-	5	96	TTG	TGA	0	0	
mORF_-_4417423	4417423	4417488	-	5	66	GTG	TAA	0	0	
mORF_-_4417431	4417431	4417460	-	4	30	GTG	TAA	0	0	
mORF_-_4417467	4417467	4417529	-	4	63	GTG	TGA	0	0	
mORF_-_4417498	4417498	4417575	-	5	78	ATG	TGA	0	0	
mORF_-_4417584	4417584	4417592	-	4	9	GTG	TAG	0	0	
mORF_-_4417606	4417606	4417623	-	5	18	GTG	TGA	0	0	
mORF_-_4417641	4417641	4417664	-	4	24	ATG	TAA	0	0	
mORF_-_4417645	4417645	4417674	-	5	30	TTG	TGA	0	0	
mORF_-_4417661	4417661	4417714	-	6	54	GTG	TGA	0	0	
mORF_-_4417714	4417714	4417740	-	5	27	ATG	TAG	0	0	
mORF_-_4417722	4417722	4417733	-	4	12	TTG	TGA	0	0	
mORF_-_4417792	4417792	4417812	-	5	21	TTG	TAA	0	0	
mORF_-_4417813	4417813	4417896	-	5	84	GTG	TAA	0	0	
mORF_-_4417817	4417817	4417870	-	6	54	ATG	TAG	0	0	
mORF_-_4417877	4417877	4417906	-	6	30	ATG	TAA	0	0	
mORF_-_4417893	4417893	4417898	-	4	6	ATG	TGA	0	0	
mORF_-_4417924	4417924	4417956	-	5	33	ATG	TAA	0	0	
mORF_-_4417937	4417937	4417951	-	6	15	GTG	TAA	0	0	
mORF_-_4418014	4418014	4418055	-	5	42	TTG	TAG	0	0	
mORF_-_4418092	4418092	4418202	-	5	111	TTG	TAG	0	0	
mORF_-_4418230	4418230	4418238	-	5	9	ATG	TAG	0	0	
mORF_-_4418238	4418238	4418279	-	4	42	TTG	TAA	0	0	
mORF_-_4418260	4418260	4418292	-	5	33	ATG	TAG	0	0	
mORF_-_4418317	4418317	4418349	-	5	33	ATG	TAA	0	0	
mORF_-_4418330	4418330	4418584	-	6	255	GTG	TAA	0	0	
mORF_-_4418353	4418353	4418412	-	5	60	ATG	TAA	0	0	
mORF_-_4418373	4418373	4418390	-	4	18	TTG	TAA	0	0	
mORF_-_4418458	4418458	4418478	-	5	21	ATG	TAG	0	0	
mORF_-_4418506	4418506	4418538	-	5	33	TTG	TAG	0	0	
mORF_-_4418517	4418517	4418603	-	4	87	ATG	TGA	0	0	

mORF_-_4418545	4418545	4418577	-	5	33	ATG	TGA	0	0	
mORF_-_4418600	4418600	4419454	-	6	855	TTG	TGA	0	0	
mORF_-_4418611	4418611	4418904	-	5	294	ATG	TAG	0	0	
mORF_-_4418850	4418850	4418894	-	4	45	ATG	TGA	0	0	
mORF_-_4418956	4418956	4419006	-	5	51	ATG	TAG	0	0	
mORF_-_4419010	4419010	4419309	-	5	300	ATG	TGA	0	0	
mORF_-_4419204	4419204	4419254	-	4	51	GTG	TGA	0	0	
mORF_-_4419306	4419306	4419320	-	4	15	GTG	TGA	0	0	
mORF_-_4419397	4419397	4419768	-	5	372	ATG	TAA	0	0	
mORF_-_4419468	4419468	4419506	-	4	39	TTG	TGA	0	0	
mORF_-_4419494	4419494	4419502	-	6	9	TTG	TAA	0	0	
mORF_-_4419503	4419503	4419700	-	6	198	ATG	TGA	0	0	
mORF_-_4419690	4419690	4419794	-	4	105	ATG	TGA	0	0	
mORF_-_4419737	4419737	4420069	-	6	333	GTG	TAA	0	0	
mORF_-_4419898	4419898	4420062	-	5	165	TTG	TAA	0	0	
mORF_-_4419906	4419906	4419926	-	4	21	TTG	TAA	0	0	
mORF_-_4420066	4420066	4420182	-	5	117	TTG	TGA	0	0	
mORF_-_4420130	4420130	4420243	-	6	114	TTG	TAA	0	0	
mORF_-_4420192	4420192	4420215	-	5	24	ATG	TAA	0	0	
mORF_-_4420215	4420215	4420946	-	4	732	TTG	TAA	1	2	pORF_-_4420215
mORF_-_4420262	4420262	4420318	-	6	57	ATG	TAG	0	0	
mORF_-_4420367	4420367	4420495	-	6	129	TTG	TAG	0	0	
mORF_-_4420483	4420483	4420515	-	5	33	TTG	TGA	0	0	
mORF_-_4420553	4420553	4420597	-	6	45	ATG	TAA	0	0	
mORF_-_4420613	4420613	4420750	-	6	138	TTG	TGA	0	0	
mORF_-_4420771	4420771	4420821	-	5	51	GTG	TAA	0	0	
mORF_-_4420823	4420823	4420840	-	6	18	ATG	TGA	0	0	
mORF_-_4420828	4420828	4420953	-	5	126	TTG	TGA	0	0	
mORF_-_4420856	4420856	4420897	-	6	42	ATG	TAG	0	0	
mORF_-_4420898	4420898	4421089	-	6	192	ATG	TAG	0	0	
mORF_-_4420959	4420959	4421501	-	4	543	ATG	TAA	0	0	
mORF_-_4421173	4421173	4421304	-	5	132	TTG	TAG	0	0	
mORF_-_4421237	4421237	4421338	-	6	102	ATG	TGA	0	0	
mORF_-_4421342	4421342	4421368	-	6	27	TTG	TAA	0	0	
mORF_-_4421387	4421387	4421398	-	6	12	TTG	TAG	0	0	
mORF_-_4421414	4421414	4421587	-	6	174	TTG	TAG	0	0	
mORF_-_4421584	4421584	4421760	-	5	177	ATG	TGA	0	0	
mORF_-_4421597	4421597	4421728	-	6	132	TTG	TAG	0	0	
mORF_-_4421732	4421732	4422016	-	6	285	ATG	TAG	0	0	
mORF_-_4421773	4421773	4421844	-	5	72	TTG	TAG	0	0	
mORF_-_4421841	4421841	4422026	-	4	186	ATG	TGA	0	0	
mORF_-_4421860	4421860	4421946	-	5	87	GTG	TAG	0	0	
mORF_-_4421974	4421974	4422012	-	5	39	GTG	TAA	0	0	
mORF_-_4422013	4422013	4422066	-	5	54	GTG	TGA	0	0	
mORF_-_4422056	4422056	4422070	-	6	15	GTG	TAA	0	0	
mORF_-_4422076	4422076	4422180	-	5	105	TTG	TAG	0	0	
mORF_-_4422110	4422110	4422379	-	6	270	GTG	TAA	0	0	
mORF_-_4422250	4422250	4422333	-	5	84	TTG	TGA	0	0	
mORF_-_4422318	4422318	4422326	-	4	9	GTG	TAA	0	0	
mORF_-_4422334	4422334	4422369	-	5	36	ATG	TGA	0	0	
mORF_-_4422394	4422394	4422474	-	5	81	TTG	TAA	0	0	
mORF_-_4422452	4422452	4422505	-	6	54	TTG	TAG	0	0	
mORF_-_4422471	4422471	4422500	-	4	30	TTG	TGA	0	0	
mORF_-_4422507	4422507	4422515	-	4	9	TTG	TAG	0	0	
mORF_-_4422539	4422539	4422883	-	6	345	TTG	TAG	1	2	pORF_-_4422539
mORF_-_4422601	4422601	4422642	-	5	42	ATG	TAA	0	0	
mORF_-_4422700	4422700	4422771	-	5	72	GTG	TAG	0	0	
mORF_-_4422747	4422747	4422761	-	4	15	ATG	TGA	0	0	
mORF_-_4422796	4422796	4422804	-	5	9	GTG	TAG	0	0	
mORF_-_4422876	4422876	4422908	-	4	33	ATG	TAA	0	0	
mORF_-_4422880	4422880	4422960	-	5	81	TTG	TGA	0	0	
mORF_-_4422924	4422924	4422938	-	4	15	ATG	TGA	0	0	
mORF_-_4422997	4422997	4423035	-	5	39	TTG	TAA	0	0	

mORF_-_4423020	4423020	4423052	-	4	33	ATG	TAA	0	0	
mORF_-_4423039	4423039	4423422	-	5	384	GTG	TAG	0	0	
mORF_-_4423056	4423056	4423136	-	4	81	TTG	TGA	0	0	
mORF_-_4423149	4423149	4423202	-	4	54	ATG	TAA	0	0	
mORF_-_4423212	4423212	4423244	-	4	33	TTG	TAG	0	0	
mORF_-_4423284	4423284	4423307	-	4	24	TTG	TAA	0	0	
mORF_-_4423292	4423292	4423312	-	6	21	GTG	TGA	0	0	
mORF_-_4423314	4423314	4423571	-	4	258	GTG	TAG	0	0	
mORF_-_4423427	4423427	4423438	-	6	12	ATG	TAA	0	0	
mORF_-_4423448	4423448	4423492	-	6	45	TTG	TAA	0	0	
mORF_-_4423598	4423598	4423606	-	6	9	ATG	TGA	0	0	
mORF_-_4423606	4423606	4423734	-	5	129	GTG	TGA	0	0	
mORF_-_4423686	4423686	4423727	-	4	42	ATG	TGA	0	0	
mORF_-_4423731	4423731	4423757	-	4	27	ATG	TGA	0	0	
mORF_-_4423764	4423764	4423808	-	4	45	TTG	TGA	0	0	
mORF_-_4423772	4423772	4424104	-	6	333	ATG	TGA	0	0	
mORF_-_4423777	4423777	4423821	-	5	45	ATG	TGA	0	0	
mORF_-_4423854	4423854	4423868	-	4	15	GTG	TAG	0	0	
mORF_-_4423870	4423870	4423902	-	5	33	GTG	TAA	0	0	
mORF_-_4423954	4423954	4423995	-	5	42	GTG	TAG	0	0	
mORF_-_4423959	4423959	4423985	-	4	27	TTG	TGA	0	0	
mORF_-_4423992	4423992	4424009	-	4	18	TTG	TGA	0	0	
mORF_-_4424020	4424020	4424040	-	5	21	TTG	TGA	0	0	
mORF_-_4424050	4424050	4424073	-	5	24	GTG	TAG	0	0	
mORF_-_4424083	4424083	4424097	-	5	15	GTG	TGA	0	0	
mORF_-_4424104	4424104	4424592	-	5	489	TTG	TAA	0	0	
mORF_-_4424138	4424138	4424161	-	6	24	TTG	TAA	0	0	
mORF_-_4424202	4424202	4424504	-	4	303	GTG	TAG	0	0	
mORF_-_4424345	4424345	4424353	-	6	9	GTG	TGA	0	0	
mORF_-_4424589	4424589	4424615	-	4	27	ATG	TGA	0	0	
mORF_-_4424634	4424634	4424672	-	4	39	ATG	TAG	0	0	
mORF_-_4424644	4424644	4424679	-	5	36	ATG	TGA	0	0	
mORF_-_4424651	4424651	4425445	-	6	795	ATG	TAA	2	6	pORF_-_4424651
mORF_-_4424673	4424673	4424693	-	4	21	ATG	TGA	0	0	
mORF_-_4424697	4424697	4424735	-	4	39	TTG	TGA	0	0	
mORF_-_4424716	4424716	4424817	-	5	102	TTG	TAA	0	0	
mORF_-_4424821	4424821	4424829	-	5	9	ATG	TGA	0	0	
mORF_-_4424851	4424851	4424883	-	5	33	ATG	TAA	0	0	
mORF_-_4424940	4424940	4424954	-	4	15	TTG	TGA	0	0	
mORF_-_4424977	4424977	4424982	-	5	6	TTG	TAA	0	0	
mORF_-_4424989	4424989	4425084	-	5	96	ATG	TAG	0	0	
mORF_-_4425112	4425112	4425123	-	5	12	GTG	TAA	0	0	
mORF_-_4425163	4425163	4425204	-	5	42	ATG	TAG	0	0	
mORF_-_4425174	4425174	4425185	-	4	12	ATG	TGA	0	0	
mORF_-_4425205	4425205	4425228	-	5	24	ATG	TGA	0	0	
mORF_-_4425228	4425228	4425233	-	4	6	GTG	TAA	0	0	
mORF_-_4425274	4425274	4425327	-	5	54	GTG	TAG	0	0	
mORF_-_4425288	4425288	4425311	-	4	24	TTG	TGA	0	0	
mORF_-_4425470	4425470	4425496	-	6	27	GTG	TAA	0	0	
mORF_-_4425512	4425512	4425607	-	6	96	GTG	TAA	0	0	
mORF_-_4425574	4425574	4425645	-	5	72	ATG	TGA	0	0	
mORF_-_4425588	4425588	4425629	-	4	42	GTG	TAA	0	0	
mORF_-_4425633	4425633	4425638	-	4	6	GTG	TAA	0	0	
mORF_-_4425666	4425666	4425722	-	4	57	TTG	TAA	0	0	
mORF_-_4425701	4425701	4425730	-	6	30	ATG	TGA	0	0	
mORF_-_4425709	4425709	4425720	-	5	12	GTG	TAA	0	0	
mORF_-_4425748	4425748	4425753	-	5	6	ATG	TAA	0	0	
mORF_-_4425769	4425769	4425837	-	5	69	GTG	TAG	0	0	
mORF_-_4425783	4425783	4425824	-	4	42	ATG	TAA	0	0	
mORF_-_4425824	4425824	4425910	-	6	87	TTG	TAA	0	0	
mORF_-_4425846	4425846	4425866	-	4	21	GTG	TAA	0	0	
mORF_-_4425885	4425885	4426013	-	4	129	GTG	TAA	0	0	
mORF_-_4425916	4425916	4425936	-	5	21	ATG	TAA	0	0	

mORF_-_4425974	4425974	4425985	-	6	12	TTG	TAA	0	0	
mORF_-_4426010	4426010	4426063	-	6	54	TTG	TGA	0	0	
mORF_-_4426015	4426015	4426038	-	5	24	GTG	TGA	0	0	
mORF_-_4426060	4426060	4426071	-	5	12	TTG	TGA	0	0	
mORF_-_4426075	4426075	4426101	-	5	27	ATG	TAA	0	0	
mORF_-_4426098	4426098	4426172	-	4	75	TTG	TGA	0	0	
mORF_-_4426102	4426102	4426776	-	5	675	ATG	TAG	2	6	pORF_-_4426102
mORF_-_4426263	4426263	4426478	-	4	216	ATG	TAG	0	0	
mORF_-_4426331	4426331	4426360	-	6	30	ATG	TAA	0	0	
mORF_-_4426545	4426545	4426559	-	4	15	GTG	TAG	0	0	
mORF_-_4426563	4426563	4426631	-	4	69	TTG	TGA	0	0	
mORF_-_4426719	4426719	4426772	-	4	54	TTG	TAA	0	0	
mORF_-_4426780	4426780	4426983	-	5	204	ATG	TAG	0	0	
mORF_-_4426797	4426797	4426880	-	4	84	ATG	TAG	0	0	
mORF_-_4426877	4426877	4426903	-	6	27	TTG	TGA	0	0	
mORF_-_4426934	4426934	4427620	-	6	687	ATG	TAA	0	0	
mORF_-_4426941	4426941	4427069	-	4	129	GTG	TAG	0	0	
mORF_-_4426999	4426999	4427103	-	5	105	TTG	TAG	0	0	
mORF_-_4427179	4427179	4427286	-	5	108	TTG	TGA	0	0	
mORF_-_4427283	4427283	4427312	-	4	30	GTG	TGA	0	0	
mORF_-_4427335	4427335	4427541	-	5	207	GTG	TAA	0	0	
mORF_-_4427409	4427409	4427441	-	4	33	GTG	TAA	0	0	
mORF_-_4427478	4427478	4427522	-	4	45	ATG	TAG	0	0	
mORF_-_4427535	4427535	4427714	-	4	180	GTG	TGA	0	0	
mORF_-_4427575	4427575	4427727	-	5	153	GTG	TAG	0	0	
mORF_-_4427636	4427636	4427647	-	6	12	TTG	TGA	0	0	
mORF_-_4427711	4427711	4427740	-	6	30	ATG	TGA	0	0	
mORF_-_4427728	4427728	4427751	-	5	24	ATG	TGA	0	0	
mORF_-_4427757	4427757	4427774	-	4	18	ATG	TAG	0	0	
mORF_-_4427790	4427790	4427888	-	4	99	ATG	TAG	0	0	
mORF_-_4427836	4427836	4427862	-	5	27	GTG	TAG	0	0	
mORF_-_4427919	4427919	4427957	-	4	39	GTG	TGA	0	0	
mORF_-_4427941	4427941	4427967	-	5	27	ATG	TAG	0	0	
mORF_-_4427954	4427954	4427959	-	6	6	TTG	TGA	0	0	
mORF_-_4427970	4427970	4428056	-	4	87	ATG	TGA	0	0	
mORF_-_4428063	4428063	4428194	-	4	132	GTG	TAA	0	0	
mORF_-_4428080	4428080	4428106	-	6	27	TTG	TAA	0	0	
mORF_-_4428166	4428166	4428444	-	5	279	GTG	TAA	0	0	
mORF_-_4428204	4428204	4428254	-	4	51	GTG	TAA	0	0	
mORF_-_4428264	4428264	4428431	-	4	168	ATG	TGA	0	0	
mORF_-_4428428	4428428	4428625	-	6	198	GTG	TGA	0	0	
mORF_-_4428447	4428447	4428656	-	4	210	ATG	TGA	1	2	pORF_-_4428447
mORF_-_4428472	4428472	4428483	-	5	12	ATG	TGA	0	0	
mORF_-_4428616	4428616	4429095	-	5	480	ATG	TGA	0	0	
mORF_-_4428663	4428663	4429082	-	4	420	TTG	TAG	0	0	
mORF_-_4428686	4428686	4428775	-	6	90	TTG	TAA	0	0	
mORF_-_4428836	4428836	4428880	-	6	45	GTG	TAG	0	0	
mORF_-_4429010	4429010	4429015	-	6	6	TTG	TAA	0	0	
mORF_-_4429052	4429052	4429189	-	6	138	GTG	TAA	0	0	
mORF_-_4429096	4429096	4429311	-	5	216	ATG	TAG	0	0	
mORF_-_4429113	4429113	4429202	-	4	90	GTG	TAG	0	0	
mORF_-_4429262	4429262	4429378	-	6	117	ATG	TAA	0	0	
mORF_-_4429308	4429308	4429331	-	4	24	ATG	TGA	0	0	
mORF_-_4429339	4429339	4429347	-	5	9	GTG	TAA	0	0	
mORF_-_4429344	4429344	4430006	-	4	663	ATG	TGA	0	0	
mORF_-_4429403	4429403	4429414	-	6	12	TTG	TGA	0	0	
mORF_-_4429415	4429415	4429423	-	6	9	ATG	TGA	0	0	
mORF_-_4429499	4429499	4429525	-	6	27	ATG	TGA	0	0	
mORF_-_4429616	4429616	4429639	-	6	24	ATG	TGA	0	0	
mORF_-_4429724	4429724	4429981	-	6	258	GTG	TGA	0	0	
mORF_-_4429982	4429982	4430020	-	6	39	ATG	TAG	0	0	
mORF_-_4430023	4430023	4430052	-	5	30	ATG	TAA	0	0	
mORF_-_4430055	4430055	4430063	-	4	9	TTG	TAA	0	0	

mORF_-_4430095	4430095	4430103	-	5	9	GTG	TAA	0	0	
mORF_-_4430100	4430100	4430117	-	4	18	TTG	TGA	0	0	
mORF_-_4430114	4430114	4431088	-	6	975	ATG	TGA	0	0	
mORF_-_4430133	4430133	4430351	-	4	219	TTG	TGA	0	0	
mORF_-_4430137	4430137	4430181	-	5	45	TTG	TAA	0	0	
mORF_-_4430212	4430212	4430277	-	5	66	TTG	TAA	0	0	
mORF_-_4430293	4430293	4430340	-	5	48	TTG	TGA	0	0	
mORF_-_4430359	4430359	4430367	-	5	9	TTG	TAG	0	0	
mORF_-_4430371	4430371	4430403	-	5	33	TTG	TGA	0	0	
mORF_-_4430376	4430376	4430567	-	4	192	GTG	TAG	0	0	
mORF_-_4430509	4430509	4430562	-	5	54	ATG	TGA	0	0	
mORF_-_4430587	4430587	4430628	-	5	42	TTG	TAG	0	0	
mORF_-_4430647	4430647	4430658	-	5	12	TTG	TAA	0	0	
mORF_-_4430652	4430652	4430717	-	4	66	GTG	TGA	0	0	
mORF_-_4430662	4430662	4430685	-	5	24	TTG	TGA	0	0	
mORF_-_4430692	4430692	4430757	-	5	66	TTG	TGA	0	0	
mORF_-_4430739	4430739	4431038	-	4	300	GTG	TAG	0	0	
mORF_-_4430791	4430791	4430835	-	5	45	TTG	TGA	0	0	
mORF_-_4430875	4430875	4430949	-	5	75	TTG	TGA	0	0	
mORF_-_4431010	4431010	4431024	-	5	15	TTG	TGA	0	0	
mORF_-_4431072	4431072	4431149	-	4	78	ATG	TAG	0	0	
mORF_-_4431112	4431112	4431177	-	5	66	GTG	TGA	0	0	
mORF_-_4431183	4431183	4431200	-	4	18	ATG	TAA	0	0	
mORF_-_4431187	4431187	4432047	-	5	861	ATG	TAG	19	58	pORF_-_4431187
mORF_-_4431225	4431225	4431248	-	4	24	TTG	TAG	0	0	
mORF_-_4431249	4431249	4431302	-	4	54	TTG	TGA	0	0	
mORF_-_4431441	4431441	4431455	-	4	15	GTG	TGA	0	0	
mORF_-_4431504	4431504	4431731	-	4	228	ATG	TGA	0	0	
mORF_-_4431759	4431759	4431809	-	4	51	GTG	TGA	0	0	
mORF_-_4431870	4431870	4431884	-	4	15	ATG	TGA	0	0	
mORF_-_4431990	4431990	4432031	-	4	42	GTG	TGA	0	0	
mORF_-_4431998	4431998	4432060	-	6	63	ATG	TGA	0	0	
mORF_-_4432044	4432044	4432091	-	4	48	GTG	TGA	0	0	
mORF_-_4432085	4432085	4432219	-	6	135	GTG	TAG	0	0	
mORF_-_4432141	4432141	4432224	-	5	84	GTG	TGA	0	0	
mORF_-_4432256	4432256	4432273	-	6	18	ATG	TAG	0	0	
mORF_-_4432270	4432270	4432590	-	5	321	ATG	TGA	1	3	pORF_-_4432270
mORF_-_4432343	4432343	4432396	-	6	54	ATG	TAA	0	0	
mORF_-_4432410	4432410	4432514	-	4	105	ATG	TGA	0	0	
mORF_-_4432544	4432544	4432597	-	6	54	TTG	TAG	0	0	
mORF_-_4432645	4432645	4434597	-	5	1953	ATG	TAA	40	162	pORF_-_4432645
mORF_-_4432653	4432653	4432688	-	4	36	ATG	TGA	0	0	
mORF_-_4432803	4432803	4433009	-	4	207	ATG	TAG	0	0	
mORF_-_4432859	4432859	4432870	-	6	12	GTG	TGA	0	0	
mORF_-_4433016	4433016	4433045	-	4	30	ATG	TGA	0	0	
mORF_-_4433045	4433045	4433059	-	6	15	GTG	TAA	0	0	
mORF_-_4433049	4433049	4433093	-	4	45	TTG	TGA	0	0	
mORF_-_4433103	4433103	4433186	-	4	84	TTG	TGA	0	0	
mORF_-_4433192	4433192	4433221	-	6	30	GTG	TAA	0	0	
mORF_-_4433247	4433247	4433255	-	4	9	TTG	TGA	0	0	
mORF_-_4433256	4433256	4433291	-	4	36	ATG	TGA	0	0	
mORF_-_4433301	4433301	4433432	-	4	132	ATG	TGA	0	0	
mORF_-_4433451	4433451	4433552	-	4	102	ATG	TGA	0	0	
mORF_-_4433612	4433612	4433665	-	6	54	ATG	TAA	0	0	
mORF_-_4433655	4433655	4433705	-	4	51	TTG	TGA	0	0	
mORF_-_4433678	4433678	4433719	-	6	42	GTG	TAA	0	0	
mORF_-_4433730	4433730	4433747	-	4	18	ATG	TAA	0	0	
mORF_-_4433748	4433748	4433855	-	4	108	GTG	TGA	0	0	
mORF_-_4433883	4433883	4433993	-	4	111	ATG	TGA	0	0	
mORF_-_4434000	4434000	4434068	-	4	69	TTG	TGA	0	0	
mORF_-_4434120	4434120	4434173	-	4	54	ATG	TAA	0	0	
mORF_-_4434174	4434174	4434206	-	4	33	ATG	TAA	0	0	
mORF_-_4434210	4434210	4434248	-	4	39	TTG	TGA	0	0	

mORF_-_4434276	4434276	4434305	-	4	30	GTG	TAA	0	0	
mORF_-_4434357	4434357	4434374	-	4	18	TTG	TGA	0	0	
mORF_-_4434390	4434390	4434407	-	4	18	ATG	TGA	0	0	
mORF_-_4434480	4434480	4434536	-	4	57	ATG	TGA	0	0	
mORF_-_4434537	4434537	4434551	-	4	15	TTG	TGA	0	0	
mORF_-_4434588	4434588	4434608	-	4	21	ATG	TGA	0	0	
mORF_-_4434642	4434642	4434671	-	4	30	TTG	TAA	0	0	
mORF_-_4434646	4434646	4434753	-	5	108	GTG	TAA	0	0	
mORF_-_4434674	4434674	4434805	-	6	132	GTG	TAA	0	0	
mORF_-_4434699	4434699	4434713	-	4	15	ATG	TGA	0	0	
mORF_-_4434781	4434781	4434912	-	5	132	GTG	TAA	0	0	
mORF_-_4434786	4434786	4434824	-	4	39	ATG	TGA	0	0	
mORF_-_4434834	4434834	4434878	-	4	45	TTG	TAG	0	0	
mORF_-_4434909	4434909	4434923	-	4	15	ATG	TGA	0	0	
mORF_-_4434920	4434920	4434946	-	6	27	GTG	TGA	0	0	
mORF_-_4434931	4434931	4435098	-	5	168	ATG	TAA	0	0	
mORF_-_4435011	4435011	4435196	-	4	186	TTG	TAA	0	0	
mORF_-_4435111	4435111	4435440	-	5	330	GTG	TAA	0	0	
mORF_-_4435238	4435238	4435378	-	6	141	TTG	TGA	0	0	
mORF_-_4435296	4435296	4435394	-	4	99	GTG	TGA	0	0	
mORF_-_4435464	4435464	4435469	-	4	6	GTG	TAA	0	0	
mORF_-_4435508	4435508	4435573	-	6	66	TTG	TAG	0	0	
mORF_-_4435575	4435575	4435616	-	4	42	TTG	TAG	0	0	
mORF_-_4435583	4435583	4435624	-	6	42	TTG	TAA	0	0	
mORF_-_4435636	4435636	4435641	-	5	6	ATG	TAA	0	0	
mORF_-_4435674	4435674	4435700	-	4	27	ATG	TAG	0	0	
mORF_-_4435688	4435688	4435729	-	6	42	ATG	TAA	0	0	
mORF_-_4435726	4435726	4435830	-	5	105	ATG	TGA	0	0	
mORF_-_4435733	4435733	4435750	-	6	18	GTG	TAA	0	0	
mORF_-_4435758	4435758	4435811	-	4	54	TTG	TAA	0	0	
mORF_-_4435775	4435775	4435807	-	6	33	ATG	TAA	0	0	
mORF_-_4435808	4435808	4435837	-	6	30	ATG	TGA	0	0	
mORF_-_4435821	4435821	4435841	-	4	21	ATG	TAA	0	0	
mORF_-_4435842	4435842	4435949	-	4	108	TTG	TAA	0	0	
mORF_-_4435946	4435946	4435966	-	6	21	GTG	TGA	0	0	
mORF_-_4435963	4435963	4436178	-	5	216	ATG	TGA	0	0	
mORF_-_4435998	4435998	4436090	-	4	93	ATG	TAA	0	0	
mORF_-_4436120	4436120	4436128	-	6	9	TTG	TAA	0	0	
mORF_-_4436156	4436156	4436206	-	6	51	GTG	TAG	0	0	
mORF_-_4436233	4436233	4436262	-	5	30	TTG	TAA	0	0	
mORF_-_4436264	4436264	4436500	-	6	237	TTG	TAA	0	0	
mORF_-_4436332	4436332	4436370	-	5	39	ATG	TAA	0	0	
mORF_-_4436467	4436467	4436601	-	5	135	ATG	TAA	0	0	
mORF_-_4436507	4436507	4436623	-	6	117	TTG	TAA	0	0	
mORF_-_4436674	4436674	4436682	-	5	9	ATG	TAG	0	0	
mORF_-_4436717	4436717	4436806	-	6	90	ATG	TAA	0	0	
mORF_-_4436731	4436731	4437285	-	5	555	ATG	TAA	2	5	pORF_-_4436731
mORF_-_4436760	4436760	4436819	-	4	60	ATG	TGA	0	0	
mORF_-_4436835	4436835	4437044	-	4	210	TTG	TAG	0	0	
mORF_-_4437045	4437045	4437086	-	4	42	TTG	TGA	0	0	
mORF_-_4437114	4437114	4437191	-	4	78	TTG	TAG	0	0	
mORF_-_4437282	4437282	4437344	-	4	63	ATG	TGA	0	0	
mORF_-_4437350	4437350	4437400	-	6	51	GTG	TAG	0	0	
mORF_-_4437354	4437354	4437407	-	4	54	ATG	TAA	0	0	
mORF_-_4437391	4437391	4437402	-	5	12	TTG	TGA	0	0	
mORF_-_4437423	4437423	4437530	-	4	108	GTG	TAA	0	0	
mORF_-_4437476	4437476	4437508	-	6	33	ATG	TAA	0	0	
mORF_-_4437490	4437490	4437624	-	5	135	TTG	TAA	0	0	
mORF_-_4437537	4437537	4437554	-	4	18	ATG	TAA	0	0	
mORF_-_4437551	4437551	4437637	-	6	87	GTG	TGA	0	0	
mORF_-_4437594	4437594	4437632	-	4	39	TTG	TGA	0	0	
mORF_-_4437639	4437639	4437689	-	4	51	TTG	TGA	0	0	
mORF_-_4437679	4437679	4437756	-	5	78	ATG	TAA	0	0	

mORF_-_4437728	4437728	4437736	-	6	9	TTG	TAA	0	0	
mORF_-_4437760	4437760	4437801	-	5	42	TTG	TGA	0	0	
mORF_-_4437788	4437788	4437820	-	6	33	TTG	TAA	0	0	
mORF_-_4437895	4437895	4439238	-	5	1344	ATG	TAA	1	3	pORF_-_4437895
mORF_-_4437972	4437972	4438019	-	4	48	TTG	TGA	0	0	
mORF_-_4438080	4438080	4438175	-	4	96	TTG	TGA	0	0	
mORF_-_4438172	4438172	4438183	-	6	12	ATG	TGA	0	0	
mORF_-_4438176	4438176	4438205	-	4	30	TTG	TGA	0	0	
mORF_-_4438254	4438254	4438262	-	4	9	ATG	TGA	0	0	
mORF_-_4438305	4438305	4438322	-	4	18	GTG	TGA	0	0	
mORF_-_4438359	4438359	4438376	-	4	18	TTG	TAA	0	0	
mORF_-_4438440	4438440	4438490	-	4	51	ATG	TGA	0	0	
mORF_-_4438536	4438536	4438565	-	4	30	TTG	TGA	0	0	
mORF_-_4438562	4438562	4438570	-	6	9	TTG	TGA	0	0	
mORF_-_4438572	4438572	4438583	-	4	12	GTG	TGA	0	0	
mORF_-_4438590	4438590	4438637	-	4	48	TTG	TGA	0	0	
mORF_-_4438638	4438638	4438679	-	4	42	GTG	TGA	0	0	
mORF_-_4438689	4438689	4438721	-	4	33	ATG	TAG	0	0	
mORF_-_4438724	4438724	4438801	-	6	78	TTG	TAA	0	0	
mORF_-_4438758	4438758	4438859	-	4	102	TTG	TAA	0	0	
mORF_-_4438881	4438881	4438892	-	4	12	TTG	TAA	0	0	
mORF_-_4438938	4438938	4439012	-	4	75	GTG	TGA	0	0	
mORF_-_4439094	4439094	4439111	-	4	18	ATG	TGA	0	0	
mORF_-_4439112	4439112	4439195	-	4	84	GTG	TAA	0	0	
mORF_-_4439138	4439138	4439305	-	6	168	ATG	TAA	0	0	
mORF_-_4439232	4439232	4439303	-	4	72	GTG	TAA	0	0	
mORF_-_4439284	4439284	4439337	-	5	54	ATG	TAA	0	0	
mORF_-_4439347	4439347	4439508	-	5	162	ATG	TAG	0	0	
mORF_-_4439391	4439391	4439411	-	4	21	TTG	TGA	0	0	
mORF_-_4439498	4439498	4439539	-	6	42	TTG	TAA	0	0	
mORF_-_4439508	4439508	4439528	-	4	21	GTG	TGA	0	0	
mORF_-_4439533	4439533	4439760	-	5	228	ATG	TGA	0	0	
mORF_-_4439541	4439541	4439546	-	4	6	ATG	TAG	0	0	
mORF_-_4439561	4439561	4440265	-	6	705	TTG	TAG	13	68	pORF_-_4439561
mORF_-_4439773	4439773	4440087	-	5	315	ATG	TGA	0	0	
mORF_-_4439811	4439811	4439855	-	4	45	TTG	TGA	0	0	
mORF_-_4439931	4439931	4440047	-	4	117	TTG	TGA	0	0	
mORF_-_4440091	4440091	4440114	-	5	24	ATG	TGA	0	0	
mORF_-_4440124	4440124	4440189	-	5	66	TTG	TAG	0	0	
mORF_-_4440186	4440186	4440272	-	4	87	GTG	TGA	0	0	
mORF_-_4440232	4440232	4440297	-	5	66	ATG	TAA	0	0	
mORF_-_4440326	4440326	4440334	-	6	9	ATG	TAA	0	0	
mORF_-_4440410	4440410	4440598	-	6	189	ATG	TAG	1	2	pORF_-_4440410
mORF_-_4440535	4440535	4440666	-	5	132	TTG	TAG	0	0	
mORF_-_4440626	4440626	4440730	-	6	105	GTG	TAA	0	0	
mORF_-_4440770	4440770	4440808	-	6	39	GTG	TAG	0	0	
mORF_-_4440827	4440827	4440859	-	6	33	ATG	TAA	0	0	
mORF_-_4440849	4440849	4440983	-	4	135	ATG	TAA	0	0	
mORF_-_4440875	4440875	4440913	-	6	39	ATG	TAA	0	0	
mORF_-_4440892	4440892	4441002	-	5	111	GTG	TAA	0	0	
mORF_-_4440968	4440968	4441207	-	6	240	ATG	TAA	0	0	
mORF_-_4440999	4440999	4441136	-	4	138	TTG	TGA	0	0	
mORF_-_4441111	4441111	4441170	-	5	60	ATG	TAA	0	0	
mORF_-_4441164	4441164	4441631	-	4	468	TTG	TAA	0	0	
mORF_-_4441289	4441289	4441303	-	6	15	GTG	TGA	0	0	
mORF_-_4441342	4441342	4441374	-	5	33	GTG	TGA	0	0	
mORF_-_4441385	4441385	4441444	-	6	60	GTG	TAA	0	0	
mORF_-_4441463	4441463	4441498	-	6	36	ATG	TAG	0	0	
mORF_-_4441529	4441529	4441552	-	6	24	GTG	TGA	0	0	
mORF_-_4441562	4441562	4441588	-	6	27	GTG	TAA	0	0	
mORF_-_4441579	4441579	4441614	-	5	36	TTG	TAA	0	0	
mORF_-_4441639	4441639	4441719	-	5	81	GTG	TAG	0	0	
mORF_-_4441646	4441646	4441786	-	6	141	TTG	TAG	0	0	

mORF_-_4441668	4441668	4442099	-	4	432	GTG	TGA	0	0	
mORF_-_4441741	4441741	4441746	-	5	6	GTG	TAA	0	0	
mORF_-_4441838	4441838	4442059	-	6	222	TTG	TAG	0	0	
mORF_-_4442005	4442005	4442055	-	5	51	TTG	TAA	0	0	
mORF_-_4442056	4442056	4442310	-	5	255	GTG	TGA	1	3	pORF_-_4442056
mORF_-_4442111	4442111	4442116	-	6	6	ATG	TAA	0	0	
mORF_-_4442180	4442180	4442968	-	6	789	TTG	TAA	0	0	
mORF_-_4442326	4442326	4442436	-	5	111	ATG	TAA	0	0	
mORF_-_4442437	4442437	4442931	-	5	495	TTG	TGA	0	0	
mORF_-_4442532	4442532	4442552	-	4	21	GTG	TGA	0	0	
mORF_-_4442965	4442965	4443210	-	5	246	TTG	TGA	0	0	
mORF_-_4443030	4443030	4443041	-	4	12	GTG	TGA	0	0	
mORF_-_4443149	4443149	4443451	-	6	303	TTG	TAA	0	0	
mORF_-_4443217	4443217	4443231	-	5	15	GTG	TAA	0	0	
mORF_-_4443247	4443247	4443282	-	5	36	TTG	TGA	0	0	
mORF_-_4443292	4443292	4443657	-	5	366	TTG	TAA	0	0	
mORF_-_4443476	4443476	4443856	-	6	381	TTG	TAG	0	0	
mORF_-_4443615	4443615	4443707	-	4	93	TTG	TAA	0	0	
mORF_-_4443688	4443688	4443942	-	5	255	GTG	TGA	0	0	
mORF_-_4443765	4443765	4443854	-	4	90	GTG	TGA	0	0	
mORF_-_4443857	4443857	4444048	-	6	192	GTG	TAG	0	0	
mORF_-_4443946	4443946	4444029	-	5	84	TTG	TGA	0	0	
mORF_-_4444052	4444052	4445362	-	6	1311	ATG	TAG	0	0	
mORF_-_4444066	4444066	4444149	-	5	84	TTG	TGA	0	0	
mORF_-_4444207	4444207	4444374	-	5	168	GTG	TAA	0	0	
mORF_-_4444230	4444230	4444244	-	4	15	GTG	TGA	0	0	
mORF_-_4444375	4444375	4444494	-	5	120	TTG	TGA	0	0	
mORF_-_4444491	4444491	4444526	-	4	36	GTG	TGA	0	0	
mORF_-_4444519	4444519	4444740	-	5	222	TTG	TGA	1	4	pORF_-_4444519
mORF_-_4444789	4444789	4444860	-	5	72	TTG	TGA	0	0	
mORF_-_4444918	4444918	4445295	-	5	378	TTG	TAG	0	0	
mORF_-_4445052	4445052	4445060	-	4	9	TTG	TAG	0	0	
mORF_-_4445302	4445302	4445343	-	5	42	ATG	TGA	0	0	
mORF_-_4445399	4445399	4445557	-	6	159	TTG	TAA	0	0	
mORF_-_4445422	4445422	4445499	-	5	78	GTG	TGA	0	0	
mORF_-_4445496	4445496	4445621	-	4	126	TTG	TGA	0	0	
mORF_-_4445576	4445576	4445656	-	6	81	TTG	TAG	0	0	
mORF_-_4445602	4445602	4445718	-	5	117	GTG	TGA	0	0	
mORF_-_4445705	4445705	4445779	-	6	75	TTG	TAA	0	0	
mORF_-_4445758	4445758	4445823	-	5	66	GTG	TAG	0	0	
mORF_-_4445808	4445808	4445819	-	4	12	GTG	TAG	0	0	
mORF_-_4445844	4445844	4445885	-	4	42	GTG	TAG	0	0	
mORF_-_4445849	4445849	4445917	-	6	69	TTG	TAG	0	0	
mORF_-_4445931	4445931	4445960	-	4	30	TTG	TAG	0	0	
mORF_-_4445941	4445941	4445967	-	5	27	GTG	TAA	0	0	
mORF_-_4445964	4445964	4445978	-	4	15	TTG	TGA	0	0	
mORF_-_4445986	4445986	4446198	-	5	213	TTG	TAA	0	0	
mORF_-_4445999	4445999	4446433	-	6	435	GTG	TGA	0	0	
mORF_-_4446081	4446081	4446128	-	4	48	GTG	TAA	0	0	
mORF_-_4446195	4446195	4446275	-	4	81	GTG	TGA	0	0	
mORF_-_4446241	4446241	4446333	-	5	93	GTG	TAA	0	0	
mORF_-_4446370	4446370	4446396	-	5	27	ATG	TAA	0	0	
mORF_-_4446397	4446397	4446585	-	5	189	TTG	TGA	0	0	
mORF_-_4446540	4446540	4446641	-	4	102	GTG	TAA	0	0	
mORF_-_4446545	4446545	4446775	-	6	231	TTG	TAA	0	0	
mORF_-_4446586	4446586	4446606	-	5	21	ATG	TGA	0	0	
mORF_-_4446616	4446616	4446840	-	5	225	TTG	TAG	0	0	
mORF_-_4446666	4446666	4446749	-	4	84	ATG	TAA	0	0	
mORF_-_4446837	4446837	4446866	-	4	30	ATG	TGA	0	0	
mORF_-_4446902	4446902	4446994	-	6	93	TTG	TAA	0	0	
mORF_-_4446913	4446913	4446939	-	5	27	GTG	TAA	0	0	
mORF_-_4446976	4446976	4446981	-	5	6	GTG	TAG	0	0	
mORF_-_4447039	4447039	4447218	-	5	180	TTG	TAA	0	0	

mORF_-_4447145	4447145	4447675	-	6	531	ATG	TAA	71	2076	pORF_-_4447145
mORF_-_4447188	4447188	4447211	-	4	24	TTG	TAA	0	0	
mORF_-_4447215	4447215	4447229	-	4	15	GTG	TGA	0	0	
mORF_-_4447333	4447333	4447374	-	5	42	GTG	TGA	0	0	
mORF_-_4447371	4447371	4447415	-	4	45	TTG	TGA	0	0	
mORF_-_4447393	4447393	4447404	-	5	12	TTG	TGA	0	0	
mORF_-_4447420	4447420	4447623	-	5	204	TTG	TGA	0	0	
mORF_-_4447473	4447473	4447517	-	4	45	ATG	TGA	0	0	
mORF_-_4447647	4447647	4447763	-	4	117	ATG	TAA	0	0	
mORF_-_4447687	4447687	4447833	-	5	147	ATG	TAA	0	0	
mORF_-_4447782	4447782	4447826	-	4	45	ATG	TAA	0	0	
mORF_-_4447850	4447850	4447855	-	6	6	TTG	TAA	0	0	
mORF_-_4447872	4447872	4447904	-	4	33	TTG	TAA	0	0	
mORF_-_4447909	4447909	4447956	-	5	48	TTG	TAA	0	0	
mORF_-_4447925	4447925	4447945	-	6	21	ATG	TAG	0	0	
mORF_-_4447963	4447963	4448148	-	5	186	GTG	TAG	0	0	
mORF_-_4448034	4448034	4448054	-	4	21	ATG	TAG	0	0	
mORF_-_4448087	4448087	4448218	-	6	132	TTG	TGA	0	0	
mORF_-_4448167	4448167	4448340	-	5	174	TTG	TGA	0	0	
mORF_-_4448190	4448190	4448216	-	4	27	GTG	TAA	0	0	
mORF_-_4448347	4448347	4448628	-	5	282	ATG	TAG	0	0	
mORF_-_4448361	4448361	4448432	-	4	72	ATG	TGA	0	0	
mORF_-_4448508	4448508	4448522	-	4	15	TTG	TAA	0	0	
mORF_-_4448546	4448546	4448641	-	6	96	ATG	TGA	0	0	
mORF_-_4448595	4448595	4448675	-	4	81	TTG	TGA	0	0	
mORF_-_4448632	4448632	4448652	-	5	21	ATG	TAA	0	0	
mORF_-_4448668	4448668	4448742	-	5	75	ATG	TGA	0	0	
mORF_-_4448712	4448712	4448903	-	4	192	TTG	TGA	0	0	
mORF_-_4448743	4448743	4448880	-	5	138	GTG	TAG	0	0	
mORF_-_4448884	4448884	4449060	-	5	177	GTG	TAA	0	0	
mORF_-_4448948	4448948	4449010	-	6	63	GTG	TAG	0	0	
mORF_-_4449029	4449029	4449343	-	6	315	GTG	TAA	0	0	
mORF_-_4449048	4449048	4449098	-	4	51	GTG	TAG	0	0	
mORF_-_4449064	4449064	4449069	-	5	6	GTG	TAA	0	0	
mORF_-_4449190	4449190	4449228	-	5	39	TTG	TGA	0	0	
mORF_-_4449235	4449235	4449243	-	5	9	ATG	TGA	0	0	
mORF_-_4449243	4449243	4449260	-	4	18	GTG	TAA	0	0	
mORF_-_4449295	4449295	4449303	-	5	9	GTG	TAG	0	0	
mORF_-_4449300	4449300	4449329	-	4	30	TTG	TGA	0	0	
mORF_-_4449350	4449350	4449460	-	6	111	GTG	TGA	0	0	
mORF_-_4449397	4449397	4449474	-	5	78	ATG	TAA	0	0	
mORF_-_4449476	4449476	4449613	-	6	138	GTG	TAA	0	0	
mORF_-_4449519	4449519	4449536	-	4	18	TTG	TGA	0	0	
mORF_-_4449627	4449627	4449689	-	4	63	GTG	TAA	0	0	
mORF_-_4449647	4449647	4449685	-	6	39	GTG	TGA	0	0	
mORF_-_4449707	4449707	4449883	-	6	177	TTG	TGA	0	0	
mORF_-_4449724	4449724	4449852	-	5	129	ATG	TGA	0	0	
mORF_-_4449774	4449774	4449827	-	4	54	GTG	TAG	0	0	
mORF_-_4449880	4449880	4449912	-	5	33	GTG	TGA	0	0	
mORF_-_4449887	4449887	4450045	-	6	159	TTG	TAA	0	0	
mORF_-_4449969	4449969	4450070	-	4	102	ATG	TGA	0	0	
mORF_-_4450036	4450036	4450068	-	5	33	GTG	TGA	0	0	
mORF_-_4450070	4450070	4450300	-	6	231	TTG	TGA	0	0	
mORF_-_4450188	4450188	4450217	-	4	30	TTG	TAG	0	0	
mORF_-_4450234	4450234	4450368	-	5	135	TTG	TAA	0	0	
mORF_-_4450263	4450263	4450307	-	4	45	TTG	TGA	0	0	
mORF_-_4450301	4450301	4450405	-	6	105	ATG	TGA	0	0	
mORF_-_4450329	4450329	4450394	-	4	66	GTG	TAG	0	0	
mORF_-_4450481	4450481	4450573	-	6	93	ATG	TAG	0	0	
mORF_-_4450561	4450561	4450605	-	5	45	TTG	TGA	0	0	
mORF_-_4450602	4450602	4450622	-	4	21	GTG	TGA	0	0	
mORF_-_4450622	4450622	4450675	-	6	54	GTG	TAG	0	0	
mORF_-_4450675	4450675	4450716	-	5	42	ATG	TAG	0	0	

mORF_-_4450734	4450734	4450991	-	4	258	TTG	TGA	0	0	
mORF_-_4450865	4450865	4450882	-	6	18	TTG	TAG	0	0	
mORF_-_4450927	4450927	4451049	-	5	123	TTG	TAA	0	0	
mORF_-_4450995	4450995	4451279	-	4	285	GTG	TGA	0	0	
mORF_-_4451078	4451078	4451131	-	6	54	TTG	TAA	0	0	
mORF_-_4451222	4451222	4451239	-	6	18	TTG	TGA	0	0	
mORF_-_4451280	4451280	4451387	-	4	108	ATG	TAA	0	0	
mORF_-_4451440	4451440	4451640	-	5	201	ATG	TAG	0	0	
mORF_-_4451469	4451469	4451483	-	4	15	GTG	TGA	0	0	
mORF_-_4451562	4451562	4451627	-	4	66	GTG	TGA	0	0	
mORF_-_4451634	4451634	4451702	-	4	69	TTG	TGA	0	0	
mORF_-_4451665	4451665	4451961	-	5	297	ATG	TAA	0	0	
mORF_-_4451817	4451817	4451915	-	4	99	ATG	TAA	0	0	
mORF_-_4451882	4451882	4452034	-	6	153	ATG	TAG	0	0	
mORF_-_4451916	4451916	4451954	-	4	39	ATG	TAA	0	0	
mORF_-_4451994	4451994	4452056	-	4	63	TTG	TGA	0	0	
mORF_-_4451998	4451998	4452039	-	5	42	ATG	TAG	0	0	
mORF_-_4452040	4452040	4452135	-	5	96	ATG	TAA	0	0	
mORF_-_4452089	4452089	4452148	-	6	60	ATG	TAA	0	0	
mORF_-_4452126	4452126	4452194	-	4	69	TTG	TAA	0	0	
mORF_-_4452166	4452166	4452243	-	5	78	ATG	TGA	0	0	
mORF_-_4452234	4452234	4452269	-	4	36	TTG	TAG	0	0	
mORF_-_4452244	4452244	4452258	-	5	15	GTG	TAA	0	0	
mORF_-_4452445	4452445	4452495	-	5	51	ATG	TAA	0	0	
mORF_-_4452516	4452516	4452578	-	4	63	TTG	TAA	0	0	
mORF_-_4452536	4452536	4452598	-	6	63	TTG	TAA	0	0	
mORF_-_4452559	4452559	4452588	-	5	30	ATG	TGA	0	0	
mORF_-_4452582	4452582	4452812	-	4	231	ATG	TGA	0	0	
mORF_-_4452634	4452634	4453695	-	5	1062	TTG	TAA	42	431	pORF_-_4452634
mORF_-_4452767	4452767	4452808	-	6	42	GTG	TAA	0	0	
mORF_-_4452981	4452981	4453172	-	4	192	TTG	TGA	0	0	
mORF_-_4452998	4452998	4453117	-	6	120	ATG	TAA	0	0	
mORF_-_4453209	4453209	4453295	-	4	87	ATG	TAA	0	0	
mORF_-_4453308	4453308	4453385	-	4	78	TTG	TGA	0	0	
mORF_-_4453413	4453413	4453496	-	4	84	TTG	TGA	0	0	
mORF_-_4453545	4453545	4453619	-	4	75	GTG	TAA	0	0	
mORF_-_4453616	4453616	4453648	-	6	33	TTG	TGA	0	0	
mORF_-_4453629	4453629	4453685	-	4	57	TTG	TGA	0	0	
mORF_-_4453704	4453704	4453724	-	4	21	TTG	TGA	0	0	
mORF_-_4453726	4453726	4453815	-	5	90	ATG	TAA	0	0	
mORF_-_4453733	4453733	4453819	-	6	87	ATG	TAA	0	0	
mORF_-_4453752	4453752	4453766	-	4	15	ATG	TGA	0	0	
mORF_-_4453788	4453788	4453841	-	4	54	ATG	TAA	0	0	
mORF_-_4453816	4453816	4453947	-	5	132	ATG	TGA	0	0	
mORF_-_4453874	4453874	4453882	-	6	9	ATG	TAA	0	0	
mORF_-_4453928	4453928	4453942	-	6	15	TTG	TAA	0	0	
mORF_-_4453957	4453957	4454019	-	5	63	ATG	TGA	0	0	
mORF_-_4454004	4454004	4454141	-	4	138	GTG	TAA	0	0	
mORF_-_4454068	4454068	4454157	-	5	90	GTG	TAA	0	0	
mORF_-_4454075	4454075	4454806	-	6	732	GTG	TGA	0	0	
mORF_-_4454194	4454194	4454199	-	5	6	TTG	TAA	0	0	
mORF_-_4454248	4454248	4454313	-	5	66	TTG	TGA	0	0	
mORF_-_4454332	4454332	4454361	-	5	30	TTG	TAA	0	0	
mORF_-_4454374	4454374	4454496	-	5	123	ATG	TGA	0	0	
mORF_-_4454542	4454542	4454781	-	5	240	GTG	TGA	0	0	
mORF_-_4454778	4454778	4454825	-	4	48	TTG	TGA	0	0	
mORF_-_4454803	4454803	4454919	-	5	117	TTG	TGA	0	0	
mORF_-_4454868	4454868	4455029	-	4	162	GTG	TAA	0	0	
mORF_-_4454939	4454939	4455322	-	6	384	GTG	TAA	0	0	
mORF_-_4455079	4455079	4455111	-	5	33	TTG	TGA	0	0	
mORF_-_4455189	4455189	4455251	-	4	63	ATG	TAA	0	0	
mORF_-_4455226	4455226	4455243	-	5	18	ATG	TGA	0	0	
mORF_-_4455288	4455288	4455311	-	4	24	TTG	TAG	0	0	

mORF_-_4455319	4455319	4455330	-	5	12	TTG	TGA	0	0	
mORF_-_4455337	4455337	4455888	-	5	552	ATG	TAA	13	70	pORF_-_4455337
mORF_-_4455401	4455401	4455472	-	6	72	GTG	TAA	0	0	
mORF_-_4455435	4455435	4455464	-	4	30	ATG	TGA	0	0	
mORF_-_4455477	4455477	4455503	-	4	27	GTG	TAA	0	0	
mORF_-_4455606	4455606	4455710	-	4	105	ATG	TAG	0	0	
mORF_-_4455711	4455711	4455764	-	4	54	TTG	TAG	0	0	
mORF_-_4455771	4455771	4455848	-	4	78	GTG	TAA	0	0	
mORF_-_4455899	4455899	4455937	-	6	39	GTG	TAA	0	0	
mORF_-_4455955	4455955	4456011	-	5	57	TTG	TAA	0	0	
mORF_-_4455975	4455975	4455980	-	4	6	ATG	TAG	0	0	
mORF_-_4455980	4455980	4455994	-	6	15	TTG	TAA	0	0	
mORF_-_4456008	4456008	4456130	-	4	123	GTG	TGA	0	0	
mORF_-_4456069	4456069	4456197	-	5	129	GTG	TGA	0	0	
mORF_-_4456134	4456134	4456187	-	4	54	GTG	TAA	0	0	
mORF_-_4456184	4456184	4456426	-	6	243	ATG	TGA	0	0	
mORF_-_4456194	4456194	4456247	-	4	54	ATG	TGA	0	0	
mORF_-_4456231	4456231	4456509	-	5	279	GTG	TAA	0	0	
mORF_-_4456284	4456284	4456451	-	4	168	TTG	TAA	0	0	
mORF_-_4456479	4456479	4456514	-	4	36	ATG	TAG	0	0	
mORF_-_4456487	4456487	4456687	-	6	201	GTG	TGA	0	0	
mORF_-_4456531	4456531	4456632	-	5	102	TTG	TGA	0	0	
mORF_-_4456599	4456599	4456730	-	4	132	TTG	TAG	0	0	
mORF_-_4456684	4456684	4457049	-	5	366	TTG	TGA	0	0	
mORF_-_4456718	4456718	4456741	-	6	24	TTG	TGA	0	0	
mORF_-_4456788	4456788	4456949	-	4	162	ATG	TAA	0	0	
mORF_-_4456799	4456799	4456897	-	6	99	ATG	TAG	0	0	
mORF_-_4456974	4456974	4457006	-	4	33	GTG	TAG	0	0	
mORF_-_4457025	4457025	4457132	-	4	108	ATG	TGA	0	0	
mORF_-_4457187	4457187	4457252	-	4	66	GTG	TGA	0	0	
mORF_-_4457249	4457249	4457392	-	6	144	GTG	TGA	0	0	
mORF_-_4457373	4457373	4457378	-	4	6	GTG	TAA	0	0	
mORF_-_4457383	4457383	4457757	-	5	375	ATG	TGA	0	0	
mORF_-_4457538	4457538	4457552	-	4	15	ATG	TGA	0	0	
mORF_-_4457597	4457597	4457632	-	6	36	TTG	TAA	0	0	
mORF_-_4457634	4457634	4457858	-	4	225	ATG	TGA	0	0	
mORF_-_4457645	4457645	4457680	-	6	36	TTG	TAA	0	0	
mORF_-_4457711	4457711	4457836	-	6	126	TTG	TGA	0	0	
mORF_-_4457767	4457767	4457853	-	5	87	TTG	TGA	0	0	
mORF_-_4457855	4457855	4457926	-	6	72	ATG	TGA	0	0	
mORF_-_4457860	4457860	4457865	-	5	6	TTG	TGA	0	0	
mORF_-_4457875	4457875	4457886	-	5	12	ATG	TAA	0	0	
mORF_-_4457883	4457883	4457903	-	4	21	GTG	TGA	0	0	
mORF_-_4457923	4457923	4458387	-	5	465	ATG	TGA	0	0	
mORF_-_4457982	4457982	4457996	-	4	15	TTG	TAA	0	0	
mORF_-_4458021	4458021	4458032	-	4	12	TTG	TGA	0	0	
mORF_-_4458065	4458065	4458079	-	6	15	GTG	TAA	0	0	
mORF_-_4458092	4458092	4458103	-	6	12	GTG	TAA	0	0	
mORF_-_4458129	4458129	4458209	-	4	81	ATG	TGA	0	0	
mORF_-_4458218	4458218	4458274	-	6	57	ATG	TAA	0	0	
mORF_-_4458264	4458264	4458323	-	4	60	TTG	TAA	0	0	
mORF_-_4458284	4458284	4458301	-	6	18	ATG	TAA	0	0	
mORF_-_4458302	4458302	4458334	-	6	33	TTG	TGA	0	0	
mORF_-_4458387	4458387	4458485	-	4	99	TTG	TAA	0	0	
mORF_-_4458404	4458404	4458436	-	6	33	TTG	TGA	0	0	
mORF_-_4458433	4458433	4458516	-	5	84	ATG	TGA	0	0	
mORF_-_4458464	4458464	4458478	-	6	15	TTG	TGA	0	0	
mORF_-_4458506	4458506	4458523	-	6	18	ATG	TAA	0	0	
mORF_-_4458545	4458545	4460683	-	6	2139	ATG	TAA	7	20	pORF_-_4458545
mORF_-_4458550	4458550	4458624	-	5	75	ATG	TAG	0	0	
mORF_-_4458630	4458630	4458647	-	4	18	GTG	TAG	0	0	
mORF_-_4458658	4458658	4458816	-	5	159	ATG	TAA	0	0	
mORF_-_4458684	4458684	4458722	-	4	39	GTG	TAA	0	0	

mORF_-_4458729	4458729	4458755	-	4	27	GTG	TGA	0	0	
mORF_-_4458759	4458759	4458866	-	4	108	TTG	TGA	0	0	
mORF_-_4458829	4458829	4458906	-	5	78	TTG	TGA	0	0	
mORF_-_4458928	4458928	4458945	-	5	18	ATG	TGA	0	0	
mORF_-_4458982	4458982	4459293	-	5	312	GTG	TGA	0	0	
mORF_-_4459005	4459005	4459037	-	4	33	GTG	TGA	0	0	
mORF_-_4459044	4459044	4459094	-	4	51	GTG	TGA	0	0	
mORF_-_4459266	4459266	4459289	-	4	24	TTG	TGA	0	0	
mORF_-_4459357	4459357	4459437	-	5	81	TTG	TGA	0	0	
mORF_-_4459459	4459459	4459506	-	5	48	ATG	TGA	0	0	
mORF_-_4459503	4459503	4459514	-	4	12	GTG	TGA	0	0	
mORF_-_4459548	4459548	4459619	-	4	72	GTG	TAA	0	0	
mORF_-_4459669	4459669	4459689	-	5	21	TTG	TGA	0	0	
mORF_-_4459746	4459746	4459886	-	4	141	GTG	TAA	0	0	
mORF_-_4459768	4459768	4459806	-	5	39	TTG	TGA	0	0	
mORF_-_4459810	4459810	4459815	-	5	6	TTG	TAA	0	0	
mORF_-_4459849	4459849	4460049	-	5	201	TTG	TAA	0	0	
mORF_-_4459905	4459905	4459937	-	4	33	GTG	TAA	0	0	
mORF_-_4460062	4460062	4460100	-	5	39	TTG	TAA	0	0	
mORF_-_4460152	4460152	4460265	-	5	114	ATG	TGA	0	0	
mORF_-_4460311	4460311	4460376	-	5	66	GTG	TGA	0	0	
mORF_-_4460389	4460389	4460448	-	5	60	GTG	TGA	0	0	
mORF_-_4460476	4460476	4460607	-	5	132	GTG	TGA	0	0	
mORF_-_4460505	4460505	4460570	-	4	66	TTG	TGA	0	0	
mORF_-_4460637	4460637	4460717	-	4	81	GTG	TAA	0	0	
mORF_-_4460668	4460668	4460673	-	5	6	ATG	TGA	0	0	
mORF_-_4460680	4460680	4460694	-	5	15	ATG	TGA	0	0	
mORF_-_4460699	4460699	4460794	-	6	96	GTG	TAA	0	0	
mORF_-_4460710	4460710	4460796	-	5	87	TTG	TAA	0	0	
mORF_-_4460787	4460787	4460831	-	4	45	TTG	TAA	0	0	
mORF_-_4460832	4460832	4460870	-	4	39	ATG	TAA	0	0	
mORF_-_4460842	4460842	4460853	-	5	12	ATG	TAA	0	0	
mORF_-_4460872	4460872	4460901	-	5	30	TTG	TAA	0	0	
mORF_-_4460879	4460879	4460932	-	6	54	TTG	TAG	0	0	
mORF_-_4460929	4460929	4461105	-	5	177	TTG	TGA	0	0	
mORF_-_4461009	4461009	4461056	-	4	48	ATG	TGA	0	0	
mORF_-_4461066	4461066	4461092	-	4	27	GTG	TAA	0	0	
mORF_-_4461077	4461077	4462879	-	6	1803	TTG	TAA	5	0	pORF_-_4461077
mORF_-_4461118	4461118	4461126	-	5	9	GTG	TGA	0	0	
mORF_-_4461160	4461160	4461258	-	5	99	GTG	TGA	0	0	
mORF_-_4461216	4461216	4461254	-	4	39	ATG	TAG	0	0	
mORF_-_4461255	4461255	4461314	-	4	60	ATG	TGA	0	0	
mORF_-_4461346	4461346	4461381	-	5	36	ATG	TAA	0	0	
mORF_-_4461397	4461397	4461570	-	5	174	TTG	TAG	0	0	
mORF_-_4461417	4461417	4461437	-	4	21	GTG	TAA	0	0	
mORF_-_4461462	4461462	4461479	-	4	18	ATG	TAA	0	0	
mORF_-_4461628	4461628	4461783	-	5	156	ATG	TGA	0	0	
mORF_-_4461765	4461765	4461788	-	4	24	ATG	TAA	0	0	
mORF_-_4461832	4461832	4461876	-	5	45	GTG	TGA	0	0	
mORF_-_4461852	4461852	4461866	-	4	15	ATG	TAA	0	0	
mORF_-_4461913	4461913	4461927	-	5	15	GTG	TGA	0	0	
mORF_-_4461924	4461924	4461956	-	4	33	TTG	TGA	0	0	
mORF_-_4461934	4461934	4461984	-	5	51	GTG	TGA	0	0	
mORF_-_4461994	4461994	4462017	-	5	24	ATG	TAA	0	0	
mORF_-_4462126	4462126	4462176	-	5	51	GTG	TGA	0	0	
mORF_-_4462173	4462173	4462286	-	4	114	GTG	TGA	0	0	
mORF_-_4462186	4462186	4462341	-	5	156	ATG	TGA	0	0	
mORF_-_4462381	4462381	4462404	-	5	24	ATG	TGA	0	0	
mORF_-_4462471	4462471	4462515	-	5	45	TTG	TGA	0	0	
mORF_-_4462531	4462531	4462566	-	5	36	ATG	TAG	0	0	
mORF_-_4462576	4462576	4462635	-	5	60	GTG	TAA	0	0	
mORF_-_4462653	4462653	4462712	-	4	60	GTG	TAG	0	0	
mORF_-_4462732	4462732	4463004	-	5	273	GTG	TAA	0	0	

mORF_-_4462782	4462782	4464203	-	4	1422	ATG	TAA	2	0	pORF_-_4462782
mORF_-_4462928	4462928	4462942	-	6	15	ATG	TAG	0	0	
mORF_-_4462958	4462958	4462993	-	6	36	TTG	TGA	0	0	
mORF_-_4463024	4463024	4463104	-	6	81	ATG	TGA	0	0	
mORF_-_4463101	4463101	4463181	-	5	81	GTG	TGA	0	0	
mORF_-_4463135	4463135	4463170	-	6	36	TTG	TGA	0	0	
mORF_-_4463171	4463171	4463194	-	6	24	GTG	TGA	0	0	
mORF_-_4463207	4463207	4463245	-	6	39	GTG	TGA	0	0	
mORF_-_4463252	4463252	4463302	-	6	51	TTG	TGA	0	0	
mORF_-_4463315	4463315	4463350	-	6	36	TTG	TGA	0	0	
mORF_-_4463351	4463351	4463371	-	6	21	TTG	TGA	0	0	
mORF_-_4463372	4463372	4463380	-	6	9	ATG	TGA	0	0	
mORF_-_4463402	4463402	4463470	-	6	69	TTG	TGA	0	0	
mORF_-_4463467	4463467	4463679	-	5	213	TTG	TGA	0	0	
mORF_-_4463525	4463525	4463551	-	6	27	TTG	TAG	0	0	
mORF_-_4463618	4463618	4463638	-	6	21	TTG	TGA	0	0	
mORF_-_4463663	4463663	4463713	-	6	51	GTG	TGA	0	0	
mORF_-_4463710	4463710	4463724	-	5	15	GTG	TGA	0	0	
mORF_-_4463801	4463801	4463806	-	6	6	ATG	TGA	0	0	
mORF_-_4463882	4463882	4463893	-	6	12	ATG	TGA	0	0	
mORF_-_4463890	4463890	4463898	-	5	9	ATG	TGA	0	0	
mORF_-_4463924	4463924	4463965	-	6	42	TTG	TAA	0	0	
mORF_-_4463966	4463966	4464001	-	6	36	TTG	TGA	0	0	
mORF_-_4464002	4464002	4464025	-	6	24	ATG	TGA	0	0	
mORF_-_4464041	4464041	4464100	-	6	60	TTG	TGA	0	0	
mORF_-_4464125	4464125	4464163	-	6	39	TTG	TGA	0	0	
mORF_-_4464160	4464160	4464225	-	5	66	ATG	TGA	0	0	
mORF_-_4464262	4464262	4464300	-	5	39	GTG	TAA	0	0	
mORF_-_4464297	4464297	4464302	-	4	6	TTG	TGA	0	0	
mORF_-_4464311	4464311	4464394	-	6	84	TTG	TGA	0	0	
mORF_-_4464322	4464322	4465269	-	5	948	ATG	TGA	2	4	pORF_-_4464322
mORF_-_4464462	4464462	4464536	-	4	75	TTG	TAA	0	0	
mORF_-_4464524	4464524	4464559	-	6	36	GTG	TAA	0	0	
mORF_-_4464585	4464585	4464605	-	4	21	ATG	TGA	0	0	
mORF_-_4464615	4464615	4464641	-	4	27	TTG	TGA	0	0	
mORF_-_4464705	4464705	4464758	-	4	54	ATG	TGA	0	0	
mORF_-_4464771	4464771	4464830	-	4	60	GTG	TGA	0	0	
mORF_-_4464927	4464927	4464950	-	4	24	TTG	TGA	0	0	
mORF_-_4464978	4464978	4465133	-	4	156	ATG	TGA	0	0	
mORF_-_4465143	4465143	4465157	-	4	15	GTG	TGA	0	0	
mORF_-_4465293	4465293	4465331	-	4	39	TTG	TAA	0	0	
mORF_-_4465313	4465313	4465324	-	6	12	ATG	TAA	0	0	
mORF_-_4465375	4465375	4465386	-	5	12	ATG	TAA	0	0	
mORF_-_4465401	4465401	4465439	-	4	39	GTG	TAA	0	0	
mORF_-_4465450	4465450	4465611	-	5	162	ATG	TAA	0	0	
mORF_-_4465581	4465581	4465676	-	4	96	ATG	TGA	0	0	
mORF_-_4465624	4465624	4465683	-	5	60	ATG	TGA	0	0	
mORF_-_4465673	4465673	4465897	-	6	225	GTG	TGA	0	0	
mORF_-_4465684	4465684	4465704	-	5	21	ATG	TAA	0	0	
mORF_-_4465701	4465701	4465823	-	4	123	GTG	TGA	0	0	
mORF_-_4465759	4465759	4465827	-	5	69	ATG	TAA	0	0	
mORF_-_4465837	4465837	4465875	-	5	39	ATG	TAA	0	0	
mORF_-_4465888	4465888	4465923	-	5	36	ATG	TAA	0	0	
mORF_-_4465935	4465935	4465967	-	4	33	ATG	TAG	0	0	
mORF_-_4465983	4465983	4465991	-	4	9	GTG	TAA	0	0	
mORF_-_4466054	4466054	4466068	-	6	15	GTG	TAA	0	0	
mORF_-_4466058	4466058	4466144	-	4	87	TTG	TGA	0	0	
mORF_-_4466271	4466271	4466429	-	4	159	TTG	TGA	0	0	
mORF_-_4466281	4466281	4466496	-	5	216	TTG	TAA	0	0	
mORF_-_4466369	4466369	4466407	-	6	39	TTG	TAA	0	0	
mORF_-_4466490	4466490	4466567	-	4	78	TTG	TGA	0	0	
mORF_-_4466531	4466531	4466548	-	6	18	GTG	TAA	0	0	
mORF_-_4466571	4466571	4466714	-	4	144	TTG	TAA	0	0	

mORF_-_4466629	4466629	4466871	-	5	243	ATG	TAG	0	0	
mORF_-_4466726	4466726	4466746	-	6	21	TTG	TAG	0	0	
mORF_-_4466730	4466730	4466777	-	4	48	GTG	TGA	0	0	
mORF_-_4466885	4466885	4467058	-	6	174	ATG	TAA	0	0	
mORF_-_4466932	4466932	4467096	-	5	165	GTG	TGA	0	0	
mORF_-_4467036	4467036	4467074	-	4	39	TTG	TGA	0	0	
mORF_-_4467093	4467093	4467128	-	4	36	ATG	TGA	0	0	
mORF_-_4467149	4467149	4467319	-	6	171	ATG	TAA	0	0	
mORF_-_4467225	4467225	4467746	-	4	522	TTG	TAA	0	0	
mORF_-_4467367	4467367	4467390	-	5	24	ATG	TAA	0	0	
mORF_-_4467419	4467419	4467472	-	6	54	GTG	TGA	0	0	
mORF_-_4467442	4467442	4467510	-	5	69	ATG	TAG	0	0	
mORF_-_4467529	4467529	4467549	-	5	21	ATG	TAA	0	0	
mORF_-_4467829	4467829	4467834	-	5	6	GTG	TAA	0	0	
mORF_-_4467839	4467839	4467868	-	6	30	GTG	TAA	0	0	
mORF_-_4467865	4467865	4468044	-	5	180	TTG	TGA	0	0	
mORF_-_4467909	4467909	4468115	-	4	207	GTG	TGA	0	0	
mORF_-_4468078	4468078	4468104	-	5	27	ATG	TAA	0	0	
mORF_-_4468130	4468130	4468147	-	6	18	ATG	TAA	0	0	
mORF_-_4468134	4468134	4468166	-	4	33	ATG	TGA	0	0	
mORF_-_4468163	4468163	4468360	-	6	198	GTG	TGA	0	0	
mORF_-_4468207	4468207	4468230	-	5	24	TTG	TGA	0	0	
mORF_-_4468294	4468294	4468341	-	5	48	TTG	TAA	0	0	
mORF_-_4468329	4468329	4468403	-	4	75	ATG	TAA	0	0	
mORF_-_4468373	4468373	4468387	-	6	15	TTG	TGA	0	0	
mORF_-_4468425	4468425	4468547	-	4	123	TTG	TAA	0	0	
mORF_-_4468442	4468442	4468486	-	6	45	ATG	TGA	0	0	
mORF_-_4468486	4468486	4468581	-	5	96	TTG	TGA	0	0	
mORF_-_4468550	4468550	4469008	-	6	459	TTG	TAA	42	1609	pORF_-_4468550
mORF_-_4468585	4468585	4468614	-	5	30	TTG	TGA	0	0	
mORF_-_4468611	4468611	4468619	-	4	9	TTG	TGA	0	0	
mORF_-_4468702	4468702	4468707	-	5	6	TTG	TAA	0	0	
mORF_-_4468858	4468858	4468911	-	5	54	ATG	TGA	0	0	
mORF_-_4468996	4468996	4469241	-	5	246	ATG	TAA	0	0	
mORF_-_4469009	4469009	4469470	-	6	462	ATG	TAA	64	1678	pORF_-_4469009
mORF_-_4469046	4469046	4469060	-	4	15	ATG	TGA	0	0	
mORF_-_4469257	4469257	4469271	-	5	15	GTG	TAG	0	0	
mORF_-_4469332	4469332	4469340	-	5	9	TTG	TGA	0	0	
mORF_-_4469380	4469380	4469418	-	5	39	TTG	TGA	0	0	
mORF_-_4469419	4469419	4469445	-	5	27	TTG	TAA	0	0	
mORF_-_4469483	4469483	4470418	-	6	936	ATG	TAA	136	4514	pORF_-_4469483
mORF_-_4469503	4469503	4469610	-	5	108	GTG	TGA	0	0	
mORF_-_4469632	4469632	4469676	-	5	45	TTG	TGA	0	0	
mORF_-_4469761	4469761	4469808	-	5	48	ATG	TGA	0	0	
mORF_-_4469769	4469769	4469792	-	4	24	ATG	TGA	0	0	
mORF_-_4469899	4469899	4469922	-	5	24	ATG	TGA	0	0	
mORF_-_4469926	4469926	4470039	-	5	114	ATG	TGA	0	0	
mORF_-_4470040	4470040	4470087	-	5	48	GTG	TGA	0	0	
mORF_-_4470109	4470109	4470285	-	5	177	TTG	TAG	0	0	
mORF_-_4470325	4470325	4470363	-	5	39	ATG	TGA	0	0	
mORF_-_4470411	4470411	4470560	-	4	150	ATG	TAA	0	0	
mORF_-_4470422	4470422	4470622	-	6	201	TTG	TAA	0	0	
mORF_-_4470517	4470517	4470546	-	5	30	GTG	TGA	0	0	
mORF_-_4470595	4470595	4470732	-	5	138	ATG	TGA	0	0	
mORF_-_4470630	4470630	4470638	-	4	9	TTG	TGA	0	0	
mORF_-_4470660	4470660	4470764	-	4	105	TTG	TGA	0	0	
mORF_-_4470716	4470716	4470790	-	6	75	ATG	TGA	0	0	
mORF_-_4470765	4470765	4470830	-	4	66	GTG	TGA	0	0	
mORF_-_4470778	4470778	4470786	-	5	9	ATG	TAA	0	0	
mORF_-_4470837	4470837	4471232	-	4	396	ATG	TAA	0	0	
mORF_-_4470860	4470860	4470946	-	6	87	ATG	TGA	0	0	
mORF_-_4470877	4470877	4470894	-	5	18	ATG	TGA	0	0	
mORF_-_4470956	4470956	4471063	-	6	108	TTG	TGA	0	0	

mORF_-_4471018	4471018	4471029	-	5	12	ATG	TGA	0	0
mORF_-_4471121	4471121	4471186	-	6	66	ATG	TAG	0	0
mORF_-_4471226	4471226	4471246	-	6	21	TTG	TAG	0	0
mORF_-_4471250	4471250	4471258	-	6	9	ATG	TAA	0	0
mORF_-_4471276	4471276	4471329	-	5	54	ATG	TAA	0	0
mORF_-_4471292	4471292	4471315	-	6	24	TTG	TAA	0	0
mORF_-_4471326	4471326	4471409	-	4	84	TTG	TGA	0	0
mORF_-_4471363	4471363	4472154	-	5	792	GTG	TAA	0	0
mORF_-_4471382	4471382	4471435	-	6	54	ATG	TGA	0	0
mORF_-_4471428	4471428	4471469	-	4	42	ATG	TAG	0	0
mORF_-_4471485	4471485	4471676	-	4	192	ATG	TGA	0	0
mORF_-_4471692	4471692	4471793	-	4	102	ATG	TAA	0	0
mORF_-_4471794	4471794	4471832	-	4	39	ATG	TAA	0	0
mORF_-_4471833	4471833	4472039	-	4	207	GTG	TAA	0	0
mORF_-_4472057	4472057	4472104	-	6	48	ATG	TAA	0	0
mORF_-_4472094	4472094	4472108	-	4	15	ATG	TAA	0	0
mORF_-_4472108	4472108	4472113	-	6	6	TTG	TAA	0	0
mORF_-_4472121	4472121	4472135	-	4	15	TTG	TAA	0	0
mORF_-_4472132	4472132	4472239	-	6	108	TTG	TGA	0	0
mORF_-_4472154	4472154	4472222	-	4	69	TTG	TAG	0	0
mORF_-_4472305	4472305	4472352	-	5	48	TTG	TAG	0	0
mORF_-_4472373	4472373	4472606	-	4	234	GTG	TAG	0	0
mORF_-_4472435	4472435	4472797	-	6	363	TTG	TAA	0	0
mORF_-_4472548	4472548	4472568	-	5	21	ATG	TGA	0	0
mORF_-_4472575	4472575	4472805	-	5	231	GTG	TAG	0	0
mORF_-_4472622	4472622	4472660	-	4	39	GTG	TAA	0	0
mORF_-_4472673	4472673	4472702	-	4	30	TTG	TAG	0	0
mORF_-_4472828	4472828	4472905	-	6	78	ATG	TAA	0	0
mORF_-_4472869	4472869	4472892	-	5	24	ATG	TAA	0	0
mORF_-_4472911	4472911	4473009	-	5	99	TTG	TGA	0	0
mORF_-_4472933	4472933	4473076	-	6	144	ATG	TAA	0	0
mORF_-_4472955	4472955	4472963	-	4	9	GTG	TGA	0	0
mORF_-_4472967	4472967	4472984	-	4	18	TTG	TAA	0	0
mORF_-_4473082	4473082	4473093	-	5	12	ATG	TAG	0	0
mORF_-_4473104	4473104	4473139	-	6	36	TTG	TAA	0	0
mORF_-_4473112	4473112	4473183	-	5	72	ATG	TGA	0	0
mORF_-_4473129	4473129	4473188	-	4	60	ATG	TGA	0	0
mORF_-_4473219	4473219	4473362	-	4	144	TTG	TAA	0	0
mORF_-_4473224	4473224	4473268	-	6	45	ATG	TAG	0	0
mORF_-_4473250	4473250	4473309	-	5	60	TTG	TAA	0	0
mORF_-_4473428	4473428	4473445	-	6	18	GTG	TAA	0	0
mORF_-_4473438	4473438	4473467	-	4	30	TTG	TAA	0	0
mORF_-_4473478	4473478	4473495	-	5	18	GTG	TAA	0	0
mORF_-_4473489	4473489	4473512	-	4	24	TTG	TGA	0	0
mORF_-_4473497	4473497	4473502	-	6	6	ATG	TAA	0	0
mORF_-_4473502	4473502	4473522	-	5	21	TTG	TAA	0	0
mORF_-_4473515	4473515	4473640	-	6	126	TTG	TAA	0	0
mORF_-_4473625	4473625	4473711	-	5	87	ATG	TAA	0	0
mORF_-_4473657	4473657	4473683	-	4	27	TTG	TAA	0	0
mORF_-_4473713	4473713	4473724	-	6	12	ATG	TAA	0	0
mORF_-_4473726	4473726	4473749	-	4	24	TTG	TAA	0	0
mORF_-_4473740	4473740	4473802	-	6	63	GTG	TAG	0	0
mORF_-_4473765	4473765	4473839	-	4	75	GTG	TAA	0	0
mORF_-_4473812	4473812	4473826	-	6	15	GTG	TAA	0	0
mORF_-_4473823	4473823	4473885	-	5	63	TTG	TGA	0	0
mORF_-_4473855	4473855	4473872	-	4	18	ATG	TGA	0	0
mORF_-_4473872	4473872	4473883	-	6	12	GTG	TAA	0	0
mORF_-_4473899	4473899	4473946	-	6	48	ATG	TAG	0	0
mORF_-_4473906	4473906	4473965	-	4	60	TTG	TAA	0	0
mORF_-_4473946	4473946	4473984	-	5	39	TTG	TAA	0	0
mORF_-_4473978	4473978	4473998	-	4	21	TTG	TAA	0	0
mORF_-_4473992	4473992	4474189	-	6	198	GTG	TAG	0	0
mORF_-_4474277	4474277	4474426	-	6	150	ATG	TAA	0	0

mORF_-_4474315	4474315	4474335	-	5	21	ATG	TAA	0	0	
mORF_-_4474342	4474342	4474353	-	5	12	ATG	TAA	0	0	
mORF_-_4474426	4474426	4474500	-	5	75	ATG	TAA	0	0	
mORF_-_4474434	4474434	4474484	-	4	51	TTG	TGA	0	0	
mORF_-_4474497	4474497	4474631	-	4	135	ATG	TGA	0	0	
mORF_-_4474505	4474505	4474528	-	6	24	TTG	TAA	0	0	
mORF_-_4474538	4474538	4474543	-	6	6	GTG	TAA	0	0	
mORF_-_4474547	4474547	4474585	-	6	39	ATG	TGA	0	0	
mORF_-_4474573	4474573	4474686	-	5	114	ATG	TGA	0	0	
mORF_-_4474649	4474649	4474669	-	6	21	ATG	TAG	0	0	
mORF_-_4474704	4474704	4474736	-	4	33	TTG	TGA	0	0	
mORF_-_4474709	4474709	4474726	-	6	18	ATG	TAG	0	0	
mORF_-_4474752	4474752	4474904	-	4	153	ATG	TAG	0	0	
mORF_-_4474817	4474817	4474843	-	6	27	TTG	TAA	0	0	
mORF_-_4474846	4474846	4474854	-	5	9	TTG	TAA	0	0	
mORF_-_4475032	4475032	4475154	-	5	123	TTG	TAA	0	0	
mORF_-_4475076	4475076	4475312	-	4	237	ATG	TGA	0	0	
mORF_-_4475162	4475162	4475176	-	6	15	ATG	TAA	0	0	
mORF_-_4475180	4475180	4475233	-	6	54	TTG	TAA	0	0	
mORF_-_4475221	4475221	4475241	-	5	21	GTG	TAA	0	0	
mORF_-_4475264	4475264	4475272	-	6	9	ATG	TGA	0	0	
mORF_-_4475315	4475315	4475329	-	6	15	TTG	TAA	0	0	
mORF_-_4475330	4475330	4476334	-	6	1005	ATG	TAA	61	1558	pORF_-_4475330
mORF_-_4475353	4475353	4475499	-	5	147	ATG	TGA	0	0	
mORF_-_4475566	4475566	4475682	-	5	117	ATG	TGA	0	0	
mORF_-_4475577	4475577	4475636	-	4	60	GTG	TGA	0	0	
mORF_-_4475685	4475685	4475762	-	4	78	GTG	TGA	0	0	
mORF_-_4475689	4475689	4475853	-	5	165	ATG	TGA	0	0	
mORF_-_4475863	4475863	4475943	-	5	81	ATG	TGA	0	0	
mORF_-_4475940	4475940	4475960	-	4	21	ATG	TGA	0	0	
mORF_-_4475947	4475947	4476141	-	5	195	TTG	TGA	0	0	
mORF_-_4476129	4476129	4476155	-	4	27	ATG	TGA	0	0	
mORF_-_4476350	4476350	4476538	-	6	189	GTG	TAG	0	0	
mORF_-_4476406	4476406	4476414	-	5	9	ATG	TAG	0	0	
mORF_-_4476424	4476424	4476513	-	5	90	TTG	TGA	0	0	
mORF_-_4476480	4476480	4476596	-	4	117	ATG	TAA	0	0	
mORF_-_4476556	4476556	4476909	-	5	354	GTG	TAA	0	0	
mORF_-_4476666	4476666	4476833	-	4	168	GTG	TAA	0	0	
mORF_-_4476848	4476848	4476979	-	6	132	ATG	TAG	0	0	
mORF_-_4476913	4476913	4476927	-	5	15	ATG	TAA	0	0	
mORF_-_4476927	4476927	4477154	-	4	228	TTG	TGA	0	0	
mORF_-_4476980	4476980	4477003	-	6	24	TTG	TGA	0	0	
mORF_-_4476985	4476985	4476990	-	5	6	ATG	TGA	0	0	
mORF_-_4477015	4477015	4477044	-	5	30	GTG	TAA	0	0	
mORF_-_4477057	4477057	4477560	-	5	504	ATG	TAA	5	15	pORF_-_4477057
mORF_-_4477082	4477082	4477087	-	6	6	TTG	TGA	0	0	
mORF_-_4477142	4477142	4477300	-	6	159	TTG	TGA	0	0	
mORF_-_4477230	4477230	4477313	-	4	84	GTG	TAA	0	0	
mORF_-_4477329	4477329	4477418	-	4	90	TTG	TAG	0	0	
mORF_-_4477364	4477364	4477375	-	6	12	TTG	TGA	0	0	
mORF_-_4477530	4477530	4477550	-	4	21	TTG	TAA	0	0	
mORF_-_4477553	4477553	4477594	-	6	42	ATG	TAA	0	0	
mORF_-_4477564	4477564	4477608	-	5	45	GTG	TAA	0	0	
mORF_-_4477616	4477616	4477696	-	6	81	ATG	TAA	0	0	
mORF_-_4477718	4477718	4477726	-	6	9	TTG	TAA	0	0	
mORF_-_4477735	4477735	4477806	-	5	72	ATG	TAA	0	0	
mORF_-_4477859	4477859	4477891	-	6	33	ATG	TAA	0	0	
mORF_-_4477891	4477891	4477941	-	5	51	TTG	TAA	0	0	
mORF_-_4477979	4477979	4478014	-	6	36	TTG	TAA	0	0	
mORF_-_4478068	4478068	4478115	-	5	48	ATG	TAA	0	0	
mORF_-_4478090	4478090	4478101	-	6	12	TTG	TAA	0	0	
mORF_-_4478115	4478115	4478444	-	4	330	ATG	TGA	0	0	
mORF_-_4478237	4478237	4478272	-	6	36	TTG	TAA	0	0	

mORF_-_4478282	4478282	4478305	-	6	24	TTG	TAA	0	0	
mORF_-_4478344	4478344	4478397	-	5	54	ATG	TAA	0	0	
mORF_-_4478420	4478420	4478452	-	6	33	ATG	TAG	0	0	
mORF_-_4478461	4478461	4478505	-	5	45	TTG	TAA	0	0	
mORF_-_4478492	4478492	4478539	-	6	48	TTG	TAA	0	0	
mORF_-_4478502	4478502	4478549	-	4	48	ATG	TGA	0	0	
mORF_-_4478557	4478557	4478580	-	5	24	TTG	TAA	0	0	
mORF_-_4478610	4478610	4478633	-	4	24	GTG	TAA	0	0	
mORF_-_4478627	4478627	4478635	-	6	9	TTG	TAA	0	0	
mORF_-_4478637	4478637	4478675	-	4	39	TTG	TAA	0	0	
mORF_-_4478641	4478641	4478664	-	5	24	ATG	TAA	0	0	
mORF_-_4478666	4478666	4478683	-	6	18	GTG	TAA	0	0	
mORF_-_4478716	4478716	4478727	-	5	12	GTG	TAA	0	0	
mORF_-_4478736	4478736	4478744	-	4	9	ATG	TAA	0	0	
mORF_-_4478771	4478771	4478827	-	6	57	TTG	TAA	0	0	
mORF_-_4478787	4478787	4478873	-	4	87	TTG	TAA	0	0	
mORF_-_4478866	4478866	4478886	-	5	21	TTG	TAA	0	0	
mORF_-_4478870	4478870	4478917	-	6	48	GTG	TGA	0	0	
mORF_-_4478924	4478924	4478971	-	6	48	ATG	TAA	0	0	
mORF_-_4478935	4478935	4479036	-	5	102	TTG	TAA	0	0	
mORF_-_4479005	4479005	4481860	-	6	2856	ATG	TAA	170	1454	pORF_-_4479005
mORF_-_4479037	4479037	4479201	-	5	165	ATG	TGA	0	0	
mORF_-_4479232	4479232	4479348	-	5	117	ATG	TGA	0	0	
mORF_-_4479345	4479345	4479377	-	4	33	TTG	TGA	0	0	
mORF_-_4479349	4479349	4479381	-	5	33	GTG	TAA	0	0	
mORF_-_4479418	4479418	4479447	-	5	30	TTG	TGA	0	0	
mORF_-_4479435	4479435	4479467	-	4	33	ATG	TAA	0	0	
mORF_-_4479460	4479460	4479507	-	5	48	ATG	TGA	0	0	
mORF_-_4479492	4479492	4479557	-	4	66	TTG	TGA	0	0	
mORF_-_4479565	4479565	4479570	-	5	6	GTG	TGA	0	0	
mORF_-_4479640	4479640	4479684	-	5	45	GTG	TGA	0	0	
mORF_-_4479703	4479703	4479747	-	5	45	ATG	TGA	0	0	
mORF_-_4479744	4479744	4479926	-	4	183	GTG	TGA	0	0	
mORF_-_4479901	4479901	4479909	-	5	9	TTG	TGA	0	0	
mORF_-_4479964	4479964	4480044	-	5	81	TTG	TGA	0	0	
mORF_-_4480105	4480105	4480218	-	5	114	GTG	TGA	0	0	
mORF_-_4480231	4480231	4480275	-	5	45	ATG	TGA	0	0	
mORF_-_4480272	4480272	4480418	-	4	147	GTG	TGA	0	0	
mORF_-_4480303	4480303	4480314	-	5	12	TTG	TGA	0	0	
mORF_-_4480348	4480348	4480707	-	5	360	GTG	TGA	0	0	
mORF_-_4480542	4480542	4480592	-	4	51	GTG	TGA	0	0	
mORF_-_4480677	4480677	4480718	-	4	42	GTG	TGA	0	0	
mORF_-_4480744	4480744	4480755	-	5	12	GTG	TAG	0	0	
mORF_-_4480774	4480774	4480953	-	5	180	TTG	TGA	0	0	
mORF_-_4480969	4480969	4481001	-	5	33	ATG	TGA	0	0	
mORF_-_4481032	4481032	4481124	-	5	93	TTG	TGA	0	0	
mORF_-_4481161	4481161	4481241	-	5	81	GTG	TAG	0	0	
mORF_-_4481244	4481244	4481270	-	4	27	GTG	TGA	0	0	
mORF_-_4481341	4481341	4481358	-	5	18	GTG	TAA	0	0	
mORF_-_4481401	4481401	4481592	-	5	192	TTG	TGA	0	0	
mORF_-_4481439	4481439	4481513	-	4	75	ATG	TGA	0	0	
mORF_-_4481622	4481622	4481639	-	4	18	GTG	TGA	0	0	
mORF_-_4481746	4481746	4481781	-	5	36	ATG	TGA	0	0	
mORF_-_4481860	4481860	4482303	-	5	444	ATG	TAA	3	49	pORF_-_4481860
mORF_-_4481934	4481934	4481948	-	4	15	ATG	TGA	0	0	
mORF_-_4481961	4481961	4481996	-	4	36	TTG	TAG	0	0	
mORF_-_4482015	4482015	4482074	-	4	60	GTG	TGA	0	0	
mORF_-_4482096	4482096	4482242	-	4	147	TTG	TAG	0	0	
mORF_-_4482101	4482101	4482136	-	6	36	GTG	TAA	0	0	
mORF_-_4482194	4482194	4482208	-	6	15	TTG	TAA	0	0	
mORF_-_4482224	4482224	4482229	-	6	6	GTG	TGA	0	0	
mORF_-_4482249	4482249	4482272	-	4	24	ATG	TAA	0	0	
mORF_-_4482327	4482327	4482338	-	4	12	ATG	TAA	0	0	

mORF_-_4482338	4482338	4482427	-	6	90	GTG	TGA	0	0	
mORF_-_4482396	4482396	4482434	-	4	39	ATG	TGA	0	0	
mORF_-_4482424	4482424	4482462	-	5	39	TTG	TGA	0	0	
mORF_-_4482463	4482463	4483974	-	5	1512	ATG	TAA	58	482	pORF_-_4482463
mORF_-_4482516	4482516	4482755	-	4	240	TTG	TAG	0	0	
mORF_-_4482596	4482596	4482622	-	6	27	TTG	TAA	0	0	
mORF_-_4482704	4482704	4482724	-	6	21	ATG	TGA	0	0	
mORF_-_4482756	4482756	4482764	-	4	9	ATG	TGA	0	0	
mORF_-_4482819	4482819	4482830	-	4	12	GTG	TGA	0	0	
mORF_-_4482834	4482834	4482851	-	4	18	TTG	TGA	0	0	
mORF_-_4482852	4482852	4482878	-	4	27	TTG	TGA	0	0	
mORF_-_4482875	4482875	4482898	-	6	24	GTG	TGA	0	0	
mORF_-_4482927	4482927	4482938	-	4	12	TTG	TGA	0	0	
mORF_-_4482960	4482960	4482968	-	4	9	ATG	TAA	0	0	
mORF_-_4483031	4483031	4483093	-	6	63	GTG	TAA	0	0	
mORF_-_4483065	4483065	4483088	-	4	24	GTG	TGA	0	0	
mORF_-_4483104	4483104	4483112	-	4	9	ATG	TGA	0	0	
mORF_-_4483158	4483158	4483220	-	4	63	TTG	TAA	0	0	
mORF_-_4483290	4483290	4483466	-	4	177	GTG	TGA	0	0	
mORF_-_4483473	4483473	4483481	-	4	9	GTG	TGA	0	0	
mORF_-_4483638	4483638	4483673	-	4	36	ATG	TGA	0	0	
mORF_-_4483674	4483674	4483931	-	4	258	GTG	TGA	0	0	
mORF_-_4483727	4483727	4483744	-	6	18	TTG	TGA	0	0	
mORF_-_4483959	4483959	4483964	-	4	6	GTG	TAA	0	0	
mORF_-_4483964	4483964	4484002	-	6	39	TTG	TAG	0	0	
mORF_-_4484012	4484012	4484044	-	6	33	ATG	TAG	0	0	
mORF_-_4484084	4484084	4484098	-	6	15	GTG	TAA	0	0	
mORF_-_4484100	4484100	4484108	-	4	9	TTG	TGA	0	0	
mORF_-_4484138	4484138	4484302	-	6	165	ATG	TAA	0	0	
mORF_-_4484143	4484143	4484166	-	5	24	TTG	TAA	0	0	
mORF_-_4484182	4484182	4484190	-	5	9	ATG	TAA	0	0	
mORF_-_4484199	4484199	4484327	-	4	129	TTG	TAG	0	0	
mORF_-_4484324	4484324	4484566	-	6	243	GTG	TGA	0	0	
mORF_-_4484425	4484425	4484436	-	5	12	ATG	TAA	0	0	
mORF_-_4484436	4484436	4484507	-	4	72	ATG	TAA	0	0	
mORF_-_4484494	4484494	4484547	-	5	54	TTG	TAA	0	0	
mORF_-_4484563	4484563	4484571	-	5	9	TTG	TGA	0	0	
mORF_-_4484584	4484584	4484613	-	5	30	ATG	TAA	0	0	
mORF_-_4484610	4484610	4484621	-	4	12	ATG	TGA	0	0	
mORF_-_4484621	4484621	4484911	-	6	291	ATG	TGA	0	0	
mORF_-_4484634	4484634	4484822	-	4	189	ATG	TAA	0	0	
mORF_-_4484746	4484746	4484790	-	5	45	GTG	TGA	0	0	
mORF_-_4484860	4484860	4484892	-	5	33	ATG	TGA	0	0	
mORF_-_4484895	4484895	4484948	-	4	54	GTG	TAA	0	0	
mORF_-_4484930	4484930	4484941	-	6	12	ATG	TGA	0	0	
mORF_-_4484938	4484938	4485000	-	5	63	ATG	TGA	0	0	
mORF_-_4484945	4484945	4485064	-	6	120	GTG	TGA	0	0	
mORF_-_4485070	4485070	4485081	-	5	12	GTG	TAA	0	0	
mORF_-_4485106	4485106	4485114	-	5	9	GTG	TAA	0	0	
mORF_-_4485116	4485116	4485148	-	6	33	ATG	TGA	0	0	
mORF_-_4485251	4485251	4485346	-	6	96	TTG	TAA	0	0	
mORF_-_4485367	4485367	4485441	-	5	75	TTG	TAG	0	0	
mORF_-_4485396	4485396	4485407	-	4	12	GTG	TGA	0	0	
mORF_-_4485478	4485478	4485672	-	5	195	ATG	TAA	1	0	pORF_-_4485478
mORF_-_4485488	4485488	4485790	-	6	303	TTG	TAA	0	0	
mORF_-_4485742	4485742	4485816	-	5	75	TTG	TAG	0	0	
mORF_-_4485823	4485823	4485870	-	5	48	ATG	TAG	0	0	
mORF_-_4485854	4485854	4486105	-	6	252	GTG	TAA	0	0	
mORF_-_4485910	4485910	4486107	-	5	198	TTG	TAG	0	0	
mORF_-_4486041	4486041	4486085	-	4	45	GTG	TGA	0	0	
mORF_-_4486153	4486153	4486272	-	5	120	GTG	TGA	0	0	
mORF_-_4486224	4486224	4486238	-	4	15	GTG	TGA	0	0	
mORF_-_4486336	4486336	4486473	-	5	138	TTG	TAA	0	0	

mORF_-_4486353	4486353	4486373	-	4	21	TTG	TGA	0	0	
mORF_-_4486406	4486406	4486630	-	6	225	TTG	TAA	0	0	
mORF_-_4486503	4486503	4486571	-	4	69	TTG	TAA	0	0	
mORF_-_4486584	4486584	4488086	-	4	1503	ATG	TAA	26	97	pORF_-_4486584
mORF_-_4486640	4486640	4486684	-	6	45	ATG	TGA	0	0	
mORF_-_4486730	4486730	4486753	-	6	24	ATG	TGA	0	0	
mORF_-_4486760	4486760	4486873	-	6	114	ATG	TAG	0	0	
mORF_-_4486892	4486892	4486909	-	6	18	ATG	TGA	0	0	
mORF_-_4486906	4486906	4486938	-	5	33	TTG	TGA	0	0	
mORF_-_4486946	4486946	4486987	-	6	42	ATG	TGA	0	0	
mORF_-_4487000	4487000	4487047	-	6	48	TTG	TGA	0	0	
mORF_-_4487084	4487084	4487158	-	6	75	ATG	TGA	0	0	
mORF_-_4487228	4487228	4487668	-	6	441	TTG	TGA	0	0	
mORF_-_4487344	4487344	4487367	-	5	24	GTG	TGA	0	0	
mORF_-_4487662	4487662	4487796	-	5	135	GTG	TGA	0	0	
mORF_-_4487684	4487684	4487704	-	6	21	ATG	TGA	0	0	
mORF_-_4487714	4487714	4487830	-	6	117	ATG	TGA	0	0	
mORF_-_4487909	4487909	4487914	-	6	6	ATG	TGA	0	0	
mORF_-_4488005	4488005	4488067	-	6	63	TTG	TGA	0	0	
mORF_-_4488068	4488068	4488082	-	6	15	GTG	TAA	0	0	
mORF_-_4488079	4488079	4488204	-	5	126	TTG	TGA	0	0	
mORF_-_4488083	4488083	4488133	-	6	51	TTG	TGA	0	0	
mORF_-_4488164	4488164	4489192	-	6	1029	TTG	TAG	1	4	pORF_-_4488164
mORF_-_4488241	4488241	4488276	-	5	36	TTG	TGA	0	0	
mORF_-_4488273	4488273	4488389	-	4	117	GTG	TGA	0	0	
mORF_-_4488310	4488310	4488435	-	5	126	GTG	TGA	0	0	
mORF_-_4488417	4488417	4488428	-	4	12	TTG	TGA	0	0	
mORF_-_4488439	4488439	4488468	-	5	30	GTG	TAG	0	0	
mORF_-_4488534	4488534	4488557	-	4	24	TTG	TAA	0	0	
mORF_-_4488544	4488544	4488714	-	5	171	ATG	TGA	0	0	
mORF_-_4488588	4488588	4488647	-	4	60	GTG	TGA	0	0	
mORF_-_4488757	4488757	4488804	-	5	48	TTG	TGA	0	0	
mORF_-_4488826	4488826	4488870	-	5	45	TTG	TGA	0	0	
mORF_-_4488955	4488955	4488984	-	5	30	ATG	TGA	0	0	
mORF_-_4489206	4489206	4489214	-	4	9	GTG	TAG	0	0	
mORF_-_4489211	4489211	4489216	-	6	6	TTG	TGA	0	0	
mORF_-_4489229	4489229	4490548	-	6	1320	ATG	TGA	0	0	
mORF_-_4489294	4489294	4489323	-	5	30	TTG	TGA	0	0	
mORF_-_4489344	4489344	4489532	-	4	189	GTG	TAA	0	0	
mORF_-_4489384	4489384	4489398	-	5	15	GTG	TGA	0	0	
mORF_-_4489414	4489414	4489521	-	5	108	TTG	TAA	0	0	
mORF_-_4489564	4489564	4489590	-	5	27	GTG	TAA	0	0	
mORF_-_4489600	4489600	4489644	-	5	45	TTG	TAG	0	0	
mORF_-_4489660	4489660	4489824	-	5	165	GTG	TAG	0	0	
mORF_-_4489821	4489821	4489826	-	4	6	TTG	TGA	0	0	
mORF_-_4489858	4489858	4489950	-	5	93	TTG	TGA	0	0	
mORF_-_4489957	4489957	4490049	-	5	93	TTG	TAA	0	0	
mORF_-_4490116	4490116	4490136	-	5	21	ATG	TAG	0	0	
mORF_-_4490161	4490161	4490229	-	5	69	TTG	TAG	0	0	
mORF_-_4490205	4490205	4490255	-	4	51	ATG	TGA	0	0	
mORF_-_4490245	4490245	4490283	-	5	39	TTG	TAG	0	0	
mORF_-_4490284	4490284	4490313	-	5	30	GTG	TGA	0	0	
mORF_-_4490359	4490359	4490439	-	5	81	TTG	TGA	0	0	
mORF_-_4490455	4490455	4490472	-	5	18	TTG	TAG	0	0	
mORF_-_4490487	4490487	4490597	-	4	111	GTG	TAA	0	0	
mORF_-_4490500	4490500	4490532	-	5	33	TTG	TGA	0	0	
mORF_-_4490610	4490610	4491374	-	4	765	ATG	TAA	1	0	pORF_-_4490610
mORF_-_4490621	4490621	4490641	-	6	21	TTG	TAG	0	0	
mORF_-_4490657	4490657	4490701	-	6	45	TTG	TAA	0	0	
mORF_-_4490665	4490665	4490748	-	5	84	GTG	TGA	0	0	
mORF_-_4490702	4490702	4490776	-	6	75	TTG	TGA	0	0	
mORF_-_4490785	4490785	4490859	-	5	75	GTG	TAA	0	0	
mORF_-_4490789	4490789	4490818	-	6	30	TTG	TGA	0	0	

mORF_-_4490879	4490879	4490977	-	6	99	TTG	TAA	0	0	
mORF_-_4490917	4490917	4490946	-	5	30	TTG	TGA	0	0	
mORF_-_4491035	4491035	4491043	-	6	9	ATG	TGA	0	0	
mORF_-_4491040	4491040	4491048	-	5	9	GTG	TGA	0	0	
mORF_-_4491101	4491101	4491193	-	6	93	TTG	TGA	0	0	
mORF_-_4491224	4491224	4491259	-	6	36	ATG	TAG	0	0	
mORF_-_4491266	4491266	4491313	-	6	48	TTG	TAA	0	0	
mORF_-_4491391	4491391	4491486	-	5	96	GTG	TAA	0	0	
mORF_-_4491398	4491398	4492429	-	6	1032	ATG	TAA	0	0	
mORF_-_4491480	4491480	4491527	-	4	48	ATG	TGA	0	0	
mORF_-_4491487	4491487	4491591	-	5	105	TTG	TGA	0	0	
mORF_-_4491646	4491646	4491660	-	5	15	GTG	TAA	0	0	
mORF_-_4491682	4491682	4491720	-	5	39	ATG	TGA	0	0	
mORF_-_4491772	4491772	4491783	-	5	12	ATG	TAA	0	0	
mORF_-_4491823	4491823	4491840	-	5	18	TTG	TGA	0	0	
mORF_-_4491862	4491862	4491876	-	5	15	TTG	TGA	0	0	
mORF_-_4491877	4491877	4491951	-	5	75	ATG	TGA	0	0	
mORF_-_4491964	4491964	4492131	-	5	168	TTG	TAG	0	0	
mORF_-_4491996	4491996	4492022	-	4	27	ATG	TGA	0	0	
mORF_-_4492062	4492062	4492112	-	4	51	GTG	TGA	0	0	
mORF_-_4492128	4492128	4492154	-	4	27	GTG	TGA	0	0	
mORF_-_4492174	4492174	4492236	-	5	63	ATG	TAG	0	0	
mORF_-_4492269	4492269	4492313	-	4	45	TTG	TAA	0	0	
mORF_-_4492273	4492273	4492320	-	5	48	GTG	TAG	0	0	
mORF_-_4492336	4492336	4492347	-	5	12	ATG	TAG	0	0	
mORF_-_4492350	4492350	4492358	-	4	9	TTG	TAA	0	0	
mORF_-_4492360	4492360	4492404	-	5	45	TTG	TAG	0	0	
mORF_-_4492420	4492420	4492440	-	5	21	GTG	TGA	0	0	
mORF_-_4492437	4492437	4492466	-	4	30	ATG	TGA	0	0	
mORF_-_4492444	4492444	4492455	-	5	12	GTG	TGA	0	0	
mORF_-_4492467	4492467	4492487	-	4	21	ATG	TAA	0	0	
mORF_-_4492477	4492477	4492506	-	5	30	GTG	TAA	0	0	
mORF_-_4492519	4492519	4492539	-	5	21	ATG	TAA	0	0	
mORF_-_4492642	4492642	4492710	-	5	69	TTG	TAA	0	0	
mORF_-_4492662	4492662	4492697	-	4	36	ATG	TAA	0	0	
mORF_-_4492724	4492724	4492759	-	6	36	ATG	TAA	0	0	
mORF_-_4492737	4492737	4492850	-	4	114	ATG	TAA	0	0	
mORF_-_4492756	4492756	4492767	-	5	12	TTG	TGA	0	0	
mORF_-_4492858	4492858	4492929	-	5	72	TTG	TAA	0	0	
mORF_-_4492881	4492881	4492898	-	4	18	ATG	TAA	0	0	
mORF_-_4492922	4492922	4492948	-	6	27	ATG	TAA	0	0	
mORF_-_4492958	4492958	4493011	-	6	54	ATG	TAA	0	0	
mORF_-_4493013	4493013	4493063	-	4	51	GTG	TAA	0	0	
mORF_-_4493030	4493030	4493158	-	6	129	TTG	TAG	0	0	
mORF_-_4493038	4493038	4493121	-	5	84	GTG	TGA	0	0	
mORF_-_4493118	4493118	4493216	-	4	99	TTG	TGA	0	0	
mORF_-_4493213	4493213	4494274	-	6	1062	ATG	TGA	1	2	pORF_-_4493213
mORF_-_4493227	4493227	4493337	-	5	111	TTG	TGA	0	0	
mORF_-_4493344	4493344	4493406	-	5	63	TTG	TGA	0	0	
mORF_-_4493407	4493407	4493472	-	5	66	ATG	TAA	0	0	
mORF_-_4493476	4493476	4493538	-	5	63	TTG	TGA	0	0	
mORF_-_4493581	4493581	4493598	-	5	18	GTG	TGA	0	0	
mORF_-_4493637	4493637	4493657	-	4	21	ATG	TAG	0	0	
mORF_-_4493677	4493677	4493709	-	5	33	TTG	TAA	0	0	
mORF_-_4493710	4493710	4493718	-	5	9	TTG	TAA	0	0	
mORF_-_4493746	4493746	4493808	-	5	63	TTG	TGA	0	0	
mORF_-_4493757	4493757	4493780	-	4	24	GTG	TAA	0	0	
mORF_-_4493805	4493805	4493834	-	4	30	ATG	TGA	0	0	
mORF_-_4493827	4493827	4493868	-	5	42	GTG	TGA	0	0	
mORF_-_4493875	4493875	4494036	-	5	162	TTG	TGA	0	0	
mORF_-_4494037	4494037	4494054	-	5	18	TTG	TGA	0	0	
mORF_-_4494042	4494042	4494080	-	4	39	ATG	TGA	0	0	
mORF_-_4494091	4494091	4494144	-	5	54	ATG	TGA	0	0	

mORF_-_4494154	4494154	4494213	-	5	60	ATG	TGA	0	0
mORF_-_4494174	4494174	4494344	-	4	171	GTG	TGA	0	0
mORF_-_4494223	4494223	4494303	-	5	81	TTG	TGA	0	0
mORF_-_4494307	4494307	4494534	-	5	228	TTG	TAA	0	0
mORF_-_4494338	4494338	4494376	-	6	39	ATG	TGA	0	0
mORF_-_4494345	4494345	4494416	-	4	72	ATG	TAA	0	0
mORF_-_4494423	4494423	4494470	-	4	48	TTG	TGA	0	0
mORF_-_4494531	4494531	4494704	-	4	174	ATG	TGA	0	0
mORF_-_4494584	4494584	4494607	-	6	24	TTG	TAG	0	0
mORF_-_4494604	4494604	4494624	-	5	21	ATG	TGA	0	0
mORF_-_4494614	4494614	4494682	-	6	69	TTG	TGA	0	0
mORF_-_4494625	4494625	4494732	-	5	108	TTG	TAG	0	0
mORF_-_4494704	4494704	4494841	-	6	138	TTG	TAA	0	0
mORF_-_4494720	4494720	4494794	-	4	75	TTG	TGA	0	0
mORF_-_4494801	4494801	4494854	-	4	54	GTG	TAG	0	0
mORF_-_4494862	4494862	4495023	-	5	162	TTG	TAA	0	0
mORF_-_4494873	4494873	4494983	-	4	111	GTG	TGA	0	0
mORF_-_4494878	4494878	4495051	-	6	174	ATG	TAG	0	0
mORF_-_4494990	4494990	4495139	-	4	150	GTG	TAA	0	0
mORF_-_4495133	4495133	4495228	-	6	96	TTG	TAA	0	0
mORF_-_4495189	4495189	4495212	-	5	24	ATG	TGA	0	0
mORF_-_4495209	4495209	4495256	-	4	48	GTG	TGA	0	0
mORF_-_4495235	4495235	4495297	-	6	63	ATG	TAA	0	0
mORF_-_4495243	4495243	4495323	-	5	81	ATG	TAA	0	0
mORF_-_4495335	4495335	4495340	-	4	6	TTG	TAA	0	0
mORF_-_4495351	4495351	4495392	-	5	42	GTG	TAG	0	0
mORF_-_4495439	4495439	4495516	-	6	78	ATG	TGA	0	0
mORF_-_4495470	4495470	4495478	-	4	9	GTG	TAG	0	0
mORF_-_4495491	4495491	4495574	-	4	84	TTG	TAG	0	0
mORF_-_4495523	4495523	4495543	-	6	21	ATG	TGA	0	0
mORF_-_4495556	4495556	4495564	-	6	9	TTG	TGA	0	0
mORF_-_4495577	4495577	4495642	-	6	66	GTG	TAA	0	0
mORF_-_4495630	4495630	4495686	-	5	57	ATG	TGA	0	0
mORF_-_4495676	4495676	4495720	-	6	45	ATG	TAA	0	0
mORF_-_4495683	4495683	4495748	-	4	66	ATG	TGA	0	0
mORF_-_4495757	4495757	4495801	-	6	45	GTG	TGA	0	0
mORF_-_4495789	4495789	4495803	-	5	15	ATG	TGA	0	0
mORF_-_4495814	4495814	4495849	-	6	36	ATG	TGA	0	0
mORF_-_4495917	4495917	4495937	-	4	21	TTG	TGA	0	0
mORF_-_4495941	4495941	4495976	-	4	36	TTG	TAA	0	0
mORF_-_4495988	4495988	4496023	-	6	36	TTG	TAA	0	0
mORF_-_4496075	4496075	4496095	-	6	21	ATG	TGA	0	0
mORF_-_4496088	4496088	4496108	-	4	21	ATG	TAA	0	0
mORF_-_4496095	4496095	4496241	-	5	147	GTG	TAA	0	0
mORF_-_4496109	4496109	4496231	-	4	123	TTG	TGA	0	0
mORF_-_4496144	4496144	4496338	-	6	195	GTG	TGA	0	0
mORF_-_4496281	4496281	4496355	-	5	75	TTG	TGA	0	0
mORF_-_4496307	4496307	4496411	-	4	105	ATG	TAA	0	0
mORF_-_4496360	4496360	4496587	-	6	228	TTG	TGA	0	0
mORF_-_4496430	4496430	4496630	-	4	201	GTG	TAA	0	0
mORF_-_4496584	4496584	4496709	-	5	126	ATG	TGA	0	0
mORF_-_4496663	4496663	4497094	-	6	432	GTG	TAA	0	0
mORF_-_4496752	4496752	4496757	-	5	6	GTG	TGA	0	0
mORF_-_4496793	4496793	4496810	-	4	18	TTG	TAA	0	0
mORF_-_4496818	4496818	4496886	-	5	69	TTG	TAA	0	0
mORF_-_4496893	4496893	4496994	-	5	102	TTG	TAA	0	0
mORF_-_4496901	4496901	4496963	-	4	63	GTG	TGA	0	0
mORF_-_4496995	4496995	4497174	-	5	180	TTG	TGA	0	0
mORF_-_4497054	4497054	4497089	-	4	36	GTG	TGA	0	0
mORF_-_4497141	4497141	4497221	-	4	81	ATG	TGA	0	0
mORF_-_4497223	4497223	4497282	-	5	60	GTG	TAG	0	0
mORF_-_4497231	4497231	4497242	-	4	12	GTG	TAG	0	0
mORF_-_4497346	4497346	4497366	-	5	21	TTG	TAG	0	0

mORF_-_4497357	4497357	4497461	-	4	105	GTG	TGA	0	0
mORF_-_4497377	4497377	4497436	-	6	60	ATG	TAA	0	0
mORF_-_4497494	4497494	4497535	-	6	42	GTG	TAA	0	0
mORF_-_4497562	4497562	4497609	-	5	48	ATG	TAA	0	0
mORF_-_4497578	4497578	4497586	-	6	9	TTG	TGA	0	0
mORF_-_4497616	4497616	4497693	-	5	78	ATG	TAA	0	0
mORF_-_4497700	4497700	4497942	-	5	243	ATG	TAA	0	0
mORF_-_4497743	4497743	4497766	-	6	24	GTG	TGA	0	0
mORF_-_4497759	4497759	4497794	-	4	36	GTG	TGA	0	0
mORF_-_4497825	4497825	4497833	-	4	9	GTG	TAA	0	0
mORF_-_4497846	4497846	4498085	-	4	240	GTG	TGA	0	0
mORF_-_4498066	4498066	4498512	-	5	447	GTG	TAG	0	0
mORF_-_4498082	4498082	4498087	-	6	6	GTG	TGA	0	0
mORF_-_4498122	4498122	4498373	-	4	252	ATG	TAA	0	0
mORF_-_4498265	4498265	4498303	-	6	39	ATG	TGA	0	0
mORF_-_4498389	4498389	4498433	-	4	45	TTG	TGA	0	0
mORF_-_4498430	4498430	4498462	-	6	33	GTG	TGA	0	0
mORF_-_4498455	4498455	4498922	-	4	468	TTG	TGA	0	0
mORF_-_4498592	4498592	4498642	-	6	51	TTG	TGA	0	0
mORF_-_4498651	4498651	4498686	-	5	36	ATG	TAA	0	0
mORF_-_4498748	4498748	4498774	-	6	27	GTG	TGA	0	0
mORF_-_4498811	4498811	4499065	-	6	255	GTG	TGA	0	0
mORF_-_4498858	4498858	4498884	-	5	27	TTG	TAG	0	0
mORF_-_4498906	4498906	4498947	-	5	42	ATG	TAA	0	0
mORF_-_4498947	4498947	4498976	-	4	30	ATG	TAA	0	0
mORF_-_4498966	4498966	4499001	-	5	36	GTG	TAG	0	0
mORF_-_4498998	4498998	4499075	-	4	78	TTG	TGA	0	0
mORF_-_4499044	4499044	4499145	-	5	102	ATG	TAA	0	0
mORF_-_4499072	4499072	4499086	-	6	15	ATG	TGA	0	0
mORF_-_4499079	4499079	4499099	-	4	21	TTG	TAA	0	0
mORF_-_4499142	4499142	4499192	-	4	51	ATG	TGA	0	0
mORF_-_4499174	4499174	4499215	-	6	42	GTG	TGA	0	0
mORF_-_4499205	4499205	4499219	-	4	15	GTG	TGA	0	0
mORF_-_4499216	4499216	4499380	-	6	165	GTG	TGA	0	0
mORF_-_4499329	4499329	4499382	-	5	54	GTG	TAA	0	0
mORF_-_4499370	4499370	4499516	-	4	147	ATG	TGA	0	0
mORF_-_4499417	4499417	4499719	-	6	303	TTG	TAA	0	0
mORF_-_4499449	4499449	4499514	-	5	66	GTG	TGA	0	0
mORF_-_4499626	4499626	4499649	-	5	24	ATG	TGA	0	0
mORF_-_4499791	4499791	4499853	-	5	63	GTG	TAG	0	0
mORF_-_4499795	4499795	4499809	-	6	15	TTG	TAG	0	0
mORF_-_4499802	4499802	4499822	-	4	21	TTG	TAG	0	0
mORF_-_4499819	4499819	4499839	-	6	21	TTG	TGA	0	0
mORF_-_4499844	4499844	4499933	-	4	90	TTG	TGA	0	0
mORF_-_4499879	4499879	4499908	-	6	30	TTG	TAA	0	0
mORF_-_4499902	4499902	4499946	-	5	45	TTG	TAA	0	0
mORF_-_4499909	4499909	4500037	-	6	129	TTG	TAA	0	0
mORF_-_4499961	4499961	4499984	-	4	24	ATG	TAA	0	0
mORF_-_4499992	4499992	4500003	-	5	12	TTG	TGA	0	0
mORF_-_4500000	4500000	4500062	-	4	63	TTG	TGA	0	0
mORF_-_4500022	4500022	4500324	-	5	303	ATG	TGA	0	0
mORF_-_4500122	4500122	4500133	-	6	12	TTG	TGA	0	0
mORF_-_4500126	4500126	4501472	-	4	1347	TTG	TAA	0	0
mORF_-_4500224	4500224	4500247	-	6	24	TTG	TGA	0	0
mORF_-_4500395	4500395	4500442	-	6	48	TTG	TGA	0	0
mORF_-_4500403	4500403	4500426	-	5	24	GTG	TAA	0	0
mORF_-_4500638	4500638	4500646	-	6	9	ATG	TGA	0	0
mORF_-_4500643	4500643	4500663	-	5	21	GTG	TGA	0	0
mORF_-_4500695	4500695	4500736	-	6	42	ATG	TGA	0	0
mORF_-_4500761	4500761	4500799	-	6	39	ATG	TGA	0	0
mORF_-_4500863	4500863	4500886	-	6	24	ATG	TAG	0	0
mORF_-_4500883	4500883	4501083	-	5	201	GTG	TGA	0	0
mORF_-_4500938	4500938	4501057	-	6	120	ATG	TGA	0	0

mORF_-_4501073	4501073	4501195	-	6	123	TTG	TGA	0	0
mORF_-_4501235	4501235	4501282	-	6	48	TTG	TGA	0	0
mORF_-_4501264	4501264	4501353	-	5	90	TTG	TGA	0	0
mORF_-_4501328	4501328	4501348	-	6	21	TTG	TAA	0	0
mORF_-_4501394	4501394	4501447	-	6	54	TTG	TGA	0	0
mORF_-_4501491	4501491	4501514	-	4	24	TTG	TAA	0	0
mORF_-_4501522	4501522	4501680	-	5	159	TTG	TAA	0	0
mORF_-_4501572	4501572	4501589	-	4	18	TTG	TAG	0	0
mORF_-_4501586	4501586	4501693	-	6	108	TTG	TGA	0	0
mORF_-_4501732	4501732	4501746	-	5	15	ATG	TGA	0	0
mORF_-_4501743	4501743	4501769	-	4	27	TTG	TGA	0	0
mORF_-_4501766	4501766	4501912	-	6	147	ATG	TGA	0	0
mORF_-_4501780	4501780	4501809	-	5	30	TTG	TAG	0	0
mORF_-_4501806	4501806	4501880	-	4	75	TTG	TGA	0	0
mORF_-_4501909	4501909	4501974	-	5	66	TTG	TGA	0	0
mORF_-_4501958	4501958	4502197	-	6	240	ATG	TAA	0	0
mORF_-_4502058	4502058	4502093	-	4	36	ATG	TAA	0	0
mORF_-_4502106	4502106	4502141	-	4	36	ATG	TAA	0	0
mORF_-_4502185	4502185	4502190	-	5	6	ATG	TAA	0	0
mORF_-_4502194	4502194	4502220	-	5	27	ATG	TGA	0	0
mORF_-_4502230	4502230	4502346	-	5	117	ATG	TGA	0	0
mORF_-_4502271	4502271	4502339	-	4	69	TTG	TAG	0	0
mORF_-_4502379	4502379	4502384	-	4	6	TTG	TAG	0	0
mORF_-_4502412	4502412	4502456	-	4	45	TTG	TAA	0	0
mORF_-_4502453	4502453	4502551	-	6	99	TTG	TGA	0	0
mORF_-_4502538	4502538	4502549	-	4	12	GTG	TAA	0	0
mORF_-_4502634	4502634	4502696	-	4	63	ATG	TGA	0	0
mORF_-_4502690	4502690	4502722	-	6	33	ATG	TGA	0	0
mORF_-_4502709	4502709	4502729	-	4	21	TTG	TGA	0	0
mORF_-_4502733	4502733	4502774	-	4	42	TTG	TAG	0	0
mORF_-_4502803	4502803	4502838	-	5	36	ATG	TAG	0	0
mORF_-_4502835	4502835	4502954	-	4	120	ATG	TGA	0	0
mORF_-_4503033	4503033	4503065	-	4	33	TTG	TAA	0	0
mORF_-_4503069	4503069	4503092	-	4	24	TTG	TAA	0	0
mORF_-_4503117	4503117	4503155	-	4	39	GTG	TAA	0	0
mORF_-_4503121	4503121	4503174	-	5	54	ATG	TAA	0	0
mORF_-_4503165	4503165	4503203	-	4	39	ATG	TAG	0	0
mORF_-_4503184	4503184	4503210	-	5	27	ATG	TAA	0	0
mORF_-_4503213	4503213	4503224	-	4	12	ATG	TAA	0	0
mORF_-_4503318	4503318	4503512	-	4	195	GTG	TAA	0	0
mORF_-_4503355	4503355	4503378	-	5	24	ATG	TAA	0	0
mORF_-_4503365	4503365	4503388	-	6	24	TTG	TAA	0	0
mORF_-_4503392	4503392	4503397	-	6	6	ATG	TAA	0	0
mORF_-_4503449	4503449	4503517	-	6	69	TTG	TGA	0	0
mORF_-_4503487	4503487	4503567	-	5	81	ATG	TAA	0	0
mORF_-_4503542	4503542	4503592	-	6	51	ATG	TAA	0	0
mORF_-_4503592	4503592	4503690	-	5	99	TTG	TAA	0	0
mORF_-_4503597	4503597	4503680	-	4	84	TTG	TAA	0	0
mORF_-_4503677	4503677	4503697	-	6	21	GTG	TGA	0	0
mORF_-_4503719	4503719	4503739	-	6	21	ATG	TAA	0	0
mORF_-_4503736	4503736	4503819	-	5	84	ATG	TGA	0	0
mORF_-_4503741	4503741	4503770	-	4	30	TTG	TGA	0	0
mORF_-_4503820	4503820	4503837	-	5	18	ATG	TAG	0	0
mORF_-_4503841	4503841	4503858	-	5	18	ATG	TAA	0	0
mORF_-_4503852	4503852	4503932	-	4	81	TTG	TGA	0	0
mORF_-_4503859	4503859	4503912	-	5	54	ATG	TAA	0	0
mORF_-_4503950	4503950	4504006	-	6	57	ATG	TAA	0	0
mORF_-_4503988	4503988	4504071	-	5	84	TTG	TAA	0	0
mORF_-_4504023	4504023	4504037	-	4	15	TTG	TAA	0	0
mORF_-_4504055	4504055	4504087	-	6	33	GTG	TAA	0	0
mORF_-_4504084	4504084	4504134	-	5	51	TTG	TGA	0	0
mORF_-_4504088	4504088	4504132	-	6	45	GTG	TAA	0	0
mORF_-_4504101	4504101	4504163	-	4	63	TTG	TGA	0	0

mORF_-_4504171	4504171	4504203	-	5	33	ATG	TGA	0	0
mORF_-_4504187	4504187	4504285	-	6	99	TTG	TAG	0	0
mORF_-_4504255	4504255	4504266	-	5	12	ATG	TAA	0	0
mORF_-_4504299	4504299	4504547	-	4	249	TTG	TAA	0	0
mORF_-_4504343	4504343	4504369	-	6	27	TTG	TAG	0	0
mORF_-_4504366	4504366	4504413	-	5	48	ATG	TGA	0	0
mORF_-_4504406	4504406	4504417	-	6	12	ATG	TAA	0	0
mORF_-_4504499	4504499	4504519	-	6	21	ATG	TGA	0	0
mORF_-_4504520	4504520	4504534	-	6	15	ATG	TAA	0	0
mORF_-_4504538	4504538	4504594	-	6	57	ATG	TAA	0	0
mORF_-_4504549	4504549	4504584	-	5	36	ATG	TAG	0	0
mORF_-_4504649	4504649	4505044	-	6	396	TTG	TAA	0	0
mORF_-_4504702	4504702	4504872	-	5	171	GTG	TAA	0	0
mORF_-_4504716	4504716	4504844	-	4	129	ATG	TAA	0	0
mORF_-_4504876	4504876	4504884	-	5	9	ATG	TGA	0	0
mORF_-_4504999	4504999	4505007	-	5	9	GTG	TAA	0	0
mORF_-_4505026	4505026	4505076	-	5	51	ATG	TAA	0	0
mORF_-_4505060	4505060	4505110	-	6	51	ATG	TAG	0	0
mORF_-_4505107	4505107	4505220	-	5	114	TTG	TGA	0	0
mORF_-_4505141	4505141	4505173	-	6	33	GTG	TGA	0	0
mORF_-_4505193	4505193	4505411	-	4	219	TTG	TGA	0	0
mORF_-_4505198	4505198	4505209	-	6	12	GTG	TGA	0	0
mORF_-_4505264	4505264	4505350	-	6	87	TTG	TGA	0	0
mORF_-_4505311	4505311	4505340	-	5	30	TTG	TAG	0	0
mORF_-_4505347	4505347	4505403	-	5	57	GTG	TGA	0	0
mORF_-_4505369	4505369	4505377	-	6	9	TTG	TGA	0	0
mORF_-_4505439	4505439	4505444	-	4	6	TTG	TAG	0	0
mORF_-_4505478	4505478	4505492	-	4	15	TTG	TAG	0	0
mORF_-_4505489	4505489	4506640	-	6	1152	ATG	TGA	0	0
mORF_-_4505497	4505497	4505517	-	5	21	TTG	TGA	0	0
mORF_-_4505566	4505566	4505580	-	5	15	TTG	TAA	0	0
mORF_-_4505587	4505587	4505613	-	5	27	TTG	TAG	0	0
mORF_-_4505592	4505592	4505618	-	4	27	ATG	TGA	0	0
mORF_-_4505644	4505644	4505664	-	5	21	ATG	TAA	0	0
mORF_-_4505661	4505661	4505681	-	4	21	TTG	TGA	0	0
mORF_-_4505709	4505709	4505768	-	4	60	ATG	TAA	0	0
mORF_-_4505856	4505856	4505942	-	4	87	TTG	TAG	0	0
mORF_-_4505887	4505887	4505892	-	5	6	TTG	TAG	0	0
mORF_-_4506004	4506004	4506051	-	5	48	ATG	TAG	0	0
mORF_-_4506088	4506088	4506108	-	5	21	GTG	TGA	0	0
mORF_-_4506141	4506141	4506275	-	4	135	GTG	TGA	0	0
mORF_-_4506217	4506217	4506363	-	5	147	GTG	TGA	0	0
mORF_-_4506400	4506400	4506408	-	5	9	GTG	TAG	0	0
mORF_-_4506472	4506472	4506492	-	5	21	ATG	TAG	0	0
mORF_-_4506562	4506562	4506600	-	5	39	TTG	TAG	0	0
mORF_-_4506567	4506567	4506593	-	4	27	ATG	TGA	0	0
mORF_-_4506597	4506597	4506965	-	4	369	ATG	TGA	0	0
mORF_-_4506637	4506637	4506663	-	5	27	ATG	TGA	0	0
mORF_-_4506668	4506668	4506691	-	6	24	TTG	TGA	0	0
mORF_-_4506713	4506713	4506742	-	6	30	ATG	TAA	0	0
mORF_-_4506781	4506781	4506837	-	5	57	ATG	TGA	0	0
mORF_-_4506842	4506842	4506904	-	6	63	TTG	TAG	0	0
mORF_-_4506937	4506937	4506987	-	5	51	ATG	TAA	0	0
mORF_-_4507079	4507079	4507138	-	6	60	GTG	TGA	0	0
mORF_-_4507092	4507092	4507502	-	4	411	TTG	TAG	0	0
mORF_-_4507102	4507102	4507146	-	5	45	TTG	TGA	0	0
mORF_-_4507157	4507157	4507192	-	6	36	ATG	TAG	0	0
mORF_-_4507270	4507270	4507392	-	5	123	TTG	TAG	0	0
mORF_-_4507334	4507334	4507519	-	6	186	ATG	TAG	0	0
mORF_-_4507438	4507438	4507464	-	5	27	ATG	TAA	0	0
mORF_-_4507544	4507544	4507687	-	6	144	GTG	TAA	0	0
mORF_-_4507563	4507563	4507610	-	4	48	TTG	TGA	0	0
mORF_-_4507671	4507671	4507760	-	4	90	TTG	TGA	0	0

mORF_-_4507724	4507724	4507735	-	6	12	GTG	TAG	0	0	
mORF_-_4507766	4507766	4507822	-	6	57	TTG	TGA	0	0	
mORF_-_4507809	4507809	4507820	-	4	12	GTG	TAA	0	0	
mORF_-_4507827	4507827	4507877	-	4	51	ATG	TAG	0	0	
mORF_-_4507874	4507874	4507897	-	6	24	GTG	TGA	0	0	
mORF_-_4507945	4507945	4508103	-	5	159	GTG	TAG	0	0	
mORF_-_4507964	4507964	4507978	-	6	15	GTG	TGA	0	0	
mORF_-_4507985	4507985	4508014	-	6	30	ATG	TAG	0	0	
mORF_-_4508067	4508067	4508111	-	4	45	ATG	TGA	0	0	
mORF_-_4508108	4508108	4508212	-	6	105	GTG	TGA	0	0	
mORF_-_4508172	4508172	4508186	-	4	15	GTG	TAA	0	0	
mORF_-_4508187	4508187	4508210	-	4	24	GTG	TAG	0	0	
mORF_-_4508191	4508191	4508250	-	5	60	TTG	TAG	0	0	
mORF_-_4508244	4508244	4508294	-	4	51	ATG	TAA	0	0	
mORF_-_4508291	4508291	4508308	-	6	18	TTG	TGA	0	0	
mORF_-_4508305	4508305	4508406	-	5	102	ATG	TGA	0	0	
mORF_-_4508319	4508319	4508360	-	4	42	GTG	TGA	0	0	
mORF_-_4508403	4508403	4508411	-	4	9	GTG	TGA	0	0	
mORF_-_4508462	4508462	4508536	-	6	75	TTG	TAA	0	0	
mORF_-_4508479	4508479	4508493	-	5	15	TTG	TAA	0	0	
mORF_-_4508579	4508579	4508587	-	6	9	TTG	TAG	0	0	
mORF_-_4508634	4508634	4508678	-	4	45	ATG	TGA	0	0	
mORF_-_4508675	4508675	4508728	-	6	54	GTG	TGA	0	0	
mORF_-_4508697	4508697	4508711	-	4	15	TTG	TAA	0	0	
mORF_-_4508713	4508713	4509480	-	5	768	ATG	TAG	0	0	
mORF_-_4508805	4508805	4508837	-	4	33	ATG	TGA	0	0	
mORF_-_4508949	4508949	4509005	-	4	57	TTG	TGA	0	0	
mORF_-_4509072	4509072	4509089	-	4	18	TTG	TAA	0	0	
mORF_-_4509111	4509111	4509185	-	4	75	ATG	TGA	0	0	
mORF_-_4509290	4509290	4509367	-	6	78	TTG	TAA	0	0	
mORF_-_4509464	4509464	4509514	-	6	51	GTG	TGA	0	0	
mORF_-_4509481	4509481	4510947	-	5	1467	TTG	TAA	5	10	pORF_-_4509481
mORF_-_4509492	4509492	4509521	-	4	30	GTG	TGA	0	0	
mORF_-_4509534	4509534	4509611	-	4	78	GTG	TGA	0	0	
mORF_-_4509615	4509615	4509653	-	4	39	GTG	TGA	0	0	
mORF_-_4509669	4509669	4509692	-	4	24	TTG	TGA	0	0	
mORF_-_4509698	4509698	4509838	-	6	141	TTG	TAG	0	0	
mORF_-_4509744	4509744	4509818	-	4	75	TTG	TAG	0	0	
mORF_-_4509870	4509870	4509884	-	4	15	TTG	TGA	0	0	
mORF_-_4509888	4509888	4509905	-	4	18	GTG	TGA	0	0	
mORF_-_4509902	4509902	4509997	-	6	96	ATG	TGA	0	0	
mORF_-_4509945	4509945	4509950	-	4	6	ATG	TGA	0	0	
mORF_-_4510068	4510068	4510091	-	4	24	TTG	TGA	0	0	
mORF_-_4510113	4510113	4510214	-	4	102	TTG	TGA	0	0	
mORF_-_4510172	4510172	4510351	-	6	180	GTG	TAA	0	0	
mORF_-_4510224	4510224	4510259	-	4	36	TTG	TGA	0	0	
mORF_-_4510296	4510296	4510304	-	4	9	ATG	TGA	0	0	
mORF_-_4510362	4510362	4510430	-	4	69	TTG	TGA	0	0	
mORF_-_4510434	4510434	4511432	-	4	999	ATG	TGA	0	0	
mORF_-_4510448	4510448	4510477	-	6	30	TTG	TGA	0	0	
mORF_-_4510478	4510478	4510540	-	6	63	ATG	TGA	0	0	
mORF_-_4510664	4510664	4510684	-	6	21	TTG	TAG	0	0	
mORF_-_4510778	4510778	4510903	-	6	126	ATG	TGA	0	0	
mORF_-_4510976	4510976	4510993	-	6	18	ATG	TGA	0	0	
mORF_-_4510990	4510990	4511055	-	5	66	ATG	TGA	0	0	
mORF_-_4511039	4511039	4511086	-	6	48	TTG	TGA	0	0	
mORF_-_4511140	4511140	4511403	-	5	264	GTG	TAA	0	0	
mORF_-_4511225	4511225	4511320	-	6	96	ATG	TGA	0	0	
mORF_-_4511360	4511360	4511389	-	6	30	TTG	TGA	0	0	
mORF_-_4511429	4511429	4512337	-	6	909	GTG	TGA	4	2	pORF_-_4511429
mORF_-_4511434	4511434	4511439	-	5	6	TTG	TGA	0	0	
mORF_-_4511467	4511467	4511544	-	5	78	TTG	TAA	0	0	
mORF_-_4511566	4511566	4511694	-	5	129	GTG	TAA	0	0	

mORF_-_4511601	4511601	4511834	-	4	234	GTG	TAA	0	0	
mORF_-_4511716	4511716	4512021	-	5	306	TTG	TGA	0	0	
mORF_-_4511952	4511952	4512092	-	4	141	GTG	TAA	0	0	
mORF_-_4512037	4512037	4512048	-	5	12	TTG	TGA	0	0	
mORF_-_4512097	4512097	4512273	-	5	177	TTG	TGA	0	0	
mORF_-_4512286	4512286	4512306	-	5	21	TTG	TGA	0	0	
mORF_-_4512334	4512334	4512339	-	5	6	ATG	TGA	0	0	
mORF_-_4512345	4512345	4512374	-	4	30	GTG	TAG	0	0	
mORF_-_4512368	4512368	4512376	-	6	9	ATG	TAA	0	0	
mORF_-_4512376	4512376	4514700	-	5	2325	ATG	TGA	9	0	pORF_-_4512376
mORF_-_4512384	4512384	4512449	-	4	66	ATG	TGA	0	0	
mORF_-_4512486	4512486	4512491	-	4	6	GTG	TGA	0	0	
mORF_-_4512504	4512504	4512533	-	4	30	ATG	TGA	0	0	
mORF_-_4512600	4512600	4512623	-	4	24	TTG	TGA	0	0	
mORF_-_4512762	4512762	4512800	-	4	39	TTG	TGA	0	0	
mORF_-_4512810	4512810	4512869	-	4	60	GTG	TAA	0	0	
mORF_-_4512948	4512948	4513079	-	4	132	ATG	TGA	0	0	
mORF_-_4513143	4513143	4513367	-	4	225	ATG	TGA	0	0	
mORF_-_4513413	4513413	4513736	-	4	324	ATG	TGA	0	0	
mORF_-_4513752	4513752	4513829	-	4	78	TTG	TGA	0	0	
mORF_-_4513857	4513857	4513961	-	4	105	TTG	TGA	0	0	
mORF_-_4513965	4513965	4514033	-	4	69	ATG	TGA	0	0	
mORF_-_4514145	4514145	4514162	-	4	18	TTG	TGA	0	0	
mORF_-_4514166	4514166	4514276	-	4	111	GTG	TGA	0	0	
mORF_-_4514283	4514283	4514333	-	4	51	GTG	TGA	0	0	
mORF_-_4514355	4514355	4514363	-	4	9	ATG	TGA	0	0	
mORF_-_4514508	4514508	4514606	-	4	99	TTG	TGA	0	0	
mORF_-_4514697	4514697	4514717	-	4	21	ATG	TGA	0	0	
mORF_-_4514733	4514733	4514765	-	4	33	TTG	TAG	0	0	
mORF_-_4514787	4514787	4515740	-	4	954	ATG	TAA	0	0	
mORF_-_4514861	4514861	4514872	-	6	12	ATG	TGA	0	0	
mORF_-_4514900	4514900	4514917	-	6	18	TTG	TGA	0	0	
mORF_-_4514969	4514969	4514977	-	6	9	GTG	TGA	0	0	
mORF_-_4514999	4514999	4515034	-	6	36	ATG	TGA	0	0	
mORF_-_4515044	4515044	4515085	-	6	42	GTG	TGA	0	0	
mORF_-_4515092	4515092	4515157	-	6	66	TTG	TGA	0	0	
mORF_-_4515227	4515227	4515328	-	6	102	ATG	TGA	0	0	
mORF_-_4515347	4515347	4515367	-	6	21	ATG	TGA	0	0	
mORF_-_4515494	4515494	4515622	-	6	129	ATG	TGA	0	0	
mORF_-_4515580	4515580	4515600	-	5	21	GTG	TGA	0	0	
mORF_-_4515619	4515619	4515747	-	5	129	ATG	TGA	0	0	
mORF_-_4515671	4515671	4515682	-	6	12	ATG	TAA	0	0	
mORF_-_4515737	4515737	4516258	-	6	522	ATG	TGA	0	0	
mORF_-_4515799	4515799	4515834	-	5	36	TTG	TGA	0	0	
mORF_-_4515847	4515847	4515882	-	5	36	GTG	TGA	0	0	
mORF_-_4516111	4516111	4516152	-	5	42	TTG	TAA	0	0	
mORF_-_4516186	4516186	4516209	-	5	24	ATG	TGA	0	0	
mORF_-_4516225	4516225	4516272	-	5	48	TTG	TAA	0	0	
mORF_-_4516269	4516269	4516286	-	4	18	GTG	TGA	0	0	
mORF_-_4516283	4516283	4516360	-	6	78	ATG	TGA	0	0	
mORF_-_4516291	4516291	4516344	-	5	54	TTG	TGA	0	0	
mORF_-_4516317	4516317	4516322	-	4	6	TTG	TAA	0	0	
mORF_-_4516377	4516377	4516508	-	4	132	TTG	TAA	0	0	
mORF_-_4516469	4516469	4516669	-	6	201	TTG	TGA	0	0	
mORF_-_4516537	4516537	4516620	-	5	84	GTG	TAA	0	0	
mORF_-_4516587	4516587	4516664	-	4	78	ATG	TAG	0	0	
mORF_-_4516636	4516636	4516680	-	5	45	GTG	TAG	0	0	
mORF_-_4516670	4516670	4516708	-	6	39	GTG	TAG	0	0	
mORF_-_4516681	4516681	4516686	-	5	6	GTG	TAA	0	0	
mORF_-_4516693	4516693	4516785	-	5	93	GTG	TGA	0	0	
mORF_-_4516716	4516716	4516760	-	4	45	GTG	TGA	0	0	
mORF_-_4516779	4516779	4516835	-	4	57	ATG	TGA	0	0	
mORF_-_4516790	4516790	4516798	-	6	9	GTG	TAA	0	0	

mORF_-_4516795	4516795	4516839	-	5	45	TTG	TGA	0	0	
mORF_-_4516898	4516898	4517068	-	6	171	GTG	TAG	0	0	
mORF_-_4516903	4516903	4516962	-	5	60	GTG	TGA	0	0	
mORF_-_4516923	4516923	4517099	-	4	177	TTG	TAA	0	0	
mORF_-_4517065	4517065	4517148	-	5	84	ATG	TGA	0	0	
mORF_-_4517093	4517093	4517185	-	6	93	TTG	TGA	0	0	
mORF_-_4517103	4517103	4517108	-	4	6	GTG	TAA	0	0	
mORF_-_4517109	4517109	4517213	-	4	105	ATG	TGA	0	0	
mORF_-_4517182	4517182	4517283	-	5	102	ATG	TGA	0	0	
mORF_-_4517220	4517220	4517231	-	4	12	ATG	TAA	0	0	
mORF_-_4517241	4517241	4517258	-	4	18	ATG	TGA	0	0	
mORF_-_4517271	4517271	4517279	-	4	9	ATG	TAA	0	0	
mORF_-_4517276	4517276	4517317	-	6	42	TTG	TGA	0	0	
mORF_-_4517310	4517310	4517333	-	4	24	ATG	TAG	0	0	
mORF_-_4517336	4517336	4517413	-	6	78	TTG	TAG	0	0	
mORF_-_4517361	4517361	4518347	-	4	987	GTG	TAA	9	30	pORF_-_4517361
mORF_-_4517374	4517374	4517379	-	5	6	GTG	TGA	0	0	
mORF_-_4517414	4517414	4517500	-	6	87	TTG	TGA	0	0	
mORF_-_4517507	4517507	4517599	-	6	93	GTG	TAA	0	0	
mORF_-_4517575	4517575	4517592	-	5	18	TTG	TGA	0	0	
mORF_-_4517660	4517660	4517695	-	6	36	TTG	TGA	0	0	
mORF_-_4517717	4517717	4517854	-	6	138	TTG	TGA	0	0	
mORF_-_4517861	4517861	4517911	-	6	51	ATG	TGA	0	0	
mORF_-_4517914	4517914	4517919	-	5	6	ATG	TAA	0	0	
mORF_-_4517942	4517942	4517995	-	6	54	TTG	TGA	0	0	
mORF_-_4518005	4518005	4518025	-	6	21	GTG	TGA	0	0	
mORF_-_4518044	4518044	4518082	-	6	39	ATG	TGA	0	0	
mORF_-_4518095	4518095	4518157	-	6	63	ATG	TGA	0	0	
mORF_-_4518158	4518158	4518313	-	6	156	ATG	TGA	0	0	
mORF_-_4518253	4518253	4518288	-	5	36	ATG	TGA	0	0	
mORF_-_4518363	4518363	4518383	-	4	21	ATG	TAA	0	0	
mORF_-_4518385	4518385	4518507	-	5	123	ATG	TAA	0	0	
mORF_-_4518447	4518447	4518638	-	4	192	GTG	TAA	0	0	
mORF_-_4518455	4518455	4518526	-	6	72	ATG	TAA	0	0	
mORF_-_4518536	4518536	4518583	-	6	48	TTG	TAA	0	0	
mORF_-_4518544	4518544	4518558	-	5	15	GTG	TAA	0	0	
mORF_-_4518580	4518580	4518666	-	5	87	TTG	TGA	0	0	
mORF_-_4518647	4518647	4518685	-	6	39	TTG	TAA	0	0	
mORF_-_4518694	4518694	4520043	-	5	1350	ATG	TAA	0	0	
mORF_-_4518726	4518726	4518734	-	4	9	GTG	TGA	0	0	
mORF_-_4518789	4518789	4518797	-	4	9	TTG	TGA	0	0	
mORF_-_4518810	4518810	4518860	-	4	51	GTG	TGA	0	0	
mORF_-_4518830	4518830	4518967	-	6	138	TTG	TAA	0	0	
mORF_-_4518999	4518999	4519094	-	4	96	GTG	TGA	0	0	
mORF_-_4519010	4519010	4519141	-	6	132	TTG	TAA	0	0	
mORF_-_4519101	4519101	4519118	-	4	18	TTG	TGA	0	0	
mORF_-_4519248	4519248	4519289	-	4	42	ATG	TGA	0	0	
mORF_-_4519293	4519293	4519313	-	4	21	TTG	TGA	0	0	
mORF_-_4519326	4519326	4519361	-	4	36	TTG	TGA	0	0	
mORF_-_4519460	4519460	4519480	-	6	21	TTG	TAA	0	0	
mORF_-_4519464	4519464	4519505	-	4	42	TTG	TGA	0	0	
mORF_-_4519530	4519530	4519661	-	4	132	TTG	TAG	0	0	
mORF_-_4519535	4519535	4519627	-	6	93	GTG	TGA	0	0	
mORF_-_4519689	4519689	4519754	-	4	66	TTG	TAA	0	0	
mORF_-_4519791	4519791	4519850	-	4	60	TTG	TAG	0	0	
mORF_-_4519854	4519854	4519883	-	4	30	TTG	TGA	0	0	
mORF_-_4519914	4519914	4519955	-	4	42	TTG	TGA	0	0	
mORF_-_4519959	4519959	4519970	-	4	12	TTG	TAA	0	0	
mORF_-_4519982	4519982	4520092	-	6	111	TTG	TAA	0	0	
mORF_-_4519995	4519995	4520027	-	4	33	TTG	TAA	0	0	
mORF_-_4520150	4520150	4522198	-	6	2049	TTG	TGA	0	0	
mORF_-_4520161	4520161	4520187	-	5	27	TTG	TGA	0	0	
mORF_-_4520194	4520194	4520229	-	5	36	GTG	TAA	0	0	

mORF_-_4520199	4520199	4520252	-	4	54	ATG	TGA	0	0
mORF_-_4520230	4520230	4520313	-	5	84	ATG	TGA	0	0
mORF_-_4520314	4520314	4520418	-	5	105	TTG	TAA	0	0
mORF_-_4520358	4520358	4520402	-	4	45	TTG	TAG	0	0
mORF_-_4520419	4520419	4520520	-	5	102	ATG	TAA	0	0
mORF_-_4520439	4520439	4520489	-	4	51	GTG	TAA	0	0
mORF_-_4520527	4520527	4520538	-	5	12	ATG	TAA	0	0
mORF_-_4520560	4520560	4520736	-	5	177	TTG	TGA	0	0
mORF_-_4520737	4520737	4520751	-	5	15	TTG	TGA	0	0
mORF_-_4520767	4520767	4520787	-	5	21	TTG	TGA	0	0
mORF_-_4520862	4520862	4520930	-	4	69	GTG	TGA	0	0
mORF_-_4520968	4520968	4521072	-	5	105	ATG	TGA	0	0
mORF_-_4521085	4521085	4521210	-	5	126	ATG	TGA	0	0
mORF_-_4521126	4521126	4521146	-	4	21	TTG	TGA	0	0
mORF_-_4521217	4521217	4521225	-	5	9	ATG	TGA	0	0
mORF_-_4521237	4521237	4521323	-	4	87	GTG	TAA	0	0
mORF_-_4521283	4521283	4521537	-	5	255	ATG	TGA	0	0
mORF_-_4521607	4521607	4521648	-	5	42	TTG	TGA	0	0
mORF_-_4521627	4521627	4521635	-	4	9	TTG	TAA	0	0
mORF_-_4521691	4521691	4521798	-	5	108	ATG	TAA	0	0
mORF_-_4521759	4521759	4521764	-	4	6	TTG	TGA	0	0
mORF_-_4521829	4521829	4521972	-	5	144	ATG	TGA	0	0
mORF_-_4521882	4521882	4521959	-	4	78	TTG	TAA	0	0
mORF_-_4522027	4522027	4522098	-	5	72	TTG	TAA	0	0
mORF_-_4522128	4522128	4523087	-	4	960	ATG	TGA	0	0
mORF_-_4522195	4522195	4522242	-	5	48	GTG	TGA	0	0
mORF_-_4522223	4522223	4522240	-	6	18	GTG	TAG	0	0
mORF_-_4522259	4522259	4522270	-	6	12	TTG	TGA	0	0
mORF_-_4522319	4522319	4522390	-	6	72	TTG	TGA	0	0
mORF_-_4522406	4522406	4522414	-	6	9	GTG	TAA	0	0
mORF_-_4522439	4522439	4522453	-	6	15	ATG	TGA	0	0
mORF_-_4522505	4522505	4522552	-	6	48	TTG	TGA	0	0
mORF_-_4522637	4522637	4522804	-	6	168	TTG	TGA	0	0
mORF_-_4522805	4522805	4522831	-	6	27	TTG	TGA	0	0
mORF_-_4522874	4522874	4522894	-	6	21	GTG	TGA	0	0
mORF_-_4522934	4522934	4522984	-	6	51	GTG	TGA	0	0
mORF_-_4523038	4523038	4523826	-	5	789	ATG	TGA	0	0
mORF_-_4523099	4523099	4523107	-	6	9	ATG	TGA	0	0
mORF_-_4523154	4523154	4523183	-	4	30	ATG	TAG	0	0
mORF_-_4523195	4523195	4523266	-	6	72	ATG	TAA	0	0
mORF_-_4523220	4523220	4523237	-	4	18	ATG	TAA	0	0
mORF_-_4523391	4523391	4523540	-	4	150	GTG	TAG	0	0
mORF_-_4523426	4523426	4523530	-	6	105	TTG	TGA	0	0
mORF_-_4523574	4523574	4523582	-	4	9	TTG	TGA	0	0
mORF_-_4523579	4523579	4523611	-	6	33	TTG	TGA	0	0
mORF_-_4523660	4523660	4523677	-	6	18	TTG	TAA	0	0
mORF_-_4523664	4523664	4523675	-	4	12	GTG	TAA	0	0
mORF_-_4523685	4523685	4523690	-	4	6	ATG	TAA	0	0
mORF_-_4523729	4523729	4523767	-	6	39	ATG	TAA	0	0
mORF_-_4523733	4523733	4523771	-	4	39	TTG	TAA	0	0
mORF_-_4523778	4523778	4523795	-	4	18	GTG	TAA	0	0
mORF_-_4523799	4523799	4524086	-	4	288	ATG	TAG	0	0
mORF_-_4523807	4523807	4523812	-	6	6	GTG	TAA	0	0
mORF_-_4523843	4523843	4523866	-	6	24	ATG	TGA	0	0
mORF_-_4523866	4523866	4524012	-	5	147	ATG	TAA	0	0
mORF_-_4523918	4523918	4523968	-	6	51	ATG	TAA	0	0
mORF_-_4524043	4524043	4524066	-	5	24	TTG	TAA	0	0
mORF_-_4524073	4524073	4524162	-	5	90	ATG	TAG	0	0
mORF_-_4524129	4524129	4524920	-	4	792	TTG	TGA	0	0
mORF_-_4524134	4524134	4524211	-	6	78	GTG	TAA	0	0
mORF_-_4524223	4524223	4524231	-	5	9	ATG	TAA	0	0
mORF_-_4524242	4524242	4524301	-	6	60	GTG	TAG	0	0
mORF_-_4524326	4524326	4524400	-	6	75	GTG	TGA	0	0

mORF_-_4524404	4524404	4524418	-	6	15	ATG	TAG	0	0	
mORF_-_4524470	4524470	4524520	-	6	51	ATG	TGA	0	0	
mORF_-_4524529	4524529	4524741	-	5	213	TTG	TAA	0	0	
mORF_-_4524551	4524551	4524625	-	6	75	ATG	TAA	0	0	
mORF_-_4524632	4524632	4524646	-	6	15	TTG	TGA	0	0	
mORF_-_4524755	4524755	4524820	-	6	66	TTG	TGA	0	0	
mORF_-_4524790	4524790	4524864	-	5	75	GTG	TGA	0	0	
mORF_-_4524928	4524928	4525560	-	5	633	ATG	TAA	0	0	
mORF_-_4524948	4524948	4524992	-	4	45	TTG	TAG	0	0	
mORF_-_4524965	4524965	4525111	-	6	147	GTG	TGA	0	0	
mORF_-_4524993	4524993	4525151	-	4	159	GTG	TGA	0	0	
mORF_-_4525259	4525259	4525312	-	6	54	GTG	TGA	0	0	
mORF_-_4525263	4525263	4525361	-	4	99	TTG	TAA	0	0	
mORF_-_4525419	4525419	4525481	-	4	63	TTG	TGA	0	0	
mORF_-_4525503	4525503	4525517	-	4	15	ATG	TGA	0	0	
mORF_-_4525508	4525508	4525615	-	6	108	ATG	TGA	0	0	
mORF_-_4525572	4525572	4526003	-	4	432	ATG	TAA	0	0	
mORF_-_4525628	4525628	4525648	-	6	21	TTG	TAA	0	0	
mORF_-_4525645	4525645	4525734	-	5	90	GTG	TGA	0	0	
mORF_-_4525673	4525673	4525747	-	6	75	TTG	TGA	0	0	
mORF_-_4525841	4525841	4525912	-	6	72	ATG	TGA	0	0	
mORF_-_4525885	4525885	4525896	-	5	12	ATG	TAA	0	0	
mORF_-_4525966	4525966	4525986	-	5	21	ATG	TAA	0	0	
mORF_-_4525996	4525996	4526019	-	5	24	ATG	TAA	0	0	
mORF_-_4526091	4526091	4526201	-	4	111	TTG	TAA	0	0	
mORF_-_4526134	4526134	4526940	-	5	807	ATG	TAA	2	9	pORF_-_4526134
mORF_-_4526232	4526232	4526243	-	4	12	ATG	TGA	0	0	
mORF_-_4526367	4526367	4526423	-	4	57	TTG	TGA	0	0	
mORF_-_4526487	4526487	4526651	-	4	165	ATG	TGA	0	0	
mORF_-_4526597	4526597	4526644	-	6	48	GTG	TAA	0	0	
mORF_-_4526652	4526652	4526660	-	4	9	TTG	TGA	0	0	
mORF_-_4526682	4526682	4526789	-	4	108	ATG	TAA	0	0	
mORF_-_4526835	4526835	4526918	-	4	84	TTG	TGA	0	0	
mORF_-_4526852	4526852	4526935	-	6	84	TTG	TGA	0	0	
mORF_-_4526937	4526937	4527035	-	4	99	TTG	TGA	0	0	
mORF_-_4526953	4526953	4528266	-	5	1314	ATG	TAA	0	0	
mORF_-_4527042	4527042	4527113	-	4	72	TTG	TGA	0	0	
mORF_-_4527047	4527047	4527061	-	6	15	TTG	TGA	0	0	
mORF_-_4527339	4527339	4527359	-	4	21	TTG	TGA	0	0	
mORF_-_4527381	4527381	4527479	-	4	99	TTG	TGA	0	0	
mORF_-_4527473	4527473	4527544	-	6	72	TTG	TGA	0	0	
mORF_-_4527489	4527489	4527521	-	4	33	TTG	TGA	0	0	
mORF_-_4527531	4527531	4527575	-	4	45	TTG	TGA	0	0	
mORF_-_4527603	4527603	4527650	-	4	48	ATG	TGA	0	0	
mORF_-_4527666	4527666	4527698	-	4	33	TTG	TGA	0	0	
mORF_-_4527804	4527804	4527845	-	4	42	ATG	TAA	0	0	
mORF_-_4527933	4527933	4527959	-	4	27	ATG	TGA	0	0	
mORF_-_4527984	4527984	4528049	-	4	66	ATG	TGA	0	0	
mORF_-_4528056	4528056	4528073	-	4	18	TTG	TAG	0	0	
mORF_-_4528119	4528119	4528151	-	4	33	TTG	TGA	0	0	
mORF_-_4528155	4528155	4528205	-	4	51	TTG	TAA	0	0	
mORF_-_4528212	4528212	4528262	-	4	51	TTG	TGA	0	0	
mORF_-_4528278	4528278	4528556	-	4	279	ATG	TAA	2	6	pORF_-_4528278
mORF_-_4528310	4528310	4528375	-	6	66	GTG	TAA	0	0	
mORF_-_4528394	4528394	4528435	-	6	42	ATG	TAA	0	0	
mORF_-_4528432	4528432	4528446	-	5	15	ATG	TGA	0	0	
mORF_-_4528474	4528474	4528596	-	5	123	TTG	TGA	0	0	
mORF_-_4528478	4528478	4528504	-	6	27	TTG	TGA	0	0	
mORF_-_4528505	4528505	4528543	-	6	39	TTG	TGA	0	0	
mORF_-_4528553	4528553	4529704	-	6	1152	GTG	TGA	2	8	pORF_-_4528553
mORF_-_4528593	4528593	4528649	-	4	57	TTG	TGA	0	0	
mORF_-_4528654	4528654	4528743	-	5	90	TTG	TGA	0	0	
mORF_-_4528659	4528659	4528703	-	4	45	TTG	TGA	0	0	

mORF_-_4528768	4528768	4528812	-	5	45	TTG	TGA	0	0
mORF_-_4528855	4528855	4528881	-	5	27	ATG	TAA	0	0
mORF_-_4528888	4528888	4528980	-	5	93	TTG	TGA	0	0
mORF_-_4528953	4528953	4528958	-	4	6	GTG	TGA	0	0
mORF_-_4528996	4528996	4529097	-	5	102	ATG	TAA	0	0
mORF_-_4529101	4529101	4529106	-	5	6	GTG	TAG	0	0
mORF_-_4529137	4529137	4529310	-	5	174	TTG	TAG	0	0
mORF_-_4529145	4529145	4529153	-	4	9	GTG	TAA	0	0
mORF_-_4529256	4529256	4529264	-	4	9	GTG	TGA	0	0
mORF_-_4529322	4529322	4529336	-	4	15	GTG	TAA	0	0
mORF_-_4529407	4529407	4529418	-	5	12	TTG	TAG	0	0
mORF_-_4529440	4529440	4529481	-	5	42	TTG	TAG	0	0
mORF_-_4529488	4529488	4529628	-	5	141	ATG	TGA	0	0
mORF_-_4529514	4529514	4529585	-	4	72	GTG	TAG	0	0
mORF_-_4529677	4529677	4529700	-	5	24	TTG	TAG	0	0
mORF_-_4529701	4529701	4529781	-	5	81	TTG	TGA	0	0
mORF_-_4529717	4529717	4529821	-	6	105	TTG	TAA	0	0
mORF_-_4529754	4529754	4529771	-	4	18	TTG	TGA	0	0
mORF_-_4529834	4529834	4529947	-	6	114	GTG	TAA	0	0
mORF_-_4529898	4529898	4529969	-	4	72	ATG	TAA	0	0
mORF_-_4529979	4529979	4530035	-	4	57	ATG	TAA	0	0
mORF_-_4530073	4530073	4530114	-	5	42	ATG	TGA	0	0
mORF_-_4530078	4530078	4530086	-	4	9	GTG	TGA	0	0
mORF_-_4530120	4530120	4530179	-	4	60	TTG	TGA	0	0
mORF_-_4530176	4530176	4530253	-	6	78	TTG	TGA	0	0
mORF_-_4530189	4530189	4530371	-	4	183	ATG	TAG	0	0
mORF_-_4530244	4530244	4530333	-	5	90	ATG	TAA	0	0
mORF_-_4530260	4530260	4530304	-	6	45	TTG	TGA	0	0
mORF_-_4530344	4530344	4530499	-	6	156	ATG	TAA	0	0
mORF_-_4530400	4530400	4530408	-	5	9	TTG	TGA	0	0
mORF_-_4530405	4530405	4530494	-	4	90	TTG	TGA	0	0
mORF_-_4530460	4530460	4531206	-	5	747	ATG	TAA	0	0
mORF_-_4530537	4530537	4530569	-	4	33	ATG	TAA	0	0
mORF_-_4530572	4530572	4530610	-	6	39	ATG	TGA	0	0
mORF_-_4530603	4530603	4530698	-	4	96	TTG	TGA	0	0
mORF_-_4530668	4530668	4530868	-	6	201	ATG	TGA	0	0
mORF_-_4530828	4530828	4530926	-	4	99	ATG	TAG	0	0
mORF_-_4530893	4530893	4530898	-	6	6	ATG	TGA	0	0
mORF_-_4531005	4531005	4531085	-	4	81	TTG	TGA	0	0
mORF_-_4531104	4531104	4531172	-	4	69	GTG	TGA	0	0
mORF_-_4531206	4531206	4531265	-	4	60	GTG	TAA	0	0
mORF_-_4531235	4531235	4531252	-	6	18	TTG	TAA	0	0
mORF_-_4531262	4531262	4531807	-	6	546	ATG	TGA	0	0
mORF_-_4531267	4531267	4531284	-	5	18	ATG	TGA	0	0
mORF_-_4531284	4531284	4531298	-	4	15	GTG	TGA	0	0
mORF_-_4531345	4531345	4531458	-	5	114	TTG	TGA	0	0
mORF_-_4531573	4531573	4531644	-	5	72	ATG	TGA	0	0
mORF_-_4531651	4531651	4531689	-	5	39	TTG	TAG	0	0
mORF_-_4531702	4531702	4531767	-	5	66	GTG	TAG	0	0
mORF_-_4531819	4531819	4532076	-	5	258	ATG	TAA	0	0
mORF_-_4531847	4531847	4531975	-	6	129	ATG	TAA	0	0
mORF_-_4531851	4531851	4531886	-	4	36	ATG	TGA	0	0
mORF_-_4531947	4531947	4532018	-	4	72	TTG	TGA	0	0
mORF_-_4532087	4532087	4532122	-	6	36	GTG	TAG	0	0
mORF_-_4532091	4532091	4532120	-	4	30	GTG	TAA	0	0
mORF_-_4532098	4532098	4532151	-	5	54	ATG	TGA	0	0
mORF_-_4532189	4532189	4532218	-	6	30	TTG	TAA	0	0
mORF_-_4532200	4532200	4532205	-	5	6	ATG	TAA	0	0
mORF_-_4532244	4532244	4532333	-	4	90	ATG	TAA	0	0
mORF_-_4532258	4532258	4532395	-	6	138	ATG	TAA	0	0
mORF_-_4532287	4532287	4532328	-	5	42	TTG	TGA	0	0
mORF_-_4532416	4532416	4532487	-	5	72	TTG	TAA	0	0
mORF_-_4532430	4532430	4532456	-	4	27	GTG	TAA	0	0

mORF_-_4532453	4532453	4532530	-	6	78	GTG	TGA	0	0	
mORF_-_4532527	4532527	4532532	-	5	6	GTG	TGA	0	0	
mORF_-_4532563	4532563	4532682	-	5	120	TTG	TAA	0	0	
mORF_-_4532567	4532567	4532698	-	6	132	ATG	TGA	0	0	
mORF_-_4532592	4532592	4532657	-	4	66	ATG	TGA	0	0	
mORF_-_4532676	4532676	4532783	-	4	108	GTG	TGA	0	0	
mORF_-_4532695	4532695	4532751	-	5	57	TTG	TGA	0	0	
mORF_-_4532786	4532786	4532881	-	6	96	TTG	TAA	0	0	
mORF_-_4532800	4532800	4532850	-	5	51	ATG	TGA	0	0	
mORF_-_4532808	4532808	4532936	-	4	129	ATG	TGA	0	0	
mORF_-_4532888	4532888	4532959	-	6	72	ATG	TAG	0	0	
mORF_-_4532956	4532956	4532976	-	5	21	GTG	TGA	0	0	
mORF_-_4532973	4532973	4533203	-	4	231	ATG	TGA	0	0	
mORF_-_4533001	4533001	4533069	-	5	69	ATG	TAG	0	0	
mORF_-_4533047	4533047	4533160	-	6	114	ATG	TAA	0	0	
mORF_-_4533160	4533160	4533261	-	5	102	TTG	TAA	0	0	
mORF_-_4533225	4533225	4533236	-	4	12	ATG	TGA	0	0	
mORF_-_4533252	4533252	4533350	-	4	99	TTG	TAA	0	0	
mORF_-_4533275	4533275	4533298	-	6	24	GTG	TAA	0	0	
mORF_-_4533343	4533343	4533396	-	5	54	TTG	TAG	0	0	
mORF_-_4533347	4533347	4533355	-	6	9	ATG	TGA	0	0	
mORF_-_4533393	4533393	4533410	-	4	18	GTG	TGA	0	0	
mORF_-_4533450	4533450	4533581	-	4	132	TTG	TAA	0	0	
mORF_-_4533509	4533509	4533529	-	6	21	TTG	TGA	0	0	
mORF_-_4533538	4533538	4533621	-	5	84	TTG	TGA	0	0	
mORF_-_4533554	4533554	4533574	-	6	21	TTG	TAA	0	0	
mORF_-_4533578	4533578	4533640	-	6	63	TTG	TGA	0	0	
mORF_-_4533637	4533637	4533768	-	5	132	TTG	TGA	0	0	
mORF_-_4533654	4533654	4533710	-	4	57	TTG	TAA	0	0	
mORF_-_4533668	4533668	4533691	-	6	24	TTG	TAA	0	0	
mORF_-_4533707	4533707	4534105	-	6	399	TTG	TGA	0	0	
mORF_-_4533796	4533796	4533840	-	5	45	TTG	TGA	0	0	
mORF_-_4533877	4533877	4533885	-	5	9	TTG	TGA	0	0	
mORF_-_4533942	4533942	4534022	-	4	81	TTG	TAG	0	0	
mORF_-_4534069	4534069	4534095	-	5	27	ATG	TGA	0	0	
mORF_-_4534165	4534165	4534293	-	5	129	ATG	TAA	0	0	
mORF_-_4534202	4534202	4534243	-	6	42	TTG	TAA	0	0	
mORF_-_4534259	4534259	4534285	-	6	27	ATG	TAG	0	0	
mORF_-_4534297	4534297	4534416	-	5	120	ATG	TAG	0	0	
mORF_-_4534319	4534319	4534339	-	6	21	ATG	TAA	0	0	
mORF_-_4534440	4534440	4534499	-	4	60	GTG	TAA	0	0	
mORF_-_4534453	4534453	4534473	-	5	21	TTG	TAG	0	0	
mORF_-_4534496	4534496	4534621	-	6	126	ATG	TGA	0	0	
mORF_-_4534515	4534515	4534526	-	4	12	TTG	TAA	0	0	
mORF_-_4534561	4534561	4534614	-	5	54	ATG	TAA	0	0	
mORF_-_4534590	4534590	4534652	-	4	63	TTG	TAG	0	0	
mORF_-_4534637	4534637	4535644	-	6	1008	TTG	TGA	0	0	
mORF_-_4534669	4534669	4534674	-	5	6	TTG	TAG	0	0	
mORF_-_4534783	4534783	4534803	-	5	21	ATG	TAA	0	0	
mORF_-_4534816	4534816	4534830	-	5	15	GTG	TGA	0	0	
mORF_-_4534864	4534864	4534902	-	5	39	ATG	TAG	0	0	
mORF_-_4534899	4534899	4534955	-	4	57	GTG	TGA	0	0	
mORF_-_4534996	4534996	4535058	-	5	63	GTG	TAA	0	0	
mORF_-_4535065	4535065	4535073	-	5	9	TTG	TAA	0	0	
mORF_-_4535070	4535070	4535189	-	4	120	TTG	TGA	0	0	
mORF_-_4535149	4535149	4535406	-	5	258	ATG	TAG	0	0	
mORF_-_4535193	4535193	4535267	-	4	75	GTG	TGA	0	0	
mORF_-_4535422	4535422	4535478	-	5	57	TTG	TGA	0	0	
mORF_-_4535439	4535439	4535450	-	4	12	ATG	TAA	0	0	
mORF_-_4535485	4535485	4535586	-	5	102	ATG	TAG	0	0	
mORF_-_4535682	4535682	4536896	-	4	1215	ATG	TAA	5	11	pORF_-_4535682
mORF_-_4535735	4535735	4535767	-	6	33	TTG	TGA	0	0	
mORF_-_4535771	4535771	4535830	-	6	60	GTG	TGA	0	0	

mORF_-_4535836	4535836	4535844	-	5	9	ATG	TAA	0	0	
mORF_-_4535851	4535851	4535859	-	5	9	TTG	TAA	0	0	
mORF_-_4535888	4535888	4535977	-	6	90	ATG	TGA	0	0	
mORF_-_4535981	4535981	4535992	-	6	12	TTG	TAA	0	0	
mORF_-_4536002	4536002	4536031	-	6	30	TTG	TAG	0	0	
mORF_-_4536034	4536034	4536042	-	5	9	ATG	TAA	0	0	
mORF_-_4536044	4536044	4536133	-	6	90	GTG	TAA	0	0	
mORF_-_4536136	4536136	4536195	-	5	60	ATG	TAA	0	0	
mORF_-_4536140	4536140	4536274	-	6	135	ATG	TGA	0	0	
mORF_-_4536284	4536284	4536388	-	6	105	TTG	TAG	0	0	
mORF_-_4536392	4536392	4536397	-	6	6	ATG	TGA	0	0	
mORF_-_4536428	4536428	4536475	-	6	48	ATG	TGA	0	0	
mORF_-_4536433	4536433	4536441	-	5	9	TTG	TAA	0	0	
mORF_-_4536488	4536488	4536541	-	6	54	TTG	TGA	0	0	
mORF_-_4536538	4536538	4536600	-	5	63	ATG	TGA	0	0	
mORF_-_4536604	4536604	4536636	-	5	33	ATG	TAA	0	0	
mORF_-_4536653	4536653	4536745	-	6	93	TTG	TAG	0	0	
mORF_-_4536755	4536755	4536766	-	6	12	TTG	TGA	0	0	
mORF_-_4536808	4536808	4537533	-	5	726	GTG	TAG	0	0	
mORF_-_4536893	4536893	4536964	-	6	72	ATG	TGA	0	0	
mORF_-_4536924	4536924	4537151	-	4	228	TTG	TGA	0	0	
mORF_-_4536968	4536968	4537021	-	6	54	ATG	TAA	0	0	
mORF_-_4537040	4537040	4537069	-	6	30	TTG	TAA	0	0	
mORF_-_4537217	4537217	4537252	-	6	36	ATG	TAG	0	0	
mORF_-_4537227	4537227	4537439	-	4	213	GTG	TAA	1	2	pORF_-_4537227
mORF_-_4537346	4537346	4537381	-	6	36	ATG	TAA	0	0	
mORF_-_4537424	4537424	4537486	-	6	63	GTG	TAG	0	0	
mORF_-_4537511	4537511	4537537	-	6	27	ATG	TAA	0	0	
mORF_-_4537530	4537530	4537577	-	4	48	TTG	TGA	0	0	
mORF_-_4537534	4537534	4537584	-	5	51	ATG	TGA	0	0	
mORF_-_4537614	4537614	4537631	-	4	18	TTG	TAA	0	0	
mORF_-_4537646	4537646	4537690	-	6	45	GTG	TAA	0	0	
mORF_-_4537687	4537687	4537692	-	5	6	ATG	TGA	0	0	
mORF_-_4537774	4537774	4537782	-	5	9	GTG	TAG	0	0	
mORF_-_4537779	4537779	4537790	-	4	12	TTG	TGA	0	0	
mORF_-_4537787	4537787	4537810	-	6	24	ATG	TGA	0	0	
mORF_-_4537797	4537797	4537841	-	4	45	ATG	TAA	0	0	
mORF_-_4537838	4537838	4537930	-	6	93	ATG	TGA	0	0	
mORF_-_4537927	4537927	4537947	-	5	21	GTG	TGA	0	0	
mORF_-_4537934	4537934	4537972	-	6	39	TTG	TAG	0	0	
mORF_-_4537959	4537959	4538009	-	4	51	TTG	TAA	0	0	
mORF_-_4537969	4537969	4538019	-	5	51	GTG	TGA	0	0	
mORF_-_4538016	4538016	4538090	-	4	75	TTG	TGA	0	0	
mORF_-_4538039	4538039	4538074	-	6	36	GTG	TAG	0	0	
mORF_-_4538121	4538121	4538150	-	4	30	TTG	TAA	0	0	
mORF_-_4538135	4538135	4538164	-	6	30	TTG	TAA	0	0	
mORF_-_4538190	4538190	4538327	-	4	138	GTG	TGA	0	0	
mORF_-_4538228	4538228	4538269	-	6	42	GTG	TGA	0	0	
mORF_-_4538324	4538324	4538431	-	6	108	ATG	TGA	0	0	
mORF_-_4538377	4538377	4538409	-	5	33	TTG	TAA	0	0	
mORF_-_4538428	4538428	4538448	-	5	21	ATG	TGA	0	0	
mORF_-_4538453	4538453	4538719	-	6	267	ATG	TAG	0	0	
mORF_-_4538548	4538548	4538613	-	5	66	ATG	TAG	0	0	
mORF_-_4538670	4538670	4538807	-	4	138	TTG	TAA	0	0	
mORF_-_4538689	4538689	4538694	-	5	6	ATG	TGA	0	0	
mORF_-_4538719	4538719	4538847	-	5	129	GTG	TAA	0	0	
mORF_-_4538738	4538738	4538791	-	6	54	ATG	TAA	0	0	
mORF_-_4538819	4538819	4538905	-	6	87	ATG	TAA	0	0	
mORF_-_4538829	4538829	4538837	-	4	9	ATG	TAG	0	0	
mORF_-_4538848	4538848	4538865	-	5	18	GTG	TGA	0	0	
mORF_-_4538871	4538871	4538885	-	4	15	TTG	TAA	0	0	
mORF_-_4538933	4538933	4539040	-	6	108	GTG	TAG	0	0	
mORF_-_4538947	4538947	4539024	-	5	78	ATG	TAG	0	0	

mORF_-_4538964	4538964	4539002	-	4	39	TTG	TAA	0	0	
mORF_-_4539037	4539037	4539186	-	5	150	ATG	TGA	0	0	
mORF_-_4539044	4539044	4539076	-	6	33	GTG	TAA	0	0	
mORF_-_4539161	4539161	4539310	-	6	150	GTG	TAA	0	0	
mORF_-_4539205	4539205	4539216	-	5	12	GTG	TGA	0	0	
mORF_-_4539244	4539244	4539282	-	5	39	ATG	TAA	0	0	
mORF_-_4539307	4539307	4539348	-	5	42	ATG	TGA	0	0	
mORF_-_4539350	4539350	4539385	-	6	36	GTG	TAA	0	0	
mORF_-_4539382	4539382	4539402	-	5	21	GTG	TGA	0	0	
mORF_-_4539393	4539393	4539404	-	4	12	ATG	TGA	0	0	
mORF_-_4539406	4539406	4539570	-	5	165	GTG	TAA	0	0	
mORF_-_4539458	4539458	4539640	-	6	183	TTG	TAA	0	0	
mORF_-_4539468	4539468	4539485	-	4	18	TTG	TAA	0	0	
mORF_-_4539492	4539492	4539518	-	4	27	TTG	TGA	0	0	
mORF_-_4539531	4539531	4539539	-	4	9	ATG	TAA	0	0	
mORF_-_4539616	4539616	4539621	-	5	6	ATG	TAG	0	0	
mORF_-_4539637	4539637	4539654	-	5	18	ATG	TGA	0	0	
mORF_-_4539658	4539658	4539723	-	5	66	ATG	TAA	0	0	
mORF_-_4539705	4539705	4539770	-	4	66	ATG	TAA	0	0	
mORF_-_4539710	4539710	4539751	-	6	42	TTG	TAA	0	0	
mORF_-_4539748	4539748	4539789	-	5	42	GTG	TGA	0	0	
mORF_-_4539779	4539779	4539811	-	6	33	GTG	TAA	0	0	
mORF_-_4539820	4539820	4539900	-	5	81	GTG	TAA	0	0	
mORF_-_4539842	4539842	4539850	-	6	9	GTG	TAA	0	0	
mORF_-_4539873	4539873	4539881	-	4	9	TTG	TGA	0	0	
mORF_-_4539897	4539897	4539902	-	4	6	ATG	TGA	0	0	
mORF_-_4539902	4539902	4540027	-	6	126	ATG	TGA	0	0	
mORF_-_4539930	4539930	4539953	-	4	24	GTG	TAA	0	0	
mORF_-_4540014	4540014	4540031	-	4	18	TTG	TAG	0	0	
mORF_-_4540039	4540039	4540278	-	5	240	GTG	TGA	0	0	
mORF_-_4540079	4540079	4540129	-	6	51	TTG	TAA	0	0	
mORF_-_4540095	4540095	4540103	-	4	9	ATG	TGA	0	0	
mORF_-_4540151	4540151	4540165	-	6	15	ATG	TAA	0	0	
mORF_-_4540282	4540282	4540467	-	5	186	ATG	TAA	0	0	
mORF_-_4540407	4540407	4540415	-	4	9	ATG	TAG	0	0	
mORF_-_4540471	4540471	4540479	-	5	9	ATG	TAA	0	0	
mORF_-_4540522	4540522	4540560	-	5	39	ATG	TAA	0	0	
mORF_-_4540569	4540569	4540625	-	4	57	ATG	TAA	0	0	
mORF_-_4540658	4540658	4540723	-	6	66	ATG	TAA	0	0	
mORF_-_4540678	4540678	4540728	-	5	51	ATG	TAA	0	0	
mORF_-_4540725	4540725	4540778	-	4	54	TTG	TGA	0	0	
mORF_-_4540736	4540736	4540924	-	6	189	ATG	TAA	0	0	
mORF_-_4540765	4540765	4540785	-	5	21	ATG	TAA	0	0	
mORF_-_4540828	4540828	4540911	-	5	84	ATG	TGA	0	0	
mORF_-_4540908	4540908	4540943	-	4	36	TTG	TGA	0	0	
mORF_-_4540951	4540951	4541007	-	5	57	TTG	TAA	0	0	
mORF_-_4541004	4541004	4541027	-	4	24	ATG	TGA	0	0	
mORF_-_4541024	4541024	4541062	-	6	39	TTG	TGA	0	0	
mORF_-_4541059	4541059	4541214	-	5	156	GTG	TGA	1	11	pORF_-_4541059
mORF_-_4541069	4541069	4541101	-	6	33	ATG	TAA	0	0	
mORF_-_4541108	4541108	4541296	-	6	189	TTG	TAA	0	0	
mORF_-_4541145	4541145	4541159	-	4	15	TTG	TAA	0	0	
mORF_-_4541256	4541256	4541348	-	4	93	TTG	TAA	0	0	
mORF_-_4541302	4541302	4541373	-	5	72	ATG	TGA	0	0	
mORF_-_4541367	4541367	4541405	-	4	39	ATG	TAA	0	0	
mORF_-_4541374	4541374	4541397	-	5	24	TTG	TGA	0	0	
mORF_-_4541406	4541406	4541558	-	4	153	ATG	TAG	0	0	
mORF_-_4541426	4541426	4541452	-	6	27	ATG	TAA	0	0	
mORF_-_4541449	4541449	4541598	-	5	150	ATG	TGA	0	0	
mORF_-_4541559	4541559	4541636	-	4	78	TTG	TAA	0	0	
mORF_-_4541564	4541564	4541827	-	6	264	GTG	TGA	0	0	
mORF_-_4541614	4541614	4541670	-	5	57	TTG	TAA	0	0	
mORF_-_4541688	4541688	4541729	-	4	42	GTG	TAG	0	0	

mORF_-_4541710	4541710	4541793	-	5	84	TTG	TAA	0	0
mORF_-_4541775	4541775	4541987	-	4	213	ATG	TAA	0	0
mORF_-_4541852	4541852	4541914	-	6	63	TTG	TGA	0	0
mORF_-_4541926	4541926	4541967	-	5	42	GTG	TGA	0	0
mORF_-_4541984	4541984	4542004	-	6	21	GTG	TGA	0	0
mORF_-_4541988	4541988	4542038	-	4	51	GTG	TAA	0	0
mORF_-_4542035	4542035	4542103	-	6	69	TTG	TGA	0	0
mORF_-_4542148	4542148	4542165	-	5	18	TTG	TAA	0	0
mORF_-_4542179	4542179	4542256	-	6	78	TTG	TAA	0	0
mORF_-_4542198	4542198	4542203	-	4	6	ATG	TAG	0	0
mORF_-_4542284	4542284	4542403	-	6	120	ATG	TGA	0	0
mORF_-_4542343	4542343	4542372	-	5	30	ATG	TGA	0	0
mORF_-_4542400	4542400	4542540	-	5	141	ATG	TGA	0	0
mORF_-_4542444	4542444	4542491	-	4	48	TTG	TAA	0	0
mORF_-_4542528	4542528	4542536	-	4	9	TTG	TAA	0	0
mORF_-_4542533	4542533	4542766	-	6	234	ATG	TGA	0	0
mORF_-_4542577	4542577	4542663	-	5	87	GTG	TAA	0	0
mORF_-_4542627	4542627	4542656	-	4	30	TTG	TAA	0	0
mORF_-_4542694	4542694	4542753	-	5	60	TTG	TAA	0	0
mORF_-_4542787	4542787	4542804	-	5	18	GTG	TAG	0	0
mORF_-_4542862	4542862	4542942	-	5	81	TTG	TAA	0	0
mORF_-_4542878	4542878	4542985	-	6	108	TTG	TAA	0	0
mORF_-_4542988	4542988	4543020	-	5	33	GTG	TAA	0	0
mORF_-_4543010	4543010	4543030	-	6	21	TTG	TAA	0	0
mORF_-_4543021	4543021	4543248	-	5	228	ATG	TAA	0	0
mORF_-_4543134	4543134	4543181	-	4	48	ATG	TAA	0	0
mORF_-_4543142	4543142	4543156	-	6	15	GTG	TAA	0	0
mORF_-_4543264	4543264	4543389	-	5	126	TTG	TAA	0	0
mORF_-_4543308	4543308	4543331	-	4	24	TTG	TAA	0	0
mORF_-_4543335	4543335	4543457	-	4	123	TTG	TAA	0	0
mORF_-_4543379	4543379	4543537	-	6	159	GTG	TAA	0	0
mORF_-_4543399	4543399	4543404	-	5	6	ATG	TGA	0	0
mORF_-_4543405	4543405	4543539	-	5	135	TTG	TAA	0	0
mORF_-_4543530	4543530	4543562	-	4	33	ATG	TAA	0	0
mORF_-_4543552	4543552	4543608	-	5	57	ATG	TAG	0	0
mORF_-_4543631	4543631	4543681	-	6	51	TTG	TAA	0	0
mORF_-_4543647	4543647	4543733	-	4	87	ATG	TAA	0	0
mORF_-_4543690	4543690	4543827	-	5	138	ATG	TGA	0	0
mORF_-_4543733	4543733	4543798	-	6	66	GTG	TAA	0	0
mORF_-_4543805	4543805	4543879	-	6	75	ATG	TAA	0	0
mORF_-_4543827	4543827	4543853	-	4	27	ATG	TGA	0	0
mORF_-_4543887	4543887	4543964	-	4	78	TTG	TAA	0	0
mORF_-_4543922	4543922	4543981	-	6	60	TTG	TGA	0	0
mORF_-_4543945	4543945	4544046	-	5	102	GTG	TAA	0	0
mORF_-_4543986	4543986	4544063	-	4	78	TTG	TAA	0	0
mORF_-_4543997	4543997	4544077	-	6	81	ATG	TGA	0	0
mORF_-_4544056	4544056	4544097	-	5	42	GTG	TAA	0	0
mORF_-_4544078	4544078	4544116	-	6	39	TTG	TAA	0	0
mORF_-_4544123	4544123	4544182	-	6	60	GTG	TAG	0	0
mORF_-_4544208	4544208	4544237	-	4	30	ATG	TGA	0	0
mORF_-_4544243	4544243	4544251	-	6	9	ATG	TAA	0	0
mORF_-_4544251	4544251	4544346	-	5	96	TTG	TAA	0	0
mORF_-_4544316	4544316	4544489	-	4	174	TTG	TAA	0	0
mORF_-_4544375	4544375	4544458	-	6	84	GTG	TAA	0	0
mORF_-_4544386	4544386	4544418	-	5	33	GTG	TAA	0	0
mORF_-_4544449	4544449	4544460	-	5	12	GTG	TAG	0	0
mORF_-_4544504	4544504	4544533	-	6	30	GTG	TAG	0	0
mORF_-_4544578	4544578	4544631	-	5	54	GTG	TAA	0	0
mORF_-_4544615	4544615	4544623	-	6	9	ATG	TAG	0	0
mORF_-_4544645	4544645	4544665	-	6	21	GTG	TGA	0	0
mORF_-_4544672	4544672	4544677	-	6	6	TTG	TAA	0	0
mORF_-_4544684	4544684	4544713	-	6	30	GTG	TAA	0	0
mORF_-_4544703	4544703	4544726	-	4	24	TTG	TAA	0	0

mORF_-_4544716	4544716	4544745	-	5	30	GTG	TAA	0	0
mORF_-_4544720	4544720	4544737	-	6	18	GTG	TGA	0	0
mORF_-_4544739	4544739	4544801	-	4	63	TTG	TGA	0	0
mORF_-_4544771	4544771	4544839	-	6	69	TTG	TAA	0	0
mORF_-_4544814	4544814	4544879	-	4	66	TTG	TAA	0	0
mORF_-_4544891	4544891	4544914	-	6	24	TTG	TGA	0	0
mORF_-_4544898	4544898	4544966	-	4	69	ATG	TAA	0	0
mORF_-_4544923	4544923	4544991	-	5	69	GTG	TGA	0	0
mORF_-_4544978	4544978	4545055	-	6	78	TTG	TAG	0	0
mORF_-_4544988	4544988	4545230	-	4	243	ATG	TGA	0	0
mORF_-_4545119	4545119	4545127	-	6	9	GTG	TAG	0	0
mORF_-_4545146	4545146	4545160	-	6	15	TTG	TAA	0	0
mORF_-_4545227	4545227	4545235	-	6	9	TTG	TGA	0	0
mORF_-_4545280	4545280	4545306	-	5	27	TTG	TAA	0	0
mORF_-_4545362	4545362	4545592	-	6	231	ATG	TAA	0	0
mORF_-_4545429	4545429	4545530	-	4	102	GTG	TAA	0	0
mORF_-_4545514	4545514	4545567	-	5	54	ATG	TGA	0	0
mORF_-_4545619	4545619	4545705	-	5	87	GTG	TGA	0	0
mORF_-_4545633	4545633	4545698	-	4	66	TTG	TAA	0	0
mORF_-_4545677	4545677	4545691	-	6	15	TTG	TGA	0	0
mORF_-_4545738	4545738	4545821	-	4	84	GTG	TGA	0	0
mORF_-_4545752	4545752	4545775	-	6	24	TTG	TAA	0	0
mORF_-_4545818	4545818	4545841	-	6	24	GTG	TGA	0	0
mORF_-_4545857	4545857	4546060	-	6	204	TTG	TAG	0	0
mORF_-_4545862	4545862	4545897	-	5	36	TTG	TGA	0	0
mORF_-_4545894	4545894	4545938	-	4	45	TTG	TGA	0	0
mORF_-_4545940	4545940	4545993	-	5	54	GTG	TAA	0	0
mORF_-_4545990	4545990	4546052	-	4	63	GTG	TGA	0	0
mORF_-_4546030	4546030	4546071	-	5	42	GTG	TAA	0	0
mORF_-_4546086	4546086	4546136	-	4	51	TTG	TGA	0	0
mORF_-_4546144	4546144	4546233	-	5	90	GTG	TAA	0	0
mORF_-_4546211	4546211	4546279	-	6	69	GTG	TAA	0	0
mORF_-_4546221	4546221	4546622	-	4	402	TTG	TAG	0	0
mORF_-_4546289	4546289	4546447	-	6	159	GTG	TGA	0	0
mORF_-_4546306	4546306	4546359	-	5	54	TTG	TGA	0	0
mORF_-_4546466	4546466	4546561	-	6	96	GTG	TAA	0	0
mORF_-_4546480	4546480	4546500	-	5	21	ATG	TAA	0	0
mORF_-_4546570	4546570	4546707	-	5	138	GTG	TGA	0	0
mORF_-_4546598	4546598	4546681	-	6	84	TTG	TAA	0	0
mORF_-_4546688	4546688	4546762	-	6	75	GTG	TGA	0	0
mORF_-_4546704	4546704	4546709	-	4	6	TTG	TGA	0	0
mORF_-_4546710	4546710	4546718	-	4	9	GTG	TGA	0	0
mORF_-_4546725	4546725	4546949	-	4	225	TTG	TAA	0	0
mORF_-_4546732	4546732	4546740	-	5	9	ATG	TGA	0	0
mORF_-_4546763	4546763	4546774	-	6	12	ATG	TGA	0	0
mORF_-_4546775	4546775	4546795	-	6	21	GTG	TGA	0	0
mORF_-_4546844	4546844	4546894	-	6	51	ATG	TAA	0	0
mORF_-_4546891	4546891	4547070	-	5	180	TTG	TGA	0	0
mORF_-_4547034	4547034	4547048	-	4	15	ATG	TAA	0	0
mORF_-_4547055	4547055	4547063	-	4	9	GTG	TAG	0	0
mORF_-_4547060	4547060	4547065	-	6	6	GTG	TGA	0	0
mORF_-_4547099	4547099	4547143	-	6	45	ATG	TAG	0	0
mORF_-_4547136	4547136	4547153	-	4	18	GTG	TAG	0	0
mORF_-_4547214	4547214	4547300	-	4	87	TTG	TAA	0	0
mORF_-_4547252	4547252	4547266	-	6	15	ATG	TAA	0	0
mORF_-_4547337	4547337	4547399	-	4	63	GTG	TAA	0	0
mORF_-_4547402	4547402	4547434	-	6	33	TTG	TAA	0	0
mORF_-_4547425	4547425	4547466	-	5	42	TTG	TGA	0	0
mORF_-_4547441	4547441	4547494	-	6	54	TTG	TAA	0	0
mORF_-_4547478	4547478	4547603	-	4	126	GTG	TAA	0	0
mORF_-_4547519	4547519	4547548	-	6	30	GTG	TGA	0	0
mORF_-_4547585	4547585	4547665	-	6	81	GTG	TAA	0	0
mORF_-_4547647	4547647	4547742	-	5	96	GTG	TAA	0	0

mORF_-_4547705	4547705	4547749	-	6	45	ATG	TAA	0	0	
mORF_-_4547739	4547739	4547768	-	4	30	TTG	TGA	0	0	
mORF_-_4547752	4547752	4547856	-	5	105	GTG	TAG	0	0	
mORF_-_4547771	4547771	4547794	-	6	24	GTG	TAA	0	0	
mORF_-_4547796	4547796	4547849	-	4	54	TTG	TAA	0	0	
mORF_-_4547825	4547825	4547938	-	6	114	ATG	TGA	0	0	
mORF_-_4547875	4547875	4547922	-	5	48	ATG	TGA	0	0	
mORF_-_4547938	4547938	4547955	-	5	18	ATG	TGA	0	0	
mORF_-_4547976	4547976	4549319	-	4	1344	ATG	TAA	0	0	
mORF_-_4547996	4547996	4548004	-	6	9	TTG	TGA	0	0	
mORF_-_4548008	4548008	4548016	-	6	9	TTG	TGA	0	0	
mORF_-_4548065	4548065	4548109	-	6	45	ATG	TAA	0	0	
mORF_-_4548112	4548112	4548291	-	5	180	ATG	TAA	0	0	
mORF_-_4548170	4548170	4548178	-	6	9	TTG	TGA	0	0	
mORF_-_4548200	4548200	4548214	-	6	15	GTG	TAG	0	0	
mORF_-_4548233	4548233	4548250	-	6	18	GTG	TGA	0	0	
mORF_-_4548326	4548326	4548349	-	6	24	TTG	TGA	0	0	
mORF_-_4548374	4548374	4548391	-	6	18	GTG	TGA	0	0	
mORF_-_4548404	4548404	4548415	-	6	12	TTG	TGA	0	0	
mORF_-_4548422	4548422	4548436	-	6	15	TTG	TGA	0	0	
mORF_-_4548433	4548433	4548453	-	5	21	GTG	TGA	0	0	
mORF_-_4548446	4548446	4548520	-	6	75	TTG	TGA	0	0	
mORF_-_4548686	4548686	4548712	-	6	27	TTG	TGA	0	0	
mORF_-_4548752	4548752	4548757	-	6	6	GTG	TAA	0	0	
mORF_-_4548767	4548767	4548817	-	6	51	ATG	TGA	0	0	
mORF_-_4548899	4548899	4548934	-	6	36	TTG	TGA	0	0	
mORF_-_4548947	4548947	4548988	-	6	42	TTG	TAG	0	0	
mORF_-_4549007	4549007	4549024	-	6	18	ATG	TGA	0	0	
mORF_-_4549088	4549088	4549108	-	6	21	GTG	TGA	0	0	
mORF_-_4549274	4549274	4549315	-	6	42	ATG	TGA	0	0	
mORF_-_4549306	4549306	4549383	-	5	78	TTG	TAA	0	0	
mORF_-_4549367	4549367	4549405	-	6	39	GTG	TAA	0	0	
mORF_-_4549380	4549380	4549514	-	4	135	ATG	TGA	0	0	
mORF_-_4549402	4549402	4549425	-	5	24	ATG	TGA	0	0	
mORF_-_4549415	4549415	4549444	-	6	30	TTG	TGA	0	0	
mORF_-_4549429	4549429	4549461	-	5	33	ATG	TAA	0	0	
mORF_-_4549486	4549486	4549638	-	5	153	GTG	TAA	0	0	
mORF_-_4549518	4549518	4549586	-	4	69	ATG	TAA	0	0	
mORF_-_4549595	4549595	4549660	-	6	66	ATG	TAG	0	0	
mORF_-_4549657	4549657	4549731	-	5	75	TTG	TGA	0	0	
mORF_-_4549704	4549704	4550720	-	4	1017	ATG	TAA	0	0	
mORF_-_4549718	4549718	4549813	-	6	96	ATG	TGA	0	0	
mORF_-_4549810	4549810	4549857	-	5	48	TTG	TGA	0	0	
mORF_-_4549859	4549859	4549888	-	6	30	TTG	TGA	0	0	
mORF_-_4549913	4549913	4549954	-	6	42	GTG	TGA	0	0	
mORF_-_4549961	4549961	4550029	-	6	69	TTG	TAG	0	0	
mORF_-_4549969	4549969	4550064	-	5	96	ATG	TGA	0	0	
mORF_-_4550105	4550105	4550110	-	6	6	GTG	TAA	0	0	
mORF_-_4550126	4550126	4550191	-	6	66	ATG	TGA	0	0	
mORF_-_4550219	4550219	4550272	-	6	54	TTG	TAG	0	0	
mORF_-_4550314	4550314	4550454	-	5	141	TTG	TAA	0	0	
mORF_-_4550354	4550354	4550473	-	6	120	GTG	TGA	0	0	
mORF_-_4550480	4550480	4550521	-	6	42	TTG	TAG	0	0	
mORF_-_4550540	4550540	4550683	-	6	144	TTG	TAA	0	0	
mORF_-_4550545	4550545	4550769	-	5	225	TTG	TGA	0	0	
mORF_-_4550720	4550720	4550752	-	6	33	TTG	TGA	0	0	
mORF_-_4550833	4550833	4550946	-	5	114	TTG	TAA	0	0	
mORF_-_4550931	4550931	4550993	-	4	63	GTG	TAG	0	0	
mORF_-_4550966	4550966	4550977	-	6	12	ATG	TGA	0	0	
mORF_-_4550974	4550974	4550997	-	5	24	ATG	TGA	0	0	
mORF_-_4550990	4550990	4551280	-	6	291	TTG	TGA	0	0	
mORF_-_4551052	4551052	4551306	-	5	255	GTG	TGA	0	0	
mORF_-_4551296	4551296	4551502	-	6	207	ATG	TAG	2	18	pORF_-_4551296

mORF_-_4551303	4551303	4551335	-	4	33	TTG	TGA	0	0	
mORF_-_4551340	4551340	4551369	-	5	30	TTG	TGA	0	0	
mORF_-_4551412	4551412	4551417	-	5	6	ATG	TAA	0	0	
mORF_-_4551462	4551462	4551560	-	4	99	ATG	TAA	0	0	
mORF_-_4551532	4551532	4551606	-	5	75	ATG	TGA	0	0	
mORF_-_4551632	4551632	4552018	-	6	387	GTG	TAA	0	0	
mORF_-_4551661	4551661	4551678	-	5	18	ATG	TAA	0	0	
mORF_-_4551723	4551723	4551758	-	4	36	GTG	TAA	0	0	
mORF_-_4551853	4551853	4551873	-	5	21	GTG	TAG	0	0	
mORF_-_4551879	4551879	4551935	-	4	57	TTG	TAG	0	0	
mORF_-_4551889	4551889	4551897	-	5	9	TTG	TAA	0	0	
mORF_-_4551970	4551970	4552002	-	5	33	TTG	TAG	0	0	
mORF_-_4552055	4552055	4552117	-	6	63	GTG	TAA	0	0	
mORF_-_4552147	4552147	4552224	-	5	78	TTG	TAA	0	0	
mORF_-_4552221	4552221	4552334	-	4	114	ATG	TGA	0	0	
mORF_-_4552393	4552393	4552416	-	5	24	TTG	TAA	0	0	
mORF_-_4552406	4552406	4552612	-	6	207	GTG	TAA	2	12	pORF_-_4552406
mORF_-_4552413	4552413	4552472	-	4	60	TTG	TGA	0	0	
mORF_-_4552482	4552482	4552556	-	4	75	ATG	TAG	0	0	
mORF_-_4552546	4552546	4552581	-	5	36	GTG	TGA	0	0	
mORF_-_4552572	4552572	4552622	-	4	51	TTG	TAA	0	0	
mORF_-_4552628	4552628	4552777	-	6	150	TTG	TAA	0	0	
mORF_-_4552811	4552811	4552969	-	6	159	TTG	TAG	0	0	
mORF_-_4552908	4552908	4553201	-	4	294	GTG	TAA	0	0	
mORF_-_4552966	4552966	4552983	-	5	18	ATG	TGA	0	0	
mORF_-_4552976	4552976	4553086	-	6	111	ATG	TGA	0	0	
mORF_-_4553059	4553059	4553136	-	5	78	TTG	TAG	0	0	
mORF_-_4553105	4553105	4553182	-	6	78	TTG	TGA	0	0	
mORF_-_4553198	4553198	4553227	-	6	30	TTG	TGA	0	0	
mORF_-_4553220	4553220	4553285	-	4	66	TTG	TAA	0	0	
mORF_-_4553224	4553224	4553256	-	5	33	TTG	TGA	0	0	
mORF_-_4553278	4553278	4553346	-	5	69	ATG	TAA	0	0	
mORF_-_4553377	4553377	4553433	-	5	57	TTG	TAA	0	0	
mORF_-_4553420	4553420	4553500	-	6	81	ATG	TAA	0	0	
mORF_-_4553497	4553497	4553541	-	5	45	ATG	TGA	0	0	
mORF_-_4553513	4553513	4554343	-	6	831	ATG	TAA	0	0	
mORF_-_4553517	4553517	4553534	-	4	18	ATG	TAA	0	0	
mORF_-_4553545	4553545	4553553	-	5	9	TTG	TAA	0	0	
mORF_-_4553584	4553584	4553643	-	5	60	ATG	TGA	0	0	
mORF_-_4553671	4553671	4553679	-	5	9	TTG	TAG	0	0	
mORF_-_4553680	4553680	4553727	-	5	48	TTG	TAA	0	0	
mORF_-_4553767	4553767	4553805	-	5	39	ATG	TAA	0	0	
mORF_-_4553802	4553802	4553885	-	4	84	TTG	TGA	0	0	
mORF_-_4553851	4553851	4553880	-	5	30	ATG	TAG	0	0	
mORF_-_4553899	4553899	4553925	-	5	27	TTG	TAA	0	0	
mORF_-_4553974	4553974	4554015	-	5	42	ATG	TAG	0	0	
mORF_-_4554000	4554000	4554098	-	4	99	ATG	TAA	0	0	
mORF_-_4554043	4554043	4554084	-	5	42	ATG	TGA	0	0	
mORF_-_4554106	4554106	4554240	-	5	135	ATG	TGA	0	0	
mORF_-_4554114	4554114	4554125	-	4	12	TTG	TAA	0	0	
mORF_-_4554244	4554244	4554264	-	5	21	GTG	TAA	0	0	
mORF_-_4554261	4554261	4554434	-	4	174	ATG	TGA	0	0	
mORF_-_4554271	4554271	4554324	-	5	54	ATG	TAG	0	0	
mORF_-_4554356	4554356	4554370	-	6	15	GTG	TAA	0	0	
mORF_-_4554367	4554367	4554456	-	5	90	TTG	TGA	0	0	
mORF_-_4554377	4554377	4554430	-	6	54	ATG	TAA	0	0	
mORF_-_4554459	4554459	4554464	-	4	6	GTG	TAG	0	0	
mORF_-_4554472	4554472	4554489	-	5	18	GTG	TAA	0	0	
mORF_-_4554491	4554491	4554544	-	6	54	ATG	TAG	0	0	
mORF_-_4554499	4554499	4554513	-	5	15	ATG	TGA	0	0	
mORF_-_4554510	4554510	4554533	-	4	24	TTG	TGA	0	0	
mORF_-_4554586	4554586	4554639	-	5	54	TTG	TAG	0	0	
mORF_-_4554646	4554646	4554678	-	5	33	ATG	TAA	0	0	

mORF_-_4554650	4554650	4554655	-	6	6	TTG	TAA	0	0	
mORF_-_4554666	4554666	4554710	-	4	45	GTG	TGA	0	0	
mORF_-_4554685	4554685	4554735	-	5	51	TTG	TAA	0	0	
mORF_-_4554716	4554716	4554745	-	6	30	ATG	TAA	0	0	
mORF_-_4554754	4554754	4554813	-	5	60	TTG	TAG	0	0	
mORF_-_4554810	4554810	4554818	-	4	9	ATG	TGA	0	0	
mORF_-_4554837	4554837	4554857	-	4	21	TTG	TGA	0	0	
mORF_-_4554897	4554897	4554953	-	4	57	TTG	TGA	0	0	
mORF_-_4554934	4554934	4554987	-	5	54	ATG	TAG	0	0	
mORF_-_4554972	4554972	4555073	-	4	102	ATG	TGA	0	0	
mORF_-_4554994	4554994	4555014	-	5	21	TTG	TAG	0	0	
mORF_-_4555001	4555001	4555027	-	6	27	TTG	TGA	0	0	
mORF_-_4555033	4555033	4555107	-	5	75	GTG	TGA	0	0	
mORF_-_4555070	4555070	4555126	-	6	57	ATG	TGA	0	0	
mORF_-_4555113	4555113	4555250	-	4	138	GTG	TAA	0	0	
mORF_-_4555123	4555123	4555191	-	5	69	TTG	TGA	0	0	
mORF_-_4555151	4555151	4555195	-	6	45	ATG	TGA	0	0	
mORF_-_4555235	4555235	4555330	-	6	96	GTG	TAA	0	0	
mORF_-_4555240	4555240	4555296	-	5	57	GTG	TGA	0	0	
mORF_-_4555343	4555343	4555453	-	6	111	TTG	TAG	0	0	
mORF_-_4555401	4555401	4556312	-	4	912	ATG	TGA	1	2	pORF_-_4555401
mORF_-_4555472	4555472	4555486	-	6	15	ATG	TGA	0	0	
mORF_-_4555520	4555520	4555603	-	6	84	TTG	TGA	0	0	
mORF_-_4555622	4555622	4555636	-	6	15	TTG	TGA	0	0	
mORF_-_4555652	4555652	4555660	-	6	9	GTG	TAA	0	0	
mORF_-_4555718	4555718	4555921	-	6	204	TTG	TGA	0	0	
mORF_-_4555997	4555997	4556035	-	6	39	GTG	TAG	0	0	
mORF_-_4556126	4556126	4556173	-	6	48	GTG	TAA	0	0	
mORF_-_4556146	4556146	4556241	-	5	96	ATG	TGA	0	0	
mORF_-_4556252	4556252	4556308	-	6	57	ATG	TGA	0	0	
mORF_-_4556260	4556260	4556271	-	5	12	ATG	TGA	0	0	
mORF_-_4556305	4556305	4556346	-	5	42	ATG	TGA	0	0	
mORF_-_4556319	4556319	4556390	-	4	72	TTG	TAA	0	0	
mORF_-_4556377	4556377	4557549	-	5	1173	ATG	TAA	28	152	pORF_-_4556377
mORF_-_4556427	4556427	4556456	-	4	30	TTG	TGA	0	0	
mORF_-_4556472	4556472	4556495	-	4	24	ATG	TGA	0	0	
mORF_-_4556541	4556541	4556642	-	4	102	GTG	TAG	0	0	
mORF_-_4556652	4556652	4556990	-	4	339	TTG	TAA	0	0	
mORF_-_4557050	4557050	4557064	-	6	15	ATG	TGA	0	0	
mORF_-_4557066	4557066	4557074	-	4	9	TTG	TGA	0	0	
mORF_-_4557075	4557075	4557137	-	4	63	ATG	TGA	0	0	
mORF_-_4557150	4557150	4557248	-	4	99	TTG	TGA	0	0	
mORF_-_4557282	4557282	4557335	-	4	54	TTG	TAA	0	0	
mORF_-_4557336	4557336	4557545	-	4	210	TTG	TGA	0	0	
mORF_-_4557455	4557455	4557475	-	6	21	TTG	TAA	0	0	
mORF_-_4557546	4557546	4557569	-	4	24	TTG	TGA	0	0	
mORF_-_4557562	4557562	4558023	-	5	462	ATG	TAA	0	0	
mORF_-_4557606	4557606	4557644	-	4	39	ATG	TGA	0	0	
mORF_-_4557645	4557645	4557677	-	4	33	ATG	TGA	0	0	
mORF_-_4557696	4557696	4557728	-	4	33	ATG	TAA	0	0	
mORF_-_4557738	4557738	4557785	-	4	48	GTG	TAA	0	0	
mORF_-_4557804	4557804	4557827	-	4	24	GTG	TAG	0	0	
mORF_-_4557824	4557824	4557841	-	6	18	GTG	TGA	0	0	
mORF_-_4557849	4557849	4557860	-	4	12	GTG	TAA	0	0	
mORF_-_4557857	4557857	4558096	-	6	240	TTG	TGA	0	0	
mORF_-_4557897	4557897	4557917	-	4	21	TTG	TGA	0	0	
mORF_-_4557924	4557924	4557980	-	4	57	ATG	TGA	0	0	
mORF_-_4558020	4558020	4558715	-	4	696	ATG	TGA	1	2	pORF_-_4558020
mORF_-_4558130	4558130	4558153	-	6	24	TTG	TAA	0	0	
mORF_-_4558223	4558223	4558249	-	6	27	GTG	TGA	0	0	
mORF_-_4558271	4558271	4558288	-	6	18	ATG	TGA	0	0	
mORF_-_4558367	4558367	4558540	-	6	174	TTG	TAA	0	0	
mORF_-_4558550	4558550	4558603	-	6	54	GTG	TGA	0	0	

mORF_-_4558564	4558564	4558578	-	5	15	GTG	TGA	0	0	
mORF_-_4558645	4558645	4558833	-	5	189	ATG	TAA	0	0	
mORF_-_4558679	4558679	4558687	-	6	9	ATG	TAG	0	0	
mORF_-_4558700	4558700	4558804	-	6	105	TTG	TGA	0	0	
mORF_-_4558776	4558776	4558901	-	4	126	TTG	TGA	0	0	
mORF_-_4558844	4558844	4559143	-	6	300	GTG	TAA	0	0	
mORF_-_4558891	4558891	4558959	-	5	69	TTG	TGA	0	0	
mORF_-_4558998	4558998	4559093	-	4	96	TTG	TAA	0	0	
mORF_-_4559077	4559077	4559121	-	5	45	ATG	TGA	0	0	
mORF_-_4559109	4559109	4559384	-	4	276	GTG	TAA	1	3	pORF_-_4559109
mORF_-_4559165	4559165	4559188	-	6	24	ATG	TAA	0	0	
mORF_-_4559224	4559224	4559379	-	5	156	TTG	TAG	0	0	
mORF_-_4559330	4559330	4559629	-	6	300	ATG	TAG	0	0	
mORF_-_4559400	4559400	4559450	-	4	51	TTG	TAA	0	0	
mORF_-_4559407	4559407	4559523	-	5	117	ATG	TGA	0	0	
mORF_-_4559520	4559520	4560698	-	4	1179	ATG	TGA	0	0	
mORF_-_4559542	4559542	4560186	-	5	645	ATG	TAA	0	0	
mORF_-_4559645	4559645	4559671	-	6	27	TTG	TGA	0	0	
mORF_-_4559687	4559687	4559692	-	6	6	TTG	TGA	0	0	
mORF_-_4559744	4559744	4559839	-	6	96	GTG	TGA	0	0	
mORF_-_4559867	4559867	4559929	-	6	63	TTG	TGA	0	0	
mORF_-_4559963	4559963	4560028	-	6	66	TTG	TAA	0	0	
mORF_-_4560131	4560131	4560148	-	6	18	TTG	TAA	0	0	
mORF_-_4560155	4560155	4560286	-	6	132	TTG	TGA	0	0	
mORF_-_4560232	4560232	4560540	-	5	309	GTG	TGA	0	0	
mORF_-_4560311	4560311	4560325	-	6	15	TTG	TGA	0	0	
mORF_-_4560329	4560329	4560352	-	6	24	GTG	TGA	0	0	
mORF_-_4560413	4560413	4560535	-	6	123	TTG	TGA	0	0	
mORF_-_4560550	4560550	4560756	-	5	207	ATG	TAG	0	0	
mORF_-_4560726	4560726	4560848	-	4	123	TTG	TAA	0	0	
mORF_-_4560766	4560766	4561737	-	5	972	ATG	TAA	0	0	
mORF_-_4560897	4560897	4560926	-	4	30	TTG	TAA	0	0	
mORF_-_4560933	4560933	4561016	-	4	84	ATG	TAA	0	0	
mORF_-_4561017	4561017	4561067	-	4	51	ATG	TAG	0	0	
mORF_-_4561074	4561074	4561166	-	4	93	TTG	TAA	0	0	
mORF_-_4561163	4561163	4561174	-	6	12	TTG	TGA	0	0	
mORF_-_4561248	4561248	4561364	-	4	117	ATG	TGA	0	0	
mORF_-_4561371	4561371	4561382	-	4	12	TTG	TGA	0	0	
mORF_-_4561458	4561458	4561574	-	4	117	TTG	TAA	0	0	
mORF_-_4561526	4561526	4561558	-	6	33	GTG	TAA	0	0	
mORF_-_4561581	4561581	4561586	-	4	6	TTG	TGA	0	0	
mORF_-_4561637	4561637	4561645	-	6	9	TTG	TAA	0	0	
mORF_-_4561680	4561680	4561748	-	4	69	TTG	TAA	0	0	
mORF_-_4561691	4561691	4561948	-	6	258	ATG	TAA	0	0	
mORF_-_4561758	4561758	4561820	-	4	63	ATG	TGA	0	0	
mORF_-_4561807	4561807	4561845	-	5	39	GTG	TGA	0	0	
mORF_-_4561945	4561945	4562718	-	5	774	GTG	TGA	0	0	
mORF_-_4561959	4561959	4561973	-	4	15	TTG	TGA	0	0	
mORF_-_4561974	4561974	4562009	-	4	36	ATG	TAA	0	0	
mORF_-_4562009	4562009	4562071	-	6	63	TTG	TGA	0	0	
mORF_-_4562022	4562022	4562135	-	4	114	GTG	TAA	0	0	
mORF_-_4562157	4562157	4562303	-	4	147	TTG	TGA	0	0	
mORF_-_4562219	4562219	4562350	-	6	132	ATG	TGA	0	0	
mORF_-_4562316	4562316	4562357	-	4	42	ATG	TGA	0	0	
mORF_-_4562354	4562354	4562374	-	6	21	GTG	TGA	0	0	
mORF_-_4562361	4562361	4562393	-	4	33	TTG	TGA	0	0	
mORF_-_4562400	4562400	4562420	-	4	21	GTG	TGA	0	0	
mORF_-_4562430	4562430	4562453	-	4	24	TTG	TAA	0	0	
mORF_-_4562490	4562490	4562507	-	4	18	TTG	TAA	0	0	
mORF_-_4562643	4562643	4562831	-	4	189	ATG	TGA	0	0	
mORF_-_4562722	4562722	4563894	-	5	1173	GTG	TAA	2	12	pORF_-_4562722
mORF_-_4562837	4562837	4562872	-	6	36	GTG	TAA	0	0	
mORF_-_4562883	4562883	4562891	-	4	9	TTG	TGA	0	0	

mORF_-_4562892	4562892	4562900	-	4	9	ATG	TAG	0	0	
mORF_-_4562937	4562937	4563128	-	4	192	TTG	TGA	0	0	
mORF_-_4562987	4562987	4563031	-	6	45	ATG	TAA	0	0	
mORF_-_4563092	4563092	4563187	-	6	96	GTG	TGA	0	0	
mORF_-_4563207	4563207	4563224	-	4	18	ATG	TGA	0	0	
mORF_-_4563306	4563306	4563317	-	4	12	TTG	TAA	0	0	
mORF_-_4563357	4563357	4563404	-	4	48	TTG	TGA	0	0	
mORF_-_4563389	4563389	4563451	-	6	63	ATG	TAG	0	0	
mORF_-_4563414	4563414	4563467	-	4	54	ATG	TAG	0	0	
mORF_-_4563495	4563495	4563563	-	4	69	GTG	TGA	0	0	
mORF_-_4563560	4563560	4563598	-	6	39	ATG	TGA	0	0	
mORF_-_4563633	4563633	4563917	-	4	285	GTG	TGA	0	0	
mORF_-_4563827	4563827	4563970	-	6	144	GTG	TGA	0	0	
mORF_-_4563963	4563963	4564055	-	4	93	TTG	TAA	0	0	
mORF_-_4563971	4563971	4563982	-	6	12	ATG	TAA	0	0	
mORF_-_4563989	4563989	4565269	-	6	1281	ATG	TAG	1	2	pORF_-_4563989
mORF_-_4564042	4564042	4564080	-	5	39	GTG	TAA	0	0	
mORF_-_4564114	4564114	4564140	-	5	27	ATG	TAG	0	0	
mORF_-_4564174	4564174	4564230	-	5	57	ATG	TGA	0	0	
mORF_-_4564231	4564231	4564260	-	5	30	TTG	TAA	0	0	
mORF_-_4564251	4564251	4564280	-	4	30	ATG	TGA	0	0	
mORF_-_4564261	4564261	4564275	-	5	15	TTG	TAA	0	0	
mORF_-_4564306	4564306	4564323	-	5	18	GTG	TGA	0	0	
mORF_-_4564320	4564320	4564364	-	4	45	GTG	TGA	0	0	
mORF_-_4564339	4564339	4564395	-	5	57	ATG	TGA	0	0	
mORF_-_4564414	4564414	4564422	-	5	9	ATG	TAA	0	0	
mORF_-_4564465	4564465	4564533	-	5	69	TTG	TGA	0	0	
mORF_-_4564569	4564569	4564586	-	4	18	ATG	TAG	0	0	
mORF_-_4564609	4564609	4564641	-	5	33	TTG	TGA	0	0	
mORF_-_4564756	4564756	4564839	-	5	84	ATG	TGA	0	0	
mORF_-_4564861	4564861	4564926	-	5	66	TTG	TGA	0	0	
mORF_-_4564954	4564954	4565142	-	5	189	TTG	TGA	0	0	
mORF_-_4565136	4565136	4565165	-	4	30	TTG	TGA	0	0	
mORF_-_4565158	4565158	4565196	-	5	39	TTG	TGA	0	0	
mORF_-_4565266	4565266	4565313	-	5	48	GTG	TGA	0	0	
mORF_-_4565274	4565274	4565306	-	4	33	TTG	TAA	0	0	
mORF_-_4565310	4565310	4566641	-	4	1332	TTG	TGA	0	0	
mORF_-_4565324	4565324	4565401	-	6	78	TTG	TAG	0	0	
mORF_-_4565434	4565434	4565442	-	5	9	ATG	TAA	0	0	
mORF_-_4565527	4565527	4565613	-	5	87	GTG	TAA	0	0	
mORF_-_4565567	4565567	4565647	-	6	81	TTG	TGA	0	0	
mORF_-_4565648	4565648	4565749	-	6	102	TTG	TGA	0	0	
mORF_-_4565716	4565716	4565907	-	5	192	TTG	TAA	0	0	
mORF_-_4565798	4565798	4565812	-	6	15	ATG	TAA	0	0	
mORF_-_4565864	4565864	4565914	-	6	51	ATG	TAA	0	0	
mORF_-_4565944	4565944	4566348	-	5	405	GTG	TAG	0	0	
mORF_-_4565966	4565966	4566034	-	6	69	TTG	TGA	0	0	
mORF_-_4566062	4566062	4566100	-	6	39	TTG	TGA	0	0	
mORF_-_4566128	4566128	4566220	-	6	93	GTG	TGA	0	0	
mORF_-_4566239	4566239	4566274	-	6	36	TTG	TGA	0	0	
mORF_-_4566299	4566299	4566430	-	6	132	ATG	TGA	0	0	
mORF_-_4566449	4566449	4566481	-	6	33	ATG	TGA	0	0	
mORF_-_4566478	4566478	4566573	-	5	96	TTG	TGA	0	0	
mORF_-_4566488	4566488	4566592	-	6	105	TTG	TGA	0	0	
mORF_-_4566589	4566589	4566684	-	5	96	GTG	TGA	0	0	
mORF_-_4566654	4566654	4566686	-	4	33	GTG	TGA	0	0	
mORF_-_4566715	4566715	4566792	-	5	78	GTG	TGA	0	0	
mORF_-_4566731	4566731	4566736	-	6	6	TTG	TAA	0	0	
mORF_-_4566744	4566744	4566779	-	4	36	ATG	TGA	0	0	
mORF_-_4566752	4566752	4566757	-	6	6	GTG	TAA	0	0	
mORF_-_4566804	4566804	4566824	-	4	21	TTG	TAA	0	0	
mORF_-_4566817	4566817	4567050	-	5	234	ATG	TAA	0	0	
mORF_-_4566987	4566987	4567088	-	4	102	GTG	TGA	0	0	

mORF_-_4567001	4567001	4567027	-	6	27	TTG	TGA	0	0
mORF_-_4567031	4567031	4567057	-	6	27	ATG	TGA	0	0
mORF_-_4567057	4567057	4567113	-	5	57	GTG	TAA	0	0
mORF_-_4567198	4567198	4567203	-	5	6	GTG	TAG	0	0
mORF_-_4567213	4567213	4567347	-	5	135	ATG	TAA	0	0
mORF_-_4567269	4567269	4567286	-	4	18	ATG	TGA	0	0
mORF_-_4567311	4567311	4567376	-	4	66	ATG	TAG	0	0
mORF_-_4567384	4567384	4567605	-	5	222	TTG	TAG	0	0
mORF_-_4567454	4567454	4567462	-	6	9	GTG	TAG	0	0
mORF_-_4567665	4567665	4567670	-	4	6	ATG	TAA	0	0
mORF_-_4567672	4567672	4567881	-	5	210	TTG	TAA	0	0
mORF_-_4567718	4567718	4567735	-	6	18	GTG	TAA	0	0
mORF_-_4567773	4567773	4567808	-	4	36	ATG	TGA	0	0
mORF_-_4567859	4567859	4567927	-	6	69	ATG	TAA	0	0
mORF_-_4567920	4567920	4567934	-	4	15	TTG	TAG	0	0
mORF_-_4567938	4567938	4568006	-	4	69	ATG	TAG	0	0
mORF_-_4567994	4567994	4567999	-	6	6	ATG	TAG	0	0
mORF_-_4568006	4568006	4568062	-	6	57	ATG	TAA	0	0
mORF_-_4568044	4568044	4568055	-	5	12	GTG	TGA	0	0
mORF_-_4568052	4568052	4568075	-	4	24	TTG	TGA	0	0
mORF_-_4568088	4568088	4568138	-	4	51	GTG	TAA	0	0
mORF_-_4568093	4568093	4568122	-	6	30	TTG	TGA	0	0
mORF_-_4568135	4568135	4568149	-	6	15	ATG	TGA	0	0
mORF_-_4568142	4568142	4568216	-	4	75	TTG	TAA	0	0
mORF_-_4568174	4568174	4568278	-	6	105	TTG	TAG	0	0
mORF_-_4568185	4568185	4569597	-	5	1413	ATG	TAA	0	0
mORF_-_4568279	4568279	4568341	-	6	63	GTG	TAA	0	0
mORF_-_4568375	4568375	4568392	-	6	18	GTG	TGA	0	0
mORF_-_4568385	4568385	4568567	-	4	183	ATG	TAG	0	0
mORF_-_4568598	4568598	4568765	-	4	168	TTG	TGA	0	0
mORF_-_4568603	4568603	4568632	-	6	30	TTG	TAA	0	0
mORF_-_4568660	4568660	4568677	-	6	18	GTG	TAA	0	0
mORF_-_4568769	4568769	4568948	-	4	180	TTG	TGA	0	0
mORF_-_4568873	4568873	4568884	-	6	12	GTG	TAA	0	0
mORF_-_4568955	4568955	4569017	-	4	63	TTG	TGA	0	0
mORF_-_4569029	4569029	4569034	-	6	6	GTG	TAA	0	0
mORF_-_4569042	4569042	4569092	-	4	51	ATG	TAA	0	0
mORF_-_4569123	4569123	4569134	-	4	12	TTG	TGA	0	0
mORF_-_4569162	4569162	4569173	-	4	12	ATG	TAG	0	0
mORF_-_4569194	4569194	4569226	-	6	33	GTG	TAA	0	0
mORF_-_4569234	4569234	4569254	-	4	21	ATG	TGA	0	0
mORF_-_4569270	4569270	4569281	-	4	12	TTG	TAA	0	0
mORF_-_4569293	4569293	4569328	-	6	36	GTG	TAG	0	0
mORF_-_4569363	4569363	4569404	-	4	42	TTG	TGA	0	0
mORF_-_4569501	4569501	4569566	-	4	66	TTG	TAA	0	0
mORF_-_4569594	4569594	4569620	-	4	27	ATG	TGA	0	0
mORF_-_4569675	4569675	4569857	-	4	183	TTG	TAA	0	0
mORF_-_4569981	4569981	4570013	-	4	33	TTG	TAA	0	0
mORF_-_4569986	4569986	4570096	-	6	111	GTG	TAA	0	0
mORF_-_4570102	4570102	4570137	-	5	36	ATG	TAA	0	0
mORF_-_4570125	4570125	4570130	-	4	6	TTG	TAA	0	0
mORF_-_4570184	4570184	4570381	-	6	198	TTG	TAA	0	0
mORF_-_4570195	4570195	4570233	-	5	39	ATG	TAG	0	0
mORF_-_4570270	4570270	4570290	-	5	21	ATG	TAA	0	0
mORF_-_4570308	4570308	4570358	-	4	51	TTG	TAA	0	0
mORF_-_4570383	4570383	4570445	-	4	63	TTG	TAA	0	0
mORF_-_4570423	4570423	4570461	-	5	39	ATG	TAG	0	0
mORF_-_4570442	4570442	4570456	-	6	15	ATG	TGA	0	0
mORF_-_4570482	4570482	4570571	-	4	90	TTG	TAG	0	0
mORF_-_4570501	4570501	4570605	-	5	105	GTG	TAA	0	0
mORF_-_4570544	4570544	4570555	-	6	12	TTG	TGA	0	0
mORF_-_4570581	4570581	4570601	-	4	21	TTG	TAG	0	0
mORF_-_4570602	4570602	4570688	-	4	87	TTG	TGA	0	0

mORF_-_4570676	4570676	4570744	-	6	69	GTG	TAA	0	0
mORF_-_4570708	4570708	4570734	-	5	27	ATG	TAG	0	0
mORF_-_4570756	4570756	4570839	-	5	84	ATG	TAG	0	0
mORF_-_4570805	4570805	4570981	-	6	177	ATG	TAA	0	0
mORF_-_4570873	4570873	4570971	-	5	99	TTG	TGA	0	0
mORF_-_4570881	4570881	4570934	-	4	54	TTG	TGA	0	0
mORF_-_4570978	4570978	4571001	-	5	24	TTG	TGA	0	0
mORF_-_4570989	4570989	4571042	-	4	54	ATG	TGA	0	0
mORF_-_4571039	4571039	4571059	-	6	21	TTG	TGA	0	0
mORF_-_4571064	4571064	4571078	-	4	15	GTG	TAA	0	0
mORF_-_4571075	4571075	4571080	-	6	6	TTG	TGA	0	0
mORF_-_4571082	4571082	4571126	-	4	45	GTG	TAG	0	0
mORF_-_4571090	4571090	4571095	-	6	6	TTG	TGA	0	0
mORF_-_4571128	4571128	4571151	-	5	24	TTG	TAG	0	0
mORF_-_4571157	4571157	4571180	-	4	24	ATG	TAA	0	0
mORF_-_4571229	4571229	4571258	-	4	30	TTG	TAG	0	0
mORF_-_4571261	4571261	4571371	-	6	111	ATG	TAG	0	0
mORF_-_4571268	4571268	4571279	-	4	12	ATG	TGA	0	0
mORF_-_4571290	4571290	4571349	-	5	60	TTG	TAA	0	0
mORF_-_4571350	4571350	4571487	-	5	138	ATG	TAG	0	0
mORF_-_4571411	4571411	4571590	-	6	180	ATG	TAG	0	0
mORF_-_4571448	4571448	4571480	-	4	33	TTG	TAA	0	0
mORF_-_4571580	4571580	4571606	-	4	27	TTG	TAA	0	0
mORF_-_4571587	4571587	4571739	-	5	153	GTG	TGA	0	0
mORF_-_4571603	4571603	4571683	-	6	81	TTG	TGA	0	0
mORF_-_4571613	4571613	4571705	-	4	93	TTG	TAA	0	0
mORF_-_4571739	4571739	4571813	-	4	75	TTG	TAG	0	0
mORF_-_4571770	4571770	4571778	-	5	9	TTG	TAA	0	0
mORF_-_4571786	4571786	4571821	-	6	36	ATG	TAA	0	0
mORF_-_4571815	4571815	4571880	-	5	66	ATG	TGA	0	0
mORF_-_4571835	4571835	4571867	-	4	33	ATG	TAG	0	0
mORF_-_4571864	4571864	4571902	-	6	39	ATG	TGA	0	0
mORF_-_4571881	4571881	4571895	-	5	15	TTG	TAA	0	0
mORF_-_4571905	4571905	4571910	-	5	6	GTG	TAG	0	0
mORF_-_4571910	4571910	4571957	-	4	48	TTG	TAG	0	0
mORF_-_4571921	4571921	4571929	-	6	9	ATG	TGA	0	0
mORF_-_4571942	4571942	4571965	-	6	24	ATG	TAA	0	0
mORF_-_4572005	4572005	4572058	-	6	54	ATG	TGA	0	0
mORF_-_4572018	4572018	4572038	-	4	21	ATG	TAG	0	0
mORF_-_4572048	4572048	4572251	-	4	204	GTG	TGA	0	0
mORF_-_4572076	4572076	4572138	-	5	63	TTG	TAG	0	0
mORF_-_4572113	4572113	4572241	-	6	129	ATG	TAA	0	0
mORF_-_4572238	4572238	4572267	-	5	30	TTG	TGA	0	0
mORF_-_4572269	4572269	4572334	-	6	66	ATG	TAG	0	0
mORF_-_4572425	4572425	4572430	-	6	6	TTG	TAG	0	0
mORF_-_4572442	4572442	4572480	-	5	39	ATG	TGA	0	0
mORF_-_4572492	4572492	4572587	-	4	96	ATG	TAA	0	0
mORF_-_4572532	4572532	4572543	-	5	12	ATG	TAG	0	0
mORF_-_4572589	4572589	4572612	-	5	24	GTG	TAA	0	0
mORF_-_4572617	4572617	4572757	-	6	141	TTG	TAG	0	0
mORF_-_4572628	4572628	4572705	-	5	78	GTG	TGA	0	0
mORF_-_4572776	4572776	4572823	-	6	48	TTG	TAA	0	0
mORF_-_4572811	4572811	4572846	-	5	36	TTG	TGA	0	0
mORF_-_4572828	4572828	4572986	-	4	159	TTG	TAG	0	0
mORF_-_4572863	4572863	4572883	-	6	21	TTG	TAA	0	0
mORF_-_4572941	4572941	4573264	-	6	324	GTG	TGA	0	0
mORF_-_4573093	4573093	4573170	-	5	78	ATG	TAA	0	0
mORF_-_4573188	4573188	4573205	-	4	18	GTG	TAG	0	0
mORF_-_4573225	4573225	4573311	-	5	87	TTG	TAA	0	0
mORF_-_4573280	4573280	4573327	-	6	48	ATG	TAA	0	0
mORF_-_4573327	4573327	4573350	-	5	24	GTG	TAA	0	0
mORF_-_4573347	4573347	4573424	-	4	78	TTG	TGA	0	0
mORF_-_4573421	4573421	4573486	-	6	66	ATG	TGA	0	0

mORF_-_4573459	4573459	4573623	-	5	165	TTG	TGA	0	0	
mORF_-_4573490	4573490	4573585	-	6	96	TTG	TAA	0	0	
mORF_-_4573530	4573530	4573541	-	4	12	TTG	TGA	0	0	
mORF_-_4573554	4573554	4573577	-	4	24	ATG	TGA	0	0	
mORF_-_4573630	4573630	4573695	-	5	66	TTG	TAA	0	0	
mORF_-_4573634	4573634	4573648	-	6	15	ATG	TAA	0	0	
mORF_-_4573724	4573724	4573777	-	6	54	TTG	TAA	0	0	
mORF_-_4573732	4573732	4573806	-	5	75	GTG	TAA	0	0	
mORF_-_4573803	4573803	4573871	-	4	69	GTG	TGA	0	0	
mORF_-_4573835	4573835	4573984	-	6	150	GTG	TGA	0	0	
mORF_-_4573846	4573846	4573935	-	5	90	ATG	TAG	0	0	
mORF_-_4573881	4573881	4573904	-	4	24	GTG	TGA	0	0	
mORF_-_4574000	4574000	4574044	-	6	45	TTG	TGA	0	0	
mORF_-_4574017	4574017	4574073	-	5	57	ATG	TAG	0	0	
mORF_-_4574045	4574045	4574338	-	6	294	ATG	TAG	0	0	
mORF_-_4574055	4574055	4574132	-	4	78	TTG	TGA	0	0	
mORF_-_4574188	4574188	4574262	-	5	75	ATG	TAA	0	0	
mORF_-_4574253	4574253	4574291	-	4	39	GTG	TGA	0	0	
mORF_-_4574263	4574263	4574367	-	5	105	GTG	TGA	0	0	
mORF_-_4574328	4574328	4574354	-	4	27	GTG	TAA	0	0	
mORF_-_4574351	4574351	4574407	-	6	57	TTG	TGA	0	0	
mORF_-_4574373	4574373	4574459	-	4	87	TTG	TAA	0	0	
mORF_-_4574398	4574398	4574550	-	5	153	ATG	TAG	0	0	
mORF_-_4574495	4574495	4574650	-	6	156	ATG	TAG	0	0	
mORF_-_4574716	4574716	4574730	-	5	15	TTG	TAG	0	0	
mORF_-_4574727	4574727	4574738	-	4	12	ATG	TGA	0	0	
mORF_-_4574735	4574735	4574749	-	6	15	ATG	TGA	0	0	
mORF_-_4574749	4574749	4574790	-	5	42	TTG	TAA	0	0	
mORF_-_4574787	4574787	4574846	-	4	60	TTG	TGA	0	0	
mORF_-_4574797	4574797	4574826	-	5	30	TTG	TGA	0	0	
mORF_-_4574928	4574928	4574951	-	4	24	ATG	TAA	0	0	
mORF_-_4574935	4574935	4576011	-	5	1077	ATG	TAA	1	4	pORF_-_4574935
mORF_-_4574948	4574948	4575013	-	6	66	GTG	TGA	0	0	
mORF_-_4574997	4574997	4575032	-	4	36	ATG	TAG	0	0	
mORF_-_4575090	4575090	4575104	-	4	15	ATG	TAG	0	0	
mORF_-_4575107	4575107	4575124	-	6	18	ATG	TGA	0	0	
mORF_-_4575135	4575135	4575305	-	4	171	ATG	TGA	0	0	
mORF_-_4575275	4575275	4575310	-	6	36	ATG	TAA	0	0	
mORF_-_4575342	4575342	4575521	-	4	180	ATG	TAA	0	0	
mORF_-_4575347	4575347	4575358	-	6	12	TTG	TGA	0	0	
mORF_-_4575546	4575546	4575599	-	4	54	ATG	TAA	0	0	
mORF_-_4575615	4575615	4575626	-	4	12	ATG	TAA	0	0	
mORF_-_4575654	4575654	4575749	-	4	96	TTG	TAA	0	0	
mORF_-_4575753	4575753	4575809	-	4	57	TTG	TAG	0	0	
mORF_-_4575843	4575843	4575932	-	4	90	ATG	TAA	0	0	
mORF_-_4575905	4575905	4575928	-	6	24	ATG	TAA	0	0	
mORF_-_4575981	4575981	4577378	-	4	1398	ATG	TAG	3	6	pORF_-_4575981
mORF_-_4575992	4575992	4576036	-	6	45	TTG	TAG	0	0	
mORF_-_4576073	4576073	4576165	-	6	93	TTG	TGA	0	0	
mORF_-_4576084	4576084	4576092	-	5	9	ATG	TAA	0	0	
mORF_-_4576138	4576138	4576218	-	5	81	ATG	TAG	0	0	
mORF_-_4576205	4576205	4576231	-	6	27	TTG	TGA	0	0	
mORF_-_4576253	4576253	4576297	-	6	45	TTG	TGA	0	0	
mORF_-_4576301	4576301	4576339	-	6	39	TTG	TAG	0	0	
mORF_-_4576367	4576367	4576414	-	6	48	ATG	TAA	0	0	
mORF_-_4576430	4576430	4576465	-	6	36	ATG	TAA	0	0	
mORF_-_4576481	4576481	4576525	-	6	45	ATG	TGA	0	0	
mORF_-_4576526	4576526	4576648	-	6	123	ATG	TAG	0	0	
mORF_-_4576561	4576561	4576575	-	5	15	TTG	TAA	0	0	
mORF_-_4576706	4576706	4576747	-	6	42	TTG	TGA	0	0	
mORF_-_4576808	4576808	4576837	-	6	30	ATG	TAG	0	0	
mORF_-_4576838	4576838	4576891	-	6	54	GTG	TAA	0	0	
mORF_-_4576928	4576928	4577104	-	6	177	ATG	TAA	1	2	pORF_-_4576928

mORF_-_4577062	4577062	4577088	-	5	27	ATG	TAA	0	0	
mORF_-_4577114	4577114	4577239	-	6	126	ATG	TAA	0	0	
mORF_-_4577255	4577255	4577338	-	6	84	TTG	TAA	0	0	
mORF_-_4577381	4577381	4577419	-	6	39	TTG	TAG	0	0	
mORF_-_4577392	4577392	4577406	-	5	15	TTG	TAA	0	0	
mORF_-_4577427	4577427	4577435	-	4	9	TTG	TAA	0	0	
mORF_-_4577473	4577473	4577547	-	5	75	TTG	TAG	0	0	
mORF_-_4577522	4577522	4577920	-	6	399	GTG	TAA	0	0	
mORF_-_4577548	4577548	4577556	-	5	9	TTG	TGA	0	0	
mORF_-_4577580	4577580	4577729	-	4	150	GTG	TAA	0	0	
mORF_-_4577620	4577620	4577664	-	5	45	TTG	TGA	0	0	
mORF_-_4577677	4577677	4577688	-	5	12	ATG	TGA	0	0	
mORF_-_4577689	4577689	4577709	-	5	21	TTG	TAG	0	0	
mORF_-_4577737	4577737	4577844	-	5	108	TTG	TGA	0	0	
mORF_-_4577869	4577869	4577928	-	5	60	GTG	TAG	0	0	
mORF_-_4577933	4577933	4577953	-	6	21	ATG	TAG	0	0	
mORF_-_4577977	4577977	4578000	-	5	24	TTG	TAG	0	0	
mORF_-_4578014	4578014	4578064	-	6	51	GTG	TAA	0	0	
mORF_-_4578091	4578091	4579485	-	5	1395	ATG	TGA	16	51	pORF_-_4578091
mORF_-_4578137	4578137	4578211	-	6	75	GTG	TGA	0	0	
mORF_-_4578186	4578186	4578230	-	4	45	GTG	TGA	0	0	
mORF_-_4578360	4578360	4578380	-	4	21	TTG	TAA	0	0	
mORF_-_4578444	4578444	4578503	-	4	60	ATG	TGA	0	0	
mORF_-_4578533	4578533	4578580	-	6	48	TTG	TGA	0	0	
mORF_-_4578567	4578567	4578590	-	4	24	TTG	TGA	0	0	
mORF_-_4578594	4578594	4578632	-	4	39	ATG	TAG	0	0	
mORF_-_4578651	4578651	4578659	-	4	9	GTG	TAA	0	0	
mORF_-_4578656	4578656	4578670	-	6	15	ATG	TGA	0	0	
mORF_-_4578696	4578696	4578776	-	4	81	ATG	TAG	0	0	
mORF_-_4578789	4578789	4578803	-	4	15	TTG	TAA	0	0	
mORF_-_4578807	4578807	4578839	-	4	33	TTG	TAA	0	0	
mORF_-_4578842	4578842	4578850	-	6	9	ATG	TAA	0	0	
mORF_-_4578858	4578858	4578869	-	4	12	ATG	TGA	0	0	
mORF_-_4578906	4578906	4578929	-	4	24	TTG	TGA	0	0	
mORF_-_4578948	4578948	4579001	-	4	54	TTG	TAG	0	0	
mORF_-_4579023	4579023	4579217	-	4	195	TTG	TGA	0	0	
mORF_-_4579145	4579145	4579165	-	6	21	TTG	TGA	0	0	
mORF_-_4579178	4579178	4579183	-	6	6	ATG	TAG	0	0	
mORF_-_4579218	4579218	4579373	-	4	156	ATG	TAG	0	0	
mORF_-_4579403	4579403	4579459	-	6	57	GTG	TAA	0	0	
mORF_-_4579422	4579422	4579481	-	4	60	GTG	TAA	0	0	
mORF_-_4579482	4579482	4581071	-	4	1590	ATG	TGA	41	112	pORF_-_4579482
mORF_-_4579490	4579490	4579558	-	6	69	GTG	TGA	0	0	
mORF_-_4579562	4579562	4579570	-	6	9	ATG	TGA	0	0	
mORF_-_4579616	4579616	4579651	-	6	36	TTG	TAG	0	0	
mORF_-_4579660	4579660	4579713	-	5	54	GTG	TAA	0	0	
mORF_-_4579667	4579667	4579819	-	6	153	GTG	TGA	0	0	
mORF_-_4579804	4579804	4579815	-	5	12	ATG	TAA	0	0	
mORF_-_4579835	4579835	4579954	-	6	120	ATG	TAA	0	0	
mORF_-_4579936	4579936	4579947	-	5	12	GTG	TGA	0	0	
mORF_-_4579966	4579966	4580079	-	5	114	GTG	TAA	0	0	
mORF_-_4580087	4580087	4580371	-	6	285	TTG	TGA	0	0	
mORF_-_4580134	4580134	4580202	-	5	69	GTG	TAA	0	0	
mORF_-_4580393	4580393	4580524	-	6	132	TTG	TGA	0	0	
mORF_-_4580525	4580525	4580569	-	6	45	GTG	TGA	0	0	
mORF_-_4580606	4580606	4580698	-	6	93	ATG	TGA	0	0	
mORF_-_4580762	4580762	4580830	-	6	69	ATG	TAA	0	0	
mORF_-_4580894	4580894	4580902	-	6	9	ATG	TGA	0	0	
mORF_-_4580950	4580950	4580955	-	5	6	GTG	TAA	0	0	
mORF_-_4580960	4580960	4581016	-	6	57	ATG	TGA	0	0	
mORF_-_4580983	4580983	4581042	-	5	60	GTG	TGA	0	0	
mORF_-_4581061	4581061	4581147	-	5	87	GTG	TAA	0	0	
mORF_-_4581105	4581105	4581155	-	4	51	ATG	TGA	0	0	

mORF_-_4581152	4581152	4581169	-	6	18	TTG	TGA	0	0	
mORF_-_4581156	4581156	4581236	-	4	81	TTG	TGA	0	0	
mORF_-_4581166	4581166	4581396	-	5	231	ATG	TGA	0	0	
mORF_-_4581272	4581272	4584838	-	6	3567	ATG	TGA	19	52	pORF_-_4581272
mORF_-_4581493	4581493	4581519	-	5	27	TTG	TGA	0	0	
mORF_-_4581526	4581526	4581564	-	5	39	TTG	TGA	0	0	
mORF_-_4581565	4581565	4581789	-	5	225	GTG	TGA	0	0	
mORF_-_4581585	4581585	4581605	-	4	21	ATG	TGA	0	0	
mORF_-_4581642	4581642	4581650	-	4	9	GTG	TGA	0	0	
mORF_-_4581802	4581802	4581807	-	5	6	GTG	TAA	0	0	
mORF_-_4581808	4581808	4581849	-	5	42	ATG	TGA	0	0	
mORF_-_4581966	4581966	4581995	-	4	30	ATG	TAA	0	0	
mORF_-_4581973	4581973	4582002	-	5	30	ATG	TGA	0	0	
mORF_-_4582024	4582024	4582260	-	5	237	TTG	TAG	0	0	
mORF_-_4582278	4582278	4582295	-	4	18	ATG	TAA	0	0	
mORF_-_4582453	4582453	4582629	-	5	177	TTG	TGA	0	0	
mORF_-_4582675	4582675	4582734	-	5	60	ATG	TGA	0	0	
mORF_-_4582945	4582945	4583106	-	5	162	ATG	TAA	0	0	
mORF_-_4583125	4583125	4583148	-	5	24	TTG	TGA	0	0	
mORF_-_4583185	4583185	4583286	-	5	102	TTG	TGA	0	0	
mORF_-_4583332	4583332	4583433	-	5	102	ATG	TGA	0	0	
mORF_-_4583464	4583464	4583583	-	5	120	GTG	TGA	0	0	
mORF_-_4583475	4583475	4583549	-	4	75	GTG	TAA	0	0	
mORF_-_4583617	4583617	4583811	-	5	195	ATG	TGA	0	0	
mORF_-_4583778	4583778	4583789	-	4	12	ATG	TAA	0	0	
mORF_-_4583851	4583851	4584039	-	5	189	TTG	TAG	0	0	
mORF_-_4583916	4583916	4583936	-	4	21	ATG	TGA	0	0	
mORF_-_4584040	4584040	4584186	-	5	147	TTG	TGA	0	0	
mORF_-_4584250	4584250	4584324	-	5	75	TTG	TGA	0	0	
mORF_-_4584340	4584340	4584660	-	5	321	TTG	TGA	0	0	
mORF_-_4584414	4584414	4584467	-	4	54	GTG	TAA	0	0	
mORF_-_4584606	4584606	4584611	-	4	6	TTG	TGA	0	0	
mORF_-_4584676	4584676	4584732	-	5	57	ATG	TGA	0	0	
mORF_-_4584754	4584754	4584765	-	5	12	TTG	TGA	0	0	
mORF_-_4584774	4584774	4584833	-	4	60	ATG	TAA	0	0	
mORF_-_4584790	4584790	4584798	-	5	9	ATG	TAA	0	0	
mORF_-_4584823	4584823	4584870	-	5	48	TTG	TAA	0	0	
mORF_-_4584845	4584845	4584946	-	6	102	ATG	TAA	0	0	
mORF_-_4584880	4584880	4584897	-	5	18	ATG	TGA	0	0	
mORF_-_4584927	4584927	4585061	-	4	135	ATG	TAG	0	0	
mORF_-_4584986	4584986	4584994	-	6	9	TTG	TAG	0	0	
mORF_-_4584997	4584997	4585080	-	5	84	ATG	TAA	0	0	
mORF_-_4585058	4585058	4585114	-	6	57	ATG	TGA	0	0	
mORF_-_4585080	4585080	4585160	-	4	81	ATG	TAA	0	0	
mORF_-_4585114	4585114	4585260	-	5	147	TTG	TAA	0	0	
mORF_-_4585133	4585133	4585207	-	6	75	TTG	TAA	0	0	
mORF_-_4585167	4585167	4585283	-	4	117	ATG	TAA	0	0	
mORF_-_4585247	4585247	4585309	-	6	63	TTG	TGA	0	0	
mORF_-_4585312	4585312	4585380	-	5	69	TTG	TAA	0	0	
mORF_-_4585338	4585338	4585367	-	4	30	ATG	TAA	0	0	
mORF_-_4585406	4585406	4585576	-	6	171	ATG	TGA	0	0	
mORF_-_4585458	4585458	4585532	-	4	75	GTG	TAA	0	0	
mORF_-_4585489	4585489	4585686	-	5	198	GTG	TGA	0	0	
mORF_-_4585665	4585665	4585808	-	4	144	GTG	TAA	0	0	
mORF_-_4585676	4585676	4585726	-	6	51	GTG	TAA	0	0	
mORF_-_4585735	4585735	4585842	-	5	108	GTG	TAA	0	0	
mORF_-_4585839	4585839	4585925	-	4	87	ATG	TGA	0	0	
mORF_-_4585932	4585932	4586972	-	4	1041	ATG	TAA	14	75	pORF_-_4585932
mORF_-_4585940	4585940	4586098	-	6	159	TTG	TGA	0	0	
mORF_-_4586017	4586017	4586028	-	5	12	GTG	TGA	0	0	
mORF_-_4586095	4586095	4586103	-	5	9	GTG	TGA	0	0	
mORF_-_4586183	4586183	4586380	-	6	198	ATG	TAG	0	0	
mORF_-_4586417	4586417	4586443	-	6	27	TTG	TGA	0	0	

mORF_-_4586471	4586471	4586509	-	6	39	TTG	TGA	0	0	
mORF_-_4586479	4586479	4586538	-	5	60	ATG	TGA	0	0	
mORF_-_4586510	4586510	4586602	-	6	93	TTG	TGA	0	0	
mORF_-_4586545	4586545	4586598	-	5	54	ATG	TGA	0	0	
mORF_-_4586599	4586599	4586691	-	5	93	TTG	TGA	0	0	
mORF_-_4586708	4586708	4586740	-	6	33	TTG	TGA	0	0	
mORF_-_4586741	4586741	4586782	-	6	42	TTG	TGA	0	0	
mORF_-_4586783	4586783	4586791	-	6	9	TTG	TGA	0	0	
mORF_-_4586849	4586849	4586878	-	6	30	TTG	TAG	0	0	
mORF_-_4586885	4586885	4586905	-	6	21	TTG	TGA	0	0	
mORF_-_4586899	4586899	4587102	-	5	204	ATG	TAA	0	0	
mORF_-_4587006	4587006	4587044	-	4	39	TTG	TGA	0	0	
mORF_-_4587087	4587087	4587149	-	4	63	GTG	TAG	0	0	
mORF_-_4587092	4587092	4587109	-	6	18	GTG	TAA	0	0	
mORF_-_4587106	4587106	4587123	-	5	18	TTG	TGA	0	0	
mORF_-_4587152	4587152	4589317	-	6	2166	ATG	TAA	4	0	pORF_-_4587152
mORF_-_4587172	4587172	4587285	-	5	114	TTG	TGA	0	0	
mORF_-_4587325	4587325	4587330	-	5	6	TTG	TGA	0	0	
mORF_-_4587340	4587340	4587351	-	5	12	TTG	TGA	0	0	
mORF_-_4587364	4587364	4587384	-	5	21	TTG	TGA	0	0	
mORF_-_4587378	4587378	4587488	-	4	111	ATG	TAA	0	0	
mORF_-_4587451	4587451	4587501	-	5	51	TTG	TGA	0	0	
mORF_-_4587534	4587534	4587608	-	4	75	GTG	TAA	0	0	
mORF_-_4587538	4587538	4587546	-	5	9	TTG	TGA	0	0	
mORF_-_4587565	4587565	4587702	-	5	138	TTG	TAG	0	0	
mORF_-_4587633	4587633	4587665	-	4	33	GTG	TGA	0	0	
mORF_-_4587721	4587721	4587786	-	5	66	ATG	TGA	0	0	
mORF_-_4587889	4587889	4587918	-	5	30	GTG	TAG	0	0	
mORF_-_4587922	4587922	4587942	-	5	21	TTG	TGA	0	0	
mORF_-_4588030	4588030	4588098	-	5	69	TTG	TGA	0	0	
mORF_-_4588117	4588117	4588158	-	5	42	TTG	TGA	0	0	
mORF_-_4588189	4588189	4588230	-	5	42	ATG	TGA	0	0	
mORF_-_4588230	4588230	4588337	-	4	108	GTG	TAA	0	0	
mORF_-_4588264	4588264	4588356	-	5	93	TTG	TGA	0	0	
mORF_-_4588353	4588353	4588481	-	4	129	GTG	TGA	0	0	
mORF_-_4588474	4588474	4588515	-	5	42	TTG	TGA	0	0	
mORF_-_4588549	4588549	4588581	-	5	33	TTG	TGA	0	0	
mORF_-_4588582	4588582	4588755	-	5	174	TTG	TGA	0	0	
mORF_-_4588638	4588638	4588727	-	4	90	GTG	TGA	0	0	
mORF_-_4588789	4588789	4588803	-	5	15	TTG	TAA	0	0	
mORF_-_4588846	4588846	4589031	-	5	186	TTG	TGA	0	0	
mORF_-_4588869	4588869	4588943	-	4	75	GTG	TAA	0	0	
mORF_-_4589076	4589076	4589192	-	4	117	GTG	TAA	0	0	
mORF_-_4589116	4589116	4589226	-	5	111	TTG	TGA	0	0	
mORF_-_4589227	4589227	4589247	-	5	21	GTG	TAG	0	0	
mORF_-_4589450	4589450	4589488	-	6	39	TTG	TAA	0	0	
mORF_-_4589498	4589498	4589524	-	6	27	ATG	TAA	0	0	
mORF_-_4589521	4589521	4589529	-	5	9	GTG	TGA	0	0	
mORF_-_4589526	4589526	4589531	-	4	6	ATG	TGA	0	0	
mORF_-_4589534	4589534	4589665	-	6	132	GTG	TAA	0	0	
mORF_-_4589550	4589550	4589882	-	4	333	TTG	TAA	0	0	
mORF_-_4589693	4589693	4589752	-	6	60	ATG	TGA	0	0	
mORF_-_4589740	4589740	4589745	-	5	6	TTG	TAA	0	0	
mORF_-_4589806	4589806	4589829	-	5	24	TTG	TAA	0	0	
mORF_-_4589879	4589879	4589935	-	6	57	TTG	TGA	0	0	
mORF_-_4589898	4589898	4589903	-	4	6	ATG	TAG	0	0	
mORF_-_4589932	4589932	4590102	-	5	171	TTG	TGA	0	0	
mORF_-_4590027	4590027	4590056	-	4	30	TTG	TGA	0	0	
mORF_-_4590075	4590075	4590125	-	4	51	TTG	TGA	0	0	
mORF_-_4590106	4590106	4590663	-	5	558	ATG	TAA	0	0	
mORF_-_4590186	4590186	4590236	-	4	51	TTG	TAA	0	0	
mORF_-_4590243	4590243	4590365	-	4	123	ATG	TAG	0	0	
mORF_-_4590320	4590320	4590343	-	6	24	TTG	TAA	0	0	

mORF_-_4590369	4590369	4590509	-	4	141	ATG	TGA	0	0	
mORF_-_4590416	4590416	4590622	-	6	207	TTG	TAG	0	0	
mORF_-_4590510	4590510	4591043	-	4	534	ATG	TAG	0	0	
mORF_-_4590670	4590670	4590855	-	5	186	TTG	TAA	0	0	
mORF_-_4590974	4590974	4591003	-	6	30	TTG	TAG	0	0	
mORF_-_4591043	4591043	4591342	-	6	300	ATG	TAA	0	0	
mORF_-_4591102	4591102	4591236	-	5	135	TTG	TAA	0	0	
mORF_-_4591332	4591332	4591376	-	4	45	ATG	TAA	0	0	
mORF_-_4591384	4591384	4592745	-	5	1362	GTG	TAA	0	0	
mORF_-_4591391	4591391	4591459	-	6	69	TTG	TAA	0	0	
mORF_-_4591470	4591470	4591553	-	4	84	TTG	TAA	0	0	
mORF_-_4591581	4591581	4591595	-	4	15	TTG	TGA	0	0	
mORF_-_4591608	4591608	4591661	-	4	54	TTG	TGA	0	0	
mORF_-_4591704	4591704	4591832	-	4	129	TTG	TGA	0	0	
mORF_-_4591869	4591869	4591946	-	4	78	GTG	TAA	0	0	
mORF_-_4591880	4591880	4591969	-	6	90	GTG	TAA	0	0	
mORF_-_4591959	4591959	4592063	-	4	105	TTG	TGA	0	0	
mORF_-_4591979	4591979	4591999	-	6	21	ATG	TAA	0	0	
mORF_-_4592076	4592076	4592141	-	4	66	TTG	TAG	0	0	
mORF_-_4592202	4592202	4592216	-	4	15	TTG	TAA	0	0	
mORF_-_4592279	4592279	4592299	-	6	21	ATG	TAA	0	0	
mORF_-_4592289	4592289	4592294	-	4	6	GTG	TAA	0	0	
mORF_-_4592304	4592304	4592321	-	4	18	TTG	TGA	0	0	
mORF_-_4592421	4592421	4592522	-	4	102	GTG	TGA	0	0	
mORF_-_4592435	4592435	4592458	-	6	24	TTG	TAA	0	0	
mORF_-_4592523	4592523	4592540	-	4	18	GTG	TAA	0	0	
mORF_-_4592589	4592589	4592600	-	4	12	TTG	TAA	0	0	
mORF_-_4592658	4592658	4592666	-	4	9	ATG	TAG	0	0	
mORF_-_4592761	4592761	4592808	-	5	48	ATG	TAA	0	0	
mORF_-_4592769	4592769	4592792	-	4	24	ATG	TAA	0	0	
mORF_-_4592819	4592819	4592848	-	6	30	GTG	TAA	0	0	
mORF_-_4592845	4592845	4592880	-	5	36	ATG	TGA	0	0	
mORF_-_4592905	4592905	4592928	-	5	24	GTG	TAA	0	0	
mORF_-_4592932	4592932	4592985	-	5	54	ATG	TAG	0	0	
mORF_-_4592960	4592960	4593874	-	6	915	ATG	TAA	1	3	pORF_-_4592960
mORF_-_4593019	4593019	4593057	-	5	39	GTG	TGA	0	0	
mORF_-_4593054	4593054	4593065	-	4	12	TTG	TGA	0	0	
mORF_-_4593085	4593085	4593393	-	5	309	TTG	TGA	0	0	
mORF_-_4593120	4593120	4593140	-	4	21	ATG	TAA	0	0	
mORF_-_4593390	4593390	4593437	-	4	48	GTG	TGA	0	0	
mORF_-_4593499	4593499	4593516	-	5	18	GTG	TAG	0	0	
mORF_-_4593580	4593580	4593621	-	5	42	GTG	TGA	0	0	
mORF_-_4593622	4593622	4593693	-	5	72	TTG	TGA	0	0	
mORF_-_4593666	4593666	4593713	-	4	48	ATG	TAA	0	0	
mORF_-_4593700	4593700	4593828	-	5	129	TTG	TGA	0	0	
mORF_-_4593837	4593837	4593896	-	4	60	ATG	TAA	0	0	
mORF_-_4593841	4593841	4593846	-	5	6	ATG	TGA	0	0	
mORF_-_4593908	4593908	4593976	-	6	69	ATG	TAA	0	0	
mORF_-_4593919	4593919	4593963	-	5	45	ATG	TAA	0	0	
mORF_-_4593933	4593933	4593938	-	4	6	TTG	TGA	0	0	
mORF_-_4593973	4593973	4594095	-	5	123	TTG	TGA	0	0	
mORF_-_4593983	4593983	4593994	-	6	12	TTG	TAG	0	0	
mORF_-_4594055	4594055	4594069	-	6	15	TTG	TAA	0	0	
mORF_-_4594080	4594080	4594103	-	4	24	ATG	TAG	0	0	
mORF_-_4594103	4594103	4594165	-	6	63	TTG	TAA	0	0	
mORF_-_4594113	4594113	4594169	-	4	57	ATG	TAA	0	0	
mORF_-_4594173	4594173	4594184	-	4	12	GTG	TAA	0	0	
mORF_-_4594190	4594190	4594294	-	6	105	TTG	TAA	0	0	
mORF_-_4594288	4594288	4594347	-	5	60	ATG	TGA	0	0	
mORF_-_4594340	4594340	4594615	-	6	276	ATG	TGA	0	0	
mORF_-_4594357	4594357	4594404	-	5	48	ATG	TGA	0	0	
mORF_-_4594371	4594371	4594442	-	4	72	ATG	TAA	0	0	
mORF_-_4594461	4594461	4594553	-	4	93	TTG	TAA	0	0	

mORF_-_4594468	4594468	4594491	-	5	24	ATG	TGA	0	0	
mORF_-_4594557	4594557	4594622	-	4	66	TTG	TAG	0	0	
mORF_-_4594676	4594676	4594837	-	6	162	ATG	TAG	0	0	
mORF_-_4594732	4594732	4594752	-	5	21	GTG	TGA	0	0	
mORF_-_4594768	4594768	4594935	-	5	168	ATG	TGA	0	0	
mORF_-_4594940	4594940	4594948	-	6	9	ATG	TAA	0	0	
mORF_-_4594951	4594951	4594965	-	5	15	GTG	TAG	0	0	
mORF_-_4594978	4594978	4595061	-	5	84	ATG	TAG	0	0	
mORF_-_4595103	4595103	4595162	-	4	60	ATG	TAA	0	0	
mORF_-_4595155	4595155	4595160	-	5	6	GTG	TAG	0	0	
mORF_-_4595166	4595166	4595183	-	4	18	GTG	TGA	0	0	
mORF_-_4595173	4595173	4597464	-	5	2292	TTG	TAA	2	0	pORF_-_4595173
mORF_-_4595187	4595187	4595282	-	4	96	TTG	TAG	0	0	
mORF_-_4595283	4595283	4595300	-	4	18	ATG	TAA	0	0	
mORF_-_4595334	4595334	4595369	-	4	36	ATG	TGA	0	0	
mORF_-_4595427	4595427	4595438	-	4	12	TTG	TGA	0	0	
mORF_-_4595472	4595472	4595480	-	4	9	ATG	TAA	0	0	
mORF_-_4595477	4595477	4595512	-	6	36	GTG	TGA	0	0	
mORF_-_4595544	4595544	4595615	-	4	72	TTG	TGA	0	0	
mORF_-_4595619	4595619	4595957	-	4	339	TTG	TGA	0	0	
mORF_-_4595669	4595669	4595692	-	6	24	ATG	TAA	0	0	
mORF_-_4595702	4595702	4595806	-	6	105	TTG	TGA	0	0	
mORF_-_4595991	4595991	4596128	-	4	138	GTG	TGA	0	0	
mORF_-_4595999	4595999	4596037	-	6	39	GTG	TAA	0	0	
mORF_-_4596174	4596174	4596218	-	4	45	TTG	TGA	0	0	
mORF_-_4596242	4596242	4596259	-	6	18	GTG	TAA	0	0	
mORF_-_4596311	4596311	4596370	-	6	60	TTG	TAA	0	0	
mORF_-_4596372	4596372	4596449	-	4	78	ATG	TAA	0	0	
mORF_-_4596471	4596471	4596536	-	4	66	ATG	TGA	0	0	
mORF_-_4596515	4596515	4596529	-	6	15	GTG	TGA	0	0	
mORF_-_4596600	4596600	4596635	-	4	36	ATG	TGA	0	0	
mORF_-_4596642	4596642	4596665	-	4	24	TTG	TGA	0	0	
mORF_-_4596714	4596714	4596884	-	4	171	ATG	TGA	0	0	
mORF_-_4596779	4596779	4596808	-	6	30	GTG	TGA	0	0	
mORF_-_4596888	4596888	4597028	-	4	141	TTG	TGA	0	0	
mORF_-_4597071	4597071	4597190	-	4	120	GTG	TAA	0	0	
mORF_-_4597203	4597203	4597256	-	4	54	GTG	TGA	0	0	
mORF_-_4597272	4597272	4597328	-	4	57	TTG	TAA	0	0	
mORF_-_4597295	4597295	4597387	-	6	93	GTG	TAA	0	0	
mORF_-_4597341	4597341	4597352	-	4	12	TTG	TAA	0	0	
mORF_-_4597368	4597368	4597382	-	4	15	TTG	TAA	0	0	
mORF_-_4597394	4597394	4597411	-	6	18	ATG	TAA	0	0	
mORF_-_4597419	4597419	4597499	-	4	81	TTG	TGA	0	0	
mORF_-_4597478	4597478	4597522	-	6	45	GTG	TAG	0	0	
mORF_-_4597492	4597492	4597563	-	5	72	TTG	TAA	0	0	
mORF_-_4597503	4597503	4597541	-	4	39	ATG	TAA	0	0	
mORF_-_4597591	4597591	4597620	-	5	30	GTG	TAA	0	0	
mORF_-_4597718	4597718	4598215	-	6	498	ATG	TGA	5	14	pORF_-_4597718
mORF_-_4597771	4597771	4597827	-	5	57	ATG	TGA	0	0	
mORF_-_4597837	4597837	4597890	-	5	54	GTG	TGA	0	0	
mORF_-_4597894	4597894	4597938	-	5	45	ATG	TGA	0	0	
mORF_-_4597942	4597942	4597992	-	5	51	ATG	TAA	0	0	
mORF_-_4598040	4598040	4598186	-	4	147	GTG	TAA	0	0	
mORF_-_4598044	4598044	4598142	-	5	99	ATG	TAA	0	0	
mORF_-_4598158	4598158	4598181	-	5	24	GTG	TAA	0	0	
mORF_-_4598196	4598196	4598222	-	4	27	TTG	TAA	0	0	
mORF_-_4598261	4598261	4598998	-	6	738	ATG	TAA	7	34	pORF_-_4598261
mORF_-_4598295	4598295	4598318	-	4	24	GTG	TAG	0	0	
mORF_-_4598452	4598452	4598493	-	5	42	ATG	TGA	0	0	
mORF_-_4598497	4598497	4598511	-	5	15	TTG	TGA	0	0	
mORF_-_4598605	4598605	4598727	-	5	123	ATG	TGA	0	0	
mORF_-_4598743	4598743	4598751	-	5	9	ATG	TAA	0	0	
mORF_-_4598752	4598752	4598787	-	5	36	TTG	TGA	0	0	

mORF_-_4598763	4598763	4598768	-	4	6	GTG	TGA	0	0	
mORF_-_4598845	4598845	4598922	-	5	78	GTG	TGA	0	0	
mORF_-_4598977	4598977	4598988	-	5	12	TTG	TGA	0	0	
mORF_-_4599001	4599001	4599552	-	5	552	TTG	TAA	3	8	pORF_-_4599001
mORF_-_4599032	4599032	4599124	-	6	93	GTG	TGA	0	0	
mORF_-_4599051	4599051	4599167	-	4	117	TTG	TGA	0	0	
mORF_-_4599143	4599143	4599220	-	6	78	ATG	TAA	0	0	
mORF_-_4599204	4599204	4599509	-	4	306	TTG	TAA	0	0	
mORF_-_4599549	4599549	4599941	-	4	393	GTG	TGA	0	0	
mORF_-_4599586	4599586	4599717	-	5	132	TTG	TAA	0	0	
mORF_-_4599647	4599647	4600135	-	6	489	TTG	TAA	0	0	
mORF_-_4599802	4599802	4599945	-	5	144	TTG	TGA	0	0	
mORF_-_4599942	4599942	4600010	-	4	69	GTG	TGA	0	0	
mORF_-_4599970	4599970	4599984	-	5	15	ATG	TGA	0	0	
mORF_-_4599988	4599988	4600050	-	5	63	TTG	TAG	0	0	
mORF_-_4600111	4600111	4600944	-	5	834	ATG	TGA	0	0	
mORF_-_4600176	4600176	4600247	-	4	72	ATG	TGA	0	0	
mORF_-_4600247	4600247	4600375	-	6	129	TTG	TAA	0	0	
mORF_-_4600269	4600269	4600514	-	4	246	TTG	TAG	0	0	
mORF_-_4600487	4600487	4600534	-	6	48	ATG	TAA	0	0	
mORF_-_4600575	4600575	4600610	-	4	36	TTG	TAG	0	0	
mORF_-_4600614	4600614	4600619	-	4	6	TTG	TGA	0	0	
mORF_-_4600635	4600635	4600643	-	4	9	ATG	TGA	0	0	
mORF_-_4600670	4600670	4600690	-	6	21	ATG	TAA	0	0	
mORF_-_4600683	4600683	4600697	-	4	15	ATG	TGA	0	0	
mORF_-_4600716	4600716	4600835	-	4	120	GTG	TAG	0	0	
mORF_-_4600790	4600790	4600846	-	6	57	TTG	TGA	0	0	
mORF_-_4600854	4600854	4600898	-	4	45	ATG	TAA	0	0	
mORF_-_4600895	4600895	4600978	-	6	84	TTG	TGA	0	0	
mORF_-_4600941	4600941	4601051	-	4	111	TTG	TGA	0	0	
mORF_-_4601000	4601000	4601059	-	6	60	GTG	TAA	0	0	
mORF_-_4601056	4601056	4601076	-	5	21	ATG	TGA	0	0	
mORF_-_4601105	4601105	4601197	-	6	93	ATG	TGA	0	0	
mORF_-_4601140	4601140	4601157	-	5	18	ATG	TAA	0	0	
mORF_-_4601164	4601164	4601217	-	5	54	ATG	TGA	0	0	
mORF_-_4601218	4601218	4601256	-	5	39	ATG	TAA	0	0	
mORF_-_4601222	4601222	4601272	-	6	51	TTG	TAA	0	0	
mORF_-_4601303	4601303	4601311	-	6	9	GTG	TAG	0	0	
mORF_-_4601308	4601308	4601322	-	5	15	ATG	TGA	0	0	
mORF_-_4601319	4601319	4601345	-	4	27	ATG	TGA	0	0	
mORF_-_4601329	4601329	4601343	-	5	15	GTG	TAG	0	0	
mORF_-_4601405	4601405	4601470	-	6	66	ATG	TAA	0	0	
mORF_-_4601421	4601421	4601438	-	4	18	ATG	TAA	0	0	
mORF_-_4601439	4601439	4601576	-	4	138	ATG	TAA	0	0	
mORF_-_4601476	4601476	4601556	-	5	81	TTG	TAA	0	0	
mORF_-_4601563	4601563	4601586	-	5	24	GTG	TAA	0	0	
mORF_-_4601583	4601583	4601666	-	4	84	ATG	TGA	0	0	
mORF_-_4601638	4601638	4601643	-	5	6	TTG	TAA	0	0	
mORF_-_4601663	4601663	4601734	-	6	72	GTG	TGA	0	0	
mORF_-_4601674	4601674	4601715	-	5	42	ATG	TAA	0	0	
mORF_-_4601731	4601731	4601751	-	5	21	GTG	TGA	0	0	
mORF_-_4601748	4601748	4601903	-	4	156	ATG	TGA	0	0	
mORF_-_4601759	4601759	4601770	-	6	12	GTG	TGA	0	0	
mORF_-_4601821	4601821	4601934	-	5	114	ATG	TAA	0	0	
mORF_-_4601894	4601894	4601920	-	6	27	TTG	TGA	0	0	
mORF_-_4601943	4601943	4602014	-	4	72	TTG	TAG	0	0	
mORF_-_4602011	4602011	4602028	-	6	18	ATG	TGA	0	0	
mORF_-_4602025	4602025	4602096	-	5	72	GTG	TGA	0	0	
mORF_-_4602053	4602053	4602142	-	6	90	TTG	TGA	0	0	
mORF_-_4602093	4602093	4602101	-	4	9	TTG	TGA	0	0	
mORF_-_4602149	4602149	4602238	-	6	90	ATG	TAA	0	0	
mORF_-_4602165	4602165	4602191	-	4	27	GTG	TAA	0	0	
mORF_-_4602199	4602199	4602219	-	5	21	GTG	TAA	0	0	

mORF_-_4602261	4602261	4602299	-	4	39	ATG	TAA	0	0	
mORF_-_4602265	4602265	4602321	-	5	57	ATG	TGA	0	0	
mORF_-_4602323	4602323	4602379	-	6	57	ATG	TGA	0	0	
mORF_-_4602454	4602454	4602573	-	5	120	ATG	TAA	0	0	
mORF_-_4602534	4602534	4602554	-	4	21	ATG	TGA	0	0	
mORF_-_4602573	4602573	4602629	-	4	57	TTG	TAA	0	0	
mORF_-_4602587	4602587	4602610	-	6	24	TTG	TGA	0	0	
mORF_-_4602611	4602611	4602622	-	6	12	ATG	TGA	0	0	
mORF_-_4602670	4602670	4602696	-	5	27	GTG	TAA	0	0	
mORF_-_4602683	4602683	4602727	-	6	45	TTG	TAG	0	0	
mORF_-_4602687	4602687	4602743	-	4	57	ATG	TGA	0	0	
mORF_-_4602724	4602724	4602741	-	5	18	GTG	TGA	0	0	
mORF_-_4602772	4602772	4602867	-	5	96	ATG	TGA	0	0	
mORF_-_4602813	4602813	4602851	-	4	39	ATG	TAA	0	0	
mORF_-_4602878	4602878	4602958	-	6	81	TTG	TAA	0	0	
mORF_-_4602898	4602898	4603686	-	5	789	ATG	TGA	2	7	pORF_-_4602898
mORF_-_4602903	4602903	4603067	-	4	165	TTG	TGA	0	0	
mORF_-_4603170	4603170	4603184	-	4	15	TTG	TAG	0	0	
mORF_-_4603206	4603206	4603331	-	4	126	ATG	TAA	0	0	
mORF_-_4603256	4603256	4603261	-	6	6	GTG	TGA	0	0	
mORF_-_4603304	4603304	4603510	-	6	207	ATG	TGA	0	0	
mORF_-_4603488	4603488	4603496	-	4	9	ATG	TAA	0	0	
mORF_-_4603521	4603521	4603661	-	4	141	ATG	TGA	0	0	
mORF_-_4603658	4603658	4603750	-	6	93	TTG	TGA	0	0	
mORF_-_4603737	4603737	4603835	-	4	99	TTG	TAA	0	0	
mORF_-_4603756	4603756	4603770	-	5	15	TTG	TAA	0	0	
mORF_-_4603784	4603784	4603828	-	6	45	ATG	TGA	0	0	
mORF_-_4603916	4603916	4603933	-	6	18	ATG	TGA	0	0	
mORF_-_4603930	4603930	4604016	-	5	87	GTG	TGA	0	0	
mORF_-_4603944	4603944	4603988	-	4	45	ATG	TAA	0	0	
mORF_-_4603970	4603970	4603975	-	6	6	TTG	TGA	0	0	
mORF_-_4603988	4603988	4604032	-	6	45	ATG	TAA	0	0	
mORF_-_4604054	4604054	4604182	-	6	129	GTG	TGA	0	0	
mORF_-_4604068	4604068	4604151	-	5	84	GTG	TGA	0	0	
mORF_-_4604167	4604167	4604196	-	5	30	ATG	TAG	0	0	
mORF_-_4604193	4604193	4604303	-	4	111	GTG	TGA	0	0	
mORF_-_4604198	4604198	4604272	-	6	75	GTG	TAA	0	0	
mORF_-_4604266	4604266	4604418	-	5	153	GTG	TAG	0	0	
mORF_-_4604325	4604325	4604387	-	4	63	GTG	TGA	0	0	
mORF_-_4604381	4604381	4604434	-	6	54	TTG	TAG	0	0	
mORF_-_4604403	4604403	4604426	-	4	24	ATG	TAG	0	0	
mORF_-_4604431	4604431	4604457	-	5	27	GTG	TGA	0	0	
mORF_-_4604438	4604438	4604467	-	6	30	ATG	TAA	0	0	
mORF_-_4604479	4604479	4604493	-	5	15	TTG	TGA	0	0	
mORF_-_4604490	4604490	4604537	-	4	48	ATG	TGA	0	0	
mORF_-_4604545	4604545	4604568	-	5	24	ATG	TAG	0	0	
mORF_-_4604613	4604613	4604660	-	4	48	GTG	TAG	0	0	
mORF_-_4604623	4604623	4604667	-	5	45	ATG	TAG	0	0	
mORF_-_4604657	4604657	4604674	-	6	18	GTG	TGA	0	0	
mORF_-_4604692	4604692	4605723	-	5	1032	ATG	TAA	28	121	pORF_-_4604692
mORF_-_4604757	4604757	4604783	-	4	27	ATG	TGA	0	0	
mORF_-_4604817	4604817	4604861	-	4	45	GTG	TAG	0	0	
mORF_-_4604868	4604868	4604906	-	4	39	ATG	TGA	0	0	
mORF_-_4604931	4604931	4604939	-	4	9	TTG	TGA	0	0	
mORF_-_4604949	4604949	4605005	-	4	57	TTG	TGA	0	0	
mORF_-_4604987	4604987	4605049	-	6	63	GTG	TGA	0	0	
mORF_-_4605024	4605024	4605119	-	4	96	ATG	TAG	0	0	
mORF_-_4605147	4605147	4605179	-	4	33	ATG	TAA	0	0	
mORF_-_4605222	4605222	4605305	-	4	84	GTG	TGA	0	0	
mORF_-_4605326	4605326	4605496	-	6	171	TTG	TAA	0	0	
mORF_-_4605330	4605330	4605398	-	4	69	TTG	TGA	0	0	
mORF_-_4605483	4605483	4605509	-	4	27	ATG	TGA	0	0	
mORF_-_4605558	4605558	4605596	-	4	39	GTG	TAA	0	0	

mORF_-_4605612	4605612	4605917	-	4	306	ATG	TAG	0	0	
mORF_-_4605734	4605734	4605763	-	6	30	ATG	TGA	0	0	
mORF_-_4605790	4605790	4605810	-	5	21	TTG	TAG	0	0	
mORF_-_4605824	4605824	4605832	-	6	9	ATG	TAG	0	0	
mORF_-_4605850	4605850	4605933	-	5	84	GTG	TAA	0	0	
mORF_-_4605866	4605866	4606006	-	6	141	ATG	TAA	0	0	
mORF_-_4606006	4606006	4606077	-	5	72	GTG	TAA	0	0	
mORF_-_4606013	4606013	4606141	-	6	129	GTG	TGA	0	0	
mORF_-_4606074	4606074	4606082	-	4	9	TTG	TGA	0	0	
mORF_-_4606128	4606128	4606205	-	4	78	GTG	TGA	0	0	
mORF_-_4606148	4606148	4606207	-	6	60	ATG	TGA	0	0	
mORF_-_4606186	4606186	4606215	-	5	30	GTG	TAA	0	0	
mORF_-_4606241	4606241	4606276	-	6	36	GTG	TAA	0	0	
mORF_-_4606252	4606252	4606311	-	5	60	TTG	TAA	0	0	
mORF_-_4606324	4606324	4606332	-	5	9	TTG	TAA	0	0	
mORF_-_4606336	4606336	4606410	-	5	75	TTG	TGA	0	0	
mORF_-_4606340	4606340	4606468	-	6	129	ATG	TAA	0	0	
mORF_-_4606398	4606398	4606403	-	4	6	ATG	TAG	0	0	
mORF_-_4606407	4606407	4606529	-	4	123	TTG	TGA	0	0	
mORF_-_4606438	4606438	4606590	-	5	153	TTG	TGA	0	0	
mORF_-_4606594	4606594	4606659	-	5	66	TTG	TAG	0	0	
mORF_-_4606629	4606629	4606643	-	4	15	TTG	TGA	0	0	
mORF_-_4606644	4606644	4606730	-	4	87	GTG	TGA	0	0	
mORF_-_4606712	4606712	4606726	-	6	15	ATG	TAA	0	0	
mORF_-_4606723	4606723	4606830	-	5	108	TTG	TGA	0	0	
mORF_-_4606755	4606755	4606766	-	4	12	GTG	TAA	0	0	
mORF_-_4606794	4606794	4606808	-	4	15	TTG	TGA	0	0	
mORF_-_4606802	4606802	4606813	-	6	12	GTG	TAA	0	0	
mORF_-_4606827	4606827	4606844	-	4	18	GTG	TGA	0	0	
mORF_-_4606841	4606841	4606849	-	6	9	ATG	TGA	0	0	
mORF_-_4606849	4606849	4607040	-	5	192	TTG	TAA	0	0	
mORF_-_4606857	4606857	4607060	-	4	204	GTG	TGA	0	0	
mORF_-_4607027	4607027	4607176	-	6	150	GTG	TAA	0	0	
mORF_-_4607073	4607073	4607117	-	4	45	TTG	TAA	0	0	
mORF_-_4607139	4607139	4607399	-	4	261	TTG	TAA	0	0	
mORF_-_4607173	4607173	4608663	-	5	1491	TTG	TGA	0	0	
mORF_-_4607225	4607225	4607260	-	6	36	GTG	TGA	0	0	
mORF_-_4607451	4607451	4607489	-	4	39	ATG	TAA	0	0	
mORF_-_4607496	4607496	4607555	-	4	60	ATG	TGA	0	0	
mORF_-_4607556	4607556	4607645	-	4	90	ATG	TGA	0	0	
mORF_-_4607673	4607673	4607702	-	4	30	GTG	TGA	0	0	
mORF_-_4607733	4607733	4607966	-	4	234	TTG	TAG	1	2	pORF_-_4607733
mORF_-_4607771	4607771	4607785	-	6	15	TTG	TAA	0	0	
mORF_-_4608015	4608015	4608038	-	4	24	ATG	TGA	0	0	
mORF_-_4608039	4608039	4608191	-	4	153	GTG	TGA	0	0	
mORF_-_4608056	4608056	4608109	-	6	54	GTG	TAA	0	0	
mORF_-_4608188	4608188	4608265	-	6	78	GTG	TGA	0	0	
mORF_-_4608345	4608345	4608554	-	4	210	ATG	TGA	0	0	
mORF_-_4608555	4608555	4608893	-	4	339	TTG	TGA	0	0	
mORF_-_4608596	4608596	4608619	-	6	24	GTG	TGA	0	0	
mORF_-_4608674	4608674	4608727	-	6	54	TTG	TGA	0	0	
mORF_-_4608829	4608829	4609023	-	5	195	ATG	TGA	0	0	
mORF_-_4608942	4608942	4608965	-	4	24	TTG	TAA	0	0	
mORF_-_4608962	4608962	4609066	-	6	105	TTG	TGA	0	0	
mORF_-_4609063	4609063	4609113	-	5	51	GTG	TGA	0	0	
mORF_-_4609088	4609088	4609174	-	6	87	TTG	TAA	0	0	
mORF_-_4609101	4609101	4609109	-	4	9	ATG	TAA	0	0	
mORF_-_4609120	4609120	4609152	-	5	33	TTG	TAA	0	0	
mORF_-_4609168	4609168	4609185	-	5	18	ATG	TAA	0	0	
mORF_-_4609197	4609197	4609211	-	4	15	TTG	TAA	0	0	
mORF_-_4609222	4609222	4609248	-	5	27	ATG	TGA	0	0	
mORF_-_4609271	4609271	4609300	-	6	30	GTG	TGA	0	0	
mORF_-_4609290	4609290	4609364	-	4	75	TTG	TAA	0	0	

mORF_-_4609354	4609354	4609404	-	5	51	ATG	TAG	0	0	
mORF_-_4609358	4609358	4609369	-	6	12	TTG	TGA	0	0	
mORF_-_4609386	4609386	4610078	-	4	693	GTG	TGA	1	3	pORF_-_4609386
mORF_-_4609423	4609423	4609431	-	5	9	TTG	TAG	0	0	
mORF_-_4609496	4609496	4609597	-	6	102	GTG	TAG	0	0	
mORF_-_4609625	4609625	4609645	-	6	21	GTG	TGA	0	0	
mORF_-_4609667	4609667	4609771	-	6	105	TTG	TGA	0	0	
mORF_-_4609811	4609811	4609852	-	6	42	TTG	TAG	0	0	
mORF_-_4609843	4609843	4609947	-	5	105	GTG	TGA	0	0	
mORF_-_4609883	4609883	4609903	-	6	21	GTG	TGA	0	0	
mORF_-_4609940	4609940	4609975	-	6	36	TTG	TGA	0	0	
mORF_-_4610017	4610017	4610127	-	5	111	ATG	TAG	0	0	
mORF_-_4610078	4610078	4610092	-	6	15	ATG	TAG	0	0	
mORF_-_4610109	4610109	4610117	-	4	9	TTG	TGA	0	0	
mORF_-_4610114	4610114	4610293	-	6	180	ATG	TGA	0	0	
mORF_-_4610179	4610179	4610202	-	5	24	GTG	TAA	0	0	
mORF_-_4610316	4610316	4610342	-	4	27	TTG	TGA	0	0	
mORF_-_4610393	4610393	4610404	-	6	12	ATG	TAA	0	0	
mORF_-_4610401	4610401	4610412	-	5	12	GTG	TGA	0	0	
mORF_-_4610409	4610409	4610549	-	4	141	GTG	TGA	0	0	
mORF_-_4610482	4610482	4610793	-	5	312	TTG	TAG	0	0	
mORF_-_4610585	4610585	4610614	-	6	30	ATG	TAA	0	0	
mORF_-_4610601	4610601	4610651	-	4	51	TTG	TAA	0	0	
mORF_-_4610661	4610661	4610681	-	4	21	ATG	TAA	0	0	
mORF_-_4610678	4610678	4610716	-	6	39	ATG	TGA	0	0	
mORF_-_4610685	4610685	4610828	-	4	144	TTG	TAG	0	0	
mORF_-_4610741	4610741	4610887	-	6	147	TTG	TAA	0	0	
mORF_-_4610874	4610874	4610891	-	4	18	TTG	TAA	0	0	
mORF_-_4610881	4610881	4610895	-	5	15	TTG	TAA	0	0	
mORF_-_4610940	4610940	4610969	-	4	30	ATG	TAA	0	0	
mORF_-_4610973	4610973	4611056	-	4	84	GTG	TAG	0	0	
mORF_-_4611008	4611008	4611022	-	6	15	TTG	TAA	0	0	
mORF_-_4611047	4611047	4611067	-	6	21	GTG	TGA	0	0	
mORF_-_4611064	4611064	4611186	-	5	123	TTG	TGA	0	0	
mORF_-_4611075	4611075	4611143	-	4	69	TTG	TAG	0	0	
mORF_-_4611168	4611168	4611179	-	4	12	ATG	TAG	0	0	
mORF_-_4611180	4611180	4611209	-	4	30	TTG	TGA	0	0	
mORF_-_4611188	4611188	4611244	-	6	57	ATG	TAA	0	0	
mORF_-_4611244	4611244	4611249	-	5	6	ATG	TAA	0	0	
mORF_-_4611318	4611318	4611593	-	4	276	TTG	TAA	0	0	
mORF_-_4611346	4611346	4611375	-	5	30	ATG	TAA	0	0	
mORF_-_4611407	4611407	4611484	-	6	78	ATG	TGA	0	0	
mORF_-_4611485	4611485	4611613	-	6	129	ATG	TAA	0	0	
mORF_-_4611553	4611553	4611591	-	5	39	GTG	TAA	0	0	
mORF_-_4611610	4611610	4611906	-	5	297	GTG	TGA	0	0	
mORF_-_4611657	4611657	4611722	-	4	66	ATG	TAA	0	0	
mORF_-_4611744	4611744	4611827	-	4	84	TTG	TAG	0	0	
mORF_-_4611846	4611846	4611902	-	4	57	ATG	TAA	0	0	
mORF_-_4611878	4611878	4611961	-	6	84	GTG	TAG	0	0	
mORF_-_4611903	4611903	4611947	-	4	45	GTG	TGA	0	0	
mORF_-_4611951	4611951	4611995	-	4	45	TTG	TAA	0	0	
mORF_-_4612022	4612022	4612051	-	6	30	GTG	TAG	0	0	
mORF_-_4612048	4612048	4612059	-	5	12	GTG	TGA	0	0	
mORF_-_4612052	4612052	4612144	-	6	93	TTG	TAG	0	0	
mORF_-_4612081	4612081	4612104	-	5	24	ATG	TGA	0	0	
mORF_-_4612107	4612107	4612427	-	4	321	TTG	TAA	0	0	
mORF_-_4612151	4612151	4612258	-	6	108	GTG	TGA	0	0	
mORF_-_4612270	4612270	4612326	-	5	57	TTG	TAA	0	0	
mORF_-_4612298	4612298	4612324	-	6	27	GTG	TGA	0	0	
mORF_-_4612361	4612361	4612627	-	6	267	GTG	TAG	0	0	
mORF_-_4612399	4612399	4612425	-	5	27	GTG	TGA	0	0	
mORF_-_4612462	4612462	4612701	-	5	240	ATG	TAG	0	0	
mORF_-_4612500	4612500	4612526	-	4	27	ATG	TGA	0	0	

mORF_-_4612563	4612563	4612706	-	4	144	GTG	TAG	0	0	
mORF_-_4612664	4612664	4612669	-	6	6	TTG	TAG	0	0	
mORF_-_4612703	4612703	4613566	-	6	864	ATG	TGA	0	0	
mORF_-_4612750	4612750	4612830	-	5	81	ATG	TAA	0	0	
mORF_-_4612840	4612840	4612857	-	5	18	ATG	TGA	0	0	
mORF_-_4612995	4612995	4613066	-	4	72	GTG	TAA	0	0	
mORF_-_4613098	4613098	4613211	-	5	114	GTG	TGA	0	0	
mORF_-_4613218	4613218	4613253	-	5	36	ATG	TAA	0	0	
mORF_-_4613256	4613256	4613312	-	4	57	GTG	TAG	0	0	
mORF_-_4613275	4613275	4613301	-	5	27	ATG	TGA	0	0	
mORF_-_4613317	4613317	4613517	-	5	201	TTG	TGA	0	0	
mORF_-_4613328	4613328	4613357	-	4	30	GTG	TGA	0	0	
mORF_-_4613370	4613370	4613411	-	4	42	GTG	TGA	0	0	
mORF_-_4613421	4613421	4613444	-	4	24	GTG	TGA	0	0	
mORF_-_4613538	4613538	4615088	-	4	1551	ATG	TAA	3	11	pORF_-_4613538
mORF_-_4613669	4613669	4613764	-	6	96	GTG	TAG	0	0	
mORF_-_4613755	4613755	4613772	-	5	18	TTG	TAA	0	0	
mORF_-_4613819	4613819	4613989	-	6	171	ATG	TGA	0	0	
mORF_-_4613993	4613993	4614013	-	6	21	TTG	TGA	0	0	
mORF_-_4614044	4614044	4614151	-	6	108	TTG	TAG	0	0	
mORF_-_4614097	4614097	4614102	-	5	6	GTG	TGA	0	0	
mORF_-_4614179	4614179	4614319	-	6	141	TTG	TGA	0	0	
mORF_-_4614226	4614226	4614231	-	5	6	GTG	TGA	0	0	
mORF_-_4614326	4614326	4614358	-	6	33	GTG	TGA	0	0	
mORF_-_4614386	4614386	4614496	-	6	111	ATG	TGA	0	0	
mORF_-_4614454	4614454	4614459	-	5	6	ATG	TAG	0	0	
mORF_-_4614548	4614548	4614565	-	6	18	GTG	TGA	0	0	
mORF_-_4614662	4614662	4614673	-	6	12	ATG	TAA	0	0	
mORF_-_4614689	4614689	4614721	-	6	33	ATG	TAA	0	0	
mORF_-_4614782	4614782	4614907	-	6	126	TTG	TGA	0	0	
mORF_-_4614802	4614802	4614834	-	5	33	ATG	TGA	0	0	
mORF_-_4614920	4614920	4615216	-	6	297	ATG	TAA	0	0	
mORF_-_4615021	4615021	4615053	-	5	33	TTG	TAG	0	0	
mORF_-_4615101	4615101	4615181	-	4	81	ATG	TAA	0	0	
mORF_-_4615144	4615144	4615185	-	5	42	ATG	TGA	0	0	
mORF_-_4615197	4615197	4615229	-	4	33	TTG	TAA	0	0	
mORF_-_4615288	4615288	4615419	-	5	132	GTG	TAA	0	0	
mORF_-_4615296	4615296	4615379	-	4	84	GTG	TAG	0	0	
mORF_-_4615319	4615319	4616095	-	6	777	GTG	TAA	0	0	
mORF_-_4615447	4615447	4615470	-	5	24	TTG	TGA	0	0	
mORF_-_4615489	4615489	4615599	-	5	111	ATG	TAG	0	0	
mORF_-_4615557	4615557	4615625	-	4	69	TTG	TAG	0	0	
mORF_-_4615630	4615630	4615998	-	5	369	ATG	TAG	0	0	
mORF_-_4615944	4615944	4616072	-	4	129	TTG	TGA	0	0	
mORF_-_4616165	4616165	4616209	-	6	45	ATG	TAG	0	0	
mORF_-_4616178	4616178	4616228	-	4	51	ATG	TAG	0	0	
mORF_-_4616225	4616225	4616398	-	6	174	GTG	TGA	0	0	
mORF_-_4616247	4616247	4616264	-	4	18	GTG	TAA	0	0	
mORF_-_4616293	4616293	4616511	-	5	219	GTG	TGA	0	0	
mORF_-_4616349	4616349	4616408	-	4	60	TTG	TAG	0	0	
mORF_-_4616447	4616447	4616608	-	6	162	ATG	TGA	0	0	
mORF_-_4616605	4616605	4616670	-	5	66	TTG	TGA	0	0	
mORF_-_4616709	4616709	4616729	-	4	21	GTG	TAA	0	0	
mORF_-_4616726	4616726	4617625	-	6	900	ATG	TGA	0	0	
mORF_-_4616752	4616752	4616802	-	5	51	GTG	TAG	0	0	
mORF_-_4616769	4616769	4616777	-	4	9	TTG	TAA	0	0	
mORF_-_4616890	4616890	4616976	-	5	87	ATG	TAG	0	0	
mORF_-_4616980	4616980	4617168	-	5	189	TTG	TGA	0	0	
mORF_-_4617075	4617075	4617209	-	4	135	GTG	TGA	0	0	
mORF_-_4617303	4617303	4617371	-	4	69	ATG	TGA	0	0	
mORF_-_4617364	4617364	4617381	-	5	18	ATG	TGA	0	0	
mORF_-_4617436	4617436	4617543	-	5	108	GTG	TGA	0	0	
mORF_-_4617453	4617453	4617512	-	4	60	TTG	TAA	0	0	

mORF_-_4617513	4617513	4617548	-	4	36	TTG	TAA	0	0	
mORF_-_4617553	4617553	4617594	-	5	42	ATG	TAG	0	0	
mORF_-_4617591	4617591	4617638	-	4	48	ATG	TGA	0	0	
mORF_-_4617595	4617595	4617714	-	5	120	GTG	TAA	0	0	
mORF_-_4617642	4617642	4617659	-	4	18	ATG	TAA	0	0	
mORF_-_4617656	4617656	4617895	-	6	240	GTG	TGA	0	0	
mORF_-_4617721	4617721	4617861	-	5	141	TTG	TGA	0	0	
mORF_-_4617777	4617777	4617818	-	4	42	GTG	TGA	0	0	
mORF_-_4617870	4617870	4617905	-	4	36	ATG	TAA	0	0	
mORF_-_4617902	4617902	4618714	-	6	813	GTG	TGA	1	3	pORF_-_4617902
mORF_-_4618045	4618045	4618080	-	5	36	ATG	TAA	0	0	
mORF_-_4618087	4618087	4618119	-	5	33	TTG	TGA	0	0	
mORF_-_4618195	4618195	4618233	-	5	39	TTG	TAG	0	0	
mORF_-_4618240	4618240	4618284	-	5	45	TTG	TAG	0	0	
mORF_-_4618272	4618272	4618343	-	4	72	GTG	TAA	0	0	
mORF_-_4618315	4618315	4618413	-	5	99	ATG	TGA	0	0	
mORF_-_4618414	4618414	4618527	-	5	114	TTG	TAG	0	0	
mORF_-_4618576	4618576	4618716	-	5	141	ATG	TAA	0	0	
mORF_-_4618656	4618656	4618802	-	4	147	TTG	TGA	0	0	
mORF_-_4618754	4618754	4618906	-	6	153	TTG	TGA	0	0	
mORF_-_4618762	4618762	4618842	-	5	81	ATG	TGA	0	0	
mORF_-_4618882	4618882	4619535	-	5	654	GTG	TAA	0	0	
mORF_-_4618887	4618887	4619054	-	4	168	GTG	TGA	0	0	
mORF_-_4618910	4618910	4618918	-	6	9	GTG	TAG	0	0	
mORF_-_4619061	4619061	4619075	-	4	15	TTG	TAA	0	0	
mORF_-_4619091	4619091	4619120	-	4	30	ATG	TGA	0	0	
mORF_-_4619121	4619121	4619306	-	4	186	ATG	TAG	0	0	
mORF_-_4619330	4619330	4619338	-	6	9	GTG	TAG	0	0	
mORF_-_4619385	4619385	4619432	-	4	48	ATG	TAG	0	0	
mORF_-_4619463	4619463	4619531	-	4	69	GTG	TAG	0	0	
mORF_-_4619532	4619532	4619546	-	4	15	GTG	TGA	0	0	
mORF_-_4619559	4619559	4619585	-	4	27	TTG	TGA	0	0	
mORF_-_4619582	4619582	4619641	-	6	60	TTG	TGA	0	0	
mORF_-_4619686	4619686	4619700	-	5	15	ATG	TAA	0	0	
mORF_-_4619736	4619736	4619861	-	4	126	TTG	TGA	0	0	
mORF_-_4619813	4619813	4619821	-	6	9	TTG	TAA	0	0	
mORF_-_4619862	4619862	4619945	-	4	84	GTG	TGA	0	0	
mORF_-_4619879	4619879	4620013	-	6	135	ATG	TGA	1	0	pORF_-_4619879
mORF_-_4619956	4619956	4620027	-	5	72	ATG	TAA	0	0	
mORF_-_4620161	4620161	4620433	-	6	273	TTG	TAA	0	0	
mORF_-_4620294	4620294	4620302	-	4	9	GTG	TAA	0	0	
mORF_-_4620328	4620328	4620339	-	5	12	GTG	TGA	0	0	
mORF_-_4620336	4620336	4620413	-	4	78	TTG	TGA	0	0	
mORF_-_4620417	4620417	4620431	-	4	15	GTG	TAA	0	0	
mORF_-_4620424	4620424	4620753	-	5	330	GTG	TAG	0	0	
mORF_-_4620440	4620440	4620499	-	6	60	TTG	TGA	0	0	
mORF_-_4620468	4620468	4620479	-	4	12	GTG	TGA	0	0	
mORF_-_4620515	4620515	4620565	-	6	51	GTG	TAG	0	0	
mORF_-_4620528	4620528	4620593	-	4	66	TTG	TAG	0	0	
mORF_-_4620575	4620575	4620823	-	6	249	GTG	TGA	0	0	
mORF_-_4620690	4620690	4620722	-	4	33	TTG	TAA	0	0	
mORF_-_4620750	4620750	4620791	-	4	42	ATG	TGA	0	0	
mORF_-_4620754	4620754	4620810	-	5	57	TTG	TGA	0	0	
mORF_-_4620801	4620801	4620908	-	4	108	TTG	TAA	0	0	
mORF_-_4620877	4620877	4620885	-	5	9	ATG	TAG	0	0	
mORF_-_4620898	4620898	4621113	-	5	216	ATG	TAG	0	0	
mORF_-_4620980	4620980	4621090	-	6	111	TTG	TAA	0	0	
mORF_-_4621038	4621038	4621148	-	4	111	ATG	TGA	0	0	
mORF_-_4621124	4621124	4622140	-	6	1017	ATG	TAG	9	29	pORF_-_4621124
mORF_-_4621129	4621129	4621506	-	5	378	ATG	TAA	0	0	
mORF_-_4621188	4621188	4621208	-	4	21	GTG	TGA	0	0	
mORF_-_4621368	4621368	4621412	-	4	45	ATG	TGA	0	0	
mORF_-_4621419	4621419	4621541	-	4	123	TTG	TAG	0	0	

mORF_-_4621528	4621528	4621551	-	5	24	ATG	TAA	0	0	
mORF_-_4621585	4621585	4621674	-	5	90	ATG	TGA	0	0	
mORF_-_4621813	4621813	4622004	-	5	192	TTG	TGA	0	0	
mORF_-_4621971	4621971	4622075	-	4	105	GTG	TAA	0	0	
mORF_-_4622008	4622008	4622022	-	5	15	ATG	TAG	0	0	
mORF_-_4622091	4622091	4622099	-	4	9	GTG	TAA	0	0	
mORF_-_4622112	4622112	4622171	-	4	60	GTG	TGA	0	0	
mORF_-_4622168	4622168	4622812	-	6	645	ATG	TGA	1	2	pORF_-_4622168
mORF_-_4622281	4622281	4622286	-	5	6	GTG	TAG	0	0	
mORF_-_4622380	4622380	4622565	-	5	186	ATG	TGA	0	0	
mORF_-_4622569	4622569	4622604	-	5	36	ATG	TAA	0	0	
mORF_-_4622623	4622623	4622634	-	5	12	TTG	TGA	0	0	
mORF_-_4622712	4622712	4622819	-	4	108	GTG	TAG	0	0	
mORF_-_4622743	4622743	4622769	-	5	27	TTG	TAG	0	0	
mORF_-_4622794	4622794	4622928	-	5	135	ATG	TGA	0	0	
mORF_-_4622838	4622838	4622876	-	4	39	ATG	TAA	0	0	
mORF_-_4622928	4622928	4623164	-	4	237	GTG	TAA	0	0	
mORF_-_4622984	4622984	4623079	-	6	96	TTG	TAA	0	0	
mORF_-_4623013	4623013	4623090	-	5	78	TTG	TAA	0	0	
mORF_-_4623139	4623139	4623759	-	5	621	TTG	TGA	0	0	
mORF_-_4623161	4623161	4623439	-	6	279	TTG	TGA	0	0	
mORF_-_4623165	4623165	4623173	-	4	9	GTG	TGA	0	0	
mORF_-_4623177	4623177	4623182	-	4	6	GTG	TAG	0	0	
mORF_-_4623473	4623473	4623832	-	6	360	GTG	TAA	0	0	
mORF_-_4623756	4623756	4623797	-	4	42	TTG	TGA	0	0	
mORF_-_4623781	4623781	4623825	-	5	45	ATG	TAG	0	0	
mORF_-_4623819	4623819	4623950	-	4	132	TTG	TGA	0	0	
mORF_-_4623829	4623829	4623858	-	5	30	ATG	TGA	0	0	
mORF_-_4623863	4623863	4623901	-	6	39	ATG	TGA	0	0	
mORF_-_4623877	4623877	4623933	-	5	57	GTG	TGA	0	0	
mORF_-_4623920	4623920	4624021	-	6	102	ATG	TAA	0	0	
mORF_-_4624018	4624018	4624038	-	5	21	GTG	TGA	0	0	
mORF_-_4624035	4624035	4624064	-	4	30	TTG	TGA	0	0	
mORF_-_4624086	4624086	4624118	-	4	33	TTG	TGA	0	0	
mORF_-_4624093	4624093	4624320	-	5	228	GTG	TAG	0	0	
mORF_-_4624268	4624268	4624483	-	6	216	ATG	TAG	0	0	
mORF_-_4624317	4624317	4624349	-	4	33	TTG	TGA	0	0	
mORF_-_4624357	4624357	4624410	-	5	54	ATG	TGA	0	0	
mORF_-_4624386	4624386	4624550	-	4	165	GTG	TGA	0	0	
mORF_-_4624499	4624499	4624705	-	6	207	ATG	TGA	0	0	
mORF_-_4624540	4624540	4624779	-	5	240	TTG	TAA	1	2	pORF_-_4624540
mORF_-_4624773	4624773	4624952	-	4	180	TTG	TGA	0	0	
mORF_-_4624829	4624829	4624990	-	6	162	TTG	TGA	0	0	
mORF_-_4625063	4625063	4625200	-	6	138	GTG	TAA	0	0	
mORF_-_4625312	4625312	4625347	-	6	36	ATG	TAA	0	0	
mORF_-_4625344	4625344	4625376	-	5	33	TTG	TGA	0	0	
mORF_-_4625352	4625352	4625459	-	4	108	TTG	TAA	0	0	
mORF_-_4625440	4625440	4625622	-	5	183	ATG	TAA	0	0	
mORF_-_4625456	4625456	4625563	-	6	108	GTG	TGA	0	0	
mORF_-_4625580	4625580	4625678	-	4	99	ATG	TAG	0	0	
mORF_-_4625716	4625716	4625904	-	5	189	ATG	TAA	0	0	
mORF_-_4625736	4625736	4625753	-	4	18	ATG	TGA	0	0	
mORF_-_4625754	4625754	4625822	-	4	69	TTG	TGA	0	0	
mORF_-_4625828	4625828	4625890	-	6	63	GTG	TAA	0	0	
mORF_-_4625862	4625862	4625867	-	4	6	GTG	TAG	0	0	
mORF_-_4625988	4625988	4626110	-	4	123	GTG	TAG	0	0	
mORF_-_4626101	4626101	4626256	-	6	156	ATG	TGA	0	0	
mORF_-_4626145	4626145	4626318	-	5	174	ATG	TGA	0	0	
mORF_-_4626213	4626213	4626281	-	4	69	GTG	TGA	0	0	
mORF_-_4626275	4626275	4626589	-	6	315	TTG	TGA	0	0	
mORF_-_4626282	4626282	4626476	-	4	195	TTG	TGA	0	0	
mORF_-_4626507	4626507	4626764	-	4	258	TTG	TAA	0	0	
mORF_-_4626586	4626586	4626693	-	5	108	GTG	TGA	0	0	

mORF_-_4626653	4626653	4626679	-	6	27	GTG	TAA	0	0	
mORF_-_4626707	4626707	4626739	-	6	33	GTG	TAG	0	0	
mORF_-_4626736	4626736	4626753	-	5	18	ATG	TGA	0	0	
mORF_-_4626761	4626761	4626862	-	6	102	ATG	TGA	0	0	
mORF_-_4626807	4626807	4626878	-	4	72	ATG	TAA	0	0	
mORF_-_4626871	4626871	4627263	-	5	393	TTG	TAA	0	0	
mORF_-_4626878	4626878	4628545	-	6	1668	GTG	TAA	146	2270	pORF_-_4626878
mORF_-_4626996	4626996	4627043	-	4	48	TTG	TGA	0	0	
mORF_-_4627251	4627251	4627334	-	4	84	TTG	TAA	0	0	
mORF_-_4627300	4627300	4627374	-	5	75	TTG	TGA	0	0	
mORF_-_4627387	4627387	4627398	-	5	12	GTG	TGA	0	0	
mORF_-_4627441	4627441	4627470	-	5	30	GTG	TGA	0	0	
mORF_-_4627519	4627519	4627530	-	5	12	TTG	TGA	0	0	
mORF_-_4627531	4627531	4627548	-	5	18	ATG	TGA	0	0	
mORF_-_4627654	4627654	4627965	-	5	312	ATG	TGA	0	0	
mORF_-_4627704	4627704	4627724	-	4	21	ATG	TAA	0	0	
mORF_-_4627818	4627818	4627829	-	4	12	GTG	TAA	0	0	
mORF_-_4627875	4627875	4628027	-	4	153	GTG	TAA	0	0	
mORF_-_4628032	4628032	4628109	-	5	78	GTG	TAG	0	0	
mORF_-_4628125	4628125	4628232	-	5	108	ATG	TGA	0	0	
mORF_-_4628242	4628242	4628286	-	5	45	GTG	TGA	0	0	
mORF_-_4628305	4628305	4628424	-	5	120	ATG	TGA	0	0	
mORF_-_4628412	4628412	4628684	-	4	273	TTG	TAA	0	0	
mORF_-_4628425	4628425	4628442	-	5	18	TTG	TGA	0	0	
mORF_-_4628479	4628479	4628517	-	5	39	GTG	TGA	0	0	
mORF_-_4628633	4628633	4628716	-	6	84	ATG	TGA	0	0	
mORF_-_4628692	4628692	4628769	-	5	78	TTG	TAA	0	0	
mORF_-_4628706	4628706	4628726	-	4	21	ATG	TAA	0	0	
mORF_-_4628735	4628735	4628740	-	6	6	GTG	TAA	0	0	
mORF_-_4628741	4628741	4628773	-	6	33	TTG	TAA	0	0	
mORF_-_4628817	4628817	4628843	-	4	27	GTG	TGA	0	0	
mORF_-_4628840	4628840	4629061	-	6	222	TTG	TGA	0	0	
mORF_-_4628863	4628863	4628877	-	5	15	TTG	TAA	0	0	
mORF_-_4628953	4628953	4628976	-	5	24	GTG	TAG	0	0	
mORF_-_4628992	4628992	4629075	-	5	84	TTG	TGA	0	0	
mORF_-_4629110	4629110	4629205	-	6	96	TTG	TAA	0	0	
mORF_-_4629163	4629163	4629345	-	5	183	GTG	TAG	0	0	
mORF_-_4629281	4629281	4629292	-	6	12	TTG	TGA	0	0	
mORF_-_4629385	4629385	4629426	-	5	42	TTG	TAA	0	0	
mORF_-_4629393	4629393	4629407	-	4	15	TTG	TAG	0	0	
mORF_-_4629408	4629408	4629416	-	4	9	GTG	TGA	0	0	
mORF_-_4629413	4629413	4629685	-	6	273	TTG	TGA	0	0	
mORF_-_4629429	4629429	4629458	-	4	30	TTG	TAG	0	0	
mORF_-_4629474	4629474	4629551	-	4	78	ATG	TAA	0	0	
mORF_-_4629589	4629589	4629729	-	5	141	GTG	TGA	0	0	
mORF_-_4629771	4629771	4629851	-	4	81	TTG	TAG	0	0	
mORF_-_4629818	4629818	4629910	-	6	93	TTG	TAA	0	0	
mORF_-_4629865	4629865	4629873	-	5	9	ATG	TGA	0	0	
mORF_-_4629870	4629870	4630073	-	4	204	TTG	TGA	0	0	
mORF_-_4629889	4629889	4629915	-	5	27	ATG	TAG	0	0	
mORF_-_4629976	4629976	4630068	-	5	93	TTG	TGA	0	0	
mORF_-_4630070	4630070	4630240	-	6	171	TTG	TGA	0	0	
mORF_-_4630087	4630087	4630113	-	5	27	TTG	TGA	0	0	
mORF_-_4630128	4630128	4630142	-	4	15	TTG	TAA	0	0	
mORF_-_4630192	4630192	4630209	-	5	18	TTG	TAA	0	0	
mORF_-_4630206	4630206	4630298	-	4	93	GTG	TGA	0	0	
mORF_-_4630213	4630213	4630218	-	5	6	GTG	TAG	0	0	
mORF_-_4630295	4630295	4630441	-	6	147	TTG	TGA	0	0	
mORF_-_4630375	4630375	4630428	-	5	54	GTG	TAA	0	0	
mORF_-_4630416	4630416	4630577	-	4	162	ATG	TGA	0	0	
mORF_-_4630450	4630450	4630464	-	5	15	TTG	TGA	0	0	
mORF_-_4630489	4630489	4630530	-	5	42	TTG	TAA	0	0	
mORF_-_4630633	4630633	4630671	-	5	39	GTG	TAG	0	0	

mORF_-_4630638	4630638	4630700	-	4	63	GTG	TGA	0	0	
mORF_-_4630687	4630687	4630794	-	5	108	TTG	TAA	0	0	
mORF_-_4630703	4630703	4630750	-	6	48	ATG	TAA	0	0	
mORF_-_4630781	4630781	4630798	-	6	18	GTG	TAA	0	0	
mORF_-_4630804	4630804	4630830	-	5	27	GTG	TGA	0	0	
mORF_-_4630840	4630840	4630887	-	5	48	ATG	TAA	0	0	
mORF_-_4630869	4630869	4631225	-	4	357	ATG	TAG	0	0	
mORF_-_4630993	4630993	4631145	-	5	153	ATG	TAA	2	24	pORF_-_4630993
mORF_-_4631138	4631138	4631269	-	6	132	ATG	TGA	0	0	
mORF_-_4631188	4631188	4631193	-	5	6	TTG	TAG	0	0	
mORF_-_4631256	4631256	4631777	-	4	522	ATG	TAA	1	4	pORF_-_4631256
mORF_-_4631294	4631294	4631380	-	6	87	TTG	TGA	0	0	
mORF_-_4631399	4631399	4631425	-	6	27	GTG	TGA	0	0	
mORF_-_4631441	4631441	4631500	-	6	60	TTG	TGA	0	0	
mORF_-_4631497	4631497	4631511	-	5	15	TTG	TGA	0	0	
mORF_-_4631501	4631501	4631587	-	6	87	ATG	TGA	0	0	
mORF_-_4631542	4631542	4631556	-	5	15	TTG	TGA	0	0	
mORF_-_4631591	4631591	4631758	-	6	168	TTG	TAG	0	0	
mORF_-_4631731	4631731	4631940	-	5	210	TTG	TAA	0	0	
mORF_-_4631795	4631795	4631821	-	6	27	ATG	TAA	0	0	
mORF_-_4631835	4631835	4631969	-	4	135	ATG	TAG	0	0	
mORF_-_4631879	4631879	4632208	-	6	330	TTG	TGA	0	0	
mORF_-_4632066	4632066	4632095	-	4	30	ATG	TAA	0	0	
mORF_-_4632142	4632142	4632183	-	5	42	TTG	TGA	0	0	
mORF_-_4632205	4632205	4632318	-	5	114	ATG	TGA	0	0	
mORF_-_4632234	4632234	4632269	-	4	36	ATG	TAA	0	0	
mORF_-_4632333	4632333	4632431	-	4	99	ATG	TAA	0	0	
mORF_-_4632352	4632352	4632447	-	5	96	ATG	TAG	0	0	
mORF_-_4632371	4632371	4632424	-	6	54	ATG	TGA	0	0	
mORF_-_4632464	4632464	4633333	-	6	870	ATG	TAA	16	135	pORF_-_4632464
mORF_-_4632481	4632481	4632552	-	5	72	TTG	TGA	0	0	
mORF_-_4632564	4632564	4632596	-	4	33	GTG	TAA	0	0	
mORF_-_4632610	4632610	4632648	-	5	39	ATG	TGA	0	0	
mORF_-_4632658	4632658	4632663	-	5	6	ATG	TGA	0	0	
mORF_-_4632697	4632697	4632711	-	5	15	ATG	TGA	0	0	
mORF_-_4632727	4632727	4632789	-	5	63	ATG	TAG	0	0	
mORF_-_4632790	4632790	4632918	-	5	129	TTG	TGA	0	0	
mORF_-_4632919	4632919	4633047	-	5	129	TTG	TGA	0	0	
mORF_-_4632969	4632969	4633010	-	4	42	ATG	TGA	0	0	
mORF_-_4633129	4633129	4633203	-	5	75	ATG	TGA	0	0	
mORF_-_4633206	4633206	4633364	-	4	159	GTG	TAA	0	0	
mORF_-_4633252	4633252	4633257	-	5	6	ATG	TAG	0	0	
mORF_-_4633343	4633343	4633486	-	6	144	TTG	TGA	0	0	
mORF_-_4633351	4633351	4633410	-	5	60	ATG	TGA	0	0	
mORF_-_4633491	4633491	4633595	-	4	105	ATG	TAA	0	0	
mORF_-_4633495	4633495	4633554	-	5	60	TTG	TAA	0	0	
mORF_-_4633508	4633508	4633558	-	6	51	ATG	TAG	0	0	
mORF_-_4633571	4633571	4633795	-	6	225	TTG	TAA	0	0	
mORF_-_4633600	4633600	4633629	-	5	30	GTG	TGA	0	0	
mORF_-_4633654	4633654	4633704	-	5	51	GTG	TGA	0	0	
mORF_-_4633708	4633708	4633782	-	5	75	ATG	TAA	0	0	
mORF_-_4633789	4633789	4633836	-	5	48	TTG	TGA	0	0	
mORF_-_4633840	4633840	4633869	-	5	30	GTG	TGA	0	0	
mORF_-_4633889	4633889	4634035	-	6	147	TTG	TAA	0	0	
mORF_-_4633906	4633906	4633923	-	5	18	TTG	TAA	0	0	
mORF_-_4633942	4633942	4634082	-	5	141	GTG	TAA	0	0	
mORF_-_4634051	4634051	4634068	-	6	18	TTG	TAA	0	0	
mORF_-_4634089	4634089	4634181	-	5	93	ATG	TAG	0	0	
mORF_-_4634234	4634234	4634248	-	6	15	ATG	TAA	0	0	
mORF_-_4634329	4634329	4634598	-	5	270	GTG	TAG	0	0	
mORF_-_4634337	4634337	4634351	-	4	15	GTG	TAG	0	0	
mORF_-_4634381	4634381	4634437	-	6	57	ATG	TAA	0	0	
mORF_-_4634466	4634466	4634486	-	4	21	ATG	TGA	0	0	

mORF_-_4634529	4634529	4634537	-	4	9	GTG	TGA	0	0	
mORF_-_4634534	4634534	4634623	-	6	90	GTG	TGA	0	0	
mORF_-_4634599	4634599	4634658	-	5	60	TTG	TAG	0	0	
mORF_-_4634655	4634655	4634672	-	4	18	GTG	TGA	0	0	
mORF_-_4634669	4634669	4634686	-	6	18	ATG	TGA	0	0	
mORF_-_4634676	4634676	4634732	-	4	57	ATG	TAA	0	0	
mORF_-_4634683	4634683	4634694	-	5	12	ATG	TGA	0	0	
mORF_-_4634748	4634748	4634852	-	4	105	GTG	TAG	0	0	
mORF_-_4634755	4634755	4634916	-	5	162	TTG	TAA	0	0	
mORF_-_4634807	4634807	4634905	-	6	99	TTG	TAA	0	0	
mORF_-_4634934	4634934	4634990	-	4	57	TTG	TGA	0	0	
mORF_-_4634938	4634938	4635000	-	5	63	ATG	TAG	0	0	
mORF_-_4634975	4634975	4635175	-	6	201	GTG	TAA	0	0	
mORF_-_4635003	4635003	4635026	-	4	24	TTG	TAG	0	0	
mORF_-_4635091	4635091	4635132	-	5	42	TTG	TAG	0	0	
mORF_-_4635105	4635105	4635359	-	4	255	GTG	TGA	0	0	
mORF_-_4635248	4635248	4635304	-	6	57	GTG	TAA	0	0	
mORF_-_4635363	4635363	4635386	-	4	24	TTG	TAG	0	0	
mORF_-_4635377	4635377	4635529	-	6	153	GTG	TGA	0	0	
mORF_-_4635505	4635505	4635513	-	5	9	ATG	TAA	0	0	
mORF_-_4635510	4635510	4635608	-	4	99	ATG	TGA	0	0	
mORF_-_4635559	4635559	4635618	-	5	60	TTG	TAA	0	0	
mORF_-_4635596	4635596	4635715	-	6	120	ATG	TAA	0	0	
mORF_-_4635678	4635678	4635887	-	4	210	GTG	TGA	0	0	
mORF_-_4635715	4635715	4635777	-	5	63	ATG	TAA	0	0	
mORF_-_4635889	4635889	4635915	-	5	27	GTG	TAG	0	0	
mORF_-_4635906	4635906	4635920	-	4	15	GTG	TGA	0	0	
mORF_-_4635923	4635923	4636006	-	6	84	TTG	TAA	0	0	
mORF_-_4635967	4635967	4636455	-	5	489	ATG	TGA	0	0	
mORF_-_4635987	4635987	4636088	-	4	102	TTG	TAA	0	0	
mORF_-_4636131	4636131	4636139	-	4	9	GTG	TGA	0	0	
mORF_-_4636136	4636136	4636189	-	6	54	TTG	TGA	0	0	
mORF_-_4636146	4636146	4636184	-	4	39	ATG	TGA	0	0	
mORF_-_4636308	4636308	4636379	-	4	72	ATG	TAA	0	0	
mORF_-_4636401	4636401	4636490	-	4	90	TTG	TAA	0	0	
mORF_-_4636448	4636448	4636474	-	6	27	ATG	TAA	0	0	
mORF_-_4636471	4636471	4636542	-	5	72	GTG	TGA	0	0	
mORF_-_4636491	4636491	4636511	-	4	21	TTG	TGA	0	0	
mORF_-_4636530	4636530	4636916	-	4	387	TTG	TGA	0	0	
mORF_-_4636592	4636592	4636603	-	6	12	TTG	TGA	0	0	
mORF_-_4636607	4636607	4636624	-	6	18	ATG	TGA	0	0	
mORF_-_4636720	4636720	4636746	-	5	27	ATG	TAA	0	0	
mORF_-_4636864	4636864	4636884	-	5	21	ATG	TAA	0	0	
mORF_-_4636933	4636933	4636956	-	5	24	TTG	TGA	0	0	
mORF_-_4636941	4636941	4637003	-	4	63	TTG	TGA	0	0	
mORF_-_4636996	4636996	4637070	-	5	75	TTG	TGA	0	0	
mORF_-_4637061	4637061	4637150	-	4	90	GTG	TGA	0	0	
mORF_-_4637071	4637071	4637157	-	5	87	TTG	TAA	0	0	
mORF_-_4637087	4637087	4637113	-	6	27	GTG	TAG	0	0	
mORF_-_4637147	4637147	4637197	-	6	51	ATG	TGA	0	0	
mORF_-_4637161	4637161	4637175	-	5	15	TTG	TAA	0	0	
mORF_-_4637194	4637194	4637307	-	5	114	TTG	TGA	0	0	
mORF_-_4637246	4637246	4637257	-	6	12	ATG	TAA	0	0	
mORF_-_4637298	4637298	4637450	-	4	153	ATG	TAA	0	0	
mORF_-_4637387	4637387	4637491	-	6	105	GTG	TGA	0	0	
mORF_-_4637519	4637519	4637650	-	6	132	GTG	TAA	0	0	
mORF_-_4637613	4637613	4638329	-	4	717	ATG	TAA	50	945	pORF_-_4637613
mORF_-_4637747	4637747	4637755	-	6	9	GTG	TGA	0	0	
mORF_-_4637771	4637771	4637866	-	6	96	ATG	TGA	0	0	
mORF_-_4637866	4637866	4637907	-	5	42	TTG	TGA	0	0	
mORF_-_4637876	4637876	4637929	-	6	54	TTG	TGA	0	0	
mORF_-_4637963	4637963	4637992	-	6	30	GTG	TGA	0	0	
mORF_-_4637999	4637999	4638082	-	6	84	GTG	TGA	0	0	

mORF_-_4638098	4638098	4638130	-	6	33	GTG	TGA	0	0
mORF_-_4638176	4638176	4638247	-	6	72	ATG	TGA	0	0
mORF_-_4638287	4638287	4638304	-	6	18	TTG	TAA	0	0
mORF_-_4638335	4638335	4638412	-	6	78	ATG	TAG	0	0
mORF_-_4638339	4638339	4638350	-	4	12	TTG	TAG	0	0
mORF_-_4638351	4638351	4638404	-	4	54	TTG	TAG	0	0
mORF_-_4638406	4638406	4638483	-	5	78	ATG	TAA	0	0
mORF_-_4638429	4638429	4638458	-	4	30	GTG	TAG	0	0
mORF_-_4638483	4638483	4638527	-	4	45	TTG	TAA	0	0
mORF_-_4638508	4638508	4638591	-	5	84	TTG	TGA	0	0
mORF_-_4638537	4638537	4638563	-	4	27	ATG	TGA	0	0
mORF_-_4638551	4638551	4638613	-	6	63	ATG	TAA	0	0
mORF_-_4638570	4638570	4638587	-	4	18	GTG	TAG	0	0
mORF_-_4638597	4638597	4638635	-	4	39	GTG	TAG	0	0
mORF_-_4638637	4638637	4638657	-	5	21	ATG	TAA	0	0
mORF_-_4638663	4638663	4638683	-	4	21	GTG	TAG	0	0
mORF_-_4638680	4638680	4638718	-	6	39	TTG	TGA	0	0
mORF_-_4638685	4638685	4638714	-	5	30	ATG	TAA	0	0
mORF_-_4638690	4638690	4638701	-	4	12	TTG	TAA	0	0
mORF_-_4638711	4638711	4638740	-	4	30	TTG	TGA	0	0
mORF_-_4638766	4638766	4638807	-	5	42	TTG	TAA	0	0
mORF_-_4638771	4638771	4638797	-	4	27	ATG	TAG	0	0
mORF_-_4638801	4638801	4638812	-	4	12	TTG	TAA	0	0
mORF_-_4638809	4638809	4639111	-	6	303	ATG	TGA	0	0
mORF_-_4638877	4638877	4638903	-	5	27	GTG	TAA	0	0
mORF_-_4638940	4638940	4638963	-	5	24	TTG	TAA	0	0
mORF_-_4638978	4638978	4639031	-	4	54	TTG	TAA	0	0
mORF_-_4639047	4639047	4639109	-	4	63	GTG	TAA	0	0
mORF_-_4639072	4639072	4639197	-	5	126	GTG	TGA	0	0
mORF_-_4639137	4639137	4639154	-	4	18	ATG	TAA	0	0
mORF_-_4639166	4639166	4639222	-	6	57	ATG	TAA	0	0
mORF_-_4639182	4639182	4639274	-	4	93	ATG	TGA	0	0
mORF_-_4639225	4639225	4639233	-	5	9	GTG	TAG	0	0
mORF_-_4639271	4639271	4639285	-	6	15	ATG	TGA	0	0
mORF_-_4639334	4639334	4639426	-	6	93	TTG	TAA	0	0
mORF_-_4639378	4639378	4639392	-	5	15	TTG	TAA	0	0
mORF_-_4639389	4639389	4639604	-	4	216	TTG	TGA	0	0
mORF_-_4639436	4639436	4639489	-	6	54	TTG	TAA	0	0
mORF_-_4639480	4639480	4639647	-	5	168	TTG	TGA	0	0
mORF_-_4639562	4639562	4639570	-	6	9	TTG	TAA	0	0
mORF_-_4639583	4639583	4639624	-	6	42	ATG	TAA	0	0